

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZSAR-TRF-01-A05 Rev. A/0 Aug 16,2024

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100MHz	CP-OFDM QPSK	1	1	15.47	15.43	15.46	15.33	15.44	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	16.93	16.94	16.94	16.92	17.03	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	16.96	16.93	16.87	16.93	16.99	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	16.94	16.95	16.87	16.90	16.98	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	16.95	16.96	16.98	16.93	17.02	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	16.97	16.90	17.02	16.99	16.97	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	16.94	16.87	16.95	16.93	16.95	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	16.88	16.94	16.86	16.92	16.97	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	16.94	16.96	16.93	16.91	16.86	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	16.97	17.00	16.89	16.92	16.98	17.70



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N41 PC3 DSI2/5				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.49	19.52	19.48	19.49	19.45	20.20
		1	137	19.51	19.49	19.45	19.52	19.53	20.20
		1	271	19.34	19.39	19.36	19.46	19.36	20.20
		135	0	18.95	18.89	18.96	18.87	18.93	19.70
		135	69	19.39	19.42	19.44	19.44	19.43	20.20
		135	138	18.75	18.87	18.80	18.79	18.82	19.70
		270	0	18.80	18.87	18.85	18.83	18.80	19.70
	DFT-s-OFDM QPSK	1	1	19.46	19.54	19.51	19.46	19.53	20.20
		1	137	19.49	19.49	19.50	19.43	19.45	20.20
		1	271	19.30	19.31	19.39	19.34	19.39	20.20
		135	0	18.45	18.40	18.42	18.36	18.37	19.20
		135	69	19.36	19.45	19.41	19.39	19.40	20.20
		135	138	18.31	18.30	18.36	18.31	18.26	19.20
		270	0	18.23	18.41	18.37	18.30	18.22	19.20
	DFT-s-OFDM 16QAM	1	1	18.22	18.36	18.27	18.31	18.27	19.20
	DFT-s-OFDM 64QAM	1	1	16.69	16.75	16.71	16.78	16.72	17.70
	DFT-s-OFDM 256QAM	1	1	14.57	14.66	14.63	14.63	14.66	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	17.80	17.90	17.90	17.82	17.85	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	19.53	19.52	19.43	19.50	19.52	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	19.44	19.47	19.45	19.52	19.46	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	



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60MHz	DFT-s-OFDM QPSK	1	1	19.50	19.48	19.55	19.51	19.55	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	19.47	19.43	19.52	19.50	19.56	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	19.52	19.51	19.44	19.49	19.48	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	19.48	19.56	19.54	19.50	19.46	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	19.52	19.48	19.49	19.50	19.50	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	19.50	19.49	19.58	19.55	19.50	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	19.54	19.46	19.48	19.58	19.53	20.20

N41 PC3 DSI4				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.95	23.98	23.93	23.96	23.92	24.70
		1	137	23.93	23.94	23.91	23.93	23.97	24.70
		1	271	23.78	23.84	23.81	23.87	23.80	24.70
		135	0	23.39	23.38	23.37	23.36	23.34	24.20
		135	69	23.82	23.87	23.86	23.86	23.84	24.70
		135	138	23.24	23.28	23.25	23.25	23.23	24.20
		270	0	23.23	23.28	23.28	23.26	23.21	24.20
		1	1	23.92	23.97	23.99	23.94	23.99	24.70



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No. (Testing) # (Lab) (Sector) (Service) (Product) (Sample) (Date) (Time) (Page) (Total)

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	DFT-s-OFDM QPSK	1	137	23.96	23.92	23.96	23.90	23.92	24.70
		1	271	23.78	23.79	23.83	23.81	23.86	24.70
		135	0	22.87	22.87	22.85	22.85	22.82	23.70
		135	69	23.84	23.88	23.86	23.85	23.84	24.70
		135	138	22.73	22.77	22.77	22.78	22.75	23.70
		270	0	22.71	22.84	22.78	22.76	22.71	23.70
	DFT-s-OFDM 16QAM	1	1	22.71	22.78	22.75	22.73	22.71	23.70
	DFT-s-OFDM 64QAM	1	1	21.15	21.22	21.18	21.20	21.18	22.20
	DFT-s-OFDM 256QAM	1	1	19.05	19.11	19.08	19.06	19.14	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	22.25	22.31	22.32	22.28	22.27	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	23.94	23.96	23.92	23.97	23.95	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	23.93	23.90	23.94	23.97	23.92	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	23.92	23.96	23.99	24.00	23.98	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	23.95	23.91	23.94	23.98	23.97	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	23.96	23.94	23.91	23.97	23.96	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	23.94	23.97	23.96	23.95	23.93	24.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	23.96	23.96	23.92	23.92	23.97	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	23.96	23.92	23.99	23.97	23.97	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	23.97	23.93	23.93	24.00	23.95	24.70

N41 PC3 DSI3				Conducted Power(dBm)						
SCS 30kHz										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up	
				509202	513900	518598	523302	528000		
				2546.01	2569.5	2592.99	2616.51	2640		
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.52	19.53	19.53	19.49	19.47	20.20	
		1	137	19.47	19.56	19.49	19.44	19.51	20.20	
		1	271	19.36	19.38	19.37	19.43	19.37	20.20	
		135	0	18.98	18.96	18.91	18.94	18.85	19.70	
		135	69	19.36	19.38	19.35	19.41	19.36	20.20	
		135	138	18.79	18.80	18.80	18.80	18.83	19.70	
		270	0	18.78	18.87	18.88	18.87	18.72	19.70	
	DFT-s-OFDM QPSK	1	1	19.47	19.52	19.53	19.44	19.53	20.20	
		1	137	19.54	19.41	19.45	19.48	19.45	20.20	
		1	271	19.29	19.28	19.47	19.35	19.32	20.20	
		135	0	18.46	18.40	18.42	18.33	18.33	19.20	
		135	69	19.39	19.48	19.36	19.40	19.33	20.20	
		135	138	18.33	18.31	18.41	18.35	18.32	19.20	
		270	0	18.22	18.35	18.35	18.33	18.29	19.20	
	DFT-s-OFDM 16QAM	1	1	18.32	18.28	18.27	18.27	18.24	19.20	
	DFT-s-OFDM 64QAM	1	1	16.76	16.75	16.73	16.73	16.78	17.70	
	DFT-s-OFDM 256QAM	1	1	14.54	14.63	14.60	14.62	14.70	15.70	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
					509202	513900	518598	523302	528000	



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	19.48	19.50	19.47	19.53	19.53	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	19.47	19.45	19.48	19.46	19.49	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	19.49	19.56	19.51	19.55	19.51	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	19.47	19.48	19.48	19.53	19.55	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	19.52	19.45	19.47	19.44	19.50	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	19.51	19.56	19.57	19.54	19.44	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	19.50	19.50	19.40	19.47	19.53	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	19.53	19.49	19.56	19.54	19.45	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	19.49	19.45	19.40	19.57	19.42	20.20



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N41 PC3 DSI8/9/10				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.02	17.06	16.98	16.95	16.95	17.70
		1	137	16.93	16.93	17.02	16.98	17.00	17.70
		1	271	16.82	16.85	16.87	16.87	16.87	17.70
		135	0	16.42	16.38	16.44	16.38	16.47	17.20
		135	69	16.93	16.92	16.96	16.93	16.82	17.70
		135	138	16.30	16.39	16.34	16.29	16.26	17.20
		270	0	16.21	16.31	16.28	16.28	16.21	17.20
	DFT-s-OFDM QPSK	1	1	16.98	17.04	17.00	17.00	17.08	17.70
		1	137	17.06	16.94	17.00	16.90	17.02	17.70
		1	271	16.88	16.87	16.88	16.89	16.85	17.70
		135	0	15.95	15.88	15.94	15.90	15.88	16.70
		135	69	16.93	16.88	16.91	16.94	16.85	17.70
		135	138	15.73	15.84	15.89	15.78	15.82	16.70
		270	0	15.74	15.89	15.81	15.79	15.75	16.70
	DFT-s-OFDM 16QAM	1	1	15.79	15.86	15.84	15.81	15.75	16.70
	DFT-s-OFDM 64QAM	1	1	14.21	14.32	14.17	14.28	14.23	15.20
	DFT-s-OFDM 256QAM	1	1	12.06	12.20	12.06	12.11	12.25	13.20
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel
509202					513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	15.31	15.34	15.40	15.25	15.37	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	17.00	16.99	16.99	17.02	16.98	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	17.01	16.87	16.95	17.07	16.94	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	



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60MHz	DFT-s-OFDM QPSK	1	1	16.97	16.97	17.04	17.01	17.08	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	16.94	16.94	17.01	17.06	17.01	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	16.94	16.99	16.88	16.96	16.97	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	17.02	16.99	17.03	17.05	16.90	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	17.09	16.96	16.92	16.92	17.06	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	16.97	17.01	17.08	17.03	17.03	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	17.01	17.06	17.02	16.97	17.01	17.70

N77 DSI 2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.92	/	20.70
		1	137	/	19.89	/	20.70
		1	271	/	19.81	/	20.70
		135	0	/	19.69	/	20.20
		135	69	/	20.14	/	20.70
		135	138	/	19.72	/	20.20
		270	0	/	19.71	/	20.20
			1	1	/	19.93	/



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	DFT-s-OFDM QPSK	1	137	/	19.89	/	20.70
		1	271	/	19.86	/	20.70
		135	0	/	19.24	/	19.70
		135	69	/	20.16	/	20.70
		135	138	/	19.15	/	19.70
		270	0	/	19.18	/	19.70
	DFT-s-OFDM 16QAM	1	1	/	19.27	/	19.70
	DFT-s-OFDM 64QAM	1	1	/	17.79	/	18.20
	DFT-s-OFDM 256QAM	1	1	/	15.72	/	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	18.79	/	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	19.88	19.90	19.85	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.92	19.86	19.89	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	19.83	19.79	19.81	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.86	19.86	19.82	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.84	19.91	19.88	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.83	19.84	19.80	20.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.84	19.87	19.87	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	19.83	19.85	19.92	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.90	19.78	19.88	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	19.84	19.89	19.89	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	19.83	19.94	19.83	20.70

N77 DSI 3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.90	/	19.70
		1	137	/	18.88	/	19.70
		1	271	/	18.82	/	19.70
		135	0	/	18.72	/	19.20
		135	69	/	19.15	/	19.70
		135	138	/	18.66	/	19.20
		270	0	/	18.67	/	19.20
	DFT-s-OFDM QPSK	1	1	/	18.90	/	19.70
		1	137	/	18.93	/	19.70
		1	271	/	18.85	/	19.70
		135	0	/	18.22	/	18.70
		135	69	/	19.13	/	19.70
		135	138	/	18.17	/	18.70
		270	0	/	18.19	/	18.70



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	DFT-s-OFDM 16QAM	1	1	/	18.28	/	18.70
	DFT-s-OFDM 64QAM	1	1	/	16.79	/	17.20
	DFT-s-OFDM 256QAM	1	1	/	14.75	/	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	17.75	/	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.85	18.90	18.81	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.87	18.86	18.88	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	18.83	18.84	18.85	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	18.91	18.88	18.84	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.80	18.86	18.84	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.85	18.79	18.86	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.88	18.90	18.85	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	



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25MHz	DFT-s-OFDM QPSK	1	1	18.84	18.85	18.89	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.85	18.85	18.90	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	18.81	18.84	18.84	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	18.85	18.91	18.82	19.70

N77 DSI 4				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	22.86	/	23.70
		1	137	/	22.85	/	23.70
		1	271	/	22.78	/	23.70
		135	0	/	22.68	/	23.20
		135	69	/	23.12	/	23.70
		135	138	/	22.64	/	23.20
		270	0	/	22.66	/	23.20
	DFT-s-OFDM QPSK	1	1	/	22.86	/	23.70
		1	137	/	22.85	/	23.70
		1	271	/	22.78	/	23.70
		135	0	/	22.18	/	22.70
		135	69	/	23.12	/	23.70
		135	138	/	22.14	/	22.70
		270	0	/	22.16	/	22.70
	DFT-s-OFDM 16QAM	1	1	/	22.21	/	22.70
	DFT-s-OFDM 64QAM	1	1	/	20.73	/	21.20
	DFT-s-OFDM 256QAM	1	1	/	18.67	/	19.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	21.77	/	22.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	22.79	22.81	22.77	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	22.85	22.80	22.82	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	22.82	22.78	22.80	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	22.83	22.84	22.79	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	22.77	22.85	22.82	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	22.80	22.77	22.78	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	22.81	22.85	22.82	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	22.78	22.80	22.84	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	22.82	22.77	22.82	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	22.79	22.83	22.80	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	22.78	22.85	22.79	23.70

N77 DSI 5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.42	/	18.20
		1	137	/	17.38	/	18.20
		1	271	/	17.30	/	18.20
		135	0	/	17.22	/	17.70
		135	69	/	17.70	/	18.20
		135	138	/	17.22	/	17.70
		270	0	/	17.23	/	17.70
	DFT-s-OFDM QPSK	1	1	/	17.38	/	18.20
		1	137	/	17.44	/	18.20
		1	271	/	17.36	/	18.20
		135	0	/	16.69	/	17.20
		135	69	/	17.69	/	18.20
		135	138	/	16.67	/	17.20
		270	0	/	16.73	/	17.20
	DFT-s-OFDM 16QAM	1	1	/	16.73	/	17.20
	DFT-s-OFDM 64QAM	1	1	/	15.29	/	15.70
	DFT-s-OFDM 256QAM	1	1	/	13.24	/	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	16.25	/	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	



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90MHz	DFT-s-OFDM QPSK	1	1	17.37	17.37	17.35	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.43	17.37	17.38	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	17.39	17.33	17.36	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.34	17.39	17.38	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.29	17.42	17.38	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.32	17.30	17.35	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	17.38	17.41	17.41	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	17.37	17.38	17.37	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	17.36	17.34	17.40	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	17.38	17.35	17.34	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	



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10MHz	DFT-s-OFDM QPSK	1	1	17.37	17.41	17.38	18.20

N77 DSI 8/910				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.38	/	16.20
		1	137	/	15.38	/	16.20
		1	271	/	15.37	/	16.20
		135	0	/	15.26	/	15.70
		135	69	/	15.69	/	16.20
		135	138	/	15.20	/	15.70
		270	0	/	15.20	/	15.70
	DFT-s-OFDM QPSK	1	1	/	15.43	/	16.20
		1	137	/	15.41	/	16.20
		1	271	/	15.36	/	16.20
		135	0	/	14.72	/	15.20
		135	69	/	15.64	/	16.20
		135	138	/	14.73	/	15.20
		270	0	/	14.68	/	15.20
	DFT-s-OFDM 16QAM	1	1	/	14.72	/	15.20
	DFT-s-OFDM 64QAM	1	1	/	13.24	/	13.70
	DFT-s-OFDM 256QAM	1	1	/	11.20	/	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	14.27	/	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.38	15.37	15.33	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.37	15.31	15.39	16.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	15.34	15.34	15.34	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.37	15.38	15.37	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.35	15.36	15.37	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.36	15.28	15.36	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.34	15.38	15.33	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.33	15.36	15.36	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.35	15.32	15.35	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	15.34	15.39	15.31	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	15.31	15.43	15.38	16.20



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N77 PC3 DSI2					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.76	19.81	19.78	19.76	19.80	19.76	20.70
		1	137	19.74	19.71	19.70	19.74	19.82	19.67	20.70
		1	271	19.67	19.71	19.63	19.72	19.65	19.67	20.70
		135	0	19.54	19.56	19.63	19.57	19.59	19.54	20.20
		135	69	20.02	20.08	20.10	20.09	20.00	20.00	20.70
		135	138	19.54	19.50	19.56	19.62	19.50	19.49	20.20
		270	0	19.60	19.57	19.59	19.60	19.63	19.60	20.20
	DFT-s-OFDM QPSK	1	1	19.72	19.72	19.72	19.75	19.75	19.76	20.70
		1	137	19.72	19.78	19.76	19.80	19.69	19.72	20.70
		1	271	19.71	19.71	19.65	19.69	19.64	19.70	20.70
		135	0	19.10	19.02	19.04	19.03	19.08	19.12	19.70
		135	69	19.95	20.02	20.05	20.02	20.01	20.03	20.70
		135	138	19.06	19.05	19.01	19.01	19.09	18.99	19.70
		270	0	19.13	19.10	19.10	19.09	19.02	19.06	19.70
	DFT-s-OFDM 16QAM	1	1	19.08	19.14	19.10	19.12	19.10	19.17	19.70
	DFT-s-OFDM 64QAM	1	1	17.65	17.57	17.62	17.67	17.65	17.62	18.20
	DFT-s-OFDM 256QAM	1	1	15.56	15.60	15.59	15.52	15.57	15.52	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	18.67	18.68	18.60	18.63	18.71	18.57	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	19.78	19.77	19.83	19.73	19.81	19.74	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	19.70	19.71	19.76	19.69	19.72	19.76	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	19.77	19.69	19.75	19.74	19.78	19.73	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	19.76	19.76	19.72	19.76	19.75	19.83	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	19.78	19.73	19.77	19.74	19.78	19.78	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	19.74	19.81	19.77	19.83	19.76	19.77	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	19.74	19.76	19.79	19.80	19.79	19.77	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	19.75	19.79	19.80	19.79	19.72	19.70	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	19.82	19.81	19.79	19.71	19.78	19.73	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	19.69	19.72	19.70	19.77	19.80	19.72	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	19.79	19.73	19.78	19.72	19.73	19.81	20.70



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N77 PC3 DSI3					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.86	18.91	18.86	18.92	18.90	18.87	19.70
		1	137	18.84	18.87	18.86	18.83	18.87	18.77	19.70
		1	271	18.74	18.81	18.81	18.85	18.79	18.77	19.70
		135	0	18.66	18.68	18.74	18.64	18.66	18.62	19.20
		135	69	19.07	19.18	19.18	19.12	19.12	19.05	19.70
		135	138	18.61	18.61	18.61	18.71	18.60	18.61	19.20
		270	0	18.67	18.66	18.69	18.73	18.67	18.67	19.20
	DFT-s-OFDM QPSK	1	1	18.81	18.85	18.83	18.93	18.87	18.89	19.70
		1	137	18.88	18.88	18.84	18.92	18.86	18.81	19.70
		1	271	18.77	18.83	18.74	18.85	18.77	18.82	19.70
		135	0	18.22	18.19	18.14	18.10	18.22	18.20	18.70
		135	69	19.04	19.13	19.15	19.19	19.11	19.10	19.70
		135	138	18.13	18.16	18.18	18.15	18.15	18.08	18.70
		270	0	18.17	18.19	18.16	18.18	18.12	18.15	18.70
	DFT-s-OFDM 16QAM	1	1	18.22	18.22	18.23	18.23	18.23	18.24	18.70
	DFT-s-OFDM 64QAM	1	1	16.74	16.74	16.70	16.79	16.77	16.77	17.20
	DFT-s-OFDM 256QAM	1	1	14.62	14.74	14.68	14.66	14.65	14.60	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	17.69	17.78	17.70	17.78	17.77	17.74	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	18.88	18.80	18.90	18.80	18.93	18.91	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	18.81	18.86	18.87	18.82	18.80	18.86	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	18.84	18.79	18.84	18.90	18.89	18.89	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	18.91	18.83	18.83	18.83	18.90	18.90	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	18.88	18.87	18.79	18.81	18.91	18.92	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	18.81	18.89	18.92	18.89	18.81	18.80	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	18.79	18.80	18.91	18.90	18.87	18.90	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	18.90	18.87	18.86	18.90	18.88	18.84	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	18.89	18.92	18.90	18.86	18.86	18.82	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	18.82	18.87	18.84	18.80	18.89	18.86	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	18.87	18.82	18.87	18.83	18.89	18.92	19.70



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N77 PC3 DSI4					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.85	22.84	22.81	22.85	22.81	22.78	23.70
		1	137	22.82	22.79	22.78	22.79	22.84	22.76	23.70
		1	271	22.72	22.76	22.72	22.77	22.70	22.72	23.70
		135	0	22.59	22.64	22.67	22.60	22.61	22.59	23.20
		135	69	23.04	23.09	23.11	23.11	23.03	23.04	23.70
		135	138	22.55	22.57	22.60	22.63	22.58	22.56	23.20
		270	0	22.64	22.64	22.61	22.64	22.65	22.61	23.20
	DFT-s-OFDM QPSK	1	1	22.80	22.81	22.77	22.84	22.82	22.82	23.70
		1	137	22.79	22.84	22.77	22.84	22.77	22.76	23.70
		1	271	22.74	22.76	22.71	22.76	22.72	22.76	23.70
		135	0	22.16	22.10	22.10	22.09	22.14	22.17	22.70
		135	69	23.03	23.07	23.07	23.11	23.10	23.06	23.70
		135	138	22.08	22.07	22.10	22.06	22.12	22.06	22.70
		270	0	22.14	22.12	22.11	22.11	22.11	22.12	22.70
	DFT-s-OFDM 16QAM	1	1	22.13	22.20	22.18	22.20	22.16	22.20	22.70
	DFT-s-OFDM 64QAM	1	1	20.69	20.66	20.64	20.72	20.72	20.69	21.20
	DFT-s-OFDM 256QAM	1	1	18.61	18.65	18.65	18.60	18.59	18.59	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	21.68	21.71	21.68	21.71	21.72	21.66	22.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	22.83	22.79	22.84	22.79	22.84	22.83	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	22.78	22.80	22.78	22.78	22.79	22.82	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	22.81	22.77	22.82	22.81	22.82	22.80	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	22.84	22.82	22.77	22.78	22.82	22.85	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	22.80	22.82	22.78	22.77	22.83	22.84	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	22.78	22.84	22.84	22.84	22.77	22.79	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	22.78	22.79	22.82	22.84	22.83	22.81	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	22.83	22.82	22.82	22.84	22.79	22.77	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	22.85	22.83	22.83	22.80	22.83	22.79	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	22.77	22.80	22.77	22.78	22.85	22.79	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	22.80	22.80	22.80	22.78	22.80	22.84	23.70



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N77 PC3 DSI5					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.44	17.36	17.32	17.37	17.36	17.29	18.20
		1	137	17.38	17.34	17.36	17.34	17.37	17.27	18.20
		1	271	17.25	17.30	17.30	17.33	17.25	17.30	18.20
		135	0	17.15	17.17	17.22	17.11	17.17	17.11	17.70
		135	69	17.60	17.67	17.69	17.62	17.56	17.55	18.20
		135	138	17.10	17.08	17.14	17.17	17.16	17.09	17.70
		270	0	17.23	17.22	17.13	17.18	17.24	17.17	17.70
	DFT-s-OFDM QPSK	1	1	17.34	17.39	17.31	17.38	17.40	17.40	18.20
		1	137	17.34	17.36	17.28	17.38	17.29	17.33	18.20
		1	271	17.28	17.31	17.24	17.35	17.26	17.31	18.20
		135	0	16.71	16.62	16.65	16.61	16.71	16.70	17.20
		135	69	17.56	17.66	17.59	17.70	17.67	17.65	18.20
		135	138	16.65	16.64	16.63	16.63	16.66	16.61	17.20
		270	0	16.71	16.69	16.62	16.64	16.62	16.69	17.20
	DFT-s-OFDM 16QAM	1	1	16.72	16.77	16.77	16.77	16.74	16.78	17.20
	DFT-s-OFDM 64QAM	1	1	15.28	15.20	15.15	15.24	15.24	15.27	15.70
	DFT-s-OFDM 256QAM	1	1	13.18	13.24	13.20	13.14	13.12	13.12	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	16.26	16.27	16.25	16.29	16.26	16.19	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	17.39	17.33	17.43	17.34	17.35	17.37	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	17.29	17.38	17.37	17.36	17.32	17.41	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	17.37	17.34	17.33	17.37	17.34	17.32	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	17.40	17.41	17.34	17.33	17.34	17.37	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	17.36	17.40	17.30	17.28	17.40	17.37	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	17.34	17.36	17.37	17.35	17.32	17.36	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	17.37	17.34	17.34	17.38	17.36	17.35	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	17.34	17.39	17.36	17.35	17.38	17.28	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	17.42	17.35	17.42	17.37	17.35	17.31	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	17.36	17.35	17.34	17.32	17.37	17.30	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	17.39	17.31	17.33	17.37	17.31	17.43	18.20



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N77 PC3 DSI8/9/10					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	15.44	15.39	15.33	15.44	15.38	15.34	16.20
		1	137	15.39	15.32	15.29	15.38	15.37	15.27	16.20
		1	271	15.24	15.35	15.23	15.35	15.28	15.26	16.20
		135	0	15.16	15.15	15.25	15.13	15.14	15.13	15.70
		135	69	15.62	15.61	15.62	15.65	15.58	15.60	16.20
		135	138	15.13	15.09	15.18	15.18	15.13	15.14	15.70
		270	0	15.17	15.20	15.16	15.15	15.23	15.12	15.70
	DFT-s-OFDM QPSK	1	1	15.38	15.39	15.35	15.43	15.38	15.33	16.20
		1	137	15.35	15.35	15.33	15.36	15.28	15.34	16.20
		1	271	15.32	15.30	15.23	15.31	15.31	15.35	16.20
		135	0	14.67	14.63	14.69	14.64	14.69	14.68	15.20
		135	69	15.59	15.65	15.61	15.63	15.63	15.58	16.20
		135	138	14.60	14.65	14.68	14.58	14.65	14.57	15.20
		270	0	14.65	14.67	14.63	14.63	14.66	14.71	15.20
	DFT-s-OFDM 16QAM	1	1	14.64	14.72	14.70	14.75	14.72	14.74	15.20
	DFT-s-OFDM 64QAM	1	1	13.26	13.22	13.15	13.29	13.23	13.28	13.70
	DFT-s-OFDM 256QAM	1	1	11.16	11.20	11.17	11.19	11.18	11.17	11.70
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
650000					652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	14.25	14.27	14.22	14.24	14.31	14.24	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	15.41	15.32	15.36	15.35	15.39	15.42	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	15.29	15.35	15.29	15.29	15.31	15.37	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	15.35	15.34	15.35	15.35	15.37	15.35	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	15.38	15.34	15.35	15.36	15.34	15.43	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	15.37	15.39	15.37	15.28	15.36	15.36	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	15.37	15.41	15.35	15.36	15.33	15.31	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	15.32	15.34	15.41	15.38	15.35	15.34	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	15.42	15.35	15.40	15.41	15.32	15.31	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	15.38	15.40	15.40	15.32	15.42	15.31	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	15.28	15.31	15.33	15.35	15.40	15.32	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	15.35	15.35	15.38	15.32	15.33	15.41	16.20



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N78 PC2 DSI2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.86	/	20.70
		1	137	/	20.11	/	20.70
		1	271	/	19.89	/	20.70
		135	0	/	16.33	/	17.20
		135	69	/	20.05	/	20.70
		135	138	/	16.16	/	17.20
		270	0	/	19.25	/	20.20
	DFT-s-OFDM QPSK	1	1	/	19.85	/	20.70
		1	137	/	20.09	/	20.70
		1	271	/	19.82	/	20.70
		135	0	/	16.42	/	17.20
		135	69	/	19.96	/	20.70
		135	138	/	16.15	/	17.20
		270	0	/	18.74	/	19.70
	DFT-s-OFDM 16QAM	1	1	/	18.82	/	19.70
	DFT-s-OFDM 64QAM	1	1	/	17.46	/	18.20
	DFT-s-OFDM 256QAM	1	1	/	15.53	/	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		18.52		19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	19.86	19.92	19.84	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.79	19.91	19.89	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	19.90	19.86	19.86	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.91	19.88	19.82	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.85	19.88	19.83	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.81	19.88	19.81	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.81	19.88	19.82	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	19.81	19.82	19.84	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.91	19.85	19.91	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	19.82	19.89	19.90	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	19.86	19.84	19.84	20.70



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N78 PC2 DSI3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.90	/	19.70
		1	137	/	19.14	/	19.70
		1	271	/	18.85	/	19.70
		135	0	/	15.29	/	16.20
		135	69	/	19.05	/	19.70
		135	138	/	15.11	/	16.20
		270	0	/	18.23	/	19.20
	DFT-s-OFDM QPSK	1	1	/	18.91	/	19.70
		1	137	/	19.08	/	19.70
		1	271	/	18.81	/	19.70
		135	0	/	15.37	/	16.20
		135	69	/	18.92	/	19.70
		135	138	/	15.16	/	16.20
		270	0	/	17.78	/	18.70
	DFT-s-OFDM 16QAM	1	1	/	17.79	/	18.70
	DFT-s-OFDM 64QAM	1	1	/	16.42	/	17.20
	DFT-s-OFDM 256QAM	1	1	/	14.54	/	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		17.58		18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.91	18.85	18.88	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.86	18.88	18.87	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	18.91	18.82	18.83	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	18.84	18.81	18.80	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.84	18.83	18.83	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.81	18.85	18.86	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.87	18.88	18.83	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	18.87	18.86	18.83	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.84	18.91	18.90	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	18.87	18.92	18.90	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	18.88	18.80	18.85	19.70



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N78 PC2 DSI4				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	22.85	/	23.70
		1	137	/	23.08	/	23.70
		1	271	/	22.83	/	23.70
		135	0	/	19.28	/	20.20
		135	69	/	22.96	/	23.70
		135	138	/	19.10	/	20.20
		270	0	/	22.20	/	23.20
	DFT-s-OFDM QPSK	1	1	/	22.82	/	23.70
		1	137	/	23.06	/	23.70
		1	271	/	22.80	/	23.70
		135	0	/	19.34	/	20.20
		135	69	/	22.90	/	23.70
		135	138	/	19.09	/	20.20
		270	0	/	21.72	/	22.70
	DFT-s-OFDM 16QAM	1	1	/	21.78	/	22.70
	DFT-s-OFDM 64QAM	1	1	/	20.37	/	21.20
	DFT-s-OFDM 256QAM	1	1	/	18.47	/	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		21.49		22.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	22.84	22.84	22.80	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	22.78	22.84	22.85	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	22.85	22.78	22.80	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	22.83	22.80	22.78	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	22.80	22.81	22.79	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	22.80	22.79	22.79	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	22.79	22.85	22.79	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	22.78	22.79	22.79	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	22.82	22.83	22.82	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	22.78	22.86	22.86	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	22.81	22.78	22.81	23.70



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N78 PC2 DSI5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.87	/	18.70
		1	137	/	18.10	/	18.70
		1	271	/	17.92	/	18.70
		135	0	/	14.30	/	15.20
		135	69	/	18.05	/	18.70
		135	138	/	14.12	/	15.20
		270	0	/	17.28	/	18.20
	DFT-s-OFDM QPSK	1	1	/	17.85	/	18.70
		1	137	/	18.14	/	18.70
		1	271	/	17.89	/	18.70
		135	0	/	14.36	/	15.20
		135	69	/	17.92	/	18.70
		135	138	/	14.13	/	15.20
		270	0	/	16.79	/	17.70
	DFT-s-OFDM 16QAM	1	1	/	16.79	/	17.70
	DFT-s-OFDM 64QAM	1	1	/	15.43	/	16.20
	DFT-s-OFDM 256QAM	1	1	/	13.54	/	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		16.53		17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.92	17.88	17.86	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.86	17.86	17.86	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	17.94	17.84	17.84	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.87	17.88	17.81	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.84	17.90	17.81	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.84	17.83	17.83	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	17.88	17.86	17.82	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	17.81	17.81	17.82	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	17.90	17.90	17.83	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	17.87	17.90	17.88	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	17.82	17.81	17.88	18.70



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N78 PC2 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.38	/	17.20
		1	137	/	16.67	/	17.20
		1	271	/	16.35	/	17.20
		135	0	/	12.86	/	13.70
		135	69	/	16.55	/	17.20
		135	138	/	12.61	/	13.70
		270	0	/	15.71	/	16.70
	DFT-s-OFDM QPSK	1	1	/	16.35	/	17.20
		1	137	/	16.59	/	17.20
		1	271	/	16.36	/	17.20
		135	0	/	12.87	/	13.70
		135	69	/	16.47	/	17.20
		135	138	/	12.65	/	13.70
		270	0	/	15.30	/	16.20
	DFT-s-OFDM 16QAM	1	1	/	15.32	/	16.20
	DFT-s-OFDM 64QAM	1	1	/	13.91	/	14.70
	DFT-s-OFDM 256QAM	1	1	/	11.99	/	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		15.01		15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.37	16.36	16.33	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.32	16.43	16.40	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	16.43	16.34	16.37	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.35	16.38	16.33	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.34	16.32	16.31	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.36	16.35	16.37	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.33	16.43	16.31	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.34	16.33	16.37	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.36	16.40	16.38	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	16.35	16.43	16.37	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	16.40	16.32	16.34	17.20



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N78 PC3 DS12				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.84	/	20.70
		1	137	/	20.15	/	20.70
		1	271	/	19.86	/	20.70
		135	0	/	19.41	/	20.20
		135	69	/	19.91	/	20.70
		135	138	/	19.16	/	20.20
		270	0	/	19.21	/	20.20
	DFT-s-OFDM QPSK	1	1	/	19.88	/	20.70
		1	137	/	20.07	/	20.70
		1	271	/	19.82	/	20.70
		135	0	/	18.86	/	19.70
		135	69	/	19.94	/	20.70
		135	138	/	18.67	/	19.70
		270	0	/	18.76	/	19.70
	DFT-s-OFDM 16QAM	1	1	/	18.80	/	19.70
	DFT-s-OFDM 64QAM	1	1	/	17.44	/	18.20
	DFT-s-OFDM 256QAM	1	1	/	15.50	/	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		18.58		19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	19.93	19.88	19.84	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.79	19.89	19.87	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	19.89	19.82	19.83	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.85	19.81	19.82	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.84	19.87	19.85	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.85	19.83	19.84	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.88	19.93	19.88	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	19.81	19.81	19.88	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.91	19.91	19.83	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	19.85	19.88	19.90	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	19.87	19.84	19.89	20.70



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N78 PC3 DS13				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.87	/	19.70
		1	137	/	19.13	/	19.70
		1	271	/	18.83	/	19.70
		135	0	/	18.42	/	19.20
		135	69	/	18.99	/	19.70
		135	138	/	18.10	/	19.20
		270	0	/	18.18	/	19.20
	DFT-s-OFDM QPSK	1	1	/	18.91	/	19.70
		1	137	/	19.14	/	19.70
		1	271	/	18.85	/	19.70
		135	0	/	17.89	/	18.70
		135	69	/	18.91	/	19.70
		135	138	/	17.68	/	18.70
		270	0	/	17.80	/	18.70
	DFT-s-OFDM 16QAM	1	1	/	17.80	/	18.70
	DFT-s-OFDM 64QAM	1	1	/	16.41	/	17.20
	DFT-s-OFDM 256QAM	1	1	/	14.52	/	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		17.52		18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.88	18.91	18.84	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.86	18.87	18.88	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	18.90	18.80	18.89	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	18.86	18.84	18.87	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.87	18.86	18.83	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.88	18.83	18.87	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.87	18.92	18.88	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	18.87	18.88	18.81	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.86	18.91	18.83	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	18.86	18.88	18.93	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	18.87	18.84	18.82	19.70



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N78 PC3 DSI4				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	22.84	/	23.70
		1	137	/	23.07	/	23.70
		1	271	/	22.88	/	23.70
		135	0	/	22.40	/	23.20
		135	69	/	22.96	/	23.70
		135	138	/	22.10	/	23.20
		270	0	/	22.13	/	23.20
	DFT-s-OFDM QPSK	1	1	/	22.88	/	23.70
		1	137	/	23.07	/	23.70
		1	271	/	22.83	/	23.70
		135	0	/	21.89	/	22.70
		135	69	/	22.99	/	23.70
		135	138	/	21.65	/	22.70
		270	0	/	21.79	/	22.70
	DFT-s-OFDM 16QAM	1	1	/	21.82	/	22.70
	DFT-s-OFDM 64QAM	1	1	/	20.42	/	21.20
	DFT-s-OFDM 256QAM	1	1	/	18.54	/	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		21.53		22.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	22.92	22.86	22.85	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	22.86	22.93	22.93	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	22.87	22.83	22.83	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	22.86	22.84	22.83	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	22.83	22.89	22.84	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	22.88	22.80	22.86	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	22.82	22.90	22.80	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	22.82	22.83	22.87	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	22.89	22.85	22.90	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	22.86	22.90	22.94	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	22.87	22.83	22.90	23.70



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N78 PC3 DS15				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.83	/	18.70
		1	137	/	18.15	/	18.70
		1	271	/	17.86	/	18.70
		135	0	/	17.38	/	18.20
		135	69	/	17.96	/	18.70
		135	138	/	17.11	/	18.20
		270	0	/	17.14	/	18.20
	DFT-s-OFDM QPSK	1	1	/	17.89	/	18.70
		1	137	/	18.12	/	18.70
		1	271	/	17.88	/	18.70
		135	0	/	16.93	/	17.70
		135	69	/	17.95	/	18.70
		135	138	/	16.68	/	17.70
		270	0	/	16.81	/	17.70
	DFT-s-OFDM 16QAM	1	1	/	16.86	/	17.70
	DFT-s-OFDM 64QAM	1	1	/	15.41	/	16.20
	DFT-s-OFDM 256QAM	1	1	/	13.56	/	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		16.58		17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.85	17.85	17.86	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.80	17.91	17.90	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	17.93	17.86	17.88	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.87	17.83	17.79	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.86	17.86	17.80	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.86	17.84	17.85	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	17.84	17.90	17.82	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	17.85	17.86	17.85	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	17.87	17.91	17.85	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	17.87	17.94	17.91	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	17.82	17.82	17.90	18.70



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N78 PC3 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.39	/	17.20
		1	137	/	16.58	/	17.20
		1	271	/	16.37	/	17.20
		135	0	/	15.89	/	16.70
		135	69	/	16.48	/	17.20
		135	138	/	15.62	/	16.70
		270	0	/	15.67	/	16.70
	DFT-s-OFDM QPSK	1	1	/	16.41	/	17.20
		1	137	/	16.63	/	17.20
		1	271	/	16.38	/	17.20
		135	0	/	15.36	/	16.20
		135	69	/	16.45	/	17.20
		135	138	/	15.12	/	16.20
		270	0	/	15.26	/	16.20
	DFT-s-OFDM 16QAM	1	1	/	15.29	/	16.20
	DFT-s-OFDM 64QAM	1	1	/	13.91	/	14.70
	DFT-s-OFDM 256QAM	1	1	/	12.04	/	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		15.01		15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.43	16.38	16.36	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.37	16.38	16.44	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	16.36	16.34	16.38	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.38	16.37	16.32	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.38	16.34	16.31	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.35	16.36	16.31	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.33	16.42	16.34	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.29	16.37	16.37	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.41	16.40	16.37	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	16.33	16.43	16.40	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	16.38	16.29	16.33	17.20



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N78 PC2 DSI2				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.88	/	20.70
		1	137	/	20.13	/	20.70
		1	271	/	19.86	/	20.70
		135	0	/	16.33	/	17.20
		135	69	/	19.93	/	20.70
		135	138	/	16.09	/	17.20
		270	0	/	19.18	/	20.20
	DFT-s-OFDM QPSK	1	1	/	19.85	/	20.70
		1	137	/	20.11	/	20.70
		1	271	/	19.78	/	20.70
		135	0	/	16.28	/	17.20
		135	69	/	19.89	/	20.70
		135	138	/	16.07	/	17.20
		270	0	/	18.78	/	19.70
	DFT-s-OFDM 16QAM	1	1	/	18.76	/	19.70
	DFT-s-OFDM 64QAM	1	1	/	17.43	/	18.20
	DFT-s-OFDM 256QAM	1	1	/	15.46	/	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		18.46		19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	19.99	19.98	19.85	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.86	20.00	19.98	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	19.92	19.93	19.91	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.89	19.94	19.87	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.84	19.92	19.90	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.87	19.85	19.82	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.95	19.93	19.94	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	19.87	19.95	19.85	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.87	19.94	19.96	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	19.93	19.93	20.01	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	19.93	19.85	19.88	20.70



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N78 PC2 DSI3				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.99	/	19.70
		1	137	/	19.18	/	19.70
		1	271	/	18.95	/	19.70
		135	0	/	15.44	/	16.20
		135	69	/	19.02	/	19.70
		135	138	/	15.15	/	16.20
		270	0	/	18.24	/	19.20
	DFT-s-OFDM QPSK	1	1	/	18.90	/	19.70
		1	137	/	19.18	/	19.70
		1	271	/	18.94	/	19.70
		135	0	/	15.39	/	16.20
		135	69	/	19.02	/	19.70
		135	138	/	15.16	/	16.20
		270	0	/	17.81	/	18.70
	DFT-s-OFDM 16QAM	1	1	/	17.83	/	18.70
	DFT-s-OFDM 64QAM	1	1	/	16.50	/	17.20
	DFT-s-OFDM 256QAM	1	1	/	14.59	/	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		17.55		18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.94	19.01	18.82	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.85	19.00	18.91	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	18.92	18.88	18.95	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	18.91	18.95	18.94	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.89	18.85	18.93	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.89	18.81	18.83	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.93	18.93	18.87	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	18.87	18.91	18.85	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.91	18.97	18.98	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	18.89	18.91	18.99	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	18.91	18.85	18.92	19.70



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N78 PC2 DSI4				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	22.99	/	23.70
		1	137	/	23.20	/	23.70
		1	271	/	22.93	/	23.70
		135	0	/	19.38	/	20.20
		135	69	/	22.98	/	23.70
		135	138	/	19.21	/	20.20
		270	0	/	22.25	/	23.20
	DFT-s-OFDM QPSK	1	1	/	22.95	/	23.70
		1	137	/	23.20	/	23.70
		1	271	/	22.87	/	23.70
		135	0	/	19.41	/	20.20
		135	69	/	23.01	/	23.70
		135	138	/	19.13	/	20.20
		270	0	/	21.88	/	22.70
	DFT-s-OFDM 16QAM	1	1	/	21.87	/	22.70
	DFT-s-OFDM 64QAM	1	1	/	20.53	/	21.20
	DFT-s-OFDM 256QAM	1	1	/	18.58	/	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		21.57		22.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	22.99	22.95	22.84	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	22.90	23.00	22.95	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	23.00	22.88	22.92	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	22.89	22.91	22.87	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	22.86	22.92	22.96	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	22.91	22.84	22.81	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	22.91	22.94	22.88	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	22.84	22.92	22.93	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	22.89	22.94	22.99	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	22.92	22.92	22.97	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	22.93	22.84	22.92	23.70



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N78 PC2 DSI5				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.96	/	18.70
		1	137	/	18.17	/	18.70
		1	271	/	17.97	/	18.70
		135	0	/	14.43	/	15.20
		135	69	/	18.04	/	18.70
		135	138	/	14.15	/	15.20
		270	0	/	17.27	/	18.20
	DFT-s-OFDM QPSK	1	1	/	17.89	/	18.70
		1	137	/	18.18	/	18.70
		1	271	/	17.94	/	18.70
		135	0	/	14.39	/	15.20
		135	69	/	17.97	/	18.70
		135	138	/	14.19	/	15.20
		270	0	/	16.87	/	17.70
	DFT-s-OFDM 16QAM	1	1	/	16.89	/	17.70
	DFT-s-OFDM 64QAM	1	1	/	15.50	/	16.20
	DFT-s-OFDM 256QAM	1	1	/	13.55	/	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		16.51		17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.97	18.01	17.88	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.83	17.95	17.93	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	17.97	17.90	17.97	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.91	17.92	17.87	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.88	17.85	17.94	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.89	17.88	17.81	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	17.90	17.95	17.92	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	17.83	17.87	17.86	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	17.90	17.94	17.98	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	17.92	17.94	17.96	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	17.90	17.87	17.92	18.70



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N78 PC2 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.43	/	17.20
		1	137	/	16.70	/	17.20
		1	271	/	16.47	/	17.20
		135	0	/	12.96	/	13.70
		135	69	/	16.48	/	17.20
		135	138	/	12.69	/	13.70
		270	0	/	15.77	/	16.70
	DFT-s-OFDM QPSK	1	1	/	16.42	/	17.20
		1	137	/	16.65	/	17.20
		1	271	/	16.44	/	17.20
		135	0	/	12.88	/	13.70
		135	69	/	16.50	/	17.20
		135	138	/	12.68	/	13.70
		270	0	/	15.32	/	16.20
	DFT-s-OFDM 16QAM	1	1	/	15.33	/	16.20
	DFT-s-OFDM 64QAM	1	1	/	13.97	/	14.70
	DFT-s-OFDM 256QAM	1	1	/	12.11	/	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		15.01		15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.46	16.45	16.38	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.34	16.52	16.48	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	16.49	16.42	16.46	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.37	16.40	16.44	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.34	16.41	16.43	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.43	16.38	16.39	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.43	16.40	16.37	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.38	16.44	16.42	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.39	16.43	16.49	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	16.44	16.39	16.48	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	16.43	16.34	16.41	17.20



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N78 PC3 DS12				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.89	/	20.70
		1	137	/	20.16	/	20.70
		1	271	/	19.85	/	20.70
		135	0	/	19.35	/	20.20
		135	69	/	19.93	/	20.70
		135	138	/	19.12	/	20.20
		270	0	/	19.33	/	20.20
	DFT-s-OFDM QPSK	1	1	/	19.87	/	20.70
		1	137	/	20.16	/	20.70
		1	271	/	19.82	/	20.70
		135	0	/	18.82	/	19.70
		135	69	/	19.96	/	20.70
		135	138	/	18.55	/	19.70
		270	0	/	18.83	/	19.70
	DFT-s-OFDM 16QAM	1	1	/	18.79	/	19.70
	DFT-s-OFDM 64QAM	1	1	/	17.44	/	18.20
	DFT-s-OFDM 256QAM	1	1	/	15.50	/	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		18.55		19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	19.94	19.91	19.77	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.87	19.92	19.86	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	19.97	19.82	19.86	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.82	19.89	19.78	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.83	19.85	19.93	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.85	19.79	19.74	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.86	19.93	19.87	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	19.78	19.88	19.84	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.84	19.91	19.96	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	19.86	19.89	19.92	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	19.92	19.82	19.84	20.70



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N78 PC3 DS13				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.86	/	19.70
		1	137	/	19.14	/	19.70
		1	271	/	18.82	/	19.70
		135	0	/	18.40	/	19.20
		135	69	/	18.96	/	19.70
		135	138	/	18.11	/	19.20
		270	0	/	18.37	/	19.20
	DFT-s-OFDM QPSK	1	1	/	18.87	/	19.70
		1	137	/	19.16	/	19.70
		1	271	/	18.83	/	19.70
		135	0	/	17.82	/	18.70
		135	69	/	18.98	/	19.70
		135	138	/	17.54	/	18.70
		270	0	/	17.81	/	18.70
	DFT-s-OFDM 16QAM	1	1	/	17.81	/	18.70
	DFT-s-OFDM 64QAM	1	1	/	16.52	/	17.20
	DFT-s-OFDM 256QAM	1	1	/	14.55	/	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		17.52		18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.95	18.86	18.81	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.82	18.99	18.91	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	18.94	18.81	18.88	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	18.80	18.89	18.83	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.83	18.87	18.89	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.83	18.77	18.73	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.86	18.89	18.82	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	18.81	18.85	18.90	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.85	18.91	18.96	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	18.87	18.83	18.95	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	18.88	18.75	18.85	19.70



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N78 PC3 DSI4				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	22.87	/	23.70
		1	137	/	23.12	/	23.70
		1	271	/	22.78	/	23.70
		135	0	/	22.34	/	23.20
		135	69	/	22.92	/	23.70
		135	138	/	22.07	/	23.20
		270	0	/	22.30	/	23.20
	DFT-s-OFDM QPSK	1	1	/	22.91	/	23.70
		1	137	/	23.17	/	23.70
		1	271	/	22.84	/	23.70
		135	0	/	21.85	/	22.70
		135	69	/	22.99	/	23.70
		135	138	/	21.60	/	22.70
		270	0	/	21.82	/	22.70
	DFT-s-OFDM 16QAM	1	1	/	21.84	/	22.70
	DFT-s-OFDM 64QAM	1	1	/	20.48	/	21.20
	DFT-s-OFDM 256QAM	1	1	/	18.56	/	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		21.52		22.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	22.92	22.94	22.78	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	22.86	22.93	22.90	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	22.94	22.79	22.83	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	22.87	22.88	22.83	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	22.80	22.85	22.92	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	22.86	22.81	22.80	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	22.89	22.93	22.79	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	22.76	22.86	22.88	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	22.82	22.90	22.95	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	22.83	22.87	22.96	23.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	22.84	22.80	22.90	23.70



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N78 PC3 DS15				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.88	/	18.70
		1	137	/	18.19	/	18.70
		1	271	/	17.79	/	18.70
		135	0	/	17.34	/	18.20
		135	69	/	17.92	/	18.70
		135	138	/	17.05	/	18.20
		270	0	/	17.35	/	18.20
	DFT-s-OFDM QPSK	1	1	/	17.94	/	18.70
		1	137	/	18.12	/	18.70
		1	271	/	17.85	/	18.70
		135	0	/	16.88	/	17.70
		135	69	/	17.99	/	18.70
		135	138	/	16.62	/	17.70
		270	0	/	16.80	/	17.70
	DFT-s-OFDM 16QAM	1	1	/	16.82	/	17.70
	DFT-s-OFDM 64QAM	1	1	/	15.48	/	16.20
	DFT-s-OFDM 256QAM	1	1	/	13.51	/	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		16.55		17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.96	17.86	17.81	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.88	17.96	17.91	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	17.92	17.80	17.86	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.83	17.83	17.79	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.83	17.85	17.87	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.87	17.76	17.80	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	17.87	17.93	17.84	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	17.82	17.87	17.84	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	17.80	17.89	17.96	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	17.86	17.90	17.93	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	17.85	17.83	17.85	18.70



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N78 PC3 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.44	/	17.20
		1	137	/	16.64	/	17.20
		1	271	/	16.36	/	17.20
		135	0	/	15.88	/	16.70
		135	69	/	16.46	/	17.20
		135	138	/	15.57	/	16.70
		270	0	/	15.80	/	16.70
	DFT-s-OFDM QPSK	1	1	/	16.42	/	17.20
		1	137	/	16.69	/	17.20
		1	271	/	16.35	/	17.20
		135	0	/	15.38	/	16.20
		135	69	/	16.45	/	17.20
		135	138	/	15.06	/	16.20
		270	0	/	15.29	/	16.20
	DFT-s-OFDM 16QAM	1	1	/	15.31	/	16.20
	DFT-s-OFDM 64QAM	1	1	/	14.02	/	14.70
	DFT-s-OFDM 256QAM	1	1	/	12.07	/	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		15.05		15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.46	16.38	16.33	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.36	16.44	16.37	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	16.42	16.32	16.40	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.32	16.33	16.36	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.30	16.35	16.41	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.33	16.29	16.25	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.32	16.38	16.31	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.27	16.40	16.34	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.32	16.39	16.45	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	16.35	16.33	16.39	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	16.37	16.30	16.34	17.20



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7.2 Conducted Power of NR Antenna (Ant12)

N77 DSI 2/8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.34	/	18.20
		1	137	/	17.46	/	18.20
		1	271	/	17.29	/	18.20
		135	0	/	16.96	/	17.70
		135	69	/	17.50	/	18.20
		135	138	/	16.95	/	17.70
		270	0	/	16.98	/	17.70
	DFT-s-OFDM QPSK	1	1	/	17.40	/	18.20
		1	137	/	17.39	/	18.20
		1	271	/	17.29	/	18.20
		135	0	/	16.48	/	17.20
		135	69	/	17.52	/	18.20
		135	138	/	16.44	/	17.20
		270	0	/	16.48	/	17.20
	DFT-s-OFDM 16QAM	1	1	/	16.46	/	17.20
	DFT-s-OFDM 64QAM	1	1	/	15.11	/	15.70
	DFT-s-OFDM 256QAM	1	1	/	12.97	/	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	16.09	/	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.48	17.37	17.39	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.45	17.40	17.32	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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N77 DSI 3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.84	/	16.70
		1	137	/	15.90	/	16.70
		1	271	/	15.81	/	16.70
		135	0	/	15.53	/	16.20
		135	69	/	16.02	/	16.70
		135	138	/	15.44	/	16.20
		270	0	/	15.44	/	16.20
	DFT-s-OFDM QPSK	1	1	/	15.86	/	16.70
		1	137	/	15.91	/	16.70
		1	271	/	15.86	/	16.70
		135	0	/	15.00	/	15.70
		135	69	/	16.05	/	16.70
		135	138	/	14.94	/	15.70
		270	0	/	15.00	/	15.70
	DFT-s-OFDM 16QAM	1	1	/	15.02	/	15.70
	DFT-s-OFDM 64QAM	1	1	/	13.54	/	14.20
	DFT-s-OFDM 256QAM	1	1	/	11.49	/	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	14.54	/	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.96	15.88	15.83	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.98	15.89	15.89	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	15.99	15.86	15.82	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.99	15.88	15.82	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.92	15.92	15.82	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.99	15.89	15.84	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.93	15.87	15.87	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.98	15.91	15.88	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.93	15.90	15.83	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	15.96	15.89	15.84	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	15.93	15.87	15.90	16.70



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N77 DSI 4/5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.39	/	20.20
		1	137	/	19.42	/	20.20
		1	271	/	19.33	/	20.20
		135	0	/	18.99	/	19.70
		135	69	/	19.55	/	20.20
		135	138	/	18.96	/	19.70
		270	0	/	19.01	/	19.70
	DFT-s-OFDM QPSK	1	1	/	19.39	/	20.20
		1	137	/	19.45	/	20.20
		1	271	/	19.32	/	20.20
		135	0	/	18.50	/	19.20
		135	69	/	19.53	/	20.20
		135	138	/	18.46	/	19.20
		270	0	/	18.47	/	19.20
	DFT-s-OFDM 16QAM	1	1	/	18.53	/	19.20
	DFT-s-OFDM 64QAM	1	1	/	17.04	/	17.70
	DFT-s-OFDM 256QAM	1	1	/	15.02	/	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	18.02	/	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	19.48	19.40	19.38	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.42	19.35	19.32	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	19.45	19.35	19.32	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.44	19.42	19.38	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.46	19.37	19.33	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.43	19.41	19.35	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.47	19.41	19.40	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	19.48	19.43	19.32	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.45	19.43	19.38	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	19.49	19.35	19.32	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	19.43	19.38	19.40	20.20



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N77 PC3 DS12/8/9/10					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.33	17.33	17.38	17.38	17.22	17.10	18.20
		1	137	17.34	17.36	17.33	17.37	17.27	17.18	18.20
		1	271	17.26	17.28	17.26	17.27	17.15	17.09	18.20
		135	0	16.93	16.97	16.92	16.90	16.84	16.76	17.70
		135	69	17.48	17.51	17.47	17.46	17.43	17.34	18.20
		135	138	16.91	16.90	16.87	16.89	16.80	16.73	17.70
		270	0	16.96	16.98	16.93	16.98	16.84	16.79	17.70
	DFT-s-OFDM QPSK	1	1	17.35	17.35	17.36	17.34	17.28	17.12	18.20
		1	137	17.39	17.44	17.40	17.42	17.34	17.18	18.20
		1	271	17.29	17.30	17.24	17.30	17.14	17.07	18.20
		135	0	16.44	16.48	16.42	16.43	16.34	16.25	17.20
		135	69	17.52	17.48	17.51	17.51	17.40	17.30	18.20
		135	138	16.38	16.41	16.44	16.39	16.28	16.24	17.20
		270	0	16.38	16.43	16.46	16.40	16.34	16.22	17.20
	DFT-s-OFDM 16QAM	1	1	16.52	16.46	16.50	16.47	16.35	16.24	17.20
	DFT-s-OFDM 64QAM	1	1	15.02	14.99	15.03	15.01	14.85	14.76	15.70
	DFT-s-OFDM 256QAM	1	1	12.99	12.96	12.98	12.98	12.87	12.75	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	15.96	16.03	16.02	16.02	15.86	15.79	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	17.33	17.34	17.34	17.30	17.22	17.16	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	17.36	17.32	17.32	17.37	17.22	17.15	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	17.31	17.36	17.35	17.37	17.22	17.13	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	17.36	17.36	17.37	17.33	17.28	17.16	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	17.34	17.33	17.30	17.38	17.28	17.14	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	17.33	17.37	17.36	17.35	17.23	17.17	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	17.37	17.31	17.34	17.32	17.21	17.16	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	17.32	17.35	17.32	17.38	17.22	17.18	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	17.34	17.37	17.32	17.30	17.25	17.14	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	17.35	17.37	17.34	17.33	17.24	17.18	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	17.36	17.34	17.32	17.38	17.21	17.17	18.20



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N77 PC3 DSI3					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	15.88	15.87	15.88	15.85	15.70	15.64	16.70
		1	137	15.90	15.84	15.84	15.83	15.77	15.65	16.70
		1	271	15.76	15.80	15.77	15.78	15.71	15.56	16.70
		135	0	15.48	15.42	15.40	15.44	15.31	15.22	16.20
		135	69	16.00	15.98	16.02	16.02	15.92	15.80	16.70
		135	138	15.44	15.41	15.39	15.37	15.32	15.24	16.20
		270	0	15.45	15.46	15.43	15.49	15.36	15.27	16.20
	DFT-s-OFDM QPSK	1	1	15.88	15.88	15.83	15.86	15.78	15.67	16.70
		1	137	15.87	15.94	15.89	15.92	15.82	15.68	16.70
		1	271	15.77	15.76	15.74	15.74	15.68	15.60	16.70
		135	0	14.98	14.96	14.97	14.92	14.83	14.73	15.70
		135	69	15.98	15.95	15.99	15.95	15.92	15.80	16.70
		135	138	14.87	14.88	14.91	14.94	14.77	14.68	15.70
		270	0	14.90	14.96	14.95	14.91	14.82	14.73	15.70
	DFT-s-OFDM 16QAM	1	1	14.95	14.97	15.00	14.97	14.87	14.80	15.70
	DFT-s-OFDM 64QAM	1	1	13.46	13.49	13.47	13.50	13.41	13.33	14.20
	DFT-s-OFDM 256QAM	1	1	11.49	11.51	11.47	11.49	11.33	11.31	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	14.46	14.51	14.45	14.51	14.42	14.27	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	15.84	15.86	15.81	15.87	15.77	15.67	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	15.88	15.81	15.88	15.82	15.70	15.62	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	15.86	15.88	15.88	15.82	15.75	15.67	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	15.86	15.82	15.80	15.80	15.77	15.62	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	15.82	15.86	15.87	15.81	15.76	15.62	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	15.84	15.86	15.80	15.80	15.77	15.66	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	15.80	15.80	15.82	15.83	15.71	15.64	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	15.84	15.84	15.82	15.84	15.77	15.65	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	15.82	15.88	15.82	15.88	15.75	15.62	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	15.88	15.87	15.84	15.85	15.77	15.65	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	15.85	15.81	15.80	15.85	15.74	15.64	16.70



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N77 PC3 DSI4/5					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.35	19.32	19.34	19.37	19.21	19.11	20.20
		1	137	19.41	19.38	19.36	19.41	19.29	19.20	20.20
		1	271	19.26	19.32	19.25	19.28	19.15	19.06	20.20
		135	0	18.90	18.95	18.98	18.93	18.81	18.73	19.70
		135	69	19.46	19.50	19.46	19.49	19.41	19.31	20.20
		135	138	18.90	18.87	18.88	18.90	18.79	18.73	19.70
		270	0	18.96	18.99	18.95	18.98	18.83	18.78	19.70
	DFT-s-OFDM QPSK	1	1	19.30	19.32	19.38	19.37	19.22	19.13	20.20
		1	137	19.36	19.39	19.43	19.44	19.26	19.23	20.20
		1	271	19.23	19.25	19.26	19.26	19.13	19.10	20.20
		135	0	18.44	18.48	18.43	18.42	18.37	18.29	19.20
		135	69	19.44	19.48	19.51	19.44	19.34	19.26	20.20
		135	138	18.39	18.40	18.38	18.44	18.35	18.17	19.20
		270	0	18.42	18.46	18.44	18.46	18.30	18.26	19.20
	DFT-s-OFDM 16QAM	1	1	18.45	18.47	18.46	18.45	18.37	18.24	19.20
	DFT-s-OFDM 64QAM	1	1	17.03	16.99	17.01	17.03	16.93	16.79	17.70
	DFT-s-OFDM 256QAM	1	1	14.96	14.98	14.94	14.93	14.87	14.75	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	17.96	17.98	17.95	18.02	17.90	17.78	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	19.32	19.33	19.33	19.35	19.20	19.10	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	19.35	19.34	19.31	19.33	19.26	19.14	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	19.36	19.36	19.31	19.33	19.28	19.10	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	19.31	19.33	19.32	19.30	19.28	19.16	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	19.33	19.35	19.34	19.36	19.24	19.16	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	19.34	19.34	19.33	19.33	19.25	19.11	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	19.30	19.35	19.34	19.38	19.26	19.18	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	19.38	19.34	19.37	19.34	19.20	19.12	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	19.32	19.31	19.34	19.38	19.28	19.16	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	19.34	19.37	19.37	19.36	19.27	19.17	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	19.36	19.38	19.36	19.32	19.24	19.15	20.20



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N78 PC2 DSI2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.52	/	18.20
		1	137	/	17.58	/	18.20
		1	271	/	17.23	/	18.20
		135	0	/	14.11	/	14.70
		135	69	/	17.63	/	18.20
		135	138	/	13.98	/	14.70
		270	0	/	16.58	/	17.70
	DFT-s-OFDM QPSK	1	1	/	17.56	/	18.20
		1	137	/	17.61	/	18.20
		1	271	/	17.25	/	18.20
		135	0	/	14.08	/	14.70
		135	69	/	17.59	/	18.20
		135	138	/	13.93	/	14.70
		270	0	/	16.08	/	17.20
	DFT-s-OFDM 16QAM	1	1	/	16.09	/	17.20
	DFT-s-OFDM 64QAM	1	1	/	14.50	/	15.70
	DFT-s-OFDM 256QAM	1	1	/	12.53	/	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		15.57		16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.59	17.68	17.63	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.55	17.70	17.59	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	17.58	17.69	17.57	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.62	17.68	17.64	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.63	17.62	17.57	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.55	17.69	17.59	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	17.55	17.68	17.59	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	17.60	17.68	17.58	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	17.59	17.65	17.62	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	17.62	17.65	17.60	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	17.61	17.67	17.64	18.20



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N78 PC2 DSI3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.57	/	17.20
		1	137	/	16.60	/	17.20
		1	271	/	16.23	/	17.20
		135	0	/	13.09	/	13.70
		135	69	/	16.63	/	17.20
		135	138	/	12.96	/	13.70
		270	0	/	15.52	/	16.70
	DFT-s-OFDM QPSK	1	1	/	16.56	/	17.20
		1	137	/	16.61	/	17.20
		1	271	/	16.23	/	17.20
		135	0	/	13.05	/	13.70
		135	69	/	16.61	/	17.20
		135	138	/	12.93	/	13.70
		270	0	/	15.04	/	16.20
	DFT-s-OFDM 16QAM	1	1	/	15.11	/	16.20
	DFT-s-OFDM 64QAM	1	1	/	13.51	/	14.70
	DFT-s-OFDM 256QAM	1	1	/	11.53	/	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		14.63		15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.59	16.63	16.60	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.59	16.62	16.60	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	16.56	16.64	16.62	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.56	16.70	16.63	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.62	16.62	16.59	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.59	16.65	16.61	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.59	16.65	16.63	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.56	16.69	16.57	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.60	16.63	16.57	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	16.59	16.62	16.64	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	16.63	16.64	16.59	17.20



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N78 PC2 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	20.10	/	20.70
		1	137	/	20.15	/	20.70
		1	271	/	19.73	/	20.70
		135	0	/	16.59	/	17.20
		135	69	/	20.08	/	20.70
		135	138	/	16.50	/	17.20
		270	0	/	19.03	/	20.20
	DFT-s-OFDM QPSK	1	1	/	20.04	/	20.70
		1	137	/	20.09	/	20.70
		1	271	/	19.73	/	20.70
		135	0	/	16.57	/	17.20
		135	69	/	20.13	/	20.70
		135	138	/	16.48	/	17.20
		270	0	/	18.52	/	19.70
	DFT-s-OFDM 16QAM	1	1	/	18.63	/	19.70
	DFT-s-OFDM 64QAM	1	1	/	17.02	/	18.20
	DFT-s-OFDM 256QAM	1	1	/	15.09	/	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		18.07		19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	20.09	20.12	20.13	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	20.07	20.13	20.06	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	20.10	20.19	20.09	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	20.08	20.14	20.10	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	20.07	20.14	20.12	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	20.07	20.13	20.10	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	20.12	20.12	20.14	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	20.07	20.20	20.09	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	20.07	20.13	20.11	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	20.11	20.20	20.14	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	20.11	20.15	20.10	20.70



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N78 PC2 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.02	/	18.70
		1	137	/	18.08	/	18.70
		1	271	/	17.69	/	18.70
		135	0	/	14.55	/	15.20
		135	69	/	18.14	/	18.70
		135	138	/	14.44	/	15.20
		270	0	/	17.09	/	18.20
	DFT-s-OFDM QPSK	1	1	/	18.08	/	18.70
		1	137	/	18.15	/	18.70
		1	271	/	17.73	/	18.70
		135	0	/	14.60	/	15.20
		135	69	/	18.14	/	18.70
		135	138	/	14.47	/	15.20
		270	0	/	16.55	/	17.70
	DFT-s-OFDM 16QAM	1	1	/	16.65	/	17.70
	DFT-s-OFDM 64QAM	1	1	/	14.99	/	16.20
	DFT-s-OFDM 256QAM	1	1	/	13.05	/	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		16.06		17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.13	18.13	18.12	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.13	18.14	18.11	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	18.07	18.19	18.08	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	18.05	18.18	18.10	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.08	18.13	18.08	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.07	18.14	18.10	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.06	18.12	18.10	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	18.07	18.15	18.07	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.11	18.16	18.12	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	18.11	18.16	18.10	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	18.05	18.16	18.11	18.70



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N78 PC3 DSI2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.61	/	18.20
		1	137	/	17.68	/	18.20
		1	271	/	17.25	/	18.20
		135	0	/	17.15	/	17.70
		135	69	/	17.72	/	18.20
		135	138	/	17.06	/	17.70
		270	0	/	16.56	/	17.70
	DFT-s-OFDM QPSK	1	1	/	17.62	/	18.20
		1	137	/	17.67	/	18.20
		1	271	/	17.24	/	18.20
		135	0	/	16.62	/	17.20
		135	69	/	17.68	/	18.20
		135	138	/	16.49	/	17.20
		270	0	/	16.11	/	17.20
	DFT-s-OFDM 16QAM	1	1	/	16.13	/	17.20
	DFT-s-OFDM 64QAM	1	1	/	14.73	/	15.70
	DFT-s-OFDM 256QAM	1	1	/	12.81	/	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		15.83		16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.64	17.67	17.72	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.65	17.67	17.62	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	17.63	17.73	17.63	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.66	17.70	17.63	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.63	17.72	17.65	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.63	17.67	17.62	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	17.65	17.68	17.70	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	17.61	17.74	17.66	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	17.61	17.64	17.66	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	17.67	17.79	17.73	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	17.64	17.67	17.63	18.20



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N78 PC3 DSI3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.60	/	17.20
		1	137	/	16.67	/	17.20
		1	271	/	16.24	/	17.20
		135	0	/	16.09	/	16.70
		135	69	/	16.72	/	17.20
		135	138	/	15.99	/	16.70
		270	0	/	15.55	/	16.70
	DFT-s-OFDM QPSK	1	1	/	16.59	/	17.20
		1	137	/	16.61	/	17.20
		1	271	/	16.24	/	17.20
		135	0	/	15.62	/	16.20
		135	69	/	16.70	/	17.20
		135	138	/	15.54	/	16.20
		270	0	/	15.04	/	16.20
	DFT-s-OFDM 16QAM	1	1	/	15.12	/	16.20
	DFT-s-OFDM 64QAM	1	1	/	13.77	/	14.70
	DFT-s-OFDM 256QAM	1	1	/	11.82	/	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		14.79		15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.60	16.70	16.72	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.66	16.65	16.57	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	16.67	16.70	16.64	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.67	16.69	16.65	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.61	16.69	16.70	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.65	16.72	16.63	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.63	16.67	16.69	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.66	16.79	16.60	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.63	16.65	16.66	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	16.63	16.77	16.67	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	16.70	16.74	16.67	17.20



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N78 PC3 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.57	/	19.20
		1	137	/	18.62	/	19.20
		1	271	/	18.24	/	19.20
		135	0	/	18.08	/	18.70
		135	69	/	18.68	/	19.20
		135	138	/	18.06	/	18.70
		270	0	/	17.54	/	18.70
	DFT-s-OFDM QPSK	1	1	/	18.58	/	19.20
		1	137	/	18.66	/	19.20
		1	271	/	18.28	/	19.20
		135	0	/	17.61	/	18.20
		135	69	/	18.67	/	19.20
		135	138	/	17.50	/	18.20
		270	0	/	17.04	/	18.20
	DFT-s-OFDM 16QAM	1	1	/	17.17	/	18.20
	DFT-s-OFDM 64QAM	1	1	/	15.74	/	16.70
	DFT-s-OFDM 256QAM	1	1	/	13.84	/	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		16.84		17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.68	18.69	18.68	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.65	18.71	18.63	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	18.69	18.75	18.63	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	18.63	18.71	18.62	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.60	18.70	18.66	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.62	18.68	18.69	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.63	18.71	18.72	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	18.63	18.76	18.66	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.61	18.67	18.64	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	18.64	18.78	18.69	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	18.64	18.74	18.67	19.20



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N78 PC3 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.07	/	18.70
		1	137	/	18.11	/	18.70
		1	271	/	17.74	/	18.70
		135	0	/	17.59	/	18.20
		135	69	/	18.16	/	18.70
		135	138	/	17.52	/	18.20
		270	0	/	17.09	/	18.20
	DFT-s-OFDM QPSK	1	1	/	18.12	/	18.70
		1	137	/	18.11	/	18.70
		1	271	/	17.81	/	18.70
		135	0	/	17.10	/	17.70
		135	69	/	18.20	/	18.70
		135	138	/	17.01	/	17.70
		270	0	/	16.56	/	17.70
	DFT-s-OFDM 16QAM	1	1	/	16.65	/	17.70
	DFT-s-OFDM 64QAM	1	1	/	15.23	/	16.20
	DFT-s-OFDM 256QAM	1	1	/	13.30	/	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		16.30		17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.14	18.21	18.17	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.15	18.21	18.13	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	18.17	18.23	18.11	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	18.12	18.17	18.12	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.16	18.18	18.18	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.10	18.17	18.16	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.21	18.21	18.19	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	18.09	18.24	18.18	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.16	18.14	18.14	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	18.18	18.27	18.16	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	18.19	18.22	18.18	18.70



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N78 PC2 DSI2				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.27	/	18.20
		1	137	/	17.33	/	18.20
		1	271	/	17.06	/	18.20
		135	0	/	13.89	/	14.70
		135	69	/	17.36	/	18.20
		135	138	/	13.88	/	14.70
		270	0	/	16.87	/	17.70
	DFT-s-OFDM QPSK	1	1	/	17.26	/	18.20
		1	137	/	17.38	/	18.20
		1	271	/	17.06	/	18.20
		135	0	/	13.93	/	14.70
		135	69	/	17.32	/	18.20
		135	138	/	13.84	/	14.70
		270	0	/	16.26	/	17.20
	DFT-s-OFDM 16QAM	1	1	/	16.30	/	17.20
	DFT-s-OFDM 64QAM	1	1	/	14.78	/	15.70
	DFT-s-OFDM 256QAM	1	1	/	12.89	/	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	15.88	/	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	17.12	17.21	17.21	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	17.18	17.19	17.16	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	17.19	17.21	17.21	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	17.17	17.21	17.23	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	17.15	17.18	17.16	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	17.14	17.22	17.24	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	17.13	17.22	17.18	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	17.13	17.21	17.23	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	17.17	17.26	17.18	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	17.14	17.26	17.20	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	17.17	17.22	17.18	18.20



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N78 PC2 DSI3				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.24	/	17.20
		1	137	/	16.38	/	17.20
		1	271	/	16.10	/	17.20
		135	0	/	12.89	/	13.70
		135	69	/	16.28	/	17.20
		135	138	/	12.91	/	13.70
		270	0	/	15.84	/	16.70
	DFT-s-OFDM QPSK	1	1	/	16.32	/	17.20
		1	137	/	16.33	/	17.20
		1	271	/	16.10	/	17.20
		135	0	/	12.87	/	13.70
		135	69	/	16.28	/	17.20
		135	138	/	12.92	/	13.70
		270	0	/	15.28	/	16.20
	DFT-s-OFDM 16QAM	1	1	/	15.28	/	16.20
	DFT-s-OFDM 64QAM	1	1	/	13.79	/	14.70
	DFT-s-OFDM 256QAM	1	1	/	11.92	/	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	14.83	/	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	16.13	16.22	16.16	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	16.12	16.23	16.17	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	16.16	16.19	16.17	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	16.17	16.23	16.23	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	16.19	16.18	16.18	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	16.12	16.21	16.17	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	16.14	16.18	16.17	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	16.18	16.21	16.21	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	16.19	16.23	16.18	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	16.20	16.22	16.21	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	16.14	16.18	16.16	17.20



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N78 PC2 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.79	/	20.70
		1	137	/	19.83	/	20.70
		1	271	/	19.55	/	20.70
		135	0	/	16.38	/	17.20
		135	69	/	19.84	/	20.70
		135	138	/	16.34	/	17.20
		270	0	/	19.38	/	20.20
	DFT-s-OFDM QPSK	1	1	/	19.82	/	20.70
		1	137	/	19.87	/	20.70
		1	271	/	19.62	/	20.70
		135	0	/	16.38	/	17.20
		135	69	/	19.79	/	20.70
		135	138	/	16.36	/	17.20
		270	0	/	18.77	/	19.70
	DFT-s-OFDM 16QAM	1	1	/	18.78	/	19.70
	DFT-s-OFDM 64QAM	1	1	/	17.28	/	18.20
	DFT-s-OFDM 256QAM	1	1	/	15.37	/	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	18.40	/	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	19.70	19.75	19.71	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	19.65	19.70	19.70	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	19.65	19.72	19.69	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	19.62	19.75	19.71	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	19.67	19.68	19.67	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	19.65	19.75	19.72	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	19.68	19.75	19.73	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	19.62	19.72	19.71	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	19.69	19.71	19.72	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	19.68	19.68	19.73	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	19.65	19.72	19.66	20.70



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N78 PC2 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.78	/	18.70
		1	137	/	17.87	/	18.70
		1	271	/	17.58	/	18.70
		135	0	/	14.41	/	15.20
		135	69	/	17.79	/	18.70
		135	138	/	14.39	/	15.20
		270	0	/	17.38	/	18.20
	DFT-s-OFDM QPSK	1	1	/	17.78	/	18.70
		1	137	/	17.86	/	18.70
		1	271	/	17.57	/	18.70
		135	0	/	14.44	/	15.20
		135	69	/	17.86	/	18.70
		135	138	/	14.42	/	15.20
		270	0	/	16.77	/	17.70
	DFT-s-OFDM 16QAM	1	1	/	16.82	/	17.70
	DFT-s-OFDM 64QAM	1	1	/	15.31	/	16.20
	DFT-s-OFDM 256QAM	1	1	/	13.40	/	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	16.34	/	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	17.64	17.76	17.67	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	17.69	17.69	17.66	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	17.68	17.70	17.69	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	17.66	17.74	17.72	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	17.66	17.69	17.74	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	17.70	17.69	17.72	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	17.70	17.75	17.67	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	17.62	17.71	17.69	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	17.63	17.70	17.74	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	17.68	17.68	17.71	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	17.66	17.73	17.72	18.70



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N78 PC3 DSI2				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.31	/	18.20
		1	137	/	17.28	/	18.20
		1	271	/	17.10	/	18.20
		135	0	/	16.79	/	17.70
		135	69	/	17.22	/	18.20
		135	138	/	16.85	/	17.70
		270	0	/	16.76	/	17.70
	DFT-s-OFDM QPSK	1	1	/	17.29	/	18.20
		1	137	/	17.33	/	18.20
		1	271	/	17.06	/	18.20
		135	0	/	16.35	/	17.20
		135	69	/	17.24	/	18.20
		135	138	/	16.34	/	17.20
		270	0	/	16.27	/	17.20
	DFT-s-OFDM 16QAM	1	1	/	16.30	/	17.20
	DFT-s-OFDM 64QAM	1	1	/	14.84	/	15.70
	DFT-s-OFDM 256QAM	1	1	/	12.82	/	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	15.87	/	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	17.28	17.34	17.28	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	17.25	17.30	17.25	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	17.29	17.34	17.23	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	17.23	17.33	17.21	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	17.27	17.27	17.23	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	17.26	17.34	17.28	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	17.24	17.34	17.28	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	17.30	17.26	17.22	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	17.27	17.27	17.27	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	17.22	17.33	17.28	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	17.26	17.34	17.21	18.20



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N78 PC3 DSI3				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.26	/	17.20
		1	137	/	16.28	/	17.20
		1	271	/	16.03	/	17.20
		135	0	/	15.87	/	16.70
		135	69	/	16.28	/	17.20
		135	138	/	15.81	/	16.70
		270	0	/	15.72	/	16.70
	DFT-s-OFDM QPSK	1	1	/	16.23	/	17.20
		1	137	/	16.36	/	17.20
		1	271	/	16.04	/	17.20
		135	0	/	15.33	/	16.20
		135	69	/	16.21	/	17.20
		135	138	/	15.27	/	16.20
		270	0	/	15.22	/	16.20
	DFT-s-OFDM 16QAM	1	1	/	15.24	/	16.20
	DFT-s-OFDM 64QAM	1	1	/	13.83	/	14.70
	DFT-s-OFDM 256QAM	1	1	/	11.87	/	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	14.83	/	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	16.22	16.33	16.21	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	16.23	16.33	16.23	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	16.22	16.31	16.27	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	16.27	16.26	16.27	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	16.26	16.30	16.28	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	16.22	16.27	16.20	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	16.22	16.31	16.22	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	16.29	16.27	16.22	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	16.25	16.30	16.22	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	16.22	16.32	16.24	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	16.29	16.31	16.20	17.20



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N78 PC3 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.25	/	19.20
		1	137	/	18.31	/	19.20
		1	271	/	18.03	/	19.20
		135	0	/	17.83	/	18.70
		135	69	/	18.28	/	19.20
		135	138	/	17.80	/	18.70
		270	0	/	17.72	/	18.70
	DFT-s-OFDM QPSK	1	1	/	18.24	/	19.20
		1	137	/	18.33	/	19.20
		1	271	/	18.09	/	19.20
		135	0	/	17.32	/	18.20
		135	69	/	18.21	/	19.20
		135	138	/	17.33	/	18.20
		270	0	/	17.28	/	18.20
	DFT-s-OFDM 16QAM	1	1	/	17.30	/	18.20
	DFT-s-OFDM 64QAM	1	1	/	15.82	/	16.70
	DFT-s-OFDM 256QAM	1	1	/	13.80	/	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	16.83	/	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	18.22	18.27	18.23	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	18.23	18.28	18.21	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	18.23	18.32	18.20	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	18.23	18.33	18.26	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	18.22	18.27	18.24	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	18.30	18.28	18.25	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	18.30	18.27	18.26	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	18.25	18.27	18.20	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	18.23	18.34	18.25	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	18.30	18.33	18.22	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	18.28	18.26	18.25	19.20



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N78 PC3 DSI8/9/10				Conducted Power(dBm)				
SCS 30kHz(3700~3800)								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				/	650000	/		
				/	3750.00	/		
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.74	/	18.70	
		1	137	/	17.79	/	18.70	
		1	271	/	17.54	/	18.70	
		135	0	/	17.33	/	18.20	
		135	69	/	17.70	/	18.70	
		135	138	/	17.30	/	18.20	
		270	0	/	17.30	/	18.20	
	DFT-s-OFDM QPSK	1	1	/	17.73	/	18.70	
		1	137	/	17.83	/	18.70	
		1	271	/	17.55	/	18.70	
		135	0	/	16.81	/	17.70	
		135	69	/	17.77	/	18.70	
		135	138	/	16.78	/	17.70	
		270	0	/	16.72	/	17.70	
	DFT-s-OFDM 16QAM	1	1	/	16.80	/	17.70	
	DFT-s-OFDM 64QAM	1	1	/	15.29	/	16.20	
	DFT-s-OFDM 256QAM	1	1	/	13.31	/	14.20	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	16.39	/	17.20	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				649668	650000	650334		
90MHz	DFT-s-OFDM QPSK	1	1	17.75	17.83	17.75	18.70	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				649334	650000	650668		
80MHz	DFT-s-OFDM QPSK	1	1	17.77	17.79	17.78	18.70	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				649000	650000	651000		



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70MHz	DFT-s-OFDM QPSK	1	1	17.75	17.83	17.78	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	17.80	17.80	17.74	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	17.75	17.83	17.75	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	17.75	17.77	17.70	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	17.76	17.79	17.70	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	17.74	17.76	17.75	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	17.77	17.81	17.78	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	17.80	17.78	17.70	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	17.79	17.81	17.72	18.70



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7.3 Conducted Power of NR Antenna (Ant13)

N2 DSI2				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.06	16.07	16.63	17.20
		1	53	16.48	16.46	16.48	17.20
		1	104	16.65	16.65	16.20	17.20
		50	0	15.84	15.84	15.86	16.70
		50	28	16.49	16.50	16.46	17.20
		50	56	16.09	16.05	16.10	16.70
		100	0	15.93	15.93	15.97	16.70
	DFT-s-OFDM QPSK	1	1	16.08	16.11	16.64	17.20
		1	53	16.46	16.41	16.49	17.20
		1	104	16.64	16.64	16.18	17.20
		50	0	15.34	15.31	15.36	16.20
		50	28	16.50	16.46	16.44	17.20
		50	56	15.58	15.56	15.55	16.20
		100	0	15.45	15.41	15.43	16.20
	DFT-s-OFDM 16QAM	1	1	15.43	15.44	15.36	16.20
	DFT-s-OFDM 64QAM	1	1	14.08	14.09	14.09	14.70
	DFT-s-OFDM 256QAM	1	1	12.01	12.00	12.02	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	15.06	15.08	15.02	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	16.14	16.09	16.59	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	16.12	16.13	16.61	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	16.11	16.11	16.58	17.20



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N2 DSI3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.62	14.60	15.09	15.70
		1	53	14.92	14.96	15.00	15.70
		1	104	15.13	15.18	14.69	15.70
		50	0	14.31	14.35	14.35	15.20
		50	28	14.98	14.94	14.97	15.70
		50	56	14.55	14.62	14.55	15.20
		100	0	14.44	14.47	14.40	15.20
	DFT-s-OFDM QPSK	1	1	14.63	14.61	15.11	15.70
		1	53	14.90	14.97	15.01	15.70
		1	104	15.14	15.14	14.68	15.70
		50	0	13.78	13.84	13.83	14.70
		50	28	15.00	14.95	14.96	15.70
		50	56	14.10	14.11	14.12	14.70
		100	0	13.94	13.90	13.94	14.70
	DFT-s-OFDM 16QAM	1	1	13.93	13.92	13.89	14.70
	DFT-s-OFDM 64QAM	1	1	12.59	12.54	12.53	13.20
	DFT-s-OFDM 256QAM	1	1	10.46	10.53	10.48	11.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	13.54	13.54	13.54	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	14.57	14.62	15.13	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	14.60	14.58	15.13	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	14.63	14.63	15.11	15.70



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N2 DSI4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.11	23.08	23.63	24.20
		1	53	23.48	23.41	23.53	24.20
		1	104	23.70	23.70	23.13	24.20
		50	0	22.80	22.80	22.84	23.70
		50	28	23.51	23.46	23.46	24.20
		50	56	23.07	23.11	23.12	23.70
		100	0	22.97	22.95	22.96	23.70
	DFT-s-OFDM QPSK	1	1	23.12	23.12	23.63	24.20
		1	53	23.46	23.40	23.52	24.20
		1	104	23.62	23.62	23.17	24.20
		50	0	22.29	22.34	22.34	23.20
		50	28	23.49	23.50	23.44	24.20
		50	56	22.55	22.59	22.57	23.20
	100	0	22.45	22.40	22.41	23.20	
	DFT-s-OFDM 16QAM	1	1	22.39	22.43	22.36	23.20
	DFT-s-OFDM 64QAM	1	1	21.09	21.02	21.08	21.70
	DFT-s-OFDM 256QAM	1	1	19.01	19.00	19.00	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	22.09	22.10	22.08	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	23.13	23.10	23.59	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	23.08	23.08	23.64	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	23.13	23.10	23.57	24.20



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N2 DS15				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.13	20.06	20.59	21.20
		1	53	20.44	20.44	20.46	21.20
		1	104	20.62	20.63	20.12	21.20
		50	0	19.79	19.80	19.82	20.70
		50	28	20.45	20.45	20.48	21.20
		50	56	20.06	20.07	20.06	20.70
		100	0	19.96	19.92	19.94	20.70
	DFT-s-OFDM QPSK	1	1	20.14	20.07	20.61	21.20
		1	53	20.46	20.41	20.47	21.20
		1	104	20.67	20.65	20.16	21.20
		50	0	19.30	19.32	19.33	20.20
		50	28	20.46	20.46	20.46	21.20
		50	56	19.54	19.54	19.57	20.20
		100	0	19.45	19.45	19.41	20.20
	DFT-s-OFDM 16QAM	1	1	19.40	19.39	19.44	20.20
	DFT-s-OFDM 64QAM	1	1	18.08	18.08	18.10	18.70
	DFT-s-OFDM 256QAM	1	1	16.03	16.00	15.98	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	19.10	19.06	19.06	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	20.07	20.13	20.57	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	20.10	20.11	20.59	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	20.08	20.12	20.61	21.20



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N2 DSI8/9/10				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.62	17.62	18.11	18.70
		1	53	17.93	17.90	18.02	18.70
		1	104	18.16	18.19	17.64	18.70
		50	0	17.35	17.31	17.35	18.20
		50	28	17.95	17.93	17.95	18.70
		50	56	17.62	17.60	17.55	18.20
		100	0	17.45	17.44	17.43	18.20
	DFT-s-OFDM QPSK	1	1	17.59	17.63	18.10	18.70
		1	53	17.94	17.97	18.03	18.70
		1	104	18.12	18.12	17.63	18.70
		50	0	16.79	16.81	16.85	17.70
		50	28	18.01	18.00	18.00	18.70
		50	56	17.12	17.11	17.10	17.70
		100	0	16.92	16.95	16.93	17.70
	DFT-s-OFDM 16QAM	1	1	16.90	16.90	16.94	17.70
	DFT-s-OFDM 64QAM	1	1	15.59	15.57	15.56	16.20
	DFT-s-OFDM 256QAM	1	1	13.49	13.47	13.52	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	16.53	16.55	16.59	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	17.62	17.61	18.07	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	17.56	17.61	18.12	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	17.63	17.59	18.09	18.70



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N5 DSI2				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
				834	836.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.59	20.57	20.63	21.50
		1	53	20.64	20.64	20.64	21.50
		1	104	20.62	20.69	20.64	21.50
		50	0	20.25	20.24	20.22	21.00
		50	28	20.71	20.65	20.66	21.50
		50	56	20.25	20.29	20.25	21.00
		100	0	20.30	20.26	20.27	21.00
	DFT-s-OFDM QPSK	1	1	20.59	20.56	20.61	21.50
		1	53	20.67	20.66	20.64	21.50
		1	104	20.64	20.65	20.63	21.50
		50	0	19.76	19.72	19.71	20.50
		50	28	20.72	20.65	20.70	21.50
		50	56	19.80	19.75	19.80	20.50
		100	0	19.79	19.77	19.72	20.50
	DFT-s-OFDM 16QAM	1	1	19.75	19.73	19.75	20.50
	DFT-s-OFDM 64QAM	1	1	18.27	18.28	18.24	19.00
	DFT-s-OFDM 256QAM	1	1	16.30	16.35	16.34	17.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
20MHz	CP-OFDM QPSK	1	1	19.32	19.29	19.33	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166300	167300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	20.57	20.58	20.62	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165800	167300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	20.56	20.57	20.56	21.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165300	167300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	20.55	20.58	20.63	21.50



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N5 DSI3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
				834	836.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.57	19.56	19.60	20.50
		1	53	19.66	19.63	19.68	20.50
		1	104	19.65	19.68	19.61	20.50
		50	0	19.19	19.19	19.24	20.00
		50	28	19.71	19.65	19.70	20.50
		50	56	19.25	19.27	19.25	20.00
		100	0	19.23	19.22	19.23	20.00
	DFT-s-OFDM QPSK	1	1	19.57	19.63	19.62	20.50
		1	53	19.67	19.63	19.64	20.50
		1	104	19.65	19.67	19.64	20.50
		50	0	18.73	18.74	18.74	19.50
		50	28	19.71	19.71	19.72	20.50
		50	56	18.73	18.78	18.75	19.50
		100	0	18.76	18.76	18.80	19.50
	DFT-s-OFDM 16QAM	1	1	18.70	18.78	18.73	19.50
	DFT-s-OFDM 64QAM	1	1	17.25	17.23	17.27	18.00
	DFT-s-OFDM 256QAM	1	1	15.37	15.34	15.32	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
20MHz	CP-OFDM QPSK	1	1	18.34	18.31	18.39	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166300	167300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	19.60	19.55	19.55	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165800	167300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	19.62	19.56	19.61	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165300	167300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	19.59	19.56	19.59	20.50



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N5 DSI4/5/8/9/10				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
				834	836.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.55	23.55	23.55	24.50
		1	53	23.64	23.64	23.66	24.50
		1	104	23.63	23.61	23.66	24.50
		50	0	23.20	23.23	23.22	24.00
		50	28	23.65	23.66	23.69	24.50
		50	56	23.30	23.29	23.28	24.00
		100	0	23.26	23.23	23.28	24.00
	DFT-s-OFDM QPSK	1	1	23.61	23.59	23.58	24.50
		1	53	23.69	23.67	23.71	24.50
		1	104	23.66	23.68	23.67	24.50
		50	0	22.69	22.76	22.73	23.50
		50	28	23.69	23.70	23.70	24.50
		50	56	22.74	22.81	22.78	23.50
		100	0	22.74	22.77	22.72	23.50
	DFT-s-OFDM 16QAM	1	1	22.78	22.78	22.77	23.50
	DFT-s-OFDM 64QAM	1	1	21.23	21.24	21.26	22.00
	DFT-s-OFDM 256QAM	1	1	19.32	19.32	19.34	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
20MHz	CP-OFDM QPSK	1	1	22.37	22.29	22.33	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166300	167300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	23.56	23.55	23.63	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165800	167300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	23.62	23.63	23.61	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165300	167300	169300	



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5MHz	DFT-s-OFDM QPSK	1	1	23.60	23.55	23.56	24.50

N7 DSI2/8/9/10				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
				2525	2535	2545	
50MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.45	16.46	16.44	17.70
		1	135	16.71	16.75	16.73	17.70
		1	268	16.75	16.68	16.71	17.70
		135	0	16.11	16.15	16.17	17.20
		135	67	16.74	16.75	16.70	17.70
		135	135	16.24	16.23	16.21	17.20
		270	0	16.20	16.13	16.15	17.20
	DFT-s-OFDM QPSK	1	1	16.47	16.44	16.44	17.70
		1	135	16.71	16.75	16.67	17.70
		1	268	16.74	16.72	16.68	17.70
		135	0	15.66	15.62	15.59	16.70
		135	67	16.71	16.70	16.71	17.70
		135	135	15.76	15.73	15.71	16.70
		270	0	15.68	15.69	15.64	16.70
	DFT-s-OFDM 16QAM	1	1	15.63	15.62	15.60	16.70
	DFT-s-OFDM 64QAM	1	1	14.18	14.24	14.23	15.20
	DFT-s-OFDM 256QAM	1	1	12.33	12.33	12.28	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
50MHz	CP-OFDM QPSK	1	1	15.34	15.35	15.29	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	DFT-s-OFDM QPSK	1	1	16.41	16.46	16.41	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	16.40	16.43	16.44	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	16.41	16.45	16.40	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	16.44	16.40	16.45	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	16.43	16.47	16.43	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	16.39	16.41	16.40	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	16.41	16.45	16.44	17.70

N7 DSI3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
				2525	2535	2545	
50MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.94	14.92	14.89	16.20
		1	135	15.22	15.24	15.20	16.20
		1	268	15.23	15.25	15.23	16.20
		135	0	14.65	14.65	14.63	15.70
		135	67	15.23	15.26	15.25	16.20
		135	135	14.72	14.76	14.76	15.70
		270	0	14.64	14.70	14.69	15.70
	DFT-s-OFDM QPSK	1	1	14.92	14.95	14.96	16.20
		1	135	15.19	15.25	15.21	16.20
		1	268	15.24	15.20	15.23	16.20
		135	0	14.14	14.10	14.13	15.20
		135	67	15.24	15.21	15.23	16.20
		135	135	14.22	14.23	14.26	15.20
		270	0	14.13	14.19	14.16	15.20
	DFT-s-OFDM 16QAM	1	1	14.11	14.15	14.12	15.20



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	DFT-s-OFDM 64QAM	1	1	12.73	12.68	12.67	13.70
	DFT-s-OFDM 256QAM	1	1	10.78	10.77	10.80	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
50MHz	CP-OFDM QPSK	1	1	13.81	13.81	13.84	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	DFT-s-OFDM QPSK	1	1	14.92	14.97	14.93	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	14.89	14.96	14.90	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	14.91	14.97	14.91	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	14.94	14.90	14.90	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	14.96	14.96	14.97	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	14.90	14.97	14.94	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	14.90	14.94	14.94	16.20



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N7 DSI4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
				2525	2535	2545	
50MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.95	22.95	22.89	24.20
		1	135	23.21	23.22	23.25	24.20
		1	268	23.19	23.25	23.24	24.20
		135	0	22.66	22.63	22.61	23.70
		135	67	23.18	23.21	23.25	24.20
		135	135	22.73	22.73	22.75	23.70
		270	0	22.68	22.63	22.65	23.70
	DFT-s-OFDM QPSK	1	1	22.95	22.93	22.91	24.20
		1	135	23.21	23.23	23.19	24.20
		1	268	23.20	23.19	23.19	24.20
		135	0	22.16	22.15	22.14	23.20
		135	67	23.19	23.25	23.23	24.20
		135	135	22.28	22.20	22.25	23.20
		270	0	22.19	22.17	22.19	23.20
	DFT-s-OFDM 16QAM	1	1	22.16	22.15	22.14	23.20
	DFT-s-OFDM 64QAM	1	1	20.68	20.68	20.72	21.70
	DFT-s-OFDM 256QAM	1	1	18.78	18.83	18.81	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
50MHz	CP-OFDM QPSK	1	1	21.76	21.80	21.86	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	DFT-s-OFDM QPSK	1	1	22.95	22.93	22.94	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	22.90	22.90	22.89	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	22.93	22.96	22.91	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	



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20MHz	DFT-s-OFDM QPSK	1	1	22.90	22.96	22.96	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	22.92	22.94	22.96	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	22.93	22.90	22.94	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	22.89	22.94	22.89	24.20

N7 DSI5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
				2525	2535	2545	
50MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.89	17.94	17.93	19.20
		1	135	18.17	18.22	18.23	19.20
		1	268	18.21	18.23	18.17	19.20
		135	0	17.62	17.63	17.63	18.70
		135	67	18.18	18.26	18.20	19.20
		135	135	17.75	17.71	17.70	18.70
		270	0	17.66	17.66	17.67	18.70
	DFT-s-OFDM QPSK	1	1	17.92	17.89	17.95	19.20
		1	135	18.23	18.22	18.19	19.20
		1	268	18.22	18.23	18.24	19.20
		135	0	17.10	17.11	17.17	18.20
		135	67	18.20	18.20	18.18	19.20
		135	135	17.20	17.22	17.27	18.20
		270	0	17.19	17.15	17.12	18.20
	DFT-s-OFDM 16QAM	1	1	17.11	17.14	17.12	18.20
	DFT-s-OFDM 64QAM	1	1	15.68	15.69	15.69	16.70
	DFT-s-OFDM 256QAM	1	1	13.79	13.78	13.80	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
50MHz	CP-OFDM QPSK	1	1	16.77	16.84	16.81	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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				504000	507000	510000	
40MHz	DFT-s-OFDM QPSK	1	1	17.97	17.93	17.91	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	17.95	17.95	17.90	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	17.92	17.90	17.89	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	17.89	17.96	17.95	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	17.92	17.97	17.94	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	17.96	17.94	17.97	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	17.96	17.89	17.94	19.20



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NR N26 DSI2				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
				824	831.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.82	20.79	20.82	21.70
		1	53	20.96	20.89	20.96	21.70
		1	104	20.88	20.91	20.84	21.70
		50	0	20.35	20.36	20.40	21.20
		50	28	20.89	20.86	20.89	21.70
		50	56	20.48	20.43	20.42	21.20
		100	0	20.46	20.44	20.45	21.20
	DFT-s-OFDM QPSK	1	1	20.76	20.81	20.77	21.70
		1	53	20.96	20.88	20.91	21.70
		1	104	20.83	20.88	20.91	21.70
		50	0	19.90	19.92	19.90	20.70
		50	28	20.87	20.91	20.93	21.70
		50	56	19.94	19.98	19.91	20.70
		100	0	19.91	19.91	19.90	20.70
	DFT-s-OFDM 16QAM	1	1	19.94	19.98	19.95	20.70
	DFT-s-OFDM 64QAM	1	1	18.58	18.52	18.52	19.20
	DFT-s-OFDM 256QAM	1	1	16.57	16.61	16.62	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
20MHz	CP-OFDM QPSK	1	1	19.60	19.61	19.42	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164300	166300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	20.80	20.81	20.76	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163800	166300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	20.78	20.75	20.74	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163300	166300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	20.75	20.80	20.74	21.70



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NR N26 DSI4/5/8/9/10				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
				824	831.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.77	23.76	23.80	24.70
		1	53	23.96	23.95	23.94	24.70
		1	104	23.83	23.89	23.84	24.70
		50	0	23.36	23.42	23.36	24.20
		50	28	23.91	23.86	23.88	24.70
		50	56	23.46	23.47	23.45	24.20
		100	0	23.47	23.46	23.41	24.20
	DFT-s-OFDM QPSK	1	1	23.82	23.79	23.76	24.70
		1	53	23.93	23.93	23.89	24.70
		1	104	23.88	23.88	23.90	24.70
		50	0	22.93	22.90	22.87	23.70
		50	28	23.90	23.92	23.89	24.70
		50	56	22.92	22.95	22.99	23.70
		100	0	22.91	22.90	22.90	23.70
	DFT-s-OFDM 16QAM	1	1	22.95	22.94	22.92	23.70
	DFT-s-OFDM 64QAM	1	1	21.60	21.56	21.55	22.20
	DFT-s-OFDM 256QAM	1	1	19.57	19.63	19.58	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
20MHz	CP-OFDM QPSK	1	1	22.64	22.56	22.45	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164300	166300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	23.82	23.81	23.76	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163800	166300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	23.81	23.74	23.81	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163300	166300	169300	



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5MHz	DFT-s-OFDM QPSK	1	1	23.81	23.80	23.77	24.70

N66 DSI2				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.55	17.57	17.59	18.70
		1	108	17.59	17.61	17.57	18.70
		1	214	17.36	17.39	17.41	18.70
		108	0	17.20	17.20	17.19	18.20
		108	54	17.85	17.85	17.78	18.70
		108	108	17.14	17.16	17.12	18.20
		216	0	17.22	17.27	17.27	18.20
	DFT-s-OFDM QPSK	1	1	17.56	17.58	17.55	18.70
		1	108	17.60	17.63	17.59	18.70
		1	214	17.35	17.37	17.39	18.70
		108	0	16.71	16.69	16.71	17.70
		108	54	17.78	17.83	17.83	18.70
		108	108	16.62	16.62	16.66	17.70
	216	0	16.69	16.71	16.69	17.70	
	DFT-s-OFDM 16QAM	1	1	16.79	16.73	16.74	17.70
	DFT-s-OFDM 64QAM	1	1	15.23	15.20	15.21	16.20
DFT-s-OFDM 256QAM	1	1	13.26	13.30	13.31	14.20	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	16.25	16.18	16.22	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	17.55	17.53	17.53	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	17.54	17.55	17.59	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	17.54	17.58	17.53	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	17.59	17.59	17.57	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	17.56	17.54	17.55	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	17.54	17.59	17.58	18.70

N66 DS13				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.08	16.11	16.04	17.20
		1	108	16.13	16.07	16.11	17.20
		1	214	15.86	15.91	15.92	17.20
		108	0	15.68	15.71	15.65	16.70
		108	54	16.34	16.33	16.35	17.20
		108	108	15.65	15.60	15.66	16.70
		216	0	15.75	15.71	15.72	16.70
	DFT-s-OFDM QPSK	1	1	16.07	16.11	16.04	17.20
		1	108	16.11	16.11	16.09	17.20
		1	214	15.90	15.85	15.84	17.20
		108	0	15.21	15.18	15.13	16.20
		108	54	16.30	16.35	16.31	17.20
		108	108	15.18	15.11	15.13	16.20
		216	0	15.19	15.21	15.26	16.20
	DFT-s-OFDM 16QAM	1	1	15.27	15.28	15.27	16.20
	DFT-s-OFDM 64QAM	1	1	13.70	13.74	13.71	14.70



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	DFT-s-OFDM 256QAM	1	1	11.80	11.79	11.77	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	14.81	14.71	14.76	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	16.07	16.09	16.08	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	16.11	16.06	16.06	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	16.08	16.06	16.08	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	16.10	16.05	16.07	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	16.07	16.07	16.10	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	16.06	16.03	16.09	17.20

N66 DSI4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.08	23.03	23.04	24.20
		1	108	23.10	23.14	23.10	24.20
		1	214	22.91	22.87	22.92	24.20
		108	0	22.71	22.67	22.66	23.70
		108	54	23.30	23.27	23.29	24.20



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	DFT-s-OFDM QPSK	108	108	22.60	22.67	22.67	23.70
		216	0	22.72	22.72	22.73	23.70
		1	1	23.07	23.03	23.07	24.20
		1	108	23.08	23.07	23.10	24.20
		1	214	22.85	22.84	22.90	24.20
		108	0	22.16	22.19	22.20	23.20
		108	54	23.29	23.35	23.34	24.20
		108	108	22.16	22.10	22.10	23.20
		216	0	22.24	22.20	22.21	23.20
	DFT-s-OFDM 16QAM	1	1	22.30	22.30	22.25	23.20
	DFT-s-OFDM 64QAM	1	1	20.75	20.74	20.72	21.70
	DFT-s-OFDM 256QAM	1	1	18.79	18.73	18.75	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	21.77	21.69	21.80	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	23.03	23.03	23.10	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	23.10	23.10	23.10	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	23.04	23.09	23.05	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	23.04	23.04	23.04	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	23.09	23.10	23.06	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	



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5MHz	DFT-s-OFDM QPSK	1	1	23.07	23.11	23.07	24.20

N66 DSIS				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.04	20.04	20.11	21.20
		1	108	20.12	20.07	20.07	21.20
		1	214	19.89	19.89	19.91	21.20
		108	0	19.68	19.71	19.65	20.70
		108	54	20.32	20.35	20.33	21.20
		108	108	19.63	19.62	19.66	20.70
		216	0	19.74	19.74	19.72	20.70
	DFT-s-OFDM QPSK	1	1	20.04	20.05	20.05	21.20
		1	108	20.07	20.08	20.10	21.20
		1	214	19.89	19.90	19.87	21.20
		108	0	19.13	19.14	19.16	20.20
		108	54	20.35	20.31	20.22	21.20
		108	108	19.11	19.10	19.17	20.20
		216	0	19.19	19.22	19.26	20.20
	DFT-s-OFDM 16QAM	1	1	19.22	19.28	19.29	20.20
	DFT-s-OFDM 64QAM	1	1	17.76	17.72	17.76	18.70
	DFT-s-OFDM 256QAM	1	1	15.80	15.76	15.77	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	18.79	18.72	18.77	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	20.03	20.04	20.07	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	20.08	20.04	20.11	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	20.08	20.06	20.06	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	20.08	20.08	20.09	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	20.11	20.07	20.08	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	20.09	20.05	20.11	21.20

N66 DS18/9/10				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.55	18.56	18.53	19.70
		1	108	18.63	18.57	18.59	19.70
		1	214	18.40	18.41	18.34	19.70
		108	0	18.17	18.17	18.14	19.20
		108	54	18.83	18.82	18.82	19.70
		108	108	18.14	18.12	18.11	19.20
		216	0	18.24	18.26	18.21	19.20
	DFT-s-OFDM QPSK	1	1	18.56	18.57	18.61	19.70
		1	108	18.62	18.61	18.62	19.70
		1	214	18.38	18.40	18.37	19.70
		108	0	17.63	17.63	17.63	18.70
		108	54	18.84	18.77	18.84	19.70
		108	108	17.61	17.68	17.60	18.70
	216	0	17.72	17.75	17.69	18.70	
	DFT-s-OFDM 16QAM	1	1	17.73	17.79	17.72	18.70
	DFT-s-OFDM 64QAM	1	1	16.24	16.19	16.25	17.20



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	DFT-s-OFDM 256QAM	1	1	14.26	14.31	14.26	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	17.25	17.20	17.27	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	18.53	18.60	18.56	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	18.56	18.60	18.58	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	18.55	18.60	18.59	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	18.58	18.58	18.57	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	18.56	18.54	18.60	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	18.60	18.58	18.60	19.70

N38 DS12				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.77	16.82	16.84	17.70
		1	53	16.83	16.93	16.91	17.70
		1	104	16.80	16.77	16.75	17.70
		50	0	16.29	16.21	16.30	17.20
		50	28	16.80	16.75	16.89	17.70



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		50	56	16.24	16.18	16.19	17.20
		100	0	16.24	16.29	16.22	17.20
	DFT-s-OFDM QPSK	1	1	16.80	16.81	16.78	17.70
		1	53	16.91	16.94	16.91	17.70
		1	104	16.84	16.73	16.74	17.70
		50	0	15.78	15.77	15.82	16.70
		50	28	16.85	16.77	16.71	17.70
		50	56	15.74	15.80	15.73	16.70
		100	0	15.75	15.72	15.78	16.70
	DFT-s-OFDM 16QAM	1	1	15.77	15.74	15.75	16.70
	DFT-s-OFDM 64QAM	1	1	14.32	14.22	14.28	15.20
	DFT-s-OFDM 256QAM	1	1	12.49	12.42	12.48	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	15.36	15.38	15.36	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	16.81	16.82	16.74	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516500	519000	521500	
25MHz	DFT-s-OFDM QPSK	1	1	16.78	16.83	16.74	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	16.78	16.75	16.85	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	16.84	16.82	16.75	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	16.73	16.76	16.75	17.70

N38 DSI3/8/9/10	Conducted Power(dBm)



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				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	15.83	15.78	15.75	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	15.79	15.81	15.86	16.20

N38 DSI4				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.33	23.26	23.31	24.20
		1	53	23.40	23.35	23.41	24.20
		1	104	23.23	23.30	23.30	24.20
		50	0	22.80	22.81	22.78	23.70
		50	28	23.29	23.33	23.34	24.20
		50	56	22.71	22.75	22.77	23.70
		100	0	22.76	22.75	22.75	23.70
	DFT-s-OFDM QPSK	1	1	23.32	23.25	23.33	24.20
		1	53	23.42	23.34	23.35	24.20
		1	104	23.28	23.23	23.22	24.20
		50	0	22.27	22.25	22.26	23.20
		50	28	23.28	23.29	23.29	24.20
		50	56	22.28	22.27	22.29	23.20
		100	0	22.22	22.27	22.20	23.20
	DFT-s-OFDM 16QAM	1	1	22.29	22.23	22.25	23.20
	DFT-s-OFDM 64QAM	1	1	20.79	20.75	20.78	21.70
	DFT-s-OFDM 256QAM	1	1	18.94	18.90	18.89	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	21.79	21.85	21.81	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	23.32	23.28	23.27	24.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516500	519000	521500	
25MHz	DFT-s-OFDM QPSK	1	1	23.32	23.29	23.31	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	23.32	23.31	23.28	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	23.29	23.28	23.26	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	23.28	23.26	23.32	24.20

N38 DS15				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.25	18.25	18.31	19.20
		1	53	18.37	18.39	18.34	19.20
		1	104	18.30	18.23	18.23	19.20
		50	0	17.80	17.76	17.79	18.70
		50	28	18.31	18.31	18.29	19.20
		50	56	17.78	17.75	17.72	18.70
		100	0	17.74	17.73	17.73	18.70
	DFT-s-OFDM QPSK	1	1	18.33	18.31	18.30	19.20
		1	53	18.36	18.38	18.34	19.20
		1	104	18.24	18.23	18.23	19.20
		50	0	17.25	17.25	17.29	18.20
		50	28	18.34	18.29	18.34	19.20
		50	56	17.25	17.26	17.22	18.20
		100	0	17.26	17.23	17.24	18.20
	DFT-s-OFDM 16QAM	1	1	17.24	17.27	17.23	18.20
	DFT-s-OFDM 64QAM	1	1	15.76	15.77	15.79	16.70



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	DFT-s-OFDM 256QAM	1	1	13.93	13.96	13.94	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	16.84	16.83	16.80	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	18.29	18.31	18.27	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516500	519000	521500	
25MHz	DFT-s-OFDM QPSK	1	1	18.32	18.30	18.30	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	18.30	18.31	18.26	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	18.25	18.25	18.27	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	18.33	18.31	18.27	19.20

N41 PC2 DSI2/5				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.59	16.67	16.62	16.60	16.84	17.70
		1	137	16.83	16.77	16.79	16.71	17.03	17.70
		1	271	16.75	16.65	16.71	16.57	16.86	17.70
		135	0	13.75	13.71	13.76	13.55	13.89	14.20
		135	69	16.75	16.77	16.75	16.61	16.99	17.70
		135	138	13.69	13.66	13.69	13.59	13.77	14.20
		270	0	15.99	16.12	16.04	15.96	16.25	17.20
	DFT-s-OFDM QPSK	1	1	16.69	16.64	16.71	16.55	16.83	17.70
		1	137	16.86	16.82	16.74	16.68	16.98	17.70



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20MHz	DFT-s-OFDM QPSK	1	1	16.64	16.59	16.68	16.57	16.93	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	16.65	16.69	16.73	16.61	16.86	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	16.64	16.63	16.72	16.57	16.84	17.70

N41 PC2 DSI3				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	15.17	15.14	15.17	15.04	15.39	16.20
		1	137	15.29	15.30	15.30	15.18	15.56	16.20
		1	271	15.19	15.26	15.14	15.08	15.39	16.20
		135	0	12.17	12.13	12.13	12.02	12.45	12.70
		135	69	15.33	15.30	15.26	15.24	15.44	16.20
		135	138	12.13	12.16	12.17	12.07	12.39	12.70
		270	0	14.55	14.58	14.63	14.44	14.77	15.70
	DFT-s-OFDM QPSK	1	1	15.20	15.23	15.08	15.00	15.29	16.20
		1	137	15.22	15.29	15.30	15.18	15.54	16.20
		1	271	15.17	15.27	15.24	15.10	15.42	16.20
		135	0	12.19	12.18	12.13	12.10	12.39	12.70
		135	69	15.30	15.30	15.23	15.16	15.45	16.20
		135	138	12.21	12.12	12.11	11.98	12.33	12.70
		270	0	14.11	14.12	14.07	13.99	14.22	15.20
	DFT-s-OFDM 16QAM	1	1	14.08	14.11	14.07	14.09	14.17	15.20
	DFT-s-OFDM 64QAM	1	1	12.64	12.56	12.61	12.63	12.65	13.70
	DFT-s-OFDM 256QAM	1	1	10.65	10.65	10.68	10.70	10.72	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	13.72	13.60	13.78	13.70	13.90	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up



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				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	15.11	15.15	15.20	15.04	15.30	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	15.10	15.16	15.13	15.04	15.33	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	15.20	15.14	15.13	15.03	15.32	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	15.15	15.12	15.16	15.01	15.28	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	15.13	15.17	15.18	15.03	15.34	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	15.20	15.16	15.09	15.02	15.42	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	15.11	15.16	15.17	15.13	15.33	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	15.23	15.12	15.13	15.12	15.38	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	15.15	15.12	15.19	15.01	15.36	16.20



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N41 PC2 DSI4				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	24.62	24.68	24.61	24.56	24.80	25.70
		1	137	24.78	24.81	24.83	24.68	25.02	25.70
		1	271	24.69	24.66	24.74	24.57	24.92	25.70
		135	0	21.66	21.65	21.73	21.57	21.89	22.20
		135	69	24.75	24.75	24.79	24.64	25.01	25.70
		135	138	21.60	21.68	21.63	21.56	21.80	22.20
		270	0	24.03	24.09	24.09	23.95	24.23	25.20
	DFT-s-OFDM QPSK	1	1	24.60	24.61	24.60	24.52	24.81	25.70
		1	137	24.80	24.79	24.83	24.66	25.00	25.70
		1	271	24.71	24.70	24.67	24.57	24.93	25.70
		135	0	21.72	21.72	21.70	21.55	21.87	22.20
		135	69	24.73	24.73	24.77	24.64	25.00	25.70
		135	138	21.60	21.68	21.63	21.53	21.85	22.20
		270	0	23.56	23.56	23.59	23.50	23.76	24.70
	DFT-s-OFDM 16QAM	1	1	23.59	23.57	23.64	23.63	23.59	24.70
	DFT-s-OFDM 64QAM	1	1	22.14	22.10	22.14	22.07	22.13	23.20
	DFT-s-OFDM 256QAM	1	1	20.21	20.22	20.14	20.20	20.21	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	23.17	23.12	23.29	23.24	23.36	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	24.67	24.67	24.68	24.57	24.84	25.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	24.67	24.68	24.67	24.51	24.87	25.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	



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60MHz	DFT-s-OFDM QPSK	1	1	24.65	24.68	24.64	24.58	24.86	25.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	24.60	24.60	24.63	24.53	24.85	25.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	24.60	24.66	24.65	24.52	24.85	25.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	24.68	24.60	24.66	24.50	24.86	25.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	24.66	24.62	24.62	24.51	24.83	25.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	24.61	24.67	24.61	24.55	24.85	25.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	24.65	24.66	24.61	24.54	24.81	25.70

N41 PC2 DSI8/9/10				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.13	17.18	17.14	17.04	17.37	18.20
		1	137	17.32	17.25	17.27	17.16	17.52	18.20
		1	271	17.18	17.24	17.21	17.10	17.42	18.20
		135	0	14.15	14.21	14.17	14.07	14.38	14.70
		135	69	17.24	17.28	17.28	17.17	17.43	18.20
		135	138	14.10	14.10	14.11	14.08	14.30	14.70
		270	0	16.60	16.55	16.60	16.44	16.75	17.70
			1	1	17.10	17.17	17.13	17.07	17.31



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	DFT-s-OFDM QPSK	1	137	17.27	17.31	17.32	17.16	17.52	18.20
		1	271	17.23	17.19	17.18	17.14	17.41	18.20
		135	0	14.21	14.16	14.19	14.13	14.37	14.70
		135	69	17.29	17.24	17.28	17.21	17.49	18.20
		135	138	14.17	14.13	14.11	14.01	14.38	14.70
		270	0	16.08	16.08	16.07	15.99	16.26	17.20
	DFT-s-OFDM 16QAM	1	1	16.09	16.11	16.11	16.08	16.12	17.20
	DFT-s-OFDM 64QAM	1	1	14.58	14.64	14.59	14.63	14.63	15.70
	DFT-s-OFDM 256QAM	1	1	12.71	12.65	12.72	12.69	12.64	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	15.71	15.63	15.76	15.70	15.90	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	17.13	17.15	17.13	17.04	17.32	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	17.17	17.15	17.13	17.04	17.32	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	17.12	17.10	17.10	17.08	17.33	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	17.18	17.14	17.11	17.03	17.30	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	17.17	17.10	17.16	17.08	17.36	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	17.17	17.13	17.12	17.07	17.32	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up



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				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	17.18	17.16	17.18	17.00	17.32	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	17.13	17.17	17.10	17.03	17.32	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	17.16	17.18	17.17	17.03	17.38	18.20

N41 PC3 DSI2/5				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.51	16.50	16.61	16.41	16.79	17.70
		1	137	16.84	16.72	16.85	16.57	16.91	17.70
		1	271	16.70	16.67	16.67	16.52	16.86	17.70
		135	0	16.61	16.66	16.62	16.50	16.83	17.20
		135	69	16.63	16.66	16.73	16.59	17.02	17.70
		135	138	16.61	16.65	16.56	16.51	16.75	17.20
		270	0	15.96	16.04	16.05	16.01	16.27	17.20
	DFT-s-OFDM QPSK	1	1	16.58	16.47	16.56	16.49	16.74	17.70
		1	137	16.81	16.76	16.73	16.68	16.90	17.70
		1	271	16.71	16.62	16.61	16.51	16.91	17.70
		135	0	16.08	16.13	16.19	16.03	16.28	16.70
		135	69	16.72	16.69	16.78	16.54	16.88	17.70
		135	138	16.08	16.17	16.10	16.01	16.34	16.70
		270	0	15.58	15.49	15.54	15.46	15.66	16.70
	DFT-s-OFDM 16QAM	1	1	15.52	15.51	15.51	15.45	15.77	16.70
	DFT-s-OFDM 64QAM	1	1	13.94	14.07	14.03	13.97	14.13	15.20
	DFT-s-OFDM 256QAM	1	1	12.17	12.13	12.15	12.14	12.20	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	15.06	15.20	15.14	15.19	15.34	16.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	16.51	16.56	16.52	16.52	16.76	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	16.55	16.58	16.55	16.40	16.73	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	16.53	16.61	16.53	16.47	16.77	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	16.46	16.57	16.61	16.50	16.70	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	16.55	16.51	16.60	16.42	16.76	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	16.58	16.52	16.59	16.45	16.78	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	16.63	16.52	16.60	16.42	16.74	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	16.51	16.55	16.52	16.41	16.76	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	16.54	16.60	16.53	16.46	16.71	17.70



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N41 PC3 DS13				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.99	15.01	15.10	14.91	15.24	16.20
		1	137	15.27	15.20	15.31	15.17	15.46	16.20
		1	271	15.17	15.19	15.12	15.07	15.42	16.20
		135	0	15.17	15.13	15.07	14.98	15.30	15.70
		135	69	15.19	15.22	15.30	15.13	15.53	16.20
		135	138	15.03	15.11	15.12	14.93	15.30	15.70
		270	0	14.60	14.47	14.49	14.42	14.69	15.70
	DFT-s-OFDM QPSK	1	1	15.11	15.09	15.02	15.00	15.20	16.20
		1	137	15.24	15.22	15.28	15.08	15.41	16.20
		1	271	15.10	15.16	15.13	15.02	15.39	16.20
		135	0	14.68	14.67	14.62	14.46	14.87	15.20
		135	69	15.24	15.19	15.23	15.08	15.46	16.20
		135	138	14.51	14.66	14.55	14.47	14.81	15.20
		270	0	14.02	14.04	14.04	13.93	14.20	15.20
	DFT-s-OFDM 16QAM	1	1	14.03	14.03	14.02	13.93	14.20	15.20
	DFT-s-OFDM 64QAM	1	1	12.52	12.49	12.54	12.46	12.80	13.70
	DFT-s-OFDM 256QAM	1	1	10.70	10.60	10.66	10.69	10.71	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	13.58	13.67	13.75	13.66	13.79	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	15.09	15.06	15.04	14.96	15.27	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	15.06	14.98	15.10	14.94	15.25	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	



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60MHz	DFT-s-OFDM QPSK	1	1	15.05	15.03	15.05	14.98	15.26	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	15.01	15.05	15.02	15.01	15.30	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	15.08	15.06	15.07	15.00	15.34	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	15.04	15.09	15.05	15.00	15.29	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	14.97	15.07	15.06	14.92	15.20	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	15.07	15.00	15.09	14.94	15.28	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	15.08	15.02	15.04	14.97	15.21	16.20

N41 PC3 DSI4				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.58	23.54	23.51	23.48	23.79	24.70
		1	137	23.72	23.71	23.81	23.64	23.92	24.70
		1	271	23.63	23.61	23.58	23.51	23.91	24.70
		135	0	23.68	23.67	23.61	23.46	23.82	24.20
		135	69	23.69	23.71	23.76	23.55	23.92	24.70
		135	138	23.55	23.65	23.58	23.44	23.80	24.20
		270	0	23.03	23.02	23.03	22.98	23.19	24.20
		1	1	23.51	23.55	23.54	23.50	23.73	24.70



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	DFT-s-OFDM QPSK	1	137	23.71	23.76	23.80	23.62	23.94	24.70
		1	271	23.70	23.61	23.65	23.49	23.89	24.70
		135	0	23.18	23.21	23.18	22.99	23.31	23.70
		135	69	23.68	23.68	23.76	23.59	23.93	24.70
		135	138	23.06	23.12	23.07	22.94	23.32	23.70
		270	0	22.50	22.48	22.50	22.43	22.69	23.70
	DFT-s-OFDM 16QAM	1	1	22.49	22.50	22.56	22.48	22.75	23.70
	DFT-s-OFDM 64QAM	1	1	21.01	20.97	21.00	20.94	21.24	22.20
	DFT-s-OFDM 256QAM	1	1	19.20	19.12	19.15	19.24	19.32	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	22.14	22.19	22.20	22.14	22.30	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	23.56	23.57	23.51	23.47	23.73	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	23.57	23.59	23.56	23.46	23.77	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	23.56	23.54	23.54	23.45	23.80	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	23.52	23.59	23.58	23.43	23.74	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	23.57	23.60	23.52	23.48	23.77	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	23.56	23.56	23.54	23.51	23.76	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up



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				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	23.57	23.57	23.58	23.51	23.77	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	23.56	23.57	23.51	23.51	23.72	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	23.51	23.54	23.55	23.48	23.74	24.70

N41 PC3 DSI8/9/10				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.04	17.04	17.09	16.94	17.28	18.20
		1	137	17.25	17.27	17.26	17.14	17.48	18.20
		1	271	17.13	17.13	17.09	16.99	17.39	18.20
		135	0	17.15	17.16	17.12	16.96	17.32	17.70
		135	69	17.15	17.20	17.19	17.06	17.47	18.20
		135	138	17.02	17.09	17.09	17.02	17.30	17.70
		270	0	16.50	16.47	16.54	16.42	16.73	17.70
	DFT-s-OFDM QPSK	1	1	17.06	17.06	17.04	16.94	17.29	18.20
		1	137	17.22	17.22	17.24	17.09	17.44	18.20
		1	271	17.15	17.19	17.11	17.03	17.34	18.20
		135	0	16.65	16.69	16.63	16.53	16.83	17.20
		135	69	17.15	17.18	17.22	17.13	17.45	18.20
		135	138	16.56	16.61	16.57	16.51	16.82	17.20
		270	0	16.03	16.00	16.03	15.92	16.17	17.20
	DFT-s-OFDM 16QAM	1	1	16.00	16.03	16.06	15.95	16.17	17.20
	DFT-s-OFDM 64QAM	1	1	14.55	14.48	14.52	14.44	14.72	15.70
	DFT-s-OFDM 256QAM	1	1	12.66	12.63	12.65	12.71	12.75	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	15.59	15.64	15.68	15.63	15.77	16.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	17.06	17.10	17.07	17.00	17.28	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	17.08	17.09	17.03	16.94	17.29	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	17.05	17.10	17.09	16.99	17.29	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	17.08	17.07	17.01	16.94	17.30	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	17.04	17.02	17.05	16.97	17.25	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	17.02	17.07	17.06	16.99	17.26	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	17.08	17.08	17.01	16.94	17.29	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	17.07	17.06	17.05	16.97	17.29	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	17.04	17.05	17.02	16.98	17.26	18.20



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7.4 Conducted Power of NR Antenna (Ant21)

N77 DSI 2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.06	/	15.70
		1	137	/	14.98	/	15.70
		1	271	/	14.70	/	15.70
		135	0	/	14.63	/	15.20
		135	69	/	15.03	/	15.70
		135	138	/	14.41	/	15.20
		270	0	/	14.45	/	15.20
	DFT-s-OFDM QPSK	1	1	/	15.02	/	15.70
		1	137	/	14.89	/	15.70
		1	271	/	14.76	/	15.70
		135	0	/	14.05	/	14.70
		135	69	/	14.94	/	15.70
		135	138	/	13.91	/	14.70
		270	0	/	13.92	/	14.70
	DFT-s-OFDM 16QAM	1	1	/	13.89	/	14.70
	DFT-s-OFDM 64QAM	1	1	/	12.49	/	13.20
	DFT-s-OFDM 256QAM	1	1	/	10.42	/	11.20
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
/					633334	/	
100MHz	CP-OFDM QPSK	1	1	/	13.46	/	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	14.93	14.87	14.90	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.87	14.89	14.90	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	14.82	14.92	14.88	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	14.96	14.88	14.98	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.83	14.82	14.88	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.87	14.87	14.88	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	14.85	14.87	14.97	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	14.91	14.86	14.85	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.95	14.88	14.89	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	14.92	14.84	14.92	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	14.90	14.86	14.85	15.70



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N77 DSI 3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.02	/	14.70
		1	137	/	13.99	/	14.70
		1	271	/	13.74	/	14.70
		135	0	/	13.60	/	14.20
		135	69	/	13.99	/	14.70
		135	138	/	13.44	/	14.20
		270	0	/	13.51	/	14.20
	DFT-s-OFDM QPSK	1	1	/	14.12	/	14.70
		1	137	/	13.85	/	14.70
		1	271	/	13.78	/	14.70
		135	0	/	13.16	/	13.70
		135	69	/	14.01	/	14.70
		135	138	/	12.94	/	13.70
		270	0	/	13.02	/	13.70
	DFT-s-OFDM 16QAM	1	1	/	12.94	/	13.70
	DFT-s-OFDM 64QAM	1	1	/	11.53	/	12.20
	DFT-s-OFDM 256QAM	1	1	/	9.40	/	10.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	12.44	/	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	13.92	13.92	13.92	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	13.90	13.94	13.88	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	13.89	13.95	13.93	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.88	13.91	13.90	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.99	13.90	13.88	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.90	13.88	13.85	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	13.87	13.87	13.88	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	13.91	13.90	13.97	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.90	13.89	13.85	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	13.86	13.89	13.84	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	13.95	13.88	13.98	14.70



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N77 DSI 4/5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.56	/	20.20
		1	137	/	19.37	/	20.20
		1	271	/	19.19	/	20.20
		135	0	/	19.06	/	19.70
		135	69	/	19.52	/	20.20
		135	138	/	18.89	/	19.70
		270	0	/	19.01	/	19.70
	DFT-s-OFDM QPSK	1	1	/	19.55	/	20.20
		1	137	/	19.44	/	20.20
		1	271	/	19.18	/	20.20
		135	0	/	18.62	/	19.20
		135	69	/	19.53	/	20.20
		135	138	/	18.40	/	19.20
		270	0	/	18.46	/	19.20
	DFT-s-OFDM 16QAM	1	1	/	18.38	/	19.20
	DFT-s-OFDM 64QAM	1	1	/	17.01	/	17.70
	DFT-s-OFDM 256QAM	1	1	/	14.92	/	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	17.93	/	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	19.44	19.37	19.40	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.42	19.39	19.38	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	19.40	19.38	19.37	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.40	19.43	19.45	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.42	19.38	19.38	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.38	19.41	19.39	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.41	19.42	19.44	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	19.36	19.40	19.43	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.44	19.38	19.41	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	19.41	19.35	19.44	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	19.45	19.41	19.46	20.20



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N77 DSI 8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.58	/	18.20
		1	137	/	17.41	/	18.20
		1	271	/	17.24	/	18.20
		135	0	/	17.14	/	17.70
		135	69	/	17.53	/	18.20
		135	138	/	16.93	/	17.70
		270	0	/	17.03	/	17.70
	DFT-s-OFDM QPSK	1	1	/	17.52	/	18.20
		1	137	/	17.41	/	18.20
		1	271	/	17.25	/	18.20
		135	0	/	16.63	/	17.20
		135	69	/	17.51	/	18.20
		135	138	/	16.37	/	17.20
		270	0	/	16.52	/	17.20
	DFT-s-OFDM 16QAM	1	1	/	16.38	/	17.20
	DFT-s-OFDM 64QAM	1	1	/	14.99	/	15.70
	DFT-s-OFDM 256QAM	1	1	/	12.96	/	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	15.95	/	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.40	17.38	17.43	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.43	17.42	17.45	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	17.39	17.39	17.39	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.40	17.37	17.40	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.43	17.38	17.40	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.37	17.40	17.42	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	17.40	17.42	17.40	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	17.43	17.36	17.41	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	17.42	17.42	17.43	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	17.39	17.43	17.38	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	17.44	17.41	17.37	18.20



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N77 PC3 DSI2					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.93	14.85	14.85	14.86	15.10	15.14	15.70
		1	137	14.76	14.72	14.58	14.64	14.96	14.97	15.70
		1	271	14.46	14.46	14.44	14.52	14.75	14.78	15.70
		135	0	14.32	14.35	14.37	14.36	14.69	14.63	15.20
		135	69	14.89	14.80	14.79	14.77	15.11	15.14	15.70
		135	138	14.29	14.15	14.12	14.22	14.42	14.49	15.20
		270	0	14.31	14.26	14.31	14.26	14.49	14.52	15.20
	DFT-s-OFDM QPSK	1	1	15.16	14.83	14.85	14.86	15.08	15.16	15.70
		1	137	14.70	14.71	14.65	14.77	15.01	15.01	15.70
		1	271	14.44	14.47	14.43	14.40	14.81	14.70	15.70
		135	0	13.95	13.91	13.92	13.94	14.15	14.14	14.70
		135	69	14.93	14.80	14.81	14.86	15.07	15.14	15.70
		135	138	13.82	13.72	13.67	13.73	14.00	13.97	14.70
		270	0	13.80	13.66	13.71	13.72	14.05	14.04	14.70
	DFT-s-OFDM 16QAM	1	1	13.71	13.71	13.63	13.61	13.88	14.00	14.70
	DFT-s-OFDM 64QAM	1	1	12.38	12.37	12.21	12.27	12.59	12.57	13.20
	DFT-s-OFDM 256QAM	1	1	10.30	10.26	10.19	10.15	10.43	10.53	11.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	13.24	13.21	13.25	13.23	13.50	13.47	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	14.89	14.81	14.82	14.85	15.17	15.07	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	14.87	14.88	14.86	14.82	15.16	15.18	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	14.97	14.77	14.83	14.77	15.10	15.14	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	14.97	14.90	14.78	14.77	15.17	15.04	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	14.86	14.84	14.76	14.83	15.12	15.06	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	14.95	14.86	14.82	14.87	15.13	15.06	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	14.94	14.81	14.89	14.81	15.09	15.10	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	14.89	14.83	14.85	14.81	15.14	15.13	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	14.89	14.83	14.82	14.84	15.10	15.11	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	14.88	14.81	14.83	14.75	15.18	15.17	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	14.94	14.82	14.81	14.86	15.18	15.19	15.70



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N77 PC3 DSI3					Conducted Power(dBm)						
SCS 30kHz(3700~3980)											
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up	
				650000	652400	654800	657200	659600	662000		
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00		
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	13.91	13.83	13.86	13.88	14.09	14.22	14.70	
		1	137	13.77	13.66	13.62	13.58	13.91	13.97	14.70	
		1	271	13.55	13.43	13.43	13.51	13.77	13.71	14.70	
		135	0	13.44	13.37	13.38	13.29	13.60	13.67	14.20	
		135	69	13.82	13.81	13.78	13.74	14.08	14.15	14.70	
		135	138	13.29	13.11	13.16	13.19	13.41	13.52	14.20	
		270	0	13.30	13.26	13.33	13.24	13.61	13.52	14.20	
	DFT-s-OFDM QPSK	1	1	13.84	13.77	13.77	13.86	14.13	14.16	14.70	
		1	137	13.77	13.68	13.72	13.77	14.09	14.03	14.70	
		1	271	13.49	13.40	13.45	13.45	13.79	13.82	14.70	
		135	0	12.99	12.85	12.91	12.85	13.16	13.22	13.70	
		135	69	13.84	13.78	13.75	13.84	14.09	14.05	14.70	
		135	138	12.75	12.60	12.62	12.71	12.99	13.01	13.70	
		270	0	12.82	12.75	12.73	12.69	12.98	12.95	13.70	
	DFT-s-OFDM 16QAM	1	1	12.75	12.73	12.70	12.58	12.97	12.98	13.70	
	DFT-s-OFDM 64QAM	1	1	11.36	11.28	11.27	11.31	11.61	11.49	12.20	
	DFT-s-OFDM 256QAM	1	1	9.32	9.20	9.13	9.24	9.47	9.45	10.20	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
					650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	12.31	12.18	12.24	12.20	12.46	12.46	13.20	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up	
				649668	652200	654734	657268	659800	662332		
90MHz	DFT-s-OFDM QPSK	1	1	13.85	13.90	13.75	13.82	14.14	14.13	14.70	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up	
				649334	652000	654668	657334	660000	662666		
80MHz	DFT-s-OFDM QPSK	1	1	13.98	13.84	13.79	13.84	14.16	14.18	14.70	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up	
				649001	651800	654601	657401	660200	662999		



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70MHz	DFT-s-OFDM QPSK	1	1	13.84	13.77	13.81	13.77	14.14	14.13	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	13.95	13.82	13.84	13.81	14.13	14.04	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	13.94	13.76	13.88	13.87	14.10	14.12	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	13.94	13.77	13.85	13.81	14.08	14.07	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	13.87	13.85	13.79	13.79	14.11	14.05	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	13.95	13.82	13.86	13.82	14.10	14.14	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	13.91	13.82	13.86	13.74	14.18	14.19	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	13.97	13.82	13.81	13.89	14.13	14.10	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	13.90	13.83	13.85	13.83	14.13	14.13	14.70



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N77 PC3 DSI4/5					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.40	19.36	19.36	19.36	19.66	19.59	20.20
		1	137	19.19	19.13	19.11	19.16	19.47	19.45	20.20
		1	271	19.05	18.93	18.95	18.98	19.29	19.27	20.20
		135	0	18.89	18.81	18.82	18.83	19.09	19.10	19.70
		135	69	19.33	19.29	19.25	19.32	19.56	19.57	20.20
		135	138	18.71	18.65	18.65	18.68	18.98	18.95	19.70
		270	0	18.87	18.74	18.82	18.76	19.09	19.09	19.70
	DFT-s-OFDM QPSK	1	1	19.40	19.35	19.30	19.34	19.64	19.59	20.20
		1	137	19.31	19.24	19.18	19.25	19.48	19.50	20.20
		1	271	18.99	18.96	18.91	18.95	19.27	19.29	20.20
		135	0	18.49	18.43	18.41	18.43	18.71	18.71	19.20
		135	69	19.35	19.27	19.29	19.30	19.63	19.58	20.20
		135	138	18.28	18.16	18.21	18.13	18.51	18.44	19.20
		270	0	18.28	18.20	18.27	18.24	18.49	18.53	19.20
	DFT-s-OFDM 16QAM	1	1	18.23	18.12	18.11	18.15	18.42	18.45	19.20
	DFT-s-OFDM 64QAM	1	1	16.85	16.76	16.75	16.81	17.06	17.09	17.70
	DFT-s-OFDM 256QAM	1	1	14.74	14.68	14.71	14.66	14.97	14.98	15.70
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
650000					652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	17.78	17.70	17.66	17.71	17.94	17.96	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	19.40	19.32	19.36	19.30	19.58	19.64	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	19.36	19.30	19.29	19.33	19.64	19.63	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	19.43	19.33	19.36	19.30	19.61	19.64	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	19.42	19.34	19.34	19.32	19.62	19.64	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	19.38	19.33	19.32	19.29	19.58	19.61	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	19.42	19.28	19.36	19.29	19.60	19.58	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	19.37	19.28	19.32	19.29	19.58	19.59	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	19.39	19.33	19.28	19.32	19.59	19.61	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	19.36	19.28	19.35	19.35	19.62	19.64	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	19.37	19.36	19.32	19.30	19.60	19.65	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	19.40	19.29	19.28	19.33	19.65	19.64	20.20



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N77 PC3 DSI8/9/10					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.40	17.31	17.31	17.36	17.65	17.66	18.20
		1	137	17.22	17.18	17.18	17.11	17.46	17.46	18.20
		1	271	17.01	16.96	16.99	16.94	17.23	17.27	18.20
		135	0	16.87	16.85	16.87	16.86	17.12	17.10	17.70
		135	69	17.38	17.26	17.28	17.32	17.61	17.59	18.20
		135	138	16.73	16.63	16.67	16.70	16.92	16.94	17.70
		270	0	16.83	16.75	16.75	16.74	17.08	17.05	17.70
	DFT-s-OFDM QPSK	1	1	17.41	17.32	17.31	17.36	17.62	17.63	18.20
		1	137	17.32	17.24	17.18	17.23	17.52	17.52	18.20
		1	271	17.04	16.95	16.97	16.99	17.24	17.28	18.20
		135	0	16.49	16.43	16.38	16.43	16.72	16.69	17.20
		135	69	17.37	17.33	17.26	17.32	17.62	17.56	18.20
		135	138	16.29	16.21	16.18	16.13	16.48	16.49	17.20
		270	0	16.33	16.22	16.22	16.26	16.57	16.54	17.20
	DFT-s-OFDM 16QAM	1	1	16.25	16.17	16.18	16.18	16.46	16.49	17.20
	DFT-s-OFDM 64QAM	1	1	14.90	14.75	14.79	14.76	15.08	15.09	15.70
	DFT-s-OFDM 256QAM	1	1	12.75	12.71	12.70	12.67	13.02	12.95	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
100MHz	CP-OFDM QPSK	1	1	15.74	15.65	15.65	15.69	15.96	15.94	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	17.42	17.30	17.28	17.35	17.64	17.58	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
80MHz	DFT-s-OFDM QPSK	1	1	17.44	17.28	17.29	17.30	17.58	17.64	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up



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70MHz	DFT-s-OFDM QPSK	1	1	17.44	17.30	17.31	17.34	17.58	17.58	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	17.43	17.29	17.32	17.34	17.58	17.61	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	17.44	17.33	17.33	17.35	17.58	17.64	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	17.39	17.32	17.35	17.28	17.64	17.59	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	17.40	17.30	17.32	17.34	17.63	17.63	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	17.41	17.29	17.31	17.34	17.63	17.62	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	17.36	17.36	17.32	17.28	17.61	17.66	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	17.36	17.35	17.29	17.30	17.64	17.66	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	17.39	17.30	17.31	17.32	17.65	17.66	18.20



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N78 PC2 DSI2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.48	/	16.20
		1	137	/	15.49	/	16.20
		1	271	/	15.00	/	16.20
		135	0	/	11.95	/	12.70
		135	69	/	15.53	/	16.20
		135	138	/	11.95	/	12.70
		270	0	/	14.96	/	15.70
	DFT-s-OFDM QPSK	1	1	/	15.51	/	16.20
		1	137	/	15.55	/	16.20
		1	271	/	15.09	/	16.20
		135	0	/	11.95	/	12.70
		135	69	/	15.49	/	16.20
		135	138	/	11.93	/	12.70
		270	0	/	14.54	/	15.20
	DFT-s-OFDM 16QAM	1	1	/	14.48	/	15.20
	DFT-s-OFDM 64QAM	1	1	/	12.92	/	13.70
	DFT-s-OFDM 256QAM	1	1	/	11.04	/	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		13.78		14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.52	15.47	15.55	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.51	15.48	15.58	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	15.55	15.54	15.59	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.48	15.53	15.50	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.52	15.50	15.50	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.53	15.49	15.55	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.51	15.52	15.46	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.56	15.48	15.55	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.43	15.44	15.52	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	15.47	15.53	15.53	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	15.55	15.48	15.58	16.20



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N78 PC2 DSI3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.53	/	15.20
		1	137	/	14.55	/	15.20
		1	271	/	14.07	/	15.20
		135	0	/	11.00	/	11.70
		135	69	/	14.54	/	15.20
		135	138	/	11.08	/	11.70
		270	0	/	13.97	/	14.70
	DFT-s-OFDM QPSK	1	1	/	14.53	/	15.20
		1	137	/	14.55	/	15.20
		1	271	/	14.10	/	15.20
		135	0	/	10.90	/	11.70
		135	69	/	14.53	/	15.20
		135	138	/	11.06	/	11.70
		270	0	/	13.40	/	14.20
	DFT-s-OFDM 16QAM	1	1	/	13.59	/	14.20
	DFT-s-OFDM 64QAM	1	1	/	11.97	/	12.70
	DFT-s-OFDM 256QAM	1	1	/	10.10	/	10.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		12.91		13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	14.43	14.44	14.60	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.55	14.47	14.51	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	14.48	14.54	14.50	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	14.47	14.48	14.57	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.43	14.48	14.61	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.44	14.44	14.50	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	14.51	14.49	14.45	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	14.57	14.55	14.52	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.44	14.53	14.48	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	14.44	14.42	14.57	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	14.48	14.45	14.53	15.20



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N78 PC2 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	20.98	/	21.70
		1	137	/	20.98	/	21.70
		1	271	/	20.54	/	21.70
		135	0	/	17.48	/	18.20
		135	69	/	21.03	/	21.70
		135	138	/	17.49	/	18.20
		270	0	/	20.49	/	21.20
	DFT-s-OFDM QPSK	1	1	/	21.00	/	21.70
		1	137	/	20.99	/	21.70
		1	271	/	20.59	/	21.70
		135	0	/	17.48	/	18.20
		135	69	/	21.01	/	21.70
		135	138	/	17.54	/	18.20
		270	0	/	19.94	/	20.70
	DFT-s-OFDM 16QAM	1	1	/	20.03	/	20.70
	DFT-s-OFDM 64QAM	1	1	/	18.50	/	19.20
	DFT-s-OFDM 256QAM	1	1	/	16.50	/	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		19.33		20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	21.01	20.98	21.07	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	21.01	20.95	21.04	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	21.04	20.99	21.06	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	20.96	21.03	21.03	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	21.03	20.96	21.03	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	21.02	21.00	21.01	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	21.04	20.97	20.99	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	21.04	21.03	21.04	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	21.04	20.95	21.00	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	21.02	20.97	20.99	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	20.99	20.95	21.06	21.70



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N78 PC2 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.05	/	19.70
		1	137	/	18.97	/	19.70
		1	271	/	18.53	/	19.70
		135	0	/	15.44	/	16.20
		135	69	/	19.02	/	19.70
		135	138	/	15.49	/	16.20
		270	0	/	18.47	/	19.20
	DFT-s-OFDM QPSK	1	1	/	19.05	/	19.70
		1	137	/	19.04	/	19.70
		1	271	/	18.55	/	19.70
		135	0	/	15.47	/	16.20
		135	69	/	19.05	/	19.70
		135	138	/	15.49	/	16.20
		270	0	/	18.00	/	18.70
	DFT-s-OFDM 16QAM	1	1	/	18.10	/	18.70
	DFT-s-OFDM 64QAM	1	1	/	16.46	/	17.20
	DFT-s-OFDM 256QAM	1	1	/	14.48	/	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		17.37		18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.96	19.01	19.04	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.01	18.97	19.05	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	19.00	19.03	18.99	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.03	18.96	19.07	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.03	19.01	19.02	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.01	18.98	19.00	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.98	18.97	19.04	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	18.98	18.97	19.05	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.97	18.98	19.05	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	19.00	18.95	19.06	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	19.01	19.01	18.99	19.70



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N78 PC3 DS12				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.53	/	16.20
		1	137	/	15.38	/	16.20
		1	271	/	15.08	/	16.20
		135	0	/	14.93	/	15.70
		135	69	/	15.39	/	16.20
		135	138	/	14.89	/	15.70
		270	0	/	14.93	/	15.70
	DFT-s-OFDM QPSK	1	1	/	15.45	/	16.20
		1	137	/	15.53	/	16.20
		1	271	/	15.10	/	16.20
		135	0	/	14.50	/	15.20
		135	69	/	15.47	/	16.20
		135	138	/	14.38	/	15.20
		270	0	/	14.48	/	15.20
	DFT-s-OFDM 16QAM	1	1	/	14.43	/	15.20
	DFT-s-OFDM 64QAM	1	1	/	12.98	/	13.70
	DFT-s-OFDM 256QAM	1	1	/	11.11	/	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		14.06		14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.31	15.45	15.36	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.38	15.45	15.34	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	15.35	15.37	15.36	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.37	15.33	15.33	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.36	15.41	15.27	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.44	15.32	15.35	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.40	15.33	15.31	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.41	15.35	15.35	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.42	15.33	15.27	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	15.38	15.37	15.37	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	15.36	15.36	15.41	16.20



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N78 PC3 DSI3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.46	/	15.20
		1	137	/	14.44	/	15.20
		1	271	/	14.04	/	15.20
		135	0	/	13.94	/	14.70
		135	69	/	14.43	/	15.20
		135	138	/	13.90	/	14.70
		270	0	/	13.96	/	14.70
	DFT-s-OFDM QPSK	1	1	/	14.41	/	15.20
		1	137	/	14.40	/	15.20
		1	271	/	14.08	/	15.20
		135	0	/	13.49	/	14.20
		135	69	/	14.48	/	15.20
		135	138	/	13.40	/	14.20
		270	0	/	13.54	/	14.20
	DFT-s-OFDM 16QAM	1	1	/	13.44	/	14.20
	DFT-s-OFDM 64QAM	1	1	/	12.00	/	12.70
	DFT-s-OFDM 256QAM	1	1	/	10.09	/	10.70
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
/					633334	/	
100MHz	CP-OFDM QPSK	1	1		13.03		13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	14.38	14.43	14.36	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.34	14.35	14.32	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	14.34	14.42	14.32	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	14.34	14.36	14.30	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.35	14.39	14.35	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.36	14.38	14.36	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	14.37	14.39	14.38	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	14.33	14.35	14.32	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.35	14.42	14.34	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	14.35	14.42	14.37	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	14.38	14.43	14.30	15.20



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N78 PC3 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.45	/	20.20
		1	137	/	19.43	/	20.20
		1	271	/	19.01	/	20.20
		135	0	/	18.93	/	19.70
		135	69	/	19.48	/	20.20
		135	138	/	18.91	/	19.70
		270	0	/	18.90	/	19.70
	DFT-s-OFDM QPSK	1	1	/	19.44	/	20.20
		1	137	/	19.40	/	20.20
		1	271	/	19.03	/	20.20
		135	0	/	18.51	/	19.20
		135	69	/	19.48	/	20.20
		135	138	/	18.44	/	19.20
		270	0	/	18.54	/	19.20
	DFT-s-OFDM 16QAM	1	1	/	18.45	/	19.20
	DFT-s-OFDM 64QAM	1	1	/	16.96	/	17.70
	DFT-s-OFDM 256QAM	1	1	/	15.09	/	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		18.08		18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	19.35	19.40	19.35	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.39	19.43	19.34	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	19.32	19.38	19.32	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.38	19.43	19.35	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.38	19.37	19.34	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.33	19.37	19.31	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.39	19.39	19.36	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	19.38	19.40	19.30	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.38	19.42	19.35	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	19.39	19.41	19.35	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	19.32	19.38	19.38	20.20



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N78 PC3 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.42	/	19.20
		1	137	/	18.44	/	19.20
		1	271	/	18.06	/	19.20
		135	0	/	17.99	/	18.70
		135	69	/	18.45	/	19.20
		135	138	/	17.93	/	18.70
		270	0	/	17.92	/	18.70
	DFT-s-OFDM QPSK	1	1	/	18.43	/	19.20
		1	137	/	18.48	/	19.20
		1	271	/	18.02	/	19.20
		135	0	/	17.48	/	18.20
		135	69	/	18.44	/	19.20
		135	138	/	17.40	/	18.20
		270	0	/	17.51	/	18.20
	DFT-s-OFDM 16QAM	1	1	/	17.49	/	18.20
	DFT-s-OFDM 64QAM	1	1	/	16.01	/	16.70
	DFT-s-OFDM 256QAM	1	1	/	14.09	/	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		17.11		17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.33	18.39	18.37	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.36	18.42	18.37	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	18.36	18.39	18.33	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	18.37	18.38	18.36	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.37	18.42	18.36	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.37	18.42	18.32	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.34	18.37	18.32	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	18.34	18.37	18.33	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.36	18.40	18.38	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	18.36	18.35	18.31	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	18.39	18.40	18.35	19.20



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N78 PC2 DSI2				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.26	/	16.20
		1	137	/	15.21	/	16.20
		1	271	/	15.16	/	16.20
		135	0	/	11.87	/	12.70
		135	69	/	15.34	/	16.20
		135	138	/	11.93	/	12.70
		270	0	/	14.87	/	15.70
	DFT-s-OFDM QPSK	1	1	/	15.26	/	16.20
		1	137	/	15.26	/	16.20
		1	271	/	15.22	/	16.20
		135	0	/	11.80	/	12.70
		135	69	/	15.36	/	16.20
		135	138	/	11.96	/	12.70
		270	0	/	14.46	/	15.20
	DFT-s-OFDM 16QAM	1	1	/	14.35	/	15.20
	DFT-s-OFDM 64QAM	1	1	/	12.69	/	13.70
	DFT-s-OFDM 256QAM	1	1	/	10.82	/	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	13.87	/	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	15.26	15.30	15.40	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	15.20	15.32	15.38	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	15.27	15.23	15.38	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	15.29	15.28	15.38	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	15.22	15.22	15.32	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	15.22	15.31	15.33	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	15.27	15.27	15.36	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	15.27	15.28	15.40	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	15.23	15.32	15.37	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	15.24	15.29	15.39	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	15.25	15.24	15.36	16.20



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N78 PC2 DSI3				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.30	/	15.20
		1	137	/	14.27	/	15.20
		1	271	/	14.14	/	15.20
		135	0	/	10.78	/	11.70
		135	69	/	14.35	/	15.20
		135	138	/	10.88	/	11.70
		270	0	/	13.95	/	14.70
	DFT-s-OFDM QPSK	1	1	/	14.25	/	15.20
		1	137	/	14.19	/	15.20
		1	271	/	14.23	/	15.20
		135	0	/	10.78	/	11.70
		135	69	/	14.32	/	15.20
		135	138	/	10.89	/	11.70
		270	0	/	13.47	/	14.20
	DFT-s-OFDM 16QAM	1	1	/	13.37	/	14.20
	DFT-s-OFDM 64QAM	1	1	/	11.73	/	12.70
	DFT-s-OFDM 256QAM	1	1	/	9.84	/	10.70
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
/					650000	/	
100MHz	CP-OFDM QPSK	1	1	/	12.78	/	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	14.22	14.22	14.38	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	14.22	14.24	14.32	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	14.23	14.22	14.36	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	14.26	14.30	14.35	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	14.22	14.27	14.32	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	14.30	14.26	14.38	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	14.29	14.22	14.36	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	14.24	14.27	14.36	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	14.23	14.29	14.40	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	14.23	14.22	14.34	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	14.29	14.27	14.30	15.20



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N78 PC2 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	20.78	/	21.70
		1	137	/	20.73	/	21.70
		1	271	/	20.69	/	21.70
		135	0	/	17.32	/	18.20
		135	69	/	20.84	/	21.70
		135	138	/	17.42	/	18.20
		270	0	/	20.42	/	21.20
	DFT-s-OFDM QPSK	1	1	/	20.78	/	21.70
		1	137	/	20.73	/	21.70
		1	271	/	20.69	/	21.70
		135	0	/	17.32	/	18.20
		135	69	/	20.84	/	21.70
		135	138	/	17.42	/	18.20
		270	0	/	19.92	/	20.70
	DFT-s-OFDM 16QAM	1	1	/	19.85	/	20.70
	DFT-s-OFDM 64QAM	1	1	/	18.23	/	19.20
	DFT-s-OFDM 256QAM	1	1	/	16.35	/	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	19.33	/	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	20.75	20.77	20.85	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	20.75	20.77	20.85	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	20.75	20.77	20.85	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	20.75	20.77	20.85	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	20.75	20.77	20.85	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	20.75	20.77	20.85	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	20.75	20.77	20.85	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	20.75	20.77	20.85	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	20.75	20.77	20.85	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	20.75	20.77	20.85	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	20.75	20.77	20.85	21.70



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N78 PC2 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.78	/	19.70
		1	137	/	18.73	/	19.70
		1	271	/	18.69	/	19.70
		135	0	/	15.32	/	16.20
		135	69	/	18.84	/	19.70
		135	138	/	15.42	/	16.20
		270	0	/	18.42	/	19.20
	DFT-s-OFDM QPSK	1	1	/	18.78	/	19.70
		1	137	/	18.73	/	19.70
		1	271	/	18.69	/	19.70
		135	0	/	15.32	/	16.20
		135	69	/	18.84	/	19.70
		135	138	/	15.42	/	16.20
		270	0	/	17.92	/	18.70
	DFT-s-OFDM 16QAM	1	1	/	17.85	/	18.70
	DFT-s-OFDM 64QAM	1	1	/	16.23	/	17.20
	DFT-s-OFDM 256QAM	1	1	/	14.35	/	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	17.33	/	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	18.75	18.77	18.85	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	18.75	18.77	18.85	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	18.75	18.77	18.85	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	18.75	18.77	18.85	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	18.75	18.77	18.85	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	18.75	18.77	18.85	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	18.75	18.77	18.85	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	18.75	18.77	18.85	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	18.75	18.77	18.85	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	18.75	18.77	18.85	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	18.75	18.77	18.85	19.70



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N78 PC3 DS12				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.15	/	16.20
		1	137	/	15.12	/	16.20
		1	271	/	15.02	/	16.20
		135	0	/	14.75	/	15.70
		135	69	/	15.21	/	16.20
		135	138	/	14.39	/	15.70
		270	0	/	14.82	/	15.70
	DFT-s-OFDM QPSK	1	1	/	15.27	/	16.20
		1	137	/	15.17	/	16.20
		1	271	/	15.03	/	16.20
		135	0	/	14.27	/	15.20
		135	69	/	15.25	/	16.20
		135	138	/	14.34	/	15.20
		270	0	/	14.23	/	15.20
	DFT-s-OFDM 16QAM	1	1	/	14.27	/	15.20
	DFT-s-OFDM 64QAM	1	1	/	12.91	/	13.70
	DFT-s-OFDM 256QAM	1	1	/	10.97	/	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	13.93	/	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	15.14	15.22	15.20	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	15.09	15.24	15.26	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	15.18	15.13	15.37	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	15.18	15.24	15.20	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	15.15	15.23	15.32	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	15.10	15.26	15.23	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	15.16	15.21	15.31	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	15.20	15.18	15.25	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	15.15	15.27	15.27	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	15.18	15.17	15.25	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	15.18	15.16	15.24	16.20



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N78 PC3 DS13				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.23	/	15.20
		1	137	/	14.08	/	15.20
		1	271	/	14.10	/	15.20
		135	0	/	13.71	/	14.70
		135	69	/	14.22	/	15.20
		135	138	/	13.50	/	14.70
		270	0	/	13.78	/	14.70
	DFT-s-OFDM QPSK	1	1	/	14.23	/	15.20
		1	137	/	14.14	/	15.20
		1	271	/	14.02	/	15.20
		135	0	/	13.20	/	14.20
		135	69	/	14.23	/	15.20
		135	138	/	13.24	/	14.20
		270	0	/	13.18	/	14.20
	DFT-s-OFDM 16QAM	1	1	/	13.36	/	14.20
	DFT-s-OFDM 64QAM	1	1	/	11.92	/	12.70
	DFT-s-OFDM 256QAM	1	1	/	9.96	/	10.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	12.81	/	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	14.15	14.28	14.26	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	14.12	14.20	14.31	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	14.18	14.20	14.30	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	14.14	14.22	14.24	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	14.13	14.27	14.24	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	14.20	14.23	14.29	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	14.19	14.21	14.25	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	14.11	14.23	14.25	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	14.17	14.15	14.30	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	14.12	14.27	14.21	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	14.08	14.22	14.21	15.20



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N78 PC3 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.19	/	20.20
		1	137	/	19.13	/	20.20
		1	271	/	19.08	/	20.20
		135	0	/	18.81	/	19.70
		135	69	/	19.26	/	20.20
		135	138	/	18.49	/	19.70
		270	0	/	18.77	/	19.70
	DFT-s-OFDM QPSK	1	1	/	19.17	/	20.20
		1	137	/	19.13	/	20.20
		1	271	/	19.11	/	20.20
		135	0	/	18.25	/	19.20
		135	69	/	19.29	/	20.20
		135	138	/	18.31	/	19.20
		270	0	/	18.23	/	19.20
	DFT-s-OFDM 16QAM	1	1	/	18.28	/	19.20
	DFT-s-OFDM 64QAM	1	1	/	16.84	/	17.70
	DFT-s-OFDM 256QAM	1	1	/	14.93	/	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	17.87	/	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	19.11	19.23	19.24	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	19.08	19.30	19.25	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	19.19	19.22	19.23	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	19.14	19.28	19.30	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	19.17	19.24	19.24	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	19.08	19.25	19.19	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	19.16	19.18	19.24	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	19.19	19.21	19.30	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	19.10	19.22	19.19	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	19.22	19.23	19.24	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	19.11	19.17	19.24	20.20



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N78 PC3 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.16	/	19.20
		1	137	/	18.09	/	19.20
		1	271	/	18.08	/	19.20
		135	0	/	17.78	/	18.70
		135	69	/	18.26	/	19.20
		135	138	/	17.41	/	18.70
		270	0	/	17.82	/	18.70
	DFT-s-OFDM QPSK	1	1	/	18.22	/	19.20
		1	137	/	18.14	/	19.20
		1	271	/	18.12	/	19.20
		135	0	/	17.24	/	18.20
		135	69	/	18.26	/	19.20
		135	138	/	17.32	/	18.20
		270	0	/	17.19	/	18.20
	DFT-s-OFDM 16QAM	1	1	/	17.30	/	18.20
	DFT-s-OFDM 64QAM	1	1	/	15.92	/	16.70
	DFT-s-OFDM 256QAM	1	1	/	13.87	/	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	16.84	/	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	18.13	18.15	18.25	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	18.15	18.20	18.24	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	18.15	18.22	18.25	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	18.08	18.29	18.26	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	18.08	18.30	18.20	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	18.12	18.17	18.22	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	18.08	18.23	18.23	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	18.14	18.22	18.18	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	18.19	18.17	18.29	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	18.12	18.26	18.21	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	18.15	18.24	18.18	19.20



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7.5 Conducted Power of NR Antenna (Ant23)

N77 DSI 2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.95	/	18.70
		1	137	/	17.93	/	18.70
		1	271	/	17.92	/	18.70
		135	0	/	17.49	/	18.20
		135	69	/	18.14	/	18.70
		135	138	/	17.47	/	18.20
		270	0	/	17.48	/	18.20
	DFT-s-OFDM QPSK	1	1	/	17.96	/	18.70
		1	137	/	17.96	/	18.70
		1	271	/	17.96	/	18.70
		135	0	/	17.12	/	17.70
		135	69	/	18.13	/	18.70
		135	138	/	17.05	/	17.70
		270	0	/	17.02	/	17.70
	DFT-s-OFDM 16QAM	1	1	/	16.98	/	17.70
	DFT-s-OFDM 64QAM	1	1	/	15.48	/	16.20
	DFT-s-OFDM 256QAM	1	1	/	13.32	/	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	16.43	/	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.80	17.95	17.89	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.87	17.97	17.90	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	17.85	17.93	17.93	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.85	17.90	17.87	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.84	17.90	17.91	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.87	17.98	17.93	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	17.84	17.96	17.88	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	17.83	17.94	17.88	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	17.87	17.96	17.86	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	17.82	17.96	17.94	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	17.88	17.92	17.88	18.70



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N77 DSI 3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.47	/	17.20
		1	137	/	16.50	/	17.20
		1	271	/	16.41	/	17.20
		135	0	/	15.96	/	16.70
		135	69	/	16.65	/	17.20
		135	138	/	16.04	/	16.70
		270	0	/	16.04	/	16.70
	DFT-s-OFDM QPSK	1	1	/	16.43	/	17.20
		1	137	/	16.44	/	17.20
		1	271	/	16.43	/	17.20
		135	0	/	15.54	/	16.20
		135	69	/	16.61	/	17.20
		135	138	/	15.52	/	16.20
		270	0	/	15.52	/	16.20
	DFT-s-OFDM 16QAM	1	1	/	15.44	/	16.20
	DFT-s-OFDM 64QAM	1	1	/	13.98	/	14.70
	DFT-s-OFDM 256QAM	1	1	/	11.89	/	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	14.86	/	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.34	16.43	16.40	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.36	16.40	16.40	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	16.34	16.46	16.38	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.37	16.44	16.43	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.38	16.42	16.36	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.38	16.42	16.36	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.32	16.48	16.40	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.33	16.48	16.39	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.37	16.48	16.36	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	16.37	16.44	16.44	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	16.31	16.43	16.42	17.20



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N77 DSI 4/5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.91	/	19.70
		1	137	/	18.91	/	19.70
		1	271	/	18.93	/	19.70
		135	0	/	18.48	/	19.20
		135	69	/	19.07	/	19.70
		135	138	/	18.41	/	19.20
		270	0	/	18.44	/	19.20
	DFT-s-OFDM QPSK	1	1	/	19.01	/	19.70
		1	137	/	19.03	/	19.70
		1	271	/	18.96	/	19.70
		135	0	/	18.13	/	18.70
		135	69	/	19.12	/	19.70
		135	138	/	17.96	/	18.70
		270	0	/	18.05	/	18.70
	DFT-s-OFDM 16QAM	1	1	/	17.91	/	18.70
	DFT-s-OFDM 64QAM	1	1	/	16.48	/	17.20
	DFT-s-OFDM 256QAM	1	1	/	14.39	/	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	17.48	/	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.77	18.94	18.84	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.83	18.91	18.92	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	18.84	18.88	18.84	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	18.84	18.99	18.86	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.88	18.98	18.91	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.83	18.99	18.98	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.83	18.92	18.89	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	18.79	18.88	18.87	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.85	18.92	18.88	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	18.86	18.94	18.91	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	18.85	18.92	18.83	19.70



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N77 DSI 8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.94	/	18.70
		1	137	/	18.02	/	18.70
		1	271	/	17.92	/	18.70
		135	0	/	17.53	/	18.20
		135	69	/	18.10	/	18.70
		135	138	/	17.49	/	18.20
		270	0	/	17.43	/	18.20
	DFT-s-OFDM QPSK	1	1	/	17.93	/	18.70
		1	137	/	18.03	/	18.70
		1	271	/	17.93	/	18.70
		135	0	/	17.11	/	17.70
		135	69	/	18.09	/	18.70
		135	138	/	16.98	/	17.70
		270	0	/	17.00	/	17.70
	DFT-s-OFDM 16QAM	1	1	/	16.99	/	17.70
	DFT-s-OFDM 64QAM	1	1	/	15.45	/	16.20
	DFT-s-OFDM 256QAM	1	1	/	13.38	/	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	16.41	/	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.89	17.94	17.85	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.80	17.95	17.88	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	17.82	18.01	17.85	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.84	17.95	17.96	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.82	17.94	17.90	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.81	17.92	17.92	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	17.79	17.96	17.97	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	17.79	17.96	17.98	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	17.86	17.98	17.89	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	17.84	17.91	17.88	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	17.86	17.95	17.92	18.70



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N77 PC3 DSI2					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.81	17.77	17.77	17.66	17.62	17.83	18.70
		1	137	17.81	17.79	17.84	17.66	17.69	17.81	18.70
		1	271	17.84	17.78	17.81	17.69	17.67	17.91	18.70
		135	0	17.35	17.39	17.40	17.25	17.23	17.37	18.20
		135	69	17.94	17.90	17.95	17.79	17.81	17.99	18.70
		135	138	17.30	17.28	17.34	17.17	17.12	17.38	18.20
		270	0	17.37	17.33	17.36	17.22	17.22	17.34	18.20
	DFT-s-OFDM QPSK	1	1	17.81	17.82	17.79	17.65	17.69	17.86	18.70
		1	137	17.80	17.82	17.83	17.71	17.67	17.88	18.70
		1	271	17.80	17.82	17.77	17.67	17.63	17.87	18.70
		135	0	16.93	16.96	17.00	16.79	16.85	17.02	17.70
		135	69	17.96	17.92	17.96	17.80	17.75	17.99	18.70
		135	138	16.87	16.83	16.86	16.67	16.74	16.91	17.70
		270	0	16.88	16.90	16.93	16.76	16.77	17.00	17.70
	DFT-s-OFDM 16QAM	1	1	16.82	16.83	16.84	16.62	16.68	16.87	17.70
	DFT-s-OFDM 64QAM	1	1	15.30	15.37	15.35	15.14	15.22	15.38	16.20
	DFT-s-OFDM 256QAM	1	1	13.23	13.20	13.22	13.07	13.05	13.22	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	16.37	16.34	16.33	16.14	16.20	16.39	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	17.86	17.80	17.86	17.64	17.68	17.84	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	17.85	17.83	17.86	17.71	17.64	17.86	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	17.84	17.80	17.82	17.63	17.65	17.87	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	17.82	17.83	17.78	17.64	17.63	17.84	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	17.78	17.79	17.85	17.68	17.65	17.87	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	17.84	17.80	17.81	17.68	17.67	17.88	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	17.82	17.85	17.82	17.67	17.70	17.89	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	17.80	17.85	17.80	17.68	17.64	17.88	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	17.85	17.78	17.83	17.70	17.68	17.85	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	17.83	17.85	17.84	17.65	17.64	17.84	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	17.80	17.85	17.83	17.70	17.63	17.91	18.70



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N77 PC3 DSI3					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.25	16.32	16.25	16.18	16.13	16.38	17.20
		1	137	16.33	16.28	16.26	16.12	16.13	16.35	17.20
		1	271	16.33	16.31	16.34	16.13	16.14	16.35	17.20
		135	0	15.90	15.82	15.83	15.73	15.75	15.92	16.70
		135	69	16.46	16.41	16.43	16.24	16.28	16.44	17.20
		135	138	15.77	15.85	15.85	15.63	15.67	15.90	16.70
		270	0	15.80	15.81	15.85	15.66	15.70	15.84	16.70
	DFT-s-OFDM QPSK	1	1	16.35	16.28	16.35	16.16	16.14	16.40	17.20
		1	137	16.34	16.32	16.31	16.21	16.19	16.42	17.20
		1	271	16.32	16.27	16.30	16.15	16.10	16.33	17.20
		135	0	15.51	15.45	15.50	15.36	15.32	15.50	16.20
		135	69	16.40	16.43	16.42	16.26	16.27	16.47	17.20
		135	138	15.32	15.39	15.36	15.20	15.23	15.42	16.20
		270	0	15.46	15.41	15.42	15.24	15.28	15.47	16.20
	DFT-s-OFDM 16QAM	1	1	15.29	15.31	15.33	15.19	15.15	15.33	16.20
	DFT-s-OFDM 64QAM	1	1	13.83	13.83	13.83	13.69	13.68	13.89	14.70
	DFT-s-OFDM 256QAM	1	1	11.66	11.68	11.68	11.52	11.51	11.74	12.70
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
650000					652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	14.80	14.86	14.79	14.65	14.71	14.89	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	16.33	16.31	16.28	16.13	16.18	16.35	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	16.30	16.30	16.36	16.15	16.19	16.33	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	16.30	16.29	16.31	16.17	16.15	16.36	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	16.31	16.34	16.33	16.17	16.16	16.35	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	16.28	16.32	16.29	16.13	16.18	16.36	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	16.36	16.30	16.29	16.14	16.16	16.34	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	16.33	16.31	16.30	16.15	16.16	16.33	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	16.35	16.29	16.34	16.20	16.19	16.35	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	16.34	16.30	16.34	16.13	16.18	16.35	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	16.35	16.33	16.34	16.13	16.19	16.39	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	16.28	16.29	16.28	16.20	16.15	16.34	17.20



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N77 PC3 DSI4/5					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.84	18.81	18.75	18.66	18.65	18.85	19.70
		1	137	18.79	18.81	18.79	18.60	18.57	18.90	19.70
		1	271	18.84	18.83	18.84	18.70	18.65	18.87	19.70
		135	0	18.34	18.39	18.38	18.24	18.27	18.41	19.20
		135	69	18.87	18.91	18.97	18.74	18.78	18.99	19.70
		135	138	18.31	18.29	18.30	18.21	18.13	18.33	19.20
		270	0	18.31	18.32	18.28	18.27	18.20	18.43	19.20
	DFT-s-OFDM QPSK	1	1	18.80	18.80	18.79	18.68	18.65	18.93	19.70
		1	137	18.85	18.88	18.81	18.74	18.70	18.95	19.70
		1	271	18.79	18.73	18.73	18.57	18.65	18.87	19.70
		135	0	17.92	17.94	17.97	17.91	17.76	18.04	18.70
		135	69	18.90	18.95	19.00	18.77	18.75	18.91	19.70
		135	138	17.82	17.78	17.86	17.72	17.63	17.90	18.70
		270	0	17.90	17.95	17.94	17.76	17.77	18.03	18.70
	DFT-s-OFDM 16QAM	1	1	17.84	17.76	17.76	17.62	17.70	17.85	18.70
	DFT-s-OFDM 64QAM	1	1	16.36	16.38	16.34	16.17	16.12	16.37	17.20
	DFT-s-OFDM 256QAM	1	1	14.16	14.17	14.11	13.99	14.04	14.30	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	17.36	17.29	17.31	17.27	17.11	17.44	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	18.86	18.81	18.83	18.70	18.75	18.96	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	18.80	18.85	18.81	18.69	18.70	18.89	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	18.79	18.80	18.81	18.66	18.63	18.87	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	18.85	18.89	18.88	18.69	18.71	18.88	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	18.82	18.83	18.79	18.68	18.73	18.88	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	18.88	18.77	18.84	18.70	18.71	18.93	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	18.79	18.73	18.83	18.69	18.70	18.83	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	18.76	18.85	18.85	18.71	18.65	18.89	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	18.76	18.88	18.78	18.65	18.67	18.89	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	18.86	18.81	18.86	18.66	18.68	18.80	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	18.85	18.89	18.74	18.61	18.68	18.87	19.70



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N77 PC3 DS18/9/10					Conducted Power(dBm)						
SCS 30kHz(3700~3980)											
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up	
				650000	652400	654800	657200	659600	662000		
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00		
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.73	17.84	17.81	17.57	17.70	17.79	18.70	
		1	137	17.80	17.83	17.86	17.66	17.70	17.82	18.70	
		1	271	17.90	17.77	17.88	17.69	17.71	17.93	18.70	
		135	0	17.32	17.40	17.38	17.17	17.16	17.36	18.20	
		135	69	17.94	17.88	17.96	17.73	17.81	17.99	18.70	
		135	138	17.25	17.27	17.32	17.20	17.11	17.36	18.20	
		270	0	17.26	17.38	17.34	17.23	17.18	17.35	18.20	
	DFT-s-OFDM QPSK	1	1	17.75	17.74	17.79	17.58	17.66	17.83	18.70	
		1	137	17.80	17.86	17.80	17.72	17.71	17.89	18.70	
		1	271	17.77	17.83	17.72	17.71	17.67	17.85	18.70	
		135	0	17.00	16.95	17.03	16.77	16.84	17.05	17.70	
		135	69	17.95	17.88	17.95	17.84	17.77	17.99	18.70	
		135	138	16.87	16.82	16.77	16.74	16.63	16.96	17.70	
		270	0	16.87	16.95	16.87	16.77	16.80	16.92	17.70	
	DFT-s-OFDM 16QAM	1	1	16.79	16.89	16.80	16.67	16.67	16.92	17.70	
	DFT-s-OFDM 64QAM	1	1	15.33	15.33	15.30	15.15	15.22	15.41	16.20	
	DFT-s-OFDM 256QAM	1	1	13.24	13.17	13.17	13.09	13.10	13.22	14.20	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
					650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	16.35	16.38	16.33	16.15	16.18	16.41	17.20	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up	
				649668	652200	654734	657268	659800	662332		
90MHz	DFT-s-OFDM QPSK	1	1	17.86	17.86	17.91	17.61	17.71	17.89	18.70	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up	
				649334	652000	654668	657334	660000	662666		
80MHz	DFT-s-OFDM QPSK	1	1	17.77	17.86	17.82	17.66	17.71	17.86	18.70	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up	
				649001	651800	654601	657401	660200	662999		



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70MHz	DFT-s-OFDM QPSK	1	1	17.81	17.84	17.79	17.64	17.58	17.96	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	17.78	17.88	17.89	17.62	17.66	17.90	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	17.79	17.78	17.76	17.70	17.68	17.86	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	17.82	17.75	17.74	17.66	17.68	17.87	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	17.83	17.79	17.79	17.72	17.65	17.86	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	17.80	17.83	17.77	17.69	17.69	17.87	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	17.84	17.74	17.82	17.65	17.71	17.89	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	17.84	17.80	17.86	17.73	17.68	17.83	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	17.81	17.88	17.81	17.70	17.64	17.92	18.70



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N78 PC2 DSI2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.10	/	19.20
		1	137	/	18.08	/	19.20
		1	271	/	18.08	/	19.20
		135	0	/	15.03	/	15.70
		135	69	/	18.25	/	19.20
		135	138	/	15.09	/	15.70
		270	0	/	17.67	/	18.70
	DFT-s-OFDM QPSK	1	1	/	18.04	/	19.20
		1	137	/	18.00	/	19.20
		1	271	/	18.14	/	19.20
		135	0	/	14.96	/	15.70
		135	69	/	18.20	/	19.20
		135	138	/	15.10	/	15.70
		270	0	/	17.16	/	18.20
	DFT-s-OFDM 16QAM	1	1	/	17.18	/	18.20
	DFT-s-OFDM 64QAM	1	1	/	15.85	/	16.70
	DFT-s-OFDM 256QAM	1	1	/	13.76	/	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		16.87		17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.04	18.16	18.12	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.06	18.14	18.13	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	18.10	18.13	18.14	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	18.07	18.12	18.16	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.09	18.06	18.09	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.06	18.07	18.08	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.05	18.17	18.09	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	18.06	18.07	18.06	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.01	18.13	18.14	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	18.12	18.14	18.18	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	18.03	18.04	18.07	19.20



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N78 PC2 DSI3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.06	/	18.20
		1	137	/	17.08	/	18.20
		1	271	/	17.15	/	18.20
		135	0	/	13.93	/	14.70
		135	69	/	17.29	/	18.20
		135	138	/	14.18	/	14.70
		270	0	/	16.68	/	17.70
	DFT-s-OFDM QPSK	1	1	/	17.05	/	18.20
		1	137	/	17.02	/	18.20
		1	271	/	17.19	/	18.20
		135	0	/	14.05	/	14.70
		135	69	/	17.18	/	18.20
		135	138	/	14.07	/	14.70
		270	0	/	16.19	/	17.20
	DFT-s-OFDM 16QAM	1	1	/	16.16	/	17.20
	DFT-s-OFDM 64QAM	1	1	/	14.87	/	15.70
	DFT-s-OFDM 256QAM	1	1	/	12.76	/	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		15.81		16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.65	16.61	16.59	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.69	16.67	16.71	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	16.56	16.57	16.64	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.63	16.59	16.60	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.53	16.64	16.66	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.56	16.62	16.57	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.62	16.60	16.61	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.65	16.63	16.63	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.63	16.63	16.71	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	16.61	16.62	16.65	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	16.59	16.63	16.60	18.20



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N78 PC2 DSI4/5				Conducted Power(dBm)				
SCS 30kHz(3450~3550)								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				/	633334	/		
				/	3500.01	/		
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	21.56	/	22.70	
		1	137	/	21.56	/	22.70	
		1	271	/	21.66	/	22.70	
		135	0	/	18.50	/	19.20	
		135	69	/	21.73	/	22.70	
		135	138	/	18.57	/	19.20	
		270	0	/	21.17	/	22.20	
	DFT-s-OFDM QPSK	1	1	/	21.52	/	22.70	
		1	137	/	21.60	/	22.70	
		1	271	/	21.61	/	22.70	
		135	0	/	18.50	/	19.20	
		135	69	/	21.77	/	22.70	
		135	138	/	18.58	/	19.20	
		270	0	/	20.64	/	21.70	
	DFT-s-OFDM 16QAM	1	1	/	20.70	/	21.70	
	DFT-s-OFDM 64QAM	1	1	/	19.37	/	20.20	
	DFT-s-OFDM 256QAM	1	1	/	17.30	/	18.20	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					/	633334	/	
100MHz	CP-OFDM QPSK	1	1		20.28		21.20	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				633000	633334	633668		
90MHz	DFT-s-OFDM QPSK	1	1	21.64	21.59	21.64	22.70	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				632668	633334	634000		
80MHz	DFT-s-OFDM QPSK	1	1	21.64	21.63	21.63	22.70	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				632334	633334	634334		



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70MHz	DFT-s-OFDM QPSK	1	1	21.58	21.61	21.60	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	21.59	21.59	21.58	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	21.60	21.63	21.65	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	21.60	21.64	21.64	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	21.60	21.65	21.61	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	21.58	21.61	21.59	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	21.58	21.64	21.64	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	21.62	21.57	21.59	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	21.56	21.62	21.61	22.70



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N78 PC2 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.53	/	20.70
		1	137	/	19.54	/	20.70
		1	271	/	19.66	/	20.70
		135	0	/	16.52	/	17.20
		135	69	/	19.77	/	20.70
		135	138	/	16.58	/	17.20
		270	0	/	19.23	/	20.20
	DFT-s-OFDM QPSK	1	1	/	19.52	/	20.70
		1	137	/	19.61	/	20.70
		1	271	/	19.60	/	20.70
		135	0	/	16.48	/	17.20
		135	69	/	19.79	/	20.70
		135	138	/	16.63	/	17.20
		270	0	/	18.70	/	19.70
	DFT-s-OFDM 16QAM	1	1	/	18.70	/	19.70
	DFT-s-OFDM 64QAM	1	1	/	17.35	/	18.20
	DFT-s-OFDM 256QAM	1	1	/	15.26	/	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		18.29		19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	19.58	19.61	19.64	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.61	19.64	19.66	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	19.64	19.59	19.66	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.56	19.60	19.59	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.56	19.62	19.61	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.64	19.61	19.64	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.61	19.64	19.61	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	19.56	19.57	19.59	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.62	19.59	19.63	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	19.60	19.62	19.66	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	19.58	19.63	19.59	20.70



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N78 PC3 DS12				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.14	/	19.20
		1	137	/	18.15	/	19.20
		1	271	/	18.23	/	19.20
		135	0	/	17.80	/	18.70
		135	69	/	18.34	/	19.20
		135	138	/	17.83	/	18.70
		270	0	/	17.74	/	18.70
	DFT-s-OFDM QPSK	1	1	/	18.07	/	19.20
		1	137	/	18.21	/	19.20
		1	271	/	18.11	/	19.20
		135	0	/	17.23	/	18.20
		135	69	/	18.34	/	19.20
		135	138	/	17.33	/	18.20
		270	0	/	17.25	/	18.20
	DFT-s-OFDM 16QAM	1	1	/	17.15	/	18.20
	DFT-s-OFDM 64QAM	1	1	/	15.78	/	16.70
	DFT-s-OFDM 256QAM	1	1	/	13.87	/	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		16.83		17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.20	18.08	18.28	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.19	18.15	18.27	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	18.17	18.20	18.24	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	18.17	18.18	18.16	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.12	18.12	18.18	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.14	18.24	18.23	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.20	18.13	18.21	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	18.20	18.14	18.24	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.18	18.15	18.24	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	18.16	18.16	18.19	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	18.19	18.21	18.21	19.20



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N78 PC3 DSI3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.56	/	17.70
		1	137	/	16.69	/	17.70
		1	271	/	16.67	/	17.70
		135	0	/	16.28	/	17.20
		135	69	/	16.83	/	17.70
		135	138	/	16.32	/	17.20
		270	0	/	16.22	/	17.20
	DFT-s-OFDM QPSK	1	1	/	16.60	/	17.70
		1	137	/	16.63	/	17.70
		1	271	/	16.68	/	17.70
		135	0	/	15.81	/	16.70
		135	69	/	16.79	/	17.70
		135	138	/	15.84	/	16.70
		270	0	/	15.77	/	16.70
	DFT-s-OFDM 16QAM	1	1	/	15.71	/	16.70
	DFT-s-OFDM 64QAM	1	1	/	14.26	/	15.20
	DFT-s-OFDM 256QAM	1	1	/	12.31	/	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		15.37		16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.67	16.64	16.68	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.69	16.67	16.68	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	16.68	16.64	16.71	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.65	16.66	16.69	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.63	16.63	16.74	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.64	16.64	16.70	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.69	16.67	16.70	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.67	16.65	16.70	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.62	16.63	16.73	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	16.64	16.67	16.71	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	16.63	16.63	16.68	17.70



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N78 PC3 DSI4/5/8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.59	/	20.70
		1	137	/	19.69	/	20.70
		1	271	/	19.70	/	20.70
		135	0	/	19.30	/	20.20
		135	69	/	19.83	/	20.70
		135	138	/	19.30	/	20.20
		270	0	/	19.21	/	20.20
	DFT-s-OFDM QPSK	1	1	/	19.56	/	20.70
		1	137	/	19.67	/	20.70
		1	271	/	19.65	/	20.70
		135	0	/	18.75	/	19.70
		135	69	/	19.81	/	20.70
		135	138	/	18.78	/	19.70
		270	0	/	18.78	/	19.70
	DFT-s-OFDM 16QAM	1	1	/	18.68	/	19.70
	DFT-s-OFDM 64QAM	1	1	/	17.24	/	18.20
	DFT-s-OFDM 256QAM	1	1	/	15.38	/	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		18.30		19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	19.70	19.69	19.71	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.68	19.71	19.71	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	19.70	19.65	19.73	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.66	19.67	19.72	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.63	19.63	19.68	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.64	19.71	19.69	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.67	19.64	19.68	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	19.62	19.63	19.67	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.67	19.68	19.68	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	19.66	19.67	19.72	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	19.62	19.66	19.69	20.70



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N78 PC2 DSI2				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.50	/	19.20
		1	137	/	17.36	/	19.20
		1	271	/	17.48	/	19.20
		135	0	/	14.35	/	15.70
		135	69	/	17.55	/	19.20
		135	138	/	14.38	/	15.70
		270	0	/	17.20	/	18.70
	DFT-s-OFDM QPSK	1	1	/	17.49	/	19.20
		1	137	/	17.38	/	19.20
		1	271	/	17.38	/	19.20
		135	0	/	14.74	/	15.70
		135	69	/	17.64	/	19.20
		135	138	/	14.85	/	15.70
		270	0	/	16.75	/	18.20
	DFT-s-OFDM 16QAM	1	1	/	17.17	/	18.20
	DFT-s-OFDM 64QAM	1	1	/	15.90	/	16.70
	DFT-s-OFDM 256QAM	1	1	/	14.03	/	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	16.94	/	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	18.00	18.09	17.92	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	18.06	18.07	17.99	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	17.96	18.11	17.98	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	17.99	18.10	17.87	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	17.94	17.99	17.88	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	18.05	18.03	17.95	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	17.98	18.03	17.96	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	18.05	18.04	17.96	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	18.00	18.05	17.95	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	17.91	18.05	17.97	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	18.01	18.03	17.92	19.20



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N78 PC2 DSI3				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.93	/	18.20
		1	137	/	16.85	/	18.20
		1	271	/	17.01	/	18.20
		135	0	/	13.75	/	14.70
		135	69	/	17.15	/	18.20
		135	138	/	13.82	/	14.70
		270	0	/	16.65	/	17.70
	DFT-s-OFDM QPSK	1	1	/	17.03	/	18.20
		1	137	/	16.90	/	18.20
		1	271	/	16.94	/	18.20
		135	0	/	13.85	/	14.70
		135	69	/	17.09	/	18.20
		135	138	/	13.87	/	14.70
		270	0	/	16.13	/	17.20
	DFT-s-OFDM 16QAM	1	1	/	16.21	/	17.20
	DFT-s-OFDM 64QAM	1	1	/	14.91	/	15.70
	DFT-s-OFDM 256QAM	1	1	/	13.06	/	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	15.97	/	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	18.02	18.05	17.92	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	18.00	18.05	17.94	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	18.01	18.03	17.94	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	17.97	18.07	17.98	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	18.01	18.06	17.97	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	17.96	18.07	17.97	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	17.97	18.02	17.98	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	18.02	18.01	17.94	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	18.03	18.07	17.98	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	18.02	18.02	17.98	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	18.01	18.03	17.99	18.20



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N78 PC2 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	21.48	/	22.70
		1	137	/	21.39	/	22.70
		1	271	/	21.47	/	22.70
		135	0	/	18.31	/	19.20
		135	69	/	21.59	/	22.70
		135	138	/	18.36	/	19.20
		270	0	/	21.12	/	22.20
	DFT-s-OFDM QPSK	1	1	/	21.47	/	22.70
		1	137	/	21.43	/	22.70
		1	271	/	21.45	/	22.70
		135	0	/	18.32	/	19.20
		135	69	/	21.59	/	22.70
		135	138	/	18.38	/	19.20
		270	0	/	20.67	/	21.70
	DFT-s-OFDM 16QAM	1	1	/	20.64	/	21.70
	DFT-s-OFDM 64QAM	1	1	/	19.37	/	20.20
	DFT-s-OFDM 256QAM	1	1	/	17.46	/	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	20.43	/	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	21.47	21.51	21.42	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	21.47	21.58	21.44	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	21.50	21.55	21.47	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	21.49	21.56	21.42	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	21.52	21.51	21.43	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	21.51	21.51	21.46	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	21.54	21.53	21.48	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	21.52	21.58	21.48	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	21.54	21.56	21.42	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	21.52	21.58	21.46	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	21.50	21.56	21.44	22.70



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N78 PC2 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.46	/	20.70
		1	137	/	19.38	/	20.70
		1	271	/	19.44	/	20.70
		135	0	/	16.32	/	17.20
		135	69	/	19.64	/	20.70
		135	138	/	16.38	/	17.20
		270	0	/	19.16	/	20.20
	DFT-s-OFDM QPSK	1	1	/	19.47	/	20.70
		1	137	/	19.37	/	20.70
		1	271	/	19.48	/	20.70
		135	0	/	16.27	/	17.20
		135	69	/	19.59	/	20.70
		135	138	/	16.37	/	17.20
		270	0	/	18.64	/	19.70
	DFT-s-OFDM 16QAM	1	1	/	18.71	/	19.70
	DFT-s-OFDM 64QAM	1	1	/	17.36	/	18.20
	DFT-s-OFDM 256QAM	1	1	/	15.52	/	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	18.44	/	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	19.54	19.57	19.46	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	19.50	19.54	19.49	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	19.48	19.56	19.41	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	19.46	19.52	19.48	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	19.48	19.54	19.41	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	19.49	19.57	19.46	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	19.51	19.54	19.49	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	19.46	19.58	19.42	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	19.47	19.52	19.42	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	19.48	19.52	19.48	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	19.51	19.50	19.42	20.70



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N78 PC3 DS12				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.59	/	19.20
		1	137	/	18.46	/	19.20
		1	271	/	18.49	/	19.20
		135	0	/	18.14	/	18.70
		135	69	/	18.72	/	19.20
		135	138	/	18.12	/	18.70
		270	0	/	18.07	/	18.70
	DFT-s-OFDM QPSK	1	1	/	18.59	/	19.20
		1	137	/	18.53	/	19.20
		1	271	/	18.50	/	19.20
		135	0	/	17.73	/	18.20
		135	69	/	18.68	/	19.20
		135	138	/	17.67	/	18.20
		270	0	/	17.62	/	18.20
	DFT-s-OFDM 16QAM	1	1	/	17.62	/	18.20
	DFT-s-OFDM 64QAM	1	1	/	16.23	/	16.70
	DFT-s-OFDM 256QAM	1	1	/	14.18	/	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	17.20	/	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	18.07	18.15	18.08	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	18.10	18.14	18.06	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	18.09	18.12	18.06	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	18.11	18.18	18.02	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	18.06	18.05	18.05	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	18.05	18.02	18.05	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	18.14	18.11	18.01	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	18.05	18.06	18.01	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	18.10	18.17	18.09	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	18.07	18.08	18.05	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	18.12	18.12	18.11	19.20



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N78 PC3 DSI3				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.54	/	17.70
		1	137	/	16.52	/	17.70
		1	271	/	16.51	/	17.70
		135	0	/	16.16	/	17.20
		135	69	/	16.65	/	17.70
		135	138	/	16.19	/	17.20
		270	0	/	16.07	/	17.20
	DFT-s-OFDM QPSK	1	1	/	16.51	/	17.70
		1	137	/	16.46	/	17.70
		1	271	/	16.50	/	17.70
		135	0	/	15.67	/	16.70
		135	69	/	16.64	/	17.70
		135	138	/	15.69	/	16.70
		270	0	/	15.60	/	16.70
	DFT-s-OFDM 16QAM	1	1	/	15.66	/	16.70
	DFT-s-OFDM 64QAM	1	1	/	14.14	/	15.20
	DFT-s-OFDM 256QAM	1	1	/	12.21	/	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	15.18	/	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	16.54	16.59	16.60	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	16.58	16.64	16.58	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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N78 PC3 DSI4/5/8/9/10				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.50	/	20.70
		1	137	/	19.44	/	20.70
		1	271	/	19.46	/	20.70
		135	0	/	19.13	/	20.20
		135	69	/	19.67	/	20.70
		135	138	/	19.16	/	20.20
		270	0	/	19.06	/	20.20
	DFT-s-OFDM QPSK	1	1	/	19.51	/	20.70
		1	137	/	19.49	/	20.70
		1	271	/	19.46	/	20.70
		135	0	/	18.73	/	19.70
		135	69	/	19.68	/	20.70
		135	138	/	18.69	/	19.70
		270	0	/	18.62	/	19.70
	DFT-s-OFDM 16QAM	1	1	/	18.66	/	19.70
	DFT-s-OFDM 64QAM	1	1	/	17.13	/	18.20
	DFT-s-OFDM 256QAM	1	1	/	15.23	/	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	18.25	/	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	19.55	19.59	19.59	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	19.55	19.59	19.55	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	19.61	19.61	19.56	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	19.59	19.56	19.57	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	19.56	19.56	19.57	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	19.60	19.64	19.56	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	19.59	19.56	19.57	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	19.61	19.62	19.55	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	19.54	19.58	19.55	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	19.54	19.60	19.52	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	19.60	19.61	19.54	20.70



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7.6 Conducted Power of NR Antenna (Ant31)

N2 DSI2/3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.05	23.05	23.06	24.20
		1	53	23.35	23.38	23.37	24.20
		1	104	23.53	23.61	23.55	24.20
		50	0	22.74	22.71	22.71	23.70
		50	28	23.40	23.34	23.35	24.20
		50	56	23.05	23.00	23.04	23.70
		100	0	22.91	22.86	22.92	23.70
	DFT-s-OFDM QPSK	1	1	23.05	22.99	23.00	24.20
		1	53	23.41	23.38	23.38	24.20
		1	104	23.55	23.55	23.53	24.20
		50	0	22.26	22.25	22.28	23.20
		50	28	23.37	23.34	23.36	24.20
		50	56	22.53	22.49	22.56	23.20
		100	0	22.37	22.40	22.42	23.20
	DFT-s-OFDM 16QAM	1	1	22.32	22.26	22.31	23.20
	DFT-s-OFDM 64QAM	1	1	20.83	20.82	20.76	21.70
	DFT-s-OFDM 256QAM	1	1	18.80	18.86	18.80	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	21.79	21.73	21.72	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	23.00	23.06	23.04	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	23.07	23.03	23.04	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	23.04	23.03	23.05	24.20



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N2 DSI4/5/8/9/10				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.01	20.01	20.05	21.20
		1	53	20.41	20.36	20.33	21.20
		1	104	20.56	20.54	20.57	21.20
		50	0	19.77	19.72	19.71	20.70
		50	28	20.38	20.35	20.40	21.20
		50	56	20.04	19.99	20.07	20.70
		100	0	19.90	19.92	19.85	20.70
	DFT-s-OFDM QPSK	1	1	20.01	20.04	20.04	21.20
		1	53	20.34	20.35	20.35	21.20
		1	104	20.60	20.53	20.55	21.20
		50	0	19.24	19.22	19.24	20.20
		50	28	20.35	20.40	20.35	21.20
		50	56	19.56	19.51	19.54	20.20
		100	0	19.38	19.40	19.39	20.20
	DFT-s-OFDM 16QAM	1	1	19.34	19.32	19.32	20.20
	DFT-s-OFDM 64QAM	1	1	17.81	17.79	17.76	18.70
	DFT-s-OFDM 256QAM	1	1	15.80	15.81	15.87	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	18.75	18.69	18.67	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	20.01	20.05	20.06	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	20.01	20.06	20.02	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	20.07	20.03	20.04	21.20



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N5 DSI2/3/4/5/8/9/10				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
				834	836.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.22	23.18	23.18	24.50
		1	53	23.38	23.33	23.34	24.50
		1	104	23.40	23.41	23.38	24.50
		50	0	22.96	22.95	22.91	24.00
		50	28	23.43	23.44	23.45	24.50
		50	56	22.93	23.00	22.96	24.00
		100	0	23.00	22.99	23.00	24.00
	DFT-s-OFDM QPSK	1	1	23.22	23.25	23.22	24.50
		1	53	23.41	23.40	23.37	24.50
		1	104	23.41	23.37	23.40	24.50
		50	0	22.45	22.45	22.46	23.50
		50	28	23.45	23.42	23.46	24.50
		50	56	22.43	22.46	22.46	23.50
		100	0	22.51	22.47	22.50	23.50
	DFT-s-OFDM 16QAM	1	1	22.40	22.47	22.45	23.50
	DFT-s-OFDM 64QAM	1	1	20.98	21.01	21.04	22.00
	DFT-s-OFDM 256QAM	1	1	19.03	19.04	19.04	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
20MHz	CP-OFDM QPSK	1	1	21.99	22.06	22.10	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166300	167300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	23.22	23.19	23.24	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165800	167300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	23.24	23.19	23.19	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165300	167300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	23.19	23.20	23.23	24.50



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N7 DS12/3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
				2525	2535	2545	
50MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.22	23.20	23.20	24.20
		1	135	23.66	23.61	23.67	24.20
		1	268	23.61	23.56	23.63	24.20
		135	0	23.07	23.06	23.03	23.70
		135	67	23.56	23.62	23.58	24.20
		135	135	23.30	23.30	23.29	23.70
		270	0	23.13	23.08	23.11	23.70
	DFT-s-OFDM QPSK	1	1	23.22	23.25	23.18	24.20
		1	135	23.66	23.65	23.63	24.20
		1	268	23.60	23.58	23.63	24.20
		135	0	22.59	22.53	22.57	23.20
		135	67	23.60	23.55	23.54	24.20
		135	135	22.73	22.77	22.80	23.20
		270	0	22.60	22.59	22.61	23.20
	DFT-s-OFDM 16QAM	1	1	22.59	22.59	22.65	23.20
	DFT-s-OFDM 64QAM	1	1	21.17	21.17	21.15	21.70
	DFT-s-OFDM 256QAM	1	1	19.08	19.07	19.10	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
50MHz	CP-OFDM QPSK	1	1	22.10	22.02	21.94	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	DFT-s-OFDM QPSK	1	1	23.22	23.19	23.19	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	23.23	23.25	23.17	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	23.22	23.19	23.21	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	



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20MHz	DFT-s-OFDM QPSK	1	1	23.21	23.24	23.25	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	23.20	23.18	23.21	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	23.24	23.23	23.24	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	23.18	23.19	23.24	24.20



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N7 DSI4/5/8/9/10				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
				2525	2535	2545	
50MHz	DFT-s-OFDM PI/2 BPSK	1	1	21.19	21.22	21.25	22.20
		1	135	21.61	21.60	21.60	22.20
		1	268	21.58	21.62	21.59	22.20
		135	0	21.06	21.10	21.02	21.70
		135	67	21.58	21.58	21.62	22.20
		135	135	21.24	21.26	21.29	21.70
		270	0	21.14	21.08	21.14	21.70
	DFT-s-OFDM QPSK	1	1	21.24	21.20	21.23	22.20
		1	135	21.66	21.62	21.67	22.20
		1	268	21.60	21.55	21.57	22.20
		135	0	20.59	20.54	20.52	21.20
		135	67	21.55	21.56	21.62	22.20
		135	135	20.79	20.73	20.76	21.20
		270	0	20.60	20.61	20.64	21.20
	DFT-s-OFDM 16QAM	1	1	20.62	20.66	20.62	21.20
	DFT-s-OFDM 64QAM	1	1	19.19	19.20	19.20	19.70
	DFT-s-OFDM 256QAM	1	1	17.11	17.07	17.11	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
50MHz	CP-OFDM QPSK	1	1	20.07	20.04	19.93	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	DFT-s-OFDM QPSK	1	1	21.18	21.23	21.24	22.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	21.23	21.17	21.20	22.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	21.18	21.18	21.21	22.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	



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20MHz	DFT-s-OFDM QPSK	1	1	21.17	21.22	21.17	22.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	21.19	21.18	21.19	22.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	21.17	21.17	21.25	22.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	21.18	21.21	21.17	22.20



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NR N26 DS12/3/4/5/8/9/10				Conducted Power(dBm)			
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
				824	831.5	839	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.57	23.58	23.54	24.70
		1	53	23.56	23.59	23.59	24.70
		1	104	23.57	23.52	23.54	24.70
		50	0	23.12	23.16	23.12	24.20
		50	28	23.67	23.62	23.62	24.70
		50	56	23.13	23.11	23.17	24.20
		100	0	23.15	23.14	23.13	24.20
	DFT-s-OFDM QPSK	1	1	23.54	23.51	23.50	24.70
		1	53	23.56	23.58	23.59	24.70
		1	104	23.54	23.58	23.55	24.70
		50	0	22.59	22.60	22.64	23.70
		50	28	23.65	23.67	23.61	24.70
		50	56	22.60	22.60	22.66	23.70
		100	0	22.69	22.69	22.67	23.70
	DFT-s-OFDM 16QAM	1	1	22.67	22.69	22.71	23.70
	DFT-s-OFDM 64QAM	1	1	21.40	21.36	21.40	22.20
	DFT-s-OFDM 256QAM	1	1	19.25	19.23	19.24	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
20MHz	CP-OFDM QPSK	1	1	21.26	21.30	21.36	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164300	166300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	23.58	23.53	23.56	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163800	166300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	23.53	23.57	23.57	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163300	166300	169300	
5MHz	DFT-s-OFDM QPSK	1	1	23.50	23.51	23.55	24.70



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N66 DSI2/3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.40	23.42	23.40	24.20
		1	108	23.37	23.45	23.43	24.20
		1	214	23.07	23.03	23.11	24.20
		108	0	22.93	22.93	22.93	23.70
		108	54	23.57	23.58	23.60	24.20
		108	108	22.85	22.89	22.83	23.70
		216	0	22.95	22.92	22.97	23.70
	DFT-s-OFDM QPSK	1	1	23.39	23.39	23.34	24.20
		1	108	23.40	23.37	23.45	24.20
		1	214	23.07	23.07	23.03	24.20
		108	0	22.42	22.43	22.43	23.20
		108	54	23.58	23.55	23.56	24.20
		108	108	22.36	22.37	22.38	23.20
	216	0	22.46	22.49	22.43	23.20	
	DFT-s-OFDM 16QAM	1	1	22.46	22.44	22.40	23.20
	DFT-s-OFDM 64QAM	1	1	20.98	21.00	20.99	21.70
	DFT-s-OFDM 256QAM	1	1	19.08	19.09	19.07	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	20.88	20.92	20.94	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	23.39	23.38	23.38	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	23.36	23.35	23.35	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	



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20MHz	DFT-s-OFDM QPSK	1	1	23.38	23.36	23.42	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	23.35	23.39	23.39	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	23.39	23.36	23.41	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	23.40	23.42	23.35	24.20

N66 DSI4/5/8/9/10				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.91	20.86	20.87	21.70
		1	108	20.91	20.88	20.94	21.70
		1	214	20.54	20.59	20.53	21.70
		108	0	20.39	20.39	20.43	21.20
		108	54	21.03	21.03	21.04	21.70
		108	108	20.36	20.37	20.32	21.20
		216	0	20.47	20.49	20.42	21.20
	DFT-s-OFDM QPSK	1	1	20.91	20.86	20.92	21.70
		1	108	20.91	20.87	20.95	21.70
		1	214	20.58	20.54	20.57	21.70
		108	0	19.89	19.89	19.89	20.70
		108	54	21.08	21.10	21.07	21.70
		108	108	19.83	19.90	19.86	20.70
		216	0	19.92	19.99	19.94	20.70
	DFT-s-OFDM 16QAM	1	1	19.98	19.98	19.92	20.70
	DFT-s-OFDM 64QAM	1	1	18.51	18.52	18.48	19.20
	DFT-s-OFDM 256QAM	1	1	16.57	16.54	16.54	17.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	18.32	18.44	18.44	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	20.89	20.89	20.91	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	20.86	20.86	20.86	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	20.84	20.89	20.85	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	20.86	20.86	20.85	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	20.84	20.85	20.92	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	20.92	20.88	20.90	21.70

N38 DSI2/3				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.18	23.22	23.16	24.20
		1	53	23.32	23.32	23.25	24.20
		1	104	23.15	23.13	23.19	24.20
		50	0	22.63	22.61	22.64	23.70
		50	28	23.16	23.15	23.17	24.20
		50	56	22.66	22.60	22.58	23.70
		100	0	22.69	22.75	22.71	23.70



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		1	1	23.18	23.14	23.19	24.20
		1	53	23.26	23.27	23.28	24.20
		1	104	23.19	23.15	23.18	24.20
		50	0	22.11	22.17	22.16	23.20
		50	28	23.11	23.11	23.10	24.20
		50	56	22.10	22.12	22.09	23.20
		100	0	22.25	22.19	22.21	23.20
	DFT-s-OFDM 16QAM	1	1	22.23	22.23	22.24	23.20
	DFT-s-OFDM 64QAM	1	1	20.76	20.78	20.78	21.70
	DFT-s-OFDM 256QAM	1	1	18.68	18.66	18.68	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	21.75	21.80	21.78	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	23.14	23.22	23.18	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516500	519000	521500	
25MHz	DFT-s-OFDM QPSK	1	1	23.17	23.21	23.15	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	23.19	23.20	23.14	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	23.15	23.14	23.19	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	23.17	23.20	23.16	24.20



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N38 DSI4/5/8/9/10				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	21.16	21.14	21.17	22.20
		1	53	21.29	21.31	21.29	22.20
		1	104	21.17	21.19	21.16	22.20
		50	0	20.66	20.59	20.61	21.70
		50	28	21.17	21.12	21.09	22.20
		50	56	20.58	20.65	20.64	21.70
		100	0	20.75	20.72	20.75	21.70
	DFT-s-OFDM QPSK	1	1	21.18	21.22	21.14	22.20
		1	53	21.33	21.25	21.30	22.20
		1	104	21.14	21.20	21.12	22.20
		50	0	20.12	20.14	20.13	21.20
		50	28	21.17	21.12	21.17	22.20
		50	56	20.09	20.14	20.11	21.20
		100	0	20.17	20.20	20.18	21.20
	DFT-s-OFDM 16QAM	1	1	20.28	20.26	20.25	21.20
	DFT-s-OFDM 64QAM	1	1	18.76	18.79	18.80	19.70
	DFT-s-OFDM 256QAM	1	1	16.66	16.74	16.67	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	19.73	19.78	19.77	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	21.21	21.18	21.14	22.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516500	519000	521500	
25MHz	DFT-s-OFDM QPSK	1	1	21.16	21.19	21.19	22.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	



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20MHz	DFT-s-OFDM QPSK	1	1	21.17	21.14	21.19	22.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	21.15	21.14	21.14	22.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	21.21	21.17	21.14	22.20

N41 PC2 DSI2/3				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	24.74	24.68	24.67	24.67	24.73	25.70
		1	137	24.83	24.81	24.82	24.77	24.83	25.70
		1	271	24.69	24.74	24.72	24.73	24.73	25.70
		135	0	21.19	21.19	21.21	21.24	21.23	22.20
		135	69	24.77	24.85	24.81	24.85	24.79	25.70
		135	138	21.24	21.24	21.26	21.28	21.29	22.20
		270	0	24.34	24.34	24.34	24.30	24.30	25.20
	DFT-s-OFDM QPSK	1	1	24.71	24.70	24.72	24.75	24.73	25.70
		1	137	24.78	24.76	24.84	24.86	24.83	25.70
		1	271	24.75	24.75	24.70	24.68	24.67	25.70
		135	0	21.20	21.21	21.25	21.19	21.22	22.20
		135	69	24.83	24.85	24.79	24.83	24.79	25.70
		135	138	21.30	21.23	21.29	21.28	21.28	22.20
		270	0	23.84	23.79	23.84	23.83	23.82	24.70
	DFT-s-OFDM 16QAM	1	1	23.69	23.70	23.75	23.69	23.70	24.70
	DFT-s-OFDM 64QAM	1	1	22.21	22.22	22.26	22.21	22.23	23.20
	DFT-s-OFDM 256QAM	1	1	20.30	20.26	20.32	20.28	20.33	21.20
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel
509202					513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	23.26	23.20	23.24	23.21	23.23	24.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up



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				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	24.75	24.74	24.75	24.69	24.73	25.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	24.74	24.72	24.74	24.73	24.67	25.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	24.69	24.71	24.70	24.70	24.72	25.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	24.70	24.74	24.67	24.68	24.72	25.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	24.70	24.68	24.67	24.70	24.68	25.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	24.74	24.74	24.67	24.74	24.68	25.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	24.68	24.70	24.72	24.72	24.75	25.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	24.71	24.72	24.68	24.71	24.74	25.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	24.71	24.68	24.67	24.69	24.70	25.70



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N41 PC2 DSI4/5/8/9/10				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.21	22.22	22.19	22.21	22.19	23.20
		1	137	22.34	22.28	22.30	22.30	22.31	23.20
		1	271	22.22	22.19	22.24	22.23	22.20	23.20
		135	0	18.75	18.76	18.72	18.69	18.71	19.70
		135	69	22.31	22.30	22.27	22.35	22.33	23.20
		135	138	18.74	18.79	18.75	18.76	18.81	19.70
		270	0	21.83	21.84	21.82	21.84	21.84	22.70
	DFT-s-OFDM QPSK	1	1	22.23	22.19	22.18	22.17	22.19	23.20
		1	137	22.34	22.34	22.31	22.33	22.26	23.20
		1	271	22.21	22.20	22.17	22.18	22.24	23.20
		135	0	18.71	18.75	18.74	18.69	18.76	19.70
		135	69	22.28	22.34	22.28	22.32	22.29	23.20
		135	138	18.81	18.77	18.74	18.79	18.74	19.70
		270	0	21.37	21.36	21.30	21.32	21.36	22.20
	DFT-s-OFDM 16QAM	1	1	21.23	21.19	21.24	21.26	21.25	22.20
	DFT-s-OFDM 64QAM	1	1	19.74	19.78	19.77	19.77	19.72	20.70
	DFT-s-OFDM 256QAM	1	1	17.77	17.78	17.76	17.80	17.81	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	20.73	20.75	20.78	20.76	20.69	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	22.21	22.17	22.19	22.20	22.24	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	22.20	22.20	22.18	22.20	22.17	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	



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60MHz	DFT-s-OFDM QPSK	1	1	22.21	22.22	22.17	22.24	22.19	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	22.17	22.19	22.25	22.21	22.19	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	22.21	22.23	22.21	22.24	22.24	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	22.23	22.25	22.21	22.17	22.21	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	22.25	22.21	22.21	22.20	22.21	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	22.20	22.25	22.17	22.23	22.20	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	22.22	22.22	22.18	22.18	22.19	23.20

N41 PC3 DSI2/3				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	23.67	23.63	23.71	23.66	23.67	24.70
		1	137	23.74	23.75	23.83	23.80	23.76	24.70
		1	271	23.71	23.67	23.63	23.59	23.66	24.70
		135	0	23.18	23.19	23.17	23.11	23.21	24.20
		135	69	23.78	23.82	23.73	23.75	23.71	24.70
		135	138	23.22	23.14	23.26	23.22	23.24	24.20
	270	0	23.27	23.14	23.26	23.26	23.19	24.20	
			1	1	23.62	23.64	23.66	23.69	23.68



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	DFT-s-OFDM QPSK	1	137	23.74	23.69	23.75	23.80	23.82	24.70
		1	271	23.71	23.71	23.69	23.62	23.63	24.70
		135	0	22.66	22.68	22.70	22.66	22.67	23.70
		135	69	23.75	23.76	23.75	23.79	23.76	24.70
		135	138	22.75	22.64	22.73	22.71	22.70	23.70
		270	0	22.71	22.64	22.72	22.75	22.70	23.70
	DFT-s-OFDM 16QAM	1	1	22.78	22.66	22.70	22.76	22.77	23.70
	DFT-s-OFDM 64QAM	1	1	21.20	21.21	21.27	21.20	21.23	22.20
	DFT-s-OFDM 256QAM	1	1	19.11	19.20	19.23	19.16	19.20	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	22.20	22.30	22.33	22.25	22.20	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	23.64	23.64	23.71	23.72	23.70	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	23.70	23.62	23.68	23.70	23.68	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	23.62	23.64	23.66	23.74	23.72	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	23.70	23.66	23.71	23.72	23.70	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	23.70	23.64	23.70	23.68	23.70	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	23.68	23.68	23.68	23.71	23.64	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up



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				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	23.66	23.64	23.65	23.73	23.64	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	23.69	23.66	23.71	23.71	23.72	24.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	23.66	23.67	23.68	23.67	23.64	24.70

N41 PC3 DSI4/5/8/9/10				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.18	22.16	22.14	22.21	22.19	23.20
		1	137	22.25	22.19	22.25	22.26	22.29	23.20
		1	271	22.16	22.18	22.15	22.09	22.09	23.20
		135	0	21.68	21.68	21.69	21.62	21.67	22.70
		135	69	22.28	22.32	22.25	22.31	22.28	23.20
		135	138	21.75	21.64	21.77	21.74	21.69	22.70
		270	0	21.77	21.66	21.70	21.73	21.74	22.70
	DFT-s-OFDM QPSK	1	1	22.12	22.12	22.18	22.23	22.20	23.20
		1	137	22.20	22.17	22.32	22.30	22.27	23.20
		1	271	22.20	22.22	22.11	22.15	22.13	23.20
		135	0	21.17	21.14	21.24	21.11	21.21	22.20
		135	69	22.32	22.31	22.20	22.31	22.23	23.20
		135	138	21.27	21.15	21.27	21.23	21.23	22.20
		270	0	21.26	21.15	21.22	21.25	21.26	22.20
	DFT-s-OFDM 16QAM	1	1	21.26	21.19	21.26	21.24	21.27	22.20
	DFT-s-OFDM 64QAM	1	1	19.71	19.69	19.73	19.71	19.75	20.70
	DFT-s-OFDM 256QAM	1	1	17.57	17.72	17.73	17.67	17.77	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	20.72	20.79	20.83	20.73	20.65	21.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	22.19	22.16	22.17	22.24	22.21	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	22.17	22.14	22.14	22.16	22.18	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	22.15	22.18	22.15	22.20	22.20	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	22.19	22.12	22.20	22.17	22.16	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	22.17	22.12	22.14	22.21	22.15	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	22.13	22.17	22.20	22.20	22.14	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	22.12	22.16	22.17	22.18	22.18	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	22.12	22.15	22.21	22.16	22.18	23.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	22.19	22.17	22.16	22.16	22.22	23.20



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8 Conducted Power of NR NSA Antenna

8.1 Conducted Power of NR NSA Antenna (Ant11)

N2 DSI2/4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.84	19.94	19.92	21.20
		1	53	20.29	20.25	20.18	21.20
		1	104	20.58	20.52	20.49	21.20
		50	0	19.79	19.82	19.73	20.70
		50	28	20.24	20.26	20.25	21.20
		50	56	19.94	19.87	19.90	20.70
		100	0	19.84	19.81	19.79	20.70
	DFT-s-OFDM QPSK	1	1	19.88	19.87	19.89	21.20
		1	53	20.17	20.21	20.20	21.20
		1	104	20.48	20.59	20.60	21.20
		50	0	19.31	19.29	19.21	20.20
		50	28	20.23	20.20	20.23	21.20
		50	56	19.31	19.31	19.37	20.20
		100	0	19.36	19.34	19.30	20.20
	DFT-s-OFDM 16QAM	1	1	19.40	19.43	19.47	20.20
	DFT-s-OFDM 64QAM	1	1	18.03	17.97	18.02	18.70
	DFT-s-OFDM 256QAM	1	1	15.87	15.88	15.88	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	19.02	19.04	18.91	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	19.89	19.88	19.90	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	19.94	19.93	19.94	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	19.92	19.90	19.93	21.20

N2 DSI3/8/9/10				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	380000	
				1860	1880	1900	
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	18.88	18.96	18.89	20.20
		1	53	19.25	19.22	19.25	20.20
		1	104	19.57	19.50	19.49	20.20
		50	0	18.83	18.75	18.80	19.70
		50	28	19.28	19.26	19.23	20.20
		50	56	18.87	18.84	18.87	19.70
		100	0	18.74	18.80	18.79	19.70
	DFT-s-OFDM QPSK	1	1	18.89	18.89	18.87	20.20
		1	53	19.14	19.20	19.22	20.20
		1	104	19.51	19.57	19.57	20.20
		50	0	18.20	18.27	18.29	19.20
		50	28	19.27	19.25	19.22	20.20
		50	56	18.42	18.37	18.36	19.20
		100	0	18.37	18.33	18.30	19.20
	DFT-s-OFDM 16QAM	1	1	18.40	18.50	18.45	19.20
	DFT-s-OFDM 64QAM	1	1	17.05	17.00	17.05	17.70
	DFT-s-OFDM 256QAM	1	1	14.85	14.87	14.79	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	17.97	18.02	17.87	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	18.82	18.91	18.87	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	18.91	18.96	18.84	20.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	18.92	18.87	18.92	20.20

N2 DSI5				Conducted Power(dBm)				
SCS 15kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				372000	376000	380000		
				1860	1880	1900		
20MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.33	19.32	19.42	20.70	
		1	53	19.73	19.76	19.74	20.70	
		1	104	20.07	20.02	19.97	20.70	
		50	0	19.24	19.21	19.31	20.20	
		50	28	19.72	19.74	19.68	20.70	
		50	56	19.37	19.35	19.36	20.20	
		100	0	19.27	19.31	19.24	20.20	
	DFT-s-OFDM QPSK	1	1	19.36	19.46	19.38	20.70	
		1	53	19.76	19.76	19.68	20.70	
		1	104	19.97	20.07	19.99	20.70	
		50	0	18.80	18.83	18.76	19.70	
		50	28	19.67	19.76	19.70	20.70	
		50	56	18.89	18.88	18.85	19.70	
		100	0	18.84	18.84	18.83	19.70	
	DFT-s-OFDM 16QAM	1	1	18.96	18.94	18.94	19.70	
	DFT-s-OFDM 64QAM	1	1	17.55	17.50	17.55	18.20	
	DFT-s-OFDM 256QAM	1	1	15.33	15.37	15.37	16.20	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	18.45	18.55	18.40	19.20	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				371500	376000	380500		
15MHz	DFT-s-OFDM QPSK	1	1	19.43	19.37	19.34	20.70	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				371000	376000	381000		



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10MHz	DFT-s-OFDM QPSK	1	1	19.39	19.42	19.34	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	
5MHz	DFT-s-OFDM QPSK	1	1	19.37	19.43	19.39	20.70

N7 DSI2				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
				2525	2535	2545	
50MHz	DFT-s-OFDM PI/2 BPSK	1	1	15.09	15.07	15.11	16.20
		1	135	15.52	15.42	15.38	16.20
		1	268	15.35	15.42	15.32	16.20
		135	0	14.80	15.00	14.91	15.70
		135	67	15.48	15.43	15.47	16.20
		135	135	15.16	15.12	15.14	15.70
		270	0	14.93	14.90	14.92	15.70
	DFT-s-OFDM QPSK	1	1	15.14	15.13	15.02	16.20
		1	135	15.40	15.47	15.34	16.20
		1	268	15.43	15.35	15.39	16.20
		135	0	14.40	14.42	14.40	15.20
		135	67	15.47	15.46	15.42	16.20
		135	135	14.63	14.63	14.61	15.20
		270	0	14.53	14.48	14.46	15.20
	DFT-s-OFDM 16QAM	1	1	14.38	14.45	14.48	15.20
	DFT-s-OFDM 64QAM	1	1	12.94	13.05	12.97	13.70
	DFT-s-OFDM 256QAM	1	1	11.08	11.13	11.07	11.70
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
505000					507000	509000	
50MHz	CP-OFDM QPSK	1	1	14.10	14.11	14.08	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	DFT-s-OFDM QPSK	1	1	15.08	15.14	15.03	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	15.17	15.02	15.11	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	15.07	15.12	15.05	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	15.11	15.09	15.17	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	15.13	15.15	15.13	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	15.15	15.08	15.14	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	15.17	14.99	15.07	16.20

N7 DSI3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
				2525	2535	2545	
50MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.07	14.05	14.07	15.20
		1	135	14.41	14.37	14.45	15.20
		1	268	14.31	14.38	14.37	15.20
		135	0	13.95	13.94	13.97	14.70
		135	67	14.47	14.46	14.49	15.20
		135	135	14.08	14.17	14.04	14.70
		270	0	14.01	13.89	13.91	14.70
	DFT-s-OFDM QPSK	1	1	14.06	14.15	14.07	15.20
		1	135	14.40	14.45	14.43	15.20
		1	268	14.34	14.31	14.38	15.20
		135	0	13.41	13.39	13.42	14.20
		135	67	14.46	14.55	14.52	15.20
		135	135	13.58	13.66	13.63	14.20



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		270	0	13.51	13.45	13.43	14.20
	DFT-s-OFDM 16QAM	1	1	13.43	13.39	13.50	14.20
	DFT-s-OFDM 64QAM	1	1	12.02	12.01	11.98	12.70
	DFT-s-OFDM 256QAM	1	1	10.05	10.08	10.00	10.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
50MHz	CP-OFDM QPSK	1	1	13.09	13.07	13.11	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	DFT-s-OFDM QPSK	1	1	13.99	14.09	14.14	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	14.10	14.04	14.01	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	14.06	14.07	14.00	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	14.12	14.06	14.11	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	14.11	14.11	14.14	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	14.08	14.13	14.12	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	14.13	14.04	14.12	15.20

N7 DSI4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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				505000	507000	509000	
				2525	2535	2545	
50MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.13	20.14	20.10	21.20
		1	135	20.52	20.43	20.49	21.20
		1	268	20.45	20.45	20.39	21.20
		135	0	19.93	19.97	19.99	20.70
		135	67	20.56	20.51	20.59	21.20
		135	135	20.19	20.17	20.09	20.70
		270	0	20.04	19.98	19.94	20.70
	DFT-s-OFDM QPSK	1	1	20.16	20.21	20.10	21.20
		1	135	20.51	20.47	20.45	21.20
		1	268	20.46	20.46	20.40	21.20
		135	0	19.45	19.52	19.45	20.20
		135	67	20.58	20.53	20.50	21.20
		135	135	19.69	19.71	19.68	20.20
		270	0	19.55	19.50	19.46	20.20
	DFT-s-OFDM 16QAM	1	1	19.45	19.49	19.50	20.20
	DFT-s-OFDM 64QAM	1	1	18.04	18.06	18.11	18.70
	DFT-s-OFDM 256QAM	1	1	16.04	16.11	16.16	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
50MHz	CP-OFDM QPSK	1	1	19.14	19.11	19.11	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	DFT-s-OFDM QPSK	1	1	20.12	20.10	20.16	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	20.15	20.16	20.17	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	20.11	20.15	20.11	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	20.18	20.18	20.14	21.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	20.17	20.15	20.15	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	20.18	20.18	20.16	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	20.15	20.14	20.15	21.20

N7 DSI5				Conducted Power(dBm)				
SCS 15kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				505000	507000	509000		
				2525	2535	2545		
50MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.53	14.57	14.51	15.70	
		1	135	14.97	14.86	14.90	15.70	
		1	268	14.91	14.79	14.88	15.70	
		135	0	14.34	14.51	14.41	15.20	
		135	67	15.00	14.98	14.96	15.70	
		135	135	14.60	14.65	14.55	15.20	
		270	0	14.47	14.35	14.39	15.20	
	DFT-s-OFDM QPSK	1	1	14.68	14.63	14.53	15.70	
		1	135	14.90	14.93	14.91	15.70	
		1	268	14.87	14.82	14.82	15.70	
		135	0	13.99	13.95	13.85	14.70	
		135	67	15.06	14.91	14.92	15.70	
		135	135	14.11	14.05	14.03	14.70	
		270	0	13.99	14.04	13.97	14.70	
	DFT-s-OFDM 16QAM	1	1	13.91	13.98	13.95	14.70	
	DFT-s-OFDM 64QAM	1	1	12.50	12.45	12.47	13.20	
	DFT-s-OFDM 256QAM	1	1	10.54	10.58	10.53	11.20	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					505000	507000	509000	



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50MHz	CP-OFDM QPSK	1	1	13.58	13.57	13.58	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	DFT-s-OFDM QPSK	1	1	14.52	14.63	14.62	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	14.62	14.59	14.64	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	14.63	14.67	14.59	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	14.67	14.67	14.54	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	14.62	14.59	14.67	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	14.60	14.61	14.66	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	14.62	14.56	14.65	15.70



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N7 DSI8/9/10				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
				2525	2535	2545	
50MHz	DFT-s-OFDM PI/2 BPSK	1	1	12.15	12.13	12.10	13.20
		1	135	12.55	12.46	12.46	13.20
		1	268	12.54	12.34	12.40	13.20
		135	0	11.93	12.02	11.92	12.70
		135	67	12.57	12.59	12.56	13.20
		135	135	12.16	12.17	12.06	12.70
		270	0	12.10	11.99	11.99	12.70
	DFT-s-OFDM QPSK	1	1	12.21	12.17	12.09	13.20
		1	135	12.40	12.43	12.46	13.20
		1	268	12.46	12.43	12.35	13.20
		135	0	11.53	11.47	11.40	12.20
		135	67	12.59	12.47	12.52	13.20
		135	135	11.64	11.67	11.63	12.20
		270	0	11.57	11.52	11.49	12.20
	DFT-s-OFDM 16QAM	1	1	11.46	11.45	11.50	12.20
	DFT-s-OFDM 64QAM	1	1	10.04	10.04	10.05	10.70
	DFT-s-OFDM 256QAM	1	1	8.14	8.16	8.10	8.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				505000	507000	509000	
50MHz	CP-OFDM QPSK	1	1	11.11	11.04	11.15	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	DFT-s-OFDM QPSK	1	1	12.09	12.20	12.13	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	12.15	12.13	12.14	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	



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	DFT-s-OFDM 256QAM	1	1	14.10	14.04	14.14	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	17.02	17.00	16.98	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	18.50	18.56	18.51	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	18.51	18.52	18.54	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	18.49	18.58	18.56	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	18.58	18.64	18.51	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	18.53	18.59	18.52	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	18.55	18.53	18.54	19.20

N66 DSI3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.56	17.57	17.52	18.20
		1	108	17.53	17.60	17.63	18.20
		1	214	17.20	17.22	17.18	18.20
		108	0	17.10	17.12	17.02	17.70
		108	54	17.60	17.67	17.65	18.20
		108	108	16.99	16.96	16.99	17.70
		216	0	17.13	17.10	17.04	17.70



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	DFT-s-OFDM QPSK	1	1	17.42	17.51	17.57	18.20
		1	108	17.54	17.59	17.58	18.20
		1	214	17.21	17.20	17.18	18.20
		108	0	16.58	16.57	16.65	17.20
		108	54	17.78	17.68	17.68	18.20
		108	108	16.60	16.52	16.50	17.20
		216	0	16.61	16.59	16.60	17.20
	DFT-s-OFDM 16QAM	1	1	16.46	16.50	16.50	17.20
	DFT-s-OFDM 64QAM	1	1	14.97	14.91	15.02	15.70
	DFT-s-OFDM 256QAM	1	1	12.98	13.10	13.04	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	15.95	15.98	15.95	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	17.58	17.52	17.47	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	17.57	17.49	17.61	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	17.60	17.55	17.57	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	17.56	17.54	17.49	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	17.53	17.54	17.47	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	17.55	17.55	17.54	18.20

N66 DS14

Conducted Power(dBm)



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SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.57	20.58	20.66	21.20
		1	108	20.59	20.62	20.61	21.20
		1	214	20.20	20.20	20.22	21.20
		108	0	20.10	20.11	20.17	20.70
		108	54	20.68	20.71	20.75	21.20
		108	108	20.08	20.03	20.00	20.70
		216	0	20.13	20.17	20.16	20.70
	DFT-s-OFDM QPSK	1	1	20.57	20.58	20.62	21.20
		1	108	20.56	20.64	20.61	21.20
		1	214	20.20	20.25	20.26	21.20
		108	0	19.62	19.62	19.64	20.20
		108	54	20.74	20.73	20.79	21.20
		108	108	19.58	19.59	19.56	20.20
		216	0	19.65	19.66	19.71	20.20
	DFT-s-OFDM 16QAM	1	1	19.55	19.53	19.53	20.20
	DFT-s-OFDM 64QAM	1	1	18.07	17.99	17.99	18.70
	DFT-s-OFDM 256QAM	1	1	16.10	16.10	16.11	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	19.03	19.01	19.03	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	20.62	20.57	20.57	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	20.54	20.56	20.60	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	20.61	20.66	20.56	21.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	20.63	20.60	20.55	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	20.56	20.59	20.54	21.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	20.54	20.58	20.61	21.20

N66 DS15				Conducted Power(dBm)				
SCS 15kHz								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				346000	349000	352000		
				1730	1745	1760		
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.12	17.03	17.09	17.70	
		1	108	17.01	17.10	17.15	17.70	
		1	214	16.70	16.66	16.67	17.70	
		108	0	16.60	16.59	16.65	17.20	
		108	54	17.17	17.16	17.16	17.70	
		108	108	16.47	16.50	16.44	17.20	
		216	0	16.67	16.60	16.56	17.20	
	DFT-s-OFDM QPSK	1	1	16.98	17.09	17.05	17.70	
		1	108	16.98	17.07	17.06	17.70	
		1	214	16.71	16.63	16.69	17.70	
		108	0	16.07	16.06	16.11	16.70	
		108	54	17.12	17.22	17.22	17.70	
		108	108	16.01	16.05	16.03	16.70	
		216	0	16.07	16.09	16.16	16.70	
	DFT-s-OFDM 16QAM	1	1	15.96	15.93	15.97	16.70	
	DFT-s-OFDM 64QAM	1	1	14.57	14.47	14.44	15.20	
	DFT-s-OFDM 256QAM	1	1	12.60	12.54	12.59	13.20	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					346000	349000	352000	



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40MHz	CP-OFDM QPSK	1	1	15.47	15.45	15.45	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s- OFDM QPSK	1	1	17.08	17.03	17.03	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s- OFDM QPSK	1	1	17.00	17.00	17.06	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s- OFDM QPSK	1	1	17.06	17.13	17.06	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s- OFDM QPSK	1	1	17.06	17.07	16.99	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s- OFDM QPSK	1	1	16.94	17.09	17.03	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s- OFDM QPSK	1	1	16.99	17.08	17.07	17.70



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N66 DSI8/9/10				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
				1730	1745	1760	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	15.02	15.07	15.07	15.70
		1	108	14.98	15.08	15.05	15.70
		1	214	14.63	14.63	14.64	15.70
		108	0	14.58	14.44	14.59	15.20
		108	54	15.06	15.10	15.16	15.70
		108	108	14.49	14.38	14.39	15.20
		216	0	14.57	14.55	14.53	15.20
	DFT-s-OFDM QPSK	1	1	14.92	14.95	14.99	15.70
		1	108	14.97	15.06	15.01	15.70
		1	214	14.74	14.62	14.59	15.70
		108	0	14.03	13.99	14.12	14.70
		108	54	15.15	15.16	15.15	15.70
		108	108	13.98	13.98	13.93	14.70
		216	0	14.11	14.10	14.10	14.70
	DFT-s-OFDM 16QAM	1	1	14.01	13.89	13.94	14.70
	DFT-s-OFDM 64QAM	1	1	12.49	12.47	12.35	13.20
	DFT-s-OFDM 256QAM	1	1	10.54	10.44	10.49	11.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	13.41	13.40	13.43	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	15.06	14.89	14.95	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	
25MHz	DFT-s-OFDM QPSK	1	1	14.91	14.88	14.95	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	



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20MHz	DFT-s-OFDM QPSK	1	1	15.04	15.01	14.96	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	15.03	15.07	14.95	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	14.93	15.06	14.95	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	14.93	14.98	14.99	15.70

N38 DSI2/5				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	15.08	15.09	15.01	15.70
		1	53	15.08	15.17	15.06	15.70
		1	104	14.97	15.00	15.02	15.70
		50	0	14.02	14.03	14.05	15.20
		50	28	15.15	15.09	15.18	15.70
		50	56	14.06	14.07	14.03	15.20
		100	0	14.07	14.07	14.12	15.20
	DFT-s-OFDM QPSK	1	1	15.00	15.13	15.06	15.70
		1	53	15.10	15.11	15.06	15.70
		1	104	15.01	15.11	14.99	15.70
		50	0	14.11	14.07	14.08	14.70
		50	28	15.08	14.98	15.11	15.70
		50	56	14.14	14.01	14.04	14.70
		100	0	14.01	14.07	14.03	14.70
	DFT-s-OFDM 16QAM	1	1	14.14	14.12	14.15	14.70
	DFT-s-OFDM 64QAM	1	1	12.62	12.61	12.68	13.20
	DFT-s-OFDM 256QAM	1	1	10.64	10.70	10.70	11.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	13.65	13.64	13.70	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	15.06	15.04	15.02	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516500	519000	521500	
25MHz	DFT-s-OFDM QPSK	1	1	14.97	15.08	15.05	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	15.08	15.06	15.07	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	15.09	15.09	15.04	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	15.08	15.00	15.05	15.70

N38 DS13				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.05	14.05	14.11	14.70
		1	53	14.18	14.10	14.11	14.70
		1	104	13.95	14.05	13.99	14.70
		50	0	13.02	12.99	13.01	14.20
		50	28	14.13	14.08	14.18	14.70
		50	56	13.06	13.05	13.02	14.20
		100	0	13.08	13.05	13.07	14.20
	DFT-s-OFDM QPSK	1	1	14.09	14.14	14.03	14.70
		1	53	14.22	14.10	14.08	14.70
		1	104	14.02	14.07	14.03	14.70



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		50	0	13.12	13.13	13.12	13.70
		50	28	14.08	14.07	14.11	14.70
		50	56	13.03	12.99	13.00	13.70
		100	0	13.02	13.10	13.08	13.70
	DFT-s-OFDM 16QAM	1	1	13.09	13.09	13.15	13.70
	DFT-s-OFDM 64QAM	1	1	11.62	11.56	11.65	12.20
	DFT-s-OFDM 256QAM	1	1	9.64	9.73	9.74	10.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	12.57	12.59	12.66	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	14.13	13.99	13.98	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516500	519000	521500	
25MHz	DFT-s-OFDM QPSK	1	1	14.10	14.16	14.05	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	14.04	14.04	14.04	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	14.04	14.00	13.96	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	13.95	14.10	14.04	14.70

N38 DS14				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz		1	1	19.51	19.51	19.52	20.20



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	DFT-s-OFDM PI/2 BPSK	1	53	19.61	19.58	19.51	20.20
		1	104	19.42	19.45	19.50	20.20
		50	0	18.46	18.46	18.49	19.70
		50	28	19.56	19.55	19.61	20.20
		50	56	18.54	18.46	18.52	19.70
		100	0	18.49	18.50	18.52	19.70
	DFT-s-OFDM QPSK	1	1	19.50	19.53	19.48	20.20
		1	53	19.61	19.58	19.53	20.20
		1	104	19.41	19.49	19.42	20.20
		50	0	18.57	18.55	18.52	19.20
		50	28	19.52	19.49	19.58	20.20
		50	56	18.50	18.49	18.46	19.20
		100	0	18.47	18.55	18.50	19.20
	DFT-s-OFDM 16QAM	1	1	18.58	18.53	18.59	19.20
	DFT-s-OFDM 64QAM	1	1	17.08	17.08	17.08	17.70
	DFT-s-OFDM 256QAM	1	1	15.12	15.18	15.15	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	18.09	18.12	18.14	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	19.51	19.47	19.44	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516500	519000	521500	
25MHz	DFT-s-OFDM QPSK	1	1	19.48	19.58	19.51	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	19.55	19.51	19.56	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	19.56	19.54	19.51	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	19.49	19.49	19.52	20.20



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N38 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
				2590	2595	2600	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	13.09	13.11	13.07	13.70
		1	53	13.15	13.07	13.13	13.70
		1	104	12.96	12.96	12.99	13.70
		50	0	12.08	12.02	12.13	13.20
		50	28	13.10	13.05	13.12	13.70
		50	56	12.04	12.12	12.01	13.20
		100	0	12.05	12.05	12.10	13.20
	DFT-s-OFDM QPSK	1	1	13.06	13.01	13.05	13.70
		1	53	13.20	13.09	13.15	13.70
		1	104	13.01	13.04	12.96	13.70
		50	0	12.13	12.08	12.01	12.70
		50	28	13.07	13.02	13.15	13.70
		50	56	12.02	12.00	12.08	12.70
		100	0	12.00	12.10	12.07	12.70
	DFT-s-OFDM 16QAM	1	1	12.17	12.11	12.07	12.70
	DFT-s-OFDM 64QAM	1	1	10.57	10.63	10.71	11.20
	DFT-s-OFDM 256QAM	1	1	8.75	8.66	8.76	9.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	11.63	11.58	11.65	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	13.07	13.01	13.08	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516500	519000	521500	
25MHz	DFT-s-OFDM QPSK	1	1	12.98	13.07	12.99	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	



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20MHz	DFT-s-OFDM QPSK	1	1	13.02	13.09	13.11	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	
15MHz	DFT-s-OFDM QPSK	1	1	13.07	13.06	13.05	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	13.03	13.04	13.08	13.70

N41 PC2 DSI2/5				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.54	16.59	16.59	16.54	16.62	17.20
		1	137	16.54	16.52	16.62	16.59	16.51	17.20
		1	271	16.40	16.36	16.40	16.42	16.48	17.20
		135	0	13.07	13.04	12.95	13.07	13.00	13.70
		135	69	16.50	16.62	16.52	16.58	16.50	17.20
		135	138	12.94	12.93	12.83	12.88	12.97	13.70
		270	0	15.92	15.87	15.84	15.87	15.78	16.70
	DFT-s-OFDM QPSK	1	1	16.58	16.58	16.58	16.62	16.66	17.20
		1	137	16.65	16.52	16.61	16.52	16.61	17.20
		1	271	16.41	16.53	16.48	16.50	16.42	17.20
		135	0	13.00	13.08	12.96	12.97	12.97	13.70
		135	69	16.43	16.51	16.52	16.55	16.50	17.20
		135	138	12.85	12.95	12.93	12.90	12.94	13.70
		270	0	15.43	15.33	15.38	15.36	15.33	16.20
	DFT-s-OFDM 16QAM	1	1	15.45	15.50	15.38	15.47	15.46	16.20
	DFT-s-OFDM 64QAM	1	1	13.98	13.95	13.97	13.96	13.87	14.70
	DFT-s-OFDM 256QAM	1	1	11.91	12.00	11.90	12.05	12.02	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	15.08	15.10	15.05	15.07	15.05	15.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	16.64	16.69	16.59	16.63	16.64	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	16.61	16.60	16.56	16.60	16.62	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	16.63	16.63	16.60	16.54	16.59	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	16.61	16.55	16.61	16.61	16.65	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	16.58	16.53	16.59	16.63	16.65	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	16.59	16.62	16.60	16.59	16.70	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	16.56	16.57	16.61	16.55	16.57	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	16.61	16.60	16.66	16.58	16.61	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	16.57	16.61	16.55	16.66	16.62	17.20



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N41 PC2 DSI3				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	15.53	15.52	15.53	15.61	15.65	16.20
		1	137	15.55	15.54	15.57	15.60	15.55	16.20
		1	271	15.40	15.46	15.47	15.48	15.39	16.20
		135	0	12.12	12.01	12.05	11.96	11.92	12.70
		135	69	15.49	15.56	15.45	15.55	15.55	16.20
		135	138	11.93	11.96	11.91	11.91	11.95	12.70
		270	0	14.85	14.79	14.88	14.83	14.88	15.70
	DFT-s-OFDM QPSK	1	1	15.56	15.61	15.58	15.58	15.61	16.20
		1	137	15.58	15.54	15.59	15.51	15.63	16.20
		1	271	15.36	15.55	15.50	15.44	15.49	16.20
		135	0	12.06	11.97	12.01	12.04	11.98	12.70
		135	69	15.44	15.48	15.53	15.55	15.57	16.20
		135	138	11.88	11.94	11.92	11.88	11.90	12.70
		270	0	14.40	14.44	14.32	14.47	14.32	15.20
	DFT-s-OFDM 16QAM	1	1	14.44	14.44	14.46	14.48	14.39	15.20
	DFT-s-OFDM 64QAM	1	1	12.99	12.94	12.98	13.01	13.03	13.70
	DFT-s-OFDM 256QAM	1	1	10.92	10.94	10.93	10.99	11.05	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	14.07	14.06	14.04	14.04	14.14	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	15.58	15.58	15.58	15.58	15.62	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	15.58	15.55	15.57	15.69	15.66	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	



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60MHz	DFT-s-OFDM QPSK	1	1	15.59	15.66	15.66	15.56	15.65	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	15.57	15.52	15.53	15.58	15.72	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	15.60	15.64	15.68	15.64	15.56	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	15.65	15.50	15.54	15.58	15.66	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	15.60	15.65	15.62	15.57	15.63	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	15.58	15.61	15.59	15.68	15.60	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	15.57	15.66	15.64	15.68	15.64	16.20

N41 PC2 DSI4				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.07	21.99	22.01	22.05	22.06	22.70
		1	137	22.01	22.03	22.08	22.07	22.02	22.70
		1	271	21.84	21.85	21.86	21.87	21.87	22.70
		135	0	18.50	18.49	18.51	18.46	18.41	19.20
		135	69	21.94	22.02	21.98	21.97	22.01	22.70
		135	138	18.36	18.42	18.29	18.35	18.39	19.20
		270	0	21.31	21.30	21.39	21.27	21.30	22.20
		1	1	22.06	22.05	22.04	22.02	22.08	22.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	22.07	22.11	22.06	22.08	22.11	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	21.99	22.01	22.02	22.05	22.02	22.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	22.07	22.02	22.03	22.06	22.04	22.70

N41 PC2 DSI8/9/10				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	13.97	13.92	13.96	14.01	13.96	14.70
		1	137	13.97	14.00	13.93	14.06	13.93	14.70
		1	271	13.78	13.80	13.84	13.84	13.80	14.70
		135	0	10.45	10.40	10.40	10.36	10.44	11.20
		135	69	13.85	13.98	13.92	13.94	13.99	14.70
		135	138	10.32	10.32	10.23	10.36	10.31	11.20
		270	0	13.25	13.29	13.28	13.29	13.28	14.20
	DFT-s-OFDM QPSK	1	1	13.99	14.02	13.99	14.02	14.06	14.70
		1	137	14.04	14.00	13.92	13.95	13.92	14.70
		1	271	13.78	13.91	13.90	13.90	13.92	14.70
		135	0	10.45	10.44	10.45	10.36	10.33	11.20
		135	69	13.88	13.96	13.85	13.94	13.93	14.70
		135	138	10.37	10.32	10.37	10.30	10.35	11.20
		270	0	12.75	12.79	12.75	12.79	12.76	13.70
	DFT-s-OFDM 16QAM	1	1	12.86	12.83	12.91	12.84	12.89	13.70
	DFT-s-OFDM 64QAM	1	1	11.35	11.31	11.37	11.38	11.31	12.20
	DFT-s-OFDM 256QAM	1	1	9.36	9.46	9.31	9.43	9.36	10.20
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel
509202					513900	518598	523302	528000	



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100MHz	CP-OFDM QPSK	1	1	12.54	12.48	12.49	12.44	12.44	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	14.00	13.97	14.02	13.99	14.05	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	13.94	14.04	13.91	14.06	14.08	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	13.97	14.09	13.99	13.99	14.03	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	14.08	13.99	13.98	14.03	14.05	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	14.03	13.98	14.01	13.97	14.02	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	14.06	13.98	13.96	13.92	14.00	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	13.92	14.04	14.00	13.97	14.04	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	13.92	14.05	14.04	14.00	13.96	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	13.95	13.96	13.97	14.00	14.04	14.70



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N41 PC3 DSI2/3				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.51	16.60	16.51	16.57	16.54	17.20
		1	137	16.58	16.51	16.48	16.61	16.56	17.20
		1	271	16.35	16.47	16.45	16.51	16.39	17.20
		135	0	16.04	15.98	16.03	15.95	15.96	16.70
		135	69	16.41	16.44	16.45	16.47	16.46	17.20
		135	138	15.81	15.96	15.81	15.80	15.88	16.70
		270	0	15.84	15.96	15.87	15.85	15.83	16.70
	DFT-s-OFDM QPSK	1	1	16.51	16.60	16.57	16.49	16.62	17.20
		1	137	16.51	16.50	16.53	16.50	16.51	17.20
		1	271	16.32	16.35	16.40	16.41	16.46	17.20
		135	0	15.46	15.46	15.43	15.42	15.45	16.20
		135	69	16.39	16.51	16.47	16.41	16.45	17.20
		135	138	15.33	15.34	15.45	15.33	15.35	16.20
		270	0	15.28	15.45	15.40	15.35	15.23	16.20
	DFT-s-OFDM 16QAM	1	1	15.26	15.41	15.32	15.35	15.30	16.20
	DFT-s-OFDM 64QAM	1	1	13.71	13.79	13.77	13.82	13.76	14.70
	DFT-s-OFDM 256QAM	1	1	11.62	11.69	11.67	11.64	11.72	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	14.84	14.99	14.96	14.87	14.86	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	16.55	16.61	16.51	16.52	16.61	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	16.53	16.48	16.48	16.54	16.51	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	



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60MHz	DFT-s-OFDM QPSK	1	1	16.57	16.51	16.63	16.54	16.62	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	16.56	16.49	16.57	16.57	16.59	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	16.54	16.56	16.52	16.57	16.49	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	16.52	16.64	16.63	16.53	16.54	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	16.53	16.55	16.52	16.55	16.53	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	16.53	16.51	16.66	16.64	16.59	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	16.62	16.53	16.49	16.66	16.59	17.20

N41 PC3 DSI4				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	20.98	21.06	21.00	21.01	21.01	21.70
		1	137	20.95	20.98	20.92	20.96	21.03	21.70
		1	271	20.79	20.86	20.87	20.88	20.83	21.70
		135	0	20.41	20.46	20.39	20.40	20.42	21.20
		135	69	20.89	20.95	20.88	20.88	20.87	21.70
		135	138	20.30	20.31	20.34	20.27	20.28	21.20
		270	0	20.28	20.33	20.32	20.30	20.24	21.20
		1	1	20.96	21.01	21.08	21.02	21.08	21.70



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	DFT-s-OFDM QPSK	1	137	20.98	21.00	20.97	20.92	21.00	21.70
		1	271	20.87	20.88	20.84	20.90	20.94	21.70
		135	0	19.91	19.96	19.90	19.88	19.91	20.70
		135	69	20.91	20.89	20.92	20.88	20.91	21.70
		135	138	19.79	19.81	19.78	19.87	19.78	20.70
		270	0	19.76	19.85	19.85	19.81	19.72	20.70
	DFT-s-OFDM 16QAM	1	1	19.78	19.81	19.77	19.74	19.78	20.70
	DFT-s-OFDM 64QAM	1	1	18.24	18.31	18.23	18.21	18.26	19.20
	DFT-s-OFDM 256QAM	1	1	16.08	16.17	16.13	16.09	16.21	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	19.29	19.33	19.41	19.36	19.32	20.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	21.01	21.00	20.98	20.99	20.99	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	20.94	20.98	20.97	21.02	20.95	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	20.96	20.97	21.00	21.07	21.07	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	20.96	20.98	21.02	21.04	21.05	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	21.04	20.97	20.93	21.03	21.03	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	20.98	20.98	20.97	20.97	20.97	21.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	21.00	20.97	21.01	20.97	21.03	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	21.01	20.97	21.00	20.98	21.02	21.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	21.02	21.02	21.01	21.03	21.03	21.70

N41 PC3 DSI5				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.54	17.59	17.59	17.52	17.46	18.20
		1	137	17.55	17.56	17.50	17.50	17.55	18.20
		1	271	17.37	17.48	17.42	17.48	17.42	18.20
		135	0	17.04	17.02	16.96	16.98	16.91	17.70
		135	69	17.46	17.46	17.43	17.46	17.43	18.20
		135	138	16.87	16.88	16.92	16.91	16.84	17.70
		270	0	16.82	16.89	16.92	16.93	16.75	17.70
	DFT-s-OFDM QPSK	1	1	17.55	17.57	17.55	17.55	17.66	18.20
		1	137	17.56	17.52	17.55	17.50	17.56	18.20
		1	271	17.36	17.41	17.43	17.41	17.45	18.20
		135	0	16.48	16.44	16.48	16.43	16.45	17.20
		135	69	17.37	17.52	17.45	17.47	17.45	18.20
		135	138	16.37	16.37	16.37	16.42	16.32	17.20
		270	0	16.30	16.41	16.36	16.33	16.38	17.20
	DFT-s-OFDM 16QAM	1	1	16.39	16.38	16.34	16.39	16.30	17.20
	DFT-s-OFDM 64QAM	1	1	14.79	14.77	14.81	14.74	14.75	15.70
	DFT-s-OFDM 256QAM	1	1	12.63	12.70	12.70	12.69	12.74	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	



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100MHz	CP-OFDM QPSK	1	1	15.85	15.97	15.91	15.89	15.85	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	17.58	17.54	17.49	17.54	17.53	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	17.55	17.49	17.53	17.52	17.51	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	
60MHz	DFT-s-OFDM QPSK	1	1	17.56	17.58	17.64	17.53	17.62	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	17.56	17.50	17.54	17.65	17.62	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	17.52	17.49	17.51	17.52	17.56	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	17.52	17.60	17.55	17.57	17.52	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	17.52	17.63	17.48	17.50	17.56	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	17.57	17.57	17.64	17.54	17.55	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	17.61	17.57	17.51	17.63	17.55	18.20



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N41 PC3 DSI8/9/10				Conducted Power(dBm)					
SCS 30kHz									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
				2546.01	2569.5	2592.99	2616.51	2640	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	15.04	15.10	14.96	15.08	14.97	15.70
		1	137	15.04	14.98	15.04	15.05	15.04	15.70
		1	271	14.89	14.92	14.94	14.95	14.86	15.70
		135	0	14.53	14.45	14.49	14.48	14.48	15.20
		135	69	14.90	15.03	14.95	14.97	14.93	15.70
		135	138	14.27	14.42	14.35	14.34	14.37	15.20
		270	0	14.28	14.42	14.30	14.34	14.31	15.20
	DFT-s-OFDM QPSK	1	1	14.97	15.05	15.08	15.09	15.10	15.70
		1	137	15.08	15.03	15.06	14.93	15.00	15.70
		1	271	14.89	14.94	14.95	14.89	14.96	15.70
		135	0	13.92	13.96	13.97	13.99	13.87	14.70
		135	69	14.95	14.97	14.92	14.96	14.92	15.70
		135	138	13.81	13.92	13.90	13.84	13.86	14.70
	270	0	13.81	13.99	13.88	13.90	13.76	14.70	
	DFT-s-OFDM 16QAM	1	1	13.85	13.91	13.85	13.81	13.81	14.70
	DFT-s-OFDM 64QAM	1	1	12.18	12.31	12.26	12.33	12.28	13.20
	DFT-s-OFDM 256QAM	1	1	10.14	10.22	10.13	10.12	10.25	11.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	13.29	13.47	13.46	13.37	13.44	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				508200	513402	518598	523800	528996	
90MHz	DFT-s-OFDM QPSK	1	1	15.03	15.10	15.04	15.10	15.03	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				507204	512904	518598	524298	529998	
80MHz	DFT-s-OFDM QPSK	1	1	15.07	15.00	15.05	15.06	15.00	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				505200	511902	518598	525300	531996	



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60MHz	DFT-s-OFDM QPSK	1	1	15.04	15.01	15.15	15.09	15.10	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				504204	511404	518598	525798	532998	
50MHz	DFT-s-OFDM QPSK	1	1	15.05	14.98	15.09	15.11	15.05	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				503202	510900	518598	526302	534000	
40MHz	DFT-s-OFDM QPSK	1	1	15.05	14.98	14.98	15.04	15.11	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				502200	510402	518598	526800	534996	
30MHz	DFT-s-OFDM QPSK	1	1	15.06	15.04	15.08	15.10	14.98	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				501204	509904	518598	527298	535998	
20MHz	DFT-s-OFDM QPSK	1	1	15.08	15.07	14.98	15.06	15.15	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				500202	509403	518598	527799	537000	
15MHz	DFT-s-OFDM QPSK	1	1	15.04	15.05	15.12	15.10	15.11	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				499200	508902	518598	528300	538002	
10MHz	DFT-s-OFDM QPSK	1	1	15.07	15.04	15.01	15.08	15.11	15.70

N77 DSI 2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.95	/	17.70
		1	137	/	16.92	/	17.70
		1	271	/	16.83	/	17.70
		135	0	/	16.77	/	17.20
		135	69	/	17.22	/	17.70
		135	138	/	16.76	/	17.20
		270	0	/	16.80	/	17.20
			1	1	/	16.98	/



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.87	16.95	16.89	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.90	16.89	16.95	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.94	16.85	16.97	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	16.90	16.93	16.93	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	16.91	16.95	16.89	17.70

N77 DSI 3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.94	/	16.70
		1	137	/	15.96	/	16.70
		1	271	/	15.84	/	16.70
		135	0	/	15.73	/	16.20
		135	69	/	16.23	/	16.70
		135	138	/	15.68	/	16.20
		270	0	/	15.69	/	16.20
	DFT-s-OFDM QPSK	1	1	/	15.94	/	16.70
		1	137	/	15.97	/	16.70
		1	271	/	15.86	/	16.70
		135	0	/	15.24	/	15.70
		135	69	/	16.22	/	16.70
		135	138	/	15.21	/	15.70
		270	0	/	15.28	/	15.70



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	DFT-s-OFDM 16QAM	1	1	/	15.33	/	15.70
	DFT-s-OFDM 64QAM	1	1	/	13.84	/	14.20
	DFT-s-OFDM 256QAM	1	1	/	11.81	/	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	14.78	/	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.90	15.93	15.84	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.88	15.89	15.91	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	15.86	15.85	15.91	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.95	15.91	15.90	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.84	15.92	15.87	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.87	15.87	15.88	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.93	15.92	15.90	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	



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25MHz	DFT-s-OFDM QPSK	1	1	15.88	15.88	15.97	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.91	15.88	15.92	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	15.84	15.85	15.93	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	15.92	15.96	15.85	16.70

N77 DSI 4				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.95	/	20.70
		1	137	/	19.88	/	20.70
		1	271	/	19.85	/	20.70
		135	0	/	19.72	/	20.20
		135	69	/	20.18	/	20.70
		135	138	/	19.72	/	20.20
		270	0	/	19.74	/	20.20
	DFT-s-OFDM QPSK	1	1	/	19.88	/	20.70
		1	137	/	19.86	/	20.70
		1	271	/	19.79	/	20.70
		135	0	/	19.24	/	19.70
		135	69	/	20.20	/	20.70
		135	138	/	19.17	/	19.70
		270	0	/	19.25	/	19.70
	DFT-s-OFDM 16QAM	1	1	/	19.22	/	19.70
	DFT-s-OFDM 64QAM	1	1	/	17.77	/	18.20
	DFT-s-OFDM 256QAM	1	1	/	15.71	/	16.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	18.84	/	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	19.80	19.84	19.80	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.93	19.85	19.88	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	19.85	19.81	19.82	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.89	19.86	19.87	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.78	19.88	19.86	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.89	19.82	19.85	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.86	19.91	19.89	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	19.81	19.85	19.86	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.88	19.78	19.89	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	19.86	19.86	19.87	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	19.80	19.91	19.81	20.70

N77 DSI 5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.47	/	15.20
		1	137	/	14.43	/	15.20
		1	271	/	14.38	/	15.20
		135	0	/	14.23	/	14.70
		135	69	/	14.72	/	15.20
		135	138	/	14.26	/	14.70
		270	0	/	14.31	/	14.70
	DFT-s-OFDM QPSK	1	1	/	14.47	/	15.20
		1	137	/	14.46	/	15.20
		1	271	/	14.40	/	15.20
		135	0	/	13.74	/	14.20
		135	69	/	14.75	/	15.20
		135	138	/	13.76	/	14.20
		270	0	/	13.75	/	14.20
	DFT-s-OFDM 16QAM	1	1	/	13.75	/	14.20
	DFT-s-OFDM 64QAM	1	1	/	12.31	/	12.70
	DFT-s-OFDM 256QAM	1	1	/	10.29	/	10.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	13.32	/	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	



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90MHz	DFT-s-OFDM QPSK	1	1	14.39	14.39	14.36	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.47	14.43	14.47	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	14.45	14.38	14.44	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	14.36	14.40	14.42	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.34	14.45	14.41	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.33	14.31	14.42	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	14.44	14.42	14.50	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	14.38	14.40	14.43	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.44	14.41	14.49	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	14.40	14.36	14.43	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	



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10MHz	DFT-s-OFDM QPSK	1	1	14.43	14.45	14.42	15.20

N77 DSI 8/910				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	12.43	/	13.20
		1	137	/	12.41	/	13.20
		1	271	/	12.39	/	13.20
		135	0	/	12.28	/	12.70
		135	69	/	12.73	/	13.20
		135	138	/	12.22	/	12.70
		270	0	/	12.21	/	12.70
	DFT-s-OFDM QPSK	1	1	/	12.46	/	13.20
		1	137	/	12.42	/	13.20
		1	271	/	12.41	/	13.20
		135	0	/	11.74	/	12.20
		135	69	/	12.67	/	13.20
		135	138	/	11.75	/	12.20
		270	0	/	11.69	/	12.20
	DFT-s-OFDM 16QAM	1	1	/	11.79	/	12.20
	DFT-s-OFDM 64QAM	1	1	/	10.27	/	10.70
	DFT-s-OFDM 256QAM	1	1	/	8.26	/	8.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	11.28	/	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	12.41	12.43	12.36	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	12.44	12.40	12.47	13.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	12.41	12.35	12.40	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	12.38	12.40	12.42	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	12.40	12.43	12.39	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	12.37	12.29	12.38	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	12.37	12.42	12.34	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	12.41	12.40	12.40	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	12.39	12.40	12.44	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	12.43	12.40	12.40	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	12.38	12.49	12.45	13.20



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N77 PC3 DSI2					Conducted Power(dBm)						
SCS 30kHz(3700~3980)											
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up	
				650000	652400	654800	657200	659600	662000		
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00		
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.78	16.90	16.84	16.83	16.81	16.79	17.70	
		1	137	16.77	16.72	16.73	16.80	16.84	16.70	17.70	
		1	271	16.69	16.75	16.71	16.77	16.70	16.71	17.70	
		135	0	16.60	16.60	16.66	16.60	16.63	16.55	17.20	
		135	69	17.11	17.10	17.16	17.13	17.05	17.07	17.70	
		135	138	16.55	16.53	16.64	16.68	16.53	16.53	17.20	
		270	0	16.67	16.61	16.64	16.69	16.70	16.69	17.20	
	DFT-s-OFDM QPSK	1	1	16.77	16.73	16.80	16.80	16.77	16.80	17.70	
		1	137	16.75	16.86	16.81	16.84	16.74	16.76	17.70	
		1	271	16.73	16.75	16.67	16.76	16.65	16.76	17.70	
		135	0	16.15	16.10	16.05	16.07	16.15	16.18	16.70	
		135	69	17.01	17.03	17.12	17.04	17.02	17.07	17.70	
		135	138	16.09	16.08	16.04	16.07	16.18	16.00	16.70	
		270	0	16.17	16.12	16.12	16.12	16.03	16.13	16.70	
	DFT-s-OFDM 16QAM	1	1	16.12	16.23	16.17	16.21	16.15	16.22	16.70	
	DFT-s-OFDM 64QAM	1	1	14.74	14.61	14.65	14.76	14.69	14.63	15.20	
	DFT-s-OFDM 256QAM	1	1	12.60	12.63	12.64	12.60	12.59	12.61	13.20	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
					650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	15.70	15.69	15.62	15.70	15.73	15.62	16.20	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up	
				649668	652200	654734	657268	659800	662332		
90MHz	DFT-s-OFDM QPSK	1	1	16.83	16.86	16.89	16.79	16.85	16.79	17.70	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up	
				649334	652000	654668	657334	660000	662666		
80MHz	DFT-s-OFDM QPSK	1	1	16.73	16.74	16.78	16.73	16.80	16.82	17.70	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up	
				649001	651800	654601	657401	660200	662999		



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70MHz	DFT-s-OFDM QPSK	1	1	16.80	16.70	16.80	16.75	16.79	16.78	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	16.81	16.82	16.80	16.79	16.82	16.92	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	16.84	16.81	16.82	16.80	16.86	16.80	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	16.76	16.90	16.84	16.90	16.77	16.82	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	16.77	16.81	16.84	16.84	16.81	16.80	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	16.82	16.83	16.81	16.88	16.78	16.77	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	16.85	16.90	16.86	16.72	16.87	16.76	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	16.73	16.74	16.79	16.81	16.81	16.74	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	16.84	16.74	16.79	16.76	16.78	16.87	17.70



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N77 PC3 DSI3					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	15.88	15.94	15.89	15.94	15.94	15.93	16.70
		1	137	15.85	15.91	15.94	15.87	15.95	15.80	16.70
		1	271	15.78	15.84	15.85	15.94	15.85	15.82	16.70
		135	0	15.74	15.75	15.79	15.65	15.74	15.65	16.20
		135	69	16.15	16.24	16.23	16.16	16.20	16.08	16.70
		135	138	15.66	15.66	15.70	15.79	15.66	15.69	16.20
		270	0	15.76	15.68	15.75	15.75	15.69	15.70	16.20
	DFT-s-OFDM QPSK	1	1	15.85	15.90	15.91	16.00	15.95	15.92	16.70
		1	137	15.96	15.91	15.93	15.94	15.94	15.89	16.70
		1	271	15.85	15.92	15.76	15.90	15.84	15.91	16.70
		135	0	15.24	15.21	15.21	15.11	15.28	15.26	15.70
		135	69	16.06	16.14	16.21	16.23	16.13	16.11	16.70
		135	138	15.21	15.20	15.23	15.20	15.19	15.09	15.70
		270	0	15.26	15.28	15.18	15.21	15.18	15.18	15.70
	DFT-s-OFDM 16QAM	1	1	15.29	15.29	15.26	15.25	15.28	15.31	15.70
	DFT-s-OFDM 64QAM	1	1	13.82	13.79	13.79	13.80	13.86	13.85	14.20
	DFT-s-OFDM 256QAM	1	1	11.69	11.76	11.70	11.70	11.67	11.63	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
100MHz	CP-OFDM QPSK	1	1	14.75	14.86	14.76	14.84	14.83	14.82	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	15.92	15.88	15.94	15.85	15.96	15.96	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
80MHz	DFT-s-OFDM QPSK	1	1	15.82	15.90	15.95	15.83	15.81	15.94	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up



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70MHz	DFT-s-OFDM QPSK	1	1	15.92	15.84	15.93	15.98	15.91	15.98	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	15.93	15.85	15.86	15.91	15.91	15.92	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	15.92	15.88	15.82	15.90	16.00	15.95	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	15.90	15.97	15.99	15.94	15.89	15.83	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	15.83	15.89	15.93	15.91	15.89	15.96	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	15.99	15.96	15.88	15.99	15.90	15.88	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	15.97	15.94	15.96	15.90	15.92	15.84	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	15.89	15.95	15.93	15.81	15.91	15.95	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	15.91	15.90	15.93	15.84	15.93	15.94	16.70



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N77 PC3 DSI4					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	19.90	19.91	19.84	19.90	19.86	19.79	20.70
		1	137	19.83	19.82	19.86	19.83	19.93	19.82	20.70
		1	271	19.77	19.84	19.76	19.79	19.79	19.74	20.70
		135	0	19.67	19.71	19.72	19.65	19.64	19.63	20.20
		135	69	20.11	20.16	20.20	20.17	20.11	20.10	20.70
		135	138	19.60	19.62	19.68	19.67	19.60	19.62	20.20
		270	0	19.65	19.68	19.68	19.69	19.72	19.62	20.20
	DFT-s-OFDM QPSK	1	1	19.85	19.84	19.84	19.90	19.87	19.90	20.70
		1	137	19.87	19.88	19.83	19.92	19.85	19.85	20.70
		1	271	19.82	19.80	19.75	19.81	19.79	19.77	20.70
		135	0	19.20	19.17	19.17	19.14	19.15	19.24	19.70
		135	69	20.09	20.14	20.09	20.13	20.12	20.07	20.70
		135	138	19.09	19.08	19.12	19.08	19.18	19.11	19.70
		270	0	19.21	19.20	19.19	19.15	19.18	19.16	19.70
	DFT-s-OFDM 16QAM	1	1	19.19	19.21	19.26	19.25	19.24	19.28	19.70
	DFT-s-OFDM 64QAM	1	1	17.76	17.73	17.73	17.76	17.81	17.71	18.20
	DFT-s-OFDM 256QAM	1	1	15.66	15.66	15.70	15.65	15.64	15.67	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	18.72	18.78	18.77	18.75	18.77	18.74	19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	19.92	19.86	19.88	19.83	19.89	19.86	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	19.81	19.83	19.79	19.82	19.83	19.90	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	19.89	19.79	19.88	19.85	19.89	19.89	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	19.92	19.86	19.82	19.85	19.85	19.94	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	19.88	19.83	19.84	19.81	19.84	19.87	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	19.82	19.92	19.92	19.92	19.82	19.80	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	19.83	19.81	19.90	19.90	19.92	19.86	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	19.85	19.87	19.91	19.88	19.88	19.83	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	19.93	19.85	19.87	19.89	19.91	19.83	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	19.84	19.87	19.78	19.82	19.89	19.81	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	19.88	19.89	19.87	19.83	19.88	19.91	20.70



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N77 PC3 DSI5					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.46	14.40	14.41	14.43	14.39	14.32	15.20
		1	137	14.47	14.38	14.38	14.42	14.41	14.31	15.20
		1	271	14.26	14.34	14.37	14.36	14.33	14.35	15.20
		135	0	14.16	14.23	14.23	14.13	14.25	14.14	14.70
		135	69	14.69	14.69	14.77	14.65	14.58	14.61	15.20
		135	138	14.19	14.13	14.15	14.24	14.25	14.17	14.70
		270	0	14.24	14.31	14.18	14.19	14.33	14.26	14.70
	DFT-s-OFDM QPSK	1	1	14.43	14.40	14.39	14.46	14.45	14.44	15.20
		1	137	14.37	14.43	14.30	14.46	14.30	14.38	15.20
		1	271	14.30	14.38	14.28	14.44	14.31	14.32	15.20
		135	0	13.73	13.66	13.69	13.70	13.72	13.71	14.20
		135	69	14.57	14.67	14.66	14.79	14.72	14.69	15.20
		135	138	13.72	13.65	13.64	13.70	13.67	13.67	14.20
		270	0	13.72	13.72	13.68	13.65	13.69	13.74	14.20
	DFT-s-OFDM 16QAM	1	1	13.79	13.86	13.79	13.78	13.77	13.87	14.20
	DFT-s-OFDM 64QAM	1	1	12.32	12.25	12.22	12.30	12.29	12.30	12.70
	DFT-s-OFDM 256QAM	1	1	10.23	10.33	10.28	10.21	10.21	10.18	10.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	13.31	13.28	13.27	13.30	13.35	13.25	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	14.40	14.35	14.44	14.38	14.37	14.42	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	14.36	14.45	14.38	14.44	14.37	14.44	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	14.43	14.40	14.36	14.42	14.39	14.38	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	14.42	14.45	14.38	14.38	14.36	14.42	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	14.38	14.42	14.33	14.33	14.43	14.38	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	14.39	14.43	14.43	14.36	14.41	14.41	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	14.44	14.42	14.39	14.47	14.40	14.44	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	14.37	14.45	14.43	14.39	14.42	14.36	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	14.43	14.39	14.50	14.38	14.37	14.34	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	14.44	14.42	14.35	14.41	14.40	14.39	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	14.40	14.34	14.40	14.42	14.38	14.50	15.20



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N77 PC3 DSI8/9/10					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	12.46	12.47	12.42	12.50	12.46	12.37	13.20
		1	137	12.45	12.38	12.37	12.43	12.38	12.36	13.20
		1	271	12.31	12.41	12.31	12.44	12.33	12.27	13.20
		135	0	12.22	12.17	12.32	12.17	12.15	12.21	12.70
		135	69	12.70	12.64	12.63	12.71	12.60	12.66	13.20
		135	138	12.15	12.11	12.23	12.22	12.18	12.21	12.70
		270	0	12.25	12.21	12.21	12.21	12.31	12.17	12.70
	DFT-s-OFDM QPSK	1	1	12.43	12.42	12.42	12.50	12.43	12.36	13.20
		1	137	12.43	12.36	12.41	12.45	12.31	12.42	13.20
		1	271	12.34	12.31	12.26	12.33	12.35	12.37	13.20
		135	0	11.71	11.68	11.76	11.72	11.76	11.77	12.20
		135	69	12.66	12.67	12.63	12.72	12.71	12.62	13.20
		135	138	11.69	11.68	11.73	11.60	11.68	11.63	12.20
		270	0	11.69	11.76	11.64	11.66	11.73	11.73	12.20
	DFT-s-OFDM 16QAM	1	1	11.73	11.75	11.71	11.78	11.80	11.78	12.20
	DFT-s-OFDM 64QAM	1	1	10.32	10.26	10.16	10.32	10.30	10.30	10.70
	DFT-s-OFDM 256QAM	1	1	8.18	8.28	8.22	8.21	8.26	8.24	8.70
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
650000					652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	11.31	11.36	11.24	11.29	11.37	11.30	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	12.49	12.33	12.39	12.37	12.43	12.49	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	12.35	12.37	12.37	12.30	12.34	12.41	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	12.40	12.36	12.42	12.40	12.38	12.40	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	12.44	12.38	12.40	12.43	12.37	12.44	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	12.44	12.44	12.44	12.33	12.37	12.37	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	12.42	12.47	12.38	12.45	12.36	12.34	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	12.34	12.39	12.42	12.42	12.40	12.42	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	12.51	12.40	12.43	12.45	12.40	12.32	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	12.42	12.45	12.45	12.34	12.44	12.40	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	12.33	12.34	12.34	12.37	12.42	12.33	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	12.44	12.37	12.45	12.36	12.36	12.49	13.20



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N78 PC2 DSI2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.95	/	17.70
		1	137	/	17.12	/	17.70
		1	271	/	16.93	/	17.70
		135	0	/	13.36	/	14.20
		135	69	/	17.09	/	17.70
		135	138	/	13.22	/	14.20
		270	0	/	16.34	/	17.20
	DFT-s-OFDM QPSK	1	1	/	16.86	/	17.70
		1	137	/	17.10	/	17.70
		1	271	/	16.88	/	17.70
		135	0	/	13.50	/	14.20
		135	69	/	16.97	/	17.70
		135	138	/	13.22	/	14.20
		270	0	/	15.76	/	16.70
	DFT-s-OFDM 16QAM	1	1	/	15.88	/	16.70
	DFT-s-OFDM 64QAM	1	1	/	14.51	/	15.20
	DFT-s-OFDM 256QAM	1	1	/	12.62	/	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		15.61		16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.91	16.96	16.86	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.84	16.94	16.93	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	16.92	16.87	16.87	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.00	16.92	16.85	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.88	16.97	16.91	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.84	16.93	16.84	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.86	16.90	16.85	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.90	16.84	16.90	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.96	16.93	16.96	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	16.91	16.92	16.96	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	16.95	16.86	16.85	17.70



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N78 PC2 DSI3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.98	/	16.70
		1	137	/	16.18	/	16.70
		1	271	/	15.87	/	16.70
		135	0	/	12.30	/	13.20
		135	69	/	16.06	/	16.70
		135	138	/	12.19	/	13.20
		270	0	/	15.28	/	16.20
	DFT-s-OFDM QPSK	1	1	/	16.00	/	16.70
		1	137	/	16.16	/	16.70
		1	271	/	15.84	/	16.70
		135	0	/	12.39	/	13.20
		135	69	/	15.97	/	16.70
		135	138	/	12.18	/	13.20
		270	0	/	14.84	/	15.70
	DFT-s-OFDM 16QAM	1	1	/	14.84	/	15.70
	DFT-s-OFDM 64QAM	1	1	/	13.49	/	14.20
	DFT-s-OFDM 256QAM	1	1	/	11.63	/	12.20
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
/					633334	/	
100MHz	CP-OFDM QPSK	1	1		14.63		15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.99	15.92	15.93	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.95	15.96	15.88	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	15.95	15.90	15.85	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.91	15.84	15.86	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.89	15.91	15.85	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.87	15.92	15.94	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.91	15.96	15.87	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.88	15.89	15.84	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.88	15.98	15.92	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	15.88	15.98	15.91	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	15.97	15.88	15.89	16.70



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N78 PC2 DSI4				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.93	/	20.70
		1	137	/	20.10	/	20.70
		1	271	/	19.88	/	20.70
		135	0	/	16.30	/	17.20
		135	69	/	19.98	/	20.70
		135	138	/	16.11	/	17.20
		270	0	/	19.21	/	20.20
	DFT-s-OFDM QPSK	1	1	/	19.84	/	20.70
		1	137	/	20.10	/	20.70
		1	271	/	19.87	/	20.70
		135	0	/	16.40	/	17.20
		135	69	/	19.94	/	20.70
		135	138	/	16.15	/	17.20
		270	0	/	18.74	/	19.70
	DFT-s-OFDM 16QAM	1	1	/	18.85	/	19.70
	DFT-s-OFDM 64QAM	1	1	/	17.43	/	18.20
	DFT-s-OFDM 256QAM	1	1	/	15.49	/	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		18.57		19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	19.88	19.90	19.81	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.80	19.86	19.89	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	19.92	19.87	19.87	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.87	19.86	19.80	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.82	19.85	19.87	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.81	19.85	19.83	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.81	19.94	19.83	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	19.80	19.88	19.82	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.87	19.89	19.88	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	19.85	19.89	19.95	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	19.87	19.87	19.88	20.70



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N78 PC2 DSI5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.90	/	15.70
		1	137	/	15.17	/	15.70
		1	271	/	15.00	/	15.70
		135	0	/	11.38	/	12.20
		135	69	/	15.13	/	15.70
		135	138	/	11.20	/	12.20
		270	0	/	14.29	/	15.20
	DFT-s-OFDM QPSK	1	1	/	14.91	/	15.70
		1	137	/	15.20	/	15.70
		1	271	/	14.90	/	15.70
		135	0	/	11.42	/	12.20
		135	69	/	14.97	/	15.70
		135	138	/	11.17	/	12.20
		270	0	/	13.86	/	14.70
	DFT-s-OFDM 16QAM	1	1	/	13.87	/	14.70
	DFT-s-OFDM 64QAM	1	1	/	12.48	/	13.20
	DFT-s-OFDM 256QAM	1	1	/	10.58	/	11.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		13.55		14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.00	14.97	14.88	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.90	14.90	14.94	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	14.95	14.86	14.89	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	14.91	14.96	14.87	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.85	14.97	14.86	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.91	14.88	14.88	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	14.93	14.87	14.90	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	14.84	14.84	14.86	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.94	14.97	14.84	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	14.90	14.93	14.92	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	14.90	14.86	14.91	15.70



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N78 PC2 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	13.45	/	14.20
		1	137	/	13.76	/	14.20
		1	271	/	13.39	/	14.20
		135	0	/	9.90	/	10.70
		135	69	/	13.57	/	14.20
		135	138	/	9.66	/	10.70
		270	0	/	12.76	/	13.70
	DFT-s-OFDM QPSK	1	1	/	13.41	/	14.20
		1	137	/	13.64	/	14.20
		1	271	/	13.39	/	14.20
		135	0	/	9.89	/	10.70
		135	69	/	13.52	/	14.20
		135	138	/	9.71	/	10.70
		270	0	/	12.35	/	13.20
	DFT-s-OFDM 16QAM	1	1	/	12.39	/	13.20
	DFT-s-OFDM 64QAM	1	1	/	11.00	/	11.70
	DFT-s-OFDM 256QAM	1	1	/	9.01	/	9.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		12.03		12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	13.43	13.40	13.34	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	13.35	13.47	13.43	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	13.51	13.43	13.41	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.39	13.44	13.39	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.40	13.41	13.40	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.42	13.41	13.44	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	13.42	13.45	13.39	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	13.41	13.40	13.44	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.38	13.45	13.39	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	13.43	13.52	13.40	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	13.43	13.39	13.39	14.20



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N78 PC3 DSI2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.88	/	17.70
		1	137	/	17.17	/	17.70
		1	271	/	16.90	/	17.70
		135	0	/	16.50	/	17.20
		135	69	/	17.00	/	17.70
		135	138	/	16.24	/	17.20
		270	0	/	16.29	/	17.20
	DFT-s-OFDM QPSK	1	1	/	16.92	/	17.70
		1	137	/	17.15	/	17.70
		1	271	/	16.85	/	17.70
		135	0	/	15.95	/	16.70
		135	69	/	16.95	/	17.70
		135	138	/	15.73	/	16.70
		270	0	/	15.80	/	16.70
	DFT-s-OFDM 16QAM	1	1	/	15.89	/	16.70
	DFT-s-OFDM 64QAM	1	1	/	14.47	/	15.20
	DFT-s-OFDM 256QAM	1	1	/	12.54	/	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		15.66		16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.97	16.92	16.87	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.82	16.93	16.93	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	16.92	16.85	16.92	17.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.89	16.88	16.88	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.93	16.96	16.94	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.92	16.91	16.86	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.97	16.94	16.97	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.83	16.82	16.90	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.95	16.97	16.92	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	16.87	16.94	16.92	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	16.95	16.85	16.90	17.70



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N78 PC3 DSI3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.96	/	16.70
		1	137	/	16.20	/	16.70
		1	271	/	15.92	/	16.70
		135	0	/	15.44	/	16.20
		135	69	/	16.01	/	16.70
		135	138	/	15.11	/	16.20
		270	0	/	15.22	/	16.20
	DFT-s-OFDM QPSK	1	1	/	15.98	/	16.70
		1	137	/	16.17	/	16.70
		1	271	/	15.93	/	16.70
		135	0	/	14.98	/	15.70
		135	69	/	15.95	/	16.70
		135	138	/	14.75	/	15.70
		270	0	/	14.83	/	15.70
	DFT-s-OFDM 16QAM	1	1	/	14.87	/	15.70
	DFT-s-OFDM 64QAM	1	1	/	13.45	/	14.20
	DFT-s-OFDM 256QAM	1	1	/	11.57	/	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		14.59		15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.90	15.95	15.86	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.91	15.92	15.97	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	15.93	15.82	15.95	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.88	15.85	15.91	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.89	15.95	15.91	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.90	15.89	15.89	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.95	16.01	15.96	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.92	15.96	15.82	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.87	15.94	15.85	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	15.88	15.91	15.99	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	15.92	15.89	15.86	16.70



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N78 PC3 DSI4				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.85	/	20.70
		1	137	/	20.10	/	20.70
		1	271	/	19.94	/	20.70
		135	0	/	19.44	/	20.20
		135	69	/	19.97	/	20.70
		135	138	/	19.11	/	20.20
		270	0	/	19.22	/	20.20
	DFT-s-OFDM QPSK	1	1	/	19.94	/	20.70
		1	137	/	20.11	/	20.70
		1	271	/	19.92	/	20.70
		135	0	/	18.93	/	19.70
		135	69	/	20.06	/	20.70
		135	138	/	18.72	/	19.70
		270	0	/	18.86	/	19.70
	DFT-s-OFDM 16QAM	1	1	/	18.88	/	19.70
	DFT-s-OFDM 64QAM	1	1	/	17.46	/	18.20
	DFT-s-OFDM 256QAM	1	1	/	15.61	/	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		18.57		19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	19.99	19.88	19.93	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.92	19.99	20.02	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	19.94	19.87	19.92	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.91	19.86	19.90	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.86	19.95	19.88	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.94	19.88	19.87	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.89	19.95	19.85	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	19.83	19.88	19.89	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.97	19.86	19.91	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	19.90	19.97	20.01	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	19.89	19.85	19.94	20.70



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N78 PC3 DSI5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.90	/	15.70
		1	137	/	15.24	/	15.70
		1	271	/	14.93	/	15.70
		135	0	/	14.40	/	15.20
		135	69	/	15.04	/	15.70
		135	138	/	14.15	/	15.20
		270	0	/	14.23	/	15.20
	DFT-s-OFDM QPSK	1	1	/	14.94	/	15.70
		1	137	/	15.17	/	15.70
		1	271	/	14.93	/	15.70
		135	0	/	13.95	/	14.70
		135	69	/	15.01	/	15.70
		135	138	/	13.72	/	14.70
		270	0	/	13.87	/	14.70
	DFT-s-OFDM 16QAM	1	1	/	13.95	/	14.70
	DFT-s-OFDM 64QAM	1	1	/	12.49	/	13.20
	DFT-s-OFDM 256QAM	1	1	/	10.59	/	11.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		13.60		14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	14.87	14.94	14.92	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.86	14.92	14.92	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	15.02	14.92	14.96	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	14.94	14.84	14.81	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.91	14.95	14.81	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.91	14.92	14.90	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	14.93	14.98	14.86	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	14.92	14.87	14.86	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.96	14.95	14.88	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	14.92	15.00	14.97	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	14.83	14.89	14.98	15.70



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N78 PC3 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	13.44	/	14.20
		1	137	/	13.60	/	14.20
		1	271	/	13.38	/	14.20
		135	0	/	12.90	/	13.70
		135	69	/	13.49	/	14.20
		135	138	/	12.69	/	13.70
		270	0	/	12.75	/	13.70
	DFT-s-OFDM QPSK	1	1	/	13.43	/	14.20
		1	137	/	13.67	/	14.20
		1	271	/	13.43	/	14.20
		135	0	/	12.40	/	13.20
		135	69	/	13.54	/	14.20
		135	138	/	12.16	/	13.20
		270	0	/	12.31	/	13.20
	DFT-s-OFDM 16QAM	1	1	/	12.36	/	13.20
	DFT-s-OFDM 64QAM	1	1	/	10.96	/	11.70
	DFT-s-OFDM 256QAM	1	1	/	9.13	/	9.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		12.02		12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	13.47	13.43	13.37	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	13.42	13.39	13.53	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	13.41	13.43	13.43	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.41	13.41	13.41	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.42	13.41	13.36	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.41	13.39	13.38	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	13.35	13.48	13.40	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	13.36	13.40	13.46	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.48	13.41	13.40	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	13.38	13.51	13.44	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	13.40	13.37	13.34	14.20



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N78 PC2 DSI2				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.89	/	17.70
		1	137	/	17.18	/	17.70
		1	271	/	16.90	/	17.70
		135	0	/	13.36	/	14.20
		135	69	/	16.97	/	17.70
		135	138	/	13.15	/	14.20
		270	0	/	16.22	/	17.20
	DFT-s-OFDM QPSK	1	1	/	16.86	/	17.70
		1	137	/	17.13	/	17.70
		1	271	/	16.84	/	17.70
		135	0	/	13.29	/	14.20
		135	69	/	16.91	/	17.70
		135	138	/	13.14	/	14.20
		270	0	/	15.81	/	16.70
	DFT-s-OFDM 16QAM	1	1	/	15.83	/	16.70
	DFT-s-OFDM 64QAM	1	1	/	14.45	/	15.20
	DFT-s-OFDM 256QAM	1	1	/	12.47	/	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		15.52		16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.00	17.05	16.94	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.87	17.05	17.03	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	16.95	16.94	16.97	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.94	16.95	16.90	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.88	16.95	16.93	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.89	16.89	16.89	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	17.03	16.95	17.01	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.95	16.96	16.93	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.89	16.99	16.98	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	16.96	16.96	17.10	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	16.97	16.92	16.93	17.70



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N78 PC2 DSI3				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.07	/	16.70
		1	137	/	16.19	/	16.70
		1	271	/	15.98	/	16.70
		135	0	/	12.51	/	13.20
		135	69	/	16.05	/	16.70
		135	138	/	12.24	/	13.20
		270	0	/	15.33	/	16.20
	DFT-s-OFDM QPSK	1	1	/	15.95	/	16.70
		1	137	/	16.19	/	16.70
		1	271	/	15.99	/	16.70
		135	0	/	12.40	/	13.20
		135	69	/	16.11	/	16.70
		135	138	/	12.25	/	13.20
		270	0	/	14.86	/	15.70
	DFT-s-OFDM 16QAM	1	1	/	14.91	/	15.70
	DFT-s-OFDM 64QAM	1	1	/	13.55	/	14.20
	DFT-s-OFDM 256QAM	1	1	/	11.62	/	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		14.59		15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.99	16.05	15.84	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.88	16.01	15.93	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	15.93	15.95	15.96	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.92	15.97	16.03	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.91	15.91	15.98	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.95	15.83	15.89	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.00	15.98	15.93	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.95	15.92	15.93	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.93	16.06	16.05	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	15.95	15.92	16.05	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	16.00	15.86	15.94	16.70



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N78 PC2 DSI4				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	20.00	/	20.70
		1	137	/	20.27	/	20.70
		1	271	/	19.94	/	20.70
		135	0	/	16.39	/	17.20
		135	69	/	20.03	/	20.70
		135	138	/	16.27	/	17.20
		270	0	/	19.34	/	20.20
	DFT-s-OFDM QPSK	1	1	/	19.99	/	20.70
		1	137	/	20.25	/	20.70
		1	271	/	19.91	/	20.70
		135	0	/	16.46	/	17.20
		135	69	/	20.10	/	20.70
		135	138	/	16.18	/	17.20
		270	0	/	18.96	/	19.70
	DFT-s-OFDM 16QAM	1	1	/	18.93	/	19.70
	DFT-s-OFDM 64QAM	1	1	/	17.60	/	18.20
	DFT-s-OFDM 256QAM	1	1	/	15.61	/	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		18.65		19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	20.04	20.01	19.85	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.93	20.06	19.98	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	20.06	19.90	19.98	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.93	19.96	19.93	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.90	19.94	20.02	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.99	19.92	19.83	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.95	20.02	19.93	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	19.91	19.96	20.00	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.92	20.03	20.06	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	19.94	19.97	19.98	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	20.02	19.92	20.00	20.70



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N78 PC2 DSI5				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.99	/	15.70
		1	137	/	15.20	/	15.70
		1	271	/	14.99	/	15.70
		135	0	/	11.50	/	12.20
		135	69	/	15.06	/	15.70
		135	138	/	11.19	/	12.20
		270	0	/	14.35	/	15.20
	DFT-s-OFDM QPSK	1	1	/	14.93	/	15.70
		1	137	/	15.20	/	15.70
		1	271	/	15.00	/	15.70
		135	0	/	11.44	/	12.20
		135	69	/	15.04	/	15.70
		135	138	/	11.25	/	12.20
		270	0	/	13.90	/	14.70
	DFT-s-OFDM 16QAM	1	1	/	13.92	/	14.70
	DFT-s-OFDM 64QAM	1	1	/	12.54	/	13.20
	DFT-s-OFDM 256QAM	1	1	/	10.62	/	11.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		13.56		14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.00	15.07	14.94	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.92	15.01	14.99	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	15.00	14.96	15.05	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	14.93	14.94	14.95	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.92	14.86	15.03	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.90	14.97	14.85	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	14.94	14.98	15.01	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	14.88	14.94	14.92	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.96	15.01	15.07	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	14.98	14.99	15.02	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	14.93	14.88	14.95	15.70



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N78 PC2 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	13.47	/	14.20
		1	137	/	13.73	/	14.20
		1	271	/	13.48	/	14.20
		135	0	/	9.97	/	10.70
		135	69	/	13.56	/	14.20
		135	138	/	9.71	/	10.70
		270	0	/	12.80	/	13.70
	DFT-s-OFDM QPSK	1	1	/	13.43	/	14.20
		1	137	/	13.69	/	14.20
		1	271	/	13.45	/	14.20
		135	0	/	9.93	/	10.70
		135	69	/	13.53	/	14.20
		135	138	/	9.74	/	10.70
		270	0	/	12.36	/	13.20
	DFT-s-OFDM 16QAM	1	1	/	12.40	/	13.20
	DFT-s-OFDM 64QAM	1	1	/	11.00	/	11.70
	DFT-s-OFDM 256QAM	1	1	/	9.18	/	9.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		12.06		12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	13.52	13.52	13.47	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	13.35	13.60	13.52	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	13.54	13.44	13.50	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.44	13.47	13.53	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.38	13.46	13.52	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.47	13.43	13.48	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	13.49	13.49	13.45	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	13.47	13.45	13.44	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.40	13.48	13.52	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	13.48	13.48	13.50	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	13.44	13.42	13.42	14.20



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N78 PC3 DSI2				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.91	/	17.70
		1	137	/	17.20	/	17.70
		1	271	/	16.94	/	17.70
		135	0	/	16.41	/	17.20
		135	69	/	16.99	/	17.70
		135	138	/	16.14	/	17.20
		270	0	/	16.40	/	17.20
	DFT-s-OFDM QPSK	1	1	/	16.88	/	17.70
		1	137	/	17.25	/	17.70
		1	271	/	16.87	/	17.70
		135	0	/	15.85	/	16.70
		135	69	/	17.01	/	17.70
		135	138	/	15.63	/	16.70
		270	0	/	15.85	/	16.70
	DFT-s-OFDM 16QAM	1	1	/	15.85	/	16.70
	DFT-s-OFDM 64QAM	1	1	/	14.52	/	15.20
	DFT-s-OFDM 256QAM	1	1	/	12.52	/	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		15.56		16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.03	16.95	16.85	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.91	16.93	16.90	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	17.00	16.89	16.95	17.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.83	16.91	16.84	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.92	16.86	17.00	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.88	16.84	16.81	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.89	17.00	16.91	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.86	16.93	16.86	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.86	16.92	17.00	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	16.89	16.91	16.93	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	17.00	16.88	16.86	17.70



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N78 PC3 DSI3				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.88	/	16.70
		1	137	/	16.20	/	16.70
		1	271	/	15.87	/	16.70
		135	0	/	15.45	/	16.20
		135	69	/	16.05	/	16.70
		135	138	/	15.16	/	16.20
		270	0	/	15.41	/	16.20
	DFT-s-OFDM QPSK	1	1	/	15.90	/	16.70
		1	137	/	16.19	/	16.70
		1	271	/	15.92	/	16.70
		135	0	/	14.83	/	15.70
		135	69	/	16.06	/	16.70
		135	138	/	14.61	/	15.70
		270	0	/	14.85	/	15.70
	DFT-s-OFDM 16QAM	1	1	/	14.82	/	15.70
	DFT-s-OFDM 64QAM	1	1	/	13.53	/	14.20
	DFT-s-OFDM 256QAM	1	1	/	11.59	/	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		14.53		15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.99	15.88	15.85	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.86	16.00	15.96	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	15.99	15.86	15.95	16.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.84	15.94	15.92	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.92	15.88	15.95	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.89	15.85	15.81	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.94	15.93	15.91	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.83	15.90	15.99	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.86	16.00	16.05	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	15.95	15.86	15.96	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	15.96	15.79	15.86	16.70



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N78 PC3 DSI4				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	19.90	/	20.70
		1	137	/	20.21	/	20.70
		1	271	/	19.79	/	20.70
		135	0	/	19.39	/	20.20
		135	69	/	19.95	/	20.70
		135	138	/	19.15	/	20.20
		270	0	/	19.33	/	20.20
	DFT-s-OFDM QPSK	1	1	/	19.92	/	20.70
		1	137	/	20.22	/	20.70
		1	271	/	19.92	/	20.70
		135	0	/	18.92	/	19.70
		135	69	/	20.04	/	20.70
		135	138	/	18.66	/	19.70
		270	0	/	18.87	/	19.70
	DFT-s-OFDM 16QAM	1	1	/	18.89	/	19.70
	DFT-s-OFDM 64QAM	1	1	/	17.49	/	18.20
	DFT-s-OFDM 256QAM	1	1	/	15.61	/	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		18.61		19.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	19.95	19.98	19.80	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.95	20.01	19.93	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	19.98	19.82	19.89	20.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.96	19.97	19.88	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.85	19.86	19.96	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.90	19.90	19.84	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.97	19.96	19.84	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	19.85	19.88	19.97	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.91	19.93	19.99	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	19.89	19.93	20.04	20.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	19.93	19.86	19.92	20.70



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161st, 162nd, 163rd, 164th, 165th, 166th, 167th, 168th, 169th, 170th, 171st, 172nd, 173rd, 174th, 175th, 176th, 177th, 178th, 179th, 180th, 181st, 182nd, 183rd, 184th, 185th, 186th, 187th, 188th, 189th, 190th, 191st, 192nd, 193rd, 194th, 195th, 196th, 197th, 198th, 199th, 200th, 201st, 202nd, 203rd, 204th, 205th, 206th, 207th, 208th, 209th, 210th, 211st, 212nd, 213th, 214th, 215th, 216th, 217th, 218th, 219th, 220th, 221st, 222nd, 223rd, 224th, 225th, 226th, 227th, 228th, 229th, 230th, 231st, 232nd, 233rd, 234th, 235th, 236th, 237th, 238th, 239th, 240th, 241st, 242nd, 243rd, 244th, 245th, 246th, 247th, 248th, 249th, 250th, 251st, 252nd, 253rd, 254th, 255th, 256th, 257th, 258th, 259th, 260th, 261st, 262nd, 263rd, 264th, 265th, 266th, 267th, 268th, 269th, 270th, 271st, 272nd, 273rd, 274th, 275th, 276th, 277th, 278th, 279th, 280th, 281st, 282nd, 283rd, 284th, 285th, 286th, 287th, 288th, 289th, 290th, 291st, 292nd, 293rd, 294th, 295th, 296th, 297th, 298th, 299th, 300th, 301st, 302nd, 303rd, 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N78 PC3 DSI5				Conducted Power(dBm)				
SCS 30kHz(3700~3800)								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				/	650000	/		
				/	3750.00	/		
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.97	/	15.70	
		1	137	/	15.22	/	15.70	
		1	271	/	14.84	/	15.70	
		135	0	/	14.37	/	15.20	
		135	69	/	15.01	/	15.70	
		135	138	/	14.14	/	15.20	
		270	0	/	14.38	/	15.20	
	DFT-s-OFDM QPSK	1	1	/	14.97	/	15.70	
		1	137	/	15.20	/	15.70	
		1	271	/	14.86	/	15.70	
		135	0	/	13.93	/	14.70	
		135	69	/	15.00	/	15.70	
		135	138	/	13.70	/	14.70	
		270	0	/	13.84	/	14.70	
	DFT-s-OFDM 16QAM	1	1	/	13.87	/	14.70	
	DFT-s-OFDM 64QAM	1	1	/	12.51	/	13.20	
	DFT-s-OFDM 256QAM	1	1	/	10.56	/	11.20	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					/	633334	/	
100MHz	CP-OFDM QPSK	1	1		13.58		14.20	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				633000	633334	633668		
90MHz	DFT-s-OFDM QPSK	1	1	14.99	14.90	14.90	15.70	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				632668	633334	634000		
80MHz	DFT-s-OFDM QPSK	1	1	14.93	14.97	14.94	15.70	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				632334	633334	634334		



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70MHz	DFT-s-OFDM QPSK	1	1	14.95	14.81	14.94	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	14.84	14.85	14.85	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.90	14.90	14.88	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.93	14.81	14.86	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	14.90	15.01	14.93	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	14.84	14.93	14.92	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.82	14.91	15.01	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	14.91	14.98	14.99	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	14.93	14.87	14.90	15.70



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N78 PC3 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	13.45	/	14.20
		1	137	/	13.65	/	14.20
		1	271	/	13.44	/	14.20
		135	0	/	12.93	/	13.70
		135	69	/	13.52	/	14.20
		135	138	/	12.65	/	13.70
		270	0	/	12.85	/	13.70
	DFT-s-OFDM QPSK	1	1	/	13.47	/	14.20
		1	137	/	13.73	/	14.20
		1	271	/	13.36	/	14.20
		135	0	/	12.47	/	13.20
		135	69	/	13.53	/	14.20
		135	138	/	12.13	/	13.20
		270	0	/	12.37	/	13.20
	DFT-s-OFDM 16QAM	1	1	/	12.34	/	13.20
	DFT-s-OFDM 64QAM	1	1	/	11.10	/	11.70
	DFT-s-OFDM 256QAM	1	1	/	9.13	/	9.70
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
/					633334	/	
100MHz	CP-OFDM QPSK	1	1		12.08		12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	13.53	13.46	13.39	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	13.42	13.46	13.38	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	13.45	13.36	13.47	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.38	13.39	13.45	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.39	13.39	13.44	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.39	13.32	13.26	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	13.38	13.44	13.35	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	13.28	13.44	13.37	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.36	13.41	13.50	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	13.43	13.36	13.45	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	13.45	13.36	13.38	14.20



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8.2 Conducted Power of NR NSA Antenna (Ant12)

N77 DSI 2/8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.41	/	15.20
		1	137	/	14.51	/	15.20
		1	271	/	14.32	/	15.20
		135	0	/	13.99	/	14.70
		135	69	/	14.52	/	15.20
		135	138	/	14.04	/	14.70
		270	0	/	13.99	/	14.70
	DFT-s-OFDM QPSK	1	1	/	14.43	/	15.20
		1	137	/	14.48	/	15.20
		1	271	/	14.36	/	15.20
		135	0	/	13.54	/	14.20
		135	69	/	14.57	/	15.20
		135	138	/	13.53	/	14.20
		270	0	/	13.54	/	14.20
	DFT-s-OFDM 16QAM	1	1	/	13.50	/	14.20
	DFT-s-OFDM 64QAM	1	1	/	12.20	/	12.70
	DFT-s-OFDM 256QAM	1	1	/	10.00	/	10.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	13.11	/	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	14.53	14.39	14.42	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.48	14.45	14.40	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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N77 DSI 3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	12.86	/	13.70
		1	137	/	12.97	/	13.70
		1	271	/	12.82	/	13.70
		135	0	/	12.58	/	13.20
		135	69	/	13.04	/	13.70
		135	138	/	12.46	/	13.20
		270	0	/	12.53	/	13.20
	DFT-s-OFDM QPSK	1	1	/	12.94	/	13.70
		1	137	/	12.99	/	13.70
		1	271	/	12.89	/	13.70
		135	0	/	12.06	/	12.70
		135	69	/	13.13	/	13.70
		135	138	/	11.96	/	12.70
		270	0	/	12.09	/	12.70
	DFT-s-OFDM 16QAM	1	1	/	12.06	/	12.70
	DFT-s-OFDM 64QAM	1	1	/	10.63	/	11.20
	DFT-s-OFDM 256QAM	1	1	/	8.57	/	9.20
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
/					633334	/	
100MHz	CP-OFDM QPSK	1	1	/	11.61	/	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	13.01	12.96	12.86	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	13.01	12.92	12.98	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	13.07	12.93	12.83	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.05	12.94	12.83	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	12.98	12.95	12.89	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.02	12.96	12.91	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	12.97	12.94	12.88	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	13.03	12.92	12.89	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	12.98	12.92	12.90	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	13.01	12.91	12.89	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	13.02	12.89	12.97	13.70



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N77 DSI 4/5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.42	/	17.20
		1	137	/	16.47	/	17.20
		1	271	/	16.35	/	17.20
		135	0	/	16.03	/	16.70
		135	69	/	16.58	/	17.20
		135	138	/	16.04	/	16.70
		270	0	/	16.07	/	16.70
	DFT-s-OFDM QPSK	1	1	/	16.43	/	17.20
		1	137	/	16.52	/	17.20
		1	271	/	16.36	/	17.20
		135	0	/	15.59	/	16.20
		135	69	/	16.62	/	17.20
		135	138	/	15.51	/	16.20
		270	0	/	15.50	/	16.20
	DFT-s-OFDM 16QAM	1	1	/	15.57	/	16.20
	DFT-s-OFDM 64QAM	1	1	/	14.12	/	14.70
	DFT-s-OFDM 256QAM	1	1	/	12.10	/	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	15.04	/	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.56	16.49	16.39	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.43	16.40	16.37	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	16.53	16.41	16.34	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.48	16.46	16.39	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.48	16.40	16.42	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.50	16.48	16.44	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.55	16.45	16.41	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.49	16.50	16.39	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.53	16.50	16.46	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	16.57	16.44	16.36	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	16.48	16.43	16.42	17.20



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N77 PC3 DSI2/8/9/10					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.36	14.41	14.41	14.39	14.28	14.19	15.20
		1	137	14.43	14.40	14.40	14.42	14.30	14.19	15.20
		1	271	14.32	14.31	14.28	14.34	14.21	14.10	15.20
		135	0	13.96	14.01	13.98	13.96	13.90	13.84	14.70
		135	69	14.49	14.53	14.55	14.53	14.49	14.38	15.20
		135	138	13.94	13.98	13.93	13.93	13.82	13.74	14.70
		270	0	13.98	14.07	14.00	14.07	13.90	13.86	14.70
	DFT-s-OFDM QPSK	1	1	14.42	14.41	14.44	14.43	14.34	14.21	15.20
		1	137	14.40	14.49	14.47	14.44	14.41	14.24	15.20
		1	271	14.36	14.32	14.25	14.31	14.23	14.16	15.20
		135	0	13.49	13.49	13.45	13.50	13.43	13.26	14.20
		135	69	14.57	14.50	14.57	14.52	14.43	14.34	15.20
		135	138	13.41	13.48	13.46	13.46	13.29	13.32	14.20
		270	0	13.47	13.45	13.53	13.48	13.38	13.30	14.20
	DFT-s-OFDM 16QAM	1	1	13.54	13.47	13.59	13.48	13.39	13.25	14.20
	DFT-s-OFDM 64QAM	1	1	12.11	12.07	12.10	12.10	11.92	11.78	12.70
	DFT-s-OFDM 256QAM	1	1	10.02	9.97	10.07	10.00	9.95	9.82	10.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	12.97	13.07	13.03	13.07	12.93	12.86	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	14.39	14.37	14.41	14.31	14.30	14.19	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	14.38	14.37	14.35	14.41	14.28	14.20	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	14.36	14.45	14.39	14.46	14.30	14.16	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	14.43	14.42	14.40	14.39	14.35	14.18	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	14.35	14.37	14.34	14.43	14.29	14.22	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	14.39	14.45	14.42	14.43	14.29	14.25	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	14.43	14.38	14.41	14.41	14.24	14.23	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	14.33	14.40	14.35	14.39	14.31	14.23	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	14.40	14.42	14.36	14.38	14.30	14.15	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	14.43	14.39	14.37	14.38	14.30	14.25	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	14.43	14.41	14.38	14.42	14.26	14.21	15.20



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N77 PC3 DSI3					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	12.91	12.93	12.93	12.91	12.77	12.65	13.70
		1	137	12.95	12.85	12.91	12.89	12.86	12.66	13.70
		1	271	12.79	12.82	12.83	12.80	12.75	12.63	13.70
		135	0	12.50	12.44	12.42	12.48	12.34	12.25	13.20
		135	69	13.06	12.99	13.10	13.04	13.00	12.82	13.70
		135	138	12.53	12.43	12.44	12.43	12.39	12.26	13.20
		270	0	12.54	12.53	12.50	12.58	12.37	12.35	13.20
	DFT-s-OFDM QPSK	1	1	12.92	12.90	12.87	12.91	12.79	12.76	13.70
		1	137	12.88	12.98	12.97	12.98	12.86	12.75	13.70
		1	271	12.80	12.77	12.79	12.82	12.75	12.66	13.70
		135	0	12.01	12.01	12.04	11.98	11.91	11.81	12.70
		135	69	13.00	12.99	13.04	13.02	12.98	12.81	13.70
		135	138	11.92	11.91	11.92	12.03	11.81	11.72	12.70
		270	0	11.97	11.97	11.98	11.98	11.87	11.77	12.70
	DFT-s-OFDM 16QAM	1	1	11.97	12.04	12.05	12.04	11.89	11.85	12.70
	DFT-s-OFDM 64QAM	1	1	10.55	10.55	10.52	10.58	10.48	10.38	11.20
	DFT-s-OFDM 256QAM	1	1	8.57	8.54	8.51	8.55	8.39	8.34	9.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	11.47	11.58	11.51	11.55	11.45	11.35	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	12.85	12.90	12.86	12.88	12.86	12.69	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	12.95	12.83	12.90	12.84	12.73	12.69	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	12.89	12.90	12.93	12.83	12.80	12.70	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	12.91	12.90	12.86	12.88	12.83	12.67	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	12.89	12.92	12.96	12.86	12.78	12.63	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	12.86	12.91	12.82	12.86	12.78	12.70	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	12.85	12.86	12.84	12.88	12.74	12.68	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	12.88	12.92	12.83	12.92	12.78	12.66	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	12.88	12.92	12.89	12.93	12.76	12.67	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	12.89	12.96	12.85	12.93	12.80	12.68	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	12.93	12.89	12.82	12.92	12.79	12.70	13.70



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N77 PC3 DSI4/5					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.37	16.35	16.40	16.45	16.27	16.15	17.20
		1	137	16.42	16.41	16.45	16.47	16.36	16.29	17.20
		1	271	16.35	16.38	16.30	16.34	16.23	16.13	17.20
		135	0	15.97	16.02	16.02	16.01	15.83	15.78	16.70
		135	69	16.50	16.51	16.48	16.54	16.45	16.38	17.20
		135	138	15.95	15.92	15.95	15.95	15.86	15.82	16.70
		270	0	16.00	16.05	15.96	16.01	15.87	15.85	16.70
	DFT-s-OFDM QPSK	1	1	16.32	16.39	16.44	16.45	16.30	16.19	17.20
		1	137	16.41	16.42	16.44	16.52	16.32	16.26	17.20
		1	271	16.27	16.30	16.30	16.29	16.20	16.18	17.20
		135	0	15.46	15.51	15.51	15.47	15.40	15.32	16.20
		135	69	16.46	16.56	16.54	16.50	16.42	16.33	17.20
		135	138	15.41	15.48	15.41	15.46	15.36	15.19	16.20
		270	0	15.48	15.53	15.53	15.51	15.31	15.32	16.20
	DFT-s-OFDM 16QAM	1	1	15.50	15.51	15.54	15.49	15.39	15.28	16.20
	DFT-s-OFDM 64QAM	1	1	14.07	14.05	14.06	14.06	13.94	13.81	14.70
	DFT-s-OFDM 256QAM	1	1	11.98	12.03	12.01	11.95	11.88	11.78	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
100MHz	CP-OFDM QPSK	1	1	14.99	15.03	14.97	15.04	14.92	14.80	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	16.37	16.34	16.41	16.44	16.23	16.13	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
80MHz	DFT-s-OFDM QPSK	1	1	16.40	16.39	16.39	16.35	16.32	16.15	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up



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70MHz	DFT-s-OFDM QPSK	1	1	16.40	16.44	16.36	16.42	16.30	16.16	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	16.36	16.36	16.39	16.34	16.34	16.17	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	16.41	16.40	16.40	16.42	16.28	16.18	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	16.38	16.36	16.39	16.42	16.31	16.12	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	16.35	16.36	16.40	16.39	16.35	16.19	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	16.39	16.41	16.46	16.36	16.27	16.17	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	16.39	16.36	16.42	16.47	16.30	16.25	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	16.36	16.44	16.41	16.44	16.34	16.18	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	16.40	16.47	16.44	16.38	16.26	16.18	17.20



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N78 PC2 DSI2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.53	/	15.20
		1	137	/	14.65	/	15.20
		1	271	/	14.25	/	15.20
		135	0	/	11.19	/	11.70
		135	69	/	14.71	/	15.20
		135	138	/	11.02	/	11.70
		270	0	/	13.65	/	14.70
	DFT-s-OFDM QPSK	1	1	/	14.62	/	15.20
		1	137	/	14.69	/	15.20
		1	271	/	14.34	/	15.20
		135	0	/	11.17	/	11.70
		135	69	/	14.67	/	15.20
		135	138	/	10.98	/	11.70
		270	0	/	13.10	/	14.20
	DFT-s-OFDM 16QAM	1	1	/	13.17	/	14.20
	DFT-s-OFDM 64QAM	1	1	/	11.53	/	12.70
	DFT-s-OFDM 256QAM	1	1	/	9.58	/	10.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		12.65		13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	14.68	14.69	14.66	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.57	14.73	14.66	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	14.64	14.71	14.62	15.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	14.71	14.70	14.67	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.69	14.65	14.63	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.56	14.78	14.65	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	14.61	14.76	14.68	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	14.64	14.70	14.61	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.65	14.67	14.69	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	14.65	14.67	14.64	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	14.65	14.73	14.71	15.20



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N78 PC2 DSI3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	13.63	/	14.20
		1	137	/	13.68	/	14.20
		1	271	/	13.24	/	14.20
		135	0	/	10.11	/	10.70
		135	69	/	13.68	/	14.20
		135	138	/	10.03	/	10.70
		270	0	/	12.54	/	13.70
	DFT-s-OFDM QPSK	1	1	/	13.60	/	14.20
		1	137	/	13.65	/	14.20
		1	271	/	13.29	/	14.20
		135	0	/	10.13	/	10.70
		135	69	/	13.66	/	14.20
		135	138	/	9.97	/	10.70
		270	0	/	12.09	/	13.20
	DFT-s-OFDM 16QAM	1	1	/	12.16	/	13.20
	DFT-s-OFDM 64QAM	1	1	/	10.59	/	11.70
	DFT-s-OFDM 256QAM	1	1	/	8.57	/	9.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		11.72		12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	13.63	13.70	13.65	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	13.64	13.71	13.62	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	13.59	13.70	13.64	14.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.59	13.77	13.64	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.70	13.65	13.62	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.60	13.73	13.68	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	13.63	13.70	13.72	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	13.63	13.74	13.62	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.68	13.67	13.61	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	13.63	13.66	13.67	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	13.64	13.65	13.66	14.20



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N78 PC2 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.14	/	17.70
		1	137	/	17.21	/	17.70
		1	271	/	16.78	/	17.70
		135	0	/	13.62	/	14.20
		135	69	/	17.13	/	17.70
		135	138	/	13.57	/	14.20
		270	0	/	16.10	/	17.20
	DFT-s-OFDM QPSK	1	1	/	17.08	/	17.70
		1	137	/	17.18	/	17.70
		1	271	/	16.79	/	17.70
		135	0	/	13.60	/	14.20
		135	69	/	17.21	/	17.70
		135	138	/	13.51	/	14.20
		270	0	/	15.61	/	16.70
	DFT-s-OFDM 16QAM	1	1	/	15.70	/	16.70
	DFT-s-OFDM 64QAM	1	1	/	14.09	/	15.20
	DFT-s-OFDM 256QAM	1	1	/	12.16	/	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		15.13		16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.14	17.16	17.14	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.09	17.22	17.07	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	17.13	17.23	17.18	17.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.09	17.15	17.14	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.16	17.18	17.20	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.15	17.22	17.16	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	17.17	17.13	17.18	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	17.10	17.27	17.14	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	17.09	17.20	17.12	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	17.14	17.29	17.20	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	17.12	17.22	17.15	17.70



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N78 PC2 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.11	/	15.70
		1	137	/	15.12	/	15.70
		1	271	/	14.78	/	15.70
		135	0	/	11.64	/	12.20
		135	69	/	15.18	/	15.70
		135	138	/	11.49	/	12.20
		270	0	/	14.12	/	15.20
	DFT-s-OFDM QPSK	1	1	/	15.12	/	15.70
		1	137	/	15.21	/	15.70
		1	271	/	14.74	/	15.70
		135	0	/	11.62	/	12.20
		135	69	/	15.22	/	15.70
		135	138	/	11.56	/	12.20
		270	0	/	13.63	/	14.70
	DFT-s-OFDM 16QAM	1	1	/	13.73	/	14.70
	DFT-s-OFDM 64QAM	1	1	/	12.06	/	13.20
	DFT-s-OFDM 256QAM	1	1	/	10.14	/	11.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		13.08		14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.18	15.20	15.20	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.19	15.16	15.14	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	15.11	15.23	15.11	15.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.12	15.23	15.17	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.15	15.21	15.10	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.13	15.16	15.13	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.14	15.17	15.16	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.14	15.23	15.12	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.12	15.22	15.13	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	15.19	15.24	15.16	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	15.09	15.22	15.13	15.70



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N78 PC3 DS12				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.63	/	15.20
		1	137	/	14.69	/	15.20
		1	271	/	14.31	/	15.20
		135	0	/	14.17	/	14.70
		135	69	/	14.79	/	15.20
		135	138	/	14.15	/	14.70
		270	0	/	13.60	/	14.70
	DFT-s-OFDM QPSK	1	1	/	14.64	/	15.20
		1	137	/	14.75	/	15.20
		1	271	/	14.32	/	15.20
		135	0	/	13.65	/	14.20
		135	69	/	14.73	/	15.20
		135	138	/	13.50	/	14.20
		270	0	/	13.20	/	14.20
	DFT-s-OFDM 16QAM	1	1	/	13.22	/	14.20
	DFT-s-OFDM 64QAM	1	1	/	11.79	/	12.70
	DFT-s-OFDM 256QAM	1	1	/	9.89	/	10.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		12.91		13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	14.65	14.75	14.77	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.72	14.74	14.64	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	14.71	14.75	14.65	15.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	14.74	14.79	14.71	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.71	14.73	14.73	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.67	14.74	14.69	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	14.72	14.70	14.72	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	14.63	14.75	14.71	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.62	14.71	14.70	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	14.75	14.86	14.77	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	14.66	14.75	14.64	15.20



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N78 PC3 DS13				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	13.64	/	14.20
		1	137	/	13.68	/	14.20
		1	271	/	13.25	/	14.20
		135	0	/	13.13	/	13.70
		135	69	/	13.73	/	14.20
		135	138	/	13.04	/	13.70
		270	0	/	12.58	/	13.70
	DFT-s-OFDM QPSK	1	1	/	13.62	/	14.20
		1	137	/	13.69	/	14.20
		1	271	/	13.31	/	14.20
		135	0	/	12.70	/	13.20
		135	69	/	13.77	/	14.20
		135	138	/	12.58	/	13.20
		270	0	/	12.11	/	13.20
	DFT-s-OFDM 16QAM	1	1	/	12.21	/	13.20
	DFT-s-OFDM 64QAM	1	1	/	10.85	/	11.70
	DFT-s-OFDM 256QAM	1	1	/	8.89	/	9.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		11.84		12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	13.68	13.75	13.77	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	13.72	13.66	13.61	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	13.74	13.78	13.70	14.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.75	13.72	13.74	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.70	13.78	13.74	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.68	13.80	13.72	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	13.66	13.75	13.76	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	13.73	13.83	13.64	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.66	13.71	13.67	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	13.67	13.83	13.70	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	13.76	13.75	13.69	14.20



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N78 PC3 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.63	/	16.20
		1	137	/	15.71	/	16.20
		1	271	/	15.27	/	16.20
		135	0	/	15.16	/	15.70
		135	69	/	15.73	/	16.20
		135	138	/	15.07	/	15.70
		270	0	/	14.63	/	15.70
	DFT-s-OFDM QPSK	1	1	/	15.63	/	16.20
		1	137	/	15.71	/	16.20
		1	271	/	15.29	/	16.20
		135	0	/	14.67	/	15.20
		135	69	/	15.76	/	16.20
		135	138	/	14.58	/	15.20
		270	0	/	14.08	/	15.20
	DFT-s-OFDM 16QAM	1	1	/	14.22	/	15.20
	DFT-s-OFDM 64QAM	1	1	/	12.80	/	13.70
	DFT-s-OFDM 256QAM	1	1	/	10.89	/	11.70
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
/					633334	/	
100MHz	CP-OFDM QPSK	1	1		13.93		14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.71	15.70	15.69	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.70	15.75	15.66	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	15.78	15.79	15.69	16.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.66	15.73	15.68	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.61	15.78	15.67	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.71	15.72	15.70	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.71	15.75	15.79	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.68	15.82	15.71	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.70	15.74	15.67	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	15.72	15.81	15.78	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	15.68	15.83	15.73	16.20



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N78 PC3 DS18/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.13	/	15.70
		1	137	/	15.17	/	15.70
		1	271	/	14.81	/	15.70
		135	0	/	14.64	/	15.20
		135	69	/	15.22	/	15.70
		135	138	/	14.60	/	15.20
		270	0	/	14.17	/	15.20
	DFT-s-OFDM QPSK	1	1	/	15.15	/	15.70
		1	137	/	15.13	/	15.70
		1	271	/	14.83	/	15.70
		135	0	/	14.19	/	14.70
		135	69	/	15.28	/	15.70
		135	138	/	14.07	/	14.70
		270	0	/	13.63	/	14.70
	DFT-s-OFDM 16QAM	1	1	/	13.73	/	14.70
	DFT-s-OFDM 64QAM	1	1	/	12.25	/	13.20
	DFT-s-OFDM 256QAM	1	1	/	10.37	/	11.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		13.35		14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.16	15.29	15.21	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.20	15.22	15.17	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	15.19	15.28	15.20	15.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.17	15.26	15.14	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.17	15.24	15.25	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.19	15.19	15.25	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.26	15.27	15.22	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.15	15.25	15.23	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.17	15.17	15.21	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	15.23	15.32	15.25	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	15.27	15.29	15.19	15.70



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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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N78 PC2 DSI2				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.29	/	15.20
		1	137	/	14.42	/	15.20
		1	271	/	14.14	/	15.20
		135	0	/	10.93	/	11.70
		135	69	/	14.37	/	15.20
		135	138	/	10.90	/	11.70
		270	0	/	13.89	/	14.70
	DFT-s-OFDM QPSK	1	1	/	14.34	/	15.20
		1	137	/	14.39	/	15.20
		1	271	/	14.07	/	15.20
		135	0	/	10.95	/	11.70
		135	69	/	14.36	/	15.20
		135	138	/	10.87	/	11.70
		270	0	/	13.28	/	14.20
	DFT-s-OFDM 16QAM	1	1	/	13.35	/	14.20
	DFT-s-OFDM 64QAM	1	1	/	11.79	/	12.70
	DFT-s-OFDM 256QAM	1	1	/	9.90	/	10.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	12.90	/	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	14.18	14.28	14.25	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	14.20	14.26	14.21	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	14.27	14.26	14.27	15.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	14.23	14.26	14.31	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	14.18	14.26	14.17	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	14.18	14.27	14.33	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	14.22	14.28	14.27	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	14.22	14.22	14.30	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	14.21	14.31	14.25	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	14.23	14.27	14.28	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	14.26	14.23	14.19	15.20



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N78 PC2 DSI3				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	13.26	/	14.20
		1	137	/	13.44	/	14.20
		1	271	/	13.17	/	14.20
		135	0	/	9.95	/	10.70
		135	69	/	13.34	/	14.20
		135	138	/	9.97	/	10.70
		270	0	/	12.89	/	13.70
	DFT-s-OFDM QPSK	1	1	/	13.34	/	14.20
		1	137	/	13.38	/	14.20
		1	271	/	13.16	/	14.20
		135	0	/	9.96	/	10.70
		135	69	/	13.33	/	14.20
		135	138	/	10.01	/	10.70
		270	0	/	12.31	/	13.20
	DFT-s-OFDM 16QAM	1	1	/	12.36	/	13.20
	DFT-s-OFDM 64QAM	1	1	/	10.81	/	11.70
	DFT-s-OFDM 256QAM	1	1	/	8.99	/	9.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	11.90	/	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	13.20	13.25	13.18	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	13.21	13.28	13.23	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	13.18	13.23	13.21	14.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	13.18	13.30	13.24	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	13.20	13.27	13.22	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	13.20	13.26	13.18	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	13.19	13.23	13.19	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	13.21	13.29	13.26	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	13.25	13.26	13.20	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	13.22	13.31	13.23	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	13.18	13.20	13.22	14.20



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733rd, 734th, 735th, 736th, 737th, 738th, 739th, 740th, 741st, 742nd, 743rd, 744th, 745th, 746th, 747th, 748th, 749th, 750th, 751st, 752nd, 753rd, 754th, 755th, 756th, 757th, 758th, 759th, 760th, 761st, 762nd, 763rd, 764th, 765th, 766th, 767th, 768th, 769th, 770th, 771st, 772nd, 773rd, 774th, 775th, 776th, 777th, 778th, 779th, 780th, 781st, 782nd, 783rd, 784th, 785th, 786th, 787th, 788th, 789th, 790th, 791st, 792nd, 793rd, 794th, 795th, 796th, 797th, 798th, 799th, 800th, 801st, 802nd, 803rd, 804th, 805th, 806th, 807th, 808th, 809th, 810th, 811st, 812nd, 813th, 814th, 815th, 816th, 817th, 818th, 819th, 820th, 821st, 822nd, 823rd, 824th, 825th, 826th, 827th, 828th, 829th, 830th, 831st, 832nd, 833rd, 834th, 835th, 836th, 837th, 838th, 839th, 840th, 841st, 842nd, 843rd, 844th, 845th, 846th, 847th, 848th, 849th, 850th, 851st, 852nd, 853rd, 854th, 855th, 856th, 857th, 858th, 859th, 860th, 861st, 862nd, 863rd, 864th, 865th, 866th, 867th, 868th, 869th, 870th, 871st, 872nd, 873rd, 874th, 875th, 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N78 PC2 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.87	/	17.70
		1	137	/	16.84	/	17.70
		1	271	/	16.62	/	17.70
		135	0	/	13.47	/	14.20
		135	69	/	16.92	/	17.70
		135	138	/	13.40	/	14.20
		270	0	/	16.40	/	17.20
	DFT-s-OFDM QPSK	1	1	/	16.85	/	17.70
		1	137	/	16.95	/	17.70
		1	271	/	16.63	/	17.70
		135	0	/	13.43	/	14.20
		135	69	/	16.87	/	17.70
		135	138	/	13.43	/	14.20
		270	0	/	15.78	/	16.70
	DFT-s-OFDM 16QAM	1	1	/	15.83	/	16.70
	DFT-s-OFDM 64QAM	1	1	/	14.37	/	15.20
	DFT-s-OFDM 256QAM	1	1	/	12.40	/	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	15.42	/	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	16.78	16.83	16.73	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	16.69	16.72	16.79	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	16.71	16.77	16.76	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	16.64	16.80	16.78	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	16.76	16.74	16.70	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	16.72	16.81	16.78	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	16.71	16.80	16.80	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	16.69	16.74	16.78	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	16.73	16.79	16.74	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	16.74	16.75	16.79	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	16.69	16.80	16.73	17.70



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N78 PC2 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.87	/	15.70
		1	137	/	14.94	/	15.70
		1	271	/	14.64	/	15.70
		135	0	/	11.48	/	12.20
		135	69	/	14.80	/	15.70
		135	138	/	11.41	/	12.20
		270	0	/	14.45	/	15.20
	DFT-s-OFDM QPSK	1	1	/	14.87	/	15.70
		1	137	/	14.89	/	15.70
		1	271	/	14.62	/	15.70
		135	0	/	11.48	/	12.20
		135	69	/	14.88	/	15.70
		135	138	/	11.47	/	12.20
		270	0	/	13.79	/	14.70
	DFT-s-OFDM 16QAM	1	1	/	13.89	/	14.70
	DFT-s-OFDM 64QAM	1	1	/	12.37	/	13.20
	DFT-s-OFDM 256QAM	1	1	/	10.42	/	11.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	13.41	/	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	14.65	14.79	14.74	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	14.75	14.72	14.67	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	14.73	14.79	14.72	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	14.75	14.80	14.78	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	14.69	14.75	14.81	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	14.75	14.72	14.75	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	14.73	14.77	14.69	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	14.67	14.72	14.70	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	14.65	14.79	14.77	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	14.75	14.73	14.72	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	14.74	14.75	14.76	15.70



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N78 PC3 DSI2				Conducted Power(dBm)				
SCS 30kHz(3700~3800)								
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				/	650000	/		
				/	3750.00	/		
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.33	/	15.20	
		1	137	/	14.36	/	15.20	
		1	271	/	14.16	/	15.20	
		135	0	/	13.85	/	14.70	
		135	69	/	14.29	/	15.20	
		135	138	/	13.94	/	14.70	
		270	0	/	13.77	/	14.70	
	DFT-s-OFDM QPSK	1	1	/	14.32	/	15.20	
		1	137	/	14.36	/	15.20	
		1	271	/	14.10	/	15.20	
		135	0	/	13.42	/	14.20	
		135	69	/	14.29	/	15.20	
		135	138	/	13.43	/	14.20	
		270	0	/	13.35	/	14.20	
	DFT-s-OFDM 16QAM	1	1	/	13.39	/	14.20	
	DFT-s-OFDM 64QAM	1	1	/	11.89	/	12.70	
	DFT-s-OFDM 256QAM	1	1	/	9.83	/	10.70	
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
					/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	12.90	/	13.70	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				649668	650000	650334		
90MHz	DFT-s-OFDM QPSK	1	1	14.34	14.43	14.33	15.20	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				649334	650000	650668		
80MHz	DFT-s-OFDM QPSK	1	1	14.27	14.37	14.30	15.20	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up	
				649000	650000	651000		



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70MHz	DFT-s-OFDM QPSK	1	1	14.34	14.41	14.29	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	14.27	14.40	14.25	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	14.34	14.30	14.24	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	14.32	14.38	14.30	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	14.31	14.42	14.36	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	14.38	14.27	14.29	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	14.33	14.33	14.29	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	14.31	14.35	14.36	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	14.27	14.35	14.23	15.20



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N78 PC3 DSI3				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	13.34	/	14.20
		1	137	/	13.33	/	14.20
		1	271	/	13.06	/	14.20
		135	0	/	12.96	/	13.70
		135	69	/	13.32	/	14.20
		135	138	/	12.87	/	13.70
		270	0	/	12.78	/	13.70
	DFT-s-OFDM QPSK	1	1	/	13.29	/	14.20
		1	137	/	13.37	/	14.20
		1	271	/	13.07	/	14.20
		135	0	/	12.42	/	13.20
		135	69	/	13.27	/	14.20
		135	138	/	12.30	/	13.20
		270	0	/	12.25	/	13.20
	DFT-s-OFDM 16QAM	1	1	/	12.33	/	13.20
	DFT-s-OFDM 64QAM	1	1	/	10.89	/	11.70
	DFT-s-OFDM 256QAM	1	1	/	8.96	/	9.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	11.89	/	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	13.30	13.35	13.25	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	13.24	13.35	13.28	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	13.31	13.35	13.33	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	13.28	13.33	13.28	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	13.31	13.35	13.33	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	13.29	13.30	13.22	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	13.31	13.36	13.29	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	13.37	13.32	13.26	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	13.33	13.34	13.25	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	13.28	13.34	13.28	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	13.31	13.38	13.23	14.20



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N78 PC3 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.32	/	16.20
		1	137	/	15.33	/	16.20
		1	271	/	15.12	/	16.20
		135	0	/	14.90	/	15.70
		135	69	/	15.31	/	16.20
		135	138	/	14.84	/	15.70
		270	0	/	14.75	/	15.70
	DFT-s-OFDM QPSK	1	1	/	15.27	/	16.20
		1	137	/	15.37	/	16.20
		1	271	/	15.12	/	16.20
		135	0	/	14.36	/	15.20
		135	69	/	15.27	/	16.20
		135	138	/	14.40	/	15.20
		270	0	/	14.32	/	15.20
	DFT-s-OFDM 16QAM	1	1	/	14.36	/	15.20
	DFT-s-OFDM 64QAM	1	1	/	12.87	/	13.70
	DFT-s-OFDM 256QAM	1	1	/	10.82	/	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	13.89	/	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	15.31	15.36	15.24	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	15.31	15.33	15.30	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	



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70MHz	DFT-s-OFDM QPSK	1	1	15.29	15.36	15.28	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	15.27	15.42	15.29	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	15.23	15.28	15.30	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	15.35	15.35	15.34	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	15.35	15.35	15.29	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	15.28	15.31	15.21	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	15.25	15.36	15.32	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	15.33	15.34	15.27	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	15.32	15.33	15.34	16.20



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N78 PC3 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.81	/	15.70
		1	137	/	14.81	/	15.70
		1	271	/	14.61	/	15.70
		135	0	/	14.42	/	15.20
		135	69	/	14.78	/	15.70
		135	138	/	14.36	/	15.20
		270	0	/	14.34	/	15.20
	DFT-s-OFDM QPSK	1	1	/	14.78	/	15.70
		1	137	/	14.91	/	15.70
		1	271	/	14.58	/	15.70
		135	0	/	13.85	/	14.70
		135	69	/	14.86	/	15.70
		135	138	/	13.83	/	14.70
		270	0	/	13.75	/	14.70
	DFT-s-OFDM 16QAM	1	1	/	13.81	/	14.70
	DFT-s-OFDM 64QAM	1	1	/	12.32	/	13.20
	DFT-s-OFDM 256QAM	1	1	/	10.39	/	11.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	13.43	/	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	14.78	14.91	14.81	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	14.78	14.88	14.84	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	14.80	14.92	14.85	15.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	14.87	14.88	14.78	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	14.77	14.92	14.84	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	14.82	14.84	14.72	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	14.82	14.88	14.72	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	14.75	14.77	14.76	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	14.81	14.90	14.79	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	14.85	14.81	14.73	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	14.81	14.82	14.78	15.70



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8.3 Conducted Power of NR NSA Antenna (Ant21)

N77 DSI 2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	12.06	/	12.70
		1	137	/	11.96	/	12.70
		1	271	/	11.80	/	12.70
		135	0	/	11.71	/	12.20
		135	69	/	12.03	/	12.70
		135	138	/	11.42	/	12.20
		270	0	/	11.48	/	12.20
	DFT-s-OFDM QPSK	1	1	/	12.10	/	12.70
		1	137	/	11.96	/	12.70
		1	271	/	11.74	/	12.70
		135	0	/	11.07	/	11.70
		135	69	/	12.06	/	12.70
		135	138	/	10.91	/	11.70
		270	0	/	11.01	/	11.70
	DFT-s-OFDM 16QAM	1	1	/	11.00	/	11.70
	DFT-s-OFDM 64QAM	1	1	/	9.54	/	10.20
	DFT-s-OFDM 256QAM	1	1	/	7.55	/	8.20
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
/					633334	/	
100MHz	CP-OFDM QPSK	1	1	/	10.45	/	11.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	11.99	11.92	11.93	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	11.96	11.92	11.96	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	11.88	11.93	11.92	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	12.00	11.92	11.98	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	11.93	11.88	11.98	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	11.87	11.94	11.95	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	11.97	12.00	11.96	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	12.01	11.96	11.93	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	11.95	11.97	11.91	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	11.97	11.86	12.00	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	12.04	11.98	11.94	12.70



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N77 DSI 3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	11.05	/	11.70
		1	137	/	10.96	/	11.70
		1	271	/	10.75	/	11.70
		135	0	/	10.61	/	11.20
		135	69	/	11.02	/	11.70
		135	138	/	10.45	/	11.20
		270	0	/	10.61	/	11.20
	DFT-s-OFDM QPSK	1	1	/	11.11	/	11.70
		1	137	/	10.94	/	11.70
		1	271	/	10.74	/	11.70
		135	0	/	10.15	/	10.70
		135	69	/	11.08	/	11.70
		135	138	/	9.95	/	10.70
		270	0	/	10.06	/	10.70
	DFT-s-OFDM 16QAM	1	1	/	10.01	/	10.70
	DFT-s-OFDM 64QAM	1	1	/	8.52	/	9.20
	DFT-s-OFDM 256QAM	1	1	/	6.54	/	7.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	9.53	/	10.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	10.88	10.89	10.95	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	10.91	10.91	11.01	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	10.94	10.98	10.96	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	10.91	10.99	10.96	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	11.03	11.00	10.94	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	10.93	11.00	10.95	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	10.92	10.90	10.98	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	10.95	10.96	10.98	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	10.95	10.93	10.95	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	10.94	10.88	10.90	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	11.00	10.90	11.00	11.70



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N77 DSI 4/5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.64	/	17.20
		1	137	/	16.41	/	17.20
		1	271	/	16.20	/	17.20
		135	0	/	16.13	/	16.70
		135	69	/	16.53	/	17.20
		135	138	/	15.90	/	16.70
		270	0	/	16.02	/	16.70
	DFT-s-OFDM QPSK	1	1	/	16.56	/	17.20
		1	137	/	16.50	/	17.20
		1	271	/	16.22	/	17.20
		135	0	/	15.63	/	16.20
		135	69	/	16.56	/	17.20
		135	138	/	15.49	/	16.20
		270	0	/	15.52	/	16.20
	DFT-s-OFDM 16QAM	1	1	/	15.47	/	16.20
	DFT-s-OFDM 64QAM	1	1	/	14.10	/	14.70
	DFT-s-OFDM 256QAM	1	1	/	11.94	/	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	14.95	/	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.53	16.39	16.47	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.48	16.46	16.44	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	16.45	16.41	16.44	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.46	16.51	16.48	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.45	16.44	16.41	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.41	16.46	16.47	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.49	16.43	16.48	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.38	16.46	16.50	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.45	16.43	16.48	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	16.47	16.44	16.50	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	16.54	16.46	16.53	17.20



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N77 DSI 8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.60	/	15.20
		1	137	/	14.48	/	15.20
		1	271	/	14.31	/	15.20
		135	0	/	14.23	/	14.70
		135	69	/	14.55	/	15.20
		135	138	/	14.02	/	14.70
		270	0	/	14.12	/	14.70
	DFT-s-OFDM QPSK	1	1	/	14.56	/	15.20
		1	137	/	14.42	/	15.20
		1	271	/	14.34	/	15.20
		135	0	/	13.67	/	14.20
		135	69	/	14.55	/	15.20
		135	138	/	13.45	/	14.20
		270	0	/	13.54	/	14.20
	DFT-s-OFDM 16QAM	1	1	/	13.44	/	14.20
	DFT-s-OFDM 64QAM	1	1	/	12.06	/	12.70
	DFT-s-OFDM 256QAM	1	1	/	9.99	/	10.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	12.97	/	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	14.42	14.44	14.52	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.50	14.51	14.50	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	14.47	14.48	14.46	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	14.44	14.46	14.42	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.47	14.40	14.47	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.45	14.45	14.47	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	14.46	14.44	14.44	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	14.49	14.44	14.47	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.44	14.44	14.46	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	14.42	14.50	14.42	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	14.48	14.47	14.38	15.20



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N77 PC3 DSI2					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	12.00	11.93	11.86	11.89	12.23	12.20	12.70
		1	137	11.74	11.73	11.69	11.69	12.06	12.03	12.70
		1	271	11.60	11.46	11.45	11.49	11.81	11.79	12.70
		135	0	11.45	11.38	11.39	11.34	11.73	11.61	12.20
		135	69	11.94	11.80	11.81	11.86	12.10	12.17	12.70
		135	138	11.31	11.20	11.16	11.28	11.53	11.52	12.20
		270	0	11.39	11.32	11.35	11.34	11.55	11.57	12.20
	DFT-s-OFDM QPSK	1	1	11.96	11.88	11.87	11.82	12.19	12.16	12.70
		1	137	11.82	11.80	11.72	11.74	12.08	12.03	12.70
		1	271	11.58	11.56	11.50	11.46	11.82	11.74	12.70
		135	0	11.01	10.95	10.93	10.99	11.21	11.24	11.70
		135	69	11.96	11.84	11.82	11.88	12.10	12.14	12.70
		135	138	10.83	10.77	10.72	10.72	11.07	11.02	11.70
		270	0	10.84	10.74	10.78	10.75	11.08	11.07	11.70
	DFT-s-OFDM 16QAM	1	1	10.78	10.72	10.66	10.68	11.01	11.03	11.70
	DFT-s-OFDM 64QAM	1	1	9.40	9.37	9.31	9.29	9.60	9.61	10.20
	DFT-s-OFDM 256QAM	1	1	7.32	7.30	7.22	7.24	7.48	7.59	8.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	10.28	10.24	10.30	10.20	10.51	10.54	11.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	11.98	11.87	11.84	11.84	12.24	12.13	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	11.97	11.93	11.86	11.91	12.14	12.22	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	11.96	11.86	11.81	11.88	12.16	12.19	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	11.96	11.90	11.91	11.82	12.25	12.13	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	11.93	11.88	11.81	11.88	12.19	12.09	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	12.03	11.91	11.92	11.88	12.17	12.14	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	11.96	11.80	11.88	11.87	12.14	12.16	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	12.03	11.88	11.85	11.89	12.18	12.16	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	12.01	11.82	11.88	11.83	12.17	12.12	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	12.01	11.88	11.84	11.82	12.21	12.16	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	11.94	11.94	11.87	11.86	12.22	12.22	12.70



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N77 PC3 DSI3					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	10.94	10.86	10.89	10.89	11.19	11.23	11.70
		1	137	10.79	10.70	10.75	10.71	10.92	11.03	11.70
		1	271	10.61	10.49	10.52	10.52	10.84	10.80	11.70
		135	0	10.46	10.45	10.43	10.39	10.67	10.70	11.20
		135	69	10.94	10.82	10.85	10.81	11.16	11.15	11.70
		135	138	10.33	10.18	10.22	10.24	10.49	10.55	11.20
		270	0	10.37	10.26	10.40	10.29	10.64	10.57	11.20
	DFT-s-OFDM QPSK	1	1	10.97	10.84	10.79	10.92	11.15	11.19	11.70
		1	137	10.83	10.75	10.74	10.75	11.10	11.05	11.70
		1	271	10.54	10.51	10.48	10.50	10.78	10.79	11.70
		135	0	9.99	9.89	9.96	9.91	10.23	10.20	10.70
		135	69	10.97	10.79	10.82	10.87	11.18	11.11	11.70
		135	138	9.79	9.66	9.70	9.73	10.08	10.03	10.70
		270	0	9.85	9.76	9.76	9.72	10.00	10.06	10.70
	DFT-s-OFDM 16QAM	1	1	9.80	9.75	9.68	9.67	10.04	10.02	10.70
	DFT-s-OFDM 64QAM	1	1	8.38	8.35	8.38	8.30	8.61	8.60	9.20
	DFT-s-OFDM 256QAM	1	1	6.36	6.20	6.22	6.25	6.53	6.54	7.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	9.31	9.17	9.25	9.29	9.54	9.51	10.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	10.93	10.89	10.83	10.88	11.11	11.15	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	10.97	10.86	10.83	10.85	11.24	11.22	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	10.92	10.85	10.89	10.82	11.16	11.15	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	11.01	10.86	10.90	10.93	11.16	11.13	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	10.98	10.89	10.91	10.86	11.20	11.16	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	10.99	10.89	10.89	10.85	11.09	11.21	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	10.87	10.93	10.89	10.83	11.23	11.11	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	10.94	10.89	10.90	10.89	11.09	11.13	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	10.98	10.90	10.84	10.81	11.24	11.23	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	10.99	10.93	10.86	10.86	11.15	11.14	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	11.02	10.93	10.87	10.93	11.19	11.20	11.70



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N77 PC3 DSI4/5					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	16.45	16.44	16.45	16.39	16.71	16.66	17.20
		1	137	16.23	16.15	16.14	16.22	16.54	16.50	17.20
		1	271	16.06	16.02	16.02	16.04	16.32	16.32	17.20
		135	0	15.96	15.83	15.84	15.84	16.16	16.15	16.70
		135	69	16.39	16.34	16.34	16.34	16.63	16.63	17.20
		135	138	15.75	15.70	15.72	15.77	15.99	15.96	16.70
		270	0	15.91	15.78	15.87	15.82	16.14	16.16	16.70
	DFT-s-OFDM QPSK	1	1	16.45	16.37	16.36	16.42	16.69	16.62	17.20
		1	137	16.39	16.30	16.21	16.34	16.52	16.58	17.20
		1	271	16.03	16.05	15.97	16.01	16.28	16.37	17.20
		135	0	15.52	15.44	15.43	15.49	15.76	15.75	16.20
		135	69	16.40	16.35	16.38	16.38	16.65	16.67	17.20
		135	138	15.33	15.20	15.26	15.17	15.52	15.47	16.20
		270	0	15.34	15.22	15.30	15.32	15.50	15.57	16.20
	DFT-s-OFDM 16QAM	1	1	15.29	15.14	15.12	15.18	15.43	15.50	16.20
	DFT-s-OFDM 64QAM	1	1	13.88	13.84	13.83	13.82	14.11	14.11	14.70
	DFT-s-OFDM 256QAM	1	1	11.80	11.73	11.75	11.75	12.06	12.07	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	14.79	14.75	14.75	14.78	14.95	15.03	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	16.48	16.40	16.44	16.39	16.61	16.68	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	16.40	16.31	16.34	16.37	16.70	16.70	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	
70MHz	DFT-s-OFDM QPSK	1	1	16.45	16.42	16.40	16.31	16.63	16.69	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	



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60MHz	DFT-s-OFDM QPSK	1	1	16.50	16.36	16.37	16.36	16.70	16.65	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	16.45	16.38	16.35	16.38	16.60	16.66	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	16.46	16.36	16.40	16.33	16.61	16.67	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	16.39	16.37	16.39	16.31	16.66	16.67	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	16.44	16.42	16.32	16.40	16.61	16.68	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	16.45	16.31	16.38	16.42	16.64	16.67	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	16.43	16.43	16.36	16.34	16.66	16.70	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	16.44	16.33	16.32	16.41	16.66	16.67	17.20



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N77 PC3 DSI8/9/10					Conducted Power(dBm)				
SCS 30kHz(3700~3980)									
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				650000	652400	654800	657200	659600	662000
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.44	14.34	14.33	14.42	14.69	14.67
		1	137	14.23	14.20	14.23	14.16	14.53	14.49
		1	271	14.09	14.00	14.01	14.02	14.29	14.32
		135	0	13.93	13.91	13.90	13.87	14.13	14.12
		135	69	14.40	14.28	14.30	14.35	14.67	14.62
		135	138	13.77	13.70	13.76	13.73	13.96	14.03
		270	0	13.88	13.80	13.76	13.77	14.11	14.10
	DFT-s-OFDM QPSK	1	1	14.49	14.40	14.36	14.40	14.69	14.66
		1	137	14.37	14.32	14.26	14.31	14.59	14.57
		1	271	14.12	13.98	13.98	14.06	14.28	14.33
		135	0	13.52	13.51	13.46	13.51	13.73	13.75
		135	69	14.42	14.36	14.31	14.41	14.70	14.59
		135	138	13.32	13.27	13.19	13.17	13.54	13.58
		270	0	13.40	13.25	13.29	13.28	13.61	13.61
	DFT-s-OFDM 16QAM	1	1	13.31	13.21	13.22	13.24	13.53	13.54
	DFT-s-OFDM 64QAM	1	1	11.94	11.81	11.82	11.77	12.10	12.11
	DFT-s-OFDM 256QAM	1	1	9.78	9.76	9.74	9.76	10.08	10.01
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				650000	652400	654800	657200	659600	662000
100MHz	CP-OFDM QPSK	1	1	12.80	12.72	12.67	12.73	13.02	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				649668	652200	654734	657268	659800	662332
90MHz	DFT-s-OFDM QPSK	1	1	14.44	14.34	14.32	14.37	14.73	14.67
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				649334	652000	654668	657334	660000	662666
80MHz	DFT-s-OFDM QPSK	1	1	14.47	14.35	14.31	14.38	14.62	14.71
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				649001	651800	654601	657401	660200	662999
70MHz	DFT-s-OFDM QPSK	1	1	14.46	14.37	14.39	14.41	14.63	14.64



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				648668	651600	654534	657468	660400	663332
60MHz	DFT-s-OFDM QPSK	1	1	14.50	14.37	14.33	14.39	14.59	14.64
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				648334	651400	654468	657534	660600	663666
50MHz	DFT-s-OFDM QPSK	1	1	14.52	14.36	14.34	14.42	14.61	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				648000	651200	654400	657600	660800	664000
40MHz	DFT-s-OFDM QPSK	1	1	14.40	14.37	14.36	14.29	14.73	14.67
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				647666	651000	654332	657666	661000	664334
30MHz	DFT-s-OFDM QPSK	1	1	14.41	14.31	14.36	14.41	14.72	14.65
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				647499	650900	654298	657699	661100	664501
25MHz	DFT-s-OFDM QPSK	1	1	14.42	14.33	14.38	14.42	14.67	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				647332	650800	654264	657732	661200	664668
20MHz	DFT-s-OFDM QPSK	1	1	14.42	14.45	14.37	14.37	14.67	14.72
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				647165	650700	654230	657765	661300	664835
15MHz	DFT-s-OFDM QPSK	1	1	14.45	14.42	14.35	14.38	14.69	14.68
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel
				646998	650600	654196	657798	661400	665002
10MHz	DFT-s-OFDM QPSK	1	1	14.40	14.32	14.39	14.36	14.68	14.73



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N78 PC2 DSI2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	12.51	/	13.20
		1	137	/	12.48	/	13.20
		1	271	/	12.05	/	13.20
		135	0	/	8.98	/	9.70
		135	69	/	12.60	/	13.20
		135	138	/	9.04	/	9.70
		270	0	/	12.01	/	12.70
	DFT-s-OFDM QPSK	1	1	/	12.58	/	13.20
		1	137	/	12.52	/	13.20
		1	271	/	12.10	/	13.20
		135	0	/	9.01	/	9.70
		135	69	/	12.61	/	13.20
		135	138	/	9.01	/	9.70
		270	0	/	11.52	/	12.20
	DFT-s-OFDM 16QAM	1	1	/	11.57	/	12.20
	DFT-s-OFDM 64QAM	1	1	/	10.01	/	10.70
	DFT-s-OFDM 256QAM	1	1	/	8.10	/	8.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		10.90		11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	12.55	12.51	12.62	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	12.56	12.47	12.55	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	12.54	12.51	12.61	13.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	12.52	12.55	12.58	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	12.54	12.56	12.54	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	12.59	12.48	12.63	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	12.53	12.57	12.58	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	12.61	12.49	12.63	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	12.51	12.54	12.59	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	12.58	12.50	12.63	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	12.54	12.55	12.62	13.20



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N78 PC2 DSI3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	11.60	/	12.20
		1	137	/	11.58	/	12.20
		1	271	/	11.15	/	12.20
		135	0	/	7.99	/	8.70
		135	69	/	11.58	/	12.20
		135	138	/	8.09	/	8.70
		270	0	/	11.08	/	11.70
	DFT-s-OFDM QPSK	1	1	/	11.54	/	12.20
		1	137	/	11.57	/	12.20
		1	271	/	11.10	/	12.20
		135	0	/	8.02	/	8.70
		135	69	/	11.60	/	12.20
		135	138	/	8.02	/	8.70
		270	0	/	10.49	/	11.20
	DFT-s-OFDM 16QAM	1	1	/	10.63	/	11.20
	DFT-s-OFDM 64QAM	1	1	/	9.01	/	9.70
	DFT-s-OFDM 256QAM	1	1	/	7.09	/	7.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		9.95		10.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	11.49	11.56	11.61	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	11.55	11.50	11.57	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	11.58	11.56	11.62	12.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	11.53	11.54	11.59	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	11.49	11.49	11.57	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	11.53	11.49	11.60	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	11.50	11.51	11.50	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	11.57	11.52	11.58	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	11.50	11.59	11.58	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	11.52	11.51	11.60	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	11.54	11.53	11.58	12.20



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N78 PC2 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.06	/	18.70
		1	137	/	18.02	/	18.70
		1	271	/	17.61	/	18.70
		135	0	/	14.55	/	15.20
		135	69	/	18.06	/	18.70
		135	138	/	14.58	/	15.20
		270	0	/	17.50	/	18.20
	DFT-s-OFDM QPSK	1	1	/	18.09	/	18.70
		1	137	/	18.06	/	18.70
		1	271	/	17.65	/	18.70
		135	0	/	14.53	/	15.20
		135	69	/	18.03	/	18.70
		135	138	/	14.59	/	15.20
		270	0	/	17.02	/	17.70
	DFT-s-OFDM 16QAM	1	1	/	17.08	/	17.70
	DFT-s-OFDM 64QAM	1	1	/	15.58	/	16.20
	DFT-s-OFDM 256QAM	1	1	/	13.56	/	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		16.40		17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.03	18.03	18.16	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.03	17.99	18.12	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	18.08	18.02	18.10	18.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.99	18.10	18.05	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.11	18.02	18.11	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.07	18.02	18.05	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.11	18.02	18.03	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	18.10	18.05	18.05	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.07	18.02	18.02	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	18.04	18.00	18.02	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	18.00	17.99	18.07	18.70



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N78 PC2 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.07	/	16.70
		1	137	/	16.03	/	16.70
		1	271	/	15.56	/	16.70
		135	0	/	12.46	/	13.20
		135	69	/	16.11	/	16.70
		135	138	/	12.55	/	13.20
		270	0	/	15.56	/	16.20
	DFT-s-OFDM QPSK	1	1	/	16.08	/	16.70
		1	137	/	16.13	/	16.70
		1	271	/	15.62	/	16.70
		135	0	/	12.53	/	13.20
		135	69	/	16.12	/	16.70
		135	138	/	12.53	/	13.20
		270	0	/	15.05	/	15.70
	DFT-s-OFDM 16QAM	1	1	/	15.18	/	15.70
	DFT-s-OFDM 64QAM	1	1	/	13.50	/	14.20
	DFT-s-OFDM 256QAM	1	1	/	11.52	/	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		14.38		15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.04	16.04	16.13	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.07	16.00	16.12	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	16.04	16.06	16.08	16.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.05	16.05	16.13	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.06	16.05	16.11	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.07	16.04	16.05	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.01	16.04	16.08	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.01	16.05	16.11	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.06	16.04	16.11	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	16.07	16.04	16.08	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	16.10	16.05	16.08	16.70



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N78 PC3 DSI2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	12.55	/	13.20
		1	137	/	12.50	/	13.20
		1	271	/	12.04	/	13.20
		135	0	/	12.03	/	12.70
		135	69	/	12.44	/	13.20
		135	138	/	11.95	/	12.70
		270	0	/	12.01	/	12.70
	DFT-s-OFDM QPSK	1	1	/	12.49	/	13.20
		1	137	/	12.55	/	13.20
		1	271	/	12.15	/	13.20
		135	0	/	11.61	/	12.20
		135	69	/	12.53	/	13.20
		135	138	/	11.41	/	12.20
		270	0	/	11.54	/	12.20
	DFT-s-OFDM 16QAM	1	1	/	11.56	/	12.20
	DFT-s-OFDM 64QAM	1	1	/	10.10	/	10.70
	DFT-s-OFDM 256QAM	1	1	/	8.13	/	8.70
	Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
/					633334	/	
100MHz	CP-OFDM QPSK	1	1		11.17		11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	12.43	12.49	12.34	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	12.42	12.43	12.44	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	12.38	12.42	12.41	13.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	12.46	12.45	12.41	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	12.41	12.48	12.39	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	12.48	12.38	12.40	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	12.39	12.43	12.44	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	12.42	12.42	12.35	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	12.48	12.42	12.36	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	12.38	12.44	12.43	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	12.42	12.43	12.45	13.20



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N78 PC3 DS13				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	11.47	/	12.20
		1	137	/	11.52	/	12.20
		1	271	/	11.09	/	12.20
		135	0	/	10.96	/	11.70
		135	69	/	11.51	/	12.20
		135	138	/	10.97	/	11.70
		270	0	/	10.98	/	11.70
	DFT-s-OFDM QPSK	1	1	/	11.46	/	12.20
		1	137	/	11.49	/	12.20
		1	271	/	11.16	/	12.20
		135	0	/	10.54	/	11.20
		135	69	/	11.55	/	12.20
		135	138	/	10.42	/	11.20
		270	0	/	10.55	/	11.20
	DFT-s-OFDM 16QAM	1	1	/	10.47	/	11.20
	DFT-s-OFDM 64QAM	1	1	/	9.06	/	9.70
	DFT-s-OFDM 256QAM	1	1	/	7.17	/	7.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		10.11		10.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	11.44	11.51	11.45	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	11.35	11.40	11.35	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	11.35	11.50	11.41	12.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	11.37	11.44	11.35	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	11.37	11.42	11.40	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	11.45	11.47	11.38	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	11.43	11.46	11.42	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	11.34	11.38	11.33	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	11.43	11.51	11.43	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	11.43	11.49	11.43	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	11.42	11.44	11.39	12.20



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N78 PC3 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.47	/	17.20
		1	137	/	16.48	/	17.20
		1	271	/	16.06	/	17.20
		135	0	/	15.99	/	16.70
		135	69	/	16.55	/	17.20
		135	138	/	15.94	/	16.70
		270	0	/	15.93	/	16.70
	DFT-s-OFDM QPSK	1	1	/	16.53	/	17.20
		1	137	/	16.49	/	17.20
		1	271	/	16.10	/	17.20
		135	0	/	15.52	/	16.20
		135	69	/	16.56	/	17.20
		135	138	/	15.52	/	16.20
		270	0	/	15.59	/	16.20
	DFT-s-OFDM 16QAM	1	1	/	15.50	/	16.20
	DFT-s-OFDM 64QAM	1	1	/	13.99	/	14.70
	DFT-s-OFDM 256QAM	1	1	/	12.11	/	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		15.13		15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.40	16.47	16.37	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.40	16.49	16.40	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	16.36	16.43	16.36	17.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.42	16.50	16.44	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.44	16.45	16.41	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.39	16.39	16.38	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.48	16.47	16.38	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.43	16.49	16.35	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.39	16.45	16.40	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	16.44	16.46	16.36	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	16.34	16.39	16.43	17.20



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N78 PC3 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.50	/	16.20
		1	137	/	15.46	/	16.20
		1	271	/	15.07	/	16.20
		135	0	/	15.00	/	15.70
		135	69	/	15.49	/	16.20
		135	138	/	14.97	/	15.70
		270	0	/	14.99	/	15.70
	DFT-s-OFDM QPSK	1	1	/	15.44	/	16.20
		1	137	/	15.53	/	16.20
		1	271	/	15.03	/	16.20
		135	0	/	14.49	/	15.20
		135	69	/	15.47	/	16.20
		135	138	/	14.46	/	15.20
		270	0	/	14.53	/	15.20
	DFT-s-OFDM 16QAM	1	1	/	14.53	/	15.20
	DFT-s-OFDM 64QAM	1	1	/	13.07	/	13.70
	DFT-s-OFDM 256QAM	1	1	/	11.18	/	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		14.19		14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.38	15.44	15.38	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.42	15.44	15.44	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	15.39	15.47	15.37	16.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.41	15.45	15.40	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.46	15.46	15.40	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.46	15.46	15.35	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.35	15.40	15.40	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.36	15.44	15.35	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.39	15.44	15.40	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	15.44	15.40	15.32	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	15.47	15.49	15.36	16.20



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N78 PC2 DSI2				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	12.34	/	13.20
		1	137	/	12.24	/	13.20
		1	271	/	12.22	/	13.20
		135	0	/	8.89	/	9.70
		135	69	/	12.37	/	13.20
		135	138	/	8.95	/	9.70
		270	0	/	11.96	/	12.70
	DFT-s-OFDM QPSK	1	1	/	12.32	/	13.20
		1	137	/	12.30	/	13.20
		1	271	/	12.25	/	13.20
		135	0	/	8.86	/	9.70
		135	69	/	12.38	/	13.20
		135	138	/	8.93	/	9.70
		270	0	/	11.50	/	12.20
	DFT-s-OFDM 16QAM	1	1	/	11.37	/	12.20
	DFT-s-OFDM 64QAM	1	1	/	9.81	/	10.70
	DFT-s-OFDM 256QAM	1	1	/	7.91	/	8.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	10.91	/	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	12.33	12.35	12.43	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	12.31	12.34	12.39	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	12.27	12.30	12.43	13.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	12.28	12.36	12.43	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	12.26	12.29	12.36	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	12.30	12.33	12.43	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	12.27	12.35	12.40	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	12.32	12.33	12.40	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	12.26	12.29	12.40	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	12.32	12.31	12.44	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	12.29	12.31	12.38	13.20



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N78 PC2 DSI3				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	11.30	/	12.20
		1	137	/	11.30	/	12.20
		1	271	/	11.27	/	12.20
		135	0	/	7.88	/	8.70
		135	69	/	11.37	/	12.20
		135	138	/	7.99	/	8.70
		270	0	/	11.00	/	11.70
	DFT-s-OFDM QPSK	1	1	/	11.32	/	12.20
		1	137	/	11.28	/	12.20
		1	271	/	11.20	/	12.20
		135	0	/	7.90	/	8.70
		135	69	/	11.36	/	12.20
		135	138	/	7.94	/	8.70
		270	0	/	10.51	/	11.20
	DFT-s-OFDM 16QAM	1	1	/	10.36	/	11.20
	DFT-s-OFDM 64QAM	1	1	/	8.78	/	9.70
	DFT-s-OFDM 256QAM	1	1	/	6.93	/	7.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	9.86	/	10.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	11.30	11.29	11.43	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	11.33	11.31	11.43	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	11.32	11.36	11.44	12.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	11.34	11.30	11.40	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	11.27	11.30	11.40	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	11.26	11.32	11.44	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	11.29	11.35	11.38	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	11.28	11.28	11.44	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	11.31	11.30	11.44	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	11.29	11.29	11.39	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	11.32	11.30	11.41	12.20



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N78 PC2 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	17.81	/	18.70
		1	137	/	17.74	/	18.70
		1	271	/	17.73	/	18.70
		135	0	/	14.39	/	15.20
		135	69	/	17.92	/	18.70
		135	138	/	14.47	/	15.20
		270	0	/	17.51	/	18.20
	DFT-s-OFDM QPSK	1	1	/	17.87	/	18.70
		1	137	/	17.82	/	18.70
		1	271	/	17.78	/	18.70
		135	0	/	14.38	/	15.20
		135	69	/	17.87	/	18.70
		135	138	/	14.47	/	15.20
		270	0	/	16.94	/	17.70
	DFT-s-OFDM 16QAM	1	1	/	16.87	/	17.70
	DFT-s-OFDM 64QAM	1	1	/	15.27	/	16.20
	DFT-s-OFDM 256QAM	1	1	/	13.42	/	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	16.36	/	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	17.77	17.81	17.91	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	17.81	17.82	17.88	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	17.77	17.78	17.86	18.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	17.78	17.79	17.90	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	17.84	17.81	17.94	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	17.76	17.85	17.88	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	17.82	17.79	17.86	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	17.76	17.86	17.86	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	17.78	17.78	17.91	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	17.77	17.83	17.88	18.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	17.81	17.83	17.86	18.70



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N78 PC2 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.82	/	16.70
		1	137	/	15.76	/	16.70
		1	271	/	15.72	/	16.70
		135	0	/	12.34	/	13.20
		135	69	/	15.87	/	16.70
		135	138	/	12.47	/	13.20
		270	0	/	15.48	/	16.20
	DFT-s-OFDM QPSK	1	1	/	15.82	/	16.70
		1	137	/	15.82	/	16.70
		1	271	/	15.73	/	16.70
		135	0	/	12.35	/	13.20
		135	69	/	15.90	/	16.70
		135	138	/	12.49	/	13.20
		270	0	/	15.00	/	15.70
	DFT-s-OFDM 16QAM	1	1	/	14.92	/	15.70
	DFT-s-OFDM 64QAM	1	1	/	13.32	/	14.20
	DFT-s-OFDM 256QAM	1	1	/	11.37	/	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	14.36	/	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	15.76	15.84	15.88	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	15.82	15.85	15.93	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	15.76	15.86	15.90	16.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	15.83	15.83	15.88	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	15.78	15.79	15.94	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	15.78	15.79	15.93	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	15.79	15.84	15.86	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	15.79	15.81	15.87	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	15.84	15.79	15.90	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	15.80	15.84	15.89	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	15.79	15.79	15.92	16.70



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N78 PC3 DSI2				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	12.20	/	13.20
		1	137	/	12.16	/	13.20
		1	271	/	12.07	/	13.20
		135	0	/	11.81	/	12.70
		135	69	/	12.31	/	13.20
		135	138	/	11.51	/	12.70
		270	0	/	11.89	/	12.70
	DFT-s-OFDM QPSK	1	1	/	12.35	/	13.20
		1	137	/	12.13	/	13.20
		1	271	/	12.07	/	13.20
		135	0	/	11.37	/	12.20
		135	69	/	12.33	/	13.20
		135	138	/	11.36	/	12.20
		270	0	/	11.30	/	12.20
	DFT-s-OFDM 16QAM	1	1	/	11.39	/	12.20
	DFT-s-OFDM 64QAM	1	1	/	9.95	/	10.70
	DFT-s-OFDM 256QAM	1	1	/	8.06	/	8.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	10.96	/	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	12.15	12.24	12.25	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	12.14	12.25	12.30	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	12.19	12.18	12.40	13.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	12.23	12.21	12.22	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	12.15	12.31	12.34	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	12.23	12.25	12.30	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	12.17	12.26	12.34	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	12.28	12.27	12.29	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	12.17	12.31	12.30	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	12.24	12.27	12.35	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	12.18	12.22	12.26	13.20



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N78 PC3 DS13				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	11.28	/	12.20
		1	137	/	11.12	/	12.20
		1	271	/	11.14	/	12.20
		135	0	/	10.77	/	11.70
		135	69	/	11.26	/	12.20
		135	138	/	10.55	/	11.70
		270	0	/	10.84	/	11.70
	DFT-s-OFDM QPSK	1	1	/	11.25	/	12.20
		1	137	/	11.19	/	12.20
		1	271	/	11.08	/	12.20
		135	0	/	10.22	/	11.20
		135	69	/	11.24	/	12.20
		135	138	/	10.31	/	11.20
		270	0	/	10.27	/	11.20
	DFT-s-OFDM 16QAM	1	1	/	10.39	/	11.20
	DFT-s-OFDM 64QAM	1	1	/	8.99	/	9.70
	DFT-s-OFDM 256QAM	1	1	/	6.99	/	7.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	9.88	/	10.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	11.24	11.30	11.31	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	11.19	11.21	11.35	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	11.20	11.25	11.34	12.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	11.22	11.28	11.28	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	11.20	11.34	11.32	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	11.28	11.32	11.34	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	11.28	11.23	11.33	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	11.18	11.26	11.30	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	11.22	11.18	11.36	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	11.19	11.31	11.22	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	11.14	11.24	11.25	12.20



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N78 PC3 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.26	/	17.20
		1	137	/	16.22	/	17.20
		1	271	/	16.09	/	17.20
		135	0	/	15.90	/	16.70
		135	69	/	16.33	/	17.20
		135	138	/	15.56	/	16.70
		270	0	/	15.79	/	16.70
	DFT-s-OFDM QPSK	1	1	/	16.22	/	17.20
		1	137	/	16.19	/	17.20
		1	271	/	16.17	/	17.20
		135	0	/	15.31	/	16.20
		135	69	/	16.36	/	17.20
		135	138	/	15.34	/	16.20
		270	0	/	15.28	/	16.20
	DFT-s-OFDM 16QAM	1	1	/	15.36	/	16.20
	DFT-s-OFDM 64QAM	1	1	/	13.88	/	14.70
	DFT-s-OFDM 256QAM	1	1	/	11.96	/	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	14.96	/	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	16.13	16.29	16.30	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	16.15	16.33	16.30	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	16.27	16.23	16.24	17.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	16.21	16.30	16.36	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	16.19	16.27	16.33	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	16.16	16.33	16.28	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	16.25	16.22	16.27	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	16.26	16.23	16.31	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	16.11	16.25	16.20	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	16.27	16.26	16.25	17.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	16.13	16.20	16.29	17.20



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N78 PC3 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.18	/	16.20
		1	137	/	15.13	/	16.20
		1	271	/	15.12	/	16.20
		135	0	/	14.86	/	15.70
		135	69	/	15.34	/	16.20
		135	138	/	14.49	/	15.70
		270	0	/	14.83	/	15.70
	DFT-s-OFDM QPSK	1	1	/	15.29	/	16.20
		1	137	/	15.16	/	16.20
		1	271	/	15.21	/	16.20
		135	0	/	14.33	/	15.20
		135	69	/	15.29	/	16.20
		135	138	/	14.36	/	15.20
		270	0	/	14.28	/	15.20
	DFT-s-OFDM 16QAM	1	1	/	14.34	/	15.20
	DFT-s-OFDM 64QAM	1	1	/	12.95	/	13.70
	DFT-s-OFDM 256QAM	1	1	/	10.95	/	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	13.93	/	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	15.21	15.19	15.28	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	15.20	15.23	15.33	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	15.19	15.29	15.27	16.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	15.11	15.37	15.34	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	15.10	15.33	15.27	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	15.15	15.20	15.26	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	15.09	15.25	15.24	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	15.16	15.30	15.20	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	15.26	15.24	15.31	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	15.16	15.30	15.27	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	15.21	15.32	15.26	16.20



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8.4 Conducted Power of NR NSA Antenna (Ant23)

N77 DSI 2				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.96	/	15.70
		1	137	/	14.95	/	15.70
		1	271	/	14.93	/	15.70
		135	0	/	14.55	/	15.20
		135	69	/	15.16	/	15.70
		135	138	/	14.48	/	15.20
		270	0	/	14.51	/	15.20
	DFT-s-OFDM QPSK	1	1	/	15.05	/	15.70
		1	137	/	15.02	/	15.70
		1	271	/	14.98	/	15.70
		135	0	/	14.14	/	14.70
		135	69	/	15.14	/	15.70
		135	138	/	14.11	/	14.70
		270	0	/	14.05	/	14.70
	DFT-s-OFDM 16QAM	1	1	/	14.07	/	14.70
	DFT-s-OFDM 64QAM	1	1	/	12.57	/	13.20
	DFT-s-OFDM 256QAM	1	1	/	10.33	/	11.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	13.52	/	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	14.84	15.00	14.92	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.94	15.02	14.93	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	14.88	14.95	14.96	15.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	14.94	14.96	14.94	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.86	14.92	14.96	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.95	15.00	15.00	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	14.92	14.98	14.96	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	14.85	14.96	14.90	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.95	14.97	14.94	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	14.84	14.98	15.03	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	14.96	14.96	14.95	15.70



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N77 DSI 3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	13.48	/	14.20
		1	137	/	13.53	/	14.20
		1	271	/	13.48	/	14.20
		135	0	/	13.05	/	13.70
		135	69	/	13.74	/	14.20
		135	138	/	13.11	/	13.70
		270	0	/	13.08	/	13.70
	DFT-s-OFDM QPSK	1	1	/	13.45	/	14.20
		1	137	/	13.47	/	14.20
		1	271	/	13.50	/	14.20
		135	0	/	12.60	/	13.20
		135	69	/	13.67	/	14.20
		135	138	/	12.53	/	13.20
		270	0	/	12.55	/	13.20
	DFT-s-OFDM 16QAM	1	1	/	12.52	/	13.20
	DFT-s-OFDM 64QAM	1	1	/	11.07	/	11.70
	DFT-s-OFDM 256QAM	1	1	/	8.94	/	9.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	11.87	/	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	13.40	13.52	13.43	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	13.45	13.41	13.48	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	13.41	13.50	13.41	14.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.41	13.53	13.46	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.41	13.43	13.38	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.41	13.48	13.42	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	13.35	13.50	13.42	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	13.40	13.54	13.48	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.42	13.56	13.41	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	13.42	13.50	13.46	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	13.39	13.52	13.48	14.20



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N77 DSI 4/5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.98	/	16.70
		1	137	/	16.01	/	16.70
		1	271	/	15.99	/	16.70
		135	0	/	15.53	/	16.20
		135	69	/	16.12	/	16.70
		135	138	/	15.49	/	16.20
		270	0	/	15.55	/	16.20
	DFT-s-OFDM QPSK	1	1	/	16.00	/	16.70
		1	137	/	16.00	/	16.70
		1	271	/	15.95	/	16.70
		135	0	/	15.19	/	15.70
		135	69	/	16.13	/	16.70
		135	138	/	15.08	/	15.70
		270	0	/	15.12	/	15.70
	DFT-s-OFDM 16QAM	1	1	/	15.04	/	15.70
	DFT-s-OFDM 64QAM	1	1	/	13.49	/	14.20
	DFT-s-OFDM 256QAM	1	1	/	11.35	/	12.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	14.51	/	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.89	16.02	15.95	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.83	15.95	15.94	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	15.92	16.02	15.97	16.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.84	15.97	15.87	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.91	16.04	15.96	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.82	15.99	15.97	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.87	16.00	15.93	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.90	16.01	15.94	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.95	16.01	16.00	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	15.96	15.96	15.95	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	15.89	15.97	15.90	16.70



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N77 DSI 8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.02	/	15.70
		1	137	/	15.03	/	15.70
		1	271	/	14.94	/	15.70
		135	0	/	14.56	/	15.20
		135	69	/	15.10	/	15.70
		135	138	/	14.51	/	15.20
		270	0	/	14.51	/	15.20
	DFT-s-OFDM QPSK	1	1	/	14.99	/	15.70
		1	137	/	15.04	/	15.70
		1	271	/	15.00	/	15.70
		135	0	/	14.08	/	14.70
		135	69	/	15.16	/	15.70
		135	138	/	14.00	/	14.70
		270	0	/	14.12	/	14.70
	DFT-s-OFDM 16QAM	1	1	/	13.96	/	14.70
	DFT-s-OFDM 64QAM	1	1	/	12.55	/	13.20
	DFT-s-OFDM 256QAM	1	1	/	10.42	/	11.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	13.49	/	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	14.96	14.97	14.91	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	14.86	14.98	15.01	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	14.92	15.00	14.91	15.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	14.90	15.00	14.98	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	14.87	14.92	14.95	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	14.93	15.03	14.88	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	14.85	14.98	15.00	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	14.84	14.98	14.98	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	14.90	14.98	15.00	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	14.89	15.01	14.97	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	14.90	15.02	14.95	15.70



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N77 PC3 DSI2					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.90	14.86	14.81	14.72	14.68	14.92	15.70
		1	137	14.87	14.87	14.90	14.67	14.71	14.82	15.70
		1	271	14.86	14.79	14.85	14.73	14.74	14.93	15.70
		135	0	14.40	14.46	14.47	14.31	14.32	14.44	15.20
		135	69	14.97	14.95	14.97	14.80	14.88	15.01	15.70
		135	138	14.37	14.31	14.40	14.22	14.18	14.47	15.20
		270	0	14.41	14.36	14.44	14.30	14.29	14.40	15.20
	DFT-s-OFDM QPSK	1	1	14.84	14.91	14.86	14.71	14.73	14.89	15.70
		1	137	14.88	14.89	14.91	14.79	14.72	14.91	15.70
		1	271	14.82	14.84	14.82	14.72	14.68	14.95	15.70
		135	0	13.95	13.97	14.07	13.83	13.90	14.09	14.70
		135	69	15.01	15.01	15.03	14.82	14.82	15.06	15.70
		135	138	13.90	13.88	13.91	13.72	13.76	14.00	14.70
		270	0	13.93	13.92	13.94	13.80	13.82	14.04	14.70
	DFT-s-OFDM 16QAM	1	1	13.90	13.86	13.91	13.66	13.75	13.92	14.70
	DFT-s-OFDM 64QAM	1	1	12.33	12.40	12.42	12.17	12.29	12.47	13.20
DFT-s-OFDM 256QAM	1	1	10.31	10.25	10.30	10.13	10.06	10.25	11.20	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	13.39	13.38	13.42	13.16	13.28	13.48	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	14.88	14.81	14.95	14.65	14.72	14.92	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	14.89	14.90	14.93	14.79	14.65	14.89	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	14.92	14.85	14.90	14.71	14.71	14.88	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	14.87	14.85	14.79	14.72	14.72	14.88	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	14.82	14.88	14.87	14.69	14.74	14.88	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	14.89	14.89	14.82	14.76	14.76	14.97	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	14.89	14.86	14.84	14.69	14.77	14.90	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	14.86	14.86	14.84	14.70	14.72	14.92	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	14.91	14.83	14.88	14.77	14.76	14.88	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	14.84	14.89	14.88	14.66	14.68	14.89	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	14.87	14.89	14.84	14.71	14.65	14.96	15.70



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N77 PC3 DSI3					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	13.27	13.37	13.29	13.24	13.18	13.41	14.20
		1	137	13.40	13.34	13.30	13.13	13.22	13.42	14.20
		1	271	13.37	13.37	13.38	13.21	13.16	13.44	14.20
		135	0	12.91	12.85	12.90	12.75	12.76	13.00	13.70
		135	69	13.50	13.48	13.50	13.33	13.33	13.50	14.20
		135	138	12.82	12.92	12.89	12.71	12.70	12.96	13.70
		270	0	12.84	12.84	12.92	12.74	12.71	12.90	13.70
	DFT-s-OFDM QPSK	1	1	13.36	13.35	13.44	13.23	13.23	13.43	14.20
		1	137	13.42	13.33	13.39	13.30	13.27	13.43	14.20
		1	271	13.38	13.29	13.38	13.17	13.12	13.35	14.20
		135	0	12.59	12.51	12.57	12.37	12.34	12.56	13.20
		135	69	13.47	13.47	13.51	13.29	13.30	13.54	14.20
		135	138	12.34	12.45	12.42	12.23	12.31	12.45	13.20
		270	0	12.51	12.49	12.44	12.33	12.36	12.56	13.20
	DFT-s-OFDM 16QAM	1	1	12.31	12.35	12.42	12.26	12.22	12.42	13.20
DFT-s-OFDM 64QAM	1	1	10.88	10.84	10.92	10.74	10.71	10.91	11.70	
DFT-s-OFDM 256QAM	1	1	8.69	8.76	8.73	8.61	8.55	8.75	9.70	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	11.81	11.92	11.81	11.72	11.80	11.92	12.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	13.36	13.33	13.35	13.19	13.21	13.40	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	13.36	13.32	13.42	13.19	13.26	13.42	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	13.38	13.31	13.39	13.26	13.23	13.39	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	13.32	13.37	13.38	13.25	13.25	13.43	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	13.34	13.37	13.37	13.20	13.24	13.40	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	13.38	13.36	13.32	13.17	13.22	13.35	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	13.36	13.39	13.37	13.20	13.22	13.35	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	13.41	13.34	13.38	13.27	13.28	13.40	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	13.40	13.38	13.39	13.22	13.26	13.38	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	13.43	13.41	13.43	13.22	13.26	13.45	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	13.30	13.38	13.33	13.29	13.19	13.41	14.20



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N77 PC3 DSI4/5					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	15.88	15.90	15.82	15.68	15.67	15.82	16.70
		1	137	15.88	15.84	15.82	15.64	15.64	15.91	16.70
		1	271	15.85	15.87	15.82	15.72	15.75	15.95	16.70
		135	0	15.40	15.38	15.39	15.30	15.32	15.53	16.20
		135	69	15.97	15.96	16.01	15.81	15.76	16.02	16.70
		135	138	15.39	15.40	15.41	15.24	15.18	15.39	16.20
		270	0	15.38	15.41	15.37	15.30	15.28	15.49	16.20
	DFT-s-OFDM QPSK	1	1	15.83	15.88	15.87	15.80	15.71	15.91	16.70
		1	137	15.92	15.89	15.81	15.72	15.66	15.95	16.70
		1	271	15.87	15.80	15.80	15.65	15.66	15.96	16.70
		135	0	15.00	15.03	15.02	14.92	14.88	15.07	15.70
		135	69	15.98	16.02	15.97	15.81	15.83	16.01	16.70
		135	138	14.92	14.87	14.85	14.73	14.71	14.90	15.70
		270	0	14.97	15.03	14.94	14.79	14.83	15.02	15.70
	DFT-s-OFDM 16QAM	1	1	14.86	14.87	14.83	14.71	14.75	14.97	15.70
	DFT-s-OFDM 64QAM	1	1	13.33	13.36	13.40	13.18	13.23	13.37	14.20
DFT-s-OFDM 256QAM	1	1	11.22	11.23	11.19	11.09	11.12	11.33	12.20	
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	14.34	14.40	14.36	14.31	14.17	14.41	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	15.84	15.85	15.94	15.75	15.75	15.98	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	15.84	15.82	15.80	15.75	15.76	15.93	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	15.88	15.86	15.94	15.74	15.73	15.85	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	15.88	15.93	15.92	15.74	15.69	15.91	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	15.81	15.92	15.80	15.75	15.77	15.92	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	15.92	15.84	15.89	15.74	15.70	15.97	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	15.81	15.87	15.88	15.68	15.72	15.91	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	15.87	15.86	15.82	15.72	15.74	15.87	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	15.87	15.89	15.85	15.75	15.66	15.96	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	15.87	15.80	15.90	15.76	15.69	15.91	16.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	15.88	15.92	15.79	15.71	15.78	15.88	16.70



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N77 PC3 DSI8/9/10					Conducted Power(dBm)					
SCS 30kHz(3700~3980)										
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
				3750.00	3786.00	3822.00	3858.00	3894.00	3930.00	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.83	14.86	14.81	14.66	14.72	14.89	15.70
		1	137	14.86	14.87	14.86	14.68	14.73	14.88	15.70
		1	271	14.90	14.88	14.91	14.73	14.75	14.95	15.70
		135	0	14.45	14.42	14.42	14.20	14.21	14.40	15.20
		135	69	14.90	14.93	14.94	14.76	14.87	15.03	15.70
		135	138	14.33	14.31	14.44	14.19	14.13	14.41	15.20
		270	0	14.39	14.38	14.43	14.24	14.20	14.45	15.20
	DFT-s-OFDM QPSK	1	1	14.87	14.85	14.91	14.65	14.73	14.95	15.70
		1	137	14.92	14.86	14.93	14.71	14.70	14.90	15.70
		1	271	14.86	14.84	14.83	14.74	14.70	14.91	15.70
		135	0	14.06	14.07	14.01	13.81	13.92	14.08	14.70
		135	69	14.97	14.92	14.99	14.83	14.91	15.04	15.70
		135	138	13.92	13.92	13.90	13.81	13.70	13.98	14.70
		270	0	13.92	13.95	13.96	13.83	13.83	14.02	14.70
	DFT-s-OFDM 16QAM	1	1	13.87	13.88	13.91	13.73	13.66	13.97	14.70
	DFT-s-OFDM 64QAM	1	1	12.32	12.33	12.36	12.27	12.26	12.40	13.20
	DFT-s-OFDM 256QAM	1	1	10.21	10.24	10.22	10.16	10.09	10.24	11.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				650000	652400	654800	657200	659600	662000	
100MHz	CP-OFDM QPSK	1	1	13.41	13.38	13.35	13.17	13.19	13.45	14.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649668	652200	654734	657268	659800	662332	
90MHz	DFT-s-OFDM QPSK	1	1	14.90	14.82	14.87	14.68	14.72	14.92	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649334	652000	654668	657334	660000	662666	
80MHz	DFT-s-OFDM QPSK	1	1	14.86	14.89	14.88	14.72	14.79	14.93	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				649001	651800	654601	657401	660200	662999	



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70MHz	DFT-s-OFDM QPSK	1	1	14.83	14.81	14.82	14.68	14.67	14.93	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648668	651600	654534	657468	660400	663332	
60MHz	DFT-s-OFDM QPSK	1	1	14.86	14.89	14.89	14.75	14.70	14.94	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648334	651400	654468	657534	660600	663666	
50MHz	DFT-s-OFDM QPSK	1	1	14.90	14.85	14.80	14.71	14.79	14.89	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				648000	651200	654400	657600	660800	664000	
40MHz	DFT-s-OFDM QPSK	1	1	14.82	14.81	14.82	14.75	14.71	14.98	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647666	651000	654332	657666	661000	664334	
30MHz	DFT-s-OFDM QPSK	1	1	14.83	14.87	14.87	14.75	14.77	14.89	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647499	650900	654298	657699	661100	664501	
25MHz	DFT-s-OFDM QPSK	1	1	14.88	14.86	14.86	14.73	14.75	14.89	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647332	650800	654264	657732	661200	664668	
20MHz	DFT-s-OFDM QPSK	1	1	14.86	14.87	14.86	14.70	14.78	14.95	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				647165	650700	654230	657765	661300	664835	
15MHz	DFT-s-OFDM QPSK	1	1	14.92	14.92	14.92	14.77	14.72	14.90	15.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
				646998	650600	654196	657798	661400	665002	
10MHz	DFT-s-OFDM QPSK	1	1	14.90	14.94	14.87	14.75	14.72	14.93	15.70



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N78 PC2 DS12				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.10	/	16.20
		1	137	/	15.13	/	16.20
		1	271	/	15.14	/	16.20
		135	0	/	12.02	/	12.70
		135	69	/	15.27	/	16.20
		135	138	/	12.12	/	12.70
		270	0	/	14.75	/	15.70
	DFT-s-OFDM QPSK	1	1	/	15.16	/	16.20
		1	137	/	15.06	/	16.20
		1	271	/	15.14	/	16.20
		135	0	/	12.07	/	12.70
		135	69	/	15.30	/	16.20
		135	138	/	12.16	/	12.70
		270	0	/	14.24	/	15.20
	DFT-s-OFDM 16QAM	1	1	/	14.29	/	15.20
	DFT-s-OFDM 64QAM	1	1	/	12.91	/	13.70
	DFT-s-OFDM 256QAM	1	1	/	10.77	/	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		13.85		14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.17	15.19	15.18	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.17	15.19	15.15	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	15.15	15.16	15.18	16.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.10	15.16	15.18	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.17	15.09	15.19	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.11	15.15	15.17	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.17	15.17	15.16	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.17	15.16	15.10	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.12	15.12	15.13	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	15.09	15.12	15.24	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	15.16	15.09	15.13	16.20



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N78 PC2 DSI3				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.03	/	15.20
		1	137	/	14.15	/	15.20
		1	271	/	14.18	/	15.20
		135	0	/	11.03	/	11.70
		135	69	/	14.28	/	15.20
		135	138	/	11.18	/	11.70
		270	0	/	13.80	/	14.70
	DFT-s-OFDM QPSK	1	1	/	14.13	/	15.20
		1	137	/	14.13	/	15.20
		1	271	/	14.20	/	15.20
		135	0	/	11.04	/	11.70
		135	69	/	14.27	/	15.20
		135	138	/	11.10	/	11.70
		270	0	/	13.27	/	14.20
	DFT-s-OFDM 16QAM	1	1	/	13.22	/	14.20
	DFT-s-OFDM 64QAM	1	1	/	11.91	/	12.70
	DFT-s-OFDM 256QAM	1	1	/	9.80	/	10.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		12.78		13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	13.62	13.66	13.70	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	13.72	13.67	13.72	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	



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70MHz	DFT-s-OFDM QPSK	1	1	13.62	13.68	13.63	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.60	13.66	13.69	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.57	13.73	13.71	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.61	13.74	13.65	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	13.67	13.65	13.69	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	13.61	13.70	13.63	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.66	13.64	13.72	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	13.66	13.70	13.70	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	13.72	13.65	13.67	15.20



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N78 PC2 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.59	/	19.70
		1	137	/	18.60	/	19.70
		1	271	/	18.69	/	19.70
		135	0	/	15.59	/	16.20
		135	69	/	18.75	/	19.70
		135	138	/	15.60	/	16.20
		270	0	/	18.22	/	19.20
	DFT-s-OFDM QPSK	1	1	/	18.53	/	19.70
		1	137	/	18.61	/	19.70
		1	271	/	18.64	/	19.70
		135	0	/	15.58	/	16.20
		135	69	/	18.78	/	19.70
		135	138	/	15.60	/	16.20
		270	0	/	17.72	/	18.70
	DFT-s-OFDM 16QAM	1	1	/	17.72	/	18.70
	DFT-s-OFDM 64QAM	1	1	/	16.42	/	17.20
	DFT-s-OFDM 256QAM	1	1	/	14.39	/	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		17.36		18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	18.70	18.62	18.71	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	18.70	18.65	18.70	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	18.67	18.62	18.65	19.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	18.67	18.67	18.63	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	18.61	18.72	18.66	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	18.65	18.65	18.69	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	18.63	18.71	18.68	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	18.66	18.67	18.63	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	18.67	18.70	18.67	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	18.63	18.59	18.63	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	18.63	18.69	18.63	19.70



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N78 PC2 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.62	/	17.70
		1	137	/	16.62	/	17.70
		1	271	/	16.74	/	17.70
		135	0	/	13.53	/	14.20
		135	69	/	16.81	/	17.70
		135	138	/	13.59	/	14.20
		270	0	/	16.32	/	17.20
	DFT-s-OFDM QPSK	1	1	/	16.55	/	17.70
		1	137	/	16.70	/	17.70
		1	271	/	16.68	/	17.70
		135	0	/	13.51	/	14.20
		135	69	/	16.87	/	17.70
		135	138	/	13.71	/	14.20
		270	0	/	15.72	/	16.70
	DFT-s-OFDM 16QAM	1	1	/	15.75	/	16.70
	DFT-s-OFDM 64QAM	1	1	/	14.41	/	15.20
	DFT-s-OFDM 256QAM	1	1	/	12.30	/	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		15.35		16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.67	16.69	16.71	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.62	16.72	16.68	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	16.65	16.61	16.72	17.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.65	16.62	16.61	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.59	16.68	16.63	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.71	16.64	16.71	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.69	16.70	16.65	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.62	16.66	16.62	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.70	16.65	16.70	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	16.61	16.71	16.73	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	16.63	16.68	16.63	17.70



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N78 PC3 DS12				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.13	/	16.20
		1	137	/	15.21	/	16.20
		1	271	/	15.20	/	16.20
		135	0	/	14.84	/	15.70
		135	69	/	15.35	/	16.20
		135	138	/	14.89	/	15.70
		270	0	/	14.79	/	15.70
	DFT-s-OFDM QPSK	1	1	/	15.10	/	16.20
		1	137	/	15.19	/	16.20
		1	271	/	15.19	/	16.20
		135	0	/	14.26	/	15.20
		135	69	/	15.37	/	16.20
		135	138	/	14.37	/	15.20
		270	0	/	14.35	/	15.20
	DFT-s-OFDM 16QAM	1	1	/	14.23	/	15.20
	DFT-s-OFDM 64QAM	1	1	/	12.75	/	13.70
	DFT-s-OFDM 256QAM	1	1	/	10.90	/	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		13.88		14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.21	15.20	15.28	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.19	15.22	15.29	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	15.21	15.24	15.22	16.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.21	15.29	15.27	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.19	15.17	15.26	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.14	15.28	15.30	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.24	15.21	15.23	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.26	15.20	15.28	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.20	15.27	15.28	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	15.19	15.22	15.29	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	15.22	15.28	15.26	16.20



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N78 PC3 DS13				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	13.60	/	14.70
		1	137	/	13.74	/	14.70
		1	271	/	13.71	/	14.70
		135	0	/	13.37	/	14.20
		135	69	/	13.88	/	14.70
		135	138	/	13.37	/	14.20
		270	0	/	13.25	/	14.20
	DFT-s-OFDM QPSK	1	1	/	13.64	/	14.70
		1	137	/	13.67	/	14.70
		1	271	/	13.70	/	14.70
		135	0	/	12.82	/	13.70
		135	69	/	13.88	/	14.70
		135	138	/	12.85	/	13.70
		270	0	/	12.78	/	13.70
	DFT-s-OFDM 16QAM	1	1	/	12.74	/	13.70
	DFT-s-OFDM 64QAM	1	1	/	11.29	/	12.20
	DFT-s-OFDM 256QAM	1	1	/	9.39	/	10.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		12.39		13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	13.75	13.68	13.71	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	13.73	13.68	13.73	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	13.74	13.73	13.78	14.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.69	13.71	13.71	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.72	13.72	13.83	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.68	13.65	13.76	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	13.75	13.71	13.73	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	13.68	13.71	13.76	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.66	13.66	13.82	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	13.70	13.70	13.75	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	13.70	13.70	13.75	14.70



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N78 PC3 DSI4/5/8/9/10				Conducted Power(dBm)			
SCS 30kHz(3450~3550)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
				/	3500.01	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.61	/	17.70
		1	137	/	16.74	/	17.70
		1	271	/	16.73	/	17.70
		135	0	/	16.36	/	17.20
		135	69	/	16.88	/	17.70
		135	138	/	16.38	/	17.20
		270	0	/	16.30	/	17.20
	DFT-s-OFDM QPSK	1	1	/	16.64	/	17.70
		1	137	/	16.73	/	17.70
		1	271	/	16.73	/	17.70
		135	0	/	15.80	/	16.70
		135	69	/	16.90	/	17.70
		135	138	/	15.86	/	16.70
		270	0	/	15.80	/	16.70
	DFT-s-OFDM 16QAM	1	1	/	15.73	/	16.70
	DFT-s-OFDM 64QAM	1	1	/	14.29	/	15.20
	DFT-s-OFDM 256QAM	1	1	/	12.46	/	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		15.33		16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.73	16.75	16.77	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.70	16.75	16.75	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632334	633334	634334	
70MHz	DFT-s-OFDM QPSK	1	1	16.76	16.73	16.82	17.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.72	16.70	16.74	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.70	16.71	16.71	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.73	16.80	16.72	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.69	16.67	16.71	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	16.64	16.66	16.74	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.71	16.71	16.72	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	16.75	16.68	16.74	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	16.66	16.67	16.73	17.70



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N78 PC2 DS12				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.99	/	16.20
		1	137	/	14.89	/	16.20
		1	271	/	15.03	/	16.20
		135	0	/	11.86	/	12.70
		135	69	/	15.15	/	16.20
		135	138	/	11.95	/	12.70
		270	0	/	14.66	/	15.70
	DFT-s-OFDM QPSK	1	1	/	15.10	/	16.20
		1	137	/	14.90	/	16.20
		1	271	/	14.99	/	16.20
		135	0	/	11.85	/	12.70
		135	69	/	15.13	/	16.20
		135	138	/	11.90	/	12.70
		270	0	/	14.22	/	15.20
	DFT-s-OFDM 16QAM	1	1	/	14.16	/	15.20
	DFT-s-OFDM 64QAM	1	1	/	12.89	/	13.70
	DFT-s-OFDM 256QAM	1	1	/	11.04	/	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	14.05	/	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	15.12	15.07	14.98	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	15.07	15.11	15.05	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	14.97	15.12	15.04	16.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	15.02	15.11	14.93	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	15.05	15.04	14.98	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	15.10	15.11	14.97	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	15.07	15.03	15.04	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	15.13	15.12	14.96	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	15.07	15.02	14.97	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	15.03	15.12	15.00	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	15.03	15.05	15.02	16.20



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N78 PC2 DSI3				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	14.02	/	15.20
		1	137	/	13.88	/	15.20
		1	271	/	14.01	/	15.20
		135	0	/	10.81	/	11.70
		135	69	/	14.22	/	15.20
		135	138	/	10.84	/	11.70
		270	0	/	13.72	/	14.70
	DFT-s-OFDM QPSK	1	1	/	14.00	/	15.20
		1	137	/	13.98	/	15.20
		1	271	/	14.07	/	15.20
		135	0	/	10.84	/	11.70
		135	69	/	14.14	/	15.20
		135	138	/	10.84	/	11.70
		270	0	/	13.20	/	14.20
	DFT-s-OFDM 16QAM	1	1	/	13.23	/	14.20
	DFT-s-OFDM 64QAM	1	1	/	11.97	/	12.70
	DFT-s-OFDM 256QAM	1	1	/	10.07	/	10.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	13.04	/	13.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	14.04	14.12	13.98	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	14.04	14.06	13.98	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	14.04	14.06	13.99	15.20



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	14.06	14.13	14.05	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	14.10	14.08	14.01	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	14.00	14.11	13.98	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	14.00	14.10	13.99	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	14.10	14.04	13.99	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	14.09	14.08	14.04	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	14.03	14.10	14.06	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	14.04	14.06	14.00	15.20



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N78 PC2 DSI4/5				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	18.51	/	19.70
		1	137	/	18.48	/	19.70
		1	271	/	18.49	/	19.70
		135	0	/	15.38	/	16.20
		135	69	/	18.67	/	19.70
		135	138	/	15.39	/	16.20
		270	0	/	18.21	/	19.20
	DFT-s-OFDM QPSK	1	1	/	18.53	/	19.70
		1	137	/	18.52	/	19.70
		1	271	/	18.46	/	19.70
		135	0	/	15.35	/	16.20
		135	69	/	18.63	/	19.70
		135	138	/	15.42	/	16.20
		270	0	/	17.71	/	18.70
	DFT-s-OFDM 16QAM	1	1	/	17.73	/	18.70
	DFT-s-OFDM 64QAM	1	1	/	16.43	/	17.20
	DFT-s-OFDM 256QAM	1	1	/	14.48	/	15.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	17.49	/	18.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	18.50	18.54	18.43	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	18.49	18.65	18.47	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	18.57	18.59	18.50	19.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	18.50	18.58	18.43	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	18.60	18.55	18.44	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	18.57	18.58	18.54	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	18.57	18.61	18.49	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	18.53	18.59	18.49	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	18.57	18.64	18.43	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	18.54	18.63	18.47	19.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	18.55	18.61	18.49	19.70



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N78 PC2 DSI8/9/10				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	16.52	/	17.70
		1	137	/	16.47	/	17.70
		1	271	/	16.49	/	17.70
		135	0	/	13.40	/	14.20
		135	69	/	16.68	/	17.70
		135	138	/	13.39	/	14.20
		270	0	/	16.19	/	17.20
	DFT-s-OFDM QPSK	1	1	/	16.51	/	17.70
		1	137	/	16.46	/	17.70
		1	271	/	16.55	/	17.70
		135	0	/	13.33	/	14.20
		135	69	/	16.63	/	17.70
		135	138	/	13.38	/	14.20
		270	0	/	15.72	/	16.70
	DFT-s-OFDM 16QAM	1	1	/	15.77	/	16.70
	DFT-s-OFDM 64QAM	1	1	/	14.42	/	15.20
	DFT-s-OFDM 256QAM	1	1	/	12.56	/	13.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	15.46	/	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	16.60	16.63	16.54	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	16.53	16.62	16.51	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	16.52	16.64	16.46	17.70



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Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	16.48	16.54	16.50	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	16.51	16.58	16.44	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	16.56	16.65	16.54	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	16.52	16.55	16.52	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	16.50	16.60	16.45	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	16.49	16.53	16.43	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	16.53	16.55	16.52	17.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	16.56	16.51	16.47	17.70



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N78 PC3 DSI2				Conducted Power(dBm)			
SCS 30kHz(3700~3800)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
				/	3750.00	/	
100MHz	DFT-s-OFDM PI/2 BPSK	1	1	/	15.59	/	16.20
		1	137	/	15.57	/	16.20
		1	271	/	15.55	/	16.20
		135	0	/	15.23	/	15.70
		135	69	/	15.73	/	16.20
		135	138	/	15.23	/	15.70
		270	0	/	15.05	/	15.70
	DFT-s-OFDM QPSK	1	1	/	15.57	/	16.20
		1	137	/	15.57	/	16.20
		1	271	/	15.55	/	16.20
		135	0	/	14.79	/	15.20
		135	69	/	15.75	/	16.20
		135	138	/	14.71	/	15.20
		270	0	/	14.73	/	15.20
	DFT-s-OFDM 16QAM	1	1	/	14.62	/	15.20
	DFT-s-OFDM 64QAM	1	1	/	13.25	/	13.70
	DFT-s-OFDM 256QAM	1	1	/	11.30	/	11.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	14.23	/	14.70
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	15.11	15.11	15.12	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	15.12	15.20	15.05	16.20
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649000	650000	651000	
70MHz	DFT-s-OFDM QPSK	1	1	15.19	15.11	15.07	16.20



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