

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

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

Report No.: SZCR240700286108

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N77 PC3 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	/	14.05	/	15.50
		1	137	/	14.00	/	15.50
		1	271	/	14.19	/	15.50
		135	0	/	13.67	/	15.00
		135	69	/	13.97	/	15.50
		135	138	/	13.40	/	15.00
		270	0	/	13.41	/	15.00
	DFT-s-OFDM QPSK	1	1	/	14.08	/	15.50
		1	137	/	14.09	/	15.50
		1	271	/	14.04	/	15.50
		135	0	/	13.03	/	14.50
		135	69	/	13.96	/	15.50
		135	138	/	12.87	/	14.50
		270	0	/	12.99	/	14.50
	DFT-s-OFDM 16QAM	1	1	/	13.25	/	14.50
	DFT-s-OFDM 64QAM	1	1	/	11.75	/	13.00
	DFT-s-OFDM 256QAM	1	1	/	9.72	/	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	12.62	/	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	13.87	13.85	13.93	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	13.91	13.85	13.97	15.50
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	13.94	13.85	13.88	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	13.87	13.80	13.95	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	13.84	13.87	13.93	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	13.88	13.95	13.94	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	13.83	13.74	13.83	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	13.96	13.77	13.98	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	13.88	13.83	13.94	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	13.77	13.76	13.86	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	13.92	13.68	14.00	15.50



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N77 PC3 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	/	17.60	/	19.00
		1	137	/	17.55	/	19.00
		1	271	/	17.69	/	19.00
		135	0	/	17.13	/	18.50
		135	69	/	17.52	/	19.00
		135	138	/	16.89	/	18.50
		270	0	/	16.87	/	18.50
	DFT-s-OFDM QPSK	1	1	/	17.60	/	19.00
		1	137	/	17.55	/	19.00
		1	271	/	17.59	/	19.00
		135	0	/	16.56	/	18.00
		135	69	/	17.44	/	19.00
		135	138	/	16.42	/	18.00
		270	0	/	16.44	/	18.00
	DFT-s-OFDM 16QAM	1	1	/	16.70	/	18.00
	DFT-s-OFDM 64QAM	1	1	/	15.24	/	16.50
	DFT-s-OFDM 256QAM	1	1	/	13.19	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	16.10	/	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.35	17.33	17.40	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.39	17.33	17.49	19.00
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	17.43	17.39	17.39	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.41	17.30	17.48	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.30	17.37	17.45	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.36	17.43	17.40	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	17.38	17.23	17.32	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	17.43	17.27	17.48	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	17.43	17.35	17.44	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	17.31	17.26	17.39	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	17.39	17.23	17.45	19.00



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N77 PC3 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	/	16.06	/	17.50
		1	137	/	16.01	/	17.50
		1	271	/	16.19	/	17.50
		135	0	/	15.62	/	17.00
		135	69	/	16.05	/	17.50
		135	138	/	15.38	/	17.00
		270	0	/	15.37	/	17.00
	DFT-s-OFDM QPSK	1	1	/	16.05	/	17.50
		1	137	/	16.01	/	17.50
		1	271	/	16.04	/	17.50
		135	0	/	15.01	/	16.50
		135	69	/	15.96	/	17.50
		135	138	/	14.92	/	16.50
		270	0	/	14.98	/	16.50
	DFT-s-OFDM 16QAM	1	1	/	15.19	/	16.50
	DFT-s-OFDM 64QAM	1	1	/	13.78	/	15.00
	DFT-s-OFDM 256QAM	1	1	/	11.74	/	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1	/	14.55	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.85	15.85	15.93	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.86	15.87	16.04	17.50
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	15.91	15.90	15.88	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.89	15.84	15.93	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.78	15.92	15.95	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.81	15.97	15.86	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.88	15.72	15.83	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	15.94	15.78	16.01	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.97	15.86	15.95	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	15.85	15.77	15.94	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	15.92	15.74	15.95	17.50



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N77 PC3 DSI 2					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	15.02	15.33	15.21	15.25	15.43	15.15	16.00
		1	137	15.12	15.35	15.31	15.45	15.25	14.87	16.00
		1	271	14.88	15.34	15.39	14.97	14.52	14.50	16.00
		135	0	14.55	14.51	14.73	14.90	14.79	14.25	15.50
		135	69	15.05	15.08	15.17	15.19	15.03	14.54	16.00
		135	138	14.45	14.61	14.76	14.45	14.19	13.76	15.50
		270	0	14.55	14.73	14.79	14.81	14.42	14.10	15.50
	DFT-s-OFDM QPSK	1	1	15.10	15.27	15.19	15.26	15.54	15.19	16.00
		1	137	15.12	15.35	15.46	15.46	15.08	14.72	16.00
		1	271	14.97	15.48	15.31	14.93	14.55	14.39	16.00
		135	0	14.04	14.03	14.14	14.33	14.20	13.87	15.00
		135	69	15.02	15.13	15.26	15.29	14.99	14.57	16.00
		135	138	13.91	14.18	14.33	14.04	13.66	13.32	15.00
		270	0	13.91	14.19	14.23	14.23	13.83	13.65	15.00
	DFT-s-OFDM 16QAM	1	1	14.19	14.32	14.35	14.41	14.36	14.21	15.00
	DFT-s-OFDM 64QAM	1	1	12.77	12.89	12.88	12.98	13.16	13.00	13.50
	DFT-s-OFDM 256QAM	1	1	10.75	10.82	10.83	10.92	11.13	10.94	11.50
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	13.61	13.62	13.61	13.80	13.87	13.56	14.50
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	14.86	15.13	15.24	15.22	15.00	14.62	16.00
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	15.00	15.24	15.23	15.28	14.94	14.50	16.00
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	14.90	15.08	15.16	15.31	14.96	14.59	16.00
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	14.92	15.15	15.20	15.29	15.03	14.63	16.00
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	14.96	15.11	15.33	15.33	15.01	14.62	16.00
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	14.98	15.18	15.31	15.38	15.01	14.45	16.00
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	15.02	15.19	15.23	15.26	15.03	14.66	16.00
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	14.96	15.21	15.30	15.31	14.88	14.49	16.00
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	14.98	15.16	15.17	15.35	14.92	14.67	16.00
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	15.01	15.24	15.30	15.25	14.87	14.41	16.00
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	14.95	15.15	15.32	15.27	15.00	14.67	16.00



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N77 PC3 DSI 3					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	14.57	14.77	14.72	14.68	14.98	14.67	15.50
		1	137	14.57	14.86	14.91	14.90	14.66	14.27	15.50
		1	271	14.46	14.88	14.94	14.43	13.98	13.97	15.50
		135	0	14.05	13.96	14.32	14.36	14.23	13.76	15.00
		135	69	14.47	14.58	14.71	14.77	14.51	13.98	15.50
		135	138	13.93	14.09	14.23	14.03	13.62	13.30	15.00
		270	0	14.04	14.19	14.31	14.31	13.94	13.60	15.00
	DFT-s-OFDM QPSK	1	1	14.68	14.67	14.75	14.77	14.99	14.61	15.50
		1	137	14.64	14.80	14.92	14.95	14.58	14.28	15.50
		1	271	14.47	14.99	14.77	14.39	14.07	13.91	15.50
		135	0	13.61	13.59	13.72	13.84	13.70	13.41	14.50
		135	69	14.52	14.65	14.74	14.86	14.50	14.09	15.50
		135	138	13.40	13.66	13.74	13.60	13.13	12.85	14.50
		270	0	13.38	13.69	13.77	13.74	13.37	13.16	14.50
	DFT-s-OFDM 16QAM	1	1	13.71	13.73	13.82	13.91	13.92	13.73	14.50
	DFT-s-OFDM 64QAM	1	1	12.26	12.38	12.44	12.54	12.71	12.47	13.00
	DFT-s-OFDM 256QAM	1	1	10.25	10.33	10.32	10.48	10.60	10.43	11.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
100MHz	CP-OFDM QPSK	1	1	13.18	13.13	13.02	13.21	13.40	13.14	14.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	14.43	14.65	14.73	14.75	14.46	14.06	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
80MHz	DFT-s-OFDM QPSK	1	1	14.44	14.66	14.77	14.73	14.46	13.97	15.50
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	14.61	14.69	14.80	14.48	14.02	15.50
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	14.41	14.58	14.65	14.79	14.51	14.14	15.50
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	14.37	14.64	14.75	14.83	14.48	14.11	15.50
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	14.47	14.71	14.81	14.92	14.51	13.97	15.50
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	14.47	14.75	14.64	14.74	14.49	14.19	15.50
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	14.40	14.63	14.78	14.77	14.37	14.02	15.50
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	14.54	14.70	14.60	14.92	14.36	14.12	15.50
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	14.45	14.73	14.80	14.74	14.37	13.98	15.50
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	14.46	14.61	14.79	14.69	14.42	14.19	15.50



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N77 PC3 DSI 4/5					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	18.04	18.30	18.22	18.21	18.48	18.17	19.00
		1	137	18.10	18.32	18.36	18.44	18.21	17.82	19.00
		1	271	17.91	18.37	18.40	17.97	17.50	17.46	19.00
		135	0	17.52	17.50	17.77	17.88	17.78	17.27	18.50
		135	69	18.00	18.13	18.21	18.24	18.04	17.51	19.00
		135	138	17.46	17.62	17.71	17.48	17.15	16.80	18.50
		270	0	17.52	17.68	17.80	17.76	17.39	17.07	18.50
	DFT-s-OFDM QPSK	1	1	18.13	18.22	18.21	18.31	18.50	18.15	19.00
		1	137	18.12	18.30	18.41	18.43	18.13	17.76	19.00
		1	271	18.00	18.45	18.30	17.88	17.52	17.36	19.00
		135	0	17.09	17.08	17.19	17.33	17.20	16.86	18.00
		135	69	17.97	18.16	18.23	18.31	17.97	17.55	19.00
		135	138	16.95	17.20	17.28	17.06	16.62	16.36	18.00
		270	0	16.92	17.15	17.23	17.20	16.85	16.62	18.00
	DFT-s-OFDM 16QAM	1	1	17.18	17.27	17.30	17.40	17.41	17.23	18.00
	DFT-s-OFDM 64QAM	1	1	15.80	15.85	15.91	15.99	16.16	15.95	16.50
	DFT-s-OFDM 256QAM	1	1	13.79	13.80	13.85	13.97	14.15	13.93	14.50
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	16.66	16.64	16.56	16.75	16.86	16.60	17.50
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	17.89	18.15	18.21	18.22	17.99	17.60	19.00
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	17.97	18.19	18.24	18.25	17.95	17.48	19.00
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	17.93	18.13	18.21	18.33	18.00	17.54	19.00
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	17.96	18.13	18.19	18.31	18.03	17.63	19.00
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	17.91	18.09	18.30	18.37	17.96	17.65	19.00
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	17.96	18.18	18.30	18.41	18.06	17.48	19.00
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	18.02	18.23	18.18	18.22	17.98	17.65	19.00
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	17.92	18.17	18.28	18.26	17.89	17.53	19.00
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	18.03	18.17	18.15	18.37	17.87	17.63	19.00
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	17.98	18.24	18.31	18.28	17.87	17.46	19.00
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	17.99	18.14	18.27	18.22	17.96	17.65	19.00



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N77 PC3 DSI 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	16.55	16.81	16.68	16.70	16.94	16.63	17.50
		1	137	16.55	16.77	16.87	17.00	16.75	16.35	17.50
		1	271	16.42	16.85	16.87	16.47	16.03	15.94	17.50
		135	0	16.00	15.98	16.29	16.42	16.28	15.82	17.00
		135	69	16.47	16.64	16.74	16.69	16.52	16.05	17.50
		135	138	15.97	16.15	16.16	15.98	15.68	15.27	17.00
		270	0	16.05	16.20	16.34	16.23	15.85	15.57	17.00
	DFT-s-OFDM QPSK	1	1	16.65	16.76	16.74	16.83	17.04	16.70	17.50
		1	137	16.67	16.83	16.92	16.95	16.63	16.23	17.50
		1	271	16.49	16.99	16.75	16.42	16.00	15.89	17.50
		135	0	15.58	15.57	15.70	15.78	15.73	15.31	16.50
		135	69	16.47	16.66	16.78	16.81	16.43	16.05	17.50
		135	138	15.44	15.69	15.77	15.52	15.16	14.91	16.50
		270	0	15.40	15.61	15.73	15.65	15.30	15.08	16.50
	DFT-s-OFDM 16QAM	1	1	15.66	15.74	15.82	15.88	15.88	15.76	16.50
	DFT-s-OFDM 64QAM	1	1	14.26	14.36	14.45	14.46	14.70	14.49	15.00
	DFT-s-OFDM 256QAM	1	1	12.33	12.25	12.37	12.46	12.67	12.48	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
100MHz	CP-OFDM QPSK	1	1	15.21	15.13	15.05	15.23	15.36	15.07	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
90MHz	DFT-s-OFDM QPSK	1	1	16.43	16.70	16.71	16.75	16.49	16.15	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Channel	Tune up
80MHz	DFT-s-OFDM QPSK	1	1	16.42	16.69	16.76	16.78	16.46	16.03	17.50
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	16.38	16.60	16.71	16.78	16.54	16.08	17.50
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	16.48	16.68	16.73	16.85	16.54	16.15	17.50
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	16.46	16.60	16.79	16.91	16.44	16.18	17.50
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	16.44	16.68	16.84	16.96	16.54	15.97	17.50
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	16.55	16.75	16.65	16.72	16.51	16.14	17.50
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	16.37	16.64	16.76	16.75	16.39	16.08	17.50
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	16.58	16.62	16.69	16.88	16.41	16.13	17.50
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	16.44	16.79	16.77	16.77	16.36	15.99	17.50
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	16.48	16.67	16.81	16.75	16.41	16.15	17.50



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N78 PC2 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	/	16.22	/	17.50
		1	137	/	16.21	/	17.50
		1	271	/	16.18	/	17.50
		135	0	/	12.63	/	14.00
		135	69	/	16.06	/	17.50
		135	138	/	12.74	/	14.00
		270	0	/	15.46	/	17.00
	DFT-s-OFDM QPSK	1	1	/	16.25	/	17.50
		1	137	/	16.23	/	17.50
		1	271	/	16.13	/	17.50
		135	0	/	12.61	/	14.00
		135	69	/	16.23	/	17.50
		135	138	/	12.57	/	14.00
		270	0	/	15.10	/	16.50
	DFT-s-OFDM 16QAM	1	1	/	15.28	/	16.50
	DFT-s-OFDM 64QAM	1	1	/	13.77	/	15.00
	DFT-s-OFDM 256QAM	1	1	/	11.71	/	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		14.59		16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	16.09	16.21	16.10	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	16.21	16.13	16.19	17.50
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	16.12	16.13	16.09	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	16.18	16.23	16.10	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	16.12	16.26	16.10	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	16.05	16.09	16.09	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	16.12	16.29	16.15	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	16.21	16.24	16.08	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	16.10	16.28	16.14	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	16.16	16.12	16.12	17.50



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N78 PC2 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	/	15.24	/	16.50
		1	137	/	15.30	/	16.50
		1	271	/	15.15	/	16.50
		135	0	/	11.66	/	13.00
		135	69	/	15.01	/	16.50
		135	138	/	11.70	/	13.00
		270	0	/	14.43	/	16.00
	DFT-s-OFDM QPSK	1	1	/	15.20	/	16.50
		1	137	/	15.32	/	16.50
		1	271	/	15.11	/	16.50
		135	0	/	11.61	/	13.00
		135	69	/	15.12	/	16.50
		135	138	/	11.58	/	13.00
		270	0	/	14.09	/	15.50
	DFT-s-OFDM 16QAM	1	1	/	14.26	/	15.50
	DFT-s-OFDM 64QAM	1	1	/	12.73	/	14.00
	DFT-s-OFDM 256QAM	1	1	/	10.74	/	12.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		13.55		15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	15.15	15.14	15.12	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	15.20	15.08	15.14	16.50
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	15.15	15.18	15.06	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	15.18	15.22	15.11	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	15.13	15.26	15.09	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	15.10	15.05	15.11	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	15.11	15.22	15.10	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	15.14	15.28	15.07	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	15.06	15.25	15.17	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	15.19	15.16	15.14	16.50



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N78 PC2 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	/	19.21	/	20.50
		1	137	/	19.25	/	20.50
		1	271	/	19.17	/	20.50
		135	0	/	15.65	/	17.00
		135	69	/	19.04	/	20.50
		135	138	/	15.71	/	17.00
		270	0	/	18.47	/	20.00
	DFT-s-OFDM QPSK	1	1	/	19.21	/	20.50
		1	137	/	19.27	/	20.50
		1	271	/	19.15	/	20.50
		135	0	/	15.65	/	17.00
		135	69	/	19.08	/	20.50
		135	138	/	15.62	/	17.00
		270	0	/	18.08	/	19.50
	DFT-s-OFDM 16QAM	1	1	/	18.25	/	19.50
	DFT-s-OFDM 64QAM	1	1	/	16.73	/	18.00
	DFT-s-OFDM 256QAM	1	1	/	14.76	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		17.57		19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	19.11	19.18	19.12	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.17	19.09	19.17	20.50
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	19.15	19.17	19.09	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.16	19.26	19.15	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.16	19.27	19.11	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.09	19.10	19.07	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.08	19.25	19.14	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.18	19.25	19.03	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	19.09	19.26	19.15	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	19.14	19.11	19.09	20.50



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N78 PC2 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	/	17.76	/	19.00
		1	137	/	17.77	/	19.00
		1	271	/	17.69	/	19.00
		135	0	/	14.19	/	15.50
		135	69	/	17.52	/	19.00
		135	138	/	14.16	/	15.50
		270	0	/	17.02	/	18.50
	DFT-s-OFDM QPSK	1	1	/	17.68	/	19.00
		1	137	/	17.72	/	19.00
		1	271	/	17.70	/	19.00
		135	0	/	14.13	/	15.50
		135	69	/	17.61	/	19.00
		135	138	/	14.15	/	15.50
		270	0	/	16.53	/	18.00
	DFT-s-OFDM 16QAM	1	1	/	16.74	/	18.00
	DFT-s-OFDM 64QAM	1	1	/	15.28	/	16.50
	DFT-s-OFDM 256QAM	1	1	/	13.31	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		16.06		17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.63	17.66	17.59	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.71	17.56	17.62	19.00
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	17.64	17.72	17.55	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.65	17.78	17.64	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.70	17.81	17.57	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.54	17.65	17.53	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	17.62	17.80	17.60	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	17.70	17.72	17.51	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
15MHz	DFT-s-OFDM QPSK	1	1	17.63	17.78	17.69	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630001	633334	636668	
10MHz	DFT-s-OFDM QPSK	1	1	17.63	17.61	17.57	19.00



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N78 PC3 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	/	12.23	/	13.50
		1	137	/	12.28	/	13.50
		1	271	/	12.10	/	13.50
		135	0	/	11.68	/	13.00
		135	69	/	12.08	/	13.50
		135	138	/	11.62	/	13.00
		270	0	/	11.57	/	13.00
	DFT-s-OFDM QPSK	1	1	/	12.06	/	13.50
		1	137	/	12.20	/	13.50
		1	271	/	12.06	/	13.50
		135	0	/	11.08	/	12.50
		135	69	/	12.15	/	13.50
		135	138	/	11.12	/	12.50
		270	0	/	11.09	/	12.50
	DFT-s-OFDM 16QAM	1	1	/	11.23	/	12.50
	DFT-s-OFDM 64QAM	1	1	/	9.80	/	11.00
	DFT-s-OFDM 256QAM	1	1	/	7.79	/	9.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		10.52		12.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	12.14	12.16	12.25	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	12.20	12.27	12.11	13.50
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	12.11	12.33	12.19	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	12.05	12.12	12.22	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	12.24	12.33	12.26	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	12.08	12.09	12.25	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	12.10	12.19	12.28	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	12.26	12.23	12.16	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	12.28	12.09	12.26	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	12.26	12.12	12.22	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	12.05	12.26	12.21	13.50



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N78 PC3 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	/	11.65	/	13.00
		1	137	/	11.70	/	13.00
		1	271	/	11.55	/	13.00
		135	0	/	11.17	/	12.50
		135	69	/	11.57	/	13.00
		135	138	/	11.14	/	12.50
		270	0	/	11.05	/	12.50
	DFT-s-OFDM QPSK	1	1	/	11.57	/	13.00
		1	137	/	11.65	/	13.00
		1	271	/	11.54	/	13.00
		135	0	/	10.64	/	12.00
		135	69	/	11.65	/	13.00
		135	138	/	10.63	/	12.00
		270	0	/	10.57	/	12.00
	DFT-s-OFDM 16QAM	1	1	/	10.69	/	12.00
	DFT-s-OFDM 64QAM	1	1	/	9.27	/	10.50
	DFT-s-OFDM 256QAM	1	1	/	7.27	/	8.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		10.04		11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	11.65	11.74	11.68	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	11.71	11.82	11.63	13.00
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	11.54	11.79	11.70	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	11.55	11.64	11.65	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	11.79	11.83	11.76	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	11.58	11.58	11.82	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	11.66	11.67	11.76	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	11.71	11.69	11.68	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	11.71	11.59	11.81	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	11.70	11.65	11.76	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	11.62	11.82	11.78	13.00



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N78 PC3 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	/	19.18	/	20.50
		1	137	/	19.24	/	20.50
		1	271	/	19.08	/	20.50
		135	0	/	18.71	/	20.00
		135	69	/	19.10	/	20.50
		135	138	/	18.61	/	20.00
		270	0	/	18.58	/	20.00
	DFT-s-OFDM QPSK	1	1	/	19.11	/	20.50
		1	137	/	19.20	/	20.50
		1	271	/	19.08	/	20.50
		135	0	/	18.11	/	19.50
		135	69	/	19.13	/	20.50
		135	138	/	18.09	/	19.50
		270	0	/	18.04	/	19.50
	DFT-s-OFDM 16QAM	1	1	/	18.20	/	19.50
	DFT-s-OFDM 64QAM	1	1	/	16.80	/	18.00
	DFT-s-OFDM 256QAM	1	1	/	14.74	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		17.55		19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	19.16	19.21	19.20	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	19.24	19.30	19.13	20.50
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	19.09	19.30	19.18	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	19.06	19.13	19.18	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	19.26	19.28	19.27	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	19.12	19.12	19.28	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	19.13	19.14	19.29	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	19.24	19.22	19.16	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	19.25	19.13	19.30	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	19.25	19.13	19.26	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	19.08	19.28	19.26	20.50



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N78 PC3 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	/	17.66	/	19.00
		1	137	/	17.76	/	19.00
		1	271	/	17.56	/	19.00
		135	0	/	17.21	/	18.50
		135	69	/	17.61	/	19.00
		135	138	/	17.12	/	18.50
		270	0	/	17.05	/	18.50
	DFT-s-OFDM QPSK	1	1	/	17.62	/	19.00
		1	137	/	17.65	/	19.00
		1	271	/	17.61	/	19.00
		135	0	/	16.61	/	18.00
		135	69	/	17.66	/	19.00
		135	138	/	16.64	/	18.00
		270	0	/	16.49	/	18.00
	DFT-s-OFDM 16QAM	1	1	/	16.72	/	18.00
	DFT-s-OFDM 64QAM	1	1	/	15.34	/	16.50
	DFT-s-OFDM 256QAM	1	1	/	13.28	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	633334	/	
100MHz	CP-OFDM QPSK	1	1		16.06		17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				633000	633334	633668	
90MHz	DFT-s-OFDM QPSK	1	1	17.62	17.74	17.69	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632668	633334	634000	
80MHz	DFT-s-OFDM QPSK	1	1	17.78	17.78	17.63	19.00
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	17.54	17.75	17.72	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				632000	633334	634668	
60MHz	DFT-s-OFDM QPSK	1	1	17.58	17.58	17.73	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631668	633334	635000	
50MHz	DFT-s-OFDM QPSK	1	1	17.80	17.81	17.81	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631334	633334	635334	
40MHz	DFT-s-OFDM QPSK	1	1	17.58	17.62	17.79	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				631001	633334	635667	
30MHz	DFT-s-OFDM QPSK	1	1	17.63	17.69	17.84	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630834	633334	635833	
25MHz	DFT-s-OFDM QPSK	1	1	17.77	17.69	17.66	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630668	633334	636000	
20MHz	DFT-s-OFDM QPSK	1	1	17.70	17.64	17.76	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630501	633334	636167	
15MHz	DFT-s-OFDM QPSK	1	1	17.80	17.58	17.80	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				630334	633334	636334	
10MHz	DFT-s-OFDM QPSK	1	1	17.63	17.74	17.77	19.00



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N78 PC2 DSI 2				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	/	16.25	/	17.50
		1	137	/	16.49	/	17.50
		1	271	/	16.76	/	17.50
		135	0	/	12.71	/	14.00
		135	69	/	16.25	/	17.50
		135	138	/	12.85	/	14.00
		270	0	/	15.81	/	17.00
	DFT-s-OFDM QPSK	1	1	/	16.31	/	17.50
		1	137	/	16.35	/	17.50
		1	271	/	16.83	/	17.50
		135	0	/	12.75	/	14.00
		135	69	/	16.20	/	17.50
		135	138	/	12.93	/	14.00
		270	0	/	15.32	/	16.50
	DFT-s-OFDM 16QAM	1	1	/	15.41	/	16.50
	DFT-s-OFDM 64QAM	1	1	/	13.80	/	15.00
	DFT-s-OFDM 256QAM	1	1	/	11.78	/	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	14.68	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	16.29	16.27	16.23	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	16.38	16.18	16.30	17.50
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	16.34	16.22	16.22	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	16.30	16.32	16.19	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	16.38	16.19	16.27	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	16.22	16.31	16.24	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	16.40	16.12	16.29	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	16.26	16.13	16.14	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	16.40	16.21	16.36	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	16.32	16.15	16.16	17.50



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N78 PC2 DSI 3				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	/	15.20	/	16.50
		1	137	/	15.49	/	16.50
		1	271	/	15.78	/	16.50
		135	0	/	11.76	/	13.00
		135	69	/	15.21	/	16.50
		135	138	/	11.92	/	13.00
		270	0	/	14.80	/	16.00
	DFT-s-OFDM QPSK	1	1	/	15.25	/	16.50
		1	137	/	15.37	/	16.50
		1	271	/	15.74	/	16.50
		135	0	/	11.75	/	13.00
		135	69	/	15.22	/	16.50
		135	138	/	11.94	/	13.00
		270	0	/	14.28	/	15.50
	DFT-s-OFDM 16QAM	1	1	/	14.37	/	15.50
	DFT-s-OFDM 64QAM	1	1	/	12.76	/	14.00
	DFT-s-OFDM 256QAM	1	1	/	10.77	/	12.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	13.75	/	15.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	15.31	15.31	15.22	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	15.34	15.26	15.23	16.50
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	15.36	15.27	15.21	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	15.29	15.34	15.15	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	15.43	15.22	15.28	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	15.23	15.32	15.23	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	15.39	15.17	15.35	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	15.30	15.18	15.19	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	15.42	15.24	15.33	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	15.31	15.17	15.14	16.50



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N78 PC2 DSI 4/5				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	/	19.25	/	20.50
		1	137	/	19.44	/	20.50
		1	271	/	19.77	/	20.50
		135	0	/	15.76	/	17.00
		135	69	/	19.25	/	20.50
		135	138	/	15.87	/	17.00
		270	0	/	18.81	/	20.00
	DFT-s-OFDM QPSK	1	1	/	19.28	/	20.50
		1	137	/	19.34	/	20.50
		1	271	/	19.79	/	20.50
		135	0	/	15.73	/	17.00
		135	69	/	19.23	/	20.50
		135	138	/	15.94	/	17.00
		270	0	/	18.33	/	19.50
	DFT-s-OFDM 16QAM	1	1	/	18.36	/	19.50
	DFT-s-OFDM 64QAM	1	1	/	16.77	/	18.00
	DFT-s-OFDM 256QAM	1	1	/	14.81	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	17.73	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	19.34	19.26	19.24	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	19.35	19.21	19.28	20.50
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	19.31	19.25	19.24	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	19.25	19.32	19.16	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	19.42	19.23	19.32	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	19.27	19.35	19.20	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	19.42	19.17	19.32	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	19.29	19.18	19.19	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	19.43	19.24	19.32	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	19.32	19.18	19.14	20.50



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N78 PC2 DSI 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	/	17.76	/	19.00
		1	137	/	17.94	/	19.00
		1	271	/	18.28	/	19.00
		135	0	/	14.21	/	15.50
		135	69	/	17.78	/	19.00
		135	138	/	14.35	/	15.50
		270	0	/	17.32	/	18.50
	DFT-s-OFDM QPSK	1	1	/	17.79	/	19.00
		1	137	/	17.83	/	19.00
		1	271	/	18.24	/	19.00
		135	0	/	14.26	/	15.50
		135	69	/	17.74	/	19.00
		135	138	/	14.46	/	15.50
		270	0	/	16.82	/	18.00
	DFT-s-OFDM 16QAM	1	1	/	16.90	/	18.00
	DFT-s-OFDM 64QAM	1	1	/	15.29	/	16.50
	DFT-s-OFDM 256QAM	1	1	/	13.32	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	16.20	/	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	17.82	17.75	17.73	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	17.80	17.73	17.75	19.00
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	17.81	17.77	17.71	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	17.75	17.79	17.65	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	17.90	17.74	17.83	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	17.80	17.81	17.67	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	17.90	17.68	17.82	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	17.82	17.65	17.68	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
15MHz	DFT-s-OFDM QPSK	1	1	17.90	17.71	17.87	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				646666	650000	653336	
10MHz	DFT-s-OFDM QPSK	1	1	17.82	17.70	17.63	19.00



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N78 PC3 DSI 2				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	/	12.30	/	13.50
		1	137	/	12.40	/	13.50
		1	271	/	12.81	/	13.50
		135	0	/	11.76	/	13.00
		135	69	/	12.13	/	13.50
		135	138	/	11.93	/	13.00
		270	0	/	11.88	/	13.00
	DFT-s-OFDM QPSK	1	1	/	12.32	/	13.50
		1	137	/	12.35	/	13.50
		1	271	/	12.86	/	13.50
		135	0	/	11.23	/	12.50
		135	69	/	12.22	/	13.50
		135	138	/	11.41	/	12.50
		270	0	/	11.36	/	12.50
	DFT-s-OFDM 16QAM	1	1	/	11.49	/	12.50
	DFT-s-OFDM 64QAM	1	1	/	9.69	/	11.00
	DFT-s-OFDM 256QAM	1	1	/	7.78	/	9.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	10.70	/	12.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	12.33	12.30	12.12	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	12.25	12.39	12.16	13.50
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	12.34	12.36	12.33	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	12.39	12.15	12.23	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	12.28	12.25	12.32	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	12.28	12.15	12.29	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	12.48	12.16	12.18	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	12.33	12.30	12.26	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	12.38	12.17	12.12	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	12.36	12.28	12.35	13.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	12.34	12.32	12.17	13.50



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N78 PC3 DSI 3				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	/	11.88	/	13.00
		1	137	/	11.90	/	13.00
		1	271	/	12.30	/	13.00
		135	0	/	11.31	/	12.50
		135	69	/	11.70	/	13.00
		135	138	/	11.35	/	12.50
		270	0	/	11.45	/	12.50
	DFT-s-OFDM QPSK	1	1	/	11.81	/	13.00
		1	137	/	11.84	/	13.00
		1	271	/	12.40	/	13.00
		135	0	/	10.73	/	12.00
		135	69	/	11.72	/	13.00
		135	138	/	10.92	/	12.00
		270	0	/	10.89	/	12.00
	DFT-s-OFDM 16QAM	1	1	/	10.91	/	12.00
	DFT-s-OFDM 64QAM	1	1	/	9.22	/	10.50
	DFT-s-OFDM 256QAM	1	1	/	7.26	/	8.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	10.21	/	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	11.77	11.81	11.63	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	11.73	11.84	11.65	13.00
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	11.82	11.77	11.86	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	11.95	11.67	11.80	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	11.85	11.73	11.82	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	11.84	11.72	11.83	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	11.91	11.74	11.64	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	11.76	11.78	11.78	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	11.86	11.75	11.61	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	11.93	11.85	11.85	13.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	11.81	11.81	11.63	13.00



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N78 PC3 DSI 4/5				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	/	19.33	/	20.50
		1	137	/	19.37	/	20.50
		1	271	/	19.82	/	20.50
		135	0	/	18.81	/	20.00
		135	69	/	19.17	/	20.50
		135	138	/	18.89	/	20.00
		270	0	/	18.91	/	20.00
	DFT-s-OFDM QPSK	1	1	/	19.36	/	20.50
		1	137	/	19.39	/	20.50
		1	271	/	19.88	/	20.50
		135	0	/	18.27	/	19.50
		135	69	/	19.22	/	20.50
		135	138	/	18.45	/	19.50
		270	0	/	18.36	/	19.50
	DFT-s-OFDM 16QAM	1	1	/	18.45	/	19.50
	DFT-s-OFDM 64QAM	1	1	/	16.70	/	18.00
	DFT-s-OFDM 256QAM	1	1	/	14.74	/	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	17.71	/	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	19.29	19.33	19.14	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	19.27	19.35	19.17	20.50
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	19.32	19.32	19.34	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	19.43	19.18	19.28	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	19.30	19.22	19.31	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	19.30	19.20	19.30	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	19.43	19.21	19.14	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	19.31	19.33	19.24	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	19.35	19.22	19.16	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	19.41	19.32	19.31	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	19.32	19.29	19.17	20.50



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N78 PC3 DSI 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	/	17.79	/	19.00
		1	137	/	17.92	/	19.00
		1	271	/	18.29	/	19.00
		135	0	/	17.31	/	18.50
		135	69	/	17.67	/	19.00
		135	138	/	17.43	/	18.50
		270	0	/	17.44	/	18.50
	DFT-s-OFDM QPSK	1	1	/	17.85	/	19.00
		1	137	/	17.89	/	19.00
		1	271	/	18.33	/	19.00
		135	0	/	16.75	/	18.00
		135	69	/	17.77	/	19.00
		135	138	/	16.93	/	18.00
		270	0	/	16.87	/	18.00
	DFT-s-OFDM 16QAM	1	1	/	16.98	/	18.00
	DFT-s-OFDM 64QAM	1	1	/	15.21	/	16.50
	DFT-s-OFDM 256QAM	1	1	/	13.19	/	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				/	650000	/	
100MHz	CP-OFDM QPSK	1	1	/	16.23	/	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649668	650000	650334	
90MHz	DFT-s-OFDM QPSK	1	1	17.83	17.86	17.63	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				649334	650000	650668	
80MHz	DFT-s-OFDM QPSK	1	1	17.78	17.89	17.70	19.00
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	17.80	17.80	17.84	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648668	650000	651334	
60MHz	DFT-s-OFDM QPSK	1	1	17.95	17.72	17.76	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648334	650000	651668	
50MHz	DFT-s-OFDM QPSK	1	1	17.75	17.76	17.85	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				648000	650000	652000	
40MHz	DFT-s-OFDM QPSK	1	1	17.76	17.75	17.78	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647668	650000	652334	
30MHz	DFT-s-OFDM QPSK	1	1	17.92	17.66	17.62	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647501	650000	652501	
25MHz	DFT-s-OFDM QPSK	1	1	17.86	17.85	17.72	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647334	650000	652668	
20MHz	DFT-s-OFDM QPSK	1	1	17.81	17.68	17.61	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647167	650000	652835	
15MHz	DFT-s-OFDM QPSK	1	1	17.86	17.84	17.80	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				647000	650000	653002	
10MHz	DFT-s-OFDM QPSK	1	1	17.77	17.79	17.72	19.00



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8.6 Conducted Power of NR Antenna (Ant31)

N2 DSI 2/3				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	22.94	22.86	22.68	23.50
		1	53	22.94	22.79	22.67	23.50
		1	104	22.70	22.62	22.65	23.50
		50	0	22.37	22.30	22.13	23.00
		50	28	22.90	22.76	22.73	23.50
		50	56	22.38	22.16	22.26	23.00
		100	0	22.43	22.12	22.11	23.00
	DFT-s-OFDM QPSK	1	1	22.94	22.81	22.75	23.50
		1	53	22.86	22.70	22.67	23.50
		1	104	22.75	22.71	22.70	23.50
		50	0	21.87	21.71	21.69	22.50
		50	28	22.83	22.69	22.68	23.50
		50	56	21.82	21.73	21.67	22.50
		100	0	21.88	21.67	21.70	22.50
	DFT-s-OFDM 16QAM	1	1	21.83	21.91	21.82	22.50
	DFT-s-OFDM 64QAM	1	1	20.38	20.42	20.37	21.00
	DFT-s-OFDM 256QAM	1	1	18.35	18.41	18.31	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	21.36	21.21	21.15	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	22.79	22.67	22.63	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	22.80	22.63	22.70	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	



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5MHz	DFT-s-OFDM QPSK	1	1	22.82	22.63	22.58	23.50
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N2 DSI 4/5				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	20.42	20.39	20.21	21.00
		1	53	20.41	20.31	20.20	21.00
		1	104	20.20	20.07	20.13	21.00
		50	0	19.91	19.83	19.65	20.50
		50	28	20.39	20.29	20.27	21.00
		50	56	19.83	19.71	19.80	20.50
		100	0	19.96	19.59	19.58	20.50
	DFT-s-OFDM QPSK	1	1	20.45	20.36	20.30	21.00
		1	53	20.32	20.16	20.21	21.00
		1	104	20.26	20.18	20.25	21.00
		50	0	19.32	19.18	19.24	20.00
		50	28	20.31	20.16	20.23	21.00
		50	56	19.33	19.19	19.16	20.00
		100	0	19.39	19.13	19.15	20.00
	DFT-s-OFDM 16QAM	1	1	19.37	19.41	19.30	20.00
	DFT-s-OFDM 64QAM	1	1	17.93	17.89	17.87	18.50
	DFT-s-OFDM 256QAM	1	1	15.83	15.88	15.81	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	18.88	18.71	18.64	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	20.33	20.13	20.14	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	20.32	20.14	20.23	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	



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5MHz	DFT-s-OFDM QPSK	1	1	20.34	20.08	20.12	21.00
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N2 DSI 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	19.41	19.35	19.16	20.00
		1	53	19.46	19.34	19.19	20.00
		1	104	19.21	19.10	19.12	20.00
		50	0	18.88	18.85	18.68	19.50
		50	28	19.44	19.27	19.23	20.00
		50	56	18.91	18.65	18.73	19.50
		100	0	18.89	18.57	18.66	19.50
	DFT-s-OFDM QPSK	1	1	19.45	19.29	19.24	20.00
		1	53	19.39	19.23	19.16	20.00
		1	104	19.28	19.24	19.22	20.00
		50	0	18.42	18.18	18.19	19.00
		50	28	19.29	19.20	19.19	20.00
		50	56	18.30	18.23	18.17	19.00
		100	0	18.35	18.14	18.16	19.00
	DFT-s-OFDM 16QAM	1	1	18.38	18.46	18.37	19.00
	DFT-s-OFDM 64QAM	1	1	16.93	16.96	16.85	17.50
	DFT-s-OFDM 256QAM	1	1	14.89	14.90	14.82	15.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				372000	376000	38000	
20MHz	CP-OFDM QPSK	1	1	17.89	17.73	17.68	18.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371500	376000	380500	
15MHz	DFT-s-OFDM QPSK	1	1	19.31	19.16	19.16	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				371000	376000	381000	
10MHz	DFT-s-OFDM QPSK	1	1	19.30	19.08	19.24	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				370500	376000	381500	



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5MHz	DFT-s-OFDM QPSK	1	1	19.27	19.12	19.05	20.00
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N5 DSI 2/3/4/5				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	23.99	24.01	23.95	25.00
		1	53	23.84	24.03	24.00	25.00
		1	104	23.84	23.72	23.87	25.00
		50	0	23.45	23.49	23.33	24.50
		50	28	24.06	23.85	23.89	25.00
		50	56	23.50	23.28	23.29	24.50
		100	0	23.41	23.49	23.44	24.50
	DFT-s-OFDM QPSK	1	1	23.95	23.99	23.94	25.00
		1	53	23.90	23.97	23.93	25.00
		1	104	23.84	23.82	23.83	25.00
		50	0	22.88	22.91	22.93	24.00
		50	28	23.96	23.87	23.85	25.00
		50	56	22.92	22.85	22.80	24.00
		100	0	22.97	22.97	22.90	24.00
	DFT-s-OFDM 16QAM	1	1	23.14	23.12	23.19	24.00
	DFT-s-OFDM 64QAM	1	1	21.59	21.66	21.60	22.50
	DFT-s-OFDM 256QAM	1	1	19.57	19.67	19.63	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
20MHz	CP-OFDM QPSK	1	1	22.43	22.41	22.47	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166300	167300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	23.95	23.79	23.89	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165800	167300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	23.91	23.79	23.83	25.00
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	23.87	23.81	23.76	25.00
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N5 DSI 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	22.96	23.05	22.92	24.00
		1	53	22.89	23.02	22.98	24.00
		1	104	22.85	22.71	22.92	24.00
		50	0	22.45	22.52	22.34	23.50
		50	28	23.05	22.88	22.89	24.00
		50	56	22.52	22.26	22.31	23.50
		100	0	22.36	22.46	22.43	23.50
	DFT-s-OFDM QPSK	1	1	22.90	23.02	22.99	24.00
		1	53	22.94	22.99	22.92	24.00
		1	104	22.85	22.81	22.88	24.00
		50	0	21.84	21.88	21.90	23.00
		50	28	22.96	22.83	22.81	24.00
		50	56	21.90	21.88	21.77	23.00
		100	0	21.93	21.96	21.93	23.00
	DFT-s-OFDM 16QAM	1	1	22.16	22.10	22.21	23.00
	DFT-s-OFDM 64QAM	1	1	20.61	20.70	20.56	21.50
	DFT-s-OFDM 256QAM	1	1	18.52	18.68	18.59	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166800	167300	167800	
20MHz	CP-OFDM QPSK	1	1	21.46	21.38	21.51	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				166300	167300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	22.96	22.79	22.89	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				165800	167300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	22.96	22.76	22.81	24.00
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	22.83	22.79	22.76	24.00
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N7 DSI 2/3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
				2520	2535	2550	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.97	22.98	22.97	24.00
		1	108	22.89	22.90	23.00	24.00
		1	214	22.87	22.82	22.81	24.00
		108	0	22.41	22.29	22.34	23.50
		108	54	22.86	22.90	22.77	24.00
		108	108	22.24	22.38	22.31	23.50
		216	0	22.27	22.41	22.26	23.50
	DFT-s-OFDM QPSK	1	1	22.90	22.98	22.92	24.00
		1	108	22.93	22.92	22.95	24.00
		1	214	22.80	22.85	22.83	24.00
		108	0	21.82	21.87	21.84	23.00
		108	54	22.81	22.85	22.85	24.00
		108	108	21.83	21.81	21.85	23.00
		216	0	21.86	21.89	21.81	23.00
	DFT-s-OFDM 16QAM	1	1	21.98	22.09	22.03	23.00
	DFT-s-OFDM 64QAM	1	1	20.54	20.61	20.54	21.50
	DFT-s-OFDM 256QAM	1	1	18.66	18.70	18.74	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	CP-OFDM QPSK	1	1	21.33	21.32	21.37	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	22.90	22.92	22.75	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	22.87	22.87	22.78	24.00
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	22.82	22.85	22.93	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	22.71	22.87	22.83	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	22.91	22.94	22.92	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	22.89	22.78	22.85	24.00



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N7 DSI 4/5				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
				2520	2535	2550	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.52	22.49	22.43	23.50
		1	108	22.34	22.41	22.46	23.50
		1	214	22.35	22.34	22.26	23.50
		108	0	21.86	21.77	21.82	23.00
		108	54	22.34	22.43	22.25	23.50
		108	108	21.79	21.86	21.86	23.00
		216	0	21.72	21.90	21.75	23.00
	DFT-s-OFDM QPSK	1	1	22.40	22.52	22.45	23.50
		1	108	22.43	22.43	22.42	23.50
		1	214	22.28	22.30	22.29	23.50
		108	0	21.29	21.37	21.37	22.50
		108	54	22.33	22.39	22.35	23.50
		108	108	21.36	21.33	21.30	22.50
		216	0	21.32	21.38	21.35	22.50
	DFT-s-OFDM 16QAM	1	1	21.48	21.57	21.48	22.50
	DFT-s-OFDM 64QAM	1	1	20.06	20.16	20.07	21.00
	DFT-s-OFDM 256QAM	1	1	18.11	18.21	18.27	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	CP-OFDM QPSK	1	1	20.80	20.77	20.89	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	22.35	22.47	22.30	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	22.40	22.42	22.23	23.50
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	22.31	22.31	22.48	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	22.19	22.38	22.31	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	22.45	22.48	22.41	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	22.41	22.27	22.32	23.50



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N7 DSI 8/9/10				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
				2520	2535	2550	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	21.02	21.01	21.00	22.00
		1	108	20.86	20.87	21.05	22.00
		1	214	20.91	20.79	20.82	22.00
		108	0	20.40	20.26	20.35	21.50
		108	54	20.87	20.92	20.79	22.00
		108	108	20.19	20.37	20.36	21.50
		216	0	20.32	20.43	20.27	21.50
	DFT-s-OFDM QPSK	1	1	20.88	21.03	20.89	22.00
		1	108	20.93	20.95	20.96	22.00
		1	214	20.76	20.87	20.81	22.00
		108	0	19.79	19.92	19.82	21.00
		108	54	20.80	20.85	20.82	22.00
		108	108	19.82	19.78	19.83	21.00
		216	0	19.84	19.84	19.85	21.00
	DFT-s-OFDM 16QAM	1	1	19.95	20.09	20.04	21.00
	DFT-s-OFDM 64QAM	1	1	18.53	18.59	18.53	19.50
	DFT-s-OFDM 256QAM	1	1	16.67	16.68	16.77	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	CP-OFDM QPSK	1	1	19.34	19.35	19.34	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	20.88	20.95	20.70	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	20.90	20.89	20.75	22.00
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	20.77	20.90	20.88	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	20.74	20.84	20.85	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	20.96	20.92	20.87	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	20.91	20.79	20.81	22.00



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NR N26 DSI 2/3/4/5				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	23.81	23.88	24.04	25.00
		1	53	23.93	23.93	23.86	25.00
		1	104	23.96	23.90	23.93	25.00
		50	0	23.45	23.36	23.46	24.50
		50	28	23.92	23.98	23.89	25.00
		50	56	23.48	23.36	23.25	24.50
		100	0	23.42	23.49	23.36	24.50
	DFT-s-OFDM QPSK	1	1	23.82	23.92	24.02	25.00
		1	53	23.88	23.90	23.92	25.00
		1	104	24.03	23.98	23.94	25.00
		50	0	22.94	22.96	23.02	24.00
		50	28	23.95	23.94	23.87	25.00
		50	56	22.91	22.91	22.81	24.00
		100	0	22.90	22.95	22.88	24.00
	DFT-s-OFDM 16QAM	1	1	23.04	23.07	23.02	24.00
	DFT-s-OFDM 64QAM	1	1	21.52	21.57	21.55	22.50
	DFT-s-OFDM 256QAM	1	1	19.61	19.67	19.69	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164800	166300	167800	
20MHz	CP-OFDM QPSK	1	1	22.37	22.37	22.28	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164300	166300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	23.85	24.01	23.91	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163800	166300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	23.93	24.00	23.91	25.00
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	23.91	23.89	23.92	25.00
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NR N26 DSI 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	22.79	22.92	23.02	24.00
		1	53	22.96	22.92	22.82	24.00
		1	104	22.93	22.88	22.90	24.00
		50	0	22.47	22.40	22.50	23.50
		50	28	22.88	23.03	22.93	24.00
		50	56	22.46	22.31	22.28	23.50
		100	0	22.38	22.51	22.39	23.50
	DFT-s-OFDM QPSK	1	1	22.77	22.92	22.99	24.00
		1	53	22.88	22.89	22.91	24.00
		1	104	22.98	23.01	22.93	24.00
		50	0	21.91	21.91	21.97	23.00
		50	28	22.99	22.97	22.91	24.00
		50	56	21.88	21.90	21.86	23.00
		100	0	21.94	21.91	21.87	23.00
	DFT-s-OFDM 16QAM	1	1	22.01	22.10	22.07	23.00
	DFT-s-OFDM 64QAM	1	1	20.57	20.60	20.50	21.50
	DFT-s-OFDM 256QAM	1	1	18.66	18.63	18.68	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
20MHz	CP-OFDM QPSK	1	1	21.39	21.39	21.28	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				164300	166300	168300	
15MHz	DFT-s-OFDM QPSK	1	1	22.83	22.99	22.86	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				163800	166300	168800	
10MHz	DFT-s-OFDM QPSK	1	1	22.91	23.04	22.90	24.00
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	22.89	22.94	22.87	24.00
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N38 DSI 2/3				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	24.32	24.10	24.18	25.00
		1	53	24.11	24.18	24.19	25.00
		1	104	24.27	24.37	24.32	25.00
		50	0	23.69	23.52	23.60	24.50
		50	28	24.05	24.23	24.24	25.00
		50	56	23.66	23.70	23.84	24.50
		100	0	23.75	23.76	23.69	24.50
	DFT-s-OFDM QPSK	1	1	24.24	24.17	24.19	25.00
		1	53	24.19	24.21	24.25	25.00
		1	104	24.31	24.33	24.42	25.00
		50	0	23.11	23.12	23.10	24.00
		50	28	24.03	24.13	24.15	25.00
		50	56	23.18	23.20	23.25	24.00
		100	0	23.20	23.17	23.17	24.00
	DFT-s-OFDM 16QAM	1	1	23.40	23.53	23.53	24.00
	DFT-s-OFDM 64QAM	1	1	21.93	22.00	22.02	22.50
	DFT-s-OFDM 256QAM	1	1	20.03	20.10	20.12	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	22.81	22.89	22.93	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	24.09	24.09	24.22	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	24.05	24.13	24.21	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	



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15MHz	DFT-s-OFDM QPSK	1	1	23.93	24.14	24.12	25.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	24.01	24.07	24.24	25.00



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N38 DSI 4/5				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	21.30	21.10	21.13	22.00
		1	53	21.06	21.17	21.14	22.00
		1	104	21.22	21.41	21.35	22.00
		50	0	20.73	20.50	20.58	21.50
		50	28	21.03	21.27	21.29	22.00
		50	56	20.61	20.67	20.83	21.50
		100	0	20.78	20.71	20.66	21.50
	DFT-s-OFDM QPSK	1	1	21.19	21.17	21.22	22.00
		1	53	21.22	21.22	21.23	22.00
		1	104	21.33	21.37	21.47	22.00
		50	0	20.10	20.08	20.10	21.00
		50	28	21.01	21.15	21.10	22.00
		50	56	20.23	20.24	20.28	21.00
		100	0	20.17	20.17	20.22	21.00
	DFT-s-OFDM 16QAM	1	1	20.43	20.54	20.56	21.00
	DFT-s-OFDM 64QAM	1	1	18.97	18.95	19.07	19.50
	DFT-s-OFDM 256QAM	1	1	17.03	17.08	17.15	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	19.78	19.84	19.88	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	21.13	21.05	21.17	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	21.01	21.17	21.18	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	



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15MHz	DFT-s-OFDM QPSK	1	1	20.89	21.09	21.07	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	20.99	21.11	21.22	22.00



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N38 DSI 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	20.37	20.15	20.18	21.00
		1	53	20.12	20.20	20.18	21.00
		1	104	20.32	20.36	20.35	21.00
		50	0	19.67	19.57	19.56	20.50
		50	28	20.02	20.25	20.29	21.00
		50	56	19.61	19.71	19.84	20.50
		100	0	19.71	19.75	19.72	20.50
	DFT-s-OFDM QPSK	1	1	20.22	20.12	20.15	21.00
		1	53	20.18	20.20	20.27	21.00
		1	104	20.28	20.31	20.39	21.00
		50	0	19.15	19.12	19.05	20.00
		50	28	20.04	20.08	20.17	21.00
		50	56	19.23	19.17	19.20	20.00
		100	0	19.25	19.17	19.12	20.00
	DFT-s-OFDM 16QAM	1	1	19.38	19.56	19.58	20.00
	DFT-s-OFDM 64QAM	1	1	17.90	17.95	18.04	18.50
	DFT-s-OFDM 256QAM	1	1	15.98	16.12	16.11	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				518000	519000	520000	
40MHz	CP-OFDM QPSK	1	1	18.79	18.89	18.94	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				517000	519000	521000	
30MHz	DFT-s-OFDM QPSK	1	1	20.06	20.08	20.24	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				516000	519000	522000	
20MHz	DFT-s-OFDM QPSK	1	1	20.00	20.15	20.26	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515500	519000	522500	



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15MHz	DFT-s-OFDM QPSK	1	1	19.96	20.18	20.17	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				515000	519000	523000	
10MHz	DFT-s-OFDM QPSK	1	1	19.99	20.09	20.22	21.00



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N41 PC2 DSI 2/3				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	25.75	25.70	25.79	25.58	25.63	26.50
		1	137	25.68	25.72	25.81	25.68	25.77	26.50
		1	271	25.81	25.80	25.58	25.42	25.57	26.50
		135	0	21.94	22.00	21.97	22.03	22.21	23.00
		135	69	25.51	25.60	25.57	25.64	25.53	26.50
		135	138	22.12	22.17	22.05	22.07	22.22	23.00
		270	0	25.06	25.11	25.21	25.20	25.07	26.00
	DFT-s-OFDM QPSK	1	1	25.69	25.66	25.70	25.63	25.66	26.50
		1	137	25.65	25.69	25.74	25.71	25.70	26.50
		1	271	25.78	25.76	25.60	25.50	25.55	26.50
		135	0	21.92	21.96	22.06	22.09	22.21	23.00
		135	69	25.56	25.53	25.57	25.68	25.62	26.50
		135	138	22.05	22.12	22.13	22.11	22.13	23.00
		270	0	24.55	24.59	24.66	24.61	24.59	25.50
	DFT-s-OFDM 16QAM	1	1	24.71	24.70	24.74	24.74	24.78	25.50
	DFT-s-OFDM 64QAM	1	1	23.15	23.16	23.25	23.23	23.26	24.00
	DFT-s-OFDM 256QAM	1	1	21.08	21.08	21.20	21.17	21.22	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	24.10	24.02	24.12	24.11	24.15	25.00
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	25.64	25.49	25.54	25.67	25.61	26.50
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	25.55	25.53	25.61	25.66	25.61	26.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	



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70MHz	DFT-s-OFDM QPSK	1	1	25.50	25.61	25.51	25.61	25.55	26.50
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	25.51	25.45	25.55	25.62	25.56	26.50
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	25.50	25.45	25.58	25.70	25.59	26.50
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	25.58	25.44	25.63	25.66	25.53	26.50
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	25.53	25.57	25.50	25.76	25.55	26.50
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	25.59	25.45	25.62	25.58	25.55	26.50
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	25.57	25.62	25.55	25.68	25.58	26.50
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	25.56	25.49	25.47	25.63	25.59	26.50



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N41 PC2 DSI 4/5				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	21.27	21.17	21.32	21.09	21.13	22.00
		1	137	21.21	21.19	21.27	21.16	21.30	22.00
		1	271	21.28	21.25	21.12	20.87	21.02	22.00
		135	0	17.49	17.52	17.47	17.48	17.74	18.50
		135	69	20.99	21.15	21.04	21.17	21.07	22.00
		135	138	17.58	17.71	17.54	17.59	17.72	18.50
		270	0	20.57	20.65	20.66	20.68	20.60	21.50
	DFT-s-OFDM QPSK	1	1	21.17	21.19	21.15	21.08	21.15	22.00
		1	137	21.17	21.24	21.22	21.19	21.15	22.00
		1	271	21.32	21.31	21.12	20.99	21.10	22.00
		135	0	17.44	17.47	17.52	17.56	17.73	18.50
		135	69	21.09	21.07	21.07	21.14	21.12	22.00
		135	138	17.59	17.59	17.58	17.56	17.65	18.50
		270	0	20.08	20.14	20.14	20.12	20.07	21.00
	DFT-s-OFDM 16QAM	1	1	20.17	20.15	20.24	20.19	20.32	21.00
	DFT-s-OFDM 64QAM	1	1	18.61	18.65	18.78	18.78	18.81	19.50
	DFT-s-OFDM 256QAM	1	1	16.56	16.54	16.72	16.67	16.72	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	19.55	19.56	19.63	19.61	19.63	20.50
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	21.10	20.94	21.06	21.15	21.08	22.00
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	21.04	21.05	21.15	21.15	21.07	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	



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70MHz	DFT-s-OFDM QPSK	1	1	21.03	21.13	20.96	21.07	21.08	22.00
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	20.99	20.95	21.01	21.11	21.11	22.00
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	21.03	20.98	21.04	21.15	21.07	22.00
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	21.03	20.93	21.11	21.21	20.99	22.00
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	21.05	21.03	20.98	21.26	21.06	22.00
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	21.12	20.95	21.14	21.04	21.07	22.00
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	21.10	21.13	21.00	21.16	21.11	22.00
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	21.10	20.98	21.00	21.16	21.07	22.00



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N41 PC2 DSI 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	20.28	20.19	20.28	20.13	20.12	21.00
		1	137	20.13	20.24	20.31	20.19	20.23	21.00
		1	271	20.33	20.34	20.10	19.95	20.09	21.00
		135	0	16.45	16.45	16.46	16.48	16.68	17.50
		135	69	20.01	20.14	20.04	20.19	20.02	21.00
		135	138	16.64	16.67	16.56	16.57	16.68	17.50
		270	0	19.61	19.62	19.71	19.70	19.54	20.50
	DFT-s-OFDM QPSK	1	1	20.18	20.15	20.21	20.13	20.20	21.00
		1	137	20.10	20.24	20.26	20.24	20.16	21.00
		1	271	20.23	20.21	20.09	20.03	20.02	21.00
		135	0	16.46	16.44	16.60	16.64	16.73	17.50
		135	69	20.03	20.02	20.10	20.19	20.08	21.00
		135	138	16.58	16.63	16.59	16.62	16.62	17.50
		270	0	19.03	19.06	19.14	19.15	19.04	20.00
	DFT-s-OFDM 16QAM	1	1	19.26	19.19	19.23	19.28	19.28	20.00
	DFT-s-OFDM 64QAM	1	1	17.66	17.66	17.76	17.70	17.71	18.50
	DFT-s-OFDM 256QAM	1	1	15.54	15.54	15.69	15.67	15.76	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	18.55	18.49	18.58	18.62	18.61	19.50
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	20.18	19.94	20.04	20.21	20.11	21.00
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	20.07	20.08	20.13	20.19	20.10	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	



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70MHz	DFT-s-OFDM QPSK	1	1	19.99	20.14	19.98	20.12	20.10	21.00
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	20.01	19.98	20.08	20.13	20.09	21.00
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	20.02	20.00	20.06	20.17	20.09	21.00
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	20.08	19.99	20.10	20.11	20.06	21.00
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	19.98	20.05	19.97	20.28	20.08	21.00
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	20.05	19.91	20.08	20.04	20.05	21.00
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	20.06	20.09	20.06	20.22	20.06	21.00
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	20.05	20.04	19.98	20.18	20.11	21.00



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N41 PC3 DSI 2/3				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	22.67	22.70	22.73	22.59	22.56	23.50
		1	137	22.55	22.71	22.58	22.69	22.62	23.50
		1	271	22.72	22.75	22.57	22.50	22.46	23.50
		135	0	22.15	21.94	22.00	22.20	22.07	23.00
		135	69	22.44	22.38	22.45	22.66	22.62	23.50
		135	138	22.11	22.15	22.19	22.03	22.25	23.00
		270	0	22.03	22.07	22.02	21.98	22.16	23.00
	DFT-s-OFDM QPSK	1	1	22.68	22.64	22.67	22.56	22.59	23.50
		1	137	22.65	22.66	22.68	22.70	22.68	23.50
		1	271	22.71	22.76	22.60	22.46	22.50	23.50
		135	0	21.56	21.53	21.60	21.65	21.59	22.50
		135	69	22.46	22.46	22.52	22.67	22.56	23.50
		135	138	21.61	21.60	21.63	21.61	21.67	22.50
		270	0	21.50	21.57	21.59	21.55	21.56	22.50
	DFT-s-OFDM 16QAM	1	1	21.65	21.69	21.71	21.72	21.80	22.50
	DFT-s-OFDM 64QAM	1	1	20.33	20.33	20.36	20.36	20.45	21.00
	DFT-s-OFDM 256QAM	1	1	18.22	18.29	18.30	18.28	18.43	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	20.91	21.00	21.01	20.98	21.15	22.00
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	22.41	22.38	22.61	22.74	22.46	23.50
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	22.37	22.51	22.59	22.60	22.53	23.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	



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70MHz	DFT-s-OFDM QPSK	1	1	22.40	22.54	22.47	22.58	22.48	23.50
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	22.42	22.39	22.42	22.57	22.52	23.50
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	22.54	22.42	22.49	22.70	22.46	23.50
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	22.55	22.38	22.58	22.70	22.65	23.50
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	22.41	22.56	22.57	22.63	22.55	23.50
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	22.42	22.43	22.47	22.73	22.49	23.50
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	22.55	22.52	22.58	22.64	22.48	23.50
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	22.40	22.43	22.48	22.68	22.46	23.50



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N41 PC3 DSI 4/5				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	21.14	21.20	21.20	21.10	21.08	22.00
		1	137	21.06	21.22	21.08	21.15	21.14	22.00
		1	271	21.18	21.30	21.07	20.97	21.00	22.00
		135	0	20.67	20.40	20.45	20.74	20.54	21.50
		135	69	20.90	20.88	21.00	21.20	21.09	22.00
		135	138	20.58	20.68	20.71	20.57	20.70	21.50
		270	0	20.52	20.62	20.47	20.45	20.70	21.50
	DFT-s-OFDM QPSK	1	1	21.16	21.16	21.17	21.06	21.09	22.00
		1	137	21.15	21.11	21.16	21.23	21.21	22.00
		1	271	21.19	21.31	21.15	20.92	21.03	22.00
		135	0	20.11	20.04	20.14	20.13	20.13	21.00
		135	69	20.98	20.95	21.03	21.16	21.01	22.00
		135	138	20.14	20.07	20.11	20.10	20.13	21.00
		270	0	19.99	20.07	20.10	20.04	20.04	21.00
	DFT-s-OFDM 16QAM	1	1	20.14	20.16	20.23	20.20	20.31	21.00
	DFT-s-OFDM 64QAM	1	1	18.85	18.78	18.86	18.83	18.92	19.50
	DFT-s-OFDM 256QAM	1	1	16.77	16.80	16.81	16.79	16.93	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	19.40	19.53	19.46	19.47	19.65	20.50
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	20.88	20.89	21.10	21.21	20.96	22.00
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	20.92	21.04	21.12	21.05	20.99	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	



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70MHz	DFT-s-OFDM QPSK	1	1	20.86	21.01	20.93	21.09	21.03	22.00
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	20.87	20.86	20.90	21.11	21.02	22.00
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	21.09	20.88	20.96	21.15	20.92	22.00
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	21.00	20.88	21.12	21.16	21.12	22.00
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	20.86	21.08	21.05	21.12	21.08	22.00
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	20.92	20.95	21.02	21.22	21.03	22.00
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	21.10	20.98	21.08	21.13	21.03	22.00
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	20.86	20.92	20.98	21.14	20.98	22.00



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N41 PC3 DSI 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	20.20	20.25	20.23	20.14	20.11	21.00
		1	137	20.03	20.16	20.12	20.17	20.16	21.00
		1	271	20.17	20.20	20.02	20.04	19.94	21.00
		135	0	19.68	19.41	19.53	19.73	19.61	20.50
		135	69	19.96	19.83	19.95	20.20	20.17	21.00
		135	138	19.62	19.68	19.69	19.57	19.77	20.50
		270	0	19.50	19.54	19.55	19.44	19.64	20.50
	DFT-s-OFDM QPSK	1	1	20.16	20.11	20.13	20.10	20.10	21.00
		1	137	20.18	20.17	20.17	20.19	20.13	21.00
		1	271	20.24	20.26	20.14	19.98	20.00	21.00
		135	0	19.10	19.04	19.11	19.18	19.13	20.00
		135	69	19.97	19.99	20.06	20.19	20.06	21.00
		135	138	19.12	19.13	19.16	19.12	19.21	20.00
		270	0	18.96	19.08	19.11	19.07	19.08	20.00
	DFT-s-OFDM 16QAM	1	1	19.10	19.24	19.16	19.20	19.30	20.00
	DFT-s-OFDM 64QAM	1	1	17.85	17.85	17.89	17.86	17.98	18.50
	DFT-s-OFDM 256QAM	1	1	15.70	15.82	15.81	15.82	15.98	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				509202	513900	518598	523302	528000	
100MHz	CP-OFDM QPSK	1	1	18.36	18.49	18.49	18.51	18.66	19.50
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	19.93	19.85	20.16	20.20	19.91	21.00
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	19.89	19.98	20.11	20.10	20.02	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Channel	Channel	Tune up
				506202	512403	518598	524799	530997	



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70MHz	DFT-s-OFDM QPSK	1	1	19.91	20.03	20.00	20.08	19.93	21.00
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	19.94	19.89	19.88	20.04	20.07	21.00
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	20.09	19.92	19.95	20.19	19.94	21.00
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	20.06	19.90	20.07	20.19	20.16	21.00
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	19.92	20.07	20.04	20.12	20.07	21.00
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	19.96	19.96	19.93	20.22	19.95	21.00
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	20.00	20.03	20.10	20.16	19.98	21.00
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	19.95	19.97	19.97	20.23	19.96	21.00



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N66 DSI 2/3				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	23.51	23.87	23.74	24.50
		1	108	23.65	23.76	23.69	24.50
		1	214	23.63	23.82	23.52	24.50
		108	0	23.32	23.35	23.24	24.00
		108	54	23.70	23.69	23.74	24.50
		108	108	23.26	23.41	23.29	24.00
		216	0	23.17	23.23	23.22	24.00
	DFT-s-OFDM QPSK	1	1	23.61	23.80	23.68	24.50
		1	108	23.72	23.84	23.74	24.50
		1	214	23.69	23.76	23.61	24.50
		108	0	22.73	22.91	22.80	23.50
		108	54	23.71	23.73	23.72	24.50
		108	108	22.70	22.87	22.75	23.50
		216	0	22.76	22.76	22.79	23.50
	DFT-s-OFDM 16QAM	1	1	22.80	22.84	22.82	23.50
	DFT-s-OFDM 64QAM	1	1	21.33	21.34	21.36	22.00
	DFT-s-OFDM 256QAM	1	1	19.52	19.57	19.63	20.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	22.12	22.20	22.28	23.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345500	349000	352500	
35MHz	DFT-s-OFDM QPSK	1	1	23.80	23.82	23.77	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	23.63	23.83	23.64	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	



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25MHz	DFT-s-OFDM QPSK	1	1	23.68	23.77	23.74	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	23.75	23.69	23.74	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	23.63	23.75	23.63	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	23.73	23.79	23.70	24.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	23.79	23.81	23.80	24.50



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N66 DSI 4/5				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	20.98	21.34	21.19	22.00
		1	108	21.18	21.25	21.16	22.00
		1	214	21.17	21.29	21.05	22.00
		108	0	20.83	20.80	20.74	21.50
		108	54	21.19	21.15	21.21	22.00
		108	108	20.80	20.94	20.74	21.50
		216	0	20.71	20.69	20.77	21.50
	DFT-s-OFDM QPSK	1	1	21.08	21.30	21.23	22.00
		1	108	21.25	21.29	21.20	22.00
		1	214	21.15	21.27	21.13	22.00
		108	0	20.24	20.42	20.26	21.00
		108	54	21.22	21.18	21.18	22.00
		108	108	20.22	20.39	20.29	21.00
		216	0	20.24	20.30	20.27	21.00
	DFT-s-OFDM 16QAM	1	1	20.30	20.37	20.28	21.00
	DFT-s-OFDM 64QAM	1	1	18.81	18.84	18.81	19.50
	DFT-s-OFDM 256QAM	1	1	16.98	17.06	17.13	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	19.60	19.66	19.83	20.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345500	349000	352500	
35MHz	DFT-s-OFDM QPSK	1	1	21.28	21.37	21.32	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	21.15	21.30	21.12	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	



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25MHz	DFT-s-OFDM QPSK	1	1	21.17	21.22	21.22	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	21.24	21.21	21.27	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	21.08	21.25	21.12	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	21.28	21.33	21.25	22.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	21.29	21.34	21.26	22.00



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N66 DSI 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	19.96	20.40	20.22	21.00
		1	108	20.14	20.23	20.18	21.00
		1	214	20.11	20.30	20.02	21.00
		108	0	19.82	19.86	19.76	20.50
		108	54	20.16	20.14	20.20	21.00
		108	108	19.75	19.95	19.77	20.50
		216	0	19.64	19.72	19.70	20.50
	DFT-s-OFDM QPSK	1	1	20.12	20.32	20.21	21.00
		1	108	20.19	20.38	20.24	21.00
		1	214	20.23	20.31	20.09	21.00
		108	0	19.23	19.42	19.35	20.00
		108	54	20.20	20.25	20.23	21.00
		108	108	19.25	19.33	19.29	20.00
		216	0	19.27	19.26	19.32	20.00
	DFT-s-OFDM 16QAM	1	1	19.27	19.37	19.28	20.00
	DFT-s-OFDM 64QAM	1	1	17.81	17.86	17.87	18.50
	DFT-s-OFDM 256QAM	1	1	16.04	16.04	16.18	16.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				346000	349000	352000	
40MHz	CP-OFDM QPSK	1	1	18.67	18.68	18.80	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345500	349000	352500	
35MHz	DFT-s-OFDM QPSK	1	1	20.25	20.36	20.32	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				345000	349000	353000	
30MHz	DFT-s-OFDM QPSK	1	1	20.15	20.36	20.12	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344500	349000	353500	



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25MHz	DFT-s-OFDM QPSK	1	1	20.17	20.29	20.26	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				344000	349000	354000	
20MHz	DFT-s-OFDM QPSK	1	1	20.22	20.24	20.25	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343500	349000	354500	
15MHz	DFT-s-OFDM QPSK	1	1	20.10	20.20	20.18	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				343000	349000	355000	
10MHz	DFT-s-OFDM QPSK	1	1	20.20	20.34	20.19	21.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				342500	349000	355500	
5MHz	DFT-s-OFDM QPSK	1	1	20.25	20.26	20.26	21.00



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9 Conducted Power of NR NSA Antenna

9.1 Conducted Power of NR NSA Antenna (Ant11)

N7 DSI 2				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
				2520	2535	2550	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	17.88	17.88	17.83	19.00
		1	108	17.80	17.95	17.89	19.00
		1	214	17.88	17.77	17.95	19.00
		108	0	17.31	17.24	17.39	18.50
		108	54	17.86	17.70	17.84	19.00
		108	108	17.35	17.27	17.28	18.50
		216	0	17.45	17.22	17.35	18.50
	DFT-s-OFDM QPSK	1	1	17.85	17.97	17.90	19.00
		1	108	17.89	17.84	17.85	19.00
		1	214	17.82	17.78	17.89	19.00
		108	0	16.90	16.74	16.90	18.00
		108	54	17.85	17.82	17.82	19.00
		108	108	16.86	16.76	16.75	18.00
		216	0	16.88	16.76	16.87	18.00
	DFT-s-OFDM 16QAM	1	1	17.01	17.08	16.95	18.00
	DFT-s-OFDM 64QAM	1	1	15.54	15.58	15.42	16.50
	DFT-s-OFDM 256QAM	1	1	13.60	13.70	13.67	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	CP-OFDM QPSK	1	1	16.32	16.39	16.40	17.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	17.83	17.86	17.71	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	



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25MHz	DFT-s-OFDM QPSK	1	1	17.92	17.89	17.74	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	17.98	17.72	17.90	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	17.88	17.86	17.73	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	17.96	17.82	17.96	19.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	17.89	17.75	17.75	19.00



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N7 DSI 3				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
				2520	2535	2550	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	14.87	14.89	14.83	16.00
		1	108	14.80	14.95	14.95	16.00
		1	214	14.80	14.75	14.98	16.00
		108	0	14.31	14.23	14.33	15.50
		108	54	14.83	14.76	14.79	16.00
		108	108	14.43	14.25	14.22	15.50
		216	0	14.42	14.19	14.30	15.50
	DFT-s-OFDM QPSK	1	1	14.95	14.92	14.90	16.00
		1	108	14.93	14.87	14.78	16.00
		1	214	14.88	14.84	14.88	16.00
		108	0	13.82	13.79	13.85	15.00
		108	54	14.85	14.88	14.85	16.00
		108	108	13.91	13.79	13.77	15.00
		216	0	13.87	13.81	13.84	15.00
	DFT-s-OFDM 16QAM	1	1	14.02	14.01	14.03	15.00
	DFT-s-OFDM 64QAM	1	1	12.50	12.58	12.41	13.50
	DFT-s-OFDM 256QAM	1	1	10.60	10.62	10.69	11.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	CP-OFDM QPSK	1	1	13.30	13.38	13.36	14.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	14.91	14.83	14.71	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	14.94	14.89	14.73	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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				502000	507000	512000	
20MHz	DFT-s-OFDM QPSK	1	1	14.91	14.77	14.91	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501500	507000	512500	
15MHz	DFT-s-OFDM QPSK	1	1	14.84	14.82	14.72	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				501000	507000	513000	
10MHz	DFT-s-OFDM QPSK	1	1	14.93	14.78	14.95	16.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				500500	507000	513500	
5MHz	DFT-s-OFDM QPSK	1	1	14.82	14.73	14.76	16.00



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N7 DSI 4				Conducted Power(dBm)			
SCS 15kHz							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
				2520	2535	2550	
40MHz	DFT-s-OFDM PI/2 BPSK	1	1	22.88	22.90	22.87	24.00
		1	108	22.83	22.99	22.91	24.00
		1	214	22.85	22.77	22.93	24.00
		108	0	22.27	22.19	22.36	23.50
		108	54	22.82	22.75	22.79	24.00
		108	108	22.40	22.30	22.25	23.50
		216	0	22.40	22.21	22.32	23.50
	DFT-s-OFDM QPSK	1	1	22.90	22.93	22.91	24.00
		1	108	22.88	22.89	22.82	24.00
		1	214	22.83	22.81	22.88	24.00
		108	0	21.87	21.79	21.90	23.00
		108	54	22.86	22.87	22.84	24.00
		108	108	21.86	21.80	21.78	23.00
		216	0	21.85	21.77	21.85	23.00
	DFT-s-OFDM 16QAM	1	1	21.98	22.06	21.98	23.00
	DFT-s-OFDM 64QAM	1	1	20.52	20.55	20.44	21.50
	DFT-s-OFDM 256QAM	1	1	18.62	18.66	18.65	19.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				504000	507000	510000	
40MHz	CP-OFDM QPSK	1	1	21.30	21.35	21.35	22.50
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				503000	507000	511000	
30MHz	DFT-s-OFDM QPSK	1	1	22.88	22.85	22.75	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up
				502500	507000	511500	
25MHz	DFT-s-OFDM QPSK	1	1	22.94	22.93	22.78	24.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	Tune up



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