

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
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1712.5	Edge 1RB Left	23.39	/	/	21.86	/	/	<=30	Pass
		Edge 1RB Right	23.39	/	/	21.86	/	/	<=30	Pass
		Outer Full	23.42	/	/	21.89	/	/	<=30	Pass
		Inner Full	23.79	/	/	22.26	/	/	<=30	Pass
		Inner 1RB Left	23.96	/	/	22.43	/	/	<=30	Pass
		Inner 1RB Right	23.93	/	/	22.40	/	/	<=30	Pass
	1745	Edge 1RB Left	23.27	/	/	21.74	/	/	<=30	Pass
		Edge 1RB Right	23.25	/	/	21.72	/	/	<=30	Pass
		Outer Full	23.37	/	/	21.84	/	/	<=30	Pass
		Inner Full	23.85	/	/	22.32	/	/	<=30	Pass
		Inner 1RB Left	23.84	/	/	22.31	/	/	<=30	Pass
		Inner 1RB Right	23.86	/	/	22.33	/	/	<=30	Pass
	1777.5	Edge 1RB Left	23.36	/	/	21.83	/	/	<=30	Pass
		Edge 1RB Right	23.36	/	/	21.83	/	/	<=30	Pass
		Outer Full	23.42	/	/	21.89	/	/	<=30	Pass
		Inner Full	23.88	/	/	22.35	/	/	<=30	Pass
		Inner 1RB Left	23.96	/	/	22.43	/	/	<=30	Pass
		Inner 1RB Right	23.99	/	/	22.46	/	/	<=30	Pass
DFT-s-OFDM QPSK	1712.5	Edge 1RB Left	22.18	/	/	20.65	/	/	<=30	Pass
		Edge 1RB Right	22.35	/	/	20.82	/	/	<=30	Pass
		Outer Full	22.20	/	/	20.67	/	/	<=30	Pass
		Inner Full	22.34	/	/	20.81	/	/	<=30	Pass
		Inner 1RB Left	22.37	/	/	20.84	/	/	<=30	Pass
		Inner 1RB Right	22.43	/	/	20.90	/	/	<=30	Pass
	1745	Edge 1RB Left	22.76	/	/	21.23	/	/	<=30	Pass
		Edge 1RB Right	22.79	/	/	21.26	/	/	<=30	Pass
		Outer Full	22.69	/	/	21.16	/	/	<=30	Pass
		Inner Full	23.74	/	/	22.21	/	/	<=30	Pass
		Inner 1RB Left	23.87	/	/	22.34	/	/	<=30	Pass
		Inner 1RB Right	23.81	/	/	22.28	/	/	<=30	Pass
	1777.5	Edge 1RB Left	22.06	/	/	20.53	/	/	<=30	Pass
		Edge 1RB Right	22.07	/	/	20.54	/	/	<=30	Pass
		Outer Full	22.25	/	/	20.72	/	/	<=30	Pass
		Inner Full	22.29	/	/	20.76	/	/	<=30	Pass
		Inner 1RB Left	22.31	/	/	20.78	/	/	<=30	Pass
		Inner 1RB Right	22.44	/	/	20.91	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	1712.5	Edge 1RB Left	20.82	/	/	19.29	/	/	<=30	Pass
		Edge 1RB Right	20.86	/	/	19.33	/	/	<=30	Pass
		Outer Full	20.82	/	/	19.29	/	/	<=30	Pass
		Inner Full	21.67	/	/	20.14	/	/	<=30	Pass
		Inner 1RB Left	21.81	/	/	20.28	/	/	<=30	Pass
		Inner 1RB Right	21.85	/	/	20.32	/	/	<=30	Pass
	1745	Edge 1RB Left	22.06	/	/	20.53	/	/	<=30	Pass
		Edge 1RB Right	21.98	/	/	20.45	/	/	<=30	Pass
		Outer Full	21.74	/	/	20.21	/	/	<=30	Pass
		Inner Full	22.72	/	/	21.19	/	/	<=30	Pass
		Inner 1RB Left	23.02	/	/	21.49	/	/	<=30	Pass
		Inner 1RB Right	22.95	/	/	21.42	/	/	<=30	Pass
	1777.5	Edge 1RB Left	20.77	/	/	19.24	/	/	<=30	Pass

		Edge_1RB_Right	20.80	/	/	19.27	/	/	<=30	Pass
		Outer_Full	20.85	/	/	19.32	/	/	<=30	Pass
		Inner_Full	21.68	/	/	20.15	/	/	<=30	Pass
		Inner_1RB_Left	21.88	/	/	20.35	/	/	<=30	Pass
		Inner_1RB_Right	21.96	/	/	20.43	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	1712.5	Edge_1RB_Left	20.02	/	/	18.49	/	/	<=30	Pass
		Edge_1RB_Right	20.10	/	/	18.57	/	/	<=30	Pass
		Outer_Full	20.31	/	/	18.78	/	/	<=30	Pass
		Inner_Full	20.34	/	/	18.81	/	/	<=30	Pass
		Inner_1RB_Left	20.08	/	/	18.55	/	/	<=30	Pass
	1745	Inner_1RB_Right	20.13	/	/	18.60	/	/	<=30	Pass
		Edge_1RB_Left	21.47	/	/	19.94	/	/	<=30	Pass
		Edge_1RB_Right	21.35	/	/	19.82	/	/	<=30	Pass
		Outer_Full	21.29	/	/	19.76	/	/	<=30	Pass
		Inner_Full	21.18	/	/	19.65	/	/	<=30	Pass
	1777.5	Inner_1RB_Left	21.43	/	/	19.90	/	/	<=30	Pass
		Inner_1RB_Right	21.49	/	/	19.96	/	/	<=30	Pass
		Edge_1RB_Left	20.03	/	/	18.50	/	/	<=30	Pass
		Edge_1RB_Right	20.15	/	/	18.62	/	/	<=30	Pass
		Outer_Full	20.34	/	/	18.81	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	1712.5	Inner_Full	20.29	/	/	18.76	/	/	<=30	Pass
		Inner_1RB_Left	20.03	/	/	18.50	/	/	<=30	Pass
		Inner_1RB_Right	20.16	/	/	18.63	/	/	<=30	Pass
	1745	Edge_1RB_Left	19.32	/	/	17.79	/	/	<=30	Pass
		Edge_1RB_Right	19.46	/	/	17.93	/	/	<=30	Pass
		Outer_Full	19.26	/	/	17.73	/	/	<=30	Pass
		Inner_Full	19.28	/	/	17.75	/	/	<=30	Pass
	1777.5	Inner_1RB_Left	19.36	/	/	17.83	/	/	<=30	Pass
		Inner_1RB_Right	19.48	/	/	17.95	/	/	<=30	Pass
		Edge_1RB_Left	19.37	/	/	17.84	/	/	<=30	Pass
		Edge_1RB_Right	19.33	/	/	17.80	/	/	<=30	Pass
		Outer_Full	19.20	/	/	17.67	/	/	<=30	Pass
CP-OFDM QPSK	1712.5	Inner_Full	19.19	/	/	17.66	/	/	<=30	Pass
		Inner_1RB_Left	19.43	/	/	17.90	/	/	<=30	Pass
		Inner_1RB_Right	19.35	/	/	17.82	/	/	<=30	Pass
	1745	Edge_1RB_Left	19.46	/	/	17.93	/	/	<=30	Pass
		Edge_1RB_Right	19.38	/	/	17.85	/	/	<=30	Pass
		Outer_Full	19.32	/	/	17.79	/	/	<=30	Pass
		Inner_Full	19.30	/	/	17.77	/	/	<=30	Pass
	1777.5	Inner_1RB_Left	19.52	/	/	17.99	/	/	<=30	Pass
		Inner_1RB_Right	19.49	/	/	17.96	/	/	<=30	Pass
		Edge_1RB_Left	20.87	/	/	19.34	/	/	<=30	Pass
		Edge_1RB_Right	20.96	/	/	19.43	/	/	<=30	Pass
		Outer_Full	20.94	/	/	19.41	/	/	<=30	Pass
	1745	Inner_Full	22.33	/	/	20.80	/	/	<=30	Pass
		Inner_1RB_Left	22.47	/	/	20.94	/	/	<=30	Pass
		Inner_1RB_Right	22.58	/	/	21.05	/	/	<=30	Pass
		Edge_1RB_Left	20.70	/	/	19.17	/	/	<=30	Pass
		Edge_1RB_Right	20.81	/	/	19.28	/	/	<=30	Pass
	1777.5	Outer_Full	20.73	/	/	19.20	/	/	<=30	Pass
		Inner_Full	22.30	/	/	20.77	/	/	<=30	Pass
		Inner_1RB_Left	22.37	/	/	20.84	/	/	<=30	Pass
		Inner_1RB_Right	22.28	/	/	20.75	/	/	<=30	Pass
		Edge_1RB_Left	20.71	/	/	19.18	/	/	<=30	Pass
		Edge_1RB_Right	20.86	/	/	19.33	/	/	<=30	Pass
		Outer_Full	20.83	/	/	19.30	/	/	<=30	Pass
		Inner_Full	22.34	/	/	20.81	/	/	<=30	Pass
		Inner_1RB_Left	22.44	/	/	20.91	/	/	<=30	Pass
		Inner_1RB_Right	22.52	/	/	20.99	/	/	<=30	Pass

CP-OFDM 16 QAM	1712.5	Edge 1RB Left	20.92	/	/	19.39	/	/	<=30	Pass
		Edge 1RB Right	21.07	/	/	19.54	/	/	<=30	Pass
		Outer Full	20.86	/	/	19.33	/	/	<=30	Pass
		Inner Full	21.87	/	/	20.34	/	/	<=30	Pass
		Inner 1RB Left	22.00	/	/	20.47	/	/	<=30	Pass
		Inner 1RB Right	22.04	/	/	20.51	/	/	<=30	Pass
	1745	Edge 1RB Left	20.93	/	/	19.40	/	/	<=30	Pass
		Edge 1RB Right	21.01	/	/	19.48	/	/	<=30	Pass
		Outer Full	20.76	/	/	19.23	/	/	<=30	Pass
		Inner Full	21.82	/	/	20.29	/	/	<=30	Pass
		Inner 1RB Left	21.98	/	/	20.45	/	/	<=30	Pass
		Inner 1RB Right	22.15	/	/	20.62	/	/	<=30	Pass
	1777.5	Edge 1RB Left	21.02	/	/	19.49	/	/	<=30	Pass
		Edge 1RB Right	20.98	/	/	19.45	/	/	<=30	Pass
		Outer Full	20.87	/	/	19.34	/	/	<=30	Pass
		Inner Full	21.95	/	/	20.42	/	/	<=30	Pass
		Inner 1RB Left	22.03	/	/	20.50	/	/	<=30	Pass
		Inner 1RB Right	22.12	/	/	20.59	/	/	<=30	Pass
CP-OFDM 64 QAM	1712.5	Edge 1RB Left	20.52	/	/	18.99	/	/	<=30	Pass
		Edge 1RB Right	20.56	/	/	19.03	/	/	<=30	Pass
		Outer Full	20.23	/	/	18.70	/	/	<=30	Pass
		Inner Full	20.22	/	/	18.69	/	/	<=30	Pass
		Inner 1RB Left	20.46	/	/	18.93	/	/	<=30	Pass
		Inner 1RB Right	20.68	/	/	19.15	/	/	<=30	Pass
	1745	Edge 1RB Left	20.46	/	/	18.93	/	/	<=30	Pass
		Edge 1RB Right	20.38	/	/	18.85	/	/	<=30	Pass
		Outer Full	20.25	/	/	18.72	/	/	<=30	Pass
		Inner Full	20.26	/	/	18.73	/	/	<=30	Pass
		Inner 1RB Left	20.40	/	/	18.87	/	/	<=30	Pass
		Inner 1RB Right	20.49	/	/	18.96	/	/	<=30	Pass
	1777.5	Edge 1RB Left	20.52	/	/	18.99	/	/	<=30	Pass
		Edge 1RB Right	20.47	/	/	18.94	/	/	<=30	Pass
		Outer Full	20.32	/	/	18.79	/	/	<=30	Pass
		Inner Full	20.23	/	/	18.70	/	/	<=30	Pass
		Inner 1RB Left	20.61	/	/	19.08	/	/	<=30	Pass
		Inner 1RB Right	20.57	/	/	19.04	/	/	<=30	Pass
CP-OFDM 256 QAM	1712.5	Edge 1RB Left	17.25	/	/	15.72	/	/	<=30	Pass
		Edge 1RB Right	17.47	/	/	15.94	/	/	<=30	Pass
		Outer Full	17.28	/	/	15.75	/	/	<=30	Pass
		Inner Full	17.30	/	/	15.78	/	/	<=30	Pass
		Inner 1RB Left	17.31	/	/	15.78	/	/	<=30	Pass
		Inner 1RB Right	17.37	/	/	15.84	/	/	<=30	Pass
	1745	Edge 1RB Left	17.23	/	/	15.70	/	/	<=30	Pass
		Edge 1RB Right	17.24	/	/	15.71	/	/	<=30	Pass
		Outer Full	17.13	/	/	15.60	/	/	<=30	Pass
		Inner Full	17.20	/	/	15.67	/	/	<=30	Pass
		Inner 1RB Left	17.31	/	/	15.78	/	/	<=30	Pass
		Inner 1RB Right	17.25	/	/	15.72	/	/	<=30	Pass
	1777.5	Edge 1RB Left	17.28	/	/	15.75	/	/	<=30	Pass
		Edge 1RB Right	17.26	/	/	15.73	/	/	<=30	Pass
		Outer Full	17.35	/	/	15.82	/	/	<=30	Pass
		Inner Full	17.29	/	/	15.76	/	/	<=30	Pass
		Inner 1RB Left	17.36	/	/	15.83	/	/	<=30	Pass
		Inner 1RB Right	17.36	/	/	15.83	/	/	<=30	Pass
Note1: Antenna Gain: Ant2: -1.53dBi; 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
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1715	Edge_1RB_Left	23.10	/	/	21.57	/	/	<=30	Pass
		Edge_1RB_Right	23.12	/	/	21.59	/	/	<=30	Pass
		Outer_Full	23.19	/	/	21.66	/	/	<=30	Pass
		Inner_Full	23.67	/	/	22.14	/	/	<=30	Pass
		Inner_1RB_Left	23.69	/	/	22.16	/	/	<=30	Pass
		Inner_1RB_Right	23.72	/	/	22.19	/	/	<=30	Pass
	1745	Edge_1RB_Left	23.08	/	/	21.55	/	/	<=30	Pass
		Edge_1RB_Right	22.99	/	/	21.46	/	/	<=30	Pass
		Outer_Full	23.05	/	/	21.52	/	/	<=30	Pass
		Inner_Full	23.43	/	/	21.90	/	/	<=30	Pass
		Inner_1RB_Left	23.56	/	/	22.03	/	/	<=30	Pass
		Inner_1RB_Right	23.56	/	/	22.03	/	/	<=30	Pass
	1775	Edge_1RB_Left	23.13	/	/	21.60	/	/	<=30	Pass
		Edge_1RB_Right	23.15	/	/	21.62	/	/	<=30	Pass
		Outer_Full	23.15	/	/	21.62	/	/	<=30	Pass
		Inner_Full	23.52	/	/	21.99	/	/	<=30	Pass
		Inner_1RB_Left	23.66	/	/	22.13	/	/	<=30	Pass
		Inner_1RB_Right	23.60	/	/	22.07	/	/	<=30	Pass
DFT-s-OFDM QPSK	1715	Edge_1RB_Left	22.15	/	/	20.62	/	/	<=30	Pass
		Edge_1RB_Right	22.32	/	/	20.79	/	/	<=30	Pass
		Outer_Full	22.31	/	/	20.78	/	/	<=30	Pass
		Inner_Full	22.35	/	/	20.82	/	/	<=30	Pass
		Inner_1RB_Left	22.46	/	/	20.93	/	/	<=30	Pass
		Inner_1RB_Right	22.40	/	/	20.87	/	/	<=30	Pass
	1745	Edge_1RB_Left	22.02	/	/	20.49	/	/	<=30	Pass
		Edge_1RB_Right	22.03	/	/	20.50	/	/	<=30	Pass
		Outer_Full	22.16	/	/	20.63	/	/	<=30	Pass
		Inner_Full	22.27	/	/	20.74	/	/	<=30	Pass
		Inner_1RB_Left	22.35	/	/	20.82	/	/	<=30	Pass
		Inner_1RB_Right	22.29	/	/	20.76	/	/	<=30	Pass
	1775	Edge_1RB_Left	22.30	/	/	20.77	/	/	<=30	Pass
		Edge_1RB_Right	22.11	/	/	20.58	/	/	<=30	Pass
		Outer_Full	22.27	/	/	20.74	/	/	<=30	Pass
		Inner_Full	22.35	/	/	20.82	/	/	<=30	Pass
		Inner_1RB_Left	22.35	/	/	20.82	/	/	<=30	Pass
		Inner_1RB_Right	22.39	/	/	20.86	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	1715	Edge_1RB_Left	20.80	/	/	19.27	/	/	<=30	Pass
		Edge_1RB_Right	20.87	/	/	19.34	/	/	<=30	Pass
		Outer_Full	20.87	/	/	19.34	/	/	<=30	Pass
		Inner_Full	21.88	/	/	20.35	/	/	<=30	Pass
		Inner_1RB_Left	21.80	/	/	20.27	/	/	<=30	Pass
		Inner_1RB_Right	21.92	/	/	20.39	/	/	<=30	Pass
	1745	Edge_1RB_Left	20.93	/	/	19.40	/	/	<=30	Pass
		Edge_1RB_Right	20.94	/	/	19.41	/	/	<=30	Pass
		Outer_Full	20.80	/	/	19.27	/	/	<=30	Pass
		Inner_Full	21.77	/	/	20.24	/	/	<=30	Pass
		Inner_1RB_Left	22.29	/	/	20.76	/	/	<=30	Pass
		Inner_1RB_Right	22.18	/	/	20.65	/	/	<=30	Pass
	1775	Edge_1RB_Left	20.84	/	/	19.31	/	/	<=30	Pass
		Edge_1RB_Right	20.81	/	/	19.28	/	/	<=30	Pass
		Outer_Full	20.84	/	/	19.31	/	/	<=30	Pass
		Inner_Full	21.84	/	/	20.31	/	/	<=30	Pass
		Inner_1RB_Left	21.90	/	/	20.37	/	/	<=30	Pass
		Inner_1RB_Right	21.89	/	/	20.36	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	1715	Edge_1RB_Left	19.98	/	/	18.45	/	/	<=30	Pass
		Edge_1RB_Right	20.18	/	/	18.65	/	/	<=30	Pass

		Outer_Full	20.43	/	/	18.90	/	/	<=30	Pass
		Inner_Full	20.38	/	/	18.85	/	/	<=30	Pass
		Inner_1RB_Left	20.12	/	/	18.59	/	/	<=30	Pass
		Inner_1RB_Right	20.16	/	/	18.63	/	/	<=30	Pass
	1745	Edge_1RB_Left	19.91	/	/	18.38	/	/	<=30	Pass
		Edge_1RB_Right	19.91	/	/	18.38	/	/	<=30	Pass
		Outer_Full	20.34	/	/	18.81	/	/	<=30	Pass
		Inner_Full	20.31	/	/	18.78	/	/	<=30	Pass
		Inner_1RB_Left	19.96	/	/	18.43	/	/	<=30	Pass
		Inner_1RB_Right	19.88	/	/	18.35	/	/	<=30	Pass
	1775	Edge_1RB_Left	20.04	/	/	18.51	/	/	<=30	Pass
		Edge_1RB_Right	20.12	/	/	18.59	/	/	<=30	Pass
		Outer_Full	20.40	/	/	18.87	/	/	<=30	Pass
		Inner_Full	20.36	/	/	18.83	/	/	<=30	Pass
		Inner_1RB_Left	20.03	/	/	18.50	/	/	<=30	Pass
		Inner_1RB_Right	20.09	/	/	18.56	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	1715	Edge_1RB_Left	19.39	/	/	17.86	/	/	<=30	Pass
		Edge_1RB_Right	19.42	/	/	17.89	/	/	<=30	Pass
		Outer_Full	19.40	/	/	17.87	/	/	<=30	Pass
		Inner_Full	19.32	/	/	17.79	/	/	<=30	Pass
		Inner_1RB_Left	19.41	/	/	17.88	/	/	<=30	Pass
		Inner_1RB_Right	19.54	/	/	18.01	/	/	<=30	Pass
	1745	Edge_1RB_Left	19.36	/	/	17.83	/	/	<=30	Pass
		Edge_1RB_Right	19.27	/	/	17.74	/	/	<=30	Pass
		Outer_Full	19.27	/	/	17.74	/	/	<=30	Pass
		Inner_Full	19.22	/	/	17.69	/	/	<=30	Pass
		Inner_1RB_Left	19.47	/	/	17.94	/	/	<=30	Pass
		Inner_1RB_Right	19.38	/	/	17.85	/	/	<=30	Pass
	1775	Edge_1RB_Left	19.39	/	/	17.86	/	/	<=30	Pass
		Edge_1RB_Right	19.38	/	/	17.85	/	/	<=30	Pass
		Outer_Full	19.32	/	/	17.79	/	/	<=30	Pass
		Inner_Full	19.35	/	/	17.82	/	/	<=30	Pass
		Inner_1RB_Left	19.44	/	/	17.91	/	/	<=30	Pass
		Inner_1RB_Right	19.45	/	/	17.92	/	/	<=30	Pass
CP-OFDM QPSK	1715	Edge_1RB_Left	20.85	/	/	19.32	/	/	<=30	Pass
		Edge_1RB_Right	20.93	/	/	19.40	/	/	<=30	Pass
		Outer_Full	20.98	/	/	19.45	/	/	<=30	Pass
		Inner_Full	22.37	/	/	20.84	/	/	<=30	Pass
		Inner_1RB_Left	22.36	/	/	20.83	/	/	<=30	Pass
		Inner_1RB_Right	22.46	/	/	20.93	/	/	<=30	Pass
	1745	Edge_1RB_Left	20.71	/	/	19.18	/	/	<=30	Pass
		Edge_1RB_Right	20.78	/	/	19.25	/	/	<=30	Pass
		Outer_Full	20.76	/	/	19.23	/	/	<=30	Pass
		Inner_Full	22.26	/	/	20.73	/	/	<=30	Pass
		Inner_1RB_Left	22.39	/	/	20.86	/	/	<=30	Pass
		Inner_1RB_Right	22.37	/	/	20.84	/	/	<=30	Pass
	1775	Edge_1RB_Left	20.82	/	/	19.29	/	/	<=30	Pass
		Edge_1RB_Right	20.86	/	/	19.33	/	/	<=30	Pass
		Outer_Full	20.93	/	/	19.40	/	/	<=30	Pass
		Inner_Full	22.32	/	/	20.79	/	/	<=30	Pass
		Inner_1RB_Left	22.30	/	/	20.77	/	/	<=30	Pass
		Inner_1RB_Right	22.34	/	/	20.81	/	/	<=30	Pass
CP-OFDM 16 QAM	1715	Edge_1RB_Left	20.98	/	/	19.45	/	/	<=30	Pass
		Edge_1RB_Right	21.05	/	/	19.52	/	/	<=30	Pass
		Outer_Full	20.89	/	/	19.36	/	/	<=30	Pass
		Inner_Full	21.81	/	/	20.28	/	/	<=30	Pass
		Inner_1RB_Left	21.97	/	/	20.44	/	/	<=30	Pass
		Inner_1RB_Right	22.09	/	/	20.56	/	/	<=30	Pass
	1745	Edge_1RB_Left	20.96	/	/	19.43	/	/	<=30	Pass

		Edge_1RB_Right	20.99	/	/	19.46	/	/	<=30	Pass
		Outer_Full	20.86	/	/	19.33	/	/	<=30	Pass
		Inner_Full	21.76	/	/	20.23	/	/	<=30	Pass
		Inner_1RB_Left	22.04	/	/	20.51	/	/	<=30	Pass
		Inner_1RB_Right	21.91	/	/	20.38	/	/	<=30	Pass
	1775	Edge_1RB_Left	21.01	/	/	19.48	/	/	<=30	Pass
		Edge_1RB_Right	20.96	/	/	19.43	/	/	<=30	Pass
		Outer_Full	20.93	/	/	19.40	/	/	<=30	Pass
		Inner_Full	21.82	/	/	20.29	/	/	<=30	Pass
		Inner_1RB_Left	22.06	/	/	20.53	/	/	<=30	Pass
	Inner_1RB_Right	22.06	/	/	20.53	/	/	<=30	Pass	
CP-OFDM 64 QAM	1715	Edge_1RB_Left	20.38	/	/	18.85	/	/	<=30	Pass
		Edge_1RB_Right	20.55	/	/	19.02	/	/	<=30	Pass
		Outer_Full	20.43	/	/	18.90	/	/	<=30	Pass
		Inner_Full	20.43	/	/	18.90	/	/	<=30	Pass
		Inner_1RB_Left	20.49	/	/	18.96	/	/	<=30	Pass
		Inner_1RB_Right	20.64	/	/	19.11	/	/	<=30	Pass
	1745	Edge_1RB_Left	20.49	/	/	18.96	/	/	<=30	Pass
		Edge_1RB_Right	20.34	/	/	18.81	/	/	<=30	Pass
		Outer_Full	20.34	/	/	18.81	/	/	<=30	Pass
		Inner_Full	20.27	/	/	18.74	/	/	<=30	Pass
		Inner_1RB_Left	20.53	/	/	19.00	/	/	<=30	Pass
		Inner_1RB_Right	20.45	/	/	18.92	/	/	<=30	Pass
	1775	Edge_1RB_Left	20.48	/	/	18.95	/	/	<=30	Pass
		Edge_1RB_Right	20.54	/	/	19.01	/	/	<=30	Pass
		Outer_Full	20.39	/	/	18.86	/	/	<=30	Pass
		Inner_Full	20.38	/	/	18.85	/	/	<=30	Pass
		Inner_1RB_Left	20.59	/	/	19.06	/	/	<=30	Pass
		Inner_1RB_Right	20.54	/	/	19.01	/	/	<=30	Pass
CP-OFDM 256 QAM	1715	Edge_1RB_Left	17.31	/	/	15.78	/	/	<=30	Pass
		Edge_1RB_Right	17.35	/	/	15.82	/	/	<=30	Pass
		Outer_Full	17.49	/	/	15.96	/	/	<=30	Pass
		Inner_Full	17.36	/	/	15.83	/	/	<=30	Pass
		Inner_1RB_Left	17.46	/	/	15.93	/	/	<=30	Pass
		Inner_1RB_Right	17.56	/	/	16.03	/	/	<=30	Pass
	1745	Edge_1RB_Left	17.42	/	/	15.89	/	/	<=30	Pass
		Edge_1RB_Right	17.24	/	/	15.71	/	/	<=30	Pass
		Outer_Full	17.35	/	/	15.82	/	/	<=30	Pass
		Inner_Full	17.16	/	/	15.63	/	/	<=30	Pass
		Inner_1RB_Left	17.36	/	/	15.83	/	/	<=30	Pass
		Inner_1RB_Right	17.34	/	/	15.81	/	/	<=30	Pass
	1775	Edge_1RB_Left	17.41	/	/	15.88	/	/	<=30	Pass
		Edge_1RB_Right	17.33	/	/	15.80	/	/	<=30	Pass
		Outer_Full	17.44	/	/	15.91	/	/	<=30	Pass
Inner_Full		17.28	/	/	15.75	/	/	<=30	Pass	
Inner_1RB_Left		17.43	/	/	15.90	/	/	<=30	Pass	
	Inner_1RB_Right	17.41	/	/	15.88	/	/	<=30	Pass	
Note1: Antenna Gain: Ant2: -1.53dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.3 15_S_15M_NTNV_EIRP

5G NR n66 SCS=15kHz SISO 15MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1717.5	Edge_1RB_Left	23.29	/	/	21.76	/	/	<=30	Pass
		Edge_1RB_Right	23.40	/	/	21.87	/	/	<=30	Pass
		Outer_Full	23.59	/	/	22.06	/	/	<=30	Pass

		Inner Full	23.89	/	/	22.36	/	/	<=30	Pass
		Inner 1RB Left	23.86	/	/	22.33	/	/	<=30	Pass
		Inner 1RB Right	23.93	/	/	22.40	/	/	<=30	Pass
	1745	Edge 1RB Left	23.33	/	/	21.80	/	/	<=30	Pass
		Edge 1RB Right	23.09	/	/	21.56	/	/	<=30	Pass
		Outer Full	23.49	/	/	21.96	/	/	<=30	Pass
		Inner Full	23.78	/	/	22.25	/	/	<=30	Pass
		Inner 1RB Left	23.92	/	/	22.39	/	/	<=30	Pass
		Inner 1RB Right	23.80	/	/	22.27	/	/	<=30	Pass
	1772.5	Edge 1RB Left	23.27	/	/	21.74	/	/	<=30	Pass
		Edge 1RB Right	23.24	/	/	21.71	/	/	<=30	Pass
		Outer Full	23.37	/	/	21.84	/	/	<=30	Pass
		Inner Full	23.88	/	/	22.35	/	/	<=30	Pass
		Inner 1RB Left	23.87	/	/	22.34	/	/	<=30	Pass
		Inner 1RB Right	23.91	/	/	22.38	/	/	<=30	Pass
DFT-s-OFDM QPSK	1717.5	Edge 1RB Left	22.05	/	/	20.52	/	/	<=30	Pass
		Edge 1RB Right	22.13	/	/	20.60	/	/	<=30	Pass
		Outer Full	22.38	/	/	20.85	/	/	<=30	Pass
		Inner Full	22.40	/	/	20.87	/	/	<=30	Pass
		Inner 1RB Left	22.38	/	/	20.85	/	/	<=30	Pass
		Inner 1RB Right	22.40	/	/	20.87	/	/	<=30	Pass
	1745	Edge 1RB Left	22.12	/	/	20.59	/	/	<=30	Pass
		Edge 1RB Right	22.18	/	/	20.65	/	/	<=30	Pass
		Outer Full	22.13	/	/	20.60	/	/	<=30	Pass
		Inner Full	22.37	/	/	20.84	/	/	<=30	Pass
		Inner 1RB Left	22.34	/	/	20.81	/	/	<=30	Pass
		Inner 1RB Right	22.27	/	/	20.74	/	/	<=30	Pass
	1772.5	Edge 1RB Left	22.08	/	/	20.55	/	/	<=30	Pass
		Edge 1RB Right	22.20	/	/	20.67	/	/	<=30	Pass
		Outer Full	22.25	/	/	20.72	/	/	<=30	Pass
		Inner Full	22.44	/	/	20.91	/	/	<=30	Pass
		Inner 1RB Left	22.38	/	/	20.85	/	/	<=30	Pass
		Inner 1RB Right	22.43	/	/	20.90	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	1717.5	Edge 1RB Left	20.69	/	/	19.16	/	/	<=30	Pass
		Edge 1RB Right	20.81	/	/	19.28	/	/	<=30	Pass
		Outer Full	20.95	/	/	19.42	/	/	<=30	Pass
		Inner Full	21.88	/	/	20.35	/	/	<=30	Pass
		Inner 1RB Left	21.81	/	/	20.28	/	/	<=30	Pass
		Inner 1RB Right	21.91	/	/	20.38	/	/	<=30	Pass
	1745	Edge 1RB Left	20.75	/	/	19.22	/	/	<=30	Pass
		Edge 1RB Right	20.68	/	/	19.15	/	/	<=30	Pass
		Outer Full	20.91	/	/	19.38	/	/	<=30	Pass
		Inner Full	21.79	/	/	20.26	/	/	<=30	Pass
		Inner 1RB Left	21.89	/	/	20.36	/	/	<=30	Pass
		Inner 1RB Right	21.67	/	/	20.14	/	/	<=30	Pass
	1772.5	Edge 1RB Left	20.78	/	/	19.25	/	/	<=30	Pass
		Edge 1RB Right	20.84	/	/	19.31	/	/	<=30	Pass
		Outer Full	21.02	/	/	19.49	/	/	<=30	Pass
		Inner Full	21.96	/	/	20.43	/	/	<=30	Pass
		Inner 1RB Left	21.87	/	/	20.34	/	/	<=30	Pass
		Inner 1RB Right	21.89	/	/	20.36	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	1717.5	Edge 1RB Left	19.98	/	/	18.45	/	/	<=30	Pass
		Edge 1RB Right	20.06	/	/	18.53	/	/	<=30	Pass
		Outer Full	20.47	/	/	18.94	/	/	<=30	Pass
		Inner Full	20.44	/	/	18.91	/	/	<=30	Pass
		Inner 1RB Left	20.02	/	/	18.49	/	/	<=30	Pass
		Inner 1RB Right	20.12	/	/	18.60	/	/	<=30	Pass
	1745	Edge 1RB Left	20.05	/	/	18.52	/	/	<=30	Pass
		Edge 1RB Right	19.86	/	/	18.33	/	/	<=30	Pass

		Outer_Full	20.39	/	/	18.86	/	/	<=30	Pass
		Inner_Full	20.35	/	/	18.82	/	/	<=30	Pass
		Inner_1RB_Left	20.10	/	/	18.57	/	/	<=30	Pass
		Inner_1RB_Right	20.02	/	/	18.49	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	20.03	/	/	18.50	/	/	<=30	Pass
		Edge_1RB_Right	20.12	/	/	18.59	/	/	<=30	Pass
		Outer_Full	20.54	/	/	19.01	/	/	<=30	Pass
		Inner_Full	20.47	/	/	18.94	/	/	<=30	Pass
		Inner_1RB_Left	20.14	/	/	18.61	/	/	<=30	Pass
		Inner_1RB_Right	20.21	/	/	18.68	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	1717.5	Edge_1RB_Left	19.17	/	/	17.64	/	/	<=30	Pass
		Edge_1RB_Right	19.36	/	/	17.83	/	/	<=30	Pass
		Outer_Full	19.51	/	/	17.98	/	/	<=30	Pass
		Inner_Full	19.44	/	/	17.91	/	/	<=30	Pass
		Inner_1RB_Left	19.32	/	/	17.79	/	/	<=30	Pass
		Inner_1RB_Right	19.40	/	/	17.87	/	/	<=30	Pass
	1745	Edge_1RB_Left	19.48	/	/	17.95	/	/	<=30	Pass
		Edge_1RB_Right	19.24	/	/	17.71	/	/	<=30	Pass
		Outer_Full	19.36	/	/	17.83	/	/	<=30	Pass
		Inner_Full	19.24	/	/	17.71	/	/	<=30	Pass
		Inner_1RB_Left	19.49	/	/	17.96	/	/	<=30	Pass
		Inner_1RB_Right	19.28	/	/	17.75	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	19.49	/	/	17.96	/	/	<=30	Pass
		Edge_1RB_Right	19.43	/	/	17.90	/	/	<=30	Pass
		Outer_Full	19.54	/	/	18.01	/	/	<=30	Pass
		Inner_Full	19.45	/	/	17.92	/	/	<=30	Pass
		Inner_1RB_Left	19.49	/	/	17.96	/	/	<=30	Pass
		Inner_1RB_Right	19.43	/	/	17.90	/	/	<=30	Pass
CP-OFDM QPSK	1717.5	Edge_1RB_Left	20.73	/	/	19.20	/	/	<=30	Pass
		Edge_1RB_Right	20.85	/	/	19.32	/	/	<=30	Pass
		Outer_Full	20.90	/	/	19.37	/	/	<=30	Pass
		Inner_Full	22.45	/	/	20.92	/	/	<=30	Pass
		Inner_1RB_Left	22.62	/	/	21.09	/	/	<=30	Pass
		Inner_1RB_Right	22.47	/	/	20.94	/	/	<=30	Pass
	1745	Edge_1RB_Left	20.72	/	/	19.19	/	/	<=30	Pass
		Edge_1RB_Right	20.71	/	/	19.18	/	/	<=30	Pass
		Outer_Full	20.80	/	/	19.27	/	/	<=30	Pass
		Inner_Full	22.26	/	/	20.73	/	/	<=30	Pass
		Inner_1RB_Left	22.48	/	/	20.95	/	/	<=30	Pass
		Inner_1RB_Right	22.46	/	/	20.93	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	20.85	/	/	19.32	/	/	<=30	Pass
		Edge_1RB_Right	20.82	/	/	19.29	/	/	<=30	Pass
		Outer_Full	21.00	/	/	19.47	/	/	<=30	Pass
		Inner_Full	22.34	/	/	20.81	/	/	<=30	Pass
		Inner_1RB_Left	22.37	/	/	20.84	/	/	<=30	Pass
		Inner_1RB_Right	22.44	/	/	20.91	/	/	<=30	Pass
CP-OFDM 16 QAM	1717.5	Edge_1RB_Left	20.96	/	/	19.43	/	/	<=30	Pass
		Edge_1RB_Right	20.96	/	/	19.43	/	/	<=30	Pass
		Outer_Full	21.01	/	/	19.48	/	/	<=30	Pass
		Inner_Full	21.92	/	/	20.39	/	/	<=30	Pass
		Inner_1RB_Left	22.05	/	/	20.52	/	/	<=30	Pass
		Inner_1RB_Right	22.08	/	/	20.55	/	/	<=30	Pass
	1745	Edge_1RB_Left	21.02	/	/	19.49	/	/	<=30	Pass
		Edge_1RB_Right	20.83	/	/	19.30	/	/	<=30	Pass
		Outer_Full	20.93	/	/	19.40	/	/	<=30	Pass
		Inner_Full	21.77	/	/	20.24	/	/	<=30	Pass
		Inner_1RB_Left	22.03	/	/	20.50	/	/	<=30	Pass
		Inner_1RB_Right	21.90	/	/	20.37	/	/	<=30	Pass
	1772.5	Edge_1RB_Left	20.91	/	/	19.38	/	/	<=30	Pass

		Edge_1RB_Right	20.89	/	/	19.36	/	/	<=30	Pass	
		Outer_Full	20.99	/	/	19.46	/	/	<=30	Pass	
		Inner_Full	21.82	/	/	20.29	/	/	<=30	Pass	
		Inner_1RB_Left	22.01	/	/	20.48	/	/	<=30	Pass	
		Inner_1RB_Right	21.95	/	/	20.42	/	/	<=30	Pass	
CP-OFDM 64 QAM	1717.5	Edge_1RB_Left	20.46	/	/	18.93	/	/	<=30	Pass	
		Edge_1RB_Right	20.54	/	/	19.01	/	/	<=30	Pass	
		Outer_Full	20.52	/	/	18.99	/	/	<=30	Pass	
		Inner_Full	20.55	/	/	19.02	/	/	<=30	Pass	
		Inner_1RB_Left	20.50	/	/	18.97	/	/	<=30	Pass	
	1745	Inner_1RB_Right	20.39	/	/	18.86	/	/	<=30	Pass	
		Edge_1RB_Left	20.61	/	/	19.08	/	/	<=30	Pass	
		Edge_1RB_Right	20.41	/	/	18.88	/	/	<=30	Pass	
		Outer_Full	20.44	/	/	18.91	/	/	<=30	Pass	
		Inner_Full	20.24	/	/	18.71	/	/	<=30	Pass	
	1772.5	Inner_1RB_Left	20.55	/	/	19.02	/	/	<=30	Pass	
		Inner_1RB_Right	20.47	/	/	18.94	/	/	<=30	Pass	
		Edge_1RB_Left	20.46	/	/	18.93	/	/	<=30	Pass	
		Edge_1RB_Right	20.44	/	/	18.91	/	/	<=30	Pass	
		Outer_Full	20.48	/	/	18.95	/	/	<=30	Pass	
CP-OFDM 256 QAM	1717.5	Inner_Full	20.30	/	/	18.77	/	/	<=30	Pass	
		Inner_1RB_Left	20.50	/	/	18.97	/	/	<=30	Pass	
		Inner_1RB_Right	20.49	/	/	18.96	/	/	<=30	Pass	
		Edge_1RB_Left	17.36	/	/	15.83	/	/	<=30	Pass	
		Edge_1RB_Right	17.68	/	/	16.15	/	/	<=30	Pass	
	1745	Outer_Full	17.57	/	/	16.04	/	/	<=30	Pass	
		Inner_Full	17.47	/	/	15.94	/	/	<=30	Pass	
		Inner_1RB_Left	17.51	/	/	15.98	/	/	<=30	Pass	
		Inner_1RB_Right	17.52	/	/	15.99	/	/	<=30	Pass	
		Edge_1RB_Left	17.52	/	/	15.99	/	/	<=30	Pass	
	1772.5	Edge_1RB_Right	17.21	/	/	15.69	/	/	<=30	Pass	
		Outer_Full	17.31	/	/	15.78	/	/	<=30	Pass	
		Inner_Full	17.31	/	/	15.78	/	/	<=30	Pass	
		Inner_1RB_Left	17.48	/	/	15.95	/	/	<=30	Pass	
		Inner_1RB_Right	17.27	/	/	15.74	/	/	<=30	Pass	
			Edge_1RB_Left	17.11	/	/	15.58	/	/	<=30	Pass
			Edge_1RB_Right	17.11	/	/	15.58	/	/	<=30	Pass
Outer_Full			17.35	/	/	15.82	/	/	<=30	Pass	
Inner_Full			17.38	/	/	15.85	/	/	<=30	Pass	
Inner_1RB_Left			17.15	/	/	15.62	/	/	<=30	Pass	
		Inner_1RB_Right	17.14	/	/	15.61	/	/	<=30	Pass	
		Note1: Antenna Gain: Ant2: -1.53dBi; 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
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1720	Edge_1RB_Left	23.22	/	/	21.69	/	/	<=30	Pass
		Edge_1RB_Right	23.31	/	/	21.78	/	/	<=30	Pass
		Outer_Full	23.56	/	/	22.03	/	/	<=30	Pass
		Inner_Full	23.93	/	/	22.40	/	/	<=30	Pass
		Inner_1RB_Left	23.87	/	/	22.34	/	/	<=30	Pass
	1745	Inner_1RB_Right	23.90	/	/	22.37	/	/	<=30	Pass
		Edge_1RB_Left	23.28	/	/	21.75	/	/	<=30	Pass
		Edge_1RB_Right	23.21	/	/	21.68	/	/	<=30	Pass
		Outer_Full	23.33	/	/	21.80	/	/	<=30	Pass

		Inner Full	23.84	/	/	22.31	/	/	<=30	Pass
		Inner 1RB Left	23.95	/	/	22.42	/	/	<=30	Pass
		Inner 1RB Right	23.77	/	/	22.24	/	/	<=30	Pass
	1770	Edge 1RB Left	23.27	/	/	21.74	/	/	<=30	Pass
		Edge 1RB Right	23.25	/	/	21.72	/	/	<=30	Pass
		Outer Full	23.47	/	/	21.94	/	/	<=30	Pass
		Inner Full	23.96	/	/	22.43	/	/	<=30	Pass
		Inner 1RB Left	23.84	/	/	22.31	/	/	<=30	Pass
		Inner 1RB Right	23.88	/	/	22.35	/	/	<=30	Pass
DFT-s-OFDM QPSK	1720	Edge 1RB Left	22.05	/	/	20.52	/	/	<=30	Pass
		Edge 1RB Right	22.17	/	/	20.64	/	/	<=30	Pass
		Outer Full	22.34	/	/	20.81	/	/	<=30	Pass
		Inner Full	22.49	/	/	20.96	/	/	<=30	Pass
		Inner 1RB Left	22.34	/	/	20.81	/	/	<=30	Pass
		Inner 1RB Right	22.45	/	/	20.92	/	/	<=30	Pass
	1745	Edge 1RB Left	22.04	/	/	20.51	/	/	<=30	Pass
		Edge 1RB Right	22.07	/	/	20.54	/	/	<=30	Pass
		Outer Full	22.25	/	/	20.72	/	/	<=30	Pass
		Inner Full	22.32	/	/	20.79	/	/	<=30	Pass
		Inner 1RB Left	22.39	/	/	20.86	/	/	<=30	Pass
		Inner 1RB Right	22.25	/	/	20.72	/	/	<=30	Pass
	1770	Edge 1RB Left	22.12	/	/	20.59	/	/	<=30	Pass
		Edge 1RB Right	22.17	/	/	20.64	/	/	<=30	Pass
		Outer Full	22.19	/	/	20.66	/	/	<=30	Pass
		Inner Full	22.36	/	/	20.83	/	/	<=30	Pass
		Inner 1RB Left	22.27	/	/	20.74	/	/	<=30	Pass
		Inner 1RB Right	22.40	/	/	20.87	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	1720	Edge 1RB Left	20.98	/	/	19.45	/	/	<=30	Pass
		Edge 1RB Right	21.28	/	/	19.75	/	/	<=30	Pass
		Outer Full	21.04	/	/	19.51	/	/	<=30	Pass
		Inner Full	21.91	/	/	20.38	/	/	<=30	Pass
		Inner 1RB Left	21.77	/	/	20.24	/	/	<=30	Pass
		Inner 1RB Right	21.95	/	/	20.42	/	/	<=30	Pass
	1745	Edge 1RB Left	20.75	/	/	19.22	/	/	<=30	Pass
		Edge 1RB Right	20.59	/	/	19.06	/	/	<=30	Pass
		Outer Full	20.81	/	/	19.28	/	/	<=30	Pass
		Inner Full	21.80	/	/	20.27	/	/	<=30	Pass
		Inner 1RB Left	21.84	/	/	20.31	/	/	<=30	Pass
		Inner 1RB Right	21.56	/	/	20.03	/	/	<=30	Pass
	1770	Edge 1RB Left	20.72	/	/	19.19	/	/	<=30	Pass
		Edge 1RB Right	20.78	/	/	19.25	/	/	<=30	Pass
		Outer Full	20.87	/	/	19.34	/	/	<=30	Pass
		Inner Full	21.86	/	/	20.33	/	/	<=30	Pass
		Inner 1RB Left	21.75	/	/	20.22	/	/	<=30	Pass
		Inner 1RB Right	21.98	/	/	20.45	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	1720	Edge 1RB Left	20.05	/	/	18.52	/	/	<=30	Pass
		Edge 1RB Right	20.28	/	/	18.75	/	/	<=30	Pass
		Outer Full	20.43	/	/	18.90	/	/	<=30	Pass
		Inner Full	20.44	/	/	18.91	/	/	<=30	Pass
		Inner 1RB Left	20.09	/	/	18.56	/	/	<=30	Pass
		Inner 1RB Right	20.28	/	/	18.75	/	/	<=30	Pass
	1745	Edge 1RB Left	20.10	/	/	18.57	/	/	<=30	Pass
		Edge 1RB Right	19.91	/	/	18.38	/	/	<=30	Pass
		Outer Full	20.32	/	/	18.79	/	/	<=30	Pass
		Inner Full	20.39	/	/	18.86	/	/	<=30	Pass
		Inner 1RB Left	20.12	/	/	18.59	/	/	<=30	Pass
		Inner 1RB Right	20.03	/	/	18.50	/	/	<=30	Pass
	1770	Edge 1RB Left	20.01	/	/	18.48	/	/	<=30	Pass
		Edge 1RB Right	20.09	/	/	18.56	/	/	<=30	Pass

		Outer Full	20.38	/	/	18.85	/	/	<=30	Pass
		Inner Full	20.48	/	/	18.95	/	/	<=30	Pass
		Inner 1RB Left	19.98	/	/	18.45	/	/	<=30	Pass
		Inner 1RB Right	20.15	/	/	18.62	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	1720	Edge 1RB Left	19.36	/	/	17.83	/	/	<=30	Pass
		Edge 1RB Right	19.46	/	/	17.93	/	/	<=30	Pass
		Outer Full	19.49	/	/	17.96	/	/	<=30	Pass
		Inner Full	19.60	/	/	18.07	/	/	<=30	Pass
		Inner 1RB Left	19.36	/	/	17.83	/	/	<=30	Pass
		Inner 1RB Right	19.60	/	/	18.07	/	/	<=30	Pass
		Edge 1RB Left	19.43	/	/	17.90	/	/	<=30	Pass
		Edge 1RB Right	19.16	/	/	17.63	/	/	<=30	Pass
	1745	Outer Full	19.32	/	/	17.79	/	/	<=30	Pass
		Inner Full	19.33	/	/	17.80	/	/	<=30	Pass
		Inner 1RB Left	19.54	/	/	18.01	/	/	<=30	Pass
		Inner 1RB Right	19.29	/	/	17.76	/	/	<=30	Pass
	1770	Edge 1RB Left	19.33	/	/	17.80	/	/	<=30	Pass
		Edge 1RB Right	19.43	/	/	17.90	/	/	<=30	Pass
		Outer Full	19.39	/	/	17.86	/	/	<=30	Pass
		Inner Full	19.39	/	/	17.86	/	/	<=30	Pass
		Inner 1RB Left	19.38	/	/	17.85	/	/	<=30	Pass
		Inner 1RB Right	19.41	/	/	17.88	/	/	<=30	Pass
CP-OFDM QPSK	1720	Edge 1RB Left	20.70	/	/	19.17	/	/	<=30	Pass
		Edge 1RB Right	20.95	/	/	19.42	/	/	<=30	Pass
		Outer Full	21.07	/	/	19.54	/	/	<=30	Pass
		Inner Full	22.61	/	/	21.08	/	/	<=30	Pass
		Inner 1RB Left	22.48	/	/	20.96	/	/	<=30	Pass
		Inner 1RB Right	22.55	/	/	21.02	/	/	<=30	Pass
	1745	Edge 1RB Left	20.77	/	/	19.24	/	/	<=30	Pass
		Edge 1RB Right	20.72	/	/	19.19	/	/	<=30	Pass
		Outer Full	20.82	/	/	19.29	/	/	<=30	Pass
		Inner Full	22.31	/	/	20.78	/	/	<=30	Pass
		Inner 1RB Left	22.43	/	/	20.90	/	/	<=30	Pass
		Inner 1RB Right	22.52	/	/	20.99	/	/	<=30	Pass
	1770	Edge 1RB Left	20.76	/	/	19.23	/	/	<=30	Pass
		Edge 1RB Right	20.83	/	/	19.30	/	/	<=30	Pass
		Outer Full	20.95	/	/	19.42	/	/	<=30	Pass
		Inner Full	22.48	/	/	20.95	/	/	<=30	Pass
		Inner 1RB Left	22.27	/	/	20.74	/	/	<=30	Pass
		Inner 1RB Right	22.33	/	/	20.80	/	/	<=30	Pass
CP-OFDM 16 QAM	1720	Edge 1RB Left	20.94	/	/	19.41	/	/	<=30	Pass
		Edge 1RB Right	21.05	/	/	19.52	/	/	<=30	Pass
		Outer Full	20.99	/	/	19.46	/	/	<=30	Pass
		Inner Full	22.03	/	/	20.50	/	/	<=30	Pass
		Inner 1RB Left	22.01	/	/	20.48	/	/	<=30	Pass
		Inner 1RB Right	22.10	/	/	20.57	/	/	<=30	Pass
	1745	Edge 1RB Left	21.07	/	/	19.54	/	/	<=30	Pass
		Edge 1RB Right	20.92	/	/	19.39	/	/	<=30	Pass
		Outer Full	20.91	/	/	19.38	/	/	<=30	Pass
		Inner Full	21.88	/	/	20.35	/	/	<=30	Pass
		Inner 1RB Left	22.07	/	/	20.54	/	/	<=30	Pass
		Inner 1RB Right	21.95	/	/	20.42	/	/	<=30	Pass
	1770	Edge 1RB Left	20.92	/	/	19.39	/	/	<=30	Pass
		Edge 1RB Right	21.03	/	/	19.50	/	/	<=30	Pass
		Outer Full	20.95	/	/	19.42	/	/	<=30	Pass
		Inner Full	21.95	/	/	20.42	/	/	<=30	Pass
		Inner 1RB Left	21.88	/	/	20.35	/	/	<=30	Pass
		Inner 1RB Right	22.03	/	/	20.50	/	/	<=30	Pass
CP-OFDM 64 QAM	1720	Edge 1RB Left	20.51	/	/	18.98	/	/	<=30	Pass

		Edge_1RB_Right	20.57	/	/	19.04	/	/	<=30	Pass
		Outer_Full	20.47	/	/	18.94	/	/	<=30	Pass
		Inner_Full	20.50	/	/	18.97	/	/	<=30	Pass
		Inner_1RB_Left	20.54	/	/	19.01	/	/	<=30	Pass
		Inner_1RB_Right	20.61	/	/	19.08	/	/	<=30	Pass
	1745	Edge_1RB_Left	20.55	/	/	19.02	/	/	<=30	Pass
		Edge_1RB_Right	20.38	/	/	18.85	/	/	<=30	Pass
		Outer_Full	20.32	/	/	18.79	/	/	<=30	Pass
		Inner_Full	20.32	/	/	18.79	/	/	<=30	Pass
		Inner_1RB_Left	20.56	/	/	19.03	/	/	<=30	Pass
	1770	Inner_1RB_Right	20.42	/	/	18.89	/	/	<=30	Pass
		Edge_1RB_Left	20.43	/	/	18.90	/	/	<=30	Pass
		Edge_1RB_Right	20.50	/	/	18.97	/	/	<=30	Pass
		Outer_Full	20.44	/	/	18.91	/	/	<=30	Pass
		Inner_Full	20.32	/	/	18.79	/	/	<=30	Pass
CP-OFDM 256 QAM		Inner_1RB_Left	20.41	/	/	18.88	/	/	<=30	Pass
		Inner_1RB_Right	20.59	/	/	19.06	/	/	<=30	Pass
		Edge_1RB_Left	17.26	/	/	15.73	/	/	<=30	Pass
		Edge_1RB_Right	17.51	/	/	15.98	/	/	<=30	Pass
		Outer_Full	17.52	/	/	15.99	/	/	<=30	Pass
	1720	Inner_Full	17.45	/	/	15.92	/	/	<=30	Pass
		Inner_1RB_Left	17.30	/	/	15.77	/	/	<=30	Pass
		Inner_1RB_Right	17.53	/	/	16.00	/	/	<=30	Pass
		Edge_1RB_Left	17.32	/	/	15.79	/	/	<=30	Pass
		Edge_1RB_Right	17.25	/	/	15.72	/	/	<=30	Pass
	1745	Outer_Full	17.36	/	/	15.83	/	/	<=30	Pass
		Inner_Full	17.33	/	/	15.80	/	/	<=30	Pass
		Inner_1RB_Left	17.35	/	/	15.82	/	/	<=30	Pass
		Inner_1RB_Right	17.26	/	/	15.73	/	/	<=30	Pass
		Edge_1RB_Left	17.22	/	/	15.69	/	/	<=30	Pass
	1770	Edge_1RB_Right	17.37	/	/	15.84	/	/	<=30	Pass
		Outer_Full	17.37	/	/	15.84	/	/	<=30	Pass
Inner_Full		17.37	/	/	15.84	/	/	<=30	Pass	
Inner_1RB_Left		17.29	/	/	15.76	/	/	<=30	Pass	
Inner_1RB_Right		17.34	/	/	15.81	/	/	<=30	Pass	
Note1: Antenna Gain: Ant2: -1.53dBi; 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
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1722.5	Edge 1RB Left	23.59	/	/	22.06	/	/	<=30	Pass
		Edge 1RB Right	23.73	/	/	22.20	/	/	<=30	Pass
		Outer Full	23.50	/	/	21.97	/	/	<=30	Pass
		Inner Full	23.99	/	/	22.46	/	/	<=30	Pass
		Inner 1RB Left	23.27	/	/	21.74	/	/	<=30	Pass
		Inner 1RB Right	23.42	/	/	21.89	/	/	<=30	Pass
	1745	Edge 1RB Left	23.66	/	/	22.14	/	/	<=30	Pass
		Edge 1RB Right	23.72	/	/	22.19	/	/	<=30	Pass
		Outer Full	23.40	/	/	21.87	/	/	<=30	Pass
		Inner Full	23.90	/	/	22.37	/	/	<=30	Pass
		Inner 1RB Left	23.24	/	/	21.71	/	/	<=30	Pass
		Inner 1RB Right	23.31	/	/	21.78	/	/	<=30	Pass
	1767.5	Edge 1RB Left	23.54	/	/	22.01	/	/	<=30	Pass
		Edge 1RB Right	23.79	/	/	22.26	/	/	<=30	Pass
		Outer Full	23.39	/	/	21.86	/	/	<=30	Pass

		Inner Full	23.99	/	/	22.46	/	/	<=30	Pass
		Inner 1RB Left	23.08	/	/	21.55	/	/	<=30	Pass
		Inner 1RB Right	23.44	/	/	21.92	/	/	<=30	Pass
DFT-s-OFDM QPSK	1722.5	Edge 1RB Left	22.33	/	/	20.80	/	/	<=30	Pass
		Edge 1RB Right	22.30	/	/	20.77	/	/	<=30	Pass
		Outer Full	22.29	/	/	20.76	/	/	<=30	Pass
		Inner Full	22.47	/	/	20.94	/	/	<=30	Pass
		Inner 1RB Left	22.51	/	/	20.98	/	/	<=30	Pass
		Inner 1RB Right	22.80	/	/	21.27	/	/	<=30	Pass
	1745	Edge 1RB Left	22.20	/	/	20.67	/	/	<=30	Pass
		Edge 1RB Right	22.23	/	/	20.70	/	/	<=30	Pass
		Outer Full	22.10	/	/	20.57	/	/	<=30	Pass
		Inner Full	22.35	/	/	20.82	/	/	<=30	Pass
		Inner 1RB Left	22.52	/	/	20.99	/	/	<=30	Pass
		Inner 1RB Right	22.81	/	/	21.28	/	/	<=30	Pass
	1767.5	Edge 1RB Left	22.27	/	/	20.74	/	/	<=30	Pass
		Edge 1RB Right	22.36	/	/	20.83	/	/	<=30	Pass
		Outer Full	22.11	/	/	20.58	/	/	<=30	Pass
		Inner Full	22.39	/	/	20.86	/	/	<=30	Pass
		Inner 1RB Left	22.52	/	/	20.99	/	/	<=30	Pass
		Inner 1RB Right	22.88	/	/	21.35	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	1722.5	Edge 1RB Left	21.03	/	/	19.50	/	/	<=30	Pass
		Edge 1RB Right	21.25	/	/	19.72	/	/	<=30	Pass
		Outer Full	20.97	/	/	19.44	/	/	<=30	Pass
		Inner Full	21.97	/	/	20.44	/	/	<=30	Pass
		Inner 1RB Left	22.00	/	/	20.47	/	/	<=30	Pass
		Inner 1RB Right	22.26	/	/	20.73	/	/	<=30	Pass
	1745	Edge 1RB Left	21.05	/	/	19.52	/	/	<=30	Pass
		Edge 1RB Right	21.15	/	/	19.62	/	/	<=30	Pass
		Outer Full	20.75	/	/	19.22	/	/	<=30	Pass
		Inner Full	21.86	/	/	20.33	/	/	<=30	Pass
		Inner 1RB Left	22.03	/	/	20.50	/	/	<=30	Pass
		Inner 1RB Right	22.14	/	/	20.61	/	/	<=30	Pass
	1767.5	Edge 1RB Left	20.99	/	/	19.46	/	/	<=30	Pass
		Edge 1RB Right	21.27	/	/	19.74	/	/	<=30	Pass
		Outer Full	20.88	/	/	19.35	/	/	<=30	Pass
		Inner Full	21.88	/	/	20.35	/	/	<=30	Pass
		Inner 1RB Left	21.95	/	/	20.42	/	/	<=30	Pass
		Inner 1RB Right	22.20	/	/	20.67	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	1722.5	Edge 1RB Left	20.32	/	/	18.79	/	/	<=30	Pass
		Edge 1RB Right	20.51	/	/	18.98	/	/	<=30	Pass
		Outer Full	20.50	/	/	18.97	/	/	<=30	Pass
		Inner Full	20.61	/	/	19.08	/	/	<=30	Pass
		Inner 1RB Left	20.26	/	/	18.73	/	/	<=30	Pass
		Inner 1RB Right	20.47	/	/	18.94	/	/	<=30	Pass
	1745	Edge 1RB Left	20.41	/	/	18.88	/	/	<=30	Pass
		Edge 1RB Right	20.48	/	/	18.95	/	/	<=30	Pass
		Outer Full	20.27	/	/	18.74	/	/	<=30	Pass
		Inner Full	20.39	/	/	18.86	/	/	<=30	Pass
		Inner 1RB Left	20.35	/	/	18.82	/	/	<=30	Pass
		Inner 1RB Right	20.43	/	/	18.90	/	/	<=30	Pass
	1767.5	Edge 1RB Left	20.28	/	/	18.75	/	/	<=30	Pass
		Edge 1RB Right	20.59	/	/	19.06	/	/	<=30	Pass
		Outer Full	20.43	/	/	18.90	/	/	<=30	Pass
		Inner Full	20.47	/	/	18.94	/	/	<=30	Pass
		Inner 1RB Left	20.24	/	/	18.71	/	/	<=30	Pass
		Inner 1RB Right	20.53	/	/	19.00	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	1722.5	Edge 1RB Left	19.62	/	/	18.09	/	/	<=30	Pass
		Edge 1RB Right	19.89	/	/	18.36	/	/	<=30	Pass

		Outer Full	19.50	/	/	17.97	/	/	<=30	Pass
		Inner Full	19.60	/	/	18.07	/	/	<=30	Pass
		Inner 1RB Left	19.65	/	/	18.12	/	/	<=30	Pass
		Inner 1RB Right	19.90	/	/	18.37	/	/	<=30	Pass
	1745	Edge 1RB Left	19.68	/	/	18.15	/	/	<=30	Pass
		Edge 1RB Right	19.86	/	/	18.33	/	/	<=30	Pass
		Outer Full	19.40	/	/	17.87	/	/	<=30	Pass
		Inner Full	19.39	/	/	17.86	/	/	<=30	Pass
		Inner 1RB Left	19.71	/	/	18.18	/	/	<=30	Pass
		Inner 1RB Right	19.68	/	/	18.15	/	/	<=30	Pass
	1767.5	Edge 1RB Left	19.52	/	/	17.99	/	/	<=30	Pass
		Edge 1RB Right	19.87	/	/	18.34	/	/	<=30	Pass
		Outer Full	19.45	/	/	17.92	/	/	<=30	Pass
		Inner Full	19.47	/	/	17.94	/	/	<=30	Pass
		Inner 1RB Left	19.55	/	/	18.02	/	/	<=30	Pass
		Inner 1RB Right	19.87	/	/	18.34	/	/	<=30	Pass
CP-OFDM QPSK	1722.5	Edge 1RB Left	21.06	/	/	19.53	/	/	<=30	Pass
		Edge 1RB Right	21.32	/	/	19.79	/	/	<=30	Pass
		Outer Full	20.97	/	/	19.44	/	/	<=30	Pass
		Inner Full	22.48	/	/	20.95	/	/	<=30	Pass
		Inner 1RB Left	22.80	/	/	21.27	/	/	<=30	Pass
		Inner 1RB Right	22.86	/	/	21.33	/	/	<=30	Pass
	1745	Edge 1RB Left	21.01	/	/	19.48	/	/	<=30	Pass
		Edge 1RB Right	21.27	/	/	19.74	/	/	<=30	Pass
		Outer Full	20.91	/	/	19.38	/	/	<=30	Pass
		Inner Full	22.24	/	/	20.71	/	/	<=30	Pass
		Inner 1RB Left	22.63	/	/	21.10	/	/	<=30	Pass
		Inner 1RB Right	22.74	/	/	21.21	/	/	<=30	Pass
	1767.5	Edge 1RB Left	21.00	/	/	19.47	/	/	<=30	Pass
		Edge 1RB Right	21.42	/	/	19.89	/	/	<=30	Pass
		Outer Full	20.88	/	/	19.35	/	/	<=30	Pass
		Inner Full	22.39	/	/	20.86	/	/	<=30	Pass
		Inner 1RB Left	22.65	/	/	21.12	/	/	<=30	Pass
		Inner 1RB Right	23.01	/	/	21.48	/	/	<=30	Pass
CP-OFDM 16 QAM	1722.5	Edge 1RB Left	21.27	/	/	19.74	/	/	<=30	Pass
		Edge 1RB Right	21.50	/	/	19.97	/	/	<=30	Pass
		Outer Full	21.00	/	/	19.47	/	/	<=30	Pass
		Inner Full	21.92	/	/	20.39	/	/	<=30	Pass
		Inner 1RB Left	22.22	/	/	20.69	/	/	<=30	Pass
		Inner 1RB Right	22.40	/	/	20.87	/	/	<=30	Pass
	1745	Edge 1RB Left	21.25	/	/	19.72	/	/	<=30	Pass
		Edge 1RB Right	21.37	/	/	19.84	/	/	<=30	Pass
		Outer Full	20.84	/	/	19.31	/	/	<=30	Pass
		Inner Full	21.66	/	/	20.13	/	/	<=30	Pass
		Inner 1RB Left	22.27	/	/	20.74	/	/	<=30	Pass
		Inner 1RB Right	22.35	/	/	20.82	/	/	<=30	Pass
	1767.5	Edge 1RB Left	21.12	/	/	19.59	/	/	<=30	Pass
		Edge 1RB Right	21.45	/	/	19.92	/	/	<=30	Pass
		Outer Full	20.75	/	/	19.22	/	/	<=30	Pass
		Inner Full	21.77	/	/	20.24	/	/	<=30	Pass
		Inner 1RB Left	22.11	/	/	20.58	/	/	<=30	Pass
		Inner 1RB Right	22.46	/	/	20.93	/	/	<=30	Pass
CP-OFDM 64 QAM	1722.5	Edge 1RB Left	20.77	/	/	19.24	/	/	<=30	Pass
		Edge 1RB Right	20.97	/	/	19.44	/	/	<=30	Pass
		Outer Full	20.51	/	/	18.98	/	/	<=30	Pass
		Inner Full	20.52	/	/	18.99	/	/	<=30	Pass
		Inner 1RB Left	20.81	/	/	19.28	/	/	<=30	Pass
		Inner 1RB Right	20.95	/	/	19.42	/	/	<=30	Pass
	1745	Edge 1RB Left	20.72	/	/	19.19	/	/	<=30	Pass

		Edge_1RB_Right	20.78	/	/	19.25	/	/	<=30	Pass	
		Outer_Full	20.33	/	/	18.80	/	/	<=30	Pass	
		Inner_Full	20.23	/	/	18.70	/	/	<=30	Pass	
		Inner_1RB_Left	20.68	/	/	19.15	/	/	<=30	Pass	
		Inner_1RB_Right	20.75	/	/	19.22	/	/	<=30	Pass	
	1767.5	Edge_1RB_Left	20.63	/	/	19.10	/	/	<=30	Pass	
		Edge_1RB_Right	20.92	/	/	19.39	/	/	<=30	Pass	
		Outer_Full	20.34	/	/	18.81	/	/	<=30	Pass	
		Inner_Full	20.46	/	/	18.93	/	/	<=30	Pass	
		Inner_1RB_Left	20.59	/	/	19.06	/	/	<=30	Pass	
	CP-OFDM 256 QAM	1722.5	Inner_1RB_Right	20.98	/	/	19.45	/	/	<=30	Pass
			Edge_1RB_Left	17.64	/	/	16.11	/	/	<=30	Pass
			Edge_1RB_Right	17.84	/	/	16.31	/	/	<=30	Pass
			Outer_Full	17.43	/	/	15.90	/	/	<=30	Pass
Inner_Full			17.50	/	/	15.97	/	/	<=30	Pass	
Inner_1RB_Left			17.58	/	/	16.05	/	/	<=30	Pass	
1745		Inner_1RB_Right	17.89	/	/	16.36	/	/	<=30	Pass	
		Edge_1RB_Left	17.70	/	/	16.17	/	/	<=30	Pass	
		Edge_1RB_Right	17.71	/	/	16.18	/	/	<=30	Pass	
		Outer_Full	17.38	/	/	15.85	/	/	<=30	Pass	
		Inner_Full	17.21	/	/	15.68	/	/	<=30	Pass	
		Inner_1RB_Left	17.64	/	/	16.11	/	/	<=30	Pass	
1767.5		Inner_1RB_Right	17.75	/	/	16.22	/	/	<=30	Pass	
		Edge_1RB_Left	17.54	/	/	16.01	/	/	<=30	Pass	
	Edge_1RB_Right	18.07	/	/	16.54	/	/	<=30	Pass		
	Outer_Full	17.42	/	/	15.89	/	/	<=30	Pass		
	Inner_Full	17.46	/	/	15.93	/	/	<=30	Pass		
	Inner_1RB_Left	17.49	/	/	15.96	/	/	<=30	Pass		
Inner_1RB_Right	17.77	/	/	16.24	/	/	<=30	Pass			
Note1: Antenna Gain: Ant2: -1.53dBi; Note2: EIRP=Conducted Power+Antenna Gain											

1.1.6 15_S_30M_NTNV_EIRP

5G NR n66 SCS=15kHz SISO 30MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1725	Edge_1RB_Left	23.15	/	/	21.62	/	/	<=30	Pass
		Edge_1RB_Right	23.07	/	/	21.54	/	/	<=30	Pass
		Outer_Full	23.56	/	/	22.03	/	/	<=30	Pass
		Inner_Full	23.96	/	/	22.43	/	/	<=30	Pass
		Inner_1RB_Left	23.74	/	/	22.21	/	/	<=30	Pass
		Inner_1RB_Right	23.70	/	/	22.17	/	/	<=30	Pass
	1745	Edge_1RB_Left	23.17	/	/	21.64	/	/	<=30	Pass
		Edge_1RB_Right	23.12	/	/	21.59	/	/	<=30	Pass
		Outer_Full	23.33	/	/	21.80	/	/	<=30	Pass
		Inner_Full	23.76	/	/	22.23	/	/	<=30	Pass
		Inner_1RB_Left	23.76	/	/	22.23	/	/	<=30	Pass
		Inner_1RB_Right	23.74	/	/	22.21	/	/	<=30	Pass
	1765	Edge_1RB_Left	23.06	/	/	21.53	/	/	<=30	Pass
		Edge_1RB_Right	23.25	/	/	21.72	/	/	<=30	Pass
		Outer_Full	23.40	/	/	21.87	/	/	<=30	Pass
		Inner_Full	23.86	/	/	22.33	/	/	<=30	Pass
		Inner_1RB_Left	23.68	/	/	22.15	/	/	<=30	Pass
		Inner_1RB_Right	23.73	/	/	22.20	/	/	<=30	Pass
DFT-s-OFDM QPSK	1725	Edge_1RB_Left	22.11	/	/	20.58	/	/	<=30	Pass
		Edge_1RB_Right	22.16	/	/	20.63	/	/	<=30	Pass
		Outer_Full	22.45	/	/	20.92	/	/	<=30	Pass

		Inner Full	22.46	/	/	20.93	/	/	<=30	Pass
		Inner 1RB Left	22.23	/	/	20.70	/	/	<=30	Pass
		Inner 1RB Right	22.15	/	/	20.62	/	/	<=30	Pass
	1745	Edge 1RB Left	22.16	/	/	20.63	/	/	<=30	Pass
		Edge 1RB Right	22.21	/	/	20.68	/	/	<=30	Pass
		Outer Full	22.08	/	/	20.55	/	/	<=30	Pass
		Inner Full	22.23	/	/	20.70	/	/	<=30	Pass
		Inner 1RB Left	22.20	/	/	20.67	/	/	<=30	Pass
		Inner 1RB Right	22.27	/	/	20.74	/	/	<=30	Pass
	1765	Edge 1RB Left	22.06	/	/	20.53	/	/	<=30	Pass
		Edge 1RB Right	22.25	/	/	20.72	/	/	<=30	Pass
		Outer Full	22.31	/	/	20.78	/	/	<=30	Pass
		Inner Full	22.27	/	/	20.74	/	/	<=30	Pass
		Inner 1RB Left	22.00	/	/	20.47	/	/	<=30	Pass
		Inner 1RB Right	22.21	/	/	20.68	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	1725	Edge 1RB Left	20.63	/	/	19.10	/	/	<=30	Pass
		Edge 1RB Right	20.66	/	/	19.13	/	/	<=30	Pass
		Outer Full	20.93	/	/	19.40	/	/	<=30	Pass
		Inner Full	21.90	/	/	20.37	/	/	<=30	Pass
		Inner 1RB Left	21.74	/	/	20.21	/	/	<=30	Pass
		Inner 1RB Right	21.57	/	/	20.04	/	/	<=30	Pass
	1745	Edge 1RB Left	20.64	/	/	19.11	/	/	<=30	Pass
		Edge 1RB Right	20.59	/	/	19.06	/	/	<=30	Pass
		Outer Full	20.73	/	/	19.20	/	/	<=30	Pass
		Inner Full	21.67	/	/	20.14	/	/	<=30	Pass
		Inner 1RB Left	21.77	/	/	20.24	/	/	<=30	Pass
		Inner 1RB Right	21.57	/	/	20.04	/	/	<=30	Pass
	1765	Edge 1RB Left	20.43	/	/	18.90	/	/	<=30	Pass
		Edge 1RB Right	20.65	/	/	19.12	/	/	<=30	Pass
		Outer Full	20.78	/	/	19.25	/	/	<=30	Pass
		Inner Full	21.70	/	/	20.17	/	/	<=30	Pass
		Inner 1RB Left	21.50	/	/	19.97	/	/	<=30	Pass
		Inner 1RB Right	21.70	/	/	20.17	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	1725	Edge 1RB Left	19.88	/	/	18.35	/	/	<=30	Pass
		Edge 1RB Right	19.93	/	/	18.40	/	/	<=30	Pass
		Outer Full	20.44	/	/	18.91	/	/	<=30	Pass
		Inner Full	20.44	/	/	18.91	/	/	<=30	Pass
		Inner 1RB Left	19.95	/	/	18.42	/	/	<=30	Pass
		Inner 1RB Right	19.91	/	/	18.38	/	/	<=30	Pass
	1745	Edge 1RB Left	19.91	/	/	18.38	/	/	<=30	Pass
		Edge 1RB Right	19.89	/	/	18.36	/	/	<=30	Pass
		Outer Full	20.27	/	/	18.74	/	/	<=30	Pass
		Inner Full	20.18	/	/	18.65	/	/	<=30	Pass
		Inner 1RB Left	19.97	/	/	18.44	/	/	<=30	Pass
		Inner 1RB Right	19.81	/	/	18.28	/	/	<=30	Pass
	1765	Edge 1RB Left	19.71	/	/	18.18	/	/	<=30	Pass
		Edge 1RB Right	19.97	/	/	18.44	/	/	<=30	Pass
		Outer Full	20.30	/	/	18.77	/	/	<=30	Pass
		Inner Full	20.24	/	/	18.71	/	/	<=30	Pass
		Inner 1RB Left	19.72	/	/	18.19	/	/	<=30	Pass
		Inner 1RB Right	19.95	/	/	18.42	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	1725	Edge 1RB Left	19.49	/	/	17.96	/	/	<=30	Pass
		Edge 1RB Right	19.35	/	/	17.82	/	/	<=30	Pass
		Outer Full	19.40	/	/	17.87	/	/	<=30	Pass
		Inner Full	19.42	/	/	17.89	/	/	<=30	Pass
		Inner 1RB Left	19.52	/	/	17.99	/	/	<=30	Pass
		Inner 1RB Right	19.39	/	/	17.86	/	/	<=30	Pass
	1745	Edge 1RB Left	19.41	/	/	17.88	/	/	<=30	Pass
		Edge 1RB Right	19.27	/	/	17.74	/	/	<=30	Pass

		Outer_Full	19.35	/	/	17.82	/	/	<=30	Pass
		Inner_Full	19.24	/	/	17.71	/	/	<=30	Pass
		Inner_1RB_Left	19.66	/	/	18.13	/	/	<=30	Pass
		Inner_1RB_Right	19.23	/	/	17.70	/	/	<=30	Pass
	1765	Edge_1RB_Left	19.25	/	/	17.72	/	/	<=30	Pass
		Edge_1RB_Right	19.41	/	/	17.88	/	/	<=30	Pass
		Outer_Full	19.43	/	/	17.90	/	/	<=30	Pass
		Inner_Full	19.28	/	/	17.75	/	/	<=30	Pass
		Inner_1RB_Left	19.22	/	/	17.69	/	/	<=30	Pass
		Inner_1RB_Right	19.42	/	/	17.89	/	/	<=30	Pass
CP-OFDM QPSK	1725	Edge_1RB_Left	20.79	/	/	19.26	/	/	<=30	Pass
		Edge_1RB_Right	20.69	/	/	19.16	/	/	<=30	Pass
		Outer_Full	20.90	/	/	19.37	/	/	<=30	Pass
		Inner_Full	22.43	/	/	20.90	/	/	<=30	Pass
		Inner_1RB_Left	22.50	/	/	20.97	/	/	<=30	Pass
		Inner_1RB_Right	22.29	/	/	20.76	/	/	<=30	Pass
	1745	Edge_1RB_Left	20.68	/	/	19.15	/	/	<=30	Pass
		Edge_1RB_Right	20.65	/	/	19.12	/	/	<=30	Pass
		Outer_Full	20.84	/	/	19.31	/	/	<=30	Pass
		Inner_Full	22.29	/	/	20.76	/	/	<=30	Pass
		Inner_1RB_Left	22.23	/	/	20.70	/	/	<=30	Pass
		Inner_1RB_Right	22.22	/	/	20.69	/	/	<=30	Pass
	1765	Edge_1RB_Left	20.38	/	/	18.85	/	/	<=30	Pass
		Edge_1RB_Right	20.71	/	/	19.18	/	/	<=30	Pass
		Outer_Full	20.90	/	/	19.37	/	/	<=30	Pass
		Inner_Full	22.25	/	/	20.72	/	/	<=30	Pass
		Inner_1RB_Left	22.13	/	/	20.60	/	/	<=30	Pass
		Inner_1RB_Right	22.36	/	/	20.83	/	/	<=30	Pass
CP-OFDM 16 QAM	1725	Edge_1RB_Left	20.66	/	/	19.13	/	/	<=30	Pass
		Edge_1RB_Right	20.79	/	/	19.26	/	/	<=30	Pass
		Outer_Full	20.99	/	/	19.46	/	/	<=30	Pass
		Inner_Full	22.04	/	/	20.51	/	/	<=30	Pass
		Inner_1RB_Left	21.80	/	/	20.27	/	/	<=30	Pass
		Inner_1RB_Right	21.78	/	/	20.25	/	/	<=30	Pass
	1745	Edge_1RB_Left	20.87	/	/	19.34	/	/	<=30	Pass
		Edge_1RB_Right	20.83	/	/	19.30	/	/	<=30	Pass
		Outer_Full	20.81	/	/	19.28	/	/	<=30	Pass
		Inner_Full	21.71	/	/	20.18	/	/	<=30	Pass
		Inner_1RB_Left	21.90	/	/	20.37	/	/	<=30	Pass
		Inner_1RB_Right	21.80	/	/	20.27	/	/	<=30	Pass
	1765	Edge_1RB_Left	20.70	/	/	19.17	/	/	<=30	Pass
		Edge_1RB_Right	21.02	/	/	19.49	/	/	<=30	Pass
		Outer_Full	20.77	/	/	19.24	/	/	<=30	Pass
		Inner_Full	21.77	/	/	20.24	/	/	<=30	Pass
		Inner_1RB_Left	21.75	/	/	20.22	/	/	<=30	Pass
		Inner_1RB_Right	21.86	/	/	20.33	/	/	<=30	Pass
CP-OFDM 64 QAM	1725	Edge_1RB_Left	20.64	/	/	19.11	/	/	<=30	Pass
		Edge_1RB_Right	20.47	/	/	18.94	/	/	<=30	Pass
		Outer_Full	20.51	/	/	18.98	/	/	<=30	Pass
		Inner_Full	20.41	/	/	18.88	/	/	<=30	Pass
		Inner_1RB_Left	20.42	/	/	18.89	/	/	<=30	Pass
		Inner_1RB_Right	20.46	/	/	18.93	/	/	<=30	Pass
	1745	Edge_1RB_Left	20.36	/	/	18.83	/	/	<=30	Pass
		Edge_1RB_Right	20.31	/	/	18.78	/	/	<=30	Pass
		Outer_Full	20.31	/	/	18.78	/	/	<=30	Pass
		Inner_Full	20.22	/	/	18.69	/	/	<=30	Pass
		Inner_1RB_Left	20.42	/	/	18.89	/	/	<=30	Pass
		Inner_1RB_Right	20.43	/	/	18.90	/	/	<=30	Pass
	1765	Edge_1RB_Left	20.18	/	/	18.65	/	/	<=30	Pass

		Edge_1RB_Right	20.34	/	/	18.81	/	/	<=30	Pass
		Outer_Full	20.28	/	/	18.75	/	/	<=30	Pass
		Inner_Full	20.21	/	/	18.68	/	/	<=30	Pass
		Inner_1RB_Left	20.19	/	/	18.66	/	/	<=30	Pass
		Inner_1RB_Right	20.31	/	/	18.78	/	/	<=30	Pass
CP-OFDM 256 QAM	1725	Edge_1RB_Left	17.39	/	/	15.86	/	/	<=30	Pass
		Edge_1RB_Right	17.29	/	/	15.76	/	/	<=30	Pass
		Outer_Full	17.46	/	/	15.93	/	/	<=30	Pass
		Inner_Full	17.40	/	/	15.87	/	/	<=30	Pass
		Inner_1RB_Left	17.35	/	/	15.82	/	/	<=30	Pass
		Inner_1RB_Right	17.23	/	/	15.70	/	/	<=30	Pass
	1745	Edge_1RB_Left	17.44	/	/	15.91	/	/	<=30	Pass
		Edge_1RB_Right	17.17	/	/	15.64	/	/	<=30	Pass
		Outer_Full	17.24	/	/	15.71	/	/	<=30	Pass
		Inner_Full	17.21	/	/	15.68	/	/	<=30	Pass
		Inner_1RB_Left	17.40	/	/	15.87	/	/	<=30	Pass
		Inner_1RB_Right	17.18	/	/	15.65	/	/	<=30	Pass
	1765	Edge_1RB_Left	17.17	/	/	15.64	/	/	<=30	Pass
		Edge_1RB_Right	17.33	/	/	15.80	/	/	<=30	Pass
		Outer_Full	17.34	/	/	15.81	/	/	<=30	Pass
Inner_Full		17.19	/	/	15.66	/	/	<=30	Pass	
Inner_1RB_Left		17.18	/	/	15.65	/	/	<=30	Pass	
		Inner_1RB_Right	17.23	/	/	15.70	/	/	<=30	Pass
Note1: Antenna Gain: Ant2: -1.53dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.7 15_S_40M_NTNV_EIRP

5G NR n66 SCS=15kHz SISO 40MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1730	Edge 1RB Left	23.27	/	/	21.74	/	/	<=30	Pass
		Edge 1RB Right	23.09	/	/	21.56	/	/	<=30	Pass
		Outer Full	23.36	/	/	21.83	/	/	<=30	Pass
		Inner Full	23.93	/	/	22.40	/	/	<=30	Pass
		Inner 1RB Left	23.77	/	/	22.24	/	/	<=30	Pass
		Inner 1RB Right	23.68	/	/	22.15	/	/	<=30	Pass
	1745	Edge 1RB Left	23.34	/	/	21.81	/	/	<=30	Pass
		Edge 1RB Right	23.25	/	/	21.72	/	/	<=30	Pass
		Outer Full	23.38	/	/	21.85	/	/	<=30	Pass
		Inner Full	23.75	/	/	22.22	/	/	<=30	Pass
		Inner 1RB Left	23.91	/	/	22.38	/	/	<=30	Pass
		Inner 1RB Right	23.76	/	/	22.23	/	/	<=30	Pass
	1760	Edge 1RB Left	23.27	/	/	21.74	/	/	<=30	Pass
		Edge 1RB Right	23.36	/	/	21.83	/	/	<=30	Pass
		Outer Full	23.32	/	/	21.79	/	/	<=30	Pass
		Inner Full	23.73	/	/	22.20	/	/	<=30	Pass
		Inner 1RB Left	23.77	/	/	22.24	/	/	<=30	Pass
		Inner 1RB Right	23.84	/	/	22.31	/	/	<=30	Pass
DFT-s-OFDM QPSK	1730	Edge 1RB Left	22.07	/	/	20.54	/	/	<=30	Pass
		Edge 1RB Right	22.07	/	/	20.54	/	/	<=30	Pass
		Outer Full	22.04	/	/	20.51	/	/	<=30	Pass
		Inner Full	22.47	/	/	20.94	/	/	<=30	Pass
		Inner 1RB Left	22.36	/	/	20.83	/	/	<=30	Pass
		Inner 1RB Right	22.33	/	/	20.80	/	/	<=30	Pass
	1745	Edge 1RB Left	22.16	/	/	20.63	/	/	<=30	Pass
		Edge 1RB Right	22.09	/	/	20.56	/	/	<=30	Pass
		Outer Full	22.21	/	/	20.69	/	/	<=30	Pass

		Inner Full	22.21	/	/	20.68	/	/	<=30	Pass
		Inner 1RB Left	22.36	/	/	20.83	/	/	<=30	Pass
		Inner 1RB Right	22.24	/	/	20.71	/	/	<=30	Pass
	1760	Edge 1RB Left	22.16	/	/	20.63	/	/	<=30	Pass
		Edge 1RB Right	22.36	/	/	20.83	/	/	<=30	Pass
		Outer Full	22.35	/	/	20.82	/	/	<=30	Pass
		Inner Full	22.34	/	/	20.81	/	/	<=30	Pass
		Inner 1RB Left	22.25	/	/	20.73	/	/	<=30	Pass
		Inner 1RB Right	22.45	/	/	20.92	/	/	<=30	Pass
DFT-s-OFDM 16 QAM	1730	Edge 1RB Left	20.79	/	/	19.26	/	/	<=30	Pass
		Edge 1RB Right	20.67	/	/	19.14	/	/	<=30	Pass
		Outer Full	20.98	/	/	19.45	/	/	<=30	Pass
		Inner Full	21.96	/	/	20.43	/	/	<=30	Pass
		Inner 1RB Left	21.81	/	/	20.28	/	/	<=30	Pass
		Inner 1RB Right	21.68	/	/	20.15	/	/	<=30	Pass
	1745	Edge 1RB Left	20.80	/	/	19.27	/	/	<=30	Pass
		Edge 1RB Right	20.61	/	/	19.08	/	/	<=30	Pass
		Outer Full	20.82	/	/	19.29	/	/	<=30	Pass
		Inner Full	21.73	/	/	20.20	/	/	<=30	Pass
		Inner 1RB Left	21.88	/	/	20.35	/	/	<=30	Pass
		Inner 1RB Right	21.70	/	/	20.17	/	/	<=30	Pass
	1760	Edge 1RB Left	20.63	/	/	19.10	/	/	<=30	Pass
		Edge 1RB Right	20.81	/	/	19.28	/	/	<=30	Pass
		Outer Full	20.92	/	/	19.39	/	/	<=30	Pass
		Inner Full	21.76	/	/	20.23	/	/	<=30	Pass
		Inner 1RB Left	21.78	/	/	20.25	/	/	<=30	Pass
		Inner 1RB Right	21.92	/	/	20.39	/	/	<=30	Pass
DFT-s-OFDM 64 QAM	1730	Edge 1RB Left	19.92	/	/	18.39	/	/	<=30	Pass
		Edge 1RB Right	19.95	/	/	18.42	/	/	<=30	Pass
		Outer Full	20.52	/	/	18.99	/	/	<=30	Pass
		Inner Full	20.44	/	/	18.91	/	/	<=30	Pass
		Inner 1RB Left	20.09	/	/	18.56	/	/	<=30	Pass
		Inner 1RB Right	19.95	/	/	18.42	/	/	<=30	Pass
	1745	Edge 1RB Left	20.09	/	/	18.56	/	/	<=30	Pass
		Edge 1RB Right	19.99	/	/	18.46	/	/	<=30	Pass
		Outer Full	20.39	/	/	18.86	/	/	<=30	Pass
		Inner Full	20.27	/	/	18.74	/	/	<=30	Pass
		Inner 1RB Left	20.11	/	/	18.58	/	/	<=30	Pass
		Inner 1RB Right	20.00	/	/	18.47	/	/	<=30	Pass
	1760	Edge 1RB Left	19.99	/	/	18.46	/	/	<=30	Pass
		Edge 1RB Right	20.14	/	/	18.61	/	/	<=30	Pass
		Outer Full	20.39	/	/	18.86	/	/	<=30	Pass
		Inner Full	20.33	/	/	18.80	/	/	<=30	Pass
		Inner 1RB Left	20.08	/	/	18.55	/	/	<=30	Pass
		Inner 1RB Right	20.15	/	/	18.62	/	/	<=30	Pass
DFT-s-OFDM 256 QAM	1730	Edge 1RB Left	19.64	/	/	18.11	/	/	<=30	Pass
		Edge 1RB Right	19.35	/	/	17.82	/	/	<=30	Pass
		Outer Full	19.44	/	/	17.91	/	/	<=30	Pass
		Inner Full	19.53	/	/	18.00	/	/	<=30	Pass
		Inner 1RB Left	19.56	/	/	18.03	/	/	<=30	Pass
		Inner 1RB Right	19.48	/	/	17.95	/	/	<=30	Pass
	1745	Edge 1RB Left	19.70	/	/	18.17	/	/	<=30	Pass
		Edge 1RB Right	19.41	/	/	17.88	/	/	<=30	Pass
		Outer Full	19.26	/	/	17.73	/	/	<=30	Pass
		Inner Full	19.23	/	/	17.70	/	/	<=30	Pass
		Inner 1RB Left	19.68	/	/	18.15	/	/	<=30	Pass
		Inner 1RB Right	19.55	/	/	18.02	/	/	<=30	Pass
	1760	Edge 1RB Left	19.62	/	/	18.09	/	/	<=30	Pass
		Edge 1RB Right	19.56	/	/	18.03	/	/	<=30	Pass

		Outer Full	19.34	/	/	17.81	/	/	<=30	Pass
		Inner Full	19.28	/	/	17.75	/	/	<=30	Pass
		Inner 1RB Left	19.66	/	/	18.13	/	/	<=30	Pass
		Inner 1RB Right	19.65	/	/	18.12	/	/	<=30	Pass
CP-OFDM QPSK	1730	Edge 1RB Left	20.82	/	/	19.29	/	/	<=30	Pass
		Edge 1RB Right	20.83	/	/	19.30	/	/	<=30	Pass
		Outer Full	21.02	/	/	19.49	/	/	<=30	Pass
		Inner Full	22.49	/	/	20.96	/	/	<=30	Pass
		Inner 1RB Left	22.18	/	/	20.65	/	/	<=30	Pass
		Inner 1RB Right	22.36	/	/	20.83	/	/	<=30	Pass
		Edge 1RB Left	20.86	/	/	19.33	/	/	<=30	Pass
		Edge 1RB Right	20.72	/	/	19.19	/	/	<=30	Pass
	1745	Outer Full	20.84	/	/	19.31	/	/	<=30	Pass
		Inner Full	22.16	/	/	20.63	/	/	<=30	Pass
		Inner 1RB Left	22.46	/	/	20.93	/	/	<=30	Pass
		Inner 1RB Right	22.38	/	/	20.85	/	/	<=30	Pass
	1760	Edge 1RB Left	20.65	/	/	19.12	/	/	<=30	Pass
		Edge 1RB Right	20.84	/	/	19.31	/	/	<=30	Pass
		Outer Full	20.83	/	/	19.30	/	/	<=30	Pass
		Inner Full	22.25	/	/	20.72	/	/	<=30	Pass
		Inner 1RB Left	22.16	/	/	20.63	/	/	<=30	Pass
		Inner 1RB Right	22.25	/	/	20.72	/	/	<=30	Pass
		Edge 1RB Left	20.92	/	/	19.39	/	/	<=30	Pass
		Edge 1RB Right	20.90	/	/	19.37	/	/	<=30	Pass
CP-OFDM 16 QAM	1730	Outer Full	20.99	/	/	19.46	/	/	<=30	Pass
		Inner Full	21.95	/	/	20.42	/	/	<=30	Pass
		Inner 1RB Left	22.03	/	/	20.50	/	/	<=30	Pass
		Inner 1RB Right	21.91	/	/	20.38	/	/	<=30	Pass
	1745	Edge 1RB Left	20.92	/	/	19.39	/	/	<=30	Pass
		Edge 1RB Right	20.94	/	/	19.41	/	/	<=30	Pass
		Outer Full	20.85	/	/	19.32	/	/	<=30	Pass
		Inner Full	21.75	/	/	20.22	/	/	<=30	Pass
		Inner 1RB Left	22.03	/	/	20.50	/	/	<=30	Pass
		Inner 1RB Right	21.95	/	/	20.42	/	/	<=30	Pass
	1760	Edge 1RB Left	20.80	/	/	19.27	/	/	<=30	Pass
		Edge 1RB Right	21.06	/	/	19.53	/	/	<=30	Pass
		Outer Full	20.83	/	/	19.30	/	/	<=30	Pass
		Inner Full	21.94	/	/	20.41	/	/	<=30	Pass
		Inner 1RB Left	21.88	/	/	20.35	/	/	<=30	Pass
		Inner 1RB Right	22.13	/	/	20.60	/	/	<=30	Pass
CP-OFDM 64 QAM	1730	Edge 1RB Left	20.39	/	/	18.86	/	/	<=30	Pass
		Edge 1RB Right	20.36	/	/	18.83	/	/	<=30	Pass
		Outer Full	20.48	/	/	18.95	/	/	<=30	Pass
		Inner Full	20.42	/	/	18.89	/	/	<=30	Pass
		Inner 1RB Left	20.45	/	/	18.92	/	/	<=30	Pass
		Inner 1RB Right	20.41	/	/	18.88	/	/	<=30	Pass
	1745	Edge 1RB Left	20.61	/	/	19.08	/	/	<=30	Pass
		Edge 1RB Right	20.43	/	/	18.90	/	/	<=30	Pass
		Outer Full	20.34	/	/	18.81	/	/	<=30	Pass
		Inner Full	20.23	/	/	18.70	/	/	<=30	Pass
		Inner 1RB Left	20.56	/	/	19.03	/	/	<=30	Pass
		Inner 1RB Right	20.37	/	/	18.84	/	/	<=30	Pass
	1760	Edge 1RB Left	20.32	/	/	18.79	/	/	<=30	Pass
		Edge 1RB Right	20.56	/	/	19.03	/	/	<=30	Pass
		Outer Full	20.30	/	/	18.77	/	/	<=30	Pass
		Inner Full	20.35	/	/	18.82	/	/	<=30	Pass
		Inner 1RB Left	20.40	/	/	18.87	/	/	<=30	Pass
		Inner 1RB Right	20.57	/	/	19.04	/	/	<=30	Pass
CP-OFDM 256 QAM	1730	Edge 1RB Left	17.45	/	/	15.92	/	/	<=30	Pass

		Edge 1RB Right	17.30	/	/	15.78	/	/	<=30	Pass
		Outer_Full	17.49	/	/	15.96	/	/	<=30	Pass
		Inner_Full	17.45	/	/	15.92	/	/	<=30	Pass
		Inner_1RB Left	17.61	/	/	16.08	/	/	<=30	Pass
		Inner_1RB Right	17.34	/	/	15.81	/	/	<=30	Pass
	1745	Edge 1RB Left	17.59	/	/	16.06	/	/	<=30	Pass
		Edge 1RB Right	17.82	/	/	16.29	/	/	<=30	Pass
		Outer_Full	17.27	/	/	15.74	/	/	<=30	Pass
		Inner_Full	17.36	/	/	15.83	/	/	<=30	Pass
		Inner_1RB Left	17.92	/	/	16.39	/	/	<=30	Pass
	1760	Inner_1RB Right	17.61	/	/	16.08	/	/	<=30	Pass
		Edge 1RB Left	17.38	/	/	15.85	/	/	<=30	Pass
		Edge 1RB Right	17.48	/	/	15.95	/	/	<=30	Pass
		Outer_Full	17.34	/	/	15.81	/	/	<=30	Pass
		Inner_Full	17.33	/	/	15.80	/	/	<=30	Pass
		Inner_1RB Left	17.45	/	/	15.92	/	/	<=30	Pass
		Inner_1RB Right	17.56	/	/	16.03	/	/	<=30	Pass
Note1: Antenna Gain: Ant2: -1.53dBi; 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	0.42	0.0002	>=-2.5 & <=2.5	Pass
				HV	-4.80	-0.0028	>=-2.5 & <=2.5	Pass
			-30	NV	-3.50	-0.0020	>=-2.5 & <=2.5	Pass
			-20	NV	0.67	0.0004	>=-2.5 & <=2.5	Pass
			-10	NV	-4.21	-0.0024	>=-2.5 & <=2.5	Pass
			0	NV	-1.99	-0.0011	>=-2.5 & <=2.5	Pass
			10	NV	-2.98	-0.0017	>=-2.5 & <=2.5	Pass
			20	NV	-2.59	-0.0015	>=-2.5 & <=2.5	Pass
			30	NV	-1.75	-0.0010	>=-2.5 & <=2.5	Pass
			40	NV	-3.85	-0.0022	>=-2.5 & <=2.5	Pass
			50	NV	-5.82	-0.0033	>=-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	4.57	5.18	/	Pass
DFT-s-OFDM QPSK	1745	Outer_Full	4.57	5.31	/	Pass
DFT-s-OFDM 16 QAM	1745	Outer_Full	4.52	5.30	/	Pass
DFT-s-OFDM 64 QAM	1745	Outer_Full	4.55	5.32	/	Pass
DFT-s-OFDM 256 QAM	1745	Outer_Full	4.56	5.34	/	Pass
CP-OFDM QPSK	1745	Outer_Full	4.55	5.32	/	Pass
CP-OFDM 16 QAM	1745	Outer_Full	4.55	5.29	/	Pass
CP-OFDM 64 QAM	1745	Outer_Full	4.54	5.35	/	Pass
CP-OFDM 256 QAM	1745	Outer_Full	4.54	5.35	/	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	9.05	9.94	/	Pass
DFT-s-OFDM QPSK	1745	Outer_Full	9.08	10.06	/	Pass
DFT-s-OFDM 16 QAM	1745	Outer_Full	9.08	10.00	/	Pass
DFT-s-OFDM 64 QAM	1745	Outer_Full	9.06	10.03	/	Pass
DFT-s-OFDM 256 QAM	1745	Outer_Full	9.05	9.98	/	Pass
CP-OFDM QPSK	1745	Outer_Full	9.38	10.38	/	Pass
CP-OFDM 16 QAM	1745	Outer_Full	9.39	10.47	/	Pass
CP-OFDM 64 QAM	1745	Outer_Full	9.42	10.44	/	Pass
CP-OFDM 256 QAM	1745	Outer_Full	9.39	10.44	/	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	13.54	14.91	/	Pass
DFT-s-OFDM QPSK	1745	Outer_Full	13.58	14.81	/	Pass
DFT-s-OFDM 16 QAM	1745	Outer_Full	13.60	14.86	/	Pass
DFT-s-OFDM 64 QAM	1745	Outer_Full	13.54	14.88	/	Pass
DFT-s-OFDM 256 QAM	1745	Outer_Full	13.61	14.81	/	Pass
CP-OFDM QPSK	1745	Outer_Full	14.30	15.57	/	Pass
CP-OFDM 16 QAM	1745	Outer_Full	14.22	15.46	/	Pass
CP-OFDM 64 QAM	1745	Outer_Full	14.28	15.54	/	Pass
CP-OFDM 256 QAM	1745	Outer_Full	14.28	15.37	/	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	18.13	19.66	/	Pass
DFT-s-OFDM QPSK	1745	Outer_Full	18.10	19.57	/	Pass
DFT-s-OFDM 16 QAM	1745	Outer_Full	18.20	19.55	/	Pass
DFT-s-OFDM 64 QAM	1745	Outer_Full	18.11	19.67	/	Pass
DFT-s-OFDM 256 QAM	1745	Outer_Full	18.10	19.70	/	Pass
CP-OFDM QPSK	1745	Outer_Full	19.08	20.61	/	Pass
CP-OFDM 16 QAM	1745	Outer_Full	19.22	20.67	/	Pass
CP-OFDM 64 QAM	1745	Outer_Full	19.19	20.71	/	Pass
CP-OFDM 256 QAM	1745	Outer_Full	19.13	20.62	/	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	23.09	24.78	/	Pass
DFT-s-OFDM QPSK	1745	Outer_Full	23.26	24.85	/	Pass
DFT-s-OFDM 16 QAM	1745	Outer_Full	23.04	24.75	/	Pass
DFT-s-OFDM 64 QAM	1745	Outer_Full	23.11	24.75	/	Pass
DFT-s-OFDM 256 QAM	1745	Outer_Full	23.10	24.72	/	Pass
CP-OFDM QPSK	1745	Outer_Full	23.92	25.65	/	Pass
CP-OFDM 16 QAM	1745	Outer_Full	24.00	25.69	/	Pass
CP-OFDM 64 QAM	1745	Outer_Full	23.94	25.63	/	Pass
CP-OFDM 256 QAM	1745	Outer_Full	23.99	25.71	/	Pass

3.1.6 15_S_30M_NTNV

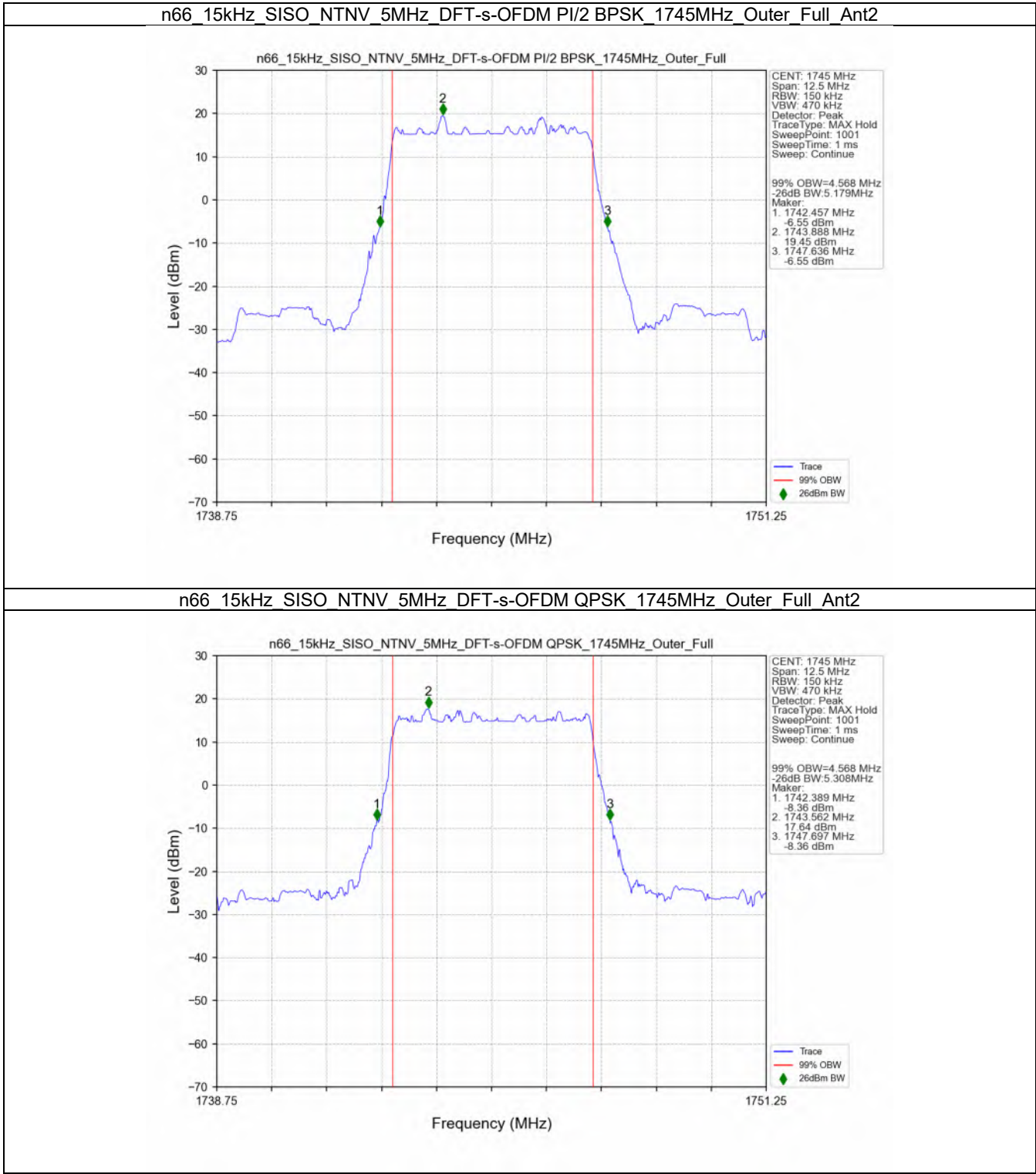
5G NR n66 SCS=15kHz SISO 30MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1745	Outer_Full	28.80	30.89	/	Pass
DFT-s-OFDM QPSK	1745	Outer_Full	28.94	30.86	/	Pass
DFT-s-OFDM 16 QAM	1745	Outer_Full	28.91	30.82	/	Pass
DFT-s-OFDM 64 QAM	1745	Outer_Full	28.84	30.88	/	Pass
DFT-s-OFDM 256 QAM	1745	Outer_Full	28.91	30.88	/	Pass
CP-OFDM QPSK	1745	Outer_Full	28.78	30.89	/	Pass
CP-OFDM 16 QAM	1745	Outer_Full	28.80	30.86	/	Pass
CP-OFDM 64 QAM	1745	Outer_Full	28.86	31.00	/	Pass
CP-OFDM 256 QAM	1745	Outer_Full	28.90	30.95	/	Pass

3.1.7 15_S_40M_NTNV

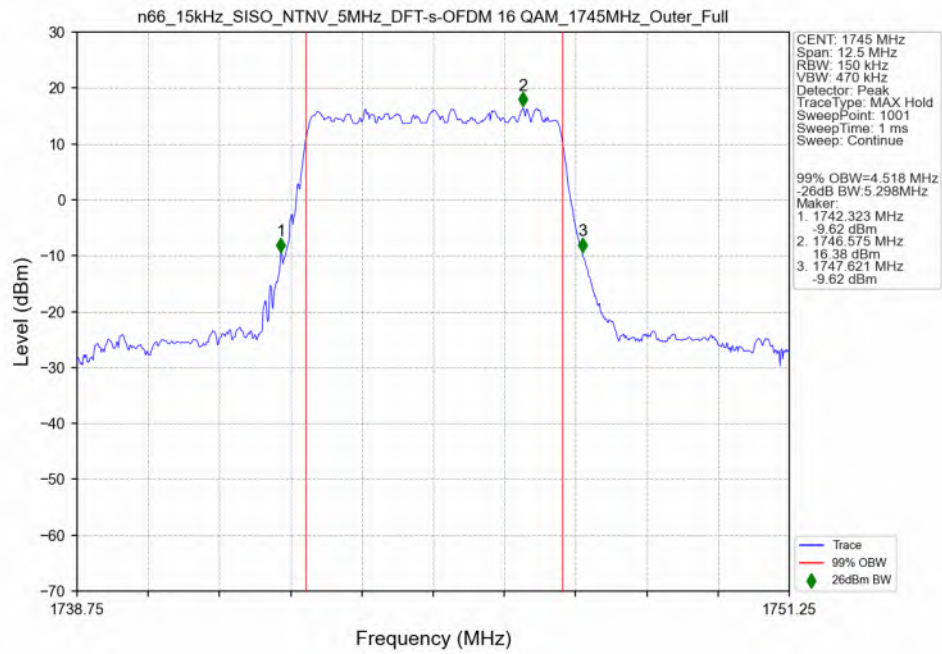
5G NR n66 SCS=15kHz SISO 40MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1745	Outer_Full	38.93	41.55	/	Pass
DFT-s-OFDM QPSK	1745	Outer_Full	39.07	41.62	/	Pass
DFT-s-OFDM 16 QAM	1745	Outer_Full	38.78	41.57	/	Pass
DFT-s-OFDM 64 QAM	1745	Outer_Full	38.88	41.64	/	Pass
DFT-s-OFDM 256 QAM	1745	Outer_Full	38.85	41.55	/	Pass
CP-OFDM QPSK	1745	Outer_Full	38.79	41.53	/	Pass
CP-OFDM 16 QAM	1745	Outer_Full	38.91	41.61	/	Pass
CP-OFDM 64 QAM	1745	Outer_Full	38.82	41.53	/	Pass
CP-OFDM 256 QAM	1745	Outer_Full	38.85	41.53	/	Pass

3.2 Test Graph

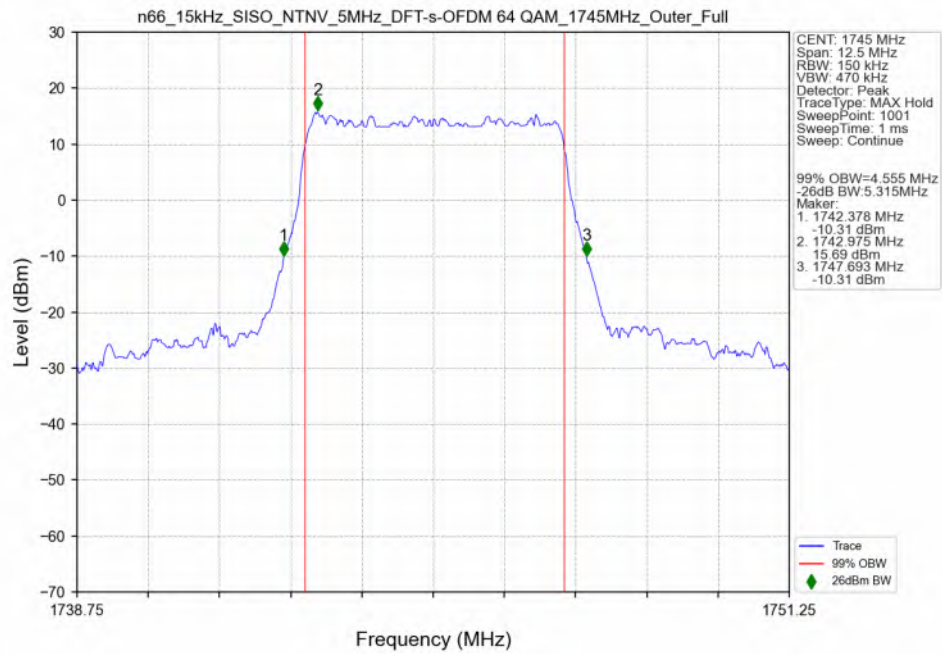
3.2.1 15_S_5M_NTNV



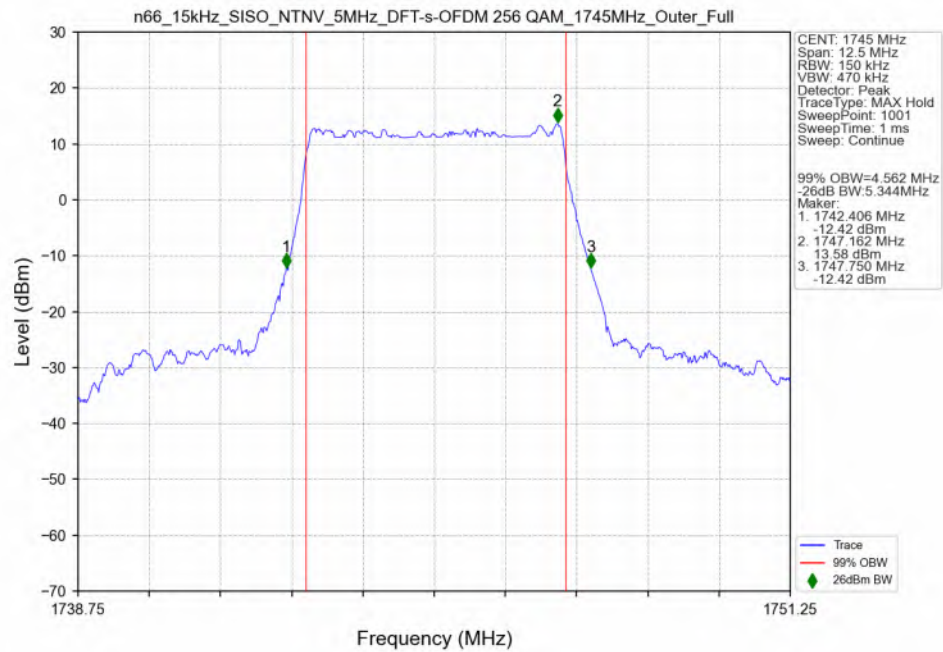
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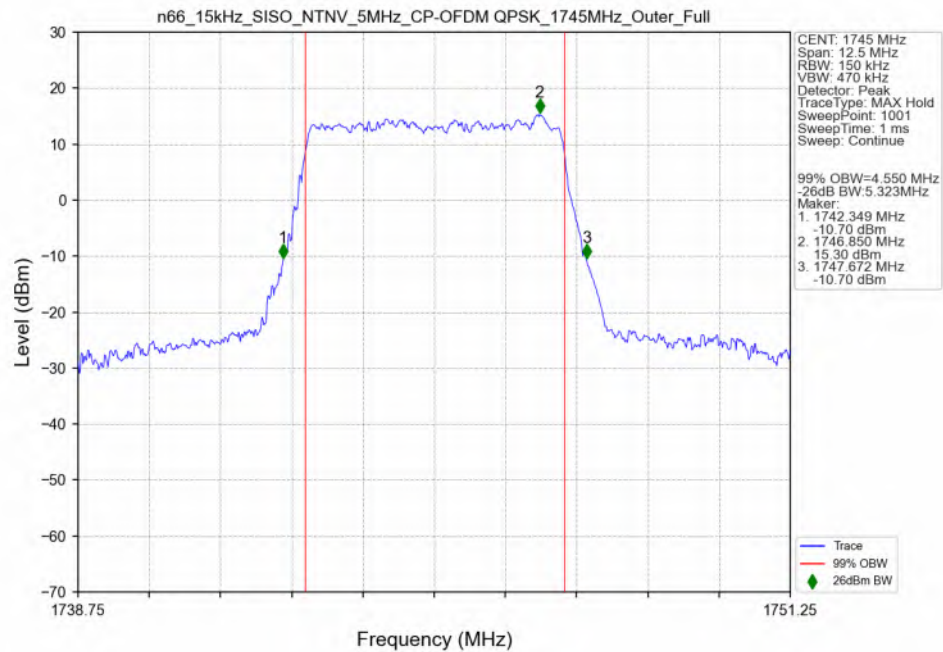
n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 64 QAM 1745MHz_Outer_Full_Ant2



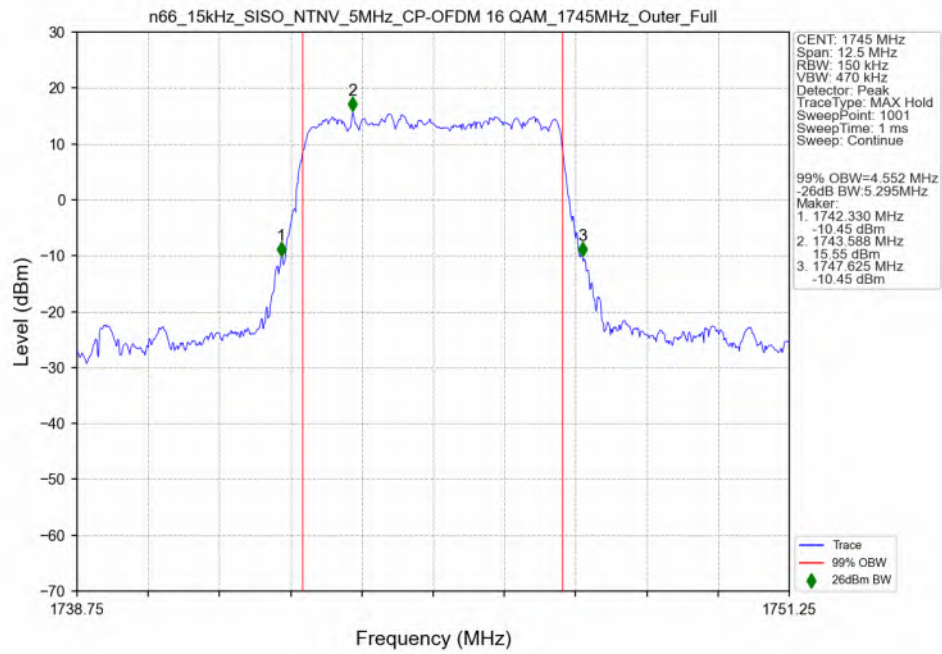
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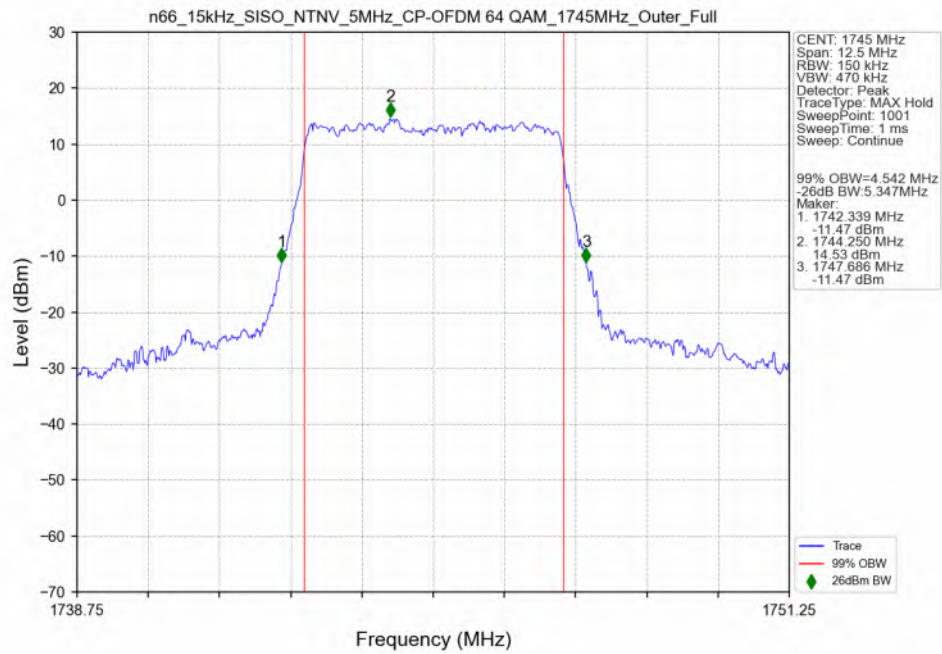
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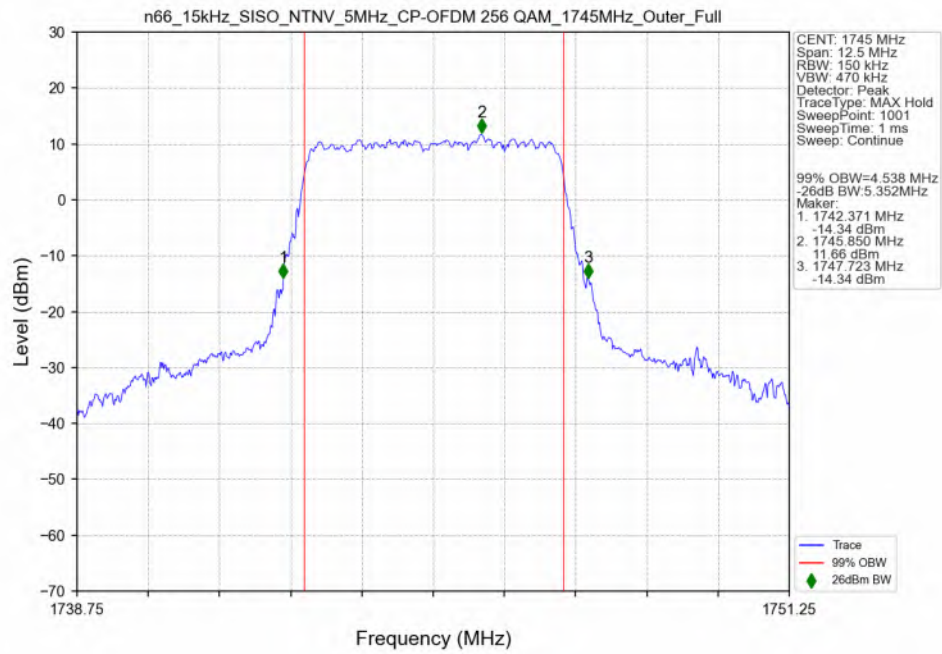
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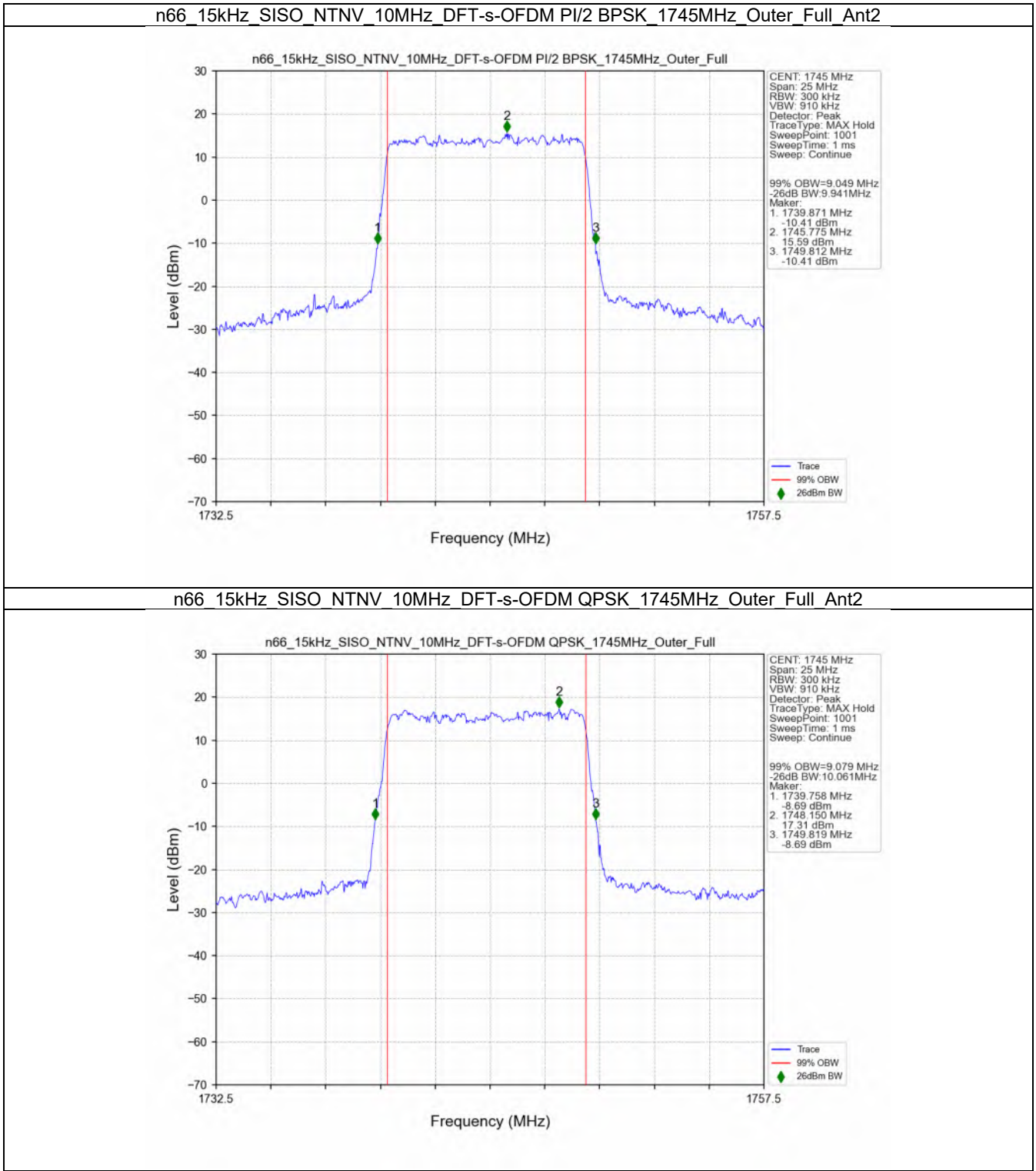
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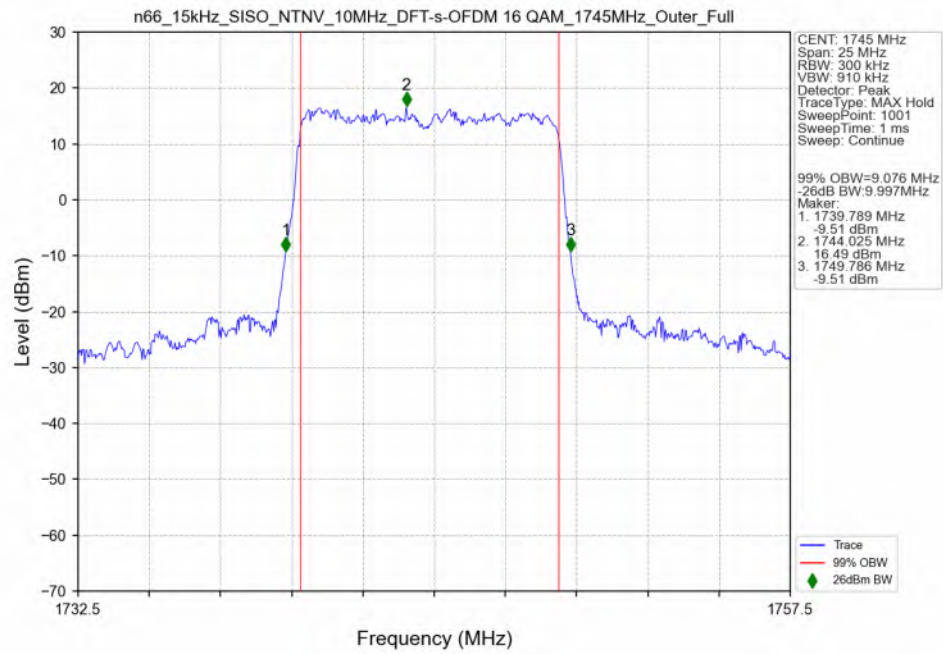
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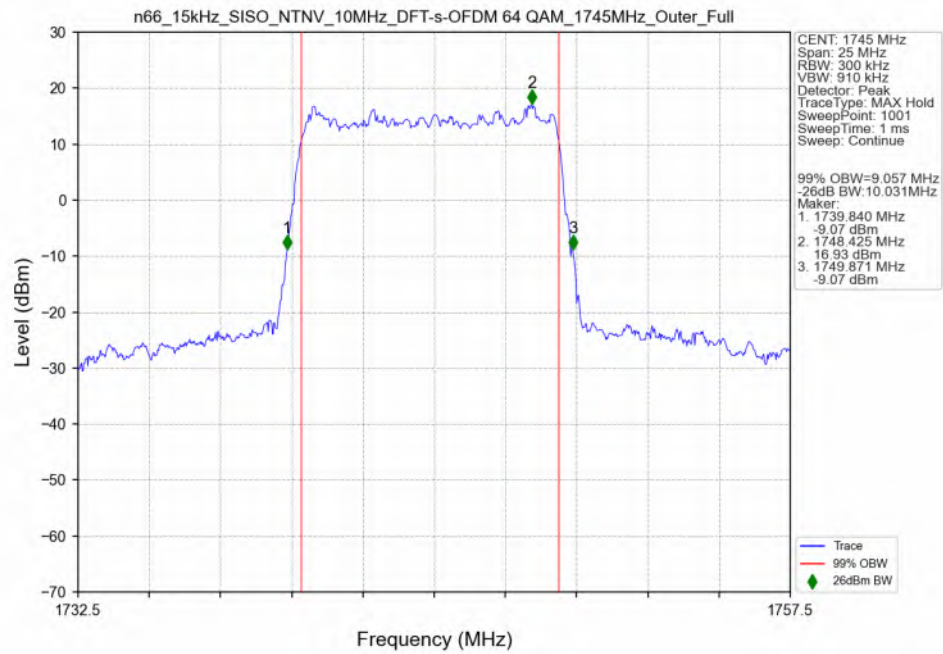
3.2.2 15_S_10M_NTNV



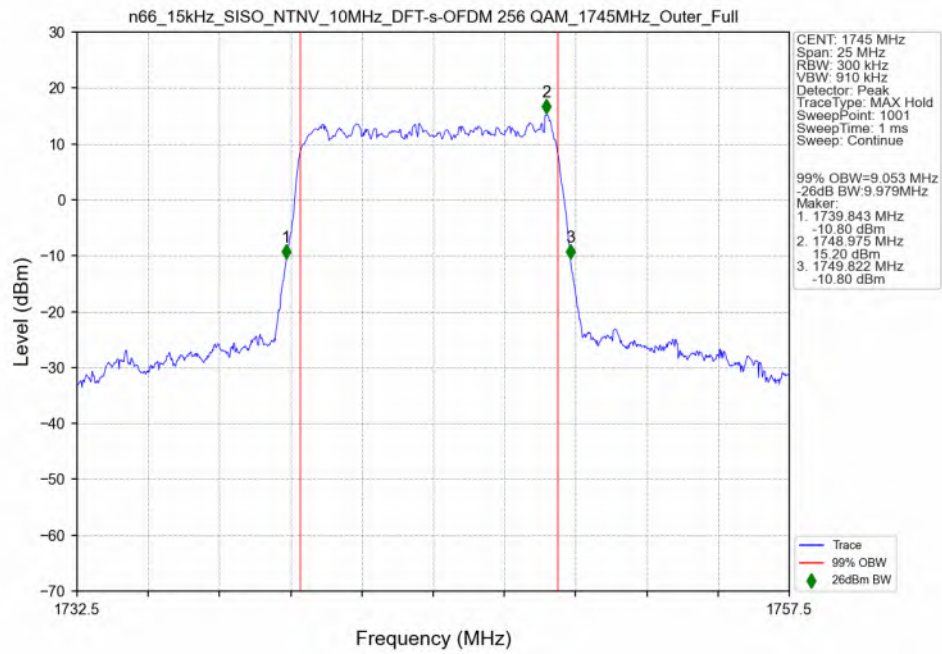
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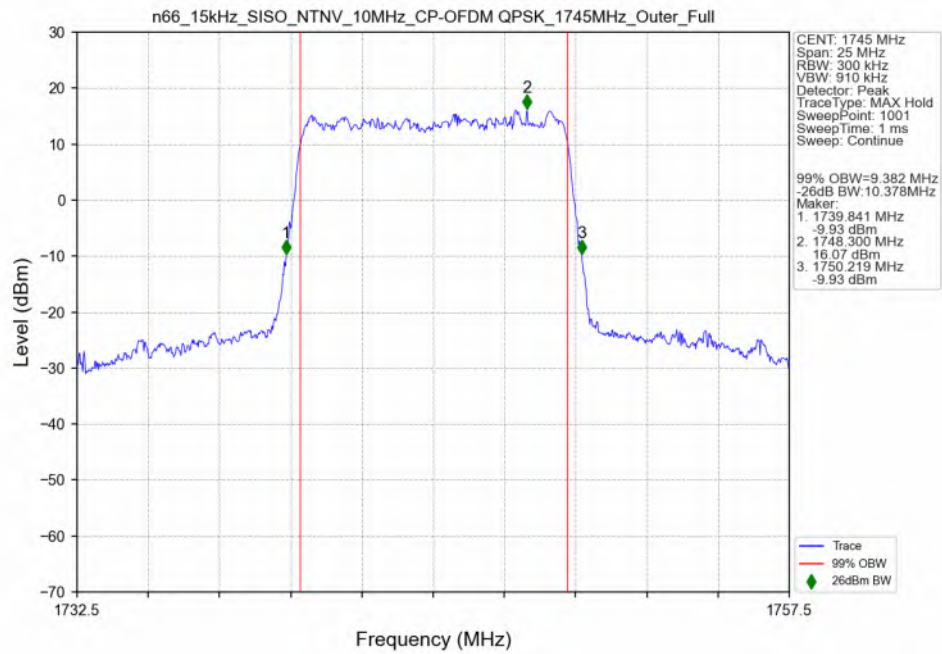
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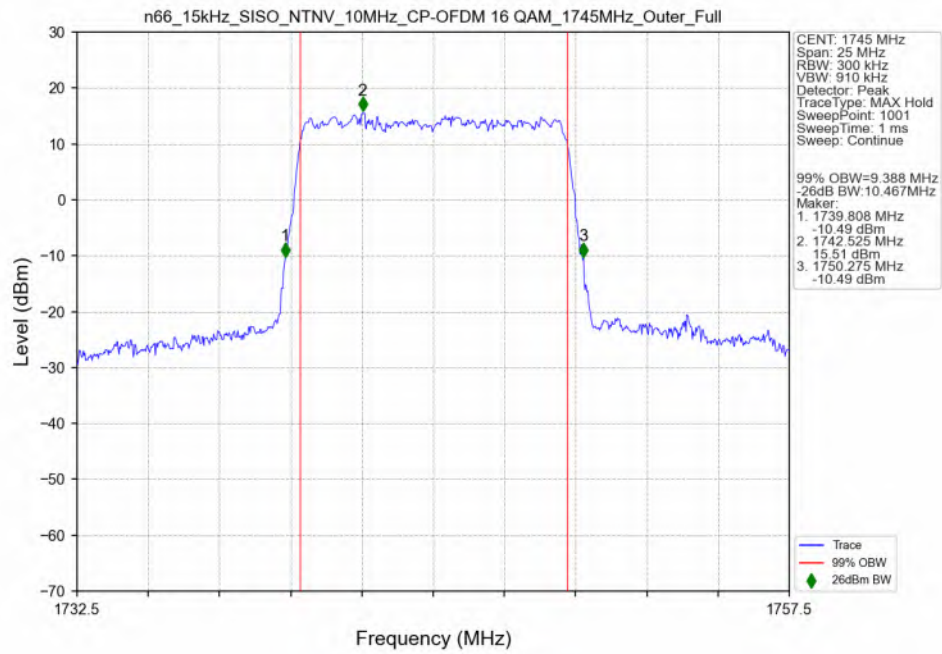
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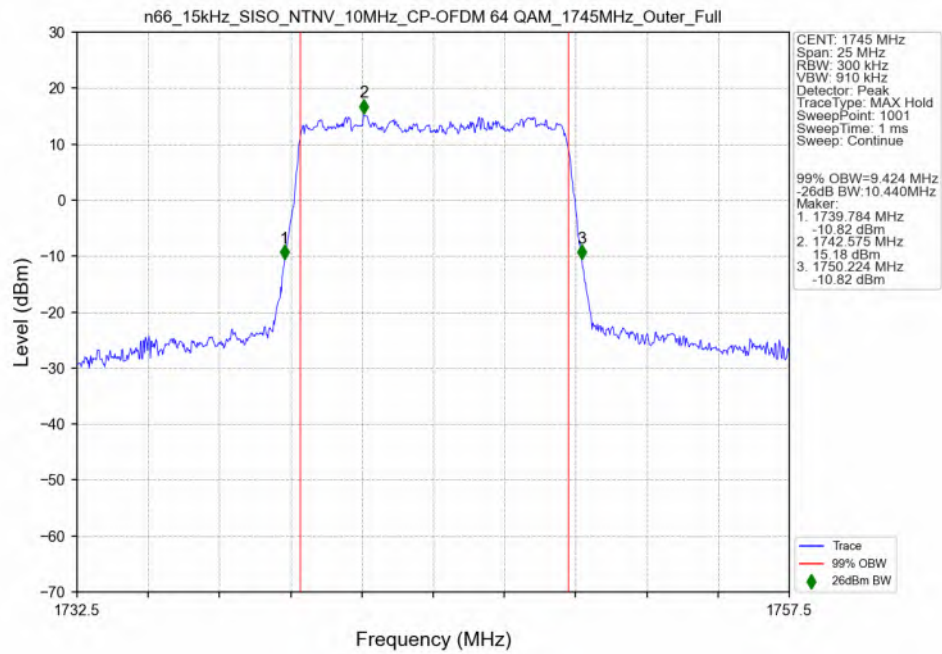
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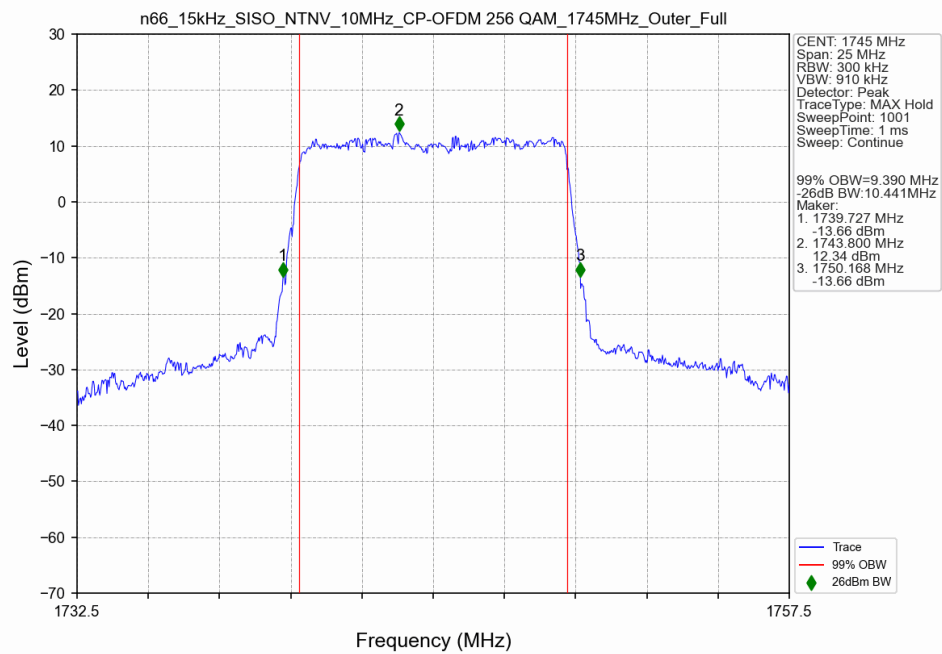


n66_15kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM 1745MHz_Outer_Full_Ant2

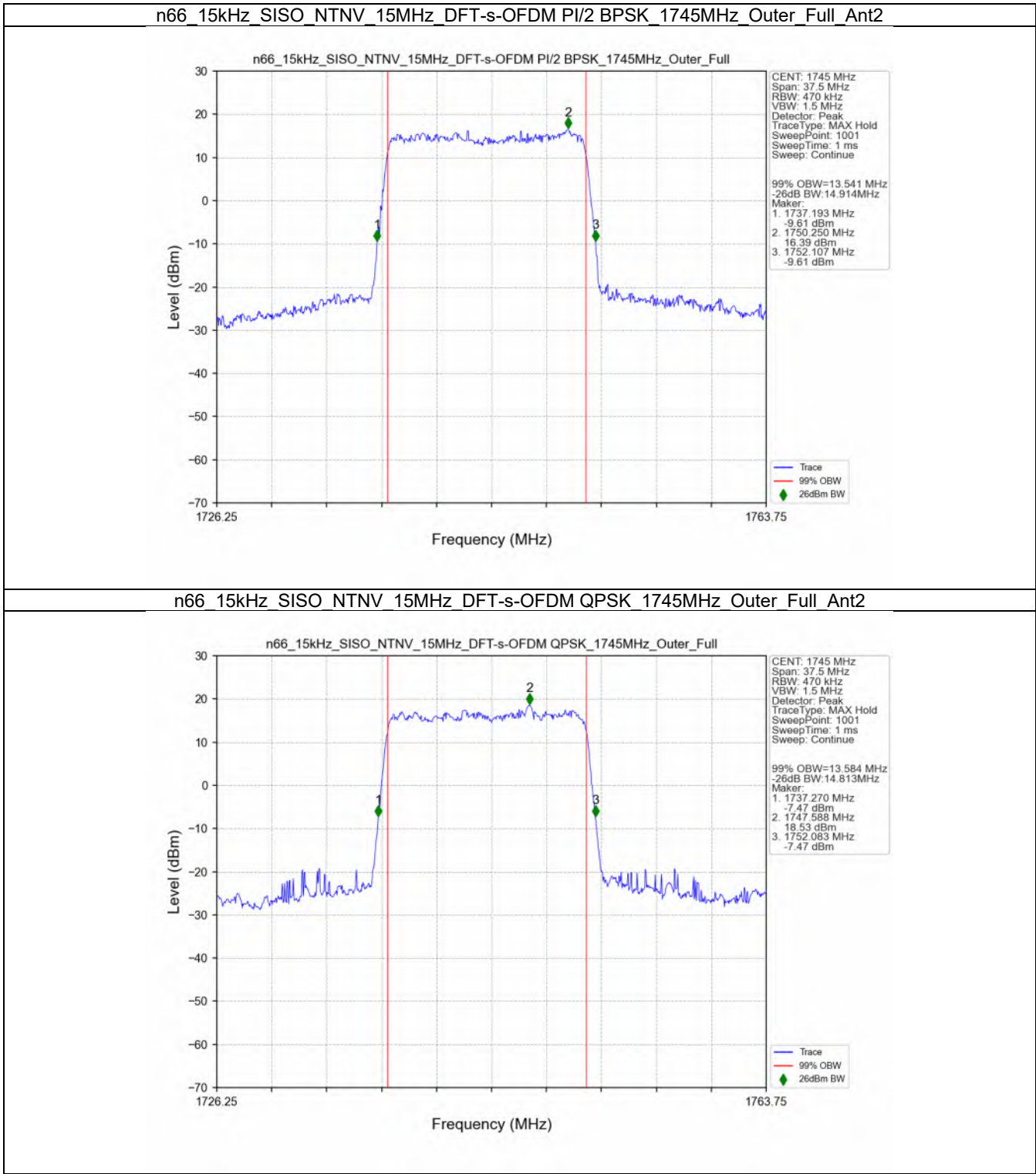


n66_15kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM 1745MHz_Outer_Full_Ant2

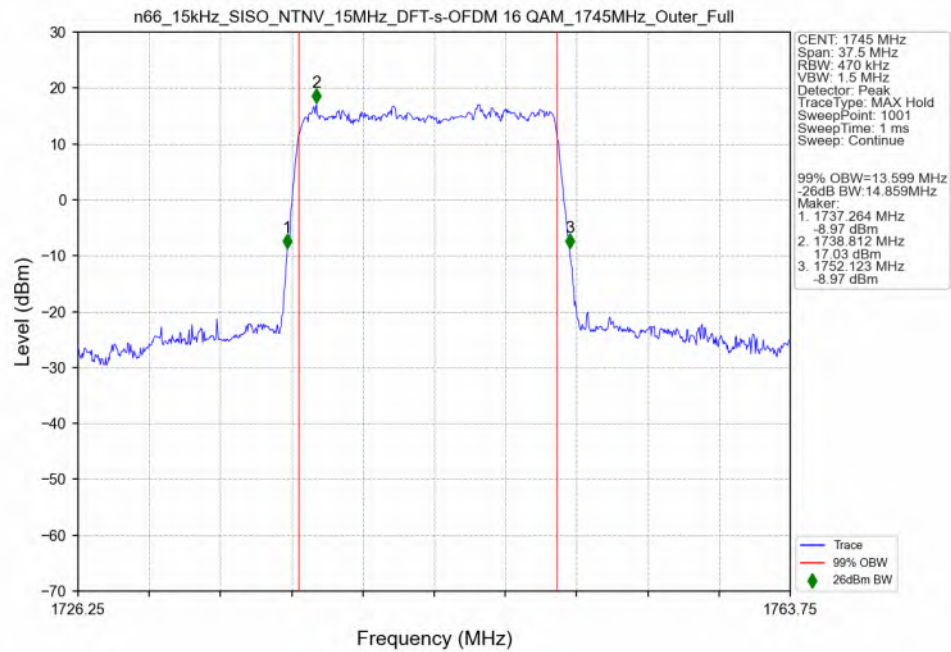




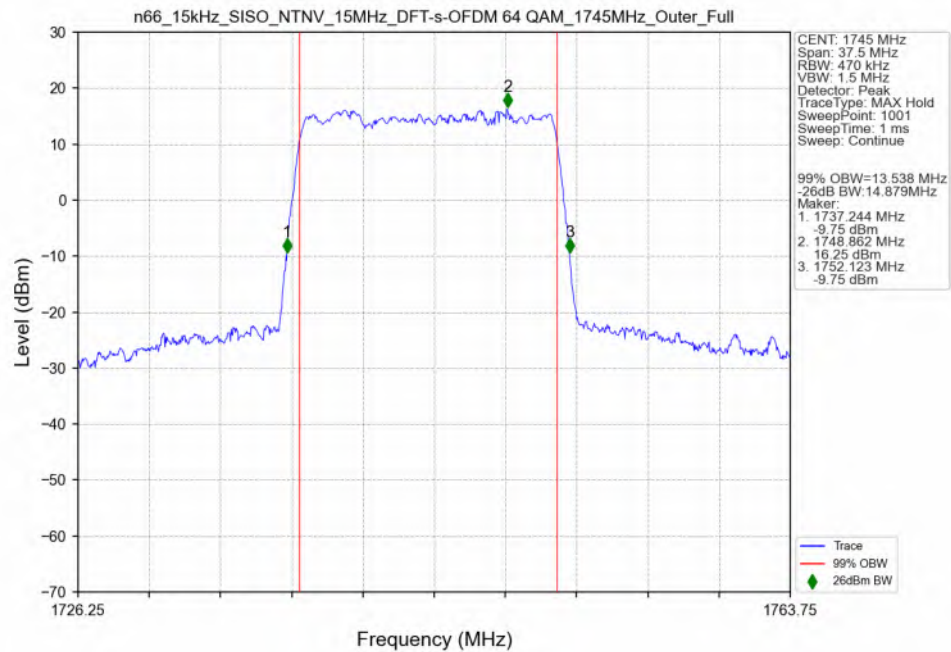
3.2.3 15_S_15M_NTNV



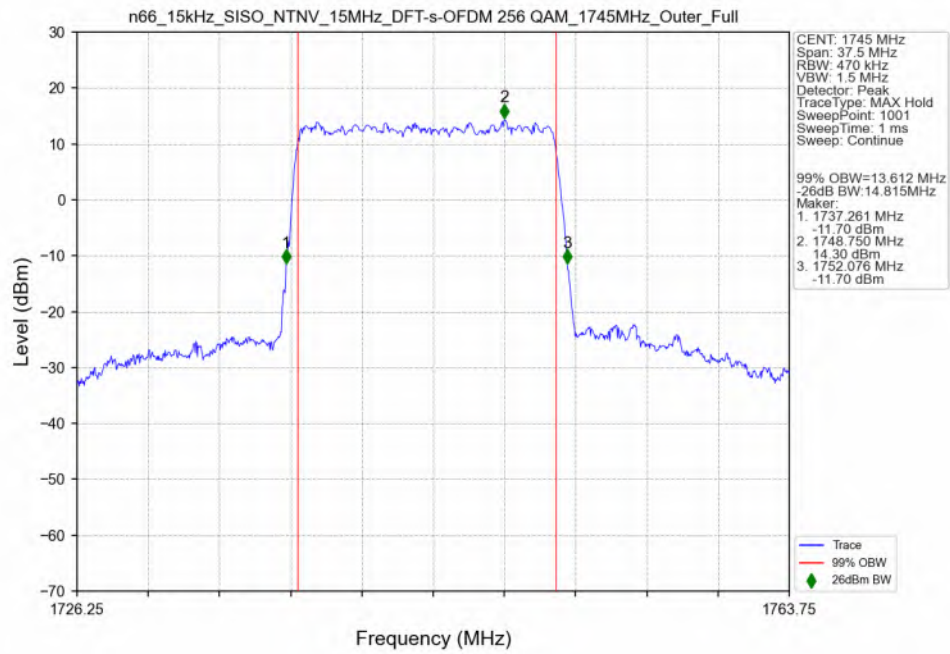
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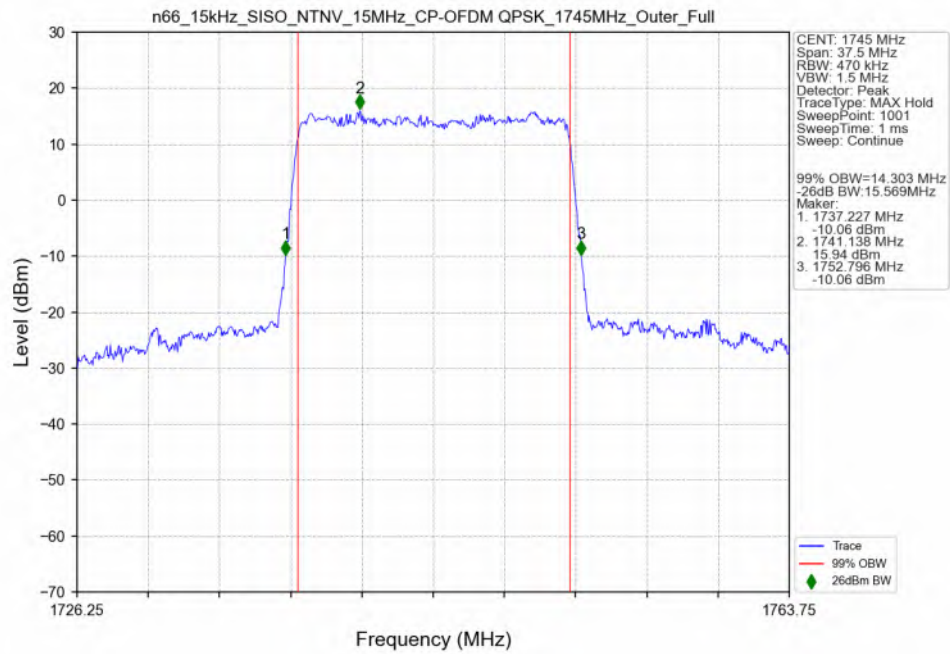
n66_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 64 QAM 1745MHz_Outer_Full_Ant2



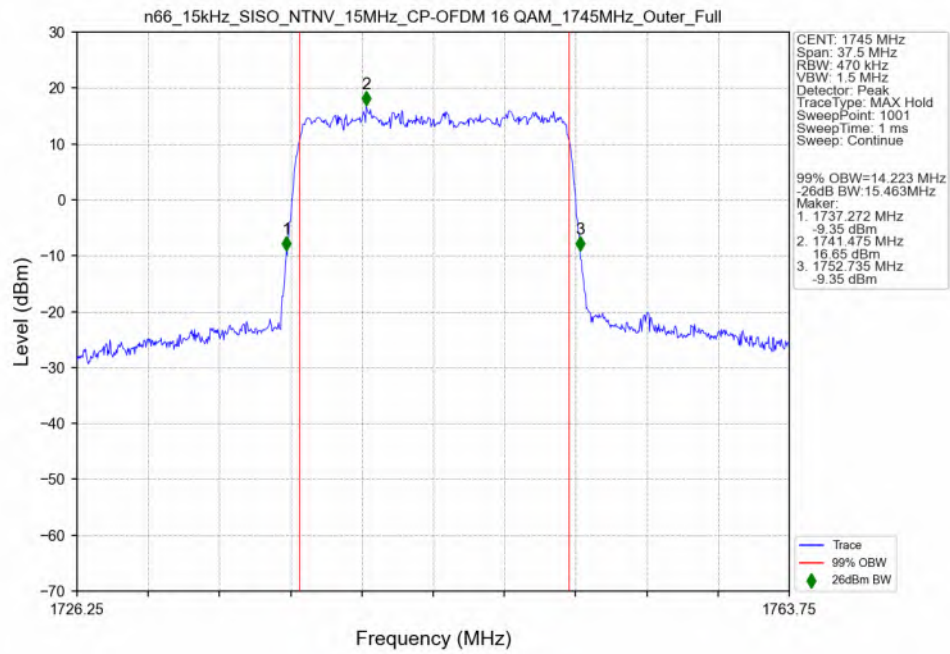
n66_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_256_QAM_1745MHz_Outer_Full_Ant2



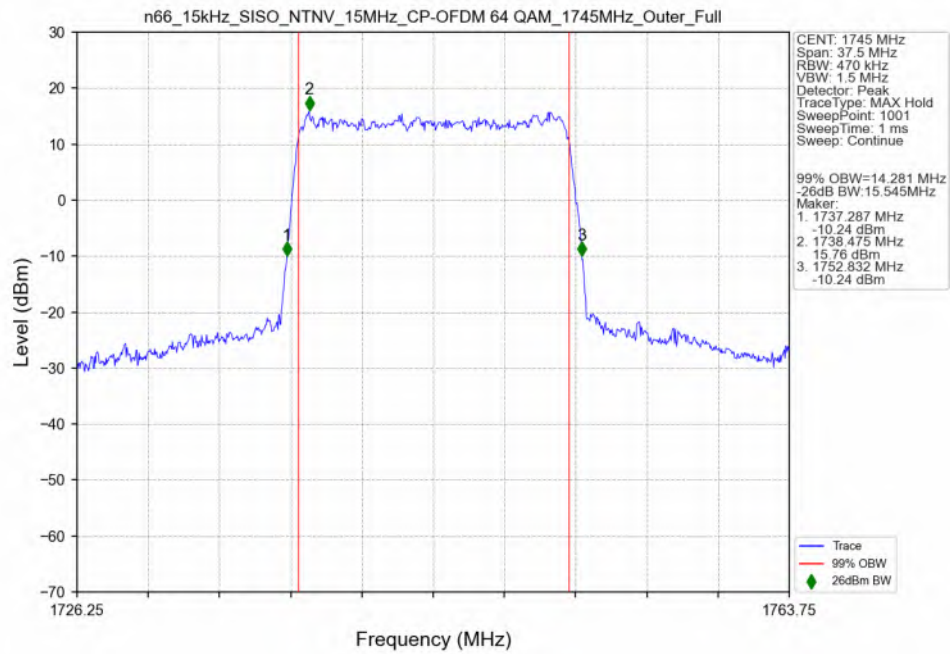
n66_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_1745MHz_Outer_Full_Ant2

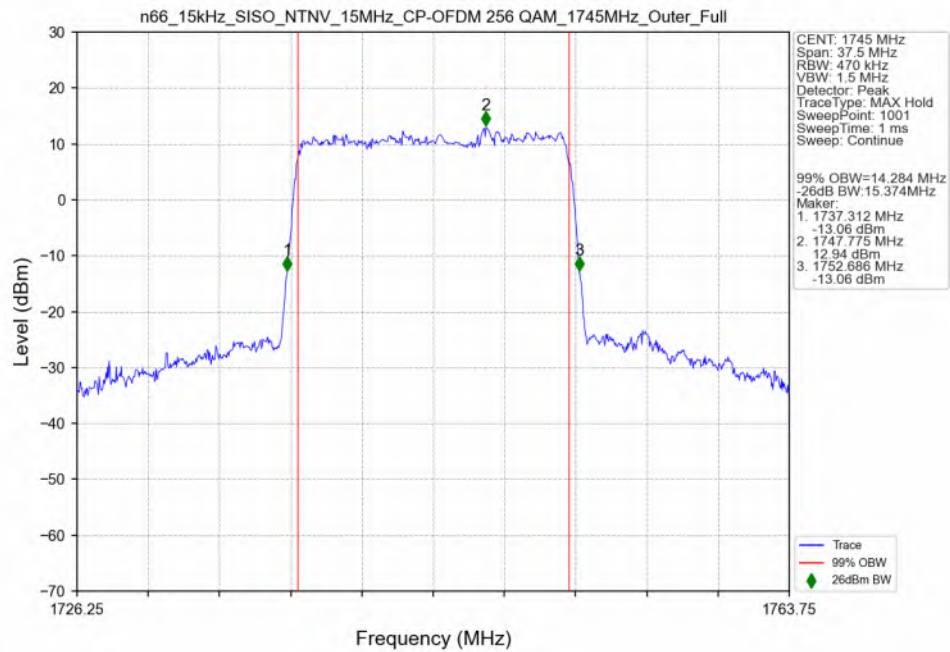


n66_15kHz_SISO_NTNV_15MHz_CP-OFDM_16_QAM_1745MHz_Outer_Full_Ant2

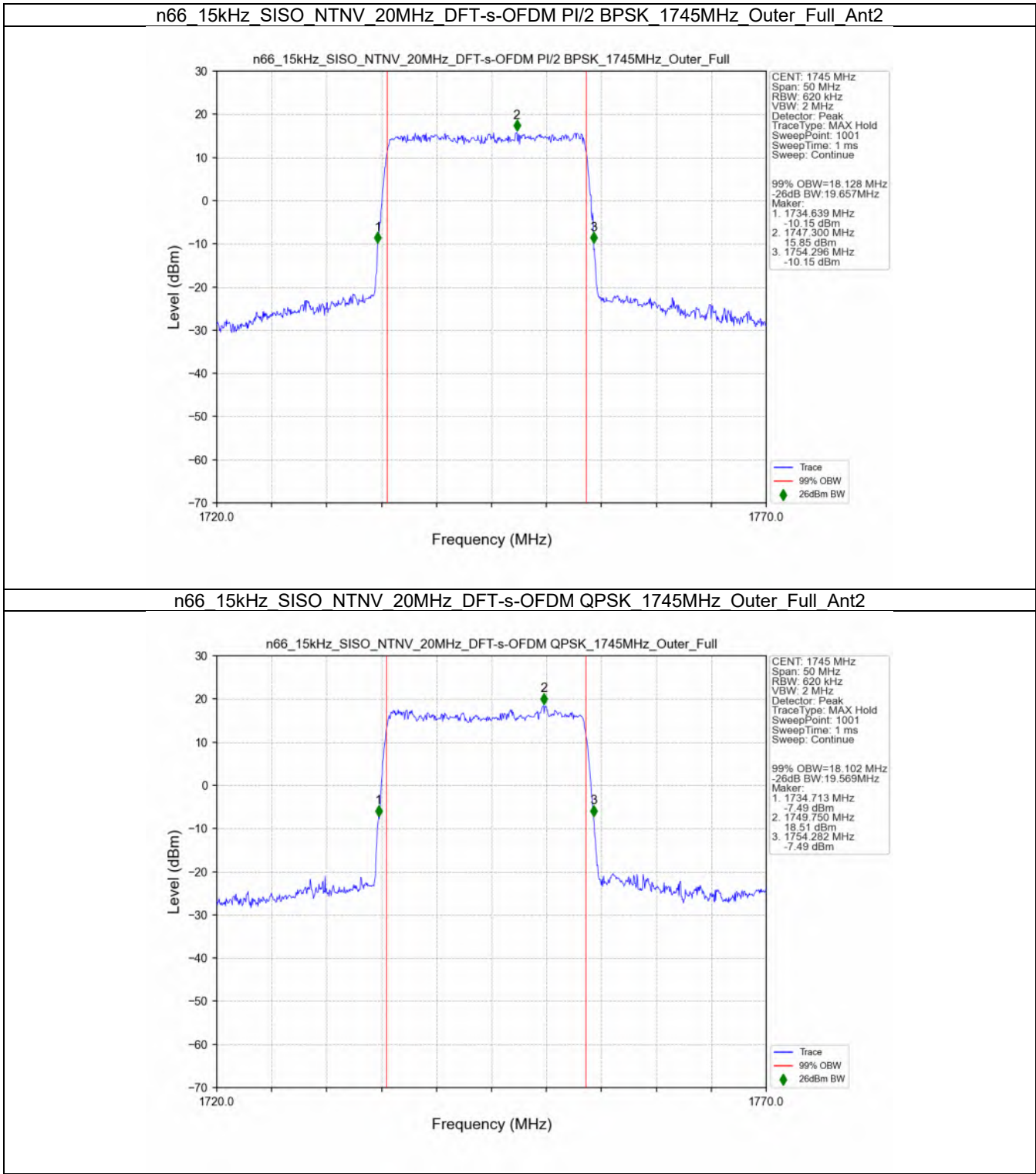


n66_15kHz_SISO_NTNV_15MHz_CP-OFDM_64_QAM_1745MHz_Outer_Full_Ant2

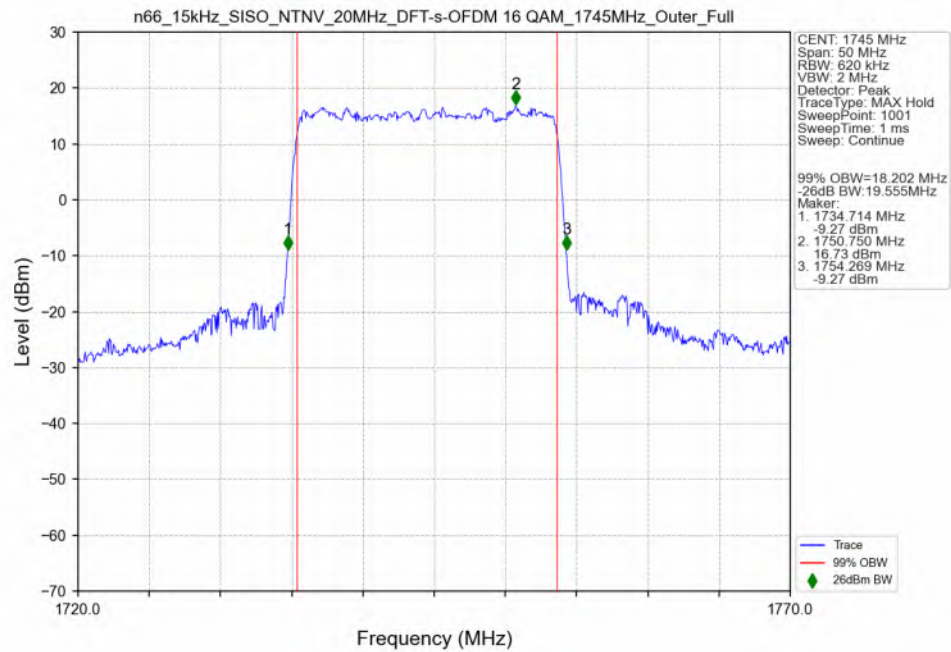




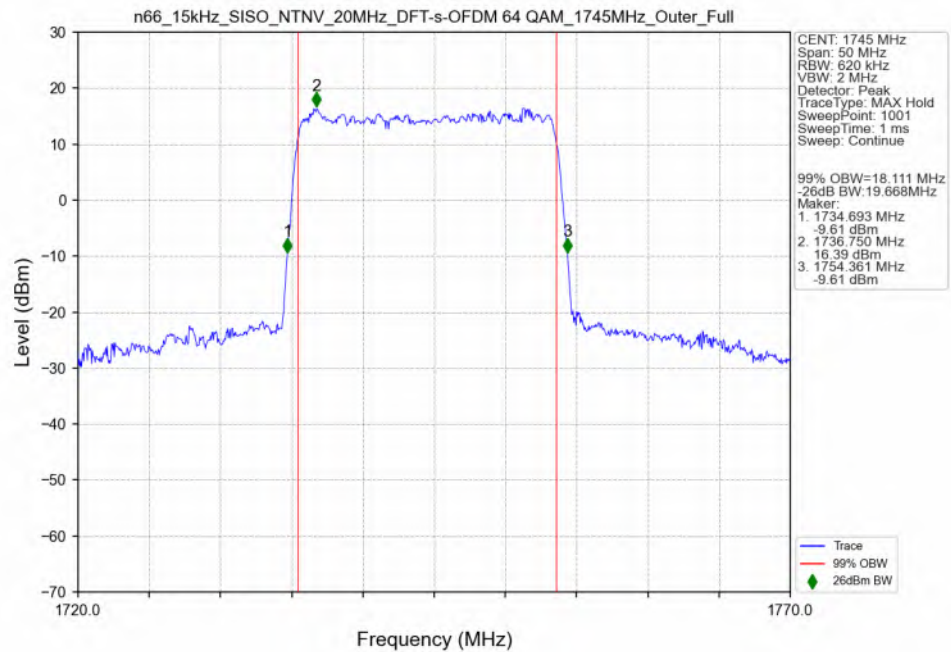
3.2.4 15_S_20M_NTNV



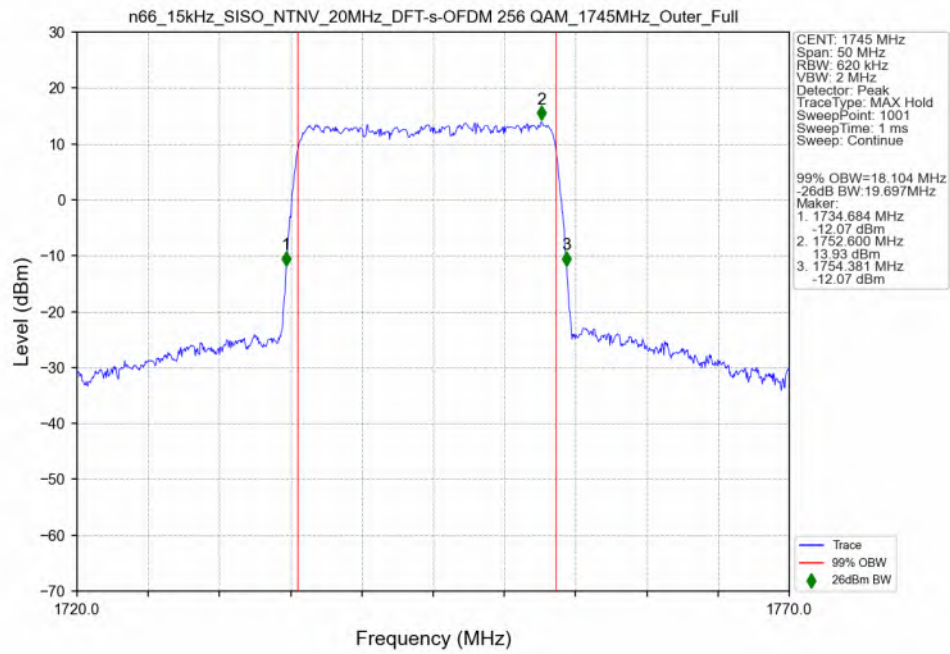
n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 16 QAM 1745MHz_Outer_Full_Ant2



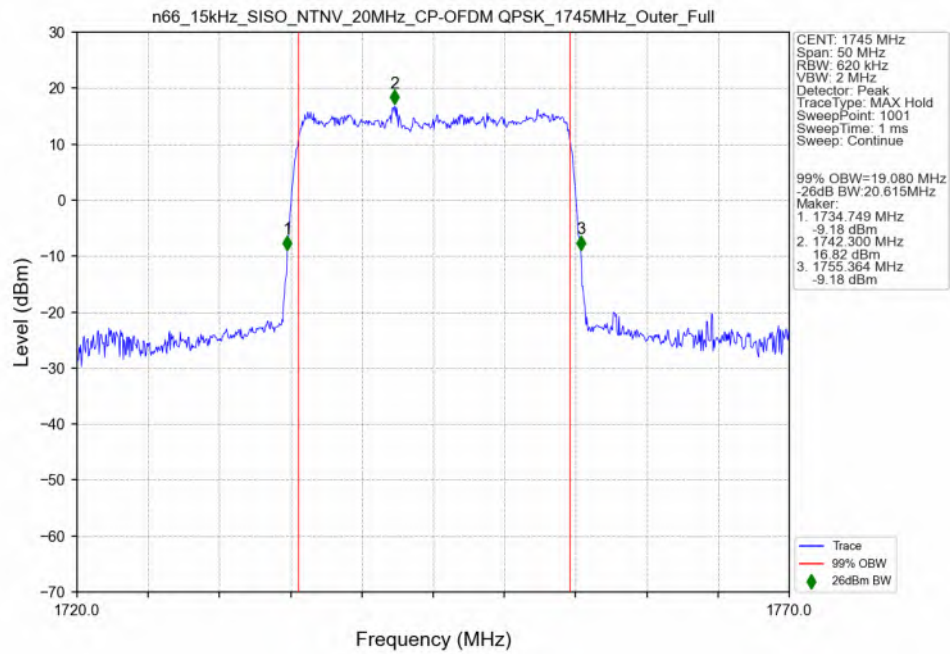
n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 64 QAM 1745MHz_Outer_Full_Ant2



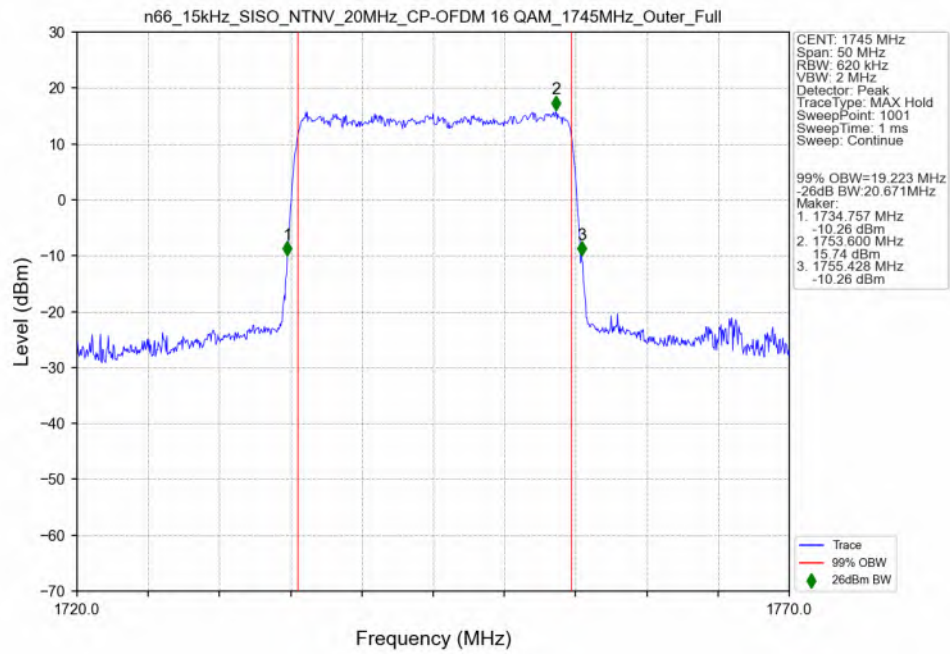
n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_256_QAM_1745MHz_Outer_Full_Ant2



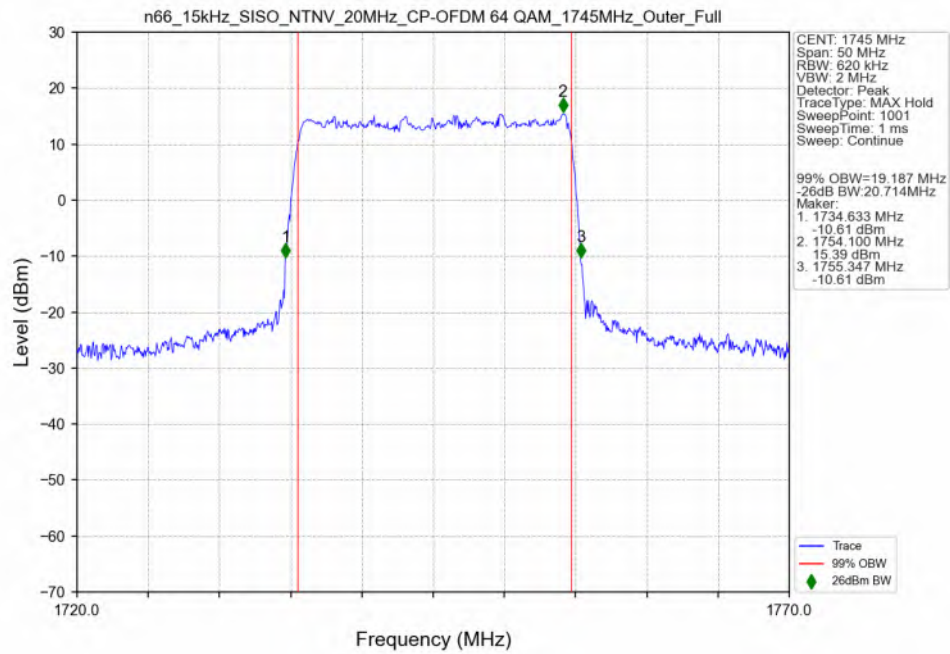
n66_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1745MHz_Outer_Full_Ant2

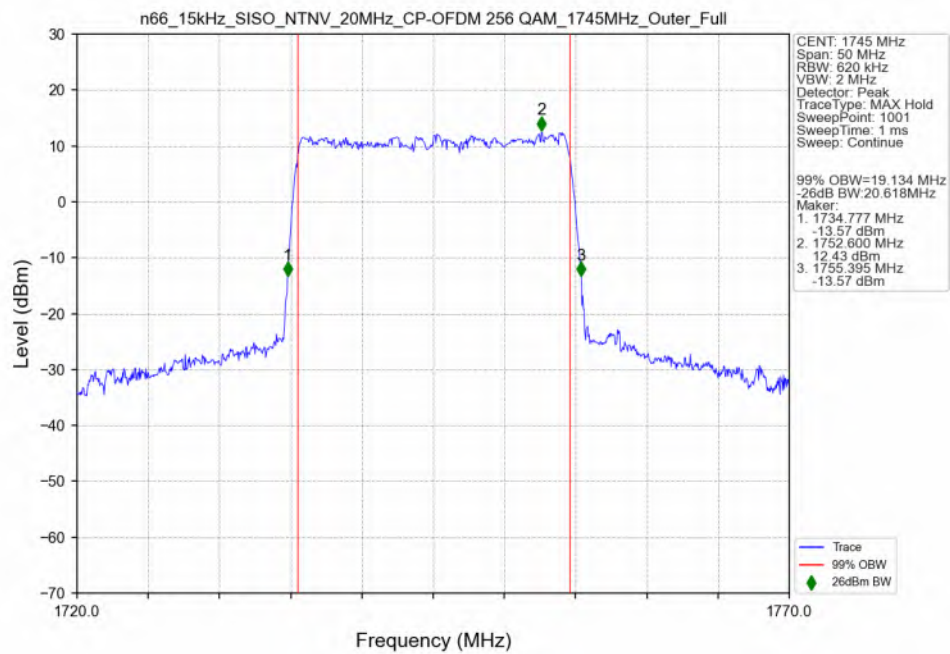


n66_15kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM 1745MHz_Outer_Full_Ant2

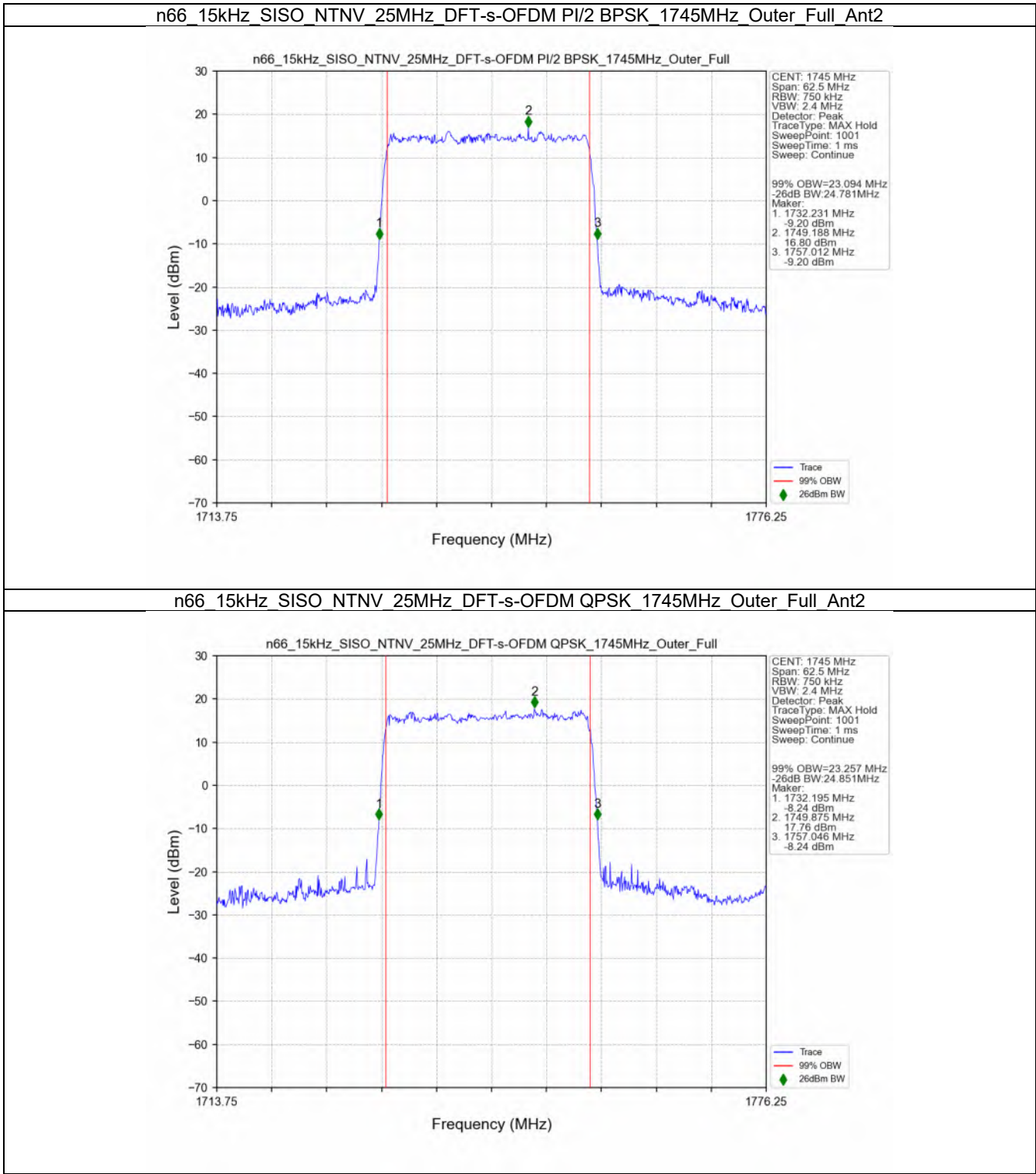


n66_15kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM 1745MHz_Outer_Full_Ant2

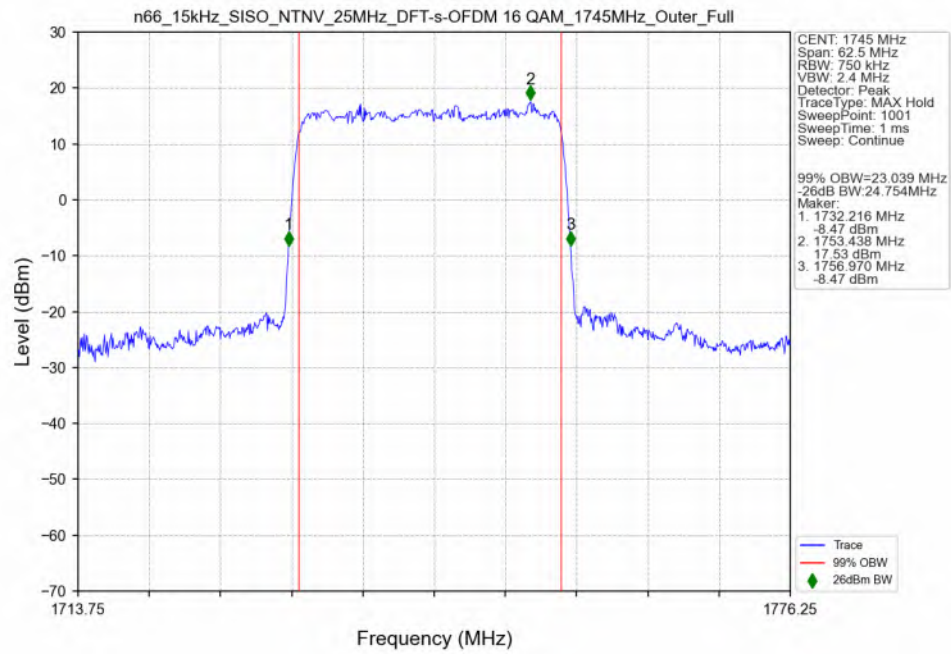




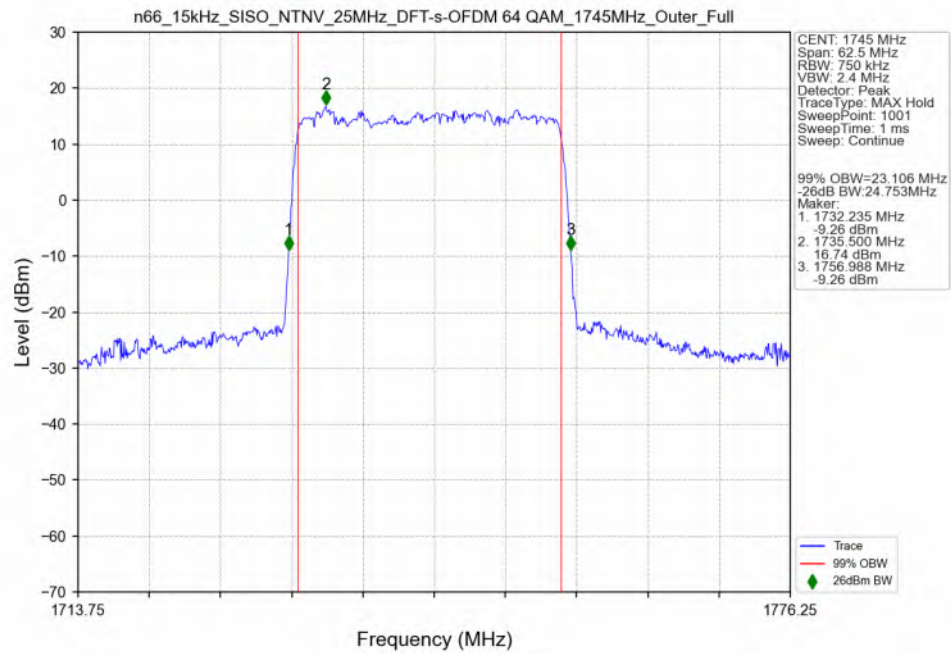
3.2.5 15_S_25M_NTNV



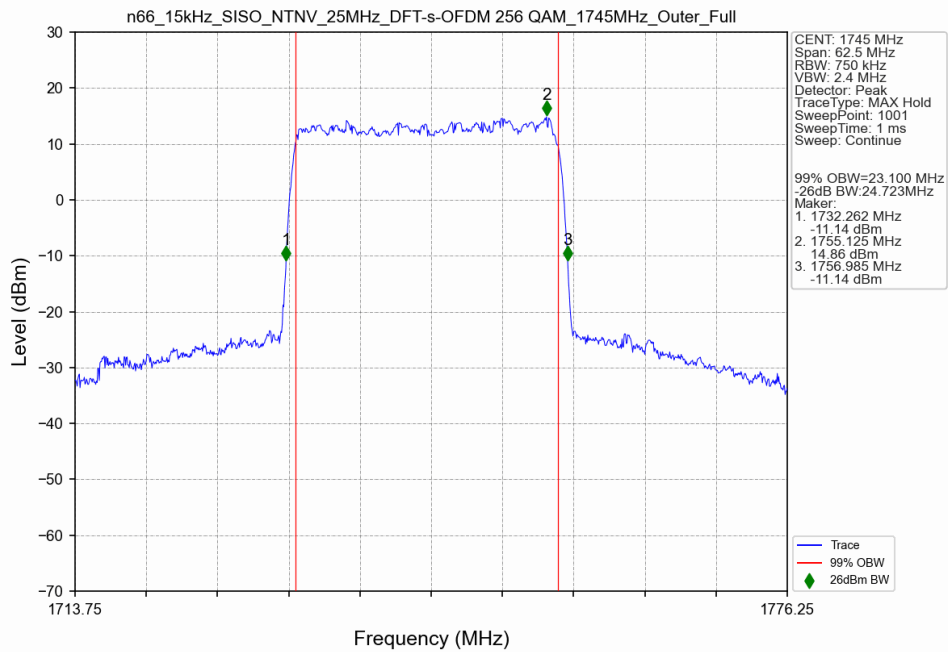
n66_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_16_QAM_1745MHz_Outer_Full_Ant2



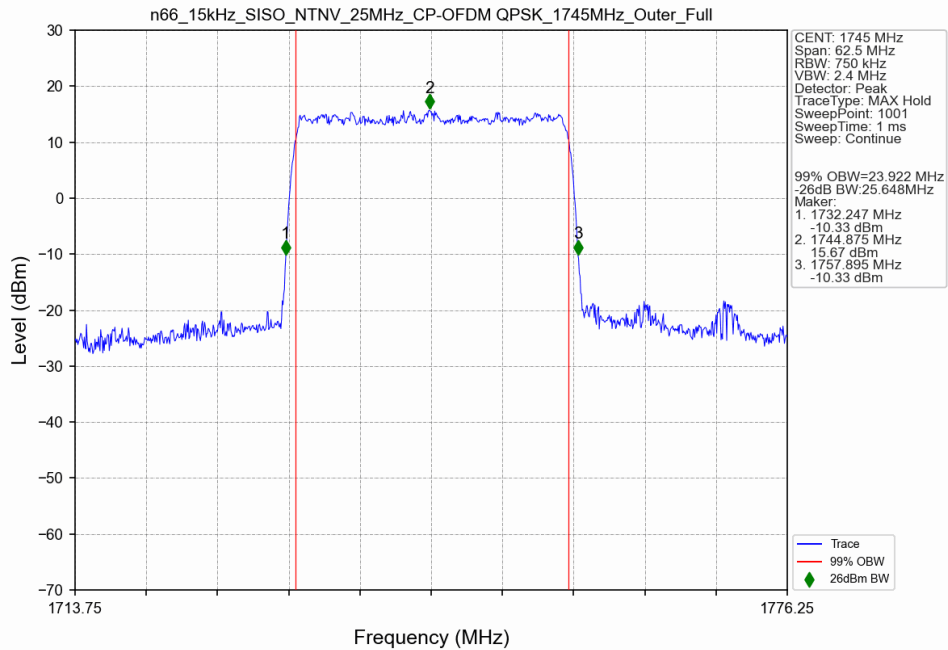
n66_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_64_QAM_1745MHz_Outer_Full_Ant2



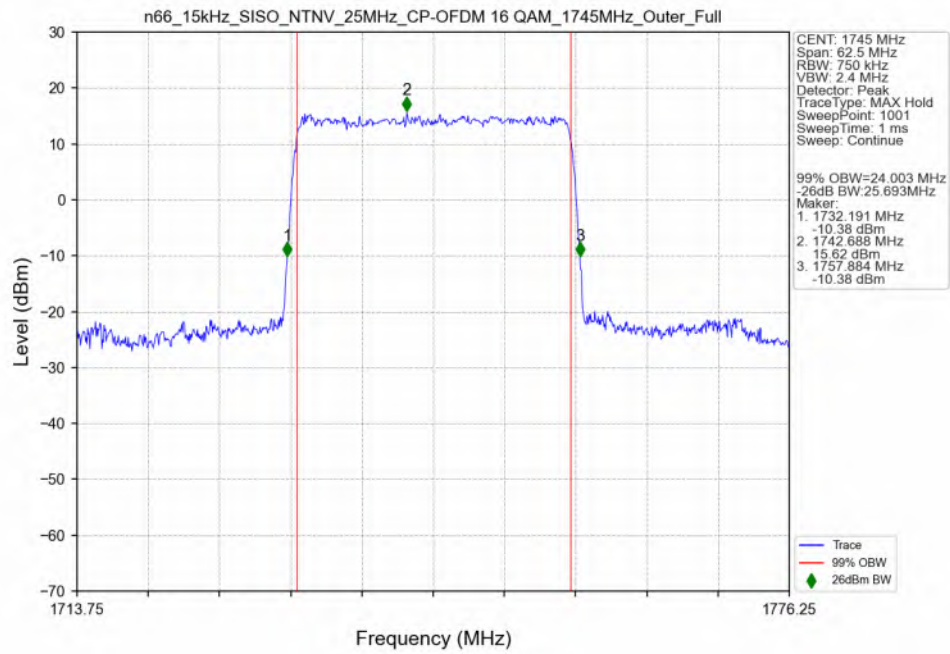
n66_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_256_QAM_1745MHz_Outer_Full_Ant2



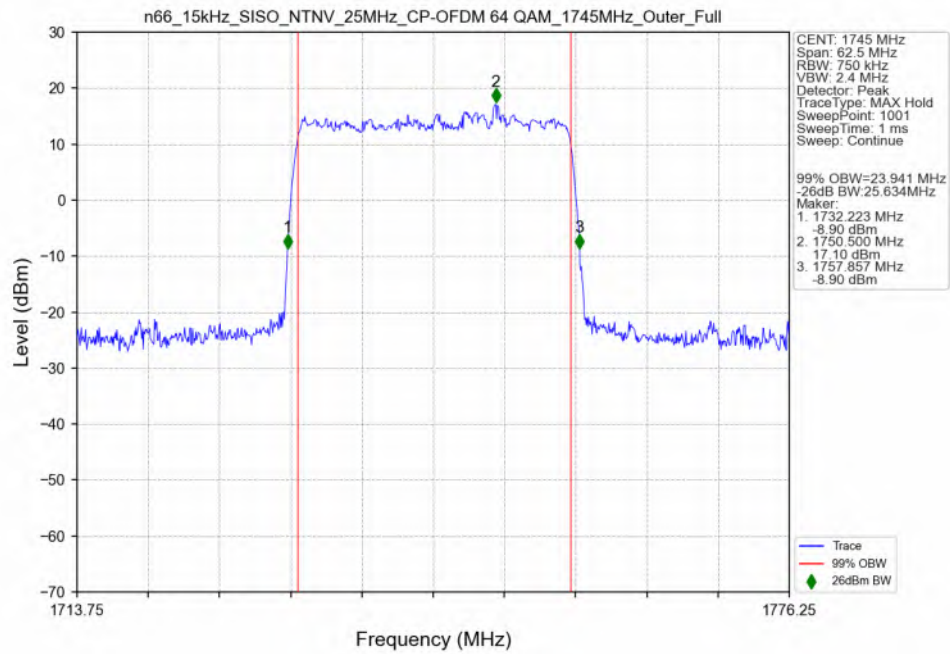
n66_15kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_1745MHz_Outer_Full_Ant2



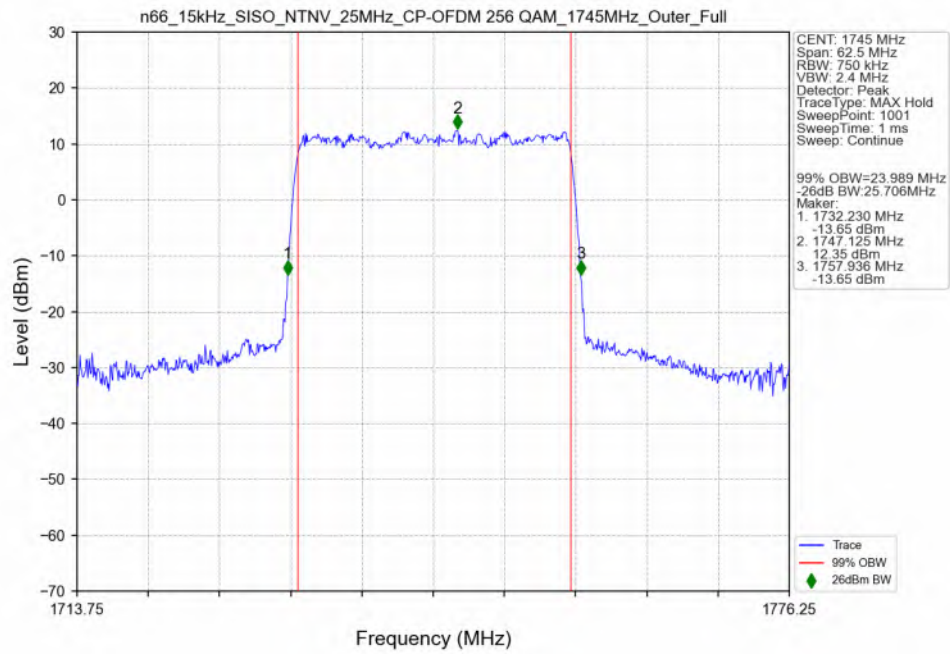
n66_15kHz_SISO_NTNV_25MHz_CP-OFDM 16 QAM 1745MHz_Outer_Full_Ant2



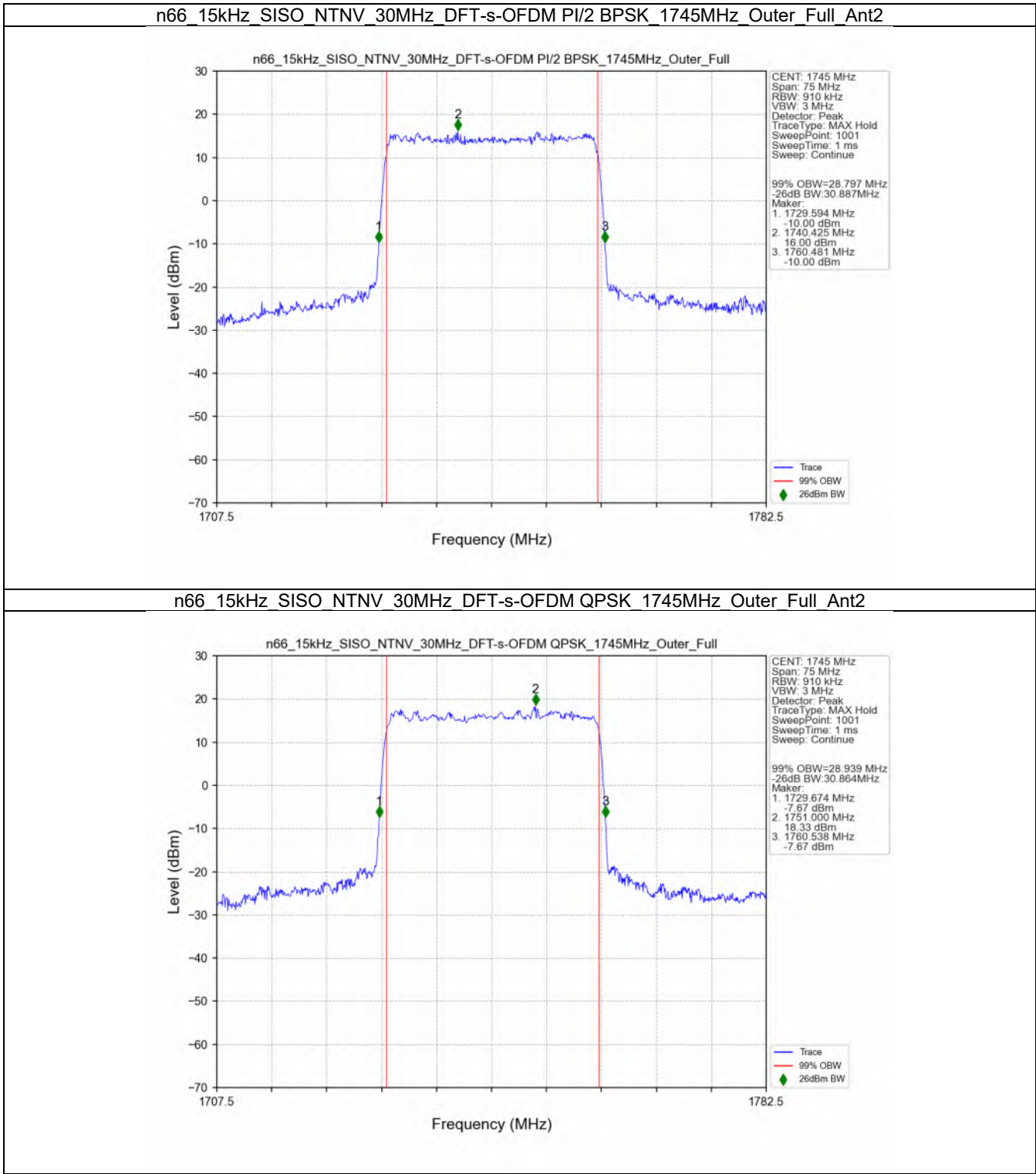
n66_15kHz_SISO_NTNV_25MHz_CP-OFDM 64 QAM 1745MHz_Outer_Full_Ant2



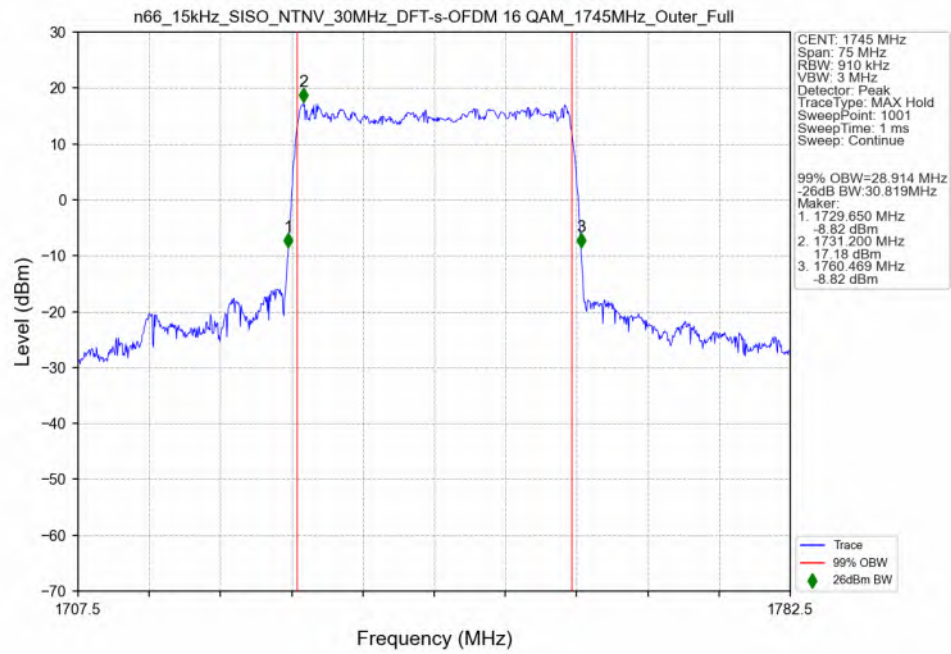
n66_15kHz_SISO_NTNV_25MHz_CP-OFDM_256_QAM_1745MHz_Outer_Full_Ant2



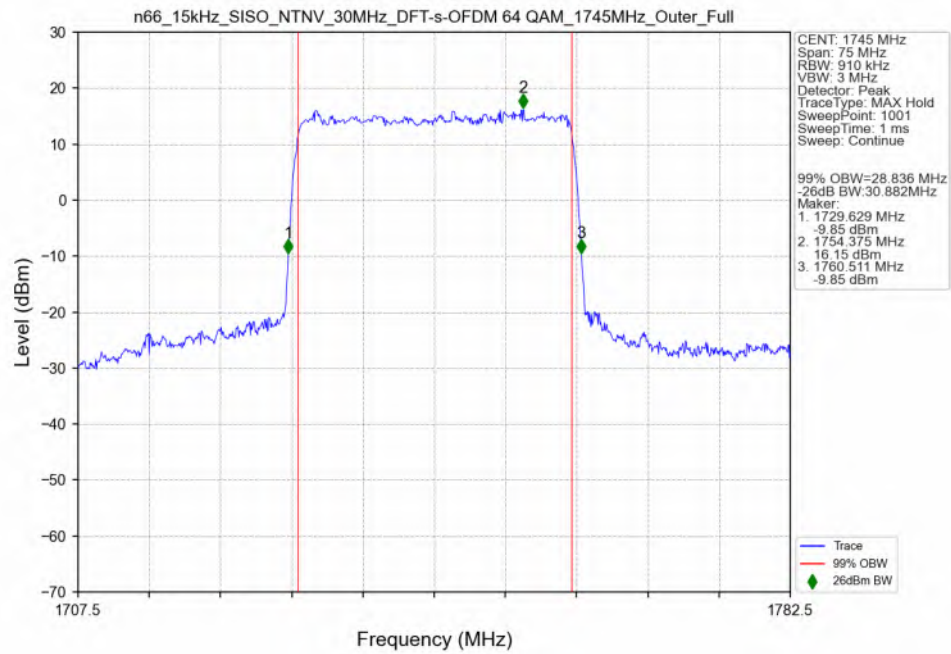
3.2.6 15_S_30M_NTNV



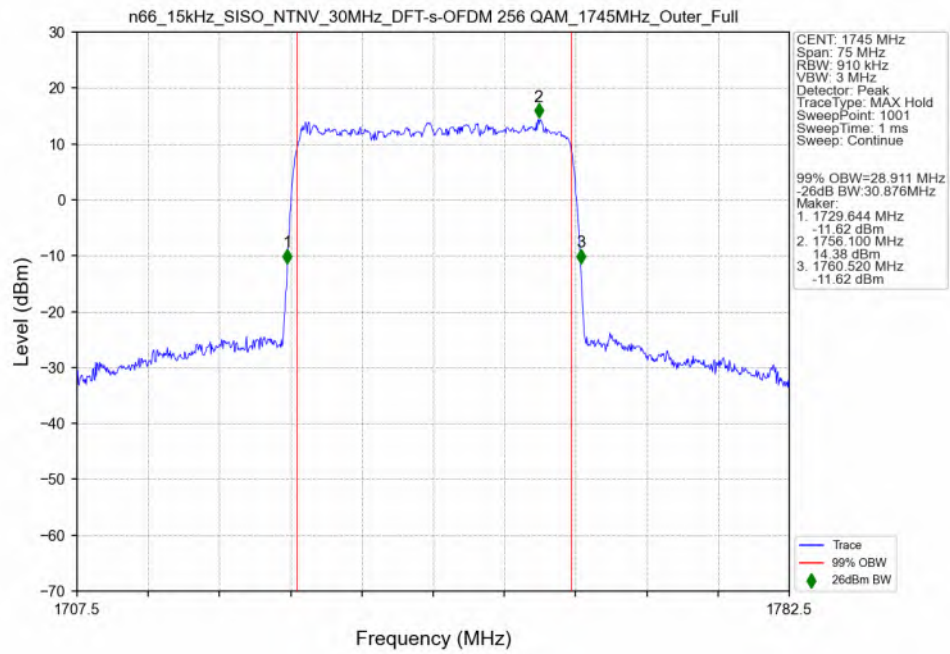
n66_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM 16 QAM 1745MHz_Outer_Full_Ant2



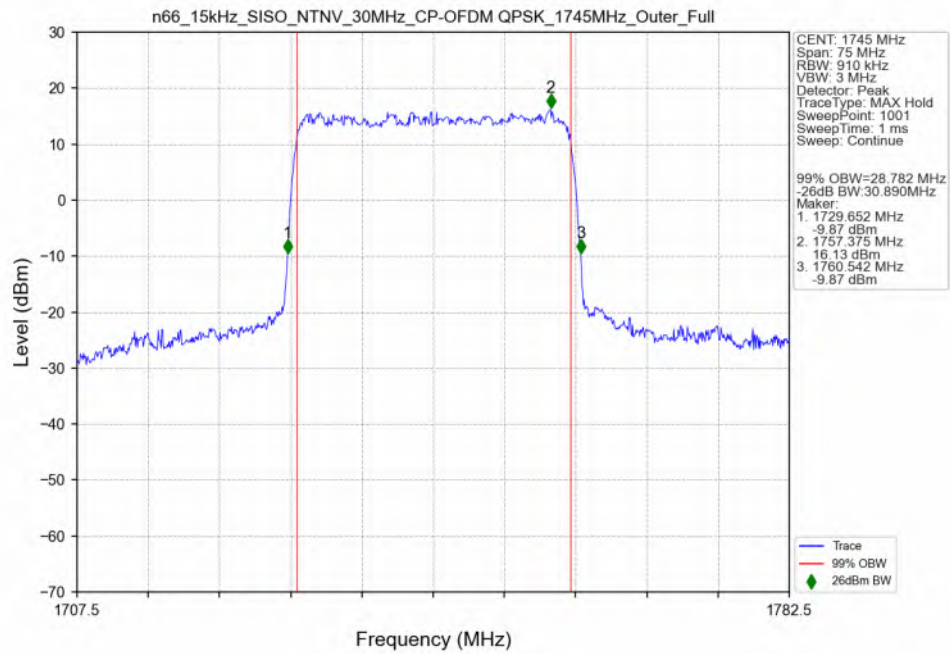
n66_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM 64 QAM 1745MHz_Outer_Full_Ant2



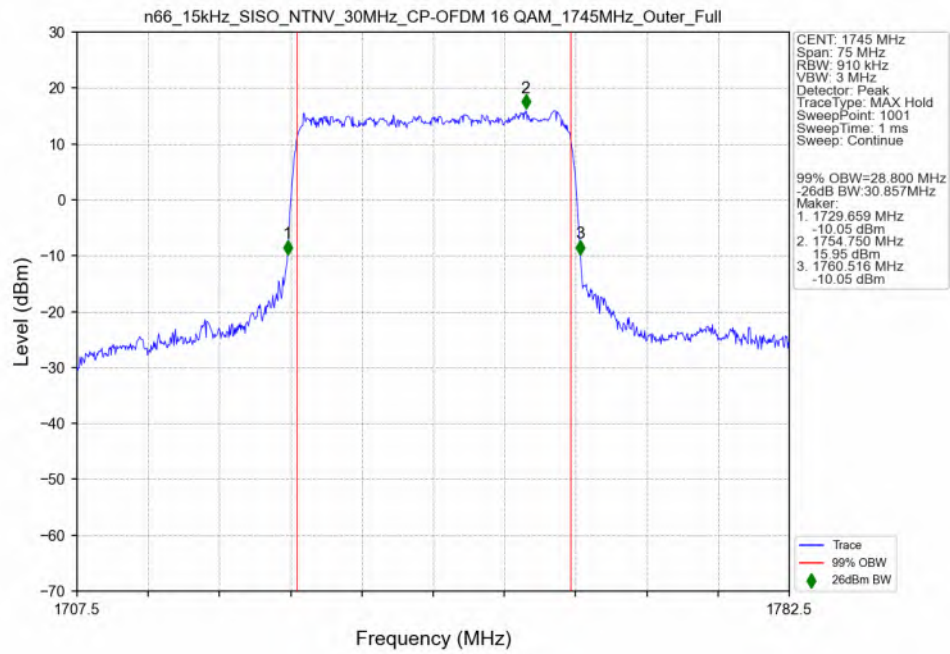
n66_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM_256_QAM_1745MHz_Outer_Full_Ant2



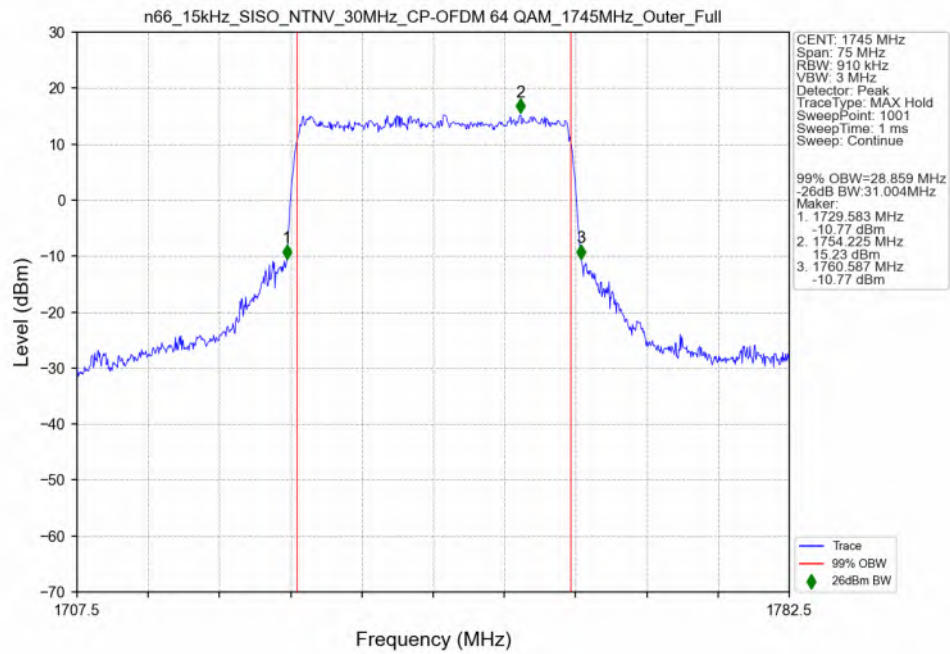
n66_15kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_1745MHz_Outer_Full_Ant2



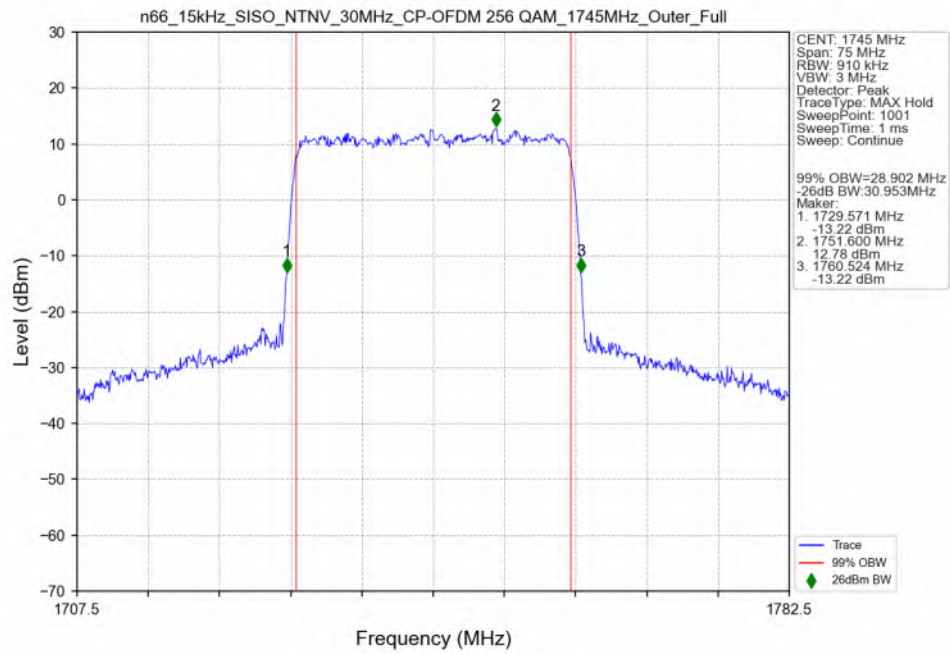
n66_15kHz_SISO_NTNV_30MHz_CP-OFDM 16 QAM 1745MHz_Outer_Full_Ant2



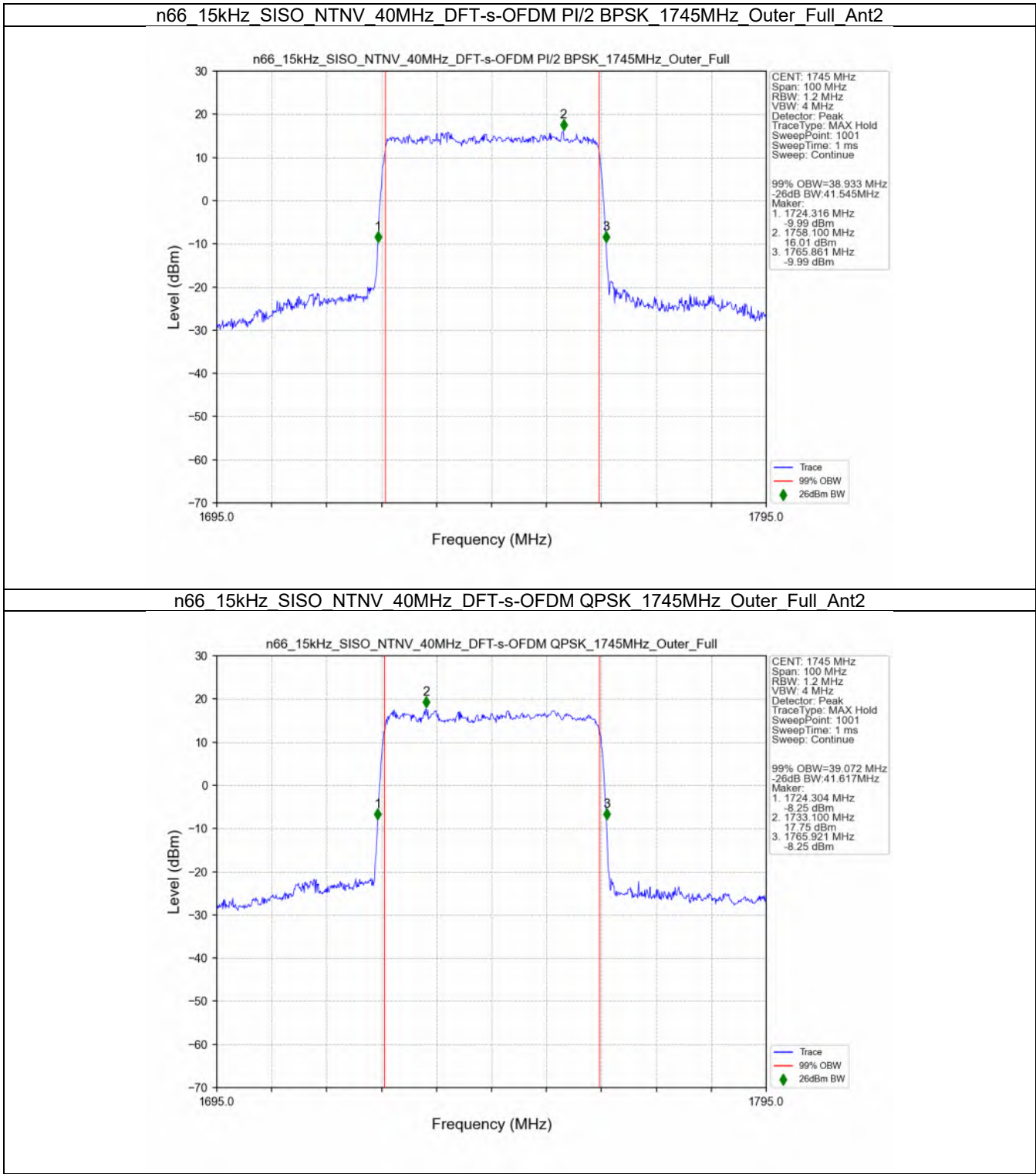
n66_15kHz_SISO_NTNV_30MHz_CP-OFDM 64 QAM 1745MHz_Outer_Full_Ant2



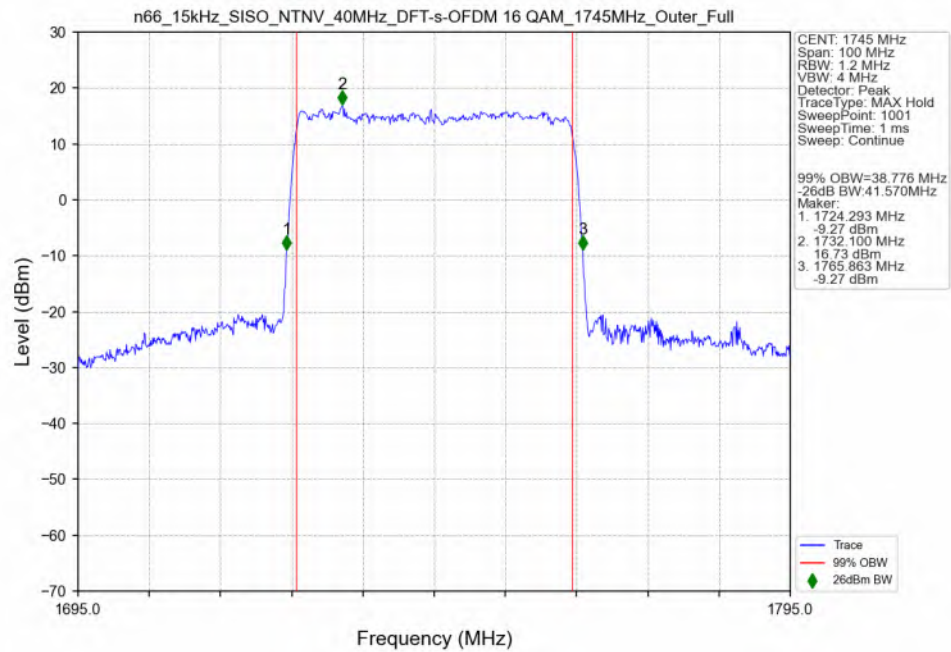
n66_15kHz_SISO_NTNV_30MHz_CP-OFDM_256_QAM_1745MHz_Outer_Full_Ant2



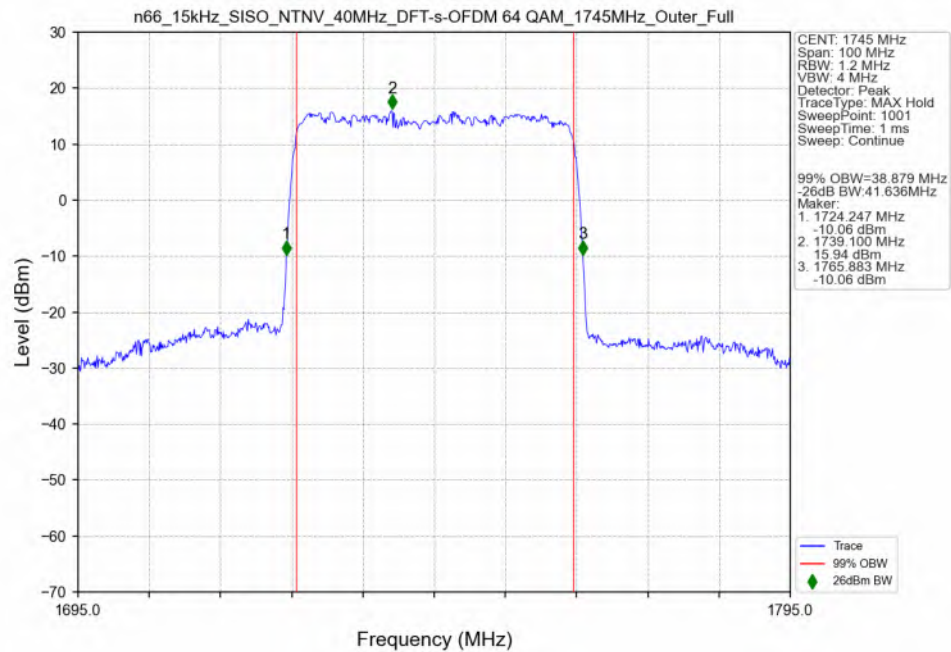
3.2.7 15_S_40M_NTNV



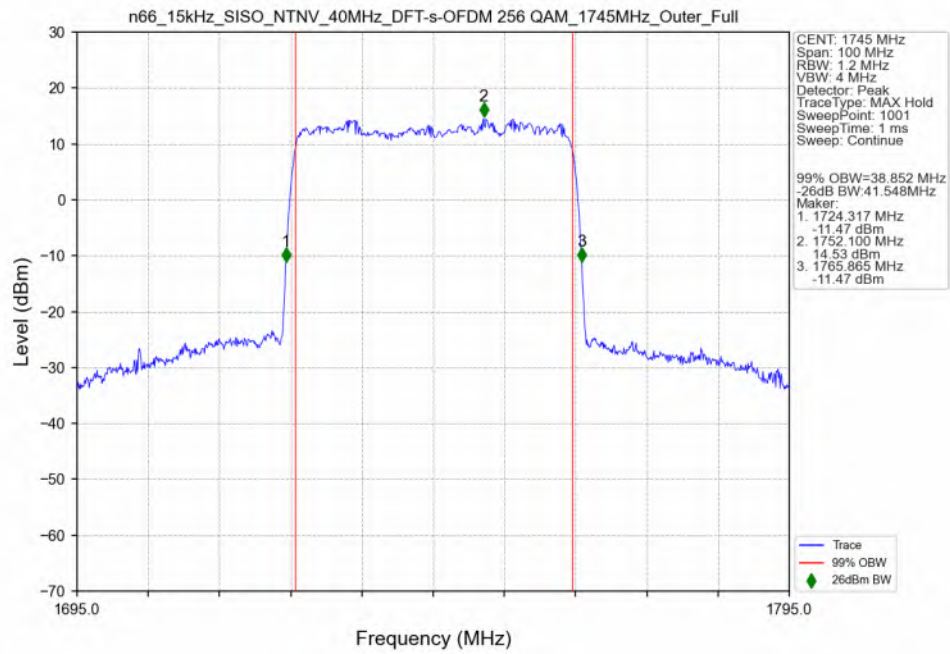
n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_16_QAM_1745MHz_Outer_Full_Ant2



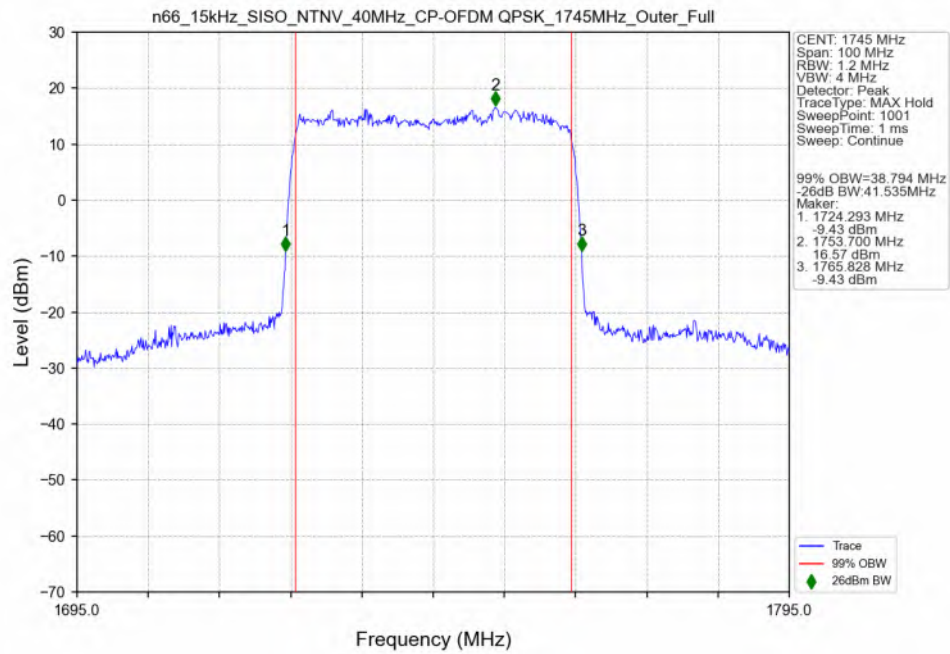
n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_64_QAM_1745MHz_Outer_Full_Ant2



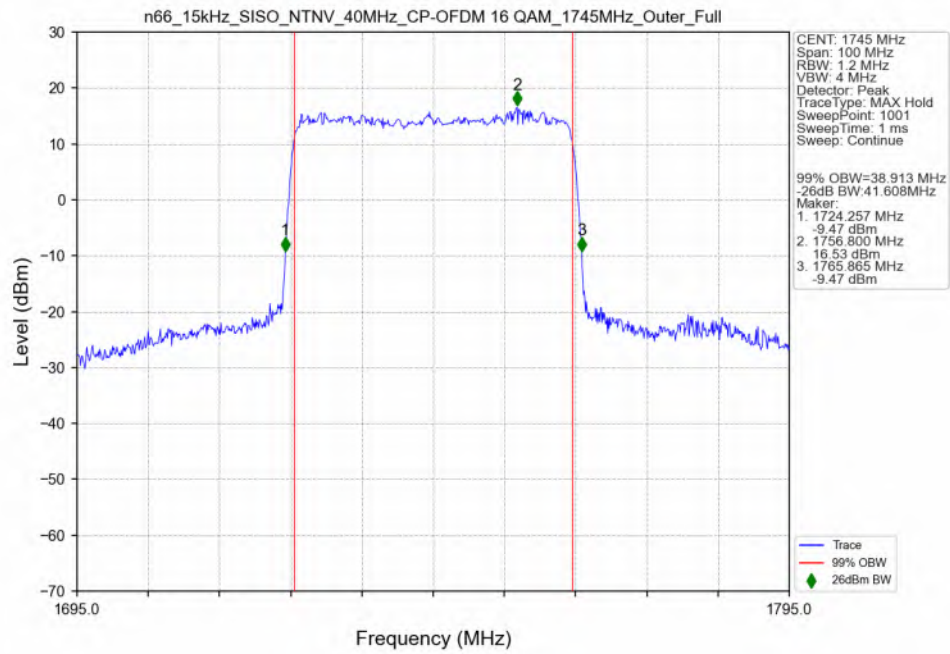
n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_256_QAM_1745MHz_Outer_Full_Ant2



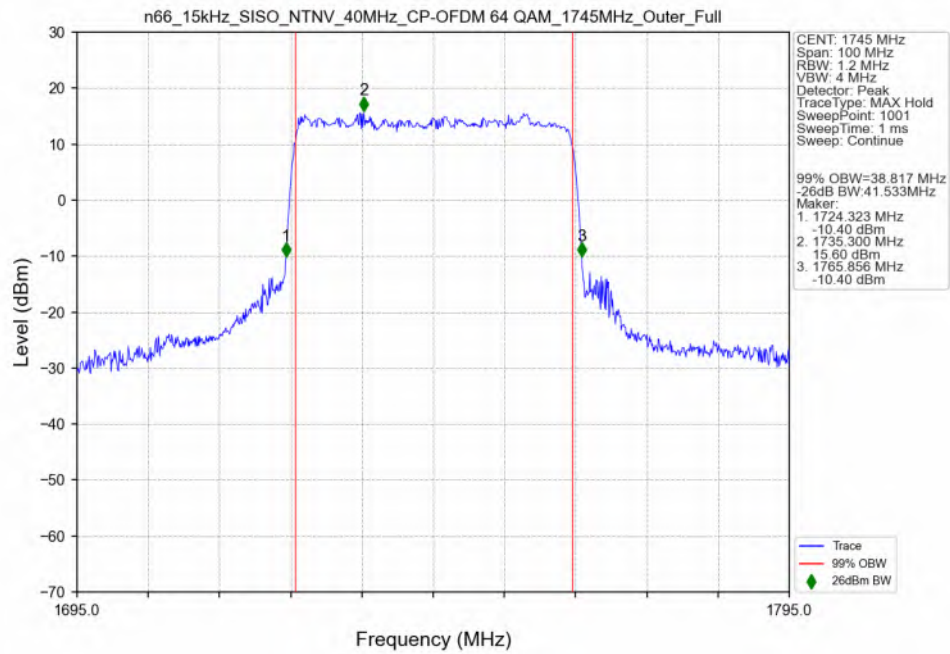
n66_15kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_1745MHz_Outer_Full_Ant2

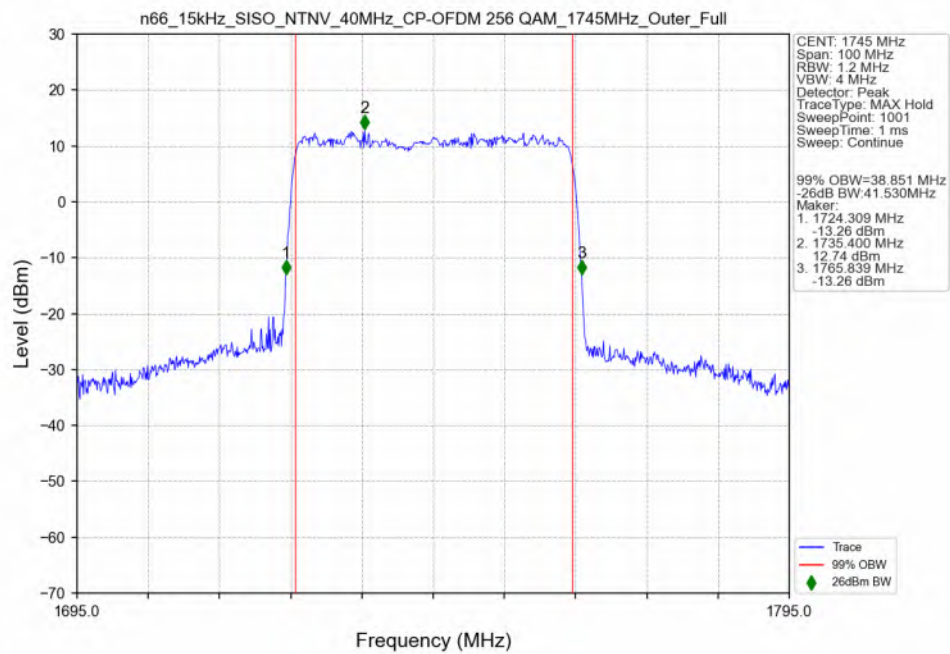


n66_15kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM 1745MHz_Outer_Full_Ant2



n66_15kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM 1745MHz_Outer_Full_Ant2





4. Peak-Average Ratio

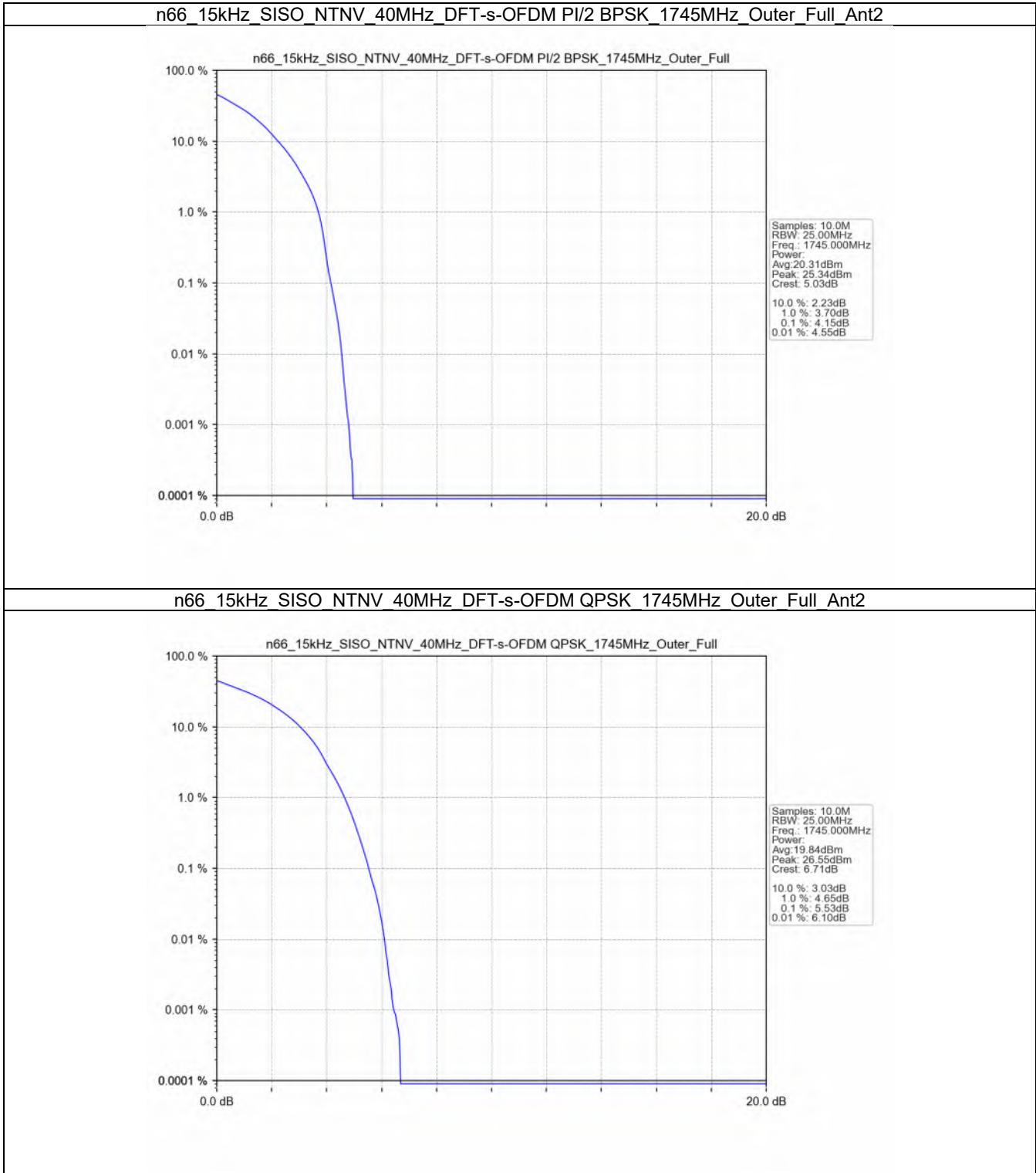
4.1 Test Result

4.1.1 15_S_40M_NTNV

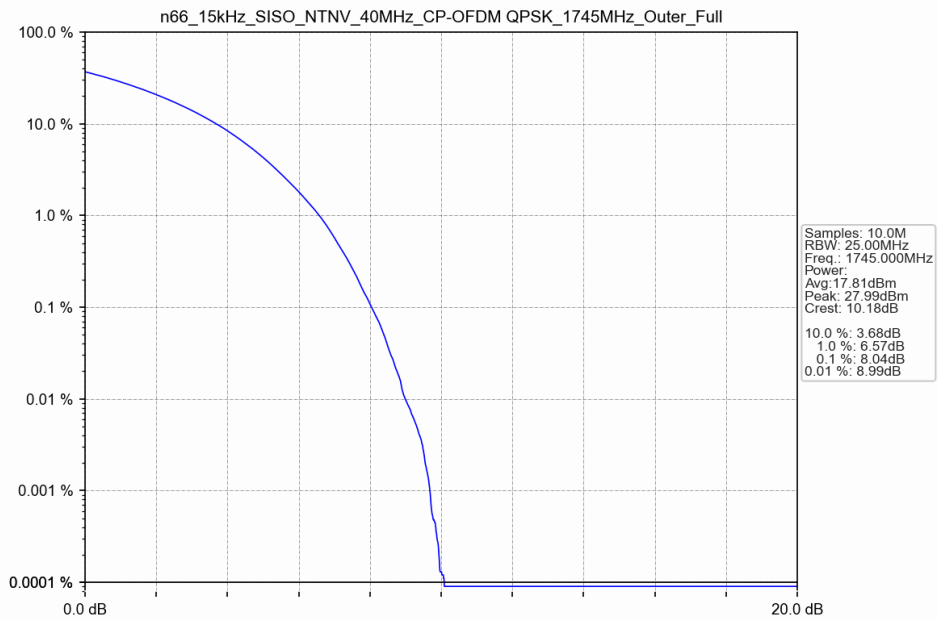
5G NR n66 SCS=15kHz SISO 40MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1745	Outer Full	4.15	/	/	<=13	Pass
DFT-s-OFDM QPSK	1745	Outer Full	5.53	/	/	<=13	Pass
CP-OFDM QPSK	1745	Outer Full	8.04	/	/	<=13	Pass

4.2 Test Graph

4.2.1 15_S_40M_NTNV



n66 15kHz SISO NTN 40MHz CP-OFDM QPSK 1745MHz Outer Full Ant2



5. Spurious Emission

5.1 Test Result

5.1.1 15_S_5M_NTNV

5G NR n66 SCS=15kHz SISO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	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
	1777.5	Edge_1RB_Right	Refer To Test Graph				Pass
		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
	1777.5	Edge_1RB_Right	Refer To Test Graph				Pass
		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
	1777.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.1.2 15_S_20M_NTNV

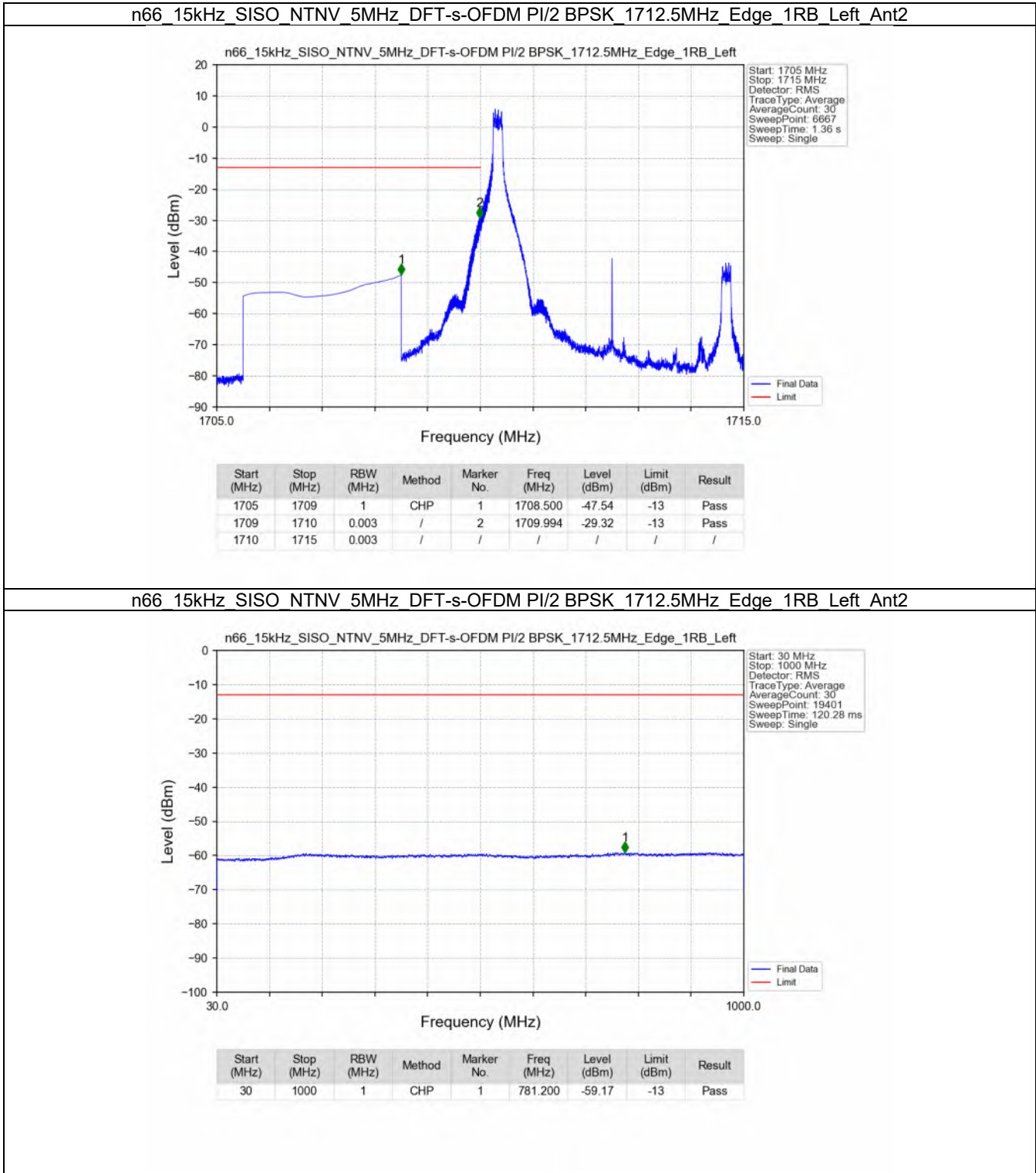
5G NR n66 SCS=15kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1720	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1745	Edge_1RB_Left	Refer To Test Graph				Pass
	1770	Edge_1RB_Right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

5.1.3 15_S_40M_NTNV

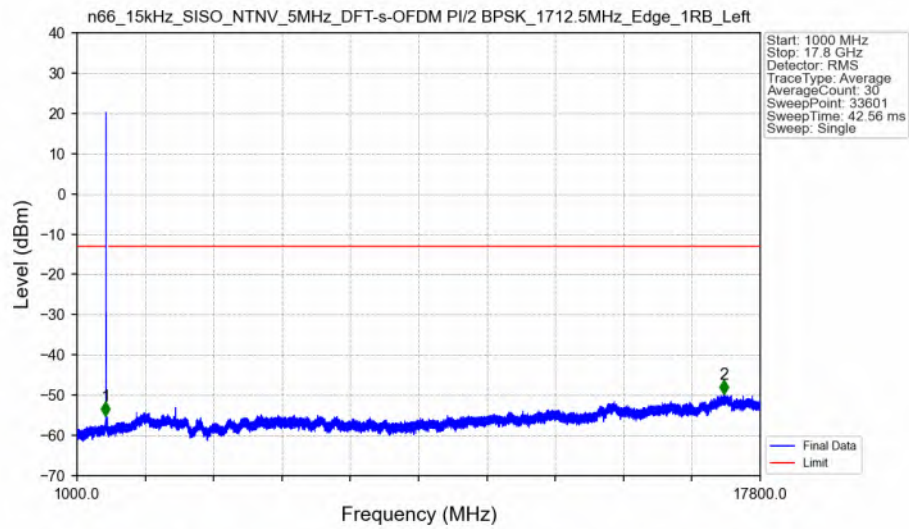
5G NR n66 SCS=15kHz SISO 40MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1730	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1745	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right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

5.2 Test Graph

5.2.1 15_S_5M_NTNV

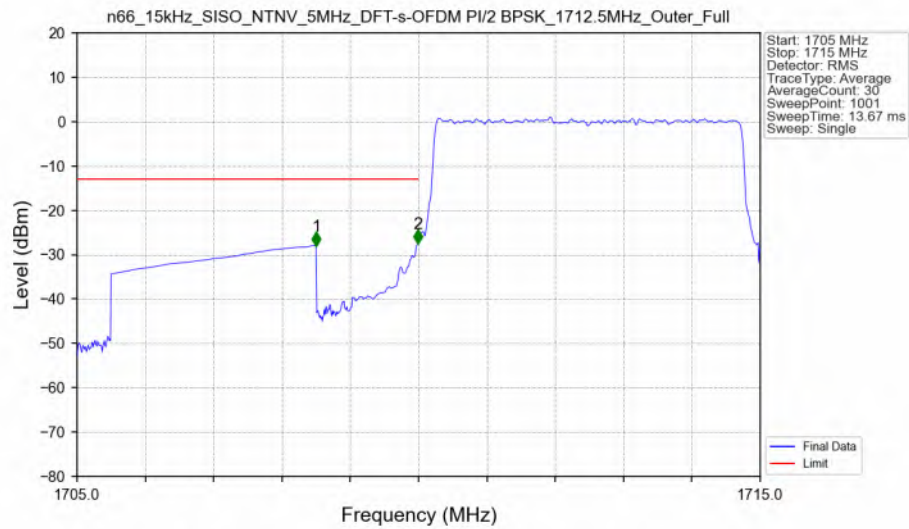


n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1712.5MHz_Edge_1RB_Left_Ant2



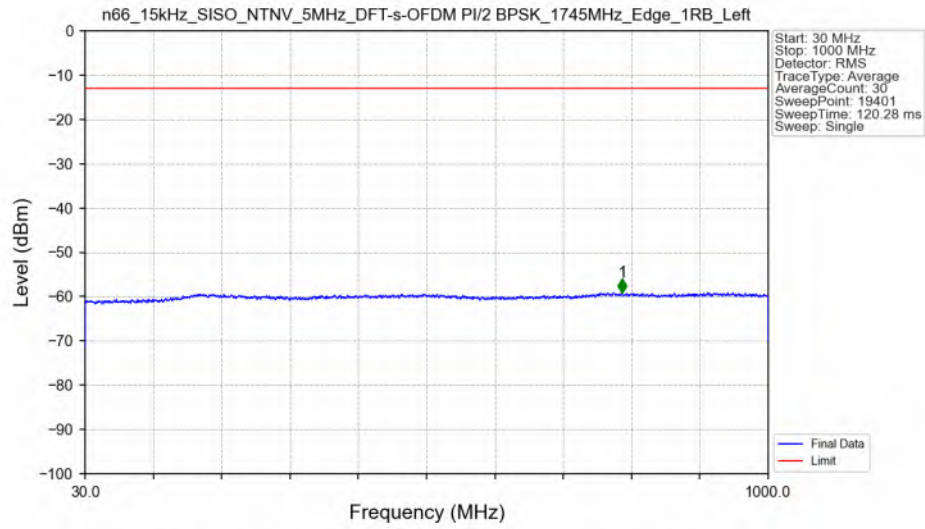
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1704.000	-55.16	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	16908.000	-49.72	-13	Pass

n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1712.5MHz_Outer_Full_Ant2

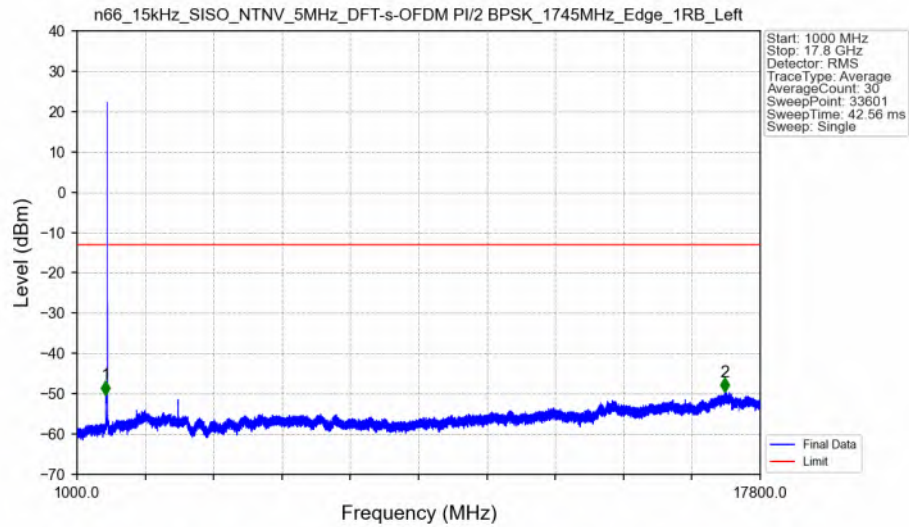


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-27.98	-13	Pass
1709	1710	0.05308	CHP	2	1709.990	-27.52	-13	Pass
1710	1715	0.05308	CHP	/	/	/	/	/

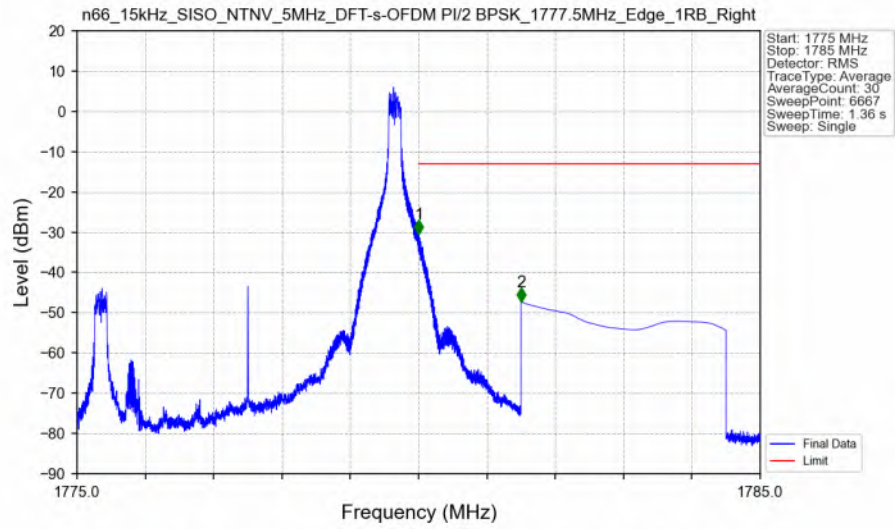
n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1745MHz_Edge_1RB_Left_Ant2



n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1745MHz_Edge_1RB_Left_Ant2

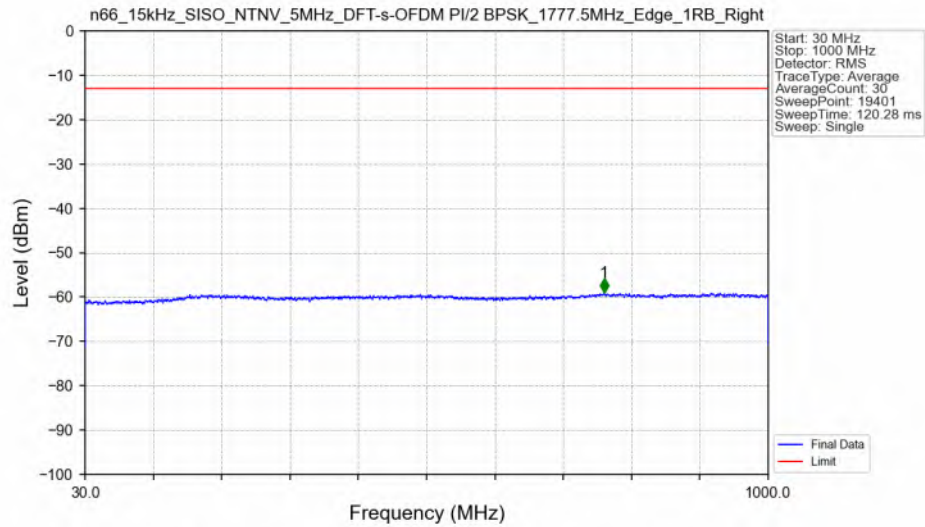


n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1777.5MHz_Edge_1RB_Right_Ant2



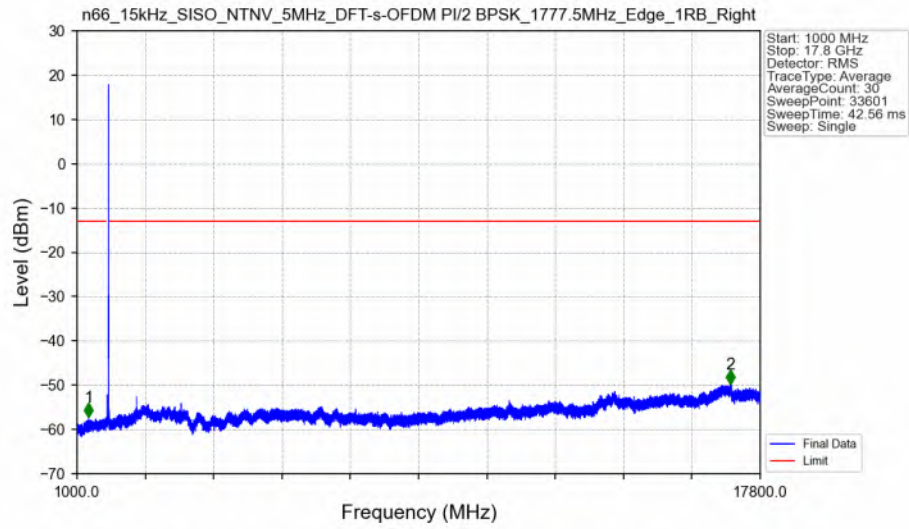
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.003	-30.43	-13	Pass
1781	1785	1	CHP	2	1781.500	-47.23	-13	Pass

n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1777.5MHz_Edge_1RB_Right_Ant2



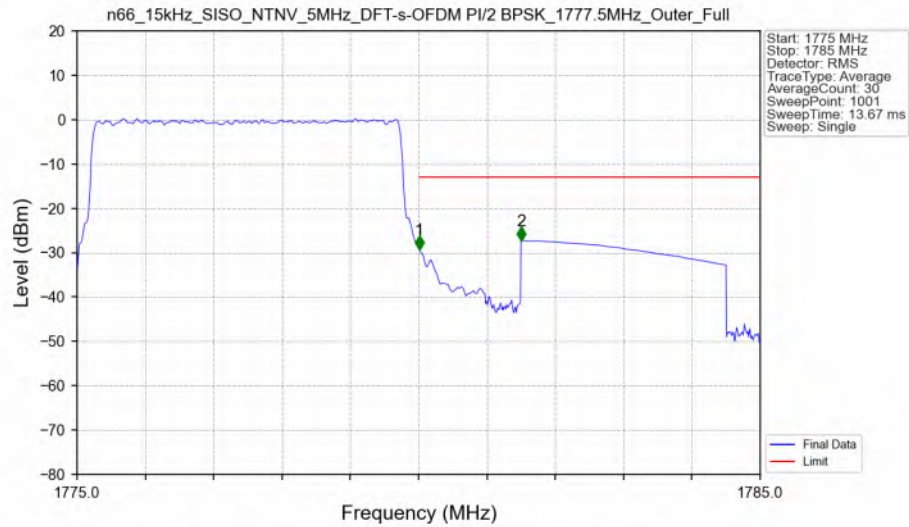
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	766.700	-59.01	-13	Pass

n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1777.5MHz_Edge_1RB_Right_Ant2



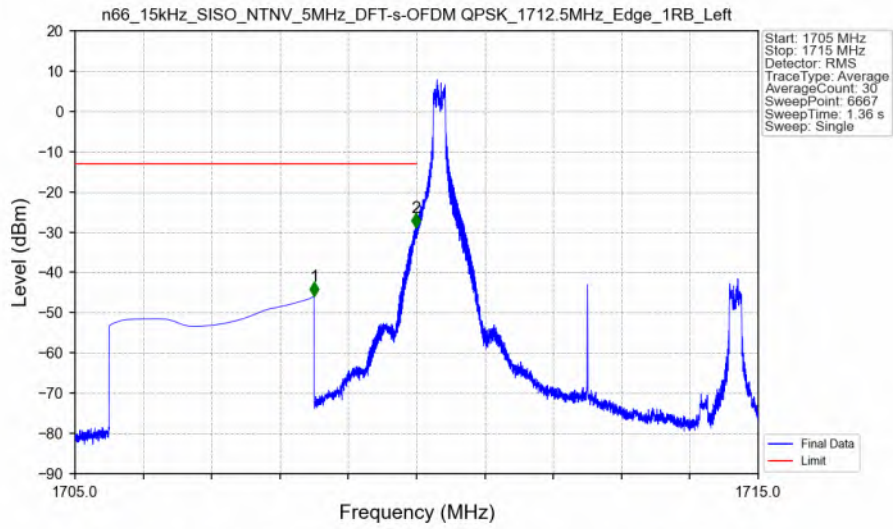
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1285.500	-57.26	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	17070.500	-49.73	-13	Pass

n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1777.5MHz_Outer_Full_Ant2



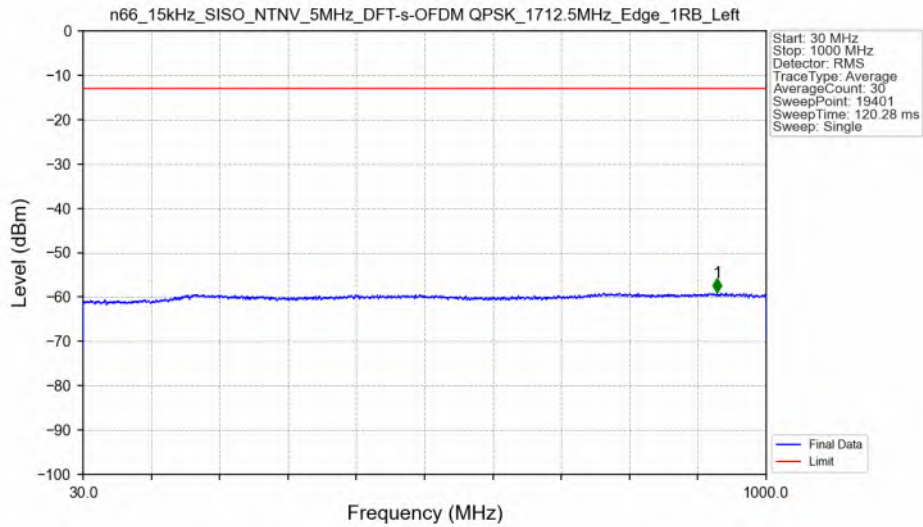
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.05308	CHP	/	/	/	/	/
1780	1781	0.05308	CHP	1	1780.010	-29.24	-13	Pass
1781	1785	1	CHP	2	1781.500	-27.22	-13	Pass

n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1712.5MHz_Edge_1RB_Left_Ant2



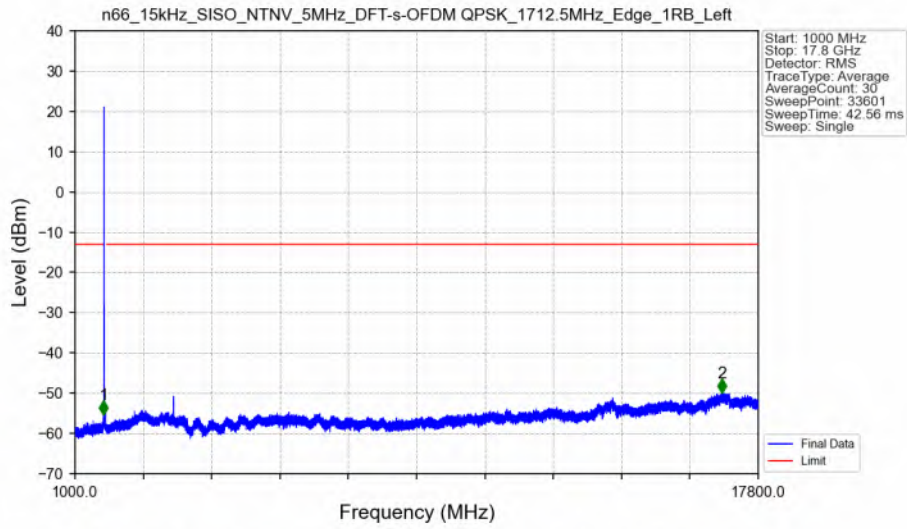
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-45.89	-13	Pass
1709	1710	0.003	/	2	1709.992	-28.80	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1712.5MHz_Edge_1RB_Left_Ant2



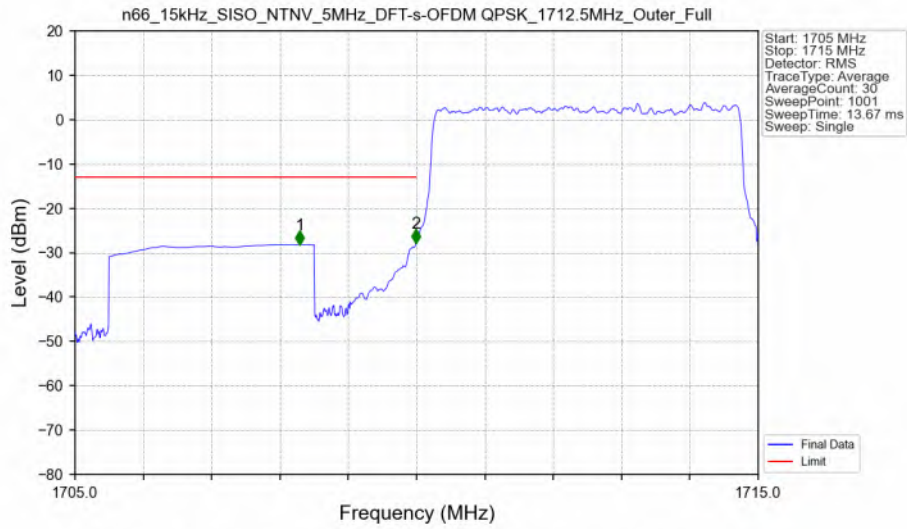
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	930.450	-59.01	-13	Pass

n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1712.5MHz_Edge_1RB_Left_Ant2



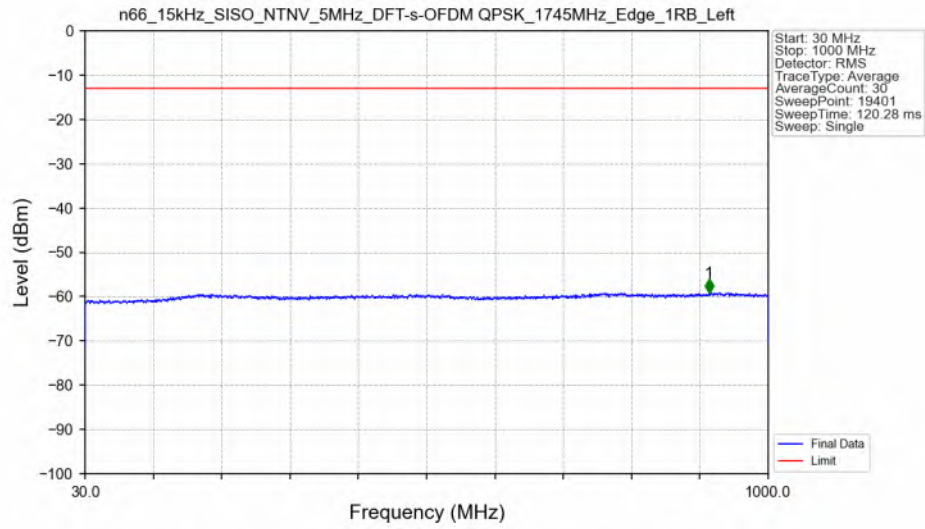
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1703.500	-55.24	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	16909.500	-49.97	-13	Pass

n66_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1712.5MHz_Outer_Full_Ant2

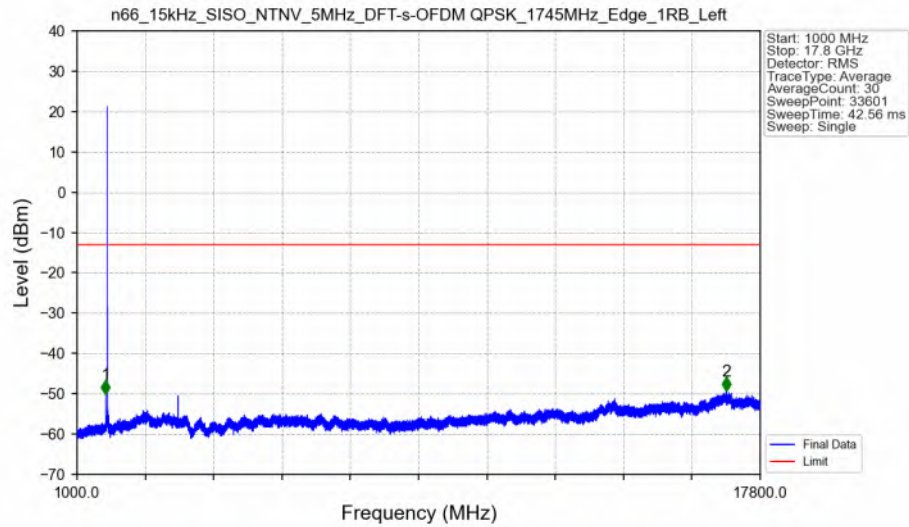


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.290	-28.15	-13	Pass
1709	1710	0.05308	CHP	2	1709.990	-27.93	-13	Pass
1710	1715	0.05308	CHP	/	/	/	/	/

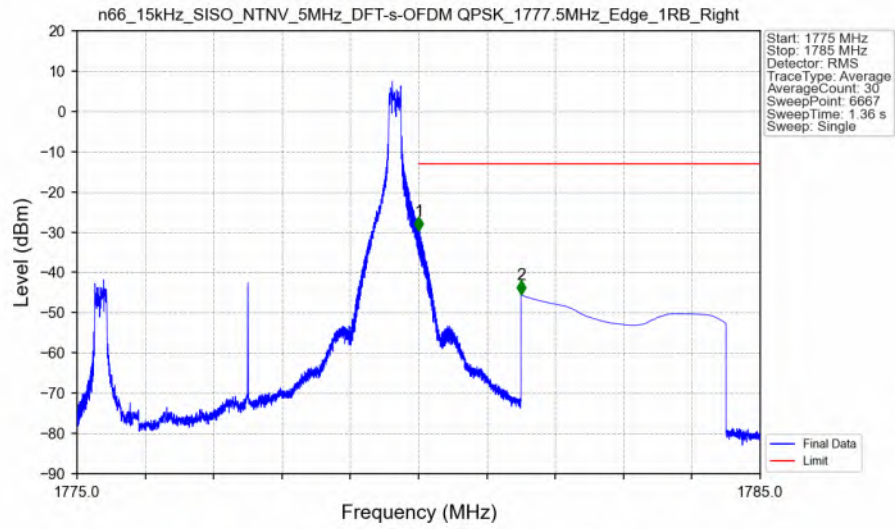
n66 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 1745MHz Edge 1RB Left Ant2



n66 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 1745MHz Edge 1RB Left Ant2

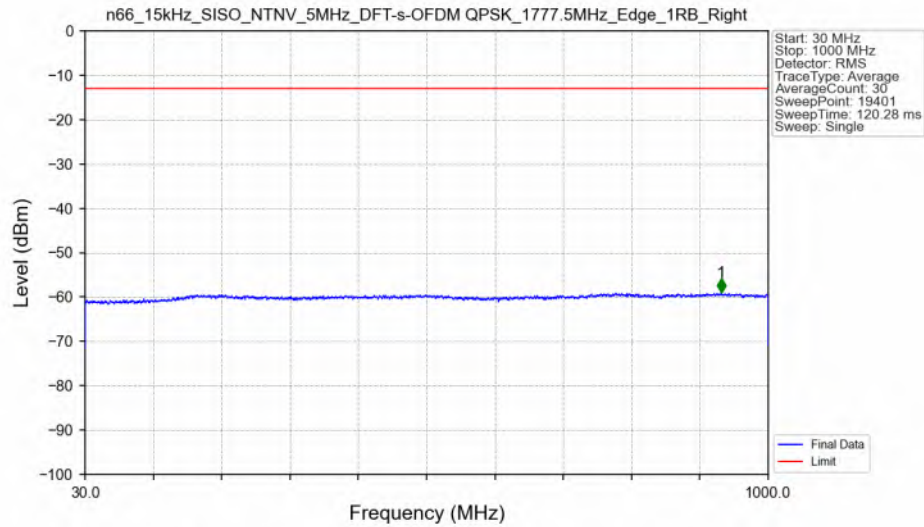


n66 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 1777.5MHz Edge 1RB Right Ant2



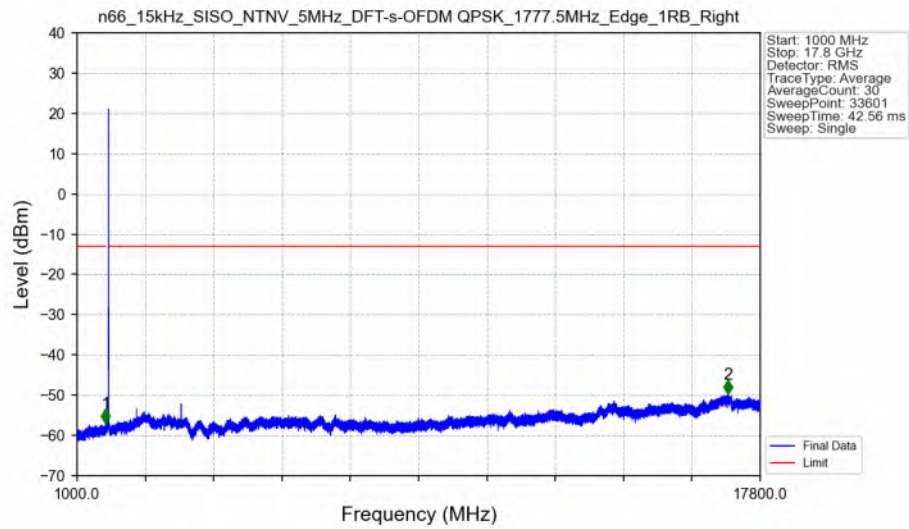
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-29.58	-13	Pass
1781	1785	1	CHP	2	1781.500	-45.55	-13	Pass

n66 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 1777.5MHz Edge 1RB Right Ant2



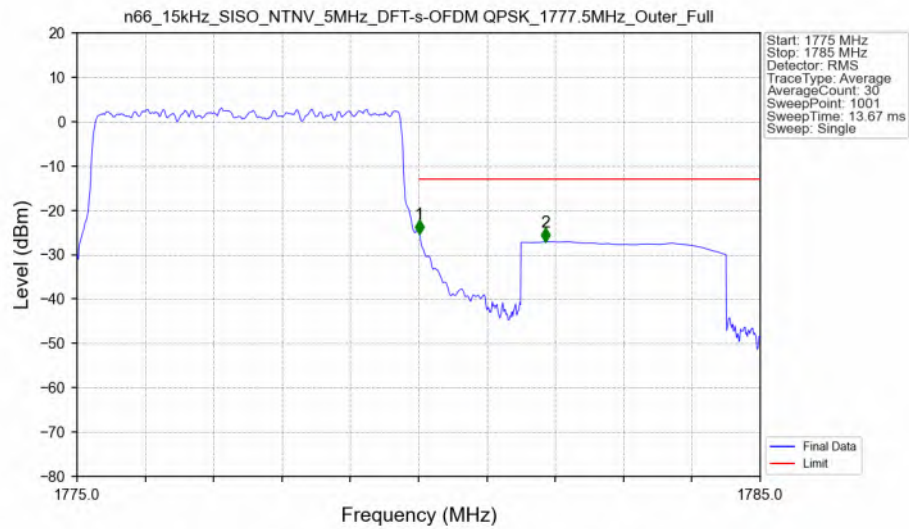
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	932.950	-59.04	-13	Pass

n66 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 1777.5MHz Edge 1RB Right Ant2



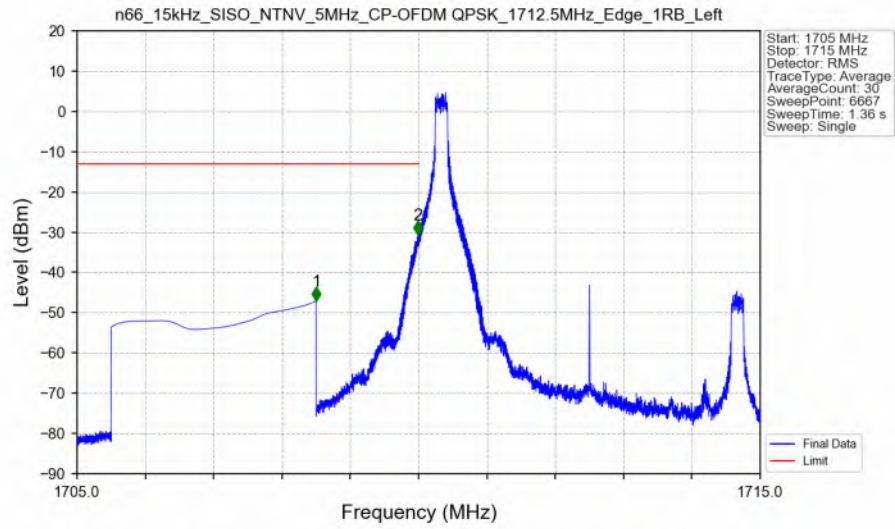
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1703.000	-56.94	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	17012.000	-49.79	-13	Pass

n66 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 1777.5MHz Outer_Full Ant2



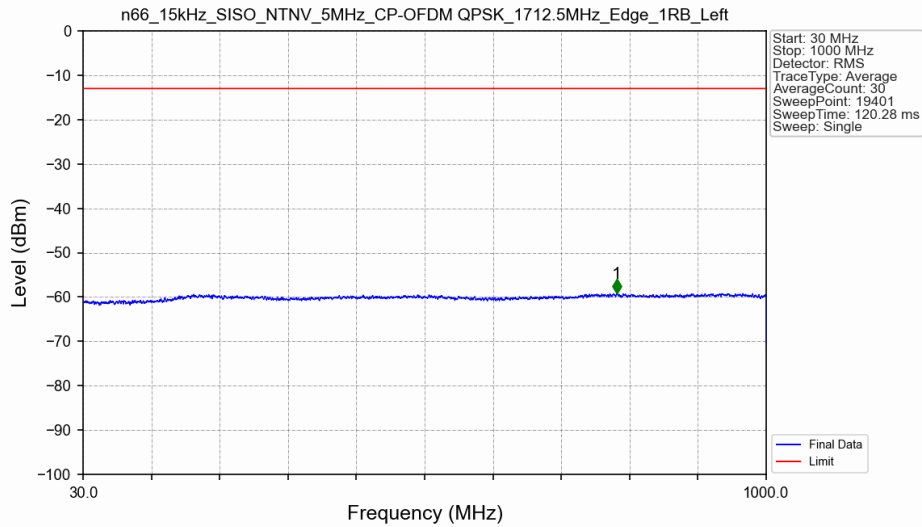
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.05308	CHP	/	/	/	/	/
1780	1781	0.05308	CHP	1	1780.010	-25.36	-13	Pass
1781	1785	1	CHP	2	1781.860	-27.09	-13	Pass

n66_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1712.5MHz_Edge_1RB_Left_Ant2



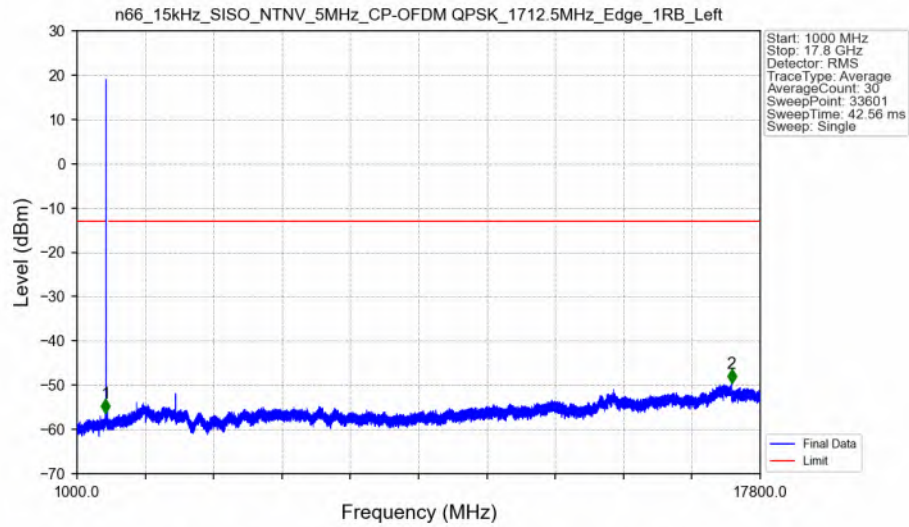
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-47.14	-13	Pass
1709	1710	0.003	/	2	1709.992	-30.70	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

n66_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1712.5MHz_Edge_1RB_Left_Ant2



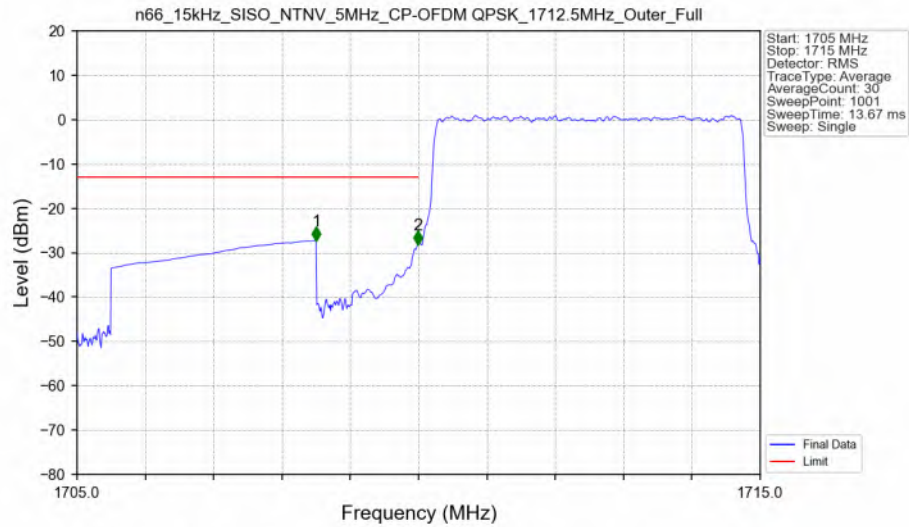
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	787.400	-59.14	-13	Pass

n66_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1712.5MHz_Edge_1RB_Left_Ant2



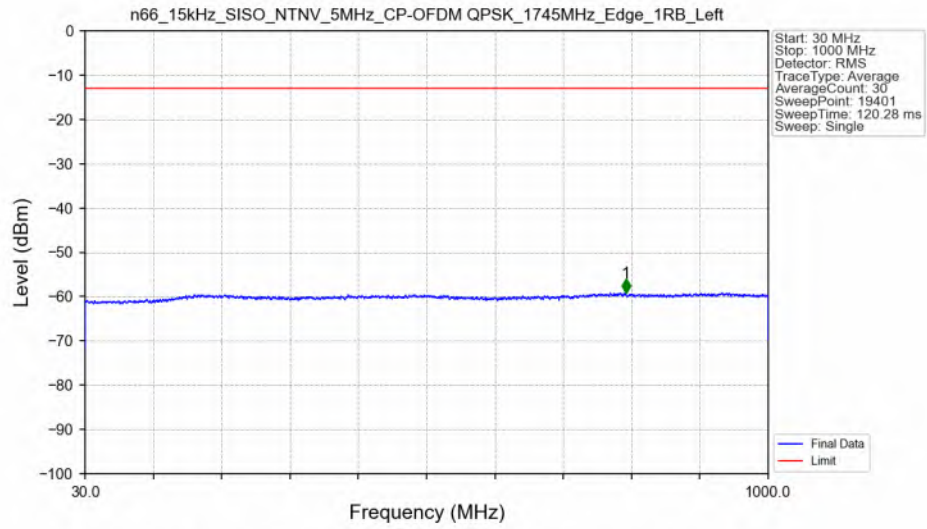
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1704.500	-56.33	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	17098.000	-49.62	-13	Pass

n66_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1712.5MHz_Outer_Full_Ant2

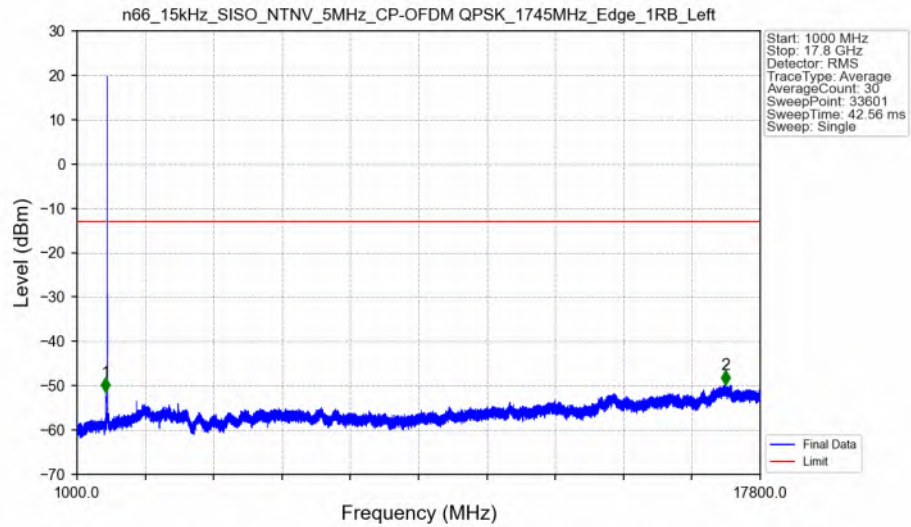


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-27.26	-13	Pass
1709	1710	0.05308	CHP	2	1709.990	-28.14	-13	Pass
1710	1715	0.05308	CHP	/	/	/	/	/

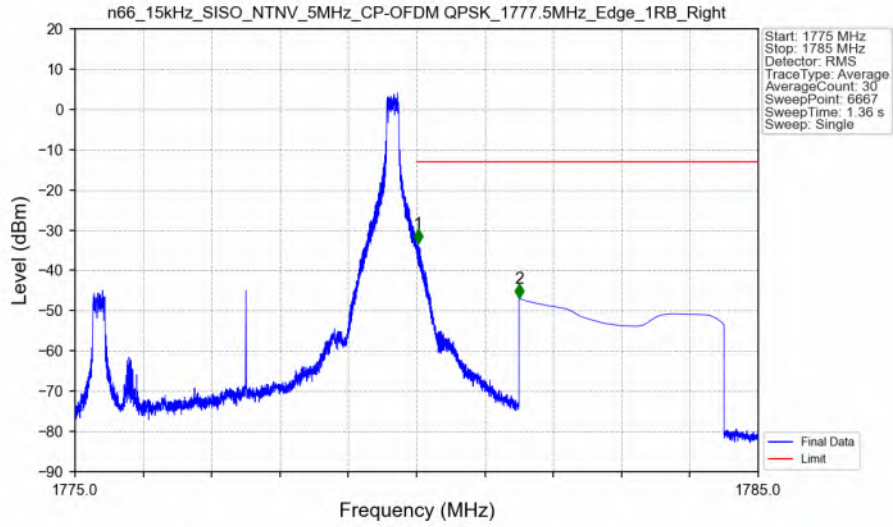
n66 15kHz SISO NTN 5MHz CP-OFDM QPSK 1745MHz Edge 1RB Left Ant2



n66 15kHz SISO NTN 5MHz CP-OFDM QPSK 1745MHz Edge 1RB Left Ant2

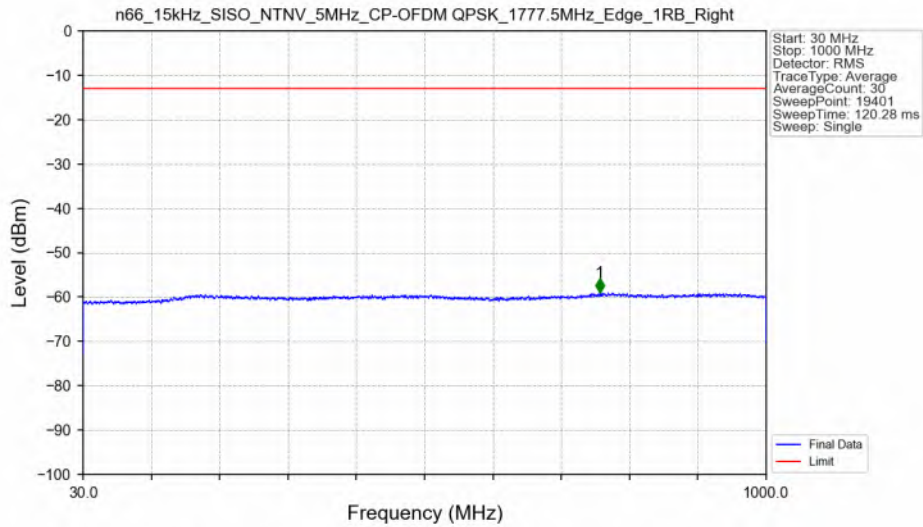


n66_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1777.5MHz_Edge_1RB_Right_Ant2



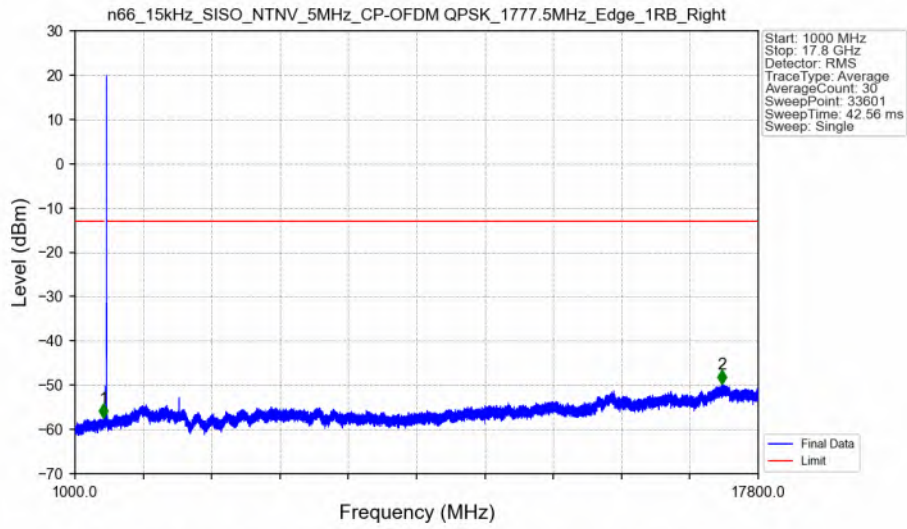
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.020	-33.29	-13	Pass
1781	1785	1	CHP	2	1781.500	-46.95	-13	Pass

n66_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1777.5MHz_Edge_1RB_Right_Ant2



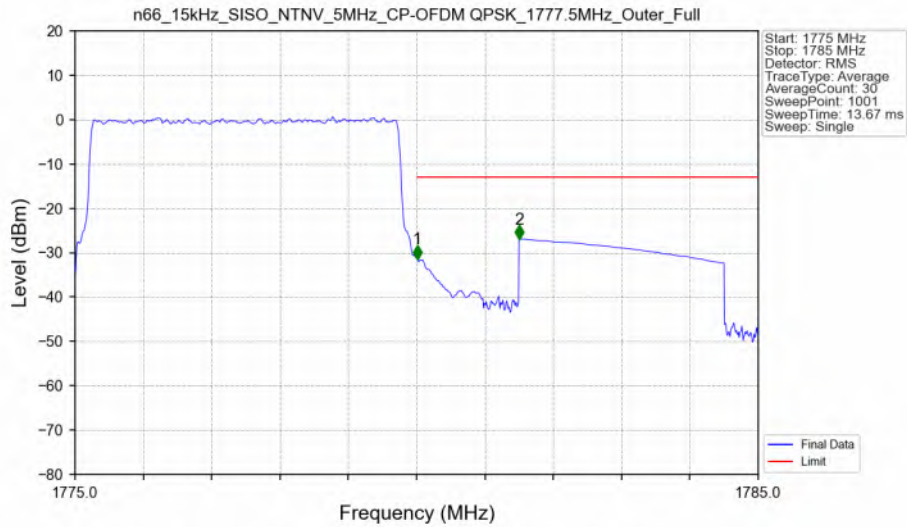
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	763.700	-58.97	-13	Pass

n66_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1777.5MHz_Edge_1RB_Right_Ant2



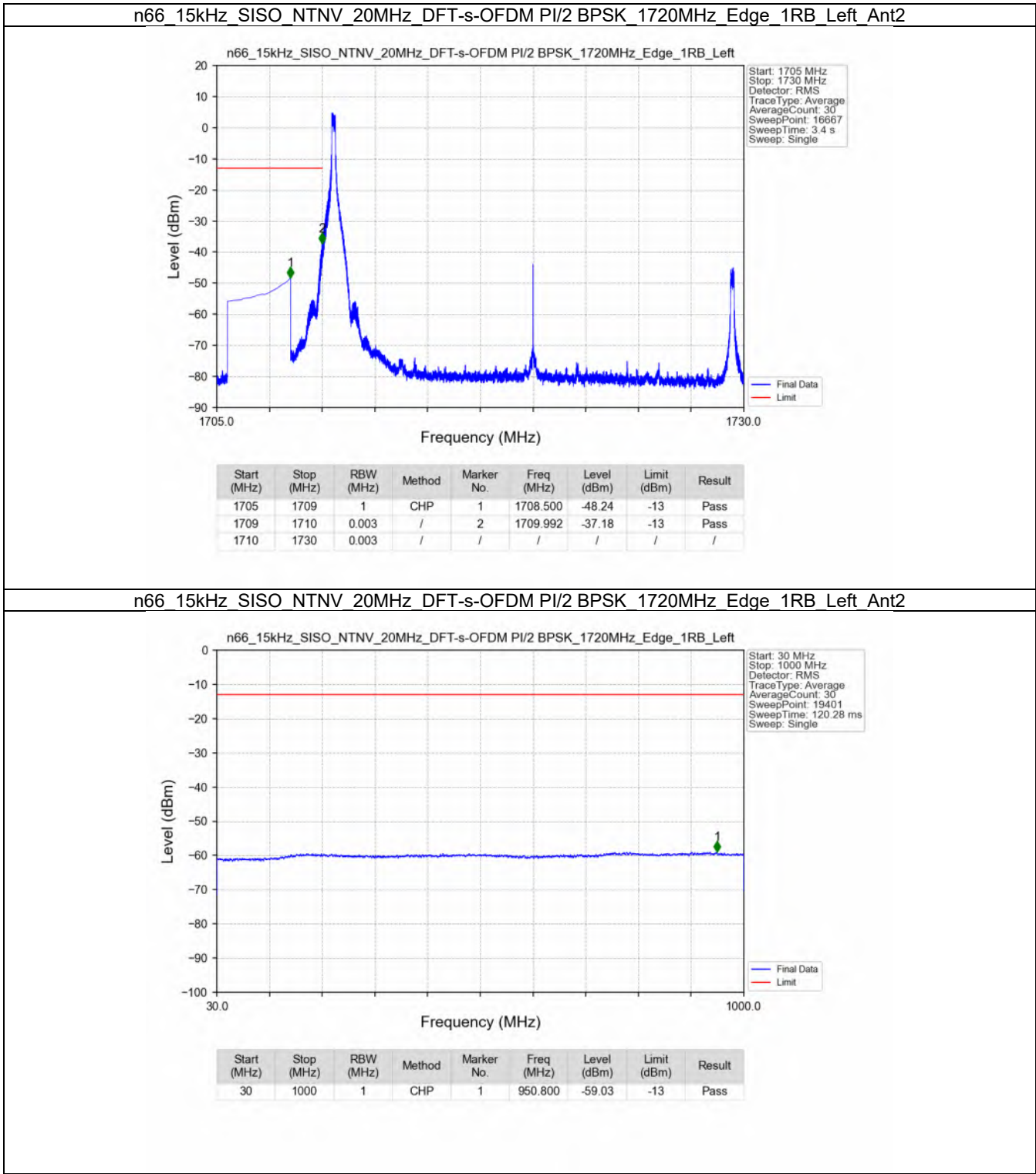
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1702.500	-57.42	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	16907.000	-49.76	-13	Pass

n66_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1777.5MHz_Outer_Full_Ant2

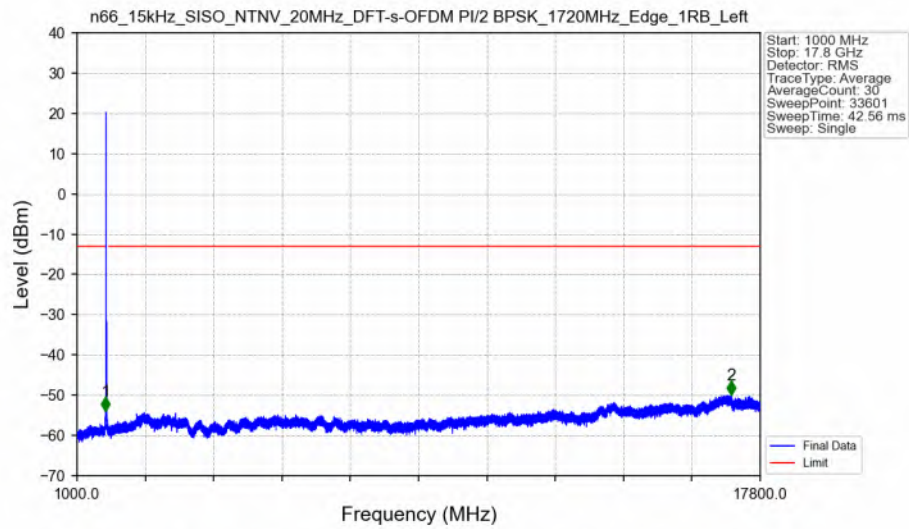


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.05308	CHP	/	/	/	/	/
1780	1781	0.05308	CHP	1	1780.010	-31.40	-13	Pass
1781	1785	1	CHP	2	1781.500	-26.94	-13	Pass

5.2.2 15_S_20M_NTNV

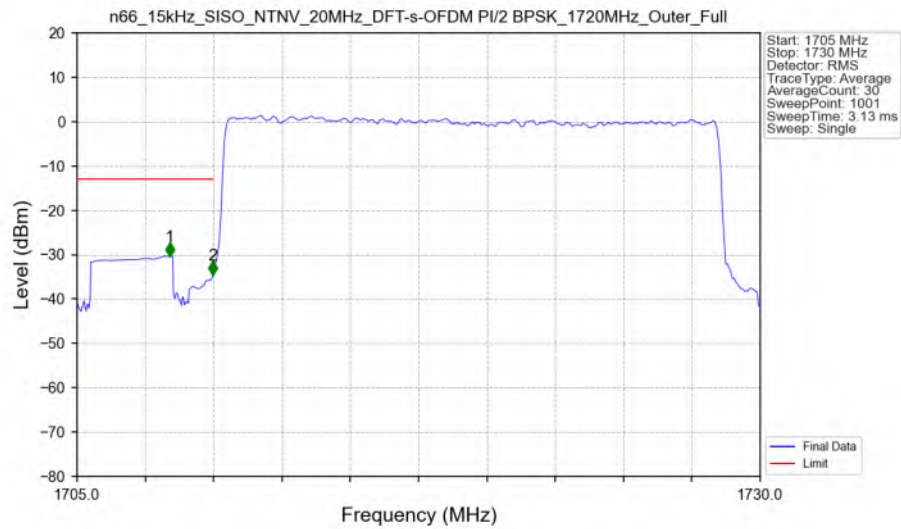


n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_1720MHz_Edge_1RB_Left_Ant2



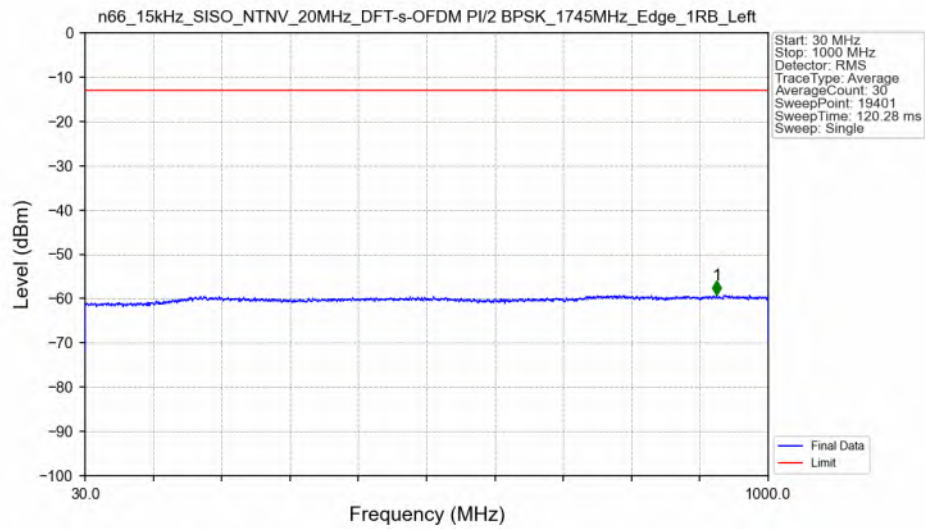
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1701.500	-53.87	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	17087.500	-49.96	-13	Pass

n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_1720MHz_Outer_Full_Ant2

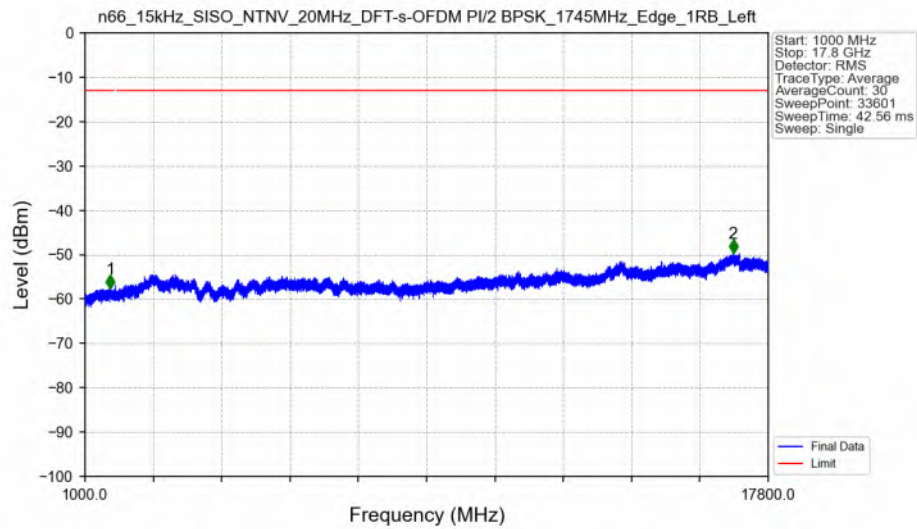


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.400	-30.37	-13	Pass
1709	1710	0.19569	CHP	2	1709.975	-34.58	-13	Pass
1710	1730	0.19569	CHP	/	/	/	/	/

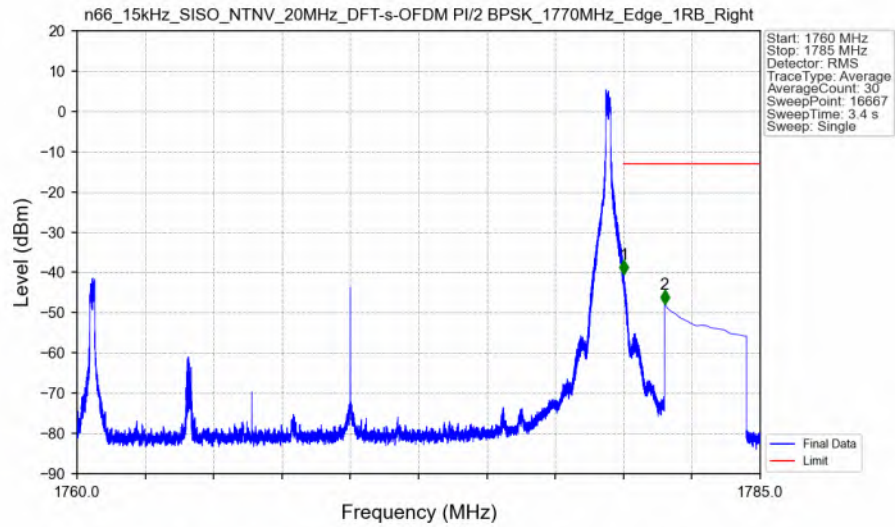
n66 15kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 1745MHz Edge 1RB Left Ant2



n66 15kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 1745MHz Edge 1RB Left Ant2

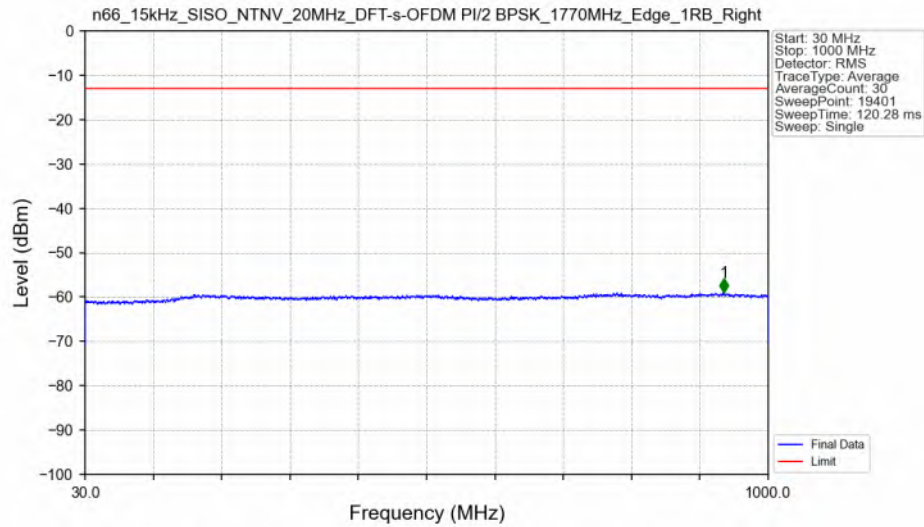


n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_1770MHz_Edge_1RB_Right_Ant2



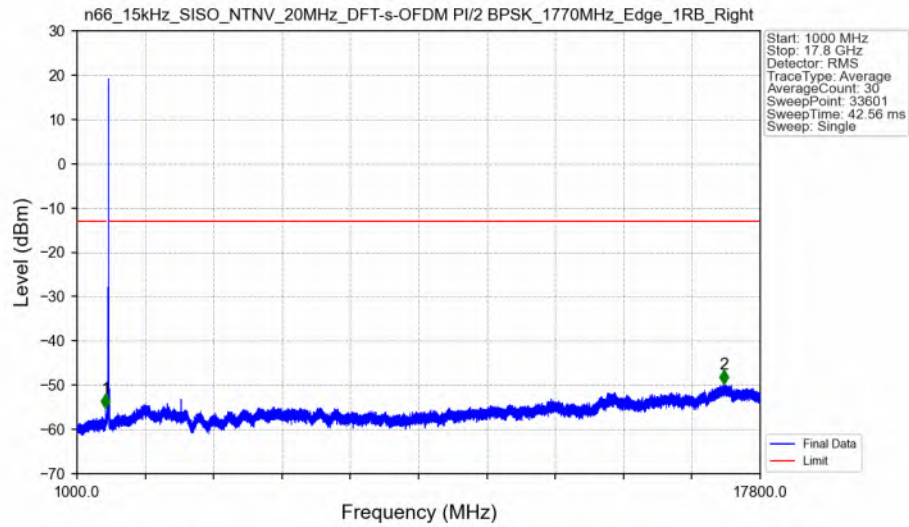
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.008	-40.42	-13	Pass
1781	1785	1	CHP	2	1781.500	-47.92	-13	Pass

n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_1770MHz_Edge_1RB_Right_Ant2



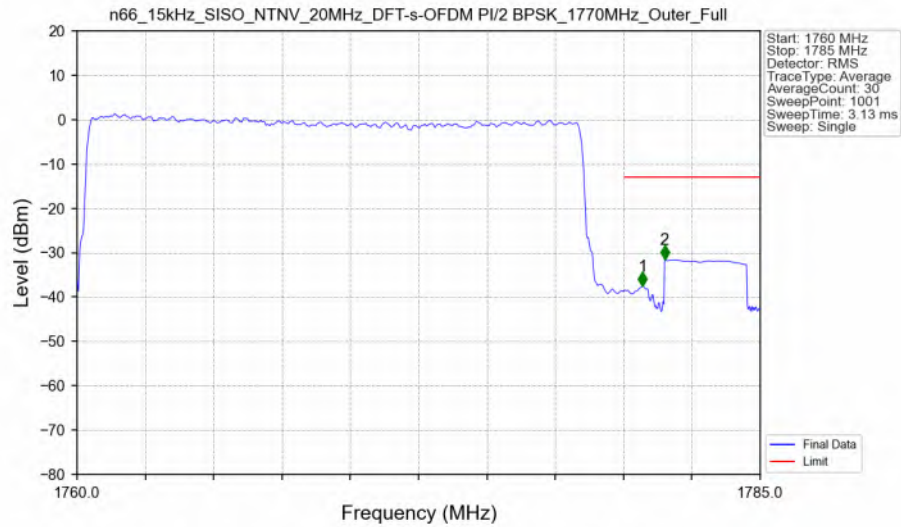
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	937.400	-58.98	-13	Pass

n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_1770MHz_Edge_1RB_Right_Ant2



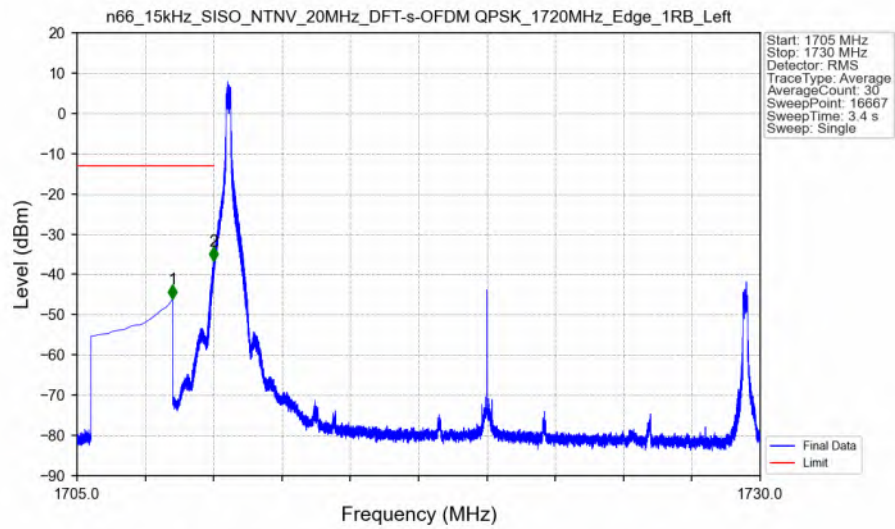
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1703.000	-55.22	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	16915.000	-49.80	-13	Pass

n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_1770MHz_Outer_Full_Ant2

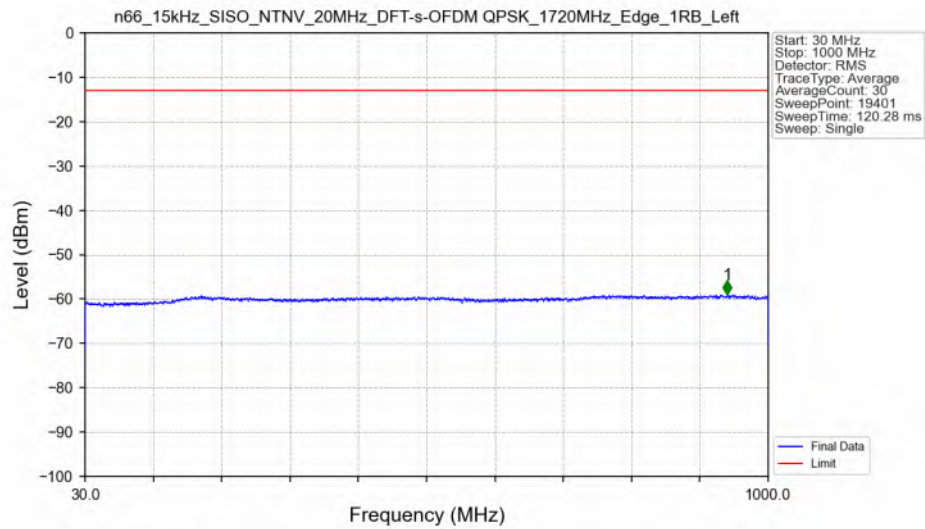


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.19569	CHP	/	/	/	/	/
1780	1781	0.19569	CHP	1	1780.700	-37.57	-13	Pass
1781	1785	1	CHP	2	1781.500	-31.55	-13	Pass

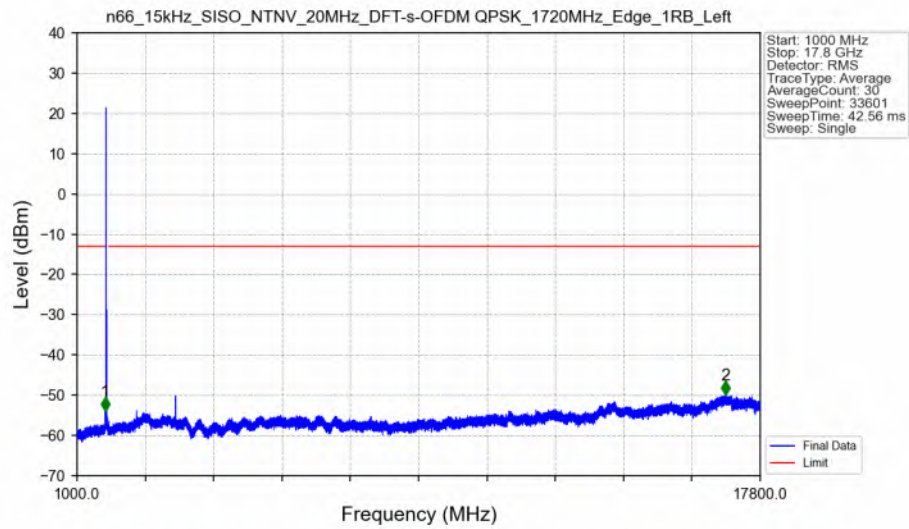
n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_1720MHz_Edge_1RB_Left_Ant2



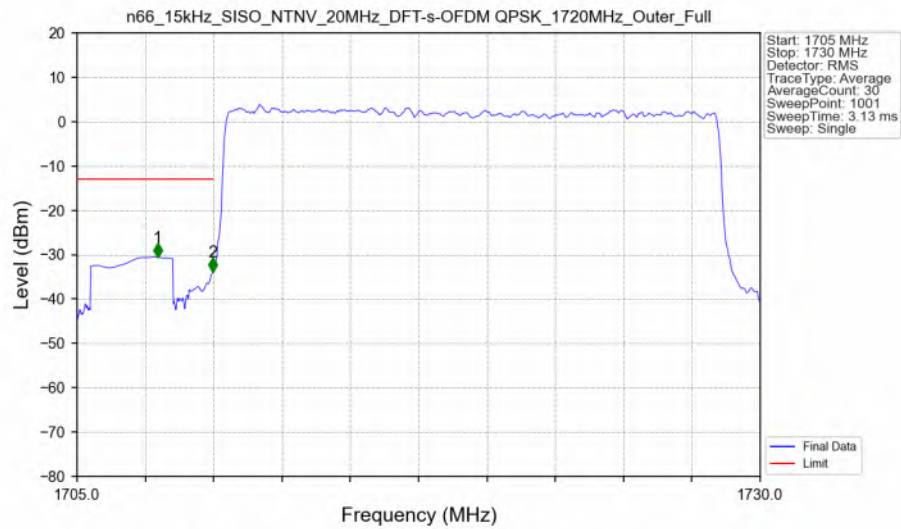
n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_1720MHz_Edge_1RB_Left_Ant2



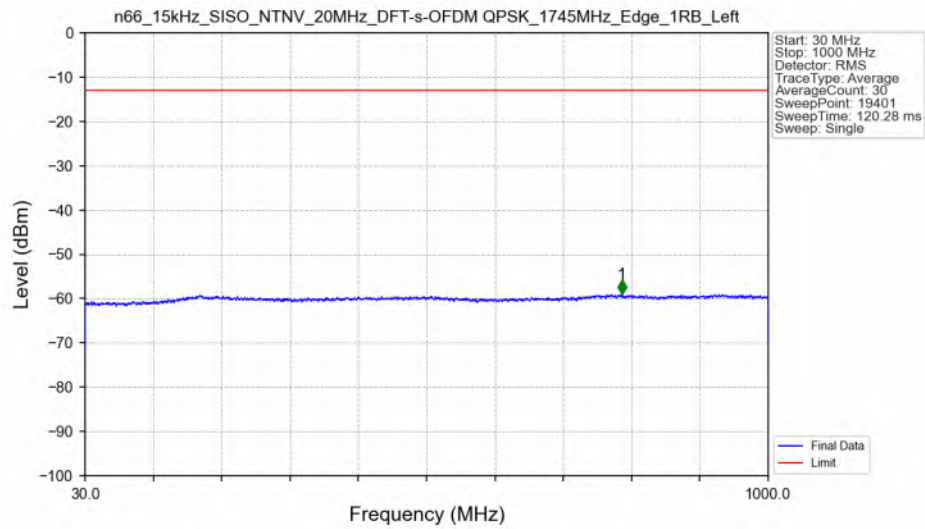
n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_1720MHz_Edge_1RB_Left_Ant2



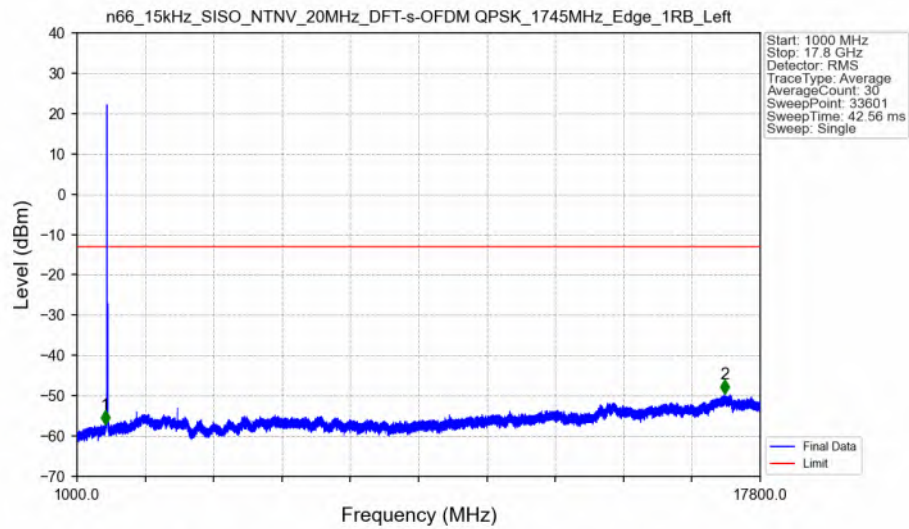
n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_1720MHz_Outer_Full_Ant2



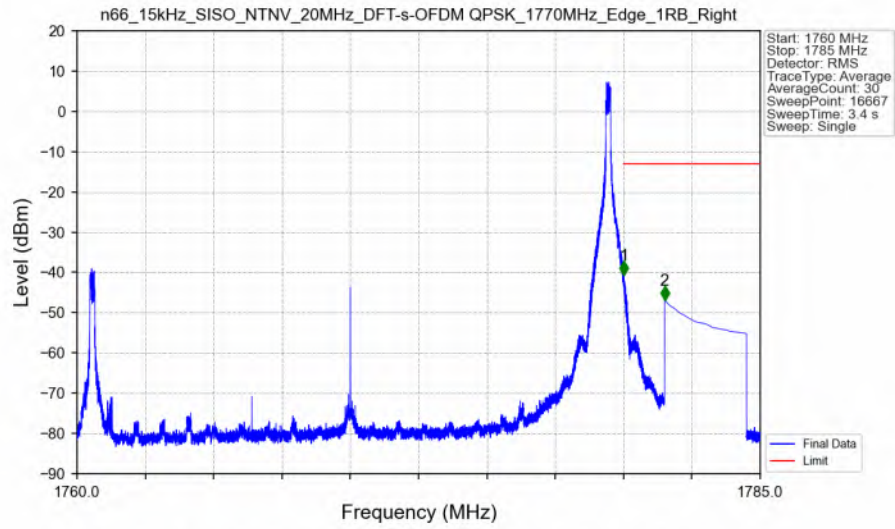
n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_1745MHz_Edge_1RB_Left_Ant2



n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_1745MHz_Edge_1RB_Left_Ant2

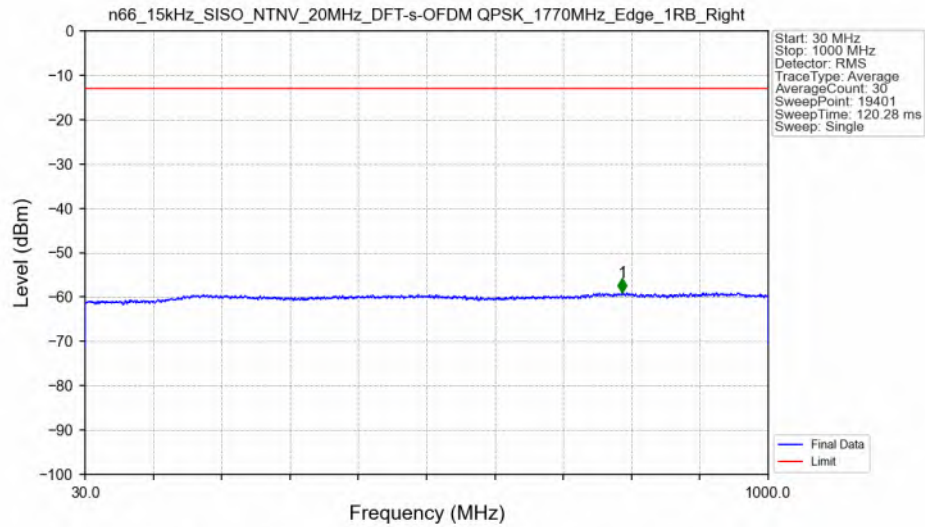


n66 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 1770MHz Edge 1RB Right Ant2



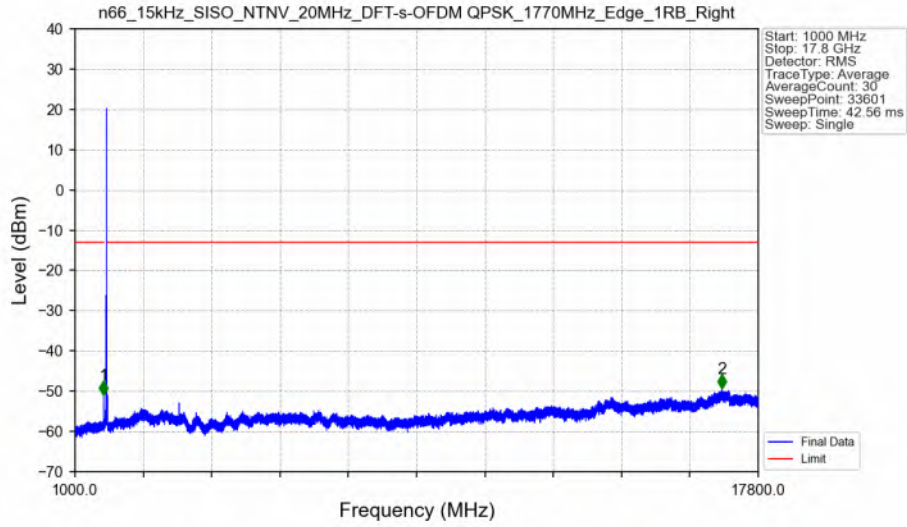
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.011	-40.70	-13	Pass
1781	1785	1	CHP	2	1781.500	-46.78	-13	Pass

n66 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 1770MHz Edge 1RB Right Ant2



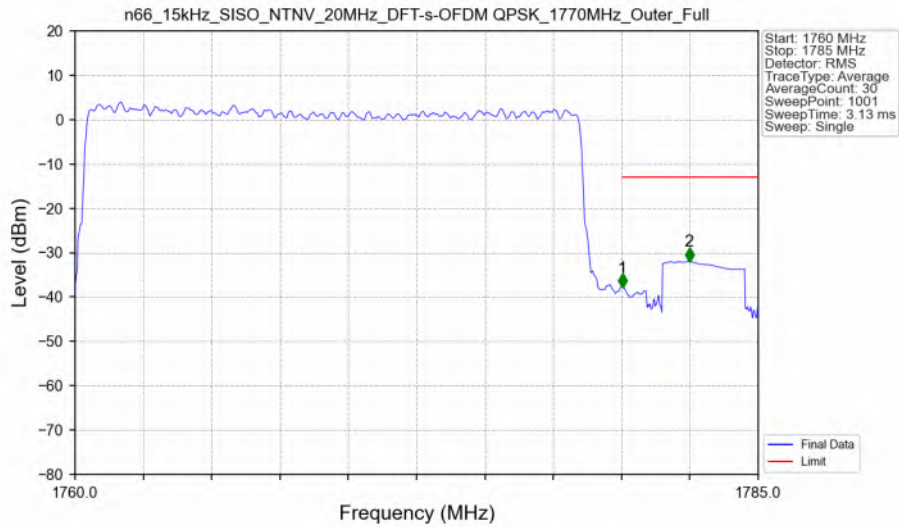
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	792.650	-59.01	-13	Pass

n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_1770MHz_Edge_1RB_Right_Ant2



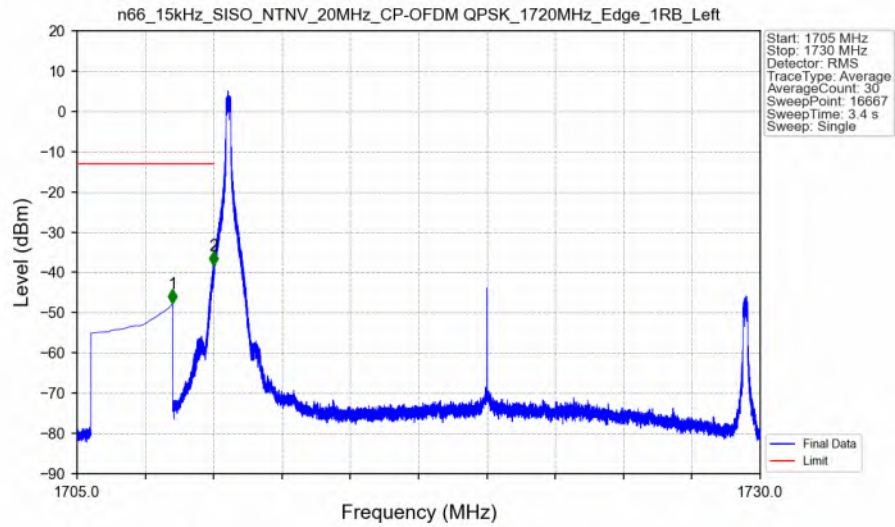
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1702.500	-50.97	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	16911.500	-49.28	-13	Pass

n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_1770MHz_Outer_Full_Ant2

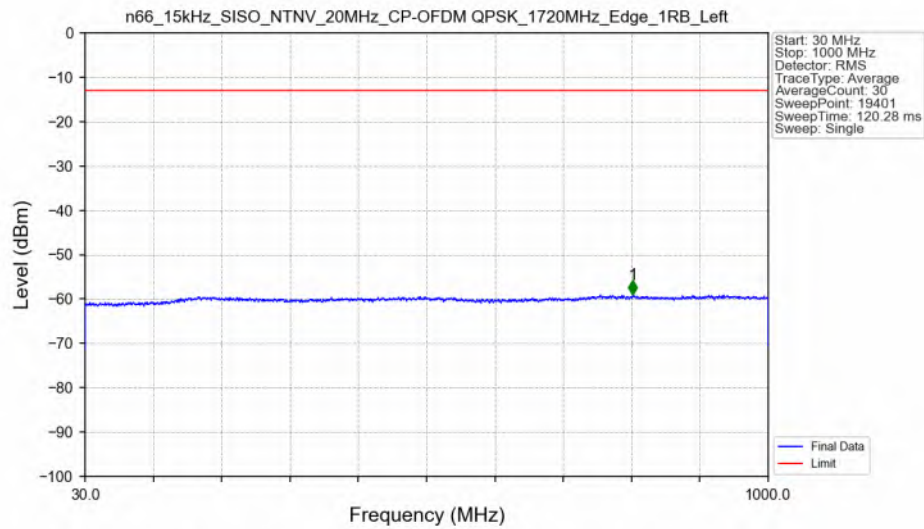


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.19569	CHP	/	/	/	/	/
1780	1781	0.19569	CHP	1	1780.025	-37.79	-13	Pass
1781	1785	1	CHP	2	1782.475	-31.95	-13	Pass

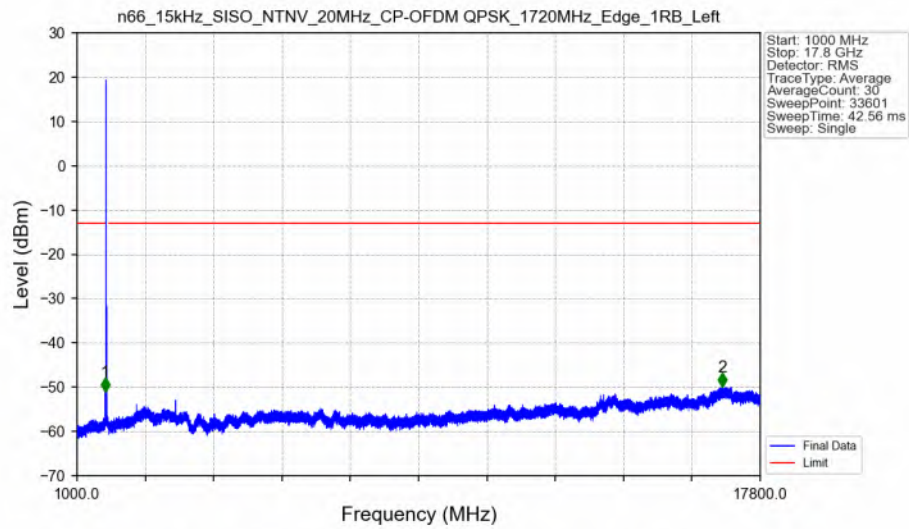
n66_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1720MHz_Edge_1RB_Left_Ant2



n66_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1720MHz_Edge_1RB_Left_Ant2

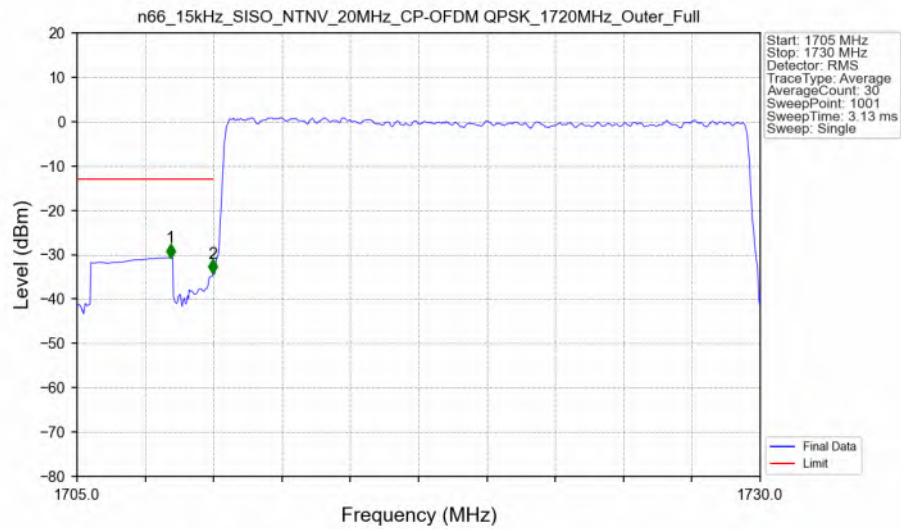


n66_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1720MHz_Edge_1RB_Left_Ant2



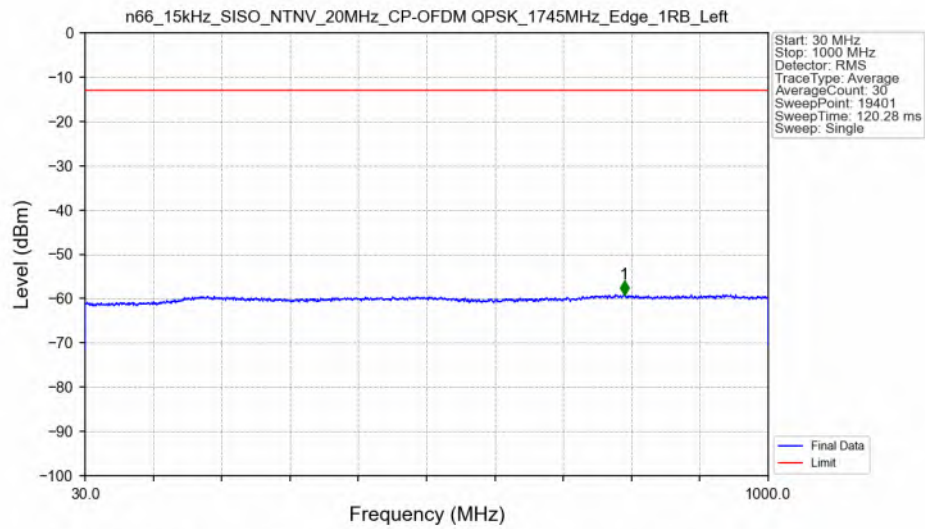
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1691.500	-51.02	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	16871.500	-49.86	-13	Pass

n66_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1720MHz_Outer_Full_Ant2

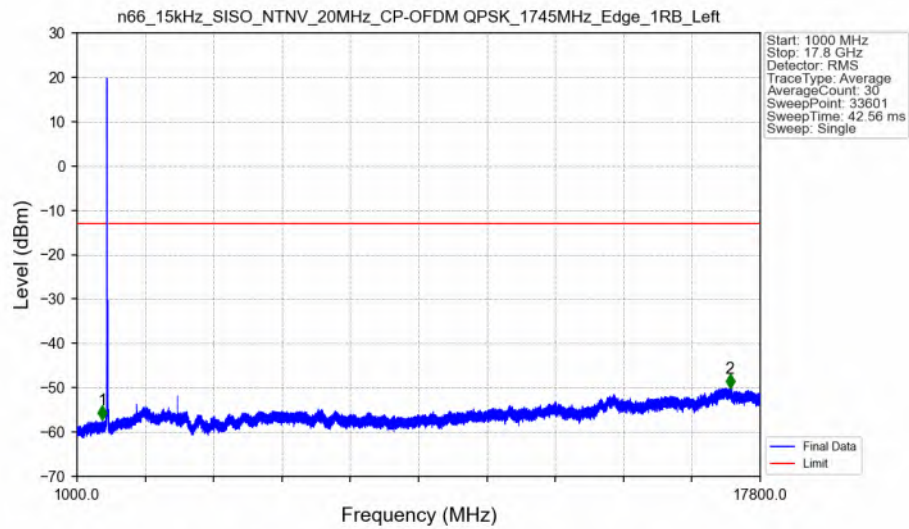


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.425	-30.67	-13	Pass
1709	1710	0.19569	CHP	2	1709.975	-34.16	-13	Pass
1710	1730	0.19569	CHP	/	/	/	/	/

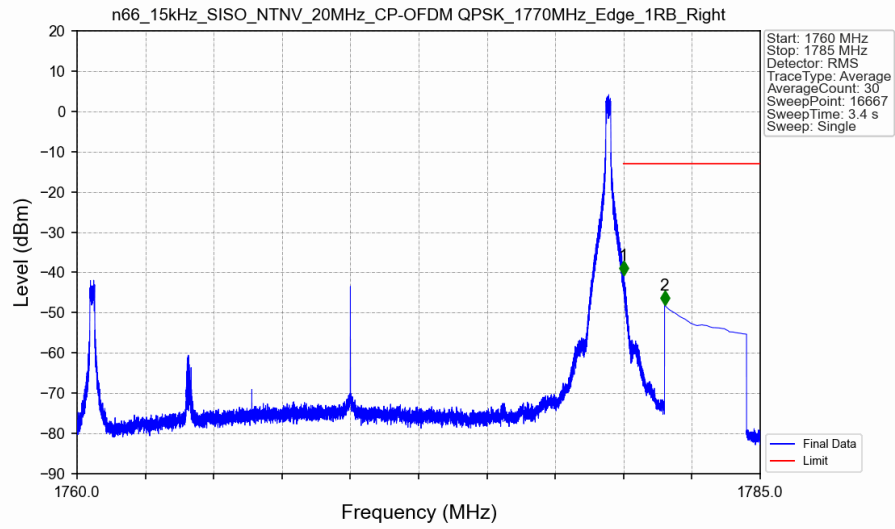
n66_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1745MHz_Edge_1RB_Left_Ant2



n66_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1745MHz_Edge_1RB_Left_Ant2

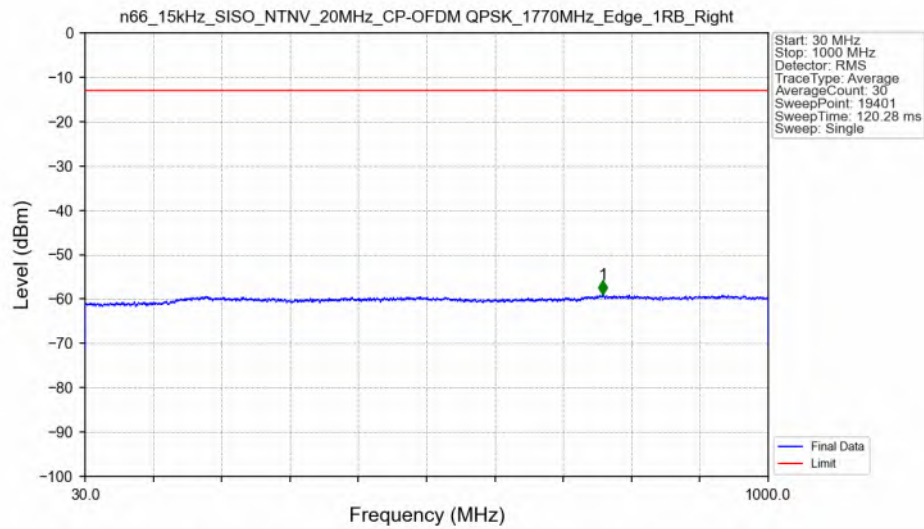


n66 15kHz SISO NTN 20MHz CP-OFDM QPSK 1770MHz Edge 1RB Right Ant2



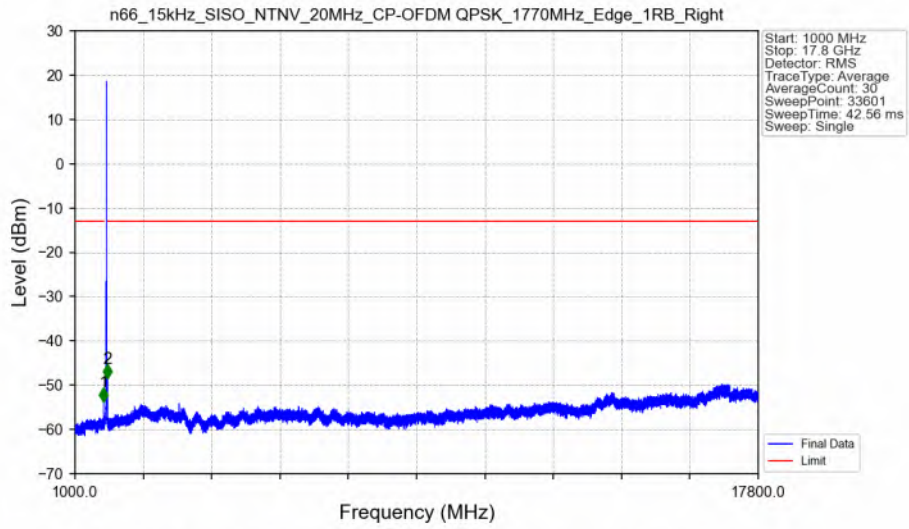
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-40.74	-13	Pass
1781	1785	1	CHP	2	1781.500	-48.09	-13	Pass

n66 15kHz SISO NTN 20MHz CP-OFDM QPSK 1770MHz Edge 1RB Right Ant2

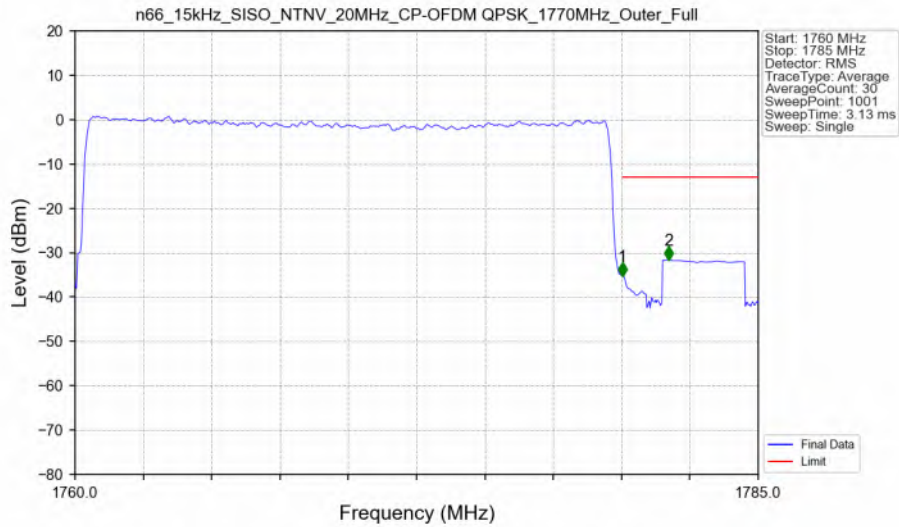


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	765.100	-59.02	-13	Pass

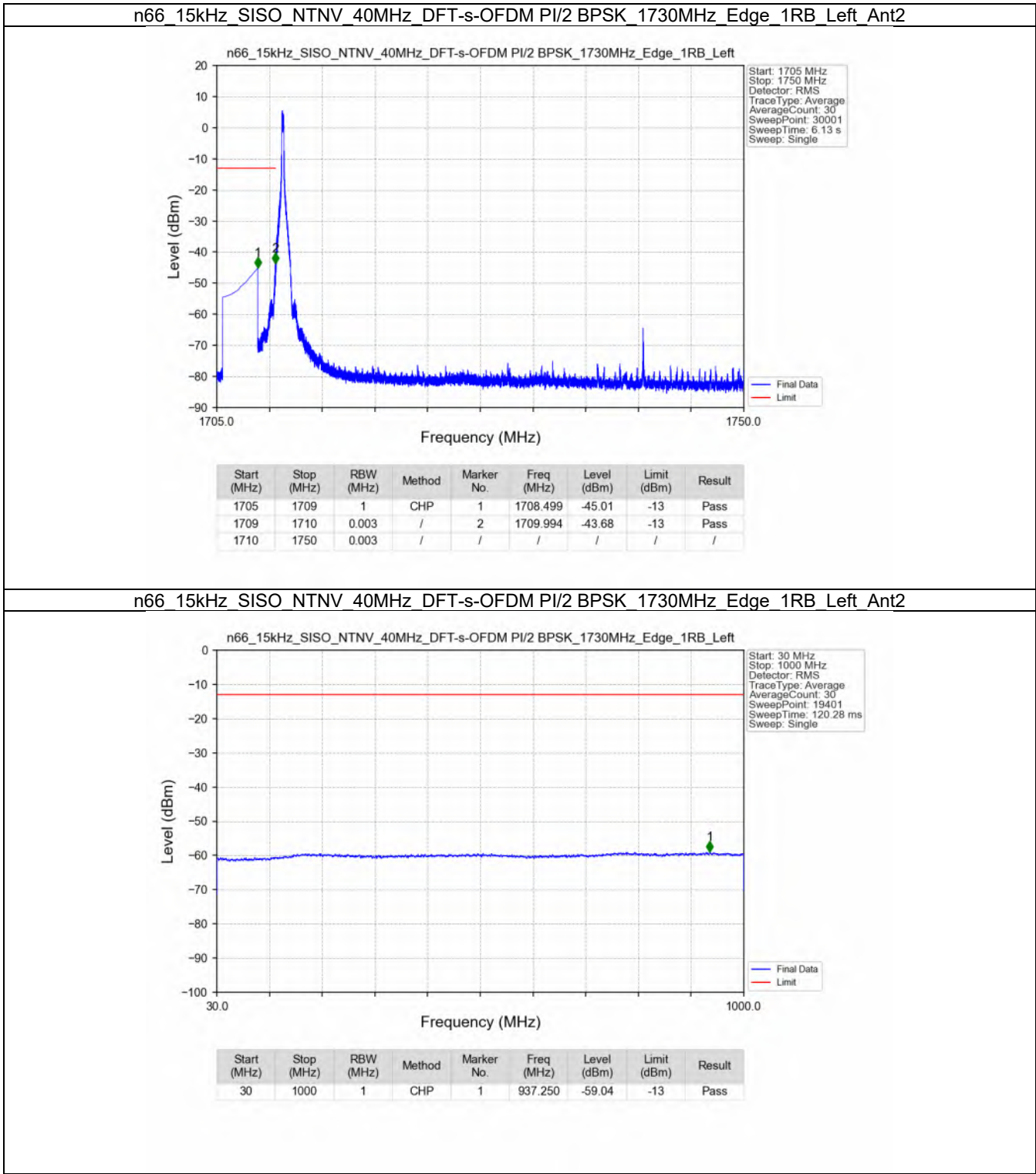
n66_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1770MHz_Edge_1RB_Right_Ant2



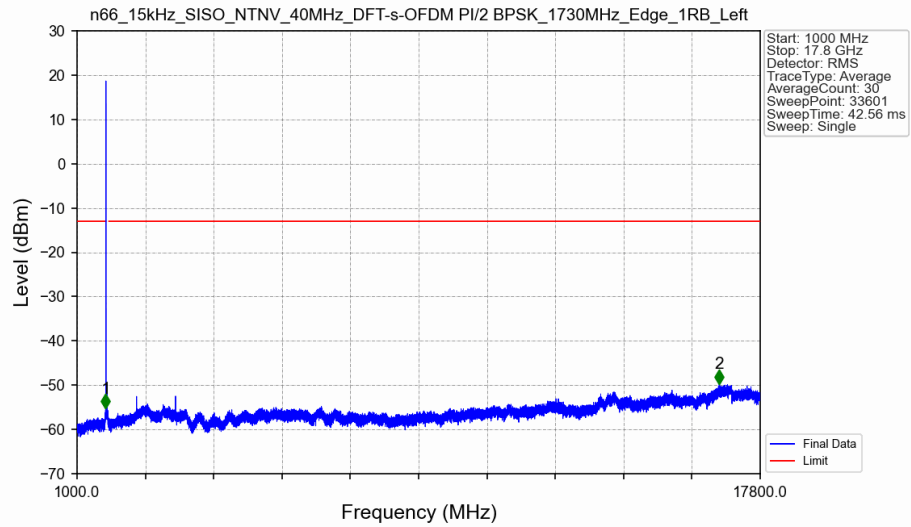
n66_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1770MHz_Outer_Full_Ant2



5.2.3 15_S_40M_NTNV

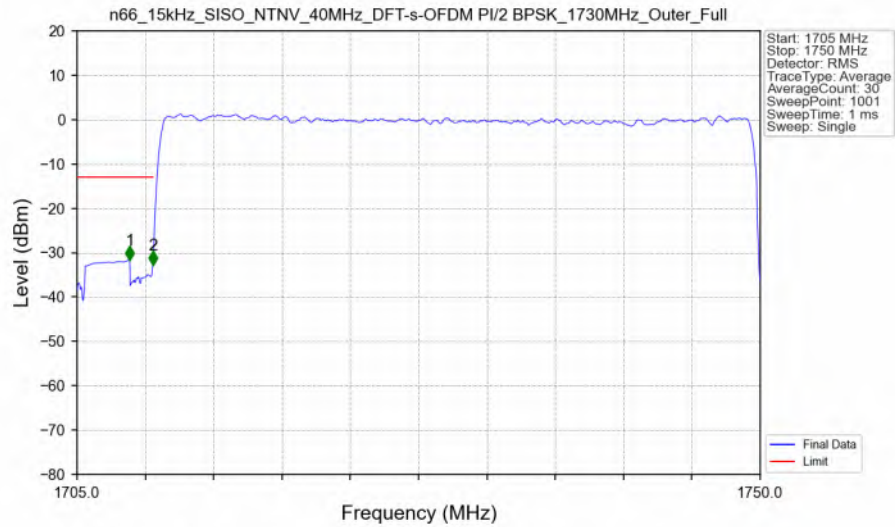


n66 15kHz SISO NTN 40MHz DFT-s-OFDM PI/2 BPSK 1730MHz Edge 1RB Left Ant2



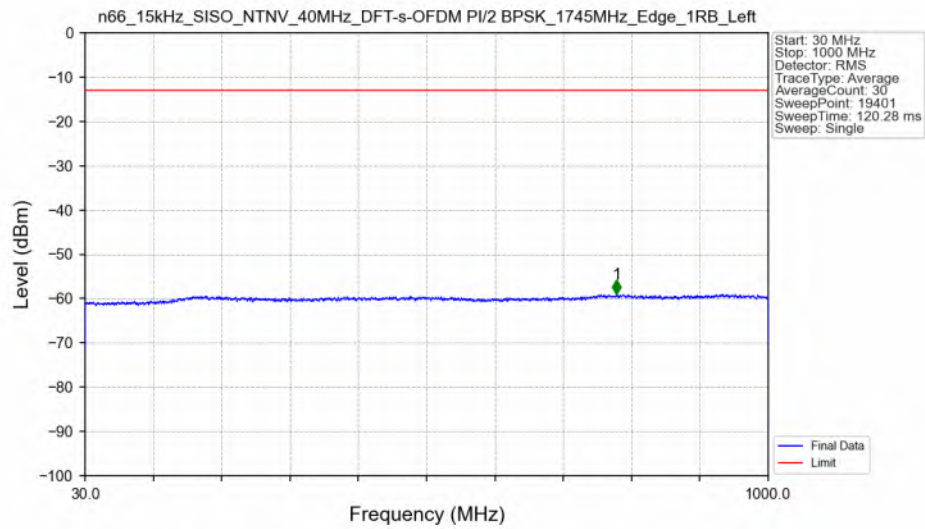
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1704.000	-55.26	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	16792.500	-49.64	-13	Pass

n66 15kHz SISO NTN 40MHz DFT-s-OFDM PI/2 BPSK 1730MHz Outer_Full Ant2

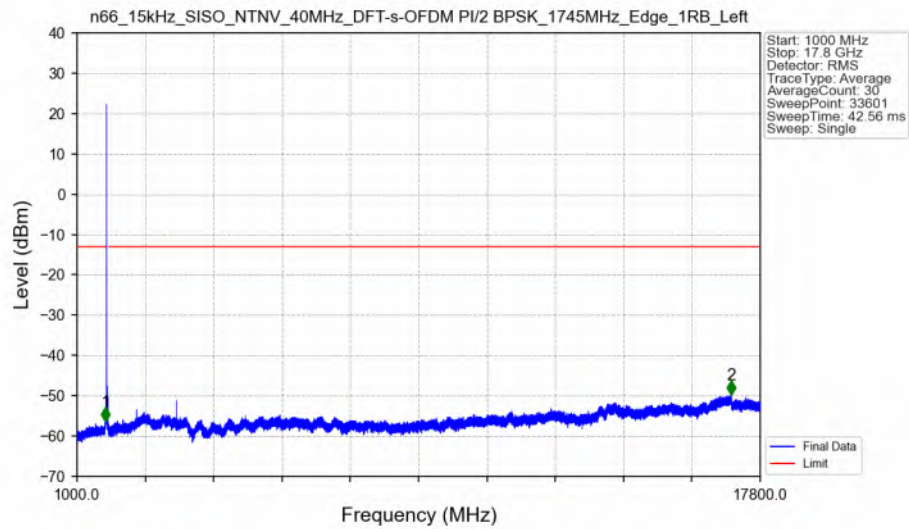


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.465	-31.64	-13	Pass
1709	1710	0.41617	CHP	2	1709.995	-32.73	-13	Pass
1710	1750	0.41617	CHP	/	/	/	/	/

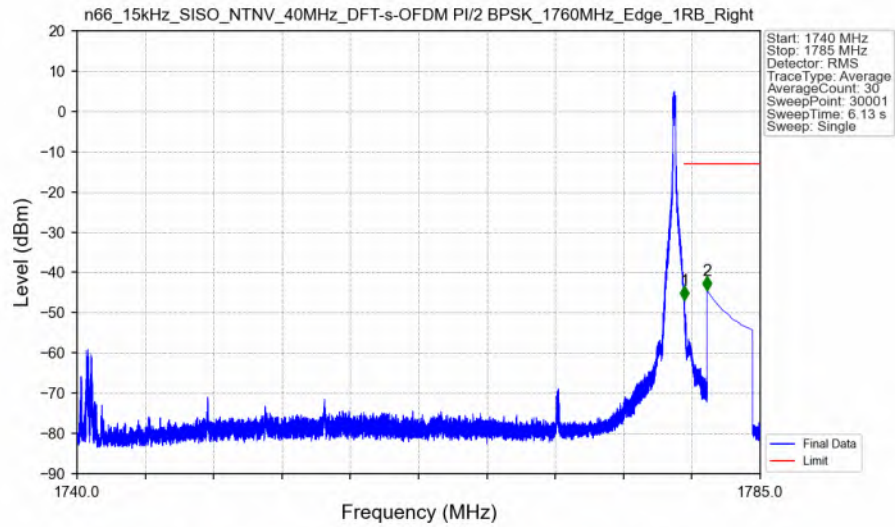
n66 15kHz SISO NTN 40MHz DFT-s-OFDM PI/2 BPSK 1745MHz Edge 1RB Left Ant2



n66 15kHz SISO NTN 40MHz DFT-s-OFDM PI/2 BPSK 1745MHz Edge 1RB Left Ant2

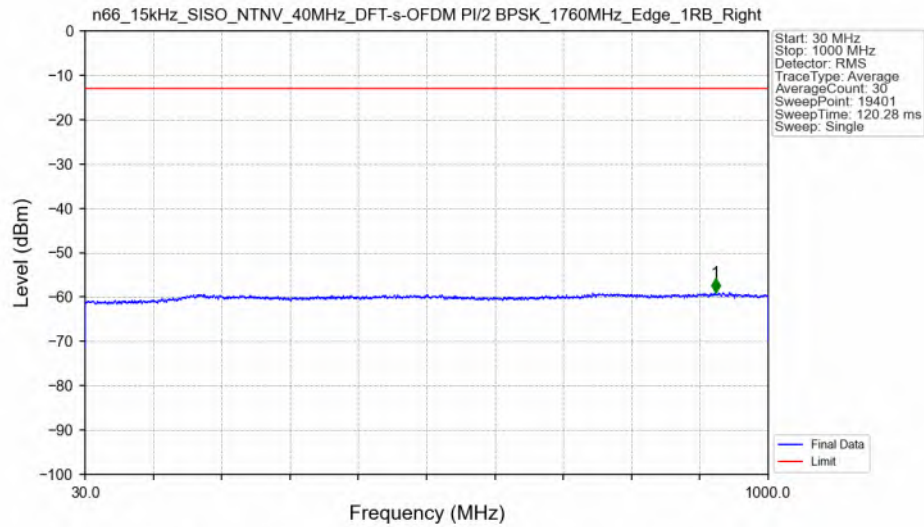


n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_1760MHz_Edge_1RB_Right_Ant2



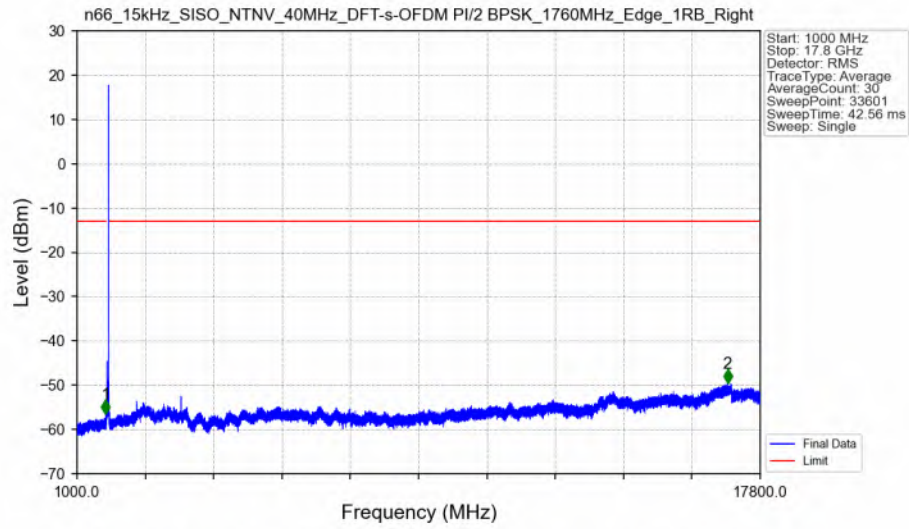
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.004	-46.82	-13	Pass
1781	1785	1	CHP	2	1781.501	-44.40	-13	Pass

n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_1760MHz_Edge_1RB_Right_Ant2



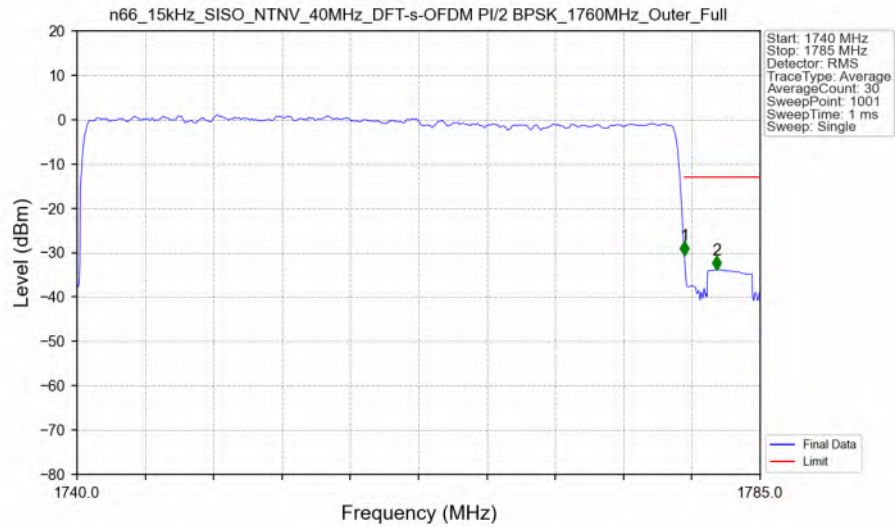
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	925.500	-58.94	-13	Pass

n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_1760MHz_Edge_1RB_Right_Ant2



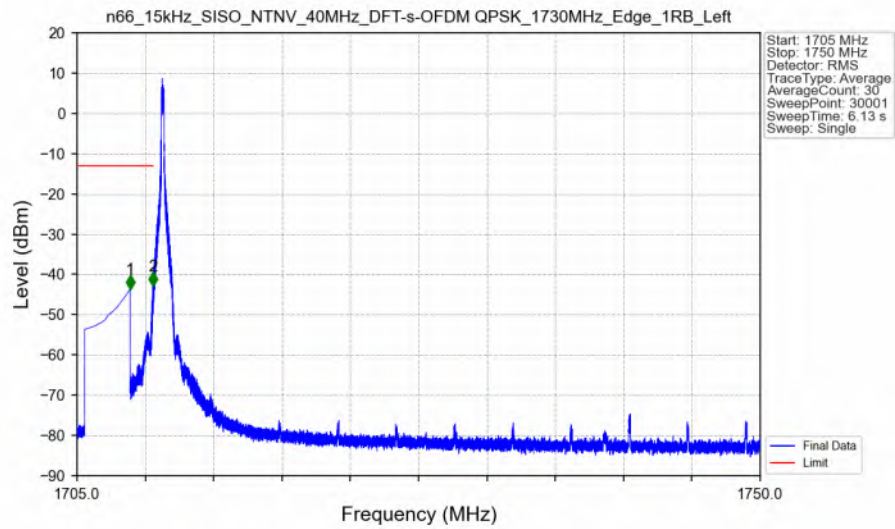
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1704.000	-56.43	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	16997.500	-49.52	-13	Pass

n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_1760MHz_Outer_Full_Ant2



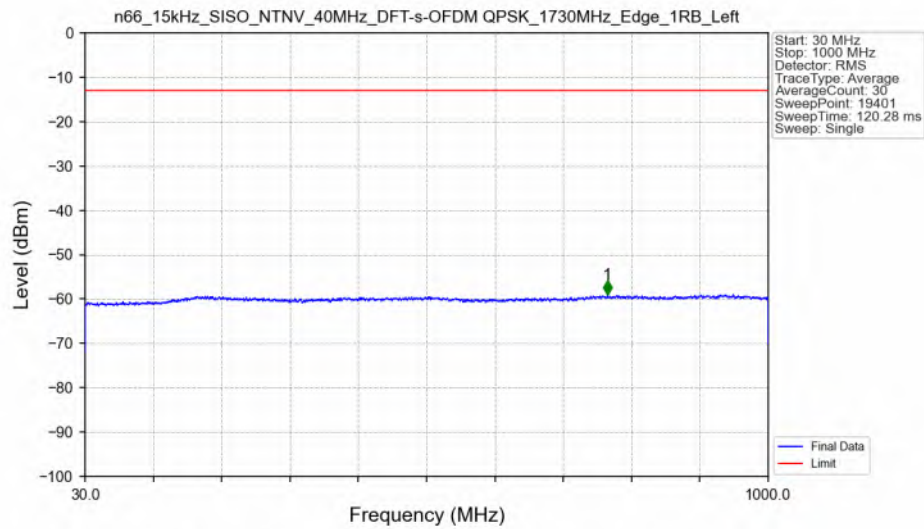
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1780	0.41617	CHP	/	/	/	/	/
1780	1781	0.41617	CHP	1	1780.005	-30.59	-13	Pass
1781	1785	1	CHP	2	1782.120	-33.82	-13	Pass

n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_1730MHz_Edge_1RB_Left_Ant2



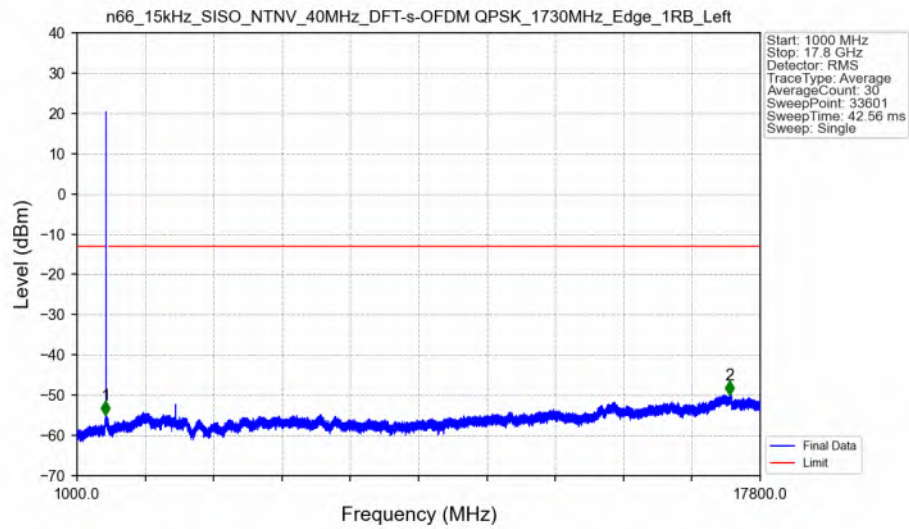
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.499	-43.58	-13	Pass
1709	1710	0.003	/	2	1709.994	-42.89	-13	Pass
1710	1750	0.003	/	/	/	/	/	/

n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_1730MHz_Edge_1RB_Left_Ant2



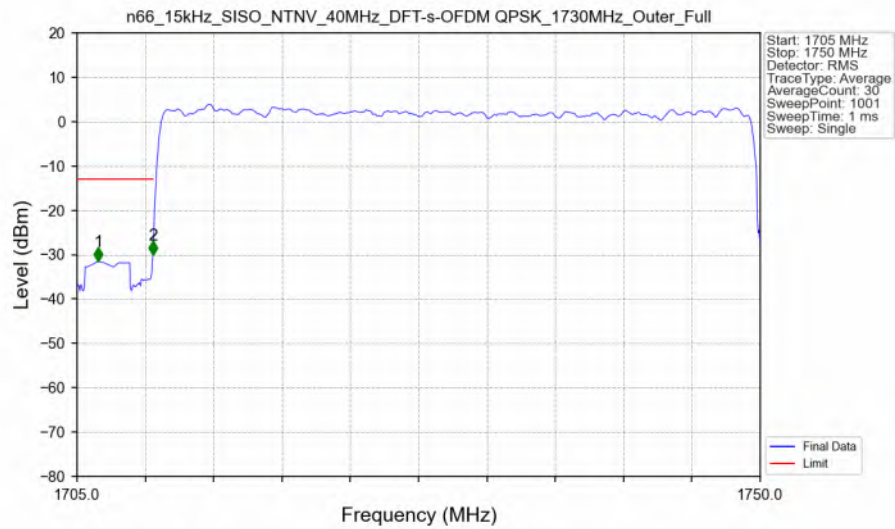
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	771.700	-58.90	-13	Pass

n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_1730MHz_Edge_1RB_Left_Ant2



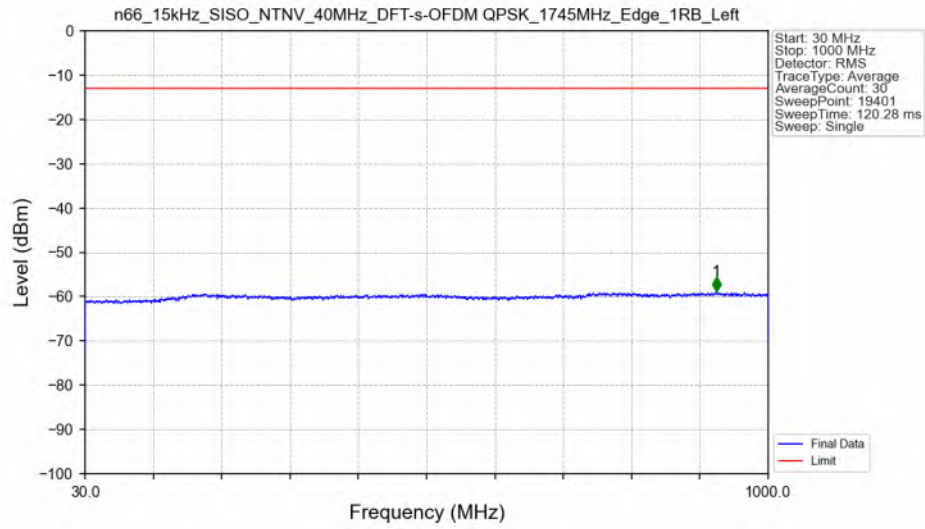
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1702.000	-55.00	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	17054.500	-49.83	-13	Pass

n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_1730MHz_Outer_Full_Ant2

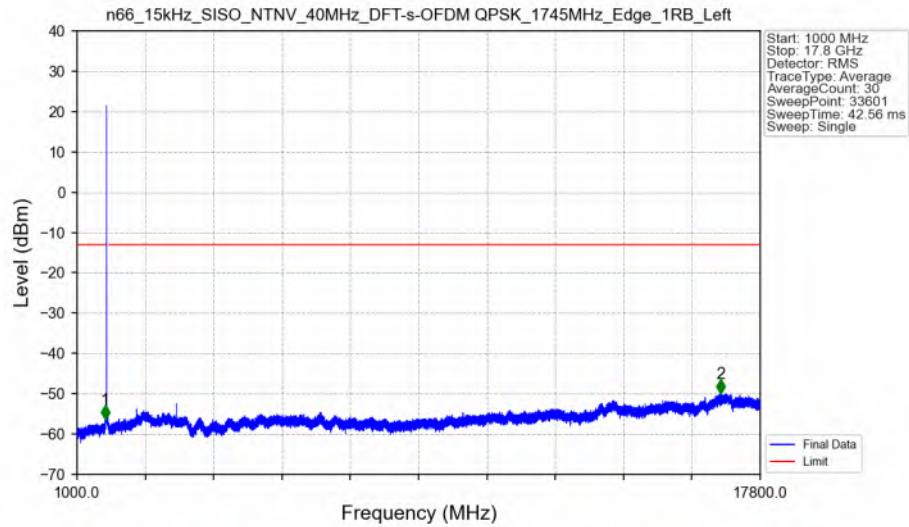


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1706.395	-31.56	-13	Pass
1709	1710	0.41617	CHP	2	1709.995	-30.07	-13	Pass
1710	1750	0.41617	CHP	/	/	/	/	/

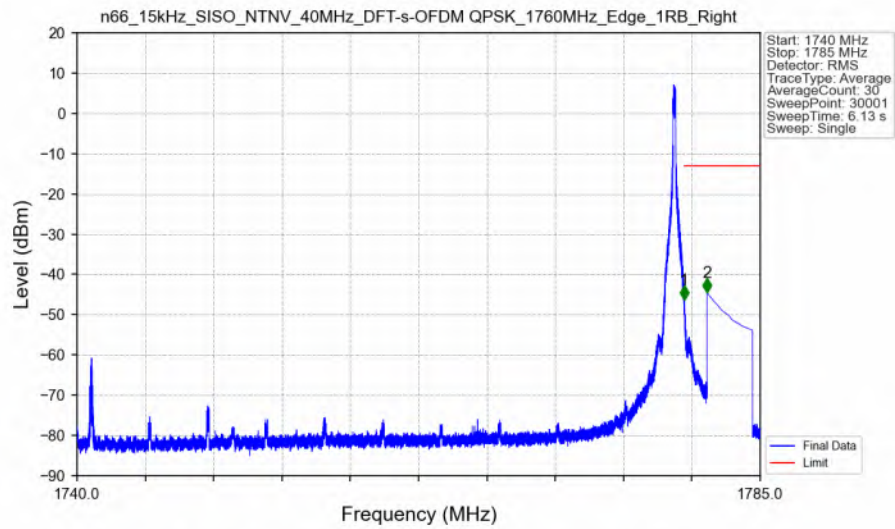
n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_1745MHz_Edge_1RB_Left_Ant2



n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_1745MHz_Edge_1RB_Left_Ant2

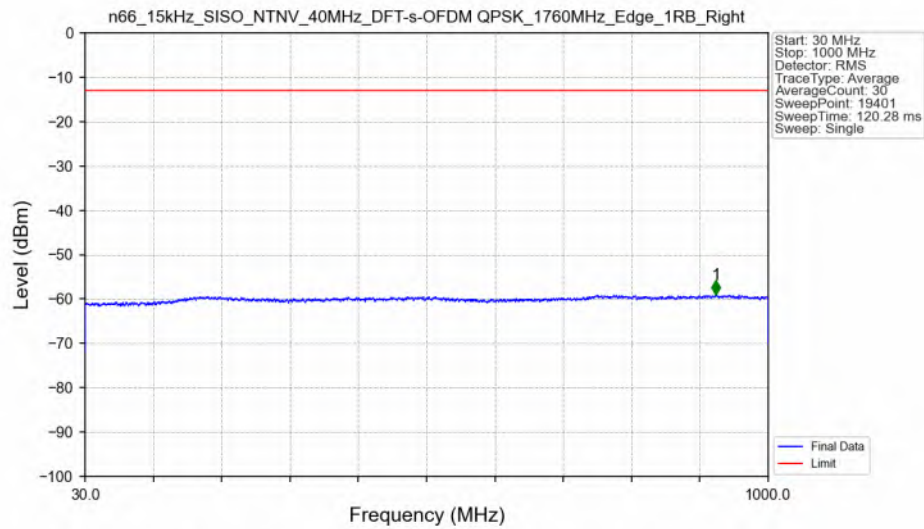


n66 15kHz SISO NTN 40MHz DFT-s-OFDM QPSK 1760MHz Edge 1RB Right Ant2



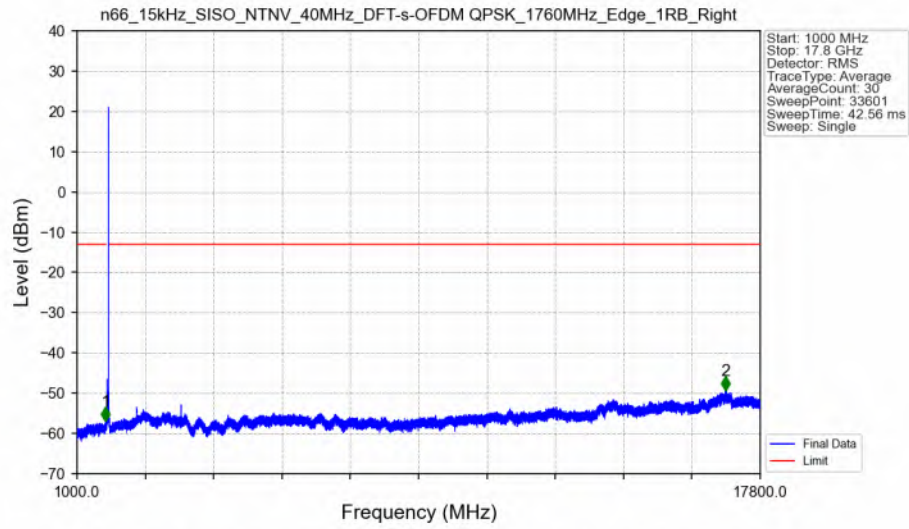
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.001	-46.27	-13	Pass
1781	1785	1	CHP	2	1781.501	-44.40	-13	Pass

n66 15kHz SISO NTN 40MHz DFT-s-OFDM QPSK 1760MHz Edge 1RB Right Ant2



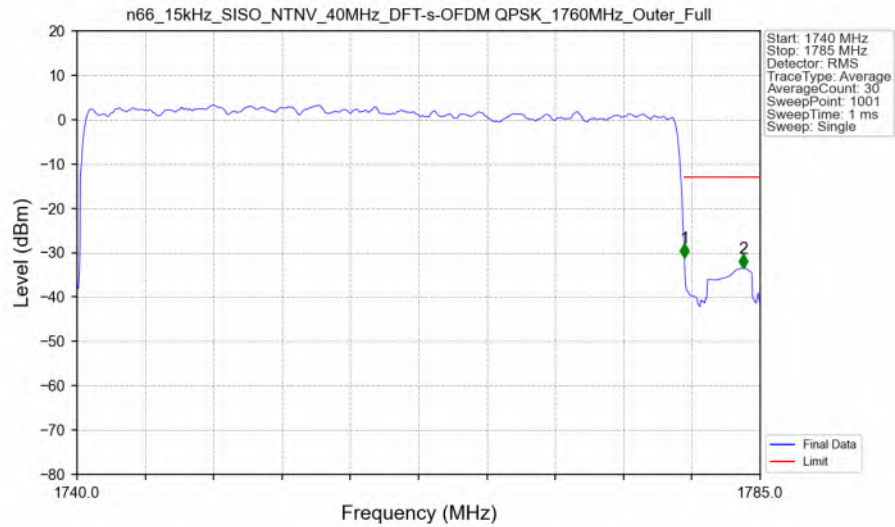
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	925.950	-58.99	-13	Pass

n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_1760MHz_Edge_1RB_Right_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1709	1	/	1	1702.500	-56.95	-13	Pass
1709	1785	1	/	/	/	/	/	/
1785	17800	1	/	2	16946.000	-49.37	-13	Pass

n66_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_1760MHz_Outer_Full_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1780	0.41617	CHP	/	/	/	/	/
1780	1781	0.41617	CHP	1	1780.005	-31.10	-13	Pass
1781	1785	1	CHP	2	1783.875	-33.42	-13	Pass