

10.2.8 LTE Band 25(Sub1)

LTE Band 25 (Sub1)											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				26 140	26 365	26 590		26 140	26 365	26 590	
				1 860.0 MHz	1 882.5 MHz	1 905.0 MHz		1 860.0 MHz	1 882.5 MHz	1 905.0 MHz	
20 MHz	QPSK	1	0	22.35	21.88	22.13	0	13.42	13.12	13.15	0
		1	49	22.30	21.84	22.08	0	13.38	12.93	13.03	0
		1	99	22.27	21.78	22.01	0	13.32	12.84	13.04	0
		50	0	21.26	21.07	21.15	1	13.37	13.02	13.18	0
		50	24	21.23	21.05	21.11	1	13.29	13.01	13.22	0
		50	50	21.07	21.03	21.06	1	13.22	12.93	13.16	0
		100	0	21.04	21.01	21.01	1	13.27	13.02	13.18	0
	16QAM	1	0	20.94	21.12	21.02	1	13.21	13.15	13.20	0
		1	49	20.87	21.07	20.83	1	13.29	13.07	13.18	0
		1	99	20.73	21.07	20.89	1	13.16	13.16	13.17	0
		50	0	19.89	19.92	19.99	2	13.31	13.05	13.08	0
		50	24	19.90	19.94	19.85	2	13.33	12.99	12.99	0
		50	50	19.86	19.89	20.05	2	13.33	12.94	13.09	0
		100	0	19.84	19.93	20.04	2	13.11	12.99	13.14	0
	64QAM	1	0	19.75	19.86	19.98	2	12.77	12.88	12.76	0
		1	49	19.77	19.94	20.09	2	12.79	13.14	12.84	0
		1	99	19.71	19.89	19.92	2	12.81	12.84	12.84	0
		50	0	18.79	19.03	19.07	3	12.80	12.70	12.56	0
		50	24	18.74	19.06	18.84	3	12.85	13.05	12.76	0
		50	50	18.95	19.01	18.85	3	12.88	12.90	12.69	0
		100	0	18.77	18.88	19.06	3	13.15	12.75	12.94	0
	256QAM	1	0	16.95	17.12	17.03	5	12.98	13.11	12.75	0
		1	49	16.90	17.14	16.82	5	12.91	12.73	12.91	0
		1	99	16.88	17.04	16.90	5	12.76	13.12	12.88	0
		50	0	16.75	16.97	17.07	5	12.83	13.07	12.84	0
		50	24	16.88	16.98	16.88	5	12.72	12.74	12.58	0
		50	50	16.79	16.94	16.85	5	12.96	12.79	12.91	0
		100	0	16.74	16.91	17.02	5	12.70	12.89	12.78	0

LTE Band 25 (Sub1)											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				26 115	26 365	26 615		26 115	26 365	26 615	
				1 857.5 MHz	1 882.5 MHz	1 907.5 MHz		1 857.5 MHz	1 882.5 MHz	1 907.5 MHz	
15 MHz	QPSK	1	0	22.14	21.84	22.08	0	13.33	13.12	13.29	0
		1	36	22.00	21.98	22.08	0	13.06	13.05	13.01	0
		1	74	22.04	22.02	21.94	0	13.16	13.09	13.09	0
		36	0	21.00	21.07	21.12	1	13.19	13.06	13.17	0
		36	18	21.21	21.07	21.06	1	13.24	13.24	13.20	0
		36	37	21.09	20.99	20.93	1	13.14	13.07	13.03	0
		75	0	21.14	21.05	20.98	1	13.27	13.02	13.26	0
	16QAM	1	0	21.01	21.04	21.13	1	13.10	12.94	12.96	0
		1	36	21.19	21.09	21.09	1	13.01	12.90	13.10	0
		1	74	21.16	21.03	21.03	1	13.17	12.92	12.93	0
		36	0	19.99	19.87	20.07	2	13.04	12.92	12.96	0
		36	18	20.10	20.00	20.16	2	13.01	12.98	13.13	0
		36	37	20.06	20.00	20.06	2	13.05	13.11	13.02	0
		75	0	20.16	20.02	20.15	2	13.26	12.96	13.01	0
	64QAM	1	0	20.02	19.95	19.93	2	12.99	12.89	12.88	0
		1	36	20.10	19.85	20.06	2	13.01	12.74	12.93	0
		1	74	20.11	19.90	20.04	2	12.85	13.06	12.74	0
		36	0	19.15	19.04	19.10	3	13.10	13.00	12.95	0
		36	18	19.13	18.97	18.98	3	12.75	12.86	12.85	0
		36	37	19.05	18.93	19.19	3	12.77	12.83	12.55	0
		75	0	19.20	18.83	19.16	3	12.82	13.12	12.79	0
	256QAM	1	0	17.15	16.91	16.94	5	12.78	12.74	12.81	0
		1	36	17.12	16.97	17.00	5	13.13	12.99	12.81	0
		1	74	17.08	16.86	17.02	5	12.74	13.03	12.70	0
		36	0	17.00	17.02	17.10	5	12.88	13.01	12.92	0
		36	18	17.14	17.05	16.97	5	12.97	12.94	13.00	0
		36	37	17.09	17.01	17.17	5	12.86	12.92	12.57	0
		75	0	17.03	17.01	16.97	5	12.73	12.84	12.88	0

LTE Band 25 (Sub1)											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				26 090	26 365	26 640		26 090	26 365	26 640	
				1 855.0 MHz	1 882.5 MHz	1 910.0 MHz		1 855.0 MHz	1 882.5 MHz	1 910.0 MHz	
10 MHz	QPSK	1	0	22.17	21.82	22.09	0	13.09	13.14	13.30	0
		1	25	22.08	22.05	21.96	0	13.20	13.18	13.06	0
		1	49	22.03	22.02	21.98	0	13.37	13.03	13.17	0
		25	0	21.22	20.93	21.13	1	13.18	13.11	13.02	0
		25	12	21.09	20.91	21.17	1	13.32	13.14	13.22	0
		25	25	21.03	20.98	21.16	1	13.08	12.93	13.08	0
		50	0	21.00	20.89	20.98	1	13.21	13.05	13.11	0
	16QAM	1	0	21.07	20.89	21.08	1	13.11	13.03	13.07	0
		1	25	20.97	21.05	21.17	1	12.99	12.89	13.01	0
		1	49	21.05	20.93	21.11	1	13.19	12.75	12.92	0
		25	0	20.07	20.03	19.95	2	12.93	12.76	12.93	0
		25	12	19.94	20.07	20.06	2	13.23	12.91	12.89	0
		25	25	20.15	20.01	20.09	2	13.01	12.81	12.82	0
		50	0	19.99	19.95	20.14	2	13.00	12.97	13.04	0
	64QAM	1	0	20.06	20.09	20.02	2	13.03	13.12	12.83	0
		1	25	20.04	20.08	20.07	2	12.83	13.09	12.66	0
		1	49	20.09	19.84	20.00	2	12.92	12.86	12.93	0
		25	0	19.05	19.06	18.99	3	13.11	13.01	12.66	0
		25	12	18.89	19.08	19.03	3	12.98	13.05	13.00	0
		25	25	19.02	18.95	19.11	3	13.12	12.93	12.97	0
		50	0	19.02	18.82	19.17	3	12.99	13.14	12.56	0
	256QAM	1	0	17.14	16.99	17.15	5	12.73	13.15	12.59	0
		1	25	17.08	16.96	17.07	5	12.92	12.74	12.56	0
		1	49	17.00	16.90	17.17	5	12.97	13.07	12.93	0
		25	0	16.97	16.93	17.10	5	13.04	13.11	12.57	0
		25	12	16.94	17.04	17.04	5	12.71	13.12	12.61	0
		25	25	16.94	17.07	17.16	5	12.94	13.06	12.70	0
		50	0	17.02	16.94	17.05	5	12.92	12.82	12.90	0

LTE Band 25 (Sub1)											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				26 065	26 365	26 665		26 065	26 365	26 665	
				1 852.5 MHz	1 882.5 MHz	1 912.5 MHz		1 852.5 MHz	1 882.5 MHz	1 912.5 MHz	
5 MHz	QPSK	1	0	22.02	21.93	21.91	0	13.20	13.14	13.13	0
		1	12	22.06	22.01	21.87	0	13.17	12.96	13.29	0
		1	24	22.01	21.86	21.92	0	13.34	13.11	13.09	0
		12	0	21.18	21.02	20.94	1	13.20	13.12	13.27	0
		12	7	21.00	21.05	21.01	1	13.15	13.03	13.25	0
		12	13	21.14	20.94	20.92	1	13.10	13.15	12.98	0
		25	0	21.07	21.07	20.82	1	13.21	13.12	13.15	0
	16QAM	1	0	21.09	20.82	20.90	1	13.19	13.13	12.89	0
		1	12	21.04	21.03	21.01	1	13.02	13.06	12.87	0
		1	24	21.14	20.86	20.98	1	13.16	12.82	13.15	0
		12	0	20.15	20.06	19.84	2	13.10	12.85	12.96	0
		12	7	20.04	19.85	19.87	2	13.25	13.05	12.92	0
		12	13	19.93	19.87	20.02	2	13.05	13.12	13.10	0
		25	0	20.12	20.06	19.87	2	13.27	13.01	13.01	0
	64QAM	1	0	20.02	20.06	20.09	2	12.88	13.07	12.89	0
		1	12	20.15	19.94	19.93	2	12.78	12.72	12.57	0
		1	24	20.11	19.86	20.07	2	12.81	13.08	12.58	0
		12	0	19.02	19.04	19.07	3	12.95	12.97	12.83	0
		12	7	19.19	19.06	19.01	3	12.71	12.89	12.55	0
		12	13	19.14	19.03	19.05	3	12.70	13.10	12.55	0
		25	0	18.99	19.01	19.02	3	12.78	13.07	12.95	0
	256QAM	1	0	17.07	17.08	17.00	5	12.94	13.00	12.75	0
		1	12	17.06	16.85	16.85	5	12.87	12.73	12.85	0
		1	24	17.07	17.01	17.00	5	12.76	12.70	12.88	0
		12	0	17.02	17.05	16.96	5	13.03	13.10	12.90	0
		12	7	17.02	17.05	16.90	5	12.94	13.01	12.55	0
		12	13	17.03	17.02	16.95	5	12.95	12.79	12.59	0
		25	0	17.14	16.85	17.03	5	12.73	13.09	12.99	0

LTE Band 25 (Sub1)											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				26 055	26 365	26 675		26 055	26 365	26 675	
				1 851.5 MHz	1 882.5 MHz	1 913.5 MHz		1 851.5 MHz	1 882.5 MHz	1 913.5 MHz	
3 MHz	QPSK	1	0	22.05	21.83	22.09	0	13.29	12.87	13.10	0
		1	8	21.91	21.58	22.03	0	13.18	12.90	13.06	0
		1	14	22.09	21.79	21.98	0	13.07	12.98	12.86	0
		8	0	20.82	20.79	20.96	1	12.20	11.81	11.99	0
		8	4	21.02	20.79	21.00	1	12.02	11.73	11.75	0
		8	7	21.07	20.72	21.01	1	11.97	11.92	11.91	0
		15	0	20.96	20.75	21.18	1	12.02	12.00	11.75	0
	16QAM	1	0	20.84	20.82	21.19	1	11.94	11.90	12.00	0
		1	8	20.92	20.67	21.05	1	11.85	11.79	11.84	0
		1	14	21.09	20.60	20.94	1	11.88	11.80	11.97	0
		8	0	20.00	19.63	20.01	2	11.93	11.92	11.90	0
		8	4	20.03	19.68	19.97	2	11.94	11.97	11.93	0
		8	7	19.94	19.72	20.11	2	11.99	12.07	11.97	0
		15	0	19.90	19.72	20.07	2	11.90	11.93	11.92	0
	64QAM	1	0	19.93	19.72	20.06	2	12.05	12.05	11.93	0
		1	8	20.05	19.84	20.02	2	12.14	11.90	12.02	0
		1	14	20.05	19.65	20.19	2	12.05	11.97	11.99	0
		8	0	19.06	18.78	19.18	3	12.11	11.95	12.01	0
		8	4	18.89	18.57	18.92	3	11.96	12.01	12.12	0
		8	7	18.97	18.62	18.96	3	12.06	11.93	12.07	0
		15	0	18.90	18.57	19.02	3	12.14	11.95	12.15	0
	256QAM	1	0	17.01	16.67	16.94	5	11.92	11.81	11.93	0
		1	8	16.84	16.73	17.07	5	11.91	11.82	11.93	0
		1	14	16.96	16.58	17.03	5	11.97	11.95	12.14	0
		8	0	17.05	16.60	17.07	5	12.01	12.04	12.02	0
		8	4	16.88	16.74	17.09	5	12.09	11.96	12.08	0
		8	7	17.05	16.84	16.95	5	12.03	12.02	12.09	0
		15	0	16.90	16.64	17.03	5	12.09	11.82	12.00	0

LTE Band 25 (Sub1)											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				26 047	26 365	26 683		26 047	26 365	26 683	
				1 850.7 MHz	1 882.5 MHz	1 914.3 MHz		1 850.7 MHz	1 882.5 MHz	1 914.3 MHz	
1.4 MHz	QPSK	1	0	21.93	21.78	21.95	0	13.16	12.80	12.93	0
		1	3	22.00	21.81	22.09	0	13.19	13.05	12.98	0
		1	5	21.90	21.88	21.95	0	13.30	13.07	13.16	0
		3	0	21.97	21.74	21.92	0	13.15	12.94	13.20	0
		3	1	22.07	21.84	21.99	0	13.12	12.96	13.01	0
		3	3	22.01	21.86	22.01	0	13.21	12.96	13.17	0
		6	0	21.05	20.76	21.07	1	12.08	11.89	11.78	0
	16QAM	1	0	20.85	20.74	20.97	1	12.09	11.62	11.88	0
		1	3	20.88	20.85	20.98	1	12.08	11.95	11.77	0
		1	5	20.84	20.66	21.04	1	12.05	11.90	12.03	0
		3	0	21.04	20.81	20.98	1	11.98	11.67	11.76	0
		3	1	20.92	20.85	21.09	1	11.83	11.90	11.80	0
		3	3	20.87	20.73	20.88	1	12.02	11.70	11.82	0
		6	0	19.86	19.80	20.07	2	12.01	11.97	11.95	0
	64QAM	1	0	19.89	19.70	19.93	2	12.05	11.95	12.00	0
		1	3	20.06	19.74	20.08	2	12.10	11.84	11.99	0
		1	5	19.86	19.76	19.86	2	12.17	11.90	11.94	0
		3	0	19.84	19.76	19.92	2	12.00	11.84	11.98	0
		3	1	20.08	19.66	19.99	2	12.08	11.98	12.03	0
		3	3	19.92	19.70	19.98	2	12.07	11.86	11.93	0
		6	0	19.04	18.77	18.86	3	11.94	11.96	11.90	0
	256QAM	1	0	16.84	16.65	16.93	5	11.95	12.00	12.10	0
		1	3	16.85	16.78	16.96	5	11.91	11.89	11.95	0
		1	5	16.82	16.72	17.09	5	12.16	11.81	12.15	0
		3	0	16.85	16.87	16.95	5	11.95	11.91	11.91	0
		3	1	17.07	16.78	16.91	5	12.09	12.01	12.04	0
		3	3	16.92	16.90	16.84	5	12.12	11.82	12.08	0
		6	0	16.94	16.92	16.93	5	12.07	11.81	12.10	0

10.2.9 LTE Band 26

LTE Band 26							
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
				26 865		26 865	
				831.5 MHz		831.5 MHz	
15 MHz	QPSK	1	0	22.51	0	16.68	0
		1	36	22.71	0	15.79	0
		1	74	22.53	0	15.52	0
		36	0	21.59	1	16.42	0
		36	18	21.68	1	15.83	0
		36	37	21.60	1	15.71	0
		75	0	21.57	1	16.11	0
	16QAM	1	0	21.64	1	16.05	0
		1	36	21.70	1	16.03	0
		1	74	21.68	1	15.69	0
		36	0	20.55	2	15.91	0
		36	18	20.63	2	15.87	0
		36	37	20.56	2	15.70	0
		75	0	20.63	2	15.88	0
	64QAM	1	0	20.57	2	16.08	0
		1	36	20.48	2	15.75	0
		1	74	20.52	2	15.79	0
		36	0	19.56	3	15.78	0
		36	18	19.77	3	15.75	0
		36	37	19.62	3	15.89	0
		75	0	19.69	3	15.91	0
	256QAM	1	0	17.54	5	16.00	0
		1	36	17.52	5	15.83	0
		1	74	17.68	5	15.73	0
		36	0	17.51	5	15.83	0
		36	18	17.67	5	15.87	0
		36	37	17.62	5	15.84	0
		75	0	17.68	5	15.80	0

15 MHz Bandwidths does not support at least three non-overlapping channels in certain channel bandwidths. When a device supports overlapping channel assignment in a channel bandwidth configuration, the middle channel of the group of overlapping channels should be selected for testing per KDB 941225 D05 SAR for LTE Devices.

LTE Band 26											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				26 740	26 865	26 990		26 740	26 865	26 990	
				819.0 MHz	831.5 MHz	844.0 MHz		819.0 MHz	831.5 MHz	844.0 MHz	
10 MHz	QPSK	1	0	22.59	22.57	22.59	0	16.30	16.05	15.68	0
		1	25	22.61	22.60	22.66	0	16.33	15.95	15.63	0
		1	49	22.55	22.52	22.52	0	16.13	15.84	15.49	0
		25	0	21.54	21.53	21.51	1	16.32	16.01	15.64	0
		25	12	21.59	21.65	21.64	1	16.28	16.01	15.64	0
		25	25	21.57	21.59	21.58	1	16.15	15.90	15.50	0
		50	0	21.59	21.62	21.63	1	16.29	15.98	15.65	0
	16QAM	1	0	21.79	21.68	21.78	1	16.65	16.20	15.94	0
		1	25	21.63	21.67	21.77	1	16.44	16.11	15.74	0
		1	49	21.72	21.62	21.68	1	16.24	15.89	15.59	0
		25	0	20.60	20.53	20.61	2	16.30	15.99	15.67	0
		25	12	20.63	20.65	20.63	2	16.23	15.93	15.72	0
		25	25	20.63	20.63	20.64	2	16.11	15.86	15.49	0
		50	0	20.61	20.62	20.63	2	16.28	15.95	15.64	0
	64QAM	1	0	20.63	20.64	20.60	2	15.92	15.99	15.97	0
		1	25	20.52	20.56	20.56	2	15.93	16.05	15.59	0
		1	49	20.64	20.77	20.65	2	15.85	15.94	15.72	0
		25	0	19.75	19.66	19.48	3	15.79	15.92	15.84	0
		25	12	19.49	19.75	19.61	3	15.93	15.81	15.66	0
		25	25	19.58	19.71	19.50	3	15.80	15.73	15.79	0
		50	0	19.76	19.65	19.60	3	15.83	16.07	15.79	0
	256QAM	1	0	17.73	17.49	17.51	5	15.94	15.84	15.82	0
		1	25	17.65	17.68	17.59	5	16.14	15.71	15.62	0
		1	49	17.57	17.48	17.48	5	15.87	15.74	15.72	0
		25	0	17.53	17.59	17.50	5	15.85	15.92	15.86	0
		25	12	17.50	17.53	17.66	5	16.04	16.03	16.00	0
		25	25	17.77	17.63	17.62	5	15.95	16.08	15.61	0
		50	0	17.77	17.52	17.58	5	15.96	15.91	15.69	0

LTE Band 26											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				26 715	26 865	27 015		26 715	26 865	27 015	
				816.5 MHz	831.5 MHz	846.5 MHz		816.5 MHz	831.5 MHz	846.5 MHz	
5 MHz	QPSK	1	0	22.52	22.51	22.53	0	16.35	15.97	15.62	0
		1	12	22.67	22.65	22.61	0	16.39	16.03	15.62	0
		1	24	22.55	22.53	22.49	0	16.28	15.89	15.53	0
		12	0	21.60	21.59	21.60	1	16.35	15.94	15.63	0
		12	7	21.62	21.62	21.63	1	16.38	15.90	15.61	0
		12	13	21.59	21.56	21.60	1	16.25	15.85	15.55	0
		25	0	21.55	21.57	21.58	1	16.37	15.95	15.57	0
	16QAM	1	0	21.72	21.64	21.66	1	16.47	16.03	15.77	0
		1	12	21.69	21.70	21.79	1	16.38	15.98	15.90	0
		1	24	21.62	21.68	21.57	1	16.27	16.01	15.53	0
		12	0	20.60	20.55	20.62	2	16.34	15.97	15.64	0
		12	7	20.69	20.63	20.63	2	16.35	15.92	15.66	0
		12	13	20.61	20.56	20.63	2	16.19	15.87	15.51	0
		25	0	20.62	20.63	20.62	2	16.33	15.94	15.57	0
	64QAM	1	0	20.48	20.75	20.47	2	16.11	16.06	15.78	0
		1	12	20.51	20.47	20.47	2	15.72	15.81	15.88	0
		1	24	20.75	20.71	20.46	2	16.02	16.05	15.76	0
		12	0	19.56	19.50	19.55	3	15.80	16.06	15.89	0
		12	7	19.65	19.63	19.58	3	16.08	16.09	15.72	0
		12	13	19.64	19.51	19.45	3	15.70	15.71	15.92	0
		25	0	19.60	19.56	19.45	3	16.05	15.86	15.99	0
	256QAM	1	0	17.47	17.74	17.61	5	16.03	15.72	15.91	0
		1	12	17.72	17.58	17.63	5	16.01	16.13	15.90	0
		1	24	17.47	17.48	17.46	5	16.01	16.05	15.62	0
		12	0	17.47	17.75	17.59	5	15.80	15.78	15.67	0
		12	7	17.73	17.75	17.47	5	15.90	16.02	15.72	0
		12	13	17.62	17.62	17.46	5	16.01	15.90	15.93	0
		25	0	17.53	17.53	17.46	5	15.99	15.98	15.59	0

LTE Band 26											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				26 705	26 865	27 025		26 705	26 865	27 025	
				815.5 MHz	831.5 MHz	847.5 MHz		815.5 MHz	831.5 MHz	847.5 MHz	
3 MHz	QPSK	1	0	22.47	22.57	22.50	0	16.30	15.93	15.54	0
		1	8	22.56	22.56	22.56	0	16.35	15.89	15.57	0
		1	14	22.45	22.52	22.50	0	16.27	15.85	15.44	0
		8	0	21.54	21.56	21.54	1	16.40	15.95	15.54	0
		8	4	21.61	21.63	21.62	1	16.38	15.88	15.58	0
		8	7	21.58	21.57	21.59	1	16.30	15.86	15.54	0
		15	0	21.61	21.55	21.58	1	16.38	15.95	15.58	0
	16QAM	1	0	21.49	21.73	21.49	1	16.50	16.17	15.61	0
		1	8	21.68	21.84	21.90	1	16.55	16.11	15.60	0
		1	14	21.67	21.61	21.63	1	16.45	16.03	15.72	0
		8	0	20.61	20.64	20.62	2	16.42	15.98	15.56	0
		8	4	20.64	20.65	20.66	2	16.43	15.89	15.53	0
		8	7	20.64	20.65	20.61	2	16.36	15.91	15.58	0
		15	0	20.56	20.59	20.61	2	16.43	15.94	15.53	0
	64QAM	1	0	20.71	20.61	20.59	2	15.95	15.91	15.85	0
		1	8	20.54	20.54	20.64	2	15.81	16.06	15.55	0
		1	14	20.65	20.61	20.48	2	15.95	15.72	15.75	0
		8	0	19.46	19.61	19.61	3	15.98	16.00	15.70	0
		8	4	19.73	19.66	19.61	3	15.71	16.04	15.95	0
		8	7	19.61	19.75	19.55	3	15.73	15.90	15.81	0
		15	0	19.48	19.58	19.60	3	16.00	15.95	15.90	0
	256QAM	1	0	17.70	17.70	17.46	5	16.04	15.88	15.89	0
		1	8	17.50	17.55	17.62	5	15.82	15.76	15.69	0
		1	14	17.56	17.71	17.63	5	15.74	16.13	15.76	0
		8	0	17.72	17.70	17.65	5	15.92	15.97	15.78	0
		8	4	17.58	17.64	17.45	5	15.93	15.89	15.92	0
		8	7	17.52	17.72	17.53	5	16.00	16.03	15.97	0
		15	0	17.63	17.50	17.65	5	15.83	15.88	15.71	0

LTE Band 26											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				26 697	26 865	27 033		26 697	26 865	27 033	
				814.7 MHz	831.5 MHz	848.3 MHz		814.7 MHz	831.5 MHz	848.3 MHz	
1.4 MHz	QPSK	1	0	22.61	22.56	22.52	0	16.36	15.88	15.48	0
		1	3	22.62	22.60	22.61	0	16.35	15.90	15.53	0
		1	5	22.60	22.60	22.55	0	16.33	15.87	15.47	0
		3	0	22.55	22.57	22.57	0	16.28	15.90	15.50	0
		3	1	22.60	22.59	22.58	0	16.30	15.95	15.52	0
		3	3	22.58	22.57	22.59	0	16.32	15.93	15.53	0
		6	0	22.56	22.58	22.57	1	16.30	15.90	15.49	0
	16QAM	1	0	21.75	21.61	21.65	1	16.47	15.89	15.58	0
		1	3	21.77	21.83	21.69	1	16.38	16.03	15.63	0
		1	5	21.82	21.74	21.70	1	16.50	16.00	15.60	0
		3	0	21.68	21.62	21.67	1	16.42	15.98	15.56	0
		3	1	21.57	21.69	21.68	1	16.40	16.00	15.44	0
		3	3	21.78	21.63	21.64	1	16.38	16.00	15.56	0
		6	0	21.56	21.60	21.55	2	16.31	15.91	15.49	0
	64QAM	1	0	20.70	20.64	20.52	2	16.13	15.71	15.87	0
		1	3	20.59	20.75	20.53	2	15.98	16.07	15.98	0
		1	5	20.47	20.69	20.52	2	15.93	15.86	15.59	0
		3	0	20.45	20.46	20.52	2	16.15	16.13	15.99	0
		3	1	20.51	20.45	20.45	2	16.13	16.14	15.60	0
		3	3	20.67	20.60	20.55	2	15.76	16.12	15.84	0
		6	0	19.65	19.60	19.62	3	16.05	15.80	15.89	0
	256QAM	1	0	17.72	17.69	17.55	5	15.75	15.93	15.65	0
		1	3	17.45	17.53	17.62	5	15.90	16.15	15.79	0
		1	5	17.55	17.50	17.61	5	16.00	15.70	15.86	0
		3	0	17.51	17.68	17.50	5	15.90	16.13	15.86	0
		3	1	17.68	17.45	17.45	5	16.10	15.71	15.82	0
		3	3	17.54	17.46	17.48	5	15.94	15.83	15.98	0
		6	0	17.60	17.72	17.59	5	15.94	15.79	15.56	0

10.2.10 LTE Band 30

LTE Band 30							
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
				27 710		27 710	
				2 310.0 MHz		2 310.0 MHz	
10 MHz	QPSK	1	0	21.23	0	10.81	0
		1	25	21.18	0	10.97	0
		1	49	21.19	0	10.80	0
		25	0	20.26	1	10.83	0
		25	12	20.21	1	10.87	0
		25	25	20.16	1	10.86	0
		50	0	20.15	1	10.84	0
	16QAM	1	0	20.43	1	10.79	0
		1	25	20.42	1	10.80	0
		1	49	20.36	1	10.67	0
		25	0	19.18	2	10.64	0
		25	12	19.26	2	10.66	0
		25	25	19.17	2	10.57	0
		50	0	19.08	2	10.55	0
	64QAM	1	0	19.43	2	10.78	0
		1	25	19.42	2	10.77	0
		1	49	19.22	2	10.65	0
		25	0	18.26	3	10.68	0
		25	12	18.22	3	10.62	0
		25	25	18.24	3	10.59	0
		50	0	18.24	3	10.53	0
	256QAM	1	0	16.44	5	10.70	0
		1	25	16.24	5	10.65	0
		1	49	16.45	5	10.69	0
		25	0	16.46	5	10.62	0
		25	12	16.38	5	10.64	0
		25	25	16.27	5	10.58	0
		50	0	16.45	5	10.57	0

10 MHz Bandwidths does not support at least three non-overlapping channels in certain channel bandwidths. When a device supports overlapping channel assignment in a channel bandwidth configuration, the middle channel of the group of overlapping channels should be selected for testing per KDB 941225 D05 SAR for LTE Devices.

LTE Band 30							
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
				27 710		27 710	
				2 310.0 MHz		2 310.0 MHz	
5 MHz	QPSK	1	0	21.11	0	10.62	0
		1	12	21.17	0	10.72	0
		1	24	21.13	0	10.59	0
		12	0	20.06	1	10.59	0
		12	7	20.06	1	10.58	0
		12	13	20.02	1	10.56	0
		25	0	20.05	1	10.59	0
	16QAM	1	0	20.31	1	10.86	0
		1	12	20.47	1	10.80	0
		1	24	20.21	1	10.62	0
		12	0	19.15	2	10.62	0
		12	7	19.06	2	10.57	0
		12	13	19.04	2	10.58	0
		25	0	19.03	2	10.58	0
	64QAM	1	0	19.08	2	10.72	0
		1	12	19.02	2	10.79	0
		1	24	19.05	2	10.68	0
		12	0	18.08	3	10.67	0
		12	7	18.10	3	10.63	0
		12	13	18.10	3	10.58	0
		25	0	18.15	3	10.52	0
	256QAM	1	0	16.23	5	10.69	0
		1	12	16.05	5	10.65	0
		1	24	16.03	5	10.61	0
		12	0	16.18	5	10.68	0
		12	7	16.17	5	10.60	0
		12	13	16.07	5	10.57	0
		25	0	16.07	5	10.55	0

5 MHz Bandwidths does not support at least three non-overlapping channels in certain channel bandwidths. When a device supports overlapping channel assignment in a channel bandwidth configuration, the middle channel of the group of overlapping channels should be selected for testing per KDB 941225 D05 SAR for LTE Devices.

10.2.11 LTE Band 30(Sub1)

LTE Band 30 (Sub1)							
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
				27 710		27 710	
				2 310.0 MHz		2 310.0 MHz	
10 MHz	QPSK	1	0	21.83	0	13.78	0
		1	25	21.59	0	13.75	0
		1	49	21.73	0	13.73	0
		25	0	20.79	1	13.76	0
		25	12	20.80	1	13.72	0
		25	25	20.72	1	13.75	0
		50	0	20.61	1	13.72	0
	16QAM	1	0	20.86	1	13.55	0
		1	25	20.78	1	13.51	0
		1	49	20.73	1	13.56	0
		25	0	19.77	2	13.58	0
		25	12	19.65	2	13.63	0
		25	25	19.73	2	13.62	0
		50	0	19.61	2	13.60	0
	64QAM	1	0	19.85	2	13.59	0
		1	25	19.72	2	13.57	0
		1	49	19.73	2	13.61	0
		25	0	18.77	3	13.65	0
		25	12	18.76	3	13.66	0
		25	25	18.71	3	13.64	0
		50	0	18.65	3	13.62	0
	256QAM	1	0	16.80	5	13.58	0
		1	25	16.91	5	13.65	0
		1	49	16.71	5	13.68	0
		25	0	16.64	5	13.67	0
		25	12	16.82	5	13.67	0
		25	25	16.83	5	13.65	0
		50	0	16.63	5	13.62	0

10 MHz Bandwidths does not support at least three non-overlapping channels in certain channel bandwidths. When a device supports overlapping channel assignment in a channel bandwidth configuration, the middle channel of the group of overlapping channels should be selected for testing per KDB 941225 D05 SAR for LTE Devices.

LTE Band 30 (Sub1)							
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
				27 710		27 710	
				2 310.0 MHz		2 310.0 MHz	
5 MHz	QPSK	1	0	21.70	0	13.56	0
		1	12	21.78	0	13.69	0
		1	24	21.66	0	13.53	0
		12	0	20.65	1	13.71	0
		12	7	20.61	1	13.52	0
		12	13	20.58	1	13.51	0
		25	0	20.55	1	13.73	0
	16QAM	1	0	20.71	1	13.58	0
		1	12	20.63	1	13.71	0
		1	24	20.62	1	13.63	0
		12	0	19.64	2	13.71	0
		12	7	19.58	2	13.71	0
		12	13	19.62	2	13.65	0
		25	0	19.57	2	13.67	0
	64QAM	1	0	19.73	2	13.74	0
		1	12	19.60	2	13.69	0
		1	24	19.61	2	13.59	0
		12	0	18.65	3	13.63	0
		12	7	18.64	3	13.63	0
		12	13	18.59	3	13.59	0
		25	0	18.53	3	13.51	0
	256QAM	1	0	16.68	5	13.70	0
		1	12	16.79	5	13.61	0
		1	24	16.59	5	13.73	0
		12	0	16.52	5	13.75	0
		12	7	16.70	5	13.52	0
		12	13	16.71	5	13.59	0
		25	0	16.51	5	13.69	0

5 MHz Bandwidths does not support at least three non-overlapping channels in certain channel bandwidths. When a device supports overlapping channel assignment in a channel bandwidth configuration, the middle channel of the group of overlapping channels should be selected for testing per KDB 941225 D05 SAR for LTE Devices.

10.2.12 LTE Band 41(Power Class 3)

LTE Band 41 (Power Class 3)															
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)					MPR [dB]	Back-off Average Conducted Power (dBm)					MPR [dB]
				39 750	40 185	40 620	41 055	41 490		39 750	40 185	40 620	41 055	41 490	
				2 506.0MHz	2 549.5 MHz	2 593.0 MHz	2 636.5 MHz	2 680.0 MHz		2 506.0MHz	2 549.5 MHz	2 593.0 MHz	2 636.5 MHz	2 680.0 MHz	
20 MHz	QPSK	1	0	23.65	23.73	23.55	23.33	23.57	0	13.80	13.74	13.63	13.51	13.74	0
		1	49	24.01	23.72	24.05	23.30	23.70	0	13.95	13.83	13.66	13.41	13.81	0
		1	99	23.65	23.68	23.49	23.32	23.78	0	13.96	13.86	13.69	13.52	14.22	0
		50	0	23.00	22.77	23.02	22.30	22.61	1	13.94	13.85	13.70	13.50	13.78	0
		50	24	22.79	22.65	22.52	22.44	22.79	1	13.98	13.97	13.78	13.53	13.99	0
		50	50	22.72	22.67	22.45	22.30	22.73	1	13.88	13.80	13.61	13.42	13.92	0
		100	0	22.78	22.65	22.89	22.48	22.82	1	13.96	13.96	13.77	13.52	13.98	0
	16QAM	1	0	22.63	22.64	22.70	22.47	22.56	1	13.77	13.99	13.77	13.63	13.83	0
		1	49	22.55	22.55	22.64	22.10	22.71	1	13.88	13.80	13.66	13.31	13.89	0
		1	99	22.67	22.51	22.56	22.27	22.76	1	13.84	13.59	13.59	13.43	13.79	0
		50	0	21.79	21.70	21.51	21.39	21.63	2	13.92	13.88	13.63	13.50	13.78	0
		50	24	21.77	21.64	21.49	21.40	21.80	2	13.91	13.82	13.65	13.53	13.91	0
		50	50	21.70	21.59	21.44	21.29	21.76	2	13.92	13.80	13.56	13.44	13.92	0
		100	0	21.86	21.66	21.61	21.39	21.79	2	13.86	13.82	13.77	13.58	13.94	0
	64QAM	1	0	21.71	22.00	21.76	21.97	21.76	2	13.62	13.65	13.21	13.58	13.50	0
		1	49	22.04	21.84	21.55	21.78	21.70	2	13.32	13.56	13.24	13.22	13.84	0
		1	99	22.01	21.93	21.92	21.93	21.93	2	13.55	13.22	13.09	13.58	13.81	0
		50	0	21.03	21.06	20.60	20.86	21.08	3	13.27	13.60	13.30	13.29	13.63	0
		50	24	21.12	20.88	20.59	20.72	20.85	3	13.42	13.57	13.37	13.63	13.77	0
		50	50	20.70	20.84	20.72	20.75	20.95	3	13.37	13.20	13.16	13.32	13.63	0
		100	0	20.90	20.90	20.68	20.92	20.70	3	13.24	13.33	13.28	13.63	13.87	0
	25 6QAM	1	0	19.12	18.98	18.78	18.82	18.94	5	13.27	13.31	13.26	13.49	13.89	0
		1	49	18.76	19.10	18.66	18.72	19.03	5	13.46	13.23	13.50	13.46	13.57	0
		1	99	19.04	18.76	18.88	18.87	18.90	5	13.20	13.51	13.22	13.53	13.68	0
		50	0	18.96	18.70	18.87	18.87	18.97	5	13.37	13.53	13.47	13.46	13.57	0
		50	24	18.79	18.71	18.74	18.72	18.75	5	13.34	13.45	13.31	13.48	13.56	0
		50	50	18.95	19.11	18.80	18.92	18.74	5	13.45	13.55	13.49	13.49	13.50	0
		100	0	18.97	18.70	18.62	18.77	18.81	5	13.53	13.58	13.40	13.23	13.86	0

LTE Band 41 (Power Class 3)															
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)					MPR [dB]	Back-off Average Conducted Power (dBm)					MPR [dB]
				39 750	40 185	40 620	41 055	41 490		39 750	40 185	40 620	41 055	41 490	
				2 506.0 MHz	2 549.5 MHz	2 593.0 MHz	2 636.5 MHz	2 680.0 MHz		2 506.0 MHz	2 549.5 MHz	2 593.0 MHz	2 636.5 MHz	2 680.0 MHz	
15 MHz	QPSK	1	0	23.76	23.67	23.49	23.39	23.63	0	13.79	13.75	13.62	13.41	13.77	0
		1	36	23.74	23.67	23.41	23.31	23.61	0	13.82	13.80	13.61	13.51	13.90	0
		1	74	23.75	23.64	23.47	23.30	23.76	0	13.81	13.86	13.60	13.41	13.93	0
		36	0	22.79	22.69	22.50	22.32	22.65	1	13.93	13.81	13.65	13.47	13.77	0
		36	18	22.77	22.67	22.51	22.38	22.75	1	13.90	13.83	13.70	13.49	13.88	0
		36	37	22.71	22.68	22.44	22.28	22.76	1	13.89	13.77	13.59	13.42	13.96	0
		75	0	22.73	22.67	22.56	22.38	22.74	1	13.94	13.87	13.74	13.56	13.95	0
	16QAM	1	0	22.87	22.50	22.35	22.35	22.44	1	14.01	13.71	13.67	13.58	13.66	0
		1	36	22.85	22.71	22.45	22.37	22.51	1	13.98	13.76	13.38	13.85	13.81	0
		1	74	22.83	22.58	22.70	22.47	22.66	1	13.87	13.79	13.47	13.45	13.82	0
		36	0	21.74	21.74	21.47	21.39	21.68	2	13.96	13.85	13.63	13.45	13.80	0
		36	18	21.74	21.63	21.54	21.40	21.71	2	13.91	13.77	13.61	13.44	13.88	0
		36	37	21.75	21.69	21.43	21.30	21.71	2	13.85	13.84	13.58	13.42	13.89	0
		75	0	21.75	21.65	21.57	21.37	21.73	2	13.91	13.85	13.72	13.53	13.90	0
	64QAM	1	0	21.78	22.13	21.64	21.70	21.90	2	13.62	13.20	13.40	13.36	13.85	0
		1	36	22.13	21.96	21.96	21.69	21.66	2	13.57	13.32	13.30	13.52	13.57	0
		1	74	21.72	21.74	21.99	21.67	21.93	2	13.24	13.29	13.39	13.38	13.51	0
		36	0	20.99	21.00	20.70	20.76	20.64	3	13.45	13.30	13.37	13.54	13.70	0
		36	18	20.74	20.86	20.77	20.63	20.90	3	13.20	13.35	13.08	13.40	13.67	0
		36	37	21.02	20.99	20.84	20.87	20.74	3	13.25	13.38	13.11	13.34	13.59	0
		75	0	20.86	20.79	20.65	20.73	21.00	3	13.39	13.23	13.21	13.37	13.85	0
	25 6QAM	1	0	19.07	18.93	18.91	18.96	18.89	5	13.64	13.34	13.28	13.23	13.95	0
		1	36	18.97	18.72	18.79	18.64	18.98	5	13.50	13.34	13.31	13.41	13.86	0
		1	74	18.91	18.80	19.00	18.91	18.90	5	13.32	13.31	13.27	13.25	13.78	0
		36	0	19.04	19.07	18.59	18.83	18.86	5	13.58	13.25	13.17	13.26	13.91	0
		36	18	19.08	19.01	18.68	18.80	18.65	5	13.57	13.51	13.27	13.28	13.62	0
		36	37	18.91	18.75	18.89	18.70	18.55	5	13.48	13.23	13.38	13.23	13.86	0
		75	0	18.73	19.07	18.85	18.87	18.62	5	13.60	13.50	13.24	13.27	13.92	0

LTE Band 41 (Power Class 3)															
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)					MPR [dB]	Back-off Average Conducted Power (dBm)					MPR [dB]
				39 750	40 185	40 620	41 055	41 490		39 750	40 185	40 620	41 055	41 490	
				2 506.0 MHz	2 549.5 MHz	2 593.0 MHz	2 636.5 MHz	2 680.0 MHz		2 506.0 MHz	2 549.5 MHz	2 593.0 MHz	2 636.5 MHz	2 680.0 MHz	
10 MHz	QPSK	1	0	23.87	23.76	23.65	23.40	23.74	0	14.04	13.99	13.80	13.61	13.93	0
		1	25	23.95	23.86	23.63	23.50	23.91	0	14.12	14.00	13.82	13.69	13.98	0
		1	49	23.91	23.85	23.60	23.43	23.93	0	14.06	13.95	13.73	13.57	14.10	0
		25	0	22.93	22.82	22.57	22.43	22.82	1	14.09	13.99	13.81	13.63	13.92	0
		25	12	22.95	22.83	22.69	22.60	22.96	1	14.03	14.06	13.86	13.70	14.08	0
		25	25	22.99	22.84	22.67	22.51	22.88	1	14.07	13.96	13.77	13.58	14.10	0
		50	0	22.85	22.84	22.67	22.50	22.80	1	14.10	14.07	13.91	13.68	14.08	0
	16QAM	1	0	23.02	22.89	22.42	22.56	22.76	1	14.16	13.92	13.79	13.74	14.00	0
		1	25	23.05	22.74	22.68	22.77	22.80	1	14.11	13.94	13.78	13.80	14.00	0
		1	49	23.14	22.73	22.61	22.60	22.56	1	13.96	13.88	13.68	13.48	13.94	0
		25	0	21.95	21.82	21.58	21.44	21.86	2	14.07	13.98	13.78	13.65	14.02	0
		25	12	21.95	21.86	21.75	21.47	21.82	2	14.05	13.94	13.77	13.68	14.08	0
		25	25	21.95	21.79	21.62	21.49	21.93	2	14.06	13.94	13.69	13.59	14.09	0
		50	0	21.89	21.78	21.70	21.48	21.82	2	14.03	13.94	13.85	13.73	14.11	0
	64QAM	1	0	22.11	22.14	21.86	22.14	21.84	2	13.57	13.57	13.33	13.63	13.55	0
		1	25	22.13	22.03	21.86	22.09	21.73	2	13.59	13.60	13.33	13.56	13.68	0
		1	49	21.79	22.05	21.63	21.87	21.76	2	13.43	13.62	13.05	13.44	13.72	0
		25	0	21.04	20.98	20.68	21.01	21.06	3	13.41	13.32	13.13	13.38	13.83	0
		25	12	21.15	21.15	20.99	20.73	21.07	3	13.20	13.59	13.31	13.35	13.92	0
		25	25	20.93	20.74	20.57	21.06	21.02	3	13.35	13.61	13.13	13.63	13.89	0
		50	0	21.06	21.03	20.92	21.04	21.02	3	13.22	13.49	13.22	13.29	13.72	0
	256 QAM	1	0	18.73	19.09	18.61	18.87	19.02	5	13.30	13.65	13.23	13.61	13.88	0
		1	25	18.72	19.14	18.80	18.74	18.71	5	13.51	13.50	13.06	13.43	13.79	0
		1	49	18.78	18.75	18.95	18.83	19.15	5	13.61	13.50	13.43	13.31	13.95	0
		25	0	18.88	18.93	18.56	19.10	19.04	5	13.58	13.65	13.05	13.29	13.90	0
		25	12	18.77	18.88	18.74	19.06	19.06	5	13.34	13.31	13.14	13.65	13.62	0
		25	25	18.76	18.99	18.82	19.08	18.73	5	13.61	13.36	13.09	13.38	13.68	0
		50	0	18.83	19.13	18.74	18.97	18.86	5	13.33	13.32	13.26	13.21	13.74	0

LTE Band 41 (Power Class 3)															
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)					MPR [dB]	Back-off Average Conducted Power (dBm)					MPR [dB]
				39 750	40 185	40 620	41 055	41 490		39 750	40 185	40 620	41 055	41 490	
				2 506.0 MHz	2 549.5 MHz	2 593.0 MHz	2 636.5 MHz	2 680.0 MHz		2 506.0 MHz	2 549.5 MHz	2 593.0 MHz	2 636.5 MHz	2 680.0 MHz	
5 MHz	QPSK	1	0	23.95	23.80	23.61	23.39	23.78	0	14.16	14.00	13.83	13.62	13.97	0
		1	12	24.02	23.83	23.68	23.57	23.83	0	14.19	14.07	13.84	13.75	14.05	0
		1	24	23.94	23.81	23.56	23.36	23.80	0	14.10	14.03	13.79	13.53	14.06	0
		12	0	22.92	22.83	22.60	22.48	22.82	1	14.15	14.04	13.83	13.67	14.07	0
		12	7	22.89	22.80	22.60	22.52	22.89	1	14.18	14.04	13.80	13.70	14.12	0
		12	13	22.86	22.77	22.59	22.46	22.85	1	14.11	13.96	13.73	13.55	14.11	0
		25	0	22.88	22.81	22.62	22.46	22.82	1	14.09	14.11	13.89	13.71	14.14	0
	16QAM	1	0	22.95	22.64	22.56	22.31	22.72	1	14.16	13.96	13.75	13.55	13.91	0
		1	12	22.98	22.86	22.70	22.44	22.96	1	14.15	13.92	13.78	13.61	14.04	0
		1	24	22.76	22.80	22.51	22.45	22.83	1	14.08	13.98	13.74	13.59	14.17	0
		12	0	21.92	21.81	21.53	21.50	21.86	2	14.14	14.05	13.77	13.72	14.06	0
		12	7	21.91	21.79	21.61	21.46	21.84	2	14.04	13.97	13.71	13.75	14.07	0
		12	13	21.87	21.73	21.51	21.43	21.84	2	14.11	13.92	13.69	13.70	14.09	0
		25	0	21.86	21.76	21.64	21.48	21.85	2	14.15	13.99	13.86	13.72	14.13	0
	64QAM	1	0	22.05	22.02	21.91	21.94	22.04	2	13.24	13.42	13.31	13.61	13.87	0
		1	12	22.02	21.87	21.93	21.85	22.05	2	13.24	13.46	13.50	13.46	13.50	0
		1	24	21.88	22.06	21.59	22.01	21.93	2	13.46	13.38	13.24	13.20	13.75	0
		12	0	21.11	21.10	20.83	20.75	20.73	3	13.63	13.23	13.31	13.41	13.92	0
		12	7	21.13	20.98	20.65	20.90	21.11	3	13.30	13.38	13.44	13.27	13.82	0
		12	13	20.95	20.96	20.82	20.77	20.85	3	13.26	13.51	13.25	13.64	13.59	0
		25	0	20.70	20.92	20.81	20.85	20.70	3	13.32	13.45	13.17	13.34	13.57	0
	256 QAM	1	0	18.73	18.73	18.81	18.76	18.87	5	13.46	13.58	13.34	13.40	13.80	0
		1	12	19.06	18.72	18.71	19.12	18.75	5	13.30	13.33	13.16	13.24	13.50	0
		1	24	18.87	18.72	18.65	19.03	18.80	5	13.38	13.65	13.27	13.41	13.76	0
		12	0	18.77	18.82	18.81	18.81	18.79	5	13.52	13.49	13.07	13.23	13.75	0
		12	7	18.89	18.84	18.69	18.74	18.97	5	13.60	13.64	13.15	13.27	13.62	0
		12	13	19.02	18.76	18.58	18.81	18.72	5	13.63	13.23	13.10	13.63	13.65	0
		25	0	18.80	18.85	18.70	19.05	18.88	5	13.29	13.31	13.34	13.58	13.52	0

10.2.13 LTE Band 41(Power Class 2)

LTE Band 41 (Power Class 2)															
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)					MPR [dB]	Back-off Average Conducted Power (dBm)					MPR [dB]
				39 750	40 185	40 620	41 055	41 490		39 750	40 185	40 620	41 055	41 490	
				2 506.0 MHz	2 549.5 MHz	2 593.0 MHz	2 636.5 MHz	2 680.0 MHz		2 506.0 MHz	2 549.5 MHz	2 593.0 MHz	2 636.5 MHz	2 680.0 MHz	
20 MHz	QPSK	1	0	25.38	25.32	25.28	25.22	25.35	0	15.95	16.03	15.93	15.75	15.94	0
		1	49	25.71	25.49	25.32	25.10	25.50	0	15.98	16.07	15.86	15.71	15.99	0
		1	99	25.56	25.36	25.43	25.12	25.57	0	16.40	15.93	15.95	15.70	16.16	0
		50	0	24.46	24.44	24.23	24.02	24.31	1	16.00	16.03	15.81	15.64	15.92	0
		50	24	24.48	24.37	24.21	24.06	24.38	1	16.28	15.95	15.85	15.70	16.05	0
		50	50	24.45	24.33	24.19	24.01	24.46	1	16.03	15.93	15.74	15.62	16.07	0
		100	0	24.45	24.38	24.23	24.05	24.44	1	16.15	15.94	15.82	15.69	16.01	0
	16QAM	1	0	24.70	24.48	24.47	24.23	24.47	1	16.12	16.28	16.02	15.79	16.08	0
		1	49	24.64	24.72	24.55	24.18	24.67	1	16.47	16.17	16.01	15.87	16.16	0
		1	99	24.69	24.66	24.44	24.26	24.74	1	16.30	16.10	16.03	15.91	16.36	0
		50	0	23.44	23.44	23.23	23.04	23.31	2	16.01	16.04	15.83	15.64	15.91	0
		50	24	23.43	23.34	23.32	23.04	23.40	2	16.03	15.97	15.82	15.67	16.00	0
		50	50	23.48	23.39	23.20	23.03	23.45	2	16.07	15.94	15.81	15.61	16.04	0
		100	0	23.42	23.39	23.21	23.05	23.42	2	15.98	15.92	15.85	15.69	16.01	0
	64QAM	1	0	23.59	23.62	23.63	23.35	23.69	2	16.24	16.33	16.09	15.91	16.17	0
		1	49	23.66	23.75	23.46	23.32	23.72	2	16.28	16.14	15.99	15.83	16.30	0
		1	99	23.63	23.59	23.55	23.35	23.77	2	16.27	16.10	16.06	15.84	16.37	0
		50	0	22.45	22.44	22.22	22.04	22.32	3	16.05	16.09	15.83	15.61	15.91	0
		50	24	22.44	22.38	22.27	22.06	22.45	3	16.10	16.01	15.80	15.68	16.01	0
		50	50	22.46	22.35	22.22	22.00	22.47	3	16.07	15.96	15.79	15.59	16.07	0
		100	0	22.43	22.41	22.26	22.07	22.43	3	16.00	15.96	15.81	15.67	16.01	0
	256 QAM	1	0	20.39	20.51	20.56	20.09	20.32	5	16.07	16.20	15.99	15.82	15.94	0
		1	49	20.61	20.52	20.29	20.05	20.44	5	16.24	16.03	15.88	15.70	16.12	0
		1	99	20.59	20.53	20.25	20.28	20.50	5	16.19	16.19	15.91	15.82	16.26	0
		50	0	20.42	20.45	20.24	20.05	20.26	5	15.97	16.05	15.83	15.62	15.93	0
		50	24	20.48	20.36	20.21	20.07	20.42	5	16.01	16.00	15.85	15.68	16.02	0
		50	50	20.53	20.41	20.18	20.01	20.46	5	16.08	16.02	15.78	15.61	16.09	0
		100	0	20.39	20.38	20.23	20.04	20.41	5	16.01	15.96	15.82	15.66	15.97	0

LTE Band 41 (Power Class 2)															
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)					MPR [dB]	Back-off Average Conducted Power (dBm)					MPR [dB]
				39 750	40 185	40 620	41 055	41 490		39 750	40 185	40 620	41 055	41 490	
				2 506.0 MHz	2 549.5 MHz	2 593.0 MHz	2 636.5 MHz	2 680.0 MHz		2 506.0 MHz	2 549.5 MHz	2 593.0 MHz	2 636.5 MHz	2 680.0 MHz	
15 MHz	QPSK	1	0	25.37	25.11	25.11	25.07	25.20	0	15.95	16.03	15.80	15.66	16.01	0
		1	36	25.44	25.51	25.19	25.00	25.47	0	15.95	16.07	15.87	15.58	15.90	0
		1	74	25.56	25.45	25.39	25.11	25.62	0	16.04	16.02	15.95	15.79	16.18	0
		36	0	24.45	24.44	24.25	24.03	24.28	1	15.99	15.96	15.80	15.64	15.93	0
		36	18	24.39	24.38	24.21	24.01	24.43	1	15.97	15.89	15.82	15.64	16.01	0
		36	37	24.46	24.38	24.16	24.01	24.45	1	16.04	15.96	15.73	15.57	16.03	0
		75	0	24.42	24.41	24.23	24.03	24.38	1	15.96	15.91	15.84	15.67	16.01	0
	16QAM	1	0	24.62	24.61	24.55	24.26	24.60	1	16.10	16.05	15.94	15.68	16.13	0
		1	36	24.79	24.72	24.66	24.21	24.62	1	16.49	16.25	15.91	15.72	16.18	0
		1	74	24.58	24.73	24.54	24.29	24.67	1	16.16	16.16	16.09	15.88	16.32	0
		36	0	23.47	23.41	23.26	23.08	23.35	2	16.03	15.99	15.82	15.59	15.92	0
		36	18	23.46	23.43	23.27	23.04	23.43	2	15.99	15.98	15.81	15.64	16.07	0
		36	37	23.45	23.37	23.16	23.02	23.42	2	15.98	15.91	15.78	15.57	16.06	0
		75	0	23.42	23.43	23.22	23.06	23.36	2	15.99	15.94	15.81	15.66	16.00	0
	64QAM	1	0	23.60	23.62	23.48	23.29	23.52	2	16.14	16.33	16.05	15.84	16.12	0
		1	36	23.56	23.59	23.46	23.36	23.66	2	16.29	16.39	15.98	15.78	16.21	0
		1	74	23.86	23.72	23.68	23.37	23.74	2	16.28	16.24	16.21	15.93	16.37	0
		36	0	22.47	22.40	22.25	22.07	22.33	3	16.04	15.99	15.81	15.64	15.90	0
		36	18	22.44	22.38	22.25	22.09	22.42	3	16.02	15.97	15.83	15.59	15.99	0
		36	37	22.44	22.39	22.22	22.01	22.38	3	16.02	15.95	15.76	15.58	16.01	0
		75	0	22.43	22.37	22.29	22.08	22.38	3	16.00	15.95	15.81	15.67	15.99	0
	256 QAM	1	0	20.49	20.43	20.29	20.01	20.31	5	16.15	16.06	15.89	15.77	15.96	0
		1	36	20.54	20.67	20.19	20.06	20.60	5	16.22	16.14	15.79	15.79	16.04	0
		1	74	20.55	20.45	20.46	20.20	20.47	5	16.11	16.24	15.91	15.77	16.16	0
		36	0	20.52	20.40	20.25	20.05	20.29	5	16.03	16.02	15.83	15.60	15.93	0
		36	18	20.43	20.38	20.21	20.01	20.37	5	16.03	15.97	15.81	15.64	15.99	0
		36	37	20.40	20.41	20.16	20.02	20.43	5	16.01	15.97	15.72	15.57	16.00	0
		75	0	20.43	20.38	20.23	20.09	20.40	5	15.99	15.99	15.87	15.65	16.02	0

LTE Band 41 (Power Class 2)															
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)					MPR [dB]	Back-off Average Conducted Power (dBm)					MPR [dB]
				39 750	40 185	40 620	41 055	41 490		39 750	40 185	40 620	41 055	41 490	
				2 506.0 MHz	2 549.5 MHz	2 593.0 MHz	2 636.5 MHz	2 680.0 MHz		2 506.0 MHz	2 549.5 MHz	2 593.0 MHz	2 636.5 MHz	2 680.0 MHz	
10 MHz	QPSK	1	0	25.64	25.21	25.15	25.15	25.48	0	16.18	16.12	15.93	16.03	16.05	0
		1	25	25.66	25.57	25.42	25.21	25.61	0	16.20	16.15	15.96	15.99	15.99	0
		1	49	25.64	25.56	25.38	25.19	25.61	0	16.19	16.12	15.89	16.04	16.05	0
		25	0	24.57	24.55	24.33	24.14	24.41	1	16.16	16.10	15.89	15.99	15.94	0
		25	12	24.55	24.53	24.41	24.20	24.55	1	16.18	16.06	15.96	15.96	15.97	0
		25	25	24.53	24.50	24.32	24.07	24.55	1	16.09	16.06	15.84	15.95	15.88	0
		50	0	24.55	24.50	24.31	24.17	24.53	1	16.09	16.01	15.89	15.90	15.95	0
	16QAM	1	0	24.86	24.85	24.40	24.54	24.76	1	16.39	16.36	16.20	16.25	16.22	0
		1	25	24.83	24.73	24.60	24.36	24.80	1	16.43	16.36	16.09	16.29	16.29	0
		1	49	24.89	24.69	24.53	24.44	24.69	1	16.39	16.30	16.25	16.21	16.23	0
		25	0	23.63	23.58	23.37	23.21	23.42	2	16.20	16.15	15.97	16.05	16.02	0
		25	12	23.61	23.53	23.45	23.21	23.63	2	16.13	16.10	15.95	15.92	15.93	0
		25	25	23.56	23.49	23.28	23.12	23.58	2	16.16	16.08	15.90	15.97	16.01	0
		50	0	23.56	23.50	23.37	23.18	23.54	2	16.13	16.01	15.93	15.97	15.97	0
	64QAM	1	0	23.86	23.71	23.64	23.34	23.70	2	16.39	16.29	16.22	16.25	16.20	0
		1	25	23.97	23.83	23.59	23.42	23.82	2	16.36	16.46	16.34	16.44	16.48	0
		1	49	23.88	23.90	23.71	23.59	23.81	2	16.49	16.40	16.13	16.27	16.33	0
		25	0	22.62	22.55	22.36	22.20	22.45	3	16.16	16.14	15.95	15.97	15.97	0
		25	12	22.62	22.50	22.38	22.21	22.59	3	16.16	16.09	15.94	16.03	16.00	0
		25	25	22.57	22.50	22.28	22.10	22.54	3	16.15	16.03	16.27	15.99	16.02	0
		50	0	22.53	22.50	22.34	22.15	22.53	3	16.07	16.05	16.31	15.92	15.91	0
	256 QAM	1	0	20.58	20.72	20.33	20.33	20.48	5	16.34	16.17	16.33	16.12	16.17	0
		1	25	20.69	20.65	20.55	20.27	20.66	5	16.47	16.16	16.15	16.30	16.31	0
		1	49	20.69	20.66	20.39	20.28	20.61	5	16.31	16.08	16.15	16.17	16.13	0
		25	0	20.59	20.53	20.35	20.16	20.44	5	16.14	16.13	16.15	15.93	16.01	0
		25	12	20.56	20.46	20.39	20.19	20.51	5	16.15	16.09	16.16	15.98	15.94	0
		25	25	20.57	20.54	20.29	20.08	20.52	5	16.12	16.11	16.18	15.97	15.99	0
		50	0	20.50	20.46	20.37	20.19	20.52	5	16.10	16.06	16.16	15.95	15.97	0

LTE Band 41 (Power Class 2)															
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)					MPR [dB]	Back-off Average Conducted Power (dBm)					MPR [dB]
				39 750	40 185	40 620	41 055	41 490		39 750	40 185	40 620	41 055	41 490	
				2 506.0 MHz	2 549.5 MHz	2 593.0 MHz	2 636.5 MHz	2 680.0 MHz		2 506.0 MHz	2 549.5 MHz	2 593.0 MHz	2 636.5 MHz	2 680.0 MHz	
5 MHz	QPSK	1	0	25.59	25.54	25.32	25.31	25.48	0	16.15	16.07	15.90	15.74	16.04	0
		1	12	25.70	25.67	25.47	25.27	25.63	0	16.27	16.19	16.00	15.82	16.20	0
		1	24	25.62	25.56	25.36	25.19	25.56	0	16.17	16.13	15.89	15.74	16.14	0
		12	0	24.59	24.54	24.32	24.15	24.49	1	16.15	16.07	15.87	15.71	16.07	0
		12	7	24.55	24.53	24.26	24.18	24.56	1	16.11	16.05	15.88	15.77	16.09	0
		12	13	24.52	24.46	24.26	24.14	24.53	1	16.09	16.01	15.80	15.75	16.09	0
		25	0	24.51	24.44	24.34	24.17	24.52	1	16.04	16.01	15.90	15.70	16.10	0
	16QAM	1	0	24.80	24.72	24.63	24.34	24.64	1	16.34	16.23	16.20	15.92	16.29	0
		1	12	24.95	24.83	24.67	24.48	24.86	1	16.31	16.28	16.10	15.87	16.39	0
		1	24	24.76	24.72	24.54	24.41	24.73	1	16.35	16.27	16.09	15.81	16.33	0
		12	0	23.65	23.58	23.39	23.20	23.52	2	16.16	16.14	15.94	15.70	16.14	0
		12	7	23.60	23.55	23.34	23.26	23.63	2	16.16	16.09	15.87	15.82	16.22	0
		12	13	23.56	23.52	23.34	23.19	23.57	2	16.22	16.09	15.92	15.77	16.15	0
		25	0	23.49	23.48	23.37	23.19	23.58	2	16.12	16.05	15.90	15.77	16.12	0
	64QAM	1	0	23.84	23.92	23.65	23.33	23.74	2	16.44	16.35	16.12	15.92	16.37	0
		1	12	23.89	23.89	23.71	23.54	23.97	2	16.44	16.31	16.29	16.24	16.49	0
		1	24	23.83	23.76	23.66	23.37	23.83	2	16.43	16.36	16.20	15.94	16.39	0
		12	0	22.58	22.56	22.35	22.19	22.50	3	16.24	16.15	15.95	15.74	16.12	0
		12	7	22.55	22.56	22.30	22.18	22.56	3	16.25	16.09	15.88	15.82	16.17	0
		12	13	22.51	22.47	22.33	22.21	22.60	3	16.16	16.09	15.83	15.76	16.12	0
		25	0	22.54	22.43	22.37	22.15	22.53	3	16.12	16.05	15.94	15.77	16.11	0
	256 QAM	1	0	20.69	20.77	20.31	20.29	20.47	5	16.26	16.24	15.94	15.81	16.21	0
		1	12	20.86	20.56	20.55	20.34	20.63	5	16.43	16.33	16.07	15.93	16.24	0
		1	24	20.63	20.49	20.31	20.12	20.52	5	16.12	16.15	15.98	15.80	16.25	0
		12	0	20.59	20.53	20.31	20.18	20.44	5	16.16	16.07	15.92	15.75	16.10	0
		12	7	20.63	20.49	20.32	20.23	20.54	5	16.14	16.08	15.95	15.81	16.16	0
		12	13	20.56	20.48	20.31	20.17	20.50	5	16.10	16.11	15.89	15.83	16.15	0
		25	0	20.54	20.50	20.36	20.18	20.56	5	16.13	16.05	15.94	15.77	16.13	0

10.2.14 LTE Band 48

LTE Band 48													
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)				MPR [dB]	Back-off Average Conducted Power (dBm)				MPR [dB]
				55 340	55 773	56 207	56 640		55 340	55 773	56 207	56 640	
				3 560.0 MHz	3 603.3 MHz	3 646.7 MHz	3 690.0 MHz		3 560.0 MHz	3 603.3 MHz	3 646.7 MHz	3 690.0 MHz	
20 MHz	QPSK	1	0	21.03	21.36	21.65	21.95	0	8.74	8.76	9.78	10.07	0
		1	49	21.23	21.46	21.86	22.16	0	8.86	8.90	9.89	10.15	0
		1	99	21.21	21.48	21.89	22.28	0	8.90	8.92	9.99	10.38	0
		50	0	20.15	20.49	20.78	21.14	1	8.93	8.94	9.96	10.16	0
		50	24	20.29	20.60	20.85	21.19	1	9.05	9.02	10.06	10.24	0
		50	50	20.33	20.62	21.00	21.34	1	9.19	9.15	10.15	10.34	0
		100	0	20.29	20.57	20.79	21.17	1	9.05	9.07	10.11	10.26	0
	16QAM	1	0	20.13	20.45	20.63	20.94	1	8.77	8.87	9.89	10.08	0
		1	49	20.43	20.62	20.72	21.23	1	9.00	9.11	10.14	10.45	0
		1	99	20.18	20.52	20.81	21.21	1	9.10	9.02	9.93	10.40	0
		50	0	19.14	19.47	19.80	20.13	2	8.96	8.92	9.94	10.19	0
		50	24	19.30	19.61	19.82	20.25	2	9.08	9.06	9.99	10.33	0
		50	50	19.28	19.63	19.98	20.29	2	9.15	9.08	10.11	10.40	0
		100	0	19.25	19.60	19.84	20.17	2	9.07	9.06	10.13	10.37	0
	64QAM	1	0	20.04	19.47	19.59	19.96	2	8.95	8.94	9.90	10.12	0
		1	49	20.26	19.65	19.81	20.09	2	9.10	9.07	9.96	10.37	0
		1	99	20.12	19.54	19.97	20.50	2	9.04	9.03	10.00	10.48	0
		50	0	19.18	18.51	18.80	19.12	3	8.94	8.98	10.04	10.20	0
		50	24	19.27	18.60	18.86	19.16	3	9.03	9.15	9.96	10.27	0
		50	50	19.31	18.64	18.93	19.32	3	8.85	9.10	10.16	10.34	0
		100	0	19.30	18.61	18.82	19.15	3	9.03	9.03	10.12	10.29	0
	256QAM	1	0	16.06	16.42	16.75	17.03	5	8.85	8.91	9.86	10.16	0
		1	49	16.22	16.37	16.79	17.18	5	8.91	9.02	9.97	10.29	0
		1	99	16.48	16.75	17.06	17.36	5	9.08	9.04	10.30	10.44	0
		50	0	16.17	16.44	16.83	17.14	5	8.94	8.93	9.94	10.19	0
		50	24	16.26	16.61	16.84	17.26	5	9.15	9.08	10.07	10.29	0
		50	50	16.32	16.57	16.99	17.35	5	8.81	9.12	10.16	10.43	0
		100	0	16.24	16.56	16.86	17.20	5	9.04	9.10	10.07	10.35	0

20 MHz Bandwidths does not support at least three non-overlapping channels in certain channel bandwidths. When a device supports overlapping channel assignment in a channel bandwidth configuration, the middle channel of the group of overlapping channels should be selected for testing per KDB 941225 D05 SAR for LTE Devices.

LTE Band 48													
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)				MPR [dB]	Back-off Average Conducted Power (dBm)				MPR [dB]
				55 315	55 765	56 215	56 665		55 315	55 765	56 215	56 665	
				3 557.5 MHz	3 602.5 MHz	3 647.5 MHz	3 692.5 MHz		3 557.5 MHz	3 602.5 MHz	3 647.5 MHz	3 692.5 MHz	
15 MHz	QPSK	1	0	21.10	21.26	21.56	21.90	0	9.18	9.50	9.73	10.05	0
		1	36	21.14	21.39	21.69	21.98	0	9.12	9.28	10.14	10.40	0
		1	74	21.35	21.64	22.10	22.38	0	9.12	9.66	9.88	10.45	0
		36	0	20.11	20.36	20.83	21.18	1	9.24	9.75	9.85	10.27	0
		36	18	20.21	20.50	20.74	21.09	1	9.48	9.45	10.00	10.32	0
		36	37	20.41	20.48	21.00	21.24	1	9.42	9.75	10.01	10.45	0
		75	0	20.35	20.70	20.64	21.08	1	9.58	9.52	10.17	10.46	0
	16QAM	1	0	20.32	20.34	20.59	21.16	1	9.23	9.58	9.73	10.27	0
		1	36	20.47	20.51	20.53	21.21	1	9.45	9.76	10.46	10.46	0
		1	74	20.29	20.31	20.67	21.42	1	9.73	9.57	10.06	10.47	0
		36	0	19.02	19.40	19.89	20.06	2	9.22	9.70	10.05	10.24	0
		36	18	19.44	19.62	19.69	20.21	2	9.51	9.82	9.98	10.34	0
		36	37	19.20	19.75	19.88	20.22	2	9.26	9.98	10.21	10.46	0
		75	0	19.22	19.76	19.76	20.21	2	9.34	9.78	10.19	10.43	0
	64QAM	1	0	20.54	19.81	19.56	20.00	2	9.27	9.56	9.75	10.26	0
		1	36	20.31	19.35	19.73	20.00	2	9.63	9.67	10.35	10.46	0
		1	74	20.05	19.29	20.17	20.55	2	9.50	9.68	10.16	10.42	0
		36	0	18.97	18.86	18.65	18.85	3	9.52	9.69	9.99	10.38	0
		36	18	19.47	18.96	18.97	19.23	3	9.48	9.78	9.98	10.44	0
		36	37	18.90	18.36	18.60	19.38	3	9.50	9.90	10.18	10.48	0
		75	0	19.05	18.35	18.83	19.52	3	9.39	9.61	10.08	10.33	0
	256QAM	1	0	16.07	16.32	16.53	16.95	5	9.22	9.76	9.74	10.33	0
		1	36	16.09	16.08	16.41	16.92	5	9.45	9.61	10.23	10.48	0
		1	74	16.70	16.80	16.85	17.37	5	9.51	9.44	10.32	10.44	0
		36	0	16.12	16.10	16.47	16.77	5	9.45	9.60	9.84	10.32	0
		36	18	16.62	17.10	17.12	17.14	5	9.50	9.69	10.16	10.39	0
		36	37	16.21	17.01	17.44	17.28	5	9.25	9.98	10.36	10.42	0
		75	0	16.34	16.44	17.06	16.79	5	9.26	9.95	10.24	10.46	0

15 MHz Bandwidths does not support at least three non-overlapping channels in certain channel bandwidths. When a device supports overlapping channel assignment in a channel bandwidth configuration, the middle channel of the group of overlapping channels should be selected for testing per KDB 941225 D05 SAR for LTE Devices.

LTE Band 48													
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)				MPR [dB]	Back-off Average Conducted Power (dBm)				MPR [dB]
				55 290	55 757	56 223	56 690		55 290	55 757	56 223	56 690	
				3 555.0 MHz	3 601.7 MHz	3 648.3 MHz	3 695.0 MHz		3 555.0 MHz	3 601.7 MHz	3 648.3 MHz	3 695.0 MHz	
10 MHz	QPSK	1	0	21.07	21.47	21.66	22.07	0	9.26	9.81	10.04	10.23	0
		1	25	21.22	21.42	21.98	22.25	0	9.56	9.43	10.30	10.36	0
		1	49	21.32	21.58	22.04	22.26	0	9.53	9.73	10.21	10.43	0
		25	0	20.25	20.70	20.88	21.22	1	9.60	9.57	10.30	10.45	0
		25	12	20.16	20.62	20.88	21.25	1	9.57	9.41	9.98	10.48	0
		25	25	20.42	20.59	20.99	21.28	1	9.53	10.02	10.34	10.45	0
		50	0	20.24	20.59	20.99	21.22	1	9.51	9.59	10.28	10.46	0
	16QAM	1	0	20.44	20.62	20.50	21.32	1	9.29	9.64	10.08	10.29	0
		1	25	20.59	20.63	20.57	21.30	1	9.65	10.14	10.41	10.45	0
		1	49	20.16	20.60	20.84	21.48	1	9.83	9.83	9.90	10.45	0
		25	0	19.16	19.54	19.69	20.13	2	9.68	9.90	10.28	10.42	0
		25	12	19.51	19.82	19.89	20.09	2	9.70	9.98	9.99	10.42	0
		25	25	19.16	19.76	20.25	20.30	2	9.63	10.05	10.40	10.45	0
		50	0	19.06	19.76	20.10	20.49	2	9.60	9.91	10.34	10.48	0
	64QAM	1	0	20.58	19.44	19.92	20.07	2	9.50	9.91	9.90	10.30	0
		1	25	20.70	19.89	19.93	20.06	2	9.82	9.83	10.17	10.48	0
		1	49	20.23	19.24	20.05	20.49	2	9.71	9.79	9.87	10.42	0
		25	0	19.16	18.68	18.29	18.80	3	9.65	9.98	10.18	10.41	0
		25	12	19.60	18.57	19.33	19.28	3	9.61	10.08	10.10	10.47	0
		25	25	19.34	18.23	18.93	18.96	3	9.69	10.13	10.29	10.41	0
		50	0	19.33	18.77	19.04	19.13	3	9.48	9.96	10.24	10.43	0
	256QAM	1	0	16.05	16.36	16.27	17.14	5	9.72	9.76	10.11	10.36	0
		1	25	16.01	16.30	16.44	16.81	5	9.65	10.09	10.13	10.46	0
		1	49	16.66	16.59	16.78	17.36	5	9.81	9.95	10.35	10.41	0
		25	0	16.24	16.24	16.74	17.27	5	9.51	9.75	10.10	10.41	0
		25	12	16.29	17.02	16.89	17.09	5	9.70	9.90	10.27	10.48	0
		25	25	16.40	17.03	17.38	17.63	5	9.67	10.14	10.42	10.41	0
		50	0	16.43	16.67	17.03	16.95	5	9.40	9.95	10.40	10.44	0

10 MHz Bandwidths does not support at least three non-overlapping channels in certain channel bandwidths. When a device supports overlapping channel assignment in a channel bandwidth configuration, the middle channel of the group of overlapping channels should be selected for testing per KDB 941225 D05 SAR for LTE Devices.

LTE Band 48													
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)				MPR [dB]	Back-off Average Conducted Power (dBm)				MPR [dB]
				55 265	55 748	56 232	56 715		55 265	55 748	56 232	56 715	
				3 552.5 MHz	3 600.8 MHz	3 649.2 MHz	3 697.5 MHz		3 552.5 MHz	3 600.8 MHz	3 649.2 MHz	3 697.5 MHz	
5 MHz	QPSK	1	0	21.07	21.54	21.73	21.91	0	9.16	9.51	10.20	10.37	0
		1	12	21.47	21.36	21.87	22.17	0	9.56	9.42	10.10	10.25	0
		1	24	21.25	21.38	22.01	22.35	0	9.44	9.98	10.19	10.45	0
		12	0	20.35	21.65	20.70	21.03	1	9.38	9.76	10.02	10.23	0
		12	7	20.29	20.60	20.87	21.17	1	9.64	9.54	10.00	10.38	0
		12	13	20.37	20.43	21.17	21.39	1	9.59	9.81	10.39	10.42	0
		25	0	20.18	20.71	20.95	21.07	1	9.46	9.63	10.16	10.48	0
	16QAM	1	0	20.29	20.45	20.35	21.26	1	9.26	9.64	9.98	10.13	0
		1	12	20.85	20.66	20.64	21.27	1	9.62	10.38	10.44	10.43	0
		1	24	20.11	20.58	20.94	21.20	1	9.61	10.03	10.16	10.37	0
		12	0	19.36	19.77	19.72	20.07	2	9.53	9.83	10.10	10.44	0
		12	7	19.39	19.78	19.89	20.07	2	9.56	9.87	10.03	10.46	0
		12	13	19.09	19.70	19.96	20.22	2	9.51	9.94	10.39	10.42	0
		25	0	19.03	19.81	20.10	20.22	2	9.32	10.07	10.26	10.43	0
	64QAM	1	0	20.41	19.71	19.89	19.99	2	9.58	9.95	10.08	10.05	0
		1	12	20.56	19.72	19.93	20.14	2	9.66	10.12	10.34	10.31	0
		1	24	19.99	19.30	19.91	20.65	2	9.58	9.90	10.13	10.41	0
		12	0	19.28	18.78	18.25	19.03	3	9.59	10.04	10.10	10.38	0
		12	7	19.26	18.53	18.81	19.18	3	9.74	9.91	10.03	10.45	0
		12	13	19.05	18.51	18.86	19.41	3	9.53	9.87	10.44	10.35	0
		25	0	19.07	18.47	18.77	18.96	3	9.28	9.88	10.40	10.39	0
	256QAM	1	0	16.06	16.18	16.60	17.07	5	9.63	9.85	10.18	10.16	0
		1	12	16.15	16.27	16.86	16.97	5	9.64	9.93	10.25	10.50	0
		1	24	16.62	16.74	17.04	17.47	5	9.67	10.06	10.28	10.47	0
		12	0	16.34	16.49	16.56	16.93	5	9.55	9.74	10.06	10.38	0
		12	7	16.12	16.75	17.26	17.07	5	9.82	9.90	10.34	10.40	0
		12	13	16.33	16.63	16.85	17.47	5	9.62	9.91	10.33	10.35	0
		25	0	16.31	16.20	16.87	16.75	5	9.49	9.92	10.28	10.40	0

5 MHz Bandwidths does not support at least three non-overlapping channels in certain channel bandwidths. When a device supports overlapping channel assignment in a channel bandwidth configuration, the middle channel of the group of overlapping channels should be selected for testing per KDB 941225 D05 SAR for LTE Devices.

10.2.15 LTE Band 66

LTE Band 66											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				132 072	132 322	132 572		132 072	132 322	132 572	
				1 720.0 MHz	1 745.0 MHz	1 770.0 MHz		1 720.0 MHz	1 745.0 MHz	1 770.0 MHz	
20 MHz	QPSK	1	0	24.22	23.79	23.49	0	13.26	12.35	12.03	0
		1	49	24.00	23.56	23.51	0	12.60	12.06	12.13	0
		1	99	23.95	23.57	23.42	0	12.47	12.09	12.04	0
		50	0	23.19	22.68	22.49	1	12.97	12.25	12.09	0
		50	24	23.09	22.64	22.56	1	12.58	12.19	12.07	0
		50	50	22.90	22.62	22.56	1	12.48	12.17	12.14	0
		100	0	23.10	22.58	22.59	1	12.70	12.25	12.13	0
	16QAM	1	0	23.32	22.74	22.77	1	12.80	12.25	12.31	0
		1	49	23.39	22.91	22.85	1	12.78	12.36	12.38	0
		1	99	22.94	22.67	22.61	1	12.56	12.20	12.25	0
		50	0	22.19	21.70	21.48	2	12.73	12.27	12.11	0
		50	24	22.13	21.60	21.59	2	12.56	12.20	12.09	0
		50	50	21.96	21.60	21.53	2	12.50	12.17	12.15	0
		100	0	22.06	21.63	21.54	2	12.61	12.26	12.08	0
	64QAM	1	0	22.13	22.12	21.97	2	12.76	12.70	12.49	0
		1	49	22.04	21.74	21.97	2	12.50	12.71	12.62	0
		1	99	21.82	22.14	21.88	2	12.55	12.59	12.69	0
		50	0	20.76	20.87	20.59	3	12.50	12.59	12.58	0
		50	24	20.90	21.14	20.58	3	12.66	12.67	12.47	0
		50	50	20.99	20.80	20.64	3	12.71	12.83	12.44	0
		100	0	21.07	20.90	20.71	3	12.61	12.75	12.44	0
	256QAM	1	0	18.80	18.94	18.75	5	12.68	12.41	12.51	0
		1	49	19.00	18.79	18.87	5	12.55	12.54	12.65	0
		1	99	18.86	19.02	18.76	5	12.67	12.64	12.63	0
		50	0	18.98	19.13	18.63	5	12.49	12.75	12.39	0
		50	24	19.14	19.04	18.63	5	12.74	12.63	12.65	0
		50	50	19.07	18.92	18.87	5	12.81	12.44	12.46	0
		100	0	18.77	18.76	18.73	5	12.49	12.43	12.45	0

LTE Band 66											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				132 047	132 322	132 597		132 047	132 322	132 597	
				1 717.5 MHz	1 745.0 MHz	1 772.5 MHz		1 717.5 MHz	1 745.0 MHz	1 772.5 MHz	
15 MHz	QPSK	1	0	24.12	23.63	23.47	0	12.71	12.20	12.08	0
		1	36	24.03	23.66	23.50	0	12.61	12.16	12.12	0
		1	74	24.02	23.53	23.40	0	12.55	12.10	12.08	0
		36	0	23.21	22.66	22.53	1	12.67	12.25	12.09	0
		36	18	23.19	22.63	22.57	1	12.71	12.22	12.07	0
		36	37	23.01	22.62	22.57	1	12.58	12.17	12.11	0
		75	0	23.08	22.66	22.51	1	12.68	12.24	12.10	0
	16QAM	1	0	23.20	22.87	22.64	1	12.87	12.36	12.30	0
		1	36	23.28	22.68	22.57	1	12.70	12.27	12.21	0
		1	74	23.06	22.55	22.61	1	12.72	12.42	12.20	0
		36	0	22.25	21.67	21.56	2	12.75	12.25	12.11	0
		36	18	22.19	21.63	21.55	2	12.70	12.24	12.04	0
		36	37	22.05	21.58	21.56	2	12.56	12.19	12.13	0
		75	0	22.08	21.60	21.48	2	12.61	12.27	12.14	0
	64QAM	1	0	21.98	22.10	21.75	2	12.80	12.51	12.45	0
		1	36	22.08	22.09	21.67	2	12.51	12.57	12.54	0
		1	74	22.10	22.13	21.74	2	12.85	12.78	12.56	0
		36	0	20.80	20.87	20.94	3	12.66	12.43	12.54	0
		36	18	21.15	21.09	20.71	3	12.49	12.54	12.32	0
		36	37	20.71	20.92	20.61	3	12.51	12.76	12.56	0
		75	0	20.91	21.09	20.57	3	12.59	12.56	12.64	0
	256QAM	1	0	19.15	19.06	18.91	5	12.81	12.41	12.28	0
		1	36	18.75	19.14	18.92	5	12.85	12.43	12.40	0
		1	74	18.80	18.78	18.63	5	12.62	12.68	12.28	0
		36	0	19.05	19.11	18.73	5	12.54	12.61	12.65	0
		36	18	18.97	18.92	18.68	5	12.55	12.42	12.48	0
		36	37	18.85	19.05	18.92	5	12.73	12.67	12.67	0
		75	0	18.72	18.72	18.74	5	12.54	12.78	12.49	0

LTE Band 66											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				132 022	132 322	132 622		132 022	132 322	132 622	
				1 715.0 MHz	1 745.0 MHz	1 775.0 MHz		1 715.0 MHz	1 745.0 MHz	1 775.0 MHz	
10 MHz	QPSK	1	0	24.11	23.80	23.70	0	12.86	12.36	12.29	0
		1	25	24.12	23.76	23.74	0	12.84	12.38	12.34	0
		1	49	24.08	23.67	23.71	0	12.69	12.24	12.28	0
		25	0	23.33	22.81	22.66	1	12.86	12.35	12.20	0
		25	12	23.27	22.74	22.70	1	12.87	12.39	12.31	0
		25	25	23.18	22.73	22.70	1	12.73	12.30	12.29	0
		50	0	23.22	22.76	22.62	1	12.67	12.39	12.33	0
	16QAM	1	0	23.31	22.95	22.83	1	13.03	12.52	12.52	0
		1	25	23.62	22.97	22.86	1	13.02	12.51	12.62	0
		1	49	23.25	22.87	22.97	1	12.81	12.27	12.47	0
		25	0	22.33	21.80	21.67	2	12.85	12.34	12.21	0
		25	12	22.26	21.81	21.65	2	12.86	12.36	12.31	0
		25	25	22.20	21.77	21.70	2	12.78	12.33	12.29	0
		50	0	22.25	21.76	21.65	2	12.57	12.39	12.34	0
	64QAM	1	0	21.70	21.95	21.59	2	12.76	12.69	12.29	0
		1	25	21.76	21.99	21.93	2	12.76	12.56	12.65	0
		1	49	21.71	22.13	21.82	2	12.69	12.59	12.42	0
		25	0	20.89	21.14	20.74	3	12.71	12.83	12.62	0
		25	12	20.95	21.06	20.56	3	12.55	12.66	12.64	0
		25	25	21.06	20.93	20.74	3	12.49	12.51	12.48	0
		50	0	21.12	21.09	20.64	3	12.46	12.57	12.61	0
	256QAM	1	0	19.06	19.13	18.68	5	12.76	12.82	12.39	0
		1	25	19.11	19.06	18.77	5	12.56	12.69	12.45	0
		1	49	18.82	19.01	18.55	5	12.78	12.70	12.64	0
		25	0	19.05	19.05	18.61	5	12.57	12.56	12.29	0
		25	12	18.81	18.90	18.97	5	12.57	12.45	12.52	0
		25	25	19.12	18.92	18.90	5	12.72	12.63	12.64	0
		50	0	18.96	18.96	18.79	5	12.63	12.78	12.35	0

LTE Band 66											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				131 997	132 322	132 647		131 997	132 322	132 647	
				1 712.5 MHz	1 745.0 MHz	1 777.5 MHz		1 712.5 MHz	1 745.0 MHz	1 777.5 MHz	
5 MHz	QPSK	1	0	24.05	23.74	23.65	0	12.70	12.82	12.47	0
		1	12	24.01	23.79	23.70	0	12.62	12.47	12.77	0
		1	24	24.09	23.65	23.75	0	12.60	12.59	12.68	0
		12	0	23.39	22.76	22.65	1	12.84	12.53	12.67	0
		12	7	23.33	22.80	22.73	1	12.47	12.61	12.65	0
		12	13	23.31	22.67	22.68	1	12.47	12.82	12.65	0
		25	0	23.33	22.70	22.68	1	12.41	12.68	12.77	0
	16QAM	1	0	23.54	22.89	22.84	1	12.84	12.62	12.56	0
		1	12	23.34	22.99	22.89	1	12.79	12.56	12.85	0
		1	24	23.41	22.72	23.01	1	12.46	12.40	12.74	0
		12	0	22.37	21.79	21.61	2	12.51	12.44	12.73	0
		12	7	22.39	21.81	21.76	2	12.66	12.69	12.47	0
		12	13	22.22	21.76	21.72	2	12.83	12.40	12.51	0
		25	0	22.35	21.77	21.68	2	12.43	12.74	12.64	0
	64QAM	1	0	22.02	21.71	21.81	2	12.53	12.69	12.49	0
		1	12	21.76	22.03	21.84	2	12.70	12.50	12.75	0
		1	24	22.03	22.11	21.94	2	12.83	12.58	12.43	0
		12	0	20.84	20.74	20.80	3	12.72	12.72	12.74	0
		12	7	20.73	21.05	20.96	3	12.47	12.76	12.67	0
		12	13	21.14	20.72	20.71	3	12.73	12.76	12.70	0
		25	0	20.98	20.97	20.85	3	12.58	12.47	12.63	0
	256QAM	1	0	19.12	19.08	18.61	5	12.85	12.45	12.76	0
		1	12	18.83	18.85	18.93	5	12.47	12.54	12.72	0
		1	24	18.89	19.11	18.67	5	12.54	12.49	12.68	0
		12	0	18.89	18.81	18.97	5	12.85	12.69	12.69	0
		12	7	19.07	19.00	18.83	5	12.49	12.70	12.61	0
		12	13	19.14	18.85	18.62	5	12.44	12.46	12.64	0
		25	0	18.72	18.93	18.56	5	12.63	12.61	12.65	0

LTE Band 66											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				131 987	132 322	132 657		131 987	132 322	132 657	
				1 711.5 MHz	1 745.0 MHz	1 778.5 MHz		1 711.5 MHz	1 745.0 MHz	1 778.5 MHz	
3 MHz	QPSK	1	0	24.05	23.73	23.68	0	12.83	12.33	12.22	0
		1	8	24.11	23.76	23.76	0	12.91	12.44	12.35	0
		1	14	24.06	23.73	23.66	0	12.79	12.33	12.22	0
		8	0	23.35	22.76	22.64	1	12.88	12.34	12.25	0
		8	4	23.35	22.74	22.61	1	12.90	12.39	12.34	0
		8	7	23.25	22.70	22.75	1	12.84	12.34	12.31	0
		15	0	23.35	22.73	22.63	1	12.82	12.41	12.27	0
	16QAM	1	0	23.45	22.77	22.99	1	12.85	12.48	12.38	0
		1	8	23.42	23.01	22.93	1	12.97	12.52	12.44	0
		1	14	23.40	22.78	22.87	1	12.90	12.46	12.50	0
		8	0	22.34	21.77	21.60	2	12.99	12.33	12.31	0
		8	4	22.41	21.80	21.70	2	12.99	12.41	12.36	0
		8	7	22.22	21.72	21.74	2	12.89	12.34	12.33	0
		15	0	22.37	21.72	21.67	2	12.85	12.41	12.30	0
	64QAM	1	0	21.80	21.88	21.98	2	12.49	12.48	12.70	0
		1	8	22.07	22.10	21.88	2	12.63	12.55	12.43	0
		1	14	21.97	21.76	21.68	2	12.70	12.62	12.49	0
		8	0	20.70	20.92	20.61	3	12.73	12.53	12.71	0
		8	4	20.85	20.85	20.57	3	12.53	12.47	12.67	0
		8	7	21.04	21.09	20.85	3	12.54	12.50	12.40	0
		15	0	21.02	20.77	20.88	3	12.66	12.73	12.66	0
	256QAM	1	0	18.82	18.80	18.93	5	12.42	12.77	12.73	0
		1	8	18.87	19.10	18.75	5	12.41	12.64	12.49	0
		1	14	18.99	18.73	18.84	5	12.60	12.52	12.69	0
		8	0	18.78	18.82	18.89	5	12.49	12.55	12.60	0
		8	4	19.05	18.87	18.71	5	12.63	12.62	12.41	0
		8	7	18.95	19.09	18.94	5	12.52	12.68	12.44	0
		15	0	18.90	18.70	18.94	5	12.69	12.46	12.47	0

LTE Band 66											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				131 979	132 322	132 665		131 979	132 322	132 665	
				1 710.7 MHz	1 745.0 MHz	1 779.3 MHz		1 710.7 MHz	1 745.0 MHz	1 779.3 MHz	
1.4 MHz	QPSK	1	0	23.74	23.67	23.70	0	12.96	12.42	12.33	0
		1	3	23.79	23.71	23.71	0	12.94	12.45	12.41	0
		1	5	23.73	23.60	23.66	0	12.90	12.36	12.31	0
		3	0	23.76	23.70	23.65	0	12.92	12.38	12.30	0
		3	1	23.77	23.72	23.66	0	12.93	12.39	12.31	0
		3	3	23.79	23.72	23.63	0	12.91	12.41	12.29	0
		6	0	22.79	22.71	22.61	1	12.98	12.41	12.33	0
	16QAM	1	0	22.94	22.82	22.79	1	13.15	12.48	12.47	0
		1	3	22.99	22.77	22.94	1	13.09	12.51	12.67	0
		1	5	22.85	22.79	22.79	1	13.09	12.56	12.37	0
		3	0	23.02	22.72	22.74	1	13.01	12.40	12.46	0
		3	1	22.90	22.76	22.64	1	12.96	12.46	12.37	0
		3	3	22.87	22.76	22.70	1	13.11	12.43	12.43	0
		6	0	21.82	21.76	21.72	2	12.97	12.45	12.45	0
	64QAM	1	0	21.94	21.78	21.57	2	12.83	12.41	12.40	0
		1	3	22.07	21.93	21.62	2	12.66	12.40	12.67	0
		1	5	21.75	21.76	21.56	2	12.60	12.40	12.46	0
		3	0	22.04	22.02	21.75	2	12.40	12.61	12.41	0
		3	1	22.09	21.88	21.65	2	12.41	12.53	12.62	0
		3	3	21.77	21.73	21.85	2	12.72	12.72	12.64	0
		6	0	21.11	20.96	20.56	3	12.47	12.55	12.40	0
	256QAM	1	0	18.91	19.09	18.62	5	12.76	12.47	12.58	0
		1	3	18.83	19.01	18.68	5	12.51	12.57	12.74	0
		1	5	19.00	18.84	18.66	5	12.45	12.68	12.84	0
		3	0	18.77	18.85	18.56	5	12.44	12.57	12.51	0
		3	1	18.72	18.94	18.99	5	12.66	12.79	12.47	0
		3	3	18.79	18.81	18.90	5	12.62	12.57	12.79	0
		6	0	18.80	18.81	18.65	5	12.53	12.50	12.52	0

10.2.16 LTE Band 66(Sub1)

LTE Band 66 (Sub1)											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				132 072	132 322	132 572		132 072	132 322	132 572	
				1 720.0 MHz	1 745.0 MHz	1 770.0 MHz		1 720.0 MHz	1 745.0 MHz	1 770.0 MHz	
20 MHz	QPSK	1	0	22.37	21.89	21.86	0	13.26	12.96	12.91	0
		1	49	22.32	21.74	21.82	0	13.12	12.85	12.82	0
		1	99	22.05	21.73	21.77	0	13.08	12.78	12.82	0
		50	0	21.39	21.04	20.92	1	13.22	12.92	12.91	0
		50	24	21.35	21.00	20.91	1	13.14	12.89	13.01	0
		50	50	21.24	20.92	20.98	1	13.01	12.88	12.92	0
		100	0	21.17	20.86	20.83	1	13.13	12.94	13.05	0
	16QAM	1	0	21.11	20.81	20.87	1	13.23	13.04	13.11	0
		1	49	21.07	20.73	20.85	1	13.15	12.89	13.13	0
		1	99	20.96	20.75	20.78	1	13.11	13.09	12.95	0
		50	0	20.09	19.76	20.14	2	13.12	12.81	12.92	0
		50	24	19.99	19.71	20.02	2	13.15	12.89	13.05	0
		50	50	20.05	19.75	19.90	2	13.06	12.96	12.90	0
		100	0	20.09	19.73	20.05	2	13.10	13.06	12.93	0
	64QAM	1	0	20.12	19.89	19.94	2	13.03	12.97	12.97	0
		1	49	20.03	19.78	19.87	2	13.10	12.91	12.77	0
		1	99	20.04	19.73	20.00	2	12.94	12.88	12.70	0
		50	0	19.09	18.67	18.94	3	12.84	12.92	12.59	0
		50	24	18.94	18.75	19.03	3	13.11	12.99	12.85	0
		50	50	18.99	18.70	19.12	3	13.12	13.09	12.70	0
		100	0	19.08	18.74	19.00	3	12.98	12.96	12.92	0
	256QAM	1	0	17.09	16.95	16.95	5	12.91	13.01	12.59	0
		1	49	17.06	16.87	16.95	5	13.06	12.81	12.64	0
		1	99	17.13	16.73	17.11	5	12.85	12.94	12.64	0
		50	0	17.02	16.70	17.01	5	13.09	12.97	12.69	0
		50	24	17.07	16.82	16.91	5	12.85	13.08	12.55	0
		50	50	17.07	16.78	16.90	5	12.96	12.96	12.98	0
		100	0	17.03	16.83	17.07	5	13.07	13.04	12.60	0

LTE Band 66 (Sub1)											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				132 047	132 322	132 597		132 047	132 322	132 597	
				1 717.5 MHz	1 745.0 MHz	1 772.5 MHz		1 717.5 MHz	1 745.0 MHz	1 772.5 MHz	
15 MHz	QPSK	1	0	22.24	21.76	21.73	0	13.19	13.00	13.03	0
		1	36	22.19	21.61	21.69	0	13.02	13.05	12.94	0
		1	74	21.92	21.60	21.64	0	13.10	12.93	13.20	0
		36	0	21.26	20.91	20.79	1	13.02	12.94	13.07	0
		36	18	21.22	20.87	20.78	1	13.08	12.90	13.13	0
		36	37	21.11	20.79	20.85	1	12.96	12.83	12.90	0
		75	0	21.04	20.73	20.70	1	13.10	12.80	12.93	0
	16QAM	1	0	20.98	20.68	20.74	1	12.90	12.78	13.07	0
		1	36	20.94	20.60	20.72	1	13.12	13.10	13.13	0
		1	74	20.83	20.62	20.65	1	13.13	12.91	12.97	0
		36	0	19.96	19.63	20.01	2	13.18	12.94	13.08	0
		36	18	19.86	19.58	19.89	2	13.06	13.00	13.03	0
		36	37	19.92	19.62	19.77	2	13.03	13.05	13.12	0
		75	0	19.96	19.60	19.92	2	13.09	12.84	12.80	0
	64QAM	1	0	19.99	19.76	19.81	2	12.79	13.10	12.66	0
		1	36	19.90	19.65	19.74	2	12.73	12.72	12.85	0
		1	74	19.91	19.60	19.87	2	13.12	12.79	12.95	0
		36	0	18.96	18.54	18.81	3	12.74	12.79	12.72	0
		36	18	18.81	18.62	18.90	3	12.77	12.76	13.00	0
		36	37	18.86	18.57	18.99	3	13.09	12.93	12.80	0
		75	0	18.95	18.61	18.87	3	12.74	12.78	12.85	0
	256QAM	1	0	16.96	16.82	16.82	5	12.89	12.87	12.62	0
		1	36	16.93	16.74	16.82	5	12.82	12.86	12.94	0
		1	74	17.00	16.60	16.98	5	12.88	12.94	12.58	0
		36	0	16.89	16.57	16.88	5	13.10	12.82	12.97	0
		36	18	16.94	16.69	16.78	5	12.82	12.87	12.93	0
		36	37	16.94	16.65	16.77	5	12.92	13.07	12.61	0
		75	0	16.90	16.70	16.94	5	12.99	12.74	12.76	0

LTE Band 66 (Sub1)											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				132 022	132 322	132 622		132 022	132 322	132 622	
				1 715.0 MHz	1 745.0 MHz	1 775.0 MHz		1 715.0 MHz	1 745.0 MHz	1 775.0 MHz	
10 MHz	QPSK	1	0	22.25	21.88	21.98	0	13.03	12.72	12.95	0
		1	25	22.25	21.84	22.02	0	12.85	12.86	12.91	0
		1	49	22.15	21.91	22.17	0	13.16	12.91	12.99	0
		25	0	21.23	20.89	20.99	1	12.99	12.77	13.02	0
		25	12	21.26	20.82	21.15	1	12.97	12.75	12.96	0
		25	25	21.25	21.00	21.12	1	12.85	13.02	12.98	0
		50	0	21.25	20.84	20.97	1	13.03	12.87	13.08	0
	16QAM	1	0	21.03	20.82	20.95	1	12.98	12.68	13.03	0
		1	25	21.26	20.88	20.93	1	12.80	12.81	12.91	0
		1	49	21.12	20.97	21.07	1	13.15	12.90	12.84	0
		25	0	20.07	19.85	20.18	2	12.82	12.98	12.80	0
		25	12	20.19	19.90	20.08	2	13.02	12.74	12.71	0
		25	25	20.13	20.07	20.00	2	13.04	12.72	12.95	0
		50	0	20.08	19.84	20.08	2	13.08	12.78	12.77	0
	64QAM	1	0	20.17	20.02	19.95	2	12.71	12.98	13.00	0
		1	25	20.07	19.89	20.15	2	13.15	13.07	12.55	0
		1	49	20.18	19.86	19.95	2	12.99	13.08	12.58	0
		25	0	19.05	19.04	18.96	3	12.76	12.76	13.00	0
		25	12	19.14	18.84	19.13	3	13.02	12.84	12.69	0
		25	25	19.00	19.08	19.11	3	12.84	12.93	12.58	0
		50	0	19.05	18.89	19.17	3	12.72	13.15	12.61	0
	256QAM	1	0	17.12	16.89	17.18	5	13.11	13.08	12.98	0
		1	25	17.20	16.99	16.94	5	12.97	13.15	12.76	0
		1	49	17.04	16.93	17.11	5	12.84	12.86	12.56	0
		25	0	17.03	16.85	17.00	5	13.04	12.74	12.58	0
		25	12	17.09	16.96	17.04	5	13.14	13.10	12.85	0
		25	25	17.27	16.99	16.99	5	13.14	13.09	12.93	0
		50	0	17.16	17.04	16.97	5	13.01	12.90	12.87	0

LTE Band 66 (Sub1)											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				131 997	132 322	132 647		131 997	132 322	132 647	
				1 712.5 MHz	1 745.0 MHz	1 777.5 MHz		1 712.5 MHz	1 745.0 MHz	1 777.5 MHz	
5 MHz	QPSK	1	0	22.27	21.83	21.78	0	13.18	12.91	12.79	0
		1	12	22.08	21.82	21.92	0	13.01	12.96	12.84	0
		1	24	22.26	21.99	21.91	0	13.12	12.91	13.06	0
		12	0	21.03	21.05	20.97	1	13.13	12.77	12.97	0
		12	7	21.07	20.94	20.97	1	12.89	12.80	12.92	0
		12	13	21.23	21.06	20.78	1	12.86	12.91	12.99	0
		25	0	21.22	20.85	20.79	1	13.04	12.96	12.83	0
	16QAM	1	0	21.03	20.95	20.93	1	12.96	12.98	12.78	0
		1	12	21.07	20.83	20.92	1	12.89	12.73	12.80	0
		1	24	21.22	20.96	20.88	1	12.91	12.65	12.73	0
		12	0	20.03	19.96	19.99	2	12.95	12.76	12.76	0
		12	7	20.09	19.97	19.97	2	12.97	12.96	12.98	0
		12	13	20.04	20.00	19.89	2	12.82	12.85	12.91	0
		25	0	20.15	20.08	19.96	2	13.11	12.98	12.86	0
	64QAM	1	0	20.02	19.94	19.82	2	12.99	12.72	12.84	0
		1	12	20.14	19.95	19.80	2	12.78	12.78	12.96	0
		1	24	20.13	19.98	19.96	2	12.87	13.00	12.97	0
		12	0	19.21	19.09	18.89	3	12.94	12.90	12.70	0
		12	7	19.20	18.88	18.79	3	13.05	12.90	12.62	0
		12	13	19.27	18.86	19.04	3	12.72	13.02	12.86	0
		25	0	19.11	19.03	19.02	3	13.11	13.04	12.60	0
	256QAM	1	0	17.27	16.82	16.79	5	12.90	12.95	12.85	0
		1	12	17.11	16.95	16.81	5	13.09	12.87	12.69	0
		1	24	17.11	16.88	16.91	5	12.90	13.09	12.85	0
		12	0	17.08	16.93	16.77	5	12.91	12.94	12.82	0
		12	7	17.01	16.98	16.89	5	12.74	13.04	12.72	0
		12	13	17.06	17.09	16.97	5	13.00	13.15	12.98	0
		25	0	17.22	17.03	17.02	5	12.80	13.08	12.64	0

LTE Band 66 (Sub1)											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				131 987	132 322	132 657		131 987	132 322	132 657	
				1 711.5 MHz	1 745.0 MHz	1 778.5 MHz		1 711.5 MHz	1 745.0 MHz	1 778.5 MHz	
3 MHz	QPSK	1	0	22.14	21.81	21.89	0	13.18	12.82	12.93	0
		1	8	22.23	21.71	21.78	0	12.97	12.83	12.81	0
		1	14	22.21	21.90	21.87	0	12.94	12.86	12.89	0
		8	0	21.10	20.84	20.83	1	12.85	13.05	12.86	0
		8	4	21.12	20.74	20.96	1	13.13	12.78	12.96	0
		8	7	21.10	20.82	20.82	1	13.16	13.04	12.87	0
		15	0	21.19	20.90	20.92	1	13.20	12.73	12.98	0
	16QAM	1	0	21.05	20.89	21.04	1	12.98	12.69	12.77	0
		1	8	21.01	20.80	20.79	1	12.96	12.89	12.93	0
		1	14	21.24	20.92	20.87	1	12.80	12.74	12.94	0
		8	0	20.17	19.76	19.81	2	13.04	12.68	12.83	0
		8	4	20.05	19.75	19.99	2	13.09	12.85	12.82	0
		8	7	20.13	19.93	19.85	2	13.13	13.00	12.80	0
		15	0	20.24	19.75	19.80	2	13.12	12.91	13.03	0
	64QAM	1	0	20.08	19.91	19.85	2	12.93	12.83	12.59	0
		1	8	20.17	19.75	19.96	2	13.06	13.08	12.98	0
		1	14	20.06	19.68	19.91	2	12.99	12.99	12.69	0
		8	0	19.08	18.93	19.03	3	12.97	13.12	12.86	0
		8	4	19.15	18.83	18.80	3	13.08	13.05	12.75	0
		8	7	19.22	18.69	18.94	3	12.75	12.89	12.95	0
		15	0	19.15	18.91	18.98	3	13.13	12.85	12.55	0
	256QAM	1	0	17.16	16.83	17.00	5	12.99	12.97	12.90	0
		1	8	17.05	16.77	16.88	5	13.00	12.75	13.00	0
		1	14	17.20	16.91	16.79	5	12.87	13.01	12.66	0
		8	0	17.21	16.86	16.83	5	13.10	12.93	12.74	0
		8	4	17.08	16.75	16.79	5	13.06	12.71	12.95	0
		8	7	17.15	16.73	16.85	5	12.79	12.98	12.61	0
		15	0	17.17	16.90	16.87	5	12.95	12.91	12.82	0

LTE Band 66 (Sub1)											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				131 979	132 322	132 665		131 979	132 322	132 665	
				1 710.7 MHz	1 745.0 MHz	1 779.3 MHz		1 710.7 MHz	1 745.0 MHz	1 779.3 MHz	
1.4 MHz	QPSK	1	0	22.10	21.83	21.85	0	12.96	12.86	12.96	0
		1	3	22.01	21.88	21.81	0	13.18	12.94	12.98	0
		1	5	22.13	22.03	21.85	0	12.95	12.82	12.76	0
		3	0	22.17	22.08	21.83	0	13.10	12.82	12.78	0
		3	1	22.27	21.86	21.98	0	12.93	12.82	12.88	0
		3	3	22.25	21.92	21.92	0	12.87	12.88	12.77	0
		6	0	21.10	21.07	20.91	1	12.89	12.75	12.99	0
	16QAM	1	0	21.05	20.84	20.83	1	13.02	12.93	12.99	0
		1	3	21.10	20.89	21.08	1	13.14	12.74	12.91	0
		1	5	21.11	20.89	20.84	1	12.90	12.94	12.99	0
		3	0	21.18	20.90	21.02	1	13.04	12.91	12.72	0
		3	1	21.05	20.91	21.00	1	13.12	12.70	12.80	0
		3	3	21.00	20.88	21.04	1	12.82	12.66	12.98	0
		6	0	20.25	20.07	19.85	2	13.07	12.76	12.98	0
	64QAM	1	0	20.08	19.98	20.07	2	12.90	12.85	12.70	0
		1	3	20.13	19.98	20.02	2	13.15	12.98	12.58	0
		1	5	20.06	20.00	19.87	2	13.01	13.09	12.66	0
		3	0	20.23	20.09	19.83	2	12.85	12.90	12.77	0
		3	1	20.26	19.83	19.88	2	12.91	12.87	12.79	0
		3	3	20.07	19.82	19.87	2	12.74	12.84	12.73	0
		6	0	19.27	18.91	19.05	3	13.15	12.90	12.60	0
	256QAM	1	0	17.17	16.94	17.07	5	12.74	13.11	12.83	0
		1	3	17.22	16.91	17.04	5	12.98	12.96	12.85	0
		1	5	17.01	16.98	17.00	5	12.79	13.11	12.67	0
		3	0	17.04	17.02	17.00	5	12.86	13.07	12.62	0
		3	1	17.02	16.97	16.99	5	12.96	13.10	12.63	0
		3	3	17.09	16.96	16.97	5	13.07	12.94	12.84	0
		6	0	17.12	16.94	16.92	5	12.81	13.02	12.72	0

10.2.17 LTE Band 71

LTE Band 71							
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
				133 297		133 297	
				680.5 MHz		680.5 MHz	
20 MHz	QPSK	1	0	24.33	0	16.52	0
		1	49	23.76	0	15.71	0
		1	99	23.59	0	15.53	0
		50	0	23.21	1	16.20	0
		50	24	22.86	1	15.80	0
		50	50	22.79	1	15.72	0
		100	0	23.15	1	16.15	0
	16QAM	1	0	23.19	1	16.09	0
		1	49	23.14	1	15.84	0
		1	99	22.59	1	15.73	0
		50	0	21.96	2	15.93	0
		50	24	21.90	2	15.84	0
		50	50	21.77	2	15.78	0
		100	0	21.89	2	15.83	0
	64QAM	1	0	22.13	2	16.17	0
		1	49	22.00	2	16.15	0
		1	99	21.98	2	16.11	0
		50	0	21.03	3	16.35	0
		50	24	20.85	3	16.12	0
		50	50	20.89	3	15.95	0
		100	0	20.72	3	16.02	0
	256QAM	1	0	18.78	5	16.33	0
		1	49	19.15	5	15.94	0
		1	99	19.14	5	16.28	0
		50	0	18.98	5	15.97	0
		50	24	19.08	5	15.94	0
		50	50	19.15	5	16.32	0
		100	0	18.86	5	16.29	0

20 MHz Bandwidths does not support at least three non-overlapping channels in certain channel bandwidths. When a device supports overlapping channel assignment in a channel bandwidth configuration, the middle channel of the group of overlapping channels should be selected for testing per KDB 941225 D05 SAR for LTE Devices.

LTE Band 71							
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
				133 297		133 297	
				680.5 MHz		680.5 MHz	
15 MHz	QPSK	1	0	23.99	0	16.03	0
		1	36	23.80	0	15.71	0
		1	74	23.70	0	15.59	0
		36	0	22.94	1	15.87	0
		36	18	22.82	1	15.78	0
		36	37	22.80	1	15.72	0
		75	0	22.86	1	15.79	0
	16QAM	1	0	23.21	1	16.11	0
		1	36	23.13	1	15.95	0
		1	74	22.75	1	15.84	0
		36	0	21.87	2	15.91	0
		36	18	21.88	2	15.82	0
		36	37	21.76	2	15.75	0
		75	0	21.88	2	15.78	0
	64QAM	1	0	21.97	2	16.24	0
		1	36	21.91	2	15.96	0
		1	74	21.91	2	16.03	0
		36	0	21.01	3	16.11	0
		36	18	20.99	3	15.97	0
		36	37	20.91	3	16.04	0
		75	0	21.14	3	16.01	0
	256QAM	1	0	18.80	5	16.05	0
		1	36	18.86	5	16.05	0
		1	74	19.11	5	16.01	0
		36	0	18.70	5	16.23	0
		36	18	19.12	5	16.00	0
		36	37	18.85	5	16.02	0
		75	0	19.06	5	16.00	0

15 MHz Bandwidths does not support at least three non-overlapping channels in certain channel bandwidths. When a device supports overlapping channel assignment in a channel bandwidth configuration, the middle channel of the group of overlapping channels should be selected for testing per KDB 941225 D05 SAR for LTE Devices.

LTE Band 71											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				133 172	133 297	133 422		133 172	133 297	133 422	
				668.0 MHz	680.5 MHz	693.0 MHz		668.0 MHz	680.5 MHz	693.0 MHz	
10 MHz	QPSK	1	0	24.12	24.04	23.82	0	16.34	15.98	15.77	0
		1	25	24.11	24.02	23.81	0	16.31	15.94	15.78	0
		1	49	24.19	23.83	23.71	0	16.17	15.81	15.69	0
		25	0	23.41	23.02	22.79	1	16.38	15.99	15.73	0
		25	12	23.35	22.99	22.79	1	16.28	15.98	15.71	0
		25	25	23.27	22.93	22.80	1	16.24	15.89	15.70	0
		50	0	23.28	22.99	22.72	1	16.26	15.90	15.67	0
	16QAM	1	0	23.65	23.10	22.84	1	16.49	16.11	15.93	0
		1	25	23.59	23.17	22.98	1	16.48	16.14	15.87	0
		1	49	23.13	23.06	22.82	1	16.32	15.92	15.87	0
		25	0	22.42	22.05	21.78	2	16.38	16.00	15.75	0
		25	12	22.33	22.03	21.76	2	16.35	15.96	15.77	0
		25	25	22.29	21.95	21.71	2	16.22	15.88	15.75	0
		50	0	22.32	22.00	21.80	2	16.25	15.92	15.68	0
	64QAM	1	0	22.04	21.98	21.62	2	16.23	15.97	16.08	0
		1	25	22.08	21.84	21.94	2	15.98	16.13	15.79	0
		1	49	22.04	22.05	21.80	2	16.08	16.05	15.79	0
		25	0	20.74	20.79	20.64	3	16.30	15.94	15.82	0
		25	12	20.71	20.95	20.63	3	16.02	16.12	16.10	0
		25	25	20.91	21.02	20.94	3	16.22	16.04	16.07	0
		50	0	20.79	20.77	20.94	3	16.09	15.94	16.12	0
	256QAM	1	0	18.96	19.06	18.96	5	16.14	16.04	16.11	0
		1	25	18.85	18.71	18.84	5	16.12	16.16	15.77	0
		1	49	18.71	18.93	18.70	5	16.02	16.20	15.80	0
		25	0	18.73	18.98	18.76	5	16.00	16.04	15.88	0
		25	12	18.73	18.91	18.75	5	16.06	16.22	16.12	0
		25	25	18.71	18.72	18.75	5	16.15	16.23	15.78	0
		50	0	19.03	18.92	18.96	5	16.14	16.12	15.96	0

LTE Band 71											
Band width	Modulation	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
				133 147	133 297	133 447		133 147	133 297	133 447	
				665.5 MHz	680.5 MHz	695.5 MHz		665.5 MHz	680.5 MHz	695.5 MHz	
5 MHz	QPSK	1	0	24.09	23.96	23.62	0	16.45	15.90	15.67	0
		1	12	24.17	23.91	23.77	0	16.44	15.86	15.76	0
		1	24	24.05	23.92	23.63	0	16.33	15.77	15.60	0
		12	0	23.75	22.96	22.66	1	16.39	15.93	15.60	0
		12	7	23.66	22.96	22.78	1	16.36	15.89	15.70	0
		12	13	23.59	22.93	22.74	1	16.31	15.87	15.64	0
		25	0	23.64	22.94	22.65	1	16.33	15.88	15.60	0
	16QAM	1	0	23.70	23.13	22.87	1	16.05	16.03	15.91	0
		1	12	23.95	23.07	23.08	1	16.03	16.06	15.89	0
		1	24	23.76	22.99	22.91	1	16.03	15.99	15.77	0
		12	0	22.73	21.96	21.73	2	16.25	15.94	15.60	0
		12	7	22.63	21.98	21.78	2	16.18	15.97	15.72	0
		12	13	22.59	21.96	21.69	2	16.22	15.90	15.65	0
		25	0	22.65	21.95	21.69	2	16.29	15.92	15.60	0
	64QAM	1	0	21.80	21.71	21.62	2	16.14	16.21	15.91	0
		1	12	21.86	21.76	21.71	2	16.21	15.92	15.86	0
		1	24	22.12	22.07	22.00	2	15.93	16.14	15.83	0
		12	0	21.13	20.90	20.66	3	16.23	16.35	15.86	0
		12	7	21.10	20.82	20.66	3	16.01	15.99	15.77	0
		12	13	21.05	20.88	20.98	3	16.16	16.16	15.97	0
		25	0	20.75	20.84	20.56	3	15.96	16.30	15.76	0
	256QAM	1	0	18.76	18.83	18.78	5	16.03	15.92	15.75	0
		1	12	19.02	18.99	18.95	5	16.06	16.10	15.95	0
		1	24	19.08	19.11	18.69	5	16.35	16.10	15.90	0
		12	0	18.88	19.02	18.73	5	16.28	16.24	15.76	0
		12	7	18.77	19.00	18.66	5	16.18	16.02	15.80	0
		12	13	18.93	19.13	18.78	5	16.19	15.97	15.88	0
		25	0	18.70	18.78	18.87	5	16.33	16.19	15.76	0

10.3 5G NR Average Conducted Output Power

10.3.1 NR n5

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
					167 300		167 300	
					836.5 MHz		836.5 MHz	
20 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	24.27	0	16.16	0
			1	53	24.11	0	16.04	0
			1	104	23.97	0	15.78	0
			50	0	23.74	0.5	15.50	0
			50	28	24.14	0	15.50	0
			50	56	23.64	0.5	16.12	0
			100	0	23.70	0.5	16.09	0
		QPSK	1	1	24.30	0	16.24	0
			1	53	24.03	0	16.04	0
			1	104	23.84	0	15.78	0
			50	0	23.18	1	16.18	0
			50	28	24.20	0	16.19	0
			50	56	23.06	1	16.04	0
			100	0	23.23	1	16.14	0
		16QAM	1	1	23.17	1	15.99	0
		64QAM	1	1	21.76	2.5	16.02	0
		256QAM	1	1	19.81	4.5	16.05	0
	CP-OFDM	QPSK	1	1	22.52	1.5	16.21	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
					167 300		167 300	
					836.5 MHz		836.5 MHz	
15 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	24.26	0	16.22	0
			1	40	24.19	0	16.10	0
			1	77	23.98	0	15.95	0
			36	0	23.76	0.5	16.13	0
			36	22	24.19	0	16.11	0
			36	43	23.59	0.5	16.04	0
			75	0	23.71	0.5	16.10	0
		QPSK	1	1	24.12	0	16.11	0
			1	40	24.01	0	15.95	0
			1	77	23.84	0	15.85	0
			36	0	23.23	1	16.12	0
			36	22	24.16	0	16.11	0
			36	43	23.12	1	16.10	0
			75	0	23.16	1	16.17	0
		16QAM	1	1	23.10	1	15.95	0
		64QAM	1	1	21.70	2.5	15.95	0
		256QAM	1	1	19.73	4.5	15.98	0
	CP-OFDM	QPSK	1	1	22.49	1.5	16.15	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
					167 300		167 300	
					836.5 MHz		836.5 MHz	
10 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	24.02	0	15.97	0
			1	26	23.99	0	15.87	0
			1	50	23.88	0	15.73	0
			25	0	23.58	0.5	15.99	0
			25	14	23.55	0	15.91	0
			25	27	23.55	0.5	15.89	0
			50	0	23.61	0.5	15.98	0
		QPSK	1	1	23.98	0	15.89	0
			1	26	23.92	0	15.87	0
			1	50	23.75	0	15.72	0
			25	0	23.10	1	16.00	0
			25	14	23.00	0	15.99	0
			25	27	23.08	1	15.90	0
			50	0	23.04	1	15.98	0
		16QAM	1	1	23.08	1	15.94	0
		64QAM	1	1	21.75	2.5	16.01	0
		256QAM	1	1	19.78	4.5	16.02	0
	CP-OFDM	QPSK	1	1	22.43	1.5	16.18	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					165 300	167 300	169 300		165 300	167 300	169 300	
					826.5 MHz	836.5 MHz	846.5 MHz		826.5 MHz	836.5 MHz	846.5 MHz	
5 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	24.00	23.61	23.73	0	15.97	15.68	15.70	0
			1	13	24.01	23.56	23.59	0	15.98	15.55	15.68	0
			1	23	24.00	23.65	23.53	0	15.96	15.54	15.56	0
			12	0	23.50	23.08	23.05	0.5	15.97	15.56	15.70	0
			12	7	24.01	23.58	23.70	0	15.97	15.53	15.65	0
			12	13	23.54	23.06	22.69	0.5	16.02	15.55	15.64	0
			25	0	23.54	23.16	22.71	0.5	16.00	15.55	15.73	0
		QPSK	1	1	24.01	23.50	23.64	0	15.69	15.50	15.61	0
			1	13	23.92	23.45	23.60	0	15.80	15.43	15.59	0
			1	23	23.98	23.56	23.54	0	15.90	15.67	15.51	0
			12	0	23.04	22.61	22.77	1	15.99	15.59	15.67	0
			12	7	23.96	23.52	23.70	0	16.02	15.58	15.62	0
			12	13	23.05	22.60	22.69	1	16.00	15.56	15.70	0
			25	0	23.05	22.60	22.72	1	15.99	15.57	15.63	0
		16QAM	1	1	23.02	23.08	22.98	1	15.86	15.92	15.90	0
		64QAM	1	1	21.57	21.69	21.52	2.5	15.85	16.01	15.94	0
		256QAM	1	1	19.55	19.76	19.53	4.5	15.95	16.04	15.97	0
	CP-OFDM	QPSK	1	1	22.41	22.42	22.57	1.5	16.08	16.14	16.08	0

10.3.2 NR n25

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
					376 500		376 500	
					1 882.5 MHz		1 882.5 MHz	
40 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	23.59	0	10.61	0
			1	107	23.38	0	10.66	0
			1	214	23.64	0	10.57	0
			108	0	23.23	0.5	10.55	0
			108	54	23.32	0	10.60	0
			108	108	22.88	0.5	10.52	0
			216	0	23.08	0.5	10.50	0
		QPSK	1	1	23.41	0	10.68	0
			1	107	23.75	0	10.71	0
			1	214	23.73	0	10.64	0
			108	0	22.23	1	10.68	0
			108	54	23.81	0	10.70	0
			108	108	22.32	1	10.64	0
			216	0	22.85	1	10.68	0
		16QAM	1	1	22.41	1	10.58	0
		64QAM	1	1	21.15	2.5	10.59	0
		256QAM	1	1	18.99	4.5	10.65	0
	CP-OFDM	QPSK	1	1	22.22	1.5	10.62	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
					376 500		376 500	
					1 882.5 MHz		1 882.5 MHz	
35 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	23.80	0	10.58	0
			1	93	23.47	0	10.64	0
			1	186	23.76	0	10.49	0
			90	0	22.96	0.5	10.49	0
			90	49	23.68	0	10.50	0
			90	98	23.12	0.5	10.52	0
			180	0	22.87	0.5	10.50	0
		QPSK	1	1	23.55	0	10.59	0
			1	93	23.39	0	10.68	0
			1	186	23.25	0	10.58	0
			90	0	22.45	1	10.63	0
			90	49	23.49	0	10.61	0
			90	98	22.78	1	10.55	0
			180	0	22.48	1	10.67	0
		16QAM	1	1	22.52	1	10.53	0
		64QAM	1	1	20.91	2.5	10.52	0
		256QAM	1	1	19.19	4.5	10.55	0
	CP-OFDM	QPSK	1	1	22.19	1.5	10.54	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					373 000	376 500	380 000		373 000	376 500	380 000	
					1 865.0 MHz	1 882.5 MHz	1 900.0 MHz		1 865.0 MHz	1 882.5 MHz	1 900.0 MHz	
30 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	23.35	23.38	23.41	0	10.45	10.60	10.49	0
			1	79	23.69	23.78	23.35	0	10.57	10.57	10.53	0
			1	158	23.57	23.74	23.70	0	10.52	10.50	10.44	0
			80	0	22.93	22.87	23.13	0.5	10.41	10.53	10.47	0
			80	40	23.68	23.65	23.73	0	10.50	10.58	10.50	0
			80	80	23.12	23.00	22.86	0.5	10.44	10.46	10.51	0
			160	0	22.74	23.09	22.98	0.5	10.41	10.42	10.41	0
		QPSK	1	1	23.46	23.56	23.32	0	10.53	10.62	10.55	0
			1	79	23.49	23.64	23.45	0	10.65	10.71	10.51	0
			1	158	23.69	23.81	23.68	0	10.57	10.54	10.39	0
			80	0	22.35	22.41	22.61	1	10.56	10.62	10.50	0
			80	40	23.69	23.58	23.58	0	10.59	10.63	10.55	0
			80	80	22.56	22.25	22.32	1	10.47	10.57	10.50	0
			160	0	22.38	22.38	22.64	1	10.58	10.65	10.54	0
		16QAM	1	1	22.61	22.56	22.50	1	10.50	10.58	10.46	0
		64QAM	1	1	21.04	21.14	21.09	2.5	10.51	10.59	10.42	0
		256QAM	1	1	19.13	19.15	19.28	4.5	10.54	10.55	10.53	0
	CP-OFDM	QPSK	1	1	21.99	22.09	22.03	1.5	10.65	10.58	10.52	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					372 500	376 500	380 500		372 500	376 500	380 500	
					1 862.5 MHz	1 882.5 MHz	1 902.5 MHz		1 862.5 MHz	1 882.5 MHz	1 902.5 MHz	
25 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	23.32	23.65	23.59	0	10.49	10.51	10.51	0
			1	66	23.43	23.58	23.80	0	10.50	10.61	10.57	0
			1	131	23.38	23.49	23.51	0	10.49	10.50	10.46	0
			64	0	22.91	23.23	23.36	0.5	10.41	10.52	10.45	0
			64	34	23.66	23.48	23.46	0	10.48	10.57	10.48	0
			64	69	23.06	23.15	22.85	0.5	10.47	10.49	10.47	0
			128	0	22.94	23.22	23.24	0.5	10.38	10.44	10.43	0
		QPSK	1	1	23.65	23.45	23.51	0	10.55	10.61	10.49	0
			1	66	23.74	23.50	23.67	0	10.63	10.69	10.44	0
			1	131	23.72	23.62	23.34	0	10.54	10.59	10.43	0
			64	0	22.74	22.64	22.52	1	10.55	10.59	10.49	0
			64	34	23.38	23.35	23.70	0	10.61	10.64	10.59	0
			64	69	22.71	22.44	22.87	1	10.52	10.55	10.46	0
			128	0	22.53	22.38	22.34	1	10.55	10.66	10.50	0
		16QAM	1	1	22.72	22.60	22.39	1	10.45	10.50	10.52	0
		64QAM	1	1	21.07	20.79	21.18	2.5	10.45	10.52	10.44	0
		256QAM	1	1	19.28	19.31	19.13	4.5	10.52	10.61	10.49	0
	CP-OFDM	QPSK	1	1	21.89	22.06	22.03	1.5	10.64	10.55	10.51	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					372 000	376 500	381 000		372 000	376 500	381 000	
					1 860.0 MHz	1 882.5 MHz	1 905.0 MHz		1 860.0 MHz	1 882.5 MHz	1 905.0 MHz	
20 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	23.32	23.65	23.59	0	10.49	10.51	10.51	0
			1	66	23.43	23.58	23.80	0	10.50	10.61	10.57	0
			1	131	23.38	23.49	23.51	0	10.49	10.50	10.46	0
			64	0	22.91	23.23	23.36	0.5	10.41	10.52	10.45	0
			64	34	23.66	23.48	23.46	0	10.48	10.57	10.48	0
			64	69	23.06	23.15	22.85	0.5	10.47	10.49	10.47	0
			128	0	22.94	23.22	23.24	0.5	10.38	10.44	10.43	0
		QPSK	1	1	23.65	23.45	23.51	0	10.55	10.61	10.49	0
			1	66	23.74	23.50	23.67	0	10.63	10.69	10.44	0
			1	131	23.72	23.62	23.34	0	10.54	10.59	10.43	0
			64	0	22.74	22.64	22.52	1	10.55	10.59	10.49	0
			64	34	23.38	23.35	23.70	0	10.61	10.64	10.59	0
			64	69	22.71	22.44	22.87	1	10.52	10.55	10.46	0
			128	0	22.53	22.38	22.34	1	10.55	10.66	10.50	0
		16QAM	1	1	22.72	22.60	22.39	1	10.45	10.50	10.52	0
		64QAM	1	1	21.07	20.79	21.18	2.5	10.45	10.52	10.44	0
		256QAM	1	1	19.28	19.31	19.13	4.5	10.52	10.61	10.49	0
	CP-OFDM	QPSK	1	1	21.89	22.06	22.03	1.5	10.64	10.55	10.51	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					372 000	376 500	381 000		372 000	376 500	381 000	
					1 860.0 MHz	1 882.5 MHz	1 905.0 MHz		1 860.0 MHz	1 882.5 MHz	1 905.0 MHz	
20 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	23.52	23.27	23.27	0	10.45	10.56	10.55	0
			1	53	23.48	23.25	23.35	0	10.56	10.57	10.53	0
			1	104	23.24	23.32	22.65	0	10.44	10.56	10.45	0
			50	0	23.12	22.90	22.96	0.5	10.41	10.45	10.47	0
			50	28	23.46	23.26	23.59	0	10.50	10.52	10.53	0
			50	56	23.02	22.75	22.73	0.5	10.44	10.52	10.46	0
			100	0	23.08	22.79	23.07	0.5	10.39	10.43	10.46	0
		QPSK	1	1	23.25	23.28	23.13	0	10.60	10.62	10.52	0
			1	53	23.44	23.28	23.13	0	10.64	10.64	10.50	0
			1	104	23.31	23.15	22.72	0	10.54	10.61	10.45	0
			50	0	22.41	22.26	22.30	1	10.59	10.62	10.44	0
			50	28	23.50	23.33	22.96	0	10.61	10.67	10.58	0
			50	56	22.45	22.25	21.53	1	10.50	10.57	10.51	0
			100	0	22.53	22.25	22.05	1	10.58	10.63	10.52	0
		16QAM	1	1	22.61	22.45	22.37	1	10.49	10.53	10.47	0
		64QAM	1	1	21.19	20.74	21.05	2.5	10.54	10.58	10.41	0
		256QAM	1	1	19.29	19.25	19.13	4.5	10.54	10.58	10.48	0
	CP-OFDM	QPSK	1	1	21.74	21.91	22.08	1.5	10.66	10.52	10.52	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					371 500	376 500	381 500		371 500	376 500	381 500	
					1 857.5 MHz	1 882.5 MHz	1 907.5 MHz		1 857.5 MHz	1 882.5 MHz	1 907.5 MHz	
15 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	23.68	23.33	23.41	0	10.50	10.58	10.54	0
			1	40	23.57	23.39	23.32	0	10.55	10.58	10.55	0
			1	77	23.51	23.44	22.56	0	10.51	10.48	10.51	0
			36	0	23.18	22.90	23.01	0.5	10.46	10.50	10.46	0
			36	22	23.62	23.48	23.28	0	10.48	10.53	10.56	0
			36	43	23.00	22.88	22.46	0.5	10.38	10.43	10.51	0
			75	0	23.14	22.92	23.12	0.5	10.38	10.50	10.49	0
		QPSK	1	1	23.45	23.42	23.16	0	10.60	10.60	10.55	0
			1	40	23.31	23.16	22.56	0	10.65	10.71	10.46	0
			1	77	23.47	23.16	22.56	0	10.54	10.59	10.47	0
			36	0	22.26	22.45	22.01	1	10.52	10.66	10.44	0
			36	22	23.48	23.28	22.62	0	10.59	10.65	10.53	0
			36	43	22.49	22.43	21.18	1	10.49	10.60	10.48	0
			75	0	22.57	22.37	21.69	1	10.60	10.63	10.49	0
		16QAM	1	1	22.68	22.60	22.19	1	10.42	10.49	10.53	0
		64QAM	1	1	21.11	20.85	21.13	2.5	10.45	10.51	10.51	0
		256QAM	1	1	19.20	19.27	19.15	4.5	10.51	10.62	10.55	0
	CP-OFDM	QPSK	1	1	21.91	21.89	22.12	1.5	10.71	10.58	10.51	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					371 000	376 500	382 000		371 000	376 500	382 000	
					1 855.0 MHz	1 882.5 MHz	1 910.0 MHz		1 855.0 MHz	1 882.5 MHz	1 910.0 MHz	
10 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	23.46	23.31	23.28	0	10.47	10.60	10.54	0
			1	26	23.44	23.12	23.18	0	10.54	10.57	10.57	0
			1	50	23.41	23.04	22.59	0	10.44	10.52	10.49	0
			25	0	23.11	22.71	22.86	0.5	10.38	10.47	10.47	0
			25	14	22.99	22.81	22.63	0	10.50	10.52	10.52	0
			25	27	22.99	22.68	22.52	0.5	10.45	10.52	10.44	0
			50	0	23.06	22.75	22.72	0.5	10.32	10.47	10.48	0
		QPSK	1	1	23.36	23.22	23.08	0	10.55	10.65	10.48	0
			1	26	23.21	23.27	22.39	0	10.59	10.61	10.46	0
			1	50	23.27	23.18	22.60	0	10.49	10.54	10.45	0
			25	0	22.05	22.24	21.76	1	10.58	10.66	10.46	0
			25	14	22.25	22.33	22.15	0	10.53	10.67	10.52	0
			25	27	22.44	22.21	21.19	1	10.50	10.63	10.46	0
			50	0	22.39	22.22	21.51	1	10.55	10.68	10.58	0
		16QAM	1	1	22.51	22.47	22.28	1	10.48	10.52	10.47	0
		64QAM	1	1	21.17	20.85	20.96	2.5	10.51	10.59	10.43	0
		256QAM	1	1	19.10	19.30	19.08	4.5	10.61	10.63	10.49	0
	CP-OFDM	QPSK	1	1	21.78	21.90	22.12	1.5	10.65	10.54	10.53	0

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Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					370 500	376 500	382 500		370 500	376 500	382 500	
					1 852.5 MHz	1 882.5 MHz	1 912.5 MHz		1 852.5 MHz	1 882.5 MHz	1 912.5 MHz	
5 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	23.43	23.40	23.28	0	10.43	10.61	10.47	0
			1	13	23.36	23.18	22.93	0	10.51	10.65	10.62	0
			1	23	23.44	23.27	22.54	0	10.42	10.52	10.48	0
			12	0	22.86	22.89	22.48	0.5	10.41	10.51	10.44	0
			12	7	23.36	23.24	22.62	0	10.45	10.60	10.53	0
			12	13	22.89	22.81	22.00	0.5	10.41	10.50	10.46	0
			25	0	22.91	22.70	22.31	0.5	10.37	10.41	10.48	0
		QPSK	1	1	23.41	23.27	22.33	0	10.56	10.68	10.48	0
			1	13	23.15	23.20	22.82	0	10.61	10.71	10.47	0
			1	23	23.40	23.20	22.42	0	10.54	10.58	10.42	0
			12	0	22.41	22.20	21.21	1	10.53	10.63	10.49	0
			12	7	23.54	23.30	22.91	0	10.57	10.67	10.59	0
			12	13	22.44	22.35	21.70	1	10.55	10.63	10.48	0
			25	0	22.38	22.26	21.96	1	10.53	10.61	10.59	0
		16QAM	1	1	22.57	22.48	22.24	1	10.43	10.51	10.54	0
		64QAM	1	1	21.08	20.85	20.99	2.5	10.51	10.52	10.46	0
		256QAM	1	1	19.28	19.33	19.00	4.5	10.60	10.65	10.56	0
	CP-OFDM	QPSK	1	1	21.91	21.97	22.08	1.5	10.64	10.56	10.57	0

10.3.3 NR n30

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
					462 000		462 000	
					2 310.0 MHz		2 310.0 MHz	
10 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	21.48	0	10.19	0
			1	26	21.49	0	10.22	0
			1	50	21.49	0	10.09	0
			25	0	20.45	0.5	10.19	0
			25	14	21.47	0	10.24	0
			25	27	20.89	0.5	10.11	0
			50	0	20.91	0.5	10.14	0
		QPSK	1	1	21.64	0	10.24	0
			1	26	21.61	0	10.19	0
			1	50	21.62	0	9.99	0
			25	0	20.68	1	10.21	0
			25	14	21.55	0	10.22	0
			25	27	20.93	1	10.11	0
			50	0	20.95	1	10.27	0
		16QAM	1	1	20.55	1	10.23	0
		64QAM	1	1	19.02	2.5	10.22	0
		256QAM	1	1	16.32	4.5	10.21	0
	CP-OFDM	QPSK	1	1	20.04	1.5	10.25	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					461 500	462 000	462 500		461 500	462 000	462 500	
					2 307.5 MHz	2 310.0 MHz	2 312.5 MHz		2 307.5 MHz	2 310.0 MHz	2 312.5 MHz	
5 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	21.14	21.31	21.27	0	10.07	10.10	10.12	0
			1	13	21.27	21.43	21.34	0	10.14	10.21	10.16	0
			1	23	21.37	21.30	21.36	0	10.00	10.04	10.06	0
			12	0	20.85	20.87	20.75	0.5	10.11	10.16	10.14	0
			12	7	21.34	21.42	21.24	0	10.12	10.18	10.08	0
			12	13	20.62	20.93	20.72	0.5	9.98	10.04	9.99	0
			25	0	20.75	20.94	20.87	0.5	10.01	10.08	10.00	0
		QPSK	1	1	21.18	21.29	21.11	0	10.11	10.15	10.12	0
			1	13	21.10	21.38	21.18	0	10.05	10.13	10.08	0
			1	23	21.37	21.25	21.27	0	9.91	9.95	9.99	0
			12	0	20.30	20.35	20.34	1	10.15	10.19	10.16	0
			12	7	21.14	21.43	21.21	0	10.11	10.14	10.10	0
			12	13	20.32	20.41	20.16	1	10.01	10.07	10.05	0
			25	0	20.16	20.44	20.16	1	10.12	10.17	10.12	0
		16QAM	1	1	20.26	20.37	20.13	1	10.14	10.21	10.18	0
		64QAM	1	1	18.74	18.47	18.68	2.5	10.08	10.12	10.11	0
		256QAM	1	1	16.65	16.25	16.76	4.5	10.11	10.17	10.16	0
	CP-OFDM	QPSK	1	1	19.84	19.79	19.71	1.5	10.18	10.20	10.14	0

10.3.4 NR n41 SRS 1

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
					518 598		518 598	
					2 592.99 MHz		2 592.99 MHz	
100 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	20.56	0	10.09	0
			1	137	20.29	0	10.05	0
			1	271	20.55	0	10.44	0
			135	0	20.49	0	10.17	0
			135	69	20.24	0	10.19	0
			135	138	20.26	0	10.14	0
			270	0	20.26	0	10.11	0
		QPSK	1	1	20.60	0	10.20	0
			1	137	20.30	0	10.08	0
			1	271	20.58	0	10.47	0
			135	0	20.56	0	10.13	0
			135	69	20.41	0	10.20	0
			135	138	20.51	0	10.15	0
			270	0	20.59	0	10.13	0
		16QAM	1	1	20.08	0	10.23	0
		64QAM	1	1	20.16	0	10.03	0
		256QAM	1	1	19.01	0	10.17	0
	CP-OFDM	QPSK	1	1	20.41	0	9.99	0

Band width	Modulation	Mode	RB Size	RB offset	Ma Average Conducted Power (dBm)		MPR [dB]	Back-off Average Conducted Power (dBm)		MPR [dB]
					508 200	528 996		508 200	528 996	
					2 541.00 MHz	2 644.98 MHz		2 541.00 MHz	2 644.98 MHz	
90 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	19.96	20.21	0	9.75	10.10	0
			1	123	19.67	19.87	0	9.72	9.93	0
			1	243	19.99	20.17	0	10.28	10.49	0
			120	0	19.97	20.13	0	9.84	10.03	0
			120	63	19.50	19.83	0	9.93	10.20	0
			120	125	19.70	19.91	0	10.03	10.13	0
			243	0	19.62	19.88	0	9.79	10.14	0
		QPSK	1	1	20.66	20.68	0	10.05	10.22	0
			1	123	20.19	20.25	0	9.90	9.88	0
			1	243	20.57	20.48	0	10.22	10.29	0
			120	0	20.45	20.55	0	9.95	10.17	0
			120	63	20.36	20.32	0	9.89	10.22	0
			120	125	20.49	20.42	0	10.00	9.97	0
			243	0	20.60	20.56	0	10.05	9.95	0
		16QAM	1	1	20.04	20.07	0	10.00	10.24	0
		64QAM	1	1	20.09	20.09	0	9.77	9.93	0
		256QAM	1	1	19.07	19.01	0	10.08	10.18	0
	CP-OFDM	QPSK	1	1	19.30	20.58	0	9.68	10.04	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)		MPR [dB]	Back-off Average Conducted Power (dBm)		MPR [dB]
					507 204	529 998		507 204	529 998	
					2 536.02 MHz	2 649.99 MHz		2 536.02 MHz	2 649.99 MHz	
80 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	20.12	20.12	0	9.94	10.02	0
			1	109	19.78	19.79	0	9.92	9.89	0
			1	215	20.02	20.05	0	10.32	10.43	0
			108	0	20.02	19.99	0	10.11	10.00	0
			108	55	19.73	19.70	0	10.07	10.11	0
			108	109	19.76	19.81	0	9.99	9.94	0
			216	0	19.77	19.79	0	10.01	9.99	0
		QPSK	1	1	20.74	20.64	0	10.24	10.14	0
			1	109	20.21	20.20	0	10.06	10.13	0
			1	215	20.58	20.53	0	10.31	10.34	0
			108	0	20.55	20.52	0	10.03	10.07	0
			108	55	20.34	20.32	0	10.00	10.07	0
			108	109	20.49	20.51	0	9.99	10.13	0
			216	0	20.50	20.59	0	10.05	9.97	0
		16QAM	1	1	20.08	20.08	0	10.20	10.18	0
		64QAM	1	1	20.12	20.13	0	9.94	10.05	0
		256QAM	1	1	19.02	19.02	0	10.15	10.07	0
	CP-OFDM	QPSK	1	1	19.20	20.50	0	10.03	9.90	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)		MPR [dB]	Back-off Average Conducted Power (dBm)		MPR [dB]
					506 202	531 000		506 202	531 000	
					2 531.01 MHz	2 655.00 MHz		2 531.01 MHz	2 655.00 MHz	
70 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	20.24	20.42	0	9.93	10.06	0
			1	95	19.95	20.08	0	10.10	9.87	0
			1	187	20.17	20.33	0	10.48	10.36	0
			90	0	20.07	20.29	0	10.12	10.15	0
			90	50	19.86	20.01	0	10.18	10.16	0
			90	99	19.89	20.06	0	9.94	10.09	0
			180	0	19.86	20.08	0	10.11	9.96	0
		QPSK	1	1	20.18	20.43	0	10.06	10.23	0
			1	95	19.94	20.12	0	10.12	9.98	0
			1	187	20.17	20.36	0	10.48	10.41	0
			90	0	20.14	20.42	0	10.04	10.12	0
			90	50	20.08	20.18	0	10.08	10.07	0
			90	99	20.19	20.28	0	10.01	10.03	0
			180	0	20.22	20.42	0	10.16	10.14	0
		16QAM	1	1	19.72	19.84	0	10.11	10.20	0
		64QAM	1	1	19.75	20.02	0	10.07	9.84	0
		256QAM	1	1	19.15	19.30	0	10.21	10.10	0
	CP-OFDM	QPSK	1	1	19.99	20.27	0	9.86	9.79	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					505 200	518 598	531 996		505 200	518 598	531 996	
					2 526.00 MHz	2 592.99 MHz	2 659.98 MHz		2 526.00 MHz	2 592.99 MHz	2 659.98 MHz	
60 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	20.15	20.22	20.32	0	10.10	10.09	9.99	0
			1	81	19.80	19.90	19.98	0	9.94	10.10	10.01	0
			1	160	20.06	20.14	20.22	0	10.45	10.26	10.38	0
			81	0	20.02	20.15	20.24	0	10.10	9.97	10.12	0
			81	41	19.75	19.85	19.90	0	10.18	10.20	10.02	0
			81	81	19.75	19.89	19.96	0	9.97	10.05	10.03	0
			162	0	19.78	19.91	20.00	0	10.01	10.03	10.05	0
		QPSK	1	1	20.12	20.16	20.30	0	10.00	10.09	10.15	0
			1	81	19.82	19.92	20.06	0	9.97	10.08	9.91	0
			1	160	20.07	20.24	20.32	0	10.31	10.50	10.49	0
			81	0	20.14	20.12	20.29	0	9.96	10.16	10.04	0
			81	41	19.93	20.00	20.08	0	10.08	10.04	10.05	0
			81	81	20.06	20.11	20.23	0	10.19	10.06	9.99	0
			162	0	20.17	20.23	20.35	0	10.08	9.94	10.11	0
		16QAM	1	1	19.61	19.65	19.84	0	10.20	10.07	10.17	0
		64QAM	1	1	19.67	19.80	19.87	0	9.97	9.90	10.07	0
		256QAM	1	1	19.08	19.15	19.23	0	10.17	10.09	10.00	0
	CP-OFDM	QPSK	1	1	19.90	20.03	20.17	0	9.80	9.87	9.96	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					504 204	518 598	532 998		504 204	518 598	532 998	
					2 521.02 MHz	2 592.99 MHz	2 664.99 MHz		2 521.02 MHz	2 592.99 MHz	2 664.99 MHz	
50 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	20.19	20.15	20.24	0	10.06	10.01	10.03	0
			1	67	19.83	19.87	19.89	0	10.06	10.02	10.01	0
			1	131	20.15	20.12	20.22	0	10.45	10.24	10.30	0
			64	0	20.09	20.04	20.13	0	10.04	10.15	10.03	0
			64	35	19.82	19.77	19.90	0	10.11	10.11	10.16	0
			64	69	19.80	19.80	19.93	0	10.15	10.00	9.96	0
			128	0	19.80	19.79	19.94	0	10.06	10.11	9.94	0
		QPSK	1	1	20.20	20.11	20.22	0	10.17	10.08	10.19	0
			1	67	19.85	19.86	19.95	0	9.96	9.88	10.13	0
			1	131	20.11	20.13	20.24	0	10.52	10.50	10.40	0
			64	0	20.17	20.07	20.23	0	10.16	9.97	10.00	0
			64	35	20.02	19.96	19.99	0	10.06	10.10	10.13	0
			64	69	20.10	20.10	20.12	0	10.00	9.98	10.04	0
			128	0	20.14	20.10	20.25	0	10.13	10.01	10.16	0
		16QAM	1	1	19.69	19.58	19.72	0	10.08	10.06	10.09	0
		64QAM	1	1	19.79	19.73	19.84	0	10.06	10.02	10.07	0
		256QAM	1	1	19.09	19.05	19.09	0	10.14	10.02	10.11	0
	CP-OFDM	QPSK	1	1	19.94	19.96	20.00	0	9.96	9.83	9.87	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)				MPR [dB]	Back-off Average Conducted Power (dBm)				MPR [dB]
					503 202	513 468	523 734	534 000		503 202	513 468	523 734	534 000	
					2 516.01 MHz	2 567.34 MHz	2 618.67 MHz	2 670.00 MHz		2 516.01 MHz	2 567.34 MHz	2 618.67 MHz	2 670.00 MHz	
40 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	20.15	20.34	20.26	20.41	0	9.69	9.89	10.09	10.13	0
			1	53	19.85	20.00	19.95	20.11	0	9.86	9.89	10.02	10.08	0
			1	104	20.13	20.26	20.15	20.33	0	10.12	10.41	10.41	10.44	0
			50	0	20.07	20.20	20.12	20.31	0	10.11	9.95	10.10	10.21	0
			50	28	19.75	19.96	19.90	19.99	0	10.01	10.11	10.17	10.31	0
			50	56	19.84	20.01	19.93	20.06	0	9.79	10.14	10.05	10.20	0
			100	0	19.80	19.95	19.90	20.04	0	9.76	9.88	10.03	10.24	0
		QPSK	1	1	20.09	20.31	20.27	20.37	0	10.01	9.98	10.20	10.36	0
			1	53	19.81	20.00	19.95	20.09	0	9.86	9.88	9.99	10.31	0
			1	104	20.13	20.35	20.24	20.40	0	10.41	10.46	10.44	10.62	0
			50	0	20.08	20.32	20.22	20.33	0	9.96	9.93	10.05	10.33	0
			50	28	19.98	20.11	20.02	20.20	0	9.83	10.13	10.18	10.44	0
			50	56	20.06	20.21	20.21	20.28	0	9.82	9.99	10.10	10.22	0
			100	0	20.15	20.27	20.26	20.37	0	9.85	9.90	10.06	10.38	0
		16QAM	1	1	19.62	19.83	19.77	19.86	0	10.07	10.01	10.16	10.46	0
		64QAM	1	1	19.66	19.89	19.84	19.96	0	9.66	9.89	9.98	10.02	0
		256QAM	1	1	19.03	19.27	19.14	19.30	0	9.98	9.95	10.16	10.34	0
	CP-OFDM	QPSK	1	1	19.99	20.09	20.07	20.21	0	9.92	9.98	9.98	10.05	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)					MPR [dB]	Back-off Average Conducted Power (dBm)					MPR [dB]
					502 200	510 402	518 598	526 800	534 996		502 200	510 402	518 598	526 800	534 996	
					2 511.00 MHz	2 552.01 MHz	2 592.99 MHz	2 634.00 MHz	2 674.98 MHz		2 511.00 MHz	2 552.01 MHz	2 592.99 MHz	2 634.00 MHz	2 674.98 MHz	
30 MHz	DFT-s-OFDM	π/2 BPSK	1	1	20.19	20.22	20.42	20.32	20.34	0	10.03	10.01	10.14	10.02	10.12	0
			1	39	19.83	19.94	20.08	20.03	20.03	0	9.70	9.85	10.07	9.97	10.23	0
			1	76	20.13	20.15	20.40	20.29	20.23	0	10.28	10.23	10.52	10.38	10.57	0
			36	0	20.12	20.09	20.30	20.18	20.25	0	9.92	9.96	10.23	10.08	10.24	0
			36	21	19.80	19.82	20.03	20.00	19.96	0	9.80	10.18	10.23	10.12	10.18	0
			36	42	19.81	19.91	20.12	19.95	19.94	0	10.11	9.92	10.15	10.12	10.30	0
			75	0	19.81	19.91	20.07	19.96	19.98	0	9.92	10.11	10.16	10.01	10.19	0
		QPSK	1	1	20.15	20.20	20.46	20.27	20.34	0	10.01	9.96	10.25	10.12	10.37	0
			1	39	19.91	19.91	20.14	19.98	20.01	0	9.74	10.08	10.13	10.04	10.19	0
			1	76	20.17	20.16	20.42	20.29	20.34	0	10.37	10.23	10.57	10.38	10.72	0
			36	0	20.15	20.22	20.36	20.22	20.33	0	9.99	9.92	10.11	10.08	10.18	0
			36	21	20.04	20.01	20.17	20.10	20.17	0	10.02	10.11	10.21	10.11	10.30	0
			36	42	20.11	20.17	20.32	20.18	20.25	0	10.03	9.97	10.13	10.12	10.23	0
			75	0	20.16	20.22	20.40	20.28	20.31	0	9.74	9.90	10.14	10.11	10.24	0
		16QAM	1	1	19.65	19.65	19.94	19.84	19.77	0	10.14	10.00	10.22	10.19	10.39	0
		64QAM	1	1	19.77	19.73	20.01	19.89	19.90	0	10.02	9.99	10.04	9.94	10.12	0
		256QAM	1	1	19.12	19.11	19.35	19.26	19.23	0	10.09	10.11	10.17	10.14	10.16	0
	CP-OFDM	QPSK	1	1	19.95	20.05	20.25	20.10	20.15	0	9.95	9.77	10.03	9.94	10.07	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)					MPR [dB]	Back-off Average Conducted Power (dBm)					MPR [dB]
					501 702	510 150	518 598	527 052	535 500		501 702	510 150	518 598	527 052	535 500	
					2 508.51 MHz	2 550.75 MHz	2 592.99 MHz	2 635.26 MHz	2 677.50 MHz		2 508.51 MHz	2 550.75 MHz	2 592.99 MHz	2 635.26 MHz	2 677.50 MHz	
25 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	20.24	20.19	20.47	20.30	20.31	0	10.06	10.02	10.18	10.06	10.12	0
			1	33	19.87	19.96	20.07	20.04	19.98	0	9.69	9.80	10.08	10.01	10.24	0
			1	63	20.18	20.11	20.44	20.32	20.20	0	10.23	10.23	10.48	10.36	10.56	0
			32	0	20.09	20.14	20.26	20.14	20.28	0	9.88	9.93	10.24	10.06	10.19	0
			32	17	19.85	19.80	20.03	20.04	19.93	0	9.82	10.13	10.18	10.13	10.20	0
			32	33	19.81	19.92	20.12	19.95	19.94	0	10.06	9.95	10.10	10.07	10.32	0
			64	0	19.79	19.93	20.08	20.00	19.97	0	9.88	10.15	10.15	10.05	10.20	0
		QPSK	1	1	20.20	20.25	20.50	20.26	20.32	0	9.97	9.98	10.28	10.10	10.33	0
			1	33	19.91	19.87	20.11	19.94	19.99	0	9.73	10.11	10.09	10.08	10.16	0
			1	63	20.19	20.12	20.40	20.31	20.29	0	10.38	10.18	10.60	10.37	10.75	0
			32	0	20.18	20.17	20.41	20.25	20.34	0	9.98	9.88	10.16	10.12	10.17	0
			32	17	19.99	20.04	20.13	20.08	20.22	0	10.06	10.06	10.22	10.10	10.29	0
			32	33	20.10	20.22	20.27	20.18	20.23	0	9.98	10.02	10.15	10.15	10.27	0
			64	0	20.17	20.21	20.39	20.27	20.33	0	9.74	9.87	10.13	10.08	10.28	0
		16QAM	1	1	19.66	19.61	19.89	19.79	19.79	0	10.18	10.01	10.21	10.17	10.39	0
		64QAM	1	1	19.77	19.73	20.04	19.86	19.89	0	10.05	10.00	9.99	9.90	10.09	0
		256QAM	1	1	19.17	19.11	19.30	19.29	19.20	0	10.07	10.12	10.21	10.18	10.21	0
	CP-OFDM	QPSK	1	1	20.00	20.04	20.30	20.13	20.18	0	9.98	9.75	10.07	9.94	10.03	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)					MPR [dB]	Back-off Average Conducted Power (dBm)					MPR [dB]
					501 204	509 898	518 598	527 298	535 998		501 204	509 898	518 598	527 298	535 998	
					2 506.02 MHz	2 549.49 MHz	2 592.99 MHz	2 636.49 MHz	2 679.99 MHz		2 506.02 MHz	2 549.49 MHz	2 592.99 MHz	2 636.49 MHz	2 679.99 MHz	
20 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	20.31	20.31	20.14	20.36	20.34	0	9.95	10.09	10.09	10.08	10.08	0
			1	26	19.96	20.00	19.81	20.03	20.02	0	9.84	10.04	10.00	9.98	10.02	0
			1	49	20.27	20.25	20.10	20.30	20.31	0	10.39	10.35	10.44	10.43	10.43	0
			25	0	20.15	20.18	20.06	20.19	20.19	0	9.78	10.11	10.18	10.13	10.19	0
			25	13	19.89	19.96	19.82	19.95	19.95	0	10.12	9.94	10.23	10.12	10.27	0
			25	26	19.92	20.01	19.75	20.03	20.03	0	10.05	10.12	10.10	10.08	10.37	0
			50	0	20.00	20.00	19.81	19.99	19.97	0	9.72	10.04	10.13	10.09	10.15	0
		QPSK	1	1	20.27	20.31	20.11	20.35	20.38	0	9.80	10.18	10.21	10.19	10.30	0
			1	26	20.02	20.03	19.87	20.04	20.02	0	9.74	10.07	10.09	10.03	10.11	0
			1	49	20.28	20.32	20.14	20.31	20.34	0	10.14	10.36	10.49	10.40	10.60	0
			25	0	20.22	20.22	20.09	20.35	20.27	0	9.94	9.88	10.17	10.07	10.13	0
			25	13	20.09	20.12	19.95	20.18	20.13	0	9.91	10.09	10.16	10.16	10.22	0
			25	26	20.23	20.17	20.03	20.23	20.23	0	9.82	9.94	10.11	10.11	10.32	0
			50	0	20.24	20.31	20.08	20.33	20.37	0	9.96	9.98	10.08	10.10	10.27	0
		16QAM	1	1	19.79	19.75	19.63	19.79	19.78	0	10.19	10.15	10.31	10.16	10.33	0
		64QAM	1	1	19.84	19.91	19.68	19.88	19.88	0	10.01	9.95	10.11	10.01	10.12	0
		256QAM	1	1	19.20	19.26	19.07	19.24	19.27	0	9.91	10.10	10.19	10.17	10.37	0
	CP-OFDM	QPSK	1	1	20.16	20.08	19.99	20.16	20.16	0	9.69	9.77	9.94	9.91	10.07	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)					MPR [dB]	Back-off Average Conducted Power (dBm)					MPR [dB]
					500 700	509 652	518 598	527 550	536 496		500 700	509 652	518 598	527 550	536 496	
					2 503.50 MHz	2 548.26 MHz	2 592.99 MHz	2 637.75 MHz	2 682.48 MHz		2 503.50 MHz	2 548.26 MHz	2 592.99 MHz	2 637.75 MHz	2 682.48 MHz	
15 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	20.25	20.14	20.23	20.31	20.41	0	10.00	9.84	10.06	10.05	10.24	0
			1	19	19.89	19.77	19.90	20.04	20.04	0	9.78	9.97	10.06	9.96	10.17	0
			1	36	20.22	20.08	20.15	20.28	20.34	0	10.33	10.20	10.40	10.41	10.55	0
			18	0	20.15	19.99	20.06	20.23	20.28	0	9.85	10.03	10.14	10.09	10.19	0
			18	10	19.91	19.82	19.91	19.91	19.99	0	9.94	10.11	10.17	10.12	10.20	0
			18	20	19.88	19.74	19.86	19.98	20.02	0	10.05	9.98	10.16	10.05	10.18	0
			36	0	19.93	19.81	19.93	19.99	20.09	0	9.95	9.96	10.12	10.11	10.35	0
		QPSK	1	1	20.23	20.15	20.22	20.34	20.44	0	10.18	10.17	10.18	10.16	10.20	0
			1	19	19.99	19.85	19.93	20.00	20.06	0	9.91	9.93	10.18	10.01	10.30	0
			1	36	20.25	20.06	20.24	20.27	20.37	0	10.25	10.24	10.49	10.39	10.65	0
			18	0	20.16	20.14	20.16	20.28	20.38	0	9.74	9.99	10.21	10.10	10.35	0
			18	10	20.03	19.96	20.02	20.07	20.21	0	10.01	10.18	10.24	10.11	10.20	0
			18	20	20.20	20.05	20.18	20.19	20.29	0	9.94	9.95	10.12	10.06	10.30	0
			36	0	20.28	20.17	20.16	20.26	20.36	0	9.91	10.13	10.13	10.04	10.31	0
		16QAM	1	1	19.68	19.58	19.71	19.80	19.93	0	10.16	10.05	10.30	10.17	10.33	0
		64QAM	1	1	19.84	19.68	19.74	19.82	19.93	0	10.01	9.85	10.11	10.02	10.03	0
		256QAM	1	1	19.10	19.09	19.14	19.16	19.31	0	10.03	10.10	10.14	10.16	10.38	0
	CP-OFDM	QPSK	1	1	20.05	19.98	20.02	20.06	20.23	0	9.87	9.95	9.94	9.99	10.16	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)					MPR [dB]	Back-off Average Conducted Power (dBm)					MPR [dB]
					500 202	509 400	518 598	527 802	537 000		500 202	509 400	518 598	527 802	537 000	
					2 501.01 MHz	2 547.00 MHz	2 592.99 MHz	2 639.01 MHz	2 685.00 MHz		2 501.01 MHz	2 547.00 MHz	2 592.99 MHz	2 639.01 MHz	2 685.00 MHz	
10 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	20.15	20.31	20.41	20.33	20.35	0	9.80	10.01	10.18	10.09	10.13	0
			1	12	19.78	19.96	20.11	19.97	20.05	0	10.04	10.00	10.09	9.96	10.17	0
			1	22	20.05	20.23	20.36	20.23	20.24	0	10.38	10.40	10.42	10.40	10.54	0
			12	0	20.06	20.22	20.24	20.18	20.20	0	10.05	9.95	10.18	10.11	10.25	0
			12	6	19.75	19.90	20.06	19.92	20.00	0	9.93	10.14	10.23	10.12	10.19	0
			12	12	19.85	19.95	20.10	20.01	19.96	0	9.97	10.08	10.11	10.13	10.11	0
			24	0	19.81	20.01	20.11	19.96	20.05	0	10.01	9.95	10.09	10.10	10.13	0
		QPSK	1	1	20.09	20.25	20.41	20.34	20.30	0	10.15	10.12	10.19	10.14	10.20	0
			1	12	19.85	20.01	20.09	19.98	20.09	0	9.77	10.00	10.18	10.06	10.03	0
			1	22	20.08	20.32	20.34	20.32	20.29	0	10.20	10.35	10.53	10.45	10.43	0
			12	0	20.15	20.26	20.35	20.23	20.26	0	10.06	9.97	10.19	10.08	10.13	0
			12	6	19.95	20.13	20.22	20.08	20.13	0	10.10	10.07	10.19	10.12	10.34	0
			12	12	20.02	20.22	20.28	20.19	20.29	0	9.89	9.91	10.25	10.14	10.23	0
			24	0	20.08	20.27	20.43	20.28	20.37	0	9.86	9.93	10.17	10.10	10.37	0
		16QAM	1	1	19.61	19.75	19.88	19.84	19.83	0	10.01	10.00	10.32	10.22	10.30	0
		64QAM	1	1	19.75	19.91	20.00	19.90	19.88	0	9.99	9.88	10.04	10.02	10.20	0
		256QAM	1	1	19.10	19.26	19.30	19.19	19.20	0	9.92	10.04	10.18	10.09	10.41	0
	CP-OFDM	QPSK	1	1	19.96	20.09	20.19	20.10	20.20	0	9.88	9.81	10.06	9.94	9.98	0

10.3.5 NR n41 SRS 2

Band width	Modulation	Max Average Conducted Power (dBm)				MPR [dB]						
100 MHz	CW	518 598				0						
		2 592.99 MHz										
		9.68										
90 MHz	CW	508 200		528 996								
		2 541.00 MHz		2 644.98 MHz								
		9.50		9.56								
80 MHz	CW	507 204		529 998								
		2 536.02 MHz		2 649.99 MHz								
		9.51		9.62								
70 MHz	CW	506 202		531 000								
		2 531.01 MHz		2 655.00 MHz								
		9.49		9.51								
60 MHz	CW	505 200		518 598			531 996					
		2 526.00 MHz		2 592.99 MHz			2 659.98 MHz					
		9.20		9.38			9.33					
50 MHz	CW	504 204		518 598			532 998					
		2 521.02 MHz		2 592.99 MHz			2 664.99 MHz					
		9.24		9.64			9.65					
40 MHz	CW	503 202		513 468			523 734		534 000			
		2 516.01 MHz		2 567.34 MHz			2 618.67 MHz		2 670.00 MHz			
		9.07		9.61			9.41		9.59			
30 MHz	CW	502 200		510 402			518 598		526 800		534 996	
		2 511.00 MHz		2 552.01 MHz			2 592.99 MHz		2 634.00 MHz		2 674.98 MHz	
		9.61		9.33			9.18		9.22		9.13	
25 MHz	CW	501 702		510 150			518 598		527 052		535 500	
		2 508.51 MHz		2 550.75 MHz			2 592.99 MHz		2 635.26 MHz		2 677.5 MHz	
		9.02		9.47			9.35		9.26		9.36	
20 MHz	CW	501 204		509 898			518 598		527 298		535 998	
		2 506.02 MHz		2 549.49 MHz			2 592.99 MHz		2 636.49 MHz		2 679.99 MHz	
		9.00		9.46			9.29		9.28		9.20	
15 MHz	CW	500 700		509 652			518 598		527 550		536 496	
		2 503.50 MHz		2 548.26 MHz			2 592.99 MHz		2 637.75 MHz		2 682.48 MHz	
		9.06		9.60			9.31		9.29		9.09	
10 MHz	CW	500 202		509 400			518 598		527 802		537 000	
		2 501.01 MHz		2 547.00 MHz			2 592.99 MHz		2 639.01 MHz		2 685.00 MHz	
		9.02		9.05			9.39		9.41		9.15	

10.3.6 NR n41 SRS 3

Band width	Modulation	Max Average Conducted Power (dBm)				MPR [dB]						
100 MHz	CW	518 598				0						
		2 592.99 MHz										
		8.77										
90 MHz	CW	508 200		528 996								
		2 541.00 MHz		2 644.98 MHz								
		8.51		8.62								
80 MHz	CW	507 204		529 998								
		2 536.02 MHz		2 649.99 MHz								
		8.32		8.49								
70 MHz	CW	506 202		531 000								
		2 531.01 MHz		2 655.00 MHz								
		8.15		8.45								
60 MHz	CW	505 200		518 598			531 996					
		2 526.00 MHz		2 592.99 MHz			2 659.98 MHz					
		8.13		8.61			8.57					
50 MHz	CW	504 204		518 598			532 998					
		2 521.02 MHz		2 592.99 MHz			2 664.99 MHz					
		8.11		8.64			8.42					
40 MHz	CW	503 202		513 468			523 734		534 000			
		2 516.01 MHz		2 567.34 MHz			2 618.67 MHz		2 670.00 MHz			
		8.17		8.65			8.38		8.32			
30 MHz	CW	502 200		510 402			518 598		526 800		534 996	
		2 511.00 MHz		2 552.01 MHz			2 592.99 MHz		2 634.00 MHz		2 674.98 MHz	
		8.12		8.42			8.32		8.42		8.25	
25 MHz	CW	501 702		510 150			518 598		527 052		535 500	
		2 508.51 MHz		2 550.75 MHz			2 592.99 MHz		2 635.26 MHz		2 677.5 MHz	
		8.06		8.36			8.26		8.45		8.30	
20 MHz	CW	501 204		509 898			518 598		527 298		535 998	
		2 506.02 MHz		2 549.49 MHz			2 592.99 MHz		2 636.49 MHz		2 679.99 MHz	
		8.00		8.35			8.22		8.41		8.23	
15 MHz	CW	500 700		509 652			518 598		527 550		536 496	
		2 503.50 MHz		2 548.26 MHz			2 592.99 MHz		2 637.75 MHz		2 682.48 MHz	
		7.98		8.35			8.14		8.29		8.26	
10 MHz	CW	500 202		509 400			518 598		527 802		537 000	
		2 501.01 MHz		2 547.00 MHz			2 592.99 MHz		2 639.01 MHz		2 685.00 MHz	
		8.01		8.31			8.02		8.31		8.14	

10.3.7 NR n41 SRS 4

Band width	Modulation	Max Average Conducted Power (dBm)				MPR [dB]			
100 MHz	CW	518 598				0			
		2 592.99							
		11.75							
90 MHz	CW	508 200		528 996					
		2 541.00 MHz		2 644.98 MHz					
		11.70		11.47					
80 MHz	CW	507204		529 998					
		2536.02 MHz		2 649.99 MHz					
		11.67		11.43					
70 MHz	CW	506 202		531 000					
		2 531.01 MHz		2 655.00 MHz					
		11.73		11.57					
60 MHz	CW	505 200		518 598			531 996		
		2 526.00 MHz		2 592.99 MHz			2 659.98 MHz		
		11.28		11.71			11.42		
50 MHz	CW	504 204		518 598			532 998		
		2 521.02 MHz		2 592.99 MHz			2 664.99 MHz		
		11.20		11.61			11.45		
40 MHz	CW	503 202		513 468			523 734	534 000	
		2 516.01 MHz		2 567.34 MHz			26 18.67 MHz	2 670.00 MHz	
		11.20		11.60			11.30	11.42	
30 MHz	CW	502 200		510 402			518 598	526 800	534 996
		2 511.00 MHz		2 552.01 MHz			2 592.99 MHz	2 634.00 MHz	2 674.98 MHz
		11.45		11.65			11.66	11.43	11.49
25 MHz	CW	501 702		510 150			518 598	527 052	535 500
		2 508.51 MHz		2 550.75 MHz			2 592.99 MHz	2 635.26 MHz	2 677.5 MHz
		11.25		11.36			11.45	11.15	11.12
20 MHz	CW	501 204		509 898			518 598	527 298	535 998
		2 506.02 MHz		2 549.49 MHz			2 592.99 MHz	2 636.49 MHz	2 679.99 MHz
		11.23		11.37			11.48	11.20	11.24
15 MHz	CW	500 700		509 652			518 598	527 550	536 496
		2 503.50 MHz		2 548.26 MHz			2 592.99 MHz	2 637.75 MHz	2 682.48 MHz
		11.13		10.96			11.53	11.74	11.09
10 MHz	CW	500 202		509 400			518 598	527 802	537 000
		2 501.01 MHz		2 547.00 MHz			2 592.99 MHz	2 639.01 MHz	2 685.00 MHz
		11.06		11.49			11.62	11.02	11.11

10.3.8 NR n48 SRS 1

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					638 000	641 666	645 332		638 000	641 666	645 332	
					3 570.00 MHz	3 624.99 MHz	3 679.98 MHz		3 570.00 MHz	3 624.99 MHz	3 679.98 MHz	
40 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	16.23	16.14	16.18	0	8.22	8.36	8.11	0
			1	53	16.27	16.27	16.22	0	8.37	8.43	8.29	0
			1	104	16.51	16.50	16.40	0	8.64	8.67	8.46	0
			50	0	16.16	16.23	16.16	0	8.30	8.37	8.20	0
			50	28	16.24	16.29	16.18	0	8.45	8.43	8.31	0
			50	56	16.27	16.34	16.21	0	8.42	8.43	8.33	0
			100	0	16.20	16.20	16.04	0	8.34	8.30	8.25	0
		QPSK	1	1	16.25	16.15	16.20	0	8.26	8.37	8.12	0
			1	53	16.29	16.30	16.27	0	8.41	8.47	8.26	0
			1	104	16.55	16.56	16.42	0	8.67	8.74	8.49	0
			50	0	16.17	16.25	16.17	0	8.31	8.36	8.20	0
			50	28	16.25	16.29	16.15	0	8.34	8.42	8.29	0
			50	56	16.28	16.34	16.20	0	8.46	8.48	8.37	0
			100	0	16.22	16.21	16.05	0	8.36	8.34	8.18	0
		16QAM	1	1	15.80	15.61	16.22	0	8.36	8.31	8.18	0
		64QAM	1	1	16.21	15.51	16.30	0	8.78	8.43	8.19	0
		256QAM	1	1	15.12	15.10	15.30	0	8.40	8.33	8.09	0
	CP-OFDM	QPSK	1	1	16.05	15.61	15.97	0	8.29	8.75	8.01	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)				MPR [dB]	Back-off Average Conducted Power (dBm)				MPR [dB]
					637 668	640 334	643 000	645 666		637 668	640 334	643 000	645 666	
					3 565.02 MHz	3 605.01 MHz	3 645.00 MHz	3 684.99 MHz		3 565.02 MHz	3 605.01 MHz	3 645.00 MHz	3 684.99 MHz	
30 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	15.96	15.99	16.09	16.10	0	8.07	8.44	8.21	8.20	0
			1	39	16.13	16.35	16.19	16.16	0	8.10	8.44	8.34	8.30	0
			1	76	16.22	16.40	16.43	16.31	0	8.50	8.55	8.67	8.52	0
			36	0	16.04	16.33	16.19	16.09	0	8.00	8.20	8.27	8.21	0
			36	21	15.95	16.32	16.27	16.20	0	8.18	8.42	8.38	8.26	0
			36	42	16.07	16.16	16.34	16.18	0	8.25	8.36	8.31	8.23	0
			75	0	16.07	16.15	16.07	16.05	0	8.08	8.23	8.25	8.15	0
		QPSK	1	1	16.12	16.08	16.08	16.21	0	8.03	8.29	8.34	8.07	0
			1	39	16.19	16.26	16.30	16.27	0	8.28	8.57	8.43	8.30	0
			1	76	16.43	16.57	16.56	16.46	0	8.43	8.63	8.60	8.52	0
			36	0	16.03	16.19	16.23	16.13	0	8.05	8.25	8.24	8.18	0
			36	21	16.09	16.19	16.15	16.20	0	8.16	8.47	8.40	8.35	0
			36	42	16.13	16.34	16.25	16.11	0	8.17	8.33	8.34	8.41	0
			75	0	15.95	16.29	16.18	15.97	0	8.16	8.32	8.34	8.11	0
		16QAM	1	1	15.52	15.58	15.58	16.20	0	8.24	8.26	8.16	8.25	0
		64QAM	1	1	15.99	15.40	15.40	16.38	0	8.59	8.47	8.38	8.25	0
		256QAM	1	1	15.02	15.01	15.07	15.28	0	8.21	8.25	8.25	8.09	0
	CP-OFDM	QPSK	1	1	15.93	15.64	15.51	16.02	0	8.04	8.83	8.65	8.11	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)				MPR [dB]	Back-off Average Conducted Power (dBm)				MPR [dB]
					637 334	640 222	643 112	646 000		637 334	640 222	643 112	646 000	
					3 560.01 MHz	3 603.33 MHz	3 603.33 MHz	3 690.00 MHz		3 560.01 MHz	3 603.33 MHz	3 603.33 MHz	3 690.00 MHz	
20 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	16.06	16.19	16.03	16.23	0	7.92	8.19	8.35	8.02	0
			1	26	16.01	16.12	16.12	16.15	0	8.25	8.38	8.36	8.35	0
			1	49	16.29	16.49	16.47	16.47	0	8.46	8.75	8.62	8.38	0
			25	0	15.96	16.18	16.10	16.13	0	8.10	8.23	8.35	8.27	0
			25	13	16.09	16.18	16.14	16.28	0	8.35	8.30	8.39	8.26	0
			25	26	15.98	16.19	16.31	16.31	0	8.12	8.27	8.39	8.25	0
			50	0	16.06	16.12	16.15	16.11	0	8.23	8.33	8.15	8.29	0
		QPSK	1	1	15.97	16.08	16.01	16.25	0	8.16	8.36	8.32	8.06	0
			1	26	15.99	16.28	16.19	16.24	0	8.24	8.47	8.46	8.24	0
			1	49	16.33	16.41	16.49	16.42	0	8.51	8.82	8.59	8.39	0
			25	0	15.92	16.21	16.18	16.22	0	8.21	8.41	8.29	8.30	0
			25	13	16.03	16.12	16.16	16.16	0	8.16	8.48	8.33	8.39	0
			25	26	16.00	16.23	16.21	16.14	0	8.22	8.40	8.36	8.42	0
			50	0	16.09	16.10	16.16	15.97	0	8.07	8.28	8.29	8.25	0
		16QAM	1	1	15.50	15.52	15.50	16.29	0	8.22	8.22	8.20	8.23	0
		64QAM	1	1	15.99	15.51	15.43	16.27	0	8.58	8.28	8.43	8.12	0
		256QAM	1	1	15.05	15.12	15.05	15.39	0	8.20	8.33	8.27	8.14	0
	CP-OFDM	QPSK	1	1	15.75	15.63	15.60	15.91	0	8.19	8.70	8.73	8.05	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)				MPR [dB]	Back-off Average Conducted Power (dBm)				MPR [dB]
					637 168	640 166	643 166	646 166		637 168	640 166	643 166	646 166	
					3 557.52 MHz	3 602.49 MHz	3 647.49 MHz	3 692.49 MHz		3 557.52 MHz	3 602.49 MHz	3 647.49 MHz	3 692.49 MHz	
15 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	16.09	16.03	16.02	16.11	0	7.98	8.36	8.36	8.02	0
			1	19	15.98	16.16	16.20	16.28	0	8.11	8.28	8.31	8.19	0
			1	36	16.31	16.49	16.35	16.44	0	8.50	8.75	8.63	8.45	0
			18	0	15.98	16.29	16.14	16.19	0	8.19	8.30	8.35	8.22	0
			18	10	16.14	16.20	16.16	16.24	0	8.31	8.43	8.33	8.26	0
			18	20	15.97	16.24	16.23	16.24	0	8.14	8.30	8.28	8.35	0
			36	0	16.03	16.18	16.20	16.07	0	8.18	8.20	8.18	8.15	0
		QPSK	1	1	16.14	16.18	16.12	16.13	0	8.00	8.22	8.27	8.13	0
			1	19	16.00	16.35	16.15	16.30	0	8.13	8.38	8.42	8.16	0
			1	36	16.38	16.63	16.41	16.42	0	8.52	8.68	8.74	8.44	0
			18	0	15.87	16.31	16.17	16.25	0	8.17	8.42	8.27	8.20	0
			18	10	16.14	16.32	16.23	16.14	0	8.14	8.35	8.42	8.39	0
			18	20	16.08	16.32	16.20	16.19	0	8.35	8.57	8.41	8.33	0
			36	0	15.92	16.06	16.08	16.09	0	8.16	8.29	8.28	8.09	0
		16QAM	1	1	15.54	15.70	15.53	16.31	0	8.22	8.20	8.22	8.11	0
		64QAM	1	1	15.94	15.33	15.41	16.38	0	8.68	8.36	8.32	8.15	0
		256QAM	1	1	15.01	15.18	15.08	15.26	0	8.27	8.22	8.29	8.19	0
	CP-OFDM	QPSK	1	1	15.93	15.69	15.60	16.07	0	8.16	8.60	8.68	7.98	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)				MPR [dB]	Back-off Average Conducted Power (dBm)				MPR [dB]
					637 000	640 110	643 222	646 332		637 000	640 110	643 222	646 332	
					3 555.00 MHz	3 601.65 MHz	3 648.33 MHz	3 694.98 MHz		3 555.00 MHz	3 601.65 MHz	3 648.33 MHz	3 694.98 MHz	
10 MHz	DFT-s-OFDM	π/2 BPSK	1	1	16.10	16.13	16.01	16.26	0	7.99	8.25	8.27	8.15	0
			1	12	16.15	16.33	16.24	16.12	0	8.08	8.29	8.41	8.21	0
			1	22	16.39	16.53	16.35	16.31	0	8.48	8.58	8.62	8.49	0
			12	0	15.86	16.24	16.09	16.25	0	8.01	8.40	8.30	8.20	0
			12	6	16.02	16.19	16.14	16.24	0	8.33	8.45	8.35	8.25	0
			12	12	16.04	16.21	16.20	16.25	0	8.12	8.49	8.42	8.34	0
			24	0	16.00	16.25	16.08	15.98	0	8.20	8.16	8.20	8.23	0
		QPSK	1	1	16.06	16.06	16.06	16.23	0	8.09	8.34	8.34	8.10	0
			1	12	16.19	16.15	16.24	16.23	0	8.21	8.46	8.33	8.22	0
			1	22	16.35	16.41	16.45	16.32	0	8.50	8.65	8.68	8.47	0
			12	0	16.04	16.22	16.24	16.20	0	8.14	8.20	8.28	8.28	0
			12	6	16.08	16.09	16.26	16.12	0	8.11	8.32	8.30	8.26	0
			12	12	16.04	16.28	16.23	16.18	0	8.31	8.36	8.45	8.38	0
			24	0	16.11	16.04	16.10	16.03	0	8.06	8.23	8.33	8.20	0
		16QAM	1	1	15.54	15.49	15.53	16.13	0	8.20	8.34	8.30	8.10	0
		64QAM	1	1	16.00	15.60	15.47	16.22	0	8.66	8.25	8.43	8.12	0
		256QAM	1	1	15.02	15.03	15.02	15.30	0	8.29	8.21	8.18	8.09	0
	CP-OFDM	QPSK	1	1	15.92	15.50	15.59	16.03	0	8.17	8.68	8.72	8.11	0

10.3.9 NR n48 SRS 2

Band width	Modulation	Max Average Conducted Power (dBm)				MPR [dB]
		638 000	641 666	645 332		
40 MHz	CW	3 570.00 MHz	3 624.99 MHz	3 679.98 MHz		0
		10.93	10.94	10.92		
30 MHz	CW	637 668	640 334	643 000	645 666	
		3 565.02 MHz	3 605.01 MHz	3 645.00 MHz	3 684.99 MHz	
		10.88	10.72	10.62	10.91	
20 MHz	CW	637 334	640 222	643 112	646 000	
		3 560.01 MHz	3 603.33 MHz	3 646.68 MHz	3 690.00 MHz	
		10.41	10.28	10.57	10.90	
15 MHz	CW	637 168	640 166	643 166	646 166	
		3 557.52 MHz	3 602.49 MHz	3 647.49 MHz	3 692.49 MHz	
		10.39	10.77	10.54	10.89	
10 MHz	CW	637 000	640 110	643 222	646 332	
		3 555.00 MHz	3 601.65 MHz	3 648.33 MHz	3 694.98 MHz	
		10.21	10.04	10.57	10.91	

10.3.10 NR n48 SRS 3

Band width	Modulation	Max Average Conducted Power (dBm)				MPR [dB]
		638 000	641 666	645 332		
40 MHz	CW	3 570.00 MHz	3 624.99 MHz	3 679.98 MHz		0
		11.98	11.72	11.94		
30 MHz	CW	637 668	640 334	643 000	645 666	
		3 565.02 MHz	3 605.01 MHz	3 645.00 MHz	3 684.99 MHz	
		11.52	11.85	11.71	11.89	
20 MHz	CW	637 334	640 222	643 112	646 000	
		3 560.01 MHz	3 603.33 MHz	3 646.68 MHz	3 690.00 MHz	
		11.46	11.82	11.65	11.89	
15 MHz	CW	637 168	640 166	643 166	646 166	
		3 557.52 MHz	3 602.49 MHz	3 647.49 MHz	3 692.49 MHz	
		11.32	11.76	11.70	11.92	
10 MHz	CW	637 000	640 110	643 222	646 332	
		3 555.00 MHz	3 601.65 MHz	3 648.33 MHz	3 694.98 MHz	
		11.25	11.86	11.66	11.84	

10.3.11 NR n48 SRS 4

Band width	Modulation	Max Average Conducted Power (dBm)				MPR [dB]
		638 000	641 666	645 332		
40 MHz	CW	3 570.00	3 624.99	3 679.98		0
		13.66	13.98	13.77		
30 MHz	CW	637 668	640 334	643 000	645 666	
		3 565.02	3 605.01	3 645.00	3 684.99	
		13.89	13.91	13.96	13.62	
20 MHz	CW	637 334	640 222	643 112	646 000	
		3 560.01	3 603.33	3 646.68	3 690.00	
		13.89	13.91	13.88	13.68	
15 MHz	CW	637 168	640 166	643 166	646 166	
		3 557.52	3 602.49	3 647.49	3 692.49	
		13.94	13.97	13.94	13.68	
10 MHz	CW	637 000	640 110	643 222	646 332	
		3 555.00	3 601.65	3 648.33	3 694.98	
		13.91	13.85	13.82	13.58	

10.3.12 NR n66

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
					349 000		349 000	
					1 745.0		1 745.0	
40 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	23.97	0	12.59	0
			1	107	23.98	0	12.64	0
			1	214	23.92	0	12.47	0
			108	0	23.48	0.5	12.70	0
			108	54	23.73	0	12.78	0
			108	108	23.50	0.5	12.66	0
			216	0	23.46	0.5	12.74	0
		QPSK	1	1	24.15	0	13.13	0
			1	107	23.92	0	13.11	0
			1	214	23.88	0	12.81	0
			108	0	22.50	1	13.01	0
			108	54	24.09	0	13.12	0
			108	108	23.38	1	12.90	0
			216	0	23.48	1	12.77	0
		16QAM	1	1	23.35	1	12.74	0
		64QAM	1	1	22.01	2.5	12.58	0
		256QAM	1	1	20.03	4.5	12.59	0
	CP-OFDM	QPSK	1	1	23.16	1.5	12.51	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
					349 000		349 000	
					1 745.0 MHz		1 745.0 MHz	
35 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	23.89	0	12.78	0
			1	93	24.01	0	12.48	0
			1	186	24.19	0	12.63	0
			90	0	23.33	0.5	12.39	0
			90	49	24.27	0	12.72	0
			90	98	23.73	0.5	12.72	0
			180	0	23.42	0.5	12.55	0
		QPSK	1	1	24.18	0	12.64	0
			1	93	24.29	0	12.59	0
			1	186	23.96	0	12.63	0
			90	0	22.86	1	12.45	0
			90	49	23.82	0	12.67	0
			90	98	22.86	1	12.76	0
			180	0	22.82	1	12.46	0
		16QAM	1	1	22.81	1	12.72	0
		64QAM	1	1	21.65	2.5	12.51	0
		256QAM	1	1	19.38	4.5	12.34	0
	CP-OFDM	QPSK	1	1	22.73	1.5	12.60	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
					349 000		349 000	
					1 745.0 MHz		1 745.0 MHz	
30 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	23.81	0	12.30	0
			1	79	23.78	0	12.55	0
			1	158	23.85	0	12.42	0
			80	0	23.84	0.5	12.43	0
			80	40	23.83	0	12.70	0
			80	80	23.89	0.5	12.53	0
			160	0	23.89	0.5	12.32	0
		QPSK	1	1	23.38	0	12.56	0
			1	79	23.40	0	12.52	0
			1	158	23.44	0	12.57	0
			80	0	23.40	1	12.48	0
			80	40	23.37	0	12.62	0
			80	80	23.47	1	12.58	0
			160	0	23.43	1	12.50	0
		16QAM	1	1	23.30	1	12.61	0
		64QAM	1	1	21.94	2.5	12.59	0
		256QAM	1	1	20.02	4.5	12.41	0
	CP-OFDM	QPSK	1	1	23.15	1.5	12.74	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
					349 000		349 000	
					1 745.0 MHz		1 745.0 MHz	
25 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	23.75	0	12.43	0
			1	66	23.75	0	12.51	0
			1	131	23.78	0	12.51	0
			64	0	23.72	0.5	12.33	0
			64	34	23.78	0	12.54	0
			64	69	23.75	0.5	12.47	0
			128	0	23.81	0.5	12.73	0
		QPSK	1	1	23.41	0	12.73	0
			1	66	23.33	0	12.69	0
			1	131	23.38	0	12.77	0
			64	0	23.34	1	12.66	0
			64	34	23.41	0	12.72	0
			64	69	23.37	1	12.48	0
			128	0	23.35	1	12.46	0
		16QAM	1	1	23.25	1	12.59	0
		64QAM	1	1	21.96	2.5	12.33	0
		256QAM	1	1	19.96	4.5	12.61	0
	CP-OFDM	QPSK	1	1	23.07	1.5	12.76	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					344 000	349 000	354 000		344 000	349 000	354 000	
					1 720.0 MHz	1 745.0 MHz	1 770.0 MHz		1 720.0 MHz	1 745.0 MHz	1 770.0 MHz	
20 MHz	DFT-s-OFDM	π/2 BPSK	1	1	24.07	23.76	23.69	0	12.79	12.61	12.41	0
			1	53	23.95	23.65	23.51	0	12.36	12.69	12.63	0
			1	104	23.94	23.68	23.71	0	12.46	12.60	12.63	0
			50	0	24.12	23.71	23.67	0.5	12.60	12.51	12.43	0
			50	28	24.15	23.77	23.67	0	12.34	12.59	12.36	0
			50	56	23.97	23.70	23.63	0.5	12.50	12.33	12.38	0
			100	0	24.12	23.72	23.62	0.5	12.42	12.75	12.73	0
		QPSK	1	1	24.03	23.70	23.49	0	12.48	12.51	12.43	0
			1	53	23.94	23.48	23.42	0	12.63	12.56	12.54	0
			1	104	23.86	23.60	23.62	0	12.44	12.56	12.64	0
			50	0	23.26	23.34	23.21	1	12.76	12.52	12.71	0
			50	28	24.03	23.65	23.57	0	12.61	12.44	12.75	0
			50	56	23.22	23.32	23.26	1	12.49	12.55	12.60	0
			100	0	23.19	23.31	23.23	1	12.48	12.56	12.72	0
		16QAM	1	1	23.25	23.26	23.24	1	12.37	12.42	12.53	0
		64QAM	1	1	21.93	21.95	21.85	2.5	12.49	12.58	12.57	0
		256QAM	1	1	19.85	19.96	19.66	4.5	12.77	12.45	12.30	0
	CP-OFDM	QPSK	1	1	23.09	23.14	22.96	1.5	12.76	12.61	12.56	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					343 500	349 000	354 500		343 500	349 000	354 500	
					1 717.5 MHz	1 745.0 MHz	1 772.5 MHz		1 717.5 MHz	1 745.0 MHz	1 772.5 MHz	
15 MHz	DFT-s-OFDM	π/2 BPSK	1	1	24.12	23.70	23.53	0	12.52	12.65	12.68	0
			1	40	23.99	23.60	23.46	0	12.65	12.76	12.77	0
			1	77	24.04	23.67	23.61	0	12.33	12.51	12.43	0
			36	0	24.29	23.68	23.64	0.5	12.31	12.38	12.62	0
			36	22	24.15	23.61	23.63	0	12.38	12.72	12.59	0
			36	43	24.10	23.73	23.67	0.5	12.37	12.33	12.67	0
			75	0	24.12	23.66	23.66	0.5	12.75	12.64	12.35	0
		QPSK	1	1	24.09	23.66	23.40	0	12.77	12.50	12.40	0
			1	40	23.95	23.57	23.39	0	12.71	12.66	12.33	0
			1	77	24.02	23.64	23.56	0	12.35	12.48	12.60	0
			36	0	23.51	23.29	23.21	1	12.69	12.43	12.72	0
			36	22	24.04	23.63	23.55	0	12.45	12.77	12.55	0
			36	43	23.22	23.27	23.22	1	12.40	12.64	12.53	0
			75	0	23.21	23.31	23.16	1	12.61	12.56	12.71	0
		16QAM	1	1	23.30	23.34	23.18	1	12.32	12.48	12.44	0
		64QAM	1	1	21.94	21.91	21.83	2.5	12.76	12.43	12.65	0
		256QAM	1	1	19.77	20.00	19.72	4.5	12.73	12.77	12.76	0
	CP-OFDM	QPSK	1	1	23.06	23.09	22.98	1.5	12.39	12.56	12.35	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					343 000	349 000	355 000		343 000	349 000	355 000	
					1 715.0 MHz	1 745.0 MHz	1 777.5 MHz		1 715.0 MHz	1 745.0 MHz	1 777.5 MHz	
10 MHz	DFT-s-OFDM	π/2 BPSK	1	1	24.11	23.75	23.58	0	12.51	12.50	12.71	0
			1	26	24.19	23.66	23.60	0	12.63	12.52	12.34	0
			1	50	24.07	23.59	23.58	0	12.39	12.61	12.52	0
			25	0	24.19	23.74	23.71	0.5	12.63	12.58	12.49	0
			25	14	24.13	23.73	23.70	0	12.73	12.33	12.69	0
			25	27	24.13	23.72	23.67	0.5	12.56	12.56	12.78	0
			50	0	24.24	23.68	23.74	0.5	12.52	12.45	12.33	0
		QPSK	1	1	24.01	23.65	23.51	0	12.47	12.67	12.41	0
			1	26	24.04	23.60	23.57	0	12.60	12.31	12.38	0
			1	50	23.94	23.64	23.71	0	12.61	12.73	12.67	0
			25	0	23.33	23.21	23.28	1	12.71	12.71	12.40	0
			25	14	23.15	23.26	23.27	0	12.53	12.54	12.66	0
			25	27	23.14	23.24	23.25	1	12.42	12.64	12.55	0
			50	0	23.19	23.28	23.24	1	12.65	12.66	12.51	0
		16QAM	1	1	23.25	23.27	23.21	1	12.34	12.51	12.63	0
		64QAM	1	1	21.91	21.99	21.85	2.5	12.49	12.40	12.45	0
		256QAM	1	1	19.78	19.98	19.70	4.5	12.67	12.40	12.55	0
	CP-OFDM	QPSK	1	1	23.05	23.09	22.92	1.5	12.48	12.58	12.41	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					342 500	349 000	355 000		342 500	349 000	355 000	
					1 712.5 MHz	1 745.0 MHz	1 777.5 MHz		1 712.5 MHz	1 745.0 MHz	1 777.5 MHz	
5 MHz	DFT-s-OFDM	π/2 BPSK	1	1	24.08	23.55	23.50	0	12.71	12.37	12.75	0
			1	13	24.14	23.56	23.51	0	12.50	12.59	12.38	0
			1	23	24.13	23.55	23.51	0	12.69	12.71	12.62	0
			12	0	24.18	23.63	23.59	0.5	12.39	12.61	12.63	0
			12	7	24.16	23.66	23.53	0	12.39	12.59	12.47	0
			12	13	23.99	23.63	23.56	0.5	12.76	12.60	12.53	0
			25	0	24.02	23.67	23.61	0.5	12.68	12.34	12.66	0
		QPSK	1	1	23.93	23.42	23.42	0	12.52	12.76	12.65	0
			1	13	23.84	23.51	23.51	0	12.77	12.59	12.32	0
			1	23	23.86	23.50	23.63	0	12.37	12.44	12.32	0
			12	0	23.00	23.17	23.22	1	12.49	12.77	12.51	0
			12	7	23.79	23.68	23.64	0	12.53	12.30	12.77	0
			12	13	22.88	23.17	23.13	1	12.51	12.73	12.70	0
			25	0	22.92	23.23	23.19	1	12.51	12.33	12.37	0
		16QAM	1	1	23.30	23.34	23.26	1	12.34	12.47	12.56	0
		64QAM	1	1	21.87	21.93	21.87	2.5	12.58	12.58	12.38	0
		256QAM	1	1	19.78	19.99	19.74	4.5	12.68	12.44	12.60	0
	CP-OFDM	QPSK	1	1	23.04	23.15	22.92	1.5	12.66	12.39	12.37	0

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Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
					136 100		136 100	
					680.5 MHz		680.5 MHz	
20 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	24.18	0	16.03	0
			1	53	24.03	0	16.25	0
			1	104	24.41	0	15.84	0
			50	0	23.74	0.5	16.29	0
			50	28	24.10	0	16.24	0
			50	56	23.59	0.5	16.25	0
			100	0	23.62	0.5	15.99	0
		QPSK	1	1	24.35	0	16.17	0
			1	53	24.68	0	16.51	0
			1	104	24.64	0	16.07	0
			50	0	23.57	1	16.25	0
			50	28	24.61	0	16.50	0
			50	56	23.35	1	16.33	0
			100	0	23.62	1	16.41	0
		16QAM	1	1	23.36	1	16.23	0
		64QAM	1	1	21.61	2.5	15.86	0
		256QAM	1	1	19.76	4.5	16.23	0
	CP-OFDM	QPSK	1	1	22.70	1.5	15.97	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
					136 100		136 100	
					680.5 MHz		680.5 MHz	
15 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	24.06	0	15.83	0
			1	40	24.20	0	16.23	0
			1	77	24.32	0	15.88	0
			36	0	23.56	0.5	16.18	0
			36	22	24.20	0	15.97	0
			36	43	23.66	0.5	16.14	0
			75	0	23.75	0.5	16.09	0
		QPSK	1	1	24.48	0	16.20	0
			1	40	24.10	0	16.09	0
			1	77	24.25	0	16.18	0
			36	0	23.38	1	15.87	0
			36	22	24.05	0	15.87	0
			36	43	23.22	1	15.94	0
			75	0	23.02	1	16.12	0
		16QAM	1	1	23.02	1	15.89	0
		64QAM	1	1	21.74	2.5	15.86	0
		256QAM	1	1	19.63	4.5	16.16	0
	CP-OFDM	QPSK	1	1	22.86	1.5	16.14	0

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Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					133 600	136 100	138 600		133 600	136 100	138 600	
					668.0 MHz	680.5 MHz	693.0 MHz		668.0 MHz	680.5 MHz	693.0 MHz	
10 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	24.42	24.16	23.89	0	16.16	16.18	16.12	0
			1	26	24.42	24.01	23.83	0	16.29	16.21	15.99	0
			1	50	24.27	23.87	23.70	0	16.14	16.13	16.03	0
			25	0	23.95	23.50	23.28	0.5	16.00	16.11	15.81	0
			25	14	23.87	23.46	23.23	0	15.88	15.86	15.94	0
			25	27	23.86	23.38	23.33	0.5	15.85	16.20	15.87	0
			50	0	23.87	23.45	23.30	0.5	15.83	15.94	15.84	0
		QPSK	1	1	24.27	24.05	23.87	0	16.17	15.94	15.91	0
			1	26	24.36	23.88	23.81	0	15.81	16.08	15.83	0
			1	50	24.23	23.85	23.67	0	16.04	15.95	15.94	0
			25	0	23.44	23.04	22.79	1	16.03	16.22	15.82	0
			25	14	23.39	23.99	23.76	0	15.80	16.02	16.18	0
			25	27	23.38	22.91	22.76	1	15.93	16.28	16.21	0
			50	0	23.41	23.00	22.76	1	16.23	16.17	15.97	0
		16QAM	1	1	23.12	23.25	23.09	1	15.85	16.26	16.19	0
		64QAM	1	1	21.38	21.50	21.86	2.5	15.82	16.05	16.17	0
		256QAM	1	1	19.71	19.63	19.83	4.5	15.98	15.93	15.89	0
	CP-OFDM	QPSK	1	1	22.65	22.58	22.73	1.5	16.17	16.05	16.12	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					133 100	136 100	139 100		165 300	167 300	169 300	
					665.5 MHz	680.5 MHz	695.5 MHz		826.5 MHz	836.5 MHz	846.5 MHz	
5 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	24.47	23.95	23.79	0	15.86	16.07	16.18	0
			1	13	24.45	23.96	23.82	0	16.23	16.18	16.06	0
			1	23	24.43	23.84	23.70	0	16.23	16.12	15.81	0
			12	0	24.01	23.43	23.33	0.5	15.91	16.11	16.20	0
			12	7	24.44	23.95	23.89	0	15.84	16.18	16.15	0
			12	13	23.92	23.38	23.38	0.5	15.97	16.14	15.83	0
			25	0	23.93	23.47	23.32	0.5	16.01	15.92	16.27	0
		QPSK	1	1	24.25	23.82	23.74	0	15.82	15.92	16.25	0
			1	13	24.40	23.84	23.78	0	16.11	16.14	15.85	0
			1	23	24.30	23.81	23.75	0	16.00	16.00	15.95	0
			12	0	23.57	22.97	22.83	1	15.81	16.18	16.21	0
			12	7	24.46	24.04	23.85	0	16.11	15.98	16.24	0
			12	13	23.50	22.92	22.80	1	16.22	15.91	16.02	0
			25	0	23.49	22.99	22.83	1	16.09	16.27	16.08	0
		16QAM	1	1	23.13	23.27	23.09	1	16.13	16.02	16.14	0
		64QAM	1	1	21.40	21.52	21.85	2.5	16.11	15.92	16.14	0
		256QAM	1	1	19.70	19.65	19.87	4.5	16.25	16.14	15.99	0
	CP-OFDM	QPSK	1	1	22.61	22.55	22.77	1.5	16.18	15.85	15.83	0

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Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
					633 334		633 334	
					3 500.01 MHz		3 500.01 MHz	
100 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	19.61	0	8.40	0
			1	137	19.80	0	8.39	0
			1	271	19.77	0	8.68	0
			135	0	19.84	0	8.44	0
			135	69	19.75	0	8.44	0
			135	138	19.68	0	8.45	0
			270	0	19.72	0	8.36	0
		QPSK	1	1	19.76	0	9.12	0
			1	137	19.81	0	8.95	0
			1	271	19.74	0	9.16	0
			135	0	19.84	0	8.98	0
			135	69	19.68	0	8.97	0
			135	138	19.69	0	8.99	0
			270	0	19.64	0	9.00	0
		16QAM	1	1	19.60	0	8.88	0
		64QAM	1	1	19.76	0	8.86	0
		256QAM	1	1	19.52	0	8.97	0
	CP-OFDM	QPSK	1	1	19.75	0	9.07	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
					633 334		633 334	
					3 500.01 MHz		3 500.01 MHz	
90 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	19.59	0	8.33	0
			1	123	19.80	0	8.36	0
			1	243	19.67	0	8.62	0
			120	0	19.78	0	8.38	0
			120	63	19.72	0	8.35	0
			120	125	19.67	0	8.36	0
			243	0	19.68	0	8.31	0
		QPSK	1	1	19.76	0	9.07	0
			1	123	19.66	0	8.85	0
			1	243	19.69	0	9.06	0
			120	0	19.75	0	8.87	0
			120	63	19.54	0	8.95	0
			120	125	19.58	0	8.96	0
			243	0	19.57	0	8.89	0
		16QAM	1	1	19.59	0	8.75	0
		64QAM	1	1	19.63	0	8.85	0
		256QAM	1	1	19.41	0	8.85	0
	CP-OFDM	QPSK	1	1	19.73	0	9.04	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
					633 334		633 334	
					3 500.01 MHz		3 500.01 MHz	
80 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	19.51	0	8.28	0
			1	109	19.68	0	8.27	0
			1	215	19.64	0	8.62	0
			108	0	19.76	0	8.38	0
			108	55	19.72	0	8.39	0
			108	109	19.58	0	8.34	0
			216	0	19.71	0	8.30	0
		QPSK	1	1	19.65	0	9.03	0
			1	109	19.66	0	8.92	0
			1	215	19.59	0	9.14	0
			108	0	19.78	0	8.92	0
			108	55	19.59	0	8.95	0
			108	109	19.58	0	8.90	0
			216	0	19.64	0	8.90	0
		16QAM	1	1	19.50	0	8.84	0
		64QAM	1	1	19.69	0	8.82	0
		256QAM	1	1	19.40	0	8.87	0
	CP-OFDM	QPSK	1	1	19.69	0	8.98	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
					633 334		633 334	
					3 500.01 MHz		3 500.01 MHz	
70 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	19.57	0	8.28	0
			1	95	19.68	0	8.37	0
			1	187	19.75	0	8.58	0
			90	0	19.76	0	8.35	0
			90	50	19.66	0	8.29	0
			90	99	19.54	0	8.33	0
			180	0	19.58	0	8.31	0
		QPSK	1	1	19.66	0	9.09	0
			1	95	19.67	0	8.92	0
			1	187	19.66	0	9.11	0
			90	0	19.84	0	8.90	0
			90	50	19.54	0	8.86	0
			90	99	19.54	0	8.90	0
			180	0	19.63	0	9.00	0
		16QAM	1	1	19.49	0	8.77	0
		64QAM	1	1	19.69	0	8.71	0
		256QAM	1	1	19.40	0	8.92	0
	CP-OFDM	QPSK	1	1	19.70	0	8.93	0

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Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)	MPR [dB]	Back-off Average Conducted Power (dBm)	MPR [dB]
					633 334		633 334	
					3 500.01 MHz		3 500.01 MHz	
60 MHz	DFT-s-OFDM	π/2 BPSK	1	1	19.40	0	8.05	0
			1	81	19.50	0	8.05	0
			1	160	19.48	0	8.20	0
			81	0	19.46	0	8.11	0
			81	41	19.44	0	8.08	0
			81	81	19.40	0	8.03	0
			162	0	19.32	0	7.95	0
		QPSK	1	1	19.41	0	8.86	0
			1	81	19.42	0	8.70	0
			1	160	19.31	0	8.82	0
			81	0	19.60	0	8.72	0
			81	41	19.38	0	8.58	0
			81	81	19.43	0	8.76	0
			162	0	19.17	0	8.65	0
		16QAM	1	1	19.30	0	8.57	0
		64QAM	1	1	19.49	0	8.59	0
		256QAM	1	1	19.28	0	8.66	0
	CP-OFDM	QPSK	1	1	19.37	0	8.79	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)		MPR [dB]	Back-off Average Conducted Power (dBm)		MPR [dB]
					631 668	635 000		631 668	635 000	
					3 475.02 MHz	3 525.00 MHz		3 475.02 MHz	3 525.00 MHz	
50 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	19.06	19.41	0	7.92	8.21	0
			1	67	19.22	19.48	0	7.80	8.10	0
			1	131	19.31	19.51	0	8.13	8.50	0
			64	0	19.43	19.60	0	7.93	8.15	0
			64	35	19.17	19.62	0	7.91	8.28	0
			64	69	19.21	19.51	0	7.80	8.31	0
			128	0	19.16	19.50	0	7.99	8.09	0
		QPSK	1	1	19.19	19.63	0	8.50	8.84	0
			1	67	19.20	19.68	0	8.35	8.72	0
			1	131	19.25	19.52	0	8.50	8.91	0
			64	0	19.39	19.54	0	8.37	8.72	0
			64	35	19.27	19.45	0	8.52	8.75	0
			64	69	19.07	19.51	0	8.43	8.72	0
			128	0	19.12	19.32	0	8.39	8.71	0
		16QAM	1	1	19.24	19.39	0	8.29	8.57	0
		64QAM	1	1	19.29	19.56	0	8.36	8.63	0
		256QAM	1	1	19.05	19.30	0	8.35	8.74	0
	CP-OFDM	QPSK	1	1	19.06	19.49	0	8.41	8.83	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)		MPR [dB]	Back-off Average Conducted Power (dBm)		MPR [dB]
					631 334	635 332		631 334	635 332	
					3 470.01 MHz	3 529.98 MHz		3 470.01 MHz	3 529.98 MHz	
40 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	18.95	19.45	0	7.85	8.25	0
			1	53	19.25	19.60	0	7.92	8.18	0
			1	104	19.17	19.54	0	8.24	8.34	0
			50	0	19.26	19.50	0	7.96	8.16	0
			50	28	19.10	19.50	0	7.93	8.26	0
			50	56	19.02	19.52	0	7.84	8.12	0
			100	0	19.23	19.62	0	7.87	8.13	0
		QPSK	1	1	19.14	19.52	0	8.56	8.81	0
			1	53	19.34	19.61	0	8.59	8.69	0
			1	104	19.17	19.54	0	8.67	8.93	0
			50	0	19.29	19.62	0	8.43	8.75	0
			50	28	19.15	19.43	0	8.54	8.69	0
			50	56	19.32	19.54	0	8.42	8.73	0
			100	0	19.17	19.43	0	8.53	8.76	0
		16QAM	1	1	19.01	19.48	0	8.32	8.65	0
		64QAM	1	1	19.21	19.59	0	8.26	8.52	0
		256QAM	1	1	18.95	19.22	0	8.49	8.70	0
	CP-OFDM	QPSK	1	1	19.25	19.52	0	8.59	8.90	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					631 000	633 334	635 666		631 000	633 334	635 666	
					3 465.00 MHz	3 500.01 MHz	3 534.99 MHz		3 465.00 MHz	3 500.01 MHz	3 534.99 MHz	
30 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	19.08	19.21	19.42	0	7.87	8.14	8.10	0
			1	39	19.28	19.55	19.58	0	7.88	8.05	8.19	0
			1	76	19.16	19.52	19.48	0	8.05	8.26	8.33	0
			36	0	19.28	19.58	19.61	0	7.85	8.01	8.25	0
			36	21	19.27	19.45	19.58	0	7.91	8.02	8.24	0
			36	42	19.21	19.40	19.52	0	7.91	8.11	8.21	0
			75	0	19.05	19.40	19.47	0	7.89	7.96	8.17	0
		QPSK	1	1	19.32	19.42	19.47	0	8.55	8.64	8.86	0
			1	39	19.37	19.46	19.51	0	8.53	8.60	8.69	0
			1	76	19.13	19.42	19.52	0	8.65	8.86	8.99	0
			36	0	19.37	19.61	19.53	0	8.58	8.60	8.73	0
			36	21	19.23	19.32	19.51	0	8.42	8.59	8.79	0
			36	42	19.13	19.27	19.46	0	8.45	8.59	8.83	0
			75	0	19.07	19.19	19.41	0	8.42	8.60	8.83	0
		16QAM	1	1	18.93	19.22	19.47	0	8.25	8.56	8.53	0
		64QAM	1	1	19.12	19.51	19.51	0	8.34	8.58	8.68	0
		256QAM	1	1	19.00	19.22	19.23	0	8.47	8.66	8.76	0
	CP-OFDM	QPSK	1	1	19.16	19.38	19.52	0	8.51	8.69	8.84	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					630 834	633 334	635 832		630 834	633 334	635 832	
					3 462.51 MHz	3 500.01 MHz	3 537.48 MHz		3 462.51 MHz	3 500.01 MHz	3 537.48 MHz	
25 MHz	DFT-s-OFDM	π/2 BPSK	1	1	18.99	19.08	19.30	0	7.91	7.98	8.19	0
			1	33	19.08	19.40	19.56	0	7.65	7.98	8.25	0
			1	63	19.30	19.35	19.37	0	8.10	8.34	8.58	0
			32	0	19.22	19.39	19.51	0	7.90	8.02	8.12	0
			32	17	18.98	19.21	19.54	0	7.80	8.16	8.18	0
			32	33	19.18	19.31	19.23	0	7.70	8.06	8.20	0
			64	0	19.21	19.45	19.43	0	7.75	7.90	7.98	0
		QPSK	1	1	19.14	19.32	19.55	0	8.46	8.63	8.86	0
			1	33	19.19	19.52	19.59	0	8.38	8.54	8.63	0
			1	63	19.10	19.41	19.38	0	8.51	8.68	8.87	0
			32	0	19.25	19.47	19.55	0	8.61	8.57	8.82	0
			32	17	19.04	19.30	19.37	0	8.37	8.55	8.61	0
			32	33	18.97	19.22	19.56	0	8.50	8.48	8.70	0
			64	0	19.11	19.29	19.39	0	8.31	8.46	8.83	0
		16QAM	1	1	19.08	19.22	19.40	0	8.36	8.40	8.63	0
		64QAM	1	1	19.21	19.42	19.49	0	8.22	8.48	8.61	0
		256QAM	1	1	18.88	19.16	19.22	0	8.53	8.74	8.72	0
	CP-OFDM	QPSK	1	1	19.35	19.36	19.61	0	8.51	8.75	8.63	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					630 668	633 334	636 000		630 668	633 334	636 000	
					3 460.02 MHz	3 500.01 MHz	3 540.00 MHz		3 460.02 MHz	3 500.01 MHz	3 540.00 MHz	
20 MHz	DFT-s-OFDM	π/2 BPSK	1	1	19.05	19.13	19.35	0	7.91	7.94	8.07	0
			1	26	19.25	19.40	19.58	0	7.86	7.99	7.99	0
			1	49	19.08	19.55	19.46	0	7.96	8.30	8.46	0
			25	0	19.27	19.50	19.65	0	7.92	8.19	8.26	0
			25	13	19.03	19.40	19.46	0	7.74	8.14	8.25	0
			25	26	19.18	19.19	19.58	0	7.83	8.14	8.25	0
			50	0	19.13	19.42	19.51	0	7.84	7.99	8.14	0
		QPSK	1	1	19.11	19.45	19.56	0	8.49	8.64	8.95	0
			1	26	19.13	19.47	19.57	0	8.38	8.62	8.75	0
			1	49	19.11	19.38	19.53	0	8.52	8.86	8.94	0
			25	0	19.16	19.40	19.61	0	8.41	8.55	8.80	0
			25	13	18.95	19.27	19.50	0	8.20	8.45	8.77	0
			25	26	19.03	19.22	19.41	0	8.53	8.63	8.74	0
			50	0	19.13	19.12	19.46	0	8.45	8.72	8.68	0
		16QAM	1	1	19.18	19.35	19.41	0	8.43	8.59	8.58	0
		64QAM	1	1	19.12	19.34	19.45	0	8.32	8.50	8.57	0
		256QAM	1	1	18.74	19.25	19.30	0	8.60	8.51	8.67	0
	CP-OFDM	QPSK	1	1	19.17	19.48	19.42	0	8.52	8.66	8.75	0

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Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					630 500	633 334	636 166		630 500	633 334	636 166	
					3 457.50 MHz	3 500.01 MHz	3 542.49 MHz		3 457.50 MHz	3 500.01 MHz	3 542.49 MHz	
15 MHz	DFT-s-OFDM	π/2 BPSK	1	1	19.09	19.20	19.37	0	7.72	7.91	8.10	0
			1	19	19.12	19.35	19.57	0	7.89	8.02	8.13	0
			1	36	19.22	19.41	19.39	0	8.17	8.36	8.35	0
			18	0	19.31	19.36	19.61	0	7.86	8.01	8.19	0
			18	10	19.06	19.32	19.54	0	7.81	8.04	8.12	0
			18	20	18.96	19.28	19.38	0	7.92	7.94	8.16	0
			36	0	19.26	19.23	19.35	0	7.71	8.04	8.11	0
		QPSK	1	1	19.17	19.30	19.56	0	8.44	8.85	8.96	0
			1	19	19.19	19.35	19.56	0	8.41	8.62	8.74	0
			1	36	19.11	19.42	19.35	0	8.55	8.63	8.93	0
			18	0	19.04	19.42	19.57	0	8.28	8.62	8.69	0
			18	10	18.96	19.26	19.62	0	8.42	8.51	8.70	0
			18	20	19.07	19.24	19.50	0	8.41	8.60	8.71	0
			36	0	19.02	19.39	19.50	0	8.51	8.66	8.67	0
		16QAM	1	1	18.79	19.14	19.47	0	8.30	8.55	8.76	0
		64QAM	1	1	19.03	19.43	19.54	0	8.33	8.48	8.63	0
		256QAM	1	1	18.97	19.08	19.28	0	8.38	8.59	8.76	0
	CP-OFDM	QPSK	1	1	19.14	19.35	19.55	0	8.39	8.72	8.83	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					630 334	633 334	636 322		630 334	633 334	636 322	
					3 455.01 MHz	3 500.01 MHz	3 544.98 MHz		3 455.01 MHz	3 500.01 MHz	3 544.98 MHz	
10 MHz	DFT-s-OFDM	π/2 BPSK	1	1	18.99	19.21	19.34	0	7.74	7.97	8.21	0
			1	12	19.30	19.42	19.62	0	7.73	7.93	8.16	0
			1	22	19.17	19.31	19.50	0	7.87	8.24	8.36	0
			12	0	19.29	19.40	19.53	0	7.80	8.13	8.08	0
			12	6	19.13	19.47	19.47	0	7.71	8.01	8.16	0
			12	12	19.03	19.21	19.48	0	7.88	7.99	8.14	0
			24	0	19.04	19.35	19.46	0	7.75	8.06	8.07	0
		QPSK	1	1	19.20	19.33	19.41	0	8.62	8.72	8.99	0
			1	12	19.22	19.50	19.67	0	8.31	8.49	8.67	0
			1	22	18.96	19.21	19.47	0	8.57	8.82	8.90	0
			12	0	19.19	19.42	19.47	0	8.34	8.63	8.80	0
			12	6	19.02	19.32	19.43	0	8.42	8.56	8.67	0
			12	12	18.88	19.21	19.34	0	8.36	8.70	8.76	0
			24	0	19.08	19.21	19.28	0	8.46	8.70	8.68	0
		16QAM	1	1	18.90	19.19	19.24	0	8.17	8.59	8.70	0
		64QAM	1	1	19.27	19.39	19.56	0	8.34	8.50	8.58	0
		256QAM	1	1	18.95	19.08	19.34	0	8.30	8.49	8.73	0
	CP-OFDM	QPSK	1	1	19.11	19.30	19.47	0	8.61	8.68	8.94	0

10.3.15 NR n77 DoD SRS 2

Band width	Modulation	Max Average Conducted Power (dBm)			MPR [dB]	
100 MHz	CW	633 334			0	
		3 500.01 MHz				
		13.96				
90 MHz	CW	633 334				
		3 500.01 MHz				
		13.81				
80 MHz	CW	633 334				
		3 500.01 MHz				
		13.86				
70 MHz	CW	633 334				
		3 500.01 MHz				
		13.85				
60 MHz	CW	633 334				
		3 500.01 MHz				
		13.75				
50 MHz	CW	631 668		635 000		
		3 475.02 MHz		3 525.00 MHz		
		13.79		13.38		
40 MHz	CW	631 334		635 332		
		3 470.01 MHz		3 529.98 MHz		
		13.71		13.41		
30 MHz	CW	631 000		633 334		635 666
		3 465.00 MHz		3 500.01 MHz		3 534.99 MHz
		13.61		13.62		13.50
25 MHz	CW	630 834		633 334		635 832
		3 462.51 MHz		3 500.01 MHz		3 537.48 MHz
		13.65		13.68		13.55
20 MHz	CW	630 668		633 334		636 000
		3 460.02 MHz		3 500.01 MHz		3 540.00 MHz
		13.52		13.52		13.62
15 MHz	CW	630 500		633 334		636 166
		3 457.50 MHz		3 500.01		3 542.49 MHz
		13.42		13.59		13.60
10 MHz	CW	630 334		633 334		636 322
		3 455.01 MHz		3 500.01 MHz		3 544.98 MHz
		13.48		13.66		13.45

10.3.16 NR n77 DoD SRS 3

Band width	Modulation	Max Average Conducted Power (dBm)			MPR [dB]
100 MHz	CW	633 334			0
		3 500.01 MHz			
		11.14			
90 MHz	CW	633 334			
		3 500.01 MHz			
		11.05			
80 MHz	CW	633 334			
		3 500.01 MHz			
		11.06			
70 MHz	CW	633 334			
		3 500.01 MHz			
		11.06			
60 MHz	CW	633 334			
		3 500.01 MHz			
		11.01			
50 MHz	CW	631 668	635 000		
		3 475.02 MHz	3 525.00 MHz		
		10.98	10.80		
40 MHz	CW	631 334	635 332		
		3 470.01 MHz	3 529.98 MHz		
		10.99	10.85		
30 MHz	CW	631 000	633 334	635 666	
		3 465.00 MHz	3 500.01 MHz	3 534.99 MHz	
		11.05	11.00	11.01	
25 MHz	CW	630 834	633 334	635 832	
		3 462.51 MHz	3 500.01 MHz	3 537.48 MHz	
		10.97	10.99	11.00	
20 MHz	CW	630 668	633 334	636 000	
		3 460.02 MHz	3 500.01 MHz	3 540.00 MHz	
		10.92	10.85	10.91	
15 MHz	CW	630 500	633 334	636 166	
		3 457.50 MHz	3 500.01	3 542.49 MHz	
		10.85	10.80	10.95	
10 MHz	CW	630 334	633 334	636 322	
		3 455.01 MHz	3 500.01 MHz	3 544.98 MHz	
		10.81	10.81	10.99	

10.3.17 NR n77 DoD SRS 4

Band width	Modulation	Max Average Conducted Power (dBm)			MPR [dB]
100 MHz	CW	633 334			0
		3 500.01 MHz			
		13.89			
90 MHz	CW	633 334			
		3 500.01 MHz			
		13.81			
80 MHz	CW	633 334			
		3 500.01 MHz			
		13.78			
70 MHz	CW	633 334			
		3 500.01 MHz			
		13.77			
60 MHz	CW	633 334			
		3 500.01 MHz			
		13.85			
50 MHz	CW	631 668	635 000		
		3 475.02 MHz	3 525.00 MHz		
		13.85	13.52		
40 MHz	CW	631 334	635 332		
		3 470.01 MHz	3 529.98 MHz		
		13.68	13.60		
30 MHz	CW	631 000	633 334	635 666	
		3 465.00 MHz	3 500.01 MHz	3 534.99 MHz	
		13.75	13.58	13.65	
25 MHz	CW	630 834	633 334	635 832	
		3 462.51 MHz	3 500.01 MHz	3 537.48 MHz	
		13.77	13.44	13.44	
20 MHz	CW	630 668	633 334	636 000	
		3 460.02 MHz	3 500.01 MHz	3540.00 MHz	
		13.66	13.45	13.42	
15 MHz	CW	630 500	633 334	636 166	
		3 457.50 MHz	3 500.01	3 542.49 MHz	
		13.72	13.49	13.58	
10 MHz	CW	630 334	633 334	636 322	
		3 455.01 MHz	3 500.01 MHz	3 544.98 MHz	
		13.79	13.55	13.61	

10.3.18 NR n77 SRS 1

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)		MPR [dB]	Back-off Average Conducted Power (dBm)		MPR [dB]
					650 000	662 000		650 000	662 000	
					3 750.00 MHz	3 930.00 MHz		3 750.00 MHz	3 930.00 MHz	
100 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	18.94	19.66	0	8.02	8.68	0
			1	137	19.55	19.58	0	8.49	8.55	0
			1	271	19.51	19.64	0	9.02	8.64	0
			135	0	19.29	19.55	0	8.17	8.49	0
			135	69	19.48	19.59	0	8.49	8.55	0
			135	138	19.66	19.58	0	8.71	8.60	0
			270	0	19.45	19.58	0	8.40	8.56	0
		QPSK	1	1	18.94	19.66	0	8.07	8.69	0
			1	137	19.45	19.58	0	8.57	8.56	0
			1	271	19.95	19.67	0	9.13	8.72	0
			135	0	19.21	19.58	0	8.27	8.64	0
			135	69	19.49	19.60	0	8.50	8.58	0
			135	138	19.68	19.63	0	8.73	8.65	0
			270	0	19.58	19.57	0	8.47	8.59	0
		16QAM	1	1	19.32	19.51	0	8.24	8.52	0
		64QAM	1	1	19.30	19.77	0	8.32	8.47	0
		256QAM	1	1	19.41	19.61	0	8.29	8.59	0
	CP-OFDM	QPSK	1	1	19.52	19.45	0	8.80	8.67	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					649 668	656 000	662 332		649 668	656 000	662 332	
					3 745.02 MHz	3 840.00 MHz	3 934.98 MHz		3 745.02 MHz	3 840.00 MHz	3 934.98 MHz	
90 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	18.77	18.80	19.64	0	7.80	7.87	8.66	0
			1	123	19.25	19.40	19.48	0	8.28	8.44	8.58	0
			1	243	19.30	19.47	19.57	0	8.76	8.97	8.68	0
			120	0	19.14	19.16	19.50	0	7.97	8.05	8.47	0
			120	63	19.29	19.40	19.57	0	8.27	8.42	8.59	0
			120	125	19.46	19.63	19.59	0	8.44	8.69	8.50	0
			243	0	19.20	19.31	19.56	0	8.12	8.31	8.46	0
		QPSK	1	1	18.82	18.90	19.61	0	7.79	7.98	8.70	0
			1	123	19.15	19.43	19.56	0	8.43	8.42	8.46	0
			1	243	19.72	19.88	19.70	0	8.87	9.07	8.72	0
			120	0	19.07	19.21	19.58	0	8.08	8.13	8.54	0
			120	63	19.20	19.48	19.64	0	8.29	8.48	8.50	0
			120	125	19.41	19.68	19.67	0	8.48	8.72	8.58	0
			243	0	19.33	19.58	19.49	0	8.17	8.36	8.58	0
		16QAM	1	1	19.03	19.26	19.44	0	8.01	8.10	8.46	0
		64QAM	1	1	19.05	19.25	19.82	0	8.06	8.23	8.47	0
		256QAM	1	1	19.24	19.39	19.52	0	8.16	8.23	8.64	0
	CP-OFDM	QPSK	1	1	19.28	19.38	19.48	0	8.53	8.75	8.71	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)			MPR [dB]	Back-off Average Conducted Power (dBm)			MPR [dB]
					649 334	656 000	662 666		649 334	656 000	662 666	
					3 740.01 MHz	3 840.00 MHz	3 939.99 MHz		3 740.01 MHz	3 840.00 MHz	3 939.99 MHz	
80 MHz	DFT-s-OFDM	π/2 BPSK	1	1	18.69	18.94	19.59	0	7.90	7.94	8.70	0
			1	109	19.34	19.43	19.61	0	8.39	8.48	8.53	0
			1	215	19.24	19.49	19.54	0	8.91	8.99	8.56	0
			108	0	19.08	19.26	19.59	0	8.06	8.10	8.39	0
			108	55	19.19	19.42	19.56	0	8.19	8.34	8.45	0
			108	109	19.54	19.51	19.56	0	8.49	8.57	8.55	0
			216	0	19.33	19.30	19.61	0	8.17	8.30	8.51	0
		QPSK	1	1	18.78	18.79	19.56	0	7.92	8.03	8.68	0
			1	109	19.35	19.42	19.54	0	8.44	8.52	8.47	0
			1	215	19.81	19.91	19.57	0	9.00	9.05	8.68	0
			108	0	19.09	19.14	19.55	0	7.97	8.20	8.63	0
			108	55	19.31	19.46	19.62	0	8.37	8.50	8.63	0
			108	109	19.44	19.59	19.68	0	8.59	8.71	8.64	0
			216	0	19.32	19.46	19.52	0	8.35	8.37	8.61	0
		16QAM	1	1	19.20	19.18	19.45	0	7.99	8.10	8.46	0
		64QAM	1	1	19.12	19.23	19.82	0	8.03	8.26	8.48	0
		256QAM	1	1	19.28	19.29	19.60	0	8.10	8.19	8.57	0
	CP-OFDM	QPSK	1	1	19.39	19.46	19.49	0	8.67	8.80	8.60	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)				MPR [dB]	Back-off Average Conducted Power (dBm)				MPR [dB]
					649 000	653 666	658 334	663 000		649 000	653 666	658 334	663 000	
					3 735.00 MHz	3 804.99 MHz	3 875.01 MHz	3 945.00 MHz		3 735.00 MHz	3 804.99 MHz	3 875.01 MHz	3 945.00 MHz	
70 MHz	DFT-s-OFDM	π/2 BPSK	1	1	18.72	18.79	19.59	19.57	0	7.90	7.86	8.54	8.65	0
			1	95	19.39	19.40	19.44	19.48	0	8.25	8.29	8.37	8.57	0
			1	187	19.35	19.27	19.51	19.68	0	8.92	8.89	8.50	8.60	0
			90	0	19.13	19.18	19.48	19.56	0	8.03	8.07	8.33	8.39	0
			90	50	19.28	19.25	19.45	19.51	0	8.29	8.25	8.47	8.49	0
			90	99	19.46	19.42	19.43	19.62	0	8.44	8.57	8.40	8.57	0
			180	0	19.16	19.22	19.43	19.50	0	8.12	8.20	8.50	8.61	0
		QPSK	1	1	18.69	18.77	19.54	19.56	0	7.82	7.88	8.64	8.73	0
			1	95	19.16	19.34	19.53	19.58	0	8.37	8.32	8.50	8.54	0
			1	187	19.84	19.76	19.47	19.69	0	8.94	8.98	8.65	8.65	0
			90	0	19.08	19.07	19.50	19.50	0	7.97	8.14	8.51	8.65	0
			90	50	19.27	19.30	19.49	19.51	0	8.22	8.27	8.40	8.49	0
			90	99	19.42	19.50	19.54	19.58	0	8.55	8.52	8.54	8.59	0
			180	0	19.43	19.38	19.49	19.58	0	8.27	8.24	8.53	8.60	0
		16QAM	1	1	19.19	19.10	19.36	19.49	0	7.98	8.10	8.46	8.55	0
		64QAM	1	1	19.06	19.08	19.62	19.71	0	8.20	8.12	8.29	8.51	0
		256QAM	1	1	19.18	19.19	19.42	19.59	0	8.13	8.07	8.39	8.56	0
	CP-OFDM	QPSK	1	1	19.38	19.33	19.31	19.49	0	8.65	8.55	8.60	8.57	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)				MPR [dB]	Back-off Average Conducted Power (dBm)				MPR [dB]
					648 668	653 556	658 444	663 332		648 668	653 556	658 444	663 332	
					3 730.02 MHz	3 803.34 MHz	3 876.66 MHz	3 949.98 MHz		3 730.02 MHz	3 803.34 MHz	3 876.66 MHz	3 949.98 MHz	
60 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	18.36	18.49	19.42	19.57	0	7.82	7.50	8.38	8.61	0
			1	81	18.88	19.09	19.38	19.40	0	7.89	7.99	8.26	8.56	0
			1	160	18.78	19.07	19.42	19.61	0	8.44	8.57	8.43	8.53	0
			81	0	18.76	18.80	19.31	19.47	0	7.60	7.62	8.16	8.48	0
			81	41	18.96	18.98	19.27	19.50	0	7.80	7.97	8.26	8.35	0
			81	81	18.94	19.13	19.29	19.53	0	8.06	8.23	8.26	8.52	0
			162	0	18.86	18.87	19.24	19.57	0	7.87	8.01	8.27	8.51	0
		QPSK	1	1	18.21	18.44	19.28	19.64	0	7.89	7.61	8.43	8.64	0
			1	81	18.93	19.01	19.31	19.47	0	7.99	8.07	8.30	8.52	0
			1	160	19.36	19.41	19.49	19.56	0	8.48	8.65	8.50	8.65	0
			81	0	18.51	18.66	19.21	19.62	0	7.74	7.74	8.40	8.55	0
			81	41	18.86	19.02	19.43	19.55	0	7.96	8.10	8.38	8.48	0
			81	81	19.00	19.27	19.42	19.54	0	8.08	8.22	8.37	8.57	0
			162	0	18.95	19.17	19.33	19.56	0	7.96	7.94	8.32	8.53	0
		16QAM	1	1	18.69	18.86	19.28	19.42	0	7.61	7.78	8.30	8.49	0
		64QAM	1	1	18.63	18.85	19.48	19.70	0	7.65	7.89	8.16	8.46	0
		256QAM	1	1	18.70	18.83	19.33	19.51	0	7.60	7.88	8.26	8.53	0
	CP-OFDM	QPSK	1	1	18.98	19.05	19.23	19.43	0	8.18	8.32	8.40	8.63	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)					MPR [dB]	Back-off Average Conducted Power (dBm)					MPR [dB]
					648 334	652 166	656 000	659 834	663 666		648 334	652 166	656 000	659 834	663 666	
					3 725.01 MHz	3 782.49 MHz	3 840.00 MHz	3 897.51 MHz	3 954.99 MHz		3 725.01 MHz	3 782.49 MHz	3 840.00 MHz	3 897.51 MHz	3 954.99 MHz	
50 MHz	DFT-s-OFDM	π/2 BPSK	1	1	18.42	18.48	18.55	19.27	19.50	0	7.55	7.57	7.77	8.38	8.57	0
			1	67	19.09	19.13	19.26	19.27	19.57	0	7.97	7.97	8.15	8.26	8.39	0
			1	131	18.89	18.99	19.16	19.35	19.62	0	8.34	8.56	8.65	8.28	8.60	0
			64	0	18.62	18.90	19.00	19.35	19.50	0	7.66	7.68	7.78	8.26	8.43	0
			64	35	18.77	19.02	19.17	19.40	19.56	0	7.75	7.93	8.23	8.31	8.49	0
			64	69	19.09	19.26	19.32	19.29	19.53	0	8.11	8.24	8.36	8.36	8.55	0
			128	0	18.79	18.95	19.19	19.31	19.47	0	7.83	7.93	8.03	8.39	8.56	0
		QPSK	1	1	18.34	18.46	18.52	19.35	19.61	0	7.54	7.62	7.73	8.41	8.58	0
			1	67	18.99	18.92	19.07	19.21	19.45	0	8.05	8.12	8.21	8.22	8.50	0
			1	131	19.39	19.47	19.57	19.36	19.69	0	8.59	8.76	8.86	8.40	8.68	0
			64	0	18.52	18.78	18.79	19.31	19.54	0	7.73	7.74	7.92	8.32	8.55	0
			64	35	18.93	19.05	19.12	19.37	19.55	0	7.81	7.95	8.14	8.36	8.50	0
			64	69	19.11	19.24	19.31	19.27	19.67	0	8.22	8.26	8.45	8.49	8.66	0
			128	0	19.04	19.21	19.29	19.27	19.51	0	7.95	7.94	8.07	8.39	8.54	0
		16QAM	1	1	18.62	18.86	18.97	19.18	19.39	0	7.58	7.70	7.95	8.27	8.45	0
		64QAM	1	1	18.62	18.92	18.87	19.54	19.71	0	7.64	7.86	8.02	8.22	8.43	0
		256QAM	1	1	18.69	18.94	18.99	19.36	19.51	0	7.67	7.84	7.89	8.36	8.47	0
	CP-OFDM	QPSK	1	1	18.85	19.09	19.13	19.25	19.35	0	8.31	8.33	8.46	8.32	8.59	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)						MPR [dB]	Back-off Average Conducted Power (dBm)						MPR [dB]
					648 000	651 200	654 400	657 600	660 800	664 000		648 000	651 200	654 400	657 600	660 800	664 000	
					3 720.00 MHz	3 768.00 MHz	3 816.00 MHz	3 864.00 MHz	3 912.00 MHz	3 960.00 MHz		3 720.00 MHz	3 768.00 MHz	3 816.00 MHz	3 864.00 MHz	3 912.00 MHz	3 960.00 MHz	
40 MHz	DFT-s-OFDM	π/2 BPSK	1	1	18.35	18.43	18.54	18.81	19.30	19.67	0	7.92	7.55	7.63	7.88	8.36	8.56	0
			1	53	18.98	18.99	19.28	19.36	19.23	19.49	0	7.89	7.97	8.19	8.30	8.23	8.46	0
			1	104	19.03	18.97	19.13	19.29	19.39	19.54	0	8.39	8.53	8.62	8.83	8.33	8.47	0
			50	0	18.79	18.84	18.97	19.15	19.31	19.48	0	7.57	7.74	7.87	7.93	8.12	8.54	0
			50	28	18.97	19.08	19.04	19.26	19.33	19.56	0	7.97	7.98	8.13	8.27	8.29	8.39	0
			50	56	19.10	19.17	19.26	19.44	19.23	19.60	0	8.07	8.34	8.34	8.45	8.33	8.51	0
			100	0	18.82	18.89	19.11	19.23	19.41	19.49	0	7.87	7.88	8.13	8.20	8.27	8.48	0
		QPSK	1	1	18.26	18.44	18.62	18.81	19.37	19.57	0	7.92	7.64	7.66	7.80	8.50	8.69	0
			1	53	18.78	19.00	19.07	19.24	19.30	19.44	0	8.03	8.11	8.22	8.42	8.23	8.49	0
			1	104	19.43	19.50	19.54	19.65	19.38	19.57	0	8.60	8.64	8.78	8.94	8.46	8.67	0
			50	0	18.68	18.84	18.85	19.12	19.31	19.44	0	7.63	7.89	7.90	8.07	8.39	8.50	0
			50	28	18.88	19.01	19.04	19.33	19.41	19.63	0	7.94	7.97	8.09	8.22	8.23	8.49	0
			50	56	19.15	19.14	19.36	19.48	19.37	19.51	0	8.13	8.28	8.35	8.58	8.40	8.47	0
			100	0	19.01	19.06	19.28	19.41	19.31	19.45	0	7.92	8.03	8.07	8.32	8.32	8.52	0
		16QAM	1	1	18.87	18.93	18.91	19.17	19.22	19.38	0	7.75	7.77	7.90	8.03	8.28	8.54	0
		64QAM	1	1	18.82	18.85	18.86	19.08	19.51	19.73	0	7.82	7.94	7.98	8.15	8.15	8.33	0
		256QAM	1	1	18.83	18.88	19.06	19.20	19.38	19.56	0	7.68	7.92	7.94	8.18	8.28	8.52	0
	CP-OFDM	QPSK	1	1	18.85	19.05	19.12	19.37	19.11	19.34	0	8.25	8.29	8.42	8.63	8.35	8.63	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)						MPR [dB]	Back-off Average Conducted Power (dBm)						MPR [dB]
					647 668	651 000	654 334	657 666	661 000	664 332		647 668	651 000	654 334	657 666	661 000	664 332	
					3 715.0 MHz	3 765.00 MHz	3 815.01 MHz	3 864.99 MHz	3 915.00 MHz	3 964.98 MHz		3 715.0 MHz	3 765.00 MHz	3 815.01 MHz	3 864.99 MHz	3 915.00 MHz	3 964.98 MHz	
30 MHz	DFT-s-OFDM	π/2 BPSK	1	1	18.42	18.53	18.59	18.86	19.42	19.59	0	7.89	7.57	7.68	7.86	8.44	8.59	0
			1	39	18.93	19.07	19.25	19.33	19.36	19.43	0	7.99	8.00	8.10	8.30	8.36	8.41	0
			1	76	18.78	19.05	19.17	19.31	19.42	19.53	0	8.37	8.45	8.70	8.83	8.33	8.65	0
			36	0	18.79	18.80	19.00	19.06	19.25	19.49	0	7.50	7.69	7.87	7.90	8.18	8.51	0
			36	21	18.97	19.03	19.16	19.33	19.33	19.55	0	7.80	8.00	8.06	8.28	8.20	8.48	0
			36	42	19.03	19.17	19.31	19.46	19.29	19.51	0	8.22	8.26	8.29	8.51	8.31	8.53	0
			75	0	18.81	19.00	19.17	19.22	19.31	19.55	0	7.82	7.85	8.12	8.21	8.32	8.54	0
		QPSK	1	1	18.38	18.53	18.64	18.83	19.28	19.53	0	7.88	7.61	7.69	7.81	8.46	8.54	0
			1	39	18.72	19.03	19.19	19.26	19.34	19.41	0	7.94	8.03	8.22	8.35	8.30	8.49	0
			1	76	19.28	19.48	19.66	19.77	19.46	19.56	0	8.52	8.69	8.78	8.99	8.47	8.73	0
			36	0	18.68	18.72	18.88	19.08	19.36	19.51	0	7.75	7.79	7.98	8.10	8.44	8.52	0
			36	21	18.94	19.01	19.13	19.28	19.22	19.62	0	7.87	8.12	8.17	8.35	8.33	8.51	0
			36	42	19.06	19.18	19.36	19.43	19.37	19.57	0	8.06	8.17	8.40	8.55	8.47	8.53	0
			75	0	19.12	19.13	19.19	19.43	19.31	19.38	0	7.98	7.96	8.12	8.25	8.27	8.41	0
		16QAM	1	1	18.80	18.83	18.93	19.15	19.17	19.47	0	7.53	7.79	7.84	8.07	8.37	8.46	0
		64QAM	1	1	18.74	18.77	18.87	19.17	19.43	19.79	0	7.72	7.83	7.94	8.07	8.20	8.47	0
		256QAM	1	1	18.82	18.87	19.10	19.23	19.26	19.59	0	7.67	7.79	7.87	8.08	8.21	8.54	0
	CP-OFDM	QPSK	1	1	18.95	18.99	19.17	19.39	19.13	19.33	0	8.12	8.25	8.38	8.65	8.33	8.59	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)						MPR [dB]	Back-off Average Conducted Power (dBm)						MPR [dB]
					647 500	650 900	654 300	657 700	66 1100	664 500		647 500	650 900	654 300	657 700	66 1100	664 500	
					3 712.50 MHz	3 763.50 MHz	3 814.50 MHz	3 865.50 MHz	3 916.50 MHz	3 967.50 MHz		3 712.50 MHz	3 763.50 MHz	3 814.50 MHz	3 865.50 MHz	3 916.50 MHz	3 967.50 MHz	
25 MHz	DFT-s-OFDM	π/2 BPSK	1	1	18.14	18.57	18.63	18.82	19.32	19.60	0	7.84	7.93	7.68	7.94	8.38	8.69	0
			1	33	18.80	18.98	19.11	19.30	19.28	19.43	0	7.75	7.87	8.16	8.41	8.21	8.52	0
			1	63	18.88	18.94	19.07	19.42	19.27	19.69	0	8.35	8.58	8.56	8.88	8.27	8.67	0
			32	0	18.74	18.81	18.85	19.18	19.31	19.53	0	7.90	7.71	7.88	7.89	8.20	8.42	0
			32	17	18.79	19.03	19.07	19.23	19.33	19.60	0	7.74	7.94	8.06	8.38	8.21	8.48	0
			32	33	18.94	19.15	19.40	19.43	19.34	19.58	0	7.99	8.13	8.28	8.64	8.31	8.58	0
			64	0	18.75	19.08	19.03	19.24	19.33	19.53	0	7.63	7.90	8.01	8.08	8.36	8.49	0
		QPSK	1	1	18.21	18.34	18.52	18.76	19.39	19.64	0	7.83	7.53	7.73	7.89	8.40	8.51	0
			1	33	18.88	18.97	19.12	19.17	19.27	19.55	0	7.86	8.14	8.20	8.27	8.31	8.38	0
			1	63	19.13	19.49	19.48	19.81	19.41	19.71	0	8.59	8.63	8.76	8.96	8.58	8.65	0
			32	0	18.49	18.57	18.94	19.00	19.19	19.63	0	7.58	7.75	7.84	8.17	8.27	8.61	0
			32	17	18.88	18.96	19.10	19.38	19.30	19.55	0	7.73	8.13	8.25	8.23	8.26	8.53	0
			32	33	18.88	19.32	19.23	19.58	19.37	19.50	0	7.95	8.19	8.40	8.45	8.37	8.68	0
			64	0	18.87	19.20	19.10	19.42	19.30	19.55	0	7.75	7.98	8.19	8.13	8.36	8.50	0
		16QAM	1	1	18.56	18.66	18.94	19.20	19.19	19.52	0	7.53	7.83	7.92	8.10	8.21	8.35	0
		64QAM	1	1	18.58	18.78	19.11	18.94	19.41	19.74	0	7.65	7.90	7.91	8.15	8.17	8.34	0
		256QAM	1	1	18.62	18.89	18.96	19.19	19.35	19.60	0	7.60	7.70	7.98	8.17	8.29	8.55	0
	CP-OFDM	QPSK	1	1	18.89	19.02	19.09	19.43	19.13	19.46	0	8.22	8.23	8.57	8.73	8.38	8.79	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)						MPR [dB]	Back-off Average Conducted Power (dBm)						MPR [dB]
					647 334	650 800	654 266	657 734	661 200	664 666		647 334	650 800	654 266	657 734	661 200	664 666	
					3 710.01 MHz	3 762.00 MHz	3 813.99 MHz	3 866.01 MHz	3 918.00 MHz	3 969.99 MHz		3 710.01 MHz	3 762.00 MHz	3 813.99 MHz	3 866.01 MHz	3 918.00 MHz	3 969.99 MHz	
20 MHz	DFT-s-OFDM	π/2 BPSK	1	1	18.19	18.53	18.62	18.72	19.45	19.51	0	7.71	7.56	7.66	7.87	8.35	8.69	0
			1	26	18.97	19.13	19.22	19.32	19.14	19.54	0	7.84	7.97	8.11	8.36	8.26	8.41	0
			1	49	18.93	19.02	19.18	19.45	19.27	19.56	0	8.19	8.59	8.86	8.93	8.45	8.63	0
			25	0	18.52	18.83	18.94	19.21	19.06	19.60	0	7.88	7.72	7.73	7.98	8.15	8.38	0
			25	13	18.75	18.88	19.16	19.26	19.44	19.56	0	7.70	7.85	8.23	8.36	8.19	8.41	0
			25	26	19.01	19.03	19.22	19.41	19.25	19.47	0	8.08	8.23	8.45	8.44	8.21	8.43	0
			50	0	18.78	19.05	18.95	19.33	19.21	19.60	0	7.71	7.96	8.03	8.13	8.19	8.60	0
		QPSK	1	1	18.21	18.35	18.57	18.80	19.50	19.66	0	7.87	7.50	7.78	7.92	8.44	8.60	0
			1	26	18.82	18.95	19.17	19.28	19.26	19.55	0	7.96	8.14	8.31	8.24	8.27	8.63	0
			1	49	19.34	19.35	19.54	19.71	19.31	19.55	0	8.27	8.62	8.73	9.00	8.46	8.62	0
			25	0	18.52	18.75	18.82	18.90	19.40	19.71	0	7.58	7.74	8.03	8.07	8.36	8.55	0
			25	13	18.80	19.00	19.22	19.35	19.43	19.60	0	7.90	7.89	8.09	8.30	8.10	8.72	0
			25	26	18.98	19.21	19.32	19.48	19.28	19.62	0	8.05	8.16	8.54	8.60	8.20	8.44	0
			50	0	18.83	19.01	19.33	19.34	19.18	19.58	0	7.81	7.89	8.26	8.18	8.33	8.58	0
		16QAM	1	1	18.74	18.93	19.00	19.17	19.17	19.64	0	7.96	7.70	7.78	8.00	8.24	8.40	0
		64QAM	1	1	18.68	18.87	18.93	18.93	19.41	19.71	0	7.73	7.91	7.85	8.19	8.10	8.41	0
		256QAM	1	1	18.66	18.97	19.07	19.16	19.27	19.56	0	7.61	7.83	8.03	8.09	8.28	8.54	0
	CP-OFDM	QPSK	1	1	18.94	19.06	19.08	19.40	19.15	19.41	0	8.23	8.32	8.55	8.75	8.41	8.70	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)						MPR [dB]	Back-off Average Conducted Power (dBm)						MPR [dB]
					647 168	650 700	654 234	657 766	661 300	664 832		647 168	650 700	654 234	657 766	661 300	664 832	
					3 707.5 MHz	3 760.50 MHz	3 813.51 MHz	3 866.49 MHz	3 919.50 MHz	3 972.48 MHz		3 707.5 MHz	3 760.50 MHz	3 813.51 MHz	3 866.49 MHz	3 919.50 MHz	3 972.48 MHz	
15 MHz	DFT-s-OFDM	π/2 BPSK	1	1	18.48	18.43	18.62	18.72	19.36	19.64	0	7.88	7.94	7.76	7.78	8.26	8.54	0
			1	19	18.85	19.08	19.26	19.28	19.24	19.51	0	7.89	8.00	8.22	8.47	8.42	8.40	0
			1	36	18.72	19.08	19.19	19.42	19.47	19.64	0	8.35	8.51	8.68	8.83	8.40	8.64	0
			18	0	18.65	18.88	19.07	19.04	19.33	19.61	0	7.92	7.63	7.73	8.08	8.18	8.31	0
			18	10	18.84	19.16	19.09	19.25	19.19	19.51	0	7.73	8.00	8.17	8.29	8.27	8.44	0
			18	20	18.97	19.10	19.28	19.54	19.28	19.50	0	8.08	8.18	8.46	8.60	8.24	8.44	0
			36	0	18.66	19.03	19.07	19.33	19.20	19.60	0	7.64	7.91	7.96	8.21	8.33	8.39	0
		QPSK	1	1	18.20	18.53	18.56	18.67	19.29	19.61	0	7.79	7.56	7.71	7.79	8.37	8.51	0
			1	19	18.80	18.81	19.14	19.23	19.32	19.58	0	7.87	8.14	8.19	8.56	8.11	8.55	0
			1	36	19.13	19.40	19.57	19.61	19.47	19.57	0	8.40	8.73	8.83	9.03	8.30	8.79	0
			18	0	18.59	18.71	18.77	18.95	19.45	19.56	0	7.50	7.81	7.81	8.03	8.37	8.67	0
			18	10	18.72	19.10	19.09	19.28	19.20	19.69	0	7.98	7.91	8.08	8.35	8.31	8.49	0
			18	20	18.99	19.23	19.28	19.57	19.37	19.44	0	7.95	8.23	8.46	8.52	8.22	8.64	0
			36	0	18.93	19.09	19.28	19.45	19.29	19.39	0	7.87	8.03	8.06	8.15	8.25	8.45	0
		16QAM	1	1	18.69	18.73	19.00	19.20	19.32	19.51	0	7.55	7.66	8.05	8.14	8.24	8.52	0
		64QAM	1	1	18.73	18.88	19.07	19.07	19.54	19.75	0	7.58	7.73	7.96	8.15	8.26	8.43	0
		256QAM	1	1	18.78	18.93	18.98	19.25	19.44	19.57	0	7.56	7.79	7.90	7.95	8.23	8.45	0
	CP-OFDM	QPSK	1	1	18.93	18.95	19.21	19.20	19.16	19.23	0	8.06	8.20	8.58	8.65	8.38	8.66	0

Band width	Modulation	Mode	RB Size	RB offset	Max Average Conducted Power (dBm)						MPR [dB]	Back-off Average Conducted Power (dBm)						MPR [dB]
					647 000	650 600	654 200	657 800	661 400	665 000		647 000	650 600	654 200	657 800	661 400	665 000	
					3 705.00 MHz	3 759.00 MHz	3 813.00 MHz	3 867.00 MHz	3 921.00 MHz	3 975.00 MHz		3 705.00 MHz	3 759.00 MHz	3 813.00 MHz	3 867.00 MHz	3 921.00 MHz	3 975.00 MHz	
10 MHz	DFT-s-OFDM	π/2 BPSK	1	1	18.39	18.54	18.62	18.71	19.38	19.54	0	7.93	7.89	7.53	7.74	8.37	8.57	0
			1	12	18.98	19.15	19.16	19.40	19.21	19.54	0	7.96	7.97	8.15	8.20	8.21	8.54	0
			1	22	18.83	18.99	19.34	19.32	19.40	19.64	0	8.39	8.44	8.76	8.94	8.33	8.61	0
			12	0	18.44	18.83	18.88	19.17	19.19	19.43	0	7.93	7.70	7.82	7.95	8.20	8.49	0
			12	6	18.88	18.85	19.31	19.34	19.28	19.63	0	7.87	8.05	8.29	8.32	8.22	8.47	0
			12	12	19.05	19.18	19.32	19.53	19.33	19.54	0	8.03	8.27	8.33	8.54	8.37	8.59	0
			24	0	18.72	19.02	19.06	19.32	19.22	19.54	0	7.58	7.77	7.96	8.14	8.16	8.56	0
		QPSK	1	1	18.37	18.37	18.60	18.84	19.48	19.76	0	7.77	7.52	7.83	7.83	8.41	8.67	0
			1	12	18.88	18.85	19.21	19.31	19.29	19.56	0	7.91	8.03	8.23	8.35	8.34	8.54	0
			1	22	19.29	19.43	19.59	19.81	19.40	19.66	0	8.38	8.72	8.81	8.89	8.35	8.82	0
			12	0	18.66	18.77	18.93	18.84	19.29	19.56	0	7.61	7.89	7.94	8.18	8.42	8.58	0
			12	6	18.82	19.01	19.08	19.38	19.21	19.46	0	7.84	7.91	8.13	8.43	8.30	8.55	0
			12	12	19.18	19.14	19.37	19.57	19.26	19.63	0	8.05	8.26	8.46	8.61	8.36	8.52	0
			24	0	18.91	19.08	19.13	19.45	19.35	19.56	0	7.72	7.95	8.22	8.32	8.34	8.58	0
		16QAM	1	1	18.57	18.96	19.02	19.06	19.12	19.61	0	7.56	7.72	7.91	7.98	8.18	8.35	0
		64QAM	1	1	18.50	18.89	18.99	19.16	19.36	19.58	0	7.66	7.96	7.84	8.01	8.19	8.41	0
		256QAM	1	1	18.92	18.82	19.08	19.14	19.29	19.58	0	7.55	7.85	7.92	8.03	8.37	8.50	0
	CP-OFDM	QPSK	1	1	18.88	18.96	19.04	19.39	19.14	19.41	0	8.13	8.34	8.31	8.71	8.18	8.69	0

10.3.19 NR n77 SRS 2

Band width	Modulation	Max Average Conducted Power (dBm)						MPR [dB]						
100 MHz	CW	650 000			662 000			0						
		3 750.00 MHz			3 930.00 MHz									
		13.76			13.92									
90 MHz	CW	649 668		656 000		662 332								
		3 745.02 MHz		3 840.00 MHz		3 934.98 MHz								
		13.52		13.82		13.90								
80 MHz	CW	649 334		656 000		662 666								
		3 740.01 MHz		3 840.00 MHz		3 939.99 MHz								
		13.32		13.70		13.84								
70 MHz	CW	649 000		653 666		658 334			663 000					
		3 735.00 MHz		3 804.99 MHz		3 875.01 MHz			3 945.00 MHz					
		13.25		13.42		13.55			13.87					
60 MHz	CW	648 668		653 556		658 444			663 332					
		3 730.02 MHz		3 803.34 MHz		3 876.66 MHz			3 949.98 MHz					
		13.29		13.45		13.50			13.89					
50 MHz	CW	648 334		652 166		656 000			659 834		663 666			
		3 725.01 MHz		3 782.49 MHz		3 840.00 MHz			3 897.51 MHz		3 954.99 MHz			
		13.27		13.52		13.68			13.53		13.82			
40 MHz	CW	648 000		651 200		654 400			65 7600		660 800		664 000	
		3 720.00 MHz		3 768.00 MHz		3 816.00 MHz			3 864.00 MHz		3 912.00 MHz		3 960.00 MHz	
		13.27		13.50		13.62			13.70		13.68		13.79	
30 MHz	CW	647 668		651 000		654 334			657 666		661 000		664 332	
		3 715.02 MHz		3 765.00 MHz		3 815.01 MHz			3 864.99 MHz		3 915.00 MHz		3 964.98 MHz	
		13.32		13.47		13.70			13.65		13.62		13.74	
25 MHz	CW	647 500		650 900		654 300			657 700		661 100		664 500	
		3 712.50 MHz		3 763.50 MHz		3 814.50 MHz			3 865.50 MHz		3 916.50 MHz		3 967.50 MHz	
		13.21		13.44		13.52			13.60		13.66		13.85	
20 MHz	CW	647 334		650 800		654 266			657 734		661 200		664 666	
		3 710.01 MHz		3 762.00 MHz		3 813.99 MHz			3 866.01 MHz		3 918.00 MHz		3 969.99 MHz	
		13.33		13.41		13.59			13.71		13.64		13.86	
15 MHz	CW	647 168		650 700		654 234			657 766		661 300		664 832	
		3 707.52 MHz		3 760.50 MHz		3 813.51 MHz			3 866.49 MHz		3 919.50 MHz		3 972.48 MHz	
		13.28		13.45		13.54			13.64		13.58		13.82	
10 MHz	CW	647 000		650 600		654 200			657 800		661 400		665 000	
		3 705.00 MHz		3 759.00 MHz		3 813.00 MHz			3 867.00 MHz		3 921.00 MHz		3 975.00 MHz	
		13.21		13.49		13.52			13.67		13.53		13.80	

10.3.20 NR n77 SRS 3

Band width	Modulation	Max Average Conducted Power (dBm)						MPR [dB]						
100 MHz	CW	650 000			662 000			0						
		3 750.00 MHz			3 930.00 MHz									
		11.21			11.30									
90 MHz	CW	649 668		656 000		662 332								
		3 745.02 MHz		3 840.00 MHz		3 934.98 MHz								
		11.12		10.84		11.22								
80 MHz	CW	649 334		656 000		662 666								
		3 740.01 MHz		3 840.00 MHz		3 939.99 MHz								
		11.15		10.88		11.26								
70 MHz	CW	649 000		653 666		658 334			663 000					
		3 735.00 MHz		3 804.99 MHz		3 875.01 MHz			3 945.00 MHz					
		11.05		11.12		10.92			11.10					
60 MHz	CW	648 668		653 556		658 444			663 332					
		3 730.02 MHz		3 803.34 MHz		3 876.66 MHz			3 949.98 MHz					
		11.06		11.15		10.98			11.15					
50 MHz	CW	648 334		652 166		656 000			659 834		663 666			
		3 725.01 MHz		3 782.49 MHz		3 840.00 MHz			3 897.51 MHz		3 954.99 MHz			
		11.01		11.02		10.75			11.01		11.19			
40 MHz	CW	648 000		651 200		654 400			65 7600		660 800		664 000	
		3 720.00 MHz		3 768.00 MHz		3 816.00 MHz			3 864.00 MHz		3 912.00 MHz		3 960.00 MHz	
		10.98		10.89		10.85			10.94		10.79		11.25	
30 MHz	CW	647 668		651 000		654 334			657 666		661 000		664 332	
		3 715.02 MHz		3 765.00 MHz		3 815.01 MHz			3 864.99 MHz		3 915.00 MHz		3 964.98 MHz	
		10.97		10.98		11.01			10.85		10.92		11.14	
25 MHz	CW	647 500		650 900		654 300			657 700		661 100		664 500	
		3 712.50 MHz		3 763.50 MHz		3 814.50 MHz			3 865.50 MHz		3 916.50 MHz		3 967.50 MHz	
		10.85		11.02		10.92			10.94		10.85		11.02	
20 MHz	CW	647 334		650 800		654 266			657 734		661 200		664 666	
		3 710.01 MHz		3 762.00 MHz		3 813.99 MHz			3 866.01 MHz		3 918.00 MHz		3 969.99 MHz	
		10.91		11.02		10.89			11.01		10.79		11.08	
15 MHz	CW	647 168		650 700		654 234			657 766		661 300		664 832	
		3 707.52 MHz		3 760.50 MHz		3 813.51 MHz			3 866.49 MHz		3 919.50 MHz		3 972.48 MHz	
		10.95		11.10		10.96			11.02		10.88		11.12	
10 MHz	CW	647 000		650 600		654 200			657 800		661 400		665 000	
		3 705.00 MHz		3 759.00 MHz		3 813.00 MHz			3 867.00 MHz		3 921.00 MHz		3 975.00 MHz	
		11.00		11.05		10.94			10.94		10.85		11.15	

10.3.21 NR n77 SRS 4

Band width	Modulation	Max Average Conducted Power (dBm)						MPR [dB]						
100 MHz	CW	650 000			662 000			0						
		3 750.00 MHz			3 930.00 MHz									
		13.96			13.65									
90 MHz	CW	649 668		656 000		662 332								
		3 745.02 MHz		3 840.00 MHz		3 934.98 MHz								
		13.89		13.72		13.61								
80 MHz	CW	649 334		656 000		662 666								
		3 740.01 MHz		3 840.00 MHz		3 939.99 MHz								
		13.95		13.65		13.64								
70 MHz	CW	649 000		653 666		658 334			663 000					
		3 735.00 MHz		3 804.99 MHz		3 875.01 MHz			3 945.00 MHz					
		13.91		13.52		13.35			13.57					
60 MHz	CW	648 668		653 556		658 444			663 332					
		3 730.02 MHz		3 803.34 MHz		3 876.66 MHz			3 949.98 MHz					
		13.84		13.55		13.33			13.54					
50 MHz	CW	648 334		652 166		656 000			659 834		663 666			
		3 725.01 MHz		3 782.49 MHz		3 840.00 MHz			3 897.51 MHz		3 954.99 MHz			
		13.65		13.42		13.68			13.25		13.59			
40 MHz	CW	648 000		651 200		654 400			65 7600		660 800		664 000	
		3 720.00 MHz		3 768.00 MHz		3 816.00 MHz			3 864.00 MHz		3 912.00 MHz		3 960.00 MHz	
		13.52		13.37		13.60			13.55		13.11		13.33	
30 MHz	CW	647 668		651 000		654 334			657 666		661 000		664 332	
		3 715.02 MHz		3 765.00 MHz		3 815.01 MHz			3 864.99 MHz		3 915.00 MHz		3 964.98 MHz	
		13.42		13.27		13.66			13.50		13.19		13.24	
25 MHz	CW	647 500		650 900		654 300			657 700		661 100		664 500	
		3 712.50 MHz		3 763.50 MHz		3 814.50 MHz			3 865.50 MHz		3 916.50 MHz		3 967.50 MHz	
		13.59		13.31		13.52			13.42		13.25		13.29	
20 MHz	CW	647 334		650 800		654 266			657 734		661 200		664 666	
		3 710.01 MHz		3 762.00 MHz		3 813.99 MHz			3 866.01 MHz		3 918.00 MHz		3 969.99 MHz	
		13.56		13.33		13.59			13.49		13.21		13.42	
15 MHz	CW	647 168		650 700		654 234			657 766		661 300		664 832	
		3 707.52 MHz		3 760.50 MHz		3 813.51 MHz			3 866.49 MHz		3 919.50 MHz		3 972.48 MHz	
		13.54		13.30		13.62			13.52		13.19		13.50	
10 MHz	CW	647 000		650 600		654 200			657 800		661 400		665 000	
		3 705.00 MHz		3 759.00 MHz		3 813.00 MHz			3 867.00 MHz		3 921.00 MHz		3 975.00 MHz	
		13.55		13.38		13.50			13.55		13.11		13.49	

10.4 WLAN Average Conducted Output Power

Justification for test configurations for WLAN per KDB Publication 248227 D01v02r02:

- Power measurements were performed for the transmission mode configuration with the highest maximum output power specified for production units.
- For transmission modes with the same maximum output power specification, powers were measured for the largest channel bandwidth, lowest order modulation and lowest data rate.
- For transmission modes with identical maximum specified output power, channel bandwidth, modulation and data rates, power measurements were required for all identical configurations.
- For each transmission mode configuration, powers were measured for the highest and lowest channels; and at the mid-band channel(s) when there were at least 3 channels supported.

Power Measurement Setup



10.4.1 WLAN Average Conducted Output Power

Band	Mode	Freq. [MHz]	Channel	Conducted Powers (dBm)			
				SISO		MIMO	
				Ant.1	Ant.2	Ant.1	Ant.2
WLAN 2.4 GHz	802.11b	2 412.0	1	19.38	19.39	-	
		2 437.0	6	19.49	19.32		
		2 462.0	11	19.50	19.61		
		2 467.0	12	2.52	2.22		
		2 472.0	13	-0.33	-1.13		
	802.11g	2 412.0	1	-		14.87	15.58
		2 437.0	6			15.74	15.42
		2 462.0	11			15.15	15.68
		2 467.0	12			2.71	2.46
		2 472.0	13			0.00	-0.61
U-NII-2A	802.11a	5 260.0	52	-		17.08	16.59
		5 280.0	56			16.98	16.61
		5 300.0	60			17.74	16.08
		5 320.0	64			16.71	16.97
U-NII-2C		5 500.0	100			17.91	17.21
		5 600.0	120			18.02	16.54
		5 620.0	124			17.86	16.89
		5 720.0	144			17.63	16.56
U-NII-3		5 745.0	149			17.13	16.66
		5 785.0	157			16.73	16.02
		5 825.0	165			16.80	16.11
U-NII-4		5 845.0	169			17.35	16.26
		5 865.0	173			17.51	17.04
		5 885.0	177			17.52	17.02

10.4.2 WLAN Average Conducted Output Power(Back off-Grip Sensor)

Band	Mode	Freq. [MHz]	Channel	Conducted Powers (dBm)			
				SISO		MIMO	
				Ant.1	Ant.2	Ant.1	Ant.2
WLAN 2.4 GHz	802.11b	2 412.0	1	11.29	11.68	-	
		2 437.0	6	11.44	11.56		
		2 462.0	11	11.47	11.82		
		2 467.0	12	2.52	2.22		
		2 472.0	13	-0.33	-1.13		
	802.11g	2 412.0	1	-		11.02	11.38
		2 437.0	6			11.62	11.33
		2 462.0	11			11.65	11.55
		2 467.0	12			2.71	2.46
		2 472.0	13			0.00	-0.61
U-NII-2A	802.11ac (VHT80)	5 210.0	42	N/A		7.16	7.25
		5 290.0	58			7.17	7.14
U-NII-2C		5 530.0	106			7.43	6.96
		5 610.0	122			7.59	7.14
		5 690.0	138			7.64	6.93
U-NII-3		5 775.0	155			7.55	6.85
U-NII-4		5 855.0	171			7.98	7.39

Note: About verification of grip sensor, refer to Appendix D.

10.5 Bluetooth Average Conducted Output Power

Mode			Freq. [MHz]	Channel	Conducted Powers (dBm)			
					Ant.1		Ant.2	
					Max	Back-off (Grip Sensor)	Max	Back-off (Grip Sensor)
BDR	DH5	(1 Mbps)	2 402.0	0	18.42	10.35	17.74	10.64
			2 441.0	39	19.11	10.04	17.59	10.41
			2 480.0	78	19.14	10.01	18.15	9.34
EDR	2-DH5	(2 Mbps)	2 402.0	0	15.31	9.30	14.70	9.42
			2 441.0	39	15.97	9.08	14.48	9.45
			2 480.0	78	16.19	8.86	15.22	8.34
	3-DH5	(3 Mbps)	2 402.0	0	15.29	9.29	14.69	9.56
			2 441.0	39	15.94	9.08	14.47	9.59
			2 480.0	78	16.17	8.87	15.21	8.38
LE	1 Mbps	(37 Packet)	2 402.0	37	19.07	10.31	18.72	10.49
			2 440.0	17	19.77	11.20	18.74	11.43
			2 480.0	39	19.12	9.78	18.08	9.08
		(255 Packet)	2 402.0	37	18.56	10.23	18.30	10.41
			2 440.0	17	19.27	11.08	18.25	11.34
			2 480.0	39	18.71	9.68	17.59	8.98
	2 Mbps	(37 Packet)	2 404.0	0	19.25	10.66	18.92	10.65
			2 440.0	17	19.88	11.16	18.83	11.39
			2 478.0	36	19.46	10.16	18.40	9.22
		(255 Packet)	2 404.0	0	18.65	10.55	18.45	10.56
			2 440.0	17	19.34	11.04	18.31	11.30
			2 478.0	36	18.91	10.01	17.92	9.13
	125k	(37 Packet)	2 402.0	37	9.86	10.22	N/A	
			2 440.0	17	10.61	11.09		
			2 480.0	39	9.20	9.67		
		(255 Packet)	2 402.0	37	9.81	10.18		
			2 440.0	17	10.57	11.07		
			2 480.0	39	9.16	9.61		
	500k	(37 Packet)	2 402.0	37	9.89	10.27		
			2 440.0	17	10.68	11.15		
			2 480.0	39	9.26	9.71		
		(255 Packet)	2 402.0	37	9.83	10.20		
			2 440.0	17	10.61	11.07		
			2 480.0	39	9.21	9.63		

10.6 Wireless Bands Duty Factor

Wireless Bands	Frequency Bands	Ant.	Mode	Duty Cycle (%)
WCDMA	Band II/ IV/ V	RMC, AMR, HSDPA, HSUPA, DC-HSDPA		100
LTE	FDD Band 5/7/12/13/14/25/26/30/66/71	QPSK, 16QAM, 64QAM, 256QAM		100
	TDD Band 41/48			63.33
5G NR	n5/n25/n30/n41/n48/ n66/n71/n77/n78	DFT-s-OFDM, CP-OFDM		100
WLAN	2.4 GHz	Ant.1	802.11b	98.88
		Ant.2		98.82
		MIMO	802.11g	93.16
	U-NII	MIMO	802.11a	93.69
			802.11ac (VHT80)	86.30

Note : NR TDD Bands were applied as Frame Power(duty 100%).