

Appendix B NR Band n66

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 15_S_5M_NTNV_EIRP

5G NR n66 SCS=15kHz SISO 5MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1712.5	Edge_1RB_Left	23.22	/	/	21.52	/	/	<=30	Pass
		Edge_1RB_Right	23.28	/	/	21.58	/	/	<=30	Pass
		Outer_Full	23.60	/	/	21.90	/	/	<=30	Pass
		Inner_Full	23.53	/	/	21.83	/	/	<=30	Pass
		Inner_1RB_Left	23.71	/	/	22.01	/	/	<=30	Pass
		Inner_1RB_Right	23.61	/	/	21.91	/	/	<=30	Pass
	1745	Edge_1RB_Left	23.43	/	/	21.73	/	/	<=30	Pass
		Edge_1RB_Right	23.52	/	/	21.82	/	/	<=30	Pass
		Outer_Full	23.47	/	/	21.77	/	/	<=30	Pass
		Inner_Full	23.43	/	/	21.73	/	/	<=30	Pass
		Inner_1RB_Left	23.65	/	/	21.95	/	/	<=30	Pass
		Inner_1RB_Right	23.50	/	/	21.80	/	/	<=30	Pass
	1777.5	Edge_1RB_Left	21.37	/	/	19.67	/	/	<=30	Pass
		Edge_1RB_Right	21.35	/	/	19.65	/	/	<=30	Pass
		Outer_Full	21.39	/	/	19.69	/	/	<=30	Pass
		Inner_Full	22.77	/	/	21.07	/	/	<=30	Pass
		Inner_1RB_Left	22.79	/	/	21.09	/	/	<=30	Pass
		Inner_1RB_Right	22.91	/	/	21.21	/	/	<=30	Pass
DFT-s-OFDM QPSK	1712.5	Edge_1RB_Left	23.40	/	/	21.70	/	/	<=30	Pass
		Edge_1RB_Right	23.54	/	/	21.84	/	/	<=30	Pass
		Outer_Full	23.68	/	/	21.98	/	/	<=30	Pass
		Inner_Full	23.51	/	/	21.81	/	/	<=30	Pass
		Inner_1RB_Left	23.67	/	/	21.97	/	/	<=30	Pass
		Inner_1RB_Right	23.50	/	/	21.80	/	/	<=30	Pass
	1745	Edge_1RB_Left	23.32	/	/	21.62	/	/	<=30	Pass
		Edge_1RB_Right	23.51	/	/	21.81	/	/	<=30	Pass
		Outer_Full	23.53	/	/	21.83	/	/	<=30	Pass
		Inner_Full	23.48	/	/	21.78	/	/	<=30	Pass
		Inner_1RB_Left	23.50	/	/	21.80	/	/	<=30	Pass
		Inner_1RB_Right	23.54	/	/	21.84	/	/	<=30	Pass
	1777.5	Edge_1RB_Left	23.35	/	/	21.65	/	/	<=30	Pass
		Edge_1RB_Right	23.39	/	/	21.69	/	/	<=30	Pass
		Outer_Full	23.36	/	/	21.67	/	/	<=30	Pass
		Inner_Full	23.34	/	/	21.64	/	/	<=30	Pass
		Inner_1RB_Left	23.57	/	/	21.87	/	/	<=30	Pass
		Inner_1RB_Right	23.50	/	/	21.80	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	1712.5	Edge_1RB_Left	22.68	/	/	20.98	/	/	<=30	Pass
		Edge_1RB_Right	22.59	/	/	20.89	/	/	<=30	Pass
		Outer_Full	22.50	/	/	20.80	/	/	<=30	Pass
		Inner_Full	23.53	/	/	21.83	/	/	<=30	Pass
		Inner_1RB_Left	23.70	/	/	22.00	/	/	<=30	Pass
		Inner_1RB_Right	23.73	/	/	22.03	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.63	/	/	20.93	/	/	<=30	Pass
		Edge_1RB_Right	22.27	/	/	20.57	/	/	<=30	Pass
		Outer_Full	22.35	/	/	20.65	/	/	<=30	Pass
		Inner_Full	23.41	/	/	21.71	/	/	<=30	Pass

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		Inner_1RB_Left	23.64	/	/	21.94	/	/	<=30	Pass
		Inner_1RB_Right	23.66	/	/	21.96	/	/	<=30	Pass
	1777.5	Edge_1RB_Left	22.46	/	/	20.76	/	/	<=30	Pass
		Edge_1RB_Right	22.21	/	/	20.52	/	/	<=30	Pass
		Outer_Full	22.29	/	/	20.59	/	/	<=30	Pass
		Inner_Full	23.39	/	/	21.69	/	/	<=30	Pass
		Inner_1RB_Left	23.60	/	/	21.90	/	/	<=30	Pass
		Inner_1RB_Right	23.59	/	/	21.89	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	1712.5	Edge_1RB_Left	22.18	/	/	20.48	/	/	<=30	Pass
		Edge_1RB_Right	22.08	/	/	20.38	/	/	<=30	Pass
		Outer_Full	21.99	/	/	20.29	/	/	<=30	Pass
		Inner_Full	21.93	/	/	20.24	/	/	<=30	Pass
		Inner_1RB_Left	22.23	/	/	20.53	/	/	<=30	Pass
		Inner_1RB_Right	22.15	/	/	20.45	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.05	/	/	20.35	/	/	<=30	Pass
		Edge_1RB_Right	21.99	/	/	20.29	/	/	<=30	Pass
		Outer_Full	21.93	/	/	20.23	/	/	<=30	Pass
		Inner_Full	21.93	/	/	20.23	/	/	<=30	Pass
		Inner_1RB_Left	22.12	/	/	20.42	/	/	<=30	Pass
		Inner_1RB_Right	22.02	/	/	20.32	/	/	<=30	Pass
	1777.5	Edge_1RB_Left	22.03	/	/	20.33	/	/	<=30	Pass
		Edge_1RB_Right	21.98	/	/	20.28	/	/	<=30	Pass
		Outer_Full	21.80	/	/	20.10	/	/	<=30	Pass
		Inner_Full	21.82	/	/	20.12	/	/	<=30	Pass
		Inner_1RB_Left	22.08	/	/	20.38	/	/	<=30	Pass
		Inner_1RB_Right	21.98	/	/	20.28	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	1712.5	Edge_1RB_Left	19.93	/	/	18.23	/	/	<=30	Pass
		Edge_1RB_Right	19.95	/	/	18.26	/	/	<=30	Pass
		Outer_Full	19.92	/	/	18.22	/	/	<=30	Pass
		Inner_Full	19.96	/	/	18.26	/	/	<=30	Pass
		Inner_1RB_Left	19.84	/	/	18.14	/	/	<=30	Pass
		Inner_1RB_Right	20.02	/	/	18.32	/	/	<=30	Pass
	1745	Edge_1RB_Left	19.79	/	/	18.09	/	/	<=30	Pass
		Edge_1RB_Right	19.95	/	/	18.25	/	/	<=30	Pass
		Outer_Full	19.94	/	/	18.24	/	/	<=30	Pass
		Inner_Full	20.01	/	/	18.31	/	/	<=30	Pass
		Inner_1RB_Left	19.98	/	/	18.28	/	/	<=30	Pass
		Inner_1RB_Right	20.03	/	/	18.33	/	/	<=30	Pass
	1777.5	Edge_1RB_Left	19.88	/	/	18.18	/	/	<=30	Pass
		Edge_1RB_Right	19.95	/	/	18.25	/	/	<=30	Pass
		Outer_Full	19.74	/	/	18.04	/	/	<=30	Pass
		Inner_Full	19.73	/	/	18.03	/	/	<=30	Pass
		Inner_1RB_Left	19.72	/	/	18.02	/	/	<=30	Pass
		Inner_1RB_Right	19.62	/	/	17.92	/	/	<=30	Pass
CP-OFDM QPSK	1712.5	Edge_1RB_Left	21.39	/	/	19.69	/	/	<=30	Pass
		Edge_1RB_Right	21.51	/	/	19.81	/	/	<=30	Pass
		Outer_Full	21.55	/	/	19.85	/	/	<=30	Pass
		Inner_Full	22.99	/	/	21.29	/	/	<=30	Pass
		Inner_1RB_Left	23.08	/	/	21.38	/	/	<=30	Pass
		Inner_1RB_Right	23.05	/	/	21.35	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.45	/	/	19.75	/	/	<=30	Pass
		Edge_1RB_Right	21.49	/	/	19.79	/	/	<=30	Pass
		Outer_Full	21.46	/	/	19.76	/	/	<=30	Pass
		Inner_Full	22.86	/	/	21.16	/	/	<=30	Pass
		Inner_1RB_Left	23.04	/	/	21.34	/	/	<=30	Pass
		Inner_1RB_Right	23.05	/	/	21.35	/	/	<=30	Pass
	1777.5	Edge_1RB_Left	21.29	/	/	19.59	/	/	<=30	Pass
		Edge_1RB_Right	21.28	/	/	19.58	/	/	<=30	Pass
		Outer_Full	21.43	/	/	19.73	/	/	<=30	Pass
		Inner_Full	22.79	/	/	21.09	/	/	<=30	Pass
		Inner_1RB_Left	22.78	/	/	21.08	/	/	<=30	Pass
		Inner_1RB_Right	23.04	/	/	21.34	/	/	<=30	Pass



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CP-OFDM 16 QAM	1712.5	Edge_1RB_Left	21.72	/	/	20.02	/	/	<=30	Pass
		Edge_1RB_Right	21.79	/	/	20.09	/	/	<=30	Pass
		Outer_Full	21.63	/	/	19.93	/	/	<=30	Pass
		Inner_Full	22.51	/	/	20.81	/	/	<=30	Pass
		Inner_1RB_Left	22.78	/	/	21.08	/	/	<=30	Pass
		Inner_1RB_Right	22.86	/	/	21.16	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.78	/	/	20.08	/	/	<=30	Pass
		Edge_1RB_Right	21.68	/	/	19.98	/	/	<=30	Pass
		Outer_Full	21.41	/	/	19.71	/	/	<=30	Pass
		Inner_Full	22.49	/	/	20.79	/	/	<=30	Pass
		Inner_1RB_Left	22.67	/	/	20.97	/	/	<=30	Pass
		Inner_1RB_Right	22.86	/	/	21.16	/	/	<=30	Pass
	1777.5	Edge_1RB_Left	21.23	/	/	19.53	/	/	<=30	Pass
		Edge_1RB_Right	21.63	/	/	19.93	/	/	<=30	Pass
		Outer_Full	21.50	/	/	19.80	/	/	<=30	Pass
		Inner_Full	22.37	/	/	20.67	/	/	<=30	Pass
		Inner_1RB_Left	22.37	/	/	20.67	/	/	<=30	Pass
		Inner_1RB_Right	22.96	/	/	21.26	/	/	<=30	Pass
CP-OFDM 64 QAM	1712.5	Edge_1RB_Left	21.22	/	/	19.52	/	/	<=30	Pass
		Edge_1RB_Right	21.15	/	/	19.45	/	/	<=30	Pass
		Outer_Full	21.04	/	/	19.34	/	/	<=30	Pass
		Inner_Full	21.13	/	/	19.43	/	/	<=30	Pass
		Inner_1RB_Left	21.26	/	/	19.56	/	/	<=30	Pass
		Inner_1RB_Right	21.21	/	/	19.51	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.01	/	/	19.31	/	/	<=30	Pass
		Edge_1RB_Right	21.09	/	/	19.39	/	/	<=30	Pass
		Outer_Full	21.03	/	/	19.33	/	/	<=30	Pass
		Inner_Full	20.97	/	/	19.27	/	/	<=30	Pass
		Inner_1RB_Left	21.18	/	/	19.49	/	/	<=30	Pass
		Inner_1RB_Right	21.24	/	/	19.54	/	/	<=30	Pass
	1777.5	Edge_1RB_Left	21.08	/	/	19.38	/	/	<=30	Pass
		Edge_1RB_Right	20.97	/	/	19.27	/	/	<=30	Pass
		Outer_Full	20.88	/	/	19.18	/	/	<=30	Pass
		Inner_Full	20.94	/	/	19.24	/	/	<=30	Pass
		Inner_1RB_Left	21.04	/	/	19.34	/	/	<=30	Pass
		Inner_1RB_Right	21.05	/	/	19.35	/	/	<=30	Pass
CP-OFDM 256 QAM	1712.5	Edge_1RB_Left	17.93	/	/	16.23	/	/	<=30	Pass
		Edge_1RB_Right	17.92	/	/	16.22	/	/	<=30	Pass
		Outer_Full	17.92	/	/	16.22	/	/	<=30	Pass
		Inner_Full	17.99	/	/	16.29	/	/	<=30	Pass
		Inner_1RB_Left	17.94	/	/	16.24	/	/	<=30	Pass
		Inner_1RB_Right	17.92	/	/	16.22	/	/	<=30	Pass
	1745	Edge_1RB_Left	17.86	/	/	16.16	/	/	<=30	Pass
		Edge_1RB_Right	17.83	/	/	16.13	/	/	<=30	Pass
		Outer_Full	17.82	/	/	16.12	/	/	<=30	Pass
		Inner_Full	17.92	/	/	16.22	/	/	<=30	Pass
		Inner_1RB_Left	17.87	/	/	16.17	/	/	<=30	Pass
		Inner_1RB_Right	17.87	/	/	16.17	/	/	<=30	Pass
	1777.5	Edge_1RB_Left	17.69	/	/	15.99	/	/	<=30	Pass
		Edge_1RB_Right	17.79	/	/	16.09	/	/	<=30	Pass
		Outer_Full	17.77	/	/	16.07	/	/	<=30	Pass
		Inner_Full	17.82	/	/	16.12	/	/	<=30	Pass
		Inner_1RB_Left	17.78	/	/	16.08	/	/	<=30	Pass
		Inner_1RB_Right	17.84	/	/	16.14	/	/	<=30	Pass

Note1: Antenna Gain: Ant1: -1.70dBi;

Note2: EIRP=Conducted Power+Antenna Gain

1.1.2 15_S_10M_NTNV_EIRP

5G NR n66 SCS=15kHz SISO 10MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	

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DFT-s-OFDM PI/2 BPSK	1715	Edge_1RB_Left	21.53	/	/	19.83	/	/	<=30	Pass
		Edge_1RB_Right	21.57	/	/	19.87	/	/	<=30	Pass
		Outer_Full	21.47	/	/	19.77	/	/	<=30	Pass
		Inner_Full	23.02	/	/	21.32	/	/	<=30	Pass
		Inner_1RB_Left	23.02	/	/	21.32	/	/	<=30	Pass
		Inner_1RB_Right	23.06	/	/	21.36	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.56	/	/	19.86	/	/	<=30	Pass
		Edge_1RB_Right	21.51	/	/	19.81	/	/	<=30	Pass
		Outer_Full	21.46	/	/	19.76	/	/	<=30	Pass
		Inner_Full	23.33	/	/	21.63	/	/	<=30	Pass
		Inner_1RB_Left	22.92	/	/	21.22	/	/	<=30	Pass
		Inner_1RB_Right	22.96	/	/	21.26	/	/	<=30	Pass
	1775	Edge_1RB_Left	21.40	/	/	19.70	/	/	<=30	Pass
		Edge_1RB_Right	21.40	/	/	19.70	/	/	<=30	Pass
		Outer_Full	21.36	/	/	19.66	/	/	<=30	Pass
		Inner_Full	22.81	/	/	21.11	/	/	<=30	Pass
		Inner_1RB_Left	23.07	/	/	21.37	/	/	<=30	Pass
		Inner_1RB_Right	22.77	/	/	21.07	/	/	<=30	Pass
DFT-s-OFDM QPSK	1715	Edge_1RB_Left	23.40	/	/	21.70	/	/	<=30	Pass
		Edge_1RB_Right	23.33	/	/	21.63	/	/	<=30	Pass
		Outer_Full	23.70	/	/	22.00	/	/	<=30	Pass
		Inner_Full	23.48	/	/	21.78	/	/	<=30	Pass
		Inner_1RB_Left	23.55	/	/	21.85	/	/	<=30	Pass
		Inner_1RB_Right	23.51	/	/	21.81	/	/	<=30	Pass
	1745	Edge_1RB_Left	23.45	/	/	21.75	/	/	<=30	Pass
		Edge_1RB_Right	23.46	/	/	21.76	/	/	<=30	Pass
		Outer_Full	23.63	/	/	21.93	/	/	<=30	Pass
		Inner_Full	23.38	/	/	21.68	/	/	<=30	Pass
		Inner_1RB_Left	23.59	/	/	21.89	/	/	<=30	Pass
		Inner_1RB_Right	23.46	/	/	21.76	/	/	<=30	Pass
	1775	Edge_1RB_Left	23.31	/	/	21.61	/	/	<=30	Pass
		Edge_1RB_Right	23.32	/	/	21.62	/	/	<=30	Pass
		Outer_Full	23.43	/	/	21.74	/	/	<=30	Pass
		Inner_Full	23.43	/	/	21.73	/	/	<=30	Pass
		Inner_1RB_Left	23.53	/	/	21.83	/	/	<=30	Pass
		Inner_1RB_Right	23.50	/	/	21.81	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	1715	Edge_1RB_Left	22.63	/	/	20.93	/	/	<=30	Pass
		Edge_1RB_Right	22.70	/	/	21.00	/	/	<=30	Pass
		Outer_Full	22.54	/	/	20.84	/	/	<=30	Pass
		Inner_Full	23.46	/	/	21.76	/	/	<=30	Pass
		Inner_1RB_Left	23.77	/	/	22.07	/	/	<=30	Pass
		Inner_1RB_Right	23.74	/	/	22.04	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.59	/	/	20.89	/	/	<=30	Pass
		Edge_1RB_Right	22.35	/	/	20.65	/	/	<=30	Pass
		Outer_Full	22.45	/	/	20.75	/	/	<=30	Pass
		Inner_Full	23.41	/	/	21.71	/	/	<=30	Pass
		Inner_1RB_Left	23.68	/	/	21.98	/	/	<=30	Pass
		Inner_1RB_Right	23.62	/	/	21.93	/	/	<=30	Pass
	1775	Edge_1RB_Left	22.68	/	/	20.98	/	/	<=30	Pass
		Edge_1RB_Right	22.30	/	/	20.60	/	/	<=30	Pass
		Outer_Full	22.46	/	/	20.76	/	/	<=30	Pass
		Inner_Full	23.39	/	/	21.69	/	/	<=30	Pass
		Inner_1RB_Left	23.69	/	/	21.99	/	/	<=30	Pass
		Inner_1RB_Right	23.68	/	/	21.98	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	1715	Edge_1RB_Left	22.22	/	/	20.52	/	/	<=30	Pass
		Edge_1RB_Right	22.14	/	/	20.44	/	/	<=30	Pass
		Outer_Full	22.06	/	/	20.36	/	/	<=30	Pass
		Inner_Full	21.98	/	/	20.28	/	/	<=30	Pass
		Inner_1RB_Left	22.27	/	/	20.57	/	/	<=30	Pass
		Inner_1RB_Right	22.19	/	/	20.49	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.09	/	/	20.39	/	/	<=30	Pass
		Edge_1RB_Right	22.07	/	/	20.37	/	/	<=30	Pass

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		Outer_Full	21.87	/	/	20.17	/	/	<=30	Pass
		Inner_Full	21.92	/	/	20.22	/	/	<=30	Pass
		Inner_1RB_Left	22.14	/	/	20.44	/	/	<=30	Pass
		Inner_1RB_Right	22.16	/	/	20.46	/	/	<=30	Pass
	1775	Edge_1RB_Left	22.09	/	/	20.39	/	/	<=30	Pass
		Edge_1RB_Right	22.07	/	/	20.37	/	/	<=30	Pass
		Outer_Full	21.87	/	/	20.17	/	/	<=30	Pass
		Inner_Full	21.91	/	/	20.21	/	/	<=30	Pass
		Inner_1RB_Left	22.15	/	/	20.45	/	/	<=30	Pass
		Inner_1RB_Right	22.08	/	/	20.38	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	1715	Edge_1RB_Left	19.99	/	/	18.29	/	/	<=30	Pass
		Edge_1RB_Right	19.95	/	/	18.25	/	/	<=30	Pass
		Outer_Full	20.07	/	/	18.37	/	/	<=30	Pass
		Inner_Full	19.97	/	/	18.27	/	/	<=30	Pass
		Inner_1RB_Left	20.05	/	/	18.36	/	/	<=30	Pass
		Inner_1RB_Right	20.00	/	/	18.30	/	/	<=30	Pass
	1745	Edge_1RB_Left	19.98	/	/	18.28	/	/	<=30	Pass
		Edge_1RB_Right	19.89	/	/	18.19	/	/	<=30	Pass
		Outer_Full	20.02	/	/	18.32	/	/	<=30	Pass
		Inner_Full	19.90	/	/	18.20	/	/	<=30	Pass
		Inner_1RB_Left	20.14	/	/	18.44	/	/	<=30	Pass
		Inner_1RB_Right	19.96	/	/	18.26	/	/	<=30	Pass
	1775	Edge_1RB_Left	19.86	/	/	18.16	/	/	<=30	Pass
		Edge_1RB_Right	19.84	/	/	18.14	/	/	<=30	Pass
		Outer_Full	19.93	/	/	18.23	/	/	<=30	Pass
		Inner_Full	19.83	/	/	18.13	/	/	<=30	Pass
		Inner_1RB_Left	20.02	/	/	18.32	/	/	<=30	Pass
		Inner_1RB_Right	19.74	/	/	18.04	/	/	<=30	Pass
CP-OFDM QPSK	1715	Edge_1RB_Left	21.45	/	/	19.75	/	/	<=30	Pass
		Edge_1RB_Right	21.55	/	/	19.85	/	/	<=30	Pass
		Outer_Full	21.64	/	/	19.95	/	/	<=30	Pass
		Inner_Full	22.99	/	/	21.29	/	/	<=30	Pass
		Inner_1RB_Left	23.22	/	/	21.52	/	/	<=30	Pass
		Inner_1RB_Right	23.04	/	/	21.34	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.44	/	/	19.74	/	/	<=30	Pass
		Edge_1RB_Right	21.35	/	/	19.65	/	/	<=30	Pass
		Outer_Full	21.50	/	/	19.80	/	/	<=30	Pass
		Inner_Full	22.89	/	/	21.19	/	/	<=30	Pass
		Inner_1RB_Left	23.06	/	/	21.36	/	/	<=30	Pass
		Inner_1RB_Right	22.96	/	/	21.26	/	/	<=30	Pass
	1775	Edge_1RB_Left	21.31	/	/	19.61	/	/	<=30	Pass
		Edge_1RB_Right	21.30	/	/	19.60	/	/	<=30	Pass
		Outer_Full	21.39	/	/	19.69	/	/	<=30	Pass
		Inner_Full	22.88	/	/	21.18	/	/	<=30	Pass
		Inner_1RB_Left	22.99	/	/	21.29	/	/	<=30	Pass
		Inner_1RB_Right	22.90	/	/	21.20	/	/	<=30	Pass
CP-OFDM 16 QAM	1715	Edge_1RB_Left	21.66	/	/	19.96	/	/	<=30	Pass
		Edge_1RB_Right	21.77	/	/	20.07	/	/	<=30	Pass
		Outer_Full	21.58	/	/	19.88	/	/	<=30	Pass
		Inner_Full	22.50	/	/	20.80	/	/	<=30	Pass
		Inner_1RB_Left	22.83	/	/	21.13	/	/	<=30	Pass
		Inner_1RB_Right	22.79	/	/	21.09	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.70	/	/	20.00	/	/	<=30	Pass
		Edge_1RB_Right	21.68	/	/	19.98	/	/	<=30	Pass
		Outer_Full	21.51	/	/	19.81	/	/	<=30	Pass
		Inner_Full	22.40	/	/	20.70	/	/	<=30	Pass
		Inner_1RB_Left	22.73	/	/	21.03	/	/	<=30	Pass
		Inner_1RB_Right	22.62	/	/	20.93	/	/	<=30	Pass
	1775	Edge_1RB_Left	21.65	/	/	19.95	/	/	<=30	Pass
		Edge_1RB_Right	21.69	/	/	19.99	/	/	<=30	Pass
		Outer_Full	21.48	/	/	19.78	/	/	<=30	Pass
		Inner_Full	22.40	/	/	20.70	/	/	<=30	Pass

		Inner_1RB_Left	22.63	/	/	20.93	/	/	<=30	Pass
		Inner_1RB_Right	22.72	/	/	21.02	/	/	<=30	Pass
CP-OFDM 64 QAM	1715	Edge_1RB_Left	21.20	/	/	19.50	/	/	<=30	Pass
		Edge_1RB_Right	21.13	/	/	19.43	/	/	<=30	Pass
		Outer_Full	21.16	/	/	19.46	/	/	<=30	Pass
		Inner_Full	21.02	/	/	19.32	/	/	<=30	Pass
		Inner_1RB_Left	21.28	/	/	19.58	/	/	<=30	Pass
		Inner_1RB_Right	21.16	/	/	19.46	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.01	/	/	19.31	/	/	<=30	Pass
		Edge_1RB_Right	21.04	/	/	19.34	/	/	<=30	Pass
		Outer_Full	21.03	/	/	19.33	/	/	<=30	Pass
		Inner_Full	20.93	/	/	19.23	/	/	<=30	Pass
		Inner_1RB_Left	21.19	/	/	19.49	/	/	<=30	Pass
		Inner_1RB_Right	21.08	/	/	19.38	/	/	<=30	Pass
	1775	Edge_1RB_Left	21.05	/	/	19.35	/	/	<=30	Pass
		Edge_1RB_Right	21.06	/	/	19.36	/	/	<=30	Pass
		Outer_Full	21.03	/	/	19.33	/	/	<=30	Pass
		Inner_Full	20.94	/	/	19.24	/	/	<=30	Pass
		Inner_1RB_Left	21.14	/	/	19.44	/	/	<=30	Pass
		Inner_1RB_Right	21.04	/	/	19.34	/	/	<=30	Pass
CP-OFDM 256 QAM	1715	Edge_1RB_Left	17.98	/	/	16.28	/	/	<=30	Pass
		Edge_1RB_Right	18.07	/	/	16.37	/	/	<=30	Pass
		Outer_Full	17.99	/	/	16.29	/	/	<=30	Pass
		Inner_Full	17.95	/	/	16.25	/	/	<=30	Pass
		Inner_1RB_Left	18.06	/	/	16.36	/	/	<=30	Pass
		Inner_1RB_Right	18.15	/	/	16.45	/	/	<=30	Pass
	1745	Edge_1RB_Left	17.93	/	/	16.23	/	/	<=30	Pass
		Edge_1RB_Right	17.84	/	/	16.14	/	/	<=30	Pass
		Outer_Full	17.95	/	/	16.25	/	/	<=30	Pass
		Inner_Full	17.87	/	/	16.17	/	/	<=30	Pass
		Inner_1RB_Left	18.09	/	/	16.39	/	/	<=30	Pass
		Inner_1RB_Right	17.84	/	/	16.14	/	/	<=30	Pass
	1775	Edge_1RB_Left	17.80	/	/	16.10	/	/	<=30	Pass
		Edge_1RB_Right	17.74	/	/	16.04	/	/	<=30	Pass
		Outer_Full	17.93	/	/	16.23	/	/	<=30	Pass
		Inner_Full	17.77	/	/	16.07	/	/	<=30	Pass
		Inner_1RB_Left	17.89	/	/	16.19	/	/	<=30	Pass
		Inner_1RB_Right	17.90	/	/	16.20	/	/	<=30	Pass
Note1: Antenna Gain: Ant1: -1.70dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.3 15_S_15M_NTNV_EIRP

5G NR n66 SCS=15kHz SISO 15MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1717.5	Edge_1RB_Left	21.61	/	/	19.91	/	/	<=30	Pass
		Edge_1RB_Right	21.39	/	/	19.69	/	/	<=30	Pass
		Outer_Full	21.51	/	/	19.81	/	/	<=30	Pass
		Inner_Full	23.01	/	/	21.31	/	/	<=30	Pass
		Inner_1RB_Left	23.10	/	/	21.40	/	/	<=30	Pass
		Inner_1RB_Right	23.00	/	/	21.30	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.50	/	/	19.80	/	/	<=30	Pass
		Edge_1RB_Right	21.44	/	/	19.74	/	/	<=30	Pass
		Outer_Full	21.36	/	/	19.67	/	/	<=30	Pass
		Inner_Full	22.90	/	/	21.20	/	/	<=30	Pass
		Inner_1RB_Left	23.11	/	/	21.41	/	/	<=30	Pass
		Inner_1RB_Right	23.01	/	/	21.31	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	21.36	/	/	19.66	/	/	<=30	Pass
		Edge_1RB_Right	21.47	/	/	19.77	/	/	<=30	Pass
		Outer_Full	21.43	/	/	19.73	/	/	<=30	Pass
		Inner_Full	22.85	/	/	21.15	/	/	<=30	Pass

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		Inner_1RB_Left	23.08	/	/	21.38	/	/	<=30	Pass
		Inner_1RB_Right	23.00	/	/	21.30	/	/	<=30	Pass
DFT-s-OFDM QPSK	1717.5	Edge_1RB_Left	23.50	/	/	21.80	/	/	<=30	Pass
		Edge_1RB_Right	23.38	/	/	21.68	/	/	<=30	Pass
		Outer_Full	23.62	/	/	21.92	/	/	<=30	Pass
		Inner_Full	23.54	/	/	21.84	/	/	<=30	Pass
		Inner_1RB_Left	23.53	/	/	21.83	/	/	<=30	Pass
		Inner_1RB_Right	23.53	/	/	21.83	/	/	<=30	Pass
	1745	Edge_1RB_Left	23.33	/	/	21.63	/	/	<=30	Pass
		Edge_1RB_Right	23.29	/	/	21.59	/	/	<=30	Pass
		Outer_Full	23.55	/	/	21.85	/	/	<=30	Pass
		Inner_Full	23.42	/	/	21.72	/	/	<=30	Pass
		Inner_1RB_Left	23.48	/	/	21.79	/	/	<=30	Pass
		Inner_1RB_Right	23.36	/	/	21.67	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	23.38	/	/	21.68	/	/	<=30	Pass
		Edge_1RB_Right	23.26	/	/	21.56	/	/	<=30	Pass
		Outer_Full	23.52	/	/	21.82	/	/	<=30	Pass
		Inner_Full	23.51	/	/	21.81	/	/	<=30	Pass
		Inner_1RB_Left	23.47	/	/	21.77	/	/	<=30	Pass
		Inner_1RB_Right	23.42	/	/	21.72	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	1717.5	Edge_1RB_Left	22.42	/	/	20.72	/	/	<=30	Pass
		Edge_1RB_Right	22.41	/	/	20.71	/	/	<=30	Pass
		Outer_Full	22.43	/	/	20.73	/	/	<=30	Pass
		Inner_Full	23.41	/	/	21.71	/	/	<=30	Pass
		Inner_1RB_Left	23.67	/	/	21.97	/	/	<=30	Pass
		Inner_1RB_Right	23.68	/	/	21.98	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.49	/	/	20.79	/	/	<=30	Pass
		Edge_1RB_Right	22.53	/	/	20.83	/	/	<=30	Pass
		Outer_Full	22.35	/	/	20.65	/	/	<=30	Pass
		Inner_Full	23.33	/	/	21.63	/	/	<=30	Pass
		Inner_1RB_Left	23.64	/	/	21.94	/	/	<=30	Pass
		Inner_1RB_Right	23.54	/	/	21.84	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	22.50	/	/	20.80	/	/	<=30	Pass
		Edge_1RB_Right	22.54	/	/	20.84	/	/	<=30	Pass
		Outer_Full	22.49	/	/	20.79	/	/	<=30	Pass
		Inner_Full	23.42	/	/	21.72	/	/	<=30	Pass
		Inner_1RB_Left	23.52	/	/	21.82	/	/	<=30	Pass
		Inner_1RB_Right	23.72	/	/	22.02	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	1717.5	Edge_1RB_Left	22.16	/	/	20.46	/	/	<=30	Pass
		Edge_1RB_Right	22.09	/	/	20.39	/	/	<=30	Pass
		Outer_Full	21.96	/	/	20.26	/	/	<=30	Pass
		Inner_Full	21.86	/	/	20.16	/	/	<=30	Pass
		Inner_1RB_Left	22.21	/	/	20.51	/	/	<=30	Pass
		Inner_1RB_Right	22.13	/	/	20.43	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.00	/	/	20.30	/	/	<=30	Pass
		Edge_1RB_Right	22.03	/	/	20.33	/	/	<=30	Pass
		Outer_Full	21.84	/	/	20.14	/	/	<=30	Pass
		Inner_Full	21.83	/	/	20.13	/	/	<=30	Pass
		Inner_1RB_Left	22.18	/	/	20.48	/	/	<=30	Pass
		Inner_1RB_Right	21.85	/	/	20.15	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	21.98	/	/	20.28	/	/	<=30	Pass
		Edge_1RB_Right	22.04	/	/	20.34	/	/	<=30	Pass
		Outer_Full	21.84	/	/	20.14	/	/	<=30	Pass
		Inner_Full	21.84	/	/	20.15	/	/	<=30	Pass
		Inner_1RB_Left	22.06	/	/	20.36	/	/	<=30	Pass
		Inner_1RB_Right	22.03	/	/	20.33	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	1717.5	Edge_1RB_Left	19.96	/	/	18.26	/	/	<=30	Pass
		Edge_1RB_Right	19.98	/	/	18.28	/	/	<=30	Pass
		Outer_Full	20.09	/	/	18.39	/	/	<=30	Pass
		Inner_Full	19.98	/	/	18.28	/	/	<=30	Pass
		Inner_1RB_Left	20.09	/	/	18.39	/	/	<=30	Pass
		Inner_1RB_Right	20.24	/	/	18.54	/	/	<=30	Pass

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	1745	Edge_1RB_Left	19.88	/	/	18.18	/	/	<=30	Pass
		Edge_1RB_Right	19.83	/	/	18.13	/	/	<=30	Pass
		Outer_Full	19.98	/	/	18.28	/	/	<=30	Pass
		Inner_Full	19.86	/	/	18.16	/	/	<=30	Pass
		Inner_1RB_Left	20.13	/	/	18.43	/	/	<=30	Pass
		Inner_1RB_Right	19.90	/	/	18.20	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	19.96	/	/	18.26	/	/	<=30	Pass
		Edge_1RB_Right	19.97	/	/	18.27	/	/	<=30	Pass
		Outer_Full	19.94	/	/	18.24	/	/	<=30	Pass
		Inner_Full	19.87	/	/	18.17	/	/	<=30	Pass
		Inner_1RB_Left	20.10	/	/	18.40	/	/	<=30	Pass
		Inner_1RB_Right	19.93	/	/	18.23	/	/	<=30	Pass
CP-OFDM QPSK	1717.5	Edge_1RB_Left	21.50	/	/	19.80	/	/	<=30	Pass
		Edge_1RB_Right	21.41	/	/	19.71	/	/	<=30	Pass
		Outer_Full	21.49	/	/	19.79	/	/	<=30	Pass
		Inner_Full	22.90	/	/	21.20	/	/	<=30	Pass
		Inner_1RB_Left	22.96	/	/	21.26	/	/	<=30	Pass
		Inner_1RB_Right	23.13	/	/	21.43	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.41	/	/	19.71	/	/	<=30	Pass
		Edge_1RB_Right	21.33	/	/	19.63	/	/	<=30	Pass
		Outer_Full	21.38	/	/	19.68	/	/	<=30	Pass
		Inner_Full	22.83	/	/	21.13	/	/	<=30	Pass
		Inner_1RB_Left	23.03	/	/	21.33	/	/	<=30	Pass
		Inner_1RB_Right	22.89	/	/	21.19	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	21.37	/	/	19.67	/	/	<=30	Pass
		Edge_1RB_Right	21.37	/	/	19.67	/	/	<=30	Pass
		Outer_Full	21.37	/	/	19.67	/	/	<=30	Pass
		Inner_Full	22.78	/	/	21.08	/	/	<=30	Pass
		Inner_1RB_Left	22.96	/	/	21.26	/	/	<=30	Pass
		Inner_1RB_Right	22.90	/	/	21.20	/	/	<=30	Pass
CP-OFDM 16 QAM	1717.5	Edge_1RB_Left	21.72	/	/	20.02	/	/	<=30	Pass
		Edge_1RB_Right	21.73	/	/	20.03	/	/	<=30	Pass
		Outer_Full	21.50	/	/	19.80	/	/	<=30	Pass
		Inner_Full	22.45	/	/	20.75	/	/	<=30	Pass
		Inner_1RB_Left	22.76	/	/	21.06	/	/	<=30	Pass
		Inner_1RB_Right	22.68	/	/	20.98	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.63	/	/	19.93	/	/	<=30	Pass
		Edge_1RB_Right	21.33	/	/	19.63	/	/	<=30	Pass
		Outer_Full	21.46	/	/	19.76	/	/	<=30	Pass
		Inner_Full	22.47	/	/	20.77	/	/	<=30	Pass
		Inner_1RB_Left	22.65	/	/	20.95	/	/	<=30	Pass
		Inner_1RB_Right	22.60	/	/	20.90	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	21.66	/	/	19.97	/	/	<=30	Pass
		Edge_1RB_Right	21.30	/	/	19.60	/	/	<=30	Pass
		Outer_Full	21.46	/	/	19.76	/	/	<=30	Pass
		Inner_Full	22.42	/	/	20.72	/	/	<=30	Pass
		Inner_1RB_Left	22.69	/	/	20.99	/	/	<=30	Pass
		Inner_1RB_Right	22.57	/	/	20.87	/	/	<=30	Pass
CP-OFDM 64 QAM	1717.5	Edge_1RB_Left	21.16	/	/	19.46	/	/	<=30	Pass
		Edge_1RB_Right	21.15	/	/	19.45	/	/	<=30	Pass
		Outer_Full	21.13	/	/	19.43	/	/	<=30	Pass
		Inner_Full	21.09	/	/	19.39	/	/	<=30	Pass
		Inner_1RB_Left	21.23	/	/	19.53	/	/	<=30	Pass
		Inner_1RB_Right	21.20	/	/	19.50	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.10	/	/	19.40	/	/	<=30	Pass
		Edge_1RB_Right	20.99	/	/	19.29	/	/	<=30	Pass
		Outer_Full	21.02	/	/	19.32	/	/	<=30	Pass
		Inner_Full	20.90	/	/	19.20	/	/	<=30	Pass
		Inner_1RB_Left	21.10	/	/	19.40	/	/	<=30	Pass
		Inner_1RB_Right	20.67	/	/	18.97	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	21.20	/	/	19.50	/	/	<=30	Pass
		Edge_1RB_Right	20.99	/	/	19.29	/	/	<=30	Pass

CP-OFDM 256 QAM		Outer_Full	21.09	/	/	19.39	/	/	<=30	Pass
		Inner_Full	20.89	/	/	19.19	/	/	<=30	Pass
		Inner_1RB_Left	21.18	/	/	19.48	/	/	<=30	Pass
		Inner_1RB_Right	20.68	/	/	18.98	/	/	<=30	Pass
	1717.5	Edge_1RB_Left	17.93	/	/	16.23	/	/	<=30	Pass
		Edge_1RB_Right	17.95	/	/	16.25	/	/	<=30	Pass
		Outer_Full	18.07	/	/	16.37	/	/	<=30	Pass
		Inner_Full	18.00	/	/	16.30	/	/	<=30	Pass
	1745	Inner_1RB_Left	18.02	/	/	16.32	/	/	<=30	Pass
		Inner_1RB_Right	18.02	/	/	16.32	/	/	<=30	Pass
		Edge_1RB_Left	17.77	/	/	16.07	/	/	<=30	Pass
		Edge_1RB_Right	17.83	/	/	16.13	/	/	<=30	Pass
	1772.5	Outer_Full	17.97	/	/	16.27	/	/	<=30	Pass
		Inner_Full	17.94	/	/	16.24	/	/	<=30	Pass
		Inner_1RB_Left	17.97	/	/	16.27	/	/	<=30	Pass
		Inner_1RB_Right	17.89	/	/	16.19	/	/	<=30	Pass
		Edge_1RB_Left	17.88	/	/	16.18	/	/	<=30	Pass
		Edge_1RB_Right	17.97	/	/	16.27	/	/	<=30	Pass
		Outer_Full	17.90	/	/	16.20	/	/	<=30	Pass
		Inner_Full	17.80	/	/	16.10	/	/	<=30	Pass
		Inner_1RB_Left	17.93	/	/	16.23	/	/	<=30	Pass
		Inner_1RB_Right	17.95	/	/	16.25	/	/	<=30	Pass

Note1: Antenna Gain: Ant1: -1.70dBi;
Note2: EIRP=Conducted Power+Antenna Gain

1.1.4 15_S_20M_NTNV_EIRP

5G NR n66 SCS=15kHz SISO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1720	Edge_1RB_Left	21.60	/	/	19.90	/	/	<=30	Pass
		Edge_1RB_Right	21.65	/	/	19.95	/	/	<=30	Pass
		Outer_Full	21.59	/	/	19.89	/	/	<=30	Pass
		Inner_Full	23.05	/	/	21.35	/	/	<=30	Pass
		Inner_1RB_Left	23.01	/	/	21.31	/	/	<=30	Pass
		Inner_1RB_Right	22.96	/	/	21.26	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.44	/	/	19.74	/	/	<=30	Pass
		Edge_1RB_Right	21.40	/	/	19.70	/	/	<=30	Pass
		Outer_Full	21.81	/	/	20.11	/	/	<=30	Pass
		Inner_Full	23.19	/	/	21.49	/	/	<=30	Pass
		Inner_1RB_Left	22.80	/	/	21.10	/	/	<=30	Pass
		Inner_1RB_Right	22.88	/	/	21.18	/	/	<=30	Pass
	1770	Edge_1RB_Left	21.28	/	/	19.58	/	/	<=30	Pass
		Edge_1RB_Right	21.39	/	/	19.69	/	/	<=30	Pass
		Outer_Full	21.50	/	/	19.80	/	/	<=30	Pass
		Inner_Full	22.85	/	/	21.15	/	/	<=30	Pass
		Inner_1RB_Left	22.83	/	/	21.13	/	/	<=30	Pass
		Inner_1RB_Right	23.00	/	/	21.30	/	/	<=30	Pass
DFT-s-OFDM QPSK	1720	Edge_1RB_Left	23.32	/	/	21.62	/	/	<=30	Pass
		Edge_1RB_Right	23.31	/	/	21.61	/	/	<=30	Pass
		Outer_Full	23.66	/	/	21.96	/	/	<=30	Pass
		Inner_Full	23.58	/	/	21.88	/	/	<=30	Pass
		Inner_1RB_Left	23.43	/	/	21.73	/	/	<=30	Pass
		Inner_1RB_Right	23.42	/	/	21.72	/	/	<=30	Pass
	1745	Edge_1RB_Left	23.28	/	/	21.58	/	/	<=30	Pass
		Edge_1RB_Right	23.17	/	/	21.47	/	/	<=30	Pass
		Outer_Full	23.46	/	/	21.76	/	/	<=30	Pass
		Inner_Full	23.52	/	/	21.82	/	/	<=30	Pass
		Inner_1RB_Left	23.46	/	/	21.76	/	/	<=30	Pass
		Inner_1RB_Right	23.39	/	/	21.69	/	/	<=30	Pass
	1770	Edge_1RB_Left	23.31	/	/	21.61	/	/	<=30	Pass
		Edge_1RB_Right	23.41	/	/	21.71	/	/	<=30	Pass

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DFT-s-OFDM 16 QAM		Outer_Full	23.43	/	/	21.74	/	/	<=30	Pass
		Inner_Full	23.57	/	/	21.87	/	/	<=30	Pass
		Inner_1RB_Left	23.38	/	/	21.68	/	/	<=30	Pass
		Inner_1RB_Right	23.45	/	/	21.76	/	/	<=30	Pass
	1720	Edge_1RB_Left	22.49	/	/	20.79	/	/	<=30	Pass
		Edge_1RB_Right	22.38	/	/	20.68	/	/	<=30	Pass
		Outer_Full	22.50	/	/	20.80	/	/	<=30	Pass
		Inner_Full	23.44	/	/	21.74	/	/	<=30	Pass
	1745	Inner_1RB_Left	23.65	/	/	21.95	/	/	<=30	Pass
		Inner_1RB_Right	23.58	/	/	21.88	/	/	<=30	Pass
		Edge_1RB_Left	22.31	/	/	20.61	/	/	<=30	Pass
		Edge_1RB_Right	22.21	/	/	20.51	/	/	<=30	Pass
	1770	Outer_Full	22.40	/	/	20.70	/	/	<=30	Pass
		Inner_Full	23.42	/	/	21.72	/	/	<=30	Pass
		Inner_1RB_Left	23.46	/	/	21.76	/	/	<=30	Pass
		Inner_1RB_Right	23.55	/	/	21.85	/	/	<=30	Pass
DFT-s-OFDM 64 QAM		Edge_1RB_Left	22.09	/	/	20.39	/	/	<=30	Pass
		Edge_1RB_Right	22.04	/	/	20.34	/	/	<=30	Pass
		Outer_Full	21.99	/	/	20.29	/	/	<=30	Pass
		Inner_Full	22.04	/	/	20.34	/	/	<=30	Pass
	1720	Inner_1RB_Left	22.12	/	/	20.42	/	/	<=30	Pass
		Inner_1RB_Right	22.09	/	/	20.39	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.99	/	/	20.29	/	/	<=30	Pass
		Edge_1RB_Right	21.95	/	/	20.26	/	/	<=30	Pass
		Outer_Full	21.95	/	/	20.26	/	/	<=30	Pass
		Inner_Full	21.97	/	/	20.27	/	/	<=30	Pass
	1770	Inner_1RB_Left	21.92	/	/	20.22	/	/	<=30	Pass
		Inner_1RB_Right	22.02	/	/	20.32	/	/	<=30	Pass
		Edge_1RB_Left	21.91	/	/	20.21	/	/	<=30	Pass
		Edge_1RB_Right	21.71	/	/	20.01	/	/	<=30	Pass
DFT-s-OFDM 256 QAM		Outer_Full	21.95	/	/	20.25	/	/	<=30	Pass
		Inner_Full	21.96	/	/	20.26	/	/	<=30	Pass
	1720	Inner_1RB_Left	21.96	/	/	20.26	/	/	<=30	Pass
		Inner_1RB_Right	22.02	/	/	20.32	/	/	<=30	Pass
	1745	Edge_1RB_Left	19.76	/	/	18.06	/	/	<=30	Pass
		Edge_1RB_Right	19.88	/	/	18.18	/	/	<=30	Pass
		Outer_Full	20.02	/	/	18.32	/	/	<=30	Pass
		Inner_Full	20.09	/	/	18.39	/	/	<=30	Pass
	1770	Inner_1RB_Left	19.89	/	/	18.19	/	/	<=30	Pass
		Inner_1RB_Right	19.99	/	/	18.29	/	/	<=30	Pass
		Edge_1RB_Left	19.97	/	/	18.27	/	/	<=30	Pass
		Edge_1RB_Right	19.85	/	/	18.15	/	/	<=30	Pass
		Outer_Full	19.94	/	/	18.24	/	/	<=30	Pass
		Inner_Full	19.95	/	/	18.25	/	/	<=30	Pass
		Inner_1RB_Left	19.93	/	/	18.23	/	/	<=30	Pass
		Inner_1RB_Right	19.79	/	/	18.09	/	/	<=30	Pass
CP-OFDM QPSK		Edge_1RB_Left	19.88	/	/	18.18	/	/	<=30	Pass
		Edge_1RB_Right	19.79	/	/	18.09	/	/	<=30	Pass
		Outer_Full	19.93	/	/	18.23	/	/	<=30	Pass
		Inner_Full	19.88	/	/	18.18	/	/	<=30	Pass
	1720	Inner_1RB_Left	19.63	/	/	17.93	/	/	<=30	Pass
		Inner_1RB_Right	19.96	/	/	18.26	/	/	<=30	Pass
		Edge_1RB_Left	21.46	/	/	19.76	/	/	<=30	Pass
		Edge_1RB_Right	21.46	/	/	19.76	/	/	<=30	Pass
		Outer_Full	21.54	/	/	19.84	/	/	<=30	Pass
		Inner_Full	23.07	/	/	21.37	/	/	<=30	Pass

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			Inner_1RB_Left	22.95	/	/	21.25	/	/	<=30	Pass
			Inner_1RB_Right	22.97	/	/	21.27	/	/	<=30	Pass
		1745	Edge_1RB_Left	21.28	/	/	19.58	/	/	<=30	Pass
			Edge_1RB_Right	21.39	/	/	19.69	/	/	<=30	Pass
			Outer_Full	21.38	/	/	19.68	/	/	<=30	Pass
			Inner_Full	22.93	/	/	21.23	/	/	<=30	Pass
			Inner_1RB_Left	22.88	/	/	21.18	/	/	<=30	Pass
			Inner_1RB_Right	22.78	/	/	21.08	/	/	<=30	Pass
		1770	Edge_1RB_Left	21.30	/	/	19.60	/	/	<=30	Pass
			Edge_1RB_Right	21.42	/	/	19.72	/	/	<=30	Pass
			Outer_Full	21.43	/	/	19.73	/	/	<=30	Pass
			Inner_Full	22.94	/	/	21.24	/	/	<=30	Pass
			Inner_1RB_Left	22.84	/	/	21.14	/	/	<=30	Pass
			Inner_1RB_Right	22.97	/	/	21.27	/	/	<=30	Pass
CP-OFDM 16 QAM		1720	Edge_1RB_Left	21.22	/	/	19.52	/	/	<=30	Pass
			Edge_1RB_Right	21.71	/	/	20.02	/	/	<=30	Pass
			Outer_Full	21.54	/	/	19.84	/	/	<=30	Pass
			Inner_Full	22.53	/	/	20.83	/	/	<=30	Pass
			Inner_1RB_Left	22.46	/	/	20.76	/	/	<=30	Pass
			Inner_1RB_Right	22.66	/	/	20.96	/	/	<=30	Pass
		1745	Edge_1RB_Left	21.31	/	/	19.61	/	/	<=30	Pass
			Edge_1RB_Right	21.62	/	/	19.92	/	/	<=30	Pass
			Outer_Full	21.34	/	/	19.64	/	/	<=30	Pass
			Inner_Full	22.51	/	/	20.81	/	/	<=30	Pass
			Inner_1RB_Left	22.62	/	/	20.93	/	/	<=30	Pass
			Inner_1RB_Right	22.53	/	/	20.83	/	/	<=30	Pass
		1770	Edge_1RB_Left	21.39	/	/	19.69	/	/	<=30	Pass
			Edge_1RB_Right	21.61	/	/	19.91	/	/	<=30	Pass
			Outer_Full	21.37	/	/	19.67	/	/	<=30	Pass
			Inner_Full	22.56	/	/	20.86	/	/	<=30	Pass
			Inner_1RB_Left	22.48	/	/	20.78	/	/	<=30	Pass
			Inner_1RB_Right	22.73	/	/	21.04	/	/	<=30	Pass
CP-OFDM 64 QAM		1720	Edge_1RB_Left	21.05	/	/	19.35	/	/	<=30	Pass
			Edge_1RB_Right	21.06	/	/	19.36	/	/	<=30	Pass
			Outer_Full	21.25	/	/	19.55	/	/	<=30	Pass
			Inner_Full	21.09	/	/	19.39	/	/	<=30	Pass
			Inner_1RB_Left	21.06	/	/	19.36	/	/	<=30	Pass
			Inner_1RB_Right	21.15	/	/	19.45	/	/	<=30	Pass
		1745	Edge_1RB_Left	21.08	/	/	19.38	/	/	<=30	Pass
			Edge_1RB_Right	21.02	/	/	19.32	/	/	<=30	Pass
			Outer_Full	21.01	/	/	19.31	/	/	<=30	Pass
			Inner_Full	21.06	/	/	19.36	/	/	<=30	Pass
			Inner_1RB_Left	20.63	/	/	18.93	/	/	<=30	Pass
			Inner_1RB_Right	20.96	/	/	19.26	/	/	<=30	Pass
		1770	Edge_1RB_Left	20.97	/	/	19.27	/	/	<=30	Pass
			Edge_1RB_Right	20.98	/	/	19.28	/	/	<=30	Pass
			Outer_Full	20.97	/	/	19.27	/	/	<=30	Pass
			Inner_Full	21.09	/	/	19.39	/	/	<=30	Pass
			Inner_1RB_Left	20.62	/	/	18.92	/	/	<=30	Pass
			Inner_1RB_Right	21.13	/	/	19.43	/	/	<=30	Pass
CP-OFDM 256 QAM		1720	Edge_1RB_Left	17.77	/	/	16.07	/	/	<=30	Pass
			Edge_1RB_Right	17.89	/	/	16.19	/	/	<=30	Pass
			Outer_Full	18.05	/	/	16.35	/	/	<=30	Pass
			Inner_Full	18.06	/	/	16.36	/	/	<=30	Pass
			Inner_1RB_Left	17.85	/	/	16.15	/	/	<=30	Pass
			Inner_1RB_Right	17.80	/	/	16.10	/	/	<=30	Pass
		1745	Edge_1RB_Left	17.83	/	/	16.13	/	/	<=30	Pass
			Edge_1RB_Right	17.89	/	/	16.19	/	/	<=30	Pass
			Outer_Full	17.95	/	/	16.25	/	/	<=30	Pass
			Inner_Full	17.89	/	/	16.19	/	/	<=30	Pass
			Inner_1RB_Left	17.77	/	/	16.07	/	/	<=30	Pass
			Inner_1RB_Right	17.92	/	/	16.22	/	/	<=30	Pass

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	1770	Edge_1RB_Left	17.81	/	/	16.11	/	/	<=30	Pass
		Edge_1RB_Right	17.88	/	/	16.18	/	/	<=30	Pass
		Outer_Full	17.87	/	/	16.17	/	/	<=30	Pass
		Inner_Full	17.86	/	/	16.16	/	/	<=30	Pass
		Inner_1RB_Left	17.87	/	/	16.17	/	/	<=30	Pass
		Inner_1RB_Right	17.81	/	/	16.11	/	/	<=30	Pass
Note1: Antenna Gain: Ant1: -1.70dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2. Frequency Stability

2.1 Test Result

2.1.1 15_S_5M

5G NR n66 SCS=15kHz SISO 5MHz										
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)				Verdict
						Result	Limit			
DFT-s-OFDM PI/2 BPSK	1745	Outer_Full	20	LV	1.49	0.0009	>=-2.5 & <=2.5			Pass
				HV	-3.01	-0.0017	>=-2.5 & <=2.5			Pass
			-30	NV	-0.55	-0.0003	>=-2.5 & <=2.5			Pass
			-20	NV	-3.03	-0.0017	>=-2.5 & <=2.5			Pass
			-10	NV	-3.89	-0.0022	>=-2.5 & <=2.5			Pass
			0	NV	-3.37	-0.0019	>=-2.5 & <=2.5			Pass
			10	NV	-0.59	-0.0003	>=-2.5 & <=2.5			Pass
			20	NV	-4.10	-0.0023	>=-2.5 & <=2.5			Pass
			30	NV	-0.69	-0.0004	>=-2.5 & <=2.5			Pass
			40	NV	-3.20	-0.0018	>=-2.5 & <=2.5			Pass
DFT-s-OFDM QPSK	1745	Outer_Full	20	LV	-2.88	-0.0017	>=-2.5 & <=2.5			Pass
				HV	-3.97	-0.0023	>=-2.5 & <=2.5			Pass
			-30	NV	-6.04	-0.0035	>=-2.5 & <=2.5			Pass
			-20	NV	-2.27	-0.0013	>=-2.5 & <=2.5			Pass
			-10	NV	-0.67	-0.0004	>=-2.5 & <=2.5			Pass
			0	NV	-4.38	-0.0025	>=-2.5 & <=2.5			Pass
			10	NV	0.65	0.0004	>=-2.5 & <=2.5			Pass
			20	NV	-1.28	-0.0007	>=-2.5 & <=2.5			Pass
			30	NV	-5.47	-0.0031	>=-2.5 & <=2.5			Pass
			40	NV	-1.91	-0.0011	>=-2.5 & <=2.5			Pass
DFT-s-OFDM 16 QAM	1745	Outer_Full	20	LV	-0.55	-0.0003	>=-2.5 & <=2.5			Pass
				HV	-3.21	-0.0018	>=-2.5 & <=2.5			Pass
			-30	NV	-2.29	-0.0013	>=-2.5 & <=2.5			Pass
			-20	NV	-8.56	-0.0049	>=-2.5 & <=2.5			Pass
			-10	NV	-1.39	-0.0008	>=-2.5 & <=2.5			Pass
			0	NV	-6.49	-0.0037	>=-2.5 & <=2.5			Pass
			10	NV	-8.28	-0.0047	>=-2.5 & <=2.5			Pass
			20	NV	-2.04	-0.0012	>=-2.5 & <=2.5			Pass
			30	NV	-4.90	-0.0028	>=-2.5 & <=2.5			Pass
			40	NV	-4.79	-0.0027	>=-2.5 & <=2.5			Pass
DFT-s-OFDM 64 QAM	1745	Outer_Full	20	LV	-3.05	-0.0017	>=-2.5 & <=2.5			Pass
				HV	-1.62	-0.0009	>=-2.5 & <=2.5			Pass
			-30	NV	-6.28	-0.0036	>=-2.5 & <=2.5			Pass
			-20	NV	-5.88	-0.0034	>=-2.5 & <=2.5			Pass
			-10	NV	-2.47	-0.0014	>=-2.5 & <=2.5			Pass
			0	NV	-2.98	-0.0017	>=-2.5 & <=2.5			Pass
			10	NV	-2.34	-0.0013	>=-2.5 & <=2.5			Pass
			20	NV	0.36	0.0002	>=-2.5 & <=2.5			Pass
			30	NV	-1.09	-0.0006	>=-2.5 & <=2.5			Pass
			40	NV	-4.66	-0.0027	>=-2.5 & <=2.5			Pass

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			50	NV	-3.36	-0.0019	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 256 QAM	1745	Outer_Full	20	LV	-5.91	-0.0034	>=-2.5 & <=2.5	Pass
				HV	-7.17	-0.0041	>=-2.5 & <=2.5	Pass
			-30	NV	-4.59	-0.0026	>=-2.5 & <=2.5	Pass
			-20	NV	-3.79	-0.0022	>=-2.5 & <=2.5	Pass
			-10	NV	-3.62	-0.0021	>=-2.5 & <=2.5	Pass
			0	NV	-3.65	-0.0021	>=-2.5 & <=2.5	Pass
			10	NV	-3.24	-0.0019	>=-2.5 & <=2.5	Pass
			20	NV	-9.77	-0.0056	>=-2.5 & <=2.5	Pass
			30	NV	-4.50	-0.0026	>=-2.5 & <=2.5	Pass
			40	NV	-0.52	-0.0003	>=-2.5 & <=2.5	Pass
CP-OFDM QPSK	1745	Outer_Full	20	LV	-2.27	-0.0013	>=-2.5 & <=2.5	Pass
				HV	-2.29	-0.0013	>=-2.5 & <=2.5	Pass
			-30	NV	-3.16	-0.0018	>=-2.5 & <=2.5	Pass
			-20	NV	-2.32	-0.0013	>=-2.5 & <=2.5	Pass
			-10	NV	-3.25	-0.0019	>=-2.5 & <=2.5	Pass
			0	NV	-4.47	-0.0026	>=-2.5 & <=2.5	Pass
			10	NV	-3.56	-0.0020	>=-2.5 & <=2.5	Pass
			20	NV	-1.54	-0.0009	>=-2.5 & <=2.5	Pass
			30	NV	-4.92	-0.0028	>=-2.5 & <=2.5	Pass
			40	NV	0.39	0.0002	>=-2.5 & <=2.5	Pass
CP-OFDM 16 QAM	1745	Outer_Full	20	LV	-1.57	-0.0009	>=-2.5 & <=2.5	Pass
				HV	-4.28	-0.0025	>=-2.5 & <=2.5	Pass
			-30	NV	-5.09	-0.0029	>=-2.5 & <=2.5	Pass
			-20	NV	-2.26	-0.0013	>=-2.5 & <=2.5	Pass
			-10	NV	-1.71	-0.0010	>=-2.5 & <=2.5	Pass
			0	NV	-5.97	-0.0034	>=-2.5 & <=2.5	Pass
			10	NV	1.74	0.0010	>=-2.5 & <=2.5	Pass
			20	NV	-3.65	-0.0021	>=-2.5 & <=2.5	Pass
			30	NV	2.49	0.0014	>=-2.5 & <=2.5	Pass
			40	NV	-0.90	-0.0005	>=-2.5 & <=2.5	Pass
CP-OFDM 64 QAM	1745	Outer_Full	20	LV	-0.13	-0.0001	>=-2.5 & <=2.5	Pass
				HV	-2.62	-0.0015	>=-2.5 & <=2.5	Pass
			-30	NV	-2.64	-0.0015	>=-2.5 & <=2.5	Pass
			-20	NV	-2.40	-0.0014	>=-2.5 & <=2.5	Pass
			-10	NV	-3.78	-0.0022	>=-2.5 & <=2.5	Pass
			0	NV	-8.29	-0.0048	>=-2.5 & <=2.5	Pass
			10	NV	-1.13	-0.0006	>=-2.5 & <=2.5	Pass
			20	NV	-2.61	-0.0015	>=-2.5 & <=2.5	Pass
			30	NV	-4.30	-0.0025	>=-2.5 & <=2.5	Pass
			40	NV	-6.48	-0.0037	>=-2.5 & <=2.5	Pass
CP-OFDM 256 QAM	1745	Outer_Full	20	LV	-6.19	-0.0035	>=-2.5 & <=2.5	Pass
				HV	0.56	0.0003	>=-2.5 & <=2.5	Pass
			-30	NV	-2.54	-0.0015	>=-2.5 & <=2.5	Pass
			-20	NV	-4.99	-0.0029	>=-2.5 & <=2.5	Pass
			-10	NV	-3.63	-0.0021	>=-2.5 & <=2.5	Pass
			0	NV	-1.36	-0.0008	>=-2.5 & <=2.5	Pass
			10	NV	-2.82	-0.0016	>=-2.5 & <=2.5	Pass
			20	NV	2.22	0.0013	>=-2.5 & <=2.5	Pass
			30	NV	-1.09	-0.0006	>=-2.5 & <=2.5	Pass
			40	NV	1.20	0.0007	>=-2.5 & <=2.5	Pass
			50	NV	1.58	0.0009	>=-2.5 & <=2.5	Pass

2.1.2 15_S_10M

5G NR n66 SCS=15kHz SISO 10MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
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DFT-s-OFDM PI/2 BPSK	1745	Outer_Full	20	LV	-4.40	-0.0025	>=-2.5 & <=2.5	Pass
				HV	-1.96	-0.0011	>=-2.5 & <=2.5	Pass
			-30	NV	-2.60	-0.0015	>=-2.5 & <=2.5	Pass
			-20	NV	-2.14	-0.0012	>=-2.5 & <=2.5	Pass
			-10	NV	-4.59	-0.0026	>=-2.5 & <=2.5	Pass
			0	NV	-4.52	-0.0026	>=-2.5 & <=2.5	Pass
			10	NV	-5.74	-0.0033	>=-2.5 & <=2.5	Pass
			20	NV	-4.38	-0.0025	>=-2.5 & <=2.5	Pass
			30	NV	-0.76	-0.0004	>=-2.5 & <=2.5	Pass
DFT-s-OFDM QPSK	1745	Outer_Full	40	NV	-2.38	-0.0014	>=-2.5 & <=2.5	Pass
			50	NV	-5.23	-0.0030	>=-2.5 & <=2.5	Pass
			20	LV	0.26	0.0001	>=-2.5 & <=2.5	Pass
				HV	-2.11	-0.0012	>=-2.5 & <=2.5	Pass
			-30	NV	-0.75	-0.0004	>=-2.5 & <=2.5	Pass
			-20	NV	-3.28	-0.0019	>=-2.5 & <=2.5	Pass
			-10	NV	-4.07	-0.0023	>=-2.5 & <=2.5	Pass
			0	NV	-3.80	-0.0022	>=-2.5 & <=2.5	Pass
			10	NV	-3.57	-0.0020	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 16 QAM	1745	Outer_Full	20	NV	-2.33	-0.0013	>=-2.5 & <=2.5	Pass
			30	NV	-3.33	-0.0019	>=-2.5 & <=2.5	Pass
			40	NV	-0.70	-0.0004	>=-2.5 & <=2.5	Pass
			50	NV	-5.07	-0.0029	>=-2.5 & <=2.5	Pass
			20	LV	-2.13	-0.0012	>=-2.5 & <=2.5	Pass
				HV	-1.17	-0.0007	>=-2.5 & <=2.5	Pass
			-30	NV	-3.18	-0.0018	>=-2.5 & <=2.5	Pass
			-20	NV	-6.07	-0.0035	>=-2.5 & <=2.5	Pass
			-10	NV	-4.45	-0.0026	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 64 QAM	1745	Outer_Full	0	NV	2.76	0.0016	>=-2.5 & <=2.5	Pass
			10	NV	-3.76	-0.0022	>=-2.5 & <=2.5	Pass
			20	NV	-4.22	-0.0024	>=-2.5 & <=2.5	Pass
			30	NV	-3.94	-0.0023	>=-2.5 & <=2.5	Pass
			40	NV	-5.20	-0.0030	>=-2.5 & <=2.5	Pass
			50	NV	1.24	0.0007	>=-2.5 & <=2.5	Pass
			20	LV	-5.52	-0.0032	>=-2.5 & <=2.5	Pass
				HV	-0.56	-0.0003	>=-2.5 & <=2.5	Pass
			-30	NV	-2.72	-0.0016	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 256 QAM	1745	Outer_Full	-20	NV	-6.47	-0.0037	>=-2.5 & <=2.5	Pass
			-10	NV	3.63	0.0021	>=-2.5 & <=2.5	Pass
			0	NV	-2.19	-0.0013	>=-2.5 & <=2.5	Pass
			10	NV	-5.77	-0.0033	>=-2.5 & <=2.5	Pass
			20	NV	-3.80	-0.0022	>=-2.5 & <=2.5	Pass
			30	NV	-2.59	-0.0015	>=-2.5 & <=2.5	Pass
			40	NV	-5.08	-0.0029	>=-2.5 & <=2.5	Pass
			50	NV	-3.34	-0.0019	>=-2.5 & <=2.5	Pass
			20	LV	-2.33	-0.0013	>=-2.5 & <=2.5	Pass
CP-OFDM QPSK	1745	Outer_Full		HV	1.49	0.0009	>=-2.5 & <=2.5	Pass
			-30	NV	-0.99	-0.0006	>=-2.5 & <=2.5	Pass
			-20	NV	-1.82	-0.0010	>=-2.5 & <=2.5	Pass
			-10	NV	-4.93	-0.0028	>=-2.5 & <=2.5	Pass
			0	NV	1.59	0.0009	>=-2.5 & <=2.5	Pass
			10	NV	-1.62	-0.0009	>=-2.5 & <=2.5	Pass
			20	NV	-0.54	-0.0003	>=-2.5 & <=2.5	Pass
			30	NV	-5.07	-0.0029	>=-2.5 & <=2.5	Pass
			40	NV	-0.50	-0.0003	>=-2.5 & <=2.5	Pass
CP-OFDM QPSK	1745	Outer_Full	50	NV	-7.62	-0.0044	>=-2.5 & <=2.5	Pass
			20	LV	-3.59	-0.0021	>=-2.5 & <=2.5	Pass
				HV	-0.43	-0.0002	>=-2.5 & <=2.5	Pass
			-30	NV	-5.28	-0.0030	>=-2.5 & <=2.5	Pass
			-20	NV	-5.58	-0.0032	>=-2.5 & <=2.5	Pass
			-10	NV	-2.11	-0.0012	>=-2.5 & <=2.5	Pass
CP-OFDM QPSK	1745	Outer_Full	0	NV	-7.58	-0.0043	>=-2.5 & <=2.5	Pass
			10	NV	-3.65	-0.0021	>=-2.5 & <=2.5	Pass

			20	NV	-7.56	-0.0043	>=-2.5 & <=2.5	Pass
			30	NV	-2.10	-0.0012	>=-2.5 & <=2.5	Pass
			40	NV	-5.19	-0.0030	>=-2.5 & <=2.5	Pass
			50	NV	-1.13	-0.0006	>=-2.5 & <=2.5	Pass
CP-OFDM 16 QAM	1745	Outer_Full	20	LV	-10.87	-0.0062	>=-2.5 & <=2.5	Pass
				HV	-1.84	-0.0011	>=-2.5 & <=2.5	Pass
			-30	NV	-4.49	-0.0026	>=-2.5 & <=2.5	Pass
			-20	NV	-1.39	-0.0008	>=-2.5 & <=2.5	Pass
			-10	NV	-2.40	-0.0014	>=-2.5 & <=2.5	Pass
			0	NV	-6.17	-0.0035	>=-2.5 & <=2.5	Pass
			10	NV	-4.47	-0.0026	>=-2.5 & <=2.5	Pass
			20	NV	-7.28	-0.0042	>=-2.5 & <=2.5	Pass
			30	NV	-2.67	-0.0015	>=-2.5 & <=2.5	Pass
			40	NV	-1.36	-0.0008	>=-2.5 & <=2.5	Pass
			50	NV	-9.17	-0.0053	>=-2.5 & <=2.5	Pass
CP-OFDM 64 QAM	1745	Outer_Full	20	LV	-2.23	-0.0013	>=-2.5 & <=2.5	Pass
				HV	-4.54	-0.0026	>=-2.5 & <=2.5	Pass
			-30	NV	-4.18	-0.0024	>=-2.5 & <=2.5	Pass
			-20	NV	-5.15	-0.0030	>=-2.5 & <=2.5	Pass
			-10	NV	-4.86	-0.0028	>=-2.5 & <=2.5	Pass
			0	NV	-2.21	-0.0013	>=-2.5 & <=2.5	Pass
			10	NV	-6.14	-0.0035	>=-2.5 & <=2.5	Pass
			20	NV	-1.82	-0.0010	>=-2.5 & <=2.5	Pass
			30	NV	-0.87	-0.0005	>=-2.5 & <=2.5	Pass
			40	NV	-6.71	-0.0038	>=-2.5 & <=2.5	Pass
			50	NV	-4.43	-0.0025	>=-2.5 & <=2.5	Pass
CP-OFDM 256 QAM	1745	Outer_Full	20	LV	-6.58	-0.0038	>=-2.5 & <=2.5	Pass
				HV	-0.03	0.0000	>=-2.5 & <=2.5	Pass
			-30	NV	-5.58	-0.0032	>=-2.5 & <=2.5	Pass
			-20	NV	-635.78	-0.3643	>=-2.5 & <=2.5	Pass
			-10	NV	-1.19	-0.0007	>=-2.5 & <=2.5	Pass
			0	NV	-1.01	-0.0006	>=-2.5 & <=2.5	Pass
			10	NV	-4.61	-0.0026	>=-2.5 & <=2.5	Pass
			20	NV	44.54	0.0255	>=-2.5 & <=2.5	Pass
			30	NV	57.51	0.0330	>=-2.5 & <=2.5	Pass
			40	NV	688.61	0.3946	>=-2.5 & <=2.5	Pass
			50	NV	-2.53	-0.0014	>=-2.5 & <=2.5	Pass

2.1.3 15_S_15M

5G NR n66 SCS=15kHz SISO 15MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM PI/2 BPSK	1745	Outer_Full	20	LV	2.62	0.0015	>=-2.5 & <=2.5	Pass
				HV	-3.55	-0.0020	>=-2.5 & <=2.5	Pass
			-30	NV	-1.03	-0.0006	>=-2.5 & <=2.5	Pass
			-20	NV	0.78	0.0004	>=-2.5 & <=2.5	Pass
			-10	NV	-7.91	-0.0045	>=-2.5 & <=2.5	Pass
			0	NV	0.87	0.0005	>=-2.5 & <=2.5	Pass
			10	NV	-3.44	-0.0020	>=-2.5 & <=2.5	Pass
			20	NV	0.65	0.0004	>=-2.5 & <=2.5	Pass
			30	NV	2.25	0.0013	>=-2.5 & <=2.5	Pass
			40	NV	-5.34	-0.0031	>=-2.5 & <=2.5	Pass
DFT-s-OFDM QPSK	1745	Outer_Full	20	LV	0.11	0.0001	>=-2.5 & <=2.5	Pass
				HV	-2.75	-0.0016	>=-2.5 & <=2.5	Pass
			-30	NV	-5.30	-0.0030	>=-2.5 & <=2.5	Pass
			-20	NV	-5.91	-0.0034	>=-2.5 & <=2.5	Pass
			-10	NV	-3.78	-0.0022	>=-2.5 & <=2.5	Pass
			0	NV	-2.37	-0.0014	>=-2.5 & <=2.5	Pass
			10	NV	-3.38	-0.0019	>=-2.5 & <=2.5	Pass
			20	NV	-3.74	-0.0021	>=-2.5 & <=2.5	Pass

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			30	NV	-2.19	-0.0013	>=-2.5 & <=2.5	Pass
			40	NV	-3.94	-0.0023	>=-2.5 & <=2.5	Pass
			50	NV	-2.92	-0.0017	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 16 QAM	1745	Outer_Full	20	LV	-7.63	-0.0044	>=-2.5 & <=2.5	Pass
				HV	-7.57	-0.0043	>=-2.5 & <=2.5	Pass
			-30	NV	-1.89	-0.0011	>=-2.5 & <=2.5	Pass
			-20	NV	-3.27	-0.0019	>=-2.5 & <=2.5	Pass
			-10	NV	-1.80	-0.0010	>=-2.5 & <=2.5	Pass
			0	NV	-1.75	-0.0010	>=-2.5 & <=2.5	Pass
			10	NV	-0.19	-0.0001	>=-2.5 & <=2.5	Pass
			20	NV	-3.22	-0.0018	>=-2.5 & <=2.5	Pass
			30	NV	-0.40	-0.0002	>=-2.5 & <=2.5	Pass
			40	NV	-2.63	-0.0015	>=-2.5 & <=2.5	Pass
			50	NV	-1.71	-0.0010	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 64 QAM	1745	Outer_Full	20	LV	-0.47	-0.0003	>=-2.5 & <=2.5	Pass
				HV	-3.17	-0.0018	>=-2.5 & <=2.5	Pass
			-30	NV	-4.02	-0.0023	>=-2.5 & <=2.5	Pass
			-20	NV	-1.71	-0.0010	>=-2.5 & <=2.5	Pass
			-10	NV	-5.93	-0.0034	>=-2.5 & <=2.5	Pass
			0	NV	1.86	0.0011	>=-2.5 & <=2.5	Pass
			10	NV	-3.25	-0.0019	>=-2.5 & <=2.5	Pass
			20	NV	-5.27	-0.0030	>=-2.5 & <=2.5	Pass
			30	NV	-2.75	-0.0016	>=-2.5 & <=2.5	Pass
			40	NV	-2.42	-0.0014	>=-2.5 & <=2.5	Pass
			50	NV	-0.89	-0.0005	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 256 QAM	1745	Outer_Full	20	LV	-3.71	-0.0021	>=-2.5 & <=2.5	Pass
				HV	-5.03	-0.0029	>=-2.5 & <=2.5	Pass
			-30	NV	-5.98	-0.0034	>=-2.5 & <=2.5	Pass
			-20	NV	-1.51	-0.0009	>=-2.5 & <=2.5	Pass
			-10	NV	-2.49	-0.0014	>=-2.5 & <=2.5	Pass
			0	NV	1.40	0.0008	>=-2.5 & <=2.5	Pass
			10	NV	-4.40	-0.0025	>=-2.5 & <=2.5	Pass
			20	NV	-4.00	-0.0023	>=-2.5 & <=2.5	Pass
			30	NV	-3.67	-0.0021	>=-2.5 & <=2.5	Pass
			40	NV	-1.36	-0.0008	>=-2.5 & <=2.5	Pass
			50	NV	-2.10	-0.0012	>=-2.5 & <=2.5	Pass
CP-OFDM QPSK	1745	Outer_Full	20	LV	-2.78	-0.0016	>=-2.5 & <=2.5	Pass
				HV	-7.54	-0.0043	>=-2.5 & <=2.5	Pass
			-30	NV	-2.46	-0.0014	>=-2.5 & <=2.5	Pass
			-20	NV	-4.77	-0.0027	>=-2.5 & <=2.5	Pass
			-10	NV	-4.14	-0.0024	>=-2.5 & <=2.5	Pass
			0	NV	-5.86	-0.0034	>=-2.5 & <=2.5	Pass
			10	NV	-2.92	-0.0017	>=-2.5 & <=2.5	Pass
			20	NV	-6.89	-0.0039	>=-2.5 & <=2.5	Pass
			30	NV	-6.10	-0.0035	>=-2.5 & <=2.5	Pass
			40	NV	-1.84	-0.0011	>=-2.5 & <=2.5	Pass
			50	NV	1.49	0.0009	>=-2.5 & <=2.5	Pass
CP-OFDM 16 QAM	1745	Outer_Full	20	LV	-0.30	-0.0002	>=-2.5 & <=2.5	Pass
				HV	-4.22	-0.0024	>=-2.5 & <=2.5	Pass
			-30	NV	-4.18	-0.0024	>=-2.5 & <=2.5	Pass
			-20	NV	-3.22	-0.0018	>=-2.5 & <=2.5	Pass
			-10	NV	1.56	0.0009	>=-2.5 & <=2.5	Pass
			0	NV	-1.46	-0.0008	>=-2.5 & <=2.5	Pass
			10	NV	-1.23	-0.0007	>=-2.5 & <=2.5	Pass
			20	NV	1.78	0.0010	>=-2.5 & <=2.5	Pass
			30	NV	-1.38	-0.0008	>=-2.5 & <=2.5	Pass
			40	NV	-1.00	-0.0006	>=-2.5 & <=2.5	Pass
			50	NV	-2.26	-0.0013	>=-2.5 & <=2.5	Pass
CP-OFDM 64 QAM	1745	Outer_Full	20	LV	-2.20	-0.0013	>=-2.5 & <=2.5	Pass
				HV	-2.82	-0.0016	>=-2.5 & <=2.5	Pass
			-30	NV	-1.52	-0.0009	>=-2.5 & <=2.5	Pass
			-20	NV	-3.20	-0.0018	>=-2.5 & <=2.5	Pass

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			-10	NV	-3.38	-0.0019	>=-2.5 & <=2.5	Pass
			0	NV	-2.19	-0.0013	>=-2.5 & <=2.5	Pass
			10	NV	-3.56	-0.0020	>=-2.5 & <=2.5	Pass
			20	NV	-5.10	-0.0029	>=-2.5 & <=2.5	Pass
			30	NV	-4.97	-0.0028	>=-2.5 & <=2.5	Pass
			40	NV	-0.64	-0.0004	>=-2.5 & <=2.5	Pass
			50	NV	-0.70	-0.0004	>=-2.5 & <=2.5	Pass
CP-OFDM 256 QAM	1745	Outer_Full	20	LV	-3.66	-0.0021	>=-2.5 & <=2.5	Pass
				HV	-6.90	-0.0040	>=-2.5 & <=2.5	Pass
			-30	NV	-3.71	-0.0021	>=-2.5 & <=2.5	Pass
			-20	NV	-9.00	-0.0052	>=-2.5 & <=2.5	Pass
			-10	NV	-0.95	-0.0005	>=-2.5 & <=2.5	Pass
			0	NV	-2.34	-0.0013	>=-2.5 & <=2.5	Pass
			10	NV	-4.80	-0.0028	>=-2.5 & <=2.5	Pass
			20	NV	-3.96	-0.0023	>=-2.5 & <=2.5	Pass
			30	NV	-1.21	-0.0007	>=-2.5 & <=2.5	Pass
			40	NV	-0.76	-0.0004	>=-2.5 & <=2.5	Pass
			50	NV	-1.21	-0.0007	>=-2.5 & <=2.5	Pass

2.1.4 15_S_20M

5G NR n66 SCS=15kHz SISO 20MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM PI/2 BPSK	1745	Outer_Full	20	LV	-3.22	-0.0018	>=-2.5 & <=2.5	Pass
				HV	-1.55	-0.0009	>=-2.5 & <=2.5	Pass
			-30	NV	-4.36	-0.0025	>=-2.5 & <=2.5	Pass
			-20	NV	-3.37	-0.0019	>=-2.5 & <=2.5	Pass
			-10	NV	-4.25	-0.0024	>=-2.5 & <=2.5	Pass
			0	NV	-3.77	-0.0022	>=-2.5 & <=2.5	Pass
			10	NV	-2.87	-0.0016	>=-2.5 & <=2.5	Pass
			20	NV	-4.82	-0.0028	>=-2.5 & <=2.5	Pass
			30	NV	-0.51	-0.0003	>=-2.5 & <=2.5	Pass
			40	NV	0.33	0.0002	>=-2.5 & <=2.5	Pass
			50	NV	-1.11	-0.0006	>=-2.5 & <=2.5	Pass
DFT-s-OFDM QPSK	1745	Outer_Full	20	LV	-6.66	-0.0038	>=-2.5 & <=2.5	Pass
				HV	-4.66	-0.0027	>=-2.5 & <=2.5	Pass
			-30	NV	-4.18	-0.0024	>=-2.5 & <=2.5	Pass
			-20	NV	-2.76	-0.0016	>=-2.5 & <=2.5	Pass
			-10	NV	-2.78	-0.0016	>=-2.5 & <=2.5	Pass
			0	NV	-4.65	-0.0027	>=-2.5 & <=2.5	Pass
			10	NV	-5.12	-0.0029	>=-2.5 & <=2.5	Pass
			20	NV	0.04	0.0000	>=-2.5 & <=2.5	Pass
			30	NV	-4.25	-0.0024	>=-2.5 & <=2.5	Pass
			40	NV	-1.90	-0.0011	>=-2.5 & <=2.5	Pass
			50	NV	-3.00	-0.0017	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 16 QAM	1745	Outer_Full	20	LV	-0.30	-0.0002	>=-2.5 & <=2.5	Pass
				HV	-2.83	-0.0016	>=-2.5 & <=2.5	Pass
			-30	NV	-1.48	-0.0008	>=-2.5 & <=2.5	Pass
			-20	NV	-5.00	-0.0029	>=-2.5 & <=2.5	Pass
			-10	NV	-4.61	-0.0026	>=-2.5 & <=2.5	Pass
			0	NV	-4.22	-0.0024	>=-2.5 & <=2.5	Pass
			10	NV	-4.15	-0.0024	>=-2.5 & <=2.5	Pass
			20	NV	-2.37	-0.0014	>=-2.5 & <=2.5	Pass
			30	NV	-4.42	-0.0025	>=-2.5 & <=2.5	Pass
			40	NV	-6.41	-0.0037	>=-2.5 & <=2.5	Pass
			50	NV	-3.07	-0.0018	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 64 QAM	1745	Outer_Full	20	LV	-0.02	0.0000	>=-2.5 & <=2.5	Pass
				HV	-4.27	-0.0024	>=-2.5 & <=2.5	Pass
			-30	NV	-5.97	-0.0034	>=-2.5 & <=2.5	Pass
			-20	NV	-2.88	-0.0017	>=-2.5 & <=2.5	Pass
			-10	NV	-5.66	-0.0032	>=-2.5 & <=2.5	Pass



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			0	NV	-6.98	-0.0040	>=-2.5 & <=2.5	Pass
			10	NV	-1.70	-0.0010	>=-2.5 & <=2.5	Pass
			20	NV	-3.02	-0.0017	>=-2.5 & <=2.5	Pass
			30	NV	-6.98	-0.0040	>=-2.5 & <=2.5	Pass
			40	NV	-4.93	-0.0028	>=-2.5 & <=2.5	Pass
			50	NV	-4.20	-0.0024	>=-2.5 & <=2.5	Pass
DFT-s-OFDM 256 QAM	1745	Outer_Full	20	LV	-2.12	-0.0012	>=-2.5 & <=2.5	Pass
				HV	-3.34	-0.0019	>=-2.5 & <=2.5	Pass
			-30	NV	-0.92	-0.0005	>=-2.5 & <=2.5	Pass
			-20	NV	-4.77	-0.0027	>=-2.5 & <=2.5	Pass
			-10	NV	-1.67	-0.0010	>=-2.5 & <=2.5	Pass
			0	NV	-3.17	-0.0018	>=-2.5 & <=2.5	Pass
			10	NV	-5.60	-0.0032	>=-2.5 & <=2.5	Pass
			20	NV	-6.57	-0.0038	>=-2.5 & <=2.5	Pass
			30	NV	-3.34	-0.0019	>=-2.5 & <=2.5	Pass
			40	NV	0.98	0.0006	>=-2.5 & <=2.5	Pass
			50	NV	-2.53	-0.0014	>=-2.5 & <=2.5	Pass
CP-OFDM QPSK	1745	Outer_Full	20	LV	-0.18	-0.0001	>=-2.5 & <=2.5	Pass
				HV	0.20	0.0001	>=-2.5 & <=2.5	Pass
			-30	NV	-0.66	-0.0004	>=-2.5 & <=2.5	Pass
			-20	NV	-3.81	-0.0022	>=-2.5 & <=2.5	Pass
			-10	NV	-6.07	-0.0035	>=-2.5 & <=2.5	Pass
			0	NV	-5.47	-0.0031	>=-2.5 & <=2.5	Pass
			10	NV	-4.47	-0.0026	>=-2.5 & <=2.5	Pass
			20	NV	-1.44	-0.0008	>=-2.5 & <=2.5	Pass
			30	NV	-4.76	-0.0027	>=-2.5 & <=2.5	Pass
			40	NV	-0.18	-0.0001	>=-2.5 & <=2.5	Pass
			50	NV	0.01	0.0000	>=-2.5 & <=2.5	Pass
CP-OFDM 16 QAM	1745	Outer_Full	20	LV	-1.57	-0.0009	>=-2.5 & <=2.5	Pass
				HV	-5.81	-0.0033	>=-2.5 & <=2.5	Pass
			-30	NV	-2.63	-0.0015	>=-2.5 & <=2.5	Pass
			-20	NV	-4.85	-0.0028	>=-2.5 & <=2.5	Pass
			-10	NV	-5.51	-0.0032	>=-2.5 & <=2.5	Pass
			0	NV	-1.59	-0.0009	>=-2.5 & <=2.5	Pass
			10	NV	-3.94	-0.0023	>=-2.5 & <=2.5	Pass
			20	NV	-4.13	-0.0024	>=-2.5 & <=2.5	Pass
			30	NV	-3.65	-0.0021	>=-2.5 & <=2.5	Pass
			40	NV	0.77	0.0004	>=-2.5 & <=2.5	Pass
			50	NV	-3.89	-0.0022	>=-2.5 & <=2.5	Pass
CP-OFDM 64 QAM	1745	Outer_Full	20	LV	-0.33	-0.0002	>=-2.5 & <=2.5	Pass
				HV	-4.35	-0.0025	>=-2.5 & <=2.5	Pass
			-30	NV	-3.46	-0.0020	>=-2.5 & <=2.5	Pass
			-20	NV	-2.62	-0.0015	>=-2.5 & <=2.5	Pass
			-10	NV	-7.04	-0.0040	>=-2.5 & <=2.5	Pass
			0	NV	-5.95	-0.0034	>=-2.5 & <=2.5	Pass
			10	NV	-0.80	-0.0005	>=-2.5 & <=2.5	Pass
			20	NV	-2.11	-0.0012	>=-2.5 & <=2.5	Pass
			30	NV	-1.76	-0.0010	>=-2.5 & <=2.5	Pass
			40	NV	-5.25	-0.0030	>=-2.5 & <=2.5	Pass
			50	NV	-4.45	-0.0026	>=-2.5 & <=2.5	Pass
CP-OFDM 256 QAM	1745	Outer_Full	20	LV	-5.28	-0.0030	>=-2.5 & <=2.5	Pass
				HV	-3.82	-0.0022	>=-2.5 & <=2.5	Pass
			-30	NV	-1.39	-0.0008	>=-2.5 & <=2.5	Pass
			-20	NV	-3.94	-0.0023	>=-2.5 & <=2.5	Pass
			-10	NV	-1.94	-0.0011	>=-2.5 & <=2.5	Pass
			0	NV	-2.81	-0.0016	>=-2.5 & <=2.5	Pass
			10	NV	-3.10	-0.0018	>=-2.5 & <=2.5	Pass
			20	NV	-1.63	-0.0009	>=-2.5 & <=2.5	Pass
			30	NV	-2.73	-0.0016	>=-2.5 & <=2.5	Pass
			40	NV	0.35	0.0002	>=-2.5 & <=2.5	Pass
			50	NV	-4.64	-0.0027	>=-2.5 & <=2.5	Pass

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3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 15_S_5M_NTNV

5G NR n66 SCS=15kHz SISO 5MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1712.5	Outer_Full	4.54	5.28	/	Pass
	1745	Outer_Full	4.52	5.36	/	Pass
	1777.5	Outer_Full	4.53	5.27	/	Pass
DFT-s-OFDM QPSK	1712.5	Outer_Full	4.51	5.15	/	Pass
	1745	Outer_Full	4.51	5.21	/	Pass
	1777.5	Outer_Full	4.52	5.17	/	Pass
DFT-s-OFDM 16 QAM	1712.5	Outer_Full	4.50	5.28	/	Pass
	1745	Outer_Full	4.51	5.30	/	Pass
	1777.5	Outer_Full	4.51	5.27	/	Pass
DFT-s-OFDM 64 QAM	1712.5	Outer_Full	4.51	5.12	/	Pass
	1745	Outer_Full	4.51	5.13	/	Pass
	1777.5	Outer_Full	4.52	5.14	/	Pass
DFT-s-OFDM 256 QAM	1712.5	Outer_Full	4.52	5.17	/	Pass
	1745	Outer_Full	4.50	5.18	/	Pass
	1777.5	Outer_Full	4.52	5.19	/	Pass
CP-OFDM QPSK	1712.5	Outer_Full	4.51	5.28	/	Pass
	1745	Outer_Full	4.50	5.29	/	Pass
	1777.5	Outer_Full	4.51	5.30	/	Pass
CP-OFDM 16 QAM	1712.5	Outer_Full	4.52	5.41	/	Pass
	1745	Outer_Full	4.51	5.23	/	Pass
	1777.5	Outer_Full	4.53	5.25	/	Pass
CP-OFDM 64 QAM	1712.5	Outer_Full	4.50	5.14	/	Pass
	1745	Outer_Full	4.52	5.25	/	Pass
	1777.5	Outer_Full	4.52	5.30	/	Pass
CP-OFDM 256 QAM	1712.5	Outer_Full	4.51	5.25	/	Pass
	1745	Outer_Full	4.51	5.21	/	Pass
	1777.5	Outer_Full	4.50	5.16	/	Pass

3.1.2 15_S_10M_NTNV

5G NR n66 SCS=15kHz SISO 10MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1715	Outer_Full	8.96	9.75	/	Pass
	1745	Outer_Full	8.94	9.72	/	Pass
	1775	Outer_Full	8.94	9.71	/	Pass
DFT-s-OFDM QPSK	1715	Outer_Full	8.93	9.75	/	Pass
	1745	Outer_Full	8.95	9.74	/	Pass
	1775	Outer_Full	8.95	9.68	/	Pass
DFT-s-OFDM 16 QAM	1715	Outer_Full	8.92	9.67	/	Pass
	1745	Outer_Full	8.95	9.69	/	Pass
	1775	Outer_Full	8.92	9.59	/	Pass
DFT-s-OFDM 64 QAM	1715	Outer_Full	8.93	9.76	/	Pass
	1745	Outer_Full	8.94	9.68	/	Pass
	1775	Outer_Full	8.93	9.71	/	Pass
DFT-s-OFDM 256 QAM	1715	Outer_Full	8.94	9.75	/	Pass
	1745	Outer_Full	8.93	9.60	/	Pass
	1775	Outer_Full	8.94	9.67	/	Pass
CP-OFDM QPSK	1715	Outer_Full	9.33	10.36	/	Pass
	1745	Outer_Full	9.33	10.33	/	Pass
	1775	Outer_Full	9.31	10.31	/	Pass

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CP-OFDM 16 QAM	1715	Outer_Full	9.32	10.29	/	Pass
	1745	Outer_Full	9.30	9.99	/	Pass
	1775	Outer_Full	9.30	10.21	/	Pass
CP-OFDM 64 QAM	1715	Outer_Full	9.34	10.13	/	Pass
	1745	Outer_Full	9.33	10.19	/	Pass
	1775	Outer_Full	9.36	10.23	/	Pass
CP-OFDM 256 QAM	1715	Outer_Full	9.32	10.27	/	Pass
	1745	Outer_Full	9.31	10.24	/	Pass
	1775	Outer_Full	9.31	10.16	/	Pass

3.1.3 15_S_15M_NTNV

5G NR n66 SCS=15kHz SISO 15MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1717.5	Outer_Full	13.40	14.52	/	Pass
	1745	Outer_Full	13.38	14.41	/	Pass
	1772.5	Outer_Full	13.41	14.38	/	Pass
DFT-s-OFDM QPSK	1717.5	Outer_Full	13.47	14.44	/	Pass
	1745	Outer_Full	13.43	14.44	/	Pass
	1772.5	Outer_Full	13.46	14.43	/	Pass
DFT-s-OFDM 16 QAM	1717.5	Outer_Full	13.44	14.40	/	Pass
	1745	Outer_Full	13.45	14.36	/	Pass
	1772.5	Outer_Full	13.44	14.39	/	Pass
DFT-s-OFDM 64 QAM	1717.5	Outer_Full	13.44	14.45	/	Pass
	1745	Outer_Full	13.45	14.41	/	Pass
	1772.5	Outer_Full	13.44	14.46	/	Pass
DFT-s-OFDM 256 QAM	1717.5	Outer_Full	13.43	14.37	/	Pass
	1745	Outer_Full	13.49	14.38	/	Pass
	1772.5	Outer_Full	13.46	14.39	/	Pass
CP-OFDM QPSK	1717.5	Outer_Full	14.14	15.25	/	Pass
	1745	Outer_Full	14.14	15.07	/	Pass
	1772.5	Outer_Full	14.09	15.10	/	Pass
CP-OFDM 16 QAM	1717.5	Outer_Full	14.13	15.07	/	Pass
	1745	Outer_Full	14.13	15.06	/	Pass
	1772.5	Outer_Full	14.12	15.16	/	Pass
CP-OFDM 64 QAM	1717.5	Outer_Full	14.11	15.03	/	Pass
	1745	Outer_Full	14.15	15.05	/	Pass
	1772.5	Outer_Full	14.10	15.13	/	Pass
CP-OFDM 256 QAM	1717.5	Outer_Full	14.15	15.08	/	Pass
	1745	Outer_Full	14.11	14.98	/	Pass
	1772.5	Outer_Full	14.10	15.08	/	Pass

3.1.4 15_S_20M_NTNV

5G NR n66 SCS=15kHz SISO 20MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1720	Outer_Full	17.84	18.86	/	Pass
	1745	Outer_Full	17.85	18.84	/	Pass
	1770	Outer_Full	17.89	18.92	/	Pass
DFT-s-OFDM QPSK	1720	Outer_Full	17.88	18.89	/	Pass
	1745	Outer_Full	17.90	18.94	/	Pass
	1770	Outer_Full	17.88	18.83	/	Pass
DFT-s-OFDM 16 QAM	1720	Outer_Full	17.94	18.85	/	Pass
	1745	Outer_Full	17.90	18.93	/	Pass
	1770	Outer_Full	17.93	18.84	/	Pass
DFT-s-OFDM 64 QAM	1720	Outer_Full	17.88	18.93	/	Pass
	1745	Outer_Full	17.88	18.92	/	Pass
	1770	Outer_Full	17.91	18.84	/	Pass
DFT-s-OFDM 256 QAM	1720	Outer_Full	17.90	18.93	/	Pass

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	1745	Outer_Full	17.85	18.89	/	Pass
	1770	Outer_Full	17.88	19.01	/	Pass
CP-OFDM QPSK	1720	Outer_Full	18.96	19.96	/	Pass
	1745	Outer_Full	18.94	20.23	/	Pass
	1770	Outer_Full	18.89	19.92	/	Pass
CP-OFDM 16 QAM	1720	Outer_Full	18.93	19.98	/	Pass
	1745	Outer_Full	18.94	19.95	/	Pass
	1770	Outer_Full	18.98	20.16	/	Pass
CP-OFDM 64 QAM	1720	Outer_Full	18.94	20.09	/	Pass
	1745	Outer_Full	18.94	19.97	/	Pass
	1770	Outer_Full	18.96	19.97	/	Pass
CP-OFDM 256 QAM	1720	Outer_Full	18.94	19.94	/	Pass
	1745	Outer_Full	18.93	19.95	/	Pass
	1770	Outer_Full	18.92	19.88	/	Pass

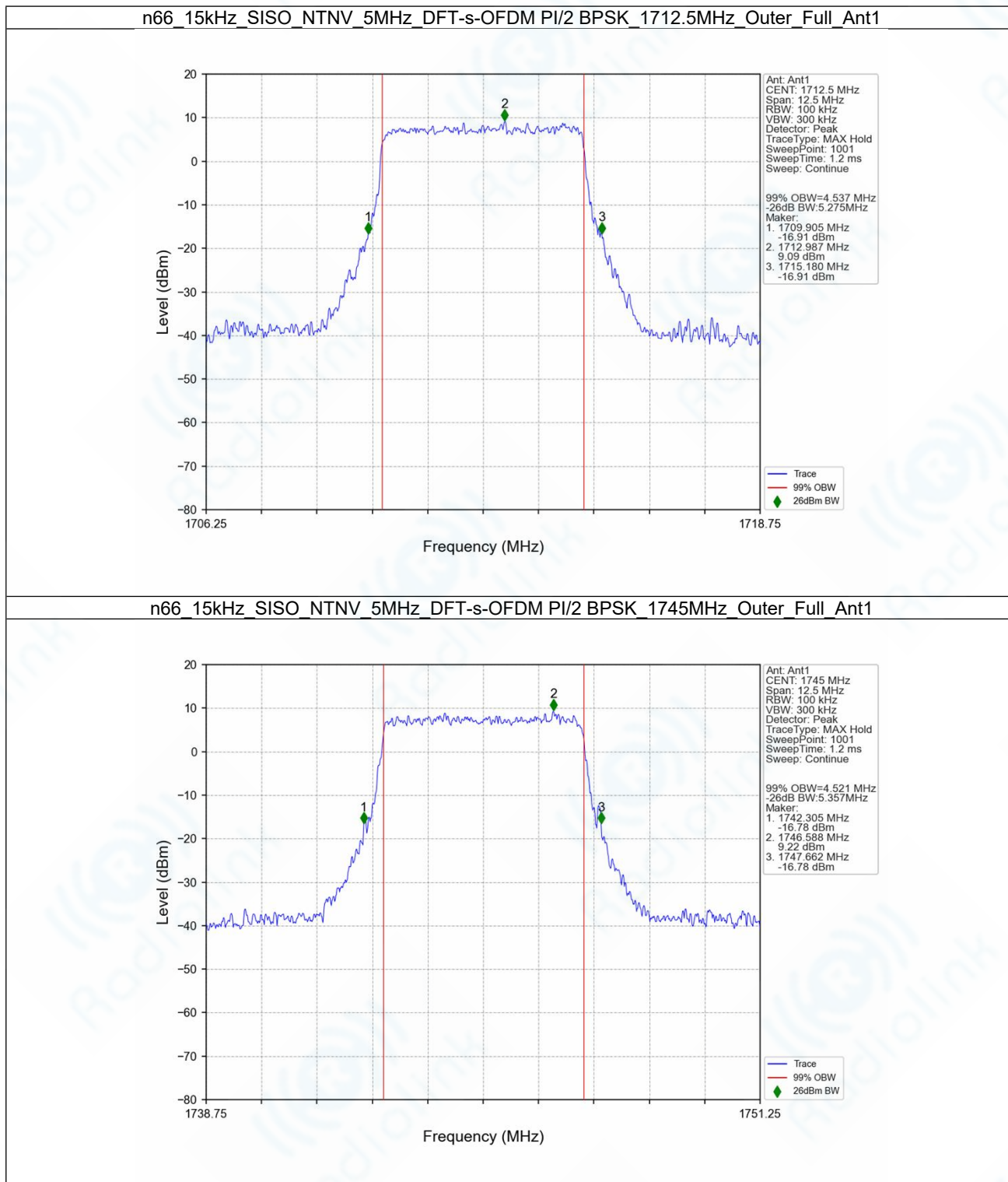


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3.2 Test Graph

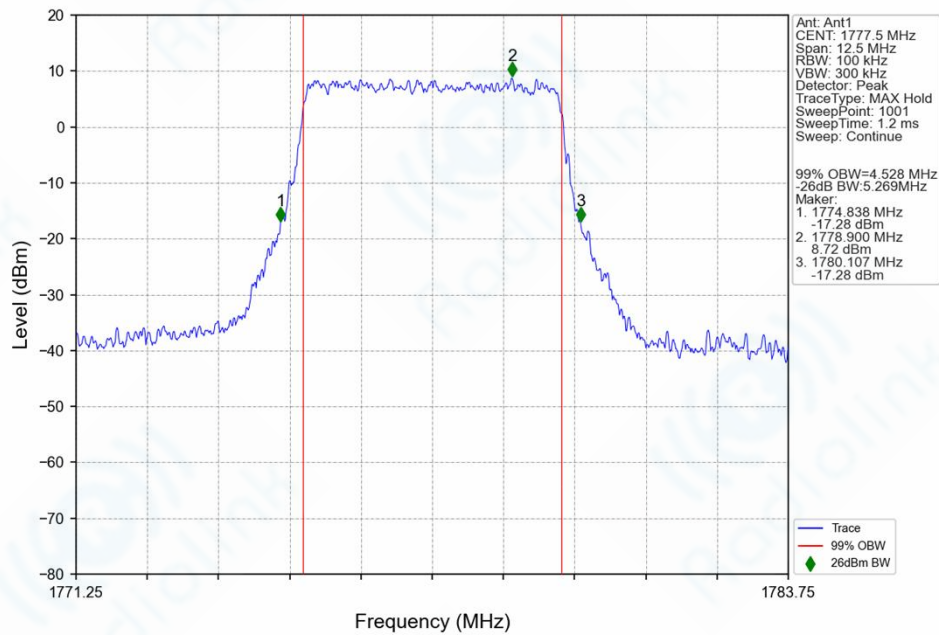
3.2.1 15_S_5M_NTNV



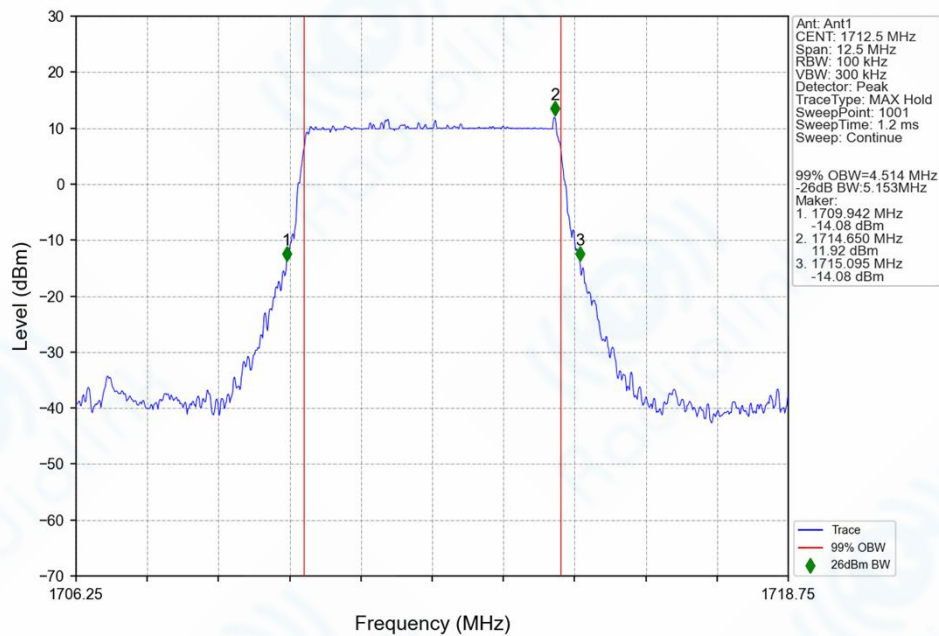
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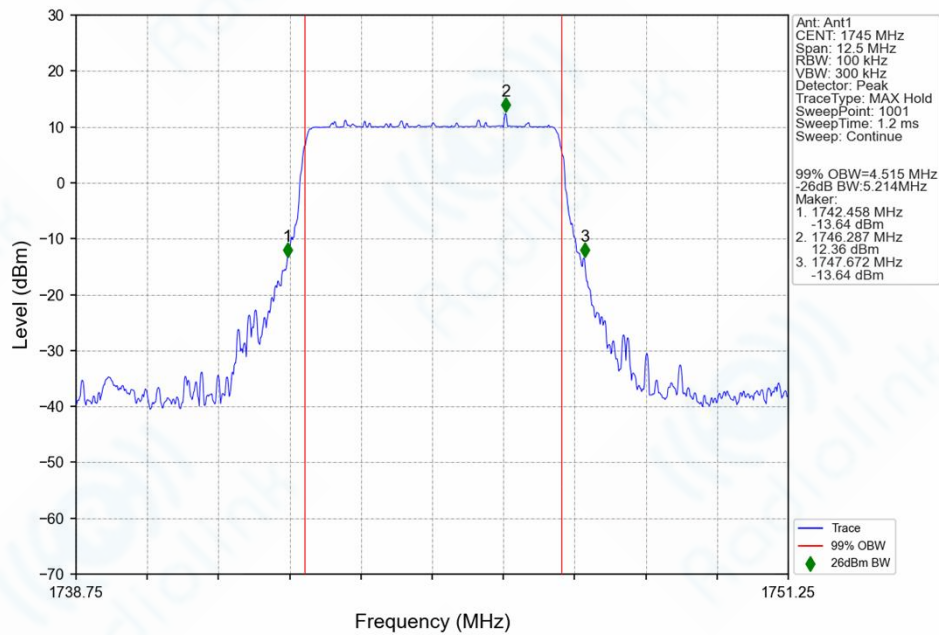
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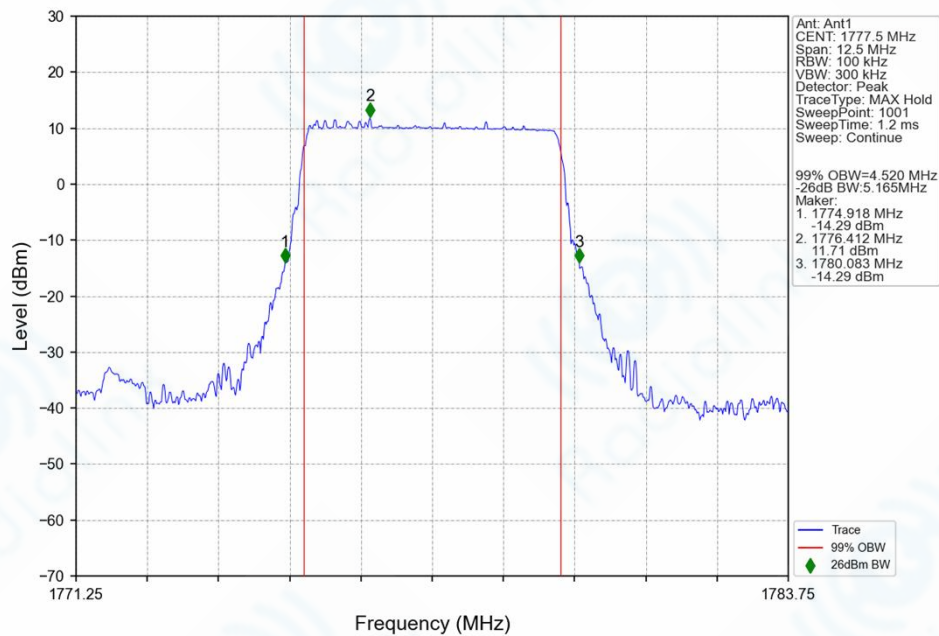
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n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1745MHz_Outer_Full_Ant1

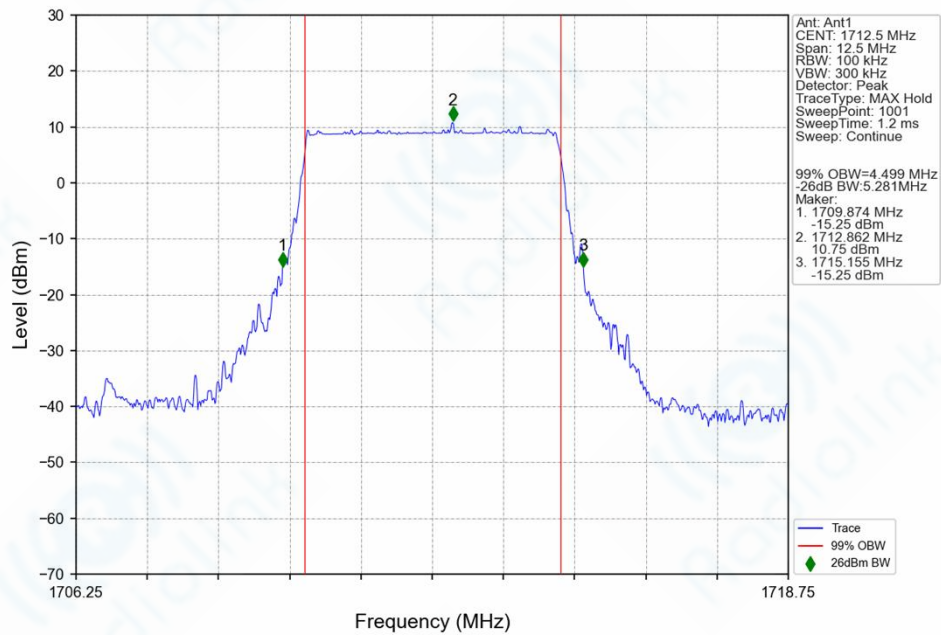


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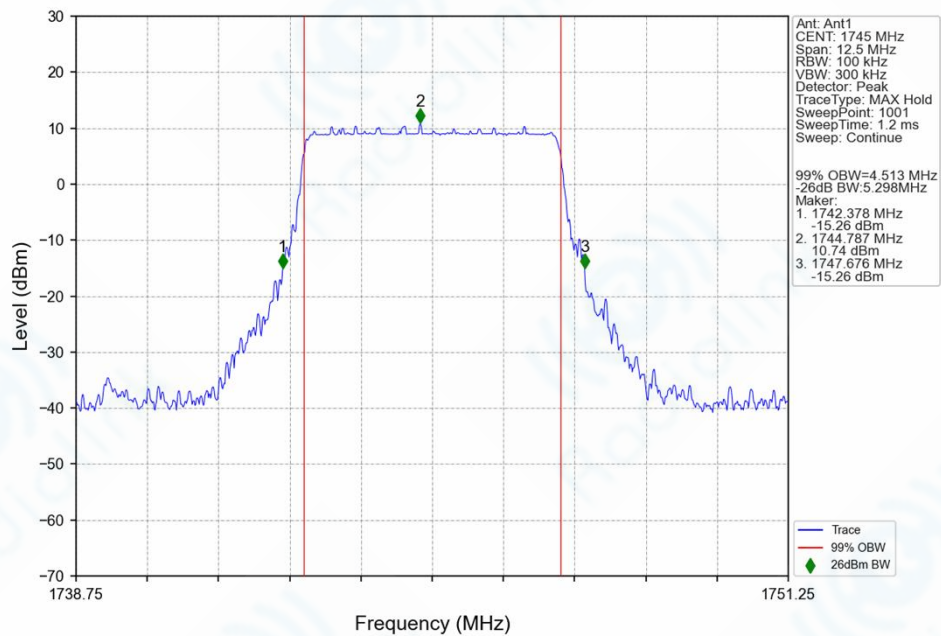

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n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_16_QAM_1712.5MHz_Outer_Full_Ant1



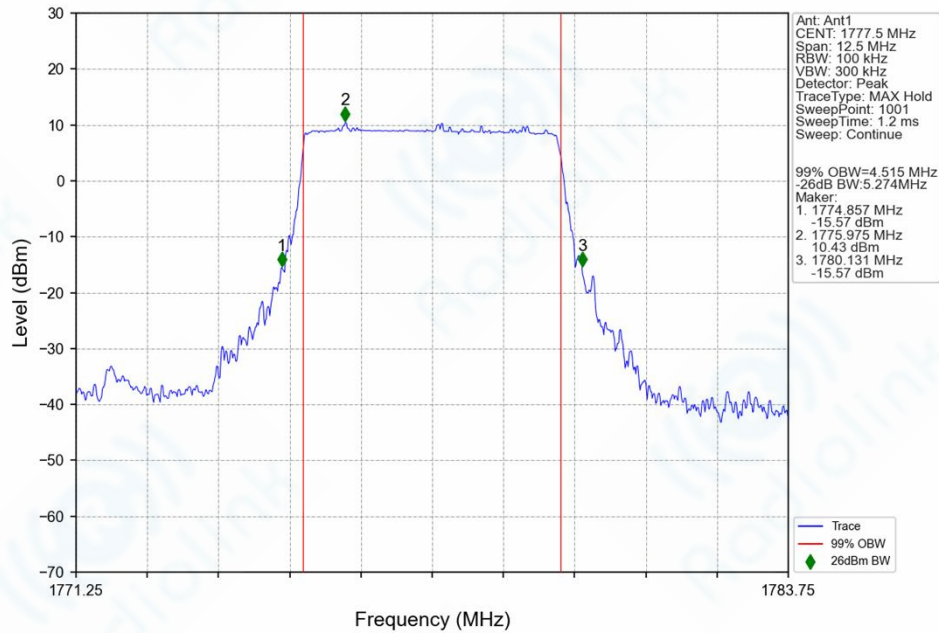
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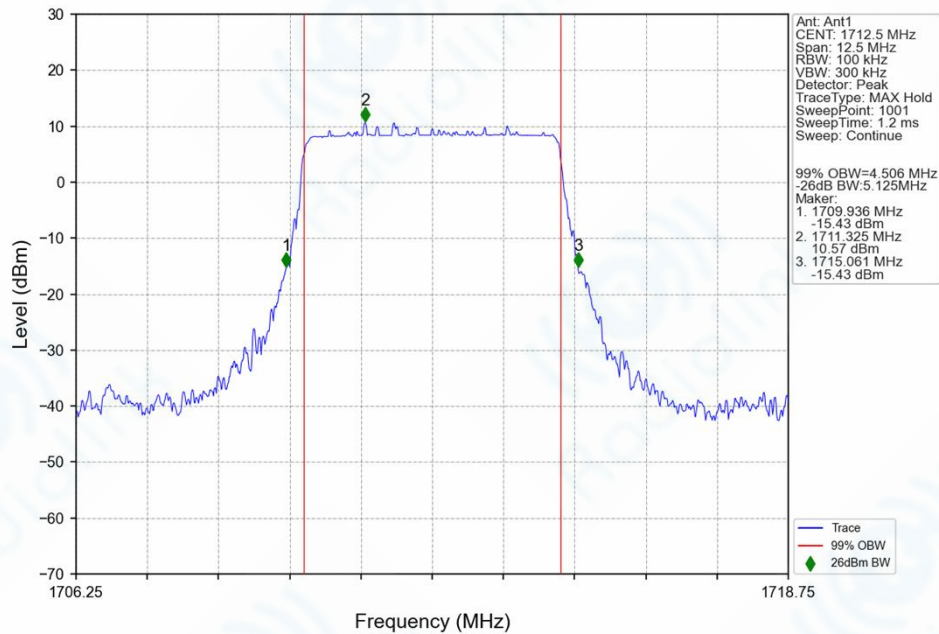
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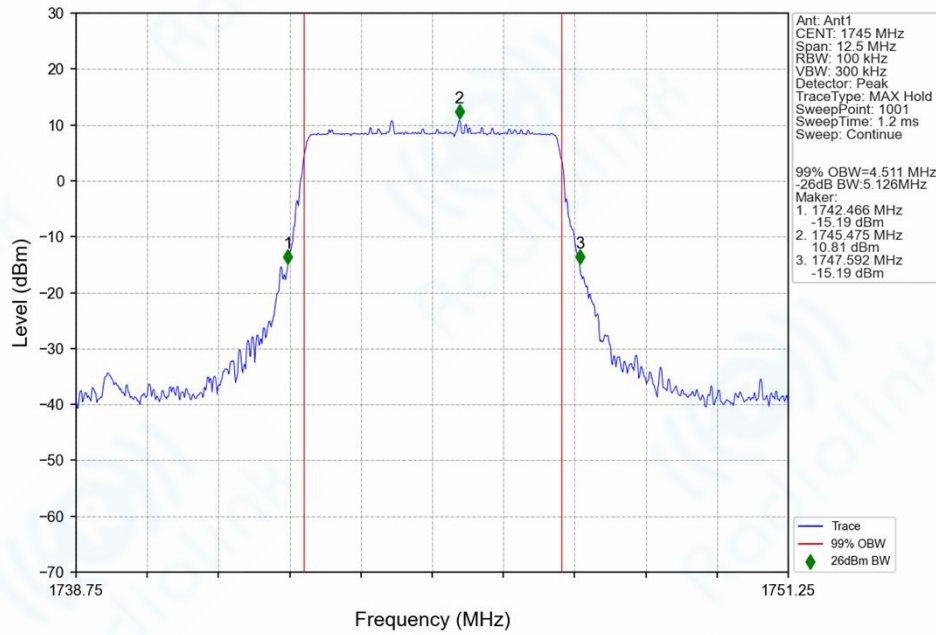
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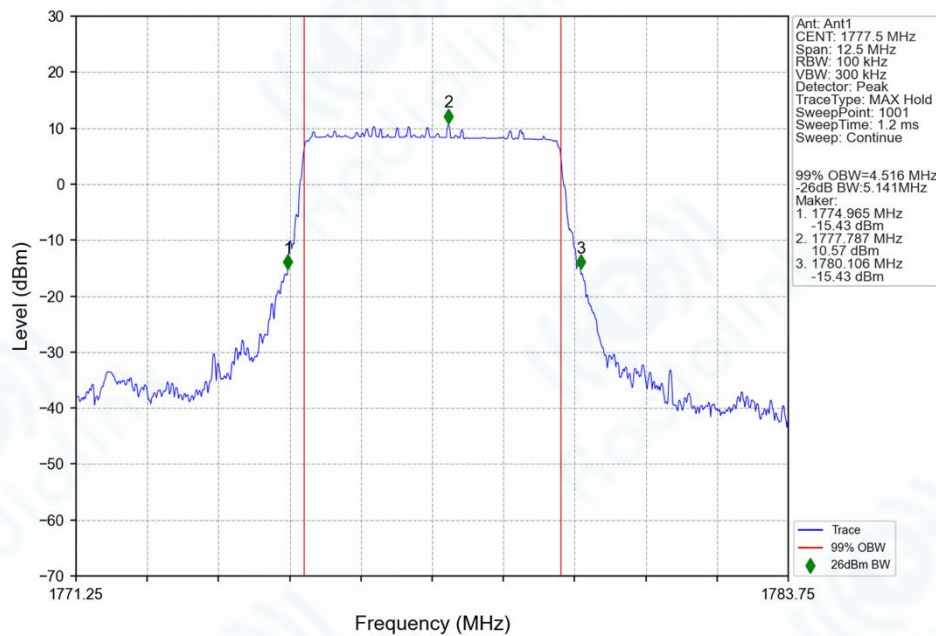
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n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_64_QAM_1745MHz_Outer_Full_Ant1



n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_64_QAM_1777.5MHz_Outer_Full_Ant1

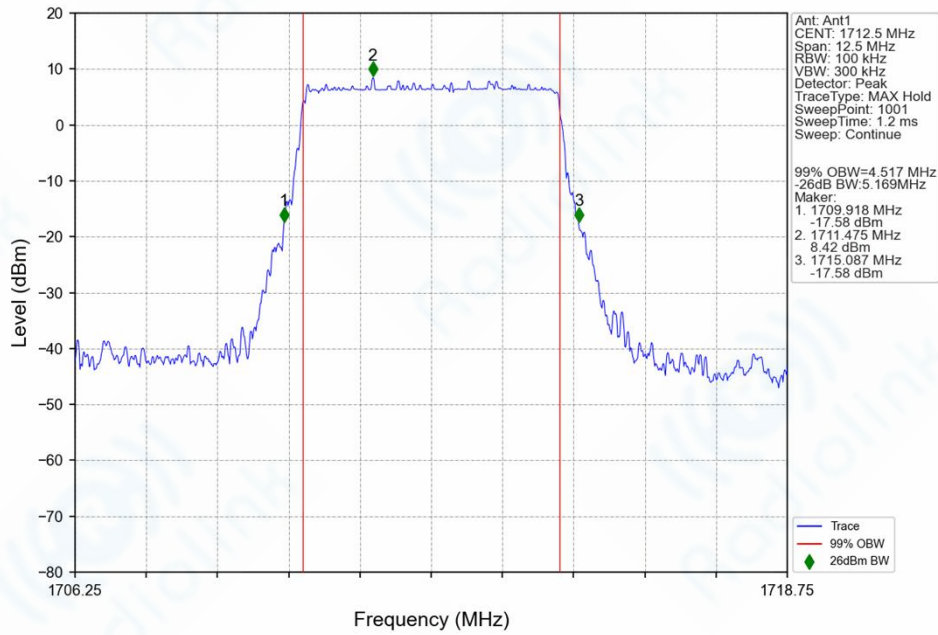


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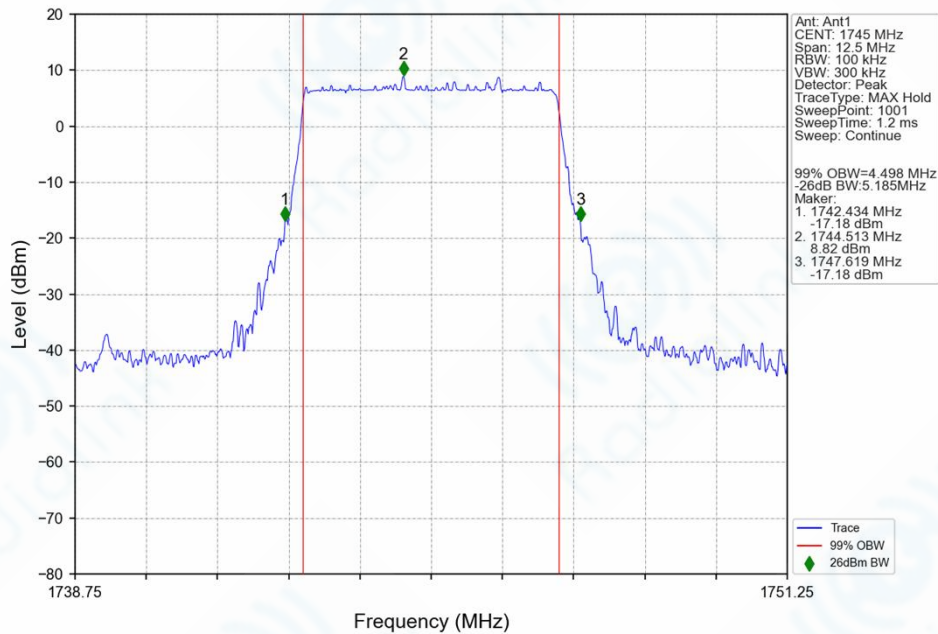
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n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_256_QAM_1712.5MHz_Outer_Full_Ant1



n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_256_QAM_1745MHz_Outer_Full_Ant1

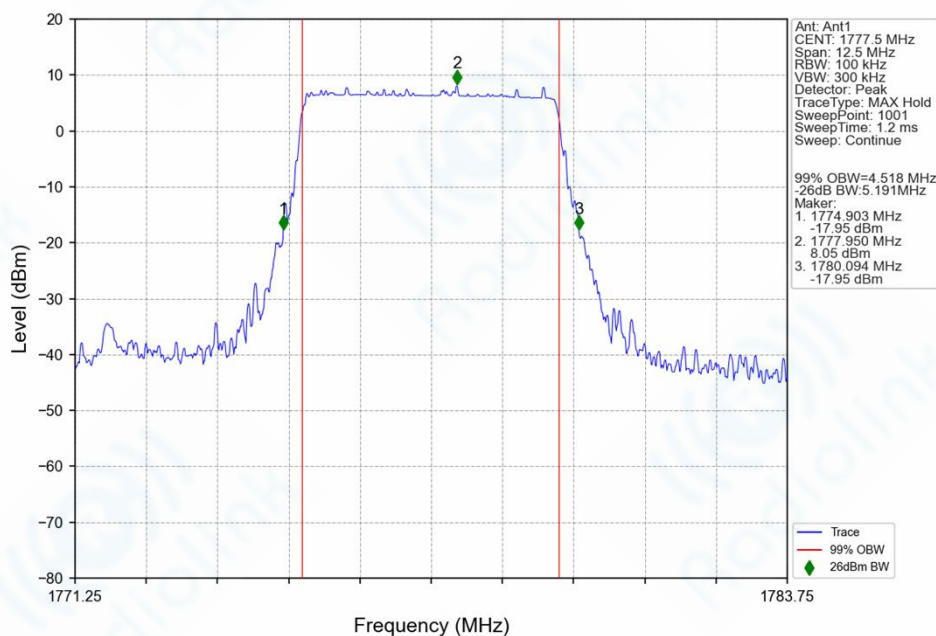


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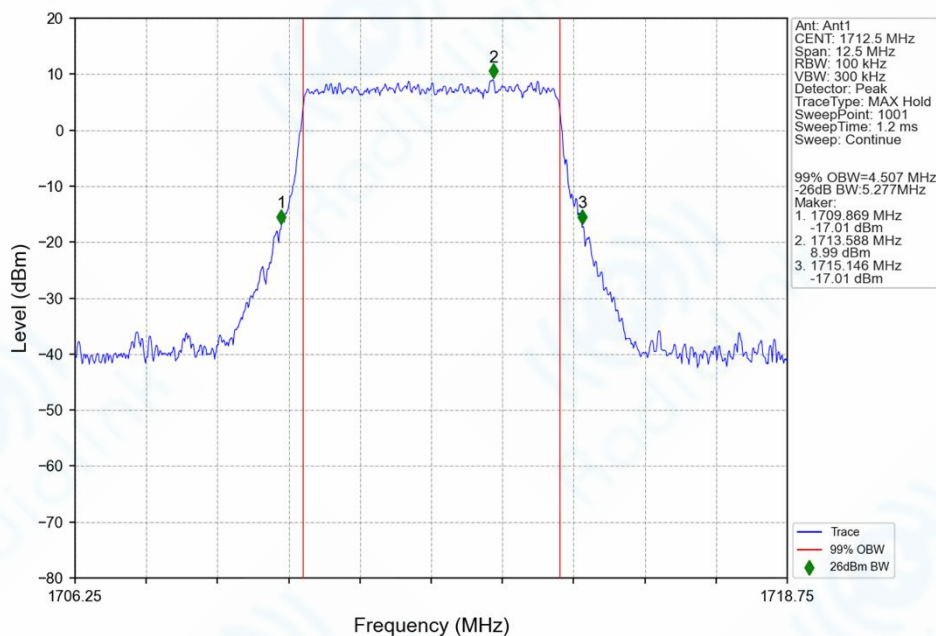
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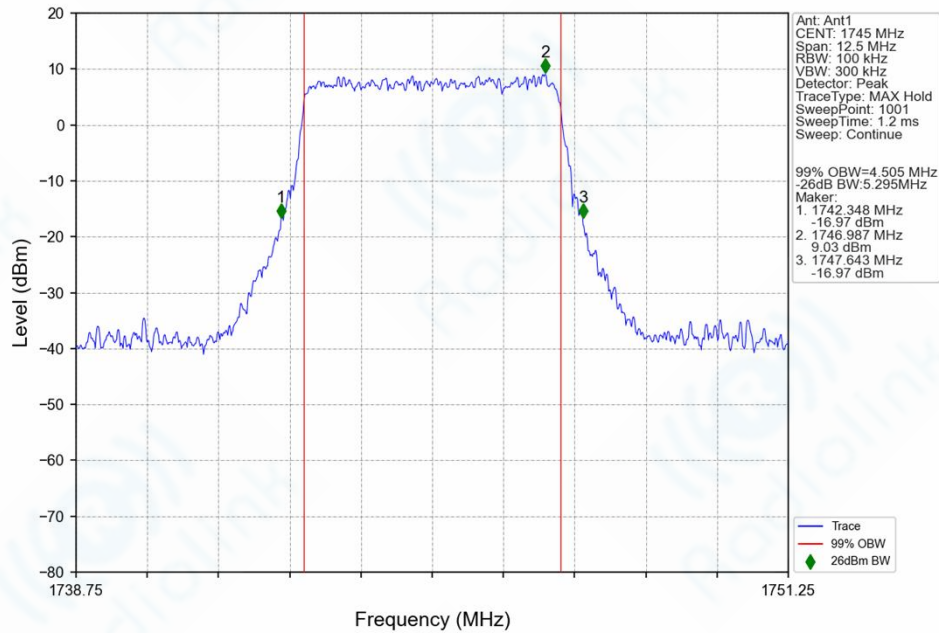
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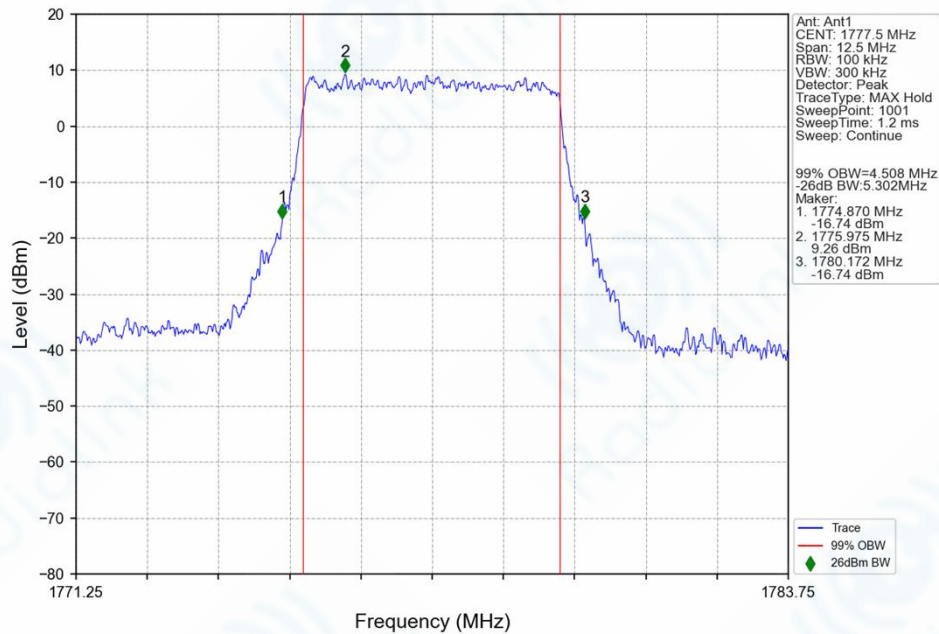
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n66_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1745MHz_Outer_Full_Ant1

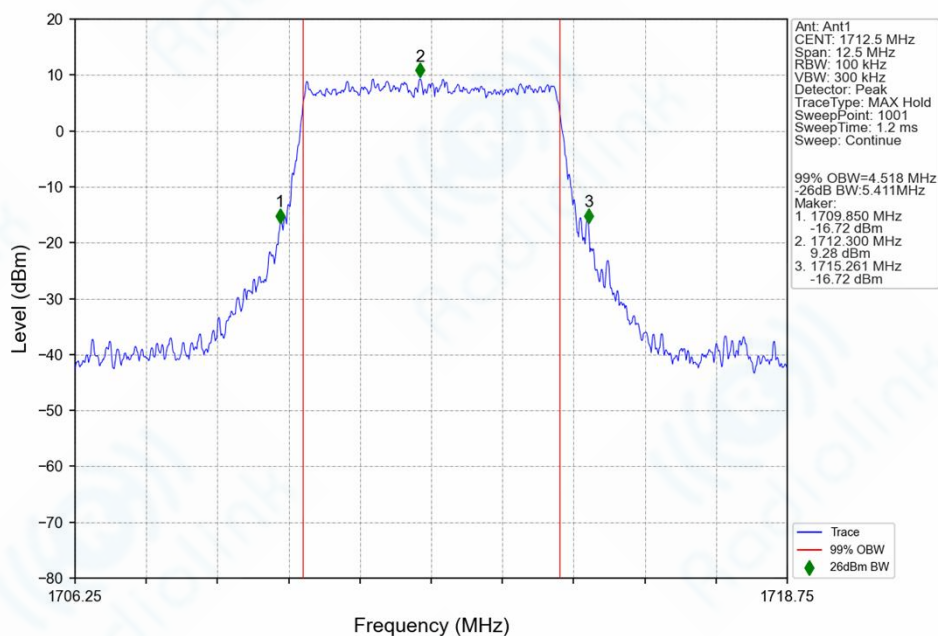


n66_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1777.5MHz_Outer_Full_Ant1

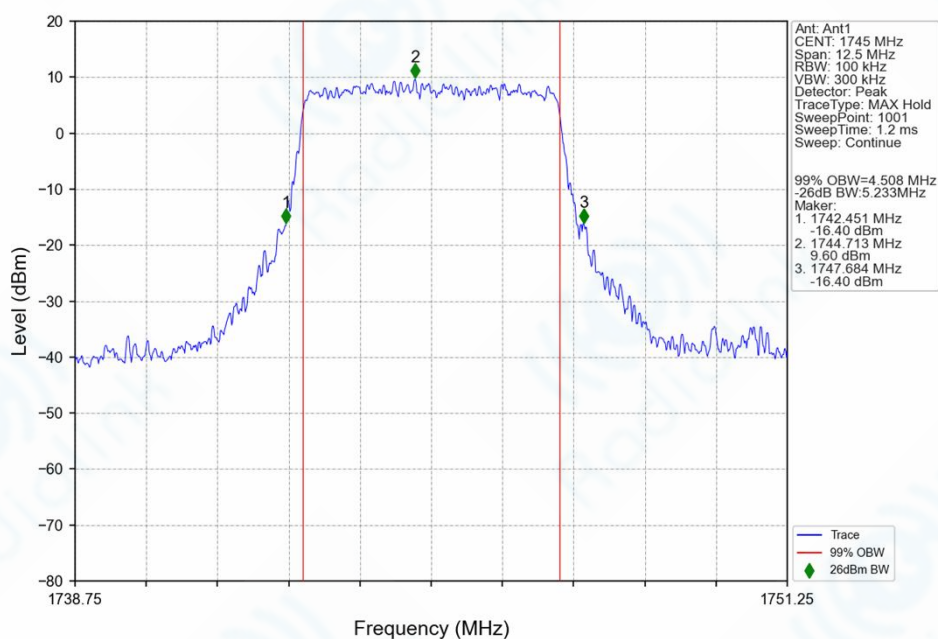

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n66_15kHz_SISO_NTNV_5MHz_CP-OFDM_16 QAM_1712.5MHz_Outer_Full_Ant1



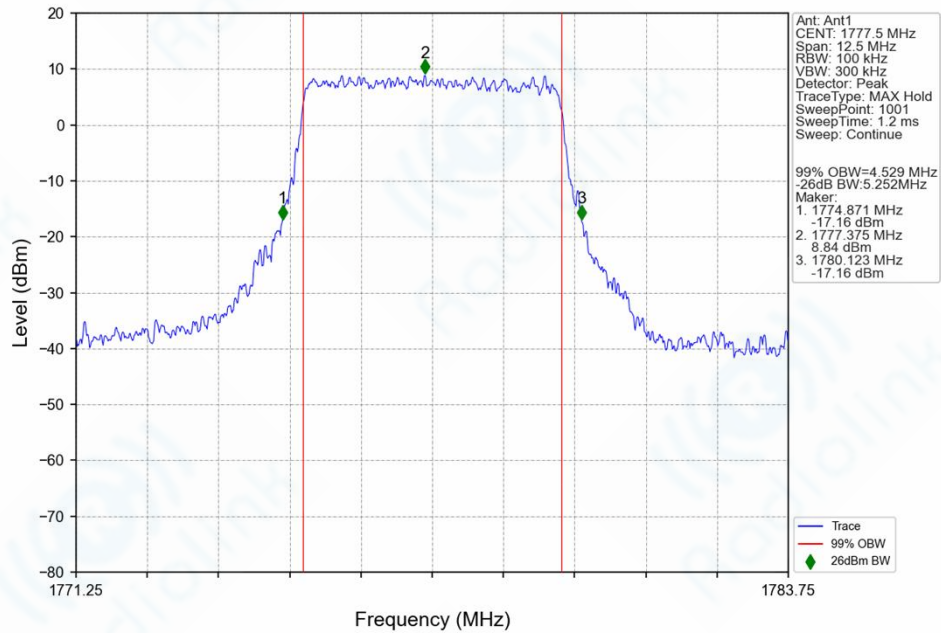
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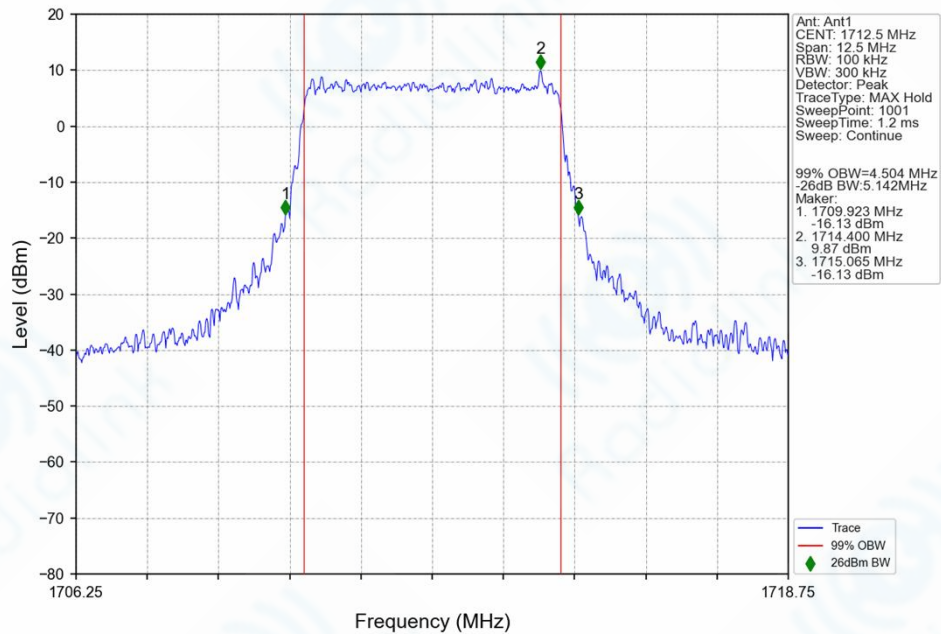
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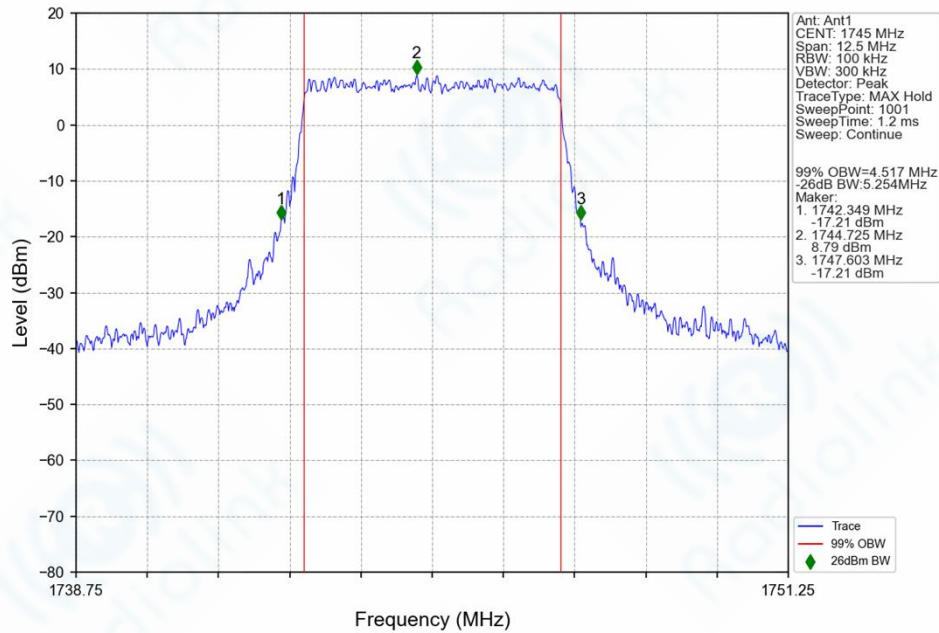
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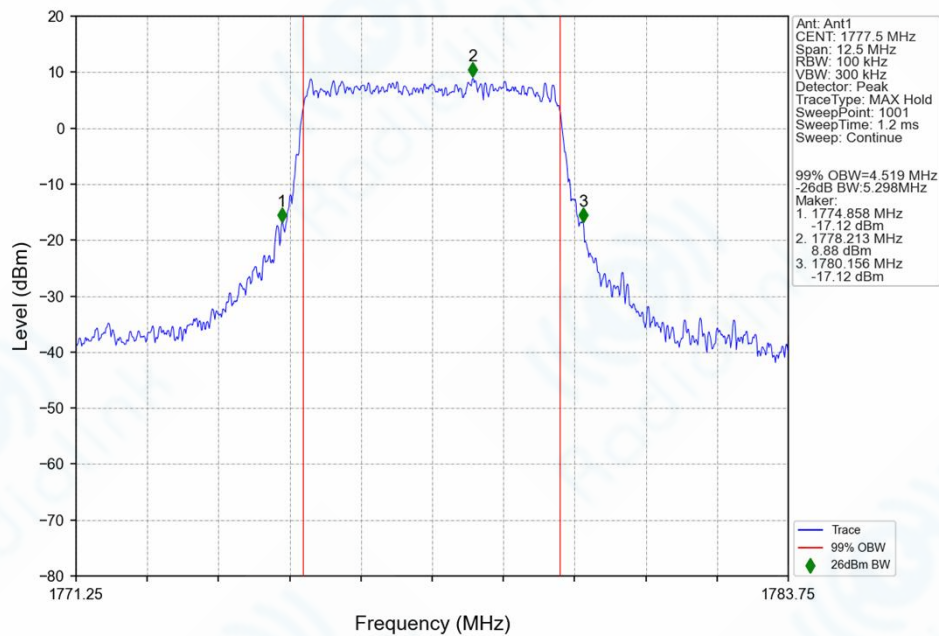
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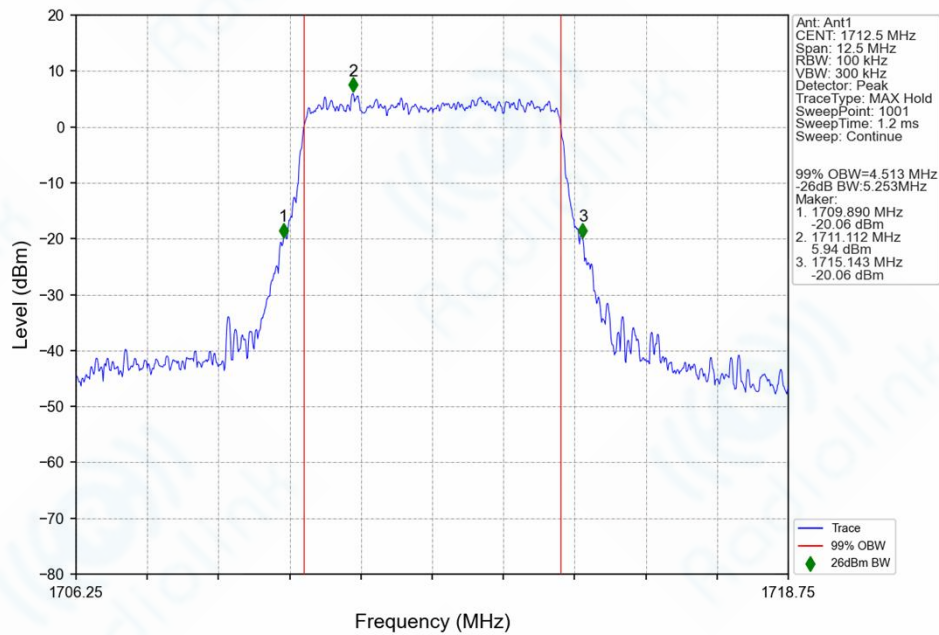


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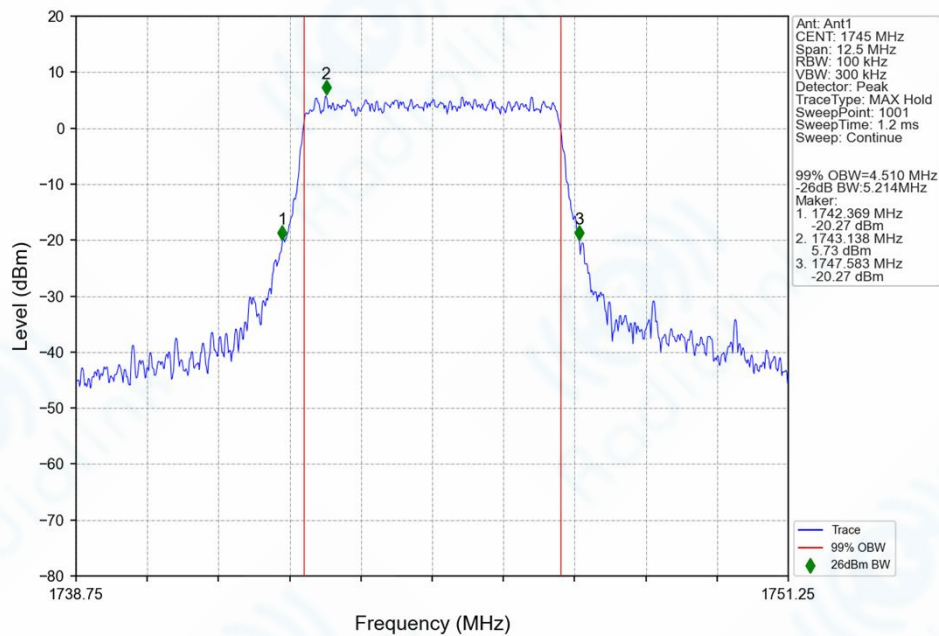

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n66_15kHz_SISO_NTNV_5MHz_CP-OFDM_256_QAM_1712.5MHz_Outer_Full_Ant1



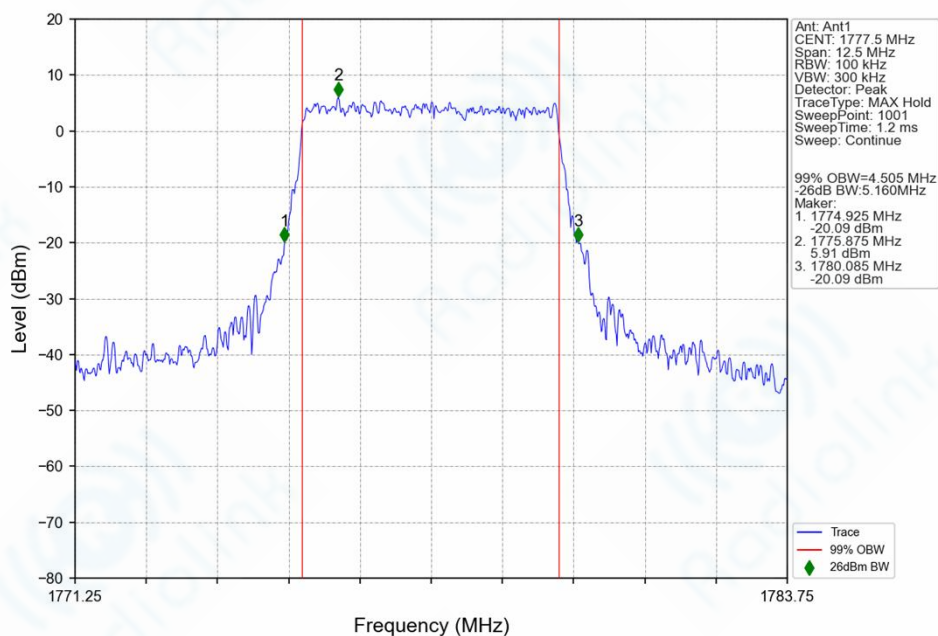
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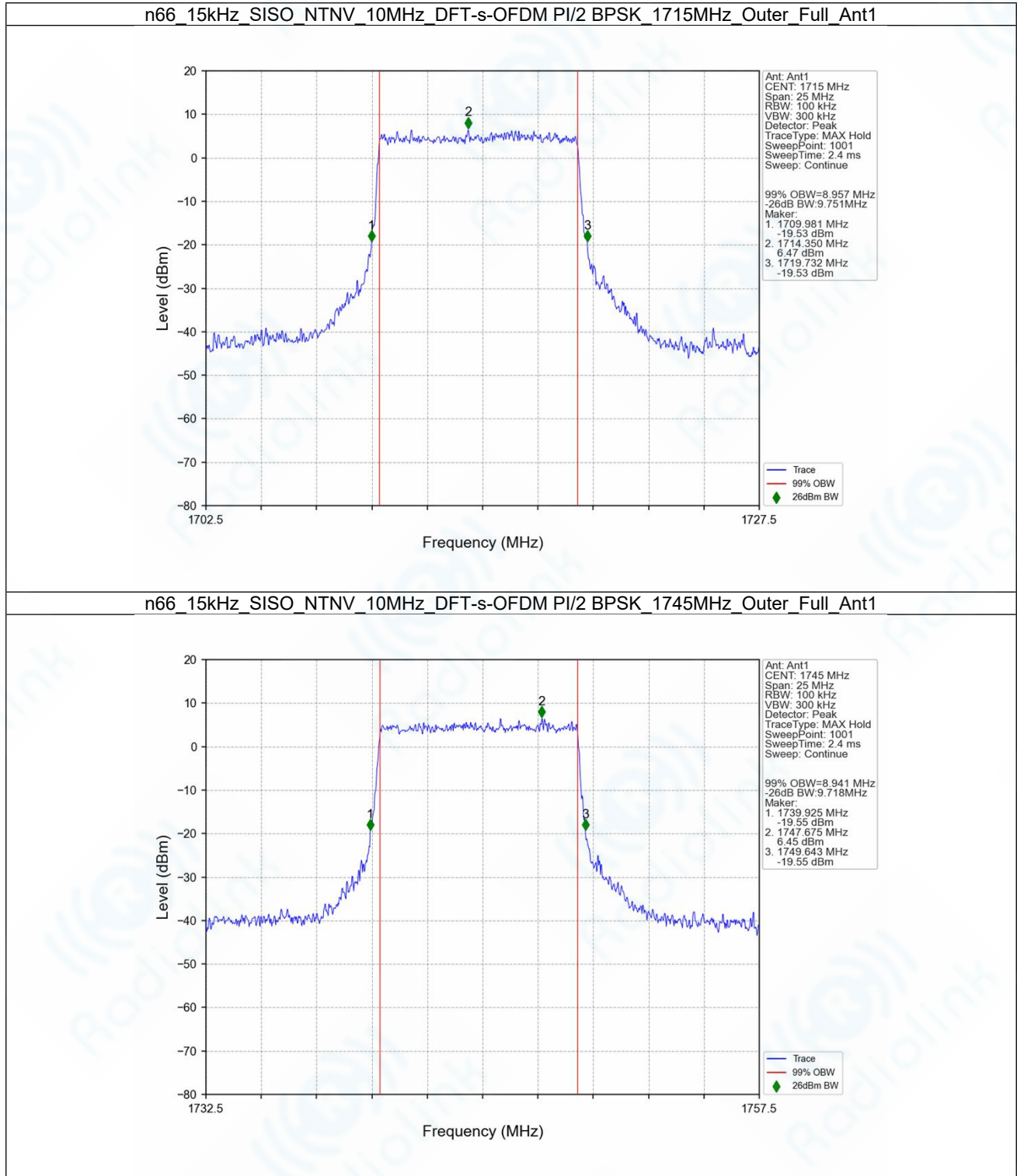
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n66_15kHz_SISO_NTNV_5MHz_CP-OFDM_256_QAM_1777.5MHz_Outer_Full_Ant1



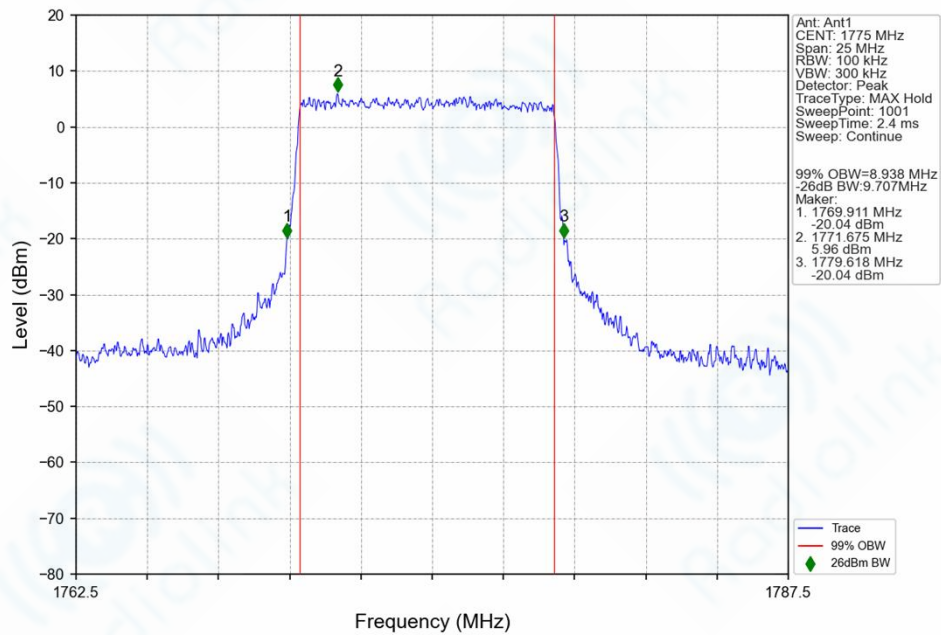
3.2.2 15_S_10M_NTNV



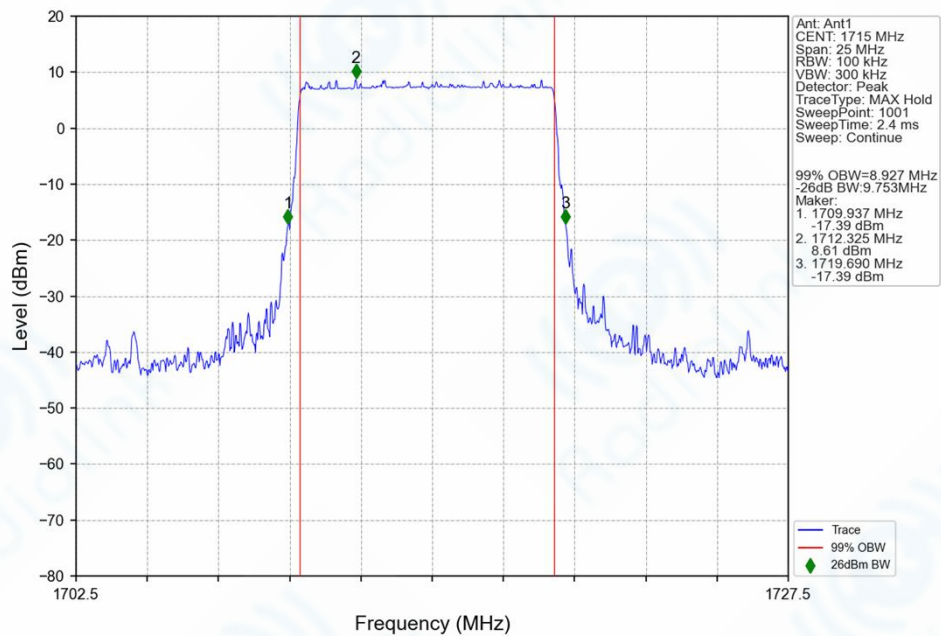
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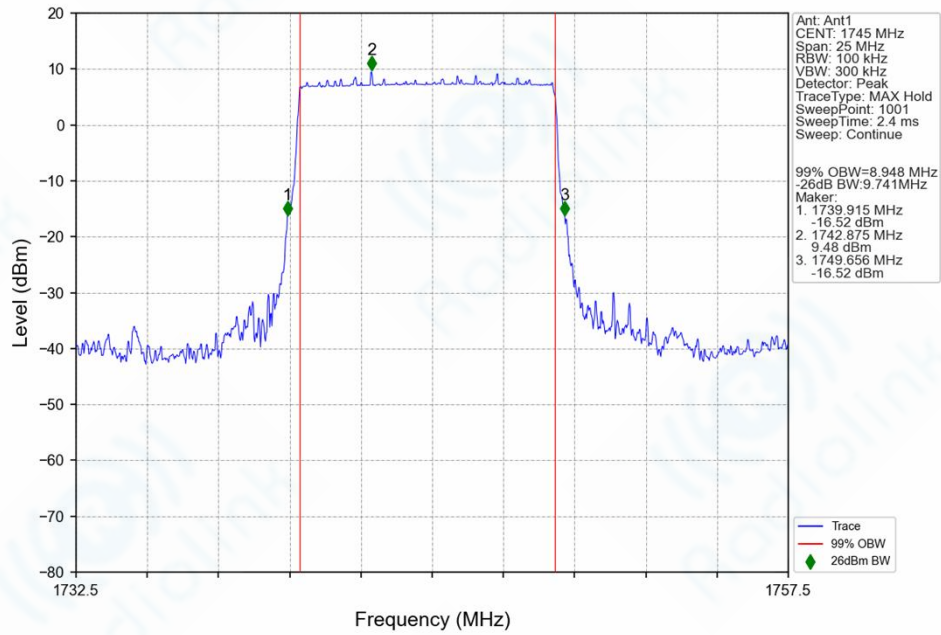


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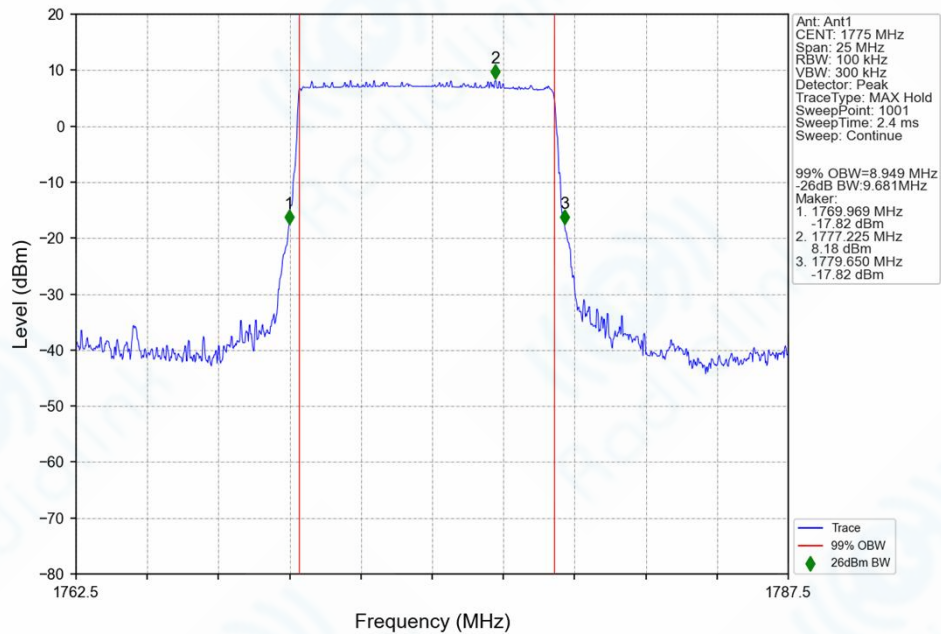

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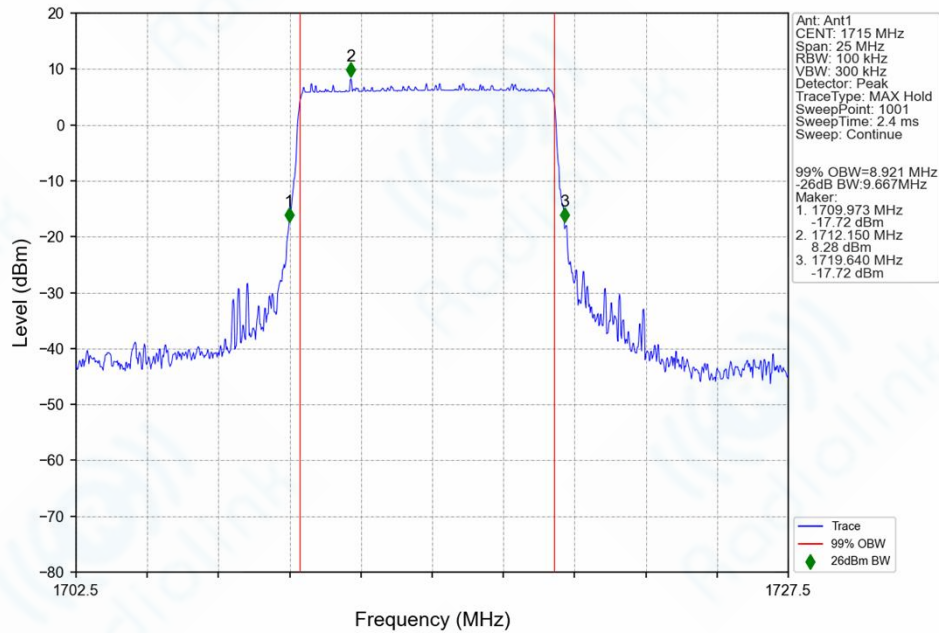
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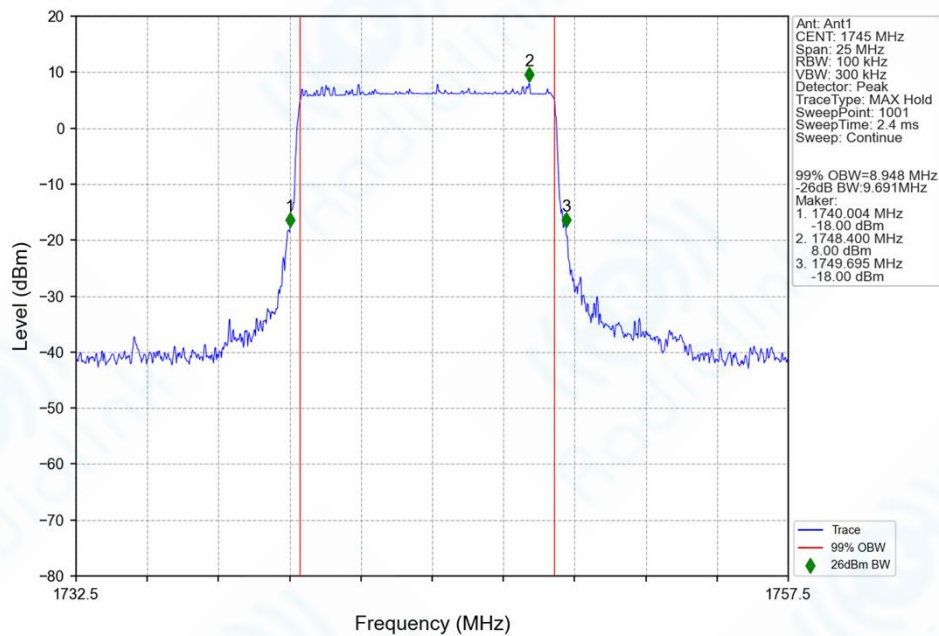
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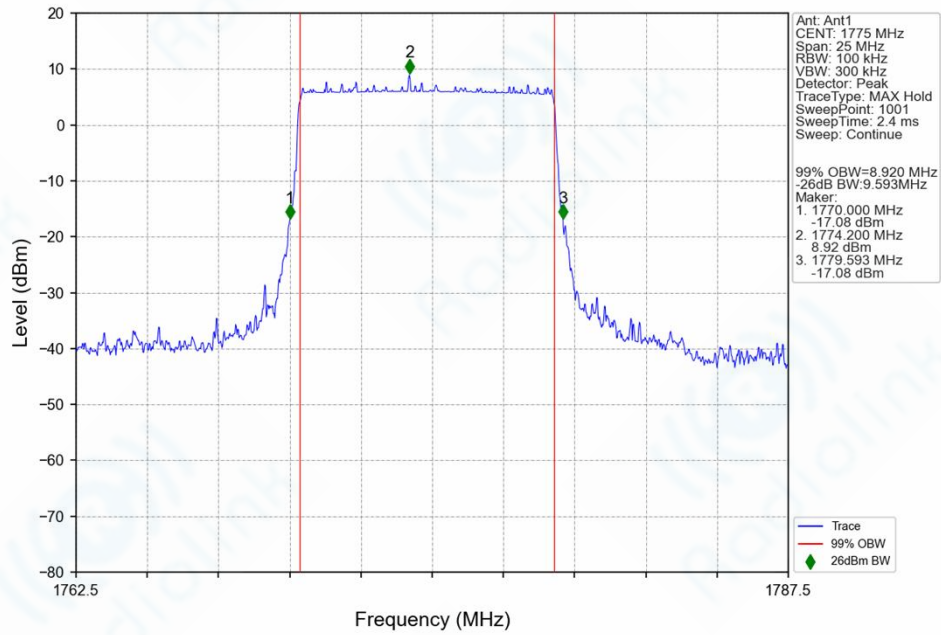


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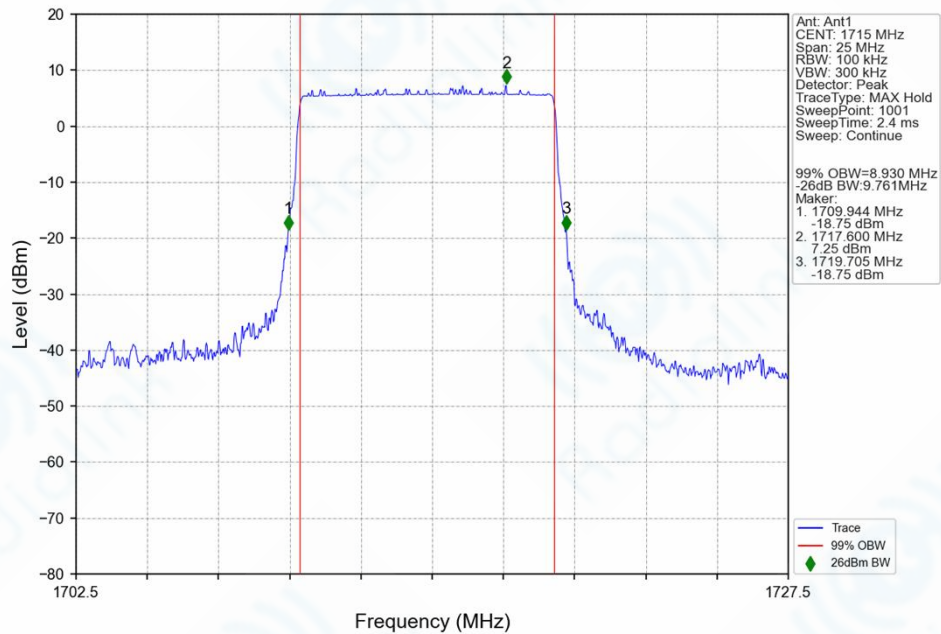

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n66_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_1775MHz_Outer_Full_Ant1



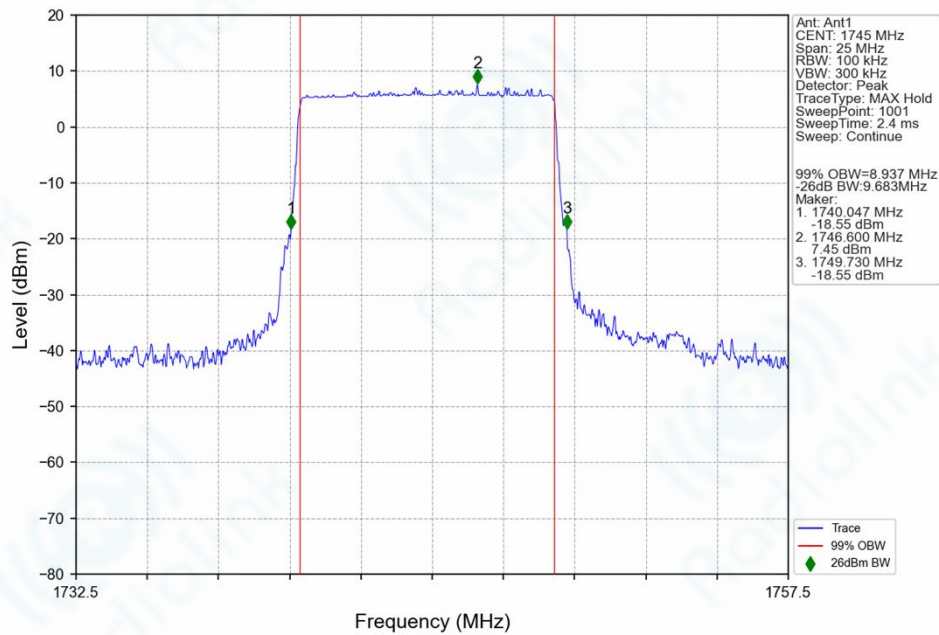
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Radiolink Testing (Shenzhen) Co., Ltd.

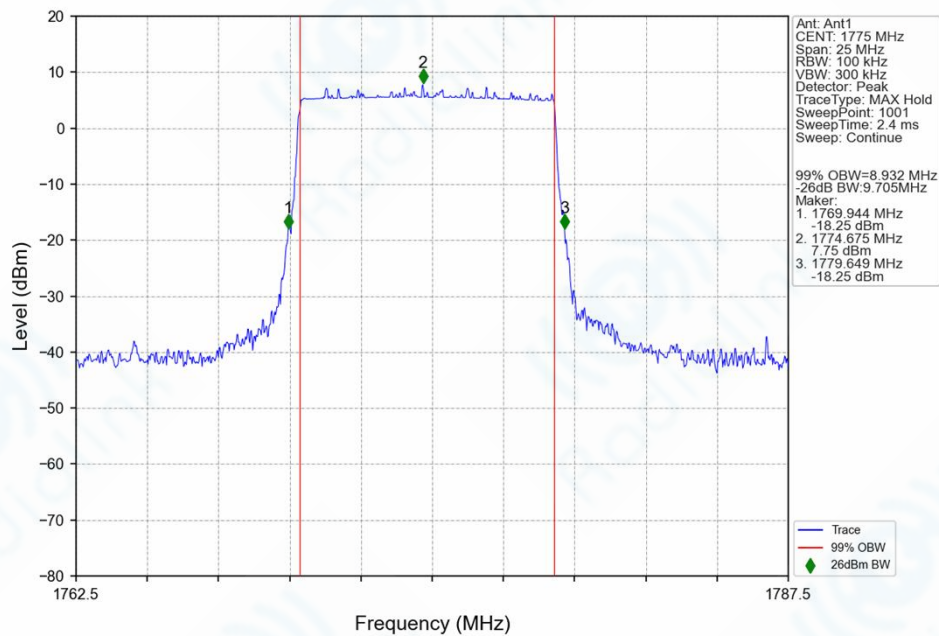
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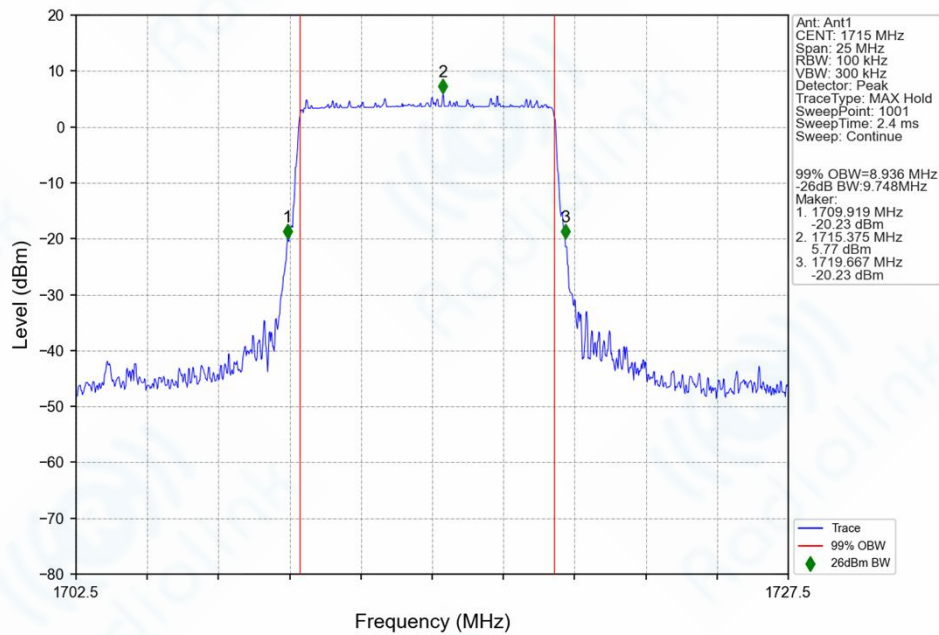
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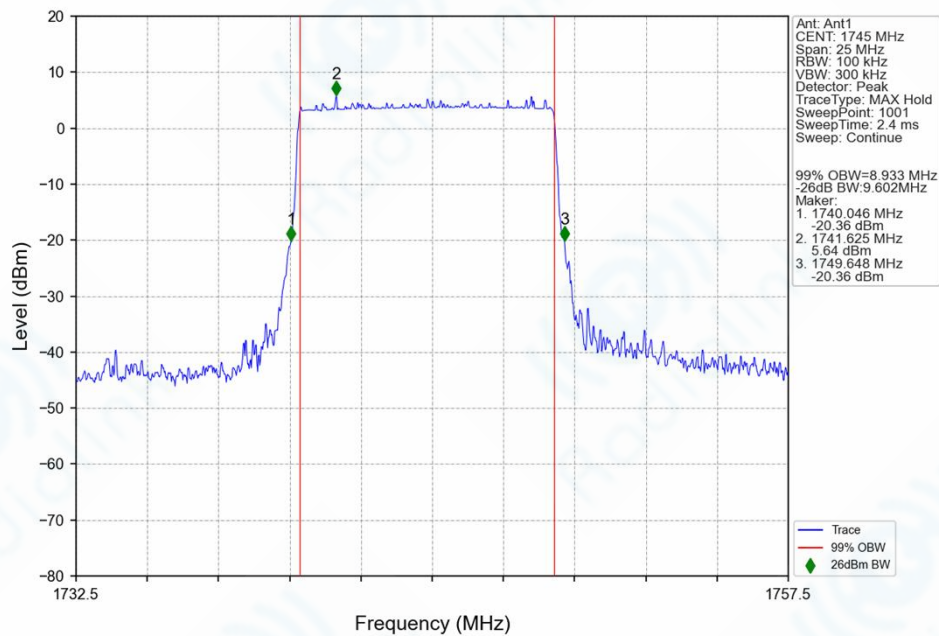
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n66_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256 QAM_1715MHz_Outer_Full_Ant1



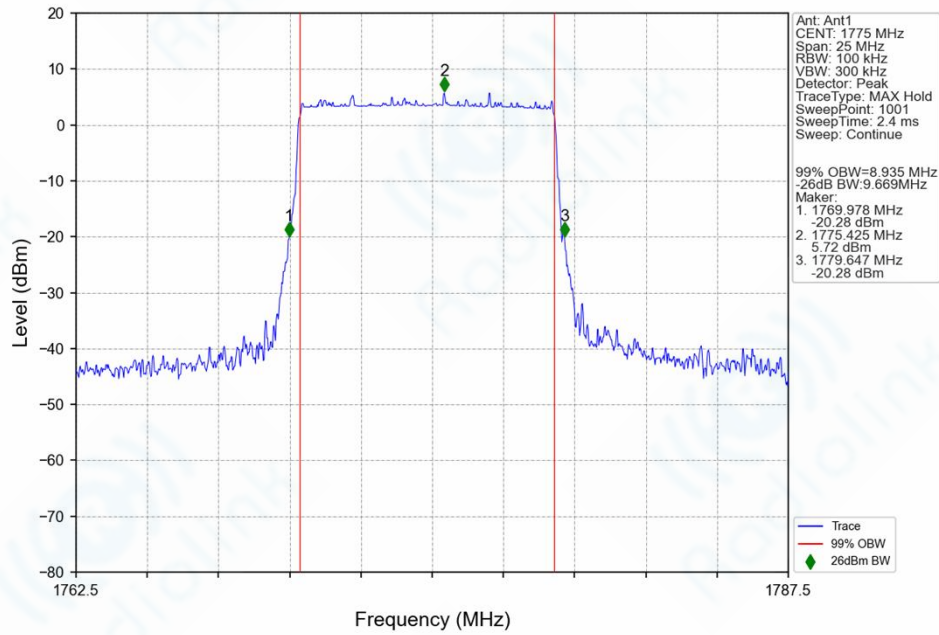
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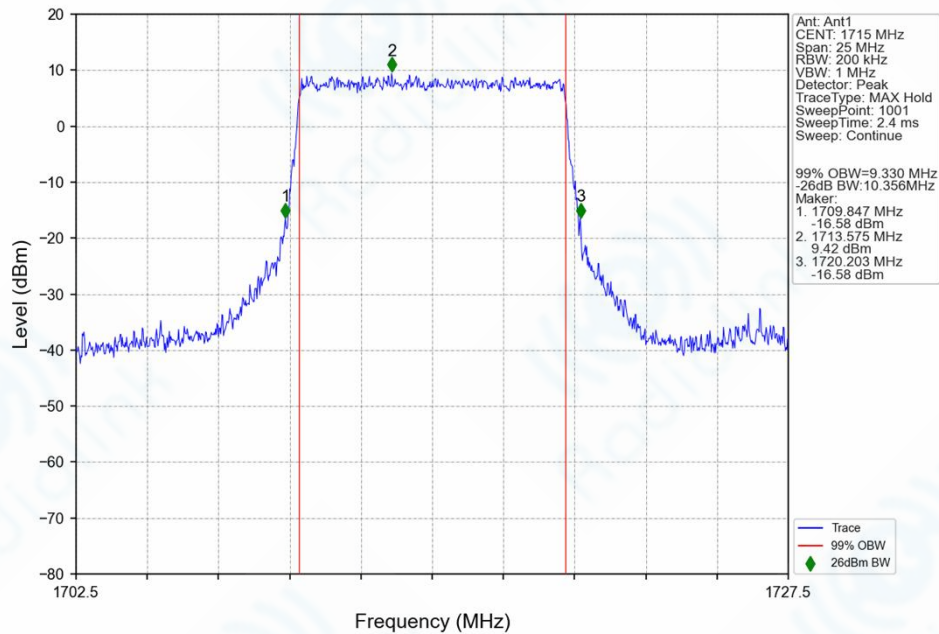
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n66_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256 QAM_1775MHz_Outer_Full_Ant1



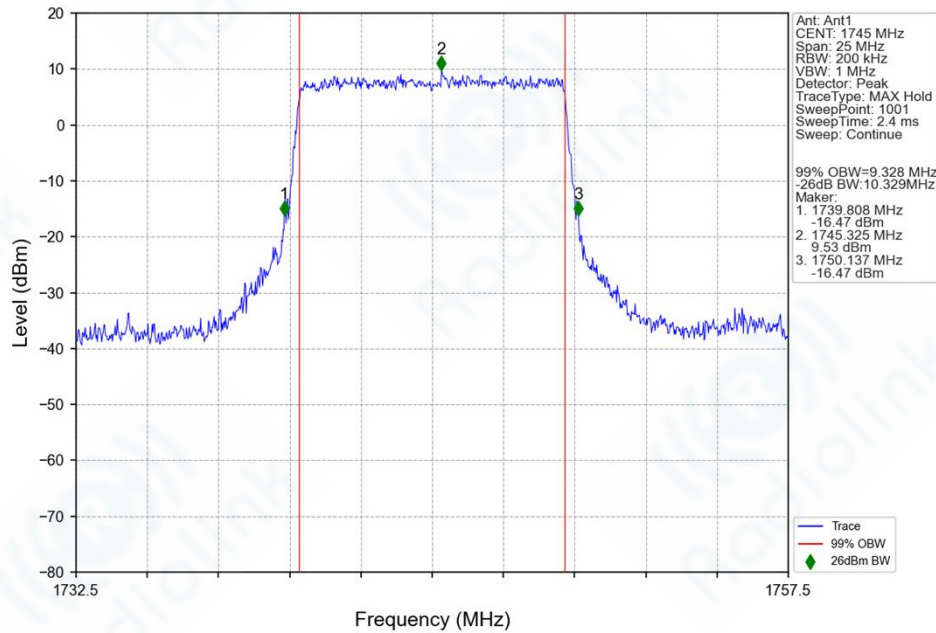
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Radiolink Testing (Shenzhen) Co., Ltd.

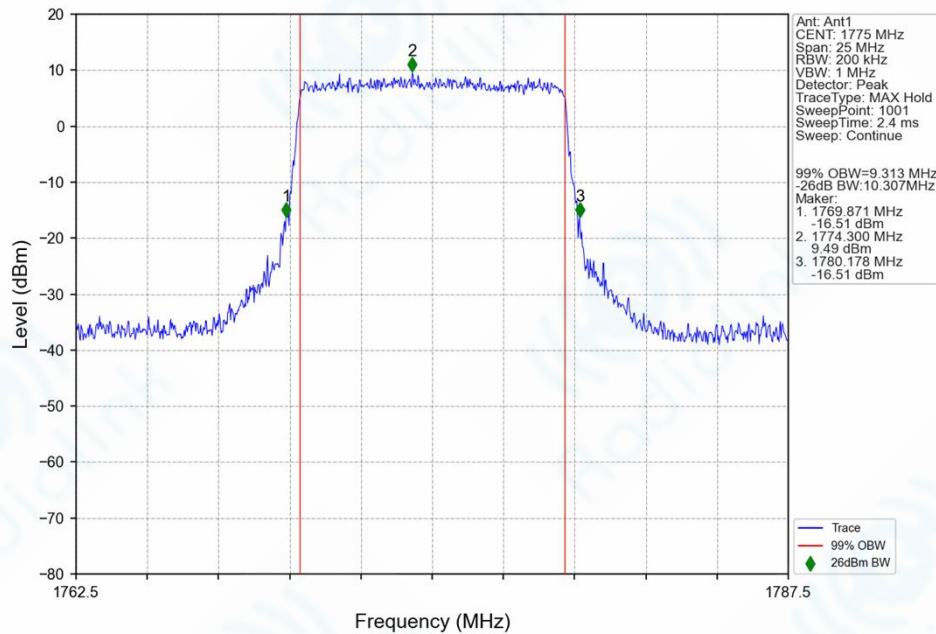
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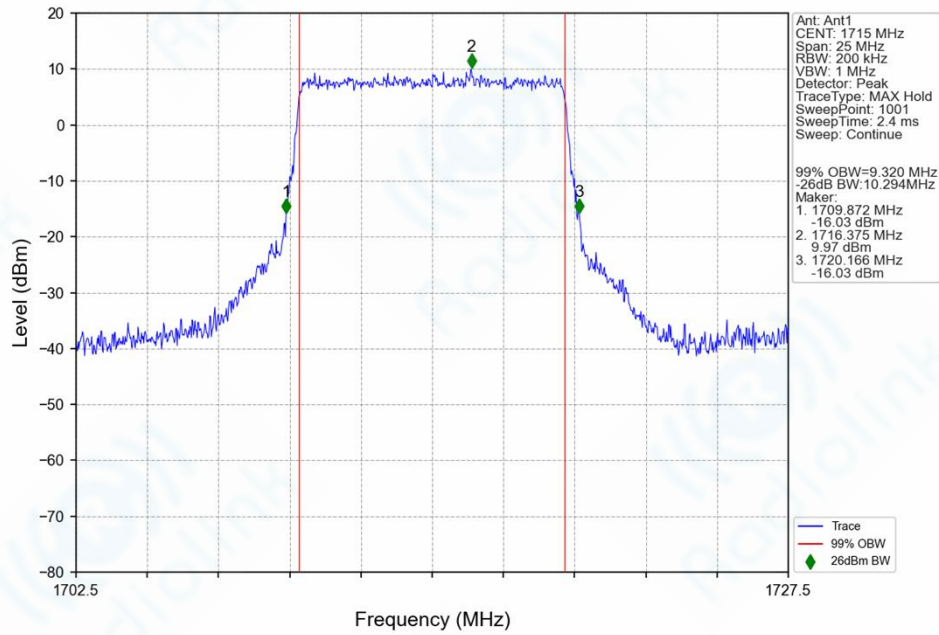
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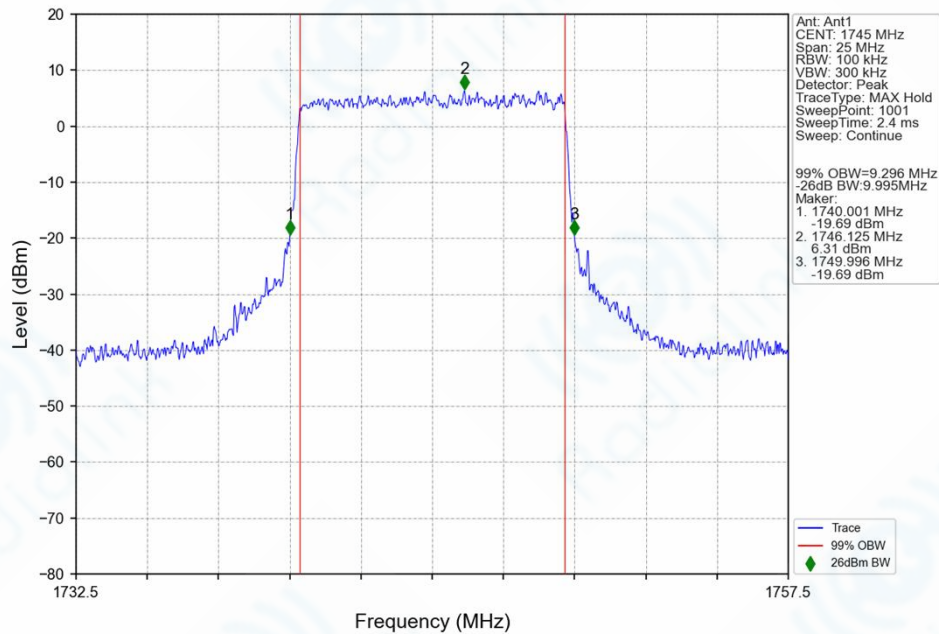
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n66_15kHz_SISO_NTNV_10MHz_CP-OFDM_16_QAM_1715MHz_Outer_Full_Ant1



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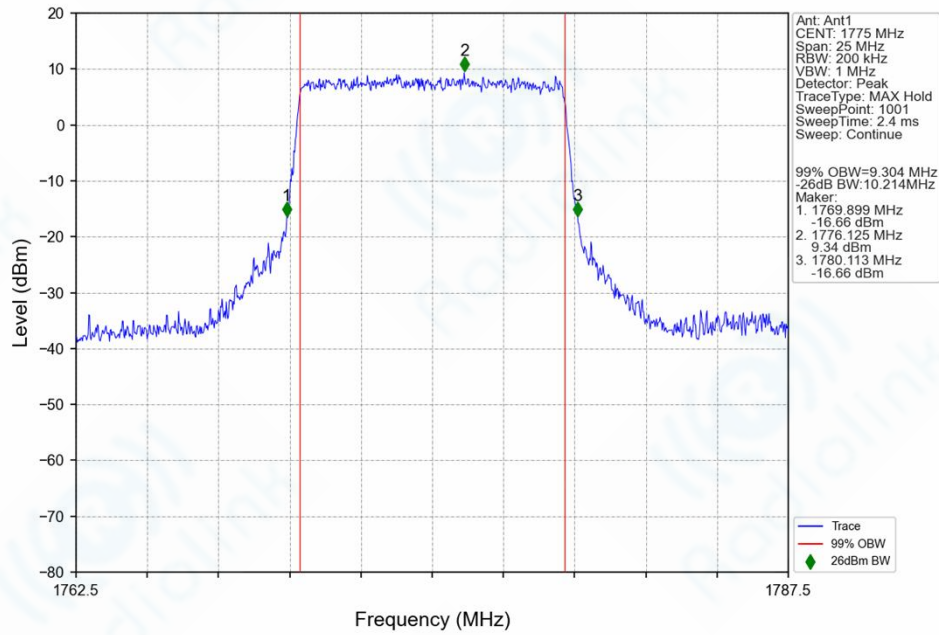


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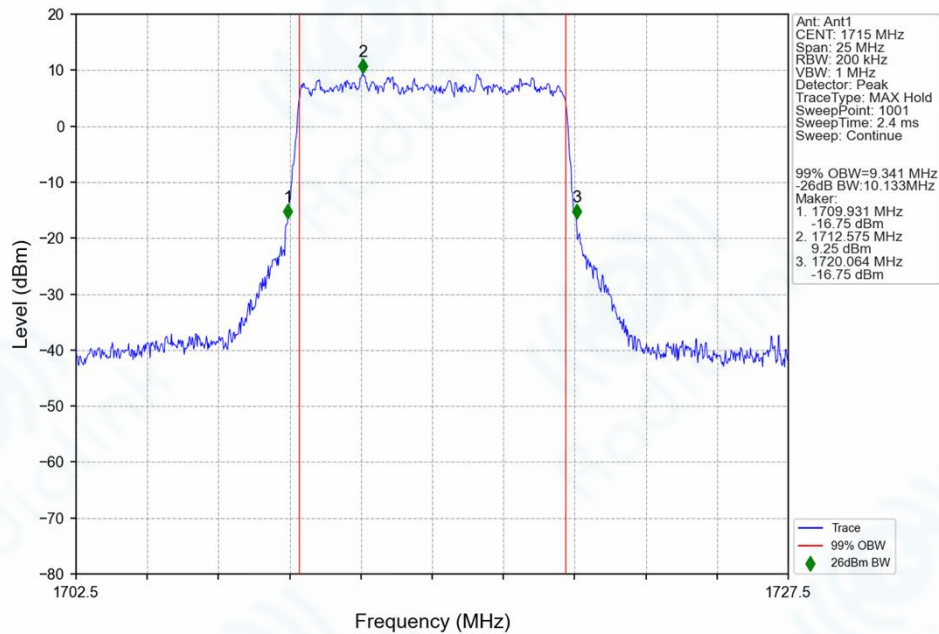
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n66_15kHz_SISO_NTNV_10MHz_CP-OFDM_16_QAM_1775MHz_Outer_Full_Ant1



n66_15kHz_SISO_NTNV_10MHz_CP-OFDM_64_QAM_1715MHz_Outer_Full_Ant1

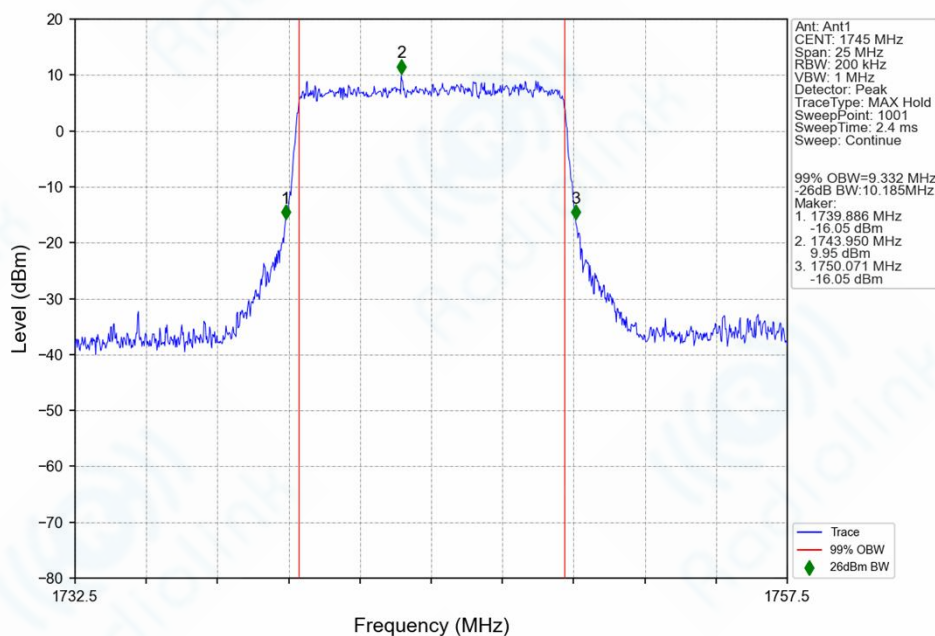


Radiolink Testing (Shenzhen) Co., Ltd.

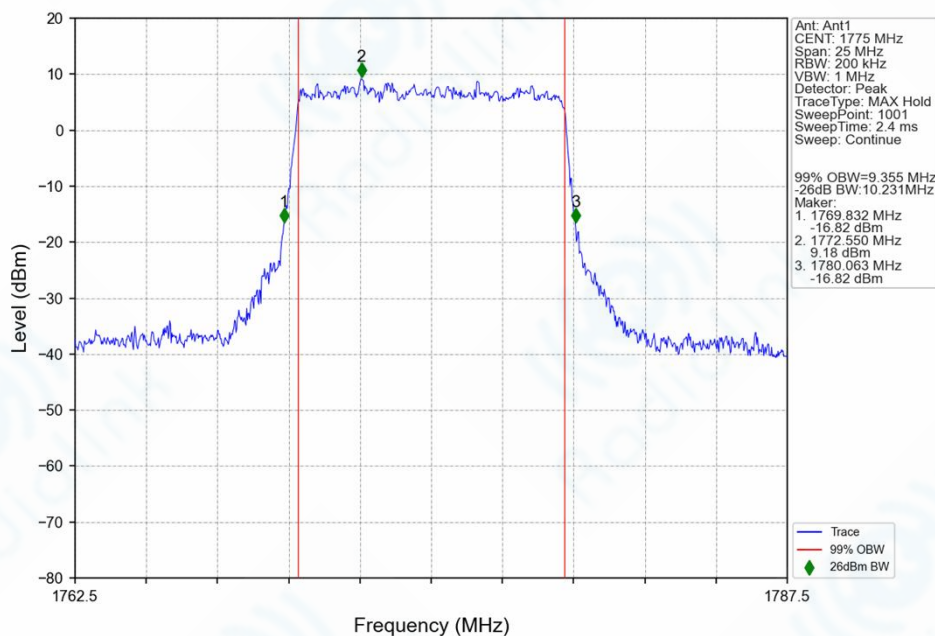
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

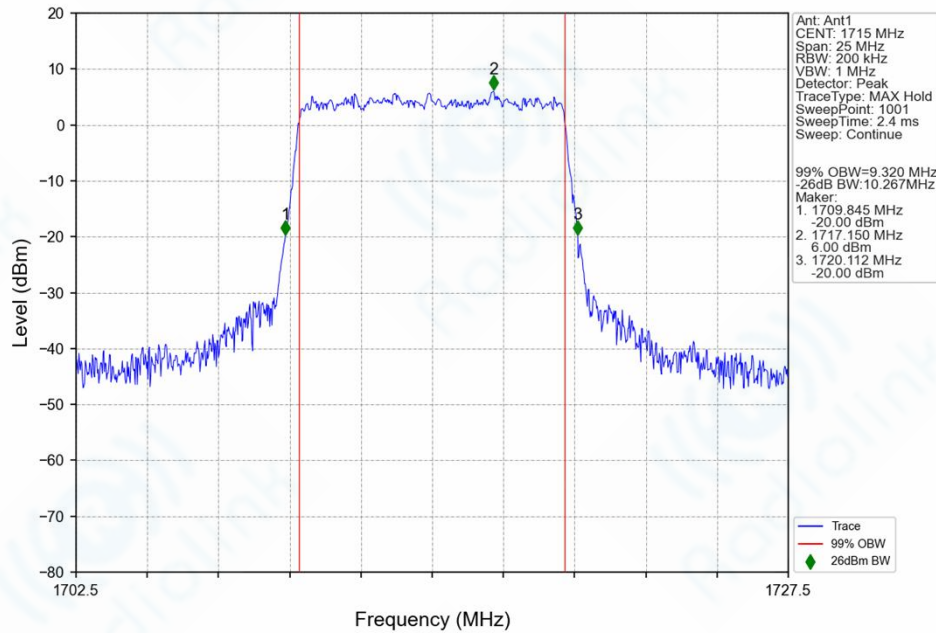
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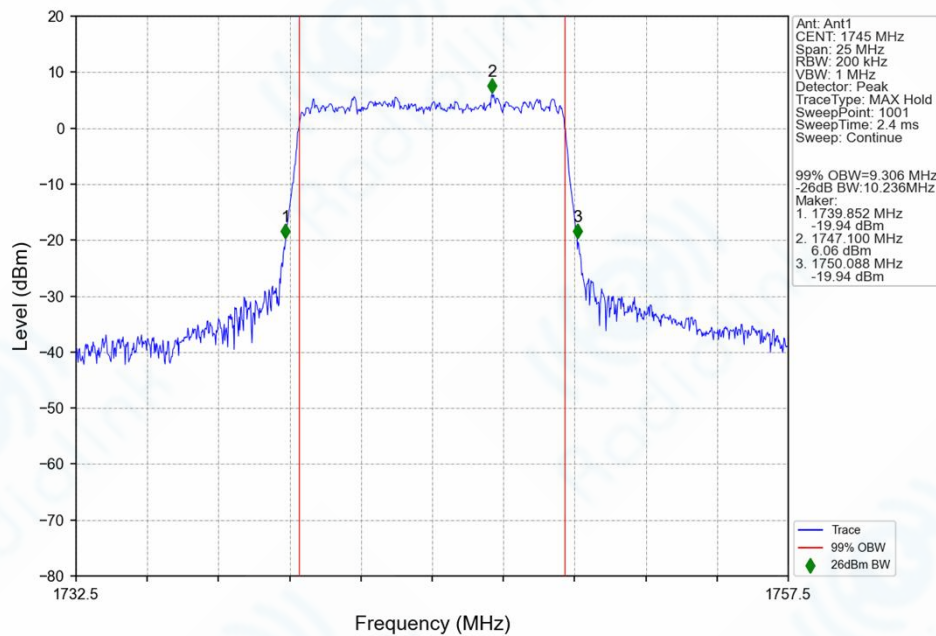
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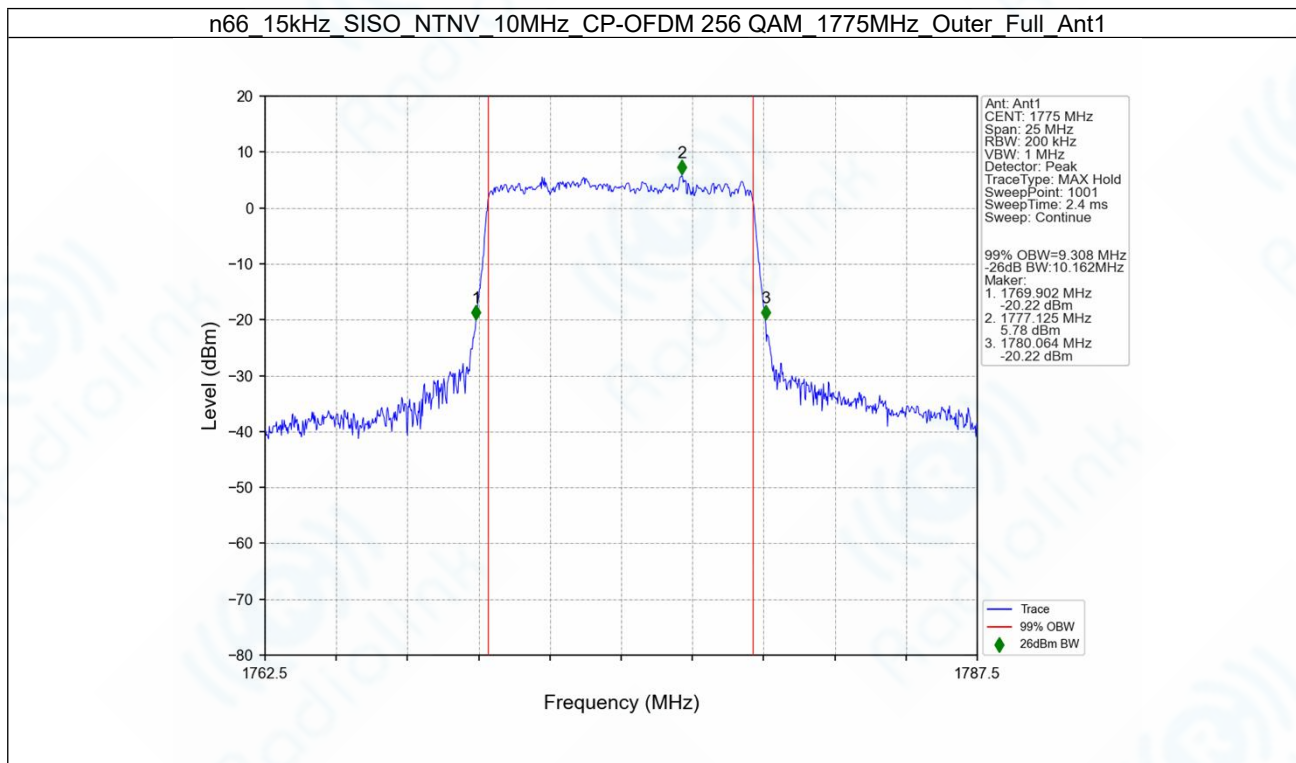
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Radiolink Testing (Shenzhen) Co., Ltd.

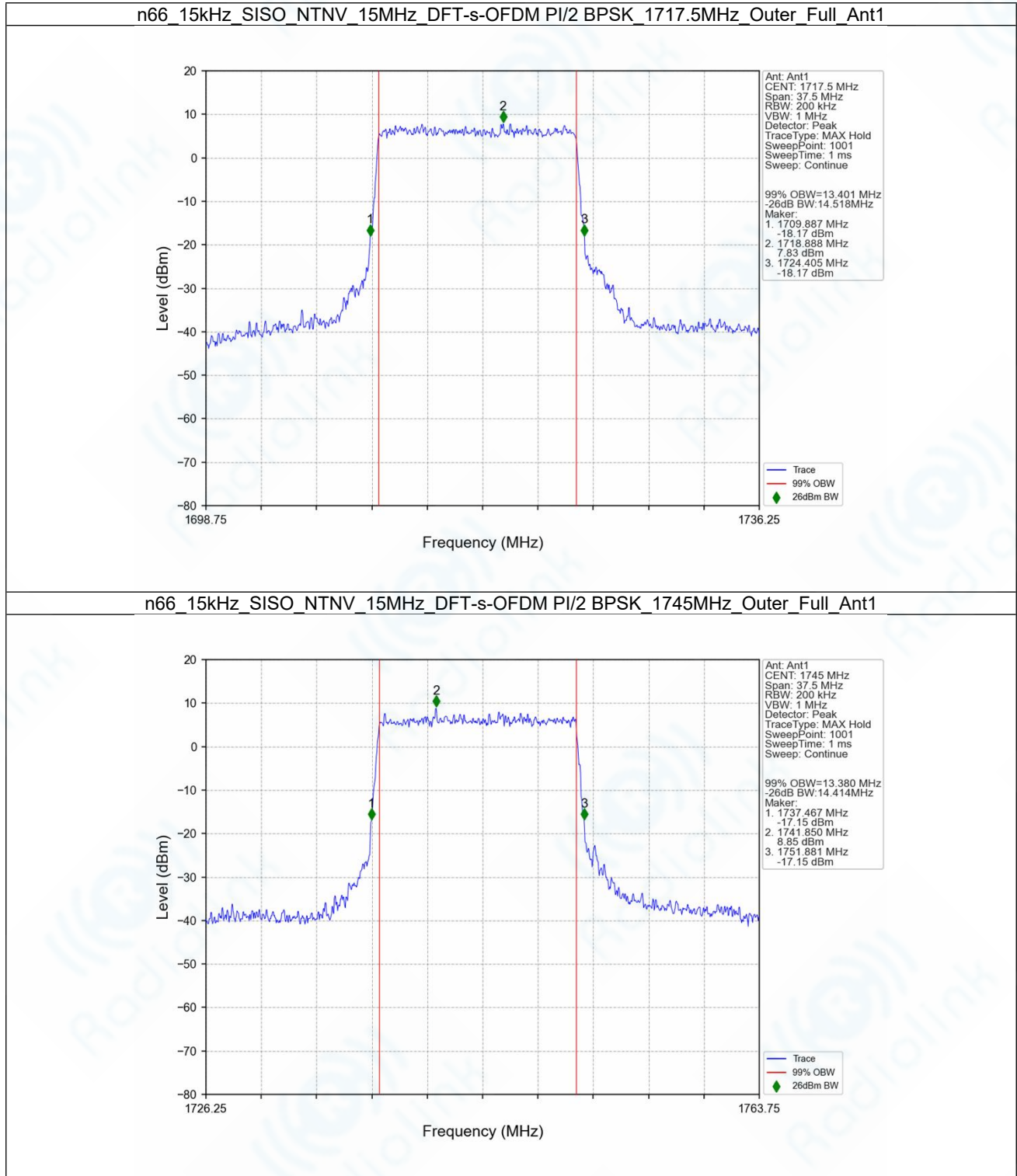
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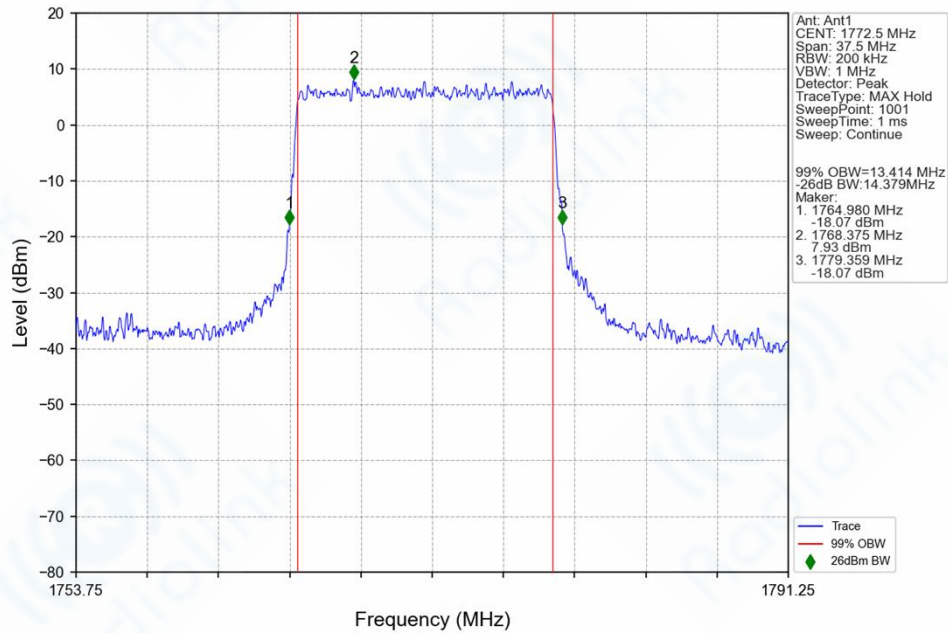
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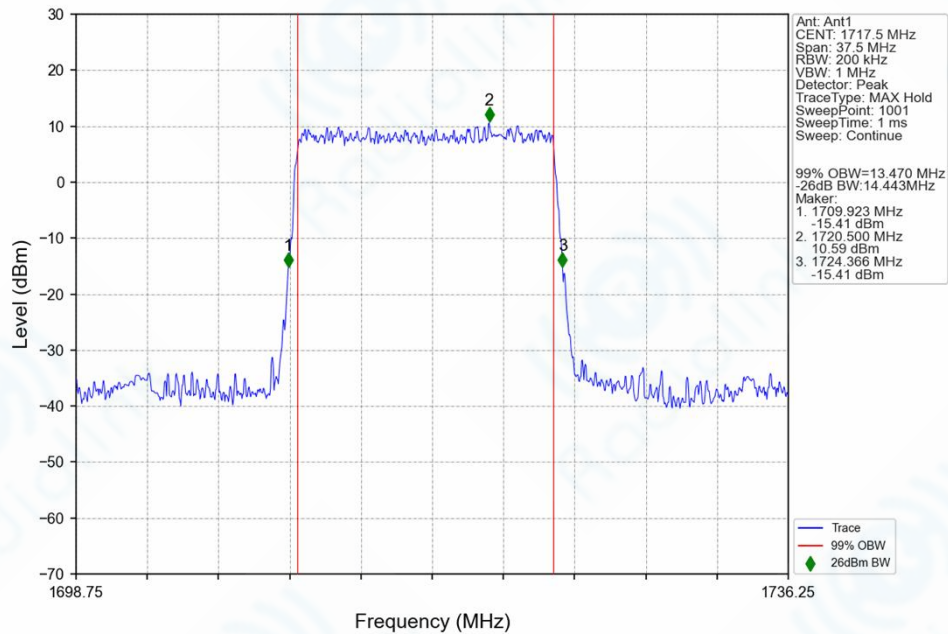
3.2.3 15_S_15M_NTNV



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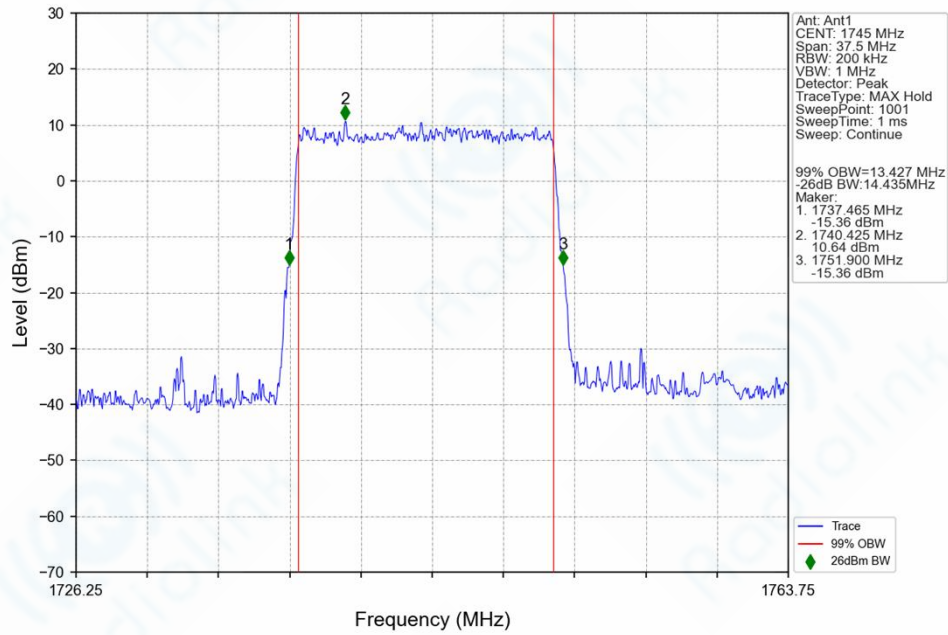


Radiolink Testing (Shenzhen) Co., Ltd.

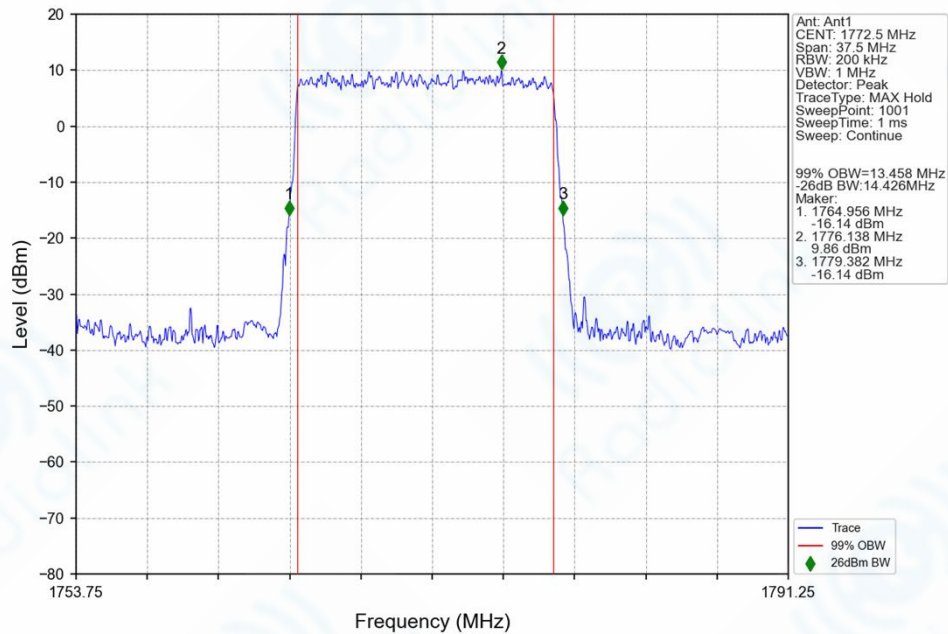
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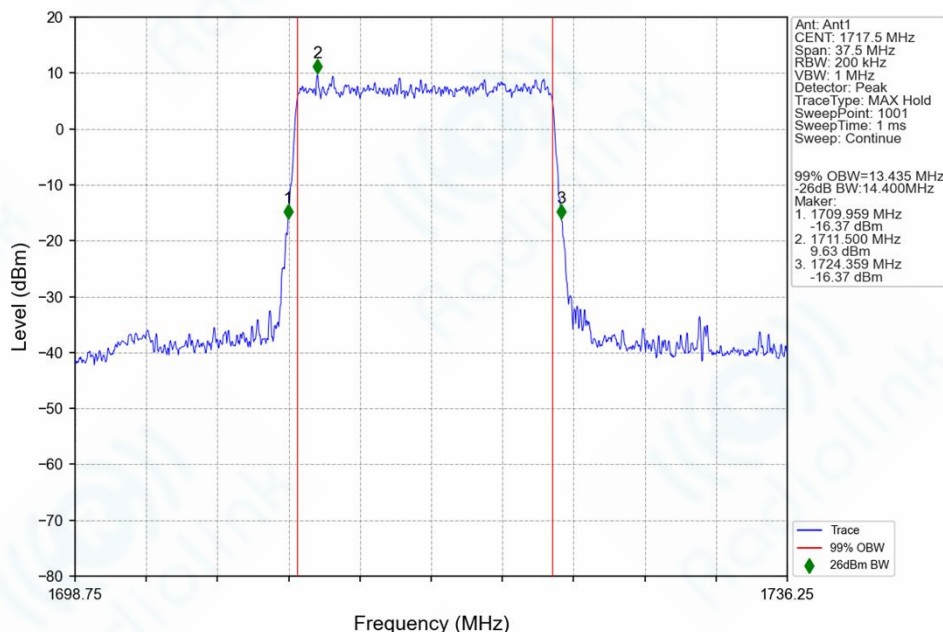


Radiolink Testing (Shenzhen) Co., Ltd.

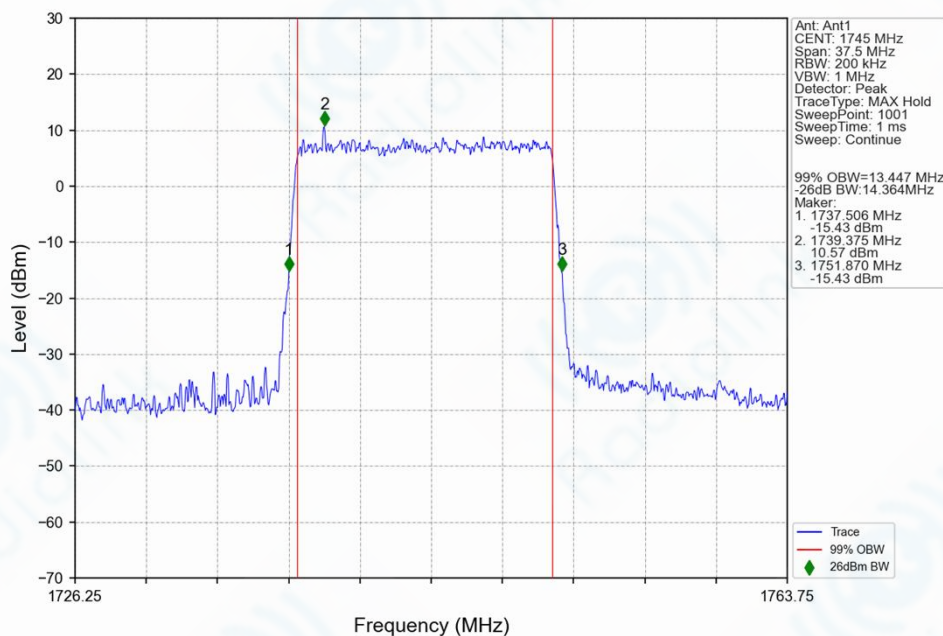
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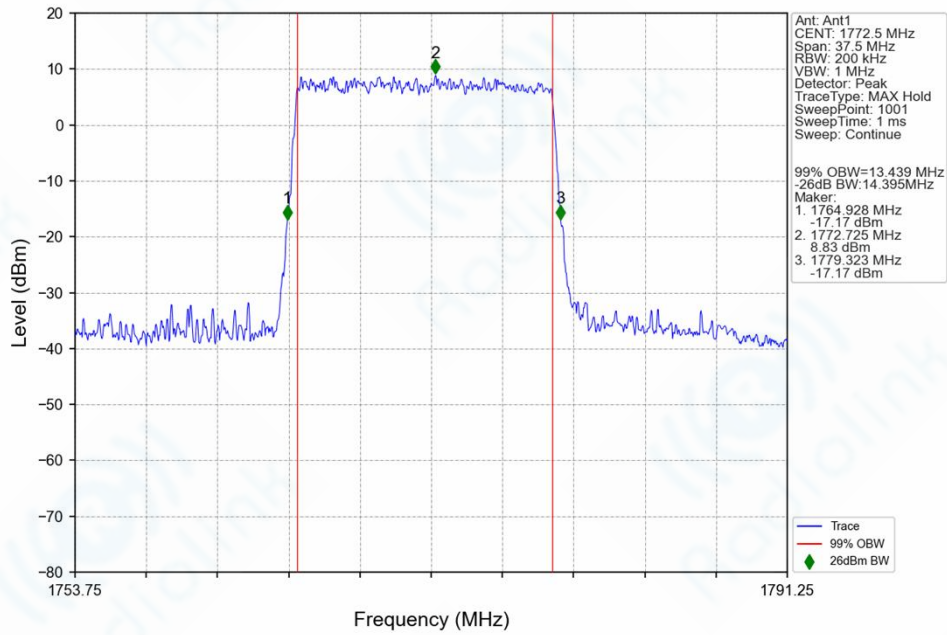
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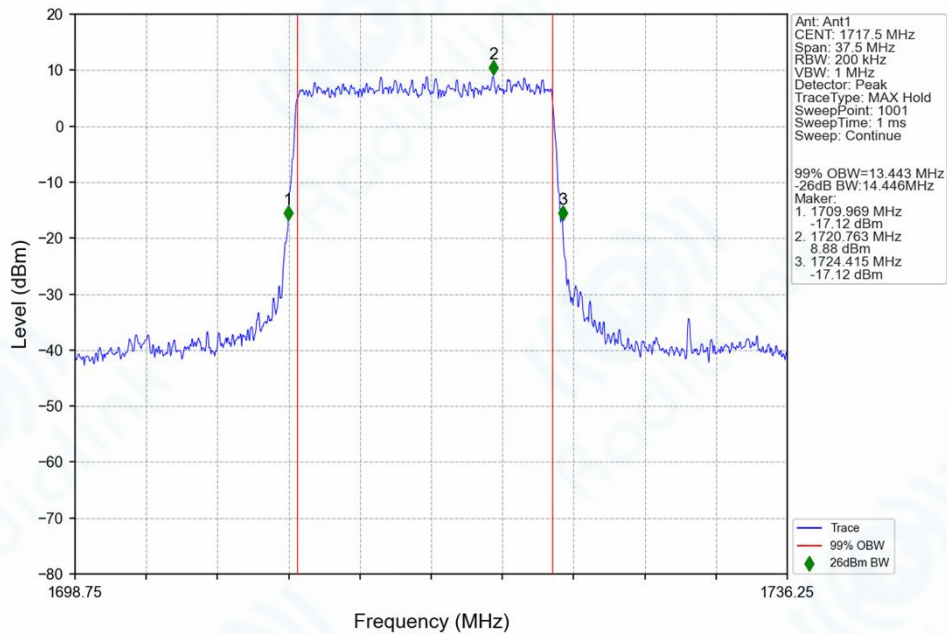
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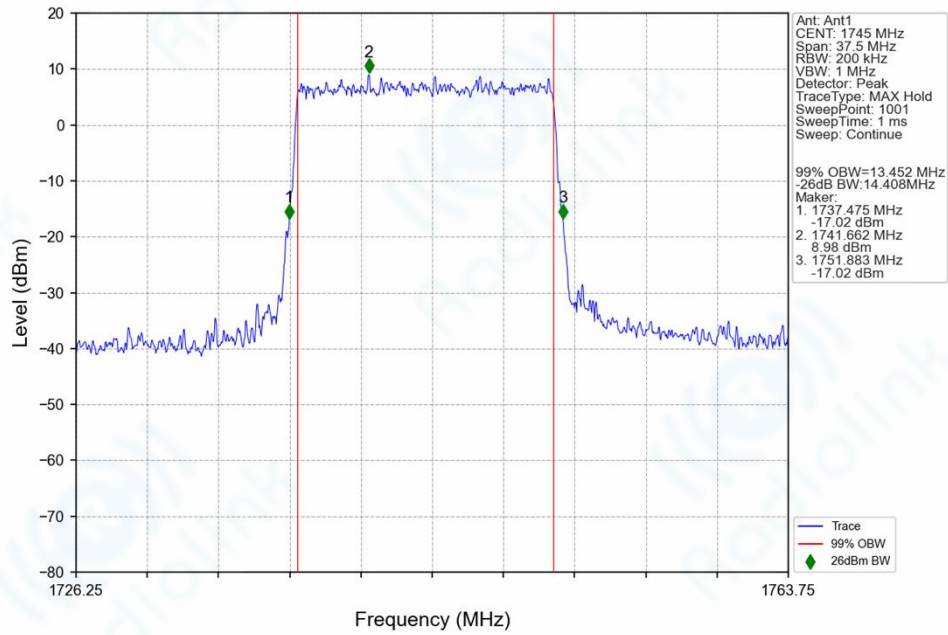
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Radiolink Testing (Shenzhen) Co., Ltd.

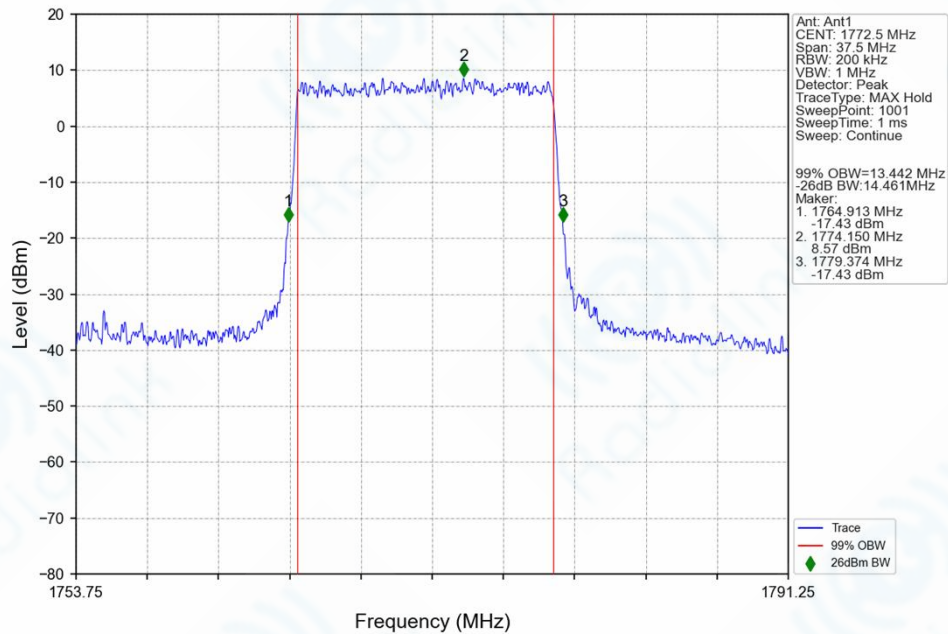
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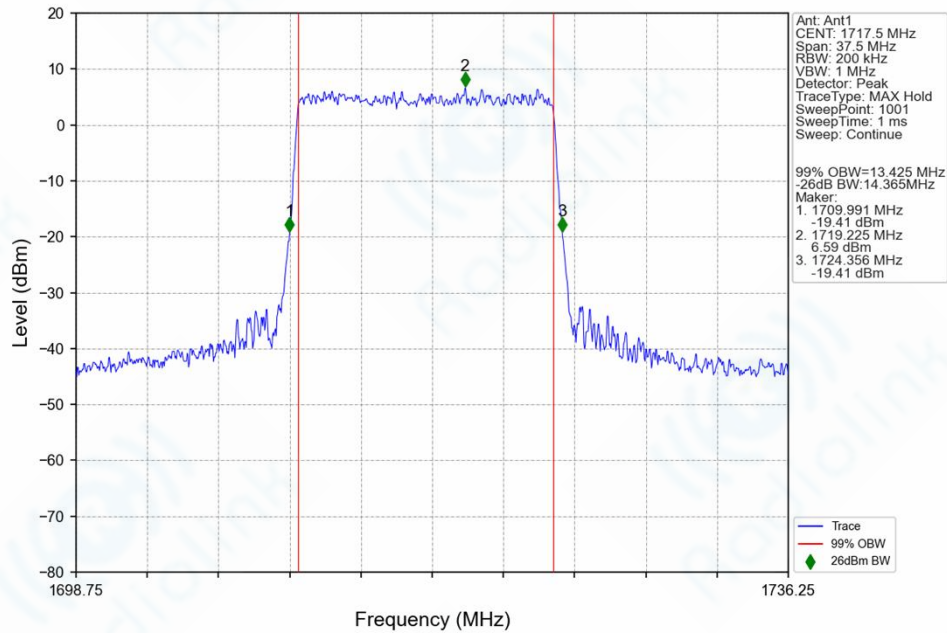
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Radiolink Testing (Shenzhen) Co., Ltd.

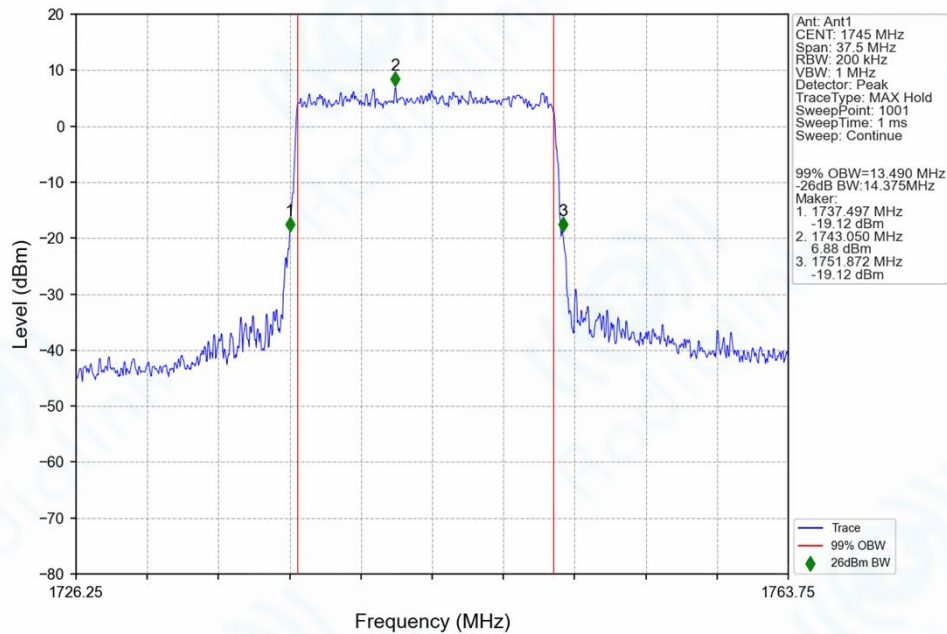
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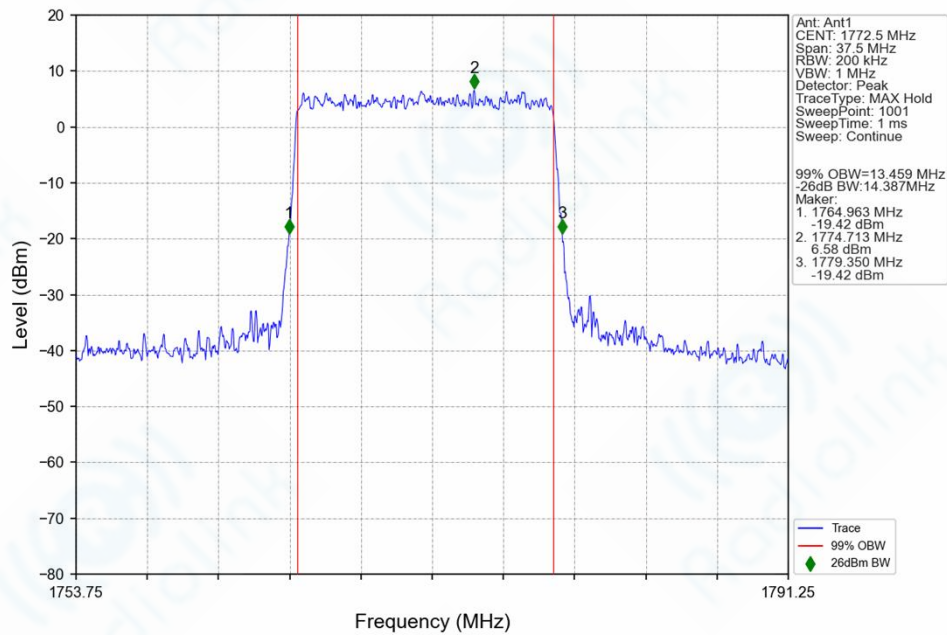
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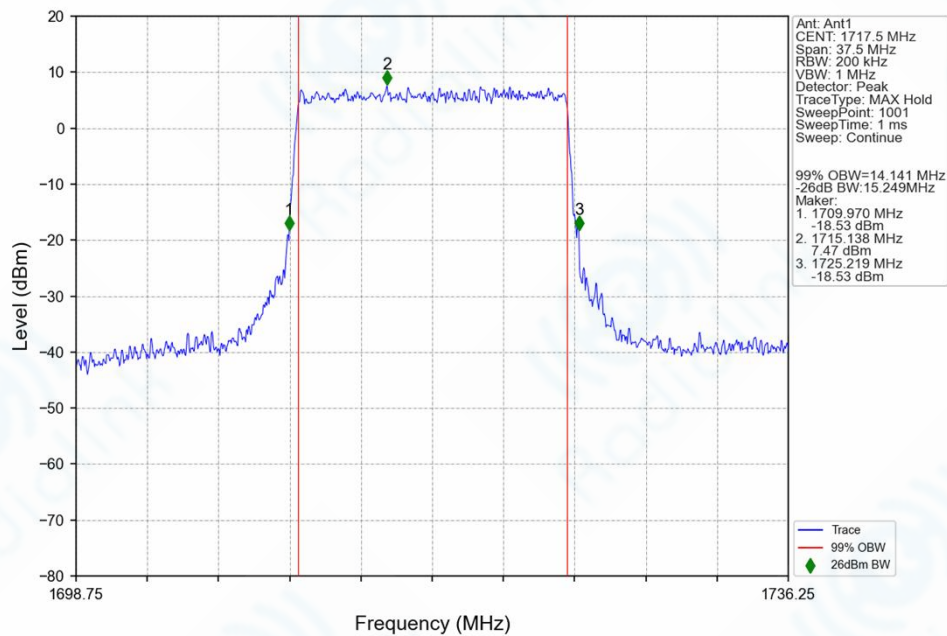
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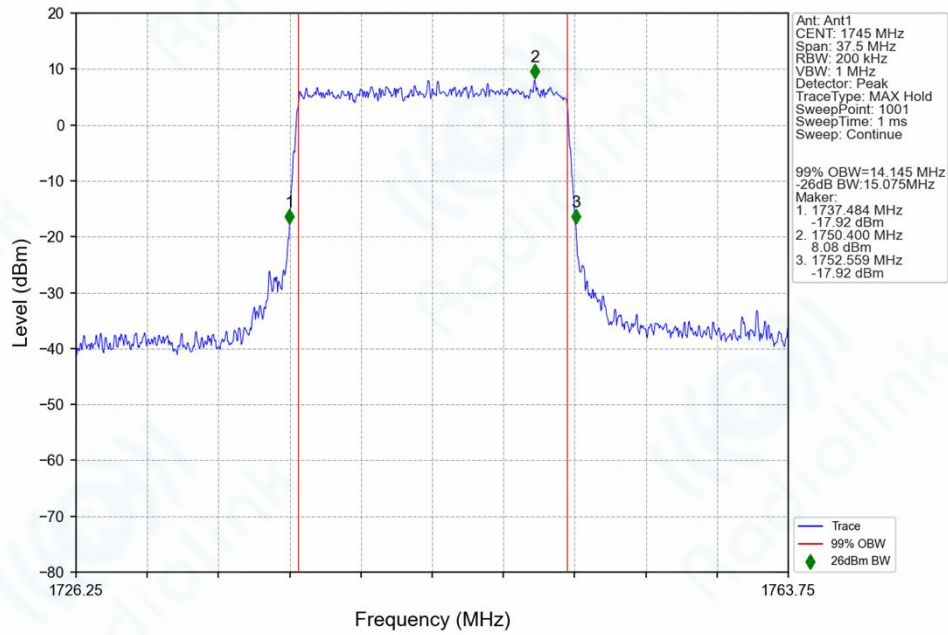
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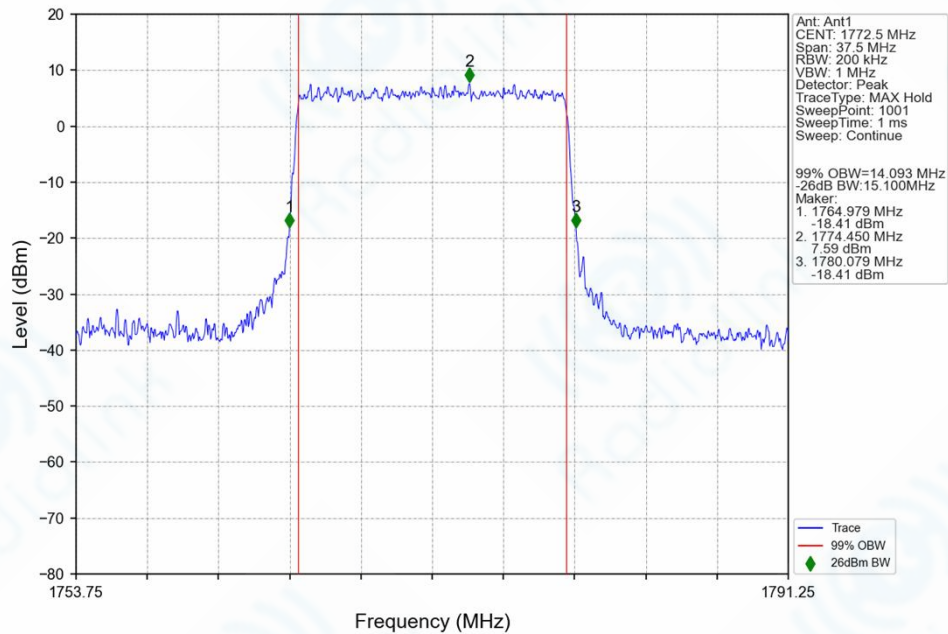
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n66_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_1745MHz_Outer_Full_Ant1



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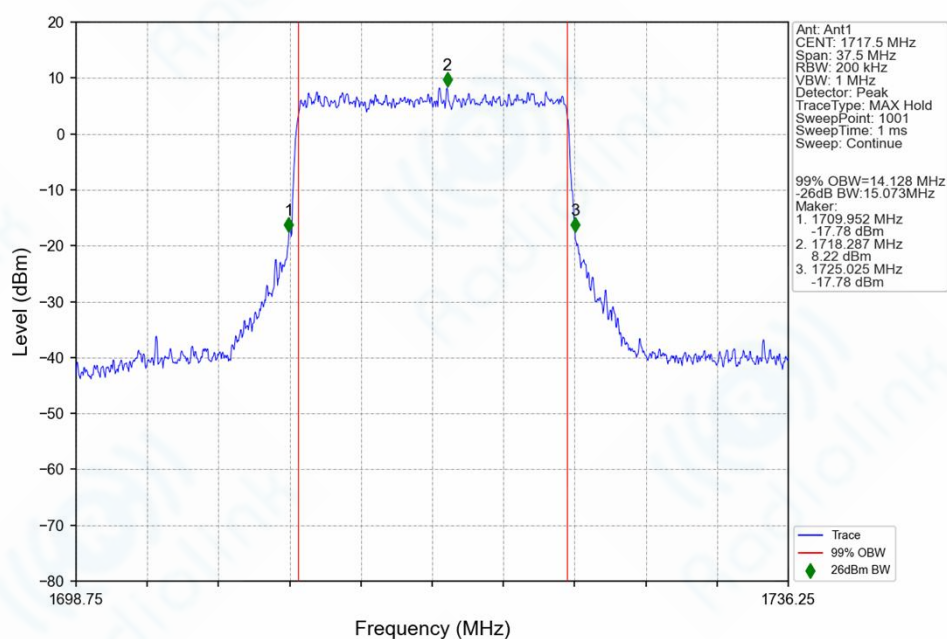


Radiolink Testing (Shenzhen) Co., Ltd.

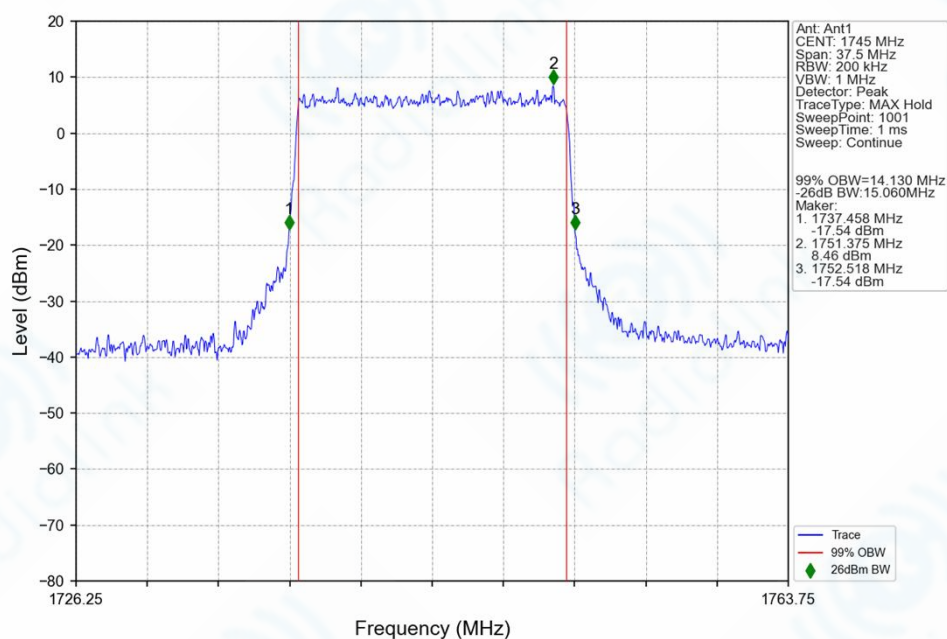
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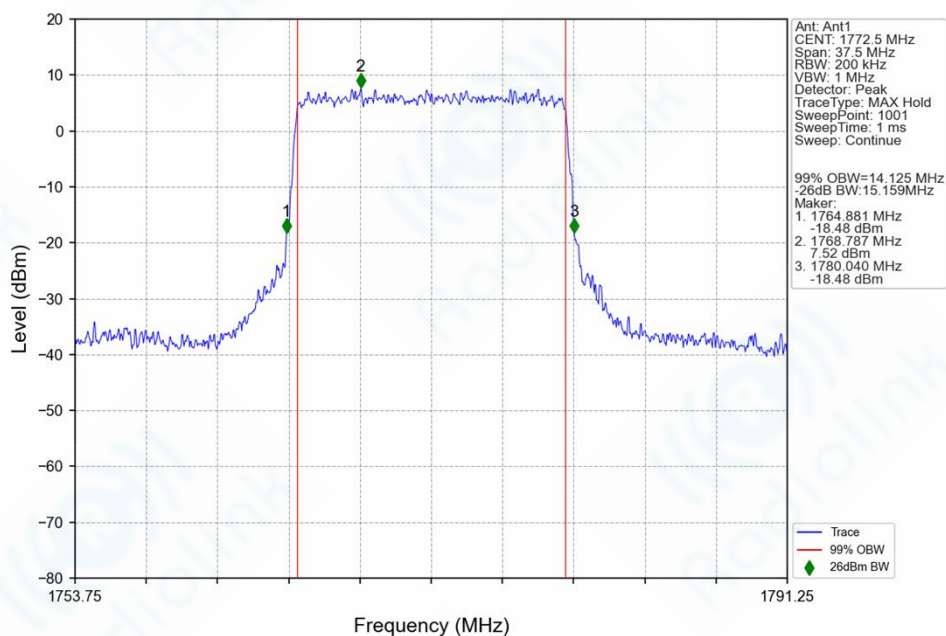
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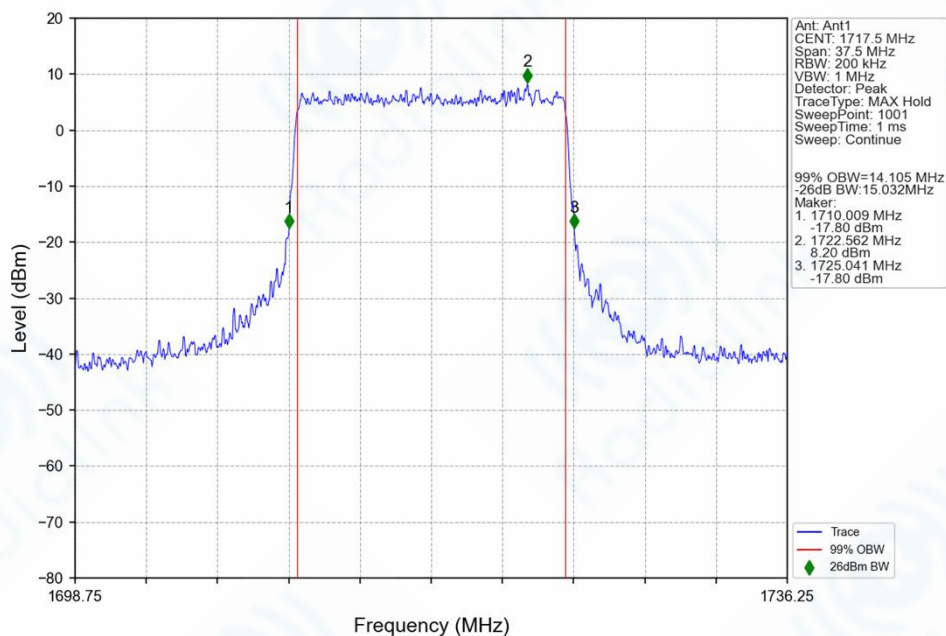
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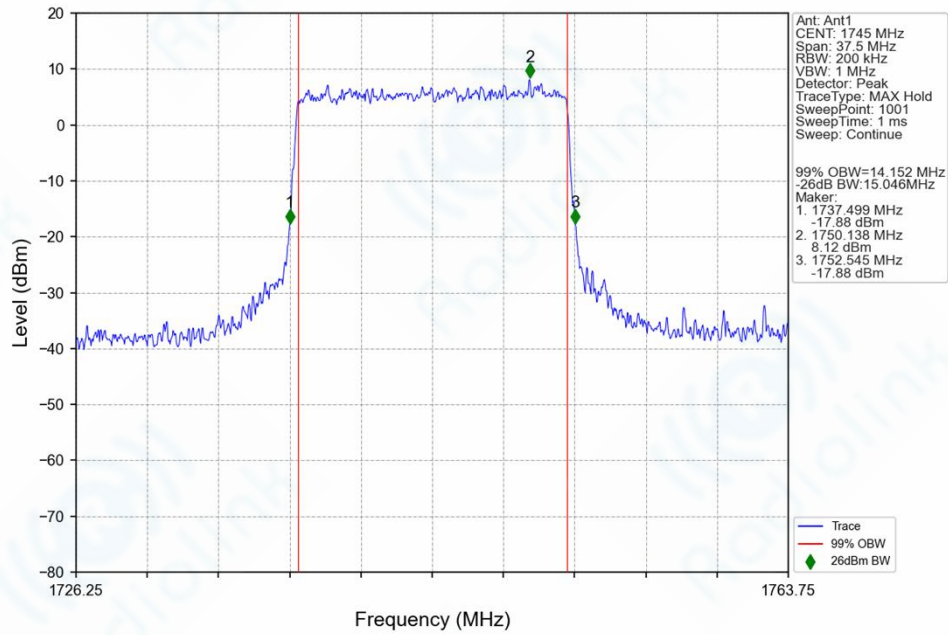
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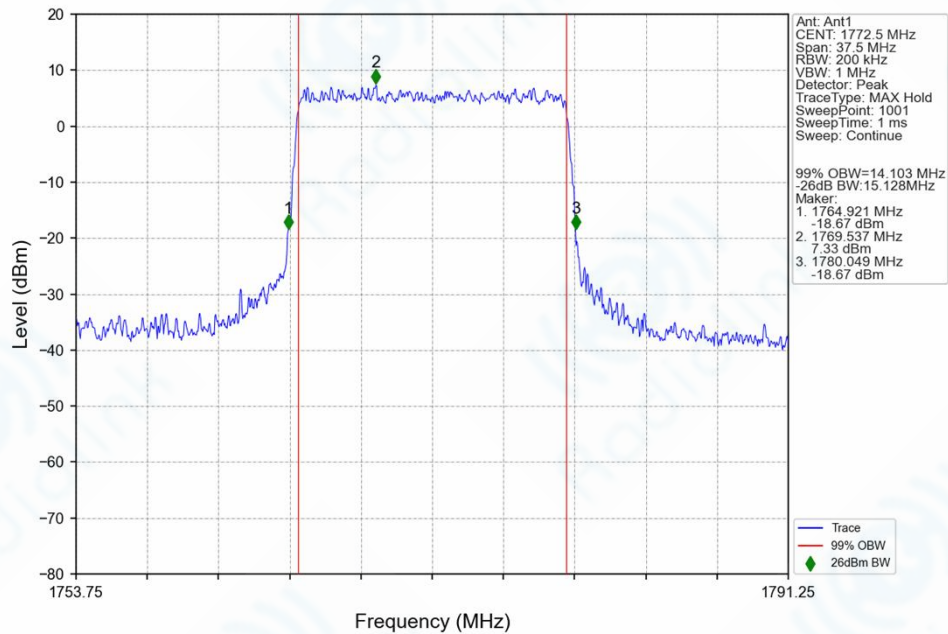
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n66_15kHz_SISO_NTNV_15MHz_CP-OFDM_64_QAM_1745MHz_Outer_Full_Ant1



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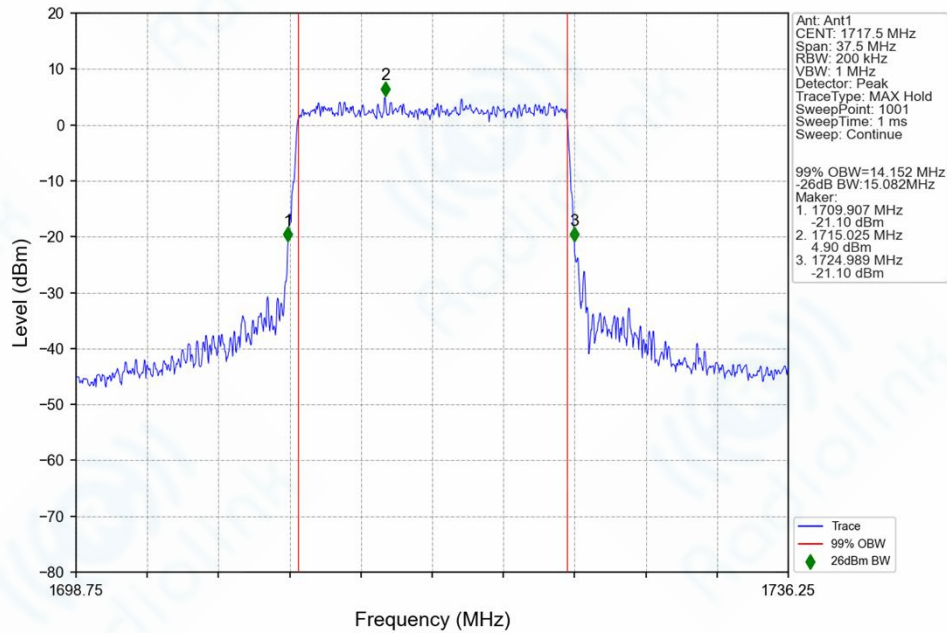


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n66_15kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_1717.5MHz_Outer_Full_Ant1



n66_15kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_1745MHz_Outer_Full_Ant1

