

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	22.60	22.41	22.21	23
			1	244	21.89	21.75	21.59	23
			2	0	22.74	22.52	22.34	23
			2	243	21.93	21.79	21.70	23
			240	0	23.20	22.96	22.78	24
		Inner	1	1	23.69	23.41	23.32	24
			1	243	23.05	22.85	22.66	24
			120	60	23.11	22.81	22.73	24
		DFT-s-OFDM QPSK	Outer	1	0	22.61	22.38	22.30
	1			244	21.96	21.72	21.66	23
	2			0	22.68	22.44	22.38	23
	2			243	21.98	21.77	21.68	23
	240			0	23.19	22.89	22.83	24
	Inner		1	1	23.59	23.42	23.34	24
			1	243	23.02	22.76	22.67	24
			120	60	23.08	22.90	22.76	24
	DFT-s-OFDM 16QAM		Outer	1	0	22.75	22.46	22.44
		1		244	22.05	21.85	21.62	23
		2		0	22.65	22.36	22.32	23
		2		243	22.05	21.81	21.73	23
		240		0	23.11	22.87	22.81	24
		Inner	1	1	23.43	23.22	23.13	24
			1	243	22.86	22.53	22.50	24
			120	60	23.05	22.94	22.80	24
		DFT-s-OFDM 64QAM	Outer	1	0	22.86	22.60	22.49
	1			244	22.19	21.99	21.88	23
	2			0	22.49	22.25	22.20	23
	2			243	21.97	21.68	21.57	23
	240			0	23.16	22.90	22.76	24
	Inner		1	1	23.32	23.05	23.03	24
			1	243	22.76	22.48	22.32	24
			120	60	23.11	22.86	22.82	24
	DFT-s-OFDM 256QAM		Outer	1	0	22.28	22.01	21.93
		1		244	21.56	21.32	21.26	23
		2		0	22.67	22.43	22.37	23
		2		243	22.03	21.84	21.65	23
		240		0	23.10	22.84	22.78	24
		Inner	1	1	23.26	22.96	22.90	24
			1	243	22.50	22.21	22.17	24
			120	60	23.20	22.95	22.83	24

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	22.61	22.45	22.29	23
			1	272	21.93	21.78	21.65	23
			2	0	22.76	22.53	22.38	23
			2	271	21.99	21.84	21.71	23
			270	0	23.21	22.98	22.83	24
		Inner	1	1	23.70	23.46	23.40	24
			1	271	23.11	22.88	22.70	24
			135	67	23.13	22.88	22.78	24
		DFT-s-OFDM QPSK	Outer	1	0	22.65	22.43	22.32
	1			272	22.02	21.74	21.69	23
	2			0	22.70	22.52	22.39	23
	2			271	22.06	21.81	21.73	23
	270			0	23.22	22.95	22.85	24
	Inner		1	1	23.67	23.49	23.36	24
			1	271	23.03	22.80	22.70	24
			135	67	23.11	22.91	22.82	24
	DFT-s-OFDM 16QAM		Outer	1	0	22.81	22.54	22.46
		1		272	22.06	21.87	21.70	23
		2		0	22.72	22.44	22.38	23
		2		271	22.07	21.82	21.77	23
		270		0	23.13	22.95	22.82	24
		Inner	1	1	23.51	23.26	23.18	24
			1	271	22.88	22.61	22.51	24
			135	67	23.13	22.98	22.85	24
		DFT-s-OFDM 64QAM	Outer	1	0	22.89	22.66	22.51
	1			272	22.21	22.06	21.93	23
	2			0	22.55	22.33	22.22	23
	2			271	21.98	21.70	21.65	23
	270			0	23.23	22.98	22.82	24
	Inner		1	1	23.35	23.11	23.05	24
			1	271	22.78	22.55	22.37	24
			135	67	23.17	22.94	22.84	24
	DFT-s-OFDM 256QAM		Outer	1	0	22.30	22.09	21.94
		1		272	21.64	21.36	21.31	23
		2		0	22.69	22.51	22.38	23
		2		271	22.11	21.88	21.70	23
		270		0	23.13	22.90	22.80	24
		Inner	1	1	23.28	23.03	22.95	24
			1	271	22.56	22.29	22.19	24
			135	67	23.21	22.97	22.91	24



**BUREAU
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Test Report No.: W7L-P20210616-3RF06

**5G SA:
N41**

BW	MCS Index	RB	RB Size	RB Offset	Low CH 501204	Mid CH 518598	High CH 535998	Max. Tune-up (dBm)
					Frequency 2506.02MHz	Frequency 2592.99MHz	Frequency 2679.99MHz	
20M	CP-OFDM QPSK	Outer	1	0	21.94	21.88	22.05	23
			1	50	21.73	21.66	21.76	23
			2	0	22.03	22.03	22.15	23
			2	49	21.76	21.68	21.83	23
		51	0	21.63	21.58	21.77	23	
		Inner	1	1	23.23	23.19	23.26	24
			1	49	22.76	22.72	22.87	24
			25	12	23.04	23.02	23.12	24
	CP-OFDM 16QAM	Outer	1	0	21.96	21.87	22.07	23
			1	50	21.37	21.38	21.50	23
			2	0	21.92	21.83	22.03	23
			2	49	21.27	21.28	21.40	23
		51	0	21.68	21.62	21.79	23	
		Inner	1	1	23.33	23.25	23.40	24
			1	49	22.77	22.72	22.91	24
			25	12	22.56	22.52	22.59	24
	CP-OFDM 64QAM	Outer	1	0	21.34	21.30	21.45	22
			1	50	20.80	20.74	20.91	22
			2	0	21.55	21.47	21.62	22
			2	49	20.89	20.84	21.03	22
		51	0	21.21	21.12	21.32	22	
		Inner	1	1	21.43	21.44	21.56	22
			1	49	20.82	20.73	20.93	22
			25	12	21.05	21.06	21.18	22
	CP-OFDM 256QAM	Outer	1	0	17.82	17.76	17.93	19
			1	50	18.38	18.30	18.45	19
			2	0	18.34	18.29	18.48	19
			2	49	17.76	17.72	17.79	19
		51	0	18.23	18.17	18.26	19	
		Inner	1	1	18.47	18.45	18.55	19
			1	49	17.81	17.79	17.89	19
			25	12	18.04	18.02	18.19	19

BW	MCS Index	RB	RB Size	RB Offset	Low CH 502200	Mid CH 518598	High CH 534996	Max. Tune-up (dBm)
					Frequency 2511MHz	Frequency 2592.99MHz	Frequency 2674.98MHz	
30M	CP-OFDM QPSK	Outer	1	0	21.91	21.92	22.01	23
			1	77	21.67	21.66	21.82	23
			2	0	22.05	22.01	22.14	23
			2	76	21.70	21.74	21.83	23
			78	0	21.65	21.61	21.78	23
		Inner	1	1	23.18	23.19	23.29	24
			1	76	22.76	22.75	22.91	24
			39	19	22.98	23.01	23.11	24
	CP-OFDM 16QAM	Outer	1	0	21.96	21.87	22.06	23
			1	77	21.37	21.36	21.47	23
			2	0	21.88	21.89	21.98	23
			2	76	21.30	21.32	21.44	23
			78	0	21.67	21.63	21.76	23
		Inner	1	1	23.29	23.24	23.43	24
			1	76	22.82	22.78	22.85	24
			39	19	22.52	22.46	22.61	24
	CP-OFDM 64QAM	Outer	1	0	21.40	21.32	21.49	22
			1	77	20.78	20.73	20.88	22
			2	0	21.55	21.46	21.65	22
			2	76	20.90	20.84	21.04	22
			78	0	21.15	21.16	21.28	22
		Inner	1	1	21.48	21.42	21.59	22
			1	76	20.82	20.74	20.89	22
			39	19	21.05	21.09	21.21	22
	CP-OFDM 256QAM	Outer	1	0	17.81	17.77	17.87	19
			1	77	18.32	18.36	18.48	19
			2	0	18.35	18.32	18.46	19
			2	76	17.75	17.66	17.86	19
			78	0	18.23	18.17	18.26	19
		Inner	1	1	18.47	18.45	18.55	19
			1	76	17.81	17.79	17.89	19
			39	19	18.04	18.02	18.19	19

BW	MCS Index	RB	RB Size	RB Offset	Low CH 503202	Mid CH 518598	High CH 534000	Max. Tune-up (dBm)
					Frequency 2516.01MHz	Frequency 2592.99MHz	Frequency 2670MHz	
40M	CP-OFDM QPSK	Outer	1	0	21.93	21.86	22.06	23
			1	105	21.71	21.65	21.80	23
			2	0	22.08	22.02	22.17	23
			2	104	21.73	21.74	21.82	23
			106	0	21.67	21.61	21.78	23
		Inner	1	1	23.17	23.19	23.26	24
			1	104	22.79	22.77	22.92	24
	53		26	23.05	22.97	23.13	24	
	CP-OFDM 16QAM	Outer	1	0	21.93	21.93	22.04	23
			1	105	21.43	21.39	21.49	23
			2	0	21.86	21.90	22.02	23
			2	104	21.31	21.27	21.37	23
			106	0	21.65	21.66	21.78	23
		Inner	1	1	23.30	23.24	23.44	24
			1	104	22.80	22.76	22.87	24
	53		26	22.50	22.49	22.65	24	
	CP-OFDM 64QAM	Outer	1	0	21.33	21.36	21.45	22
			1	105	20.81	20.72	20.92	22
			2	0	21.49	21.48	21.60	22
			2	104	20.94	20.88	21.03	22
			106	0	21.15	21.19	21.31	22
		Inner	1	1	21.49	21.42	21.53	22
			1	104	20.83	20.79	20.86	22
	53		26	21.08	21.02	21.19	22	
	CP-OFDM 256QAM	Outer	1	0	17.84	17.80	17.87	19
			1	105	18.35	18.29	18.46	19
			2	0	18.38	18.34	18.44	19
			2	104	17.72	17.72	17.80	19
			106	0	18.17	18.16	18.32	19
		Inner	1	1	18.45	18.41	18.56	19
			1	104	17.76	17.75	17.91	19
	53		26	18.02	18.05	18.14	19	

BW	MCS Index	RB	RB Size	RB Offset	Low CH 504204	Mid CH 518598	High CH 532998	Max. Tune-up (dBm)
					Frequency 2521.02MHz	Frequency 2592.99MHz	Frequency 2664.99MHz	
50M	CP-OFDM QPSK	Outer	1	0	21.92	21.87	22.02	23
			1	132	21.72	21.63	21.82	23
			2	0	22.04	21.98	22.18	23
			2	131	21.74	21.70	21.83	23
			133	0	21.61	21.65	21.74	23
		Inner	1	1	23.20	23.16	23.33	24
			1	131	22.77	22.78	22.88	24
			67	33	22.99	22.98	23.14	24
	CP-OFDM 16QAM	Outer	1	0	21.90	21.93	22.03	23
			1	132	21.43	21.34	21.53	23
			2	0	21.86	21.85	21.96	23
			2	131	21.29	21.30	21.39	23
			133	0	21.64	21.63	21.79	23
		Inner	1	1	23.33	23.27	23.41	24
			1	131	22.78	22.78	22.85	24
			67	33	22.55	22.49	22.63	24
	CP-OFDM 64QAM	Outer	1	0	21.33	21.36	21.45	22
			1	132	20.77	20.72	20.86	22
			2	0	21.55	21.48	21.59	22
			2	131	20.90	20.90	21.03	22
			133	0	21.21	21.15	21.25	22
		Inner	1	1	21.45	21.41	21.55	22
			1	131	20.82	20.76	20.87	22
			67	33	21.05	21.08	21.17	22
	CP-OFDM 256QAM	Outer	1	0	17.83	17.81	17.88	19
			1	132	18.32	18.32	18.42	19
			2	0	18.37	18.36	18.42	19
			2	131	17.72	17.67	17.82	19
			133	0	18.22	18.13	18.32	19
		Inner	1	1	18.46	18.40	18.60	19
			1	131	17.82	17.78	17.85	19
			67	33	18.03	17.99	18.14	19

BW	MCS Index	RB	RB Size	RB Offset	Low CH 505200	Mid CH 518598	High CH 531996	Max. Tune-up (dBm)
					Frequency 2526MHz	Frequency 2592.99MHz	Frequency 2659.98MHz	
60M	CP-OFDM QPSK	Outer	1	0	21.91	21.92	22.01	23
			1	161	21.67	21.66	21.82	23
			2	0	22.05	22.01	22.14	23
			2	160	21.70	21.74	21.83	23
		162	0	21.65	21.61	21.78	23	
		Inner	1	1	23.18	23.19	23.29	24
			1	160	22.76	22.75	22.91	24
			81	40	22.98	23.01	23.11	24
	CP-OFDM 16QAM	Outer	1	0	21.96	21.87	22.06	23
			1	161	21.37	21.36	21.47	23
			2	0	21.88	21.89	21.98	23
			2	160	21.30	21.31	21.44	23
		162	0	21.67	21.63	21.76	23	
		Inner	1	1	23.29	23.24	23.43	24
			1	160	22.82	22.78	22.85	24
			81	40	22.52	22.46	22.61	24
	CP-OFDM 64QAM	Outer	1	0	21.40	21.32	21.49	22
			1	161	20.78	20.73	20.88	22
			2	0	21.55	21.46	21.65	22
			2	160	20.90	20.84	21.04	22
		162	0	21.15	21.16	21.28	22	
		Inner	1	1	21.48	21.42	21.59	22
			1	160	20.82	20.74	20.89	22
			81	40	21.05	21.09	21.21	22
	CP-OFDM 256QAM	Outer	1	0	17.81	17.77	17.87	19
			1	161	18.32	18.36	18.48	19
			2	0	18.35	18.32	18.46	19
			2	160	17.75	17.66	17.86	19
		162	0	18.23	18.17	18.26	19	
		Inner	1	1	18.47	18.45	18.55	19
			1	160	17.81	17.79	17.89	19
			81	40	18.04	18.02	18.19	19

BW	MCS Index	RB	RB Size	RB Offset	Low CH 507204	Mid CH 518598	High CH 529998	Max. Tune-up (dBm)
					Frequency 2536.02MHz	Frequency 2592.99MHz	Frequency 2649.99MHz	
80M	CP-OFDM QPSK	Outer	1	0	21.92	21.87	22.02	23
			1	216	21.72	21.63	21.82	23
			2	0	22.04	21.98	22.18	23
			2	215	21.74	21.70	21.83	23
			217	0	21.61	21.65	21.74	23
		Inner	1	1	23.20	23.16	23.33	24
			1	215	22.77	22.78	22.88	24
			109	54	22.99	22.98	23.14	24
	CP-OFDM 16QAM	Outer	1	0	21.90	21.93	22.03	23
			1	216	21.43	21.34	21.53	23
			2	0	21.86	21.85	21.96	23
			2	215	21.29	21.30	21.39	23
			217	0	21.64	21.63	21.79	23
		Inner	1	1	23.29	23.25	23.40	24
			1	215	22.76	22.75	22.91	24
			109	54	22.49	22.52	22.61	24
	CP-OFDM 64QAM	Outer	1	0	21.33	21.37	21.49	22
			1	216	20.79	20.75	20.85	22
			2	0	21.49	21.53	21.65	22
			2	215	20.91	20.87	20.97	22
			217	0	21.17	21.18	21.30	22
		Inner	1	1	21.45	21.41	21.56	22
			1	215	20.77	20.76	20.92	22
			109	54	21.05	21.08	21.17	22
	CP-OFDM 256QAM	Outer	1	0	17.77	17.81	17.93	19
			1	216	18.36	18.32	18.42	19
			2	0	18.32	18.36	18.48	19
			2	215	17.72	17.69	17.83	19
			217	0	18.22	18.13	18.33	19
		Inner	1	1	18.43	18.44	18.56	19
			1	215	17.80	17.74	17.91	19
			109	54	18.08	18.00	18.15	19



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BW	MCS Index	RB	RB Size	RB Offset	Low CH 508200	Mid CH 518598	High CH 528996	Max. Tune-up (dBm)
					Frequency 2541MHz	Frequency 2592.99MHz	Frequency 2644.98MHz	
90M	CP-OFDM QPSK	Outer	1	0	21.96	21.90	21.99	23
			1	244	21.70	21.68	21.78	23
			2	0	22.07	22.05	22.15	23
			2	243	21.72	21.70	21.87	23
		245	0	21.68	21.64	21.74	23	
		Inner	1	1	23.16	23.14	23.32	24
			1	243	22.82	22.76	22.90	24
	123		61	23.03	23.02	23.10	24	
	CP-OFDM 16QAM	Outer	1	0	21.94	21.90	22.06	23
			1	244	21.39	21.40	21.52	23
			2	0	21.92	21.83	22.03	23
			2	243	21.27	21.28	21.40	23
		245	0	21.68	21.62	21.79	23	
		Inner	1	1	23.34	23.27	23.37	24
			1	243	22.77	22.77	22.89	24
	123		61	22.55	22.47	22.62	24	
	CP-OFDM 64QAM	Outer	1	0	21.35	21.30	21.49	22
			1	244	20.82	20.78	20.85	22
			2	0	21.50	21.46	21.61	22
			2	243	20.93	20.91	21.01	22
		245	0	21.21	21.12	21.32	22	
		Inner	1	1	21.43	21.44	21.56	22
			1	243	20.82	20.73	20.93	22
	123		61	21.05	21.06	21.18	22	
	CP-OFDM 256QAM	Outer	1	0	17.82	17.76	17.93	19
			1	244	18.38	18.30	18.45	19
			2	0	18.34	18.29	18.48	19
			2	243	17.76	17.72	17.79	19
		245	0	18.17	18.13	18.28	19	
		Inner	1	1	18.48	18.42	18.59	19
			1	243	17.81	17.73	17.88	19
	123		61	18.04	17.99	18.18	19	

BW	MCS Index	RB	RB Size	RB Offset	Low CH 509202	Mid CH 518598	High CH 528000	Max. Tune-up (dBm)
					Frequency 2546.01MHz	Frequency 2592.99MHz	Frequency 2640MHz	
100M	CP-OFDM QPSK	Outer	1	0	21.97	21.94	22.07	23
			1	272	21.74	21.71	21.84	23
			2	0	22.09	22.06	22.19	23
			2	271	21.78	21.75	21.88	23
			273	0	21.69	21.66	21.79	23
		Inner	1	1	23.24	23.21	23.34	24
			1	271	22.83	22.80	22.93	24
	137		68	23.06	23.03	23.16	24	
	CP-OFDM 16QAM	Outer	1	0	21.98	21.95	22.08	23
			1	272	21.45	21.42	21.55	23
			2	0	21.94	21.91	22.04	23
			2	271	21.35	21.32	21.45	23
			273	0	21.71	21.68	21.81	23
		Inner	1	1	23.35	23.32	23.45	24
			1	271	22.83	22.80	22.93	24
	137		68	22.57	22.54	22.67	24	
	CP-OFDM 64QAM	Outer	1	0	21.41	21.38	21.51	22
			1	272	20.83	20.80	20.93	22
			2	0	21.57	21.54	21.67	22
			2	271	20.95	20.92	21.05	22
			273	0	21.23	21.20	21.33	22
		Inner	1	1	21.51	21.48	21.61	22
			1	271	20.84	20.81	20.94	22
	137		68	21.13	21.10	21.23	22	
	CP-OFDM 256QAM	Outer	1	0	17.85	17.82	17.95	19
			1	272	18.40	18.37	18.50	19
			2	0	18.40	18.37	18.50	19
			2	271	17.77	17.74	17.87	19
			273	0	18.24	18.21	18.34	19
		Inner	1	1	18.51	18.48	18.61	19
			1	271	17.83	17.80	17.93	19
	137		68	18.10	18.07	18.20	19	



Test Report No.: W7L-P20210616-3RF06

BW	MCS Index	RB	RB Size	RB Offset	Low CH 501204	Mid CH 518598	High CH 535998	Max. Tune-up (dBm)
					Frequency 2506.02MHz	Frequency 2592.99MHz	Frequency 2679.99MHz	
20M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	22.40	22.29	22.33	23
			1	50	21.77	21.65	21.62	23
			2	0	22.17	22.12	22.11	23
			2	49	21.84	21.71	21.73	23
			50	0	21.99	21.89	21.95	23
		Inner	1	1	23.78	23.65	23.67	24
			1	49	23.07	22.97	23.03	24
			25	12	23.17	23.08	23.02	24
		DFT-s-OFDM QPSK	Outer	1	0	21.82	21.68	21.75
	1			50	21.19	21.15	21.14	22
	2			0	21.93	21.79	21.86	22
	2			49	21.27	21.23	21.22	22
	50			0	21.53	21.42	21.46	22
	Inner		1	1	23.76	23.67	23.61	24
			1	49	23.00	22.91	22.93	24
			25	12	23.20	23.13	23.10	24
	DFT-s-OFDM 16QAM		Outer	1	0	20.90	20.81	20.83
		1		50	20.35	20.24	20.28	21
		2		0	20.91	20.78	20.80	21
		2		49	20.25	20.15	20.21	21
		50		0	20.59	20.45	20.52	21
		Inner	2	49	22.80	22.76	22.75	23
			25	12	22.45	22.31	22.38	23
			50	0	22.10	22.06	22.05	23
		DFT-s-OFDM 64QAM	Outer	1	0	20.54	20.43	20.47
	1			50	20.25	20.12	20.14	21
	2			0	20.41	20.31	20.37	21
	2			49	20.24	20.15	20.09	21
	50			0	20.09	19.98	19.94	21
	Inner		1	1	21.33	21.26	21.23	22
			1	49	20.83	20.76	20.73	22
			25	12	20.68	20.61	20.65	22
	DFT-s-OFDM 256QAM		Outer	1	0	20.13	20.04	20.01
		1		50	19.54	19.47	19.52	21
		2		0	20.19	20.08	20.09	21
		2		49	20.09	20.03	19.98	21
50		0		20.03	19.94	19.97	21	
Inner		1	1	20.88	20.84	20.83	21	
		1	49	20.22	20.08	20.15	21	
		25	12	20.66	20.62	20.61	21	

BW	MCS Index	RB	RB Size	RB Offset	Low CH 502200	Mid CH 518598	High CH 534996	Max. Tune-up (dBm)
					Frequency 2511MHz	Frequency 2592.99MHz	Frequency 2674.98MHz	
30M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	22.37	22.33	22.29	23
			1	77	21.71	21.65	21.68	23
			2	0	22.19	22.10	22.10	23
			2	76	21.78	21.77	21.73	23
			75	0	22.01	21.92	21.96	23
		Inner	1	1	23.74	23.64	23.70	24
			1	76	23.12	23.03	22.97	24
			36	18	23.13	23.02	23.04	24
		DFT-s-OFDM QPSK	Outer	1	0	21.82	21.68	21.74
	1			77	21.19	21.13	21.11	22
	2			0	21.89	21.85	21.81	22
	2			76	21.30	21.19	21.26	22
	75			0	21.52	21.43	21.43	22
	Inner		1	1	23.71	23.67	23.64	24
			1	76	23.00	22.94	22.97	24
			36	18	23.14	23.12	23.09	24
	DFT-s-OFDM 16QAM		Outer	1	0	20.96	20.83	20.87
		1		77	20.33	20.23	20.25	21
		2		0	20.91	20.77	20.83	21
		2		76	20.26	20.15	20.22	21
		75		0	20.53	20.49	20.48	21
		Inner	1	1	22.85	22.74	22.78	23
			1	76	22.45	22.32	22.34	23
			36	18	22.10	22.09	22.08	23
		DFT-s-OFDM 64QAM	Outer	1	0	20.53	20.44	20.41
	1			77	20.19	20.18	20.17	21
	2			0	20.42	20.34	20.35	21
	2			76	20.23	20.09	20.16	21
	75			0	20.09	19.98	19.94	21
	Inner		1	1	21.33	21.26	21.23	22
			1	76	20.83	20.76	20.73	22
			36	18	20.68	20.61	20.65	22
	DFT-s-OFDM 256QAM		Outer	1	0	20.13	20.04	20.01
		1		77	19.54	19.47	19.52	21
		2		0	20.19	20.08	20.09	21
		2		76	20.09	20.03	19.98	21
75		0		20.03	19.94	19.97	21	
Inner		1	1	20.88	20.84	20.83	21	
		1	76	20.21	20.10	20.14	21	
		36	18	20.73	20.61	20.58	21	

BW	MCS Index	RB	RB Size	RB Offset	Low CH 503202	Mid CH 518598	High CH 534000	Max. Tune-up (dBm)
					Frequency 2516.01MHz	Frequency 2592.99MHz	Frequency 2670MHz	
40M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	22.39	22.27	22.34	23
			1	105	21.75	21.64	21.66	23
			2	0	22.22	22.11	22.13	23
			2	104	21.81	21.77	21.72	23
			100	0	22.03	21.92	21.96	23
		Inner	1	1	23.75	23.64	23.71	24
			1	104	23.10	23.01	22.99	24
			50	25	23.11	23.05	23.08	24
		DFT-s-OFDM QPSK	Outer	1	0	21.79	21.74	21.72
	1			105	21.25	21.16	21.13	22
	2			0	21.87	21.86	21.85	22
	2			104	21.31	21.22	21.19	22
	100			0	21.50	21.46	21.45	22
	Inner		1	1	23.70	23.67	23.61	24
			1	104	23.03	22.96	22.98	24
			50	25	23.21	23.08	23.11	24
	DFT-s-OFDM 16QAM		Outer	1	0	20.89	20.87	20.83
		1		105	20.36	20.22	20.29	21
		2		0	20.85	20.79	20.78	21
		2		104	20.30	20.19	20.21	21
		100		0	20.53	20.52	20.51	21
		Inner	1	1	22.86	22.74	22.72	23
			1	104	22.46	22.37	22.31	23
			50	25	22.13	22.02	22.06	23
		DFT-s-OFDM 64QAM	Outer	1	0	20.56	20.47	20.41
	1			105	20.22	20.11	20.15	21
	2			0	20.45	20.36	20.33	21
	2			104	20.20	20.15	20.10	21
	100			0	20.03	19.97	20.00	21
	Inner		1	1	21.31	21.22	21.24	22
			1	104	20.78	20.72	20.75	22
			50	25	20.66	20.64	20.60	22
	DFT-s-OFDM 256QAM		Outer	1	0	20.06	20.05	20.04
		1		105	19.58	19.49	19.46	21
		2		0	20.12	20.11	20.10	21
		2		104	20.08	19.99	19.96	21
100		0		20.03	19.94	19.98	21	
Inner		1	1	20.88	20.84	20.81	21	
		1	104	20.17	20.11	20.14	21	
		50	25	20.66	20.64	20.61	21	

BW	MCS Index	RB	RB Size	RB Offset	Low CH 504204	Mid CH 518598	High CH 532998	Max. Tune-up (dBm)	
					Frequency 2521.02MHz	Frequency 2592.99MHz	Frequency 2664.99MHz		
50M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	22.38	22.28	22.30	23	
			1	132	21.76	21.62	21.68	23	
			2	0	22.18	22.07	22.14	23	
			2	131	21.82	21.73	21.73	23	
			128	0	21.97	21.96	21.92	23	
		Inner	1	1	23.78	23.67	23.68	24	
			1	131	23.08	23.03	22.97	24	
			64	32	23.16	23.05	23.06	24	
		DFT-s-OFDM QPSK	Outer	1	0	21.76	21.74	21.71	22
				1	132	21.25	21.11	21.17	22
	2			0	21.87	21.81	21.79	22	
	2			131	21.29	21.25	21.21	22	
	128			0	21.49	21.43	21.46	22	
	Inner		1	1	23.73	23.64	23.68	24	
			1	131	23.01	22.97	22.94	24	
			64	32	23.15	23.09	23.12	24	
	DFT-s-OFDM 16QAM		Outer	1	0	20.89	20.87	20.83	21
				1	132	20.32	20.22	20.23	21
		2		0	20.91	20.79	20.77	21	
		2		131	20.26	20.21	20.21	21	
		128		0	20.59	20.48	20.45	21	
		Inner	1	1	22.82	22.73	22.74	23	
			1	131	22.45	22.34	22.32	23	
			64	32	22.10	22.08	22.04	23	
		DFT-s-OFDM 64QAM	Outer	1	0	20.55	20.48	20.42	21
				1	132	20.19	20.14	20.11	21
	2			0	20.44	20.38	20.31	21	
	2			131	20.20	20.10	20.12	21	
	128			0	20.08	19.94	20.00	21	
	Inner		1	1	21.32	21.21	21.28	22	
			1	131	20.84	20.75	20.69	22	
			64	32	20.67	20.58	20.60	22	
	DFT-s-OFDM 256QAM		Outer	1	0	20.11	20.00	20.04	21
				1	132	19.60	19.47	19.49	21
		2		0	20.14	20.04	20.10	21	
		2		131	20.10	19.96	20.03	21	
		128		0	19.99	19.95	19.94	21	
		Inner	1	1	20.92	20.79	20.81	21	
			1	131	20.18	20.08	20.14	21	
			64	32	20.73	20.64	20.58	21	



**BUREAU
VERITAS**

Test Report No.: W7L-P20210616-3RF06

BW	MCS Index	RB	RB Size	RB Offset	Low CH 505200	Mid CH 518598	High CH 531996	Max. Tune-up (dBm)		
					Frequency 2526MHz	Frequency 2592.99MHz	Frequency 2659.98MHz			
60M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	22.37	22.33	22.29	23		
			1	161	21.71	21.65	21.68	23		
			2	0	22.19	22.10	22.10	23		
			2	160	21.78	21.77	21.73	23		
			162	0	22.01	21.92	21.96	23		
		Inner	1	1	23.74	23.64	23.70	24		
			1	160	23.12	23.03	22.97	24		
			81	40	23.13	23.02	23.04	24		
			DFT-s-OFDM QPSK	Outer	1	0	21.82	21.68	21.74	22
					1	161	21.19	21.13	21.11	22
	2	0			21.89	21.85	21.81	22		
	2	160			21.30	21.19	21.26	22		
	162	0			21.52	21.43	21.43	22		
	Inner	1		1	23.71	23.67	23.64	24		
		1		160	23.00	22.94	22.97	24		
		81		40	23.14	23.12	23.09	24		
		DFT-s-OFDM 16QAM		Outer	1	0	20.96	20.83	20.87	21
					1	161	20.33	20.23	20.25	21
	2		0		20.91	20.77	20.83	21		
	2		160		20.26	20.15	20.22	21		
	162		0		20.53	20.49	20.48	21		
	Inner		1	1	22.85	22.74	22.78	23		
			1	160	22.45	22.32	22.34	23		
			81	40	22.10	22.09	22.08	23		
			DFT-s-OFDM 64QAM	Outer	1	0	20.53	20.44	20.41	21
					1	161	20.19	20.18	20.17	21
	2	0			20.42	20.34	20.35	21		
	2	160			20.23	20.09	20.16	21		
	162	0			20.09	19.98	19.94	21		
	Inner	1		1	21.33	21.26	21.23	22		
		1		160	20.83	20.76	20.73	22		
		81		40	20.68	20.61	20.65	22		
		DFT-s-OFDM 256QAM		Outer	1	0	20.13	20.04	20.01	21
					1	161	19.54	19.47	19.52	21
	2		0		20.19	20.08	20.09	21		
	2		160		20.09	20.03	19.98	21		
	162		0		20.03	19.94	19.97	21		
	Inner		1	1	20.88	20.84	20.83	21		
			1	160	20.21	20.10	20.14	21		
			81	40	20.73	20.61	20.58	21		



**BUREAU
VERITAS**

Test Report No.: W7L-P20210616-3RF06

BW	MCS Index	RB	RB Size	RB Offset	Low CH 507204	Mid CH 518598	High CH 529998	Max. Tune-up (dBm)
					Frequency 2536.02MHz	Frequency 2592.99MHz	Frequency 2649.99MHz	
80M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	22.38	22.28	22.30	23
			1	216	21.76	21.62	21.68	23
			2	0	22.18	22.07	22.14	23
			2	215	21.82	21.73	21.73	23
			216	0	21.97	21.96	21.92	23
		Inner	1	1	23.74	23.65	23.67	24
			1	215	23.06	23.00	23.03	24
			108	54	23.10	23.08	23.04	24
		DFT-s-OFDM QPSK	Outer	1	0	21.76	21.74	21.71
	1			216	21.25	21.11	21.17	22
	2			0	21.87	21.81	21.79	22
	2			215	21.29	21.25	21.21	22
	216			0	21.49	21.43	21.46	22
	Inner		1	1	23.73	23.64	23.68	24
			1	215	23.01	22.97	22.94	24
			108	54	23.15	23.09	23.12	24
	DFT-s-OFDM 16QAM		Outer	1	0	20.89	20.88	20.87
		1		216	20.34	20.25	20.22	21
		2		0	20.85	20.84	20.83	21
		2		215	20.27	20.18	20.15	21
		216		0	20.55	20.51	20.50	21
		Inner	1	1	22.82	22.73	22.75	23
			1	215	22.40	22.34	22.37	23
			108	54	22.10	22.08	22.04	23
		DFT-s-OFDM 64QAM	Outer	1	0	20.49	20.48	20.47
	1			216	20.23	20.14	20.11	21
	2			0	20.39	20.38	20.37	21
	2			215	20.20	20.12	20.13	21
	216			0	20.08	19.94	20.01	21
	Inner		1	1	21.29	21.25	21.24	22
			1	215	20.82	20.71	20.75	22
			108	54	20.72	20.59	20.61	22
	DFT-s-OFDM 256QAM		Outer	1	0	20.08	19.98	20.04
		1		216	19.61	19.52	19.46	21
		2		0	20.15	20.04	20.06	21
		2		215	20.11	19.98	20.02	21
		216		0	20.02	19.97	19.92	21
		Inner	1	1	20.92	20.78	20.85	21
			1	215	20.16	20.12	20.11	21
			108	54	20.72	20.58	20.65	21



Test Report No.: W7L-P20210616-3RF06

BW	MCS Index	RB	RB Size	RB Offset	Low CH 508200	Mid CH 518598	High CH 528996	Max. Tune-up (dBm)
					Frequency 2541MHz	Frequency 2592.99MHz	Frequency 2644.98MHz	
90M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	22.42	22.31	22.27	23
			1	244	21.74	21.67	21.64	23
			2	0	22.21	22.14	22.11	23
			2	243	21.80	21.73	21.77	23
			240	0	22.04	21.95	21.92	23
		Inner	1	1	23.79	23.67	23.64	24
			1	243	23.07	23.02	23.01	24
			120	60	23.16	23.03	23.05	24
		DFT-s-OFDM QPSK	Outer	1	0	21.80	21.71	21.74
	1			244	21.21	21.17	21.16	22
	2			0	21.93	21.79	21.86	22
	2			243	21.27	21.23	21.22	22
	240			0	21.53	21.42	21.46	22
	Inner		1	1	23.69	23.62	23.67	24
			1	243	23.06	22.95	22.96	24
			120	60	23.19	23.13	23.08	24
	DFT-s-OFDM 16QAM		Outer	1	0	20.91	20.81	20.87
		1		244	20.37	20.28	20.22	21
		2		0	20.86	20.77	20.79	21
		2		243	20.29	20.22	20.19	21
		240		0	20.59	20.45	20.52	21
		Inner	1	1	22.80	22.76	22.75	23
			1	243	22.45	22.31	22.38	23
			120	60	22.10	22.06	22.05	23
		DFT-s-OFDM 64QAM	Outer	1	0	20.54	20.43	20.47
	1			244	20.25	20.12	20.14	21
	2			0	20.41	20.31	20.37	21
	2			243	20.24	20.15	20.09	21
	240			0	20.03	19.94	19.96	21
	Inner		1	1	21.34	21.23	21.27	22
			1	243	20.83	20.70	20.72	22
			120	60	20.68	20.58	20.64	22
	DFT-s-OFDM 256QAM		Outer	1	0	20.12	19.98	20.05
		1		244	19.54	19.50	19.49	21
		2		0	20.18	20.04	20.11	21
		2		243	20.04	20.00	19.99	21
		240		0	20.04	19.93	19.97	21
		Inner	1	1	20.92	20.79	20.81	21
			1	243	20.18	20.08	20.14	21
			120	60	20.73	20.64	20.58	21

BW	MCS Index	RB	RB Size	RB Offset	Low CH 509202	Mid CH 518598	High CH 528000	Max. Tune-up (dBm)
					Frequency 2546.01MHz	Frequency 2592.99MHz	Frequency 2640MHz	
100M	DFT-s-OFDM Pi/2 BPSK	Outer	1	0	22.43	22.35	22.35	23
			1	272	21.78	21.70	21.70	23
			2	0	22.23	22.15	22.15	23
			2	271	21.86	21.78	21.78	23
			270	0	22.05	21.97	21.97	23
		Inner	1	1	23.80	23.72	23.72	24
			1	271	23.13	23.05	23.05	24
			135	67	23.18	23.10	23.10	24
	DFT-s-OFDM QPSK	Outer	1	0	21.84	21.76	21.76	22
			1	272	21.27	21.19	21.19	22
			2	0	21.95	21.87	21.87	22
			2	271	21.35	21.27	21.27	22
			270	0	21.56	21.48	21.48	22
		Inner	1	1	23.77	23.69	23.69	24
			1	271	23.07	22.99	22.99	24
			135	67	23.22	23.14	23.14	24
	DFT-s-OFDM 16QAM	Outer	1	0	20.97	20.89	20.89	21
			1	272	20.38	20.30	20.30	21
			2	0	20.93	20.85	20.85	21
			2	271	20.31	20.23	20.23	21
			270	0	20.61	20.53	20.53	21
		Inner	1	1	22.88	22.80	22.80	23
			1	271	22.47	22.39	22.39	23
			135	67	22.18	22.10	22.10	23
	DFT-s-OFDM 64QAM	Outer	1	0	20.57	20.49	20.49	21
			1	272	20.27	20.19	20.19	21
			2	0	20.47	20.39	20.39	21
			2	271	20.25	20.17	20.17	21
			270	0	20.10	20.02	20.02	21
		Inner	1	1	21.37	21.29	21.29	22
			1	271	20.85	20.77	20.77	22
			135	67	20.74	20.66	20.66	22
	DFT-s-OFDM 256QAM	Outer	1	0	20.14	20.06	20.06	21
			1	272	19.62	19.54	19.54	21
			2	0	20.20	20.12	20.12	21
			2	271	20.12	20.04	20.04	21
			270	0	20.07	19.99	19.99	21
		Inner	1	1	20.94	20.86	20.86	21
			1	271	20.24	20.16	20.16	21
			135	67	20.74	20.66	20.66	21



**BUREAU
VERITAS**

Test Report No.: W7L-P20210616-3RF06

N41-HPUE

BW	MCS Index	RB	RB Size	RB Offset	Low CH 501204	Mid CH 518598	High CH 535998	Max. Tune-up (dBm)
					Frequency 2506.02MHz	Frequency 2592.99MHz	Frequency 2679.99MHz	
20M	CP-OFDM QPSK	Outer	1	0	22.53	22.32	22.45	23
			1	50	22.16	21.94	22.00	23
			2	0	22.80	22.65	22.73	23
			2	49	22.26	22.03	22.14	23
			51	0	22.40	22.20	22.35	23
		Inner	1	1	24.88	24.69	24.72	25.5
			1	49	23.91	24.99	25.01	25.5
			25	12	24.06	24.68	24.65	25.5
		CP-OFDM 16QAM	Outer	1	0	22.73	23.28	23.35
	1			50	22.14	22.79	22.78	24
	2			0	22.69	23.24	23.31	24
	2			49	22.04	22.69	22.68	24
	51			0	22.45	23.03	23.07	24
	Inner		1	1	24.90	25.46	25.48	26
			1	49	24.14	24.73	24.79	25
			25	12	23.93	24.53	24.47	25
	CP-OFDM 64QAM		Outer	1	0	22.11	22.71	22.73
		1		50	21.57	22.15	22.19	23
		2		0	22.32	22.88	22.90	23
		2		49	21.66	22.25	22.31	23
		51		0	21.98	22.53	22.60	23
		Inner	1	1	22.80	23.45	23.44	24
			1	49	22.19	22.74	22.81	24
			25	12	22.42	23.07	23.06	24
		CP-OFDM 256QAM	Outer	1	0	18.59	19.17	19.21
	1			50	19.15	19.71	19.73	20
	2			0	19.11	19.70	19.76	20
	2			49	18.53	19.13	19.07	20
	51			0	19.00	19.58	19.54	20
	Inner		1	1	19.84	20.46	20.43	21
			1	49	19.18	19.80	19.77	21
			25	12	19.41	20.03	20.07	21

BW	MCS Index	RB	RB Size	RB Offset	Low CH 502200	Mid CH 518598	High CH 534996	Max. Tune-up (dBm)
					Frequency 2511MHz	Frequency 2592.99MHz	Frequency 2674.98MHz	
30M	CP-OFDM QPSK	Outer	1	0	22.50	22.36	22.41	23
			1	77	22.10	21.94	22.06	23
			2	0	22.82	22.63	22.72	23
			2	76	22.20	22.09	22.14	23
			78	0	22.42	22.23	22.36	23
		Inner	1	1	24.83	24.69	24.75	25.5
			1	76	23.91	25.02	25.05	25.5
			39	19	24.00	24.67	24.64	25.5
		CP-OFDM 16QAM	Outer	1	0	22.73	23.28	23.34
	1			77	22.14	22.77	22.75	24
	2			0	22.65	23.30	23.26	24
	2			76	22.07	22.65	22.72	24
	78			0	22.44	23.04	23.04	24
	Inner		1	1	24.86	25.45	25.51	26
			1	76	24.19	24.79	24.73	25
			39	19	23.89	24.47	24.49	25
	CP-OFDM 64QAM		Outer	1	0	22.17	22.73	22.77
		1		77	21.55	22.14	22.16	23
		2		0	22.32	22.87	22.93	23
		2		76	21.67	22.25	22.32	23
		78		0	21.92	22.57	22.56	23
		Inner	1	1	22.85	23.43	23.47	24
			1	76	22.19	22.75	22.77	24
			39	19	22.42	23.10	23.09	24
		CP-OFDM 256QAM	Outer	1	0	18.58	19.18	19.15
	1			77	19.09	19.77	19.76	20
	2			0	19.12	19.73	19.74	20
	2			76	18.52	19.07	19.14	20
	78			0	19.00	19.58	19.54	20
	Inner		1	1	19.84	20.46	20.43	21
			1	76	19.18	19.80	19.77	21
			39	19	19.41	20.03	20.07	21

BW	MCS Index	RB	RB Size	RB Offset	Low CH 503202	Mid CH 518598	High CH 534000	Max. Tune-up (dBm)
					Frequency 2516.01MHz	Frequency 2592.99MHz	Frequency 2670MHz	
40M	CP-OFDM QPSK	Outer	1	0	22.52	22.30	22.46	23
			1	105	22.14	21.93	22.04	23
			2	0	22.85	22.64	22.75	23
			2	104	22.23	22.09	22.13	23
			106	0	22.44	22.23	22.36	23
		Inner	1	1	24.82	24.69	24.72	25.5
			1	104	23.94	25.04	25.06	25.5
			53	26	24.07	24.63	24.66	25.5
	CP-OFDM 16QAM	Outer	1	0	22.70	23.34	23.32	24
			1	105	22.20	22.80	22.77	24
			2	0	22.63	23.31	23.30	24
			2	104	22.08	22.68	22.65	24
			106	0	22.42	23.07	23.06	24
		Inner	1	1	24.87	25.45	25.52	26
			1	104	24.17	24.77	24.75	25
			53	26	23.87	24.50	24.53	25
	CP-OFDM 64QAM	Outer	1	0	22.10	22.77	22.73	23
			1	105	21.58	22.13	22.20	23
			2	0	22.26	22.89	22.88	23
			2	104	21.71	22.29	22.31	23
			106	0	21.92	22.60	22.59	23
		Inner	1	1	22.86	23.43	23.41	24
			1	104	22.20	22.80	22.74	24
			53	26	22.45	23.03	23.07	24
	CP-OFDM 256QAM	Outer	1	0	18.61	19.21	19.15	20
			1	105	19.12	19.70	19.74	20
			2	0	19.15	19.75	19.72	20
			2	104	18.49	19.13	19.08	20
			106	0	18.94	19.57	19.60	20
		Inner	1	1	19.82	20.42	20.44	21
			1	104	19.13	19.76	19.79	21
			53	26	19.39	20.06	20.02	21

BW	MCS Index	RB	RB Size	RB Offset	Low CH 504204	Mid CH 518598	High CH 532998	Max. Tune-up (dBm)
					Frequency 2521.02MHz	Frequency 2592.99MHz	Frequency 2664.99MHz	
50M	CP-OFDM QPSK	Outer	1	0	22.51	22.31	22.42	23
			1	132	22.15	21.91	22.06	23
			2	0	22.81	22.60	22.76	23
			2	131	22.24	22.05	22.14	23
			133	0	22.38	22.27	22.32	23
		Inner	1	1	24.85	24.66	24.79	25.5
			1	131	23.92	25.05	25.02	25.5
			67	33	24.01	24.64	24.67	25.5
		CP-OFDM 16QAM	Outer	1	0	22.67	23.34	23.31
	1			132	22.20	22.75	22.81	24
	2			0	22.63	23.26	23.24	24
	2			131	22.06	22.71	22.67	24
	133			0	22.41	23.04	23.07	24
	Inner		1	1	24.90	25.48	25.49	26
			1	131	24.15	24.79	24.73	25
			67	33	23.92	24.50	24.51	25
	CP-OFDM 64QAM		Outer	1	0	22.10	22.77	22.73
		1		132	21.54	22.13	22.14	23
		2		0	22.32	22.89	22.87	23
		2		131	21.67	22.31	22.31	23
		133		0	21.98	22.56	22.53	23
		Inner	1	1	22.82	23.42	23.43	24
			1	131	22.19	22.77	22.75	24
			67	33	22.42	23.09	23.05	24
		CP-OFDM 256QAM	Outer	1	0	18.60	19.22	19.16
	1			132	19.09	19.73	19.70	20
	2			0	19.14	19.77	19.70	20
	2			131	18.49	19.08	19.10	20
	133			0	18.99	19.54	19.60	20
	Inner		1	1	19.83	20.41	20.48	21
			1	131	19.19	19.79	19.73	21
			67	33	19.40	20.00	20.02	21

BW	MCS Index	RB	RB Size	RB Offset	Low CH 505200	Mid CH 518598	High CH 531996	Max. Tune-up (dBm)
					Frequency 2526MHz	Frequency 2592.99MHz	Frequency 2659.98MHz	
60M	CP-OFDM QPSK	Outer	1	0	22.50	22.36	22.41	23
			1	161	22.10	21.94	22.06	23
			2	0	22.82	22.63	22.72	23
			2	160	22.20	22.09	22.14	23
		162	0	22.42	22.23	22.36	23	
		Inner	1	1	24.83	24.69	24.75	25.5
			1	160	23.91	25.02	25.05	25.5
			81	40	24.00	24.67	24.64	25.5
	CP-OFDM 16QAM	Outer	1	0	22.73	23.28	23.34	24
			1	161	22.14	22.77	22.75	24
			2	0	22.65	23.30	23.26	24
			2	160	22.07	22.65	22.72	24
		162	0	22.44	23.04	23.04	24	
		Inner	1	1	24.86	25.45	25.51	26
			1	160	24.19	24.79	24.73	25
			81	40	23.89	24.47	24.49	25
	CP-OFDM 64QAM	Outer	1	0	22.17	22.73	22.77	23
			1	161	21.55	22.14	22.16	23
			2	0	22.32	22.87	22.93	23
			2	160	21.67	22.25	22.32	23
		162	0	21.92	22.57	22.56	23	
		Inner	1	1	22.85	23.43	23.47	24
			1	160	22.19	22.75	22.77	24
			81	40	22.42	23.10	23.09	24
	CP-OFDM 256QAM	Outer	1	0	18.58	19.18	19.15	20
			1	161	19.09	19.77	19.76	20
			2	0	19.12	19.73	19.74	20
			2	160	18.52	19.07	19.14	20
		162	0	19.00	19.58	19.54	20	
		Inner	1	1	19.84	20.46	20.43	21
			1	160	19.18	19.80	19.77	21
			81	40	19.41	20.03	20.07	21

BW	MCS Index	RB	RB Size	RB Offset	Low CH 507204	Mid CH 518598	High CH 529998	Max. Tune-up (dBm)
					Frequency 2536.02MHz	Frequency 2592.99MHz	Frequency 2649.99MHz	
80M	CP-OFDM QPSK	Outer	1	0	22.51	22.31	22.42	23
			1	216	22.15	21.91	22.06	23
			2	0	22.81	22.60	22.76	23
			2	215	22.24	22.05	22.14	23
			217	0	22.38	22.27	22.32	23
		Inner	1	1	24.85	24.66	24.79	25.5
			1	215	23.92	25.05	25.02	25.5
			109	54	24.01	24.64	24.67	25.5
		CP-OFDM 16QAM	Outer	1	0	22.67	23.34	23.31
	1			216	22.20	22.75	22.81	24
	2			0	22.63	23.26	23.24	24
	2			215	22.06	22.71	22.67	24
	217			0	22.41	23.04	23.07	24
	Inner		1	1	24.86	25.46	25.48	26
			1	215	24.13	24.76	24.79	25
			109	54	23.86	24.53	24.49	25
	CP-OFDM 64QAM		Outer	1	0	22.10	22.78	22.77
		1		216	21.56	22.16	22.13	23
		2		0	22.26	22.94	22.93	23
		2		215	21.68	22.28	22.25	23
		217		0	21.94	22.59	22.58	23
		Inner	1	1	22.82	23.42	23.44	24
			1	215	22.14	22.77	22.80	24
			109	54	22.42	23.09	23.05	24
		CP-OFDM 256QAM	Outer	1	0	18.54	19.22	19.21
	1			216	19.13	19.73	19.70	20
	2			0	19.09	19.77	19.76	20
	2			215	18.49	19.10	19.11	20
	217			0	18.99	19.54	19.61	20
	Inner		1	1	19.80	20.45	20.44	21
			1	215	19.17	19.75	19.79	21
			109	54	19.45	20.01	20.03	21

BW	MCS Index	RB	RB Size	RB Offset	Low CH 508200	Mid CH 518598	High CH 528996	Max. Tune-up (dBm)
					Frequency 2541MHz	Frequency 2592.99MHz	Frequency 2644.98MHz	
90M	CP-OFDM QPSK	Outer	1	0	22.55	22.34	22.39	23
			1	244	22.13	21.96	22.02	23
			2	0	22.84	22.67	22.73	23
			2	243	22.22	22.05	22.18	23
			245	0	22.45	22.26	22.32	23
		Inner	1	1	24.81	24.64	24.78	25.5
			1	243	23.97	25.03	25.04	25.5
			123	61	24.05	24.68	24.63	25.5
		CP-OFDM 16QAM	Outer	1	0	22.71	23.31	23.34
	1			244	22.16	22.81	22.80	24
	2			0	22.69	23.24	23.31	24
	2			243	22.04	22.69	22.68	24
	245			0	22.45	23.03	23.07	24
	Inner		1	1	24.91	25.48	25.45	26
			1	243	24.14	24.78	24.77	25
			123	61	23.92	24.48	24.50	25
	CP-OFDM 64QAM		Outer	1	0	22.12	22.71	22.77
		1		244	21.59	22.19	22.13	23
		2		0	22.27	22.87	22.89	23
		2		243	21.70	22.32	22.29	23
		245		0	21.98	22.53	22.60	23
		Inner	1	1	22.80	23.45	23.44	24
			1	243	22.19	22.74	22.81	24
			123	61	22.42	23.07	23.06	24
		CP-OFDM 256QAM	Outer	1	0	18.59	19.17	19.21
	1			244	19.15	19.71	19.73	20
	2			0	19.11	19.70	19.76	20
	2			243	18.53	19.13	19.07	20
	245			0	18.94	19.54	19.56	20
	Inner		1	1	19.85	20.43	20.47	21
			1	243	19.18	19.74	19.76	21
			123	61	19.41	20.00	20.06	21

BW	MCS Index	RB	RB Size	RB Offset	Low CH 509202	Mid CH 518598	High CH 528000	Max. Tune-up (dBm)
					Frequency 2546.01MHz	Frequency 2592.99MHz	Frequency 2640MHz	
100M	CP-OFDM QPSK	Outer	1	0	22.56	22.38	22.47	23
			1	272	22.17	21.99	22.08	23
			2	0	22.86	22.68	22.77	23
			2	271	22.28	22.10	22.19	23
			273	0	22.46	22.28	22.37	23
		Inner	1	1	24.89	24.71	24.80	25.5
			1	271	23.98	25.07	25.07	25.5
	137		68	24.08	24.69	24.69	25.5	
	CP-OFDM 16QAM	Outer	1	0	22.75	23.36	23.36	24
			1	272	22.22	22.83	22.83	24
			2	0	22.71	23.32	23.32	24
			2	271	22.12	22.73	22.73	24
			273	0	22.48	23.09	23.09	24
		Inner	1	1	24.92	25.53	25.53	26
			1	271	24.20	24.81	24.81	25
	137		68	23.94	24.55	24.55	25	
	CP-OFDM 64QAM	Outer	1	0	22.18	22.79	22.79	23
			1	272	21.60	22.21	22.21	23
			2	0	22.34	22.95	22.95	23
			2	271	21.72	22.33	22.33	23
			273	0	22.00	22.61	22.61	23
		Inner	1	1	22.88	23.49	23.49	24
			1	271	22.21	22.82	22.82	24
	137		68	22.50	23.11	23.11	24	
	CP-OFDM 256QAM	Outer	1	0	18.62	19.23	19.23	20
			1	272	19.17	19.78	19.78	20
			2	0	19.17	19.78	19.78	20
			2	271	18.54	19.15	19.15	20
			273	0	19.01	19.62	19.62	20
		Inner	1	1	19.88	20.49	20.49	21
			1	271	19.20	19.81	19.81	21
	137		68	19.47	20.08	20.08	21	