

BW	MCS Index	RB	RB Size	RB Offset	Low CH 648000	Mid CH 656000	High CH 664000	Max. Tune-up (dBm)
					Frequency 3720MHz	Frequency 3840MHz	Frequency 3960MHz	
40M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	24.95	24.67	24.82	26
			1	105	25.37	25.07	25.14	26
			2	0	25.10	24.82	24.89	26
			2	104	25.50	25.25	25.32	26
			100	0	26.84	26.55	26.64	27
		Inner	1	1	26.53	26.27	26.34	27
			1	104	26.79	26.62	26.73	27
			50	25	26.86	26.56	26.62	27
	DFT-s-OFDM QPSK	Outer	1	0	24.90	24.64	24.73	26
			1	105	25.45	25.18	25.22	26
			2	0	25.09	24.84	24.98	26
			2	104	25.44	25.15	25.19	26
			100	0	26.75	26.49	26.60	27
		Inner	1	1	26.48	26.16	26.28	27
			1	104	26.80	26.56	26.61	27
			50	25	26.76	26.47	26.60	27
	DFT-s-OFDM 16QAM	Outer	1	0	25.00	24.74	24.84	26
			1	105	25.39	25.07	25.16	26
			2	0	24.95	24.65	24.74	26
			2	104	25.41	25.13	25.20	26
			100	0	25.83	25.58	25.72	27
		Inner	1	1	26.33	26.01	26.06	27
			1	104	26.66	26.33	26.42	27
			50	25	26.47	26.16	26.27	27
	DFT-s-OFDM 64QAM	Outer	1	0	25.20	24.89	24.95	26
			1	105	25.41	25.07	25.21	26
			2	0	24.85	24.52	24.63	26
			2	104	24.99	24.76	24.73	26
			100	0	25.47	25.17	25.30	26
		Inner	1	1	25.01	24.70	24.84	26
			1	104	25.21	24.92	25.05	26
			50	25	25.03	24.77	24.87	26
	DFT-s-OFDM 256QAM	Outer	1	0	23.80	23.55	23.69	25
			1	105	24.03	23.74	23.78	25
			2	0	23.89	23.64	23.78	25
			2	104	23.88	23.59	23.63	25
			100	0	23.99	23.68	23.84	25
		Inner	1	1	23.96	23.69	23.76	25
			1	104	24.04	23.74	23.91	25
			50	25	23.51	23.31	23.30	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 648334	Mid CH 656000	High CH 663666	Max. Tune-up (dBm)
					Frequency 3725MHz	Frequency 3840MHz	Frequency 3955MHz	
50M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	24.94	24.68	24.78	26
			1	132	25.38	25.05	25.16	26
			2	0	25.06	24.78	24.90	26
			2	131	25.51	25.21	25.33	26
		Inner	128	0	26.78	26.59	26.60	27
			1	1	26.56	26.24	26.41	27
			1	131	26.77	26.63	26.69	27
			64	32	26.80	26.57	26.63	27
	DFT-s-OFDM QPSK	Outer	1	0	24.87	24.64	24.72	26
			1	132	25.45	25.13	25.26	26
			2	0	25.09	24.79	24.92	26
			2	131	25.42	25.18	25.21	26
		Inner	128	0	26.74	26.46	26.61	27
			1	1	26.51	26.19	26.25	27
			1	131	26.78	26.58	26.59	27
			64	32	26.81	26.47	26.58	27
	DFT-s-OFDM 16QAM	Outer	1	0	25.00	24.74	24.84	26
			1	132	25.35	25.07	25.10	26
			2	0	25.01	24.65	24.73	26
			2	131	25.37	25.15	25.20	26
		Inner	128	0	25.89	25.54	25.66	27
			1	1	26.29	26.00	26.08	27
			1	131	26.65	26.30	26.43	27
			64	32	26.44	26.22	26.25	27
	DFT-s-OFDM 64QAM	Outer	1	0	25.19	24.90	24.96	26
			1	132	25.38	25.10	25.17	26
			2	0	24.84	24.54	24.61	26
			2	131	24.99	24.71	24.75	26
		Inner	128	0	25.52	25.14	25.30	26
			1	1	25.02	24.69	24.88	26
			1	131	25.27	24.95	24.99	26
			64	32	25.04	24.71	24.87	26
	DFT-s-OFDM 256QAM	Outer	1	0	23.85	23.50	23.69	25
			1	132	24.05	23.72	23.81	25
			2	0	23.91	23.57	23.78	25
			2	131	23.90	23.56	23.70	25
		Inner	128	0	23.95	23.69	23.80	25
			1	1	24.00	23.64	23.76	25
			1	131	24.05	23.71	23.91	25
			64	32	23.58	23.31	23.27	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 648668	Mid CH 656000	High CH 663332	Max. Tune-up (dBm)
					Frequency 3730MHz	Frequency 3840MHz	Frequency 3950MHz	
60M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	24.93	24.73	24.77	26
			1	161	25.33	25.08	25.16	26
			2	0	25.07	24.81	24.86	26
			2	160	25.47	25.25	25.33	26
			162	0	26.82	26.55	26.64	27
		Inner	1	1	26.54	26.27	26.37	27
			1	160	26.76	26.60	26.72	27
			81	40	26.79	26.60	26.60	27
	DFT-s-OFDM QPSK	Outer	1	0	24.93	24.58	24.75	26
			1	161	25.39	25.15	25.20	26
			2	0	25.11	24.83	24.94	26
			2	160	25.43	25.12	25.26	26
			162	0	26.77	26.46	26.58	27
		Inner	1	1	26.47	26.16	26.27	27
			1	160	26.82	26.58	26.59	27
			81	40	26.78	26.44	26.56	27
	DFT-s-OFDM 16QAM	Outer	1	0	25.07	24.70	24.88	26
			1	161	25.36	25.08	25.12	26
			2	0	25.01	24.63	24.79	26
			2	160	25.37	25.09	25.21	26
			162	0	25.83	25.55	25.69	27
		Inner	1	1	26.32	26.01	26.12	27
			1	160	26.65	26.28	26.45	27
			81	40	26.44	26.23	26.29	27
	DFT-s-OFDM 64QAM	Outer	1	0	25.17	24.86	24.95	26
			1	161	25.38	25.14	25.23	26
			2	0	24.82	24.50	24.65	26
			2	160	25.02	24.70	24.79	26
			162	0	25.53	25.18	25.24	26
		Inner	1	1	25.03	24.74	24.83	26
			1	160	25.26	24.96	25.03	26
			81	40	25.05	24.74	24.92	26
	DFT-s-OFDM 256QAM	Outer	1	0	23.87	23.54	23.66	25
			1	161	23.99	23.72	23.84	25
			2	0	23.96	23.61	23.77	25
			2	160	23.89	23.63	23.65	25
			162	0	23.99	23.68	23.83	25
		Inner	1	1	23.96	23.69	23.78	25
			1	160	24.08	23.73	23.91	25
			81	40	23.58	23.28	23.27	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 649000	Mid CH 656000	High CH 663000	Max. Tune-up (dBm)
					Frequency 3735MHz	Frequency 3840MHz	Frequency 3945MHz	
70M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	24.96	24.69	24.81	26
			1	188	25.39	25.08	25.10	26
			2	0	25.05	24.83	24.87	26
			2	187	25.53	25.19	25.33	26
			180	0	26.80	26.52	26.63	27
		Inner	1	1	26.59	26.27	26.34	27
			1	187	26.76	26.57	26.68	27
			90	45	26.85	26.61	26.61	27
	DFT-s-OFDM QPSK	Outer	1	0	24.93	24.58	24.76	26
			1	188	25.39	25.17	25.23	26
			2	0	25.15	24.77	24.99	26
			2	187	25.40	25.16	25.22	26
			180	0	26.78	26.45	26.61	27
		Inner	1	1	26.51	26.17	26.24	27
			1	187	26.77	26.52	26.65	27
			90	45	26.82	26.50	26.54	27
	DFT-s-OFDM 16QAM	Outer	1	0	25.01	24.68	24.84	26
			1	188	25.38	25.09	25.15	26
			2	0	25.01	24.64	24.76	26
			2	187	25.36	25.09	25.20	26
			180	0	25.89	25.58	25.70	27
		Inner	1	1	26.29	26.02	26.13	27
			1	187	26.66	26.33	26.45	27
			90	45	26.44	26.17	26.29	27
	DFT-s-OFDM 64QAM	Outer	1	0	25.20	24.87	25.00	26
			1	188	25.43	25.14	25.19	26
			2	0	24.80	24.47	24.63	26
			2	187	25.01	24.72	24.78	26
			180	0	25.52	25.15	25.27	26
		Inner	1	1	25.01	24.69	24.87	26
			1	187	25.26	24.89	25.06	26
			90	45	25.03	24.75	24.88	26
	DFT-s-OFDM 256QAM	Outer	1	0	23.86	23.49	23.66	25
			1	188	24.01	23.71	23.84	25
			2	0	23.96	23.63	23.72	25
			2	187	23.90	23.56	23.69	25
			180	0	23.95	23.67	23.77	25
		Inner	1	1	23.96	23.69	23.75	25
			1	187	24.04	23.74	23.91	25
			90	45	23.57	23.28	23.31	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 649334	Mid CH 656000	High CH 662666	Max. Tune-up (dBm)
					Frequency 3740MHz	Frequency 3840MHz	Frequency 3940MHz	
80M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	24.94	24.68	24.78	26
			1	216	25.38	25.05	25.16	26
			2	0	25.06	24.78	24.90	26
			2	215	25.51	25.21	25.33	26
			216	0	26.78	26.59	26.60	27
		Inner	1	1	26.56	26.24	26.41	27
			1	215	26.77	26.63	26.69	27
			108	54	26.80	26.57	26.63	27
	DFT-s-OFDM QPSK	Outer	1	0	24.87	24.64	24.72	26
			1	216	25.45	25.13	25.26	26
			2	0	25.09	24.79	24.92	26
			2	215	25.42	25.18	25.21	26
			216	0	26.74	26.46	26.61	27
		Inner	1	1	26.47	26.17	26.24	27
			1	215	26.76	26.55	26.65	27
			108	54	26.75	26.50	26.56	27
	DFT-s-OFDM 16QAM	Outer	1	0	25.00	24.75	24.88	26
			1	216	25.37	25.10	25.09	26
			2	0	24.95	24.70	24.79	26
			2	215	25.38	25.12	25.14	26
			216	0	25.85	25.57	25.71	27
		Inner	1	1	26.29	26.00	26.09	27
			1	215	26.60	26.30	26.48	27
			108	54	26.44	26.22	26.25	27
	DFT-s-OFDM 64QAM	Outer	1	0	25.13	24.90	25.01	26
			1	216	25.42	25.10	25.17	26
			2	0	24.79	24.54	24.67	26
			2	215	24.99	24.73	24.76	26
			216	0	25.52	25.14	25.31	26
		Inner	1	1	24.99	24.73	24.84	26
			1	215	25.25	24.91	25.05	26
			108	54	25.09	24.72	24.88	26
	DFT-s-OFDM 256QAM	Outer	1	0	23.82	23.48	23.69	25
			1	216	24.06	23.77	23.78	25
			2	0	23.92	23.57	23.74	25
			2	215	23.91	23.58	23.69	25
			216	0	23.98	23.71	23.78	25
		Inner	1	1	24.00	23.63	23.80	25
			1	215	24.03	23.75	23.88	25
			108	54	23.57	23.25	23.34	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 649668	Mid CH 656000	High CH 662332	Max. Tune-up (dBm)
					Frequency 3745MHz	Frequency 3840MHz	Frequency 3935MHz	
90M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	24.98	24.71	24.75	26
			1	244	25.36	25.10	25.12	26
			2	0	25.09	24.85	24.87	26
			2	243	25.49	25.21	25.37	26
			240	0	26.85	26.58	26.60	27
		Inner	1	1	26.52	26.22	26.40	27
			1	243	26.82	26.61	26.71	27
			120	60	26.84	26.61	26.59	27
	DFT-s-OFDM QPSK	Outer	1	0	24.91	24.61	24.75	26
			1	244	25.41	25.19	25.25	26
			2	0	25.15	24.77	24.99	26
			2	243	25.40	25.16	25.22	26
			240	0	26.78	26.45	26.61	27
		Inner	1	1	26.52	26.19	26.21	27
			1	243	26.77	26.57	26.63	27
			120	60	26.81	26.45	26.57	27
	DFT-s-OFDM 16QAM	Outer	1	0	25.02	24.68	24.88	26
			1	244	25.40	25.13	25.09	26
			2	0	24.96	24.63	24.75	26
			2	243	25.40	25.16	25.18	26
			240	0	25.89	25.51	25.73	27
		Inner	1	1	26.27	26.03	26.09	27
			1	243	26.65	26.27	26.49	27
			120	60	26.44	26.20	26.26	27
	DFT-s-OFDM 64QAM	Outer	1	0	25.18	24.85	25.01	26
			1	244	25.44	25.08	25.20	26
			2	0	24.81	24.47	24.67	26
			2	243	25.03	24.76	24.72	26
			240	0	25.47	25.14	25.26	26
		Inner	1	1	25.04	24.71	24.87	26
			1	243	25.26	24.90	25.02	26
			120	60	25.05	24.71	24.91	26
	DFT-s-OFDM 256QAM	Outer	1	0	23.86	23.48	23.70	25
			1	244	23.99	23.75	23.81	25
			2	0	23.95	23.57	23.79	25
			2	243	23.84	23.60	23.66	25
			240	0	24.00	23.67	23.83	25
		Inner	1	1	24.00	23.64	23.76	25
			1	243	24.05	23.71	23.91	25
			120	60	23.58	23.31	23.27	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 650000	Mid CH 656000	High CH 662000	Max. Tune-up (dBm)
					Frequency 3750MHz	Frequency 3840MHz	Frequency 3930MHz	
100M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	24.99	24.75	24.83	26
			1	272	25.40	25.13	25.18	26
			2	0	25.11	24.86	24.91	26
			2	271	25.55	25.26	25.38	26
			270	0	26.86	26.60	26.65	27
		Inner	1	1	26.60	26.29	26.42	27
			1	271	26.83	26.65	26.74	27
			135	67	26.87	26.62	26.65	27
	DFT-s-OFDM QPSK	Outer	1	0	24.95	24.66	24.77	26
			1	272	25.47	25.21	25.28	26
			2	0	25.17	24.85	25.00	26
			2	271	25.48	25.20	25.27	26
			270	0	26.81	26.51	26.63	27
		Inner	1	1	26.53	26.24	26.29	27
			1	271	26.83	26.60	26.67	27
			135	67	26.83	26.52	26.62	27
	DFT-s-OFDM 16QAM	Outer	1	0	25.08	24.76	24.90	26
			1	272	25.41	25.15	25.17	26
			2	0	25.03	24.71	24.81	26
			2	271	25.42	25.17	25.22	26
			270	0	25.91	25.59	25.74	27
		Inner	1	1	26.35	26.07	26.14	27
			1	271	26.67	26.35	26.50	27
			135	67	26.52	26.24	26.31	27
	DFT-s-OFDM 64QAM	Outer	1	0	25.21	24.91	25.03	26
			1	272	25.46	25.15	25.25	26
			2	0	24.87	24.55	24.69	26
			2	271	25.04	24.78	24.80	26
			270	0	25.54	25.22	25.32	26
		Inner	1	1	25.07	24.77	24.89	26
			1	271	25.28	24.97	25.07	26
			135	67	25.11	24.79	24.93	26
	DFT-s-OFDM 256QAM	Outer	1	0	23.88	23.56	23.71	25
			1	272	24.07	23.79	23.86	25
			2	0	23.97	23.65	23.80	25
			2	271	23.92	23.64	23.71	25
			270	0	24.03	23.73	23.85	25
		Inner	1	1	24.02	23.71	23.81	25
			1	271	24.11	23.79	23.93	25
			135	67	23.59	23.33	23.35	25



**BUREAU
VERITAS**

Test Report No.: W7L-220214W001RF06

N77C-HPUE-LTE5

BW	MCS Index	RB	RB Size	RB Offset	Low CH 647334	Mid CH 656000	High CH 664666	Max. Tune-up (dBm)
					Frequency 3710MHz	Frequency 3840MHz	Frequency 3970MHz	
20M	CP-OFDM QPSK	Outer	1	0	24.49	24.13	24.29	26
			1	50	24.58	24.33	24.39	26
			2	0	24.47	24.21	24.37	26
			2	49	24.59	24.30	24.49	26
			51	0	25.22	25.02	25.14	26
		Inner	1	1	25.77	25.64	25.66	27
			1	49	26.00	25.74	25.87	27
			25	12	25.84	25.63	25.63	27
	CP-OFDM 16QAM	Outer	1	0	24.42	24.14	24.36	26
			1	50	24.54	24.42	24.40	26
			2	0	24.41	24.14	24.33	26
			2	49	24.46	24.32	24.40	26
			51	0	25.23	24.93	25.09	26
		Inner	1	1	25.51	25.21	25.32	27
			1	49	25.61	25.42	25.47	27
			25	12	25.49	25.23	25.27	27
	CP-OFDM 64QAM	Outer	1	0	23.75	23.50	23.68	25
			1	50	23.95	23.67	23.73	25
			2	0	23.84	23.57	23.73	25
			2	49	23.94	23.68	23.84	25
			51	0	24.12	23.85	24.04	25
		Inner	1	1	23.79	23.62	23.73	25
			1	49	23.86	23.59	23.78	25
			25	12	24.12	23.98	24.06	25
	CP-OFDM 256QAM	Outer	1	0	23.76	23.46	23.62	25
			1	50	23.88	23.57	23.73	25
			2	0	23.82	23.58	23.70	25
			2	49	23.95	23.71	23.67	25
			51	0	23.86	23.58	23.66	25
		Inner	1	1	23.80	23.60	23.64	25
			1	49	23.85	23.56	23.68	25
			25	12	23.90	23.74	23.89	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 647668	Mid CH 656000	High CH 664332	Max. Tune-up (dBm)
					Frequency 3715MHz	Frequency 3840MHz	Frequency 3965MHz	
30M	CP-OFDM QPSK	Outer	1	0	24.46	24.17	24.25	26
			1	77	24.52	24.33	24.45	26
			2	0	24.49	24.19	24.36	26
			2	76	24.53	24.36	24.49	26
			78	0	25.24	25.05	25.15	26
		Inner	1	1	25.72	25.64	25.69	27
			1	76	26.00	25.77	25.91	27
			39	19	25.78	25.62	25.62	27
	CP-OFDM 16QAM	Outer	1	0	24.42	24.14	24.35	26
			1	77	24.54	24.40	24.37	26
			2	0	24.37	24.20	24.28	26
			2	76	24.49	24.28	24.44	26
			78	0	25.22	24.94	25.06	26
		Inner	1	1	25.47	25.20	25.35	27
			1	76	25.66	25.48	25.41	27
			39	19	25.45	25.17	25.29	27
	CP-OFDM 64QAM	Outer	1	0	23.81	23.52	23.72	25
			1	77	23.93	23.66	23.70	25
			2	0	23.84	23.56	23.76	25
			2	76	23.95	23.68	23.85	25
			78	0	24.06	23.89	24.00	25
		Inner	1	1	23.84	23.60	23.76	25
			1	76	23.86	23.60	23.74	25
			39	19	24.12	24.01	24.09	25
	CP-OFDM 256QAM	Outer	1	0	23.75	23.47	23.56	25
			1	77	23.82	23.63	23.76	25
			2	0	23.83	23.61	23.68	25
			2	76	23.94	23.65	23.74	25
			78	0	23.86	23.58	23.66	25
		Inner	1	1	23.80	23.60	23.64	25
			1	76	23.85	23.56	23.68	25
			39	19	23.90	23.74	23.89	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 648000	Mid CH 656000	High CH 664000	Max. Tune-up (dBm)
					Frequency 3720MHz	Frequency 3840MHz	Frequency 3960MHz	
40M	CP-OFDM QPSK	Outer	1	0	24.48	24.11	24.30	26
			1	105	24.56	24.32	24.43	26
			2	0	24.52	24.20	24.39	26
			2	104	24.56	24.36	24.48	26
			106	0	25.26	25.05	25.15	26
		Inner	1	1	25.71	25.64	25.66	27
			1	104	26.03	25.79	25.92	27
			53	26	25.85	25.58	25.64	27
	CP-OFDM 16QAM	Outer	1	0	24.39	24.20	24.33	26
			1	105	24.60	24.43	24.39	26
			2	0	24.35	24.21	24.32	26
			2	104	24.50	24.31	24.37	26
			106	0	25.20	24.97	25.08	26
		Inner	1	1	25.48	25.20	25.36	27
			1	104	25.64	25.46	25.43	27
			53	26	25.43	25.20	25.33	27
	CP-OFDM 64QAM	Outer	1	0	23.74	23.56	23.68	25
			1	105	23.96	23.65	23.74	25
			2	0	23.78	23.58	23.71	25
			2	104	23.99	23.72	23.84	25
			106	0	24.06	23.92	24.03	25
		Inner	1	1	23.85	23.60	23.70	25
			1	104	23.87	23.65	23.71	25
			53	26	24.15	23.94	24.07	25
	CP-OFDM 256QAM	Outer	1	0	23.78	23.50	23.56	25
			1	105	23.85	23.56	23.74	25
			2	0	23.86	23.63	23.66	25
			2	104	23.91	23.71	23.68	25
			106	0	23.80	23.57	23.72	25
		Inner	1	1	23.78	23.56	23.65	25
			1	104	23.80	23.52	23.70	25
			53	26	23.88	23.77	23.84	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 648334	Mid CH 656000	High CH 663666	Max. Tune-up (dBm)
					Frequency 3725MHz	Frequency 3840MHz	Frequency 3955MHz	
50M	CP-OFDM QPSK	Outer	1	0	24.47	24.12	24.26	26
			1	132	24.57	24.30	24.45	26
			2	0	24.48	24.16	24.40	26
			2	131	24.57	24.32	24.49	26
			133	0	25.20	25.09	25.11	26
		Inner	1	1	25.74	25.61	25.73	27
			1	131	26.01	25.80	25.88	27
			67	33	25.79	25.59	25.65	27
	CP-OFDM 16QAM	Outer	1	0	24.36	24.20	24.32	26
			1	132	24.60	24.38	24.43	26
			2	0	24.35	24.16	24.26	26
			2	131	24.48	24.34	24.39	26
			133	0	25.19	24.94	25.09	26
		Inner	1	1	25.51	25.23	25.33	27
			1	131	25.62	25.48	25.41	27
			67	33	25.48	25.20	25.31	27
	CP-OFDM 64QAM	Outer	1	0	23.74	23.56	23.68	25
			1	132	23.92	23.65	23.68	25
			2	0	23.84	23.58	23.70	25
			2	131	23.95	23.74	23.84	25
			133	0	24.12	23.88	23.97	25
		Inner	1	1	23.81	23.59	23.72	25
			1	131	23.86	23.62	23.72	25
			67	33	24.12	24.00	24.05	25
	CP-OFDM 256QAM	Outer	1	0	23.77	23.51	23.57	25
			1	132	23.82	23.59	23.70	25
			2	0	23.85	23.65	23.64	25
			2	131	23.91	23.66	23.70	25
			133	0	23.85	23.54	23.72	25
		Inner	1	1	23.79	23.55	23.69	25
			1	131	23.86	23.55	23.64	25
			67	33	23.89	23.71	23.84	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 648668	Mid CH 656000	High CH 663332	Max. Tune-up (dBm)
					Frequency 3730MHz	Frequency 3840MHz	Frequency 3950MHz	
60M	CP-OFDM QPSK	Outer	1	0	24.46	24.17	24.25	26
			1	161	24.52	24.33	24.45	26
			2	0	24.49	24.19	24.36	26
			2	160	24.53	24.36	24.49	26
			162	0	25.24	25.05	25.15	26
		Inner	1	1	25.72	25.64	25.69	27
			1	160	26.00	25.77	25.91	27
			81	40	25.78	25.62	25.62	27
	CP-OFDM 16QAM	Outer	1	0	24.42	24.14	24.35	26
			1	161	24.54	24.40	24.37	26
			2	0	24.37	24.20	24.28	26
			2	160	24.49	24.28	24.44	26
			162	0	25.22	24.94	25.06	26
		Inner	1	1	25.47	25.20	25.35	27
			1	160	25.66	25.48	25.41	27
			81	40	25.45	25.17	25.29	27
	CP-OFDM 64QAM	Outer	1	0	23.81	23.52	23.72	25
			1	161	23.93	23.66	23.70	25
			2	0	23.84	23.56	23.76	25
			2	160	23.95	23.68	23.85	25
			162	0	24.06	23.89	24.00	25
		Inner	1	1	23.84	23.60	23.76	25
			1	160	23.86	23.60	23.74	25
			81	40	24.12	24.01	24.09	25
	CP-OFDM 256QAM	Outer	1	0	23.75	23.47	23.56	25
			1	161	23.82	23.63	23.76	25
			2	0	23.83	23.61	23.68	25
			2	160	23.94	23.65	23.74	25
			162	0	23.86	23.58	23.66	25
		Inner	1	1	23.80	23.60	23.64	25
			1	160	23.85	23.56	23.68	25
			81	40	23.90	23.74	23.89	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 649000	Mid CH 656000	High CH 663000	Max. Tune-up (dBm)
					Frequency 3735MHz	Frequency 3840MHz	Frequency 3945MHz	
70M	CP-OFDM QPSK	Outer	1	0	24.49	24.13	24.29	26
			1	188	24.58	24.33	24.39	26
			2	0	24.47	24.21	24.37	26
			2	187	24.59	24.30	24.49	26
			189	0	25.22	25.02	25.14	26
		Inner	1	1	25.77	25.64	25.66	27
			1	187	26.00	25.74	25.87	27
			95	47	25.84	25.63	25.63	27
	CP-OFDM 16QAM	Outer	1	0	24.42	24.14	24.36	26
			1	188	24.54	24.42	24.40	26
			2	0	24.41	24.14	24.33	26
			2	187	24.46	24.32	24.40	26
			189	0	25.23	24.93	25.09	26
		Inner	1	1	25.51	25.21	25.32	27
			1	187	25.61	25.42	25.47	27
			95	47	25.49	25.23	25.27	27
	CP-OFDM 64QAM	Outer	1	0	23.75	23.50	23.68	25
			1	188	23.95	23.67	23.73	25
			2	0	23.84	23.57	23.73	25
			2	187	23.94	23.68	23.84	25
			189	0	24.12	23.92	24.01	25
		Inner	1	1	23.81	23.61	23.77	25
			1	187	23.87	23.65	23.74	25
			95	47	24.12	23.95	24.09	25
	CP-OFDM 256QAM	Outer	1	0	23.78	23.48	23.61	25
			1	188	23.87	23.63	23.72	25
			2	0	23.81	23.58	23.66	25
			2	187	23.93	23.67	23.73	25
			189	0	23.85	23.55	23.69	25
		Inner	1	1	23.78	23.55	23.68	25
			1	187	23.85	23.49	23.71	25
			95	47	23.88	23.75	23.85	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 649334	Mid CH 656000	High CH 662666	Max. Tune-up (dBm)
					Frequency 3740MHz	Frequency 3840MHz	Frequency 3940MHz	
80M	CP-OFDM QPSK	Outer	1	0	24.47	24.12	24.26	26
			1	216	24.57	24.30	24.45	26
			2	0	24.48	24.16	24.40	26
			2	215	24.57	24.32	24.49	26
			217	0	25.20	25.09	25.11	26
		Inner	1	1	25.74	25.61	25.73	27
			1	215	26.01	25.80	25.88	27
			109	54	25.79	25.59	25.65	27
	CP-OFDM 16QAM	Outer	1	0	24.36	24.20	24.32	26
			1	216	24.60	24.38	24.43	26
			2	0	24.35	24.16	24.26	26
			2	215	24.48	24.34	24.39	26
			217	0	25.19	24.94	25.09	26
		Inner	1	1	25.47	25.21	25.32	27
			1	215	25.60	25.45	25.47	27
			109	54	25.42	25.23	25.29	27
	CP-OFDM 64QAM	Outer	1	0	23.74	23.57	23.72	25
			1	216	23.94	23.68	23.67	25
			2	0	23.78	23.63	23.76	25
			2	215	23.96	23.71	23.78	25
			217	0	24.08	23.91	24.02	25
		Inner	1	1	23.81	23.59	23.73	25
			1	215	23.81	23.62	23.77	25
			109	54	24.12	24.00	24.05	25
	CP-OFDM 256QAM	Outer	1	0	23.71	23.51	23.62	25
			1	216	23.86	23.59	23.70	25
			2	0	23.80	23.65	23.70	25
			2	215	23.91	23.68	23.71	25
			217	0	23.85	23.54	23.73	25
		Inner	1	1	23.76	23.59	23.65	25
			1	215	23.84	23.51	23.70	25
			109	54	23.94	23.72	23.85	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 649668	Mid CH 656000	High CH 662332	Max. Tune-up (dBm)
					Frequency 3745MHz	Frequency 3840MHz	Frequency 3935MHz	
90M	CP-OFDM QPSK	Outer	1	0	24.51	24.15	24.23	26
			1	244	24.55	24.35	24.41	26
			2	0	24.51	24.23	24.37	26
			2	243	24.55	24.32	24.53	26
			245	0	25.27	25.08	25.11	26
		Inner	1	1	25.70	25.59	25.72	27
			1	243	26.06	25.78	25.90	27
			123	61	25.83	25.63	25.61	27
	CP-OFDM 16QAM	Outer	1	0	24.40	24.17	24.35	26
			1	244	24.56	24.44	24.42	26
			2	0	24.41	24.14	24.33	26
			2	243	24.46	24.32	24.40	26
			245	0	25.23	24.93	25.09	26
		Inner	1	1	25.52	25.23	25.29	27
			1	243	25.61	25.47	25.45	27
			123	61	25.48	25.18	25.30	27
	CP-OFDM 64QAM	Outer	1	0	23.76	23.50	23.72	25
			1	244	23.97	23.71	23.67	25
			2	0	23.79	23.56	23.72	25
			2	243	23.98	23.75	23.82	25
			245	0	24.12	23.85	24.04	25
		Inner	1	1	23.79	23.62	23.73	25
			1	243	23.86	23.59	23.78	25
			123	61	24.12	23.98	24.06	25
	CP-OFDM 256QAM	Outer	1	0	23.76	23.46	23.62	25
			1	244	23.88	23.57	23.73	25
			2	0	23.82	23.58	23.70	25
			2	243	23.95	23.71	23.67	25
			245	0	23.80	23.54	23.68	25
		Inner	1	1	23.81	23.57	23.68	25
			1	243	23.85	23.50	23.67	25
			123	61	23.90	23.71	23.88	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 650000	Mid CH 656000	High CH 662000	Max. Tune-up (dBm)
					Frequency 3750MHz	Frequency 3840MHz	Frequency 3930MHz	
100M	CP-OFDM QPSK	Outer	1	0	24.52	24.19	24.31	26
			1	272	24.59	24.38	24.47	26
			2	0	24.53	24.24	24.41	26
			2	271	24.61	24.37	24.54	26
			273	0	25.28	25.10	25.16	26
		Inner	1	1	25.78	25.66	25.74	27
			1	271	26.07	25.82	25.93	27
			137	68	25.86	25.64	25.67	27
	CP-OFDM 16QAM	Outer	1	0	24.44	24.22	24.37	26
			1	272	24.62	24.46	24.45	26
			2	0	24.43	24.22	24.34	26
			2	271	24.54	24.36	24.45	26
			273	0	25.26	24.99	25.11	26
		Inner	1	1	25.53	25.28	25.37	27
			1	271	25.67	25.50	25.49	27
			137	68	25.50	25.25	25.35	27
	CP-OFDM 64QAM	Outer	1	0	23.82	23.58	23.74	25
			1	272	23.98	23.73	23.75	25
			2	0	23.86	23.64	23.78	25
			2	271	24.00	23.76	23.86	25
			273	0	24.14	23.93	24.05	25
		Inner	1	1	23.87	23.66	23.78	25
			1	271	23.88	23.67	23.79	25
			137	68	24.20	24.02	24.11	25
	CP-OFDM 256QAM	Outer	1	0	23.79	23.52	23.64	25
			1	272	23.90	23.64	23.78	25
			2	0	23.88	23.66	23.72	25
			2	271	23.96	23.73	23.75	25
			273	0	23.87	23.62	23.74	25
		Inner	1	1	23.84	23.63	23.70	25
			1	271	23.87	23.57	23.72	25
			137	68	23.96	23.79	23.90	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 647334	Mid CH 656000	High CH 664666	Max. Tune-up (dBm)
					Frequency 3710MHz	Frequency 3840MHz	Frequency 3970MHz	
20M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	24.88	24.65	24.76	26
			1	50	25.36	25.02	25.08	26
			2	0	25.03	24.76	24.82	26
			2	49	25.47	25.14	25.32	26
			50	0	26.79	26.50	26.58	27
		Inner	1	1	26.51	26.20	26.32	27
			1	49	26.75	26.53	26.65	27
			25	12	26.82	26.60	26.55	27
	DFT-s-OFDM QPSK	Outer	1	0	24.89	24.53	24.74	26
			1	50	25.33	25.15	25.20	26
			2	0	25.13	24.69	24.98	26
			2	49	25.32	25.12	25.17	26
			50	0	26.75	26.39	26.59	27
		Inner	1	1	26.50	26.12	26.16	27
			1	49	26.71	26.49	26.61	27
			25	12	26.80	26.43	26.49	27
	DFT-s-OFDM 16QAM	Outer	1	0	24.95	24.60	24.82	26
			1	50	25.33	25.02	25.10	26
			2	0	24.99	24.56	24.74	26
			2	49	25.31	25.01	25.19	26
			50	0	25.85	25.46	25.68	27
		Inner	2	49	26.19	26.02	26.04	27
			25	12	26.57	26.23	26.44	27
			50	0	26.42	26.12	26.25	27
	DFT-s-OFDM 64QAM	Outer	1	0	25.10	24.81	24.96	26
			1	50	25.41	25.02	25.18	26
			2	0	24.79	24.40	24.62	26
			2	49	24.97	24.68	24.70	26
			50	0	25.52	25.16	25.16	26
		Inner	1	1	24.96	24.66	24.77	26
			1	49	25.23	24.90	25.01	26
			25	12	25.03	24.67	24.87	26
	DFT-s-OFDM 256QAM	Outer	1	0	23.81	23.46	23.64	25
			1	50	23.97	23.64	23.83	25
			2	0	23.88	23.57	23.72	25
			2	49	23.87	23.55	23.64	25
			50	0	23.91	23.64	23.78	25
		Inner	1	1	23.93	23.63	23.76	25
			1	49	24.07	23.64	23.87	25
			25	12	23.50	23.23	23.28	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 647668	Mid CH 656000	High CH 664332	Max. Tune-up (dBm)
					Frequency 3715MHz	Frequency 3840MHz	Frequency 3965MHz	
30M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	24.85	24.69	24.72	26
			1	77	25.30	25.02	25.14	26
			2	0	25.05	24.74	24.81	26
			2	76	25.41	25.20	25.32	26
			75	0	26.81	26.53	26.59	27
		Inner	1	1	26.46	26.20	26.35	27
			1	76	26.75	26.56	26.69	27
			36	18	26.76	26.59	26.54	27
	DFT-s-OFDM QPSK	Outer	1	0	24.89	24.53	24.73	26
			1	77	25.33	25.13	25.17	26
			2	0	25.09	24.75	24.93	26
			2	76	25.35	25.08	25.21	26
			75	0	26.74	26.40	26.56	27
		Inner	1	1	26.46	26.11	26.19	27
			1	76	26.76	26.55	26.55	27
			36	18	26.76	26.37	26.51	27
	DFT-s-OFDM 16QAM	Outer	1	0	25.01	24.62	24.86	26
			1	77	25.31	25.01	25.07	26
			2	0	24.99	24.55	24.77	26
			2	76	25.32	25.01	25.20	26
			75	0	25.79	25.50	25.64	27
		Inner	1	1	26.24	26.00	26.07	27
			1	76	26.57	26.24	26.40	27
			36	18	26.42	26.15	26.28	27
	DFT-s-OFDM 64QAM	Outer	1	0	25.09	24.82	24.90	26
			1	77	25.35	25.08	25.21	26
			2	0	24.80	24.43	24.60	26
			2	76	24.96	24.62	24.77	26
			75	0	25.52	25.16	25.16	26
		Inner	1	1	24.96	24.66	24.77	26
			1	76	25.23	24.90	25.01	26
			36	18	25.03	24.67	24.87	26
	DFT-s-OFDM 256QAM	Outer	1	0	23.81	23.46	23.64	25
			1	77	23.97	23.64	23.83	25
			2	0	23.88	23.57	23.72	25
			2	76	23.87	23.55	23.64	25
			75	0	23.91	23.64	23.78	25
		Inner	1	1	23.93	23.63	23.76	25
			1	76	24.06	23.66	23.86	25
			36	18	23.57	23.22	23.25	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 648000	Mid CH 656000	High CH 664000	Max. Tune-up (dBm)
					Frequency 3720MHz	Frequency 3840MHz	Frequency 3960MHz	
40M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	24.87	24.63	24.77	24
			1	105	25.34	25.01	25.12	24
			2	0	25.08	24.75	24.84	24
			2	104	25.44	25.20	25.31	24
			100	0	26.83	26.53	26.59	24
		Inner	1	1	26.45	26.20	26.32	27
			1	104	26.78	26.58	26.70	27
			50	25	26.83	26.55	26.56	27
	DFT-s-OFDM QPSK	Outer	1	0	24.86	24.59	24.71	24
			1	105	25.39	25.16	25.19	24
			2	0	25.07	24.76	24.97	24
			2	104	25.36	25.11	25.14	24
			100	0	26.72	26.43	26.58	24
		Inner	1	1	26.47	26.11	26.20	27
			1	104	26.74	26.53	26.57	27
			50	25	26.74	26.40	26.55	27
	DFT-s-OFDM 16QAM	Outer	1	0	24.94	24.66	24.82	24
			1	105	25.34	25.00	25.11	24
			2	0	24.93	24.57	24.72	24
			2	104	25.36	25.05	25.19	24
			100	0	25.79	25.53	25.67	24
		Inner	1	1	26.25	26.00	26.01	27
			1	104	26.58	26.29	26.37	27
			50	25	26.45	26.08	26.26	27
	DFT-s-OFDM 64QAM	Outer	1	0	25.12	24.85	24.90	24
			1	105	25.38	25.01	25.19	24
			2	0	24.83	24.45	24.58	24
			2	104	24.93	24.68	24.71	24
			100	0	25.46	25.15	25.22	24
		Inner	1	1	24.94	24.62	24.78	27
			1	104	25.18	24.86	25.03	27
			50	25	25.01	24.70	24.82	27
	DFT-s-OFDM 256QAM	Outer	1	0	23.74	23.47	23.67	23
			1	105	24.01	23.66	23.77	23
			2	0	23.81	23.60	23.73	23
			2	104	23.86	23.51	23.62	23
			100	0	23.91	23.64	23.79	23
		Inner	1	1	23.93	23.63	23.74	26
			1	104	24.02	23.67	23.86	26
			50	25	23.50	23.25	23.28	26

BW	MCS Index	RB	RB Size	RB Offset	Low CH 648334	Mid CH 656000	High CH 663666	Max. Tune-up (dBm)
					Frequency 3725MHz	Frequency 3840MHz	Frequency 3955MHz	
50M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	24.86	24.64	24.73	26
			1	132	25.35	24.99	25.14	26
			2	0	25.04	24.71	24.85	26
			2	131	25.45	25.16	25.32	26
		Inner	128	0	26.77	26.57	26.55	27
			1	1	26.48	26.17	26.39	27
			1	131	26.76	26.59	26.66	27
			64	32	26.77	26.56	26.57	27
	DFT-s-OFDM QPSK	Outer	1	0	24.83	24.59	24.70	26
			1	132	25.39	25.11	25.23	26
			2	0	25.07	24.71	24.91	26
			2	131	25.34	25.14	25.16	26
		Inner	128	0	26.71	26.40	26.59	27
			1	1	26.50	26.14	26.17	27
			1	131	26.72	26.55	26.55	27
			64	32	26.79	26.40	26.53	27
	DFT-s-OFDM 16QAM	Outer	1	0	24.94	24.66	24.82	26
			1	132	25.30	25.00	25.05	26
			2	0	24.99	24.57	24.71	26
			2	131	25.32	25.07	25.19	26
		Inner	128	0	25.85	25.49	25.61	27
			1	1	26.21	25.99	26.03	27
			1	131	26.57	26.26	26.38	27
			64	32	26.42	26.14	26.24	27
	DFT-s-OFDM 64QAM	Outer	1	0	25.11	24.86	24.91	26
			1	132	25.35	25.04	25.15	26
			2	0	24.82	24.47	24.56	26
			2	131	24.93	24.63	24.73	26
		Inner	128	0	25.51	25.12	25.22	26
			1	1	24.95	24.61	24.82	26
			1	131	25.24	24.89	24.97	26
			64	32	25.02	24.64	24.82	26
	DFT-s-OFDM 256QAM	Outer	1	0	23.79	23.42	23.67	25
			1	132	24.03	23.64	23.80	25
			2	0	23.83	23.53	23.73	25
			2	131	23.88	23.48	23.69	25
		Inner	128	0	23.87	23.65	23.75	25
			1	1	23.97	23.58	23.74	25
			1	131	24.03	23.64	23.86	25
			64	32	23.57	23.25	23.25	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 648668	Mid CH 656000	High CH 663332	Max. Tune-up (dBm)
					Frequency 3730MHz	Frequency 3840MHz	Frequency 3950MHz	
60M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	24.85	24.69	24.72	26
			1	161	25.30	25.02	25.14	26
			2	0	25.05	24.74	24.81	26
			2	160	25.41	25.20	25.32	26
			162	0	26.81	26.53	26.59	27
		Inner	1	1	26.46	26.20	26.35	27
			1	160	26.75	26.56	26.69	27
			81	40	26.76	26.59	26.54	27
	DFT-s-OFDM QPSK	Outer	1	0	24.89	24.53	24.73	26
			1	161	25.33	25.13	25.17	26
			2	0	25.09	24.75	24.93	26
			2	160	25.35	25.08	25.21	26
			162	0	26.74	26.40	26.56	27
		Inner	1	1	26.46	26.11	26.19	27
			1	160	26.76	26.55	26.55	27
			81	40	26.76	26.37	26.51	27
	DFT-s-OFDM 16QAM	Outer	1	0	25.01	24.62	24.86	26
			1	161	25.31	25.01	25.07	26
			2	0	24.99	24.55	24.77	26
			2	160	25.32	25.01	25.20	26
			162	0	25.79	25.50	25.64	27
		Inner	1	1	26.24	26.00	26.07	27
			1	160	26.57	26.24	26.40	27
			81	40	26.42	26.15	26.28	27
	DFT-s-OFDM 64QAM	Outer	1	0	25.09	24.82	24.90	26
			1	161	25.35	25.08	25.21	26
			2	0	24.80	24.43	24.60	26
			2	160	24.96	24.62	24.77	26
			162	0	25.52	25.16	25.16	26
		Inner	1	1	24.96	24.66	24.77	26
			1	160	25.23	24.90	25.01	26
			81	40	25.03	24.67	24.87	26
	DFT-s-OFDM 256QAM	Outer	1	0	23.81	23.46	23.64	25
			1	161	23.97	23.64	23.83	25
			2	0	23.88	23.57	23.72	25
			2	160	23.87	23.55	23.64	25
			162	0	23.91	23.64	23.78	25
		Inner	1	1	23.93	23.63	23.76	25
			1	160	24.06	23.66	23.86	25
			81	40	23.57	23.22	23.25	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 649000	Mid CH 656000	High CH 663000	Max. Tune-up (dBm)
					Frequency 3735MHz	Frequency 3840MHz	Frequency 3945MHz	
70M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	24.88	24.65	24.76	26
			1	188	25.36	25.02	25.08	26
			2	0	25.03	24.76	24.82	26
			2	187	25.47	25.14	25.32	26
			180	0	26.79	26.50	26.58	27
		Inner	1	1	26.51	26.20	26.32	27
			1	187	26.75	26.53	26.65	27
			90	45	26.82	26.60	26.55	27
	DFT-s-OFDM QPSK	Outer	1	0	24.89	24.53	24.74	26
			1	188	25.33	25.15	25.20	26
			2	0	25.13	24.69	24.98	26
			2	187	25.32	25.12	25.17	26
			180	0	26.75	26.39	26.59	27
		Inner	1	1	26.50	26.12	26.16	27
			1	187	26.71	26.49	26.61	27
			90	45	26.80	26.43	26.49	27
	DFT-s-OFDM 16QAM	Outer	1	0	24.95	24.60	24.82	26
			1	188	25.33	25.02	25.10	26
			2	0	24.99	24.56	24.74	26
			2	187	25.31	25.01	25.19	26
			180	0	25.85	25.53	25.65	27
		Inner	1	1	26.21	26.01	26.08	27
			1	187	26.58	26.29	26.40	27
			90	45	26.42	26.09	26.28	27
	DFT-s-OFDM 64QAM	Outer	1	0	25.12	24.83	24.95	26
			1	188	25.40	25.08	25.17	26
			2	0	24.78	24.40	24.58	26
			2	187	24.95	24.64	24.76	26
			180	0	25.51	25.13	25.19	26
		Inner	1	1	24.94	24.61	24.81	26
			1	187	25.23	24.83	25.04	26
			90	45	25.01	24.68	24.83	26
	DFT-s-OFDM 256QAM	Outer	1	0	23.80	23.41	23.64	25
			1	188	23.99	23.63	23.83	25
			2	0	23.88	23.59	23.67	25
			2	187	23.88	23.48	23.68	25
			180	0	23.87	23.63	23.72	25
		Inner	1	1	23.93	23.63	23.73	25
			1	187	24.02	23.67	23.86	25
			90	45	23.56	23.22	23.29	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 649334	Mid CH 656000	High CH 662666	Max. Tune-up (dBm)
					Frequency 3740MHz	Frequency 3840MHz	Frequency 3940MHz	
80M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	24.86	24.64	24.73	26
			1	216	25.35	24.99	25.14	26
			2	0	25.04	24.71	24.85	26
			2	215	25.45	25.16	25.32	26
			216	0	26.77	26.57	26.55	27
		Inner	1	1	26.48	26.17	26.39	27
			1	215	26.76	26.59	26.66	27
			108	54	26.77	26.56	26.57	27
	DFT-s-OFDM QPSK	Outer	1	0	24.83	24.59	24.70	26
			1	216	25.39	25.11	25.23	26
			2	0	25.07	24.71	24.91	26
			2	215	25.34	25.14	25.16	26
			216	0	26.71	26.40	26.59	27
		Inner	1	1	26.46	26.12	26.16	27
			1	215	26.70	26.52	26.61	27
			108	54	26.73	26.43	26.51	27
	DFT-s-OFDM 16QAM	Outer	1	0	24.94	24.67	24.86	26
			1	216	25.32	25.03	25.04	26
			2	0	24.93	24.62	24.77	26
			2	215	25.33	25.04	25.13	26
			216	0	25.81	25.52	25.66	27
		Inner	1	1	26.21	25.99	26.04	27
			1	215	26.52	26.26	26.43	27
			108	54	26.42	26.14	26.24	27
	DFT-s-OFDM 64QAM	Outer	1	0	25.05	24.86	24.96	26
			1	216	25.39	25.04	25.15	26
			2	0	24.77	24.47	24.62	26
			2	215	24.93	24.65	24.74	26
			216	0	25.51	25.12	25.23	26
		Inner	1	1	24.92	24.65	24.78	26
			1	215	25.22	24.85	25.03	26
			108	54	25.07	24.65	24.83	26
	DFT-s-OFDM 256QAM	Outer	1	0	23.76	23.40	23.67	25
			1	216	24.04	23.69	23.77	25
			2	0	23.84	23.53	23.69	25
			2	215	23.89	23.50	23.68	25
			216	0	23.90	23.67	23.73	25
		Inner	1	1	23.97	23.57	23.78	25
			1	215	24.01	23.68	23.83	25
			108	54	23.56	23.19	23.32	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 649668	Mid CH 656000	High CH 662332	Max. Tune-up (dBm)
					Frequency 3745MHz	Frequency 3840MHz	Frequency 3935MHz	
90M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	24.90	24.67	24.70	26
			1	244	25.33	25.04	25.10	26
			2	0	25.07	24.78	24.82	26
			2	243	25.43	25.16	25.36	26
			240	0	26.84	26.56	26.55	27
		Inner	1	1	26.44	26.15	26.38	27
			1	243	26.81	26.57	26.68	27
			120	60	26.81	26.60	26.53	27
	DFT-s-OFDM QPSK	Outer	1	0	24.87	24.56	24.73	26
			1	244	25.35	25.17	25.22	26
			2	0	25.13	24.69	24.98	26
			2	243	25.32	25.12	25.17	26
			240	0	26.75	26.39	26.59	27
		Inner	1	1	26.51	26.14	26.13	27
			1	243	26.71	26.54	26.59	27
			120	60	26.79	26.38	26.52	27
	DFT-s-OFDM 16QAM	Outer	1	0	24.96	24.60	24.86	26
			1	244	25.35	25.06	25.04	26
			2	0	24.94	24.55	24.73	26
			2	243	25.35	25.08	25.17	26
			240	0	25.85	25.46	25.68	27
		Inner	1	1	26.19	26.02	26.04	27
			1	243	26.57	26.23	26.44	27
			120	60	26.42	26.12	26.25	27
	DFT-s-OFDM 64QAM	Outer	1	0	25.10	24.81	24.96	26
			1	244	25.41	25.02	25.18	26
			2	0	24.79	24.40	24.62	26
			2	243	24.97	24.68	24.70	26
			240	0	25.46	25.12	25.18	26
		Inner	1	1	24.97	24.63	24.81	26
			1	243	25.23	24.84	25.00	26
			120	60	25.03	24.64	24.86	26
	DFT-s-OFDM 256QAM	Outer	1	0	23.80	23.40	23.68	25
			1	244	23.97	23.67	23.80	25
			2	0	23.87	23.53	23.74	25
			2	243	23.82	23.52	23.65	25
			240	0	23.92	23.63	23.78	25
		Inner	1	1	23.97	23.58	23.74	25
			1	243	24.03	23.64	23.86	25
			120	60	23.57	23.25	23.25	25

BW	MCS Index	RB	RB Size	RB Offset	Low CH 650000	Mid CH 656000	High CH 662000	Max. Tune-up (dBm)
					Frequency 3750MHz	Frequency 3840MHz	Frequency 3930MHz	
100M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	24.91	24.71	24.78	26
			1	272	25.37	25.07	25.16	26
			2	0	25.09	24.79	24.86	26
			2	271	25.49	25.21	25.37	26
			270	0	26.85	26.58	26.60	27
		Inner	1	1	26.52	26.22	26.40	27
			1	271	26.82	26.61	26.71	27
			135	67	26.84	26.61	26.59	27
	DFT-s-OFDM QPSK	Outer	1	0	24.91	24.61	24.75	26
			1	272	25.41	25.19	25.25	26
			2	0	25.15	24.77	24.99	26
			2	271	25.40	25.16	25.22	26
			270	0	26.78	26.45	26.61	27
		Inner	1	1	26.52	26.19	26.21	27
			1	271	26.77	26.57	26.63	27
			135	67	26.81	26.45	26.57	27
	DFT-s-OFDM 16QAM	Outer	1	0	25.02	24.68	24.88	26
			1	272	25.36	25.08	25.12	26
			2	0	25.01	24.63	24.79	26
			2	271	25.37	25.09	25.21	26
			270	0	25.87	25.54	25.69	27
		Inner	1	1	26.27	26.06	26.09	27
			1	271	26.59	26.31	26.45	27
			135	67	26.50	26.16	26.30	27
	DFT-s-OFDM 64QAM	Outer	1	0	25.13	24.87	24.98	26
			1	272	25.43	25.09	25.23	26
			2	0	24.85	24.48	24.64	26
			2	271	24.98	24.70	24.78	26
			270	0	25.53	25.20	25.24	26
		Inner	1	1	25.00	24.69	24.83	26
			1	271	25.25	24.91	25.05	26
			135	67	25.09	24.72	24.88	26
	DFT-s-OFDM 256QAM	Outer	1	0	23.82	23.48	23.69	25
			1	272	24.05	23.71	23.85	25
			2	0	23.89	23.61	23.75	25
			2	271	23.90	23.56	23.70	25
			270	0	23.95	23.69	23.80	25
		Inner	1	1	23.99	23.65	23.79	25
			1	271	24.09	23.72	23.88	25
			135	67	23.58	23.27	23.33	25