

Appendix A. Test Result of RF Output Power

Mode 1: 5G NR n25(n2)

5GNR n2/n25 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	370500	376500	382500	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(1852.5 MHz)	(1882.5 MHz)	(1912.5 MHz)			
5	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.84	23.05	22.96	26.79	0.478	2
				1	13	22.8	23.12	22.98			
				1	23	22.73	23.8	22.94			
				12	0	22.3	22.38	22.35			
				12	7	22.78	22.93	22.82			
				12	13	22.24	22.35	22.29			
				25	0	22.36	22.41	22.37			
			QPSK	1	1	22.95	22.92	22.94	25.97	0.395	2
				1	13	22.93	22.98	22.81			
				1	23	22.84	22.94	22.73			
				12	0	21.93	21.88	21.94			
				12	7	22.93	22.94	22.91			
				12	13	21.89	21.87	21.88			
				25	0	21.94	21.91	21.85			
			16QAM	1	1	22.01	22.04	22.05	25.04	0.319	2
			64QAM	1	1	21.15	20.43	19.96	24.14	0.259	2
			256QAM	1	1	18.68	18.52	18.4	21.67	0.147	2
		CP-OFDM	QPSK	1	1	21.92	21.73	21.4	24.91	0.31	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5GNR n2/n25 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	371000	376500	382000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(1855 MHz)	(1882.5 MHz)	(1910 MHz)			
10	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.79	23.17	23.11	26.16	0.413	2
				1	26	22.87	23.07	23.15			
				1	50	22.83	23.04	23.11			
				25	0	22.56	22.49	22.65			
				25	14	23.06	22.97	23.14			
				25	27	22.55	22.45	22.63			
			QPSK	50	0	22.58	22.51	22.61	26.17	0.414	2
				1	1	23.12	23.14	23.14			
				1	26	23.14	23.16	23.15			
				1	50	23.11	23.18	23.14			
				25	0	22.61	21.95	22.14			
				25	14	23.07	22.96	23.12			
				25	27	22.55	21.97	22.15			
				50	0	22.09	21.98	22.09			
			16QAM	1	1	22.21	22.43	22.06	25.42	0.348	2
			64QAM	1	1	20.27	21.01	20.76	24	0.251	2
			256QAM	1	1	18.48	18.65	18.78	21.77	0.15	2
		CP-OFDM	QPSK	1	1	21.41	21.73	21.48	24.72	0.296	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5GNR n2/n25 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	371500	376500	381500	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(1857.5 MHz)	(1882.5 MHz)	(1907.5 MHz)			
15	15	DFT-s-OFDM	pi/2 BPSK	1	1	23.17	22.85	22.96	26.32	0.429	2
				1	40	23.18	22.81	23.15			
				1	77	23.12	22.84	23.33			
				36	0	22.7	22.53	22.61			
				36	22	23.12	23.04	23.14			
				36	43	22.58	22.54	22.63			
				75	0	22.66	22.53	22.67			
			QPSK	1	1	23.09	23.06	23.05	26.25	0.422	2
				1	40	23.12	23.02	23.26			
				1	77	23.08	23.05	23.19			
				36	0	22.71	22.07	22.08			
				36	22	23.15	23.06	23.19			
				36	43	22.62	22.09	22.16			
				75	0	22.68	22.06	22.09			
			16QAM	1	1	22.11	21.9	22.38	25.37	0.344	2
			64QAM	1	1	20.92	20.34	21.07	24.06	0.255	2
			256QAM	1	1	18.57	18.18	18.47	21.56	0.143	2
		CP-OFDM	QPSK	1	1	21.61	21.28	21.32	24.6	0.288	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5GNR n2/n25 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	372000	376500	381000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(1860 MHz)	(1882.5 MHz)	(1905 MHz)			
20	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.88	22.7	22.89	26.02	0.4	2
				1	53	22.95	22.63	22.92			
				1	104	22.99	22.62	23.03			
				50	0	22.5	22.35	22.25			
				50	28	22.92	22.87	22.87			
				50	56	22.41	22.31	22.29			
			QPSK	100	0	22.45	22.35	22.41	26.1	0.407	2
				1	1	22.75	22.92	22.86			
				1	53	22.94	22.84	22.93			
				1	104	22.99	22.72	23.11			
				50	0	22.01	21.84	22.28			
				50	28	23	22.91	22.91			
				50	56	21.95	21.89	22.28			
				100	0	21.94	21.86	22.41			
			16QAM	1	1	22.26	22.31	21.58	25.3	0.339	2
			64QAM	1	1	20.49	20.76	20.18	23.75	0.237	2
			256QAM	1	1	18.84	18.23	18.88	21.87	0.154	2
		CP-OFDM	QPSK	1	1	21.34	21.3	21.16	24.33	0.271	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5G NR n25 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	372500	376500	380500	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(1862.5 MHz)	(1882.5 MHz)	(1902.5 MHz)			
25	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.74	22.78	22.63	25.84	0.384	2
				1	66	22.69	22.71	22.66			
				1	131	22.73	22.73	22.81			
				64	0	22.37	22.16	22.03			
				64	35	22.85	22.71	22.71			
				64	69	22.32	22.09	21.96			
				128	0	22.34	22.18	22.15			
			QPSK	1	1	22.8	22.96	22.73	25.95	0.394	2
				1	66	22.74	22.84	22.64			
				1	131	22.77	22.71	22.79			
				64	0	21.89	21.63	21.59			
				64	35	22.83	22.74	22.67			
				64	69	21.81	21.66	21.48			
				128	0	21.87	21.7	21.65			
			16QAM	1	1	21.97	22.02	21.92	25.01	0.317	2
			64QAM	1	1	20.82	20.54	20.18	23.81	0.24	2
			256QAM	1	1	18.63	18.34	18.31	21.62	0.145	2
		CP-OFDM	QPSK	1	1	21.36	21.35	21.19	24.35	0.272	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5GNR n25 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	373000	376500	380000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(1865 MHz)	(1882.5 MHz)	(1900 MHz)			
30	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.77	22.92	22.67	25.91	0.39	2
				1	80	22.73	22.83	22.68			
				1	158	22.72	22.7	22.83			
				80	0	22.43	22.35	22.28			
				80	40	22.92	22.85	22.84			
				80	80	22.33	22.22	22.27			
				160	0	22.37	22.31	22.3			
			QPSK	1	1	22.85	22.95	22.72	26	0.398	2
				1	80	22.88	22.9	22.79			
				1	158	22.73	22.75	23.01			
				80	0	21.96	21.88	21.82			
				80	40	22.97	22.87	22.89			
				80	80	21.86	21.77	21.77			
				160	0	21.86	21.83	21.78			
			16QAM	1	1	22.05	22.07	21.97	25.06	0.321	2
			64QAM	1	1	20.54	20.59	20.52	23.58	0.228	2
			256QAM	1	1	18.04	18.83	18.43	21.82	0.152	2
		CP-OFDM	QPSK	1	1	21.23	21.2	21.25	24.24	0.265	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5G NR n25 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	373500	376500	379500	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(1867.5 MHz)	(1882.5 MHz)	(1897.5 MHz)			
35	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.78	22.77	22.75	26	0.398	2
				1	98	22.84	22.81	22.68			
				1	186	22.67	22.69	22.9			
				90	0	22.53	22.41	22.34			
				90	45	23.01	22.89	22.8			
				90	90	22.4	22.29	22.24			
				180	0	22.44	22.36	22.33			
			QPSK	1	1	22.91	22.9	22.68	26.02	0.4	2
				1	98	22.98	22.81	22.74			
				1	186	22.76	22.74	22.83			
				90	0	22.02	21.88	21.84			
				90	45	23.03	22.83	22.84			
				90	90	21.89	21.78	21.77			
				180	0	21.93	21.83	21.81			
			16QAM	1	1	22.07	22.08	22.09	25.08	0.322	2
			64QAM	1	1	20.66	20.55	20.47	23.65	0.232	2
			256QAM	1	1	19.03	18.74	18.34	22.02	0.159	2
		CP-OFDM	QPSK	1	1	21.43	21.32	21.14	24.42	0.277	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5G NR n25 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	374000	376500	379000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(1870 MHz)	(1882.5 MHz)	(1895 MHz)			
40	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.81	22.87	22.8	25.92	0.391	2
				1	108	22.79	22.79	22.63			
				1	214	22.68	22.76	22.87			
				108	0	22.51	22.38	22.37			
				108	54	22.93	22.8	22.74			
				108	108	22.28	22.24	22.17			
				216	0	22.44	22.32	22.26			
			QPSK	1	1	22.99	22.94	22.89	25.98	0.396	2
				1	108	22.95	22.96	22.67			
				1	214	22.76	22.85	22.97			
				108	0	21.99	21.88	21.81			
				108	54	22.94	22.84	22.82			
				108	108	21.8	21.72	21.71			
				216	0	21.94	21.82	21.76			
			16QAM	1	1	22.07	22.09	22.13	25.12	0.325	2
			64QAM	1	1	20.54	20.67	20.49	23.66	0.232	2
			256QAM	1	1	18.49	18.52	18.76	21.75	0.15	2
		CP-OFDM	QPSK	1	1	21.53	21.38	21.23	24.52	0.283	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

Mode 2: 5G NR n5

5G NR n5 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	165300	167300	169300	ERP	ERP	ERP Limit
						(826.5 MHz)	(836.5 MHz)	(846.5 MHz)	(dBm)	(W)	(W)
5	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.41	22.61	21.91	22.65	0.184	7
				1	13	22.43	22.71	21.95			
				1	23	22.36	22.42	21.88			
				12	0	22.07	21.88	21.82			
				12	7	22.59	22.43	22.4			
				12	13	21.98	21.85	21.79			
				25	0	22.03	21.91	21.88			
			QPSK	1	1	22.56	22.66	22.02	22.64	0.184	7
				1	13	22.32	22.63	22			
				1	23	22.39	22.7	21.99			
				12	0	21.51	21.39	21.29			
				12	7	22.49	22.43	22.33			
				12	13	21.44	21.39	21.25			
				25	0	21.51	21.45	21.36			
			16QAM	1	1	21.64	21.97	21.52	21.91	0.155	7
			64QAM	1	1	20.25	20.45	20.16	20.39	0.109	7
			256QAM	1	1	18.07	19.24	17.83	19.18	0.083	7
		CP-OFDM	QPSK	1	1	20.72	20.73	20.59	20.67	0.117	7

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

3. ERP (dBm) = EIRP (dBm) - 2.15

5GNR n5 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	165800	167300	168800	ERP	ERP	ERP Limit
						(829 MHz)	(836.5 MHz)	(844 MHz)	(dBm)	(W)	(W)
10	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.64	22.32	21.96	22.65	0.184	7
				1	26	22.71	22.28	22.16			
				1	50	22.52	22.49	22.14			
				25	0	22.04	21.84	21.95			
				25	14	22.49	22.48	22.44			
				25	27	21.97	21.83	21.87			
				50	0	22.05	21.91	21.97			
			QPSK	1	1	22.59	22.14	22.05	22.86	0.193	7
				1	26	22.92	22.55	22.07			
				1	50	22.74	22.21	21.9			
				25	0	21.55	21.36	21.5			
				25	14	22.46	22.43	22.41			
				25	27	21.42	21.33	21.42			
				50	0	21.51	21.41	21.47			
			16QAM	1	1	21.93	20.94	21.27	21.87	0.154	7
			64QAM	1	1	20.29	20.46	20.64	20.58	0.114	7
			256QAM	1	1	18.44	18.14	18.41	18.38	0.069	7
		CP-OFDM	QPSK	1	1	20.77	21.01	20.74	20.95	0.124	7

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

3. ERP (dBm) = EIRP (dBm) - 2.15

5GNR n5 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	166300	167300	168300	ERP	ERP	ERP Limit
						(831.5 MHz)	(836.5 MHz)	(841.5 MHz)	(dBm)	(W)	(W)
15	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.34	22.53	22.37	22.47	0.177	7
				1	40	22.19	22.49	22.42			
				1	77	22.24	22.44	22.35			
				36	0	22.06	21.93	21.91			
				36	22	22.44	22.51	22.44			
				36	43	21.99	21.84	21.92			
				75	0	22.05	21.96	21.92			
			QPSK	1	1	22.69	22.45	22.56	22.63	0.183	7
				1	40	22.57	22.5	22.44			
				1	77	22.41	22.27	22.21			
				36	0	21.59	21.41	21.42			
				36	22	22.49	22.46	22.44			
				36	43	21.46	21.39	21.45			
				75	0	21.57	21.43	21.45			
			16QAM	1	1	21.67	21.79	21.97	21.91	0.155	7
			64QAM	1	1	20.12	19.31	19.78	20.06	0.101	7
			256QAM	1	1	18.13	18.73	17.53	18.67	0.074	7
		CP-OFDM	QPSK	1	1	20.78	20.94	20.36	20.88	0.122	7

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

3. ERP (dBm) = EIRP (dBm) - 2.15

5GNR n5 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	166800	167300	167800	ERP	ERP	ERP Limit
						(834 MHz)	(836.5 MHz)	(839 MHz)	(dBm)	(W)	(W)
20	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.52	22.27	22.62	22.56	0.18	7
				1	53	22.6	22.28	22.57			
				1	104	22.56	22.18	22.52			
				50	0	22.08	21.89	21.76			
				50	28	22.57	22.44	22.41			
				50	56	21.89	21.81	21.87			
				100	0	22.09	21.89	21.88			
			QPSK	1	1	22.31	22.35	22.28	22.46	0.176	7
				1	53	22.3	22.38	22.25			
				1	104	22.15	22.41	22.26			
				50	0	21.59	21.4	21.32			
				50	28	22.52	22.45	22.45			
				50	56	21.38	21.29	21.4			
				100	0	21.59	21.41	21.41			
			16QAM	1	1	21.31	21.67	21.79	21.73	0.149	7
			64QAM	1	1	20.57	20.35	20.78	20.72	0.118	7
			256QAM	1	1	18.79	18.05	18.32	18.73	0.075	7
		CP-OFDM	QPSK	1	1	20.61	20.77	20.75	20.71	0.118	7

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

3. ERP (dBm) = EIRP (dBm) - 2.15

Mode 3: 5G NR n7

5G NR n7 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	500500	507000	513500	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(2502.5 MHz)	(2535.0 MHz)	(2567.5 MHz)			
5	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.57	22.85	22.56	24.91	0.31	2
				1	13	22.56	22.91	22.78			
				1	23	22.54	22.84	22.58			
				12	0	22.2	22.31	22.15			
				12	7	22.68	22.83	22.64			
				12	13	22.14	22.25	22.13			
			QPSK	25	0	22.21	22.28	22.14	24.92	0.31	2
				1	1	22.8	22.81	22.61			
				1	13	22.83	22.82	22.75			
				1	23	22.81	22.85	22.92			
				12	0	21.73	21.76	21.71			
				12	7	22.68	22.75	22.69			
				12	13	21.64	21.74	21.68			
				25	0	21.76	21.77	21.66			
			16QAM	1	1	21.91	21.73	21.74	23.91	0.246	2
			64QAM	1	1	20.64	21.01	20.32	23.01	0.2	2
			256QAM	1	1	18.51	18.41	18.48	20.51	0.112	2
		CP-OFDM	QPSK	1	1	21.17	21.2	20.97	23.2	0.209	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5GNR n7 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	501000	507000	513000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(2505 MHz)	(2535.0 MHz)	(2565 MHz)			
10	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.85	22.84	22.78	24.89	0.308	2
				1	26	22.87	22.89	22.82			
				1	50	22.81	22.82	22.81			
				25	0	22.32	22.31	22.19			
				25	14	22.85	22.84	22.68			
				25	27	22.25	22.35	22.13			
			QPSK	50	0	22.24	22.31	22.19	25.14	0.327	2
				1	1	23.01	22.98	22.62			
				1	26	22.99	22.96	22.69			
				1	50	23.14	22.89	22.68			
				25	0	21.82	21.85	21.64			
				25	14	22.8	22.83	22.71			
				25	27	21.77	21.87	21.67			
				50	0	21.73	21.81	21.68			
			16QAM	1	1	21.74	21.24	21.99	23.99	0.251	2
			64QAM	1	1	20.78	20.4	20.18	22.78	0.19	2
			256QAM	1	1	18.65	18.47	18.28	20.65	0.116	2
		CP-OFDM	QPSK	1	1	21.39	21.25	21.11	23.39	0.218	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5GNR n7 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	501500	507000	512500	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(2507.5 MHz)	(2535.0 MHz)	(2562.5 MHz)			
15	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.89	22.85	22.87	24.92	0.31	2
				1	40	22.76	22.92	22.84			
				1	77	22.68	22.86	22.91			
				36	0	22.35	22.36	22.19			
				36	22	22.78	22.84	22.67			
				36	43	22.31	22.38	22.17			
			QPSK	75	0	22.3	22.35	22.21	25.02	0.318	2
				1	1	23.02	22.65	22.94			
				1	40	22.98	22.66	22.89			
				1	77	22.91	22.71	22.94			
				36	0	21.89	21.88	21.68			
				36	22	22.84	22.87	22.64			
				36	43	21.82	21.86	21.68			
				75	0	21.8	21.83	21.71			
			16QAM	1	1	22.07	22.12	22.06	24.12	0.258	2
			64QAM	1	1	20.49	20.11	20.36	22.49	0.177	2
			256QAM	1	1	18.12	18.71	17.89	20.71	0.118	2
		CP-OFDM	QPSK	1	1	21.13	21.11	21.44	23.44	0.221	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5GNR n7 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	502000	507000	512000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(2510 MHz)	(2535.0 MHz)	(2560 MHz)			
20	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.72	22.58	22.89	24.89	0.308	2
				1	53	22.57	22.66	22.82			
				1	104	22.53	22.62	22.84			
				50	0	22.31	22.38	22.24			
				50	28	22.82	22.85	22.65			
				50	56	22.24	22.46	22.11			
			QPSK	100	0	22.31	22.37	22.22	25.01	0.317	2
				1	1	22.91	22.87	22.59			
				1	53	22.82	23.01	22.49			
				1	104	22.74	22.87	22.58			
				50	0	21.79	21.91	21.78			
				50	28	22.77	22.9	22.68			
				50	56	21.78	21.97	21.68			
				100	0	21.77	21.85	21.71			
			16QAM	1	1	22.09	22.11	21.98	24.11	0.258	2
			64QAM	1	1	20.26	20.29	20.45	22.45	0.176	2
			256QAM	1	1	18.29	18.25	18.15	20.29	0.107	2
		CP-OFDM	QPSK	1	1	21.28	21.24	21.27	23.28	0.213	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5GNR n7 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	502500	507000	511500	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(2512.5 MHz)	(2535.0 MHz)	(2557.5 MHz)			
25	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.81	22.47	22.41	24.81	0.303	2
				1	66	22.72	22.63	22.26			
				1	131	22.67	22.61	22.31			
				64	0	22.15	22.22	21.82			
				64	35	22.72	22.61	22.34			
				64	69	22.24	22.26	21.69			
				128	0	22.21	22.01	21.77			
			QPSK	1	1	22.76	22.41	22.49	24.76	0.299	2
				1	66	22.61	22.47	22.34			
				1	131	22.53	22.5	22.38			
				64	0	21.62	21.65	21.39			
				64	35	22.66	22.51	22.39			
				64	69	21.68	21.69	21.27			
				128	0	21.66	21.49	21.28			
			16QAM	1	1	21.96	21.66	21.77	23.96	0.249	2
			64QAM	1	1	20.01	20.2	20.38	22.38	0.173	2
			256QAM	1	1	18.57	18.06	18.52	20.57	0.114	2
		CP-OFDM	QPSK	1	1	20.98	20.94	21.08	23.08	0.203	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) * 10^{-3}$

5GNR n7 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	503000	507000	511000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(2515 MHz)	(2535.0 MHz)	(2555 MHz)			
30	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.64	22.36	22.44	24.64	0.291	2
				1	80	22.47	22.64	22.41			
				1	158	22.55	22.44	22.4			
				80	0	21.97	22.12	21.86			
				80	40	22.49	22.58	22.47			
				80	80	21.9	22.14	21.86			
				160	0	21.96	22.06	21.82			
			QPSK	1	1	22.59	22.36	22.52	24.59	0.288	2
				1	80	22.49	22.58	22.42			
				1	158	22.51	22.42	22.44			
				80	0	21.52	21.58	21.36			
				80	40	22.47	22.54	22.42			
				80	80	21.37	21.66	21.36			
				160	0	21.48	21.56	21.33			
			16QAM	1	1	21.91	21.18	21.88	23.91	0.246	2
			64QAM	1	1	19.95	20.02	20.48	22.48	0.177	2
			256QAM	1	1	18.49	17.79	18.54	20.54	0.113	2
		CP-OFDM	QPSK	1	1	21.12	20.94	21.16	23.16	0.207	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5GNR n7 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	504000	507000	510000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(2520 MHz)	(2535.0 MHz)	(2550 MHz)			
40	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.59	22.55	22.61	24.68	0.294	2
				1	108	22.41	22.67	22.49			
				1	214	22.63	22.52	22.51			
				108	0	21.89	22.19	21.83			
				108	54	22.47	22.68	22.53			
				108	108	21.87	22.2	21.84			
				216	0	21.89	22.18	21.91			
			QPSK	1	1	22.54	22.46	22.59	24.79	0.301	2
				1	108	22.49	22.65	22.44			
				1	214	22.79	22.58	22.52			
				108	0	21.41	21.74	21.36			
				108	54	22.53	22.65	22.47			
				108	108	21.38	21.76	21.3			
				216	0	21.4	21.69	21.39			
			16QAM	1	1	21.97	21.38	21.9	23.97	0.249	2
			64QAM	1	1	20.49	20.17	19.96	22.49	0.177	2
			256QAM	1	1	18.22	18.47	17.94	20.47	0.111	2
		CP-OFDM	QPSK	1	1	21.1	20.97	20.93	23.1	0.204	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5GNR n7 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	505000	507000	509000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(2525 MHz)	(2535.0 MHz)	(2545 MHz)			
50	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.65	22.58	22.57	24.73	0.297	2
				1	135	22.5	22.71	22.65			
				1	268	22.46	22.56	22.58			
				135	0	22.04	22.15	22.14			
				135	67	22.67	22.73	22.64			
				135	135	22.24	22.16	21.93			
				270	0	22.08	22.19	22.09			
			QPSK	1	1	22.63	22.62	22.54	24.76	0.299	2
				1	135	22.51	22.73	22.64			
				1	268	22.55	22.48	22.51			
				135	0	21.54	21.74	21.66			
				135	67	22.67	22.76	22.62			
				135	135	21.77	21.68	21.48			
				270	0	21.57	21.69	21.61			
			16QAM	1	1	22.08	21.34	22.08	24.08	0.256	2
			64QAM	1	1	19.99	20.25	19.81	22.25	0.168	2
			256QAM	1	1	18.55	18.11	18.38	20.55	0.114	2
		CP-OFDM	QPSK	1	1	21.23	21.56	21.05	23.56	0.227	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

Mode 4: 5G NR n12

5GNR n12 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	140300	141500	142700	ERP	ERP	ERP Limit
						(701.5 MHz)	(707.5 MHz)	(713.5 MHz)	(dBm)	(W)	(W)
5	15	DFT-s-OFDM	pi/2 BPSK	1	1	23.05	23.11	22.67	15.61	0.036	3
				1	13	23.04	23.12	22.6			
				1	23	23.16	23.09	22.57			
				12	0	22.51	22.48	22.53			
				12	7	22.99	22.95	23.04			
				12	13	22.44	22.41	22.39			
				25	0	22.54	22.43	22.48			
			QPSK	1	1	22.94	23.31	23.04	15.77	0.038	3
				1	13	22.9	23.32	23.07			
				1	23	22.96	23.28	23.09			
				12	0	22.04	21.99	22.04			
				12	7	23.03	22.97	23.05			
				12	13	21.98	21.91	21.93			
				25	0	22.01	21.89	21.97			
			16QAM	1	1	22.29	22.95	22.31	15.4	0.035	3
			64QAM	1	1	20.58	20.6	20.59	13.05	0.02	3
			256QAM	1	1	19.13	19.32	19.17	11.77	0.015	3
		CP-OFDM	QPSK	1	1	21.69	21.11	21.71	14.16	0.026	3

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

3. ERP (dBm) = EIRP (dBm) - 2.15

5GNR n12 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	140800	141500	142200	ERP	ERP	ERP Limit
						(704 MHz)	(707.5 MHz)	(711 MHz)	(dBm)	(W)	(W)
10	15	DFT-s-OFDM	pi/2 BPSK	1	1	23.26	22.61	23.03	15.72	0.037	3
				1	26	23.27	22.66	23.05			
				1	50	23.21	22.59	23.06			
				25	0	22.48	22.49	22.53			
				25	14	23.02	23.01	23.01			
				25	27	22.47	22.47	22.39			
				50	0	22.48	22.45	22.47			
			QPSK	1	1	23.3	22.77	22.75	15.8	0.038	3
				1	26	23.35	22.83	22.73			
				1	50	23.21	22.82	22.8			
				25	0	21.94	21.97	22.04			
				25	14	23.05	23.01	23.03			
				25	27	21.95	21.94	21.89			
				50	0	21.99	21.98	21.96			
			16QAM	1	1	22.48	22.19	22.52	14.97	0.031	3
			64QAM	1	1	20.35	20.29	20.78	13.23	0.021	3
			256QAM	1	1	19.11	18.56	18.81	11.56	0.014	3
		CP-OFDM	QPSK	1	1	21.5	21.38	21.48	13.95	0.025	3

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

3. ERP (dBm) = EIRP (dBm) - 2.15

5GNR n12 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	141300	141500	141700	ERP	ERP	ERP Limit
						(706.5 MHz)	(707.5 MHz)	(708.5 MHz)	(dBm)	(W)	(W)
15	15	DFT-s-OFDM	pi/2 BPSK	1	1	22.91	23.06	22.65	15.57	0.036	3
				1	40	22.97	23.1	22.68			
				1	77	22.94	23.12	22.67			
				36	0	22.52	22.54	22.56			
				36	22	23.03	23.07	23.06			
				36	43	22.52	22.54	22.52			
			QPSK	75	0	22.53	22.5	22.53	15.66	0.037	3
				1	1	22.74	23.18	22.82			
				1	40	22.76	23.2	22.81			
				1	77	22.69	23.21	22.87			
				36	0	22.02	22.01	22.04			
				36	22	23.05	23.06	23.05			
				36	43	22.01	22	21.97			
				75	0	22.02	22.02	22.03			
			16QAM	1	1	22.36	22.81	22.41	15.26	0.034	3
			64QAM	1	1	20.67	20.22	20.92	13.37	0.022	3
			256QAM	1	1	19.03	19.24	19.04	11.69	0.015	3
		CP-OFDM	QPSK	1	1	21.19	21.16	21.31	13.76	0.024	3

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

3. ERP (dBm) = EIRP (dBm) - 2.15

Mode 5: 5G NR n41

5G NR n41 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	500202	518598	537000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(2501.01 MHz)	(2592.99 MHz)	(2685 MHz)			
10	30	DFT-s-OFDM	pi/2 BPSK	1	1	23.02	22.77	22.92	25.02	0.318	2
				1	12	22.99	22.68	22.94			
				1	22	22.61	22.78	23.01			
				12	0	22.21	22.15	22.45			
				12	6	22.74	22.69	22.92			
				12	12	22.22	22.14	22.51			
				24	0	22.19	22.11	22.58			
			QPSK	1	1	22.94	22.56	22.76	25.07	0.321	2
				1	12	22.87	22.51	22.92			
				1	22	22.74	22.67	22.95			
				12	0	21.73	21.65	22.03			
				12	6	22.73	22.69	23.07			
				12	12	21.75	21.66	22.05			
				24	0	21.71	21.64	22.08			
			16QAM	1	1	22.18	21.79	21.98	24.18	0.262	2
			64QAM	1	1	20.68	20.29	20.23	22.68	0.185	2
			256QAM	1	1	17.86	18.52	18.26	20.52	0.113	2
		CP-OFDM	QPSK	1	1	21.54	21.51	21.59	23.59	0.229	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5GNR n41 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	500700	518598	536496	EIRP	EIRP	EIRP Limit
						(2503.5 MHz)	(2592.99 MHz)	(2682.48 MHz)	(dBm)	(W)	(W)
15	30	DFT-s-OFDM	pi/2 BPSK	1	1	22.73	22.59	22.93	25.17	0.329	2
				1	18	22.76	22.6	23.11			
				1	36	22.74	22.55	23.17			
				18	0	22.27	22.24	22.45			
				18	9	22.76	22.78	23.02			
				18	18	22.28	22.28	22.57			
				36	0	22.27	22.23	22.55			
			QPSK	1	1	22.98	22.85	23.01	25.12	0.325	2
				1	18	22.88	22.87	23.06			
				1	36	22.64	22.82	23.12			
				18	0	21.77	21.73	21.92			
				18	9	22.79	22.76	23.02			
				18	18	21.72	21.72	22.05			
				36	0	21.76	21.79	22.09			
			16QAM	1	1	21.94	22.27	22.02	24.27	0.267	2
			64QAM	1	1	20.41	20.56	20.42	22.56	0.18	2
			256QAM	1	1	18.38	18.2	17.92	20.38	0.109	2
		CP-OFDM	QPSK	1	1	21.34	21.33	21.19	23.34	0.216	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n41 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	501204	518598	535998	EIRP	EIRP	EIRP Limit
						(2506.02 MHz)	(2592.99 MHz)	(2679.99 MHz)	(dBm)	(W)	(W)
20	30	DFT-s-OFDM	pi/2 BPSK	1	1	22.89	22.82	22.9	25.04	0.319	2
				1	26	22.77	22.77	23.04			
				1	49	22.79	22.73	23.02			
				25	0	22.27	22.26	22.4			
				25	13	22.81	22.8	22.99			
				25	26	22.29	22.25	22.56			
				50	0	22.25	22.24	22.54			
			QPSK	1	1	22.99	22.69	22.94	25.22	0.333	2
				1	26	22.72	22.64	23.08			
				1	49	22.76	22.59	23.22			
				25	0	21.77	21.79	22.43			
				25	13	22.81	22.83	23.03			
				25	26	21.78	21.81	22.58			
				50	0	21.79	21.75	22.54			
			16QAM	1	1	21.91	21.64	21.88	23.91	0.246	2
			64QAM	1	1	20.21	20.16	20.52	22.52	0.179	2
			256QAM	1	1	18.54	18.33	18.41	20.54	0.113	2
		CP-OFDM	QPSK	1	1	21.41	21.02	21.31	23.41	0.219	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5GNR n41 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	502200	518598	534996	EIRP	EIRP	EIRP Limit
						(2511 MHz)	(2592.99 MHz)	(2674.98 MHz)	(dBm)	(W)	(W)
30	30	DFT-s-OFDM	pi/2 BPSK	1	1	22.68	22.47	22.52	24.86	0.306	2
				1	39	22.59	22.57	22.59			
				1	76	22.56	22.43	22.86			
				36	0	22.11	22.12	22.22			
				36	21	22.62	22.61	22.79			
				36	42	22.09	22.11	22.35			
				75	0	22.07	22.08	22.29			
			QPSK	1	1	22.66	22.48	22.66	25.03	0.318	2
				1	39	22.46	22.59	22.71			
				1	76	22.51	22.45	23.03			
				36	0	21.64	22.12	21.72			
				36	21	22.63	22.63	22.81			
				36	42	21.62	22.11	21.84			
				75	0	21.59	21.62	21.79			
			16QAM	1	1	22.12	21.64	21.92	24.12	0.258	2
			64QAM	1	1	20.31	19.97	20.32	22.32	0.171	2
			256QAM	1	1	18.67	18.36	18.06	20.67	0.117	2
		CP-OFDM	QPSK	1	1	21.37	21.42	21.19	23.42	0.22	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5GNR n41 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	503202	518598	534000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(2516.01 MHz)	(2592.99 MHz)	(2670 MHz)			
40	30	DFT-s-OFDM	pi/2 BPSK	1	1	22.85	22.57	22.63	25.07	0.321	2
				1	53	22.65	22.61	22.81			
				1	104	22.71	22.46	23.07			
				50	0	22.06	22.03	22.11			
				50	28	22.61	22.59	22.77			
				50	56	22.06	22.04	22.26			
				100	0	22.03	22.08	22.18			
			QPSK	1	1	22.86	22.59	22.63	25.07	0.321	2
				1	53	22.68	22.63	22.72			
				1	104	22.7	22.57	23.07			
				50	0	21.56	21.52	21.62			
				50	28	22.62	22.59	22.74			
				50	56	21.58	21.56	21.76			
				100	0	21.59	21.57	21.69			
			16QAM	1	1	22.09	21.74	21.51	24.09	0.256	2
			64QAM	1	1	20.3	20.18	20.21	22.3	0.17	2
			256QAM	1	1	18.52	18.37	17.95	20.52	0.113	2
		CP-OFDM	QPSK	1	1	21.12	21.34	21.15	23.34	0.216	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5GNR n41 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	504204	518598	532998	EIRP	EIRP	EIRP Limit
						(2521.02 MHz)	(2592.99 MHz)	(2664.99 MHz)	(dBm)	(W)	(W)
50	30	DFT-s-OFDM	pi/2 BPSK	1	1	22.75	22.61	22.5	24.99	0.316	2
				1	67	22.56	22.58	22.64			
				1	131	22.53	22.54	22.99			
				64	0	22.09	22.12	22.08			
				64	35	22.65	22.69	22.77			
				64	69	22.11	22.13	22.23			
				128	0	22.09	22.09	22.24			
			QPSK	1	1	22.76	22.67	22.49	24.93	0.311	2
				1	67	22.58	22.61	22.65			
				1	131	22.56	22.57	22.93			
				64	0	21.57	21.64	21.59			
				64	35	22.66	22.71	22.75			
				64	69	21.65	21.67	21.76			
				128	0	21.56	21.61	21.68			
			16QAM	1	1	21.92	21.77	21.56	23.92	0.247	2
			64QAM	1	1	20.15	20.48	19.92	22.48	0.177	2
			256QAM	1	1	18.04	18.14	17.98	20.14	0.103	2
		CP-OFDM	QPSK	1	1	21.14	21.03	21.09	23.14	0.206	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5GNR n41 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	505200	518598	531996	EIRP	EIRP	EIRP Limit
						(2526 MHz)	(2592.99 MHz)	(2659.98 MHz)	(dBm)	(W)	(W)
60	30	DFT-s-OFDM	pi/2 BPSK	1	1	22.65	22.57	22.53	25.04	0.319	2
				1	81	22.54	22.65	22.67			
				1	160	22.47	22.4	23.04			
				81	0	22.03	22.13	21.97			
				81	41	22.64	22.68	22.7			
				81	81	22.01	22.05	22.19			
				162	0	22.02	22.11	22.14			
			QPSK	1	1	22.67	22.6	21.47	24.97	0.314	2
				1	81	22.6	22.56	22.63			
				1	160	22.59	22.46	22.97			
				81	0	21.51	21.62	21.45			
				81	41	22.64	22.69	22.72			
				81	81	21.55	21.56	21.7			
				162	0	21.52	21.61	21.59			
			16QAM	1	1	21.91	21.83	21.73	23.91	0.246	2
			64QAM	1	1	20.28	20.21	20.13	22.28	0.169	2
			256QAM	1	1	17.95	18.15	17.97	20.15	0.104	2
		CP-OFDM	QPSK	1	1	21.21	21.44	20.95	23.44	0.221	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5GNR n41 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	506202	518598	531000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(2531.01 MHz)	(2592.99 MHz)	(2655 MHz)			
70	30	DFT-s-OFDM	pi/2 BPSK	1	1	22.86	22.64	22.39	24.86	0.306	2
				1	81	22.7	22.67	22.53			
				1	160	22.76	22.62	22.84			
				81	0	22.16	22.11	22.03			
				81	41	22.69	22.6	22.57			
				81	81	22.17	22.12	22.14			
				162	0	22.18	22.13	22.12			
			QPSK	1	1	22.68	22.59	22.57	24.83	0.304	2
				1	81	22.58	22.76	22.56			
				1	160	22.62	22.63	22.83			
				81	0	21.64	21.65	21.54			
				81	41	22.65	22.62	22.56			
				81	81	21.65	21.63	21.69			
				162	0	21.73	21.62	21.64			
			16QAM	1	1	21.61	21.66	21.62	23.66	0.232	2
			64QAM	1	1	20.43	20.11	20.07	22.43	0.175	2
			256QAM	1	1	18.25	18.35	18.21	20.35	0.108	2
		CP-OFDM	QPSK	1	1	21.21	21.05	20.92	23.21	0.209	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W)= $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5G NR n41 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	507204	518598	529998	EIRP	EIRP	EIRP Limit
						(2536.02 MHz)	(2592.99 MHz)	(2649.99 MHz)	(dBm)	(W)	(W)
80	30	DFT-s-OFDM	pi/2 BPSK	1	1	22.74	22.63	22.58	25.03	0.318	2
				1	109	22.54	22.67	22.52			
				1	215	22.66	22.52	23.03			
				108	0	22.08	22.21	22.08			
				108	55	22.63	22.7	22.69			
				108	109	22.09	22.1	22.27			
				216	0	22.13	22.17	22.21			
			QPSK	1	1	22.74	22.63	22.61	25.06	0.321	2
				1	109	22.51	22.64	22.56			
				1	215	22.73	22.53	23.06			
				108	0	21.58	21.71	21.59			
				108	55	22.7	22.68	22.63			
				108	109	21.61	21.65	21.77			
				216	0	21.64	21.67	21.7			
			16QAM	1	1	21.82	21.7	21.57	23.82	0.241	2
			64QAM	1	1	20.39	20.16	20.27	22.39	0.173	2
			256QAM	1	1	18.51	18.25	18.16	20.51	0.112	2
		CP-OFDM	QPSK	1	1	21.23	21.16	21.1	23.23	0.21	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5GNR n41 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	508200	518598	528996	EIRP	EIRP	EIRP Limit
						(2541 kHz)	(2592.99 kHz)	(2644.98 kHz)	(dBm)	(W)	(W)
90	30	DFT-s-OFDM	pi/2 BPSK	1	1	22.93	22.68	22.62	25.11	0.324	2
				1	123	22.61	22.75	22.56			
				1	243	22.84	22.61	23.11			
				120	0	22.16	22.22	22.23			
				120	63	22.63	22.74	22.74			
				120	125	22.14	22.17	22.34			
				243	0	22.19	22.26	22.32			
			QPSK	1	1	22.89	22.66	22.65	25.08	0.322	2
				1	123	22.62	22.78	22.56			
				1	243	22.78	22.67	23.08			
				120	0	21.61	21.74	21.7			
				120	63	22.69	22.76	22.74			
				120	125	21.64	21.65	21.77			
				243	0	21.67	21.74	21.83			
			16QAM	1	1	21.91	21.58	21.52	23.91	0.246	2
			64QAM	1	1	20.01	19.94	20.02	22.02	0.159	2
			256QAM	1	1	18.34	18.15	18.12	20.34	0.108	2
		CP-OFDM	QPSK	1	1	21.22	21.05	21.03	23.22	0.21	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

5G NR n41 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	509202	518598	528000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(2546.01 MHz)	(2592.99 MHz)	(2640 MHz)			
100	30	DFT-s-OFDM	pi/2 BPSK	1	1	22.84	22.73	22.71	25.09	0.323	2
				1	137	22.56	22.74	22.56			
				1	271	22.71	22.67	23.09			
				135	0	22.19	22.3	22.18			
				135	69	22.79	22.78	22.73			
				135	138	22.25	22.15	22.28			
				270	0	22.24	22.32	22.3			
			QPSK	1	1	22.92	22.67	22.73	25.14	0.327	2
				1	137	22.69	22.75	22.59			
				1	271	22.73	22.62	23.14			
				135	0	21.66	21.81	21.55			
				135	69	22.82	22.82	22.77			
				135	138	21.71	21.68	21.8			
				270	0	21.78	21.8	21.82			
			16QAM	1	1	21.77	21.75	21.58	23.77	0.238	2
			64QAM	1	1	20.66	20.14	20.53	22.66	0.185	2
			256QAM	1	1	18.46	18.23	18.37	20.46	0.111	2
		CP-OFDM	QPSK	1	1	21.29	20.91	21.25	23.29	0.213	2

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

Mode 6: 5G NR n66

5G NR n66 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	342500	349000	355500	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(1712.5 MHz)	(1745 MHz)	(1777.5 MHz)			
5	15	DFT-s-OFDM	pi/2 BPSK	1	1	23.6	23.64	23.67	26.97	0.498	1
				1	13	23.67	23.67	23.64			
				1	23	23.59	23.6	23.56			
				12	0	23.12	23.21	23.03			
				12	7	23.62	23.65	23.53			
				12	13	23.09	23.11	22.89			
				25	0	23.1	23.15	23.02			
			QPSK	1	1	23.45	23.81	23.56	27.11	0.514	1
				1	13	23.54	23.77	23.5			
				1	23	23.44	23.72	23.42			
				12	0	22.61	22.62	22.53			
				12	7	23.58	23.56	23.5			
				12	13	22.56	22.54	22.41			
				25	0	22.57	22.64	22.5			
			16QAM	1	1	22.96	22.47	22.17	26.26	0.423	1
			64QAM	1	1	21.08	20.88	21.18	24.48	0.281	1
			256QAM	1	1	19.42	19.35	19.24	22.72	0.187	1
		CP-OFDM	QPSK	1	1	21.63	22.01	21.9	25.31	0.34	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n66 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	343000	349000	355000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(1715 MHz)	(1745 MHz)	(1775 MHz)			
10	15	DFT-s-OFDM	pi/2 BPSK	1	1	23.37	23.64	23.55	27.02	0.504	1
				1	26	23.55	23.72	23.67			
				1	50	23.64	23.7	23.34			
				25	0	23.04	23.06	22.91			
				25	14	23.48	23.51	23.5			
				25	27	23.05	22.99	22.93			
				50	0	23.02	23.02	22.96			
			QPSK	1	1	23.38	23.32	23.56	26.98	0.499	1
				1	26	23.41	23.43	23.68			
				1	50	23.37	23.47	23.52			
				25	0	22.45	22.59	22.41			
				25	14	23.5	23.55	22.53			
				25	27	22.51	22.53	22.39			
				50	0	22.53	22.52	22.43			
			16QAM	1	1	22.71	22.59	22.58	26.01	0.399	1
			64QAM	1	1	21.32	21.38	21.33	24.68	0.294	1
			256QAM	1	1	19.06	19.31	18.92	22.61	0.182	1
		CP-OFDM	QPSK	1	1	21.64	21.78	21.98	25.28	0.337	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n66 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	343500	349000	354500	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(1717.5 MHz)	(1745 MHz)	(1772.5 MHz)			
15	15	DFT-s-OFDM	pi/2 BPSK	1	1	23.37	23.53	23.21	26.92	0.492	1
				1	40	23.53	23.62	23.23			
				1	77	23.46	23.48	23.37			
				36	0	23.03	23.07	22.89			
				36	22	23.55	23.52	23.38			
				36	43	23.11	22.98	22.91			
			QPSK	75	0	22.99	22.96	22.92	26.82	0.481	1
				1	1	22.96	23.4	23.5			
				1	40	22.99	23.33	23.35			
				1	77	22.95	23.38	23.3			
				36	0	22.47	22.54	22.39			
				36	22	23.5	23.52	23.4			
				36	43	22.56	22.41	22.43			
				75	0	22.53	22.49	22.42			
			16QAM	1	1	22.41	22.51	22.49	25.81	0.381	1
			64QAM	1	1	21.01	20.94	20.68	24.31	0.27	1
			256QAM	1	1	18.97	19.12	18.92	22.42	0.175	1
		CP-OFDM	QPSK	1	1	21.58	22.13	22.02	25.43	0.349	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W)= $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n66 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	344000	349000	354000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(1720 MHz)	(1745 MHz)	(1770 MHz)			
20	15	DFT-s-OFDM	pi/2 BPSK	1	1	23.29	23.59	23.65	26.95	0.495	1
				1	53	23.46	23.51	23.6			
				1	104	23.58	23.47	23.63			
				50	0	22.95	23.11	23.14			
				50	28	23.56	23.59	23.59			
				50	56	23.04	23.07	23.09			
				100	0	23.03	23.05	23.07			
			QPSK	1	1	23.39	23.67	23.64	26.97	0.498	1
				1	53	23.47	23.6	23.56			
				1	104	23.57	23.55	23.48			
				50	0	22.48	22.6	22.62			
				50	28	23.54	23.62	23.63			
				50	56	22.53	22.57	22.55			
				100	0	22.52	22.58	22.59			
			16QAM	1	1	22.9	22.18	22.29	26.2	0.417	1
			64QAM	1	1	21.01	21.48	21.42	24.78	0.301	1
			256QAM	1	1	18.74	19.18	18.72	22.48	0.177	1
		CP-OFDM	QPSK	1	1	22.08	22.14	21.84	25.44	0.35	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W)= $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n66 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	344500	349000	353500	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(1722.5 MHz)	(1745 MHz)	(1767.5 MHz)			
25	15	DFT-s-OFDM	pi/2 BPSK	1	1	23.18	23.41	23.19	26.71	0.469	1
				1	66	23.26	23.22	23.11			
				1	131	23.4	23.18	23.16			
				64	0	22.78	22.83	22.74			
				64	35	23.27	23.28	23.22			
				64	69	22.87	22.73	22.78			
				128	0	22.85	22.79	22.78			
			QPSK	1	1	23.25	23.37	23.14	26.78	0.476	1
				1	66	23.37	23.17	23.12			
				1	131	23.48	23.11	23.19			
				64	0	22.28	22.32	22.23			
				64	35	23.29	23.34	23.21			
				64	69	22.4	22.23	22.25			
				128	0	22.36	22.31	22.26			
			16QAM	1	1	22.77	22.56	22.36	26.07	0.405	1
			64QAM	1	1	21.17	21.48	21.25	24.78	0.301	1
			256QAM	1	1	18.93	18.97	18.95	22.27	0.169	1
		CP-OFDM	QPSK	1	1	21.67	22.03	21.79	25.33	0.341	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W)= $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n66 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	345000	349000	353000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(1725 MHz)	(1745 MHz)	(1765 MHz)			
30	15	DFT-s-OFDM	pi/2 BPSK	1	1	23.16	23.39	23.24	26.75	0.473	1
				1	80	23.31	23.22	23.22			
				1	158	23.22	23.19	23.17			
				80	0	22.85	22.97	22.85			
				80	40	23.45	23.38	23.29			
				80	80	22.98	22.78	22.82			
				160	0	22.89	22.87	22.83			
			QPSK	1	1	23.23	23.43	23.32	26.73	0.471	1
				1	80	23.41	23.21	23.29			
				1	158	23.31	23.22	23.26			
				80	0	22.35	22.39	22.33			
				80	40	23.43	23.38	23.35			
				80	80	22.45	22.27	22.27			
				160	0	22.37	22.35	22.29			
			16QAM	1	1	22.16	22.52	22.22	25.82	0.382	1
			64QAM	1	1	21.21	21.13	20.81	24.51	0.282	1
			256QAM	1	1	18.74	19.15	19.04	22.45	0.176	1
		CP-OFDM	QPSK	1	1	21.61	22.02	21.71	25.32	0.34	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W)= $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n66 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	345500	349000	352500	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(1727.5 MHz)	(1745 MHz)	(1762.5 MHz)			
35	15	DFT-s-OFDM	pi/2 BPSK	1	1	23.12	23.34	23.23	26.77	0.475	1
				1	98	23.41	23.22	23.17			
				1	186	23.21	23.12	23.13			
				90	0	22.82	22.91	22.86			
				90	45	23.47	23.41	23.3			
				90	90	22.94	22.79	22.78			
				180	0	22.92	22.88	22.82			
			QPSK	1	1	23.2	23.34	23.24	26.78	0.476	1
				1	98	23.48	23.21	23.11			
				1	186	23.26	23.17	23.12			
				90	0	22.34	22.46	22.31			
				90	45	23.47	23.42	23.3			
				90	90	22.44	22.27	22.29			
				180	0	22.4	22.36	22.29			
			16QAM	1	1	22.29	22.91	22.31	26.21	0.418	1
			64QAM	1	1	20.99	21.15	21.23	24.53	0.284	1
			256QAM	1	1	18.92	19.16	18.9	22.46	0.176	1
		CP-OFDM	QPSK	1	1	21.56	21.93	21.72	25.23	0.333	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n66 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	346000	349000	352000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(1730 MHz)	(1745 MHz)	(1760 MHz)			
40	15	DFT-s-OFDM	pi/2 BPSK	1	1	23.24	23.31	23.28	26.76	0.474	1
				1	108	23.42	23.18	23.09			
				1	214	23.26	23.15	23.15			
				108	0	22.81	22.91	22.79			
				108	54	23.46	23.28	23.29			
				108	108	22.86	22.72	22.77			
				216	0	22.91	22.86	22.81			
			QPSK	1	1	23.27	23.38	23.35	26.76	0.474	1
				1	108	23.46	23.25	23.2			
				1	214	23.35	23.16	23.15			
				108	0	22.31	22.42	22.26			
				108	54	23.41	23.37	23.31			
				108	108	22.37	22.25	22.21			
				216	0	22.39	22.36	22.27			
			16QAM	1	1	22.15	22.51	22.87	26.17	0.414	1
			64QAM	1	1	20.72	20.84	21.03	24.33	0.271	1
			256QAM	1	1	18.68	19.12	19.09	22.42	0.175	1
		CP-OFDM	QPSK	1	1	21.73	21.81	21.86	25.16	0.328	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W)= $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n66 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	346500	349000	351500	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(1732.5 MHz)	(1745 MHz)	(1757.5 MHz)			
45	15	DFT-s-OFDM	pi/2 BPSK	1	1	23.23	23.37	23.45	26.8	0.479	1
				1	120	23.45	23.32	23.17			
				1	240	23.24	23.18	23.16			
				120	0	22.91	22.93	22.83			
				120	60	23.5	23.37	23.35			
				120	120	22.9	22.81	22.81			
				240	0	22.85	22.83	22.79			
			QPSK	1	1	23.18	23.44	23.39	26.81	0.48	1
				1	120	23.38	23.38	23.18			
				1	240	23.22	23.25	23.16			
				120	0	22.41	22.47	22.32			
				120	60	23.51	23.39	23.37			
				120	120	22.38	22.29	22.24			
				240	0	22.39	22.31	22.32			
			16QAM	1	1	22.37	22.87	22.72	26.17	0.414	1
			64QAM	1	1	21.24	21.28	20.95	24.58	0.287	1
			256QAM	1	1	18.81	18.63	18.87	22.17	0.165	1
		CP-OFDM	QPSK	1	1	21.78	21.87	22.04	25.34	0.342	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W)= $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

Mode 7: 5G NR n71

5G NR n71 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	133100	136100	139100	ERP	ERP	ERP Limit
						(665.5 MHz)	(680.5 MHz)	(695.5 MHz)	(dBm)	(W)	(W)
5	15	DFT-s-OFDM	pi/2 BPSK	1	1	23.31	23.27	23.01	16.27	0.042	3
				1	13	23.14	23.18	23.28			
				1	23	23.32	23.11	23.11			
				12	0	22.59	22.51	22.62			
				12	7	23.12	22.99	23.14			
				12	13	22.56	22.46	22.55			
				25	0	22.54	22.53	22.51			
			QPSK	1	1	22.95	22.92	23.34	16.33	0.043	3
				1	13	22.98	23.04	23.38			
				1	23	23.01	23.13	23.36			
				12	0	22.02	22.07	22.15			
				12	7	23.07	23.06	23.11			
				12	13	22.03	21.95	21.93			
				25	0	22.05	22.03	22.11			
			16QAM	1	1	22.42	22.36	22.39	15.37	0.034	3
			64QAM	1	1	20.93	20.77	20.99	13.94	0.025	3
			256QAM	1	1	19.13	18.82	19.53	12.48	0.018	3
		CP-OFDM	QPSK	1	1	21.79	21.24	21.97	14.92	0.031	3

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

3. ERP (dBm) = EIRP (dBm) - 2.15

5GNR n71 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	133600	136100	138600	ERP	ERP	ERP Limit
						(668 MHz)	(680.5 MHz)	(693 MHz)	(dBm)	(W)	(W)
10	15	DFT-s-OFDM	pi/2 BPSK	1	1	23.04	23.21	23.29	16.31	0.043	3
				1	26	23.06	23.2	23.36			
				1	50	23.01	23.17	23.22			
				25	0	22.53	22.59	22.62			
				25	14	23.11	23.05	23.13			
				25	27	22.58	22.53	22.42			
				50	0	22.56	22.53	22.56			
			QPSK	1	1	23.19	23.28	23.19	16.35	0.043	3
				1	26	23.22	23.37	23.4			
				1	50	23.21	23.3	23.35			
				25	0	21.97	22.09	22.15			
				25	14	23.16	23.1	23.2			
				25	27	22.05	22.05	21.95			
				50	0	22.04	22.06	22.09			
			16QAM	1	1	21.94	21.9	22.33	15.28	0.034	3
			64QAM	1	1	21.17	21.12	21.13	14.12	0.026	3
			256QAM	1	1	18.76	18.71	18.93	11.88	0.015	3
		CP-OFDM	QPSK	1	1	21.28	21.2	21.54	14.49	0.028	3

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

3. ERP (dBm) = EIRP (dBm) - 2.15

5GNR n71 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	134100	136100	138100	ERP	ERP	ERP Limit
						(670.5 MHz)	(680.5 MHz)	(690.5 MHz)	(dBm)	(W)	(W)
15	15	DFT-s-OFDM	pi/2 BPSK	1	1	23.11	23.34	23.17	16.29	0.043	3
				1	40	23.03	23.24	23.16			
				1	77	23.02	23.22	23.08			
				36	0	22.65	22.62	22.65			
				36	22	23.16	23.11	23.18			
				36	43	22.64	22.58	22.62			
				75	0	22.65	22.61	22.63			
			QPSK	1	1	23.07	23.15	23.28	16.42	0.044	3
				1	40	23.04	23.13	23.24			
				1	77	22.97	23.47	23.22			
				36	0	22.11	22.13	22.16			
				36	22	23.15	23.14	23.19			
				36	43	22.14	22.11	22.07			
				75	0	22.15	22.12	22.17			
			16QAM	1	1	22.59	22.14	22.16	15.54	0.036	3
			64QAM	1	1	21.15	20.74	20.91	14.1	0.026	3
			256QAM	1	1	19.14	19.02	19.06	12.09	0.016	3
		CP-OFDM	QPSK	1	1	21.21	21.42	21.34	14.37	0.027	3

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

3. ERP (dBm) = EIRP (dBm) - 2.15

5GNR n71 Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	134600	136100	137600	ERP	ERP	ERP Limit
						(673 MHz)	(680.5 MHz)	(688 MHz)	(dBm)	(W)	(W)
20	15	DFT-s-OFDM	pi/2 BPSK	1	1	23.21	23.18	23.03	16.16	0.041	3
				1	53	23.12	23.14	22.97			
				1	104	22.98	23.21	23.02			
				50	0	22.54	22.63	22.61			
				50	28	23.15	23.13	23.16			
				50	56	22.61	22.62	22.54			
				100	0	22.55	22.65	22.57			
			QPSK	1	1	23.21	22.91	23.14	16.18	0.041	3
				1	53	23.23	23.01	23.22			
				1	104	23.13	23.09	23.18			
				50	0	22.04	22.11	22.08			
				50	28	23.18	23.17	23.18			
				50	56	22.11	22.13	22.02			
				100	0	22.06	22.14	22.09			
			16QAM	1	1	22.51	22.36	22.27	15.46	0.035	3
			64QAM	1	1	21.04	20.91	21.23	14.18	0.026	3
			256QAM	1	1	18.78	18.53	18.66	11.73	0.015	3
		CP-OFDM	QPSK	1	1	21.55	21.37	21.58	14.53	0.028	3

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

3. ERP (dBm) = EIRP (dBm) - 2.15

Mode 8: 5G NR n77 (3450 - 3550 MHz)**MIMO 1**

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	630334	633334	636332	EIRP	EIRP	EIRP
						(3455.01 MHz)	(3500.01 MHz)	(3544.98 MHz)	(dBm)	(W)	Limit (W)
10	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.71	25.75	25.21	26.89	0.489	1
				1	12	25.64	25.71	25.23			
				1	22	25.79	25.59	25.26			
				12	0	25.16	25.01	24.65			
				12	6	25.74	25.58	25.21			
				12	12	25.18	25.03	24.68			
				24	0	25.19	25.01	24.64			
			QPSK	1	1	25.74	25.64	25.35	26.91	0.491	1
				1	12	25.81	25.62	25.39			
				1	22	25.72	25.54	25.23			
				12	0	24.65	24.51	24.18			
				12	6	25.78	25.58	25.25			
				12	12	24.72	24.47	24.17			
				24	0	24.66	24.44	24.12			
			16QAM	1	1	24.52	24.58	24.07	25.68	0.37	1
			64QAM	1	1	23.03	23.18	22.74	24.28	0.268	1
			256QAM	1	1	20.58	20.62	20.42	21.72	0.149	1
		CP-OFDM	QPSK	1	1	23.54	23.96	23.81	25.06	0.321	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	630500	633334	636166	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3457.5 MHz)	(3500.01 MHz)	(3542.49 MHz)			
15	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.65	25.73	25.18	26.86	0.485	1
				1	18	25.59	25.66	25.17			
				1	36	25.76	25.57	25.14			
				18	0	25.11	25.01	24.69			
				18	9	25.64	25.52	25.22			
				18	18	25.22	25.02	24.58			
				36	0	25.13	24.94	24.59			
			QPSK	1	1	25.72	25.59	25.3	26.93	0.493	1
				1	18	25.83	25.62	25.31			
				1	36	25.7	25.49	25.24			
				18	0	24.67	24.55	24.16			
				18	9	25.75	25.5	25.22			
				18	18	24.76	24.45	24.09			
				36	0	24.65	24.43	24.04			
			16QAM	1	1	24.44	24.6	24.06	25.7	0.372	1
			64QAM	1	1	23.08	23.13	22.66	24.23	0.265	1
			256QAM	1	1	20.49	20.65	20.47	21.75	0.15	1
		CP-OFDM	QPSK	1	1	23.53	23.9	23.83	25	0.316	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	630668	633334	636000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3460.02 MHz)	(3500.01 MHz)	(3540 MHz)			
20	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.65	25.74	25.14	26.84	0.483	1
				1	26	25.56	25.57	25.21			
				1	49	25.7	25.59	25.15			
				25	0	25.05	25.01	24.67			
				25	13	25.57	25.57	25.21			
				25	26	25.16	25.06	24.59			
				50	0	25.07	24.99	24.53			
			QPSK	1	1	25.66	25.55	25.27	26.85	0.484	1
				1	26	25.69	25.56	25.33			
				1	49	25.75	25.52	25.21			
				25	0	24.7	24.54	24.11			
				25	13	25.66	25.52	25.22			
				25	26	24.67	24.42	24.01			
				50	0	24.65	24.37	23.94			
			16QAM	1	1	24.57	24.51	24.02	25.67	0.369	1
			64QAM	1	1	23.11	23.09	22.63	24.21	0.264	1
			256QAM	1	1	20.41	20.64	20.38	21.74	0.149	1
		CP-OFDM	QPSK	1	1	23.48	23.75	23.82	24.92	0.31	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	630834	633334	635832	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3462.51 MHz)	(3500.01 MHz)	(3537.48 MHz)			
25	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.66	25.61	25.11	26.76	0.474	1
				1	26	25.58	25.55	25.14			
				1	49	25.51	25.56	25.24			
				25	0	25	25.06	24.62			
				25	13	25.59	25.54	25.14			
				25	26	25.06	25.04	24.64			
				50	0	25.18	24.93	24.49			
			QPSK	1	1	25.63	25.58	25.18	26.74	0.472	1
				1	26	25.61	25.47	25.25			
				1	49	25.53	25.56	25.17			
				25	0	24.68	24.44	24.16			
				25	13	25.64	25.5	25.24			
				25	26	24.7	24.39	23.98			
				50	0	24.58	24.27	23.95			
			16QAM	1	1	24.51	24.43	23.89	25.61	0.364	1
			64QAM	1	1	23.05	23.08	22.59	24.18	0.262	1
			256QAM	1	1	20.42	20.6	20.28	21.7	0.148	1
		CP-OFDM	QPSK	1	1	23.42	23.54	23.84	24.94	0.312	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	631000	633334	635666	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3465 MHz)	(3500.01 MHz)	(3534.99 MHz)			
30	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.49	25.43	25.48	26.59	0.456	1
				1	39	25.45	25.4	25.17			
				1	76	25.21	25.12	24.93			
				36	0	24.98	25.07	24.94			
				36	21	25.48	25.37	25.36			
				36	42	24.65	24.91	24.61			
				75	0	24.89	24.92	24.74			
			QPSK	1	1	25.41	25.4	25.6	26.7	0.468	1
				1	39	25.46	25.33	25.36			
				1	76	25.39	25.03	24.99			
				36	0	24.47	24.47	24.43			
				36	21	25.47	25.52	25.38			
				36	42	24.17	24.31	24.15			
				75	0	24.41	24.36	24.28			
			16QAM	1	1	24.27	24.51	24.39	25.61	0.364	1
			64QAM	1	1	22.98	22.84	22.87	24.08	0.256	1
			256QAM	1	1	20.87	20.82	20.64	21.97	0.157	1
		CP-OFDM	QPSK	1	1	23.82	23.77	23.52	24.92	0.31	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	631334	633334	635332	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3470.01 MHz)	(3500.01 MHz)	(3529.98 MHz)			
40	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.52	25.6	25.7	26.8	0.479	1
				1	53	25.61	25.44	25.49			
				1	104	25.55	25.2	25.13			
				50	0	25.11	25.25	25.09			
				50	28	25.66	25.48	25.41			
				50	56	24.84	25.03	24.75			
				100	0	25.05	25.07	24.84			
			QPSK	1	1	25.63	25.58	25.64	26.76	0.474	1
				1	53	25.58	25.55	25.34			
				1	104	25.42	25.29	25.06			
				50	0	24.64	24.58	24.62			
				50	28	25.66	25.59	25.57			
				50	56	24.27	24.48	24.33			
				100	0	24.62	24.49	24.38			
			16QAM	1	1	24.4	24.69	24.52	25.79	0.379	1
			64QAM	1	1	23.15	23.09	23.11	24.25	0.266	1
			256QAM	1	1	20.99	20.85	20.74	22.09	0.162	1
		CP-OFDM	QPSK	1	1	23.96	23.87	23.67	25.06	0.321	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	631668	633334	635000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3475.02 MHz)	(3500.01 MHz)	(3525 MHz)			
50	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.58	25.53	25.11	26.77	0.475	1
				1	67	25.47	25.44	24.96			
				1	131	25.67	25.42	25.02			
				64	0	24.86	24.9	24.41			
				64	35	25.49	25.35	24.93			
				64	69	25.01	24.74	24.42			
				128	0	24.98	24.65	24.41			
			QPSK	1	1	25.61	25.48	25.18	26.73	0.471	1
				1	67	25.57	25.51	25.1			
				1	131	25.48	25.24	25.07			
				64	0	24.48	24.36	23.92			
				64	35	25.63	25.48	25.1			
				64	69	24.46	24.33	23.94			
				128	0	24.37	24.25	23.85			
			16QAM	1	1	24.28	24.46	23.88	25.56	0.36	1
			64QAM	1	1	22.83	22.91	22.45	24.01	0.252	1
			256QAM	1	1	20.47	20.34	20.32	21.57	0.144	1
		CP-OFDM	QPSK	1	1	23.37	23.77	23.57	24.87	0.307	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	632000	633334	634666	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3480 MHz)	(3500.01 MHz)	(3519.99 MHz)			
60	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.45	25.41	24.93	26.67	0.465	1
				1	81	25.44	25.29	24.69			
				1	160	25.57	25.31	24.73			
				81	0	24.68	24.74	24.12			
				81	41	25.41	25.19	24.7			
				81	81	24.75	24.54	24.26			
				162	0	24.82	24.39	24.2			
			QPSK	1	1	25.38	25.29	24.99	26.59	0.456	1
				1	81	25.37	25.31	24.81			
				1	160	25.41	25.22	24.75			
				81	0	24.52	24.21	23.64			
				81	41	25.49	25.23	24.84			
				81	81	24.36	24.09	23.67			
				162	0	24.31	23.98	23.62			
			16QAM	1	1	24.22	24.32	23.73	25.42	0.348	1
			64QAM	1	1	22.67	22.8	22.17	23.9	0.245	1
			256QAM	1	1	20.25	20.05	20.06	21.35	0.136	1
		CP-OFDM	QPSK	1	1	23.16	23.65	23.44	24.75	0.299	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	632334	633334	634332	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3485.01 MHz)	(3500.01 MHz)	(3514.98 MHz)			
70	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.71	25.67	25.21	26.81	0.48	1
				1	81	25.68	25.6	25.2			
				1	160	25.59	25.66	25.33			
				81	0	25.07	25.13	24.72			
				81	41	25.67	25.64	25.24			
				81	81	25.14	25.13	24.71			
				162	0	25.25	25.03	24.57			
			QPSK	1	1	25.73	25.68	25.26	26.83	0.482	1
				1	81	25.69	25.55	25.35			
				1	160	25.63	25.64	25.24			
				81	0	24.76	24.51	24.21			
				81	41	25.72	25.55	25.32			
				81	81	24.8	24.49	24.08			
				162	0	24.64	24.37	24.03			
			16QAM	1	1	24.61	24.5	23.96	25.71	0.372	1
			64QAM	1	1	23.14	23.13	22.65	24.24	0.265	1
			256QAM	1	1	20.51	20.67	20.36	21.77	0.15	1
		CP-OFDM	QPSK	1	1	23.52	23.63	23.92	25.02	0.318	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	632668	633334	634000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3490.02 MHz)	(3500.01 MHz)	(3510 MHz)			
80	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.65	25.71	25.62	26.81	0.48	1
				1	109	25.57	25.5	25.44			
				1	215	25.23	25.24	25.16			
				108	0	25.19	25.26	25.07			
				108	55	25.64	25.59	25.47			
				108	109	24.92	24.84	24.78			
				216	0	25.13	24.97	24.97			
			QPSK	1	1	25.62	25.67	25.69	26.79	0.478	1
				1	109	25.59	25.47	25.58			
				1	215	25.17	25.28	25.23			
				108	0	24.64	24.65	24.57			
				108	55	25.69	25.67	25.52			
				108	109	24.26	24.26	24.25			
				216	0	24.55	24.51	24.47			
			16QAM	1	1	24.38	24.49	24.43	25.59	0.362	1
			64QAM	1	1	23.18	23.1	22.95	24.28	0.268	1
			256QAM	1	1	20.99	20.97	20.84	22.09	0.162	1
		CP-OFDM	QPSK	1	1	24.07	24.12	23.76	25.22	0.333	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	633000	633334	633666	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3495 MHz)	(3500.01 MHz)	(3504.99 MHz)			
90	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.45	25.51	25.49	26.61	0.458	1
				1	123	25.42	25.37	25.22			
				1	243	25.03	25.07	25.03			
				120	0	25.06	25.06	24.97			
				120	63	25.48	25.46	25.35			
				120	125	24.72	24.66	24.61			
				243	0	24.93	24.87	24.82			
			QPSK	1	1	25.5	25.49	25.57	26.67	0.465	1
				1	123	25.44	25.37	25.46			
				1	243	25.04	25.08	25.03			
				120	0	24.54	24.54	24.46			
				120	63	25.49	25.47	25.4			
				120	125	24.16	24.14	24.11			
				243	0	24.41	24.36	24.32			
			16QAM	1	1	24.22	24.49	24.41	25.59	0.362	1
			64QAM	1	1	23.08	22.9	22.83	24.18	0.262	1
			256QAM	1	1	20.84	20.85	20.67	21.95	0.157	1
		CP-OFDM	QPSK	1	1	23.87	23.96	23.59	25.06	0.321	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)									
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	633334	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3500.01 MHz)			
100	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.34	26.54	0.451	1
				1	137	25.25			
				1	271	25.01			
				135	0	25.05			
				135	69	25.44			
				135	138	24.61			
				270	0	24.89			
			QPSK	1	1	25.39	26.57	0.454	1
				1	137	25.25			
				1	271	24.95			
				135	0	24.54			
				135	69	25.47			
				135	138	24.09			
				270	0	24.36			
			16QAM	1	1	24.13	25.23	0.333	1
			64QAM	1	1	22.88	23.98	0.25	1
			256QAM	1	1	20.87	21.97	0.157	1
		CP-OFDM	QPSK	1	1	24.07	25.17	0.329	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

MIMO 2

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	630334	633334	636332	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3455.01 MHz)	(3500.01 MHz)	(3544.98 MHz)			
10	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.58	26.63	26.49	27.53	0.566	1
				1	12	26.32	26.33	26.47			
				1	22	26.51	26.42	26.51			
				12	0	25.88	26.07	26.01			
				12	6	26.44	26.58	26.57			
				12	12	25.88	26.03	26.02			
				24	0	25.85	26.01	25.99			
			QPSK	1	1	26.45	26.41	26.31	27.51	0.564	1
				1	12	26.37	26.56	26.61			
				1	22	26.46	26.31	26.21			
				12	0	25.36	25.54	25.42			
				12	6	26.5	26.56	26.52			
				12	12	25.37	25.49	25.46			
				24	0	25.33	25.51	25.41			
			16QAM	1	1	25.23	25.18	25.72	26.62	0.459	1
			64QAM	1	1	23.66	23.98	23.78	24.88	0.308	1
			256QAM	1	1	21.55	21.39	21.58	22.48	0.177	1
		CP-OFDM	QPSK	1	1	24.98	24.53	24.59	25.88	0.387	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	630500	633334	636166	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3457.5 MHz)	(3500.01 MHz)	(3542.49 MHz)			
15	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.87	26.61	26.32	27.77	0.598	1
				1	18	26.86	26.51	26.36			
				1	36	26.79	26.43	26.44			
				18	0	26.27	26.12	25.99			
				18	9	26.79	26.59	26.48			
				18	18	26.26	26.02	26.02			
				36	0	26.33	26.05	25.97			
			QPSK	1	1	26.84	26.52	26.39	27.81	0.604	1
				1	18	26.91	26.63	26.33			
				1	36	26.85	26.45	26.61			
				18	0	25.78	25.59	25.43			
				18	9	26.83	26.58	26.53			
				18	18	25.79	25.47	25.48			
				36	0	25.82	25.54	25.46			
			16QAM	1	1	26.07	25.96	25.31	26.97	0.498	1
			64QAM	1	1	24.52	24.33	23.77	25.42	0.348	1
			256QAM	1	1	21.63	21.39	21.41	22.53	0.179	1
		CP-OFDM	QPSK	1	1	24.74	24.75	25.14	26.04	0.402	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	630668	633334	636000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3460.02 MHz)	(3500.01 MHz)	(3540 MHz)			
20	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.75	26.73	26.41	27.79	0.601	1
				1	26	26.74	26.57	26.51			
				1	49	26.78	26.48	26.58			
				25	0	26.35	26.13	25.93			
				25	13	26.89	26.56	26.51			
				25	26	26.31	25.99	25.99			
				50	0	26.33	26.03	25.97			
			QPSK	1	1	26.74	26.61	26.19	27.81	0.604	1
				1	26	26.68	26.62	26.28			
				1	49	26.63	26.47	26.37			
				25	0	25.82	25.66	25.44			
				25	13	26.91	26.62	26.57			
				25	26	25.81	25.49	25.48			
				50	0	25.83	25.53	25.49			
			16QAM	1	1	25.62	25.62	25.49	26.52	0.449	1
			64QAM	1	1	24.48	24.07	23.68	25.38	0.345	1
			256QAM	1	1	21.31	21.84	21.36	22.74	0.188	1
		CP-OFDM	QPSK	1	1	24.62	24.78	24.53	25.68	0.37	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	630866	633334	635832	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3462.99 MHz)	(3500.01 MHz)	(3537.48 MHz)			
25	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.77	26.57	26.31	27.72	0.592	1
				1	26	26.66	26.43	26.26			
				1	49	26.57	26.29	26.38			
				25	0	26.32	25.99	25.71			
				25	13	26.82	26.47	26.29			
				25	26	26.76	26.41	26.36			
				50	0	26.24	25.92	25.77			
			QPSK	1	1	26.81	26.55	26.22	27.71	0.59	1
				1	26	26.69	26.32	26.15			
				1	49	26.62	26.24	26.28			
				25	0	25.75	25.98	25.21			
				25	13	26.8	26.45	26.37			
				25	26	26.72	26.41	26.41			
				50	0	25.66	25.94	25.25			
			16QAM	1	1	25.65	25.66	25.11	26.56	0.453	1
			64QAM	1	1	23.95	23.41	23.59	24.85	0.305	1
			256QAM	1	1	21.69	21.78	21.27	22.68	0.185	1
		CP-OFDM	QPSK	1	1	24.92	24.68	24.7	25.82	0.382	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	631000	633334	635666	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3465 MHz)	(3500.01 MHz)	(3534.99 MHz)			
30	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.68	26.41	26.26	27.69	0.587	1
				1	39	26.66	26.15	26.08			
				1	76	26.51	26.01	26.37			
				36	0	26.29	26.08	25.88			
				36	21	26.79	26.54	26.43			
				36	42	26.17	25.9	25.95			
				75	0	26.24	25.97	25.91			
			QPSK	1	1	26.57	26.53	26.27	27.71	0.59	1
				1	39	26.58	26.34	26.51			
				1	76	26.38	26.22	26.43			
				36	0	25.78	25.55	25.34			
				36	21	26.81	26.58	26.44			
				36	42	25.65	25.37	25.41			
				75	0	25.71	25.46	25.39			
			16QAM	1	1	25.84	25.77	25.29	26.74	0.472	1
			64QAM	1	1	24.11	23.65	23.47	25.01	0.317	1
			256QAM	1	1	21.64	21.58	21.37	22.54	0.179	1
		CP-OFDM	QPSK	1	1	24.93	24.95	24.98	25.88	0.387	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	631334	633334	635332	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3470.01 MHz)	(3500.01 MHz)	(3529.98 MHz)			
40	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.49	26.56	26.24	27.46	0.557	1
				1	53	26.42	26.27	26.21			
				1	104	26.48	26.34	26.34			
				50	0	25.91	26.07	25.77			
				50	28	25.48	26.49	26.35			
				50	56	25.93	25.84	25.88			
				100	0	25.88	25.99	25.82			
			QPSK	1	1	26.43	26.64	26.43	27.54	0.568	1
				1	53	26.4	26.48	26.35			
				1	104	26.62	26.33	26.43			
				50	0	25.38	25.53	25.31			
				50	28	26.49	26.52	26.39			
				50	56	25.37	25.31	25.37			
				100	0	25.36	25.45	25.33			
			16QAM	1	1	25.25	25.95	25.43	26.85	0.484	1
			64QAM	1	1	23.69	23.74	23.47	24.64	0.291	1
			256QAM	1	1	21.67	21.58	21.49	22.57	0.181	1
		CP-OFDM	QPSK	1	1	24.95	24.84	24.68	25.85	0.385	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	631668	633334	635000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3475.02 MHz)	(3500.01 MHz)	(3525 MHz)			
50	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.76	26.66	26.47	27.66	0.583	1
				1	67	26.59	26.36	26.36			
				1	131	26.43	26.27	26.46			
				64	0	26.31	26.15	25.92			
				64	35	26.72	26.58	26.45			
				64	69	26.05	25.88	25.93			
				128	0	26.18	25.99	25.9			
			QPSK	1	1	26.66	26.94	26.53	27.84	0.608	1
				1	67	26.68	26.71	26.41			
				1	131	26.77	26.49	26.61			
				64	0	25.78	25.67	25.43			
				64	35	26.75	26.59	26.47			
				64	69	25.56	25.37	25.45			
				128	0	25.64	25.48	25.36			
			16QAM	1	1	25.57	25.83	25.27	26.73	0.471	1
			64QAM	1	1	24.09	23.86	23.93	24.99	0.316	1
			256QAM	1	1	21.83	21.73	21.59	22.73	0.187	1
		CP-OFDM	QPSK	1	1	25.04	24.92	24.88	25.94	0.393	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	632000	633334	634666	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3480 MHz)	(3500.01 MHz)	(3519.99 MHz)			
60	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.65	26.45	26.21	27.59	0.574	1
				1	81	26.44	26.17	26.02			
				1	160	26.18	25.99	26.13			
				81	0	26.34	25.95	25.69			
				81	41	26.69	26.32	26.14			
				81	81	25.87	25.64	25.59			
				162	0	25.97	25.75	25.58			
			QPSK	1	1	26.67	26.42	26.21	27.57	0.571	1
				1	81	26.48	26.23	26.09			
				1	160	26.13	26.03	26.24			
				81	0	25.64	25.41	25.18			
				81	41	26.54	26.25	26.17			
				81	81	25.29	25.06	25.09			
				162	0	25.4	25.17	25.07			
			16QAM	1	1	25.42	25.31	25.12	26.32	0.429	1
			64QAM	1	1	23.71	23.75	23.69	24.65	0.292	1
			256QAM	1	1	21.78	21.92	21.74	22.82	0.191	1
		CP-OFDM	QPSK	1	1	24.92	24.77	24.42	25.82	0.382	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	632334	633334	634332	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3485.01 MHz)	(3500.01 MHz)	(3514.98 MHz)			
70	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.48	26.42	26.31	27.38	0.547	1
				1	81	26.34	26.27	26.12			
				1	160	26.23	26.11	26.07			
				81	0	25.87	25.86	25.64			
				81	41	26.31	26.26	26.15			
				81	81	25.73	25.61	25.58			
				162	0	25.88	25.72	25.67			
			QPSK	1	1	26.46	26.34	26.24	27.36	0.545	1
				1	81	26.31	26.26	26.12			
				1	160	26.02	26.17	26.05			
				81	0	25.43	25.33	25.13			
				81	41	26.43	26.23	26.16			
				81	81	25.18	25.09	25.06			
				162	0	25.31	25.2	25.13			
			16QAM	1	1	25.05	25.27	24.97	26.17	0.414	1
			64QAM	1	1	23.71	23.69	23.55	24.61	0.289	1
			256QAM	1	1	21.58	21.52	21.61	22.51	0.178	1
		CP-OFDM	QPSK	1	1	24.72	24.66	24.36	25.62	0.365	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	632668	633334	634000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3490.02 MHz)	(3500.01 MHz)	(3510 MHz)			
80	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.69	26.27	26.25	27.59	0.574	1
				1	109	26.39	26.04	25.94			
				1	215	26.13	25.97	26.08			
				108	0	25.44	25.87	25.82			
				108	55	26.33	26.25	26.18			
				108	109	25.53	25.56	25.59			
				216	0	25.71	25.74	25.69			
			QPSK	1	1	26.26	26.32	26.25	27.27	0.533	1
				1	109	26.37	26.09	26.1			
				1	215	25.98	25.99	26.24			
				108	0	25.22	25.39	25.29			
				108	55	26.31	26.32	26.23			
				108	109	25.18	25.08	25.07			
				216	0	25.25	25.27	25.2			
			16QAM	1	1	25.03	25.13	25.19	26.09	0.406	1
			64QAM	1	1	23.56	23.81	23.43	24.71	0.296	1
			256QAM	1	1	21.32	21.64	21.59	22.54	0.179	1
		CP-OFDM	QPSK	1	1	24.87	24.67	24.59	25.77	0.378	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	633000	633334	633666	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3495 MHz)	(3500.01 MHz)	(3504.99 MHz)			
90	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.53	26.42	26.51	27.43	0.553	1
				1	123	26.29	26.05	26.11			
				1	243	26.19	26.02	26.19			
				120	0	26.01	25.94	25.88			
				120	63	26.33	26.32	26.28			
				120	125	25.61	25.66	25.64			
				243	0	25.83	25.81	25.77			
			QPSK	1	1	26.54	26.47	26.44	27.44	0.555	1
				1	123	26.26	26.15	26.09			
				1	243	26.15	26.25	26.17			
				120	0	25.47	25.44	25.35			
				120	63	26.35	26.32	26.32			
				120	125	25.07	25.14	25.15			
				243	0	25.31	25.32	25.31			
			16QAM	1	1	25.47	25.12	25.21	26.37	0.434	1
			64QAM	1	1	23.75	23.72	23.71	24.65	0.292	1
			256QAM	1	1	21.92	21.43	21.77	22.82	0.191	1
		CP-OFDM	QPSK	1	1	24.62	24.66	24.91	25.81	0.381	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77 (3450 - 3550 MHz) Maximum Average Power (dBm)									
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	633334	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3500.01 MHz)			
100	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.44	27.34	0.542	1
				1	137	26.16			
				1	271	26.21			
				135	0	26.02			
				135	69	26.37			
				135	138	25.65			
				270	0	25.88			
			QPSK	1	1	26.4	27.3	0.537	1
				1	137	26.23			
				1	271	26.25			
				135	0	25.48			
				135	69	26.33			
				135	138	25.09			
				270	0	25.32			
			16QAM	1	1	25.15	26.05	0.403	1
			64QAM	1	1	23.83	24.73	0.297	1
			256QAM	1	1	21.87	22.77	0.189	1
		CP-OFDM	QPSK	1	1	24.57	25.47	0.352	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \times 10^{-3}$

Mode 9: 5G NR n77(n78) (3700 - 3980 MHz)**MIMO 1**

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	647000	656000	665000	EIRP	EIRP	EIRP Limit
						(3705 MHz)	(3840 MHz)	(3975 MHz)	(dBm)	(W)	(W)
10	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.67	24.66	24.94	27.84	0.608	1
				1	12	25.72	24.59	24.99			
				1	22	25.69	24.53	24.93			
				12	0	25.29	24.17	24.44			
				12	6	25.84	24.71	24.97			
				12	12	25.31	24.18	24.52			
				24	0	25.21	24.19	24.43			
			QPSK	1	1	25.61	24.57	25.12	27.71	0.59	1
				1	12	25.71	24.61	25.19			
				1	22	25.67	24.62	25.16			
				12	0	24.64	23.73	23.98			
				12	6	25.69	24.72	25.01			
				12	12	24.62	23.74	24.07			
				24	0	24.59	23.68	23.95			
			16QAM	1	1	24.56	23.56	23.94	26.56	0.453	1
			64QAM	1	1	23.03	22.09	22.45	25.03	0.318	1
			256QAM	1	1	20.57	19.86	20.26	22.57	0.181	1
		CP-OFDM	QPSK	1	1	24.16	22.67	23.32	26.16	0.413	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	647168	656000	664832	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3707.52 MHz)	(3840 MHz)	(3972.48 MHz)			
15	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.69	24.68	24.93	27.76	0.597	1
				1	18	25.76	24.57	25.04			
				1	36	25.68	24.43	24.94			
				18	0	25.23	24.22	24.49			
				18	9	25.74	24.75	24.87			
				18	18	25.27	24.13	24.44			
				36	0	25.26	24.19	24.48			
			QPSK	1	1	25.66	24.59	25.06	27.72	0.592	1
				1	18	25.69	24.51	25.23			
				1	36	25.72	24.52	25.08			
				18	0	24.69	23.75	24.03			
				18	9	25.71	24.67	24.96			
				18	18	24.58	23.73	23.98			
				36	0	24.49	23.66	24.01			
			16QAM	1	1	24.47	23.58	23.92	26.47	0.444	1
			64QAM	1	1	23.07	22.11	22.37	25.07	0.321	1
			256QAM	1	1	20.57	19.93	20.17	22.57	0.181	1
		CP-OFDM	QPSK	1	1	24.17	22.7	23.36	26.17	0.414	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	647334	656000	664666	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3710.01 MHz)	(3840 MHz)	(3969.99 MHz)			
20	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.64	24.61	24.85	27.75	0.596	1
				1	26	25.72	24.47	25.05			
				1	49	25.66	24.43	24.95			
				25	0	25.27	24.26	24.45			
				25	13	25.75	24.79	24.85			
				25	26	25.18	24.13	24.41			
				50	0	25.28	24.19	24.52			
			QPSK	1	1	25.65	24.62	25.03	27.71	0.59	1
				1	26	25.71	24.51	25.27			
				1	49	25.67	24.47	25.14			
				25	0	24.69	23.75	23.96			
				25	13	25.63	24.59	24.88			
				25	26	24.54	23.64	23.97			
				50	0	24.49	23.61	23.91			
			16QAM	1	1	24.37	23.63	23.87	26.37	0.434	1
			64QAM	1	1	23.06	22.06	22.28	25.06	0.321	1
			256QAM	1	1	20.61	19.83	20.22	22.61	0.182	1
		CP-OFDM	QPSK	1	1	24.13	22.69	23.33	26.13	0.41	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	647500	656000	664500	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3712.5 MHz)	(3840 MHz)	(3967.5 MHz)			
25	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.35	24.77	24.74	27.59	0.574	1
				1	26	25.29	24.54	24.62			
				1	49	25.28	24.42	24.61			
				25	0	24.95	24.23	24.23			
				25	13	25.59	24.75	24.75			
				25	26	24.91	24.04	24.14			
				50	0	24.89	24.12	24.13			
			QPSK	1	1	25.54	24.82	24.82	27.57	0.571	1
				1	26	25.42	24.62	24.69			
				1	49	25.39	24.59	24.57			
				25	0	24.42	23.77	23.68			
				25	13	25.57	24.75	24.77			
				25	26	24.47	23.57	23.59			
				50	0	24.35	23.66	23.73			
			16QAM	1	1	24.32	23.61	23.72	26.32	0.429	1
			64QAM	1	1	22.88	22.48	22.43	24.88	0.308	1
			256QAM	1	1	20.91	20.35	20.01	22.91	0.195	1
		CP-OFDM	QPSK	1	1	23.92	23.31	22.87	25.92	0.391	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	647668	656000	664332	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3715.02 MHz)	(3840 MHz)	(3964.98 MHz)			
30	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.55	25.22	24.52	27.67	0.585	1
				1	39	25.67	24.74	24.71			
				1	76	25.46	24.66	24.89			
				36	0	25.12	24.61	24.13			
				36	21	25.61	24.92	24.98			
				36	42	24.99	24.24	24.43			
				75	0	25.08	24.39	24.26			
			QPSK	1	1	25.66	25.21	24.45	27.66	0.583	1
				1	39	25.56	24.79	24.74			
				1	76	25.47	24.58	24.99			
				36	0	24.69	24.16	23.69			
				36	21	25.61	24.96	24.78			
				36	42	24.37	23.96	24.08			
				75	0	24.58	24.01	23.87			
			16QAM	1	1	24.46	24.05	23.55	26.46	0.443	1
			64QAM	1	1	22.87	22.63	21.99	24.87	0.307	1
			256QAM	1	1	20.94	20.62	20.2	22.94	0.197	1
		CP-OFDM	QPSK	1	1	23.92	23.75	23.05	25.92	0.391	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	648000	656000	664000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3720 MHz)	(3840 MHz)	(3960 MHz)			
40	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.52	24.54	24.76	27.64	0.581	1
				1	53	25.55	24.41	24.81			
				1	104	25.56	24.33	24.79			
				50	0	25.12	23.99	24.33			
				50	28	25.64	24.58	24.81			
				50	56	25.13	23.99	24.42			
				100	0	25.01	24.02	24.31			
			QPSK	1	1	25.48	24.39	25.06	27.57	0.571	1
				1	53	25.53	24.45	25.11			
				1	104	25.57	24.51	25.02			
				50	0	24.44	23.53	23.85			
				50	28	25.51	24.62	24.83			
				50	56	24.48	23.58	23.91			
				100	0	24.45	23.49	23.82			
			16QAM	1	1	24.42	23.36	23.83	26.42	0.439	1
			64QAM	1	1	22.85	21.96	22.33	24.85	0.305	1
			256QAM	1	1	20.37	19.72	20.14	22.37	0.173	1
		CP-OFDM	QPSK	1	1	24.02	22.48	23.24	26.02	0.4	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	648334	656000	663666	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3725.01 MHz)	(3840 MHz)	(3954.99 MHz)			
50	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.37	24.69	24.79	27.51	0.564	1
				1	67	25.33	24.49	24.59			
				1	131	25.27	24.34	24.51			
				64	0	24.99	24.19	24.21			
				64	35	25.51	24.68	24.66			
				64	69	24.91	24.05	24.05			
				128	0	24.87	24.12	24.11			
			QPSK	1	1	25.41	24.78	24.85	27.52	0.565	1
				1	67	25.51	24.61	24.59			
				1	131	25.28	24.52	24.43			
				64	0	24.45	23.73	23.72			
				64	35	25.52	24.68	24.74			
				64	69	24.38	23.56	23.58			
				128	0	24.37	23.63	23.65			
			16QAM	1	1	24.36	23.77	23.88	26.36	0.433	1
			64QAM	1	1	22.78	22.45	22.47	24.78	0.301	1
			256QAM	1	1	20.81	20.29	19.97	22.81	0.191	1
		CP-OFDM	QPSK	1	1	23.85	23.25	22.87	25.85	0.385	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	648668	656000	663332	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3730.02 MHz)	(3840 MHz)	(3949.98 MHz)			
60	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.43	24.69	24.79	27.47	0.558	1
				1	81	25.31	24.54	24.52			
				1	160	25.18	24.26	24.41			
				81	0	25.03	24.13	24.19			
				81	41	25.47	24.61	24.66			
				81	81	24.94	23.97	24.03			
				162	0	24.78	24.11	24.12			
			QPSK	1	1	25.37	24.76	24.85	27.47	0.558	1
				1	81	25.41	24.65	24.61			
				1	160	25.25	24.52	24.43			
				81	0	24.43	23.65	23.67			
				81	41	25.47	24.72	24.65			
				81	81	24.42	23.57	23.48			
				162	0	24.35	23.53	23.66			
			16QAM	1	1	24.31	23.72	23.93	26.31	0.428	1
			64QAM	1	1	22.75	22.44	22.37	24.75	0.299	1
			256QAM	1	1	20.75	20.33	20.04	22.75	0.188	1
		CP-OFDM	QPSK	1	1	23.75	23.23	22.82	25.75	0.376	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	649000	656000	663000	EIRP	EIRP	EIRP Limit
						(3735 MHz)	(3840 MHz)	(3945 MHz)	(dBm)	(W)	(W)
70	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.42	24.33	24.91	27.62	0.578	1
				1	81	25.57	24.39	24.84			
				1	160	25.55	24.54	24.82			
				81	0	25.05	24.05	24.29			
				81	41	25.62	24.57	24.89			
				81	81	25.08	24.11	24.34			
				162	0	25.13	24.06	24.32			
			QPSK	1	1	25.47	24.35	24.87	27.58	0.573	1
				1	81	25.51	24.38	25.06			
				1	160	25.56	24.42	24.95			
				81	0	24.51	23.61	23.92			
				81	41	25.58	24.53	24.78			
				81	81	24.46	23.55	23.81			
				162	0	24.31	23.46	23.85			
			16QAM	1	1	24.36	23.48	23.76	26.36	0.433	1
			64QAM	1	1	22.94	21.93	22.26	24.94	0.312	1
			256QAM	1	1	20.43	19.83	20.05	22.43	0.175	1
		CP-OFDM	QPSK	1	1	24.04	22.59	23.25	26.04	0.402	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	649334	656000	662666	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3740.01 MHz)	(3840 MHz)	(3939.99 MHz)			
80	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.35	24.59	24.75	27.53	0.566	1
				1	109	25.28	24.55	24.46			
				1	215	25.23	24.36	24.37			
				108	0	25.05	24.05	24.21			
				108	55	25.53	24.52	24.68			
				108	109	24.88	24.12	24.05			
				216	0	24.79	24.14	24.08			
			QPSK	1	1	25.41	24.77	24.87	27.46	0.557	1
				1	109	25.46	24.59	24.53			
				1	215	25.17	24.53	24.54			
				108	0	24.41	23.69	23.59			
				108	55	25.43	24.67	24.71			
				108	109	24.44	23.55	23.44			
				216	0	24.25	23.49	23.59			
			16QAM	1	1	24.34	23.73	23.88	26.34	0.431	1
			64QAM	1	1	22.77	22.39	22.36	24.77	0.3	1
			256QAM	1	1	20.83	20.35	20.02	22.83	0.192	1
		CP-OFDM	QPSK	1	1	23.71	23.23	22.77	25.71	0.372	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	649668	656000	662332	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3745.02 MHz)	(3840 MHz)	(3934.98 MHz)			
90	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.37	25.04	24.41	27.49	0.561	1
				1	123	25.49	24.61	24.57			
				1	243	24.98	24.46	24.77			
				120	0	24.97	24.51	23.99			
				120	63	25.49	24.82	24.72			
				120	125	24.79	24.14	24.28			
				243	0	24.89	24.27	24.11			
			QPSK	1	1	25.48	25.03	24.29	27.5	0.562	1
				1	123	25.46	24.63	24.54			
				1	243	24.96	24.45	24.82			
				120	0	24.51	24.02	23.54			
				120	63	25.5	24.82	24.66			
				120	125	24.25	23.86	23.89			
				243	0	24.43	23.91	23.75			
			16QAM	1	1	24.33	23.94	23.36	26.33	0.43	1
			64QAM	1	1	22.88	22.48	21.79	24.88	0.308	1
			256QAM	1	1	20.83	20.44	20.06	22.83	0.192	1
		CP-OFDM	QPSK	1	1	23.75	23.56	22.86	25.75	0.376	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	650000	656000	662000	EIRP	EIRP	EIRP Limit
						(3750 MHz)	(3840 MHz)	(3930 MHz)	(dBm)	(W)	(W)
100	30	DFT-s-OFDM	pi/2 BPSK	1	1	25.24	24.86	24.21	27.35	0.543	1
				1	137	25.32	24.48	24.39			
				1	271	24.81	24.08	24.66			
				135	0	24.82	24.37	23.77			
				135	69	25.35	24.68	24.51			
				135	138	24.59	23.97	24.16			
				270	0	24.79	24.15	24.01			
			QPSK	1	1	25.29	24.87	24.06	27.38	0.547	1
				1	137	25.35	24.46	24.32			
				1	271	24.79	24.17	24.68			
				135	0	24.34	23.85	23.36			
				135	69	25.38	24.72	24.56			
				135	138	24.09	23.46	23.76			
				270	0	24.27	23.71	23.61			
			16QAM	1	1	24.19	23.82	23.19	26.19	0.416	1
			64QAM	1	1	22.69	22.37	21.59	24.69	0.294	1
			256QAM	1	1	20.72	20.28	19.81	22.72	0.187	1
		CP-OFDM	QPSK	1	1	23.62	23.37	22.73	25.62	0.365	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

MIMO 2

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	647000	656000	665000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3705 MHz)	(3840 MHz)	(3975 MHz)			
10	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.21	25.98	25.84	28.83	0.764	1
				1	12	26.27	26.13	26.03			
				1	22	26.43	26.09	26.01			
				12	0	26.02	25.55	25.55			
				12	6	25.99	26.09	26.08			
				12	12	26.05	25.58	25.59			
				24	0	25.97	25.61	25.45			
			QPSK	1	1	26.61	25.99	25.74	29.04	0.802	1
				1	12	26.64	25.93	25.85			
				1	22	26.49	25.87	25.83			
				12	0	25.41	25.12	25.02			
				12	6	26.5	26.11	26.05			
				12	12	25.48	25.14	25.11			
				24	0	25.44	25.13	25.02			
			16QAM	1	1	25.06	25.02	24.61	27.46	0.557	1
			64QAM	1	1	23.73	22.73	23.8	26.2	0.417	1
			256QAM	1	1	21.42	21.73	21.32	24.13	0.259	1
		CP-OFDM	QPSK	1	1	24.79	24.63	24.11	27.19	0.524	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	647168	656000	664832	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3707.52 MHz)	(3840 MHz)	(3972.48 MHz)			
15	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.24	25.88	25.6	28.89	0.774	1
				1	18	26.19	25.65	25.67			
				1	36	26.15	25.66	25.74			
				18	0	25.97	25.59	25.49			
				18	9	26.49	26.12	26.03			
				18	18	25.97	25.6	25.53			
				36	0	25.99	25.62	25.47			
			QPSK	1	1	26.45	25.84	25.55	28.89	0.774	1
				1	18	26.46	25.85	25.72			
				1	36	26.39	25.81	25.68			
				18	0	25.47	25.15	25.49			
				18	9	26.49	26.16	26.02			
				18	18	26.45	25.13	25.53			
				36	0	25.44	25.14	25.48			
			16QAM	1	1	25.18	24.55	24.63	27.58	0.573	1
			64QAM	1	1	23.65	23.22	23.11	26.05	0.403	1
			256QAM	1	1	21.55	21.34	21.46	23.95	0.248	1
		CP-OFDM	QPSK	1	1	24.98	24.28	24.71	27.38	0.547	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	647334	656000	664666	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3710.01 MHz)	(3840 MHz)	(3969.99 MHz)			
20	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.33	25.95	25.81	28.78	0.755	1
				1	26	26.38	25.87	25.72			
				1	49	26.27	25.81	25.83			
				25	0	25.94	25.61	25.42			
				25	13	25.97	26.12	26.03			
				25	26	25.98	25.53	25.51			
				50	0	25.93	25.57	25.44			
			QPSK	1	1	26.39	25.86	25.59	28.88	0.773	1
				1	26	26.37	25.92	25.87			
				1	49	26.26	25.9	25.96			
				25	0	25.44	25.14	24.99			
				25	13	26.48	26.13	26.09			
				25	26	25.47	25.06	25.08			
				50	0	25.42	25.09	25.01			
			16QAM	1	1	25.28	24.95	24.68	27.68	0.586	1
			64QAM	1	1	23.81	23.37	23.37	26.21	0.418	1
			256QAM	1	1	21.64	21.34	21.36	24.04	0.254	1
		CP-OFDM	QPSK	1	1	24.72	24.85	24.17	27.25	0.531	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	647500	656000	664500	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3712.5 MHz)	(3840 MHz)	(3967.5 MHz)			
25	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.45	26.15	25.5	28.85	0.767	1
				1	26	26.41	26.06	25.54			
				1	49	26.25	25.96	25.59			
				25	0	25.87	25.47	25.26			
				25	13	26.4	26.04	25.79			
				25	26	26.43	25.99	25.89			
			QPSK	50	0	25.94	25.52	25.32	28.84	0.766	1
				1	1	26.37	26.15	25.61			
				1	26	26.32	26.07	25.72			
				1	49	26.35	25.97	25.78			
				25	0	25.32	25.04	24.76			
				25	13	26.41	26.06	25.86			
				25	26	26.44	26.02	25.86			
				50	0	25.43	25.06	24.83			
			16QAM	1	1	25.25	24.74	24.43	27.65	0.582	1
			64QAM	1	1	23.96	23.42	23.04	26.36	0.433	1
			256QAM	1	1	21.99	21.29	21.26	24.39	0.275	1
		CP-OFDM	QPSK	1	1	25.12	24.61	24.14	27.52	0.565	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	647668	656000	664332	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3715.02 MHz)	(3840 MHz)	(3964.98 MHz)			
30	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.33	26.01	25.57	28.94	0.783	1
				1	39	26.27	26.07	25.83			
				1	76	26.28	25.96	25.73			
				36	0	26.01	25.64	25.38			
				36	21	26.54	26.1	25.89			
				36	42	26.02	25.53	25.46			
				75	0	25.98	25.61	25.39			
			QPSK	1	1	26.44	25.97	25.72	28.96	0.787	1
				1	39	26.39	25.79	25.77			
				1	76	26.32	25.94	25.91			
				36	0	25.51	25.18	24.83			
				36	21	26.56	26.13	25.88			
				36	42	25.51	25.07	24.98			
				75	0	25.47	25.12	24.87			
			16QAM	1	1	25.36	25.38	24.58	27.78	0.6	1
			64QAM	1	1	24.11	23.75	23.14	26.51	0.448	1
			256QAM	1	1	21.92	21.65	20.88	24.32	0.27	1
		CP-OFDM	QPSK	1	1	24.81	24.48	24.13	27.21	0.526	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	648000	656000	664000	EIRP	EIRP	EIRP Limit
						(3720 MHz)	(3840 MHz)	(3960 MHz)	(dBm)	(W)	(W)
40	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.42	26.18	25.38	28.93	0.782	1
				1	53	26.25	25.97	25.44			
				1	104	26.32	25.77	25.56			
				50	0	25.96	25.51	25.11			
				50	28	26.53	26.04	25.69			
				50	56	25.98	25.39	25.29			
				100	0	25.96	25.45	25.16			
			QPSK	1	1	26.39	26.05	25.54	28.95	0.785	1
				1	53	26.29	25.83	25.72			
				1	104	26.34	25.63	25.81			
				50	0	25.52	25.03	24.57			
				50	28	26.55	26.01	25.73			
				50	56	25.51	24.91	24.75			
				100	0	25.46	24.93	24.63			
			16QAM	1	1	25.27	24.79	24.34	27.67	0.585	1
			64QAM	1	1	23.57	23.45	23.06	25.97	0.395	1
			256QAM	1	1	21.73	21.95	21.16	24.35	0.272	1
		CP-OFDM	QPSK	1	1	24.78	24.55	24.29	27.18	0.522	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	648334	656000	663666	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3725.01 MHz)	(3840 MHz)	(3954.99 MHz)			
50	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.57	26.12	25.64	29.02	0.798	1
				1	67	26.59	25.95	25.66			
				1	131	26.54	25.78	25.87			
				64	0	26.11	25.66	25.15			
				64	35	26.62	26.08	25.79			
				64	69	26.1	25.45	25.39			
				128	0	26.08	25.52	25.23			
			QPSK	1	1	26.56	26.14	25.64	29.04	0.802	1
				1	67	26.51	26.03	25.68			
				1	131	26.46	25.87	25.83			
				64	0	25.56	25.18	25.18			
				64	35	26.64	26.14	25.78			
				64	69	25.51	25.01	25.34			
				128	0	25.48	25.07	25.22			
			16QAM	1	1	25.43	24.87	24.47	27.83	0.607	1
			64QAM	1	1	23.81	23.45	23.01	26.21	0.418	1
			256QAM	1	1	21.93	21.39	20.92	24.33	0.271	1
		CP-OFDM	QPSK	1	1	24.67	24.68	24.07	27.08	0.511	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	648668	656000	663332	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3730.02 MHz)	(3840 MHz)	(3949.98 MHz)			
60	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.16	26.02	25.31	28.88	0.773	1
				1	81	26.26	25.93	25.49			
				1	160	26.24	25.49	25.68			
				81	0	25.87	25.59	25.16			
				81	41	26.48	26.08	25.78			
				81	81	25.85	25.35	25.32			
				162	0	25.86	25.47	25.27			
			QPSK	1	1	26.23	26.13	25.45	28.87	0.771	1
				1	81	26.26	25.92	25.69			
				1	160	26.21	25.54	25.72			
				81	0	25.36	25.12	24.66			
				81	41	26.47	26.08	25.78			
				81	81	25.37	24.94	24.75			
				162	0	25.29	25.05	24.69			
			16QAM	1	1	25.25	25.08	24.33	27.65	0.582	1
			64QAM	1	1	23.86	23.54	22.89	26.26	0.423	1
			256QAM	1	1	21.63	21.24	20.77	24.03	0.253	1
		CP-OFDM	QPSK	1	1	24.65	24.53	23.83	27.05	0.507	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	649000	656000	663000	EIRP	EIRP	EIRP Limit
						(3735 MHz)	(3840 MHz)	(3945 MHz)	(dBm)	(W)	(W)
70	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.16	26.08	25.38	28.86	0.769	1
				1	81	26.39	25.91	25.62			
				1	160	26.26	25.66	25.79			
				81	0	25.91	25.67	25.13			
				81	41	26.46	26.09	25.82			
				81	81	25.94	25.48	25.37			
				162	0	25.92	25.55	25.23			
			QPSK	1	1	26.26	26.05	25.35	28.91	0.778	1
				1	81	26.51	25.97	25.67			
				1	160	26.23	25.64	25.63			
				81	0	25.35	25.21	24.67			
				81	41	26.45	26.15	25.76			
				81	81	25.42	25.05	24.91			
				162	0	25.38	25.16	24.79			
			16QAM	1	1	25.18	24.97	24.36	27.58	0.573	1
			64QAM	1	1	23.69	23.66	22.68	26.09	0.406	1
			256QAM	1	1	21.49	21.27	20.63	23.89	0.245	1
		CP-OFDM	QPSK	1	1	24.65	24.45	23.62	27.05	0.507	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	649334	656000	662666	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3740.01 MHz)	(3840 MHz)	(3939.99 MHz)			
80	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.41	26.12	25.48	28.87	0.771	1
				1	109	26.45	25.86	25.63			
				1	215	23.34	25.41	25.88			
				108	0	25.89	25.58	25.12			
				108	55	26.47	26.07	25.76			
				108	109	25.87	25.36	25.39			
				216	0	25.88	25.51	25.29			
			QPSK	1	1	26.35	26.14	25.55	28.83	0.764	1
				1	109	26.37	25.96	25.64			
				1	215	26.21	25.57	25.85			
				108	0	25.33	25.16	24.61			
				108	55	26.43	26.11	25.78			
				108	109	25.31	24.84	24.91			
				216	0	25.34	25.02	24.77			
			16QAM	1	1	25.18	25.19	24.22	27.59	0.574	1
			64QAM	1	1	24.01	23.58	22.98	26.41	0.438	1
			256QAM	1	1	21.87	21.31	20.85	24.27	0.267	1
		CP-OFDM	QPSK	1	1	24.66	24.64	23.81	27.06	0.508	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	649668	656000	662332	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3745.02 MHz)	(3840 MHz)	(3934.98 MHz)			
90	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.33	26.24	25.51	28.87	0.771	1
				1	123	26.29	26.05	25.56			
				1	243	26.19	25.56	25.91			
				120	0	25.92	25.62	25.13			
				120	63	26.47	26.08	25.71			
				120	125	25.85	25.31	25.28			
				243	0	25.91	25.52	25.32			
			QPSK	1	1	26.28	26.21	25.49	28.88	0.773	1
				1	123	26.38	25.96	25.54			
				1	243	26.13	25.64	25.83			
				120	0	25.45	25.14	24.55			
				120	63	26.48	26.07	25.75			
				120	125	25.29	24.92	24.84			
				243	0	25.39	25.08	24.76			
			16QAM	1	1	25.14	25.26	24.54	27.66	0.583	1
			64QAM	1	1	23.92	23.6	22.82	26.32	0.429	1
			256QAM	1	1	21.69	21.65	20.68	24.09	0.256	1
		CP-OFDM	QPSK	1	1	24.84	24.48	23.81	27.24	0.53	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

5GNR n77/n78 (3700 - 3980 MHz) Maximum Average Power (dBm)											
BW [MHz]	SCS (kHz)	OFDM	Mode	RB Size	RB Offset	650000	656000	662000	EIRP (dBm)	EIRP (W)	EIRP Limit (W)
						(3750 MHz)	(3840 MHz)	(3930 MHz)			
100	30	DFT-s-OFDM	pi/2 BPSK	1	1	26.21	26.22	25.41	28.85	0.767	1
				1	137	26.33	25.98	25.52			
				1	271	26.1	25.44	25.78			
				135	0	25.85	25.68	25.13			
				135	69	26.45	26.09	25.68			
				135	138	25.81	25.29	25.29			
				270	0	25.95	25.56	25.27			
			QPSK	1	1	26.21	26.13	25.47	28.87	0.771	1
				1	137	26.32	25.97	25.55			
				1	271	26.11	25.51	25.82			
				135	0	25.38	25.23	24.57			
				135	69	26.47	26.09	25.73			
				135	138	25.36	24.82	24.81			
				270	0	25.42	25.06	24.77			
			16QAM	1	1	25.08	25.23	24.51	27.63	0.579	1
			64QAM	1	1	23.69	23.52	22.81	26.09	0.406	1
			256QAM	1	1	21.64	21.66	20.73	24.06	0.255	1
		CP-OFDM	QPSK	1	1	24.69	24.55	23.96	27.09	0.512	1

Note:

1. EIRP (dBm) = Conducted Output Power (dBm) + Antenna Gain (dBi) - Backoff Power Factor (dB)

2. EIRP (W) = $(10^{(\text{Power(dBm)}/10)}) \cdot 10^{-3}$

Appendix B. Test Result of Occupied Bandwidth

Mode 1: 5G NR n25(n2)

Band	Bandwidth	Frequency (MHz)	Modulation	Resource Block Size	Resource Block Offset	Measure Level (MHz)	
						99% OBW	26dB BW
n25(n2)	5 MHz	1882.5	BPSK	25	0	4.4949	4.869
			QPSK			4.4968	4.870
			16-QAM			4.4894	4.872
			64-QAM			4.5026	4.898
			256-QAM			4.4778	4.901
	10 MHz		BPSK	50		8.9785	9.565
			QPSK			8.9740	9.541
			16-QAM			8.9463	9.547
			64-QAM			8.9541	9.566
			256-QAM			8.9454	9.540
	15 MHz		BPSK	75		13.431	14.27
			QPSK			13.442	14.27
			16-QAM			13.418	14.20
			64-QAM			13.415	14.24
			256-QAM			13.453	14.27
	20 MHz		BPSK	100		17.920	18.91
			QPSK			17.908	18.93
			16-QAM			17.914	18.94
			64-QAM			17.936	18.98
			256-QAM			17.892	18.91
	25 MHz		BPSK	128		22.989	24.15
			QPSK			22.943	24.22
			16-QAM			22.951	24.19
			64-QAM			22.969	24.15
			256-QAM			22.944	24.21
	30 MHz		BPSK	160		28.652	30.22
			QPSK			28.715	30.20
			16-QAM			28.698	30.22
			64-QAM			28.655	30.28
			256-QAM			28.649	30.25

n25(n2)	35 MHz	1882.5	BPSK	187	0	32.329	34.05
			QPSK			32.299	33.97
			16-QAM			32.251	34.01
			64-QAM			32.290	33.92
			256-QAM			32.259	33.97
	40 MHz	1882.5	BPSK	216		38.710	40.66
			QPSK			38.710	40.76
			16-QAM			38.688	40.73
			64-QAM			38.705	40.68
			256-QAM			38.771	40.70

Mode 2: 5G NR n5

Band	Bandwidth	Frequency (MHz)	Modulation	Resource Block Size	Resource Block Offset	Measure Level (MHz)	
						99% OBW	26dB BW
n5	5 MHz	836.5	BPSK	25	0	4.5844	4.862
			QPSK			4.5823	4.868
			16-QAM			4.5901	4.873
			64-QAM			4.5674	4.848
			256-QAM			4.5715	4.809
	10 MHz		BPSK	50		8.9983	9.541
			QPSK			8.9794	9.564
			16-QAM			8.9572	9.505
			64-QAM			8.9356	9.508
			256-QAM			8.9795	9.505
	15 MHz		BPSK	75		13.425	14.17
			QPSK			13.442	14.24
			16-QAM			13.418	14.25
			64-QAM			13.432	14.23
			256-QAM			13.411	14.25
	20 MHz		BPSK	100		17.930	18.96
			QPSK			17.857	18.93
			16-QAM			17.935	18.96
			64-QAM			17.981	18.93
			256-QAM			17.971	18.95

Mode 3: 5G NR n7

Band	Bandwidth	Frequency (MHz)	Modulation	Resource Block Size	Resource Block Offset	Measure Level (MHz)	
						99% OBW	26dB BW
n7	5 MHz	2535	BPSK	25	0	4.4886	4.872
			QPSK			4.4896	4.903
			16-QAM			4.5004	4.949
			64-QAM			4.4733	4.913
			256-QAM			4.4829	4.898
	10 MHz		BPSK	50		8.9711	9.574
			QPSK			8.9550	9.575
			16-QAM			8.9758	9.565
			64-QAM			8.9783	9.527
			256-QAM			8.9419	9.552
	15 MHz		BPSK	75		13.466	14.23
			QPSK			13.458	14.26
			16-QAM			13.443	14.25
			64-QAM			13.458	14.24
			256-QAM			13.453	14.26
	20 MHz		BPSK	100		17.968	18.99
			QPSK			17.907	18.93
			16-QAM			17.914	18.92
			64-QAM			17.929	18.96
			256-QAM			17.919	18.92
	25 MHz		BPSK	128		22.955	24.17
			QPSK			23.000	24.19
			16-QAM			23.014	24.21
			64-QAM			22.935	24.19
			256-QAM			22.998	24.21
	30 MHz		BPSK	160		28.674	30.16
			QPSK			28.678	30.20
			16-QAM			28.677	30.20
			64-QAM			28.779	30.24
			256-QAM			28.674	30.27

n7	40 MHz	2535	BPSK	216	0	38.699	40.65
			QPSK			38.725	40.76
			16-QAM			38.731	40.76
			64-QAM			38.734	40.64
			256-QAM			38.794	40.73
	50 MHz		BPSK	270		48.546	50.90
			QPSK			48.512	50.84
			16-QAM			48.529	50.88
			64-QAM			48.475	50.87
			256-QAM			48.488	50.88

Mode 4: 5G NR n12

Band	Bandwidth	Frequency (MHz)	Modulation	Resource Block Size	Resource Block Offset	Measure Level (MHz)	
						99% OBW	26dB BW
n12	5 MHz	707.5	BPSK	25	0	4.4807	4.873
			QPSK			4.4865	4.862
			16-QAM			4.4856	4.870
			64-QAM			4.4855	4.854
			256-QAM			4.4655	4.862
	10 MHz		BPSK	50		8.9697	9.539
			QPSK			8.9725	9.550
			16-QAM			8.9600	9.520
			64-QAM			8.9910	9.568
			256-QAM			8.9570	9.544
	15 MHz		BPSK	75		13.410	14.28
			QPSK			13.451	14.23
			16-QAM			13.435	14.25
			64-QAM			13.448	14.29
			256-QAM			13.432	14.23

Mode 5: 5G NR n41

Band	Bandwidth	Frequency (MHz)	Modulation	Resource Block Size	Resource Block Offset	Measure Level (MHz)	
						99% OBW	26dB BW
n41	10 MHz	2592.99	BPSK	24	0	8.6344	9.332
			QPSK			8.6462	9.445
			16-QAM			8.6369	9.446
			64-QAM			8.6221	9.394
			256-QAM			8.6350	9.390
	15 MHz		BPSK	36		12.899	13.90
			QPSK			12.945	13.90
			16-QAM			12.902	13.92
			64-QAM			12.906	13.90
			256-QAM			12.942	13.97
	20 MHz		BPSK	50		17.992	19.05
			QPSK			17.905	19.00
			16-QAM			17.912	19.04
			64-QAM			17.954	19.04
			256-QAM			17.961	19.08
	30 MHz		BPSK	75		26.914	28.53
			QPSK			26.924	28.70
			16-QAM			26.917	28.69
			64-QAM			26.900	28.67
			256-QAM			26.961	28.68
	40 MHz		BPSK	100		35.977	38.06
			QPSK			36.045	37.92
			16-QAM			35.857	37.87
			64-QAM			35.825	37.96
			256-QAM			35.984	38.03
	50 MHz		BPSK	128		45.908	48.36
			QPSK			46.153	48.45
			16-QAM			45.916	48.42
			64-QAM			45.896	48.37
			256-QAM			45.923	48.38

n41	60 MHz	2592.99	BPSK	162	0	58.105	60.91
			QPSK			58.195	61.05
			16-QAM			58.136	61.01
			64-QAM			58.094	61.03
			256-QAM			58.207	61.01
	70 MHz		BPSK	180		64.711	68.13
			QPSK			64.882	68.10
			16-QAM			64.755	68.18
			64-QAM			64.806	68.17
			256-QAM			64.930	68.26
	80 MHz		BPSK	216		77.537	81.39
			QPSK			77.646	81.46
			16-QAM			77.764	81.36
			64-QAM			77.720	81.40
			256-QAM			77.663	81.32
	90 MHz		BPSK	243		87.395	91.61
			QPSK			87.696	91.67
			16-QAM			87.506	91.77
			64-QAM			87.574	91.68
			256-QAM			87.399	91.71
	100 MHz		BPSK	270		97.274	101.80
			QPSK			97.186	101.80
			16-QAM			97.289	102.00
			64-QAM			97.176	101.90
			256-QAM			97.273	101.90

Mode 6: 5G NR n66

Band	Bandwidth	Frequency (MHz)	Modulation	Resource Block Size	Resource Block Offset	Measure Level (MHz)	
						99% OBW	26dB BW
n66	5 MHz	1745	BPSK	25	0	4.5826	4.874
			QPSK			4.5727	4.885
			16-QAM			4.6057	4.862
			64-QAM			4.5743	4.877
			256-QAM			4.5974	4.881
	10 MHz		BPSK	50		8.9914	9.579
			QPSK			8.9305	9.526
			16-QAM			8.9793	9.539
			64-QAM			8.9408	9.579
			256-QAM			8.9882	9.556
	15 MHz		BPSK	75		13.442	14.18
			QPSK			13.389	14.26
			16-QAM			13.434	14.23
			64-QAM			13.432	14.28
			256-QAM			13.403	14.27
	20 MHz		BPSK	100		17.894	18.99
			QPSK			17.847	18.99
			16-QAM			17.904	18.91
			64-QAM			17.938	18.98
			256-QAM			17.988	18.97
	25 MHz		BPSK	128		22.933	24.18
			QPSK			22.951	24.25
			16-QAM			22.968	24.16
			64-QAM			22.925	24.16
			256-QAM			22.887	24.21
	30 MHz		BPSK	160		28.744	30.21
			QPSK			28.794	30.24
			16-QAM			28.735	30.24
			64-QAM			28.759	30.22
			256-QAM			28.673	30.39

n66	35 MHz	1745	BPSK	187	0	32.237	33.93
			QPSK			32.207	33.95
			16-QAM			32.249	33.99
			64-QAM			32.252	33.91
			256-QAM			32.237	33.86
	40 MHz		BPSK	216		38.742	40.74
			QPSK			38.767	40.78
			16-QAM			38.623	40.74
			64-QAM			38.716	40.78
			256-QAM			38.724	40.75
	40 MHz		BPSK	242		43.084	45.24
			QPSK			42.977	45.21
			16-QAM			43.009	45.19
			64-QAM			43.082	45.28
			256-QAM			43.154	45.22

Mode 7: 5G NR n71

Band	Bandwidth	Frequency (MHz)	Modulation	Resource Block Size	Resource Block Offset	Measure Level (MHz)	
						99% OBW	26dB BW
n71	5 MHz	680.5	BPSK	25	0	4.5556	4.859
			QPSK			4.5644	4.855
			16-QAM			4.5552	4.851
			64-QAM			4.5699	4.839
			256-QAM			4.5561	4.817
	10 MHz		BPSK	50		8.9679	9.553
			QPSK			8.9798	9.617
			16-QAM			8.9593	9.534
			64-QAM			8.9873	9.529
			256-QAM			8.9580	9.543
	15 MHz		BPSK	75		13.421	14.25
			QPSK			13.464	14.28
			16-QAM			13.467	14.30
			64-QAM			13.468	14.25
			256-QAM			13.450	14.26
	20 MHz		BPSK	100		17.962	18.92
			QPSK			17.969	18.93
			16-QAM			17.896	18.86
			64-QAM			17.940	19.01
			256-QAM			17.949	18.96

Mode 8: 5G NR n77 (3450 - 3550 MHz)

Band	Bandwidth	Frequency (MHz)	Modulation	Resource Block Size	Resource Block Offset	Measure Level (MHz)	
						99% OBW	26dB BW
n77	10 MHz	3500.01	BPSK	24	0	8.6405	9.401
			QPSK			8.6345	9.400
			16-QAM			8.5890	9.370
			64-QAM			8.6435	9.486
			256-QAM			8.6381	9.486
	15 MHz		BPSK	36		12.937	13.91
			QPSK			12.974	13.86
			16-QAM			12.929	13.86
			64-QAM			12.941	13.89
			256-QAM			12.935	13.93
	20 MHz		BPSK	50		17.994	19.13
			QPSK			17.928	19.01
			16-QAM			17.909	19.08
			64-QAM			17.939	19.06
			256-QAM			17.950	19.05
	25 MHz		BPSK	64		22.995	24.32
			QPSK			22.910	24.30
			16-QAM			22.960	24.36
			64-QAM			22.961	24.28
			256-QAM			22.951	24.35
	30 MHz		BPSK	75		26.875	28.57
			QPSK			26.986	28.72
			16-QAM			26.968	28.64
			64-QAM			26.896	28.65
			256-QAM			26.975	28.81
	40 MHz		BPSK	100		35.781	37.95
			QPSK			35.923	37.99
			16-QAM			36.016	37.89
			64-QAM			35.976	37.92
			256-QAM			35.863	38.00

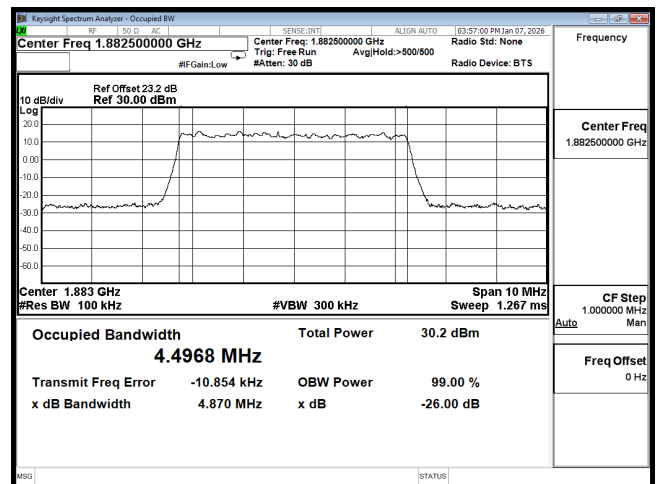
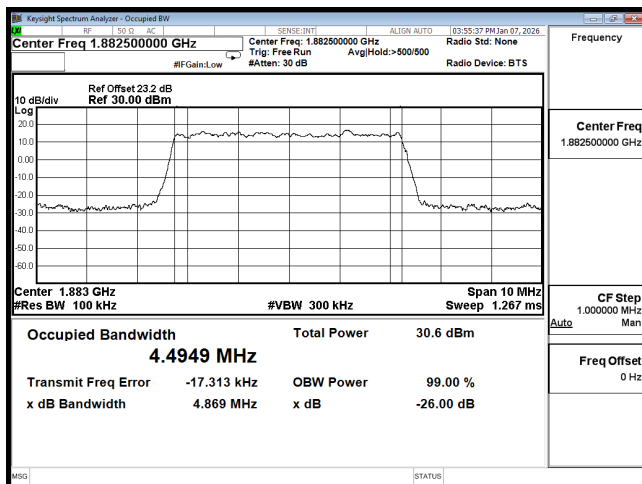
n77	50 MHz	3500.01	BPSK	128	0	46.108	48.44
			QPSK			45.986	48.38
			16-QAM			45.958	48.40
			64-QAM			45.959	48.33
			256-QAM			45.940	48.37
	60 MHz		BPSK	162		58.295	61.03
			QPSK			58.224	61.13
			16-QAM			58.086	61.02
			64-QAM			58.170	61.02
			256-QAM			58.094	61.02
	70 MHz		BPSK	180		64.794	68.12
			QPSK			64.923	68.25
			16-QAM			64.789	68.16
			64-QAM			64.804	68.20
			256-QAM			64.785	68.13
	80 MHz		BPSK	216		77.596	81.37
			QPSK			77.661	81.42
			16-QAM			77.748	81.34
			64-QAM			77.752	81.36
			256-QAM			77.684	81.42
	90 MHz		BPSK	243		87.566	91.55
			QPSK			87.407	91.66
			16-QAM			87.346	91.61
			64-QAM			87.339	91.75
			256-QAM			87.572	91.62
100 MHz	BPSK	270	97.275	101.70			
	QPSK		97.328	101.70			
	16-QAM		97.239	101.70			
	64-QAM		97.018	101.80			
	256-QAM		97.379	101.80			

Mode 9: 5G NR n77(n78) (3700 - 3980 MHz)

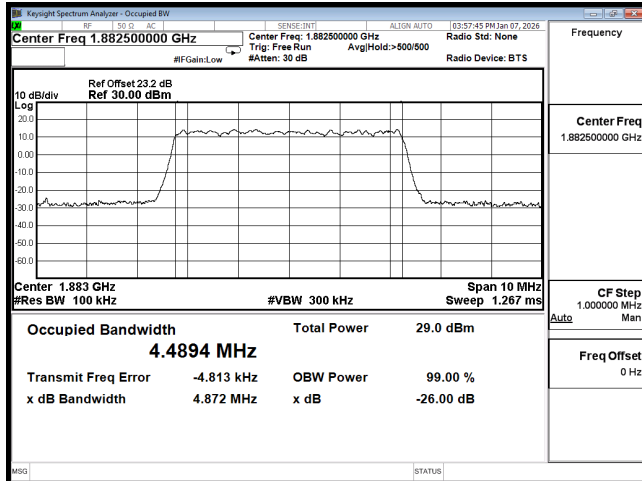
Band	Bandwidth	Frequency (MHz)	Modulation	Resource Block Size	Resource Block Offset	Measure Level (MHz)	
						99% OBW	26dB BW
n77(n78)	10 MHz	3840	BPSK	24	0	8.6465	9.398
			QPSK			8.6093	9.378
			16-QAM			8.6605	9.380
			64-QAM			8.6341	9.334
			256-QAM			8.6316	9.394
	15 MHz		BPSK	36		12.903	13.84
			QPSK			12.908	13.90
			16-QAM			12.922	13.76
			64-QAM			12.890	13.78
			256-QAM			12.911	13.85
	20 MHz		BPSK	50		17.918	18.96
			QPSK			17.879	18.97
			16-QAM			17.931	18.93
			64-QAM			17.925	18.92
			256-QAM			17.946	18.92
	25 MHz		BPSK	64		22.999	24.25
			QPSK			22.909	24.28
			16-QAM			23.053	24.36
			64-QAM			22.940	24.19
			256-QAM			22.974	24.33
	30 MHz		BPSK	75		26.927	28.58
			QPSK			26.896	28.47
			16-QAM			26.901	28.47
			64-QAM			26.899	28.54
			256-QAM			26.925	28.53
	40 MHz		BPSK	100		35.900	37.87
			QPSK			35.989	37.89
			16-QAM			35.895	37.90
			64-QAM			36.008	38.03
			256-QAM			35.960	37.87

n77(n78)	50 MHz	3840	BPSK	128	0	45.927	48.39
			QPSK			46.023	48.38
			16-QAM			45.977	48.35
			64-QAM			45.951	48.34
			256-QAM			45.959	48.33
	60 MHz		BPSK	162		58.081	61.10
			QPSK			58.097	60.97
			16-QAM			57.944	61.03
			64-QAM			58.101	61.01
			256-QAM			58.023	60.96
	70 MHz		BPSK	180		64.894	68.26
			QPSK			64.970	68.13
			16-QAM			64.847	68.06
			64-QAM			65.060	68.14
			256-QAM			64.840	68.15
	80 MHz		BPSK	216		77.768	81.27
			QPSK			77.502	81.30
			16-QAM			77.841	81.23
			64-QAM			77.671	81.17
			256-QAM			77.700	81.37
	90 MHz		BPSK	243		87.397	91.59
			QPSK			87.538	91.73
			16-QAM			87.408	91.62
			64-QAM			87.404	91.68
			256-QAM			87.364	91.53
	100 MHz		BPSK	270		97.061	101.70
			QPSK			97.095	101.70
			16-QAM			97.129	101.80
			64-QAM			97.048	101.80
			256-QAM			97.182	101.90

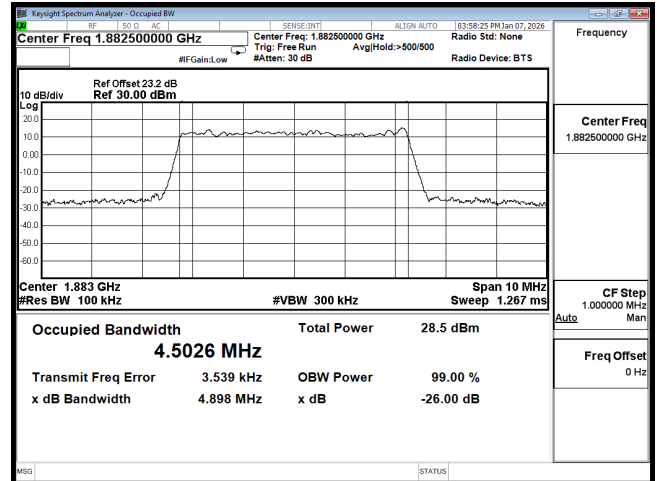
Mode 1: 5G NR n25(n2)



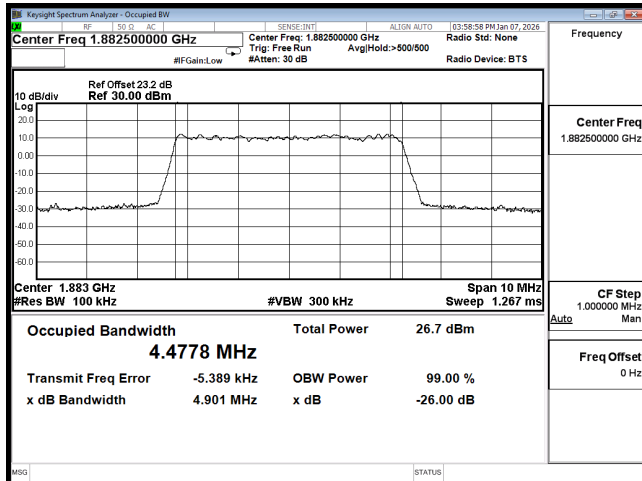
OCC n25 5M CH376500 BPSK



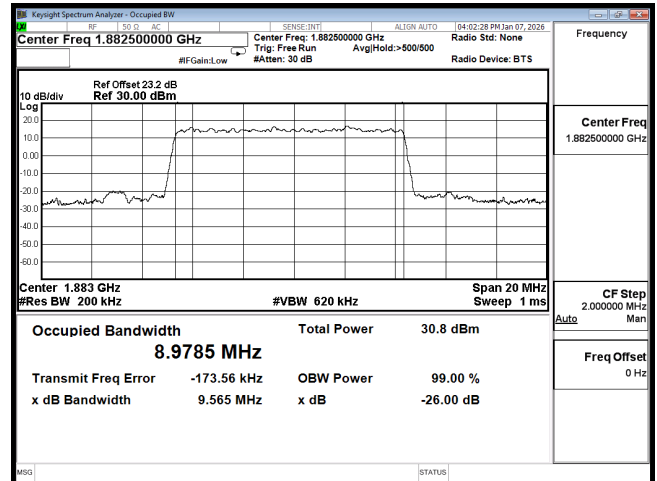
OCC n25 5M CH376500 QPSK



OCC n25 5M CH376500 16QAM

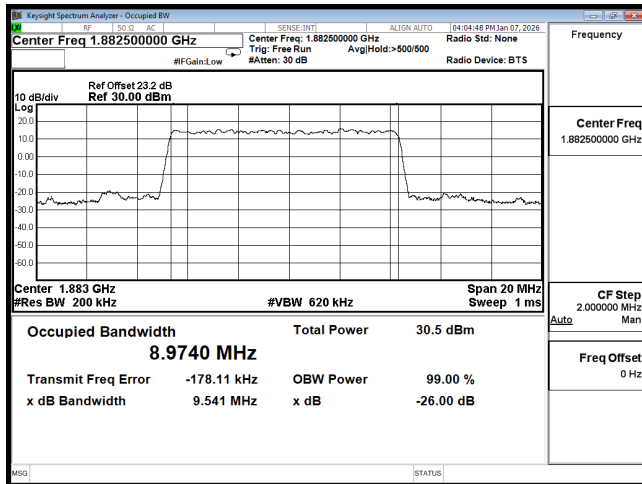


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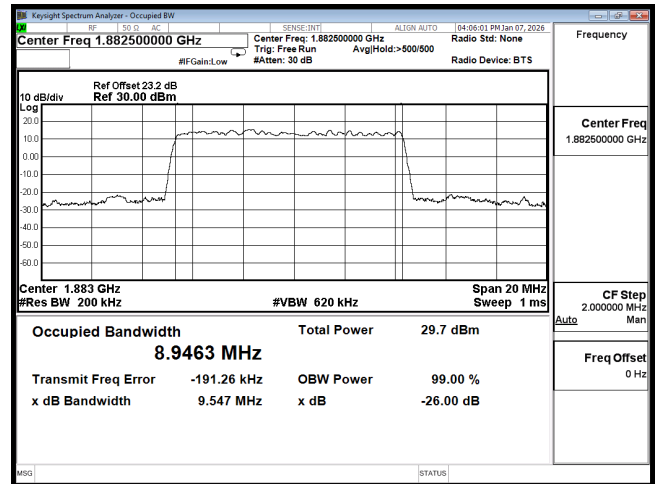


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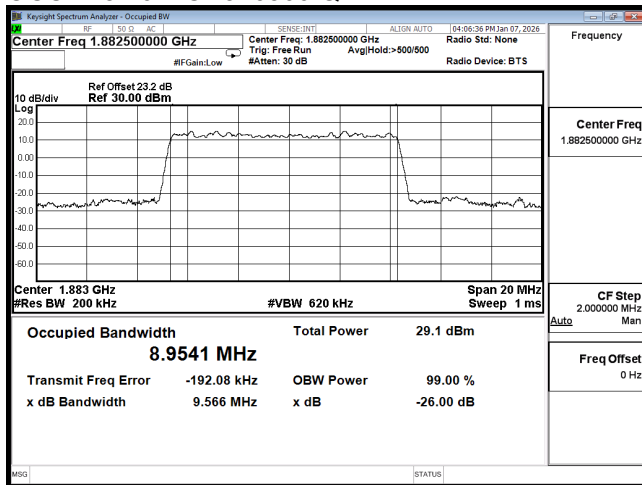
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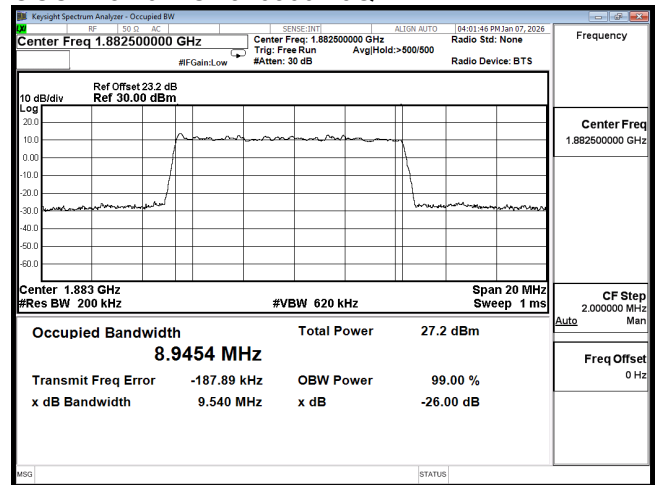
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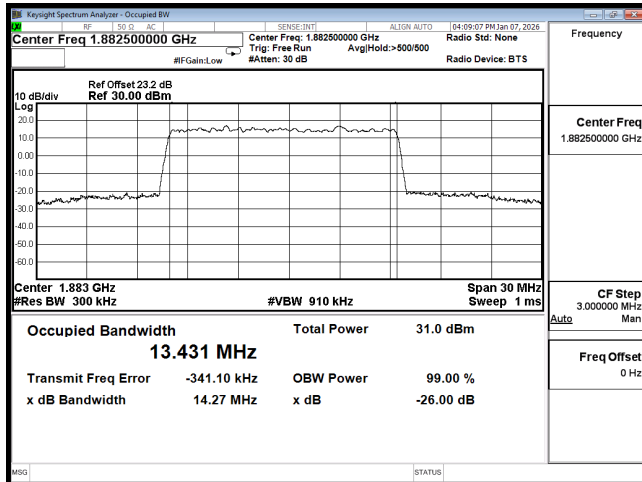
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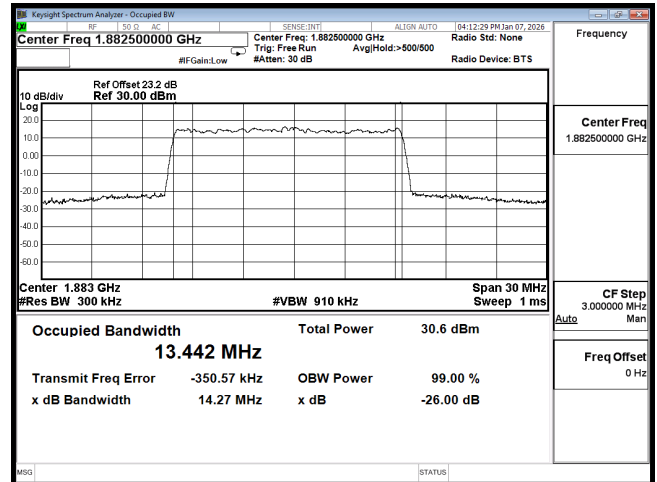
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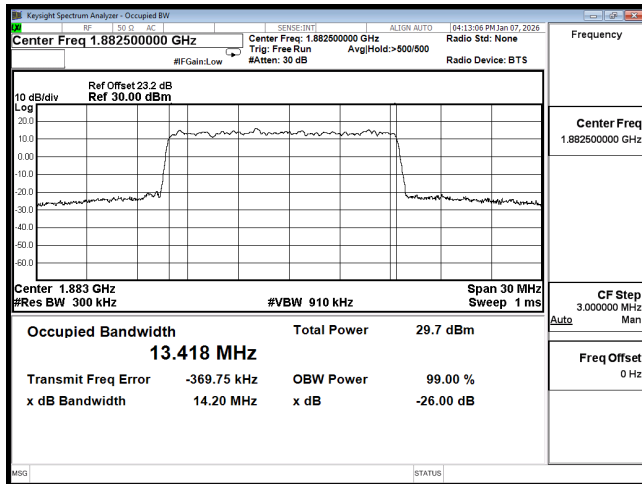
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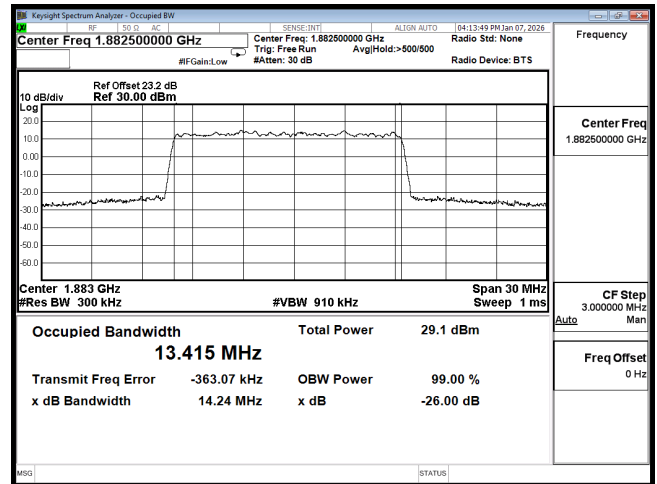
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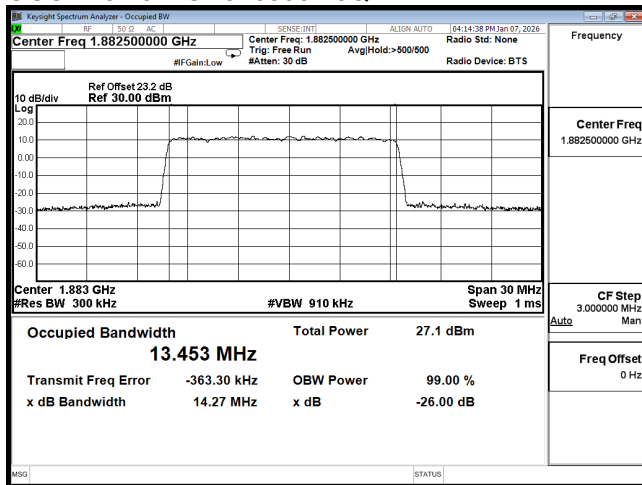
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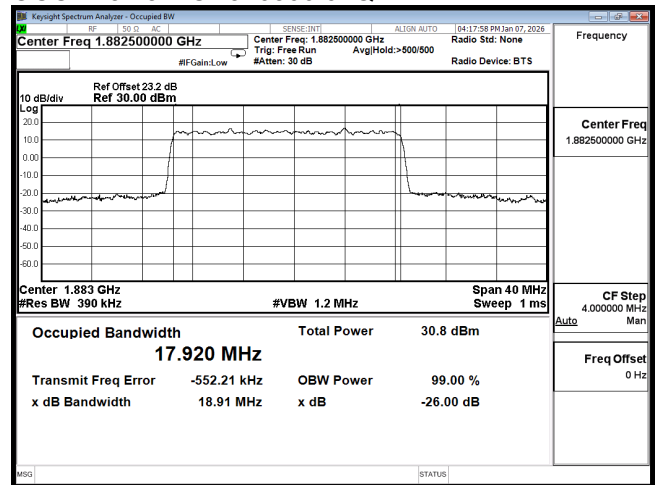
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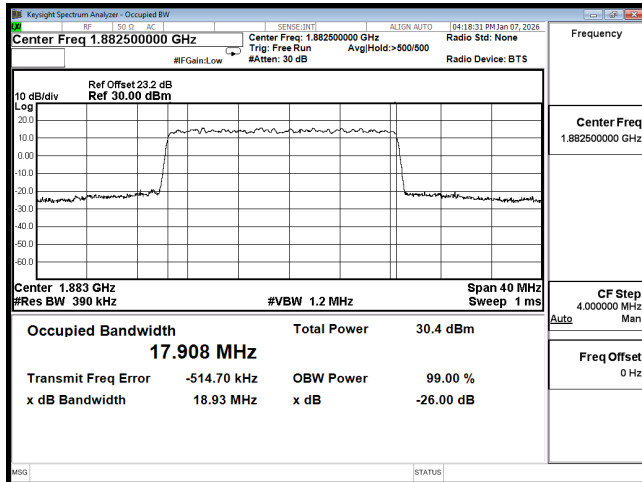
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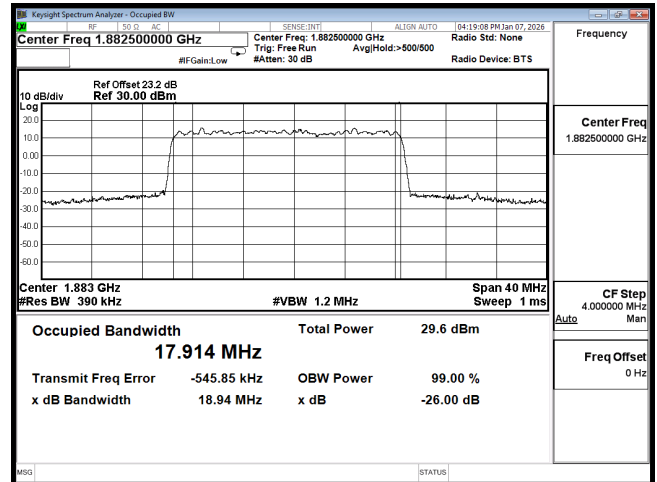
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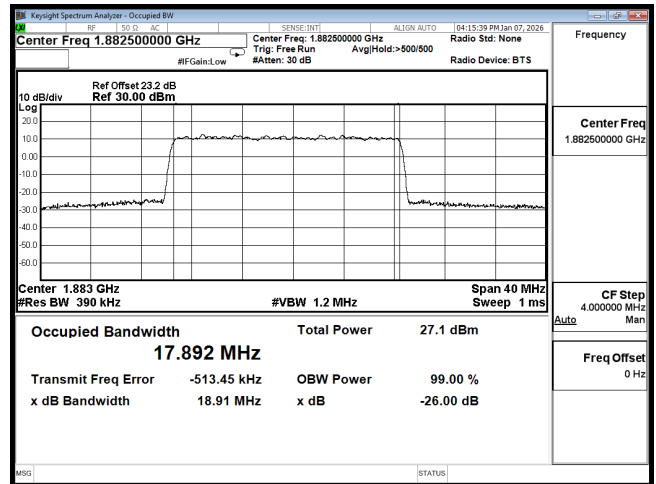
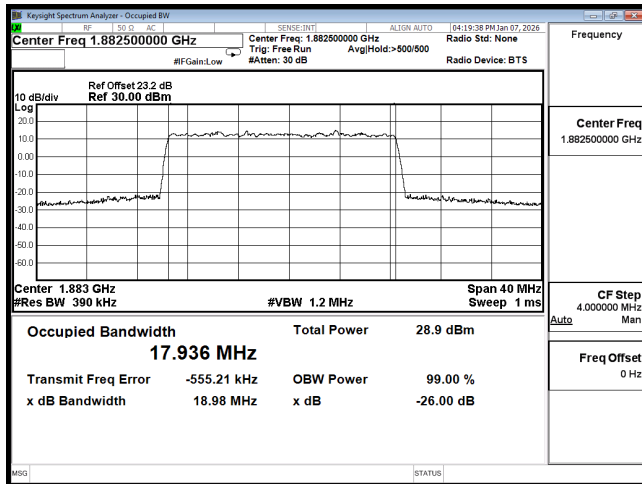
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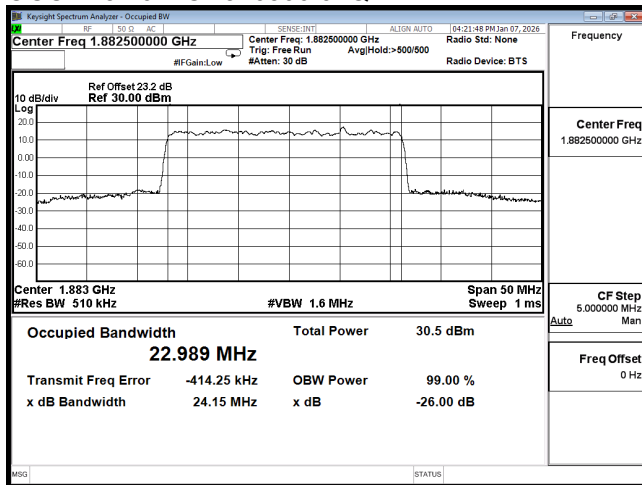
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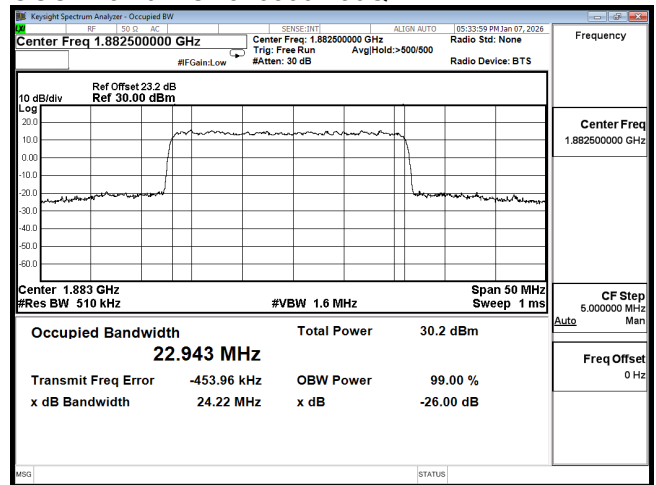
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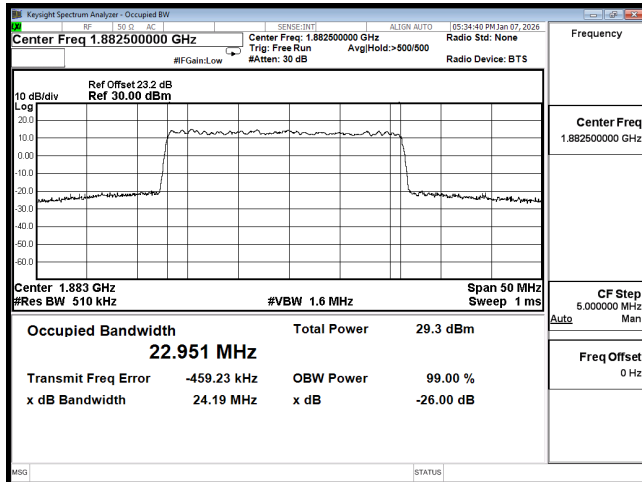
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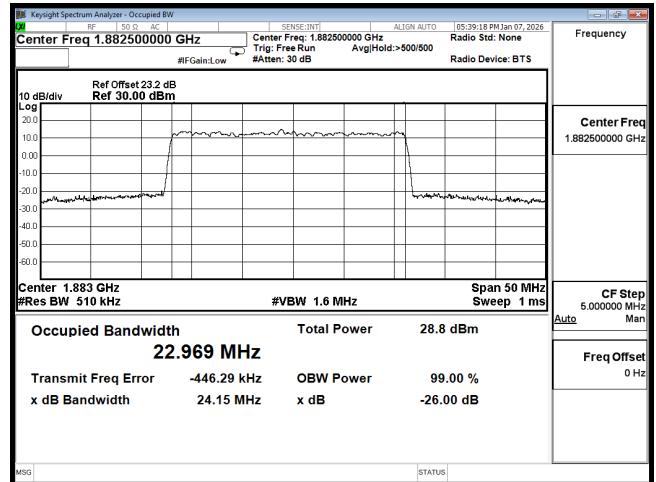
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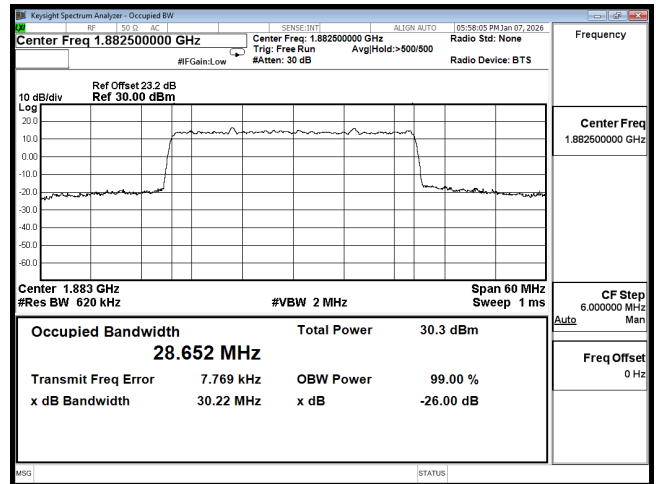
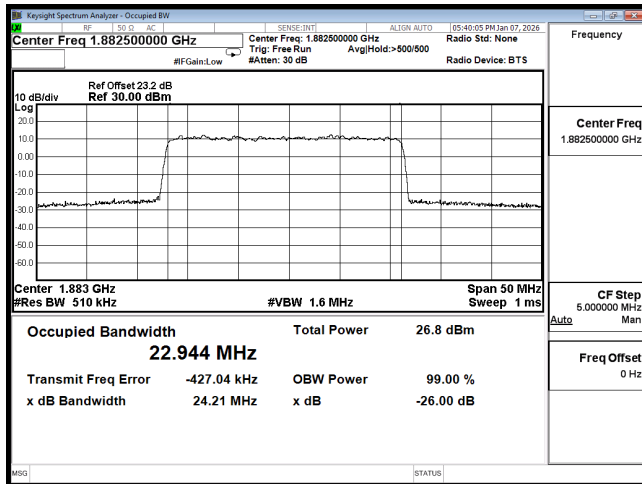


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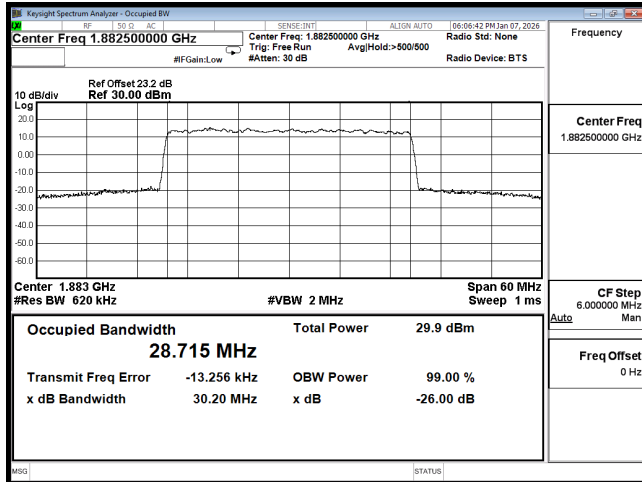


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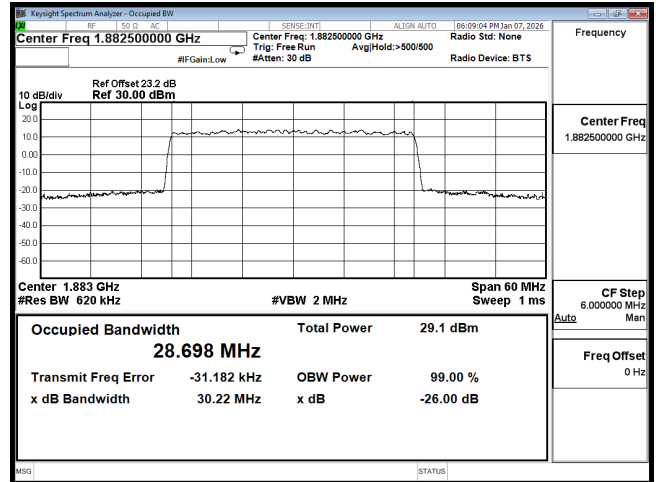
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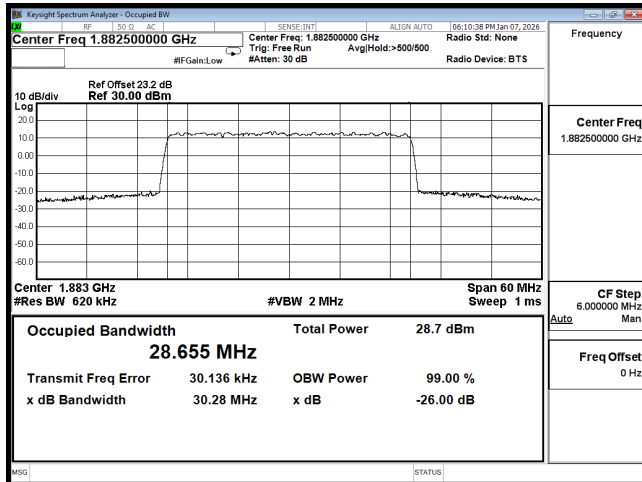
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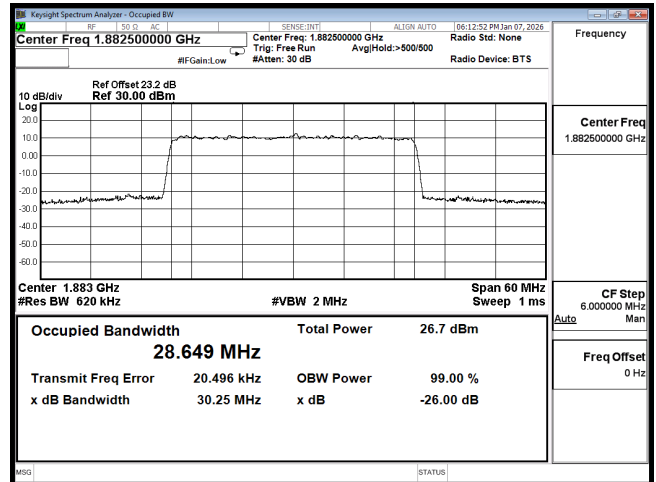
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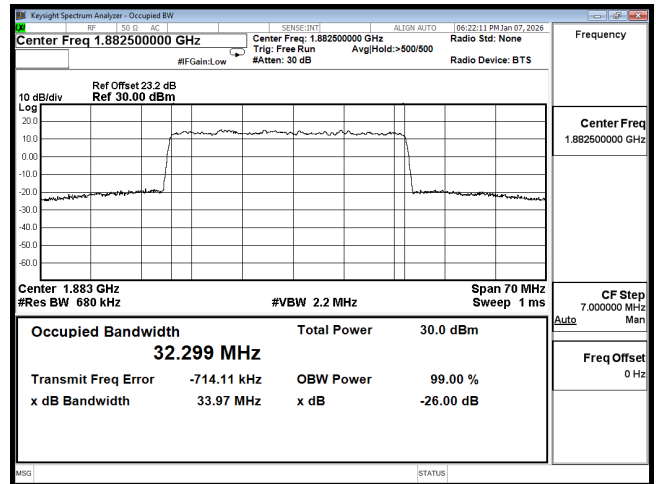
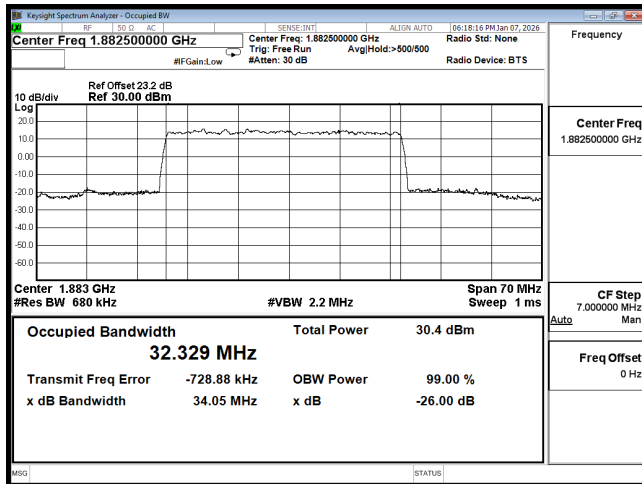


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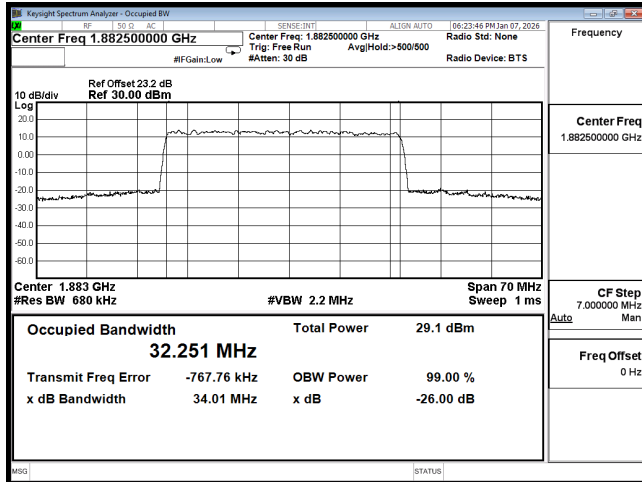


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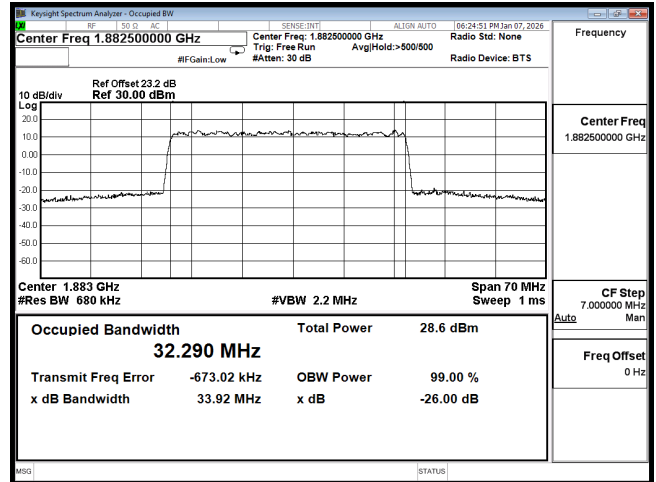
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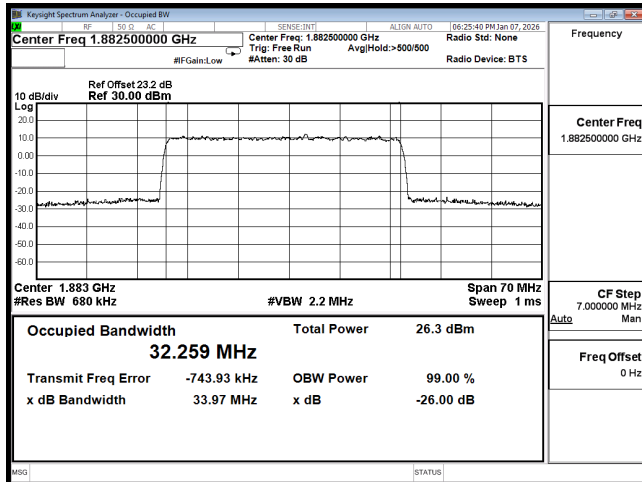
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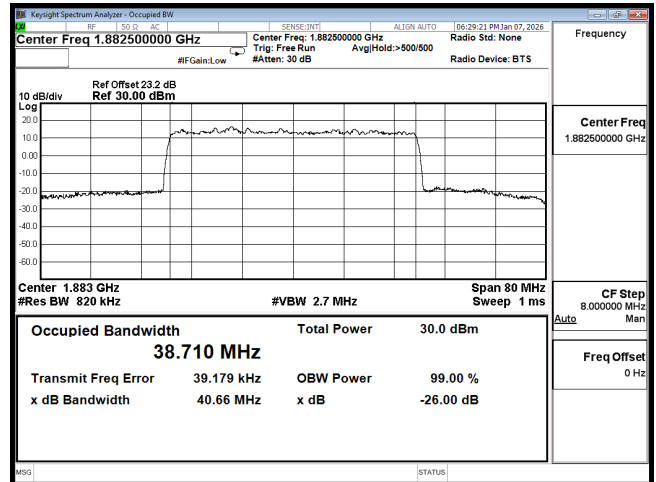
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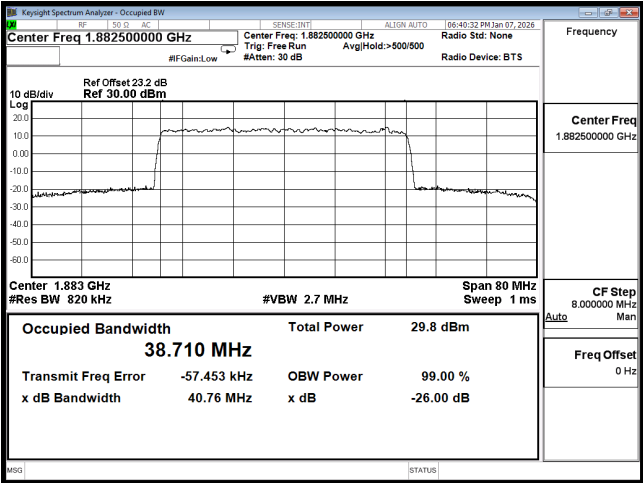


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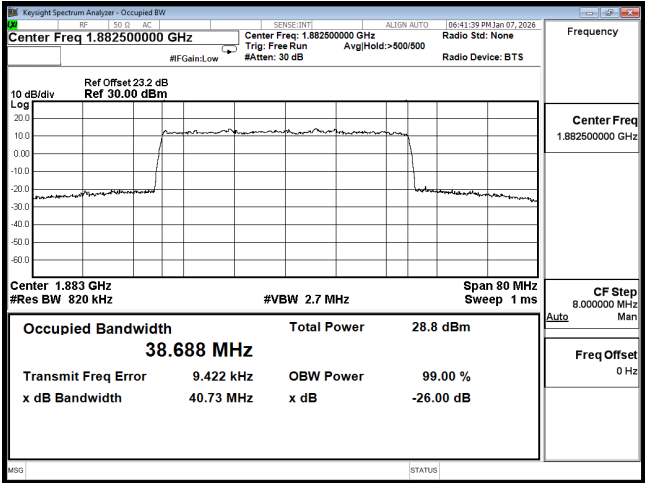


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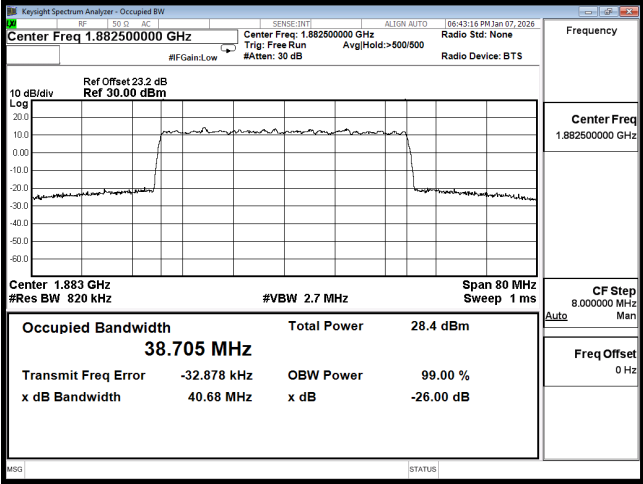
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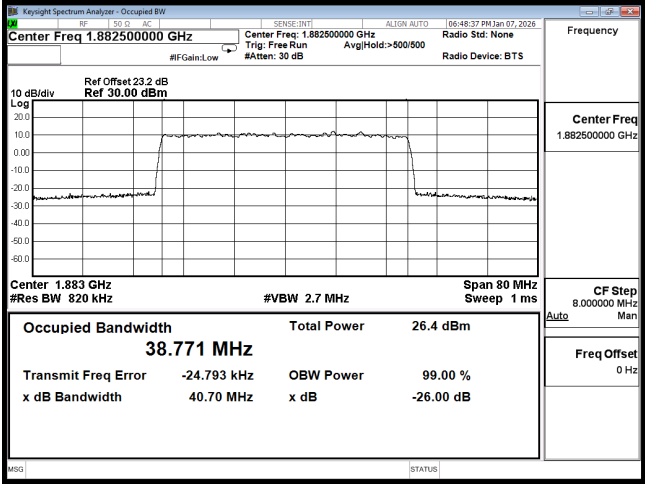
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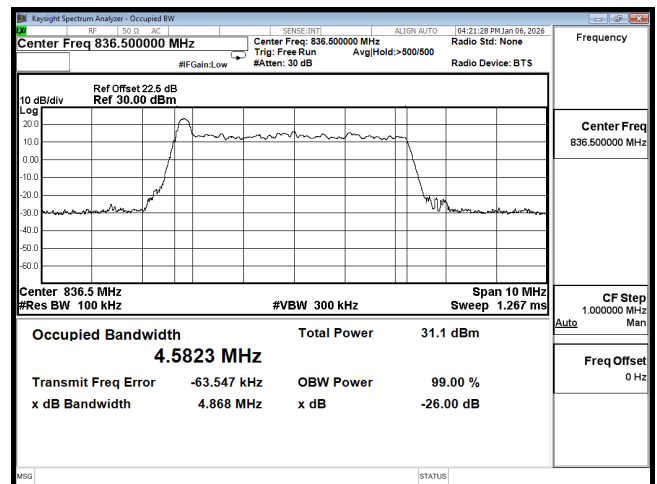
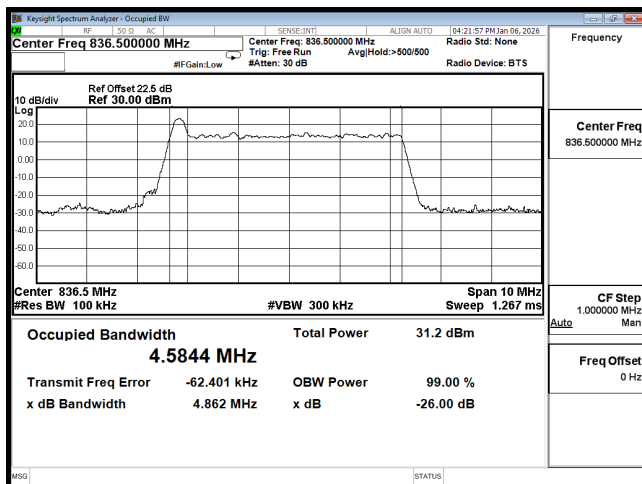


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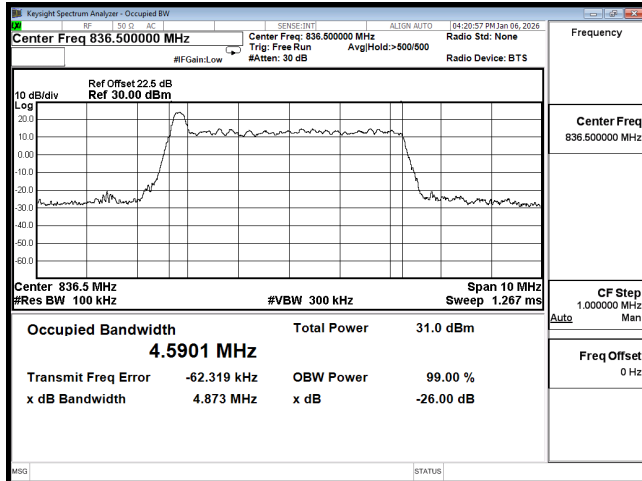


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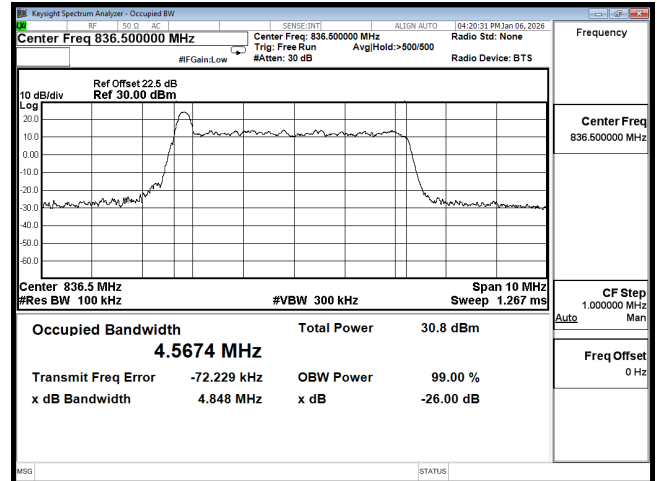
Mode 2: 5G NR n5



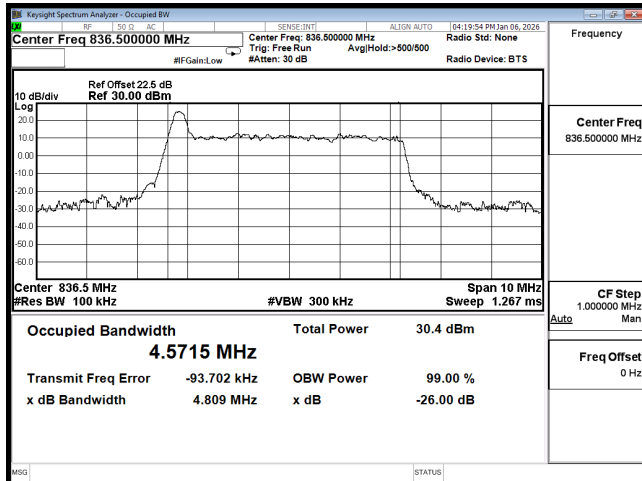
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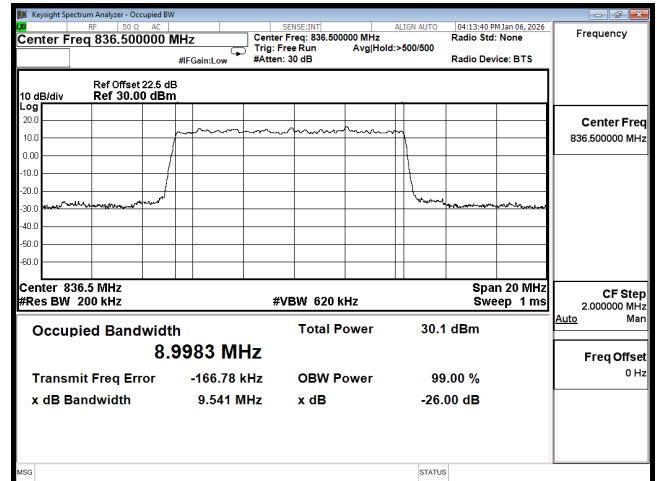
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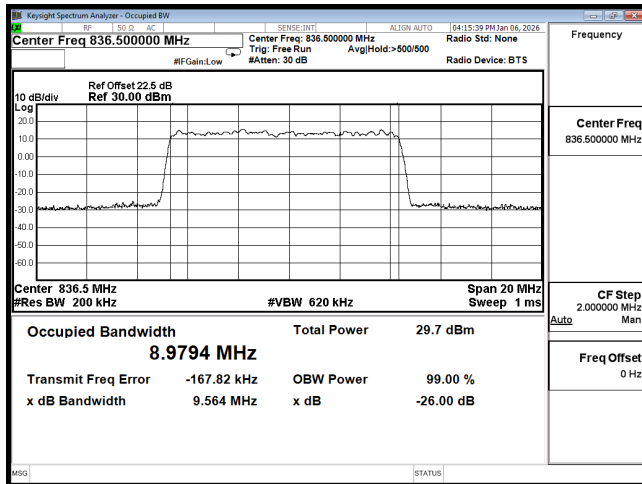


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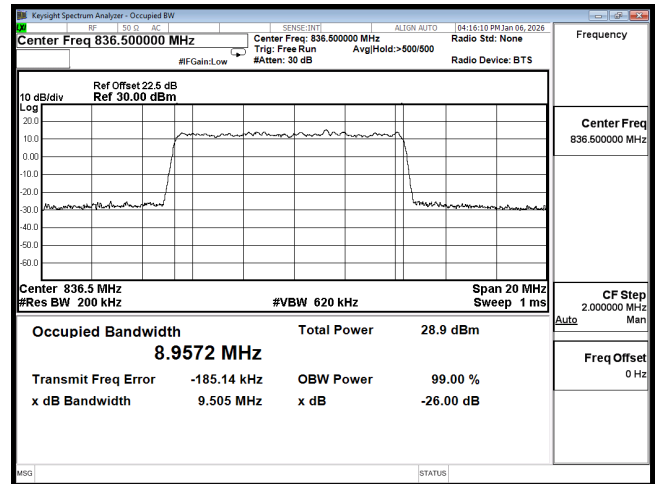


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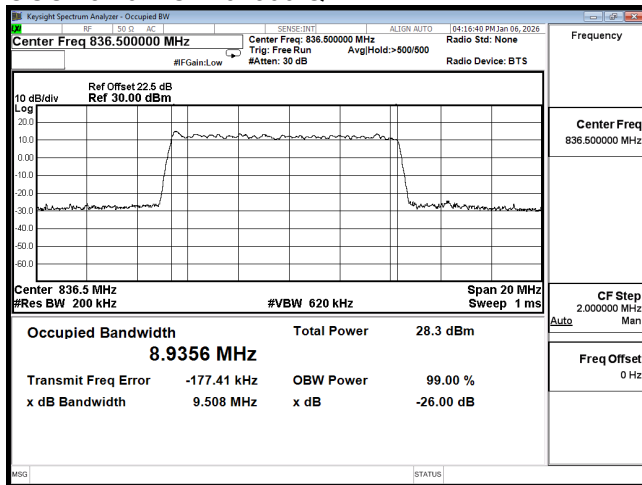
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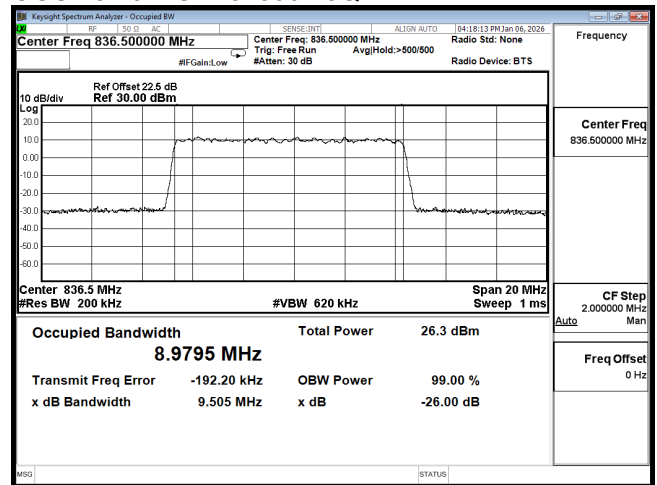
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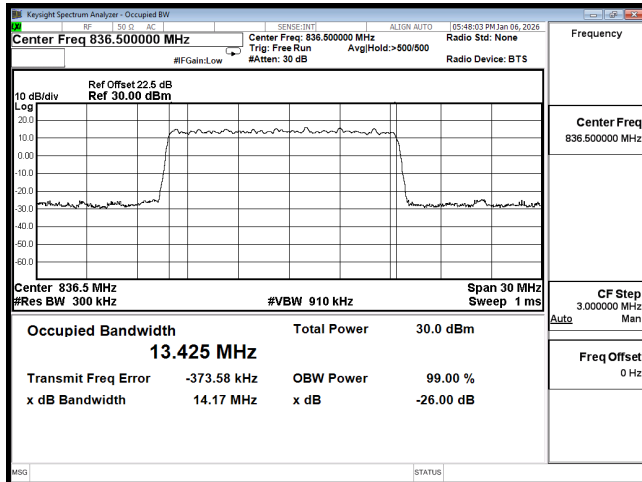
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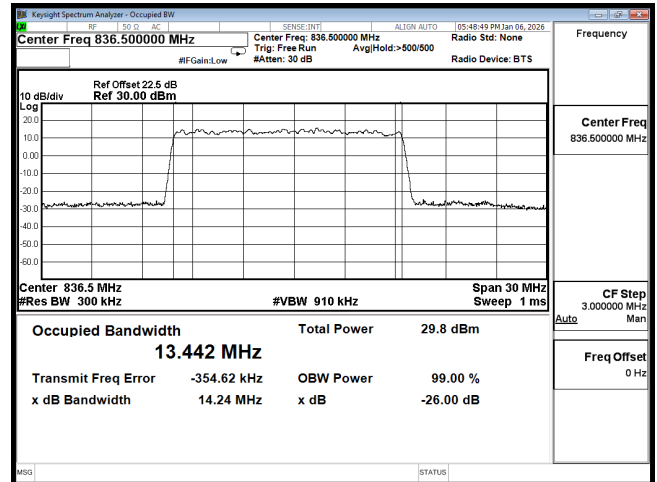
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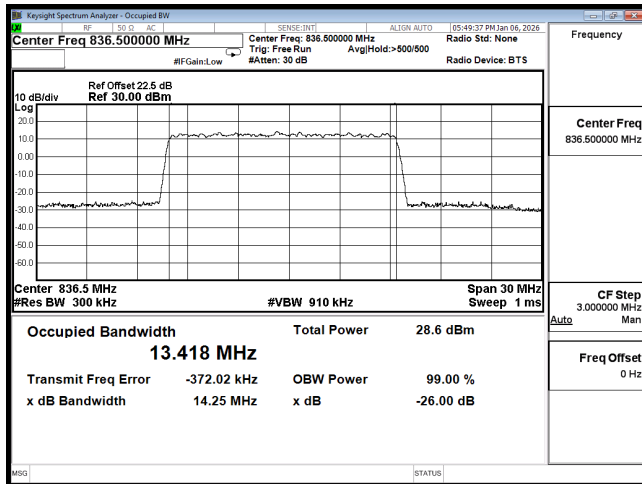
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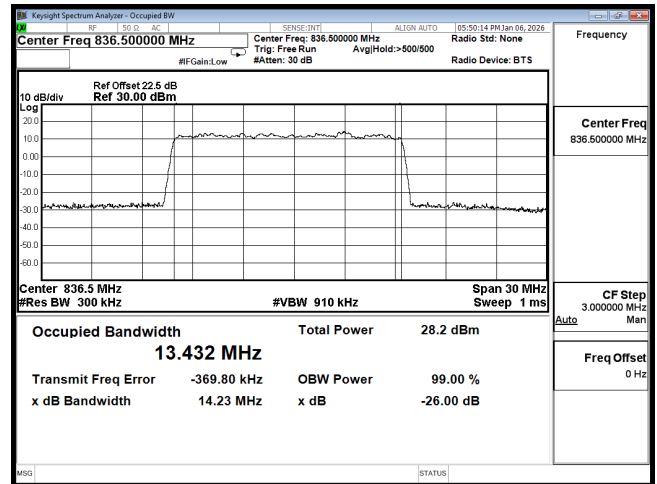
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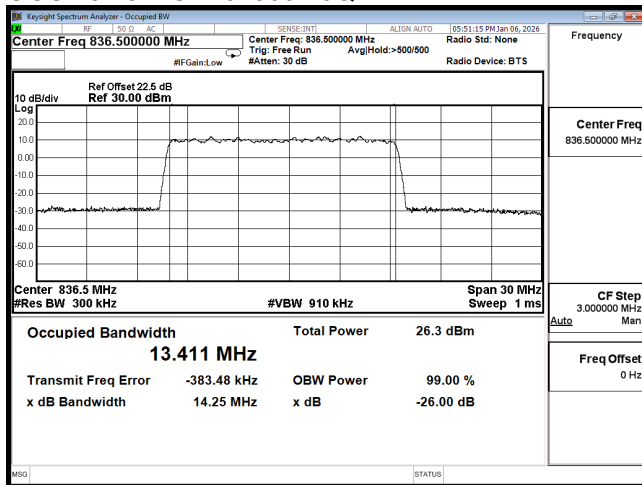
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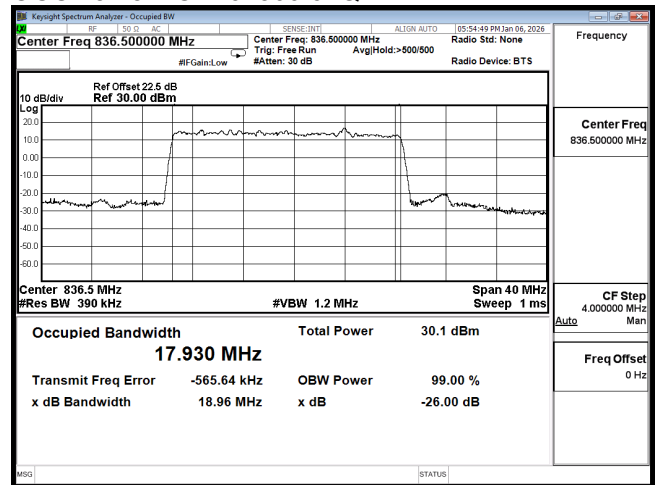
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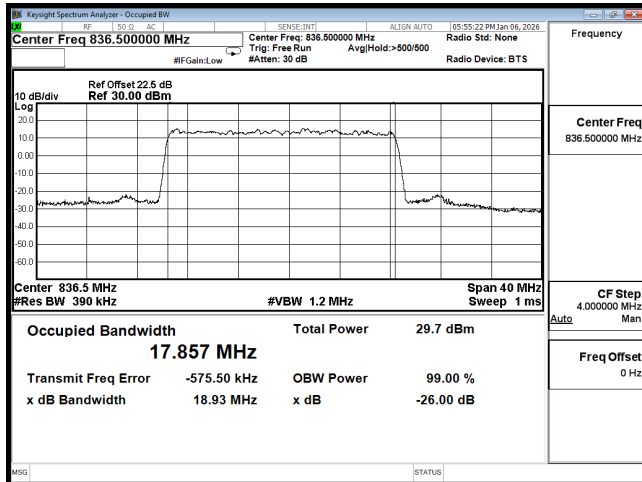
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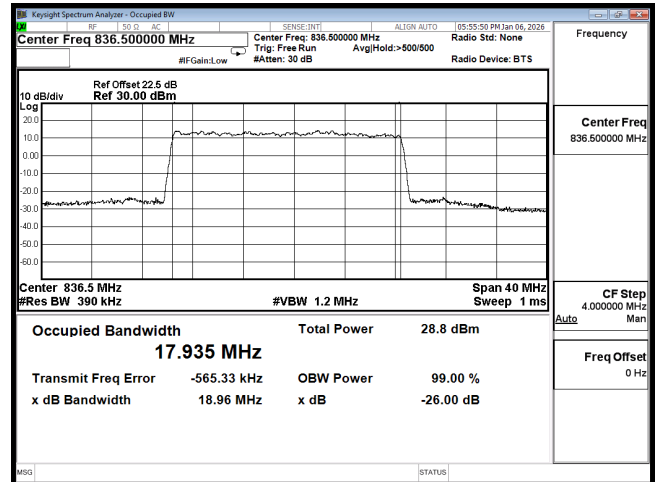
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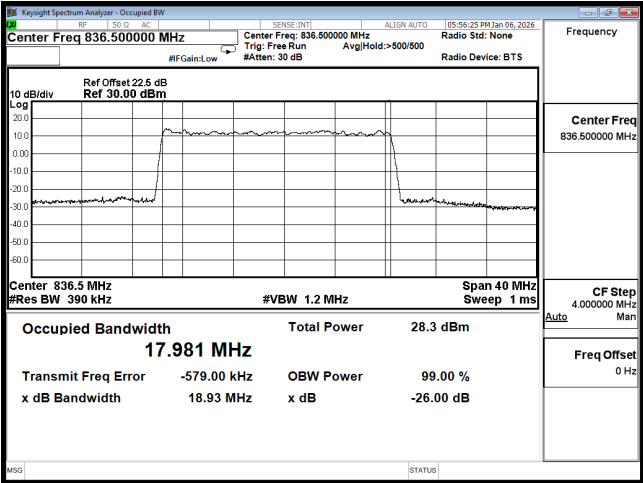
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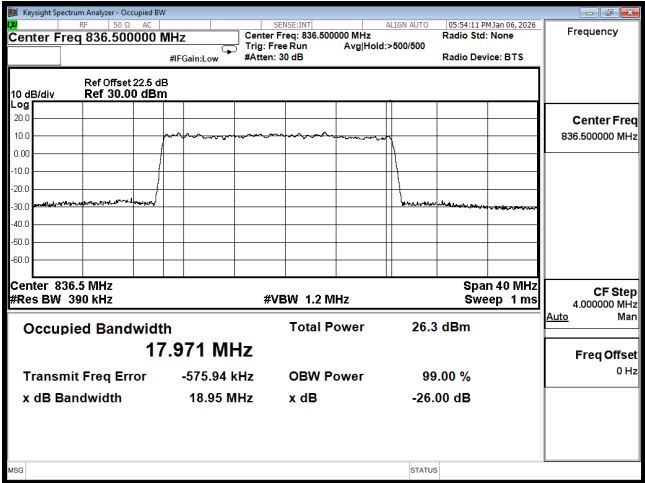
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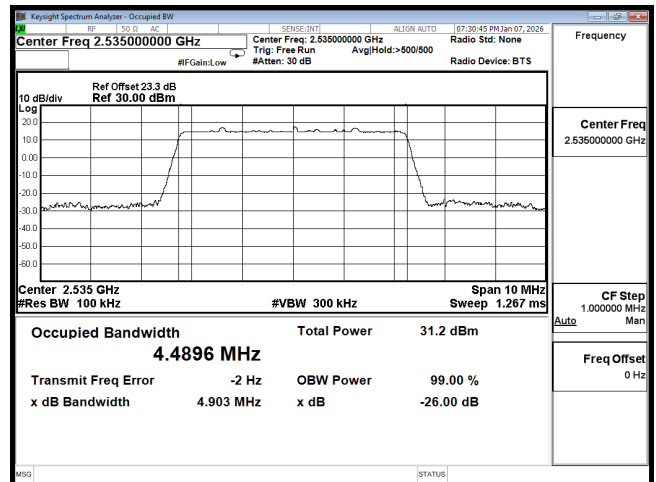
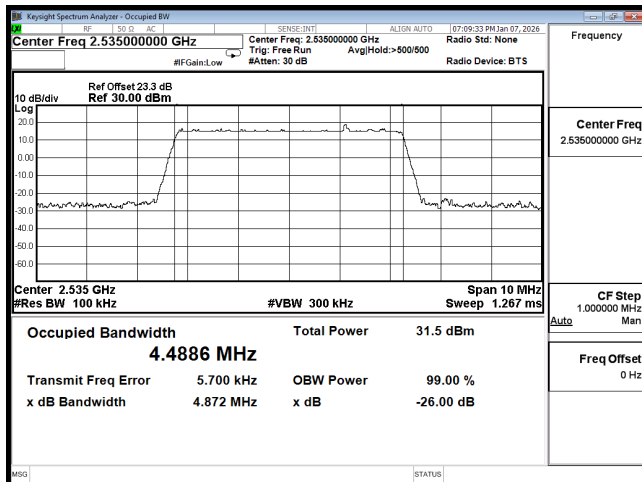


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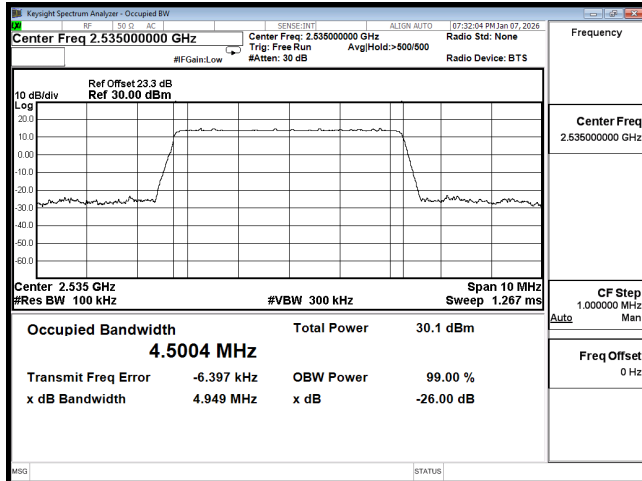


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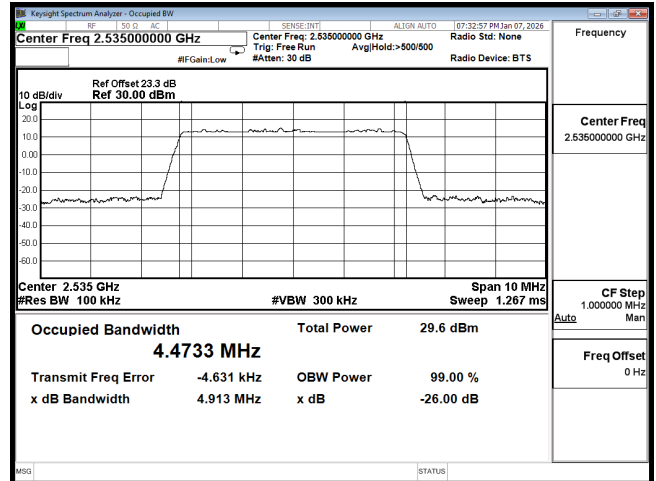
Mode 3: 5G NR n7



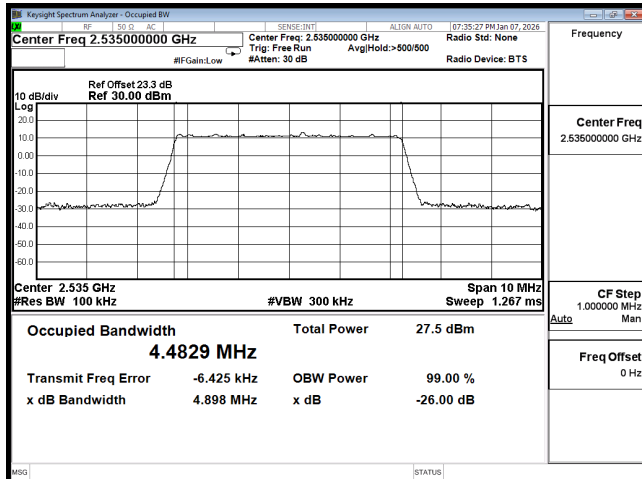
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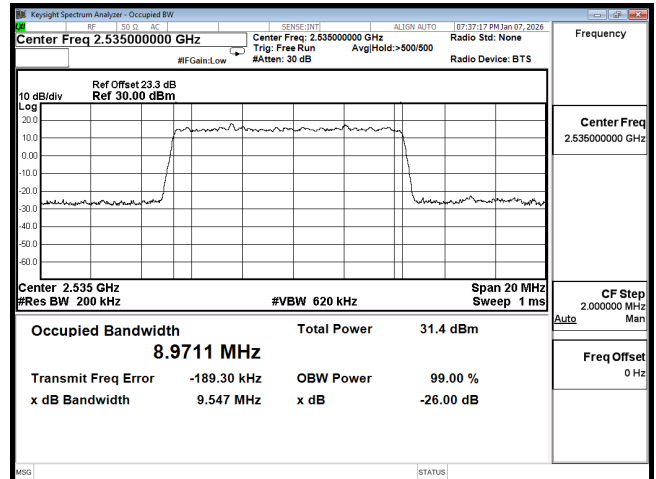
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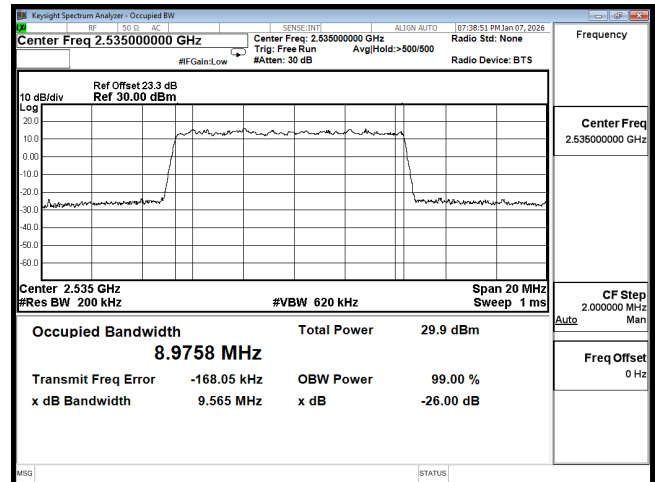
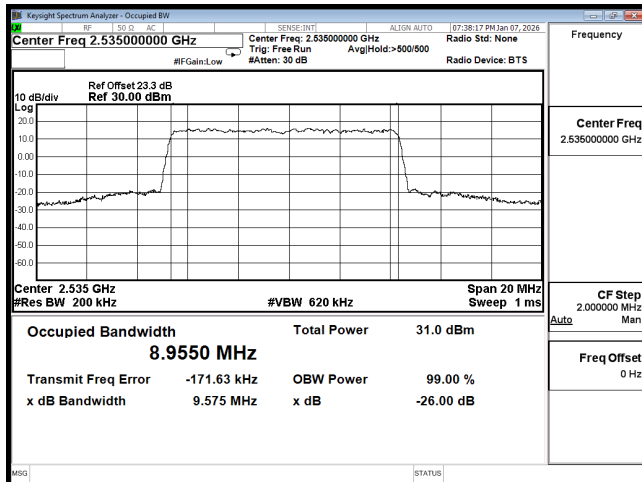


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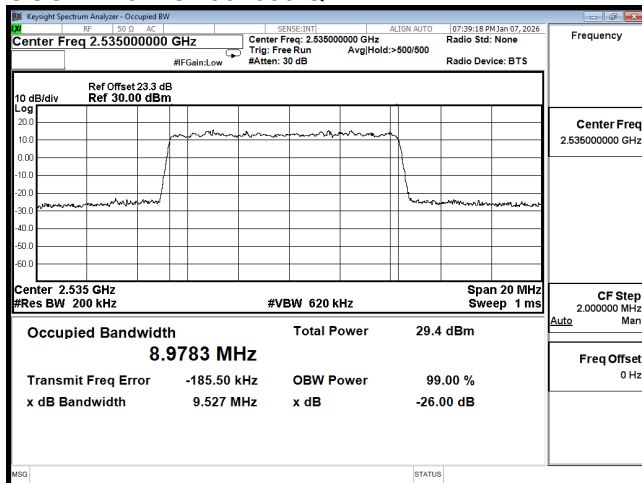


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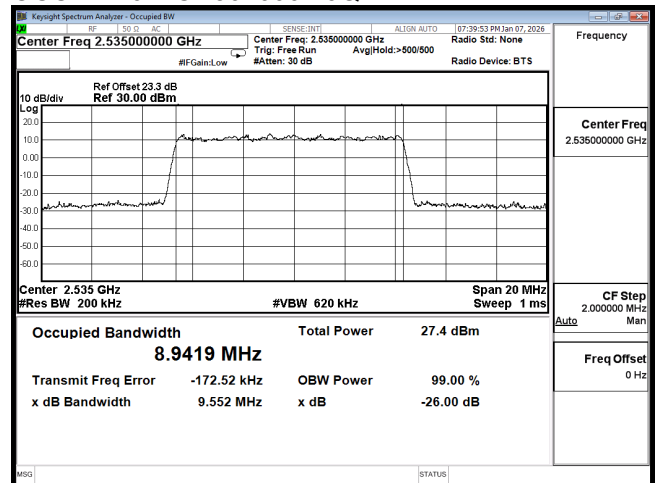
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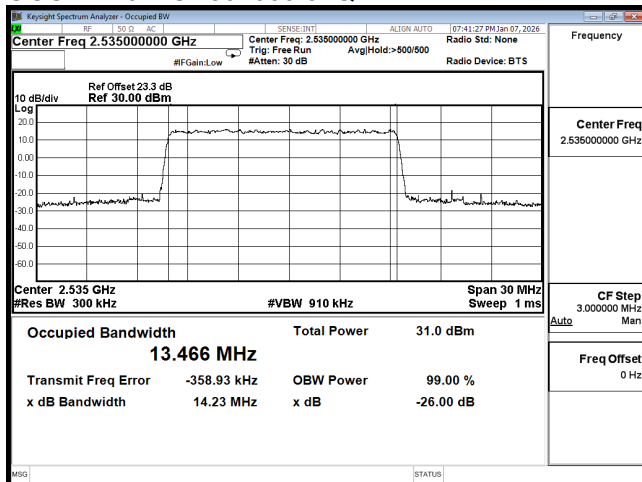
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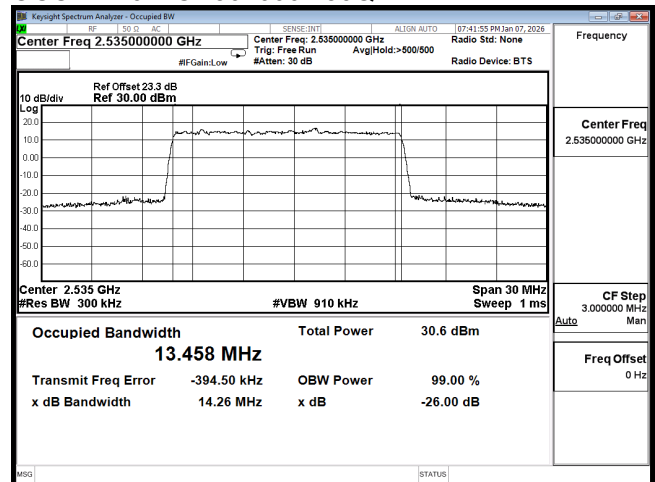
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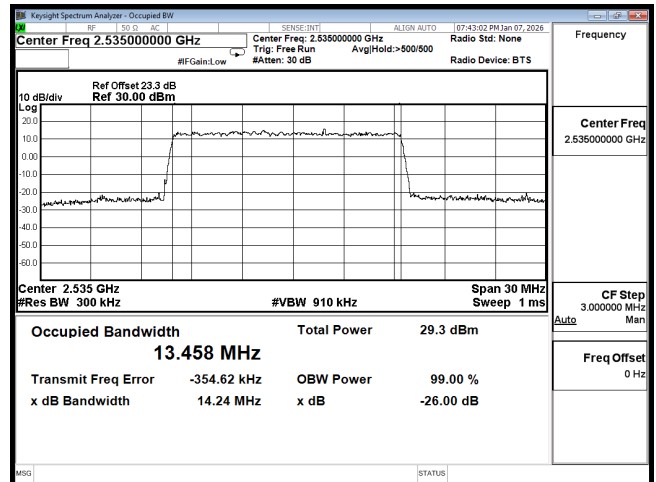
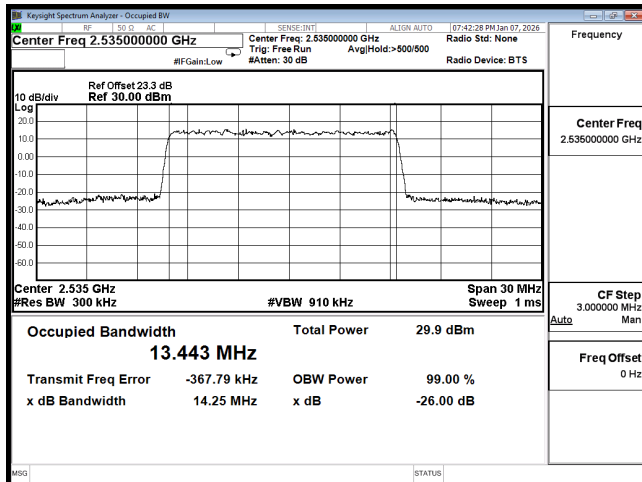


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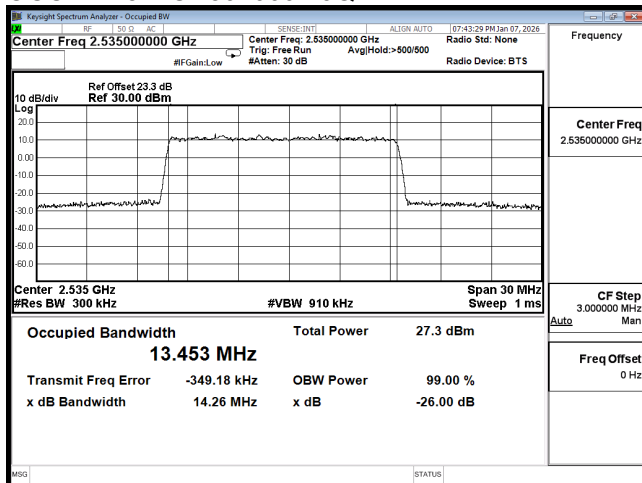


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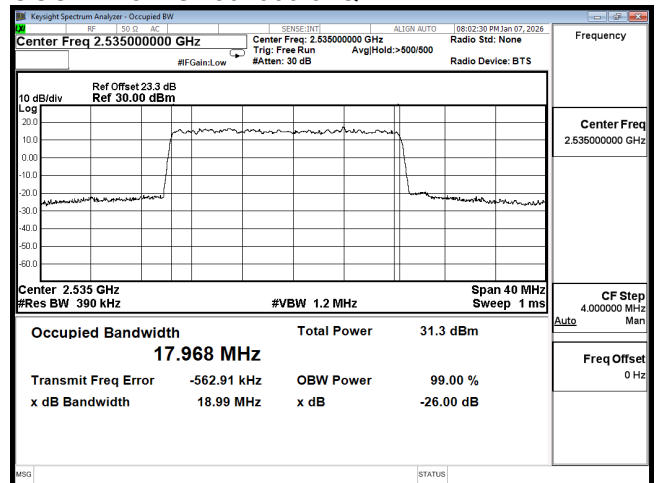
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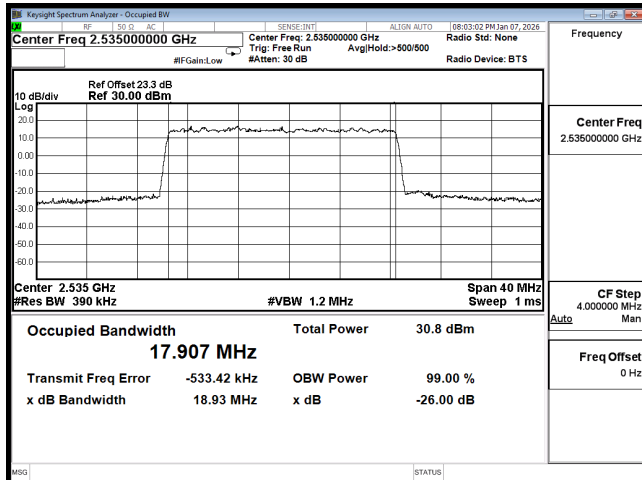
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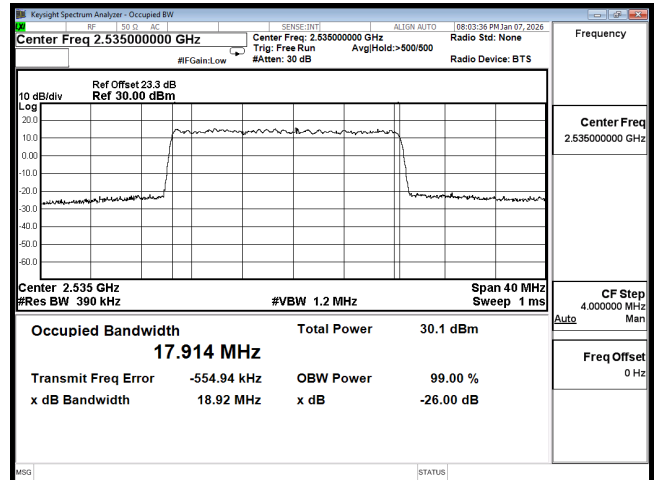
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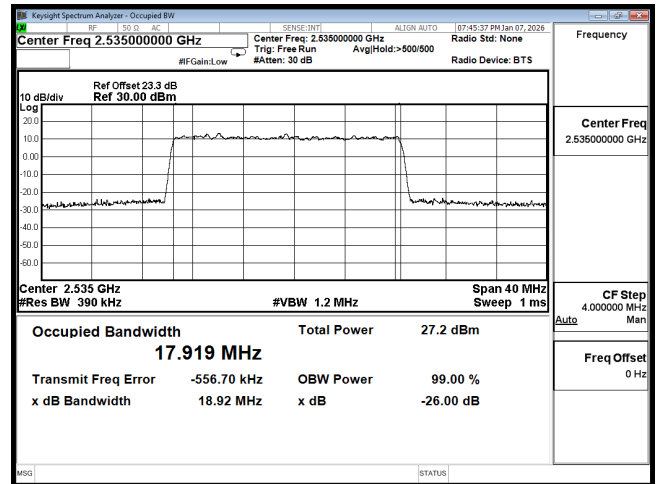
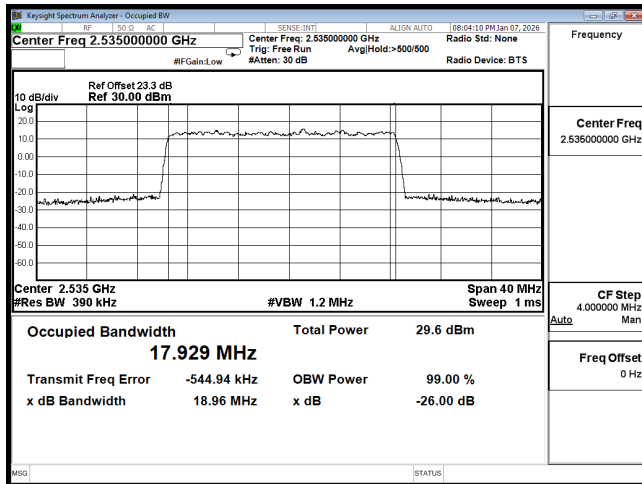


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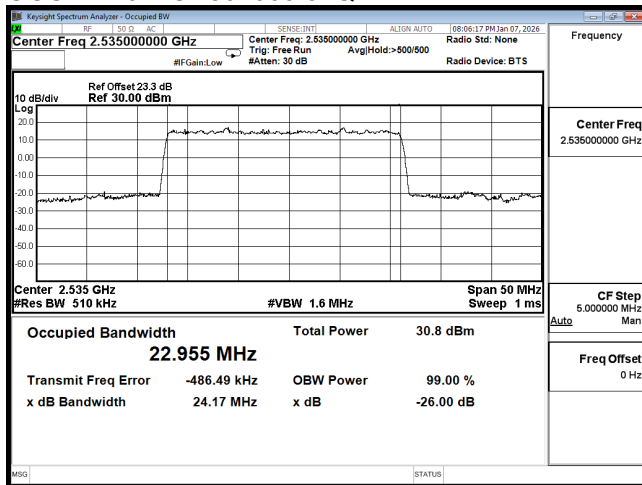


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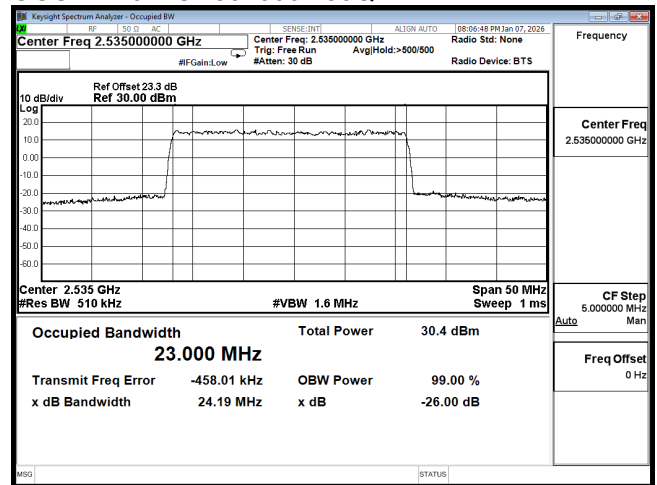
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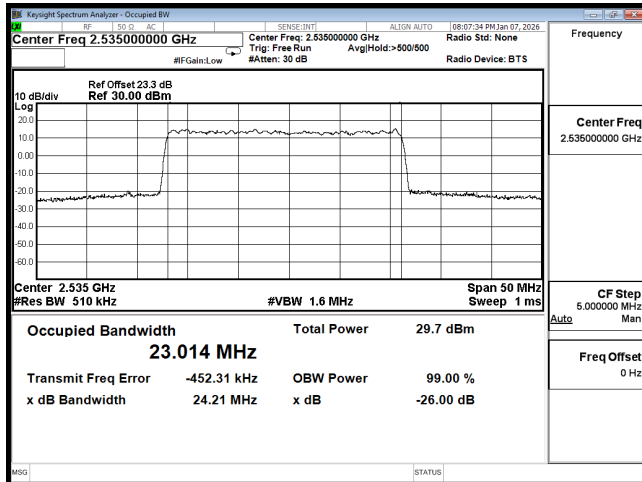
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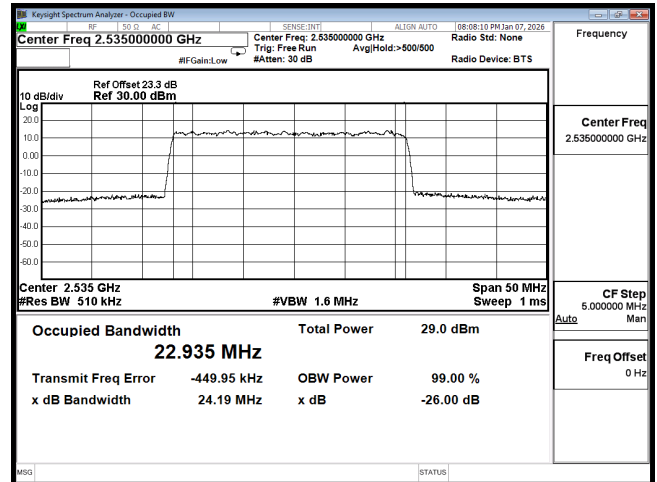
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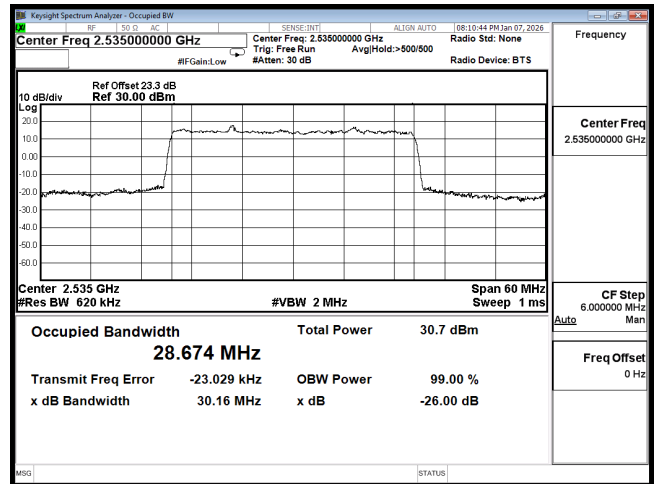
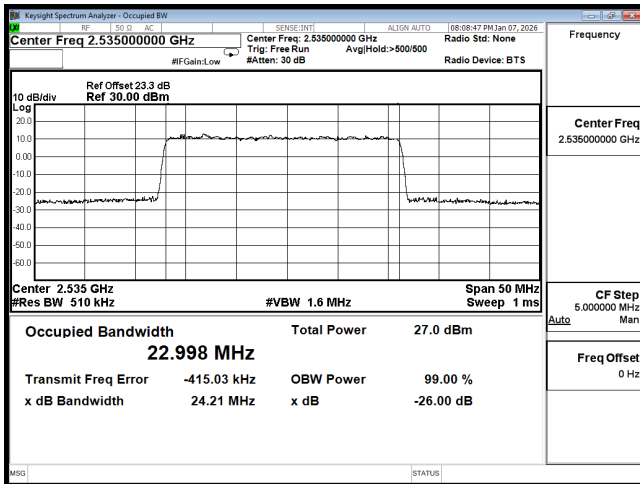


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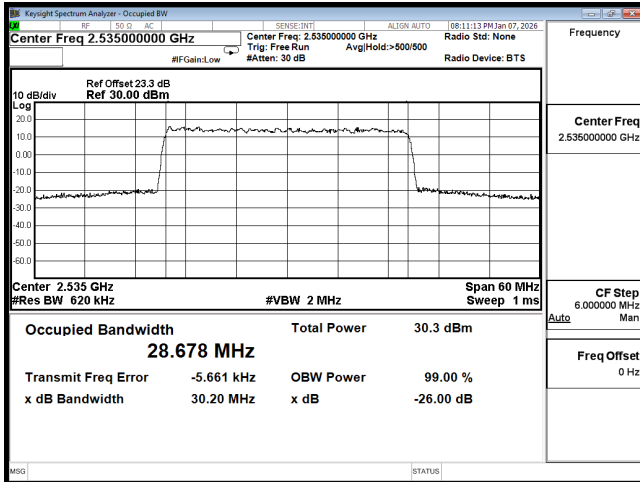


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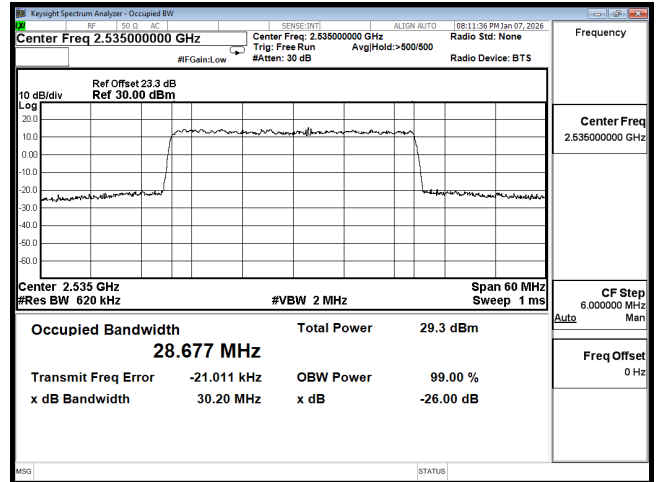
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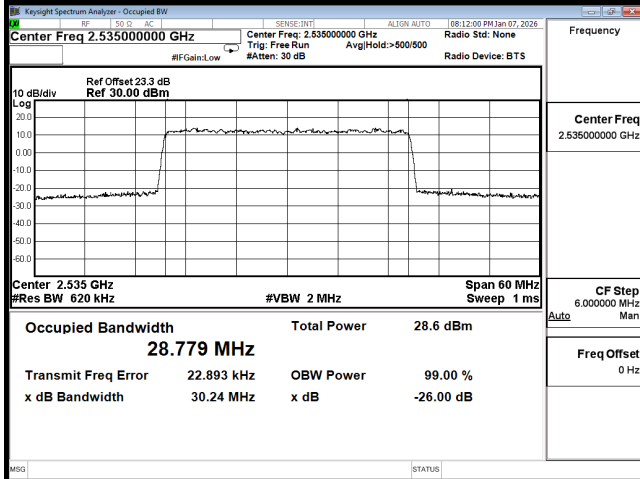
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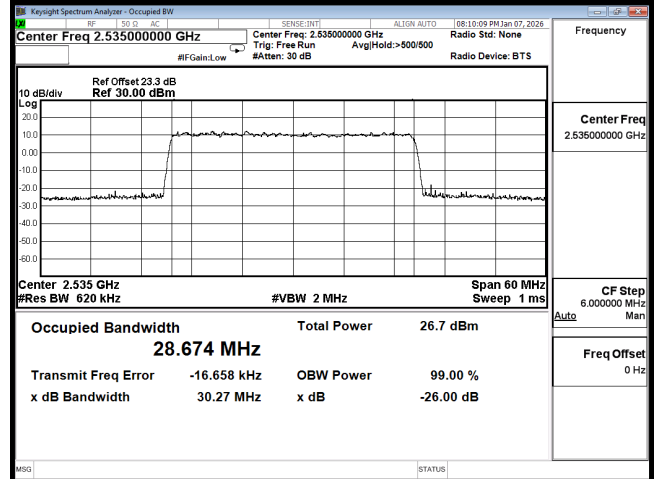
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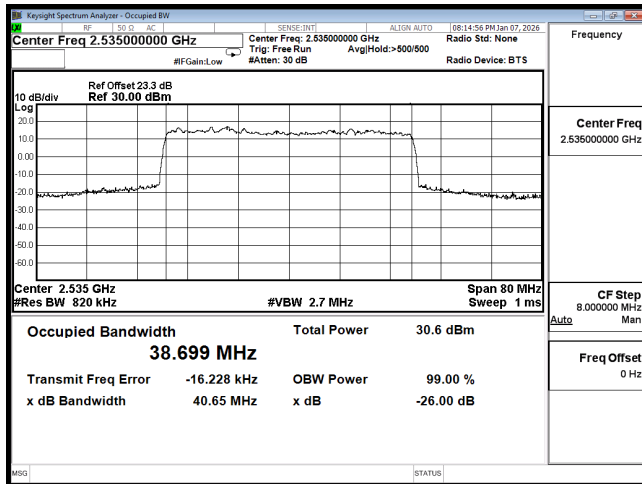


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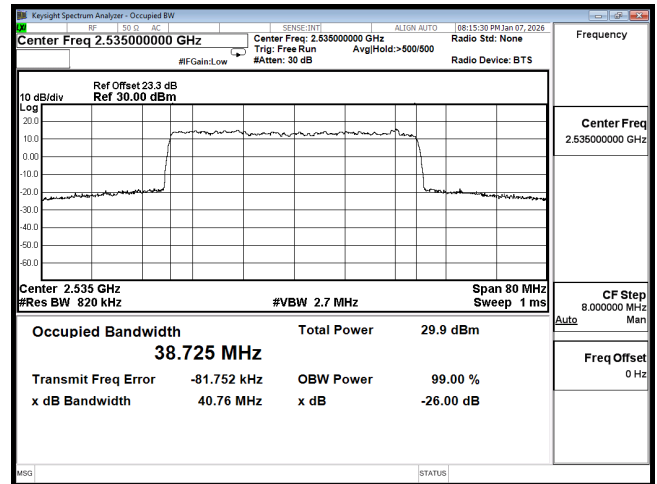


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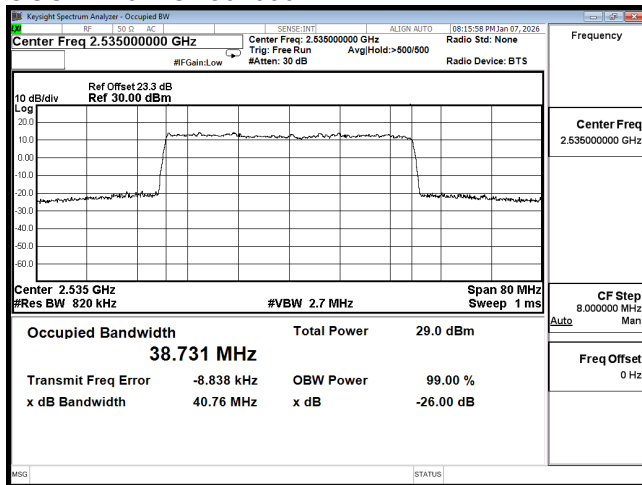
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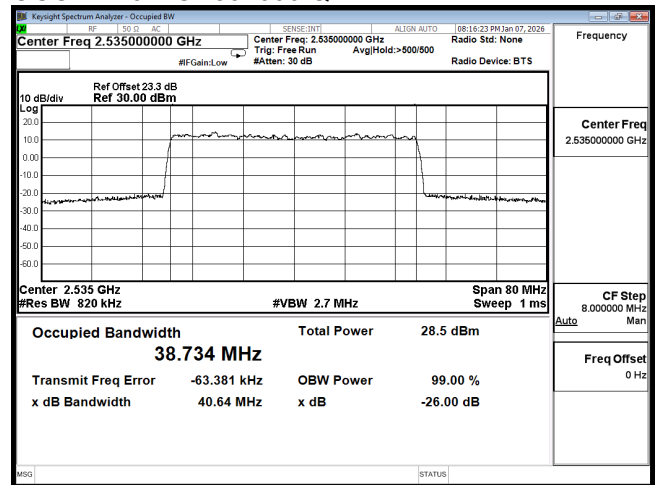
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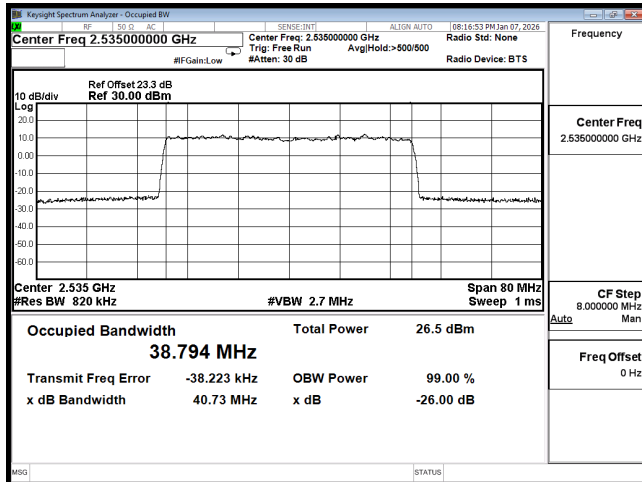
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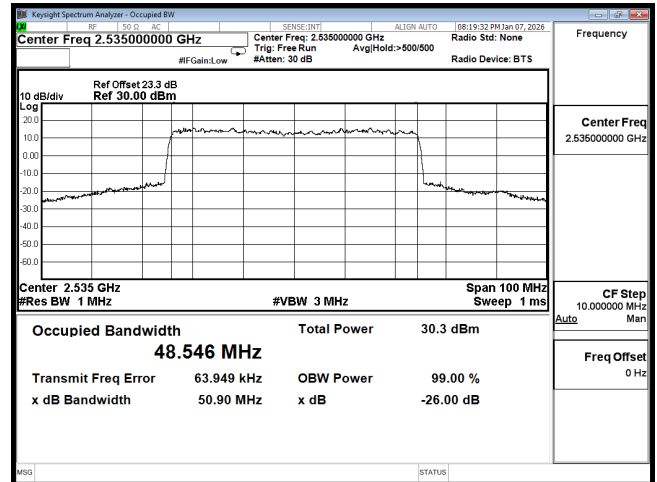
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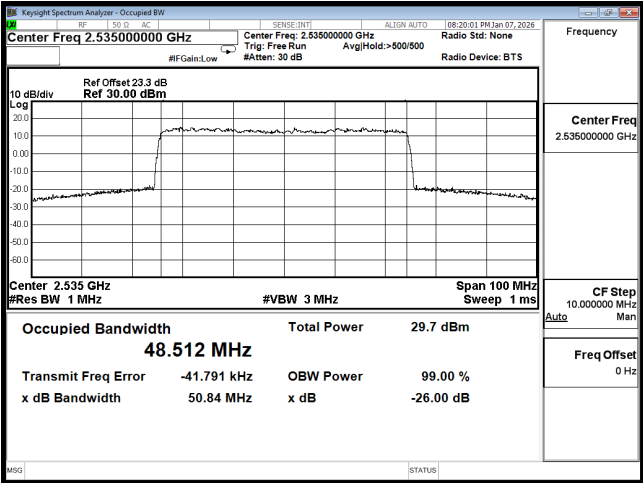
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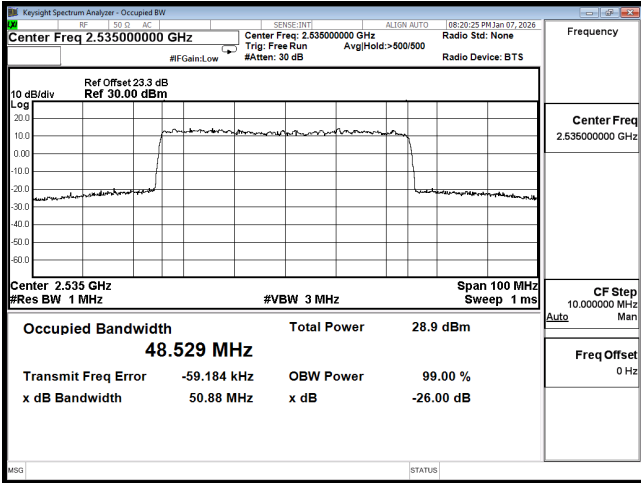
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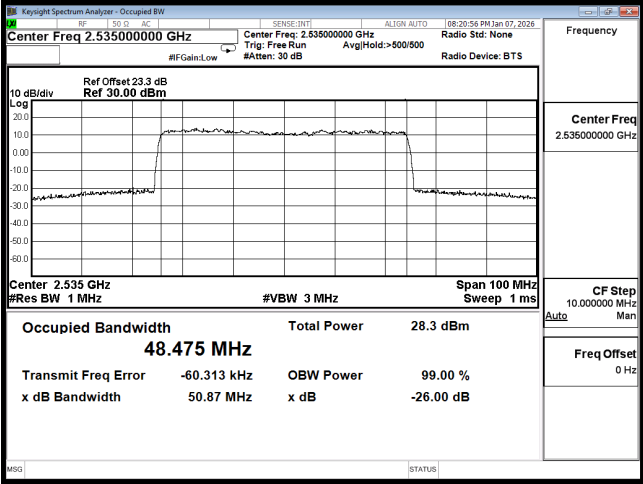
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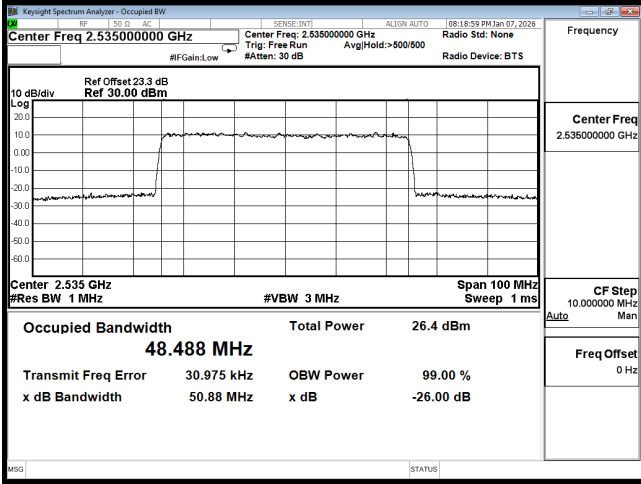
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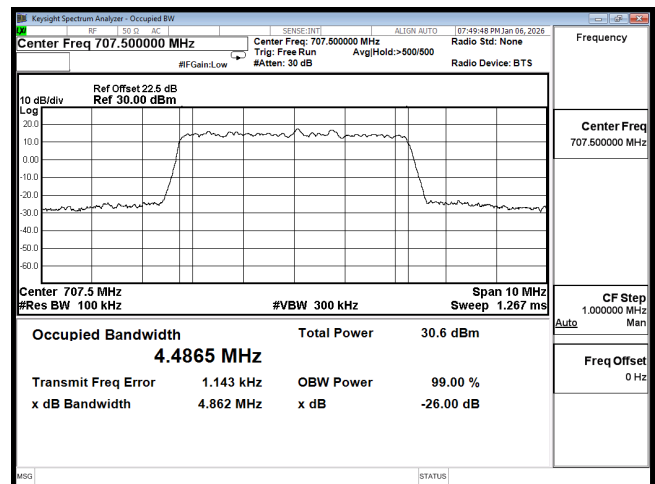
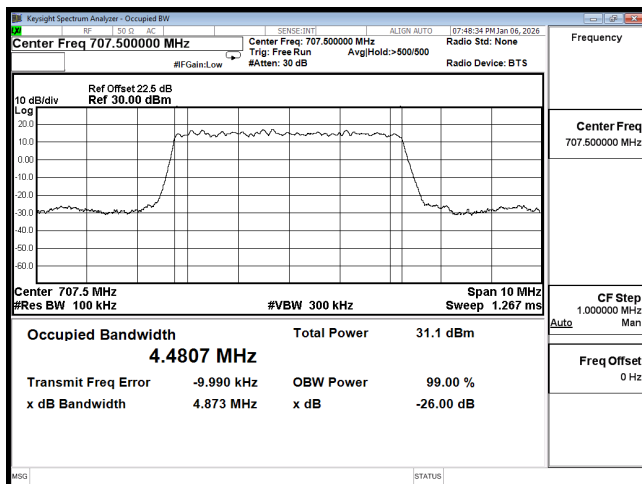


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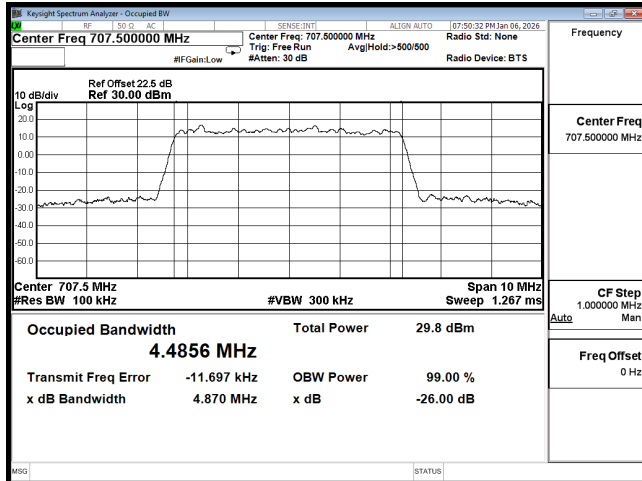


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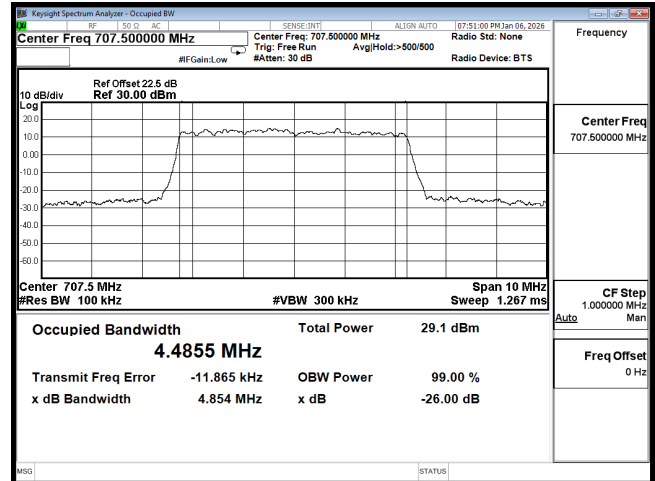
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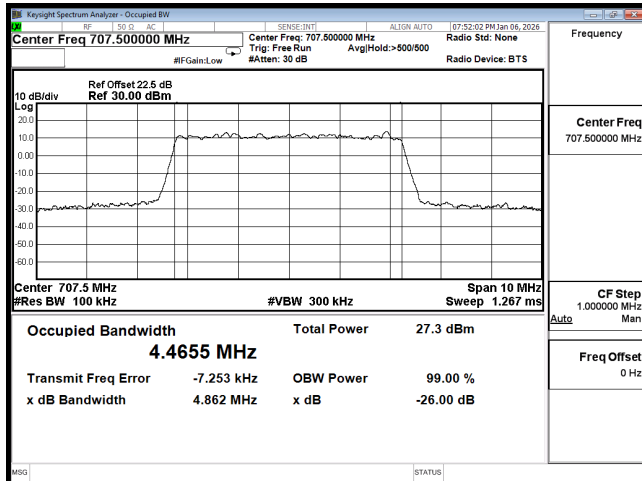
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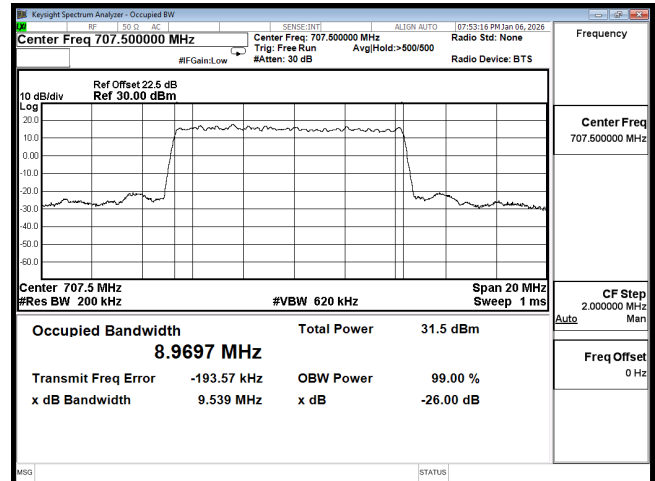
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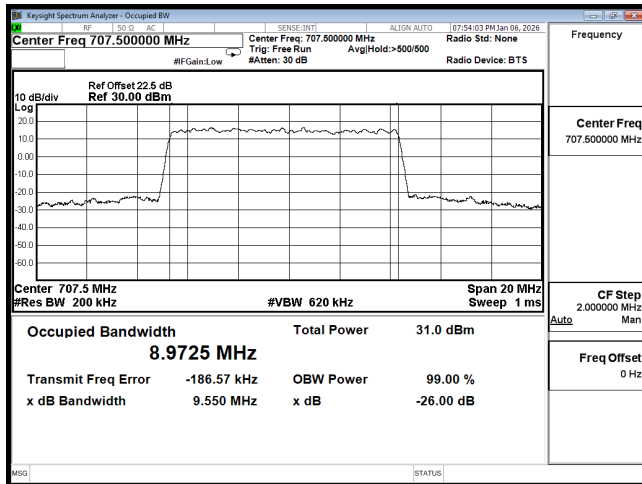


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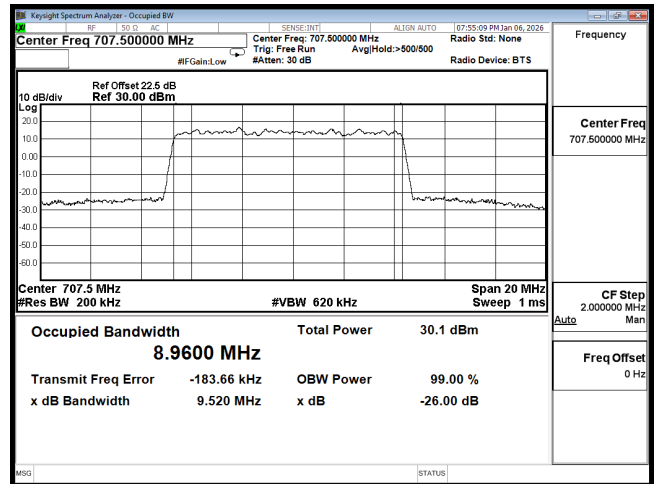


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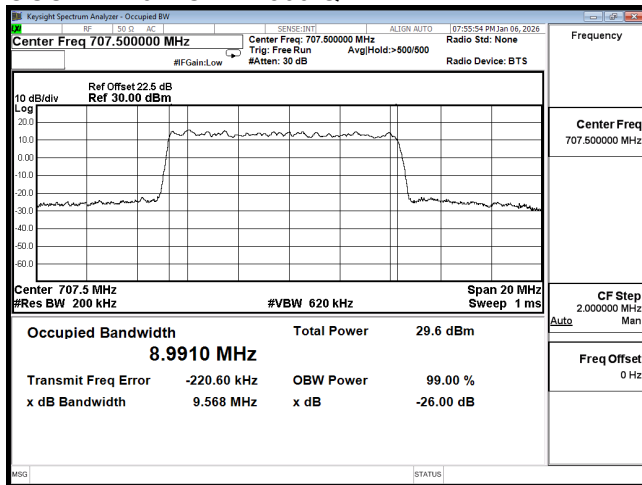
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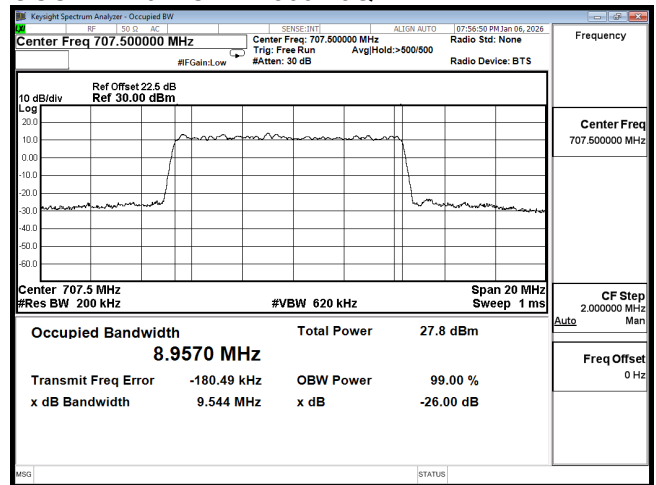
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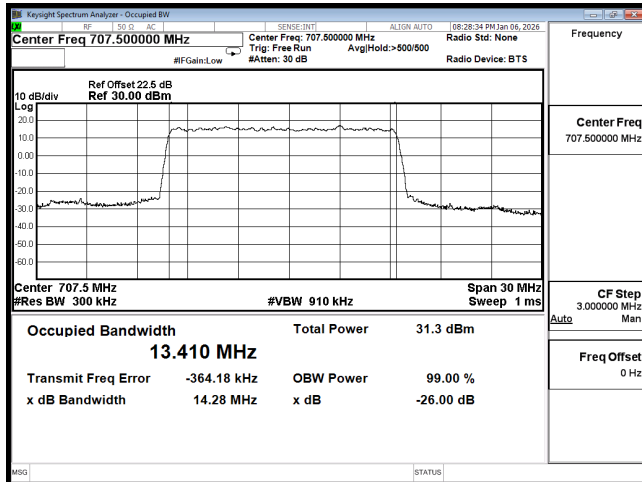
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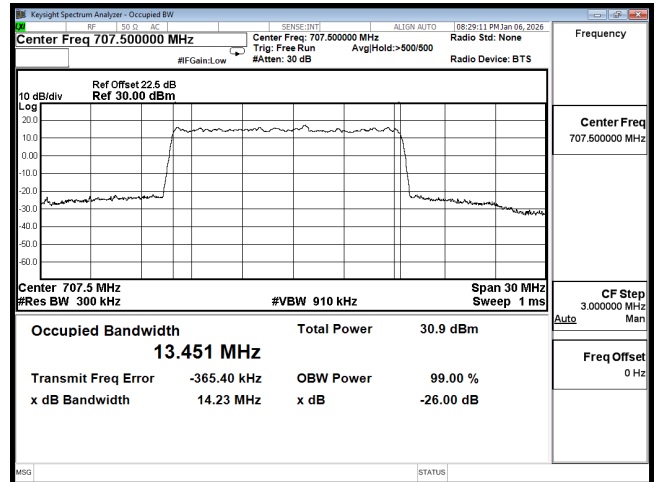
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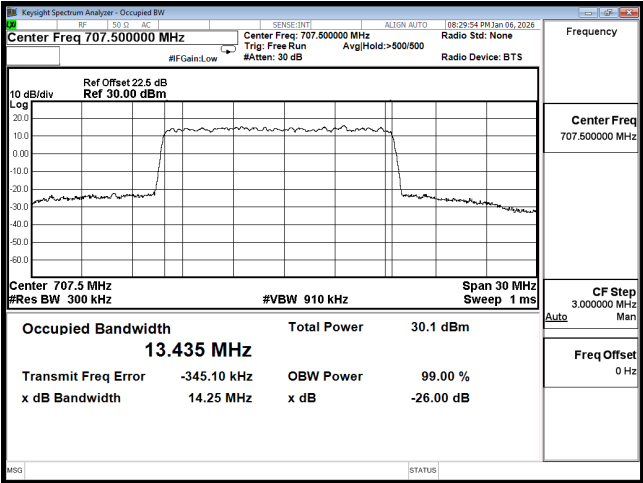
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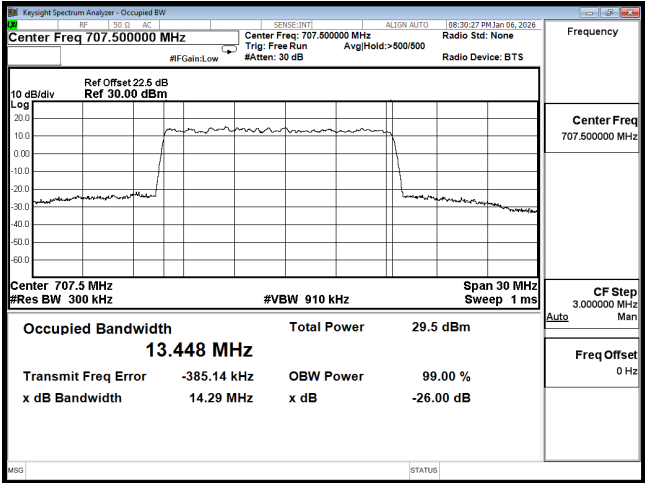
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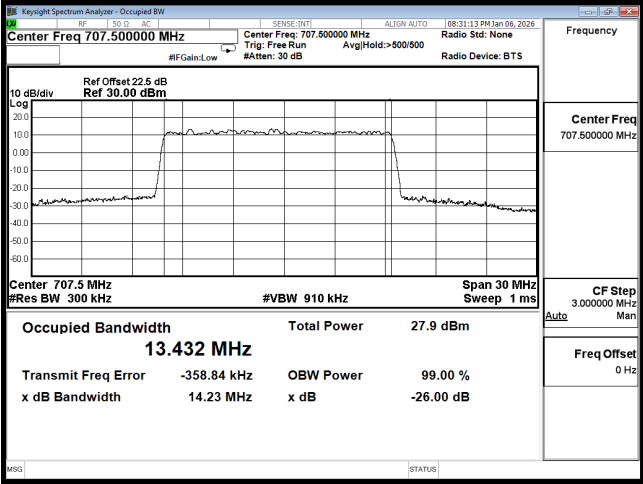
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