

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
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1712.5	Edge_1RB_Left	24.53	/	/	23.53	/	/	<=30	Pass
		Edge_1RB_Right	24.62	/	/	23.62	/	/	<=30	Pass
		Outer_Full	24.59	/	/	23.59	/	/	<=30	Pass
		Inner_Full	24.86	/	/	23.86	/	/	<=30	Pass
		Inner_1RB_Left	25.00	/	/	24.00	/	/	<=30	Pass
		Inner_1RB_Right	25.04	/	/	24.04	/	/	<=30	Pass
	1745	Edge_1RB_Left	24.54	/	/	23.54	/	/	<=30	Pass
		Edge_1RB_Right	24.60	/	/	23.60	/	/	<=30	Pass
		Outer_Full	24.59	/	/	23.59	/	/	<=30	Pass
		Inner_Full	24.92	/	/	23.92	/	/	<=30	Pass
		Inner_1RB_Left	25.15	/	/	24.15	/	/	<=30	Pass
		Inner_1RB_Right	25.11	/	/	24.11	/	/	<=30	Pass
	1777.5	Edge_1RB_Left	24.57	/	/	23.57	/	/	<=30	Pass
		Edge_1RB_Right	24.50	/	/	23.50	/	/	<=30	Pass
		Outer_Full	24.64	/	/	23.64	/	/	<=30	Pass
		Inner_Full	24.73	/	/	23.74	/	/	<=30	Pass
		Inner_1RB_Left	25.00	/	/	24.00	/	/	<=30	Pass
DFT-s-OFDM QPSK	1712.5	Edge_1RB_Left	24.68	/	/	23.68	/	/	<=30	Pass
		Edge_1RB_Right	24.58	/	/	23.58	/	/	<=30	Pass
		Outer_Full	24.70	/	/	23.70	/	/	<=30	Pass
		Inner_Full	25.25	/	/	24.25	/	/	<=30	Pass
		Inner_1RB_Left	25.46	/	/	24.46	/	/	<=30	Pass
		Inner_1RB_Right	25.53	/	/	24.53	/	/	<=30	Pass
	1745	Edge_1RB_Left	24.45	/	/	23.45	/	/	<=30	Pass
		Edge_1RB_Right	24.46	/	/	23.46	/	/	<=30	Pass
		Outer_Full	24.46	/	/	23.46	/	/	<=30	Pass
		Inner_Full	25.23	/	/	24.23	/	/	<=30	Pass
		Inner_1RB_Left	25.47	/	/	24.47	/	/	<=30	Pass
		Inner_1RB_Right	25.38	/	/	24.38	/	/	<=30	Pass
	1777.5	Edge_1RB_Left	24.38	/	/	23.38	/	/	<=30	Pass
		Edge_1RB_Right	24.24	/	/	23.24	/	/	<=30	Pass
		Outer_Full	24.39	/	/	23.39	/	/	<=30	Pass
		Inner_Full	24.96	/	/	23.96	/	/	<=30	Pass
		Inner_1RB_Left	25.24	/	/	24.24	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	1712.5	Inner_1RB_Right	25.17	/	/	24.17	/	/	<=30	Pass
		Edge_1RB_Left	23.33	/	/	22.33	/	/	<=30	Pass
		Edge_1RB_Right	23.28	/	/	22.28	/	/	<=30	Pass
		Outer_Full	23.44	/	/	22.44	/	/	<=30	Pass
		Inner_Full	24.45	/	/	23.46	/	/	<=30	Pass
		Inner_1RB_Left	24.33	/	/	23.33	/	/	<=30	Pass
	1745	Inner_1RB_Right	24.47	/	/	23.47	/	/	<=30	Pass
		Edge_1RB_Left	23.21	/	/	22.21	/	/	<=30	Pass
		Edge_1RB_Right	23.28	/	/	22.28	/	/	<=30	Pass
		Outer_Full	23.32	/	/	22.33	/	/	<=30	Pass
		Inner_Full	24.30	/	/	23.30	/	/	<=30	Pass
	1777.5	Inner_1RB_Left	24.26	/	/	23.26	/	/	<=30	Pass
		Inner_1RB_Right	24.25	/	/	23.25	/	/	<=30	Pass
		Edge_1RB_Left	22.95	/	/	21.95	/	/	<=30	Pass
		Edge_1RB_Right	23.13	/	/	22.13	/	/	<=30	Pass
		Outer_Full	23.09	/	/	22.09	/	/	<=30	Pass
	1777.5	Inner_Full	24.14	/	/	23.14	/	/	<=30	Pass
		Inner_1RB_Left	24.15	/	/	23.15	/	/	<=30	Pass
		Inner_1RB_Right	23.98	/	/	22.98	/	/	<=30	Pass

DFT-s-OFDM 64 QAM	1712.5	Edge_1RB_Left	22.82	/	/	21.82	/	/	<=30	Pass
		Edge_1RB_Right	23.04	/	/	22.04	/	/	<=30	Pass
		Outer_Full	22.90	/	/	21.90	/	/	<=30	Pass
		Inner_Full	22.93	/	/	21.93	/	/	<=30	Pass
		Inner_1RB_Left	22.84	/	/	21.84	/	/	<=30	Pass
		Inner_1RB_Right	23.23	/	/	22.23	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.99	/	/	21.99	/	/	<=30	Pass
		Edge_1RB_Right	22.98	/	/	21.98	/	/	<=30	Pass
		Outer_Full	22.87	/	/	21.87	/	/	<=30	Pass
		Inner_Full	22.84	/	/	21.84	/	/	<=30	Pass
		Inner_1RB_Left	22.97	/	/	21.97	/	/	<=30	Pass
		Inner_1RB_Right	22.92	/	/	21.92	/	/	<=30	Pass
	1777.5	Edge_1RB_Left	22.71	/	/	21.71	/	/	<=30	Pass
		Edge_1RB_Right	22.72	/	/	21.72	/	/	<=30	Pass
		Outer_Full	22.67	/	/	21.67	/	/	<=30	Pass
		Inner_Full	22.62	/	/	21.62	/	/	<=30	Pass
		Inner_1RB_Left	22.75	/	/	21.75	/	/	<=30	Pass
		Inner_1RB_Right	22.72	/	/	21.72	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	1712.5	Edge_1RB_Left	21.05	/	/	20.05	/	/	<=30	Pass
		Edge_1RB_Right	21.10	/	/	20.10	/	/	<=30	Pass
		Outer_Full	20.95	/	/	19.95	/	/	<=30	Pass
		Inner_Full	20.91	/	/	19.91	/	/	<=30	Pass
		Inner_1RB_Left	21.02	/	/	20.02	/	/	<=30	Pass
		Inner_1RB_Right	21.16	/	/	20.16	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.02	/	/	20.02	/	/	<=30	Pass
		Edge_1RB_Right	21.05	/	/	20.05	/	/	<=30	Pass
		Outer_Full	21.01	/	/	20.01	/	/	<=30	Pass
		Inner_Full	20.89	/	/	19.89	/	/	<=30	Pass
		Inner_1RB_Left	21.13	/	/	20.13	/	/	<=30	Pass
		Inner_1RB_Right	21.14	/	/	20.14	/	/	<=30	Pass
	1777.5	Edge_1RB_Left	20.85	/	/	19.85	/	/	<=30	Pass
		Edge_1RB_Right	20.88	/	/	19.88	/	/	<=30	Pass
		Outer_Full	20.81	/	/	19.81	/	/	<=30	Pass
		Inner_Full	20.78	/	/	19.78	/	/	<=30	Pass
		Inner_1RB_Left	20.81	/	/	19.81	/	/	<=30	Pass
		Inner_1RB_Right	20.87	/	/	19.87	/	/	<=30	Pass
CP-OFDM QPSK	1712.5	Edge_1RB_Left	22.45	/	/	21.45	/	/	<=30	Pass
		Edge_1RB_Right	22.48	/	/	21.48	/	/	<=30	Pass
		Outer_Full	22.58	/	/	21.58	/	/	<=30	Pass
		Inner_Full	23.90	/	/	22.90	/	/	<=30	Pass
		Inner_1RB_Left	23.74	/	/	22.74	/	/	<=30	Pass
		Inner_1RB_Right	23.86	/	/	22.87	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.34	/	/	21.34	/	/	<=30	Pass
		Edge_1RB_Right	22.44	/	/	21.44	/	/	<=30	Pass
		Outer_Full	22.50	/	/	21.50	/	/	<=30	Pass
		Inner_Full	23.83	/	/	22.83	/	/	<=30	Pass
		Inner_1RB_Left	23.65	/	/	22.65	/	/	<=30	Pass
		Inner_1RB_Right	23.71	/	/	22.71	/	/	<=30	Pass
	1777.5	Edge_1RB_Left	22.12	/	/	21.12	/	/	<=30	Pass
		Edge_1RB_Right	22.36	/	/	21.36	/	/	<=30	Pass
		Outer_Full	22.31	/	/	21.31	/	/	<=30	Pass
		Inner_Full	23.59	/	/	22.59	/	/	<=30	Pass
		Inner_1RB_Left	23.57	/	/	22.58	/	/	<=30	Pass
		Inner_1RB_Right	23.53	/	/	22.53	/	/	<=30	Pass
CP-OFDM 16 QAM	1712.5	Edge_1RB_Left	22.23	/	/	21.23	/	/	<=30	Pass
		Edge_1RB_Right	22.34	/	/	21.34	/	/	<=30	Pass
		Outer_Full	22.38	/	/	21.38	/	/	<=30	Pass
		Inner_Full	23.38	/	/	22.38	/	/	<=30	Pass
		Inner_1RB_Left	23.23	/	/	22.23	/	/	<=30	Pass
		Inner_1RB_Right	23.24	/	/	22.24	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.18	/	/	21.18	/	/	<=30	Pass
		Edge_1RB_Right	22.24	/	/	21.24	/	/	<=30	Pass
		Outer_Full	22.30	/	/	21.30	/	/	<=30	Pass
		Inner_Full	23.26	/	/	22.26	/	/	<=30	Pass

		Inner_1RB_Left	23.32	/	/	22.32	/	/	<=30	Pass
		Inner_1RB_Right	23.20	/	/	22.20	/	/	<=30	Pass
	1777.5	Edge_1RB_Left	21.92	/	/	20.92	/	/	<=30	Pass
		Edge_1RB_Right	21.96	/	/	20.96	/	/	<=30	Pass
		Outer_Full	22.14	/	/	21.14	/	/	<=30	Pass
		Inner_Full	23.14	/	/	22.14	/	/	<=30	Pass
		Inner_1RB_Left	22.94	/	/	21.94	/	/	<=30	Pass
		Inner_1RB_Right	22.90	/	/	21.90	/	/	<=30	Pass
CP-OFDM 64 QAM	1712.5	Edge_1RB_Left	22.07	/	/	21.07	/	/	<=30	Pass
		Edge_1RB_Right	22.17	/	/	21.17	/	/	<=30	Pass
		Outer_Full	21.88	/	/	20.88	/	/	<=30	Pass
		Inner_Full	21.85	/	/	20.85	/	/	<=30	Pass
		Inner_1RB_Left	21.95	/	/	20.95	/	/	<=30	Pass
		Inner_1RB_Right	22.27	/	/	21.27	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.98	/	/	20.98	/	/	<=30	Pass
		Edge_1RB_Right	22.16	/	/	21.16	/	/	<=30	Pass
		Outer_Full	21.84	/	/	20.84	/	/	<=30	Pass
		Inner_Full	21.77	/	/	20.77	/	/	<=30	Pass
		Inner_1RB_Left	22.14	/	/	21.14	/	/	<=30	Pass
		Inner_1RB_Right	22.10	/	/	21.10	/	/	<=30	Pass
	1777.5	Edge_1RB_Left	21.80	/	/	20.81	/	/	<=30	Pass
		Edge_1RB_Right	21.86	/	/	20.86	/	/	<=30	Pass
		Outer_Full	21.57	/	/	20.58	/	/	<=30	Pass
		Inner_Full	21.61	/	/	20.61	/	/	<=30	Pass
		Inner_1RB_Left	21.84	/	/	20.84	/	/	<=30	Pass
		Inner_1RB_Right	21.88	/	/	20.88	/	/	<=30	Pass
CP-OFDM 256 QAM	1712.5	Edge_1RB_Left	19.14	/	/	18.14	/	/	<=30	Pass
		Edge_1RB_Right	19.19	/	/	18.19	/	/	<=30	Pass
		Outer_Full	19.02	/	/	18.02	/	/	<=30	Pass
		Inner_Full	18.89	/	/	17.89	/	/	<=30	Pass
		Inner_1RB_Left	19.07	/	/	18.07	/	/	<=30	Pass
		Inner_1RB_Right	19.23	/	/	18.23	/	/	<=30	Pass
	1745	Edge_1RB_Left	19.20	/	/	18.20	/	/	<=30	Pass
		Edge_1RB_Right	19.08	/	/	18.08	/	/	<=30	Pass
		Outer_Full	18.92	/	/	17.92	/	/	<=30	Pass
		Inner_Full	18.91	/	/	17.92	/	/	<=30	Pass
		Inner_1RB_Left	19.14	/	/	18.14	/	/	<=30	Pass
		Inner_1RB_Right	19.17	/	/	18.17	/	/	<=30	Pass
	1777.5	Edge_1RB_Left	18.84	/	/	17.84	/	/	<=30	Pass
		Edge_1RB_Right	18.87	/	/	17.87	/	/	<=30	Pass
		Outer_Full	18.82	/	/	17.82	/	/	<=30	Pass
		Inner_Full	18.80	/	/	17.80	/	/	<=30	Pass
		Inner_1RB_Left	18.91	/	/	17.91	/	/	<=30	Pass
		Inner_1RB_Right	18.91	/	/	17.91	/	/	<=30	Pass
Note1: Antenna Gain: Ant4: -1.00dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.2 15_S_10M_NTNV_EIRP

5G NR n66 SCS=15kHz SISO 10MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1715	Edge_1RB_Left	24.59	/	/	23.59	/	/	<=30	Pass
		Edge_1RB_Right	24.58	/	/	23.58	/	/	<=30	Pass
		Outer_Full	24.61	/	/	23.61	/	/	<=30	Pass
		Inner_Full	24.89	/	/	23.89	/	/	<=30	Pass
		Inner_1RB_Left	24.95	/	/	23.95	/	/	<=30	Pass
		Inner_1RB_Right	25.02	/	/	24.02	/	/	<=30	Pass
	1745	Edge_1RB_Left	24.72	/	/	23.72	/	/	<=30	Pass
		Edge_1RB_Right	24.50	/	/	23.50	/	/	<=30	Pass
		Outer_Full	24.63	/	/	23.63	/	/	<=30	Pass
		Inner_Full	24.84	/	/	23.84	/	/	<=30	Pass

		Inner_1RB_Left	25.03	/	/	24.03	/	/	<=30	Pass
		Inner_1RB_Right	24.94	/	/	23.94	/	/	<=30	Pass
	1775	Edge_1RB_Left	24.67	/	/	23.67	/	/	<=30	Pass
		Edge_1RB_Right	24.52	/	/	23.52	/	/	<=30	Pass
		Outer_Full	24.66	/	/	23.66	/	/	<=30	Pass
		Inner_Full	24.86	/	/	23.86	/	/	<=30	Pass
		Inner_1RB_Left	25.07	/	/	24.07	/	/	<=30	Pass
		Inner_1RB_Right	24.90	/	/	23.90	/	/	<=30	Pass
DFT-s-OFDM QPSK	1715	Edge_1RB_Left	24.61	/	/	23.61	/	/	<=30	Pass
		Edge_1RB_Right	24.65	/	/	23.65	/	/	<=30	Pass
		Outer_Full	24.58	/	/	23.58	/	/	<=30	Pass
		Inner_Full	25.23	/	/	24.23	/	/	<=30	Pass
		Inner_1RB_Left	25.54	/	/	24.54	/	/	<=30	Pass
		Inner_1RB_Right	25.50	/	/	24.50	/	/	<=30	Pass
	1745	Edge_1RB_Left	24.61	/	/	23.61	/	/	<=30	Pass
		Edge_1RB_Right	24.39	/	/	23.39	/	/	<=30	Pass
		Outer_Full	24.41	/	/	23.41	/	/	<=30	Pass
		Inner_Full	25.11	/	/	24.11	/	/	<=30	Pass
		Inner_1RB_Left	25.45	/	/	24.45	/	/	<=30	Pass
		Inner_1RB_Right	25.32	/	/	24.32	/	/	<=30	Pass
	1775	Edge_1RB_Left	24.40	/	/	23.40	/	/	<=30	Pass
		Edge_1RB_Right	24.35	/	/	23.35	/	/	<=30	Pass
		Outer_Full	24.22	/	/	23.22	/	/	<=30	Pass
		Inner_Full	24.99	/	/	23.99	/	/	<=30	Pass
		Inner_1RB_Left	25.23	/	/	24.23	/	/	<=30	Pass
		Inner_1RB_Right	25.28	/	/	24.28	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	1715	Edge_1RB_Left	23.15	/	/	22.15	/	/	<=30	Pass
		Edge_1RB_Right	23.34	/	/	22.34	/	/	<=30	Pass
		Outer_Full	23.33	/	/	22.33	/	/	<=30	Pass
		Inner_Full	24.29	/	/	23.29	/	/	<=30	Pass
		Inner_1RB_Left	24.17	/	/	23.17	/	/	<=30	Pass
		Inner_1RB_Right	24.32	/	/	23.32	/	/	<=30	Pass
	1745	Edge_1RB_Left	23.21	/	/	22.21	/	/	<=30	Pass
		Edge_1RB_Right	23.22	/	/	22.22	/	/	<=30	Pass
		Outer_Full	23.24	/	/	22.24	/	/	<=30	Pass
		Inner_Full	24.21	/	/	23.21	/	/	<=30	Pass
		Inner_1RB_Left	24.15	/	/	23.15	/	/	<=30	Pass
		Inner_1RB_Right	24.25	/	/	23.25	/	/	<=30	Pass
	1775	Edge_1RB_Left	23.04	/	/	22.04	/	/	<=30	Pass
		Edge_1RB_Right	23.07	/	/	22.07	/	/	<=30	Pass
		Outer_Full	23.01	/	/	22.01	/	/	<=30	Pass
		Inner_Full	24.10	/	/	23.10	/	/	<=30	Pass
		Inner_1RB_Left	24.10	/	/	23.10	/	/	<=30	Pass
		Inner_1RB_Right	24.05	/	/	23.05	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	1715	Edge_1RB_Left	23.05	/	/	22.05	/	/	<=30	Pass
		Edge_1RB_Right	22.98	/	/	21.98	/	/	<=30	Pass
		Outer_Full	22.80	/	/	21.80	/	/	<=30	Pass
		Inner_Full	22.88	/	/	21.88	/	/	<=30	Pass
		Inner_1RB_Left	22.94	/	/	21.94	/	/	<=30	Pass
		Inner_1RB_Right	23.12	/	/	22.12	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.95	/	/	21.95	/	/	<=30	Pass
		Edge_1RB_Right	22.91	/	/	21.92	/	/	<=30	Pass
		Outer_Full	22.71	/	/	21.71	/	/	<=30	Pass
		Inner_Full	22.89	/	/	21.89	/	/	<=30	Pass
		Inner_1RB_Left	23.04	/	/	22.04	/	/	<=30	Pass
		Inner_1RB_Right	23.05	/	/	22.05	/	/	<=30	Pass
	1775	Edge_1RB_Left	22.74	/	/	21.74	/	/	<=30	Pass
		Edge_1RB_Right	22.86	/	/	21.86	/	/	<=30	Pass
		Outer_Full	22.59	/	/	21.59	/	/	<=30	Pass
		Inner_Full	22.65	/	/	21.65	/	/	<=30	Pass
		Inner_1RB_Left	22.85	/	/	21.85	/	/	<=30	Pass
		Inner_1RB_Right	22.84	/	/	21.84	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	1715	Edge_1RB_Left	21.01	/	/	20.01	/	/	<=30	Pass
		Edge_1RB_Right	21.16	/	/	20.16	/	/	<=30	Pass

		Outer_Full	20.97	/	/	19.97	/	/	<=30	Pass
		Inner_Full	20.88	/	/	19.88	/	/	<=30	Pass
		Inner_1RB_Left	21.07	/	/	20.07	/	/	<=30	Pass
		Inner_1RB_Right	21.12	/	/	20.12	/	/	<=30	Pass
	1745	Edge_1RB_Left	20.98	/	/	19.98	/	/	<=30	Pass
		Edge_1RB_Right	21.03	/	/	20.03	/	/	<=30	Pass
		Outer_Full	20.89	/	/	19.89	/	/	<=30	Pass
		Inner_Full	20.86	/	/	19.86	/	/	<=30	Pass
	1775	Inner_1RB_Left	21.06	/	/	20.06	/	/	<=30	Pass
		Inner_1RB_Right	21.16	/	/	20.16	/	/	<=30	Pass
		Edge_1RB_Left	20.80	/	/	19.80	/	/	<=30	Pass
		Edge_1RB_Right	20.77	/	/	19.77	/	/	<=30	Pass
	1745	Outer_Full	20.84	/	/	19.84	/	/	<=30	Pass
		Inner_Full	20.73	/	/	19.73	/	/	<=30	Pass
		Inner_1RB_Left	20.76	/	/	19.76	/	/	<=30	Pass
		Inner_1RB_Right	20.86	/	/	19.86	/	/	<=30	Pass
CP-OFDM QPSK	1715	Edge_1RB_Left	22.37	/	/	21.37	/	/	<=30	Pass
		Edge_1RB_Right	22.57	/	/	21.57	/	/	<=30	Pass
		Outer_Full	22.51	/	/	21.51	/	/	<=30	Pass
		Inner_Full	23.86	/	/	22.86	/	/	<=30	Pass
	1745	Inner_1RB_Left	23.81	/	/	22.81	/	/	<=30	Pass
		Inner_1RB_Right	23.77	/	/	22.77	/	/	<=30	Pass
		Edge_1RB_Left	22.28	/	/	21.28	/	/	<=30	Pass
		Edge_1RB_Right	22.36	/	/	21.36	/	/	<=30	Pass
	1775	Outer_Full	22.42	/	/	21.42	/	/	<=30	Pass
		Inner_Full	23.87	/	/	22.87	/	/	<=30	Pass
		Inner_1RB_Left	23.90	/	/	22.90	/	/	<=30	Pass
		Inner_1RB_Right	23.68	/	/	22.68	/	/	<=30	Pass
CP-OFDM 16 QAM	1715	Edge_1RB_Left	22.47	/	/	21.47	/	/	<=30	Pass
		Edge_1RB_Right	22.57	/	/	21.57	/	/	<=30	Pass
		Outer_Full	22.58	/	/	21.58	/	/	<=30	Pass
		Inner_Full	23.93	/	/	22.93	/	/	<=30	Pass
	1745	Inner_1RB_Left	23.91	/	/	22.92	/	/	<=30	Pass
		Inner_1RB_Right	23.84	/	/	22.84	/	/	<=30	Pass
	1775	Edge_1RB_Left	22.19	/	/	21.19	/	/	<=30	Pass
		Edge_1RB_Right	22.31	/	/	21.31	/	/	<=30	Pass
		Outer_Full	22.34	/	/	21.34	/	/	<=30	Pass
		Inner_Full	23.26	/	/	22.26	/	/	<=30	Pass
CP-OFDM 64 QAM	1715	Inner_1RB_Left	23.21	/	/	22.21	/	/	<=30	Pass
		Inner_1RB_Right	23.30	/	/	22.30	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.10	/	/	21.10	/	/	<=30	Pass
		Edge_1RB_Right	22.28	/	/	21.28	/	/	<=30	Pass
		Outer_Full	22.28	/	/	21.28	/	/	<=30	Pass
		Inner_Full	23.16	/	/	22.16	/	/	<=30	Pass
	1775	Inner_1RB_Left	23.17	/	/	22.17	/	/	<=30	Pass
		Inner_1RB_Right	23.10	/	/	22.10	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.20	/	/	21.20	/	/	<=30	Pass
		Edge_1RB_Right	22.25	/	/	21.25	/	/	<=30	Pass
		Outer_Full	22.44	/	/	21.44	/	/	<=30	Pass
		Inner_Full	23.14	/	/	22.14	/	/	<=30	Pass
CP-OFDM 64 QAM	1715	Inner_1RB_Left	23.35	/	/	22.35	/	/	<=30	Pass
		Inner_1RB_Right	23.04	/	/	22.04	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.10	/	/	21.10	/	/	<=30	Pass
		Edge_1RB_Right	22.22	/	/	21.22	/	/	<=30	Pass
		Outer_Full	21.88	/	/	20.88	/	/	<=30	Pass
		Inner_Full	21.89	/	/	20.89	/	/	<=30	Pass
	1775	Inner_1RB_Left	22.18	/	/	21.18	/	/	<=30	Pass
		Inner_1RB_Right	22.23	/	/	21.23	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.04	/	/	21.04	/	/	<=30	Pass
		Edge_1RB_Right	22.01	/	/	21.01	/	/	<=30	Pass
		Outer_Full	21.73	/	/	20.73	/	/	<=30	Pass
		Inner_Full	21.78	/	/	20.78	/	/	<=30	Pass
	1775	Inner_1RB_Left	22.02	/	/	21.02	/	/	<=30	Pass
		Inner_1RB_Right	22.07	/	/	21.07	/	/	<=30	Pass

	1775	Edge_1RB_Left	21.83	/	/	20.83	/	/	<=30	Pass
		Edge_1RB_Right	22.03	/	/	21.03	/	/	<=30	Pass
		Outer_Full	21.72	/	/	20.72	/	/	<=30	Pass
		Inner_Full	21.61	/	/	20.61	/	/	<=30	Pass
		Inner_1RB_Left	21.99	/	/	20.99	/	/	<=30	Pass
		Inner_1RB_Right	21.92	/	/	20.92	/	/	<=30	Pass
CP-OFDM 256 QAM	1715	Edge_1RB_Left	19.14	/	/	18.14	/	/	<=30	Pass
		Edge_1RB_Right	19.23	/	/	18.23	/	/	<=30	Pass
		Outer_Full	19.02	/	/	18.02	/	/	<=30	Pass
		Inner_Full	18.88	/	/	17.88	/	/	<=30	Pass
		Inner_1RB_Left	19.20	/	/	18.20	/	/	<=30	Pass
		Inner_1RB_Right	19.25	/	/	18.25	/	/	<=30	Pass
	1745	Edge_1RB_Left	19.23	/	/	18.23	/	/	<=30	Pass
		Edge_1RB_Right	19.12	/	/	18.12	/	/	<=30	Pass
		Outer_Full	18.96	/	/	17.96	/	/	<=30	Pass
		Inner_Full	18.84	/	/	17.84	/	/	<=30	Pass
		Inner_1RB_Left	19.27	/	/	18.27	/	/	<=30	Pass
		Inner_1RB_Right	19.07	/	/	18.07	/	/	<=30	Pass
	1775	Edge_1RB_Left	18.93	/	/	17.93	/	/	<=30	Pass
		Edge_1RB_Right	19.03	/	/	18.03	/	/	<=30	Pass
		Outer_Full	18.84	/	/	17.84	/	/	<=30	Pass
		Inner_Full	18.73	/	/	17.73	/	/	<=30	Pass
		Inner_1RB_Left	18.96	/	/	17.96	/	/	<=30	Pass
		Inner_1RB_Right	18.95	/	/	17.95	/	/	<=30	Pass
Note1: Antenna Gain: Ant4: -1.00dBi; 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
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1717.5	Edge_1RB_Left	24.45	/	/	23.45	/	/	<=30	Pass
		Edge_1RB_Right	24.50	/	/	23.50	/	/	<=30	Pass
		Outer_Full	24.69	/	/	23.69	/	/	<=30	Pass
		Inner_Full	24.89	/	/	23.89	/	/	<=30	Pass
		Inner_1RB_Left	24.90	/	/	23.90	/	/	<=30	Pass
		Inner_1RB_Right	24.93	/	/	23.93	/	/	<=30	Pass
	1745	Edge_1RB_Left	24.57	/	/	23.57	/	/	<=30	Pass
		Edge_1RB_Right	24.38	/	/	23.38	/	/	<=30	Pass
		Outer_Full	24.68	/	/	23.68	/	/	<=30	Pass
		Inner_Full	24.93	/	/	23.94	/	/	<=30	Pass
		Inner_1RB_Left	24.96	/	/	23.96	/	/	<=30	Pass
		Inner_1RB_Right	24.90	/	/	23.90	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	24.47	/	/	23.47	/	/	<=30	Pass
		Edge_1RB_Right	24.38	/	/	23.38	/	/	<=30	Pass
		Outer_Full	24.70	/	/	23.70	/	/	<=30	Pass
		Inner_Full	24.92	/	/	23.92	/	/	<=30	Pass
		Inner_1RB_Left	24.79	/	/	23.79	/	/	<=30	Pass
		Inner_1RB_Right	24.83	/	/	23.83	/	/	<=30	Pass
DFT-s-OFDM QPSK	1717.5	Edge_1RB_Left	24.43	/	/	23.43	/	/	<=30	Pass
		Edge_1RB_Right	24.44	/	/	23.44	/	/	<=30	Pass
		Outer_Full	24.55	/	/	23.55	/	/	<=30	Pass
		Inner_Full	25.30	/	/	24.30	/	/	<=30	Pass
		Inner_1RB_Left	25.37	/	/	24.37	/	/	<=30	Pass
		Inner_1RB_Right	25.43	/	/	24.43	/	/	<=30	Pass
	1745	Edge_1RB_Left	24.37	/	/	23.37	/	/	<=30	Pass
		Edge_1RB_Right	24.43	/	/	23.43	/	/	<=30	Pass
		Outer_Full	24.49	/	/	23.49	/	/	<=30	Pass
		Inner_Full	25.16	/	/	24.16	/	/	<=30	Pass
		Inner_1RB_Left	25.48	/	/	24.48	/	/	<=30	Pass
		Inner_1RB_Right	25.40	/	/	24.40	/	/	<=30	Pass

	1772.5	Edge_1RB_Left	24.24	/	/	23.24	/	/	<=30	Pass
		Edge_1RB_Right	24.35	/	/	23.35	/	/	<=30	Pass
		Outer_Full	24.29	/	/	23.29	/	/	<=30	Pass
		Inner_Full	24.98	/	/	23.99	/	/	<=30	Pass
		Inner_1RB_Left	25.20	/	/	24.20	/	/	<=30	Pass
		Inner_1RB_Right	25.19	/	/	24.19	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	1717.5	Edge_1RB_Left	23.14	/	/	22.14	/	/	<=30	Pass
		Edge_1RB_Right	23.19	/	/	22.19	/	/	<=30	Pass
		Outer_Full	23.35	/	/	22.35	/	/	<=30	Pass
		Inner_Full	24.38	/	/	23.38	/	/	<=30	Pass
		Inner_1RB_Left	24.12	/	/	23.12	/	/	<=30	Pass
		Inner_1RB_Right	24.10	/	/	23.10	/	/	<=30	Pass
	1745	Edge_1RB_Left	23.07	/	/	22.07	/	/	<=30	Pass
		Edge_1RB_Right	23.13	/	/	22.13	/	/	<=30	Pass
		Outer_Full	23.27	/	/	22.27	/	/	<=30	Pass
		Inner_Full	24.27	/	/	23.27	/	/	<=30	Pass
		Inner_1RB_Left	24.07	/	/	23.07	/	/	<=30	Pass
		Inner_1RB_Right	24.30	/	/	23.30	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	22.86	/	/	21.86	/	/	<=30	Pass
		Edge_1RB_Right	22.89	/	/	21.90	/	/	<=30	Pass
		Outer_Full	23.12	/	/	22.12	/	/	<=30	Pass
		Inner_Full	24.15	/	/	23.15	/	/	<=30	Pass
		Inner_1RB_Left	23.91	/	/	22.91	/	/	<=30	Pass
		Inner_1RB_Right	23.92	/	/	22.92	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	1717.5	Edge_1RB_Left	22.84	/	/	21.84	/	/	<=30	Pass
		Edge_1RB_Right	22.82	/	/	21.82	/	/	<=30	Pass
		Outer_Full	22.89	/	/	21.89	/	/	<=30	Pass
		Inner_Full	22.96	/	/	21.96	/	/	<=30	Pass
		Inner_1RB_Left	22.81	/	/	21.81	/	/	<=30	Pass
		Inner_1RB_Right	22.94	/	/	21.94	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.70	/	/	21.70	/	/	<=30	Pass
		Edge_1RB_Right	22.83	/	/	21.83	/	/	<=30	Pass
		Outer_Full	22.79	/	/	21.79	/	/	<=30	Pass
		Inner_Full	22.81	/	/	21.81	/	/	<=30	Pass
		Inner_1RB_Left	22.80	/	/	21.81	/	/	<=30	Pass
		Inner_1RB_Right	22.93	/	/	21.93	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	22.63	/	/	21.63	/	/	<=30	Pass
		Edge_1RB_Right	22.67	/	/	21.67	/	/	<=30	Pass
		Outer_Full	22.70	/	/	21.70	/	/	<=30	Pass
		Inner_Full	22.74	/	/	21.74	/	/	<=30	Pass
		Inner_1RB_Left	22.57	/	/	21.58	/	/	<=30	Pass
		Inner_1RB_Right	22.71	/	/	21.71	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	1717.5	Edge_1RB_Left	20.92	/	/	19.92	/	/	<=30	Pass
		Edge_1RB_Right	20.86	/	/	19.86	/	/	<=30	Pass
		Outer_Full	21.04	/	/	20.04	/	/	<=30	Pass
		Inner_Full	20.98	/	/	19.98	/	/	<=30	Pass
		Inner_1RB_Left	20.97	/	/	19.97	/	/	<=30	Pass
		Inner_1RB_Right	20.82	/	/	19.82	/	/	<=30	Pass
	1745	Edge_1RB_Left	20.83	/	/	19.83	/	/	<=30	Pass
		Edge_1RB_Right	20.85	/	/	19.85	/	/	<=30	Pass
		Outer_Full	20.97	/	/	19.97	/	/	<=30	Pass
		Inner_Full	20.93	/	/	19.93	/	/	<=30	Pass
		Inner_1RB_Left	20.88	/	/	19.88	/	/	<=30	Pass
		Inner_1RB_Right	20.94	/	/	19.94	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	20.63	/	/	19.63	/	/	<=30	Pass
		Edge_1RB_Right	20.74	/	/	19.74	/	/	<=30	Pass
		Outer_Full	20.84	/	/	19.84	/	/	<=30	Pass
		Inner_Full	20.85	/	/	19.85	/	/	<=30	Pass
		Inner_1RB_Left	20.69	/	/	19.69	/	/	<=30	Pass
		Inner_1RB_Right	20.75	/	/	19.75	/	/	<=30	Pass
CP-OFDM QPSK	1717.5	Edge_1RB_Left	22.17	/	/	21.17	/	/	<=30	Pass
		Edge_1RB_Right	22.20	/	/	21.20	/	/	<=30	Pass
		Outer_Full	22.55	/	/	21.55	/	/	<=30	Pass
		Inner_Full	23.95	/	/	22.95	/	/	<=30	Pass

		Inner_1RB_Left	23.54	/	/	22.54	/	/	<=30	Pass
		Inner_1RB_Right	23.53	/	/	22.53	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.44	/	/	21.44	/	/	<=30	Pass
		Edge_1RB_Right	22.07	/	/	21.07	/	/	<=30	Pass
		Outer_Full	22.43	/	/	21.43	/	/	<=30	Pass
		Inner_Full	23.72	/	/	22.72	/	/	<=30	Pass
		Inner_1RB_Left	23.57	/	/	22.58	/	/	<=30	Pass
		Inner_1RB_Right	23.54	/	/	22.54	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	22.01	/	/	21.01	/	/	<=30	Pass
		Edge_1RB_Right	22.09	/	/	21.10	/	/	<=30	Pass
		Outer_Full	22.32	/	/	21.32	/	/	<=30	Pass
		Inner_Full	23.62	/	/	22.63	/	/	<=30	Pass
		Inner_1RB_Left	23.40	/	/	22.40	/	/	<=30	Pass
		Inner_1RB_Right	23.36	/	/	22.36	/	/	<=30	Pass
CP-OFDM 16 QAM	1717.5	Edge_1RB_Left	22.00	/	/	21.00	/	/	<=30	Pass
		Edge_1RB_Right	22.06	/	/	21.06	/	/	<=30	Pass
		Outer_Full	22.41	/	/	21.41	/	/	<=30	Pass
		Inner_Full	23.39	/	/	22.40	/	/	<=30	Pass
		Inner_1RB_Left	23.07	/	/	22.07	/	/	<=30	Pass
		Inner_1RB_Right	22.98	/	/	21.98	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.95	/	/	20.95	/	/	<=30	Pass
		Edge_1RB_Right	22.05	/	/	21.05	/	/	<=30	Pass
		Outer_Full	22.35	/	/	21.35	/	/	<=30	Pass
		Inner_Full	23.25	/	/	22.25	/	/	<=30	Pass
		Inner_1RB_Left	22.97	/	/	21.97	/	/	<=30	Pass
		Inner_1RB_Right	23.04	/	/	22.04	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	21.85	/	/	20.85	/	/	<=30	Pass
		Edge_1RB_Right	21.58	/	/	20.58	/	/	<=30	Pass
		Outer_Full	22.12	/	/	21.12	/	/	<=30	Pass
		Inner_Full	23.11	/	/	22.11	/	/	<=30	Pass
		Inner_1RB_Left	22.80	/	/	21.80	/	/	<=30	Pass
		Inner_1RB_Right	23.01	/	/	22.01	/	/	<=30	Pass
CP-OFDM 64 QAM	1717.5	Edge_1RB_Left	21.96	/	/	20.96	/	/	<=30	Pass
		Edge_1RB_Right	21.95	/	/	20.95	/	/	<=30	Pass
		Outer_Full	21.92	/	/	20.92	/	/	<=30	Pass
		Inner_Full	21.90	/	/	20.90	/	/	<=30	Pass
		Inner_1RB_Left	22.01	/	/	21.01	/	/	<=30	Pass
		Inner_1RB_Right	21.93	/	/	20.93	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.88	/	/	20.88	/	/	<=30	Pass
		Edge_1RB_Right	21.94	/	/	20.94	/	/	<=30	Pass
		Outer_Full	21.77	/	/	20.77	/	/	<=30	Pass
		Inner_Full	21.72	/	/	20.72	/	/	<=30	Pass
		Inner_1RB_Left	21.91	/	/	20.92	/	/	<=30	Pass
		Inner_1RB_Right	21.99	/	/	20.99	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	21.82	/	/	20.82	/	/	<=30	Pass
		Edge_1RB_Right	21.74	/	/	20.74	/	/	<=30	Pass
		Outer_Full	21.75	/	/	20.76	/	/	<=30	Pass
		Inner_Full	21.66	/	/	20.66	/	/	<=30	Pass
		Inner_1RB_Left	21.84	/	/	20.84	/	/	<=30	Pass
		Inner_1RB_Right	21.91	/	/	20.91	/	/	<=30	Pass
CP-OFDM 256 QAM	1717.5	Edge_1RB_Left	18.99	/	/	17.99	/	/	<=30	Pass
		Edge_1RB_Right	19.06	/	/	18.06	/	/	<=30	Pass
		Outer_Full	19.08	/	/	18.08	/	/	<=30	Pass
		Inner_Full	19.07	/	/	18.07	/	/	<=30	Pass
		Inner_1RB_Left	19.02	/	/	18.02	/	/	<=30	Pass
		Inner_1RB_Right	19.01	/	/	18.01	/	/	<=30	Pass
	1745	Edge_1RB_Left	18.91	/	/	17.91	/	/	<=30	Pass
		Edge_1RB_Right	18.89	/	/	17.89	/	/	<=30	Pass
		Outer_Full	19.01	/	/	18.01	/	/	<=30	Pass
		Inner_Full	18.92	/	/	17.92	/	/	<=30	Pass
		Inner_1RB_Left	18.99	/	/	17.99	/	/	<=30	Pass
		Inner_1RB_Right	18.94	/	/	17.94	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	18.92	/	/	17.92	/	/	<=30	Pass
		Edge_1RB_Right	18.83	/	/	17.83	/	/	<=30	Pass

		Outer_Full	18.88	/	/	17.88	/	/	<=30	Pass
		Inner_Full	18.84	/	/	17.84	/	/	<=30	Pass
		Inner_1RB_Left	18.86	/	/	17.86	/	/	<=30	Pass
		Inner_1RB_Right	18.89	/	/	17.89	/	/	<=30	Pass
Note1: Antenna Gain: Ant4: -1.00dBi; 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
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1720	Edge_1RB_Left	24.42	/	/	23.42	/	/	<=30	Pass
		Edge_1RB_Right	24.54	/	/	23.54	/	/	<=30	Pass
		Outer_Full	24.64	/	/	23.64	/	/	<=30	Pass
		Inner_Full	24.98	/	/	23.99	/	/	<=30	Pass
		Inner_1RB_Left	24.95	/	/	23.95	/	/	<=30	Pass
		Inner_1RB_Right	24.91	/	/	23.91	/	/	<=30	Pass
	1745	Edge_1RB_Left	24.52	/	/	23.52	/	/	<=30	Pass
		Edge_1RB_Right	24.57	/	/	23.57	/	/	<=30	Pass
		Outer_Full	24.65	/	/	23.65	/	/	<=30	Pass
		Inner_Full	24.94	/	/	23.94	/	/	<=30	Pass
		Inner_1RB_Left	24.88	/	/	23.88	/	/	<=30	Pass
		Inner_1RB_Right	24.88	/	/	23.88	/	/	<=30	Pass
	1770	Edge_1RB_Left	24.47	/	/	23.47	/	/	<=30	Pass
		Edge_1RB_Right	24.50	/	/	23.50	/	/	<=30	Pass
		Outer_Full	24.63	/	/	23.63	/	/	<=30	Pass
		Inner_Full	24.99	/	/	23.99	/	/	<=30	Pass
		Inner_1RB_Left	25.02	/	/	24.02	/	/	<=30	Pass
		Inner_1RB_Right	24.96	/	/	23.96	/	/	<=30	Pass
DFT-s-OFDM QPSK	1720	Edge_1RB_Left	24.33	/	/	23.33	/	/	<=30	Pass
		Edge_1RB_Right	24.35	/	/	23.35	/	/	<=30	Pass
		Outer_Full	24.55	/	/	23.55	/	/	<=30	Pass
		Inner_Full	25.27	/	/	24.27	/	/	<=30	Pass
		Inner_1RB_Left	25.33	/	/	24.33	/	/	<=30	Pass
		Inner_1RB_Right	25.36	/	/	24.36	/	/	<=30	Pass
	1745	Edge_1RB_Left	24.28	/	/	23.28	/	/	<=30	Pass
		Edge_1RB_Right	24.27	/	/	23.27	/	/	<=30	Pass
		Outer_Full	24.46	/	/	23.46	/	/	<=30	Pass
		Inner_Full	25.21	/	/	24.21	/	/	<=30	Pass
		Inner_1RB_Left	25.29	/	/	24.29	/	/	<=30	Pass
		Inner_1RB_Right	25.17	/	/	24.17	/	/	<=30	Pass
	1770	Edge_1RB_Left	24.63	/	/	23.63	/	/	<=30	Pass
		Edge_1RB_Right	24.71	/	/	23.72	/	/	<=30	Pass
		Outer_Full	24.64	/	/	23.64	/	/	<=30	Pass
		Inner_Full	25.39	/	/	24.39	/	/	<=30	Pass
		Inner_1RB_Left	25.64	/	/	24.64	/	/	<=30	Pass
		Inner_1RB_Right	25.48	/	/	24.48	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	1720	Edge_1RB_Left	23.03	/	/	22.03	/	/	<=30	Pass
		Edge_1RB_Right	23.01	/	/	22.01	/	/	<=30	Pass
		Outer_Full	23.30	/	/	22.30	/	/	<=30	Pass
		Inner_Full	24.39	/	/	23.39	/	/	<=30	Pass
		Inner_1RB_Left	24.08	/	/	23.08	/	/	<=30	Pass
		Inner_1RB_Right	24.07	/	/	23.07	/	/	<=30	Pass
	1745	Edge_1RB_Left	23.06	/	/	22.06	/	/	<=30	Pass
		Edge_1RB_Right	23.04	/	/	22.04	/	/	<=30	Pass
		Outer_Full	23.29	/	/	22.29	/	/	<=30	Pass
		Inner_Full	24.36	/	/	23.36	/	/	<=30	Pass
		Inner_1RB_Left	24.01	/	/	23.01	/	/	<=30	Pass
		Inner_1RB_Right	24.15	/	/	23.15	/	/	<=30	Pass
	1770	Edge_1RB_Left	23.21	/	/	22.21	/	/	<=30	Pass
		Edge_1RB_Right	23.21	/	/	22.21	/	/	<=30	Pass

		Outer_Full	23.38	/	/	22.38	/	/	<=30	Pass
		Inner_Full	24.36	/	/	23.36	/	/	<=30	Pass
		Inner_1RB_Left	24.17	/	/	23.17	/	/	<=30	Pass
		Inner_1RB_Right	24.25	/	/	23.25	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	1720	Edge_1RB_Left	22.82	/	/	21.82	/	/	<=30	Pass
		Edge_1RB_Right	22.86	/	/	21.86	/	/	<=30	Pass
		Outer_Full	22.85	/	/	21.85	/	/	<=30	Pass
		Inner_Full	22.94	/	/	21.94	/	/	<=30	Pass
		Inner_1RB_Left	22.75	/	/	21.75	/	/	<=30	Pass
		Inner_1RB_Right	22.89	/	/	21.89	/	/	<=30	Pass
		Edge_1RB_Left	22.68	/	/	21.68	/	/	<=30	Pass
		Edge_1RB_Right	22.61	/	/	21.61	/	/	<=30	Pass
	1745	Outer_Full	22.77	/	/	21.77	/	/	<=30	Pass
		Inner_Full	22.80	/	/	21.80	/	/	<=30	Pass
		Inner_1RB_Left	22.62	/	/	21.62	/	/	<=30	Pass
		Inner_1RB_Right	22.86	/	/	21.86	/	/	<=30	Pass
	1770	Edge_1RB_Left	22.75	/	/	21.75	/	/	<=30	Pass
		Edge_1RB_Right	22.87	/	/	21.87	/	/	<=30	Pass
		Outer_Full	22.90	/	/	21.90	/	/	<=30	Pass
		Inner_Full	22.91	/	/	21.91	/	/	<=30	Pass
		Inner_1RB_Left	22.88	/	/	21.88	/	/	<=30	Pass
		Inner_1RB_Right	22.94	/	/	21.94	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	1720	Edge_1RB_Left	20.88	/	/	19.88	/	/	<=30	Pass
		Edge_1RB_Right	20.87	/	/	19.87	/	/	<=30	Pass
		Outer_Full	20.98	/	/	19.98	/	/	<=30	Pass
		Inner_Full	21.09	/	/	20.09	/	/	<=30	Pass
		Inner_1RB_Left	20.93	/	/	19.93	/	/	<=30	Pass
		Inner_1RB_Right	20.90	/	/	19.90	/	/	<=30	Pass
	1745	Edge_1RB_Left	20.81	/	/	19.81	/	/	<=30	Pass
		Edge_1RB_Right	20.85	/	/	19.85	/	/	<=30	Pass
		Outer_Full	21.00	/	/	20.01	/	/	<=30	Pass
		Inner_Full	21.01	/	/	20.01	/	/	<=30	Pass
		Inner_1RB_Left	20.78	/	/	19.78	/	/	<=30	Pass
		Inner_1RB_Right	20.90	/	/	19.90	/	/	<=30	Pass
	1770	Edge_1RB_Left	20.93	/	/	19.93	/	/	<=30	Pass
		Edge_1RB_Right	20.98	/	/	19.98	/	/	<=30	Pass
		Outer_Full	21.07	/	/	20.08	/	/	<=30	Pass
		Inner_Full	21.10	/	/	20.10	/	/	<=30	Pass
		Inner_1RB_Left	20.89	/	/	19.89	/	/	<=30	Pass
		Inner_1RB_Right	20.97	/	/	19.97	/	/	<=30	Pass
CP-OFDM QPSK	1720	Edge_1RB_Left	22.14	/	/	21.14	/	/	<=30	Pass
		Edge_1RB_Right	22.14	/	/	21.14	/	/	<=30	Pass
		Outer_Full	22.41	/	/	21.41	/	/	<=30	Pass
		Inner_Full	23.90	/	/	22.90	/	/	<=30	Pass
		Inner_1RB_Left	23.56	/	/	22.56	/	/	<=30	Pass
		Inner_1RB_Right	23.58	/	/	22.58	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.11	/	/	21.11	/	/	<=30	Pass
		Edge_1RB_Right	22.20	/	/	21.20	/	/	<=30	Pass
		Outer_Full	22.49	/	/	21.49	/	/	<=30	Pass
		Inner_Full	23.84	/	/	22.84	/	/	<=30	Pass
		Inner_1RB_Left	23.38	/	/	22.38	/	/	<=30	Pass
		Inner_1RB_Right	23.52	/	/	22.52	/	/	<=30	Pass
	1770	Edge_1RB_Left	22.28	/	/	21.28	/	/	<=30	Pass
		Edge_1RB_Right	22.28	/	/	21.28	/	/	<=30	Pass
		Outer_Full	22.50	/	/	21.50	/	/	<=30	Pass
		Inner_Full	23.85	/	/	22.85	/	/	<=30	Pass
		Inner_1RB_Left	23.55	/	/	22.55	/	/	<=30	Pass
CP-OFDM 16 QAM	1720	Inner_1RB_Right	23.53	/	/	22.53	/	/	<=30	Pass
		Edge_1RB_Left	22.07	/	/	21.07	/	/	<=30	Pass
		Edge_1RB_Right	21.81	/	/	20.81	/	/	<=30	Pass
		Outer_Full	22.30	/	/	21.30	/	/	<=30	Pass
		Inner_Full	23.34	/	/	22.35	/	/	<=30	Pass
		Inner_1RB_Left	23.07	/	/	22.07	/	/	<=30	Pass
		Inner_1RB_Right	23.06	/	/	22.06	/	/	<=30	Pass

	1745	Edge_1RB_Left	21.93	/	/	20.93	/	/	<=30	Pass
		Edge_1RB_Right	22.00	/	/	21.00	/	/	<=30	Pass
		Outer_Full	22.27	/	/	21.27	/	/	<=30	Pass
		Inner_Full	23.27	/	/	22.27	/	/	<=30	Pass
		Inner_1RB_Left	22.92	/	/	21.92	/	/	<=30	Pass
		Inner_1RB_Right	23.03	/	/	22.03	/	/	<=30	Pass
	1770	Edge_1RB_Left	21.99	/	/	20.99	/	/	<=30	Pass
		Edge_1RB_Right	22.15	/	/	21.15	/	/	<=30	Pass
		Outer_Full	22.34	/	/	21.34	/	/	<=30	Pass
		Inner_Full	23.22	/	/	22.22	/	/	<=30	Pass
		Inner_1RB_Left	23.02	/	/	22.02	/	/	<=30	Pass
		Inner_1RB_Right	23.05	/	/	22.05	/	/	<=30	Pass
CP-OFDM 64 QAM	1720	Edge_1RB_Left	21.89	/	/	20.90	/	/	<=30	Pass
		Edge_1RB_Right	21.95	/	/	20.95	/	/	<=30	Pass
		Outer_Full	21.80	/	/	20.80	/	/	<=30	Pass
		Inner_Full	21.90	/	/	20.90	/	/	<=30	Pass
		Inner_1RB_Left	22.02	/	/	21.02	/	/	<=30	Pass
		Inner_1RB_Right	21.97	/	/	20.97	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.60	/	/	20.60	/	/	<=30	Pass
		Edge_1RB_Right	21.77	/	/	20.77	/	/	<=30	Pass
		Outer_Full	21.78	/	/	20.78	/	/	<=30	Pass
		Inner_Full	21.83	/	/	20.83	/	/	<=30	Pass
		Inner_1RB_Left	21.84	/	/	20.84	/	/	<=30	Pass
		Inner_1RB_Right	22.01	/	/	21.01	/	/	<=30	Pass
	1770	Edge_1RB_Left	21.91	/	/	20.91	/	/	<=30	Pass
		Edge_1RB_Right	21.94	/	/	20.94	/	/	<=30	Pass
		Outer_Full	21.70	/	/	20.70	/	/	<=30	Pass
		Inner_Full	21.73	/	/	20.74	/	/	<=30	Pass
		Inner_1RB_Left	21.98	/	/	20.98	/	/	<=30	Pass
		Inner_1RB_Right	22.05	/	/	21.05	/	/	<=30	Pass
CP-OFDM 256 QAM	1720	Edge_1RB_Left	18.93	/	/	17.93	/	/	<=30	Pass
		Edge_1RB_Right	19.00	/	/	18.00	/	/	<=30	Pass
		Outer_Full	19.08	/	/	18.08	/	/	<=30	Pass
		Inner_Full	19.12	/	/	18.13	/	/	<=30	Pass
		Inner_1RB_Left	19.02	/	/	18.02	/	/	<=30	Pass
		Inner_1RB_Right	19.01	/	/	18.01	/	/	<=30	Pass
	1745	Edge_1RB_Left	18.82	/	/	17.82	/	/	<=30	Pass
		Edge_1RB_Right	18.97	/	/	17.97	/	/	<=30	Pass
		Outer_Full	18.90	/	/	17.90	/	/	<=30	Pass
		Inner_Full	18.94	/	/	17.94	/	/	<=30	Pass
		Inner_1RB_Left	18.89	/	/	17.89	/	/	<=30	Pass
		Inner_1RB_Right	19.02	/	/	18.02	/	/	<=30	Pass
	1770	Edge_1RB_Left	18.95	/	/	17.95	/	/	<=30	Pass
		Edge_1RB_Right	18.96	/	/	17.96	/	/	<=30	Pass
		Outer_Full	19.03	/	/	18.03	/	/	<=30	Pass
		Inner_Full	18.99	/	/	17.99	/	/	<=30	Pass
		Inner_1RB_Left	18.93	/	/	17.93	/	/	<=30	Pass
		Inner_1RB_Right	19.00	/	/	18.00	/	/	<=30	Pass
Note1: Antenna Gain: Ant4: -1.00dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.5 15_S_25M_NTNV_EIRP

5G NR n66 SCS=15kHz SISO 25MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1722.5	Edge_1RB_Left	24.43	/	/	23.43	/	/	<=30	Pass
		Edge_1RB_Right	24.59	/	/	23.59	/	/	<=30	Pass
		Outer_Full	24.61	/	/	23.61	/	/	<=30	Pass
		Inner_Full	25.25	/	/	24.25	/	/	<=30	Pass
		Inner_1RB_Left	24.96	/	/	23.96	/	/	<=30	Pass
		Inner_1RB_Right	25.24	/	/	24.24	/	/	<=30	Pass

	1745	Edge_1RB_Left	24.54	/	/	23.54	/	/	<=30	Pass
		Edge_1RB_Right	24.52	/	/	23.52	/	/	<=30	Pass
		Outer_Full	24.60	/	/	23.60	/	/	<=30	Pass
		Inner_Full	25.21	/	/	24.21	/	/	<=30	Pass
		Inner_1RB_Left	25.07	/	/	24.07	/	/	<=30	Pass
		Inner_1RB_Right	25.07	/	/	24.07	/	/	<=30	Pass
	1767.5	Edge_1RB_Left	24.45	/	/	23.45	/	/	<=30	Pass
		Edge_1RB_Right	24.57	/	/	23.57	/	/	<=30	Pass
		Outer_Full	24.52	/	/	23.52	/	/	<=30	Pass
		Inner_Full	25.21	/	/	24.21	/	/	<=30	Pass
		Inner_1RB_Left	25.00	/	/	24.00	/	/	<=30	Pass
		Inner_1RB_Right	25.08	/	/	24.08	/	/	<=30	Pass
DFT-s-OFDM QPSK	1722.5	Edge_1RB_Left	24.75	/	/	23.75	/	/	<=30	Pass
		Edge_1RB_Right	24.73	/	/	23.73	/	/	<=30	Pass
		Outer_Full	24.75	/	/	23.76	/	/	<=30	Pass
		Inner_Full	25.58	/	/	24.58	/	/	<=30	Pass
		Inner_1RB_Left	25.55	/	/	24.55	/	/	<=30	Pass
		Inner_1RB_Right	25.62	/	/	24.62	/	/	<=30	Pass
	1745	Edge_1RB_Left	24.73	/	/	23.73	/	/	<=30	Pass
		Edge_1RB_Right	24.77	/	/	23.77	/	/	<=30	Pass
		Outer_Full	24.64	/	/	23.64	/	/	<=30	Pass
		Inner_Full	25.50	/	/	24.50	/	/	<=30	Pass
		Inner_1RB_Left	25.60	/	/	24.60	/	/	<=30	Pass
		Inner_1RB_Right	25.62	/	/	24.62	/	/	<=30	Pass
	1767.5	Edge_1RB_Left	24.77	/	/	23.77	/	/	<=30	Pass
		Edge_1RB_Right	24.80	/	/	23.80	/	/	<=30	Pass
		Outer_Full	24.56	/	/	23.56	/	/	<=30	Pass
		Inner_Full	25.65	/	/	24.65	/	/	<=30	Pass
		Inner_1RB_Left	25.60	/	/	24.60	/	/	<=30	Pass
		Inner_1RB_Right	25.64	/	/	24.64	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	1722.5	Edge_1RB_Left	23.66	/	/	22.66	/	/	<=30	Pass
		Edge_1RB_Right	23.64	/	/	22.64	/	/	<=30	Pass
		Outer_Full	23.81	/	/	22.81	/	/	<=30	Pass
		Inner_Full	24.79	/	/	23.79	/	/	<=30	Pass
		Inner_1RB_Left	24.66	/	/	23.66	/	/	<=30	Pass
		Inner_1RB_Right	24.74	/	/	23.74	/	/	<=30	Pass
	1745	Edge_1RB_Left	23.46	/	/	22.46	/	/	<=30	Pass
		Edge_1RB_Right	23.53	/	/	22.53	/	/	<=30	Pass
		Outer_Full	23.70	/	/	22.70	/	/	<=30	Pass
		Inner_Full	24.70	/	/	23.70	/	/	<=30	Pass
		Inner_1RB_Left	24.71	/	/	23.71	/	/	<=30	Pass
		Inner_1RB_Right	24.79	/	/	23.79	/	/	<=30	Pass
	1767.5	Edge_1RB_Left	23.50	/	/	22.50	/	/	<=30	Pass
		Edge_1RB_Right	23.54	/	/	22.54	/	/	<=30	Pass
		Outer_Full	23.65	/	/	22.65	/	/	<=30	Pass
		Inner_Full	24.68	/	/	23.69	/	/	<=30	Pass
		Inner_1RB_Left	24.51	/	/	23.51	/	/	<=30	Pass
		Inner_1RB_Right	24.09	/	/	23.09	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	1722.5	Edge_1RB_Left	23.40	/	/	22.40	/	/	<=30	Pass
		Edge_1RB_Right	23.32	/	/	22.32	/	/	<=30	Pass
		Outer_Full	23.31	/	/	22.31	/	/	<=30	Pass
		Inner_Full	23.28	/	/	22.28	/	/	<=30	Pass
		Inner_1RB_Left	23.36	/	/	22.36	/	/	<=30	Pass
		Inner_1RB_Right	23.33	/	/	22.33	/	/	<=30	Pass
	1745	Edge_1RB_Left	23.23	/	/	22.23	/	/	<=30	Pass
		Edge_1RB_Right	23.24	/	/	22.24	/	/	<=30	Pass
		Outer_Full	23.20	/	/	22.20	/	/	<=30	Pass
		Inner_Full	23.20	/	/	22.20	/	/	<=30	Pass
		Inner_1RB_Left	23.26	/	/	22.26	/	/	<=30	Pass
		Inner_1RB_Right	23.31	/	/	22.31	/	/	<=30	Pass
	1767.5	Edge_1RB_Left	23.18	/	/	22.18	/	/	<=30	Pass
		Edge_1RB_Right	23.27	/	/	22.27	/	/	<=30	Pass
		Outer_Full	23.14	/	/	22.14	/	/	<=30	Pass
		Inner_Full	23.18	/	/	22.18	/	/	<=30	Pass

		Inner_1RB_Left	23.18	/	/	22.18	/	/	<=30	Pass
		Inner_1RB_Right	23.31	/	/	22.31	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	1722.5	Edge_1RB_Left	21.23	/	/	20.23	/	/	<=30	Pass
		Edge_1RB_Right	21.19	/	/	20.19	/	/	<=30	Pass
		Outer_Full	21.28	/	/	20.28	/	/	<=30	Pass
		Inner_Full	21.27	/	/	20.27	/	/	<=30	Pass
		Inner_1RB_Left	21.28	/	/	20.28	/	/	<=30	Pass
		Inner_1RB_Right	21.25	/	/	20.25	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.10	/	/	20.10	/	/	<=30	Pass
		Edge_1RB_Right	21.15	/	/	20.15	/	/	<=30	Pass
		Outer_Full	21.18	/	/	20.18	/	/	<=30	Pass
		Inner_Full	21.15	/	/	20.15	/	/	<=30	Pass
		Inner_1RB_Left	21.13	/	/	20.13	/	/	<=30	Pass
		Inner_1RB_Right	21.15	/	/	20.15	/	/	<=30	Pass
	1767.5	Edge_1RB_Left	21.04	/	/	20.04	/	/	<=30	Pass
		Edge_1RB_Right	21.15	/	/	20.15	/	/	<=30	Pass
		Outer_Full	21.11	/	/	20.11	/	/	<=30	Pass
		Inner_Full	21.14	/	/	20.14	/	/	<=30	Pass
		Inner_1RB_Left	21.10	/	/	20.10	/	/	<=30	Pass
		Inner_1RB_Right	21.20	/	/	20.20	/	/	<=30	Pass
CP-OFDM QPSK	1722.5	Edge_1RB_Left	22.57	/	/	21.57	/	/	<=30	Pass
		Edge_1RB_Right	22.47	/	/	21.47	/	/	<=30	Pass
		Outer_Full	22.72	/	/	21.72	/	/	<=30	Pass
		Inner_Full	24.20	/	/	23.20	/	/	<=30	Pass
		Inner_1RB_Left	24.05	/	/	23.05	/	/	<=30	Pass
		Inner_1RB_Right	24.00	/	/	23.00	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.35	/	/	21.35	/	/	<=30	Pass
		Edge_1RB_Right	22.44	/	/	21.44	/	/	<=30	Pass
		Outer_Full	22.58	/	/	21.58	/	/	<=30	Pass
		Inner_Full	24.14	/	/	23.14	/	/	<=30	Pass
		Inner_1RB_Left	23.78	/	/	22.78	/	/	<=30	Pass
		Inner_1RB_Right	23.98	/	/	22.98	/	/	<=30	Pass
	1767.5	Edge_1RB_Left	22.35	/	/	21.35	/	/	<=30	Pass
		Edge_1RB_Right	22.49	/	/	21.49	/	/	<=30	Pass
		Outer_Full	22.53	/	/	21.53	/	/	<=30	Pass
		Inner_Full	24.14	/	/	23.14	/	/	<=30	Pass
		Inner_1RB_Left	23.85	/	/	22.85	/	/	<=30	Pass
		Inner_1RB_Right	23.94	/	/	22.94	/	/	<=30	Pass
CP-OFDM 16 QAM	1722.5	Edge_1RB_Left	22.58	/	/	21.58	/	/	<=30	Pass
		Edge_1RB_Right	22.24	/	/	21.24	/	/	<=30	Pass
		Outer_Full	22.79	/	/	21.79	/	/	<=30	Pass
		Inner_Full	23.72	/	/	22.72	/	/	<=30	Pass
		Inner_1RB_Left	23.56	/	/	22.56	/	/	<=30	Pass
		Inner_1RB_Right	23.65	/	/	22.65	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.34	/	/	21.34	/	/	<=30	Pass
		Edge_1RB_Right	22.39	/	/	21.39	/	/	<=30	Pass
		Outer_Full	22.62	/	/	21.62	/	/	<=30	Pass
		Inner_Full	23.64	/	/	22.64	/	/	<=30	Pass
		Inner_1RB_Left	23.40	/	/	22.40	/	/	<=30	Pass
		Inner_1RB_Right	23.49	/	/	22.49	/	/	<=30	Pass
	1767.5	Edge_1RB_Left	22.33	/	/	21.33	/	/	<=30	Pass
		Edge_1RB_Right	22.45	/	/	21.45	/	/	<=30	Pass
		Outer_Full	22.56	/	/	21.56	/	/	<=30	Pass
		Inner_Full	23.61	/	/	22.61	/	/	<=30	Pass
		Inner_1RB_Left	23.35	/	/	22.35	/	/	<=30	Pass
		Inner_1RB_Right	23.49	/	/	22.49	/	/	<=30	Pass
CP-OFDM 64 QAM	1722.5	Edge_1RB_Left	22.42	/	/	21.42	/	/	<=30	Pass
		Edge_1RB_Right	22.41	/	/	21.41	/	/	<=30	Pass
		Outer_Full	22.25	/	/	21.25	/	/	<=30	Pass
		Inner_Full	22.21	/	/	21.21	/	/	<=30	Pass
		Inner_1RB_Left	22.42	/	/	21.42	/	/	<=30	Pass
		Inner_1RB_Right	22.47	/	/	21.47	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.33	/	/	21.33	/	/	<=30	Pass
		Edge_1RB_Right	22.39	/	/	21.39	/	/	<=30	Pass

		Outer_Full	22.16	/	/	21.16	/	/	<=30	Pass
		Inner_Full	22.15	/	/	21.15	/	/	<=30	Pass
		Inner_1RB_Left	22.16	/	/	21.16	/	/	<=30	Pass
		Inner_1RB_Right	22.48	/	/	21.48	/	/	<=30	Pass
	1767.5	Edge_1RB_Left	21.82	/	/	20.82	/	/	<=30	Pass
		Edge_1RB_Right	22.40	/	/	21.40	/	/	<=30	Pass
		Outer_Full	22.08	/	/	21.08	/	/	<=30	Pass
		Inner_Full	22.13	/	/	21.13	/	/	<=30	Pass
		Inner_1RB_Left	22.34	/	/	21.35	/	/	<=30	Pass
		Inner_1RB_Right	22.50	/	/	21.50	/	/	<=30	Pass
		Edge_1RB_Left	19.29	/	/	18.29	/	/	<=30	Pass
		Edge_1RB_Right	19.19	/	/	18.19	/	/	<=30	Pass
CP-OFDM 256 QAM	1722.5	Outer_Full	19.23	/	/	18.23	/	/	<=30	Pass
		Inner_Full	19.19	/	/	18.19	/	/	<=30	Pass
		Inner_1RB_Left	19.35	/	/	18.35	/	/	<=30	Pass
		Inner_1RB_Right	19.28	/	/	18.28	/	/	<=30	Pass
	1745	Edge_1RB_Left	19.10	/	/	18.10	/	/	<=30	Pass
		Edge_1RB_Right	19.13	/	/	18.13	/	/	<=30	Pass
		Outer_Full	19.11	/	/	18.11	/	/	<=30	Pass
		Inner_Full	19.03	/	/	18.03	/	/	<=30	Pass
		Inner_1RB_Left	19.15	/	/	18.15	/	/	<=30	Pass
		Inner_1RB_Right	19.23	/	/	18.23	/	/	<=30	Pass
	1767.5	Edge_1RB_Left	19.05	/	/	18.05	/	/	<=30	Pass
		Edge_1RB_Right	19.13	/	/	18.13	/	/	<=30	Pass
		Outer_Full	19.08	/	/	18.08	/	/	<=30	Pass
		Inner_Full	19.11	/	/	18.11	/	/	<=30	Pass
		Inner_1RB_Left	19.11	/	/	18.11	/	/	<=30	Pass
		Inner_1RB_Right	19.23	/	/	18.23	/	/	<=30	Pass

Note1: Antenna Gain: Ant4: -1.00dBi;
Note2: EIRP=Conducted Power+Antenna Gain

1.1.6 15_S_30M_NTNV_EIRP

5G NR n66 SCS=15kHz SISO 30MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant4	Ant2	Sum	Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1725	Edge_1RB_Left	24.41	/	/	23.42	/	/	<=30	Pass
		Edge_1RB_Right	24.52	/	/	23.52	/	/	<=30	Pass
		Outer_Full	24.69	/	/	23.69	/	/	<=30	Pass
		Inner_Full	25.28	/	/	24.28	/	/	<=30	Pass
		Inner_1RB_Left	25.01	/	/	24.01	/	/	<=30	Pass
		Inner_1RB_Right	25.11	/	/	24.11	/	/	<=30	Pass
	1745	Edge_1RB_Left	24.53	/	/	23.53	/	/	<=30	Pass
		Edge_1RB_Right	24.50	/	/	23.50	/	/	<=30	Pass
		Outer_Full	24.65	/	/	23.65	/	/	<=30	Pass
		Inner_Full	25.26	/	/	24.26	/	/	<=30	Pass
		Inner_1RB_Left	25.01	/	/	24.01	/	/	<=30	Pass
		Inner_1RB_Right	25.08	/	/	24.08	/	/	<=30	Pass
	1765	Edge_1RB_Left	24.44	/	/	23.44	/	/	<=30	Pass
		Edge_1RB_Right	24.50	/	/	23.50	/	/	<=30	Pass
		Outer_Full	24.63	/	/	23.63	/	/	<=30	Pass
		Inner_Full	25.20	/	/	24.20	/	/	<=30	Pass
		Inner_1RB_Left	25.09	/	/	24.10	/	/	<=30	Pass
		Inner_1RB_Right	25.05	/	/	24.05	/	/	<=30	Pass
DFT-s-OFDM QPSK	1725	Edge_1RB_Left	24.60	/	/	23.60	/	/	<=30	Pass
		Edge_1RB_Right	24.67	/	/	23.67	/	/	<=30	Pass
		Outer_Full	24.73	/	/	23.73	/	/	<=30	Pass
		Inner_Full	25.62	/	/	24.62	/	/	<=30	Pass
		Inner_1RB_Left	25.57	/	/	24.57	/	/	<=30	Pass
		Inner_1RB_Right	25.63	/	/	24.63	/	/	<=30	Pass
	1745	Edge_1RB_Left	24.68	/	/	23.68	/	/	<=30	Pass
		Edge_1RB_Right	24.75	/	/	23.75	/	/	<=30	Pass

		Outer_Full	24.66	/	/	23.66	/	/	<=30	Pass
		Inner_Full	25.55	/	/	24.55	/	/	<=30	Pass
		Inner_1RB_Left	25.60	/	/	24.60	/	/	<=30	Pass
		Inner_1RB_Right	25.63	/	/	24.63	/	/	<=30	Pass
	1765	Edge_1RB_Left	24.58	/	/	23.58	/	/	<=30	Pass
		Edge_1RB_Right	24.69	/	/	23.69	/	/	<=30	Pass
		Outer_Full	24.61	/	/	23.61	/	/	<=30	Pass
		Inner_Full	25.67	/	/	24.67	/	/	<=30	Pass
		Inner_1RB_Left	25.51	/	/	24.51	/	/	<=30	Pass
		Inner_1RB_Right	25.56	/	/	24.56	/	/	<=30	Pass
		Edge_1RB_Left	23.14	/	/	22.14	/	/	<=30	Pass
		Edge_1RB_Right	23.52	/	/	22.52	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	1725	Outer_Full	23.83	/	/	22.83	/	/	<=30	Pass
		Inner_Full	24.83	/	/	23.83	/	/	<=30	Pass
		Inner_1RB_Left	24.11	/	/	23.11	/	/	<=30	Pass
		Inner_1RB_Right	24.05	/	/	23.05	/	/	<=30	Pass
	1745	Edge_1RB_Left	23.45	/	/	22.45	/	/	<=30	Pass
		Edge_1RB_Right	23.50	/	/	22.50	/	/	<=30	Pass
		Outer_Full	23.71	/	/	22.72	/	/	<=30	Pass
		Inner_Full	24.74	/	/	23.74	/	/	<=30	Pass
		Inner_1RB_Left	24.54	/	/	23.54	/	/	<=30	Pass
		Inner_1RB_Right	24.56	/	/	23.56	/	/	<=30	Pass
	1765	Edge_1RB_Left	23.38	/	/	22.38	/	/	<=30	Pass
		Edge_1RB_Right	23.42	/	/	22.42	/	/	<=30	Pass
		Outer_Full	23.62	/	/	22.62	/	/	<=30	Pass
		Inner_Full	24.72	/	/	23.72	/	/	<=30	Pass
		Inner_1RB_Left	24.45	/	/	23.45	/	/	<=30	Pass
		Inner_1RB_Right	24.50	/	/	23.51	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	1725	Edge_1RB_Left	22.91	/	/	21.91	/	/	<=30	Pass
		Edge_1RB_Right	23.08	/	/	22.08	/	/	<=30	Pass
		Outer_Full	23.31	/	/	22.31	/	/	<=30	Pass
		Inner_Full	23.31	/	/	22.31	/	/	<=30	Pass
		Inner_1RB_Left	22.70	/	/	21.71	/	/	<=30	Pass
		Inner_1RB_Right	22.81	/	/	21.81	/	/	<=30	Pass
	1745	Edge_1RB_Left	23.19	/	/	22.19	/	/	<=30	Pass
		Edge_1RB_Right	23.16	/	/	22.16	/	/	<=30	Pass
		Outer_Full	23.23	/	/	22.23	/	/	<=30	Pass
		Inner_Full	23.23	/	/	22.23	/	/	<=30	Pass
		Inner_1RB_Left	23.20	/	/	22.20	/	/	<=30	Pass
		Inner_1RB_Right	23.30	/	/	22.30	/	/	<=30	Pass
	1765	Edge_1RB_Left	23.12	/	/	22.12	/	/	<=30	Pass
		Edge_1RB_Right	23.18	/	/	22.18	/	/	<=30	Pass
		Outer_Full	23.16	/	/	22.16	/	/	<=30	Pass
		Inner_Full	23.20	/	/	22.21	/	/	<=30	Pass
		Inner_1RB_Left	23.16	/	/	22.16	/	/	<=30	Pass
		Inner_1RB_Right	23.22	/	/	22.22	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	1725	Edge_1RB_Left	21.22	/	/	20.22	/	/	<=30	Pass
		Edge_1RB_Right	21.12	/	/	20.12	/	/	<=30	Pass
		Outer_Full	21.23	/	/	20.23	/	/	<=30	Pass
		Inner_Full	21.28	/	/	20.28	/	/	<=30	Pass
		Inner_1RB_Left	21.30	/	/	20.30	/	/	<=30	Pass
		Inner_1RB_Right	21.20	/	/	20.20	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.03	/	/	20.03	/	/	<=30	Pass
		Edge_1RB_Right	21.14	/	/	20.14	/	/	<=30	Pass
		Outer_Full	21.18	/	/	20.18	/	/	<=30	Pass
		Inner_Full	21.23	/	/	20.23	/	/	<=30	Pass
		Inner_1RB_Left	21.10	/	/	20.10	/	/	<=30	Pass
		Inner_1RB_Right	21.21	/	/	20.21	/	/	<=30	Pass
	1765	Edge_1RB_Left	21.00	/	/	20.00	/	/	<=30	Pass
		Edge_1RB_Right	21.12	/	/	20.12	/	/	<=30	Pass
		Outer_Full	21.14	/	/	20.14	/	/	<=30	Pass
		Inner_Full	21.16	/	/	20.16	/	/	<=30	Pass
		Inner_1RB_Left	21.06	/	/	20.06	/	/	<=30	Pass
		Inner_1RB_Right	21.12	/	/	20.12	/	/	<=30	Pass

CP-OFDM QPSK	1725	Edge_1RB_Left	22.55	/	/	21.55	/	/	<=30	Pass
		Edge_1RB_Right	22.46	/	/	21.46	/	/	<=30	Pass
		Outer_Full	22.71	/	/	21.71	/	/	<=30	Pass
		Inner_Full	24.20	/	/	23.20	/	/	<=30	Pass
		Inner_1RB_Left	24.02	/	/	23.02	/	/	<=30	Pass
		Inner_1RB_Right	23.89	/	/	22.89	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.28	/	/	21.28	/	/	<=30	Pass
		Edge_1RB_Right	22.38	/	/	21.38	/	/	<=30	Pass
		Outer_Full	22.62	/	/	21.62	/	/	<=30	Pass
		Inner_Full	24.16	/	/	23.16	/	/	<=30	Pass
		Inner_1RB_Left	23.91	/	/	22.91	/	/	<=30	Pass
		Inner_1RB_Right	23.84	/	/	22.84	/	/	<=30	Pass
	1765	Edge_1RB_Left	22.33	/	/	21.33	/	/	<=30	Pass
		Edge_1RB_Right	22.40	/	/	21.40	/	/	<=30	Pass
		Outer_Full	22.60	/	/	21.60	/	/	<=30	Pass
		Inner_Full	24.16	/	/	23.16	/	/	<=30	Pass
		Inner_1RB_Left	24.00	/	/	23.00	/	/	<=30	Pass
		Inner_1RB_Right	23.83	/	/	22.83	/	/	<=30	Pass
CP-OFDM 16 QAM	1725	Edge_1RB_Left	22.03	/	/	21.03	/	/	<=30	Pass
		Edge_1RB_Right	22.41	/	/	21.41	/	/	<=30	Pass
		Outer_Full	22.74	/	/	21.74	/	/	<=30	Pass
		Inner_Full	23.74	/	/	22.74	/	/	<=30	Pass
		Inner_1RB_Left	23.23	/	/	22.23	/	/	<=30	Pass
		Inner_1RB_Right	23.45	/	/	22.45	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.29	/	/	21.29	/	/	<=30	Pass
		Edge_1RB_Right	22.53	/	/	21.53	/	/	<=30	Pass
		Outer_Full	22.66	/	/	21.66	/	/	<=30	Pass
		Inner_Full	23.69	/	/	22.69	/	/	<=30	Pass
		Inner_1RB_Left	23.33	/	/	22.33	/	/	<=30	Pass
		Inner_1RB_Right	23.40	/	/	22.40	/	/	<=30	Pass
	1765	Edge_1RB_Left	22.29	/	/	21.29	/	/	<=30	Pass
		Edge_1RB_Right	22.35	/	/	21.35	/	/	<=30	Pass
		Outer_Full	22.61	/	/	21.61	/	/	<=30	Pass
		Inner_Full	23.64	/	/	22.65	/	/	<=30	Pass
		Inner_1RB_Left	23.31	/	/	22.31	/	/	<=30	Pass
		Inner_1RB_Right	23.41	/	/	22.41	/	/	<=30	Pass
CP-OFDM 64 QAM	1725	Edge_1RB_Left	21.86	/	/	20.87	/	/	<=30	Pass
		Edge_1RB_Right	22.36	/	/	21.36	/	/	<=30	Pass
		Outer_Full	22.25	/	/	21.25	/	/	<=30	Pass
		Inner_Full	22.24	/	/	21.24	/	/	<=30	Pass
		Inner_1RB_Left	22.45	/	/	21.45	/	/	<=30	Pass
		Inner_1RB_Right	22.34	/	/	21.34	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.27	/	/	21.27	/	/	<=30	Pass
		Edge_1RB_Right	22.16	/	/	21.16	/	/	<=30	Pass
		Outer_Full	22.20	/	/	21.20	/	/	<=30	Pass
		Inner_Full	22.16	/	/	21.16	/	/	<=30	Pass
		Inner_1RB_Left	22.34	/	/	21.34	/	/	<=30	Pass
		Inner_1RB_Right	22.22	/	/	21.22	/	/	<=30	Pass
	1765	Edge_1RB_Left	22.20	/	/	21.20	/	/	<=30	Pass
		Edge_1RB_Right	22.17	/	/	21.17	/	/	<=30	Pass
		Outer_Full	22.18	/	/	21.18	/	/	<=30	Pass
		Inner_Full	22.12	/	/	21.12	/	/	<=30	Pass
		Inner_1RB_Left	22.29	/	/	21.29	/	/	<=30	Pass
		Inner_1RB_Right	22.39	/	/	21.39	/	/	<=30	Pass
CP-OFDM 256 QAM	1725	Edge_1RB_Left	19.03	/	/	18.03	/	/	<=30	Pass
		Edge_1RB_Right	19.00	/	/	18.00	/	/	<=30	Pass
		Outer_Full	19.21	/	/	18.21	/	/	<=30	Pass
		Inner_Full	19.11	/	/	18.11	/	/	<=30	Pass
		Inner_1RB_Left	19.16	/	/	18.16	/	/	<=30	Pass
		Inner_1RB_Right	19.07	/	/	18.07	/	/	<=30	Pass
	1745	Edge_1RB_Left	19.03	/	/	18.03	/	/	<=30	Pass
		Edge_1RB_Right	19.08	/	/	18.08	/	/	<=30	Pass
		Outer_Full	19.17	/	/	18.17	/	/	<=30	Pass
		Inner_Full	19.13	/	/	18.13	/	/	<=30	Pass

		Inner_1RB_Left	19.11	/	/	18.11	/	/	<=30	Pass
		Inner_1RB_Right	19.18	/	/	18.18	/	/	<=30	Pass
	1765	Edge_1RB_Left	19.02	/	/	18.02	/	/	<=30	Pass
		Edge_1RB_Right	19.06	/	/	18.06	/	/	<=30	Pass
		Outer_Full	19.14	/	/	18.14	/	/	<=30	Pass
		Inner_Full	19.10	/	/	18.10	/	/	<=30	Pass
		Inner_1RB_Left	19.05	/	/	18.05	/	/	<=30	Pass
		Inner_1RB_Right	19.09	/	/	18.09	/	/	<=30	Pass
Note1: Antenna Gain: Ant4: -1.00dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.7 15_S_40M_NTNV_EIRP

5G NR n66 SCS=15kHz SISO 40MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)			Limit	Verdict
			Ant4	Ant2	Sum	Ant4	Ant2	Sum		
DFT-s-OFDM PI/2 BPSK	1730	Edge_1RB_Left	24.49	/	/	23.49	/	/	<=30	Pass
		Edge_1RB_Right	24.64	/	/	23.64	/	/	<=30	Pass
		Outer_Full	24.60	/	/	23.60	/	/	<=30	Pass
		Inner_Full	25.28	/	/	24.28	/	/	<=30	Pass
		Inner_1RB_Left	25.01	/	/	24.01	/	/	<=30	Pass
		Inner_1RB_Right	25.17	/	/	24.17	/	/	<=30	Pass
	1745	Edge_1RB_Left	24.55	/	/	23.55	/	/	<=30	Pass
		Edge_1RB_Right	24.55	/	/	23.55	/	/	<=30	Pass
		Outer_Full	24.63	/	/	23.63	/	/	<=30	Pass
		Inner_Full	25.22	/	/	24.22	/	/	<=30	Pass
		Inner_1RB_Left	25.07	/	/	24.07	/	/	<=30	Pass
		Inner_1RB_Right	25.11	/	/	24.11	/	/	<=30	Pass
	1760	Edge_1RB_Left	24.47	/	/	23.47	/	/	<=30	Pass
		Edge_1RB_Right	24.57	/	/	23.57	/	/	<=30	Pass
		Outer_Full	24.64	/	/	23.64	/	/	<=30	Pass
		Inner_Full	25.26	/	/	24.26	/	/	<=30	Pass
		Inner_1RB_Left	25.06	/	/	24.06	/	/	<=30	Pass
		Inner_1RB_Right	25.10	/	/	24.10	/	/	<=30	Pass
DFT-s-OFDM QPSK	1730	Edge_1RB_Left	24.69	/	/	23.69	/	/	<=30	Pass
		Edge_1RB_Right	24.69	/	/	23.69	/	/	<=30	Pass
		Outer_Full	24.61	/	/	23.61	/	/	<=30	Pass
		Inner_Full	25.58	/	/	24.58	/	/	<=30	Pass
		Inner_1RB_Left	25.55	/	/	24.55	/	/	<=30	Pass
		Inner_1RB_Right	25.58	/	/	24.58	/	/	<=30	Pass
	1745	Edge_1RB_Left	24.68	/	/	23.68	/	/	<=30	Pass
		Edge_1RB_Right	24.72	/	/	23.72	/	/	<=30	Pass
		Outer_Full	24.62	/	/	23.62	/	/	<=30	Pass
		Inner_Full	25.54	/	/	24.54	/	/	<=30	Pass
		Inner_1RB_Left	25.60	/	/	24.60	/	/	<=30	Pass
		Inner_1RB_Right	25.58	/	/	24.58	/	/	<=30	Pass
	1760	Edge_1RB_Left	24.62	/	/	23.62	/	/	<=30	Pass
		Edge_1RB_Right	24.37	/	/	23.37	/	/	<=30	Pass
		Outer_Full	24.66	/	/	23.66	/	/	<=30	Pass
		Inner_Full	25.54	/	/	24.54	/	/	<=30	Pass
		Inner_1RB_Left	25.58	/	/	24.58	/	/	<=30	Pass
		Inner_1RB_Right	25.39	/	/	24.39	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	1730	Edge_1RB_Left	23.10	/	/	22.10	/	/	<=30	Pass
		Edge_1RB_Right	23.10	/	/	22.10	/	/	<=30	Pass
		Outer_Full	23.71	/	/	22.71	/	/	<=30	Pass
		Inner_Full	24.80	/	/	23.80	/	/	<=30	Pass
		Inner_1RB_Left	24.64	/	/	23.64	/	/	<=30	Pass
		Inner_1RB_Right	24.75	/	/	23.75	/	/	<=30	Pass
	1745	Edge_1RB_Left	23.48	/	/	22.49	/	/	<=30	Pass
		Edge_1RB_Right	23.53	/	/	22.53	/	/	<=30	Pass
		Outer_Full	23.66	/	/	22.66	/	/	<=30	Pass
		Inner_Full	24.74	/	/	23.74	/	/	<=30	Pass

		Inner_1RB_Left	24.67	/	/	23.67	/	/	<=30	Pass
		Inner_1RB_Right	24.60	/	/	23.60	/	/	<=30	Pass
	1760	Edge_1RB_Left	23.43	/	/	22.43	/	/	<=30	Pass
		Edge_1RB_Right	23.18	/	/	22.18	/	/	<=30	Pass
		Outer_Full	23.73	/	/	22.73	/	/	<=30	Pass
		Inner_Full	24.57	/	/	23.58	/	/	<=30	Pass
		Inner_1RB_Left	24.49	/	/	23.49	/	/	<=30	Pass
		Inner_1RB_Right	24.23	/	/	23.23	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	1730	Edge_1RB_Left	23.41	/	/	22.41	/	/	<=30	Pass
		Edge_1RB_Right	23.29	/	/	22.29	/	/	<=30	Pass
		Outer_Full	23.23	/	/	22.23	/	/	<=30	Pass
		Inner_Full	23.25	/	/	22.26	/	/	<=30	Pass
		Inner_1RB_Left	23.42	/	/	22.42	/	/	<=30	Pass
		Inner_1RB_Right	23.37	/	/	22.37	/	/	<=30	Pass
	1745	Edge_1RB_Left	23.26	/	/	22.26	/	/	<=30	Pass
		Edge_1RB_Right	23.25	/	/	22.25	/	/	<=30	Pass
		Outer_Full	23.14	/	/	22.14	/	/	<=30	Pass
		Inner_Full	23.19	/	/	22.19	/	/	<=30	Pass
		Inner_1RB_Left	23.30	/	/	22.30	/	/	<=30	Pass
		Inner_1RB_Right	23.30	/	/	22.30	/	/	<=30	Pass
	1760	Edge_1RB_Left	23.13	/	/	22.13	/	/	<=30	Pass
		Edge_1RB_Right	22.92	/	/	21.92	/	/	<=30	Pass
		Outer_Full	23.14	/	/	22.14	/	/	<=30	Pass
		Inner_Full	23.05	/	/	22.05	/	/	<=30	Pass
		Inner_1RB_Left	23.16	/	/	22.16	/	/	<=30	Pass
		Inner_1RB_Right	22.83	/	/	21.83	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	1730	Edge_1RB_Left	21.22	/	/	20.22	/	/	<=30	Pass
		Edge_1RB_Right	21.20	/	/	20.20	/	/	<=30	Pass
		Outer_Full	21.15	/	/	20.15	/	/	<=30	Pass
		Inner_Full	21.22	/	/	20.22	/	/	<=30	Pass
		Inner_1RB_Left	21.33	/	/	20.33	/	/	<=30	Pass
		Inner_1RB_Right	21.24	/	/	20.24	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.12	/	/	20.13	/	/	<=30	Pass
		Edge_1RB_Right	21.13	/	/	20.13	/	/	<=30	Pass
		Outer_Full	21.14	/	/	20.14	/	/	<=30	Pass
		Inner_Full	21.18	/	/	20.18	/	/	<=30	Pass
		Inner_1RB_Left	21.18	/	/	20.18	/	/	<=30	Pass
		Inner_1RB_Right	21.21	/	/	20.21	/	/	<=30	Pass
	1760	Edge_1RB_Left	23.60	/	/	22.60	/	/	<=30	Pass
		Edge_1RB_Right	23.44	/	/	22.44	/	/	<=30	Pass
		Outer_Full	22.97	/	/	21.97	/	/	<=30	Pass
		Inner_Full	22.87	/	/	21.87	/	/	<=30	Pass
		Inner_1RB_Left	23.73	/	/	22.74	/	/	<=30	Pass
		Inner_1RB_Right	23.49	/	/	22.49	/	/	<=30	Pass
CP-OFDM QPSK	1730	Edge_1RB_Left	22.55	/	/	21.56	/	/	<=30	Pass
		Edge_1RB_Right	22.41	/	/	21.41	/	/	<=30	Pass
		Outer_Full	22.61	/	/	21.61	/	/	<=30	Pass
		Inner_Full	24.17	/	/	23.17	/	/	<=30	Pass
		Inner_1RB_Left	23.98	/	/	22.98	/	/	<=30	Pass
		Inner_1RB_Right	23.96	/	/	22.97	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.61	/	/	21.61	/	/	<=30	Pass
		Edge_1RB_Right	22.43	/	/	21.43	/	/	<=30	Pass
		Outer_Full	22.64	/	/	21.64	/	/	<=30	Pass
		Inner_Full	24.16	/	/	23.16	/	/	<=30	Pass
		Inner_1RB_Left	23.83	/	/	22.83	/	/	<=30	Pass
		Inner_1RB_Right	24.04	/	/	23.04	/	/	<=30	Pass
	1760	Edge_1RB_Left	22.82	/	/	21.82	/	/	<=30	Pass
		Edge_1RB_Right	22.50	/	/	21.50	/	/	<=30	Pass
		Outer_Full	22.49	/	/	21.49	/	/	<=30	Pass
		Inner_Full	23.86	/	/	22.86	/	/	<=30	Pass
		Inner_1RB_Left	24.09	/	/	23.09	/	/	<=30	Pass
		Inner_1RB_Right	23.91	/	/	22.91	/	/	<=30	Pass
CP-OFDM 16 QAM	1730	Edge_1RB_Left	22.27	/	/	21.27	/	/	<=30	Pass
		Edge_1RB_Right	22.45	/	/	21.45	/	/	<=30	Pass

		Outer_Full	22.66	/	/	21.66	/	/	<=30	Pass	
		Inner_Full	23.76	/	/	22.76	/	/	<=30	Pass	
		Inner_1RB_Left	23.53	/	/	22.53	/	/	<=30	Pass	
		Inner_1RB_Right	23.53	/	/	22.53	/	/	<=30	Pass	
	1745	Edge_1RB_Left	22.35	/	/	21.35	/	/	<=30	Pass	
		Edge_1RB_Right	22.42	/	/	21.42	/	/	<=30	Pass	
		Outer_Full	22.63	/	/	21.63	/	/	<=30	Pass	
		Inner_Full	23.63	/	/	22.63	/	/	<=30	Pass	
		Inner_1RB_Left	23.40	/	/	22.40	/	/	<=30	Pass	
		Inner_1RB_Right	23.67	/	/	22.67	/	/	<=30	Pass	
		1760	Edge_1RB_Left	22.66	/	/	21.66	/	/	<=30	Pass
			Edge_1RB_Right	22.51	/	/	21.51	/	/	<=30	Pass
	Outer_Full		22.60	/	/	21.60	/	/	<=30	Pass	
	Inner_Full		23.36	/	/	22.36	/	/	<=30	Pass	
		Inner_1RB_Left	23.70	/	/	22.70	/	/	<=30	Pass	
		Inner_1RB_Right	23.49	/	/	22.49	/	/	<=30	Pass	

CP-OFDM 64 QAM	1730	Edge_1RB_Left	21.76	/	/	20.76	/	/	<=30	Pass	
		Edge_1RB_Right	22.14	/	/	21.14	/	/	<=30	Pass	
		Outer_Full	22.47	/	/	21.47	/	/	<=30	Pass	
		Inner_Full	22.25	/	/	21.25	/	/	<=30	Pass	
		Inner_1RB_Left	21.81	/	/	20.81	/	/	<=30	Pass	
		Inner_1RB_Right	22.23	/	/	21.24	/	/	<=30	Pass	
		1745	Edge_1RB_Left	22.34	/	/	21.34	/	/	<=30	Pass
			Edge_1RB_Right	22.22	/	/	21.22	/	/	<=30	Pass
	Outer_Full		22.13	/	/	21.13	/	/	<=30	Pass	
	Inner_Full		22.15	/	/	21.15	/	/	<=30	Pass	
		Inner_1RB_Left	22.24	/	/	21.24	/	/	<=30	Pass	
		Inner_1RB_Right	22.46	/	/	21.46	/	/	<=30	Pass	
		1760	Edge_1RB_Left	22.72	/	/	21.72	/	/	<=30	Pass
			Edge_1RB_Right	22.43	/	/	21.43	/	/	<=30	Pass
	Outer_Full		22.09	/	/	21.09	/	/	<=30	Pass	
	Inner_Full		21.86	/	/	20.86	/	/	<=30	Pass	
	Inner_1RB_Left	22.77	/	/	21.77	/	/	<=30	Pass		
	Inner_1RB_Right	22.51	/	/	21.51	/	/	<=30	Pass		

CP-OFDM 256 QAM	1730	Edge_1RB_Left	19.17	/	/	18.17	/	/	<=30	Pass	
		Edge_1RB_Right	19.51	/	/	18.51	/	/	<=30	Pass	
		Outer_Full	19.24	/	/	18.24	/	/	<=30	Pass	
		Inner_Full	19.25	/	/	18.25	/	/	<=30	Pass	
		Inner_1RB_Left	19.33	/	/	18.33	/	/	<=30	Pass	
		Inner_1RB_Right	19.61	/	/	18.61	/	/	<=30	Pass	
		1745	Edge_1RB_Left	19.16	/	/	18.16	/	/	<=30	Pass
			Edge_1RB_Right	19.17	/	/	18.17	/	/	<=30	Pass
	Outer_Full		19.12	/	/	18.12	/	/	<=30	Pass	
	Inner_Full		19.14	/	/	18.14	/	/	<=30	Pass	
		Inner_1RB_Left	19.23	/	/	18.23	/	/	<=30	Pass	
		Inner_1RB_Right	19.25	/	/	18.25	/	/	<=30	Pass	
		1760	Edge_1RB_Left	19.44	/	/	18.44	/	/	<=30	Pass
			Edge_1RB_Right	19.20	/	/	18.20	/	/	<=30	Pass
	Outer_Full		19.09	/	/	18.09	/	/	<=30	Pass	
	Inner_Full		18.84	/	/	17.84	/	/	<=30	Pass	
	Inner_1RB_Left	19.52	/	/	18.52	/	/	<=30	Pass		
	Inner_1RB_Right	19.28	/	/	18.28	/	/	<=30	Pass		

Note1: Antenna Gain: Ant4: -1.00dBi;
Note2: EIRP=Conducted Power+Antenna Gain

2. Frequency Stability

2.1 Test Result

2.1.1 15_S_40M

5G NR n66 SCS=15kHz SISO 40MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM QPSK	1745	Outer_Full	20	LV	0.05	0.0000	>=-2.5 & <=2.5	Pass
				HV	-0.28	-0.0002	>=-2.5 & <=2.5	Pass
			-30	NV	0.04	0.0000	>=-2.5 & <=2.5	Pass
			-20	NV	1.63	0.0009	>=-2.5 & <=2.5	Pass
			-10	NV	-0.57	-0.0003	>=-2.5 & <=2.5	Pass
			0	NV	-3.49	-0.0020	>=-2.5 & <=2.5	Pass
			10	NV	0.14	0.0001	>=-2.5 & <=2.5	Pass
			20	NV	-1.64	-0.0009	>=-2.5 & <=2.5	Pass
			30	NV	0.71	0.0004	>=-2.5 & <=2.5	Pass
			40	NV	-0.10	-0.0001	>=-2.5 & <=2.5	Pass
			50	NV	-0.26	-0.0001	>=-2.5 & <=2.5	Pass

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	1745	Outer_Full	4.55	4.98	/	Pass
DFT-s-OFDM QPSK	1745	Outer_Full	4.53	4.99	/	Pass
DFT-s-OFDM 16 QAM	1745	Outer_Full	4.55	5.00	/	Pass
DFT-s-OFDM 64 QAM	1745	Outer_Full	4.57	4.99	/	Pass
DFT-s-OFDM 256 QAM	1745	Outer_Full	4.55	4.97	/	Pass
CP-OFDM QPSK	1745	Outer_Full	4.52	5.03	/	Pass
CP-OFDM 16 QAM	1745	Outer_Full	4.52	4.94	/	Pass
CP-OFDM 64 QAM	1745	Outer_Full	4.51	4.97	/	Pass
CP-OFDM 256 QAM	1745	Outer_Full	4.54	4.94	/	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	1745	Outer_Full	9.02	9.70	/	Pass
DFT-s-OFDM QPSK	1745	Outer_Full	9.04	9.68	/	Pass
DFT-s-OFDM 16 QAM	1745	Outer_Full	9.03	9.71	/	Pass
DFT-s-OFDM 64 QAM	1745	Outer_Full	9.06	9.71	/	Pass
DFT-s-OFDM 256 QAM	1745	Outer_Full	9.06	9.68	/	Pass
CP-OFDM QPSK	1745	Outer_Full	9.37	10.06	/	Pass
CP-OFDM 16 QAM	1745	Outer_Full	9.40	10.06	/	Pass
CP-OFDM 64 QAM	1745	Outer_Full	9.36	10.08	/	Pass
CP-OFDM 256 QAM	1745	Outer_Full	9.36	10.56	/	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	1745	Outer_Full	13.52	14.53	/	Pass
DFT-s-OFDM QPSK	1745	Outer_Full	13.53	14.59	/	Pass
DFT-s-OFDM 16 QAM	1745	Outer_Full	13.60	14.60	/	Pass
DFT-s-OFDM 64 QAM	1745	Outer_Full	13.60	14.56	/	Pass

DFT-s-OFDM 256 QAM	1745	Outer_Full	13.61	14.74	/	Pass
CP-OFDM QPSK	1745	Outer_Full	14.30	15.28	/	Pass
CP-OFDM 16 QAM	1745	Outer_Full	14.27	15.30	/	Pass
CP-OFDM 64 QAM	1745	Outer_Full	14.24	16.31	/	Pass
CP-OFDM 256 QAM	1745	Outer_Full	14.23	15.26	/	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	1745	Outer_Full	18.07	19.34	/	Pass
DFT-s-OFDM QPSK	1745	Outer_Full	18.09	19.42	/	Pass
DFT-s-OFDM 16 QAM	1745	Outer_Full	18.03	19.39	/	Pass
DFT-s-OFDM 64 QAM	1745	Outer_Full	18.09	19.43	/	Pass
DFT-s-OFDM 256 QAM	1745	Outer_Full	18.09	19.40	/	Pass
CP-OFDM QPSK	1745	Outer_Full	19.15	20.41	/	Pass
CP-OFDM 16 QAM	1745	Outer_Full	19.14	20.46	/	Pass
CP-OFDM 64 QAM	1745	Outer_Full	19.12	20.46	/	Pass
CP-OFDM 256 QAM	1745	Outer_Full	19.06	20.43	/	Pass

3.1.5 15_S_25M_NTNV

5G NR n66 SCS=15kHz SISO 25MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1745	Outer_Full	23.08	24.70	/	Pass
DFT-s-OFDM QPSK	1745	Outer_Full	23.13	24.73	/	Pass
DFT-s-OFDM 16 QAM	1745	Outer_Full	23.06	24.75	/	Pass
DFT-s-OFDM 64 QAM	1745	Outer_Full	23.11	24.71	/	Pass
DFT-s-OFDM 256 QAM	1745	Outer_Full	23.18	25.68	/	Pass
CP-OFDM QPSK	1745	Outer_Full	23.95	25.61	/	Pass
CP-OFDM 16 QAM	1745	Outer_Full	24.02	25.64	/	Pass
CP-OFDM 64 QAM	1745	Outer_Full	23.96	25.60	/	Pass
CP-OFDM 256 QAM	1745	Outer_Full	23.92	25.56	/	Pass

3.1.6 15_S_30M_NTNV

5G NR n66 SCS=15kHz SISO 30MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1745	Outer_Full	28.83	31.32	/	Pass
DFT-s-OFDM QPSK	1745	Outer_Full	28.77	30.80	/	Pass
DFT-s-OFDM 16 QAM	1745	Outer_Full	28.76	30.79	/	Pass
DFT-s-OFDM 64 QAM	1745	Outer_Full	28.88	30.89	/	Pass
DFT-s-OFDM 256 QAM	1745	Outer_Full	28.84	30.85	/	Pass
CP-OFDM QPSK	1745	Outer_Full	28.78	31.01	/	Pass
CP-OFDM 16 QAM	1745	Outer_Full	28.87	30.87	/	Pass
CP-OFDM 64 QAM	1745	Outer_Full	28.82	30.77	/	Pass
CP-OFDM 256 QAM	1745	Outer_Full	28.78	30.77	/	Pass

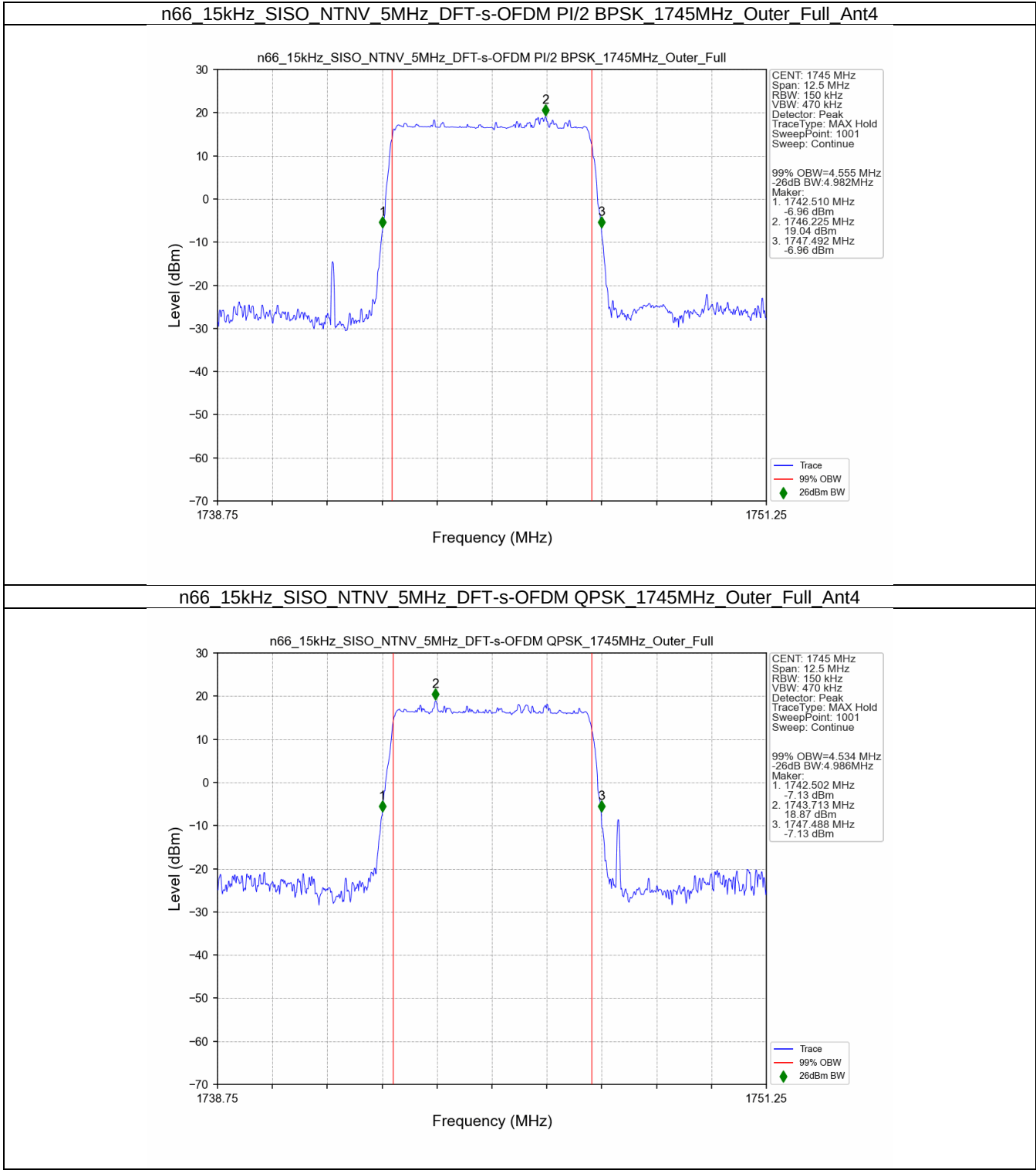
3.1.7 15_S_40M_NTNV

5G NR n66 SCS=15kHz SISO 40MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1745	Outer_Full	38.90	41.51	/	Pass

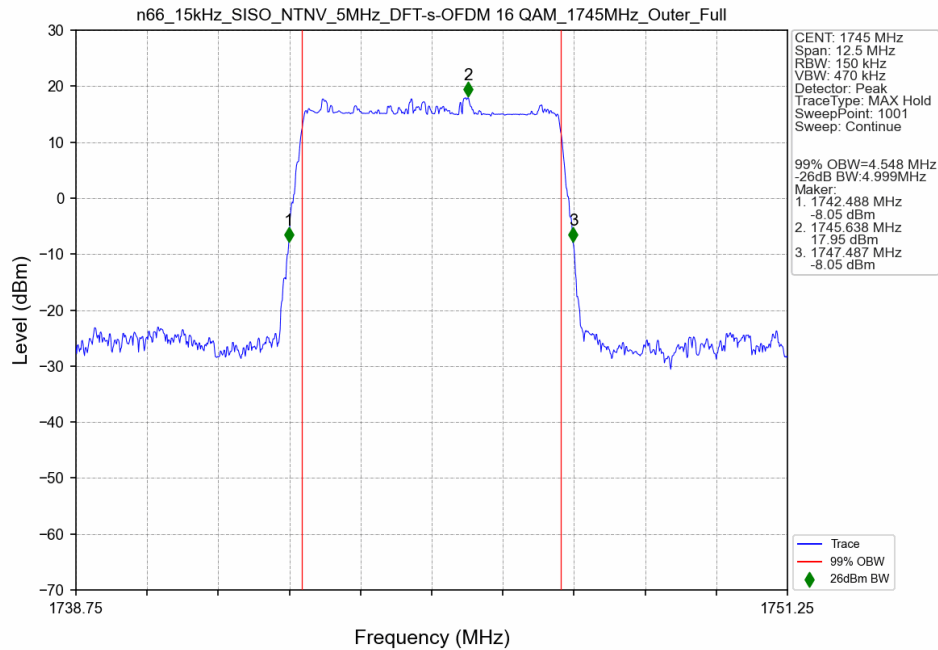
DFT-s-OFDM QPSK	1745	Outer_Full	38.84	42.97	/	Pass
DFT-s-OFDM 16 QAM	1745	Outer_Full	38.82	41.50	/	Pass
DFT-s-OFDM 64 QAM	1745	Outer_Full	38.87	41.47	/	Pass
DFT-s-OFDM 256 QAM	1745	Outer_Full	38.95	41.55	/	Pass
CP-OFDM QPSK	1745	Outer_Full	39.01	41.65	/	Pass
CP-OFDM 16 QAM	1745	Outer_Full	38.87	41.52	/	Pass
CP-OFDM 64 QAM	1745	Outer_Full	38.87	41.50	/	Pass
CP-OFDM 256 QAM	1745	Outer_Full	38.91	41.64	/	Pass

3.2 Test Graph

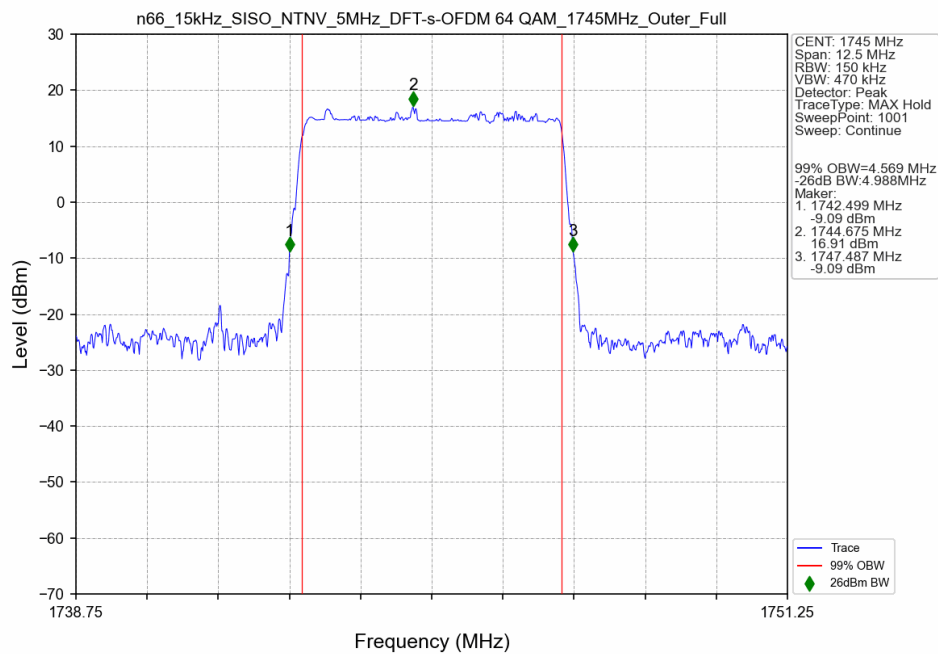
3.2.1 15_S_5M_NTNV



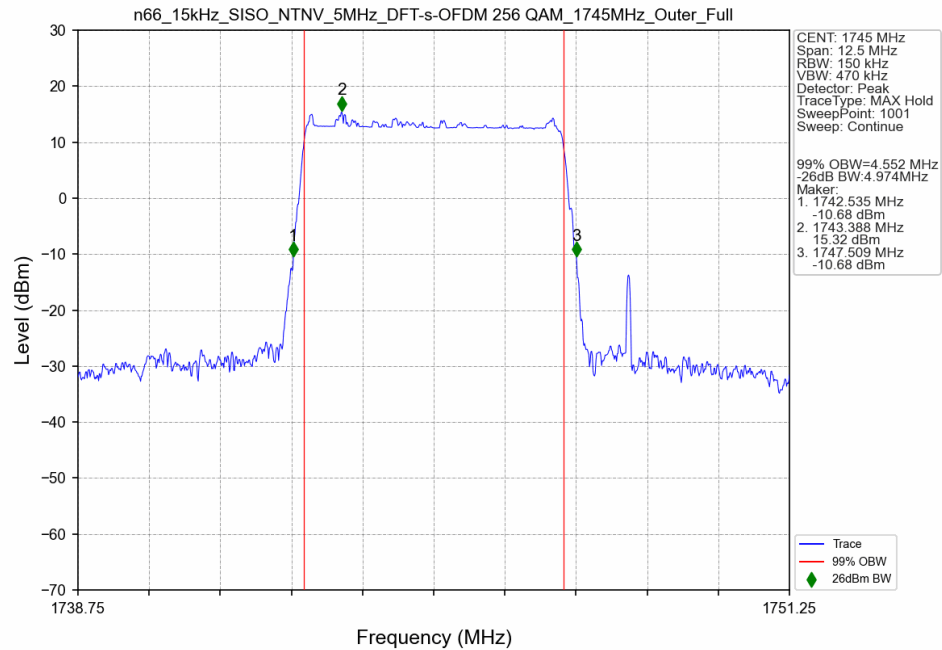
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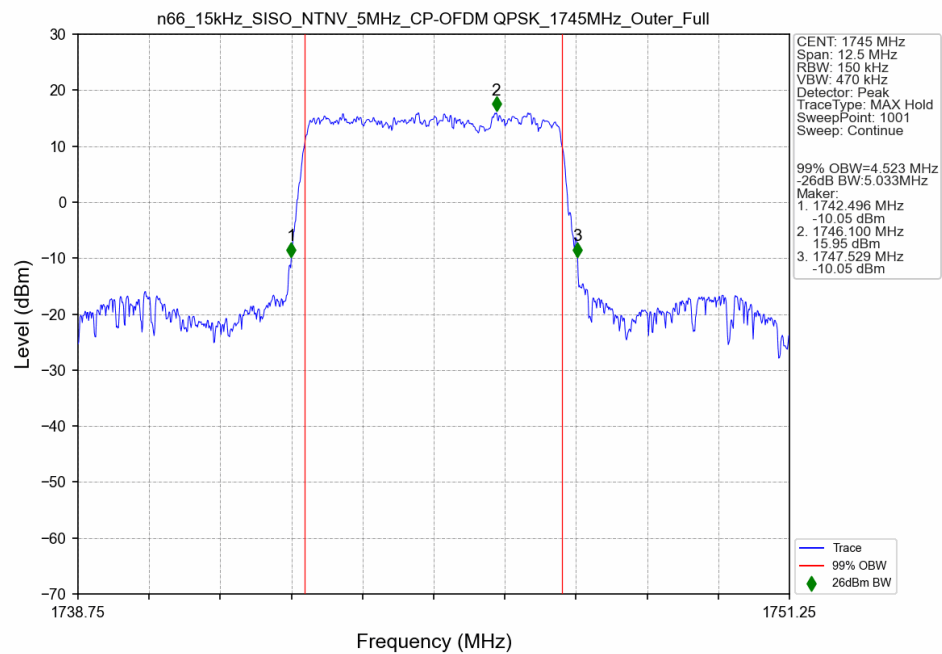
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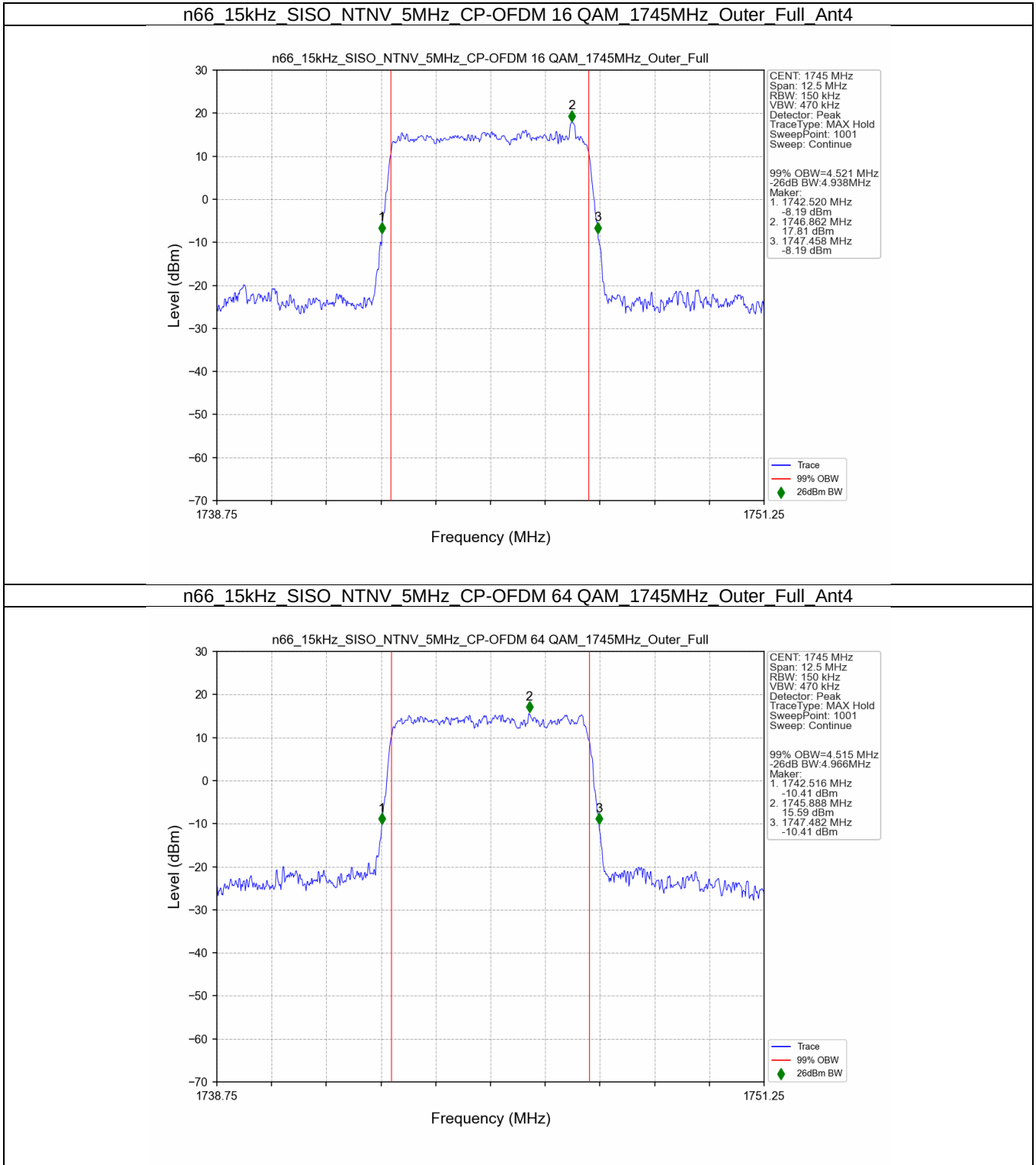


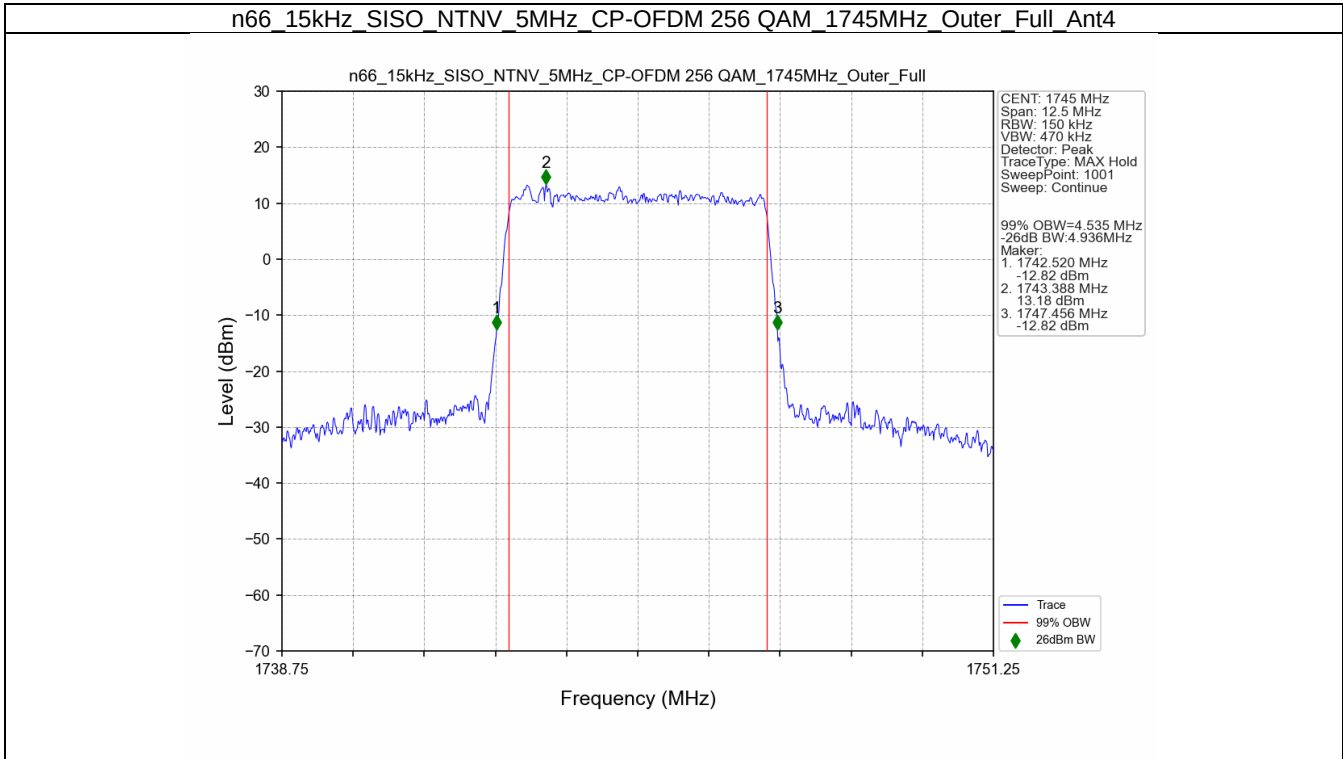
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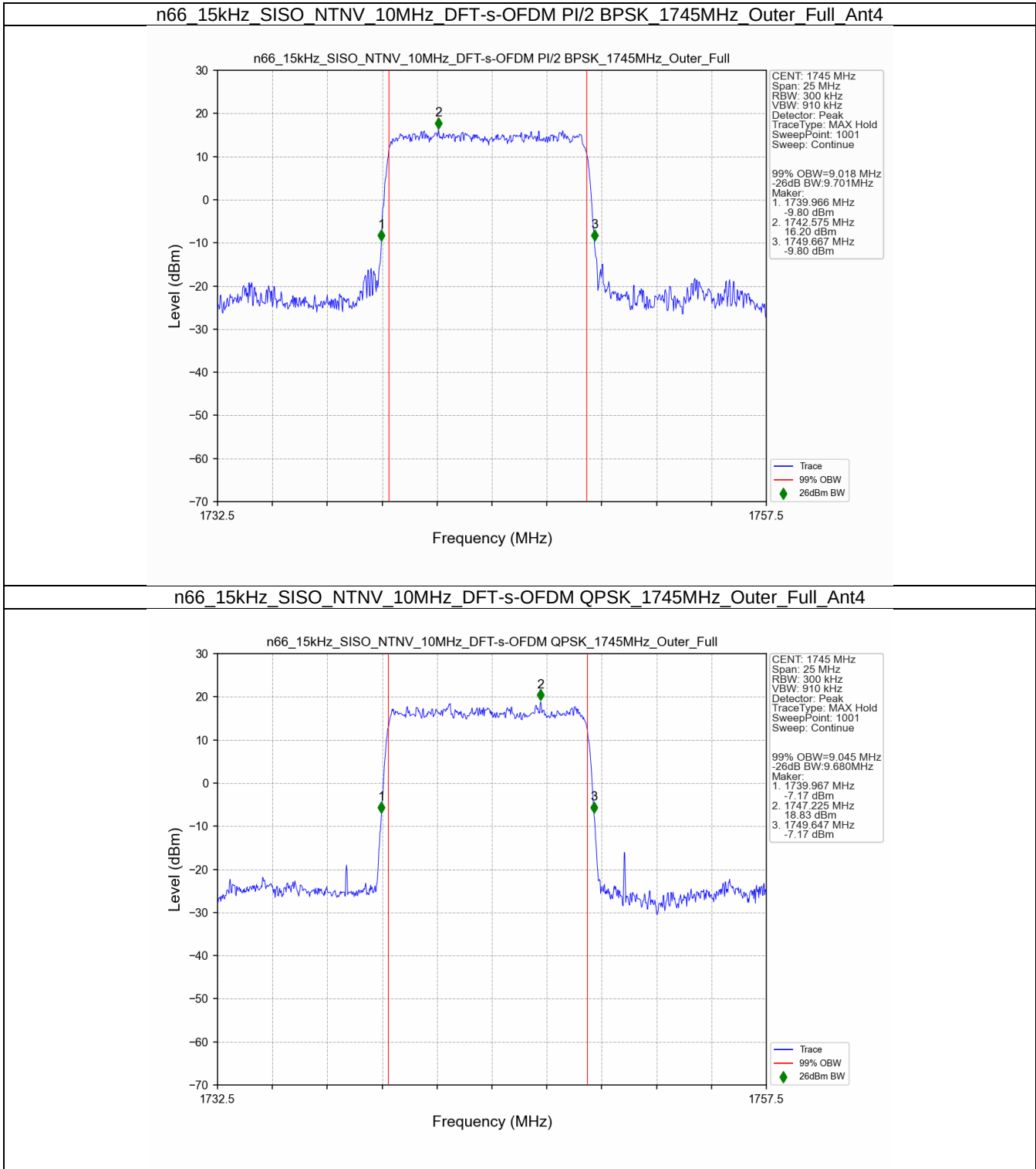
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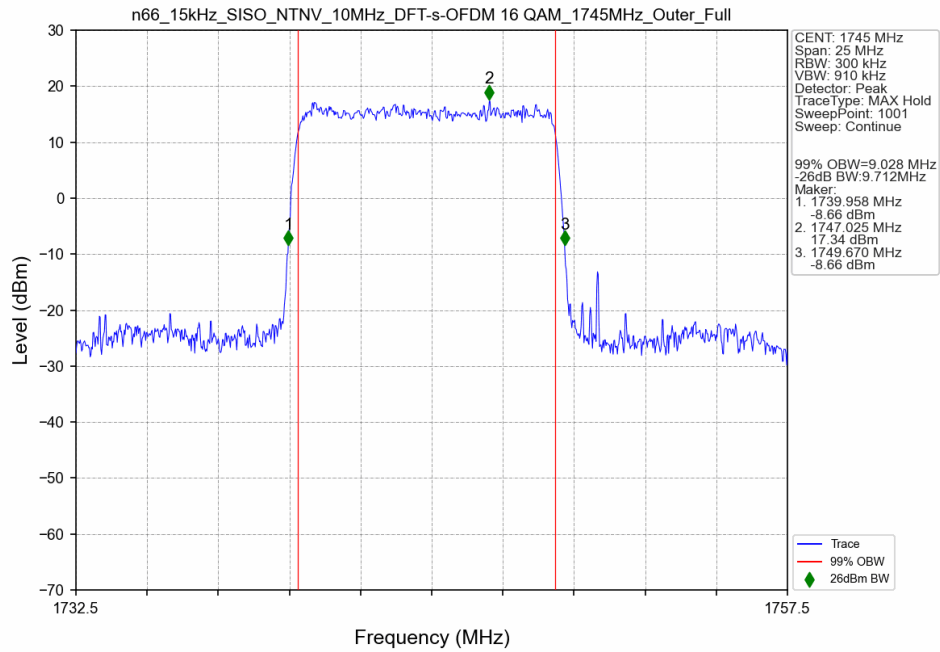




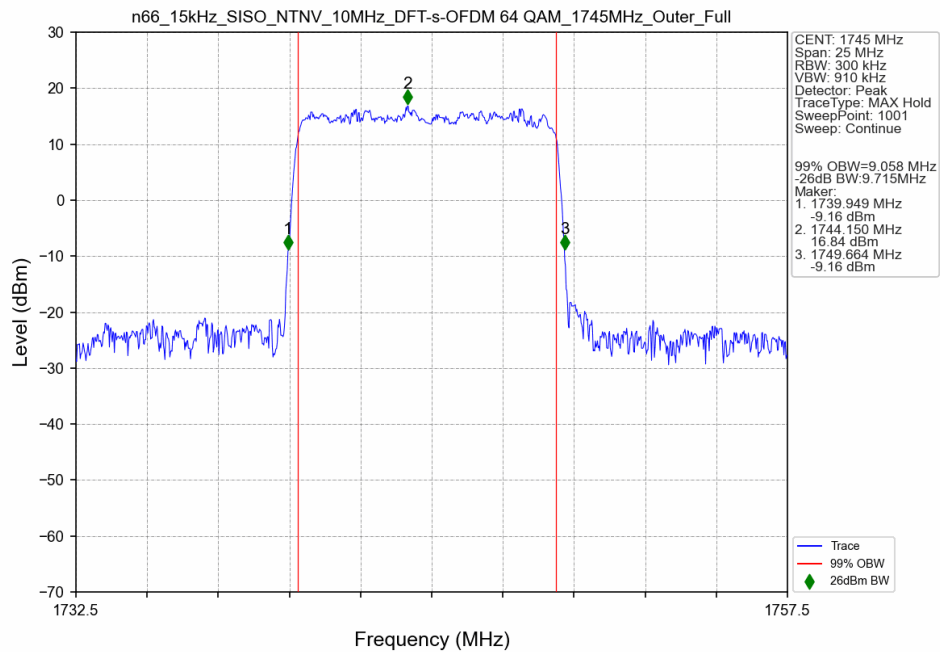
3.2.2 15_S_10M_NTNV



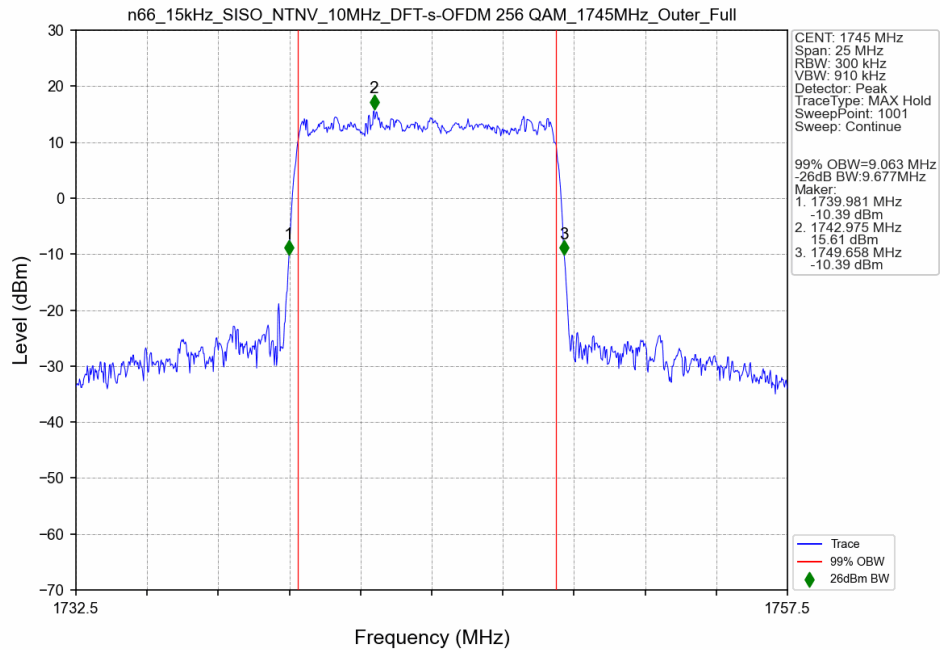
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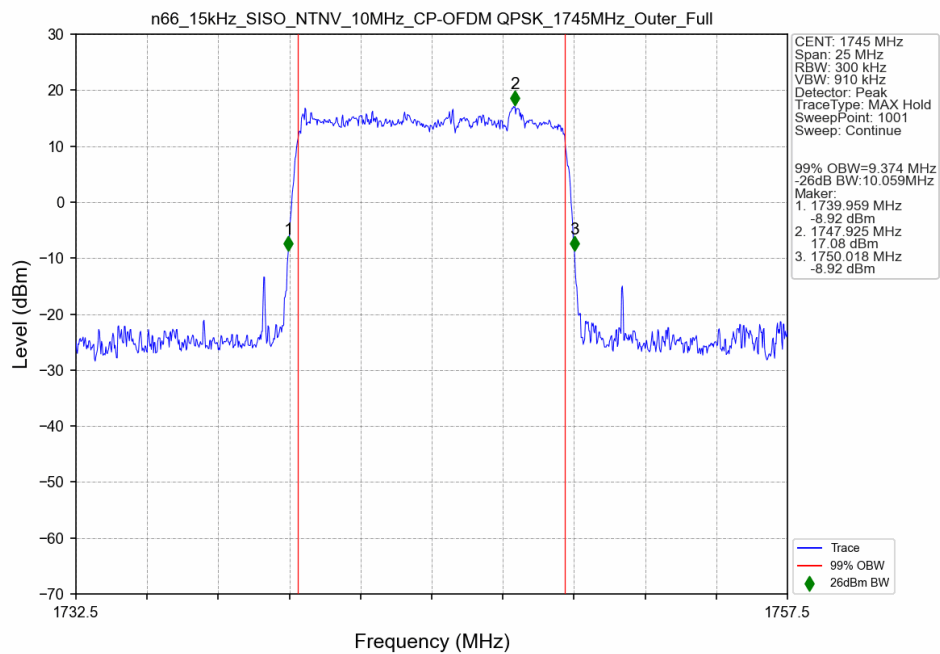
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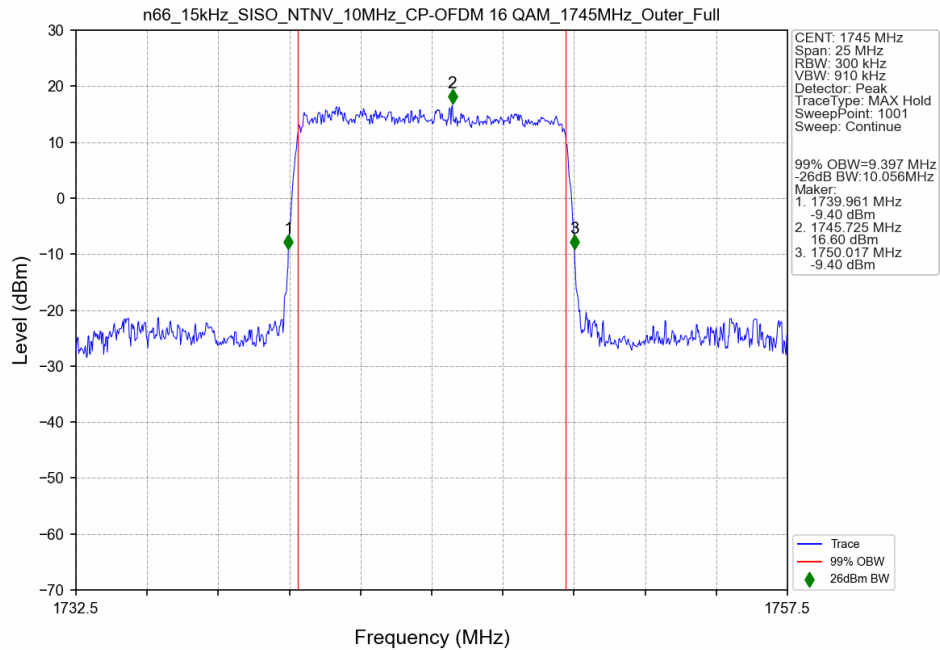
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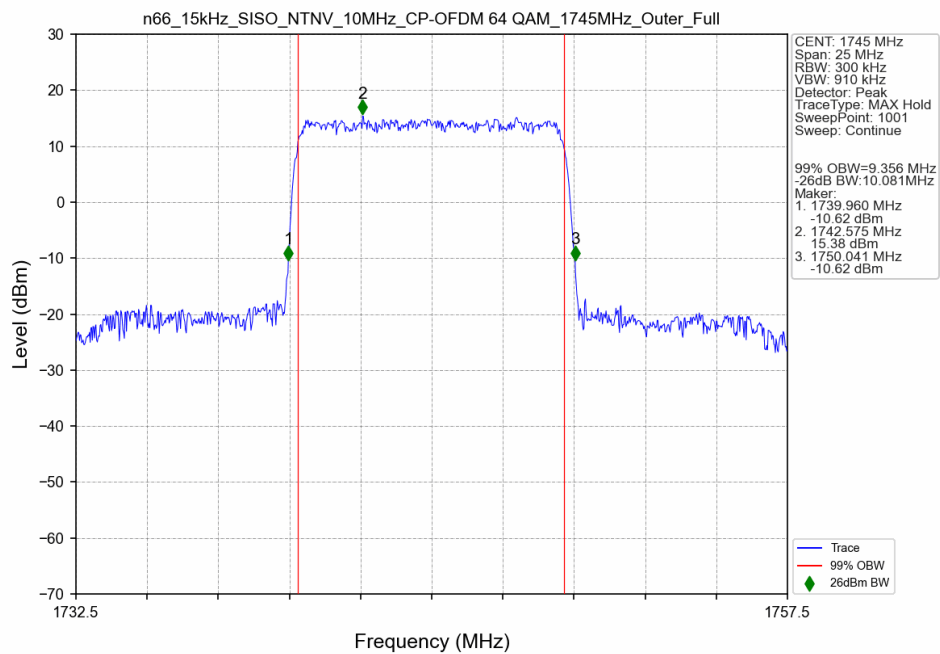
n66_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK 1745MHz_Outer_Full_Ant4

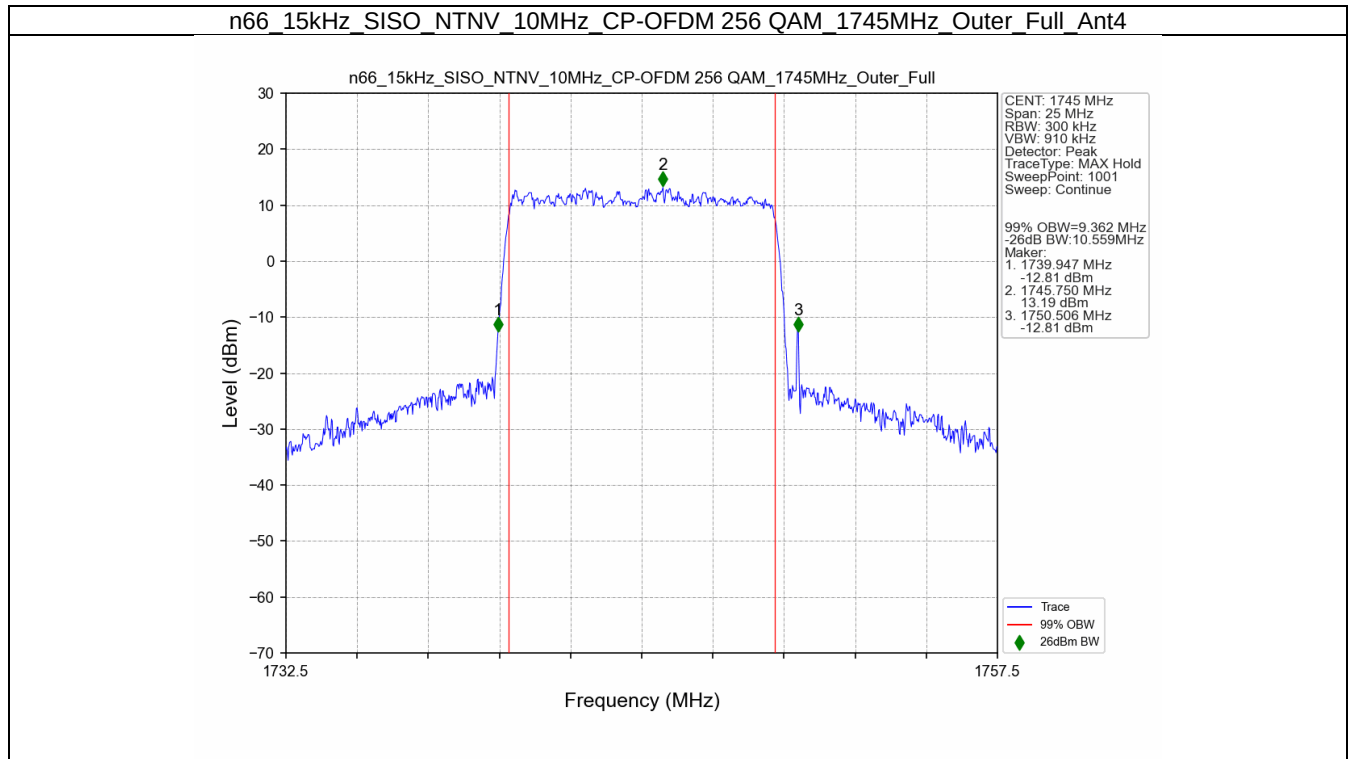


n66_15kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM 1745MHz_Outer_Full_Ant4

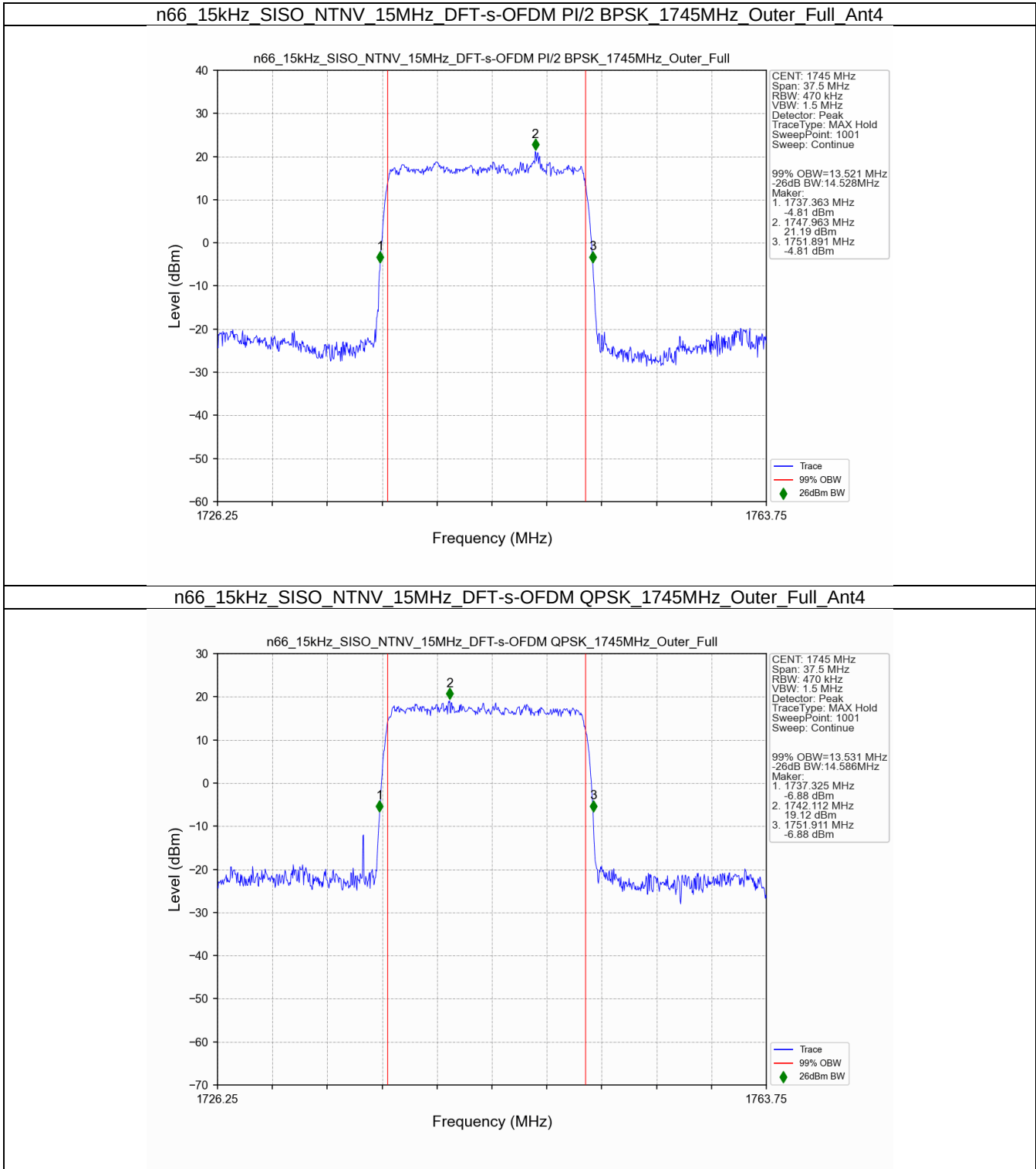


n66_15kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM 1745MHz_Outer_Full_Ant4

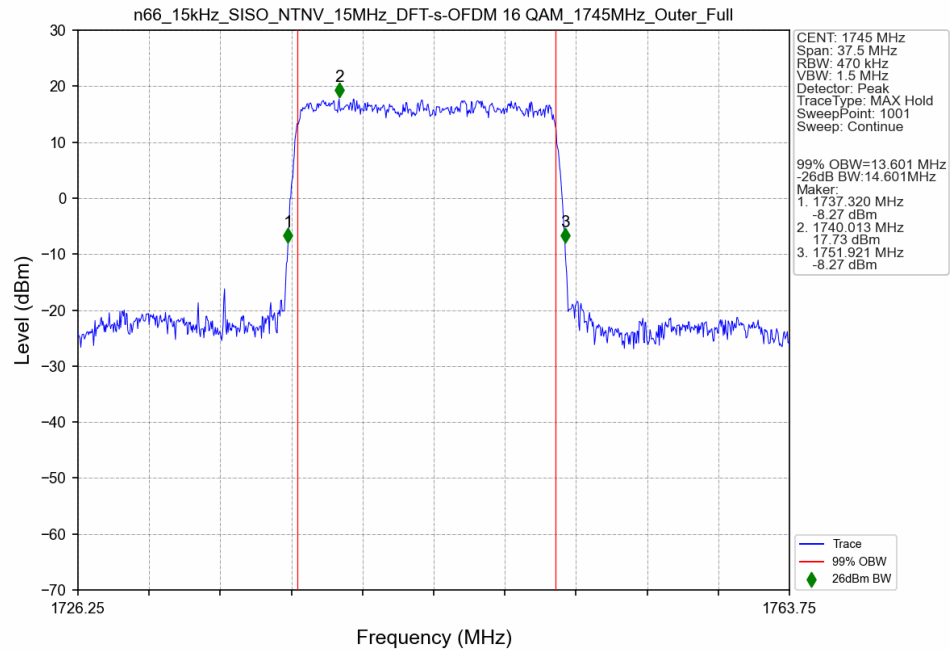




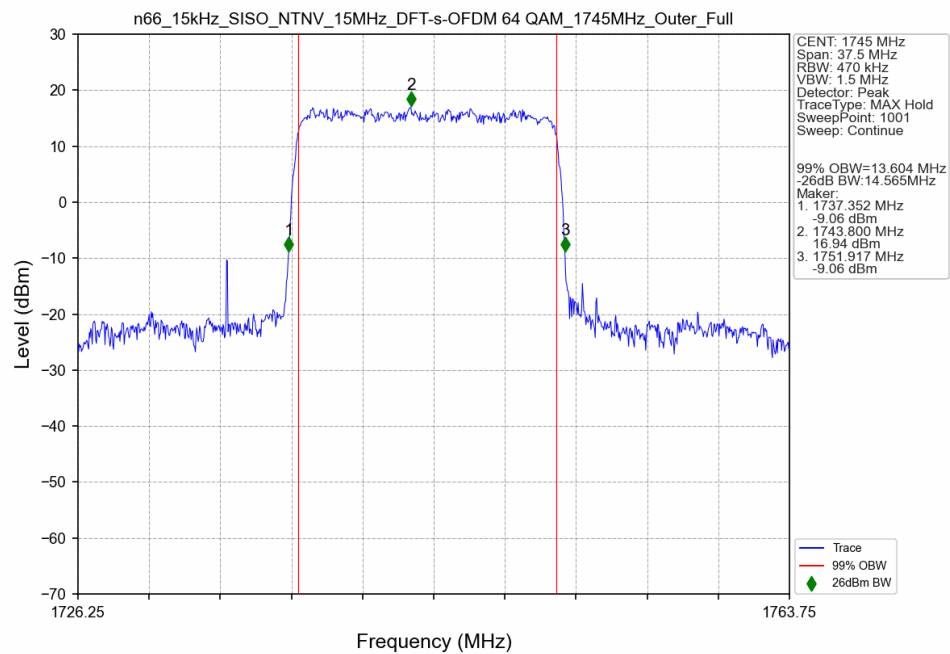
3.2.3 15_S_15M_NTNV



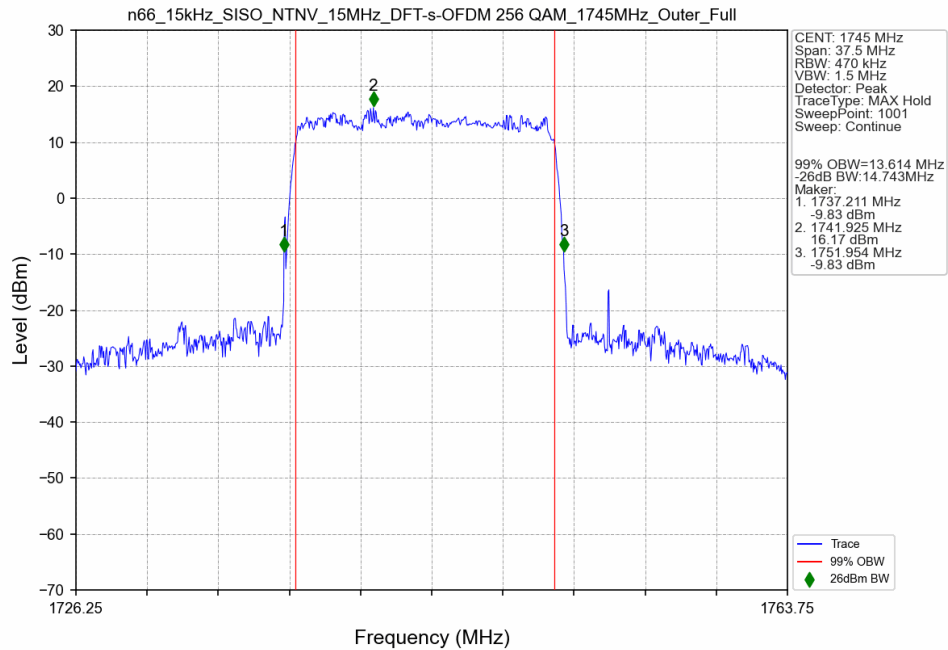
n66_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 16 QAM_1745MHz_Outer_Full_Ant4



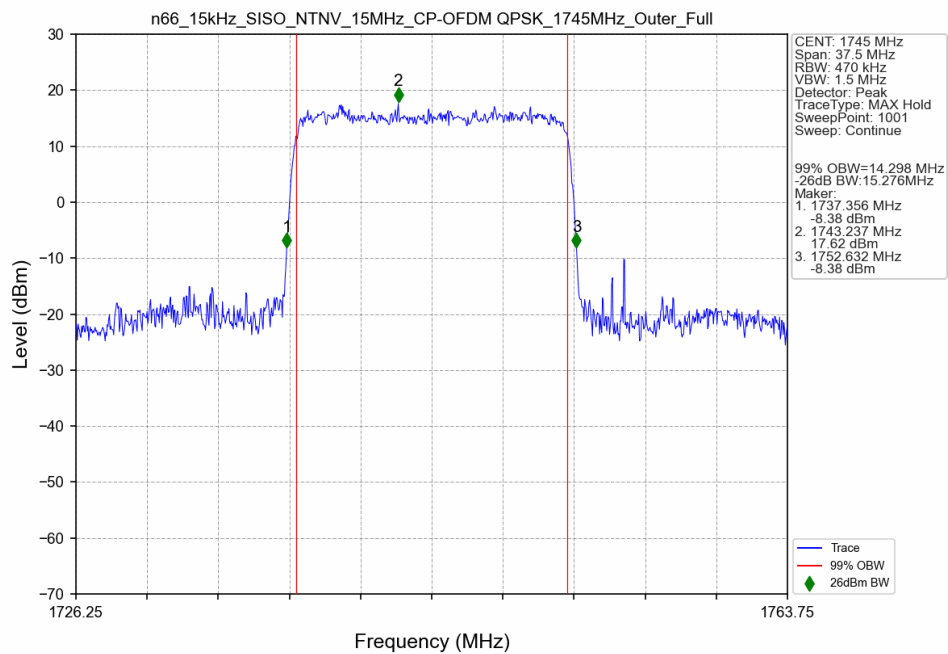
n66_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 64 QAM_1745MHz_Outer_Full_Ant4



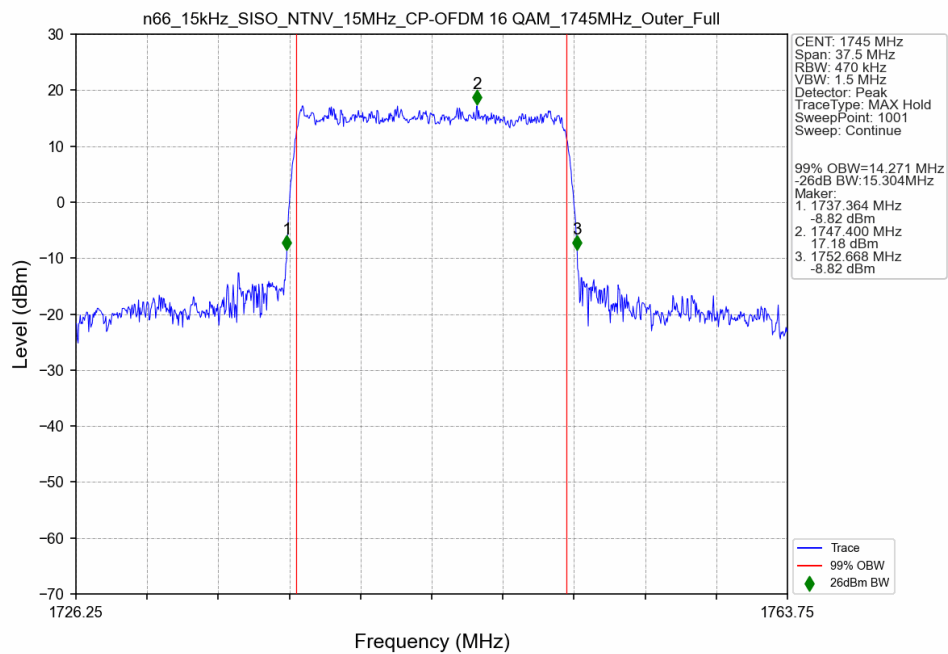
n66_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 256 QAM 1745MHz_Outer_Full_Ant4



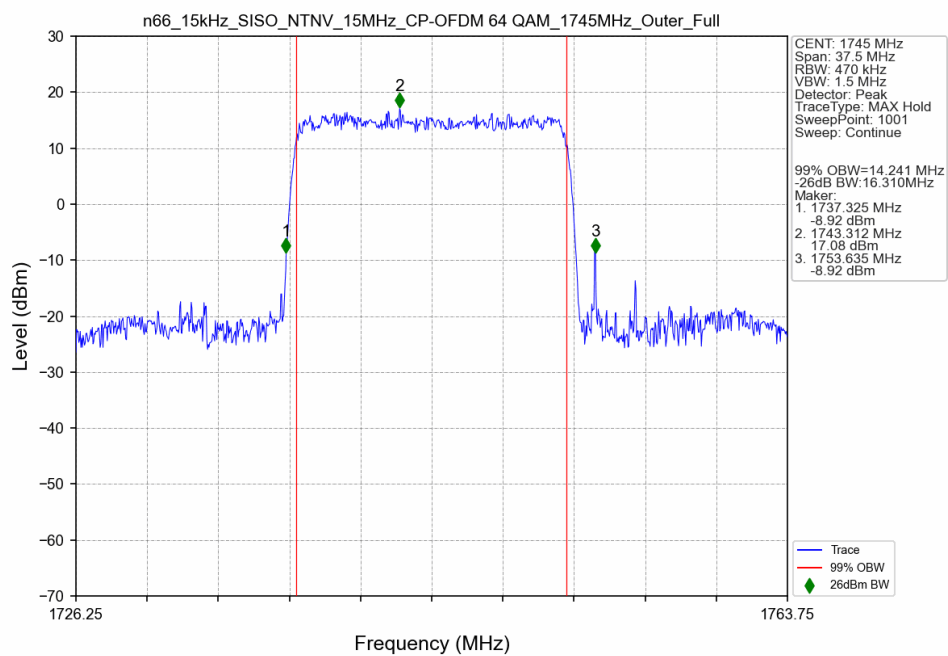
n66_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK 1745MHz_Outer_Full_Ant4

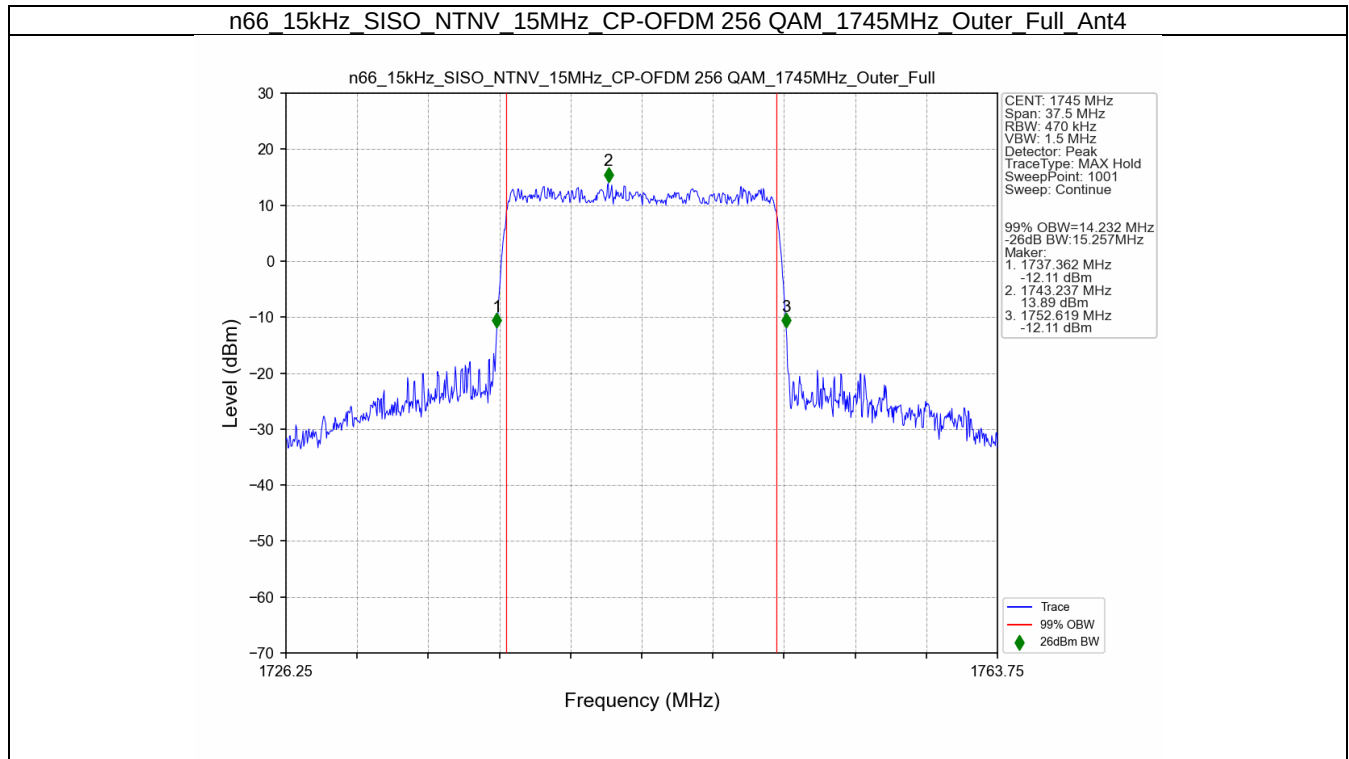


n66_15kHz_SISO_NTNV_15MHz_CP-OFDM 16 QAM 1745MHz_Outer_Full_Ant4

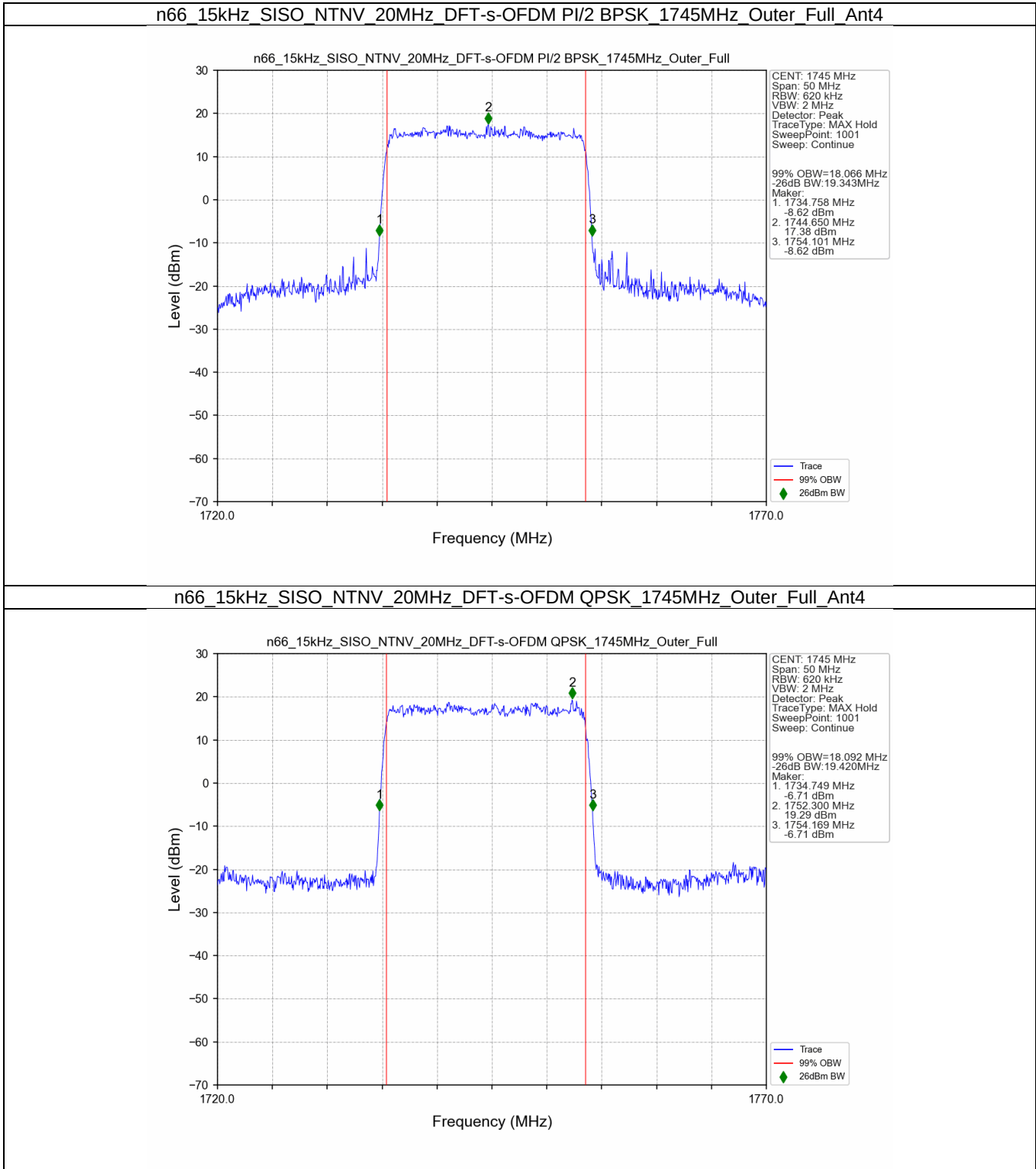


n66_15kHz_SISO_NTNV_15MHz_CP-OFDM 64 QAM 1745MHz_Outer_Full_Ant4

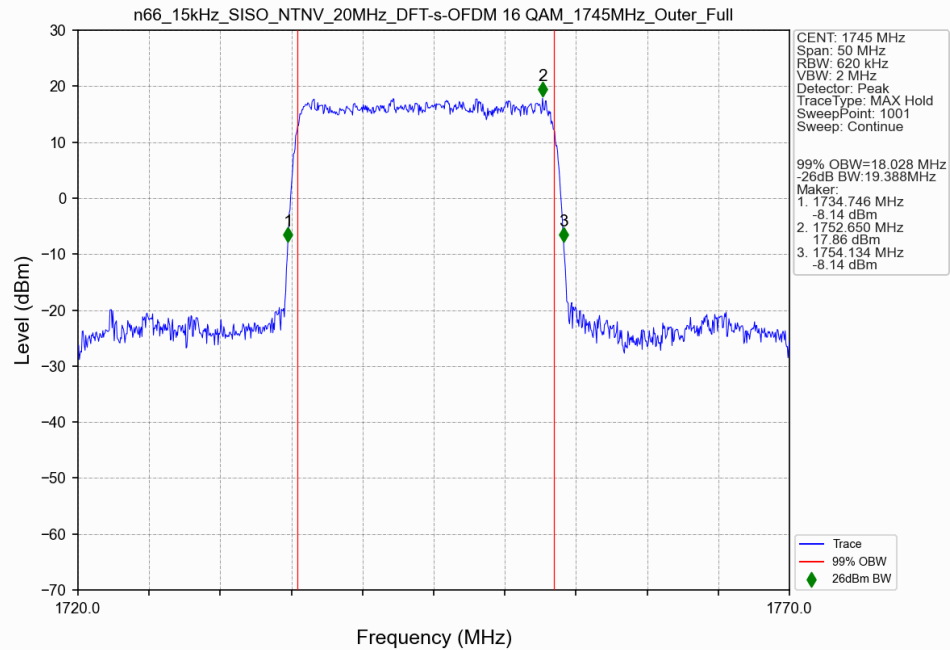




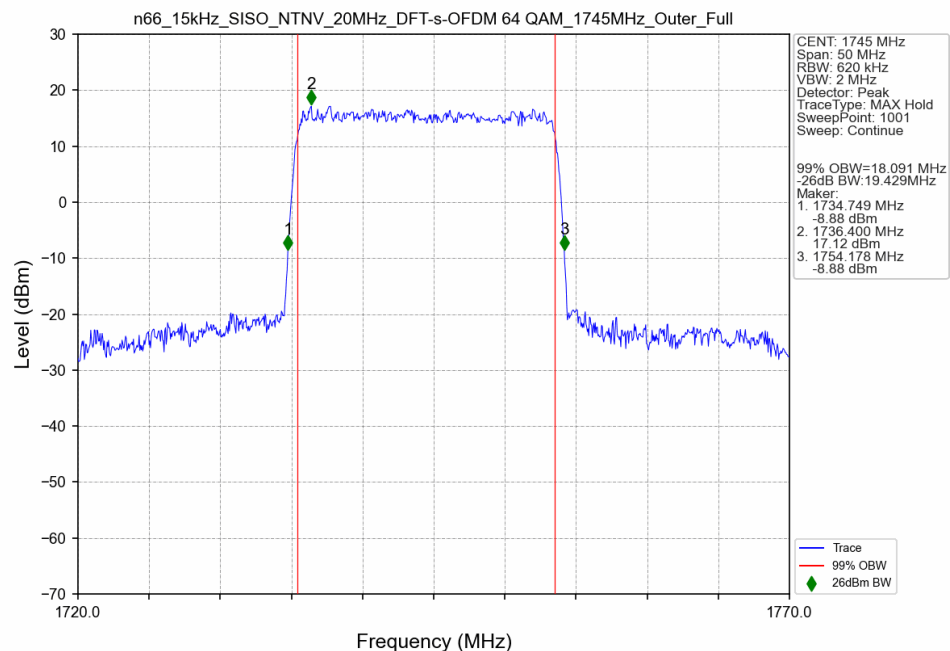
3.2.4 15_S_20M_NTNV



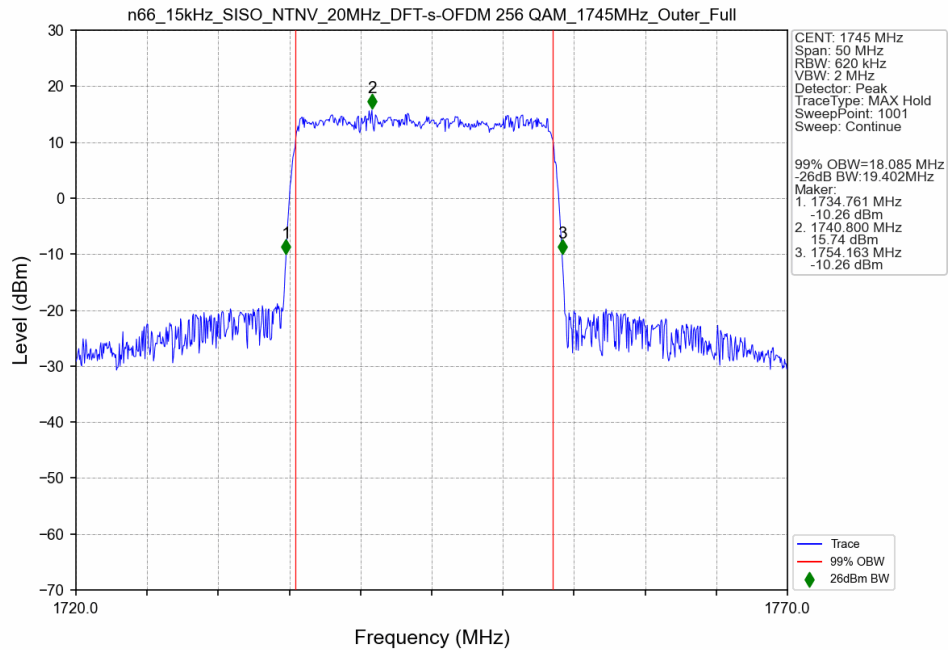
n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 16 QAM_1745MHz_Outer_Full_Ant4



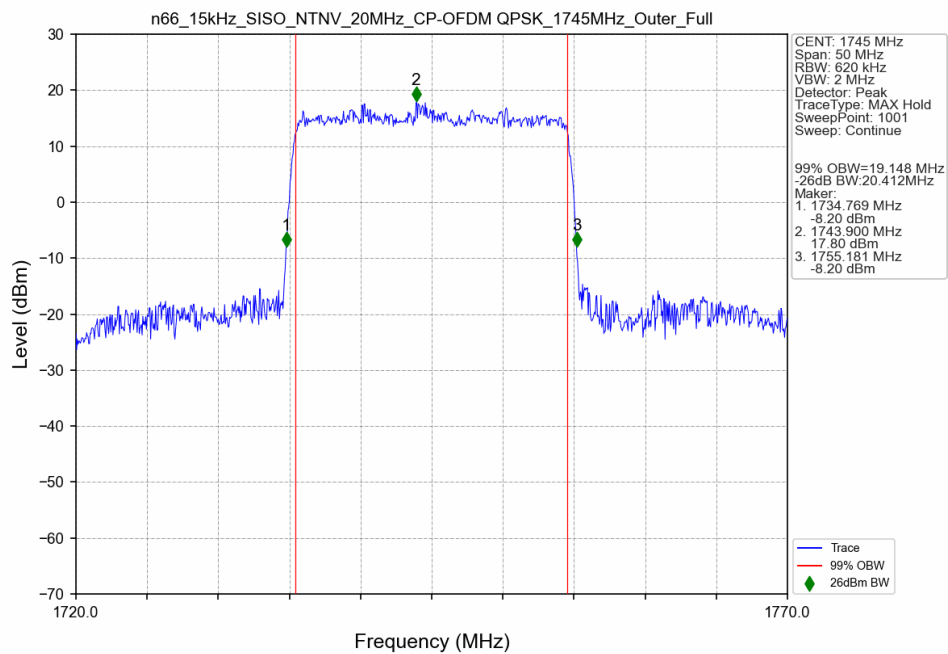
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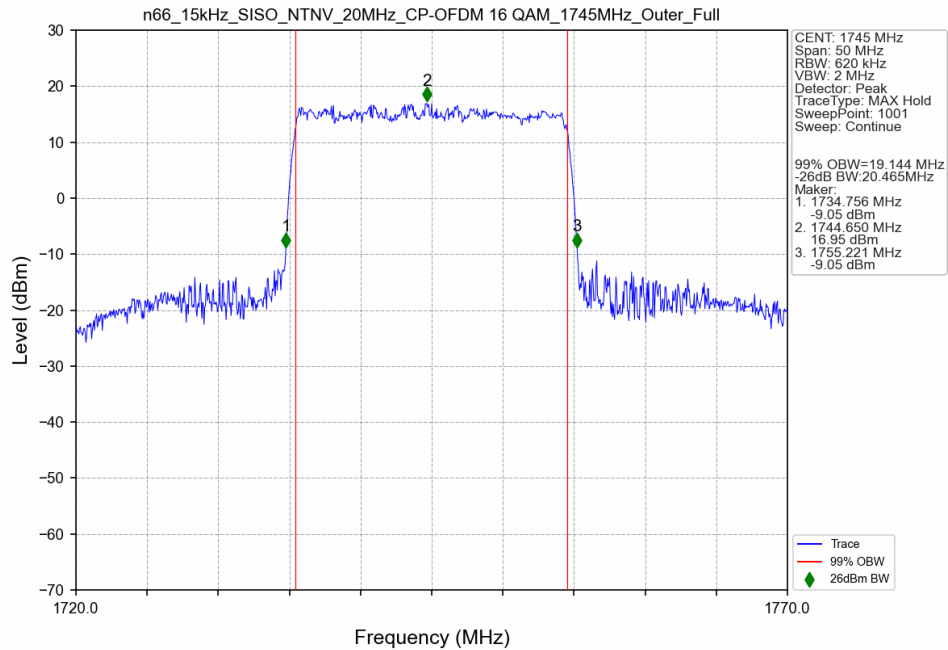
n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 256 QAM 1745MHz_Outer_Full_Ant4



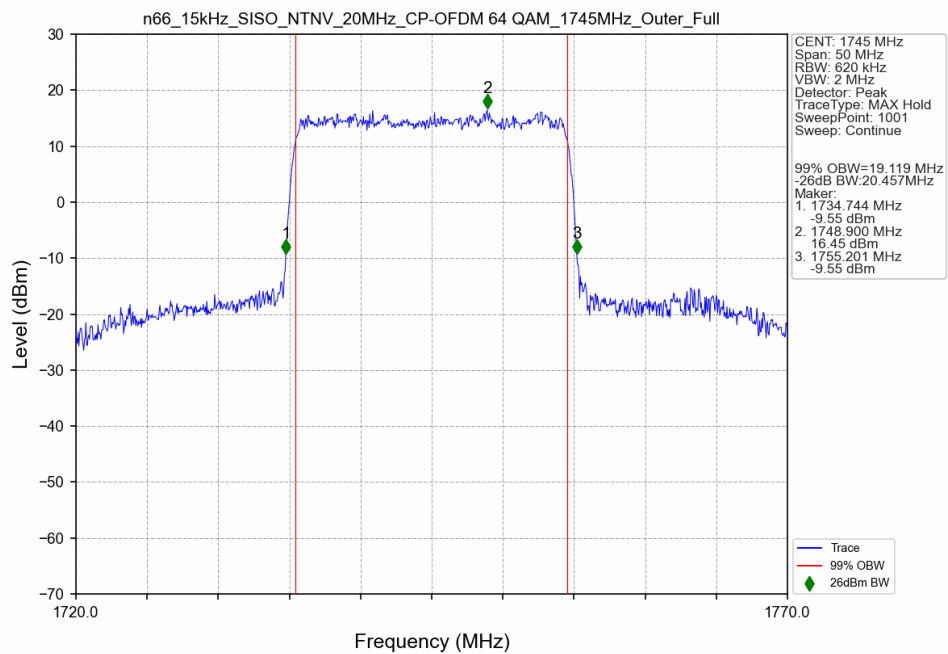
n66_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK 1745MHz_Outer_Full_Ant4

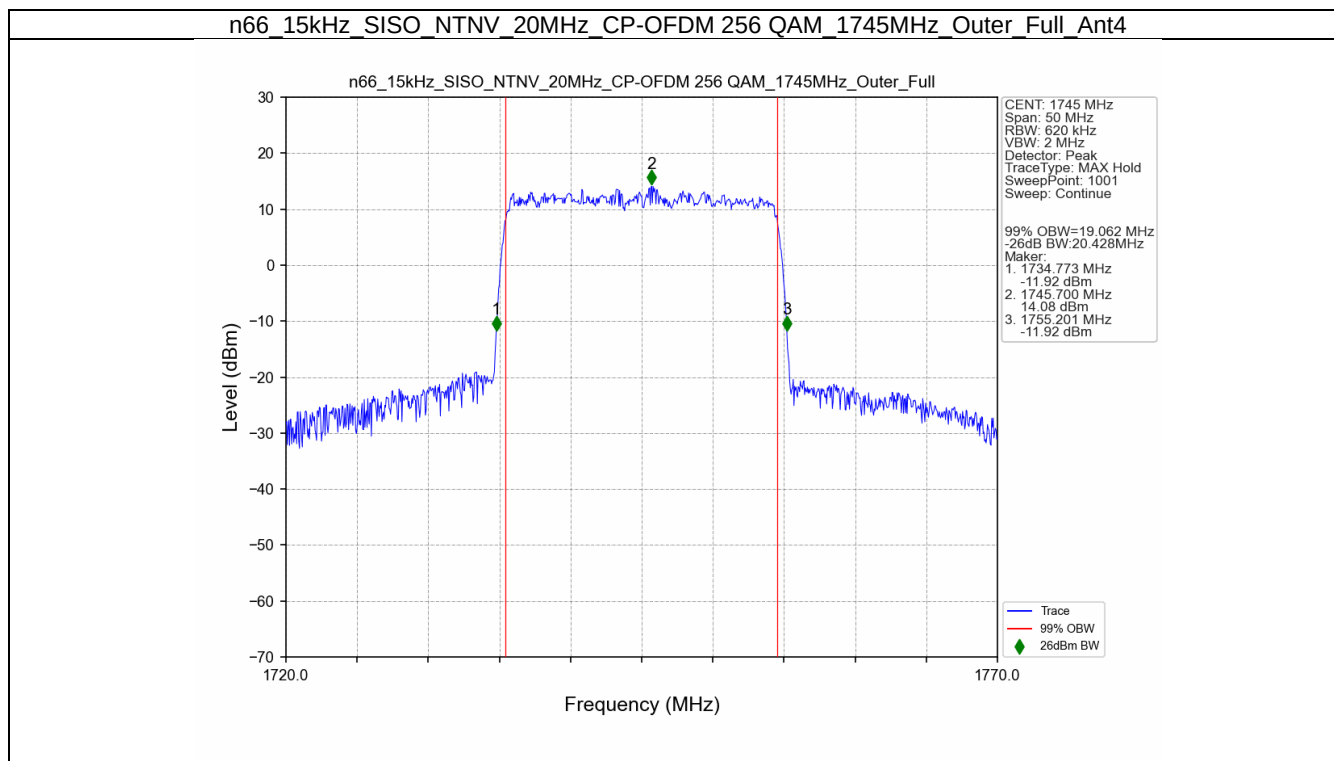


n66_15kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM 1745MHz_Outer_Full_Ant4

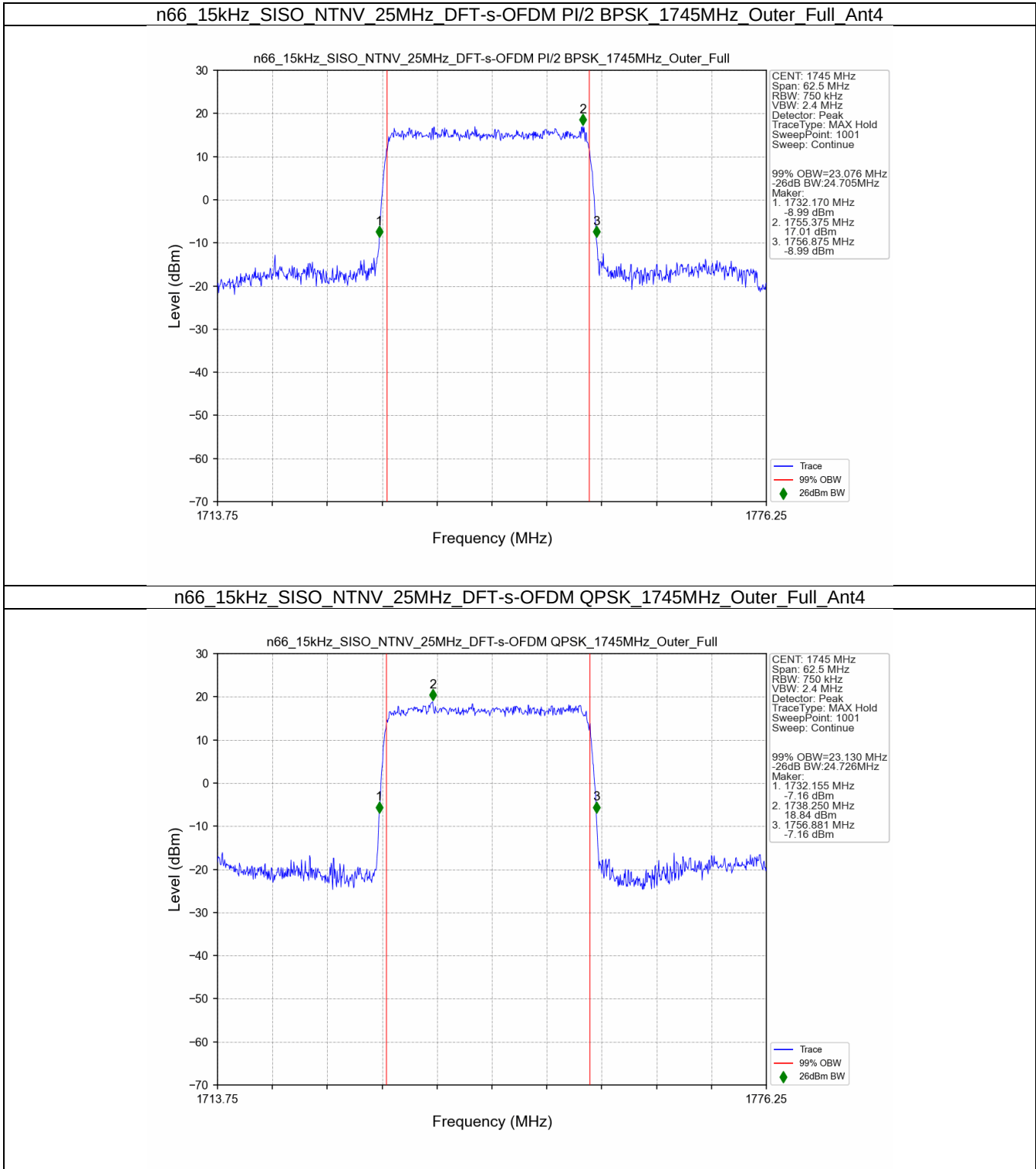


n66_15kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM 1745MHz_Outer_Full_Ant4

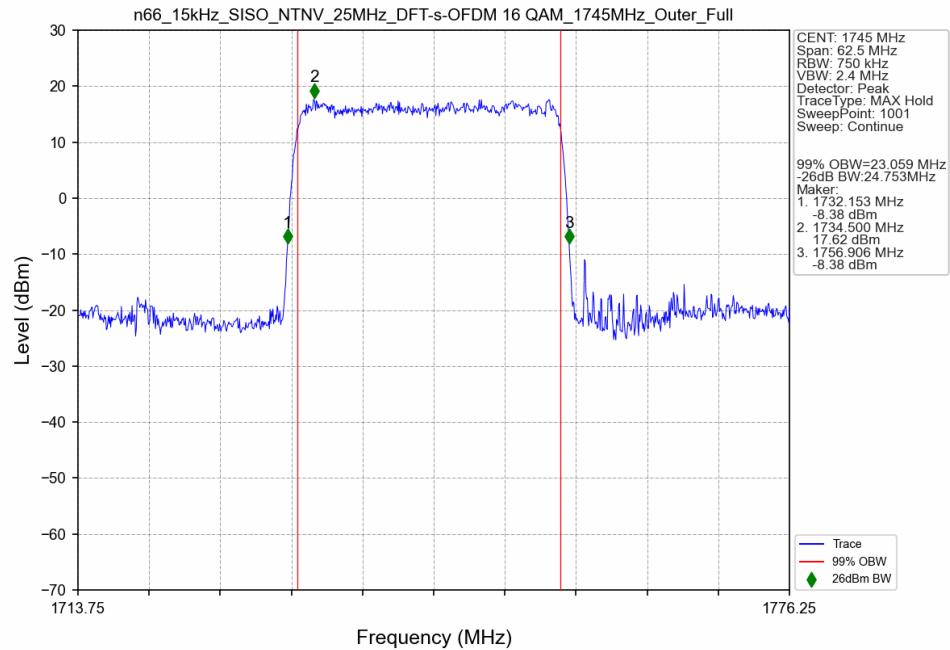




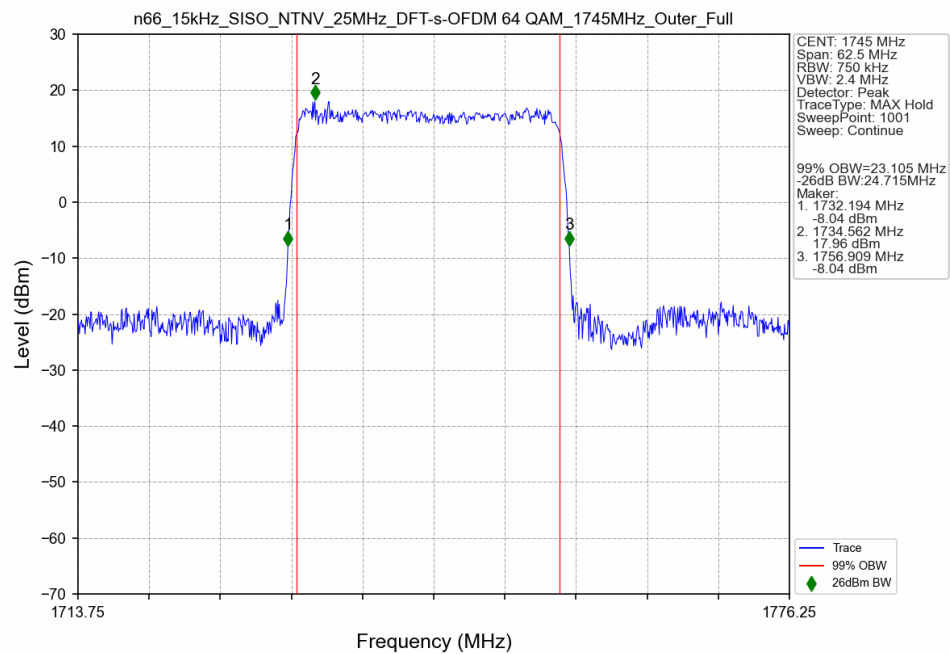
3.2.5 15_S_25M_NTNV



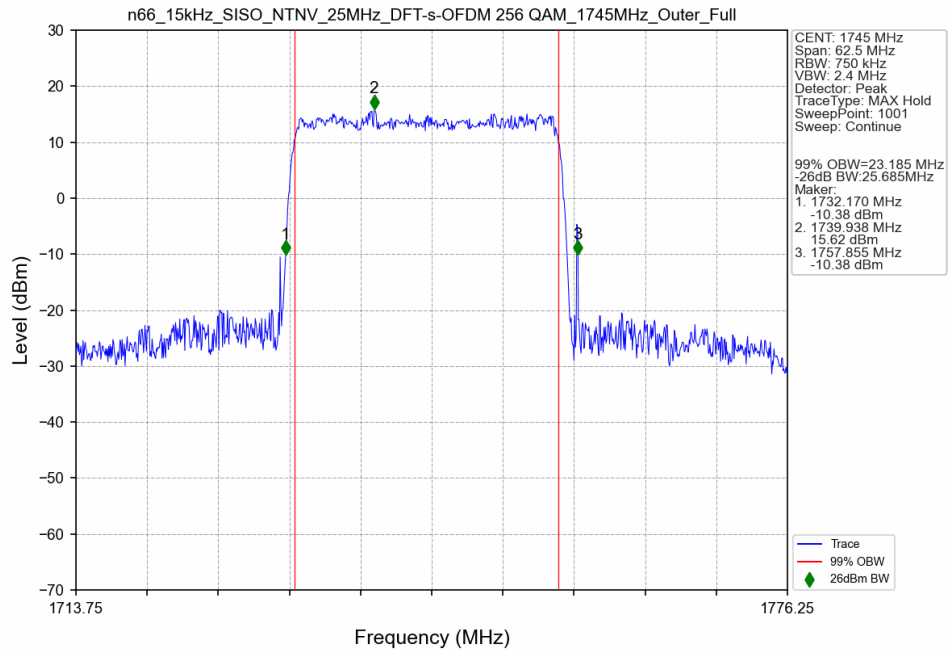
n66_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM 16 QAM_1745MHz_Outer_Full_Ant4



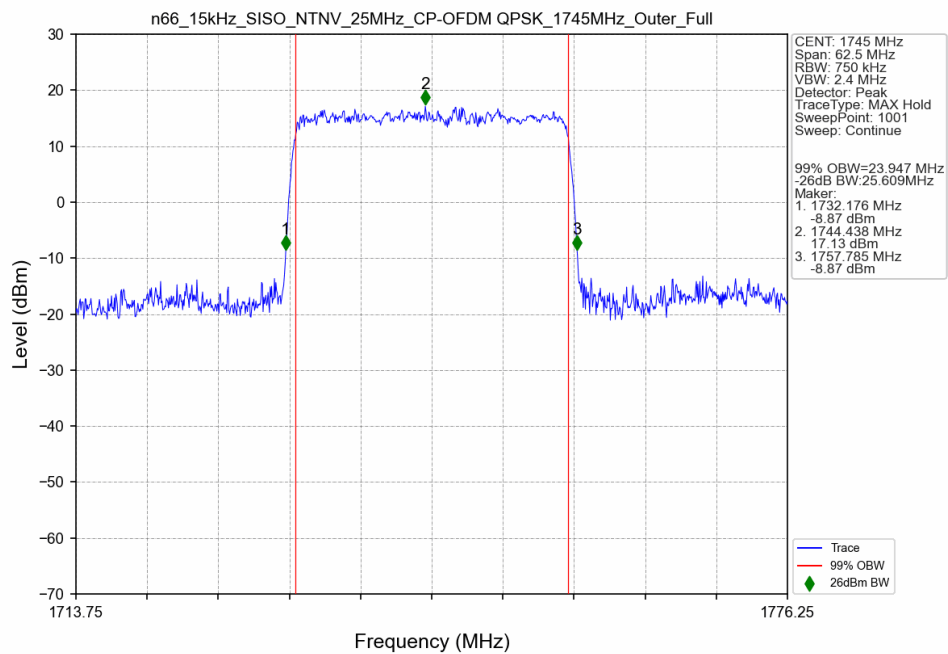
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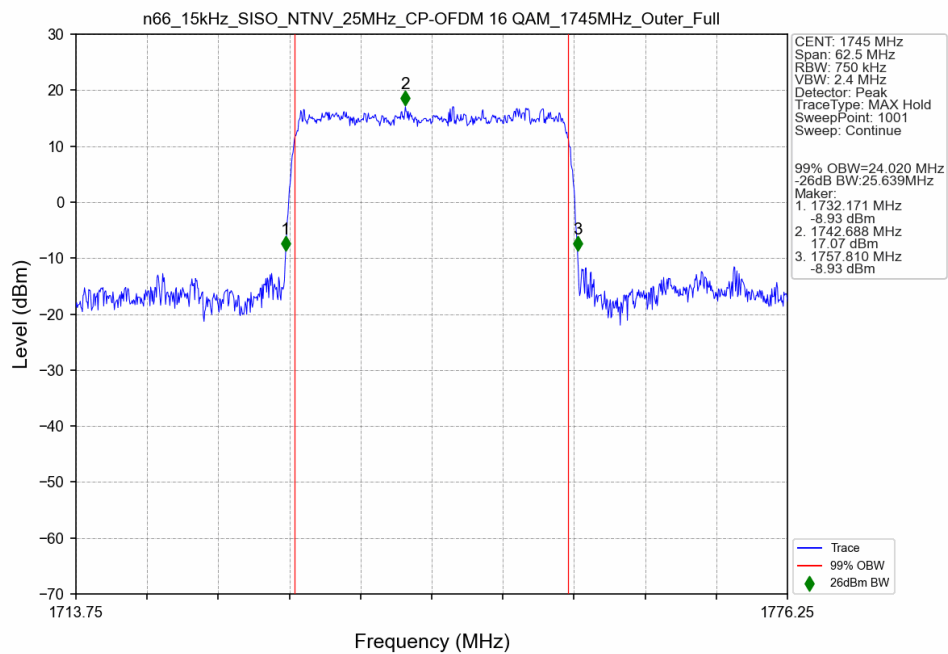
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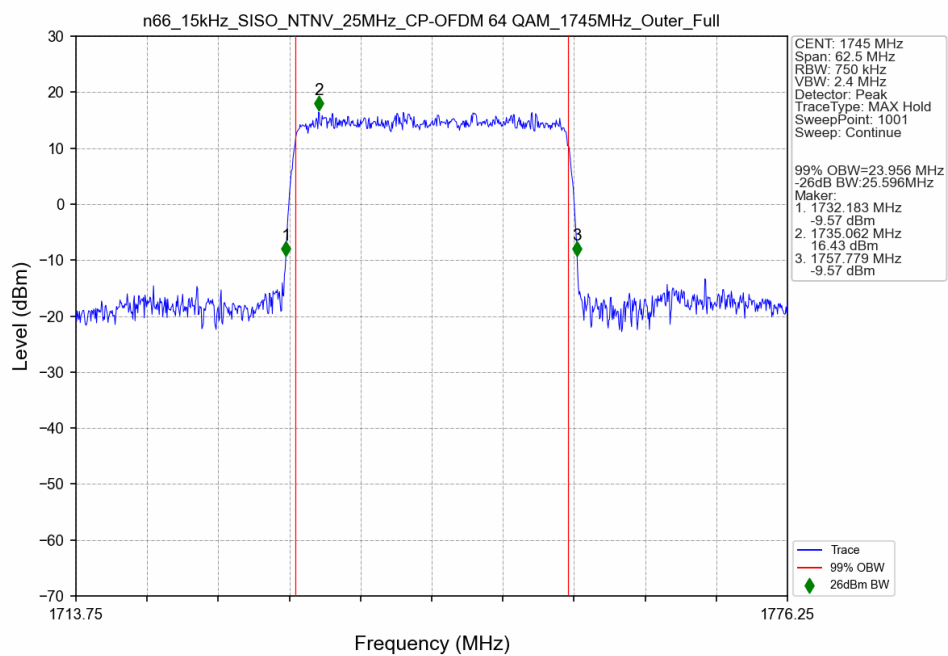
n66_15kHz_SISO_NTNV_25MHz_CP-OFDM QPSK 1745MHz_Outer_Full_Ant4

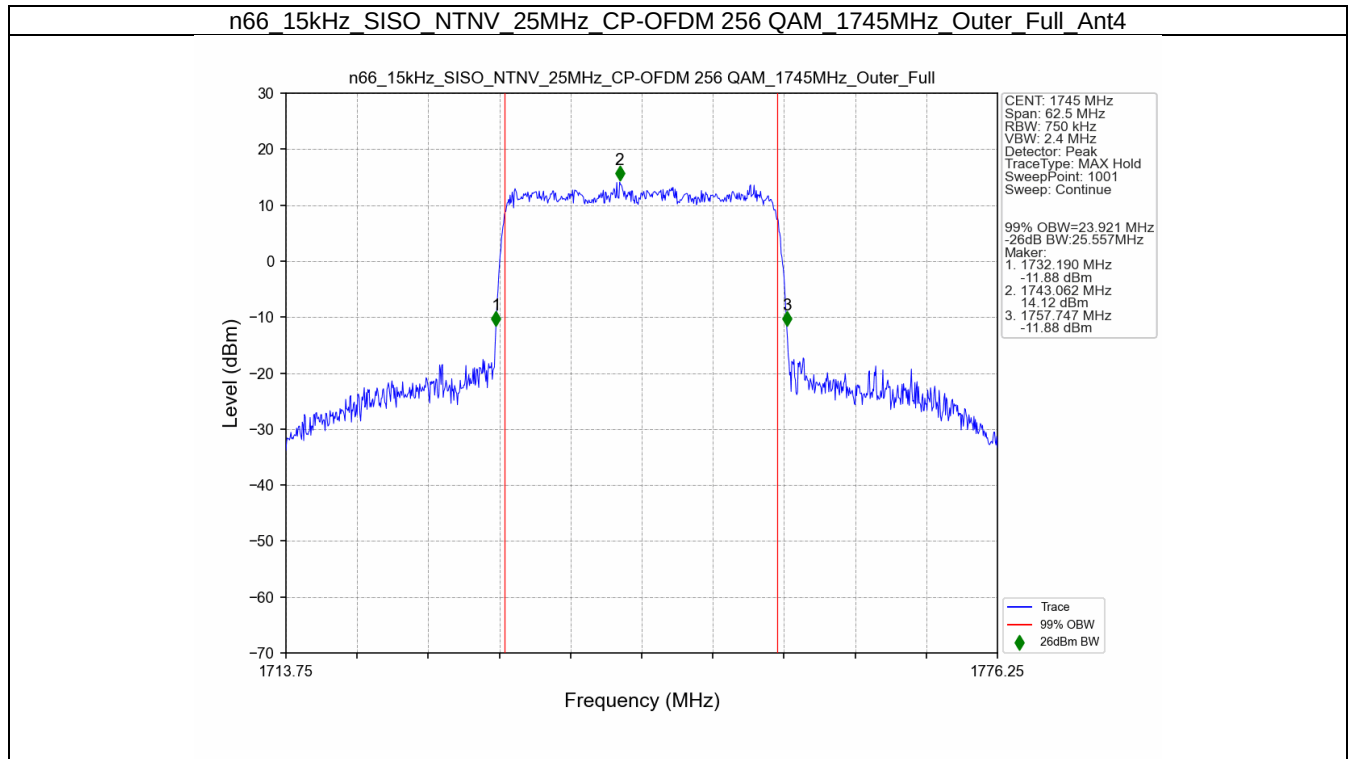


n66_15kHz_SISO_NTNV_25MHz_CP-OFDM 16 QAM_1745MHz_Outer_Full_Ant4



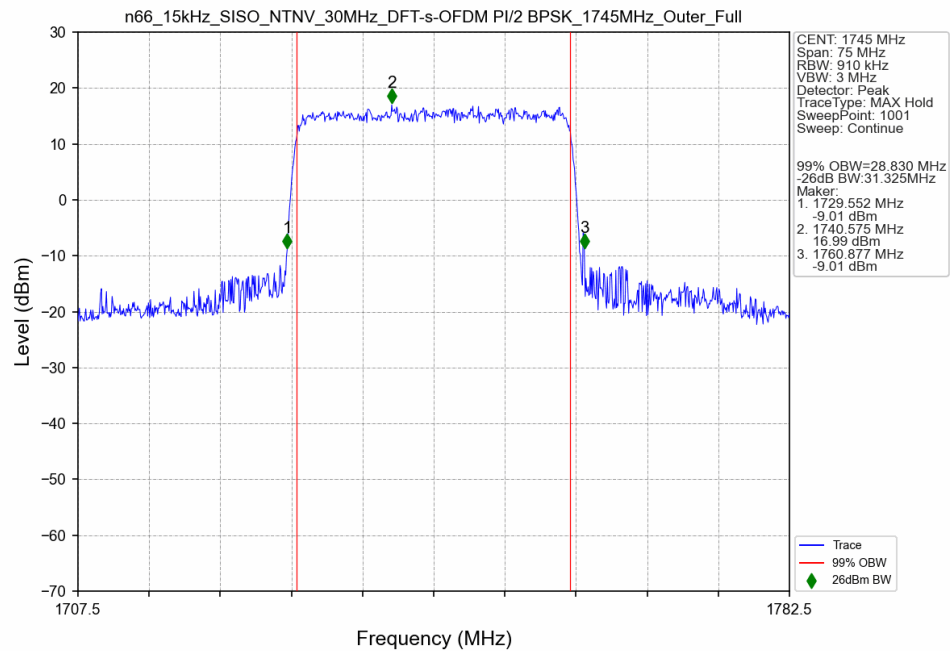
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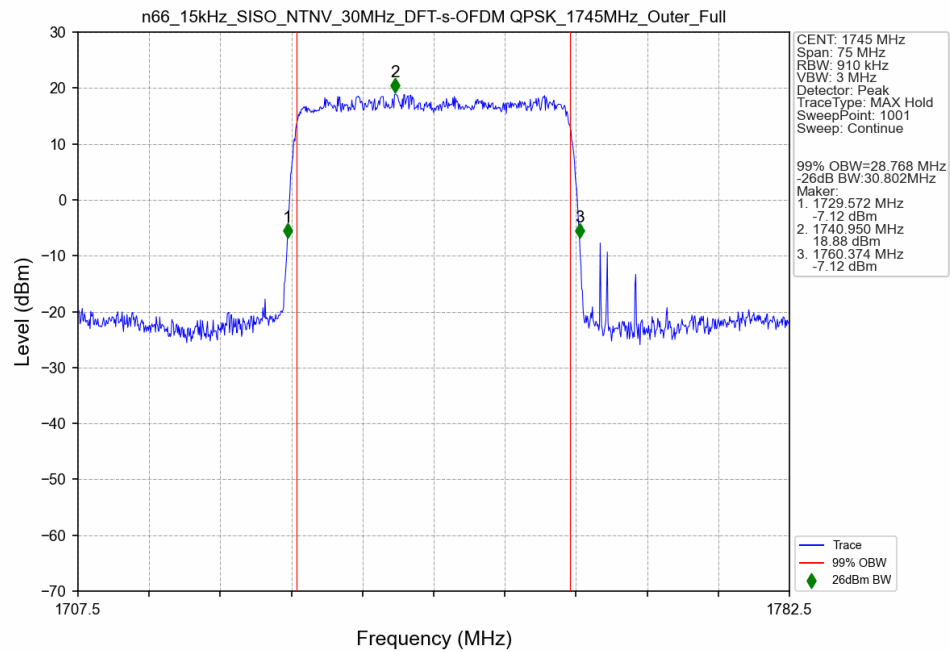


3.2.6 15_S_30M_NTNV

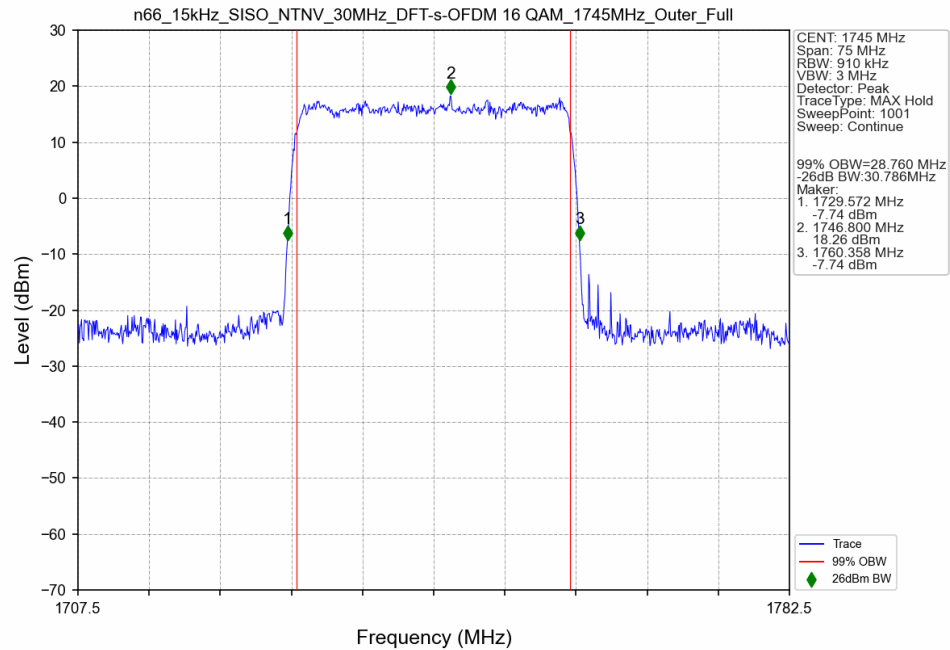
n66_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_1745MHz_Outer_Full_Ant4



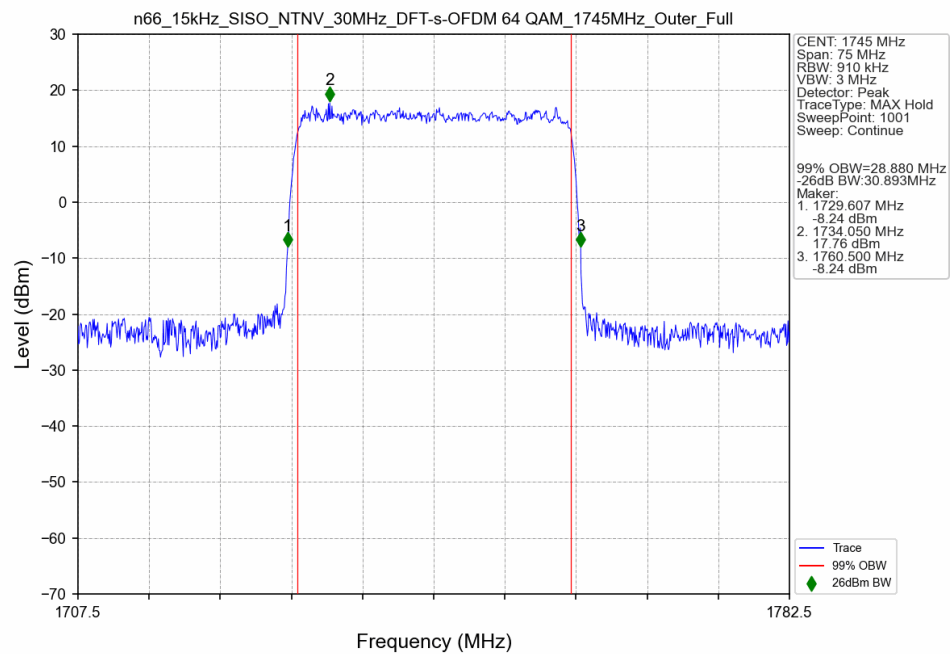
n66_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_1745MHz_Outer_Full_Ant4



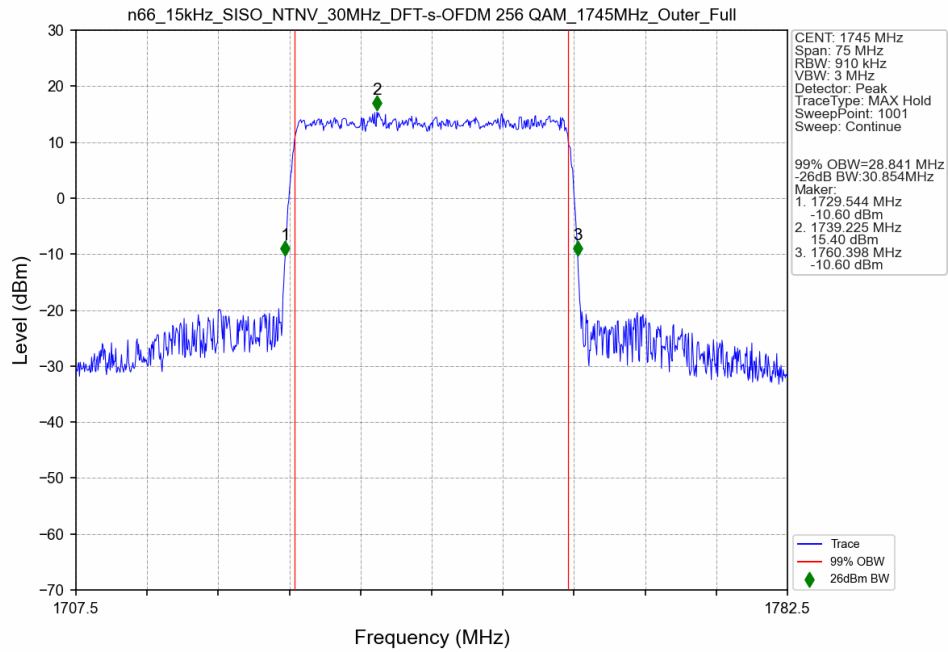
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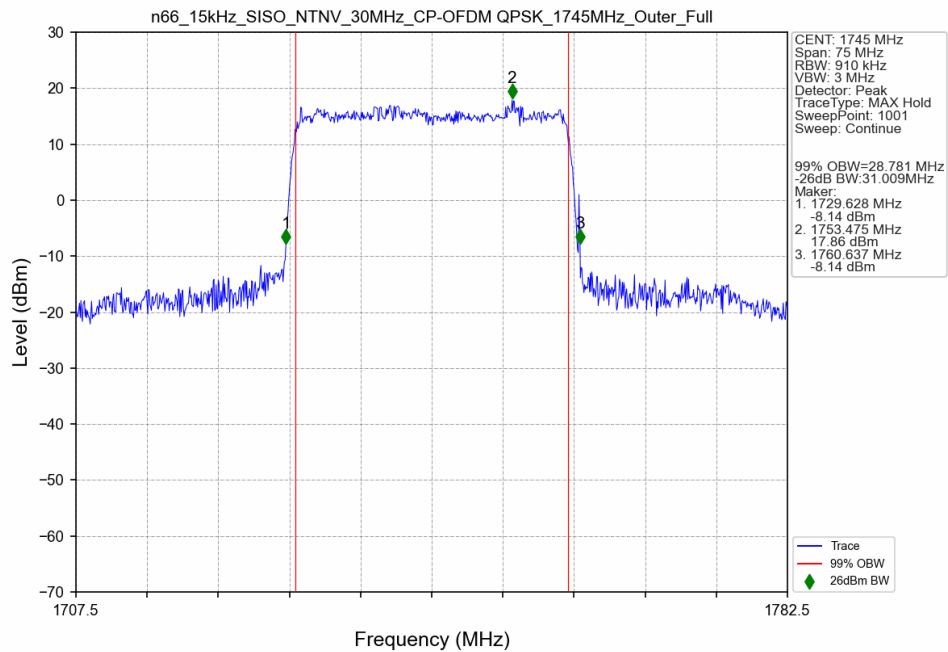
n66_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM 64 QAM_1745MHz_Outer_Full_Ant4



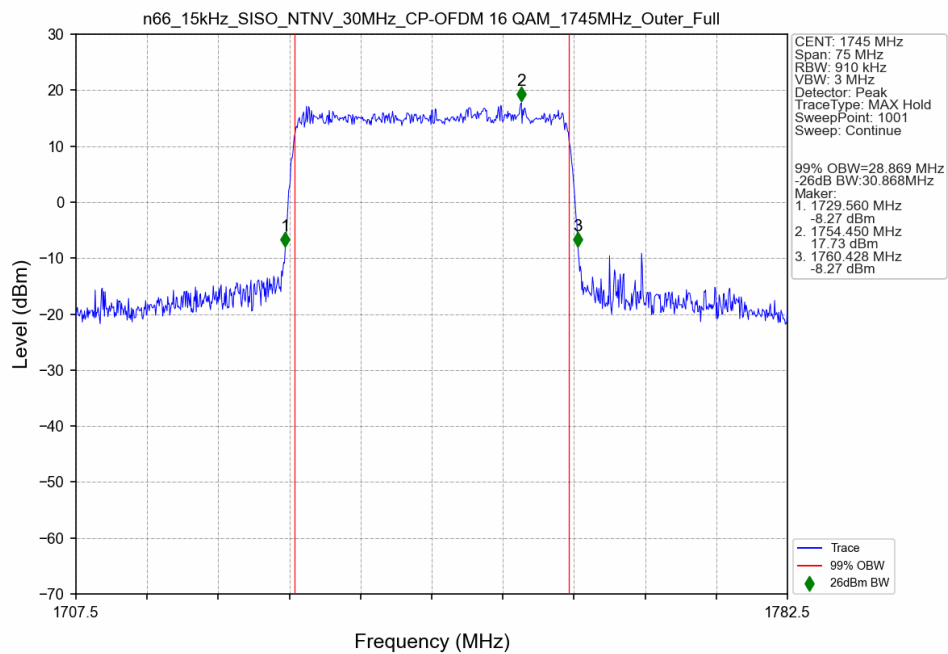
n66_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM 256 QAM 1745MHz_Outer_Full_Ant4



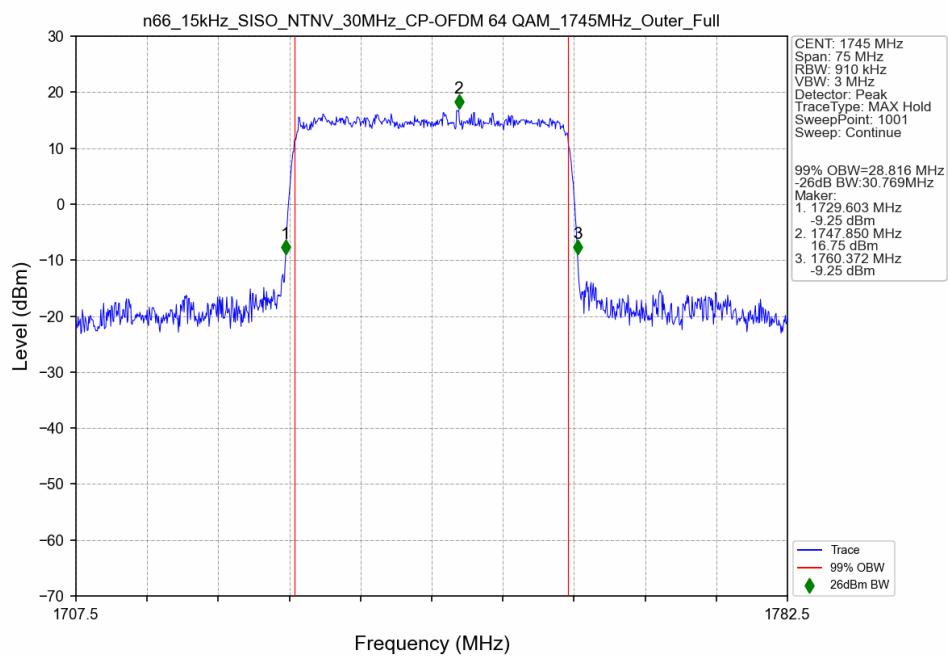
n66_15kHz_SISO_NTNV_30MHz_CP-OFDM QPSK 1745MHz_Outer_Full_Ant4

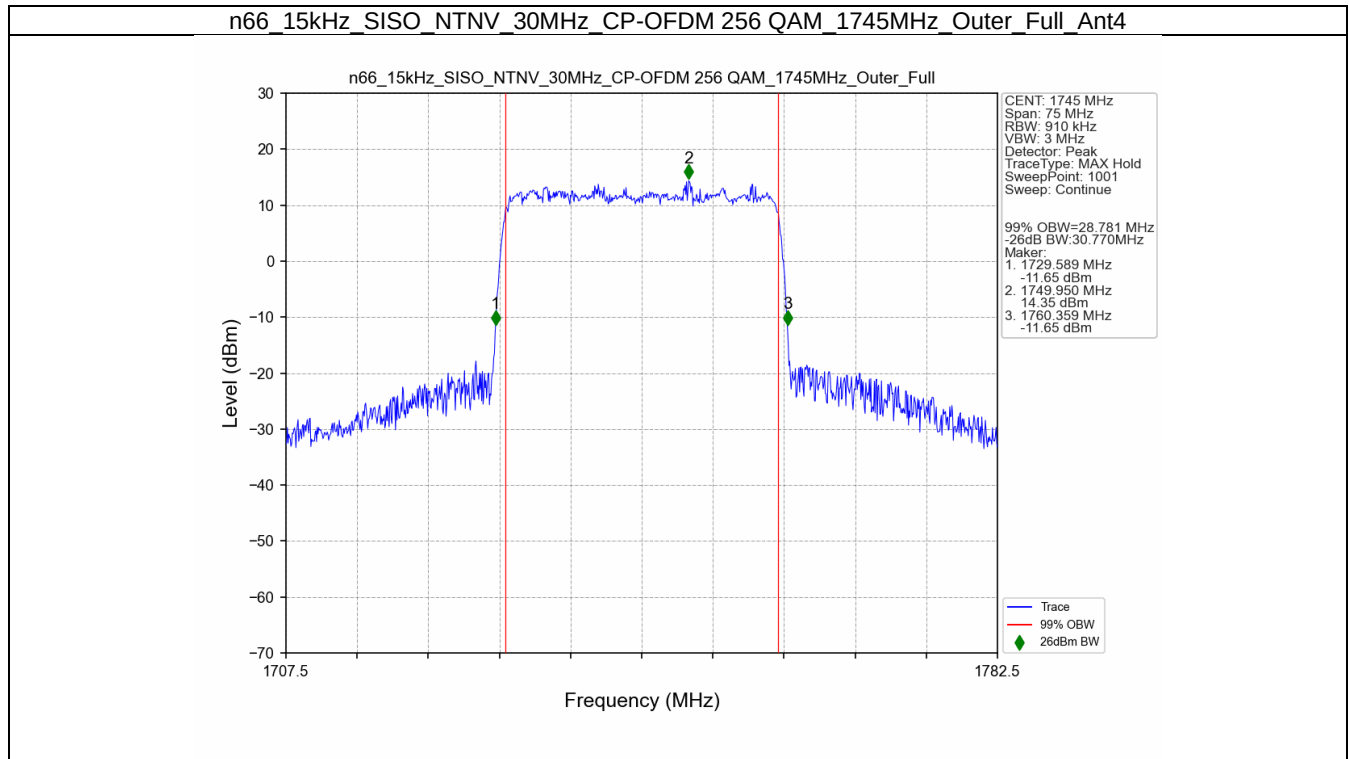


n66_15kHz_SISO_NTNV_30MHz_CP-OFDM 16 QAM_1745MHz_Outer_Full_Ant4

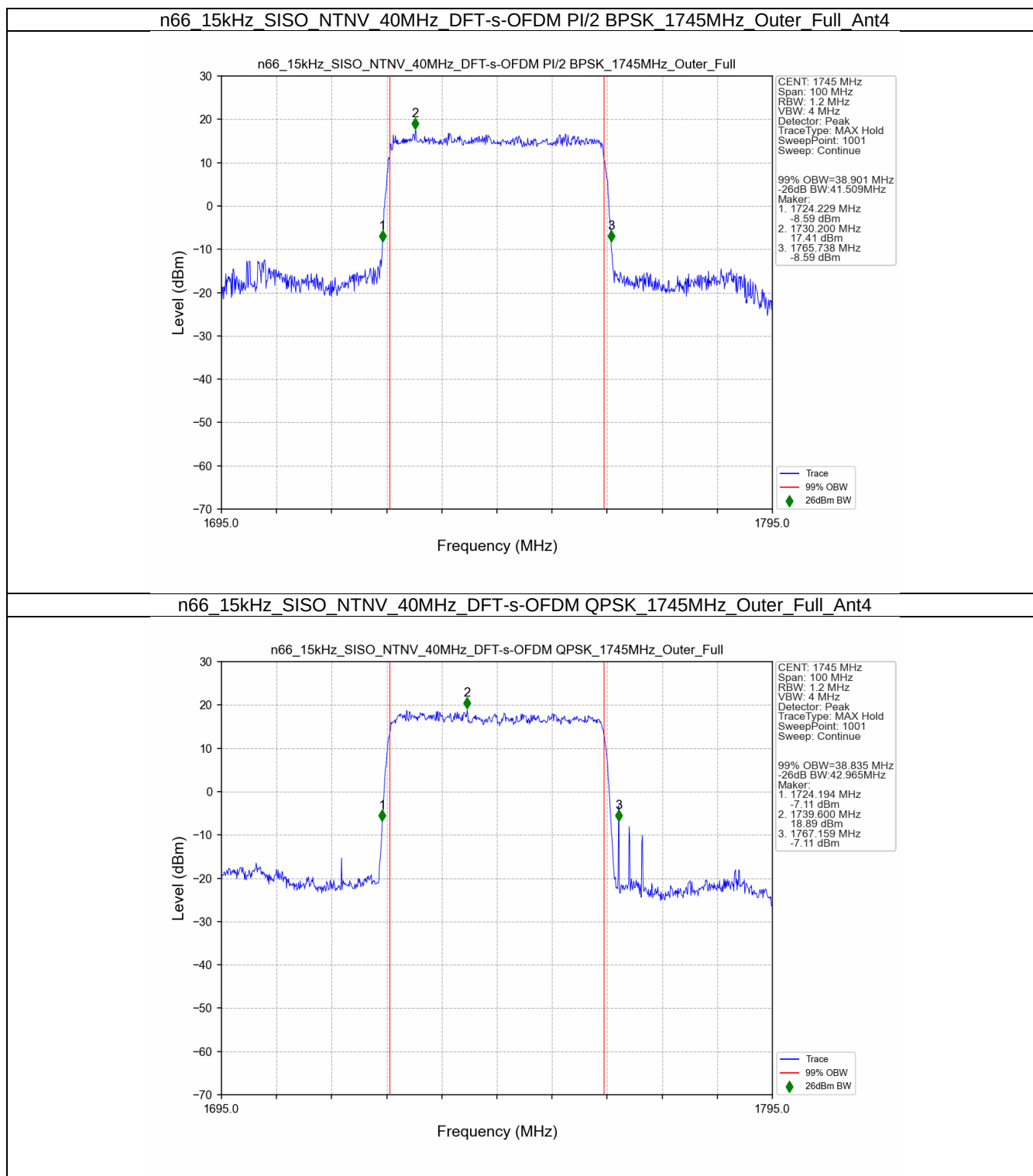


n66_15kHz_SISO_NTNV_30MHz_CP-OFDM 64 QAM_1745MHz_Outer_Full_Ant4

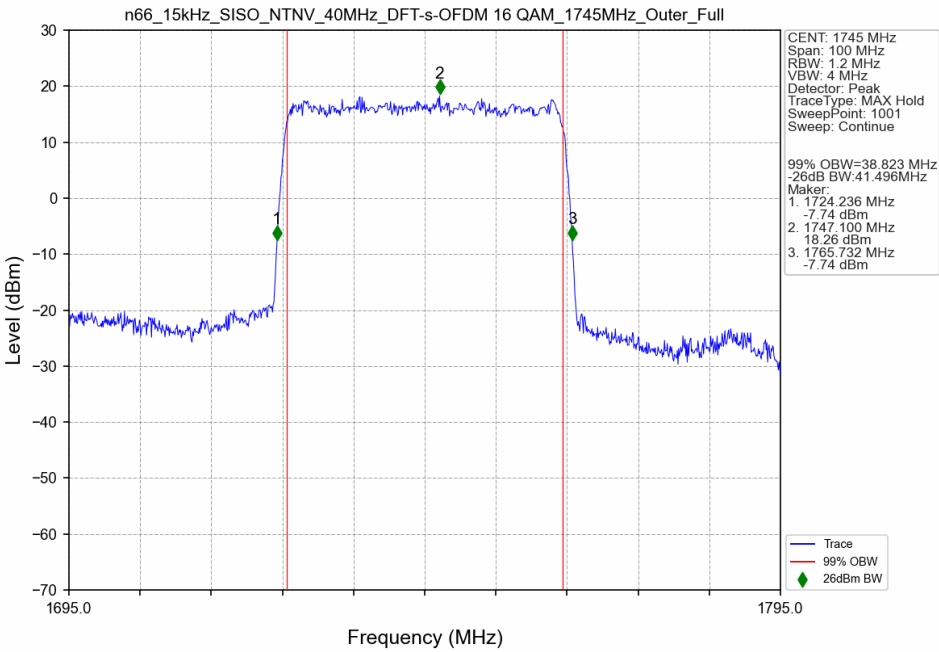




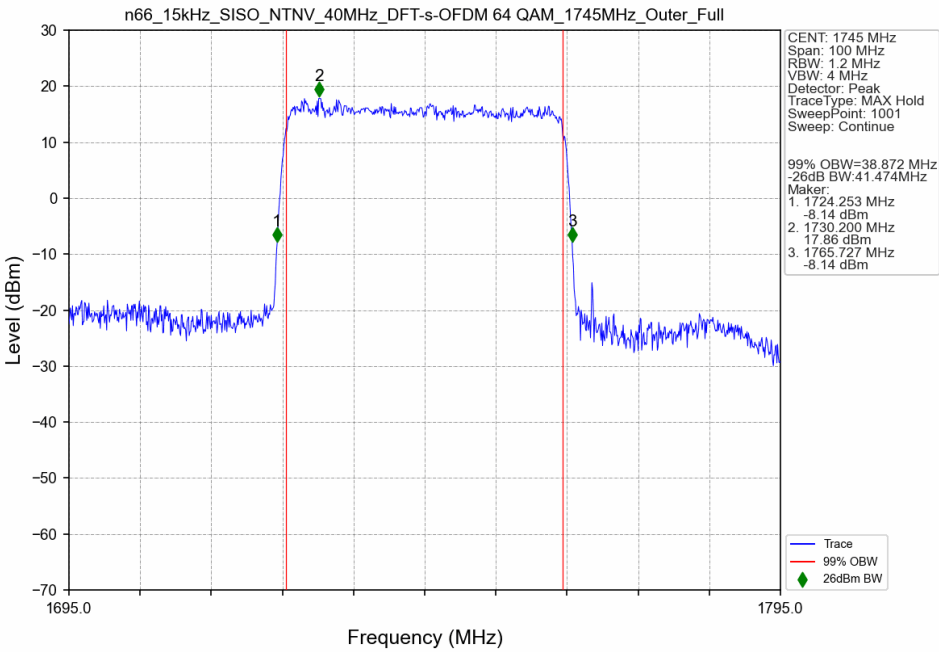
3.2.7 15_S_40M_NTNV



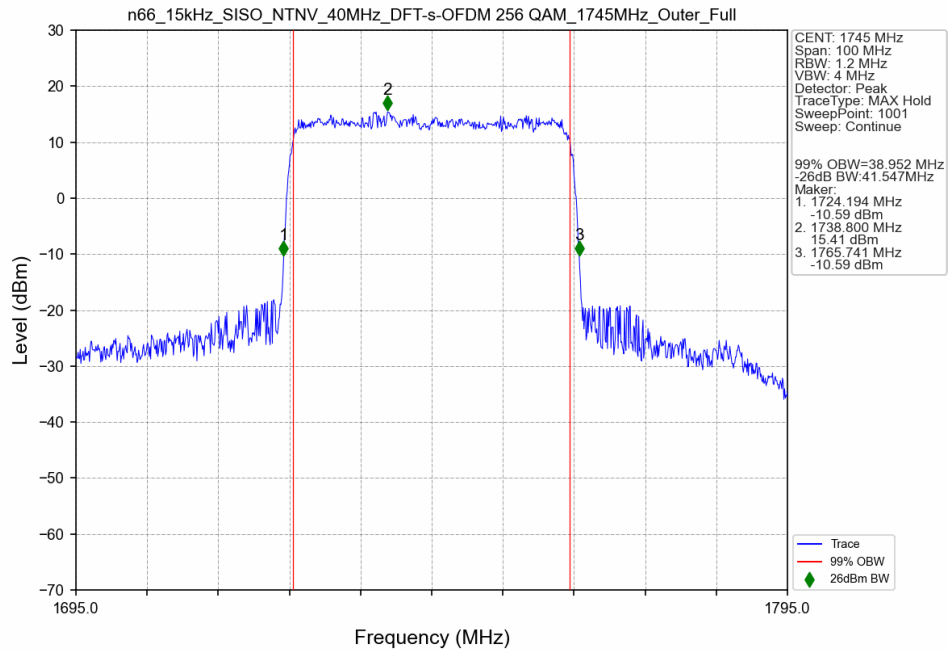
n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM 16 QAM_1745MHz_Outer_Full_Ant4



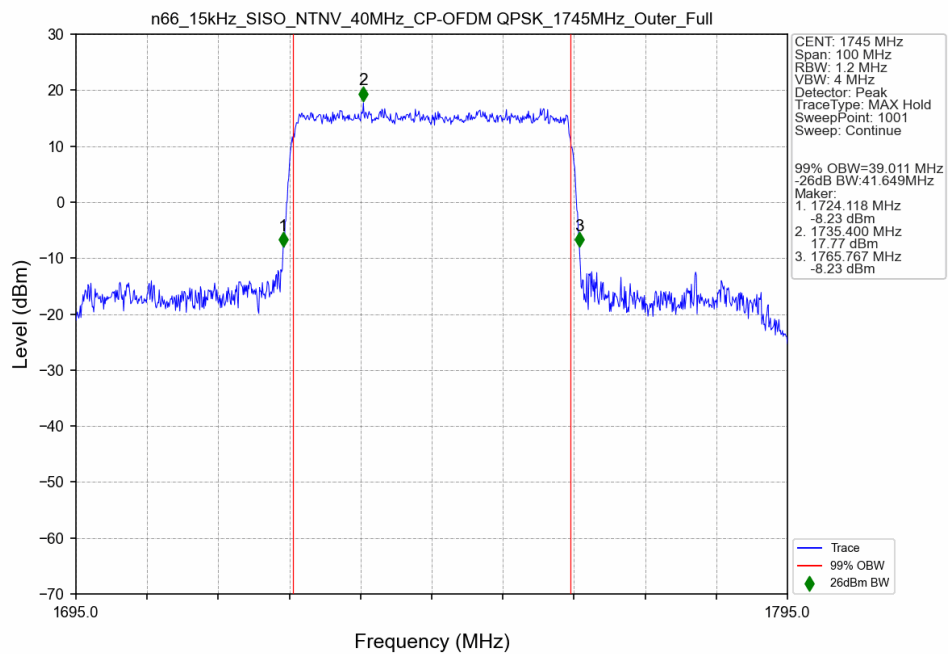
n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM 64 QAM_1745MHz_Outer_Full_Ant4



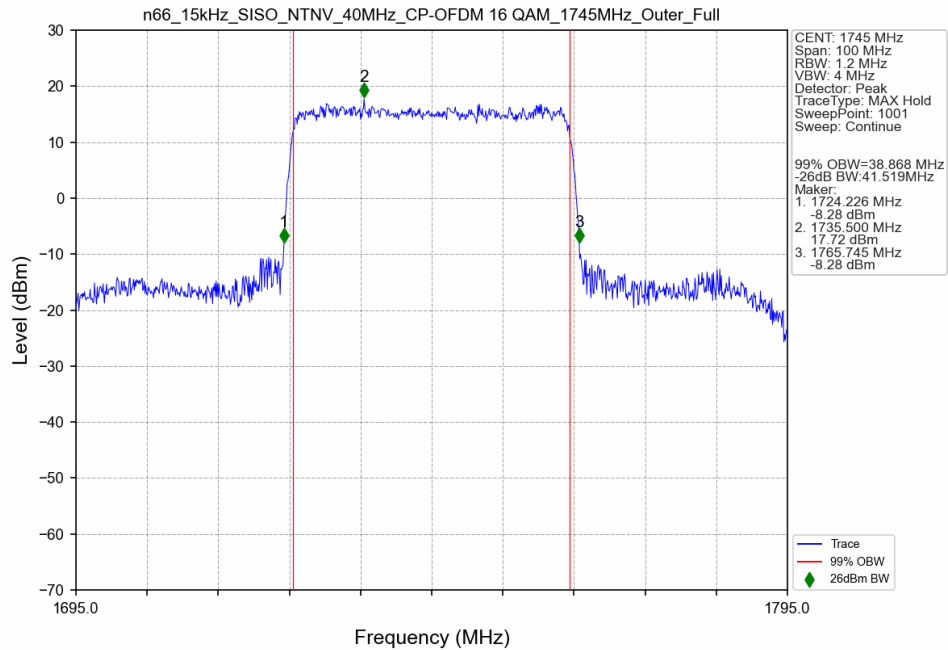
n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM 256 QAM 1745MHz_Outer_Full_Ant4



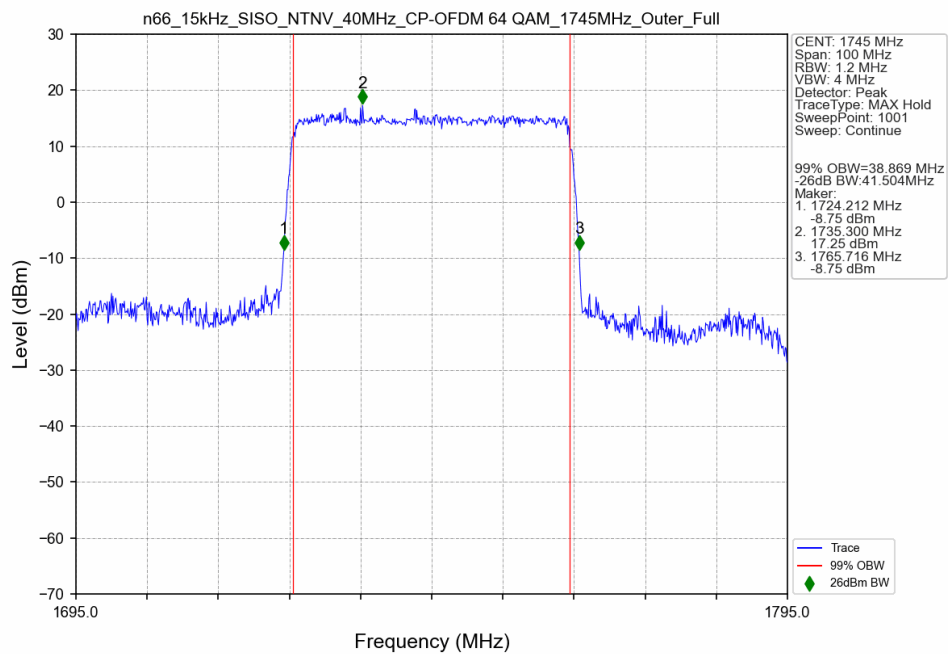
n66_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK 1745MHz_Outer_Full_Ant4

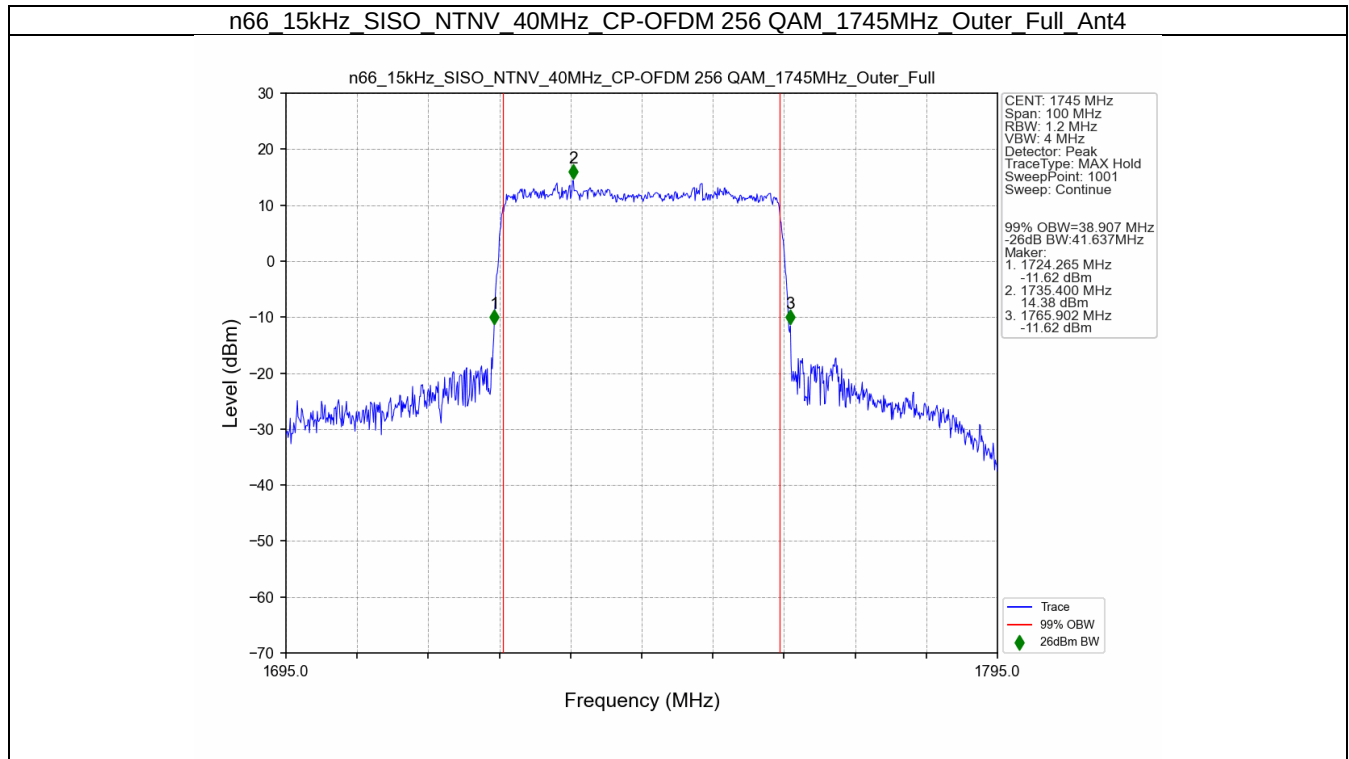


n66_15kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM 1745MHz_Outer_Full_Ant4



n66_15kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM 1745MHz_Outer_Full_Ant4





4. Peak-Average Ratio

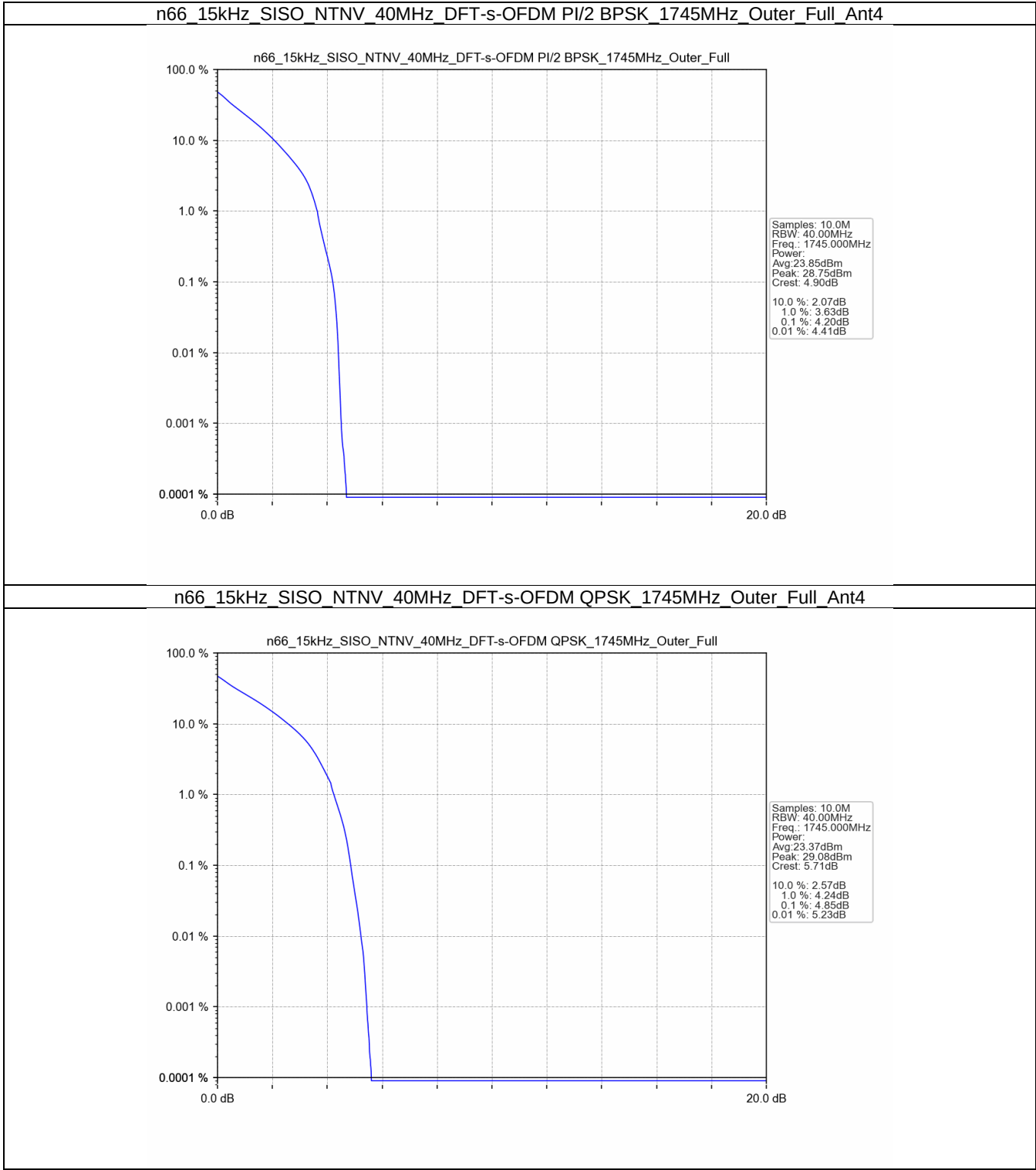
4.1 Test Result

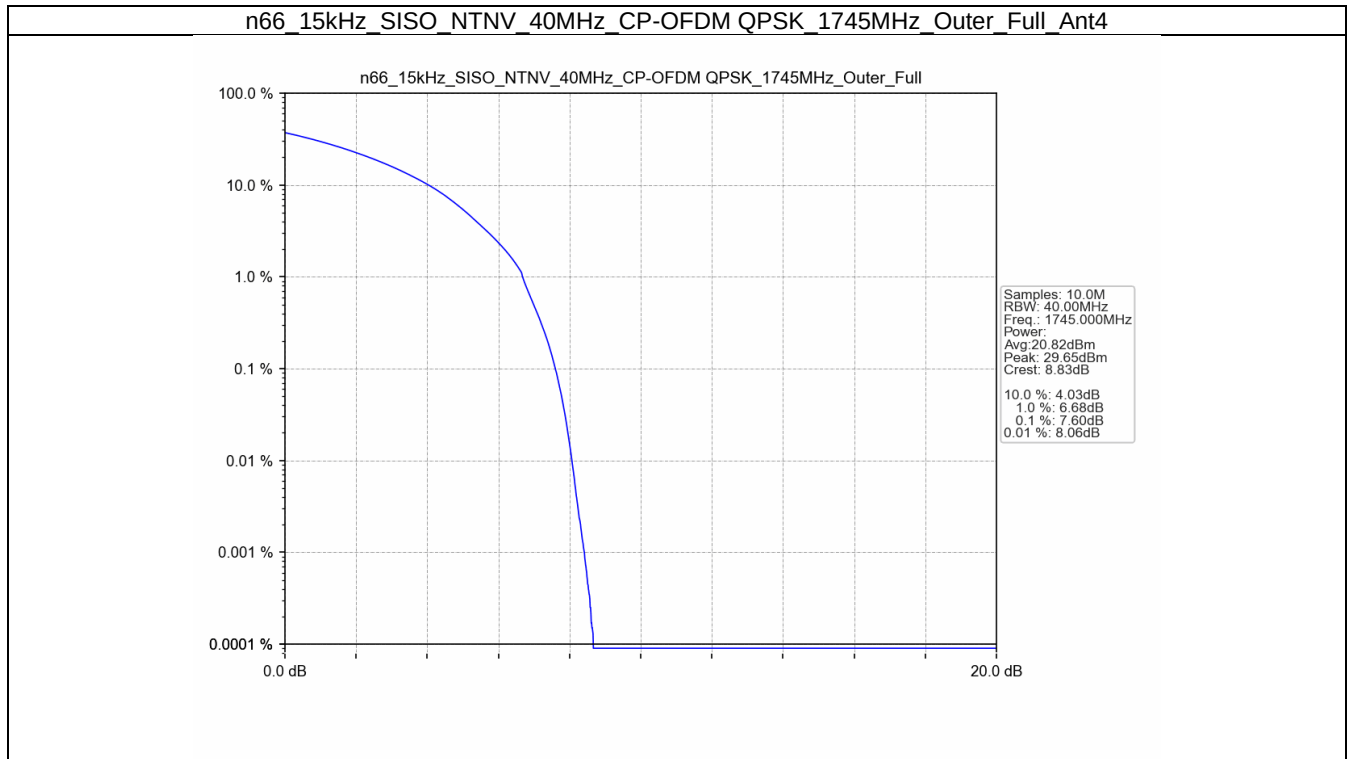
4.1.1 15_S_40M_NTNV

5G NR n66 SCS=15kHz SISO 40MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1745	Outer_Full	4.20	/	/	<=13	Pass
DFT-s-OFDM QPSK	1745	Outer_Full	4.85	/	/	<=13	Pass
CP-OFDM QPSK	1745	Outer_Full	7.60	/	/	<=13	Pass

4.2 Test Graph

4.2.1 15_S_40M_NTNV





5. Spurious Emission

5.1 Test Result

5.1.1 15_S_5M_NTNV

5G NR n66 SCS=15kHz SISO 5MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1712.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1745	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	1777.5	Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	1712.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1745	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	1777.5	Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	1712.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1745	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	1777.5	Outer_Full	Refer To Test Graph				Pass

5.1.2 15_S_20M_NTNV

5G NR n66 SCS=15kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1720	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1745	Edge_1RB_Left	Refer To Test Graph				Pass
		1770	Edge_1RB_Right	Refer To Test Graph			
	Outer_Full		Refer To Test Graph				Pass
	DFT-s-OFDM QPSK	1720	Edge_1RB_Left	Refer To Test Graph			
Outer_Full			Refer To Test Graph				Pass
1745		Edge_1RB_Left	Refer To Test Graph				Pass
		1770	Edge_1RB_Right	Refer To Test Graph			
Outer_Full			Refer To Test Graph				Pass
CP-OFDM QPSK		1720	Edge_1RB_Left	Refer To Test Graph			
	Outer_Full		Refer To Test Graph				Pass
	1745	Edge_1RB_Left	Refer To Test Graph				Pass
		1770	Edge_1RB_Right	Refer To Test Graph			
	Outer_Full		Refer To Test Graph				Pass

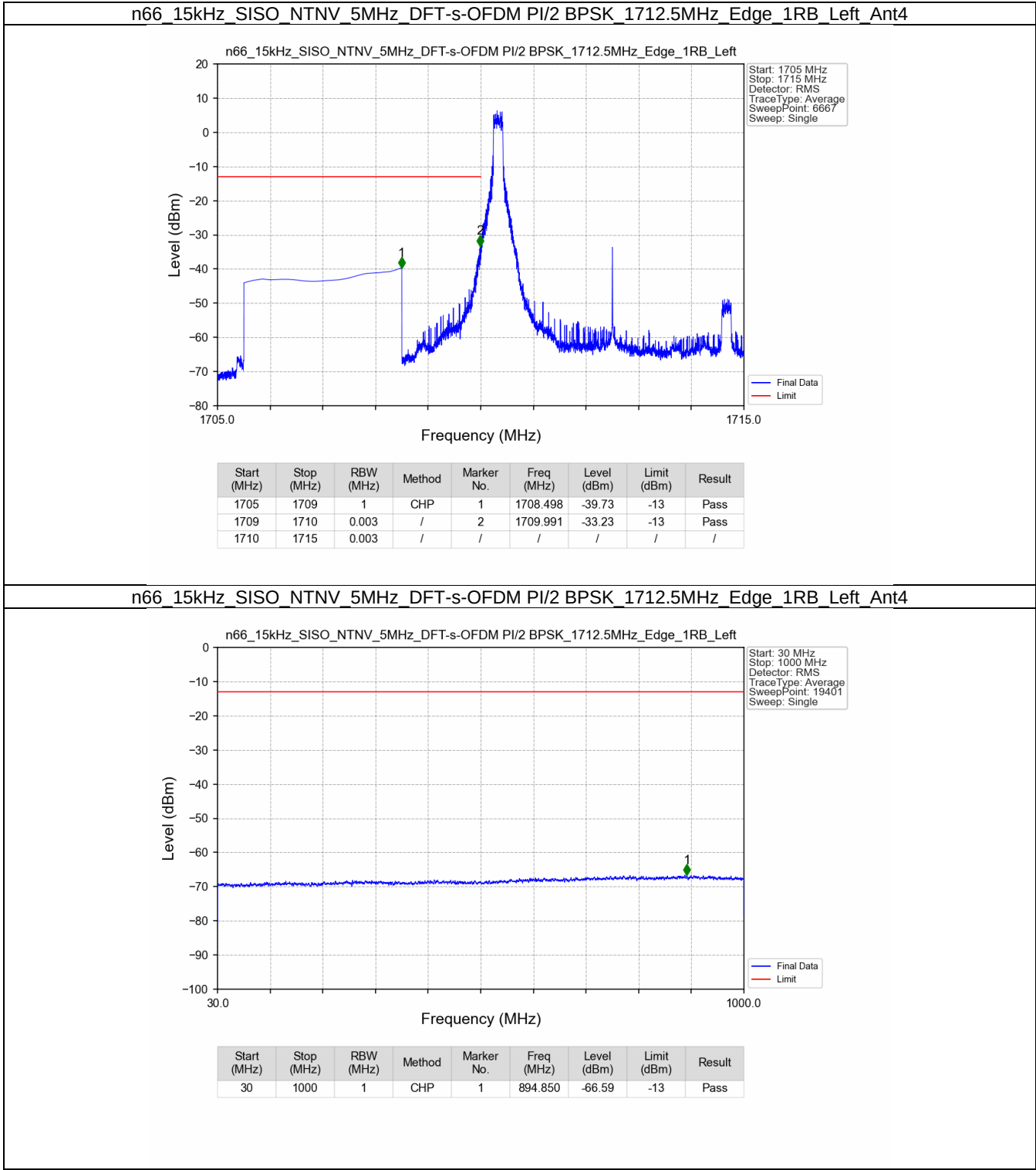
5.1.3 15_S_40M_NTNV

5G NR n66 SCS=15kHz SISO 40MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant4	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1730	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1745	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	1760	Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK		1730	Edge_1RB_Left	Refer To Test Graph			

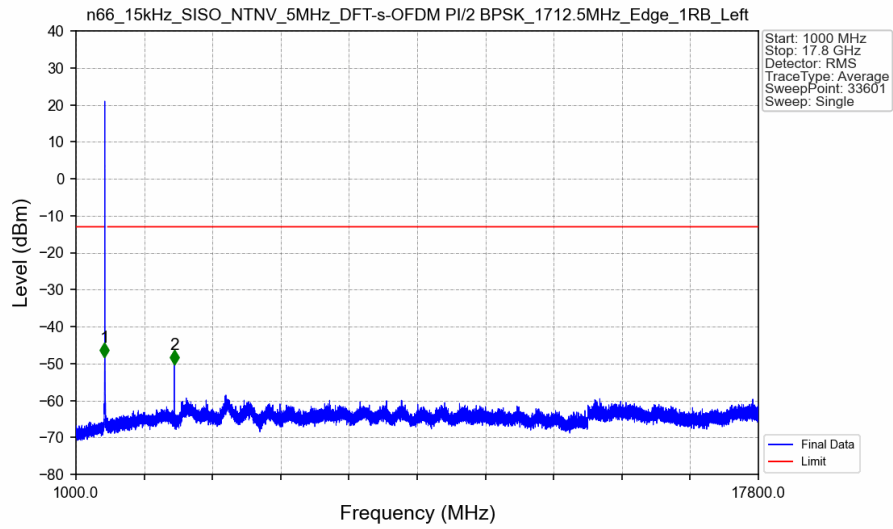
		Outer_Full	Refer To Test Graph	Pass
	1745	Edge_1RB_Left	Refer To Test Graph	Pass
	1760	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
CP-OFDM QPSK	1730	Edge_1RB_Left	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	1745	Edge_1RB_Left	Refer To Test Graph	Pass
	1760	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass

5.2 Test Graph

5.2.1 15_S_5M_NTNV

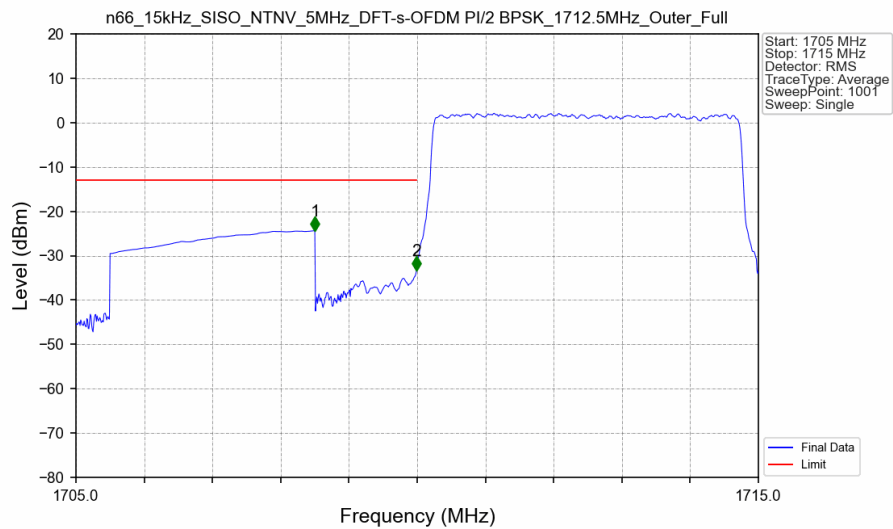


n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1712.5MHz_Edge_1RB_Left_Ant4



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1704.500	-48.33	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	3420.500	-50.21	-13	Pass

n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1712.5MHz_Outer_Full_Ant4



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-24.37	-13	Pass
1709	1710	0.04986	CHP	2	1709.990	-33.28	-13	Pass
1710	1715	0.04986	CHP	/	/	/	/	/