

BW	MCS Index	RB	RB Size	RB Offset	Low CH 345000	Mid CH 349000	High CH 353000	Max. Tune-up (dBm)
					Frequency 1725MHz	Frequency 1745MHz	Frequency 1765MHz	
30M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	23.49	23.34	23.36	24
			1	159	23.39	23.28	23.31	24
			2	0	23.57	23.46	23.49	24
			2	158	23.49	23.38	23.48	24
			160	0	23.46	23.33	23.36	24
		Inner	1	1	23.76	23.65	23.76	24
			1	158	23.76	23.61	23.68	24
			80	40	23.74	23.64	23.65	24
	DFT-s-OFDM QPSK	Outer	1	0	23.69	23.56	23.65	24
			1	159	23.63	23.55	23.60	24
			2	0	23.81	23.63	23.76	24
			2	158	23.67	23.59	23.64	24
			160	0	22.76	22.61	22.71	24
		Inner	1	1	23.79	23.63	23.66	24
			1	158	23.65	23.56	23.61	24
			80	40	23.74	23.57	23.65	24
	DFT-s-OFDM 16QAM	Outer	1	0	21.92	21.78	21.90	23
			1	159	21.89	21.76	21.76	23
			2	0	21.96	21.83	21.91	23
			2	158	21.74	21.63	21.66	23
			160	0	22.01	21.83	21.96	23
		Inner	1	1	23.27	23.19	23.24	24
			1	158	23.17	22.99	23.12	24
			80	40	22.89	22.81	22.86	24
	DFT-s-OFDM 64QAM	Outer	1	0	21.56	21.41	21.51	23
			1	159	21.50	21.33	21.41	23
			2	0	21.51	21.37	21.49	23
			2	158	21.38	21.25	21.25	23
			160	0	21.41	21.28	21.36	23
		Inner	1	1	21.60	21.45	21.55	23
			1	158	21.57	21.40	21.48	23
			80	40	21.34	21.20	21.32	23
	DFT-s-OFDM 256QAM	Outer	1	0	20.96	20.78	20.91	22
			1	159	20.80	20.72	20.77	22
			2	0	21.57	21.39	21.52	22
			2	158	21.36	21.28	21.33	22
			160	0	21.47	21.32	21.42	22
		Inner	1	1	21.00	20.83	20.91	22
			1	158	20.84	20.70	20.82	22
			80	40	21.42	21.29	21.29	22

BW	MCS Index	RB	RB Size	RB Offset	Low CH 346000	Mid CH 349000	High CH 352000	Max. Tune-up (dBm)
					Frequency 1730MHz	Frequency 1745MHz	Frequency 1760MHz	
40M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	23.50	23.38	23.44	24
			1	215	23.43	23.31	23.37	24
			2	0	23.59	23.47	23.53	24
			2	214	23.55	23.43	23.49	24
			216	0	23.47	23.35	23.41	24
		Inner	1	1	23.84	23.72	23.78	24
			1	214	23.77	23.65	23.71	24
			108	54	23.77	23.65	23.71	24
	DFT-s-OFDM QPSK	Outer	1	0	23.73	23.61	23.67	24
			1	215	23.69	23.57	23.63	24
			2	0	23.83	23.71	23.77	24
			2	214	23.75	23.63	23.69	24
			216	0	22.79	22.67	22.73	24
		Inner	1	1	23.80	23.68	23.74	24
			1	214	23.71	23.59	23.65	24
			108	54	23.76	23.64	23.70	24
	DFT-s-OFDM 16QAM	Outer	1	0	21.98	21.86	21.92	23
			1	215	21.90	21.78	21.84	23
			2	0	22.03	21.91	21.97	23
			2	214	21.76	21.64	21.70	23
			216	0	22.03	21.91	21.97	23
		Inner	1	1	23.35	23.23	23.29	24
			1	214	23.19	23.07	23.13	24
			108	54	22.97	22.85	22.91	24
	DFT-s-OFDM 64QAM	Outer	1	0	21.59	21.47	21.53	23
			1	215	21.52	21.40	21.46	23
			2	0	21.57	21.45	21.51	23
			2	214	21.39	21.27	21.33	23
			216	0	21.48	21.36	21.42	23
		Inner	1	1	21.63	21.51	21.57	23
			1	214	21.59	21.47	21.53	23
			108	54	21.40	21.28	21.34	23
	DFT-s-OFDM 256QAM	Outer	1	0	20.98	20.86	20.92	22
			1	215	20.88	20.76	20.82	22
			2	0	21.59	21.47	21.53	22
			2	214	21.44	21.32	21.38	22
			216	0	21.50	21.38	21.44	22
		Inner	1	1	21.02	20.90	20.96	22
			1	214	20.90	20.78	20.84	22
			108	54	21.43	21.31	21.37	22

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BW	MCS Index	RB	RB Size	RB Offset	Low CH 342500	Mid CH 349000	High CH 355500	Max. Tune-up (dBm)
					Frequency 1712.5MHz	Frequency 1745MHz	Frequency 1777.5MHz	
5M	CP-OFDM QPSK	Outer	1	0	20.92	20.79	20.88	22
			1	24	20.78	20.60	20.66	22
			2	0	20.93	20.85	20.94	22
			2	23	20.76	20.62	20.67	22
			25	0	20.93	20.90	20.95	22
		Inner	1	1	23.64	23.54	23.55	24
			1	23	23.29	23.24	23.26	24
			13	6	23.31	23.26	23.29	24
	CP-OFDM 16QAM	Outer	1	0	20.63	20.55	20.62	22
			1	24	20.72	20.62	20.70	22
			2	0	20.81	20.69	20.77	22
			2	23	20.60	20.60	20.58	22
			25	0	20.93	20.84	20.94	22
		Inner	1	1	22.09	22.02	22.04	23
			1	23	21.79	21.63	21.78	23
			13	6	21.83	21.76	21.71	23
	CP-OFDM 64QAM	Outer	1	0	20.23	20.18	20.19	21
			1	24	20.19	20.10	20.20	21
			2	0	20.73	20.59	20.66	21
			2	23	20.43	20.35	20.47	21
			25	0	20.42	20.34	20.40	21
		Inner	1	1	20.36	20.39	20.40	21
			1	23	20.31	20.16	20.23	21
			13	6	20.30	20.33	20.34	21
	CP-OFDM 256QAM	Outer	1	0	17.16	16.99	17.13	18
			1	24	16.94	16.85	16.89	18
			2	0	17.52	17.39	17.52	18
			2	23	17.39	17.25	17.24	18
			25	0	17.41	17.28	17.33	18
		Inner	1	1	17.28	17.20	17.14	18
			1	23	16.99	16.91	16.93	18
			13	6	17.30	17.29	17.32	18

BW	MCS Index	RB	RB Size	RB Offset	Low CH 343000	Mid CH 349000	High CH 355000	Max. Tune-up (dBm)
					Frequency 1715MHz	Frequency 1745MHz	Frequency 1775MHz	
10M	CP-OFDM QPSK	Outer	1	0	20.94	20.83	20.82	22
			1	51	20.74	20.57	20.68	22
			2	0	20.98	20.82	20.96	22
			2	50	20.73	20.62	20.67	22
			52	0	20.97	20.90	20.95	22
		Inner	1	1	23.60	23.48	23.62	24
			1	50	23.28	23.28	23.27	24
			26	13	23.30	23.21	23.31	24
	CP-OFDM 16QAM	Outer	1	0	20.63	20.56	20.58	22
			1	51	20.72	20.65	20.73	22
			2	0	20.79	20.72	20.70	22
			2	50	20.60	20.63	20.61	22
			52	0	20.91	20.85	20.92	22
		Inner	1	1	22.09	22.01	22.08	23
			1	50	21.84	21.67	21.72	23
			26	13	21.80	21.75	21.73	23
	CP-OFDM 64QAM	Outer	1	0	20.28	20.25	20.21	21
			1	51	20.16	20.11	20.21	21
			2	0	20.74	20.64	20.66	21
			2	50	20.41	20.36	20.47	21
			52	0	20.43	20.38	20.38	21
		Inner	1	1	20.37	20.38	20.43	21
			1	50	20.29	20.19	20.19	21
			26	13	20.30	20.36	20.34	21
	CP-OFDM 256QAM	Outer	1	0	17.15	17.00	17.14	18
			1	51	16.90	16.90	16.89	18
			2	0	17.51	17.42	17.52	18
			2	50	17.32	17.25	17.27	18
			52	0	17.40	17.24	17.39	18
		Inner	1	1	17.24	17.17	17.12	18
			1	50	16.95	16.90	16.91	18
			26	13	17.31	17.26	17.32	18

BW	MCS Index	RB	RB Size	RB Offset	Low CH 343500	Mid CH 349000	High CH 354500	Max. Tune-up (dBm)
					Frequency 1717.5MHz	Frequency 1745MHz	Frequency 1772.5MHz	
15M	CP-OFDM QPSK	Outer	1	0	20.89	20.83	20.84	22
			1	78	20.72	20.60	20.72	22
			2	0	20.95	20.83	20.93	22
			2	77	20.70	20.68	20.67	22
			79	0	20.95	20.93	20.96	22
		Inner	1	1	23.59	23.54	23.58	24
			1	77	23.29	23.27	23.30	24
			39	19	23.25	23.25	23.28	24
	CP-OFDM 16QAM	Outer	1	0	20.63	20.55	20.61	22
			1	78	20.72	20.60	20.67	22
			2	0	20.77	20.75	20.72	22
			2	77	20.63	20.56	20.62	22
			79	0	20.92	20.85	20.91	22
		Inner	1	1	22.05	22.01	22.07	23
			1	77	21.84	21.69	21.72	23
			39	19	21.79	21.70	21.73	23
	CP-OFDM 64QAM	Outer	1	0	20.29	20.20	20.23	21
			1	78	20.17	20.09	20.17	21
			2	0	20.73	20.58	20.69	21
			2	77	20.44	20.35	20.48	21
			79	0	20.36	20.38	20.36	21
		Inner	1	1	20.41	20.37	20.43	21
			1	77	20.31	20.17	20.19	21
			39	19	20.30	20.36	20.37	21
	CP-OFDM 256QAM	Outer	1	0	17.15	17.00	17.07	18
			1	78	16.88	16.91	16.92	18
			2	0	17.53	17.42	17.50	18
			2	77	17.38	17.19	17.31	18
			79	0	17.41	17.28	17.33	18
		Inner	1	1	17.28	17.20	17.14	18
			1	77	16.99	16.91	16.93	18
			39	19	17.30	17.29	17.32	18

BW	MCS Index	RB	RB Size	RB Offset	Low CH 344000	Mid CH 349000	High CH 354000	Max. Tune-up (dBm)
					Frequency 1720MHz	Frequency 1745MHz	Frequency 1770MHz	
20M	CP-OFDM QPSK	Outer	1	0	20.90	20.78	20.85	22
			1	105	20.77	20.57	20.72	22
			2	0	20.94	20.80	20.97	22
			2	104	20.74	20.64	20.67	22
			106	0	20.91	20.97	20.92	22
		Inner	1	1	23.61	23.51	23.62	24
			1	104	23.30	23.30	23.27	24
			53	26	23.26	23.22	23.31	24
	CP-OFDM 16QAM	Outer	1	0	20.57	20.61	20.58	22
			1	105	20.78	20.58	20.73	22
			2	0	20.75	20.71	20.70	22
			2	104	20.62	20.62	20.57	22
			106	0	20.89	20.85	20.94	22
		Inner	1	1	22.05	22.02	22.04	23
			1	104	21.78	21.66	21.78	23
			53	26	21.76	21.76	21.73	23
	CP-OFDM 64QAM	Outer	1	0	20.22	20.25	20.23	21
			1	105	20.18	20.11	20.14	21
			2	0	20.67	20.65	20.69	21
			2	104	20.45	20.38	20.41	21
			106	0	20.38	20.40	20.38	21
		Inner	1	1	20.38	20.36	20.40	21
			1	104	20.26	20.19	20.22	21
			53	26	20.30	20.35	20.33	21
	CP-OFDM 256QAM	Outer	1	0	17.11	17.04	17.13	18
			1	105	16.92	16.87	16.86	18
			2	0	17.50	17.46	17.52	18
			2	104	17.35	17.22	17.28	18
			106	0	17.40	17.24	17.40	18
		Inner	1	1	17.24	17.19	17.15	18
			1	104	16.98	16.86	16.95	18
			53	26	17.34	17.27	17.28	18

BW	MCS Index	RB	RB Size	RB Offset	Low CH 345000	Mid CH 349000	High CH 353000	Max. Tune-up (dBm)
					Frequency 1725MHz	Frequency 1745MHz	Frequency 1765MHz	
30M	CP-OFDM QPSK	Outer	1	0	20.94	20.81	20.82	22
			1	159	20.75	20.62	20.68	22
			2	0	20.97	20.87	20.94	22
			2	158	20.72	20.64	20.71	22
			160	0	20.98	20.96	20.92	22
		Inner	1	1	23.57	23.49	23.61	24
			1	158	23.35	23.28	23.29	24
			80	40	23.30	23.26	23.27	24
	CP-OFDM 16QAM	Outer	1	0	20.61	20.58	20.61	22
			1	159	20.74	20.64	20.72	22
			2	0	20.81	20.69	20.77	22
			2	158	20.60	20.60	20.58	22
			160	0	20.93	20.84	20.94	22
		Inner	1	1	22.10	22.04	22.01	23
			1	158	21.79	21.68	21.76	23
			80	40	21.82	21.71	21.74	23
	CP-OFDM 64QAM	Outer	1	0	20.24	20.18	20.23	21
			1	159	20.21	20.14	20.14	21
			2	0	20.68	20.58	20.65	21
			2	158	20.47	20.42	20.45	21
			160	0	20.42	20.34	20.40	21
		Inner	1	1	20.36	20.39	20.40	21
			1	158	20.31	20.16	20.23	21
			80	40	20.30	20.33	20.34	21
	CP-OFDM 256QAM	Outer	1	0	17.16	16.99	17.13	18
			1	159	16.94	16.85	16.89	18
			2	0	17.52	17.39	17.52	18
			2	158	17.39	17.25	17.24	18
			160	0	17.35	17.24	17.35	18
		Inner	1	1	17.29	17.17	17.18	18
			1	158	16.99	16.85	16.92	18
			80	40	17.30	17.26	17.31	18

BW	MCS Index	RB	RB Size	RB Offset	Low CH 346000	Mid CH 349000	High CH 352000	Max. Tune-up (dBm)
					Frequency 1730MHz	Frequency 1745MHz	Frequency 1760MHz	
40M	CP-OFDM QPSK	Outer	1	0	20.95	20.85	20.90	22
			1	215	20.79	20.65	20.74	22
			2	0	20.99	20.88	20.98	22
			2	214	20.78	20.69	20.72	22
			216	0	20.99	20.98	20.97	22
		Inner	1	1	23.65	23.56	23.63	24
			1	214	23.36	23.32	23.32	24
			108	54	23.33	23.27	23.33	24
	CP-OFDM 16QAM	Outer	1	0	20.65	20.63	20.63	22
			1	215	20.80	20.66	20.75	22
			2	0	20.83	20.77	20.78	22
			2	214	20.68	20.64	20.63	22
			216	0	20.96	20.90	20.96	22
		Inner	1	1	22.11	22.09	22.09	23
			1	214	21.85	21.71	21.80	23
			108	54	21.84	21.78	21.79	23
	CP-OFDM 64QAM	Outer	1	0	20.30	20.26	20.25	21
			1	215	20.22	20.16	20.22	21
			2	0	20.75	20.66	20.71	21
			2	214	20.49	20.43	20.49	21
			216	0	20.44	20.42	20.41	21
		Inner	1	1	20.44	20.43	20.45	21
			1	214	20.33	20.24	20.24	21
			108	54	20.38	20.37	20.39	21
	CP-OFDM 256QAM	Outer	1	0	17.19	17.05	17.15	18
			1	215	16.96	16.92	16.94	18
			2	0	17.58	17.47	17.54	18
			2	214	17.40	17.27	17.32	18
			216	0	17.42	17.32	17.41	18
		Inner	1	1	17.32	17.23	17.20	18
			1	214	17.01	16.92	16.97	18
			108	54	17.36	17.34	17.33	18

BW	MCS Index	RB	RB Size	RB Offset	Low CH 342500	Mid CH 349000	High CH 355500	Max. Tune-up (dBm)
					Frequency 1712.5MHz	Frequency 1745MHz	Frequency 1777.5MHz	
5M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	23.40	23.24	23.36	24
			1	24	23.39	23.20	23.27	24
			2	0	23.51	23.37	23.44	24
			2	23	23.47	23.28	23.42	24
			25	0	23.39	23.19	23.38	24
		Inner	1	1	23.75	23.66	23.65	24
			1	23	23.68	23.49	23.64	24
			12	6	23.67	23.60	23.62	24
	DFT-s-OFDM QPSK	Outer	1	0	23.70	23.49	23.58	24
			1	24	23.57	23.50	23.52	24
			2	0	23.79	23.62	23.72	24
			2	23	23.61	23.54	23.63	24
			25	0	22.75	22.59	22.66	24
		Inner	1	1	23.70	23.54	23.67	24
			1	23	23.64	23.47	23.60	24
			12	6	23.72	23.61	23.56	24
	DFT-s-OFDM 16QAM	Outer	1	0	21.85	21.76	21.80	23
			1	24	21.80	21.67	21.80	23
			2	0	21.95	21.77	21.87	23
			2	23	21.63	21.51	21.66	23
			25	0	21.93	21.81	21.90	23
		Inner	1	1	23.19	23.18	23.22	24
			1	23	23.13	22.94	23.04	24
			12	6	22.81	22.80	22.84	24
	DFT-s-OFDM 64QAM	Outer	1	0	21.51	21.36	21.47	23
			1	24	21.48	21.25	21.40	23
			2	0	21.43	21.33	21.44	23
			2	23	21.35	21.19	21.23	23
			25	0	21.45	21.25	21.29	23
		Inner	1	1	21.53	21.40	21.49	23
			1	23	21.56	21.44	21.41	23
			12	6	21.29	21.15	21.27	23
	DFT-s-OFDM 256QAM	Outer	1	0	20.96	20.78	20.85	22
			1	24	20.75	20.67	20.73	22
			2	0	21.56	21.35	21.49	22
			2	23	21.39	21.23	21.30	22
			25	0	21.41	21.25	21.41	22
		Inner	1	1	20.92	20.83	20.88	22
			1	23	20.80	20.69	20.78	22
			12	6	21.31	21.22	21.31	22

BW	MCS Index	RB	RB Size	RB Offset	Low CH 343000	Mid CH 349000	High CH 355000	Max. Tune-up (dBm)
					Frequency 1715MHz	Frequency 1745MHz	Frequency 1775MHz	
10M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	23.42	23.28	23.30	24
			1	51	23.35	23.17	23.29	24
			2	0	23.56	23.34	23.46	24
			2	50	23.44	23.28	23.42	24
			50	0	23.43	23.19	23.38	24
		Inner	1	1	23.71	23.60	23.72	24
			1	50	23.67	23.53	23.65	24
			25	12	23.66	23.55	23.64	24
	DFT-s-OFDM QPSK	Outer	1	0	23.70	23.50	23.54	24
			1	51	23.57	23.53	23.55	24
			2	0	23.77	23.65	23.65	24
			2	50	23.61	23.57	23.66	24
			50	0	22.73	22.60	22.64	24
		Inner	1	1	23.70	23.53	23.71	24
			1	50	23.69	23.51	23.54	24
			25	12	23.69	23.60	23.58	24
	DFT-s-OFDM 16QAM	Outer	1	0	21.90	21.83	21.82	23
			1	51	21.77	21.68	21.81	23
			2	0	21.96	21.82	21.87	23
			2	50	21.61	21.52	21.66	23
			50	0	21.94	21.85	21.88	23
		Inner	1	1	23.20	23.17	23.25	24
			1	50	23.11	22.97	23.00	24
			25	12	22.81	22.83	22.84	24
	DFT-s-OFDM 64QAM	Outer	1	0	21.50	21.37	21.48	23
			1	51	21.44	21.30	21.40	23
			2	0	21.42	21.36	21.44	23
			2	50	21.28	21.19	21.26	23
			50	0	21.44	21.21	21.35	23
		Inner	1	1	21.49	21.37	21.47	23
			1	50	21.52	21.43	21.39	23
			25	12	21.30	21.12	21.27	23
	DFT-s-OFDM 256QAM	Outer	1	0	20.93	20.75	20.85	22
			1	51	20.77	20.66	20.73	22
			2	0	21.56	21.37	21.44	22
			2	50	21.37	21.16	21.30	22
			50	0	21.44	21.24	21.41	22
		Inner	1	1	20.93	20.78	20.86	22
			1	50	20.80	20.69	20.77	22
			25	12	21.34	21.18	21.35	22

BW	MCS Index	RB	RB Size	RB Offset	Low CH 343500	Mid CH 349000	High CH 354500	Max. Tune-up (dBm)
					Frequency 1717.5MHz	Frequency 1745MHz	Frequency 1772.5MHz	
15M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	23.37	23.28	23.32	24
			1	78	23.33	23.20	23.33	24
			2	0	23.53	23.35	23.43	24
			2	77	23.41	23.34	23.42	24
			75	0	23.41	23.22	23.39	24
		Inner	1	1	23.70	23.66	23.68	24
			1	77	23.68	23.52	23.68	24
			36	18	23.61	23.59	23.61	24
	DFT-s-OFDM QPSK	Outer	1	0	23.70	23.49	23.57	24
			1	78	23.57	23.48	23.49	24
			2	0	23.75	23.68	23.67	24
			2	77	23.64	23.50	23.67	24
			75	0	22.74	22.60	22.63	24
		Inner	1	1	23.66	23.53	23.70	24
			1	77	23.69	23.53	23.54	24
			36	18	23.68	23.55	23.58	24
	DFT-s-OFDM 16QAM	Outer	1	0	21.91	21.78	21.84	23
			1	78	21.78	21.66	21.77	23
			2	0	21.95	21.76	21.90	23
			2	77	21.64	21.51	21.67	23
			75	0	21.87	21.85	21.86	23
		Inner	1	1	23.24	23.16	23.25	24
			1	77	23.13	22.95	23.00	24
			36	18	22.81	22.83	22.87	24
	DFT-s-OFDM 64QAM	Outer	1	0	21.50	21.37	21.41	23
			1	78	21.42	21.31	21.43	23
			2	0	21.44	21.36	21.42	23
			2	77	21.34	21.13	21.30	23
			75	0	21.45	21.25	21.29	23
		Inner	1	1	21.53	21.40	21.49	23
			1	77	21.56	21.44	21.41	23
			36	18	21.29	21.15	21.27	23
	DFT-s-OFDM 256QAM	Outer	1	0	20.96	20.78	20.85	22
			1	78	20.75	20.67	20.73	22
			2	0	21.56	21.35	21.49	22
			2	77	21.39	21.23	21.30	22
			75	0	21.41	21.25	21.41	22
		Inner	1	1	20.92	20.83	20.88	22
			1	77	20.79	20.71	20.77	22
			36	18	21.38	21.21	21.28	22

BW	MCS Index	RB	RB Size	RB Offset	Low CH 344000	Mid CH 349000	High CH 354000	Max. Tune-up (dBm)
					Frequency 1720MHz	Frequency 1745MHz	Frequency 1770MHz	
20M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	23.38	23.23	23.33	24
			1	105	23.38	23.17	23.33	24
			2	0	23.52	23.32	23.47	24
			2	104	23.45	23.30	23.42	24
			100	0	23.37	23.26	23.35	24
		Inner	1	1	23.72	23.63	23.72	24
			1	104	23.69	23.55	23.65	24
			50	25	23.62	23.56	23.64	24
	DFT-s-OFDM QPSK	Outer	1	0	23.64	23.55	23.54	24
			1	105	23.63	23.46	23.55	24
			2	0	23.73	23.64	23.65	24
			2	104	23.63	23.56	23.62	24
			100	0	22.71	22.60	22.66	24
		Inner	1	1	23.66	23.54	23.67	24
			1	104	23.63	23.50	23.60	24
			50	25	23.65	23.61	23.58	24
	DFT-s-OFDM 16QAM	Outer	1	0	21.84	21.83	21.84	23
			1	105	21.79	21.68	21.74	23
			2	0	21.89	21.83	21.90	23
			2	104	21.65	21.54	21.60	23
			100	0	21.89	21.87	21.88	23
		Inner	1	1	23.21	23.15	23.22	24
			1	104	23.08	22.97	23.03	24
			50	25	22.81	22.82	22.83	24
	DFT-s-OFDM 64QAM	Outer	1	0	21.46	21.41	21.47	23
			1	105	21.46	21.27	21.37	23
			2	0	21.41	21.40	21.44	23
			2	104	21.31	21.16	21.27	23
			100	0	21.44	21.21	21.36	23
		Inner	1	1	21.49	21.39	21.50	23
			1	104	21.55	21.39	21.43	23
			50	25	21.33	21.13	21.23	23
	DFT-s-OFDM 256QAM	Outer	1	0	20.91	20.72	20.88	22
			1	105	20.82	20.72	20.67	22
			2	0	21.52	21.31	21.46	22
			2	104	21.41	21.18	21.34	22
			100	0	21.40	21.28	21.36	22
		Inner	1	1	20.96	20.77	20.90	22
			1	104	20.74	20.73	20.74	22
			50	25	21.37	21.18	21.35	22

BW	MCS Index	RB	RB Size	RB Offset	Low CH 345000	Mid CH 349000	High CH 353000	Max. Tune-up (dBm)
					Frequency 1725MHz	Frequency 1745MHz	Frequency 1765MHz	
30M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	23.42	23.26	23.30	24
			1	159	23.36	23.22	23.29	24
			2	0	23.55	23.39	23.44	24
			2	158	23.43	23.30	23.46	24
			160	0	23.44	23.25	23.35	24
		Inner	1	1	23.68	23.61	23.71	24
			1	158	23.74	23.53	23.67	24
			80	40	23.66	23.60	23.60	24
	DFT-s-OFDM QPSK	Outer	1	0	23.68	23.52	23.57	24
			1	159	23.59	23.52	23.54	24
			2	0	23.79	23.62	23.72	24
			2	158	23.61	23.54	23.63	24
			160	0	22.75	22.59	22.66	24
		Inner	1	1	23.71	23.56	23.64	24
			1	158	23.64	23.52	23.58	24
			80	40	23.71	23.56	23.59	24
	DFT-s-OFDM 16QAM	Outer	1	0	21.86	21.76	21.84	23
			1	159	21.82	21.71	21.74	23
			2	0	21.90	21.76	21.86	23
			2	158	21.67	21.58	21.64	23
			160	0	21.93	21.81	21.90	23
		Inner	1	1	23.19	23.18	23.22	24
			1	158	23.13	22.94	23.04	24
			80	40	22.81	22.80	22.84	24
	DFT-s-OFDM 64QAM	Outer	1	0	21.51	21.36	21.47	23
			1	159	21.48	21.25	21.40	23
			2	0	21.43	21.33	21.44	23
			2	158	21.35	21.19	21.23	23
			160	0	21.39	21.21	21.31	23
		Inner	1	1	21.54	21.37	21.53	23
			1	158	21.56	21.38	21.40	23
			80	40	21.29	21.12	21.26	23
	DFT-s-OFDM 256QAM	Outer	1	0	20.95	20.72	20.89	22
			1	159	20.75	20.70	20.70	22
			2	0	21.55	21.31	21.51	22
			2	158	21.34	21.20	21.31	22
			160	0	21.42	21.24	21.41	22
		Inner	1	1	20.96	20.78	20.86	22
			1	158	20.76	20.69	20.77	22
			80	40	21.38	21.24	21.28	22

BW	MCS Index	RB	RB Size	RB Offset	Low CH 346000	Mid CH 349000	High CH 352000	Max. Tune-up (dBm)
					Frequency 1730MHz	Frequency 1745MHz	Frequency 1760MHz	
40M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	23.43	23.30	23.38	24
			1	215	23.40	23.25	23.35	24
			2	0	23.57	23.40	23.48	24
			2	214	23.49	23.35	23.47	24
			216	0	23.45	23.27	23.40	24
		Inner	1	1	23.76	23.68	23.73	24
			1	214	23.75	23.57	23.70	24
			108	54	23.69	23.61	23.66	24
	DFT-s-OFDM QPSK	Outer	1	0	23.72	23.57	23.59	24
			1	215	23.65	23.54	23.57	24
			2	0	23.81	23.70	23.73	24
			2	214	23.69	23.58	23.68	24
			216	0	22.78	22.65	22.68	24
		Inner	1	1	23.72	23.61	23.72	24
			1	214	23.70	23.55	23.62	24
			108	54	23.73	23.63	23.64	24
	DFT-s-OFDM 16QAM	Outer	1	0	21.92	21.84	21.86	23
			1	215	21.83	21.73	21.82	23
			2	0	21.97	21.84	21.92	23
			2	214	21.69	21.59	21.68	23
			216	0	21.95	21.89	21.91	23
		Inner	1	1	23.27	23.22	23.27	24
			1	214	23.15	23.02	23.05	24
			108	54	22.89	22.84	22.89	24
	DFT-s-OFDM 64QAM	Outer	1	0	21.54	21.42	21.49	23
			1	215	21.50	21.32	21.45	23
			2	0	21.49	21.41	21.46	23
			2	214	21.36	21.21	21.31	23
			216	0	21.46	21.29	21.37	23
		Inner	1	1	21.57	21.43	21.55	23
			1	214	21.58	21.45	21.45	23
			108	54	21.35	21.20	21.28	23
	DFT-s-OFDM 256QAM	Outer	1	0	20.97	20.80	20.90	22
			1	215	20.83	20.74	20.75	22
			2	0	21.57	21.39	21.52	22
			2	214	21.42	21.24	21.36	22
			216	0	21.45	21.30	21.43	22
		Inner	1	1	20.98	20.85	20.91	22
			1	214	20.82	20.77	20.79	22
			108	54	21.39	21.26	21.36	22



**BUREAU
VERITAS**

Test Report No.: W7L-220214W001RF06

N66-LTE14

BW	MCS Index	RB	RB Size	RB Offset	Low CH 342500	Mid CH 349000	High CH 355500	Max. Tune-up (dBm)
					Frequency 1712.5MHz	Frequency 1745MHz	Frequency 1777.5MHz	
5M	CP-OFDM QPSK	Outer	1	0	20.94	20.80	20.91	22
			1	24	20.78	20.61	20.63	22
			2	0	20.92	20.85	20.93	22
			2	23	20.79	20.65	20.64	22
			25	0	20.94	20.83	20.94	22
		Inner	1	1	23.65	23.53	23.54	24
			1	23	23.33	23.19	23.26	24
			13	6	23.32	23.23	23.29	24
	CP-OFDM 16QAM	Outer	1	0	20.69	20.49	20.66	22
			1	24	20.66	20.68	20.67	22
			2	0	20.87	20.67	20.83	22
			2	23	20.58	20.56	20.56	22
			25	0	20.94	20.87	20.90	22
		Inner	1	1	22.10	21.99	22.07	23
			1	23	21.75	21.64	21.75	23
			13	6	21.84	21.77	21.77	23
	CP-OFDM 64QAM	Outer	1	0	20.21	20.18	20.19	21
			1	24	20.18	20.14	20.20	21
			2	0	20.75	20.61	20.63	21
			2	23	20.42	20.39	20.47	21
			25	0	20.46	20.31	20.38	21
		Inner	1	1	20.38	20.38	20.39	21
			1	23	20.27	20.20	20.29	21
			13	6	20.31	20.29	20.34	21
	CP-OFDM 256QAM	Outer	1	0	17.10	17.05	17.09	18
			1	24	17.00	16.81	16.92	18
			2	0	17.51	17.40	17.46	18
			2	23	17.33	17.31	17.27	18
			25	0	17.43	17.31	17.27	18
		Inner	1	1	17.23	17.20	17.19	18
			1	23	16.98	16.98	16.97	18
			13	6	17.31	17.26	17.36	18

BW	MCS Index	RB	RB Size	RB Offset	Low CH 343000	Mid CH 349000	High CH 355000	Max. Tune-up (dBm)
					Frequency 1715MHz	Frequency 1745MHz	Frequency 1775MHz	
10M	CP-OFDM QPSK	Outer	1	0	20.96	20.84	20.85	22
			1	51	20.74	20.58	20.65	22
			2	0	20.97	20.82	20.95	22
			2	50	20.76	20.65	20.64	22
			52	0	20.98	20.83	20.94	22
		Inner	1	1	23.61	23.47	23.61	24
			1	50	23.32	23.23	23.27	24
			26	13	23.31	23.18	23.31	24
	CP-OFDM 16QAM	Outer	1	0	20.69	20.50	20.62	22
			1	51	20.66	20.71	20.70	22
			2	0	20.85	20.70	20.76	22
			2	50	20.58	20.59	20.59	22
			52	0	20.92	20.88	20.88	22
		Inner	1	1	22.10	21.98	22.11	23
			1	50	21.80	21.68	21.69	23
			26	13	21.81	21.76	21.79	23
	CP-OFDM 64QAM	Outer	1	0	20.26	20.25	20.21	21
			1	51	20.15	20.15	20.21	21
			2	0	20.76	20.66	20.63	21
			2	50	20.40	20.40	20.47	21
			52	0	20.47	20.35	20.36	21
		Inner	1	1	20.39	20.37	20.42	21
			1	50	20.25	20.23	20.25	21
			26	13	20.31	20.32	20.34	21
	CP-OFDM 256QAM	Outer	1	0	17.09	17.06	17.10	18
			1	51	16.96	16.86	16.92	18
			2	0	17.50	17.43	17.46	18
			2	50	17.26	17.31	17.30	18
			52	0	17.42	17.27	17.33	18
		Inner	1	1	17.19	17.17	17.17	18
			1	50	16.94	16.97	16.95	18
			26	13	17.32	17.23	17.36	18

BW	MCS Index	RB	RB Size	RB Offset	Low CH 343500	Mid CH 349000	High CH 354500	Max. Tune-up (dBm)
					Frequency 1717.5MHz	Frequency 1745MHz	Frequency 1772.5MHz	
15M	CP-OFDM QPSK	Outer	1	0	20.91	20.84	20.87	22
			1	78	20.72	20.61	20.69	22
			2	0	20.94	20.83	20.92	22
			2	77	20.73	20.71	20.64	22
			79	0	20.96	20.86	20.95	22
		Inner	1	1	23.60	23.53	23.57	24
			1	77	23.33	23.22	23.30	24
			39	19	23.26	23.22	23.28	24
	CP-OFDM 16QAM	Outer	1	0	20.69	20.49	20.65	22
			1	78	20.66	20.66	20.64	22
			2	0	20.83	20.73	20.78	22
			2	77	20.61	20.52	20.60	22
			79	0	20.93	20.88	20.87	22
		Inner	1	1	22.06	21.98	22.10	23
			1	77	21.80	21.70	21.69	23
			39	19	21.80	21.71	21.79	23
	CP-OFDM 64QAM	Outer	1	0	20.27	20.20	20.23	21
			1	78	20.16	20.13	20.17	21
			2	0	20.75	20.60	20.66	21
			2	77	20.43	20.39	20.48	21
			79	0	20.40	20.35	20.34	21
		Inner	1	1	20.43	20.36	20.42	21
			1	77	20.27	20.21	20.25	21
			39	19	20.31	20.32	20.37	21
	CP-OFDM 256QAM	Outer	1	0	17.09	17.06	17.03	18
			1	78	16.94	16.87	16.95	18
			2	0	17.52	17.43	17.44	18
			2	77	17.32	17.25	17.34	18
			79	0	17.43	17.31	17.27	18
		Inner	1	1	17.23	17.20	17.19	18
			1	77	16.98	16.98	16.97	18
			39	19	17.31	17.26	17.36	18

BW	MCS Index	RB	RB Size	RB Offset	Low CH 344000	Mid CH 349000	High CH 354000	Max. Tune-up (dBm)
					Frequency 1720MHz	Frequency 1745MHz	Frequency 1770MHz	
20M	CP-OFDM QPSK	Outer	1	0	20.92	20.79	20.88	22
			1	105	20.77	20.58	20.69	22
			2	0	20.93	20.80	20.96	22
			2	104	20.77	20.67	20.64	22
			106	0	20.92	20.90	20.91	22
		Inner	1	1	23.62	23.50	23.61	24
			1	104	23.34	23.25	23.27	24
			53	26	23.27	23.19	23.31	24
	CP-OFDM 16QAM	Outer	1	0	20.63	20.55	20.62	22
			1	105	20.72	20.64	20.70	22
			2	0	20.81	20.69	20.76	22
			2	104	20.60	20.58	20.55	22
			106	0	20.90	20.88	20.90	22
		Inner	1	1	22.06	21.99	22.07	23
			1	104	21.74	21.67	21.75	23
			53	26	21.77	21.77	21.79	23
	CP-OFDM 64QAM	Outer	1	0	20.20	20.25	20.23	21
			1	105	20.17	20.15	20.14	21
			2	0	20.69	20.67	20.66	21
			2	104	20.44	20.42	20.41	21
			106	0	20.42	20.37	20.36	21
		Inner	1	1	20.40	20.35	20.39	21
			1	104	20.22	20.23	20.28	21
			53	26	20.31	20.31	20.33	21
	CP-OFDM 256QAM	Outer	1	0	17.05	17.10	17.09	18
			1	105	16.98	16.83	16.89	18
			2	0	17.49	17.47	17.46	18
			2	104	17.29	17.28	17.31	18
			106	0	17.42	17.27	17.34	18
		Inner	1	1	17.19	17.19	17.20	18
			1	104	16.97	16.93	16.99	18
			53	26	17.35	17.24	17.32	18

BW	MCS Index	RB	RB Size	RB Offset	Low CH 345000	Mid CH 349000	High CH 353000	Max. Tune-up (dBm)
					Frequency 1725MHz	Frequency 1745MHz	Frequency 1765MHz	
30M	CP-OFDM QPSK	Outer	1	0	20.96	20.82	20.85	22
			1	159	20.75	20.63	20.65	22
			2	0	20.96	20.87	20.93	22
			2	158	20.75	20.67	20.68	22
			160	0	20.99	20.89	20.91	22
		Inner	1	1	23.58	23.48	23.60	24
			1	158	23.39	23.23	23.29	24
			80	40	23.31	23.23	23.27	24
	CP-OFDM 16QAM	Outer	1	0	20.67	20.52	20.65	22
			1	159	20.68	20.70	20.69	22
			2	0	20.87	20.67	20.83	22
			2	158	20.58	20.56	20.56	22
			160	0	20.94	20.87	20.90	22
		Inner	1	1	22.11	22.01	22.04	23
			1	158	21.75	21.69	21.73	23
			80	40	21.83	21.72	21.80	23
	CP-OFDM 64QAM	Outer	1	0	20.22	20.18	20.23	21
			1	159	20.20	20.18	20.14	21
			2	0	20.70	20.60	20.62	21
			2	158	20.46	20.46	20.45	21
			160	0	20.46	20.31	20.38	21
		Inner	1	1	20.38	20.38	20.39	21
			1	158	20.27	20.20	20.29	21
			80	40	20.31	20.29	20.34	21
	CP-OFDM 256QAM	Outer	1	0	17.10	17.05	17.09	18
			1	159	17.00	16.81	16.92	18
			2	0	17.51	17.40	17.46	18
			2	158	17.33	17.31	17.27	18
			160	0	17.37	17.27	17.29	18
		Inner	1	1	17.24	17.17	17.23	18
			1	158	16.98	16.92	16.96	18
			80	40	17.31	17.23	17.35	18

BW	MCS Index	RB	RB Size	RB Offset	Low CH 346000	Mid CH 349000	High CH 352000	Max. Tune-up (dBm)
					Frequency 1730MHz	Frequency 1745MHz	Frequency 1760MHz	
40M	CP-OFDM QPSK	Outer	1	0	20.97	20.86	20.93	22
			1	215	20.79	20.66	20.71	22
			2	0	20.98	20.88	20.97	22
			2	214	20.81	20.72	20.69	22
			216	0	21.00	20.91	20.96	22
		Inner	1	1	23.66	23.55	23.62	24
			1	214	23.40	23.27	23.32	24
			108	54	23.34	23.24	23.33	24
	CP-OFDM 16QAM	Outer	1	0	20.71	20.57	20.67	22
			1	215	20.74	20.72	20.72	22
			2	0	20.89	20.75	20.84	22
			2	214	20.66	20.60	20.61	22
			216	0	20.97	20.93	20.92	22
		Inner	1	1	22.12	22.06	22.12	23
			1	214	21.81	21.72	21.77	23
			108	54	21.85	21.79	21.85	23
	CP-OFDM 64QAM	Outer	1	0	20.28	20.26	20.25	21
			1	215	20.21	20.20	20.22	21
			2	0	20.77	20.68	20.68	21
			2	214	20.48	20.47	20.49	21
			216	0	20.48	20.39	20.39	21
		Inner	1	1	20.46	20.42	20.44	21
			1	214	20.29	20.28	20.30	21
			108	54	20.39	20.33	20.39	21
	CP-OFDM 256QAM	Outer	1	0	17.13	17.11	17.11	18
			1	215	17.02	16.88	16.97	18
			2	0	17.57	17.48	17.48	18
			2	214	17.34	17.33	17.35	18
			216	0	17.44	17.35	17.35	18
		Inner	1	1	17.27	17.23	17.25	18
			1	214	17.00	16.99	17.01	18
			108	54	17.37	17.31	17.37	18

BW	MCS Index	RB	RB Size	RB Offset	Low CH 342500	Mid CH 349000	High CH 355500	Max. Tune-up (dBm)
					Frequency 1712.5MHz	Frequency 1745MHz	Frequency 1777.5MHz	
5M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	23.43	23.27	23.41	24
			1	24	23.36	23.24	23.24	24
			2	0	23.46	23.39	23.47	24
			2	23	23.45	23.34	23.39	24
			25	0	23.39	23.19	23.37	24
		Inner	1	1	23.75	23.64	23.62	24
			1	23	23.64	23.55	23.59	24
			12	6	23.68	23.59	23.65	24
	DFT-s-OFDM QPSK	Outer	1	0	23.65	23.46	23.61	24
			1	24	23.54	23.48	23.56	24
			2	0	23.73	23.61	23.70	24
			2	23	23.59	23.58	23.62	24
			25	0	22.72	22.56	22.63	24
		Inner	1	1	23.70	23.60	23.67	24
			1	23	23.60	23.44	23.58	24
			12	6	23.73	23.54	23.60	24
	DFT-s-OFDM 16QAM	Outer	1	0	21.86	21.70	21.85	23
			1	24	21.83	21.67	21.77	23
			2	0	21.93	21.83	21.87	23
			2	23	21.66	21.51	21.67	23
			25	0	21.95	21.81	21.91	23
		Inner	1	1	23.20	23.14	23.22	24
			1	23	23.09	22.97	23.07	24
			12	6	22.88	22.77	22.83	24
	DFT-s-OFDM 64QAM	Outer	1	0	21.53	21.40	21.45	23
			1	24	21.46	21.28	21.39	23
			2	0	21.45	21.35	21.46	23
			2	23	21.36	21.17	21.24	23
			25	0	21.39	21.28	21.29	23
		Inner	1	1	21.56	21.42	21.49	23
			1	23	21.56	21.41	21.41	23
			12	6	21.28	21.20	21.29	23
	DFT-s-OFDM 256QAM	Outer	1	0	20.95	20.77	20.82	22
			1	24	20.79	20.67	20.72	22
			2	0	21.51	21.35	21.44	22
			2	23	21.39	21.30	21.28	22
			25	0	21.44	21.25	21.41	22
		Inner	1	1	20.93	20.82	20.91	22
			1	23	20.87	20.68	20.75	22
			12	6	21.33	21.20	21.27	22

BW	MCS Index	RB	RB Size	RB Offset	Low CH 343000	Mid CH 349000	High CH 355000	Max. Tune-up (dBm)
					Frequency 1715MHz	Frequency 1745MHz	Frequency 1775MHz	
10M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	23.45	23.31	23.35	24
			1	51	23.32	23.21	23.26	24
			2	0	23.51	23.36	23.49	24
			2	50	23.42	23.34	23.39	24
			50	0	23.43	23.19	23.37	24
		Inner	1	1	23.71	23.58	23.69	24
			1	50	23.63	23.59	23.60	24
			25	12	23.67	23.54	23.67	24
	DFT-s-OFDM QPSK	Outer	1	0	23.65	23.47	23.57	24
			1	51	23.54	23.51	23.59	24
			2	0	23.71	23.64	23.63	24
			2	50	23.59	23.61	23.65	24
			50	0	22.70	22.57	22.61	24
		Inner	1	1	23.70	23.59	23.71	24
			1	50	23.65	23.48	23.52	24
			25	12	23.70	23.53	23.62	24
	DFT-s-OFDM 16QAM	Outer	1	0	21.91	21.77	21.87	23
			1	51	21.80	21.68	21.78	23
			2	0	21.94	21.88	21.87	23
			2	50	21.64	21.52	21.67	23
			50	0	21.96	21.85	21.89	23
		Inner	1	1	23.21	23.13	23.25	24
			1	50	23.07	23.00	23.03	24
			25	12	22.88	22.80	22.83	24
	DFT-s-OFDM 64QAM	Outer	1	0	21.52	21.41	21.46	23
			1	51	21.42	21.33	21.39	23
			2	0	21.44	21.38	21.46	23
			2	50	21.29	21.17	21.27	23
			50	0	21.38	21.24	21.35	23
		Inner	1	1	21.52	21.39	21.47	23
			1	50	21.52	21.40	21.39	23
			25	12	21.29	21.17	21.29	23
	DFT-s-OFDM 256QAM	Outer	1	0	20.92	20.74	20.82	22
			1	51	20.81	20.66	20.72	22
			2	0	21.51	21.37	21.39	22
			2	50	21.37	21.23	21.28	22
			50	0	21.47	21.24	21.41	22
		Inner	1	1	20.94	20.77	20.89	22
			1	50	20.87	20.68	20.74	22
			25	12	21.36	21.16	21.31	22

BW	MCS Index	RB	RB Size	RB Offset	Low CH 343500	Mid CH 349000	High CH 354500	Max. Tune-up (dBm)
					Frequency 1717.5MHz	Frequency 1745MHz	Frequency 1772.5MHz	
15M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	23.40	23.31	23.37	24
			1	78	23.30	23.24	23.30	24
			2	0	23.48	23.37	23.46	24
			2	77	23.39	23.40	23.39	24
			75	0	23.41	23.22	23.38	24
		Inner	1	1	23.70	23.64	23.65	24
			1	77	23.64	23.58	23.63	24
			36	18	23.62	23.58	23.64	24
	DFT-s-OFDM QPSK	Outer	1	0	23.65	23.46	23.60	24
			1	78	23.54	23.46	23.53	24
			2	0	23.69	23.67	23.65	24
			2	77	23.62	23.54	23.66	24
			75	0	22.71	22.57	22.60	24
		Inner	1	1	23.66	23.59	23.70	24
			1	77	23.65	23.50	23.52	24
			36	18	23.69	23.48	23.62	24
	DFT-s-OFDM 16QAM	Outer	1	0	21.92	21.72	21.89	23
			1	78	21.81	21.66	21.74	23
			2	0	21.93	21.82	21.90	23
			2	77	21.67	21.51	21.68	23
			75	0	21.89	21.85	21.87	23
		Inner	1	1	23.25	23.12	23.25	24
			1	77	23.09	22.98	23.03	24
			36	18	22.88	22.80	22.86	24
	DFT-s-OFDM 64QAM	Outer	1	0	21.52	21.41	21.39	23
			1	78	21.40	21.34	21.42	23
			2	0	21.46	21.38	21.44	23
			2	77	21.35	21.11	21.31	23
			75	0	21.39	21.28	21.29	23
		Inner	1	1	21.56	21.42	21.49	23
			1	77	21.56	21.41	21.41	23
			36	18	21.28	21.20	21.29	23
	DFT-s-OFDM 256QAM	Outer	1	0	20.95	20.77	20.82	22
			1	78	20.79	20.67	20.72	22
			2	0	21.51	21.35	21.44	22
			2	77	21.39	21.30	21.28	22
			75	0	21.44	21.25	21.41	22
		Inner	1	1	20.93	20.82	20.91	22
			1	77	20.86	20.70	20.74	22
			36	18	21.40	21.19	21.24	22

BW	MCS Index	RB	RB Size	RB Offset	Low CH 344000	Mid CH 349000	High CH 354000	Max. Tune-up (dBm)
					Frequency 1720MHz	Frequency 1745MHz	Frequency 1770MHz	
20M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	23.41	23.26	23.38	24
			1	105	23.35	23.21	23.30	24
			2	0	23.47	23.34	23.50	24
			2	104	23.43	23.36	23.39	24
			100	0	23.37	23.26	23.34	24
		Inner	1	1	23.72	23.61	23.69	24
			1	104	23.65	23.61	23.60	24
			50	25	23.63	23.55	23.67	24
	DFT-s-OFDM QPSK	Outer	1	0	23.59	23.52	23.57	24
			1	105	23.60	23.44	23.59	24
			2	0	23.67	23.63	23.63	24
			2	104	23.61	23.60	23.61	24
			100	0	22.68	22.57	22.63	24
		Inner	1	1	23.66	23.60	23.67	24
			1	104	23.59	23.47	23.58	24
			50	25	23.66	23.54	23.62	24
	DFT-s-OFDM 16QAM	Outer	1	0	21.85	21.77	21.89	23
			1	105	21.82	21.68	21.71	23
			2	0	21.87	21.89	21.90	23
			2	104	21.68	21.54	21.61	23
			100	0	21.91	21.87	21.89	23
		Inner	1	1	23.22	23.11	23.22	24
			1	104	23.04	23.00	23.06	24
			50	25	22.88	22.79	22.82	24
	DFT-s-OFDM 64QAM	Outer	1	0	21.48	21.45	21.45	23
			1	105	21.44	21.30	21.36	23
			2	0	21.43	21.42	21.46	23
			2	104	21.32	21.14	21.28	23
			100	0	21.38	21.24	21.36	23
		Inner	1	1	21.52	21.41	21.50	23
			1	104	21.55	21.36	21.43	23
			50	25	21.32	21.18	21.25	23
	DFT-s-OFDM 256QAM	Outer	1	0	20.90	20.71	20.85	22
			1	105	20.86	20.72	20.66	22
			2	0	21.47	21.31	21.41	22
			2	104	21.41	21.25	21.32	22
			100	0	21.43	21.28	21.36	22
		Inner	1	1	20.97	20.76	20.93	22
			1	104	20.81	20.72	20.71	22
			50	25	21.39	21.16	21.31	22

BW	MCS Index	RB	RB Size	RB Offset	Low CH 345000	Mid CH 349000	High CH 353000	Max. Tune-up (dBm)
					Frequency 1725MHz	Frequency 1745MHz	Frequency 1765MHz	
30M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	23.45	23.29	23.35	24
			1	159	23.33	23.26	23.26	24
			2	0	23.50	23.41	23.47	24
			2	158	23.41	23.36	23.43	24
			160	0	23.44	23.25	23.34	24
		Inner	1	1	23.68	23.59	23.68	24
			1	158	23.70	23.59	23.62	24
			80	40	23.67	23.59	23.63	24
	DFT-s-OFDM QPSK	Outer	1	0	23.63	23.49	23.60	24
			1	159	23.56	23.50	23.58	24
			2	0	23.73	23.61	23.70	24
			2	158	23.59	23.58	23.62	24
			160	0	22.72	22.56	22.63	24
		Inner	1	1	23.71	23.62	23.64	24
			1	158	23.60	23.49	23.56	24
			80	40	23.72	23.49	23.63	24
	DFT-s-OFDM 16QAM	Outer	1	0	21.87	21.70	21.89	23
			1	159	21.85	21.71	21.71	23
			2	0	21.88	21.82	21.86	23
			2	158	21.70	21.58	21.65	23
			160	0	21.95	21.81	21.91	23
		Inner	1	1	23.20	23.14	23.22	24
			1	158	23.09	22.97	23.07	24
			80	40	22.88	22.77	22.83	24
	DFT-s-OFDM 64QAM	Outer	1	0	21.53	21.40	21.45	23
			1	159	21.46	21.28	21.39	23
			2	0	21.45	21.35	21.46	23
			2	158	21.36	21.17	21.24	23
			160	0	21.33	21.24	21.31	23
		Inner	1	1	21.57	21.39	21.53	23
			1	158	21.56	21.35	21.40	23
			80	40	21.28	21.17	21.28	23
	DFT-s-OFDM 256QAM	Outer	1	0	20.94	20.71	20.86	22
			1	159	20.79	20.70	20.69	22
			2	0	21.50	21.31	21.46	22
			2	158	21.34	21.27	21.29	22
			160	0	21.45	21.24	21.41	22
		Inner	1	1	20.97	20.77	20.89	22
			1	158	20.83	20.68	20.74	22
			80	40	21.40	21.22	21.24	22