

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B66_1.4MHz_EIRP

Band: 66 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1710.7	1	0	23.06	3.30	26.36	<=30	Pass
			2	23.25	3.30	26.55	<=30	Pass
			5	23.20	3.30	26.50	<=30	Pass
		3	0	23.10	3.30	26.40	<=30	Pass
			2	23.20	3.30	26.50	<=30	Pass
			3	23.14	3.30	26.44	<=30	Pass
		6	0	22.37	3.30	25.67	<=30	Pass
	1745	1	0	23.29	3.30	26.59	<=30	Pass
			2	23.39	3.30	26.69	<=30	Pass
			5	23.53	3.30	26.83	<=30	Pass
		3	0	23.37	3.30	26.67	<=30	Pass
			2	23.44	3.30	26.74	<=30	Pass
			3	23.47	3.30	26.77	<=30	Pass
		6	0	22.33	3.30	25.63	<=30	Pass
	1779.3	1	0	22.88	3.30	26.18	<=30	Pass
			2	22.97	3.30	26.27	<=30	Pass
			5	23.14	3.30	26.44	<=30	Pass
		3	0	22.94	3.30	26.24	<=30	Pass
			2	23.03	3.30	26.33	<=30	Pass
			3	23.06	3.30	26.36	<=30	Pass
		6	0	22.03	3.30	25.33	<=30	Pass
16QAM	1710.7	1	0	22.59	3.30	25.89	<=30	Pass
			2	22.61	3.30	25.91	<=30	Pass
			5	22.59	3.30	25.89	<=30	Pass
		3	0	22.46	3.30	25.76	<=30	Pass
			2	22.47	3.30	25.77	<=30	Pass
			3	22.54	3.30	25.84	<=30	Pass
		6	0	21.45	3.30	24.75	<=30	Pass
	1745	1	0	22.56	3.30	25.86	<=30	Pass
			2	22.66	3.30	25.96	<=30	Pass
			5	22.71	3.30	26.01	<=30	Pass
		3	0	22.25	3.30	25.55	<=30	Pass
			2	22.47	3.30	25.77	<=30	Pass
			3	22.49	3.30	25.79	<=30	Pass
		6	0	21.44	3.30	24.74	<=30	Pass
	1779.3	1	0	22.15	3.30	25.45	<=30	Pass
			2	22.30	3.30	25.60	<=30	Pass
			5	22.39	3.30	25.69	<=30	Pass
		3	0	22.09	3.30	25.39	<=30	Pass
			2	22.31	3.30	25.61	<=30	Pass
			3	22.33	3.30	25.63	<=30	Pass
		6	0	21.10	3.30	24.40	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B66_3MHz_EIRP

Band: 66 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1711.5	1	0	22.90	3.30	26.20	<=30	Pass
			7	23.12	3.30	26.42	<=30	Pass
			14	22.74	3.30	26.04	<=30	Pass
		8	0	22.16	3.30	25.46	<=30	Pass
			4	22.17	3.30	25.47	<=30	Pass
			7	22.07	3.30	25.37	<=30	Pass
		15	0	22.13	3.30	25.43	<=30	Pass
	1745	1	0	23.07	3.30	26.37	<=30	Pass
			7	23.50	3.30	26.80	<=30	Pass
			14	23.47	3.30	26.77	<=30	Pass
		8	0	22.35	3.30	25.65	<=30	Pass
			4	22.46	3.30	25.76	<=30	Pass
			7	22.62	3.30	25.92	<=30	Pass
		15	0	22.51	3.30	25.81	<=30	Pass
	1778.5	1	0	22.51	3.30	25.81	<=30	Pass
			7	23.05	3.30	26.35	<=30	Pass
			14	23.16	3.30	26.46	<=30	Pass
		8	0	21.73	3.30	25.03	<=30	Pass
			4	21.99	3.30	25.29	<=30	Pass
			7	22.14	3.30	25.44	<=30	Pass
		15	0	22.03	3.30	25.33	<=30	Pass
16QAM	1711.5	1	0	22.41	3.30	25.71	<=30	Pass
			7	22.50	3.30	25.80	<=30	Pass
			14	22.23	3.30	25.53	<=30	Pass
		8	0	21.47	3.30	24.77	<=30	Pass
			4	21.36	3.30	24.66	<=30	Pass
			7	21.29	3.30	24.59	<=30	Pass
		15	0	21.20	3.30	24.50	<=30	Pass
	1745	1	0	22.52	3.30	25.82	<=30	Pass
			7	22.79	3.30	26.09	<=30	Pass
			14	22.76	3.30	26.06	<=30	Pass
		8	0	21.62	3.30	24.92	<=30	Pass
			4	21.72	3.30	25.02	<=30	Pass
			7	21.71	3.30	25.01	<=30	Pass
		15	0	21.50	3.30	24.80	<=30	Pass
	1778.5	1	0	21.90	3.30	25.20	<=30	Pass
			7	22.44	3.30	25.74	<=30	Pass
			14	22.58	3.30	25.88	<=30	Pass
		8	0	20.87	3.30	24.17	<=30	Pass
			4	21.15	3.30	24.45	<=30	Pass
			7	21.28	3.30	24.58	<=30	Pass
		15	0	20.77	3.30	24.07	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.3 B66_5MHz_EIRP

Band: 66 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1712.5	1	0	23.29	3.30	26.59	<=30	Pass
			13	23.05	3.30	26.35	<=30	Pass
			24	22.62	3.30	25.92	<=30	Pass
		12	0	22.20	3.30	25.50	<=30	Pass
			6	22.10	3.30	25.40	<=30	Pass
			13	21.89	3.30	25.19	<=30	Pass
		25	0	22.16	3.30	25.46	<=30	Pass
	1745	1	0	23.38	3.30	26.68	<=30	Pass
			13	23.68	3.30	26.98	<=30	Pass
			24	23.88	3.30	27.18	<=30	Pass
		12	0	22.52	3.30	25.82	<=30	Pass
			6	22.64	3.30	25.94	<=30	Pass
			13	22.82	3.30	26.12	<=30	Pass
		25	0	22.66	3.30	25.96	<=30	Pass
	1777.5	1	0	21.98	3.30	25.28	<=30	Pass
			13	22.80	3.30	26.10	<=30	Pass
			24	23.32	3.30	26.62	<=30	Pass
		12	0	21.40	3.30	24.70	<=30	Pass
			6	21.70	3.30	25.00	<=30	Pass
			13	22.11	3.30	25.41	<=30	Pass
		25	0	21.74	3.30	25.04	<=30	Pass
16QAM	1712.5	1	0	22.73	3.30	26.03	<=30	Pass
			13	22.51	3.30	25.81	<=30	Pass
			24	22.15	3.30	25.45	<=30	Pass
		12	0	21.51	3.30	24.81	<=30	Pass
			6	21.32	3.30	24.62	<=30	Pass
			13	21.14	3.30	24.44	<=30	Pass
		25	0	21.31	3.30	24.61	<=30	Pass
	1745	1	0	22.74	3.30	26.04	<=30	Pass
			13	23.00	3.30	26.30	<=30	Pass
			24	23.22	3.30	26.52	<=30	Pass
		12	0	21.64	3.30	24.94	<=30	Pass
			6	21.64	3.30	24.94	<=30	Pass
			13	21.83	3.30	25.13	<=30	Pass
		25	0	21.69	3.30	24.99	<=30	Pass
	1777.5	1	0	21.37	3.30	24.67	<=30	Pass
			13	22.06	3.30	25.36	<=30	Pass
			24	22.66	3.30	25.96	<=30	Pass
		12	0	20.32	3.30	23.62	<=30	Pass
			6	20.62	3.30	23.92	<=30	Pass
			13	21.02	3.30	24.32	<=30	Pass
		25	0	20.73	3.30	24.03	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 B66_10MHz_EIRP

Band: 66 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1715	1	0	23.21	3.30	26.51	<=30	Pass
			25	22.49	3.30	25.79	<=30	Pass
			49	22.01	3.30	25.31	<=30	Pass
		25	0	22.06	3.30	25.36	<=30	Pass
			13	21.69	3.30	24.99	<=30	Pass
			25	21.35	3.30	24.65	<=30	Pass
		50	0	21.72	3.30	25.02	<=30	Pass
	1745	1	0	23.13	3.30	26.43	<=30	Pass
			25	23.86	3.30	27.16	<=30	Pass
			49	24.11	3.30	27.41	<=30	Pass
		25	0	22.43	3.30	25.73	<=30	Pass
			13	22.82	3.30	26.12	<=30	Pass
			25	22.99	3.30	26.29	<=30	Pass
		50	0	22.70	3.30	26.00	<=30	Pass
	1775	1	0	21.33	3.30	24.63	<=30	Pass
			25	22.21	3.30	25.51	<=30	Pass
			49	23.50	3.30	26.80	<=30	Pass
		25	0	20.74	3.30	24.04	<=30	Pass
			13	21.24	3.30	24.54	<=30	Pass
			25	21.89	3.30	25.19	<=30	Pass
		50	0	21.30	3.30	24.60	<=30	Pass
16QAM	1715	1	0	22.62	3.30	25.92	<=30	Pass
			25	21.94	3.30	25.24	<=30	Pass
			49	21.41	3.30	24.71	<=30	Pass
		12	0	22.25	3.30	25.55	<=30	Pass
			19	21.68	3.30	24.98	<=30	Pass
			38	21.23	3.30	24.53	<=30	Pass
		27	0	21.24	3.30	24.54	<=30	Pass
	1745	1	0	22.45	3.30	25.75	<=30	Pass
			25	23.01	3.30	26.31	<=30	Pass
			49	23.28	3.30	26.58	<=30	Pass
		12	0	22.41	3.30	25.71	<=30	Pass
			19	22.79	3.30	26.09	<=30	Pass
			38	23.04	3.30	26.34	<=30	Pass
		27	0	21.49	3.30	24.79	<=30	Pass
	1775	1	0	20.75	3.30	24.05	<=30	Pass
			25	21.58	3.30	24.88	<=30	Pass
			49	22.90	3.30	26.20	<=30	Pass
		12	0	20.59	3.30	23.89	<=30	Pass
			19	21.20	3.30	24.50	<=30	Pass
			38	22.26	3.30	25.56	<=30	Pass
		27	23	20.86	3.30	24.16	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.5 B66_15MHz_EIRP

Band: 66 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1717.5	1	0	23.34	3.30	26.64	<=30	Pass
			38	22.29	3.30	25.59	<=30	Pass
			74	21.66	3.30	24.96	<=30	Pass
		36	0	21.97	3.30	25.27	<=30	Pass
			18	21.49	3.30	24.79	<=30	Pass
			39	21.07	3.30	24.37	<=30	Pass
		75	0	21.57	3.30	24.87	<=30	Pass
	1745	1	0	22.51	3.30	25.81	<=30	Pass
			38	23.60	3.30	26.90	<=30	Pass
			74	23.72	3.30	27.02	<=30	Pass
		36	0	22.20	3.30	25.50	<=30	Pass
			18	22.63	3.30	25.93	<=30	Pass
			39	22.97	3.30	26.27	<=30	Pass
		75	0	22.66	3.30	25.96	<=30	Pass
	1772.5	1	0	21.52	3.30	24.82	<=30	Pass
			38	21.66	3.30	24.96	<=30	Pass
			74	23.34	3.30	26.64	<=30	Pass
		36	0	20.61	3.30	23.91	<=30	Pass
			18	20.86	3.30	24.16	<=30	Pass
			39	21.53	3.30	24.83	<=30	Pass
		75	0	21.01	3.30	24.31	<=30	Pass
16QAM	1717.5	1	0	22.65	3.30	25.95	<=30	Pass
			38	21.60	3.30	24.90	<=30	Pass
			74	20.97	3.30	24.27	<=30	Pass
		12	0	22.27	3.30	25.57	<=30	Pass
			31	21.35	3.30	24.65	<=30	Pass
			63	20.83	3.30	24.13	<=30	Pass
		27	0	21.19	3.30	24.49	<=30	Pass
	1745	1	0	21.92	3.30	25.22	<=30	Pass
			38	22.99	3.30	26.29	<=30	Pass
			74	23.16	3.30	26.46	<=30	Pass
		12	0	21.94	3.30	25.24	<=30	Pass
			31	22.68	3.30	25.98	<=30	Pass
			63	22.99	3.30	26.29	<=30	Pass
		27	0	21.26	3.30	24.56	<=30	Pass
	1772.5	1	0	20.96	3.30	24.26	<=30	Pass
			38	21.10	3.30	24.40	<=30	Pass
			74	22.72	3.30	26.02	<=30	Pass
		12	0	20.60	3.30	23.90	<=30	Pass
			31	20.77	3.30	24.07	<=30	Pass
			63	22.17	3.30	25.47	<=30	Pass
		27	48	20.92	3.30	24.22	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.6 B66_20MHz_EIRP

Band: 66 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1720	1	0	23.36	3.30	26.66	<=30	Pass
			50	22.27	3.30	25.57	<=30	Pass
			99	21.78	3.30	25.08	<=30	Pass
		50	0	21.96	3.30	25.26	<=30	Pass
			25	21.41	3.30	24.71	<=30	Pass
			50	21.14	3.30	24.44	<=30	Pass
		100	0	21.55	3.30	24.85	<=30	Pass
	1745	1	0	22.34	3.30	25.64	<=30	Pass
			50	23.60	3.30	26.90	<=30	Pass
			99	23.79	3.30	27.09	<=30	Pass
		50	0	22.08	3.30	25.38	<=30	Pass
			25	22.60	3.30	25.90	<=30	Pass
			50	23.00	3.30	26.30	<=30	Pass
		100	0	22.67	3.30	25.97	<=30	Pass
	1770	1	0	22.32	3.30	25.62	<=30	Pass
			50	21.39	3.30	24.69	<=30	Pass
			99	23.21	3.30	26.51	<=30	Pass
		50	0	20.75	3.30	24.05	<=30	Pass
			25	20.62	3.30	23.92	<=30	Pass
			50	21.27	3.30	24.57	<=30	Pass
		100	0	21.00	3.30	24.30	<=30	Pass
16QAM	1720	1	0	23.12	3.30	26.42	<=30	Pass
			50	21.92	3.30	25.22	<=30	Pass
			99	21.43	3.30	24.73	<=30	Pass
		12	0	22.49	3.30	25.79	<=30	Pass
			44	21.37	3.30	24.67	<=30	Pass
			88	20.91	3.30	24.21	<=30	Pass
		27	0	21.47	3.30	24.77	<=30	Pass
	1745	1	0	22.09	3.30	25.39	<=30	Pass
			50	23.29	3.30	26.59	<=30	Pass
			99	23.34	3.30	26.64	<=30	Pass
		12	0	21.81	3.30	25.11	<=30	Pass
			44	22.74	3.30	26.04	<=30	Pass
			88	22.88	3.30	26.18	<=30	Pass
		27	0	20.96	3.30	24.26	<=30	Pass
	1770	1	0	21.92	3.30	25.22	<=30	Pass
			50	21.11	3.30	24.41	<=30	Pass
			99	22.92	3.30	26.22	<=30	Pass
		12	0	21.20	3.30	24.50	<=30	Pass
			44	20.65	3.30	23.95	<=30	Pass
			88	22.13	3.30	25.43	<=30	Pass
		27	73	20.75	3.30	24.05	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

2. Frequency Stability

2.1 Test Result

2.1.1 B66_10MHz

Band: 66 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1745	50	0	20	LV	4.220	0.0024	-2.5 to 2.5	Pass
					NV	1.202	0.0007	-2.5 to 2.5	Pass
					HV	0.958	0.0005	-2.5 to 2.5	Pass
				-30	NV	1.574	0.0009	-2.5 to 2.5	Pass
				-20	NV	0.372	0.0002	-2.5 to 2.5	Pass
				-10	NV	1.059	0.0006	-2.5 to 2.5	Pass
				0	NV	1.187	0.0007	-2.5 to 2.5	Pass
				10	NV	-0.229	-0.0001	-2.5 to 2.5	Pass
				30	NV	1.831	0.0010	-2.5 to 2.5	Pass
				40	NV	0.830	0.0005	-2.5 to 2.5	Pass
				50	NV	0.443	0.0003	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band66_OBW

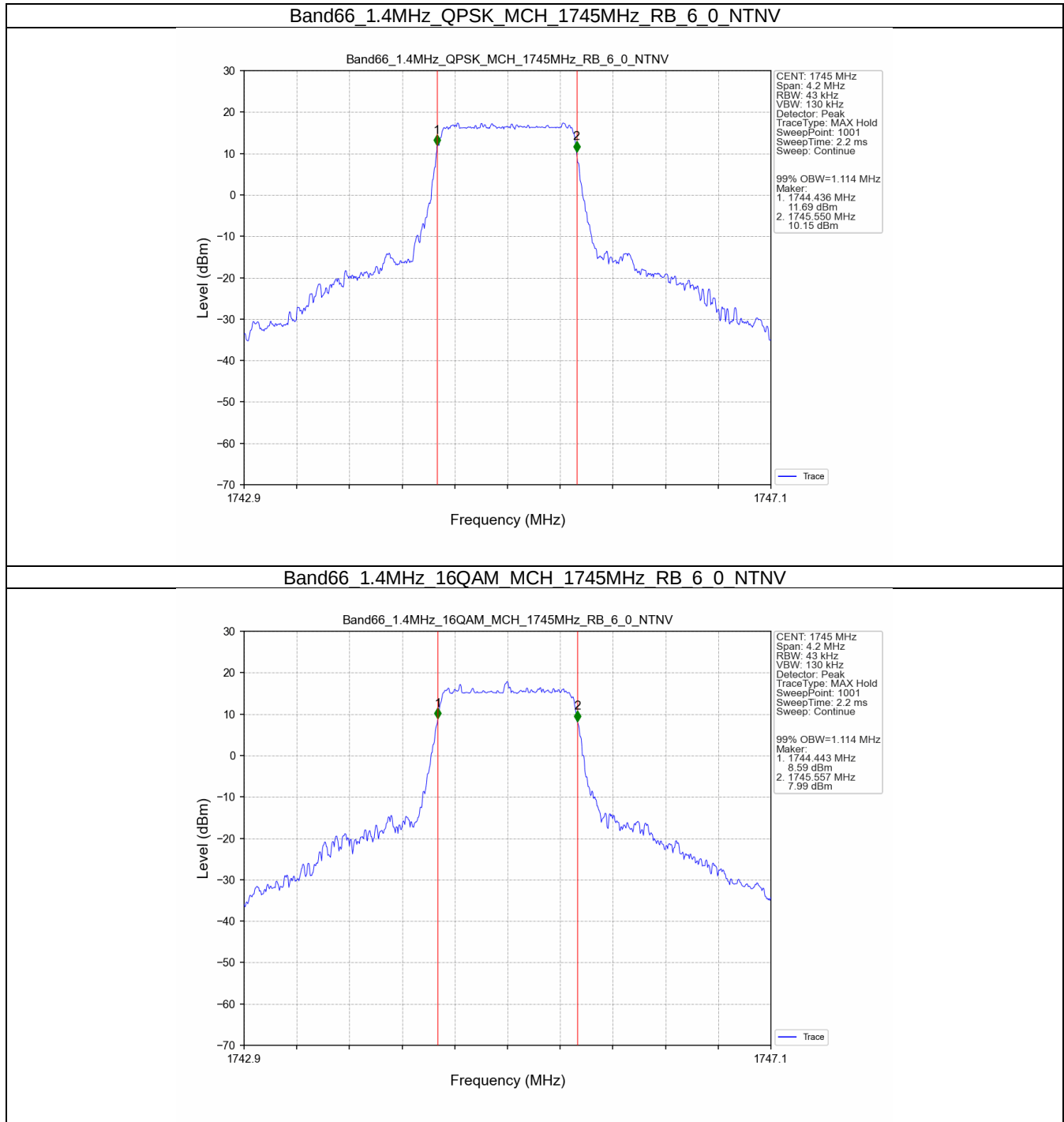
Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1745	6	0	1.114	/	Pass
	16QAM	1745	6	0	1.114	/	Pass
3	QPSK	1745	15	0	2.747	/	Pass
	16QAM	1745	15	0	2.755	/	Pass
5	QPSK	1745	25	0	4.579	/	Pass
	16QAM	1745	25	0	4.560	/	Pass
10	QPSK	1745	50	0	9.058	/	Pass
	16QAM	1745	27	0	5.165	/	Pass
15	QPSK	1745	75	0	13.634	/	Pass
	16QAM	1745	27	0	5.430	/	Pass
20	QPSK	1745	100	0	18.130	/	Pass
	16QAM	1745	27	0	5.765	/	Pass

3.1.2 Band66_26DB

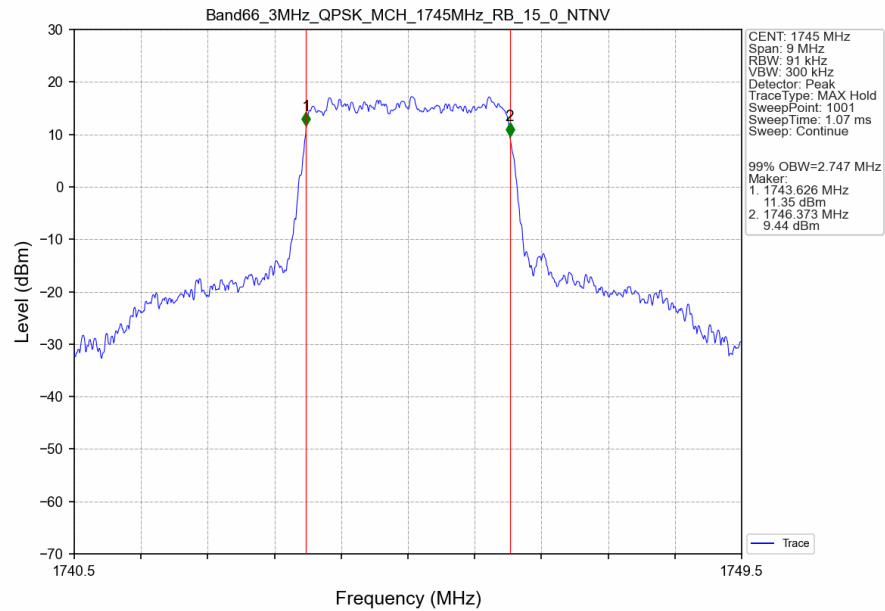
Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1745	6	0	1.349	/	Pass
	16QAM	1745	6	0	1.307	/	Pass
3	QPSK	1745	15	0	3.091	/	Pass
	16QAM	1745	15	0	3.089	/	Pass
5	QPSK	1745	25	0	5.152	/	Pass
	16QAM	1745	25	0	5.194	/	Pass
10	QPSK	1745	50	0	10.481	/	Pass
	16QAM	1745	27	0	6.975	/	Pass
15	QPSK	1745	75	0	15.616	/	Pass
	16QAM	1745	27	0	7.311	/	Pass
20	QPSK	1745	100	0	20.418	/	Pass
	16QAM	1745	27	0	7.651	/	Pass

3.2 Test Graph

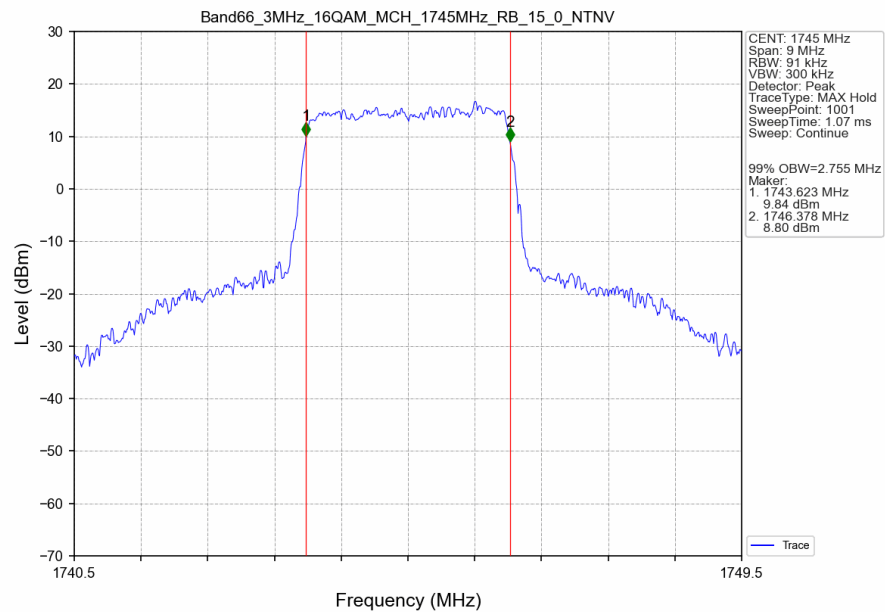
3.2.1 Band66_OBW



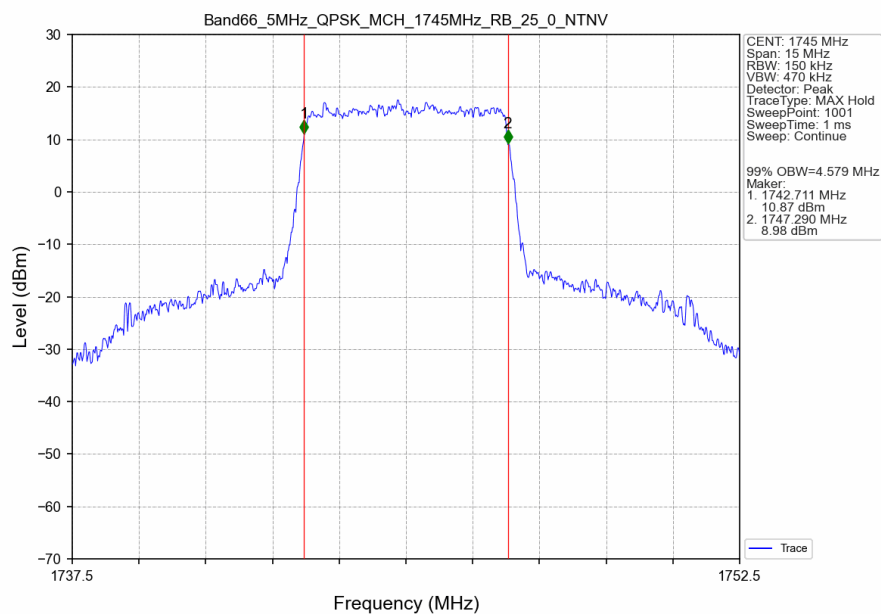
Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV



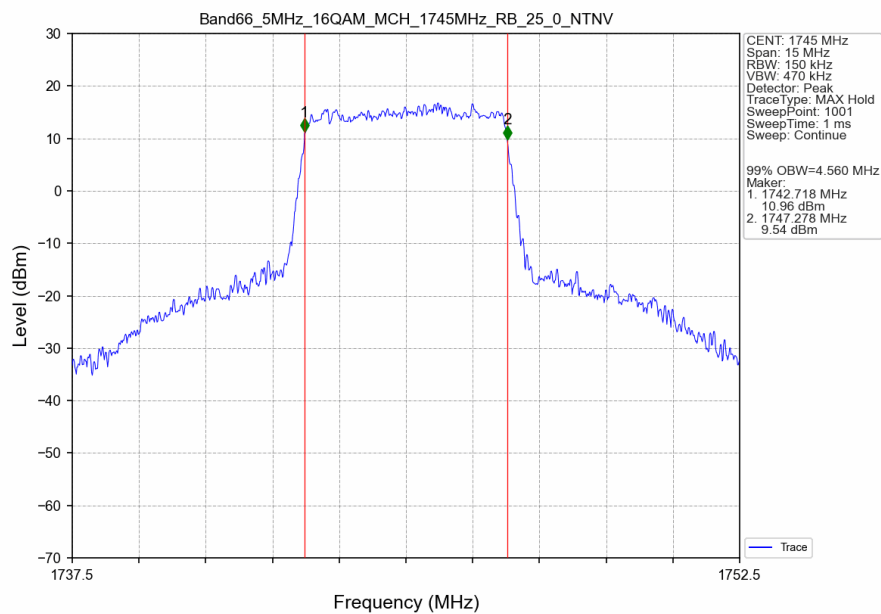
Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



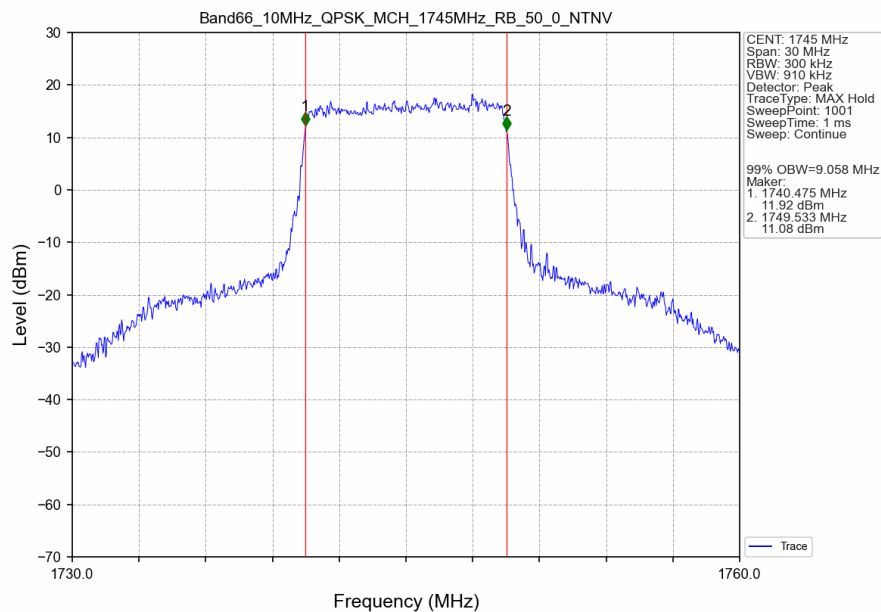
Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV



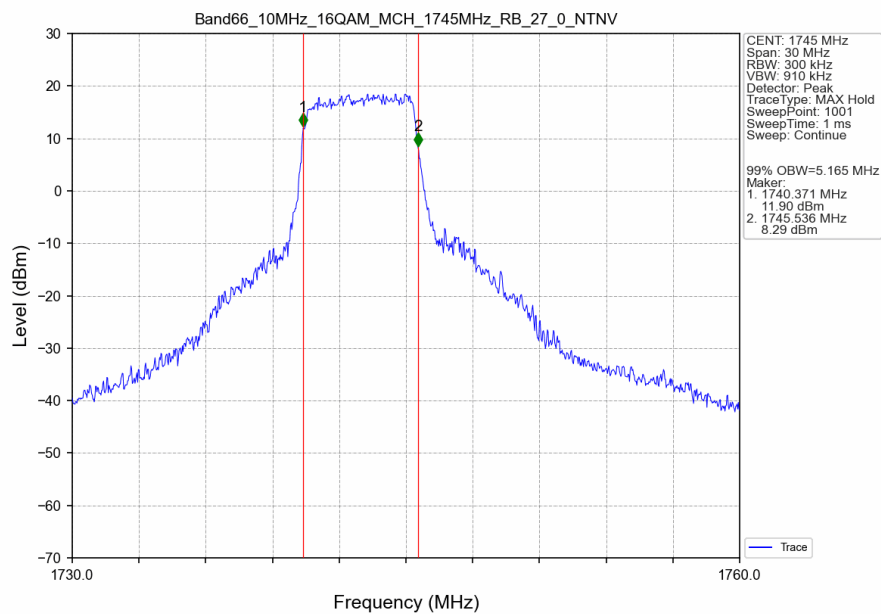
Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



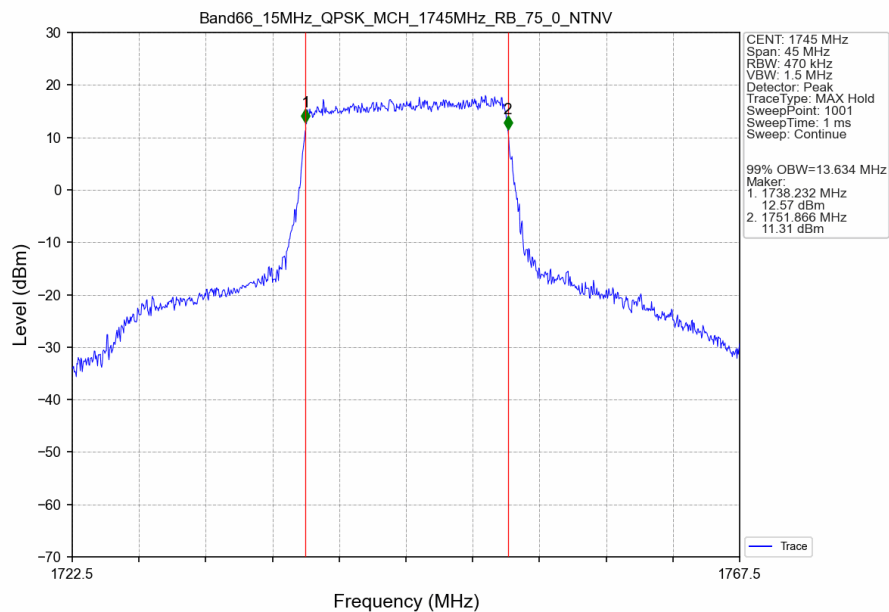
Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV



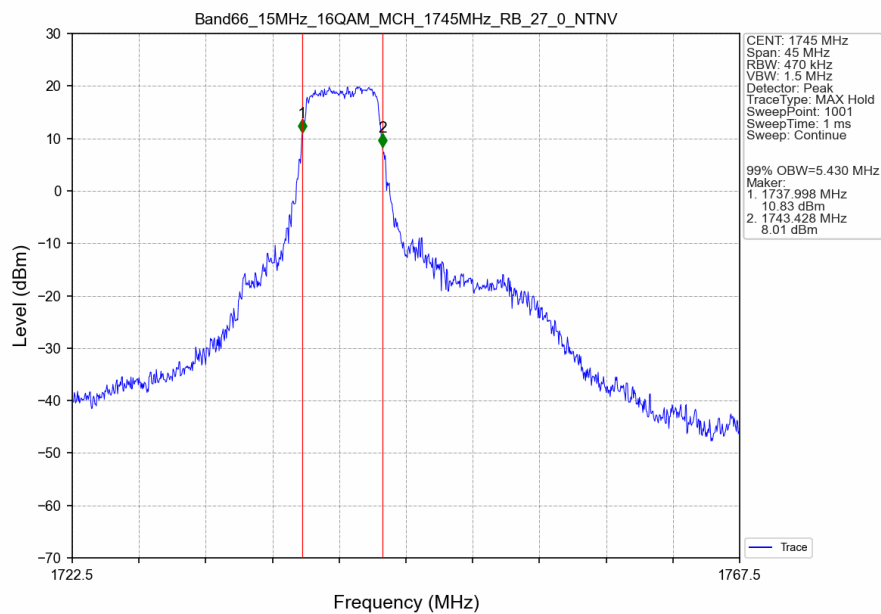
Band66_10MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV



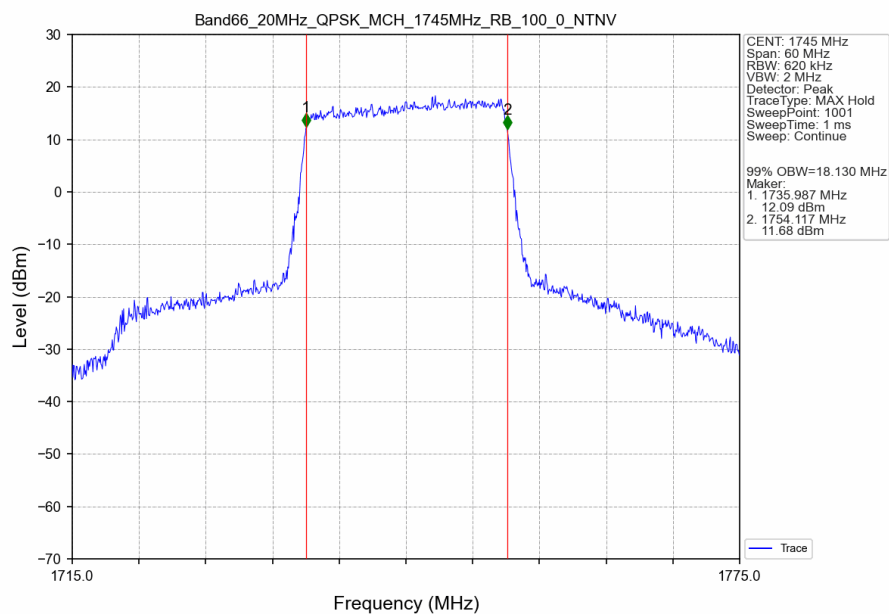
Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV



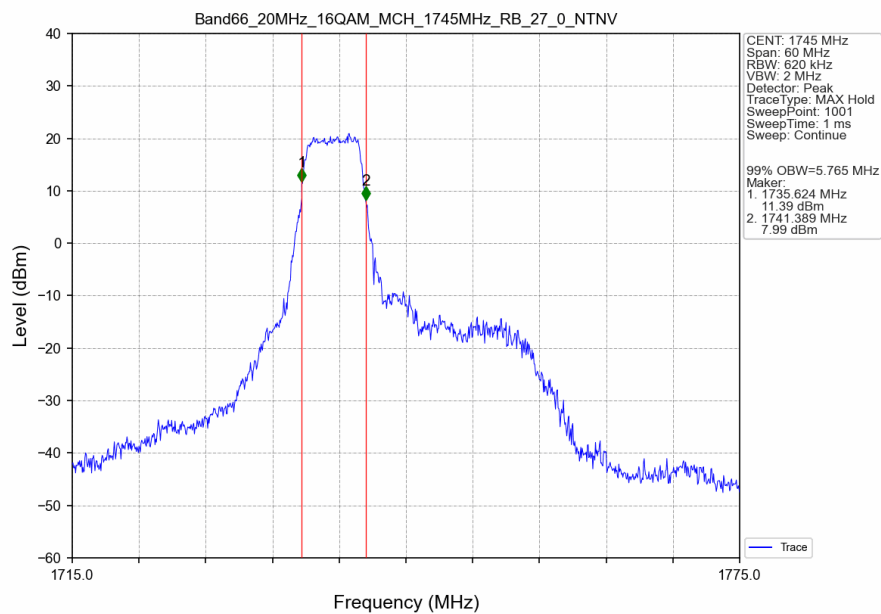
Band66_15MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV



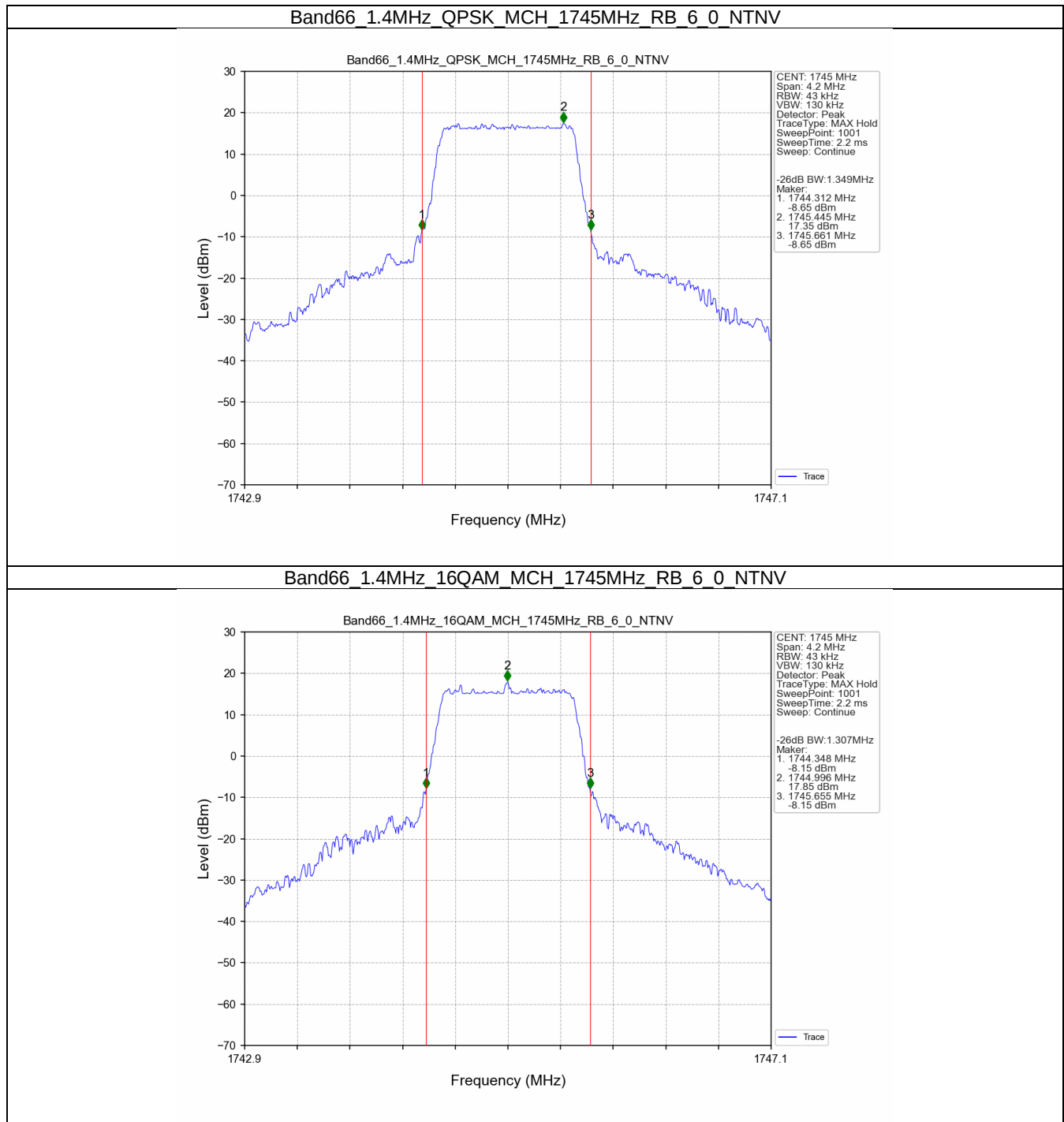
Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV



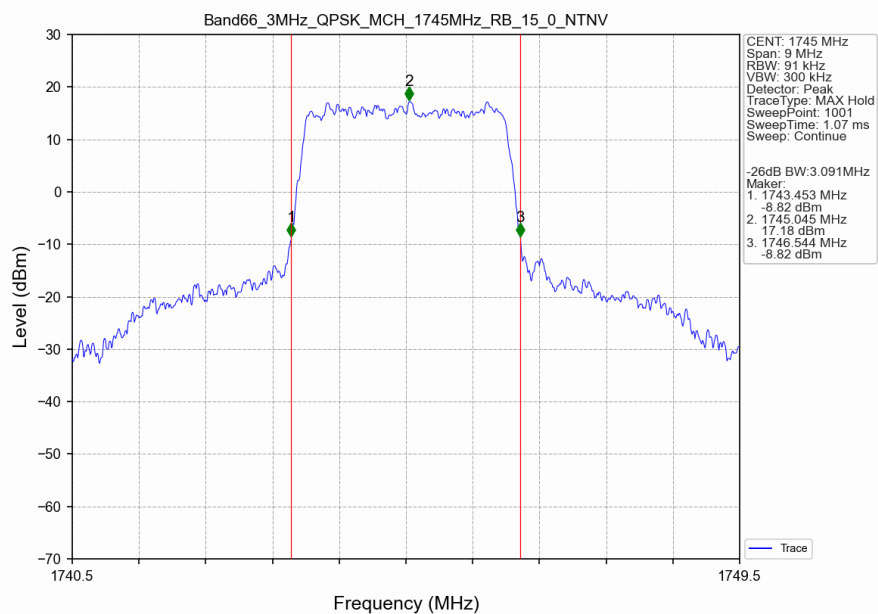
Band66_20MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV



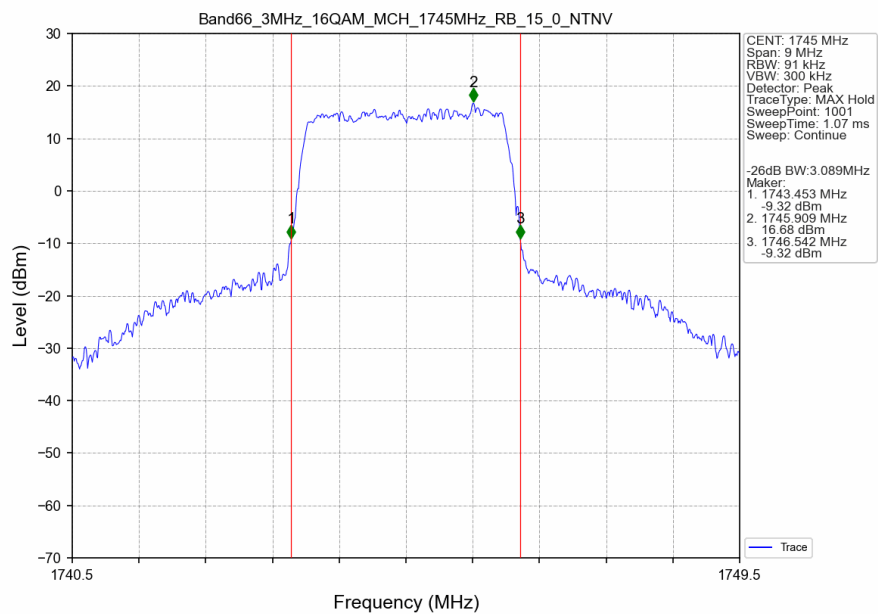
3.2.2 Band66_XDB



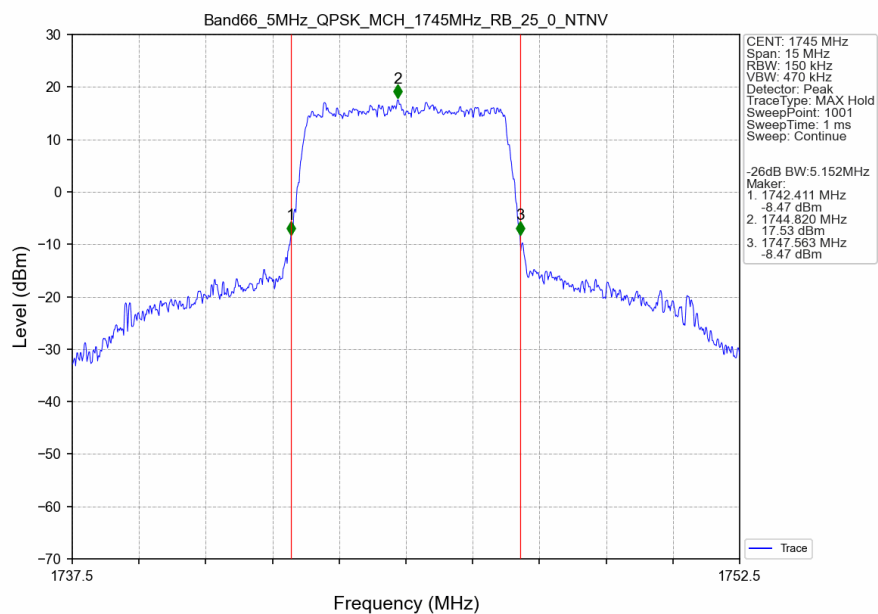
Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV



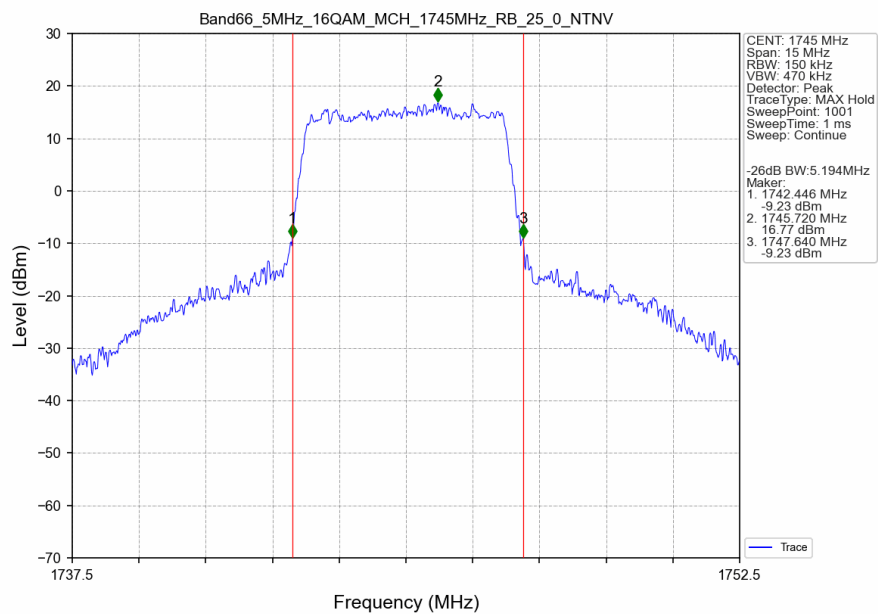
Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



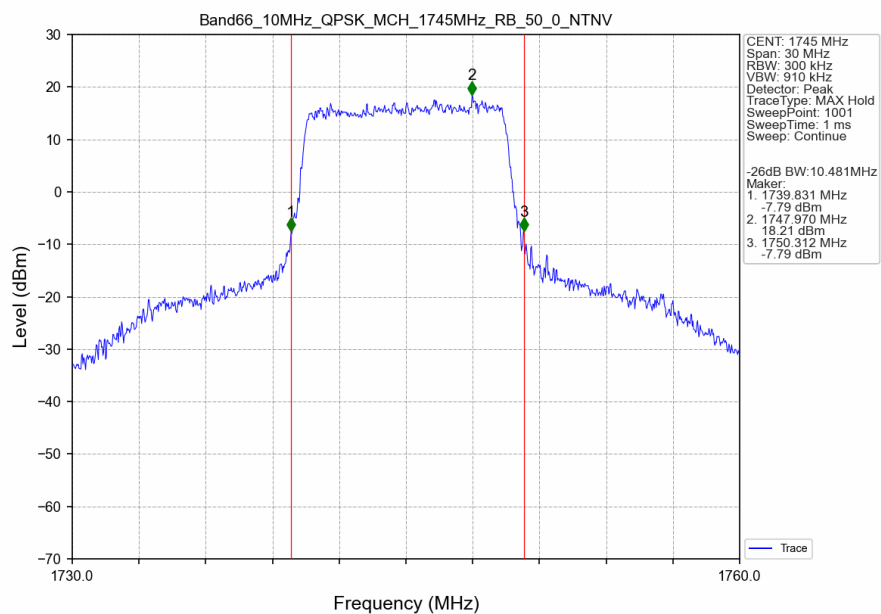
Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV



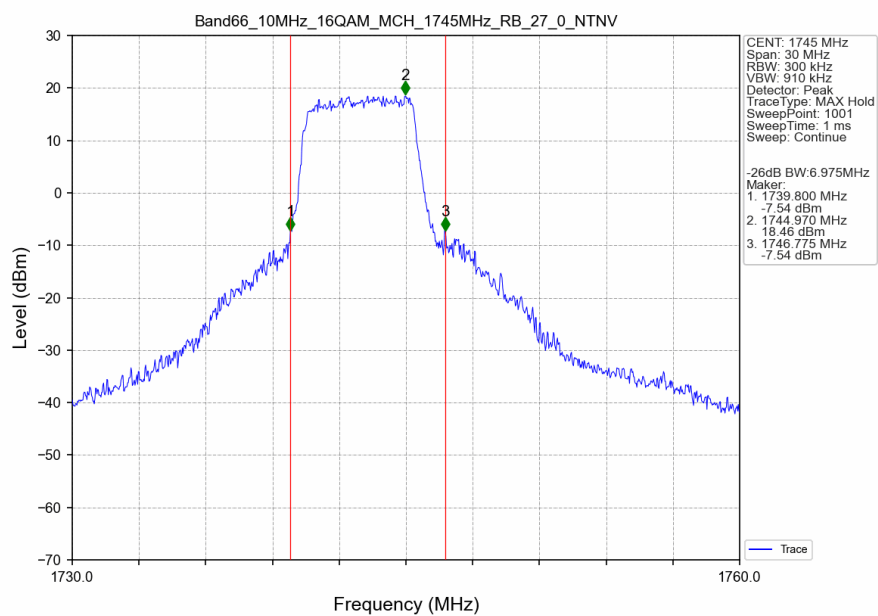
Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



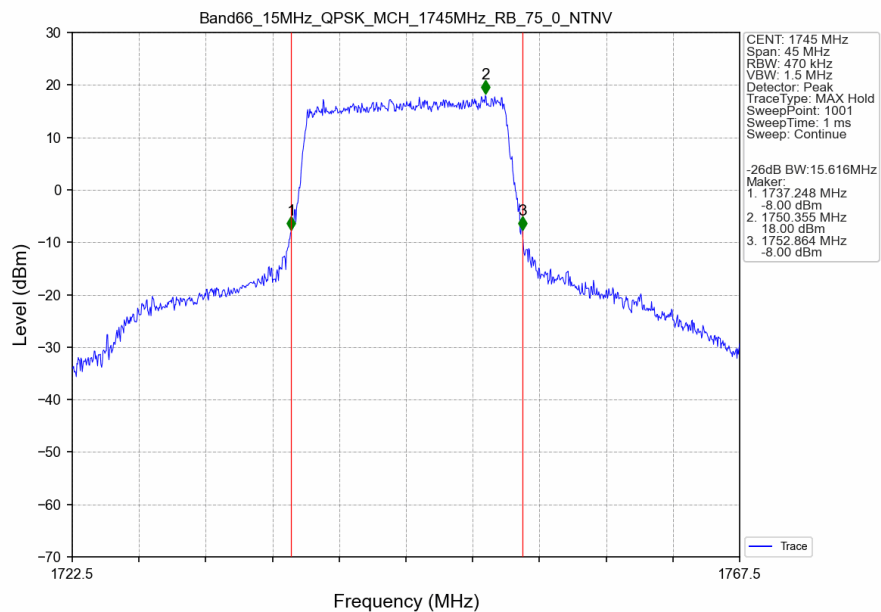
Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV



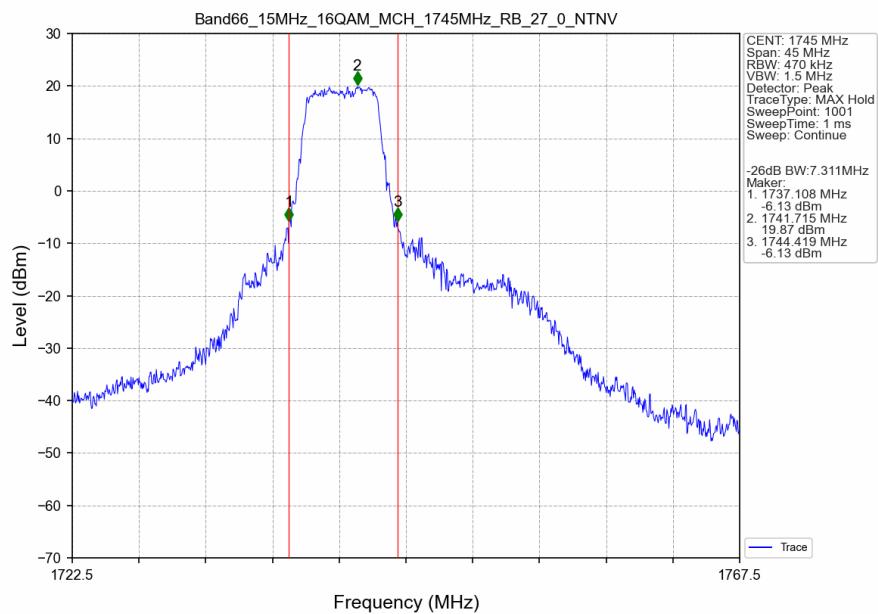
Band66_10MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV



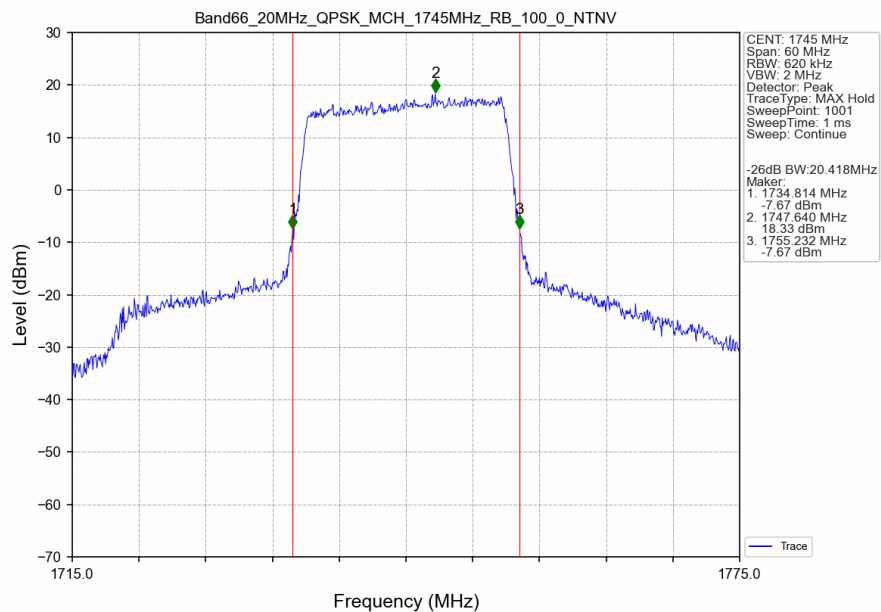
Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV



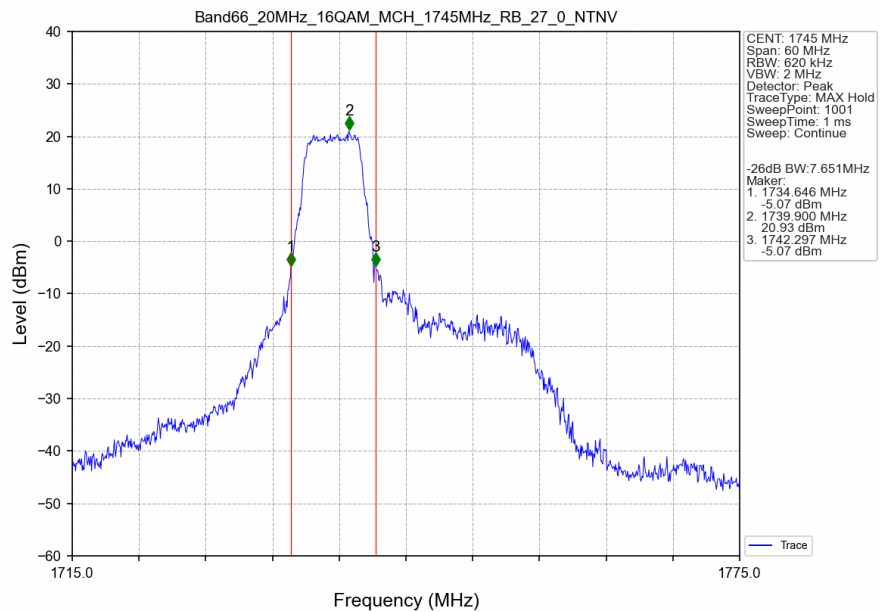
Band66_15MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV



Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV



Band66_20MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV





4. Peak-Average Ratio

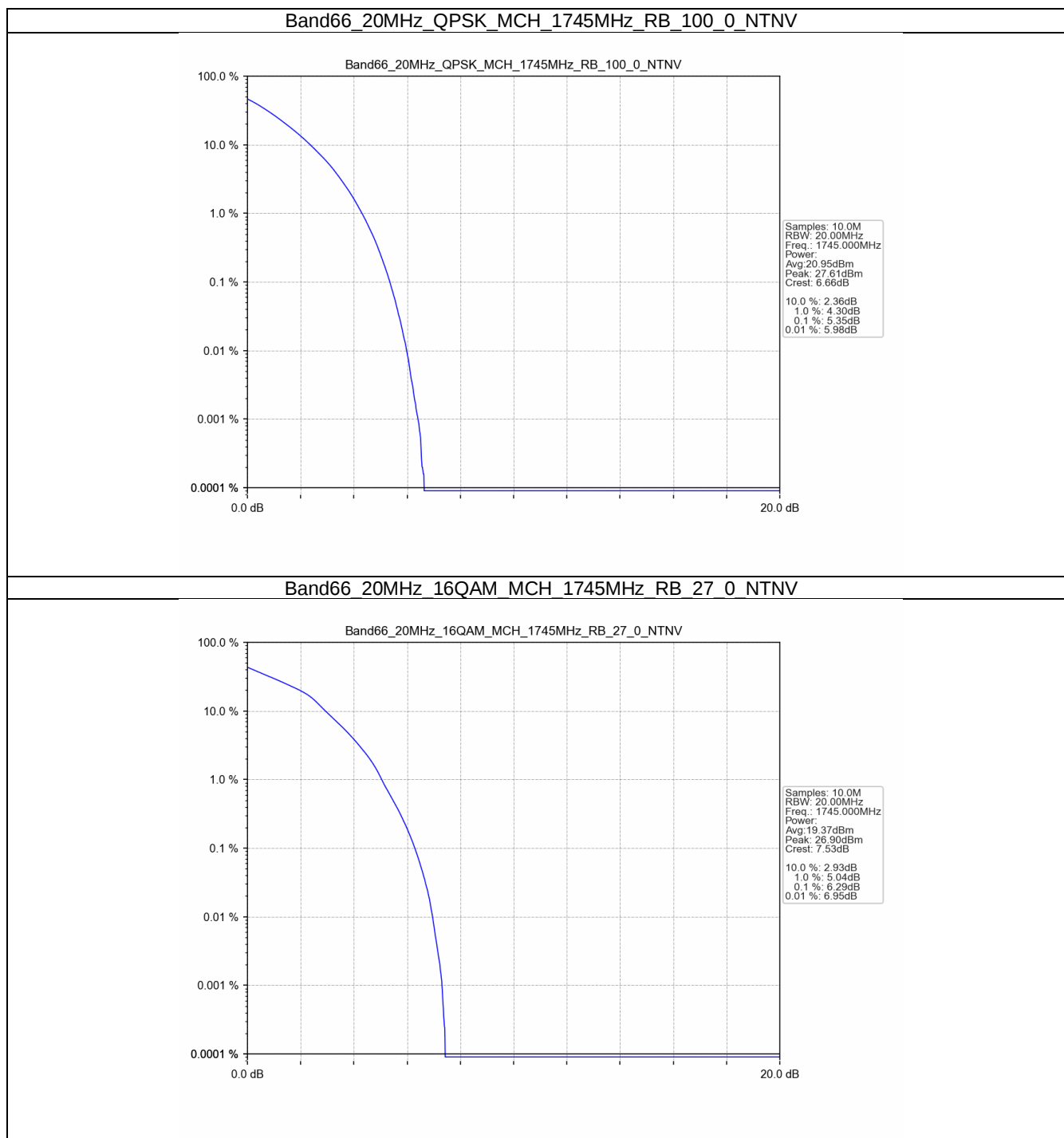
4.1 Test Result

4.1.1 B66_20MHz

Band: 66 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1745	100	0	5.35	<=13	Pass
16QAM	1745	27	0	6.29	<=13	Pass

4.2 Test Graph

4.2.1 B66_20MHz



5. Spurious Emission

5.1 Test Result

5.1.1 B66_1.4MHz

Band: 66 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1710.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1779.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

5.1.2 B66_3MHz

Band: 66 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1778.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

5.1.3 B66_5MHz

Band: 66 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1777.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.4 B66_10MHz

Band: 66 / Bandwidth: 10MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1775	1	0	Refer To Test Graph	
	49			Refer To Test Graph		Pass
	50		0	Refer To Test Graph		Pass

5.1.5 B66_15MHz

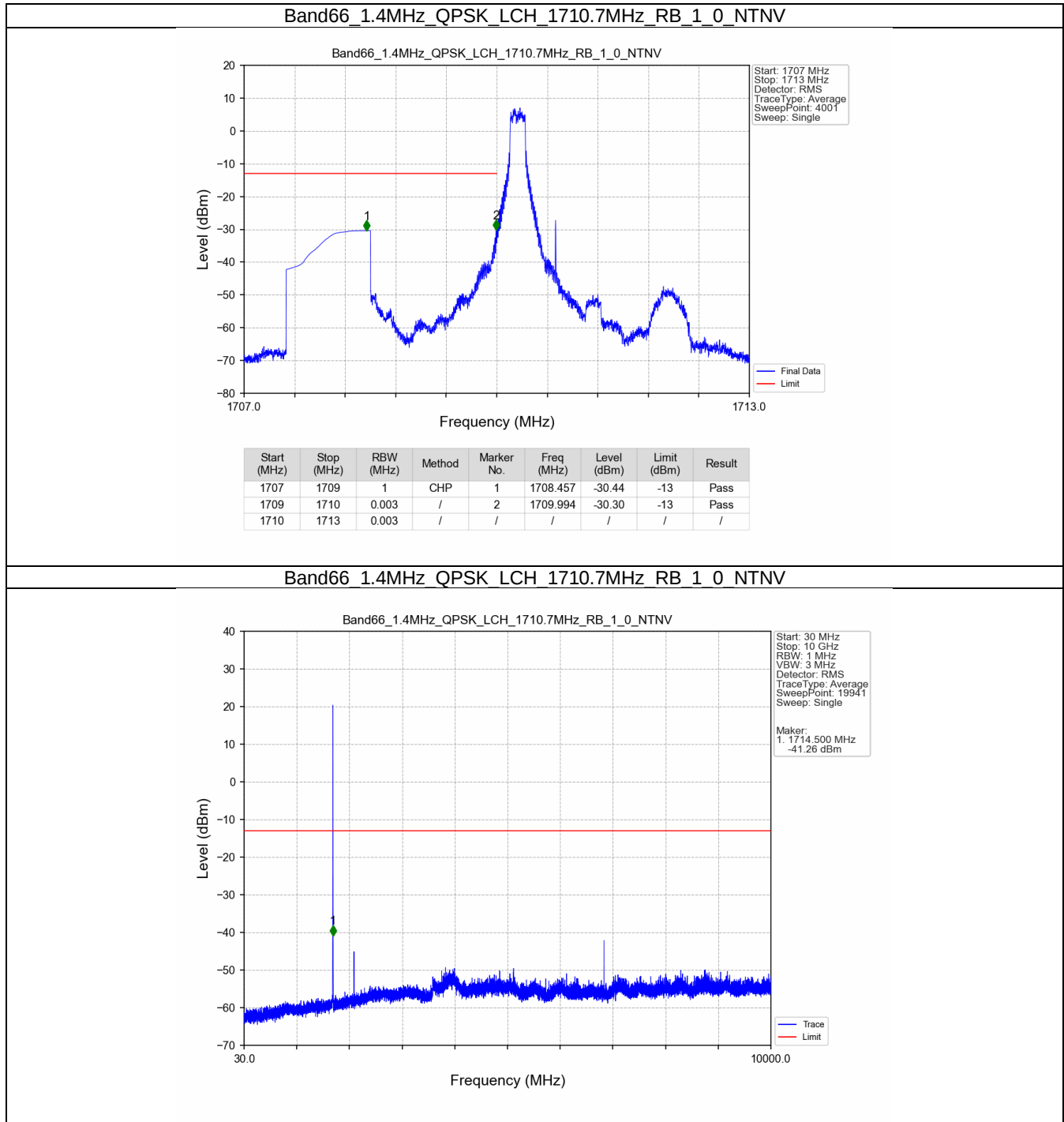
Band: 66 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1772.5	1	0	Refer To Test Graph	
	74			Refer To Test Graph		Pass
	75		0	Refer To Test Graph		Pass

5.1.6 B66_20MHz

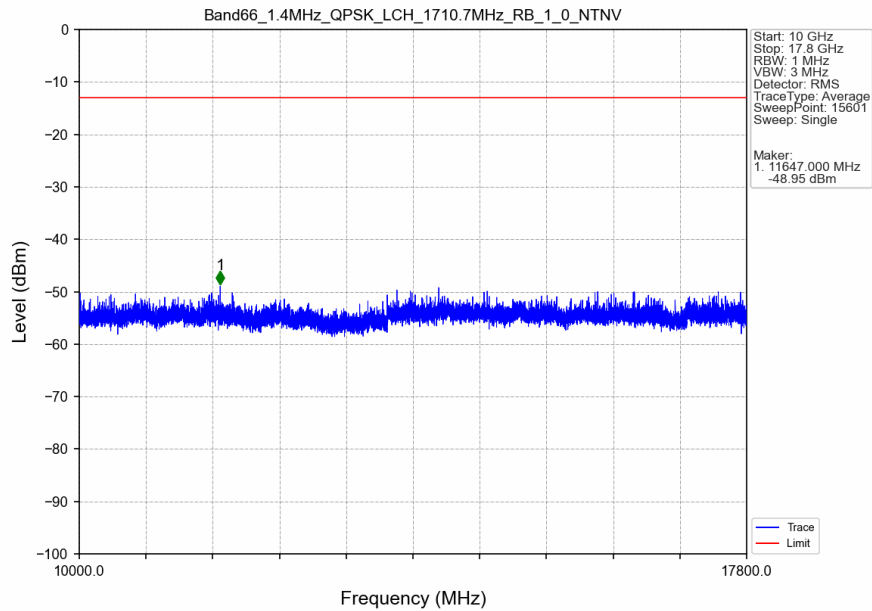
Band: 66 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1770	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

5.2 Test Graph

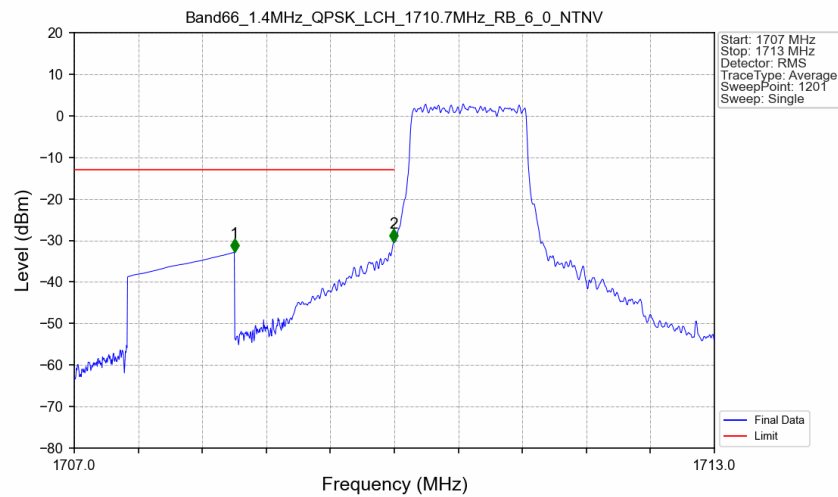
5.2.1 B66_1.4MHz



Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV

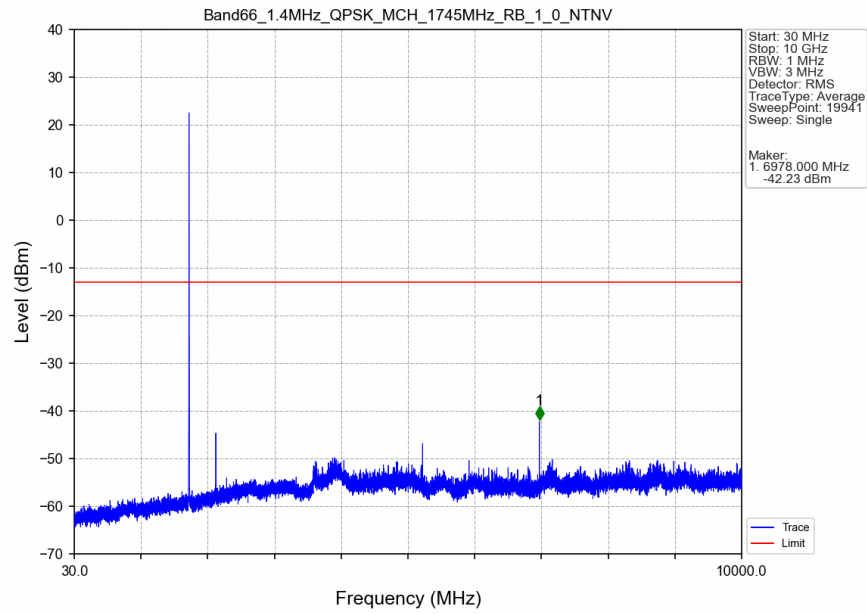


Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV

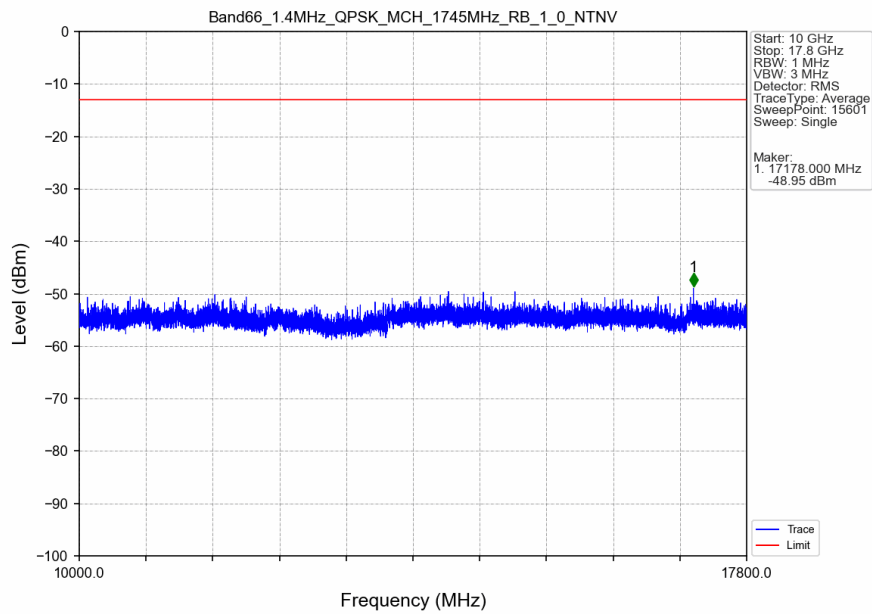


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-32.85	-13	Pass
1709	1710	0.013	CHP	2	1709.995	-30.45	-13	Pass
1710	1713	0.013	CHP	/	/	/	/	/

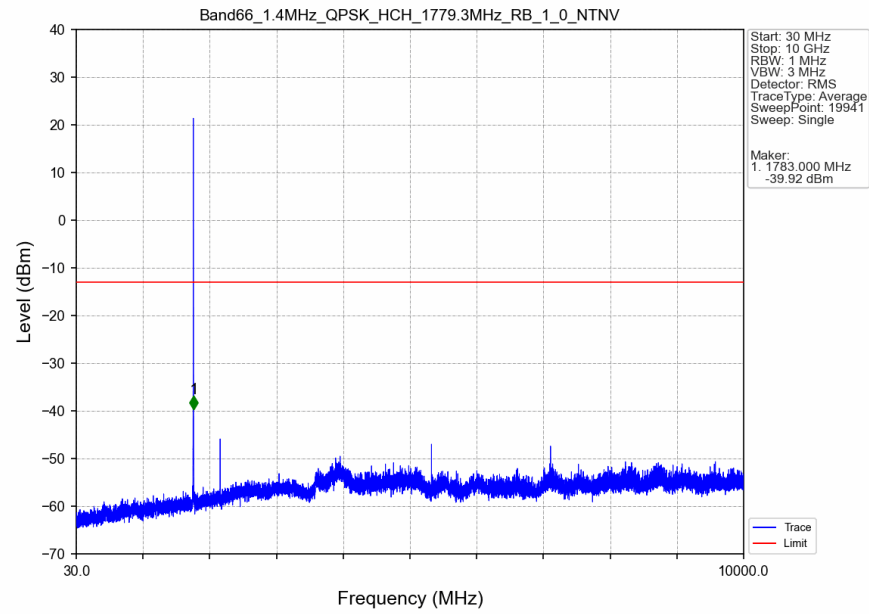
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



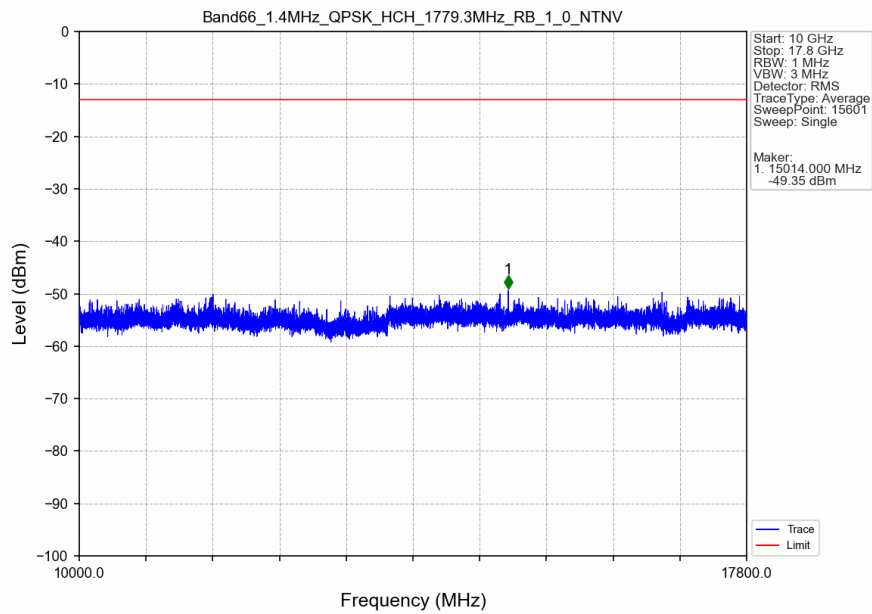
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



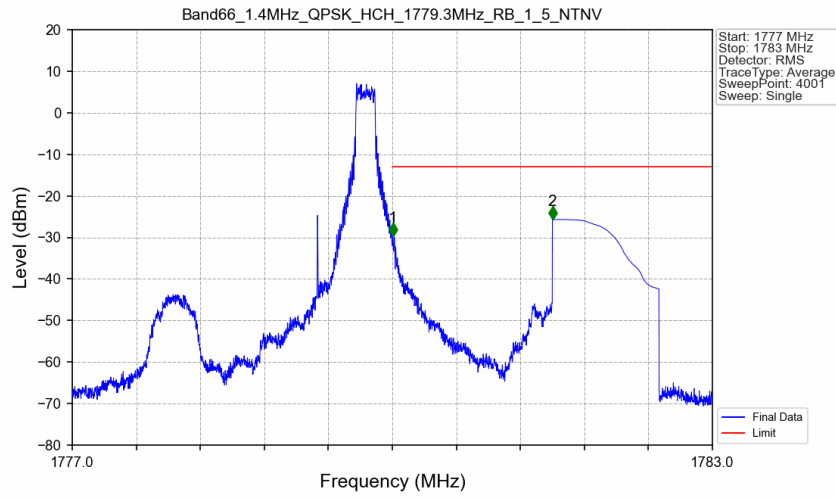
Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_0_NTNV



Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_0_NTNV

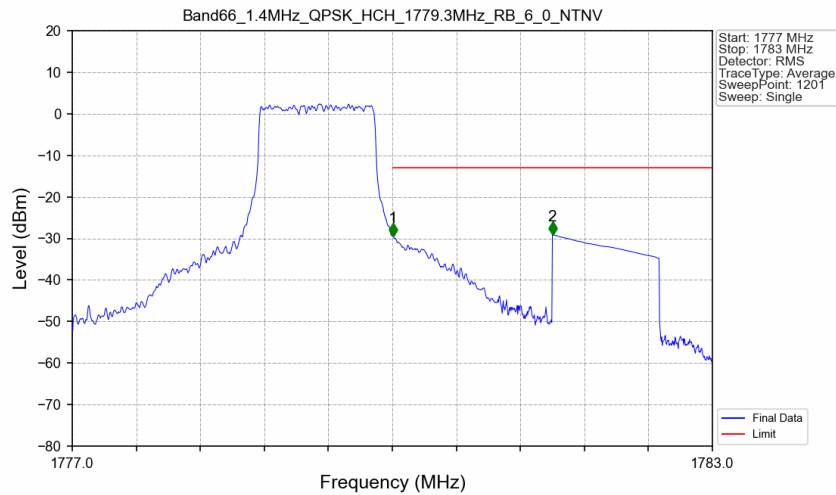


Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_5_NTNV



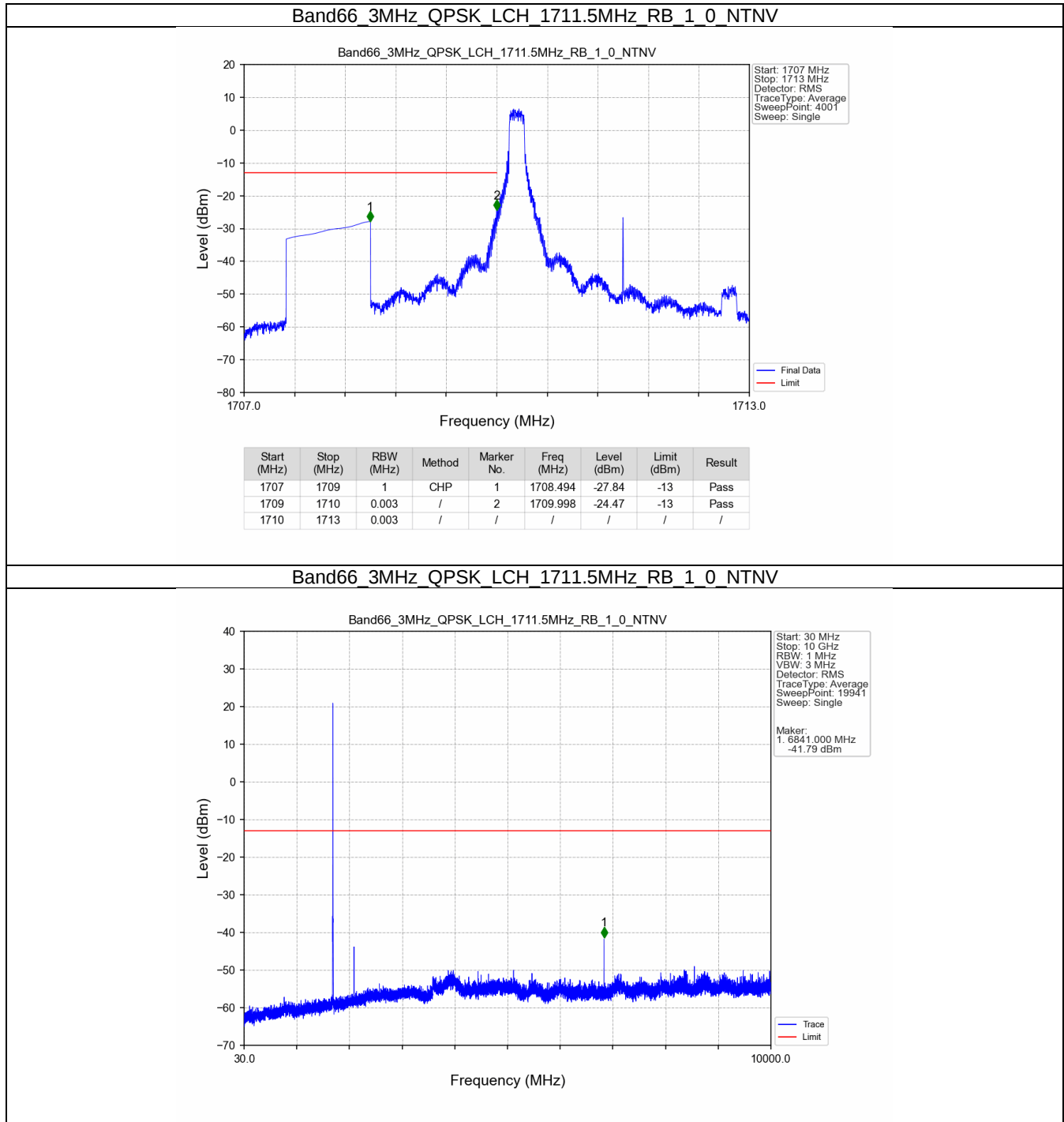
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-29.64	-13	Pass
1781	1783	1	CHP	2	1781.500	-25.69	-13	Pass

Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_6_0_NTNV

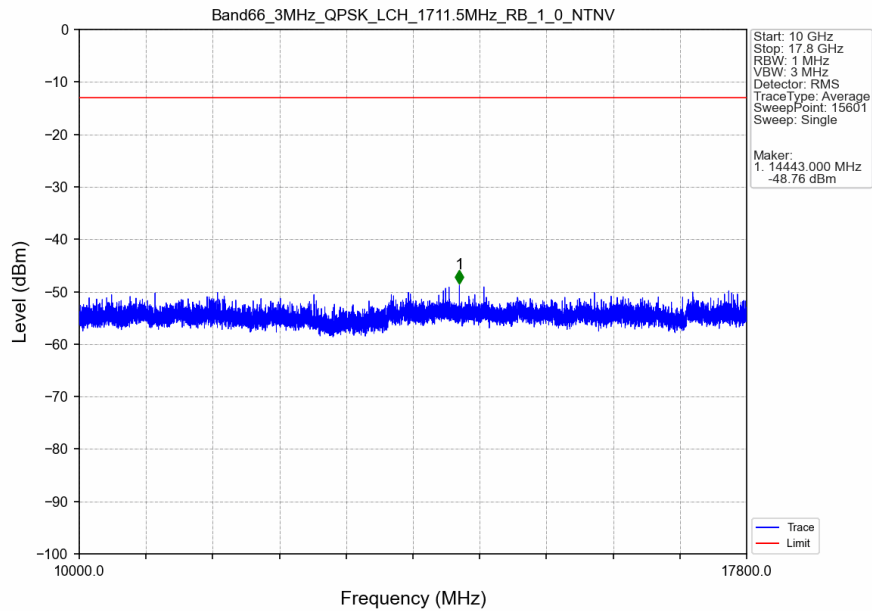


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.013	CHP	/	/	/	/	/
1780	1781	0.013	CHP	1	1780.005	-29.41	-13	Pass
1781	1783	1	CHP	2	1781.500	-29.07	-13	Pass

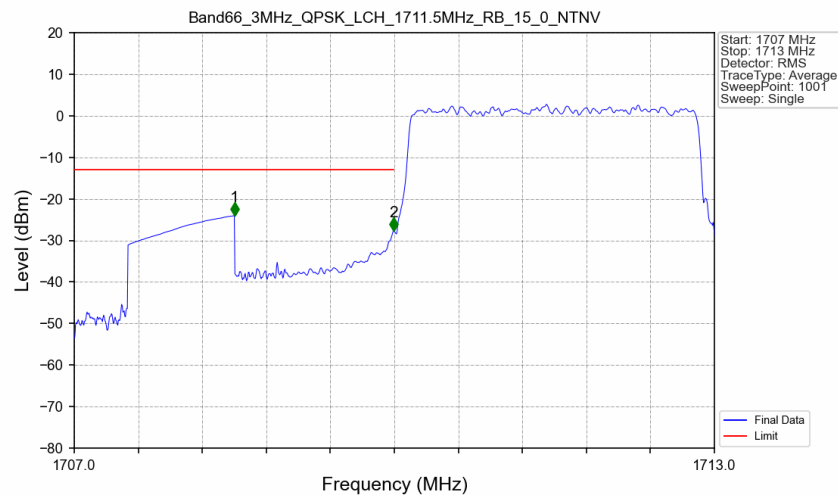
5.2.2 B66_3MHz



Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

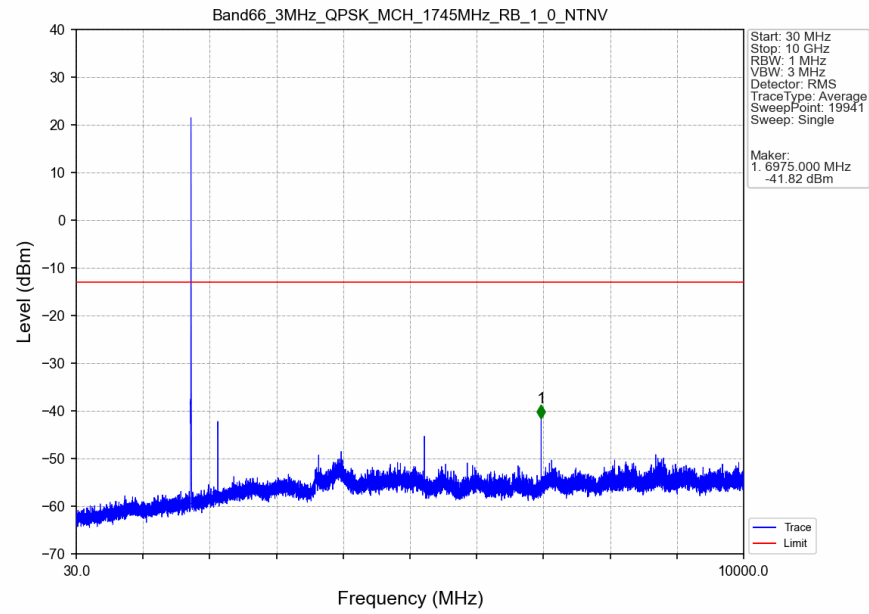


Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

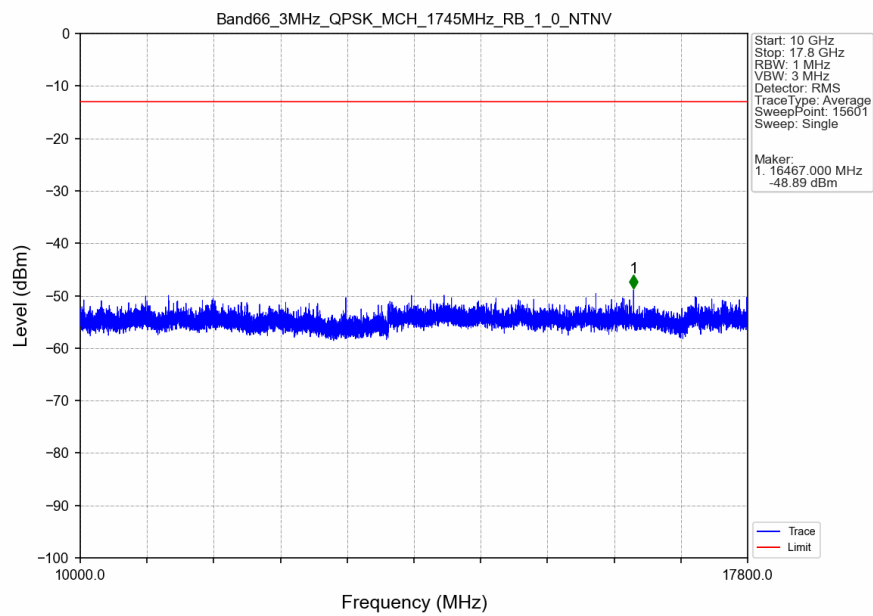


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-24.06	-13	Pass
1709	1710	0.031	CHP	2	1709.994	-27.66	-13	Pass
1710	1713	0.031	CHP	/	/	/	/	/

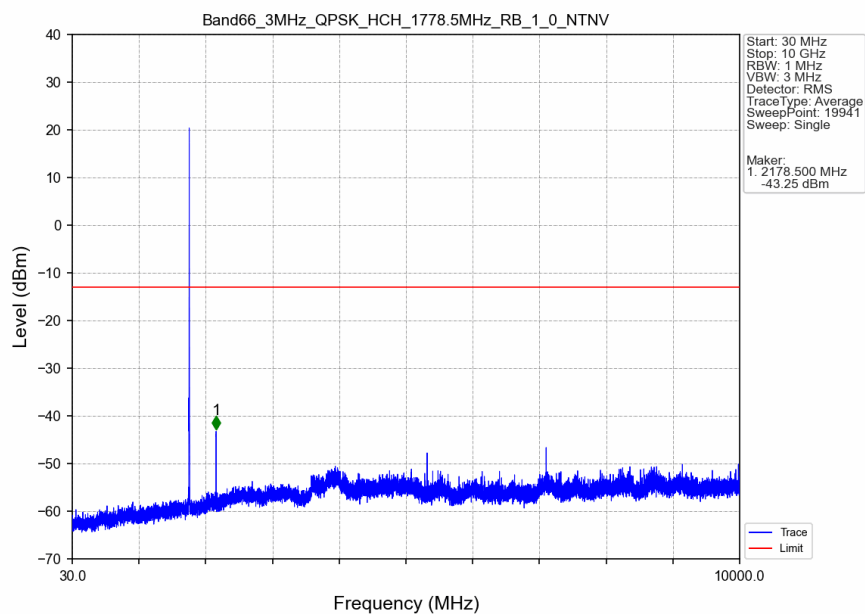
Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



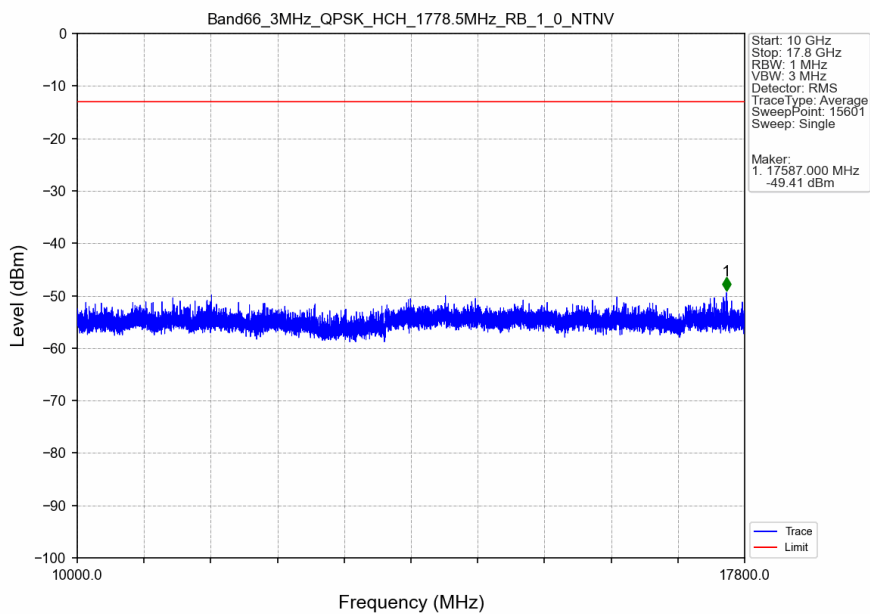
Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



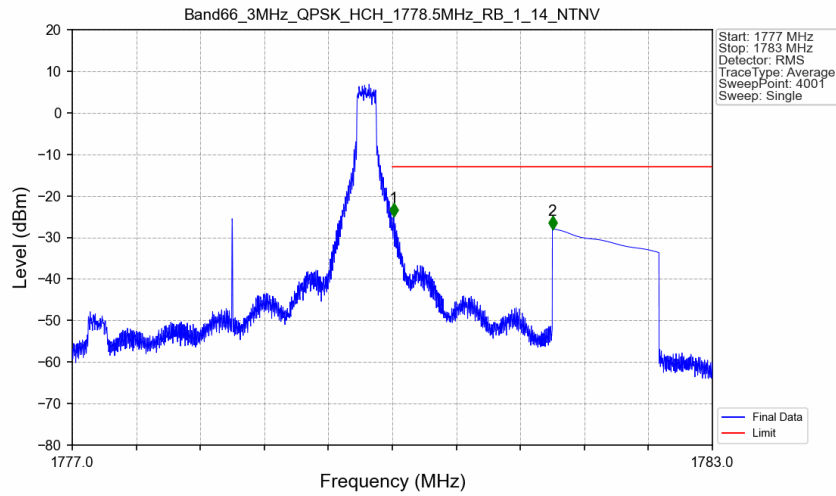
Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV



Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV

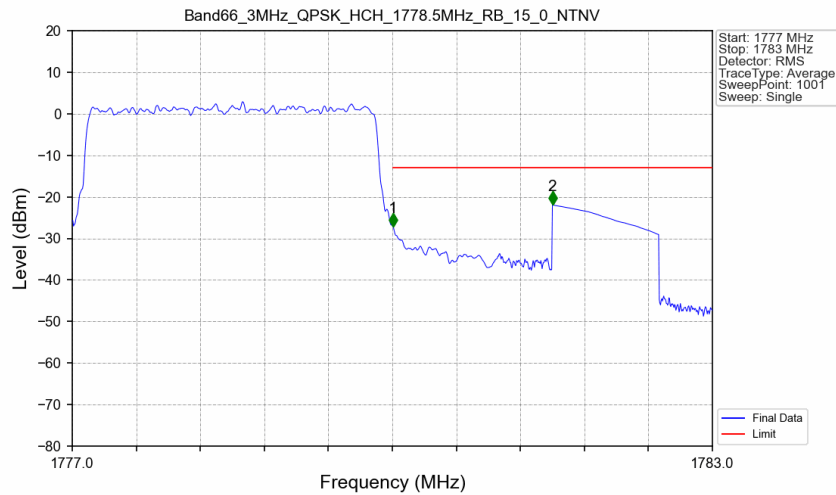


Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_14_NTNV



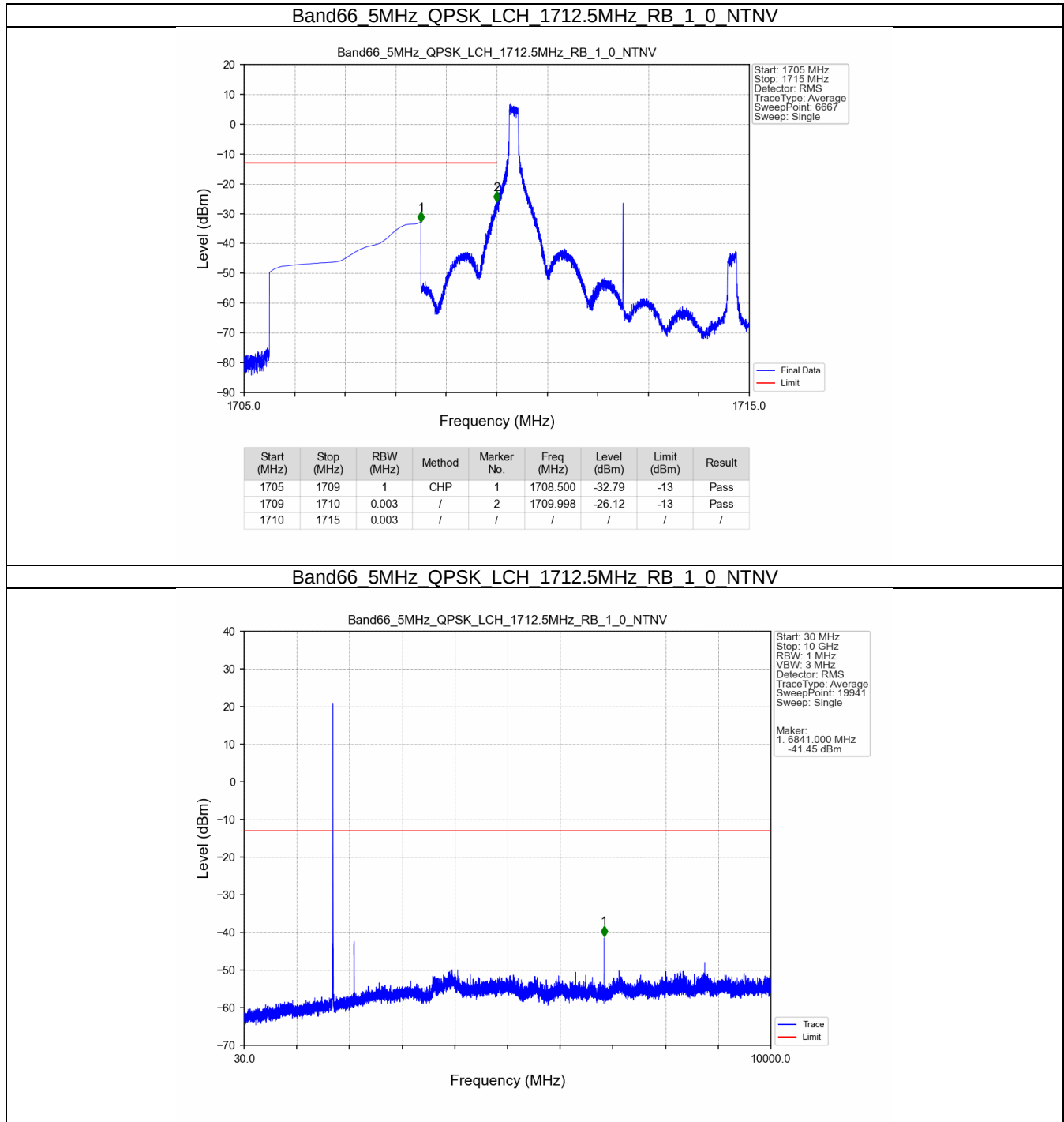
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.012	-24.93	-13	Pass
1781	1783	1	CHP	2	1781.500	-27.97	-13	Pass

Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV

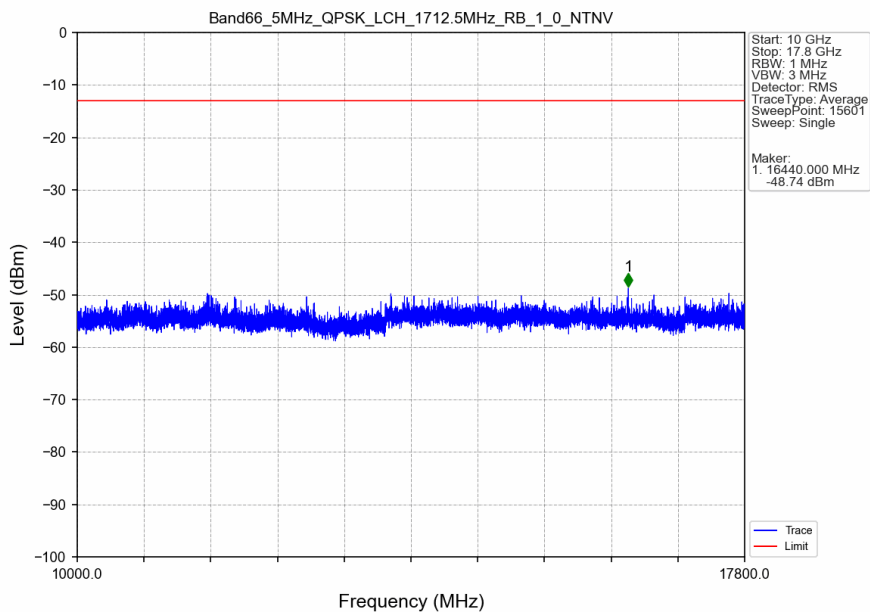


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.031	CHP	/	/	/	/	/
1780	1781	0.031	CHP	1	1780.006	-27.15	-13	Pass
1781	1783	1	CHP	2	1781.500	-21.92	-13	Pass

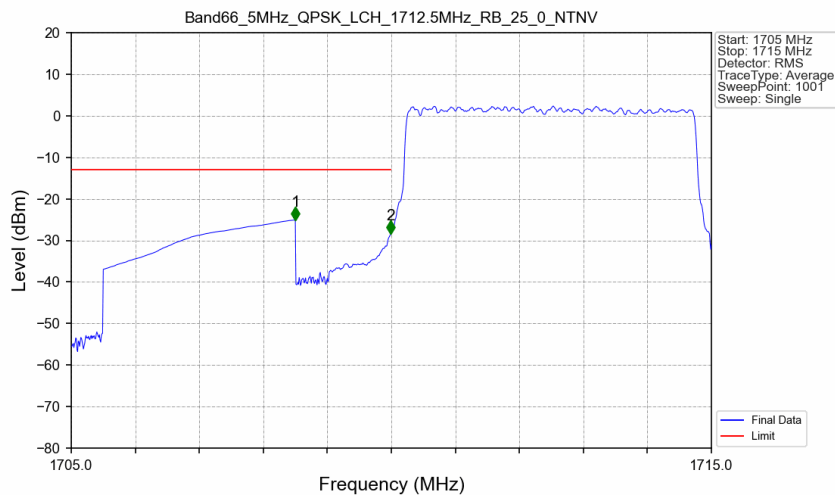
5.2.3 B66_5MHz



Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

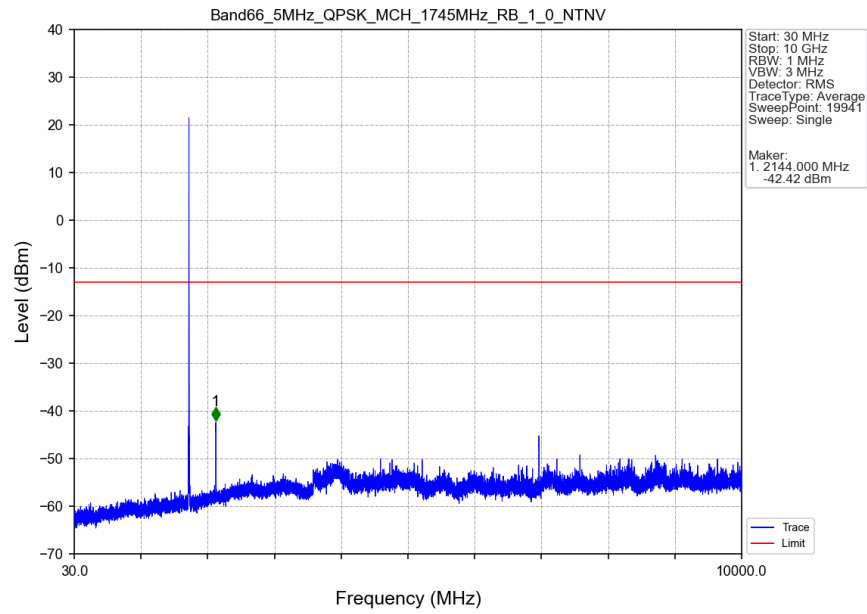


Band66_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

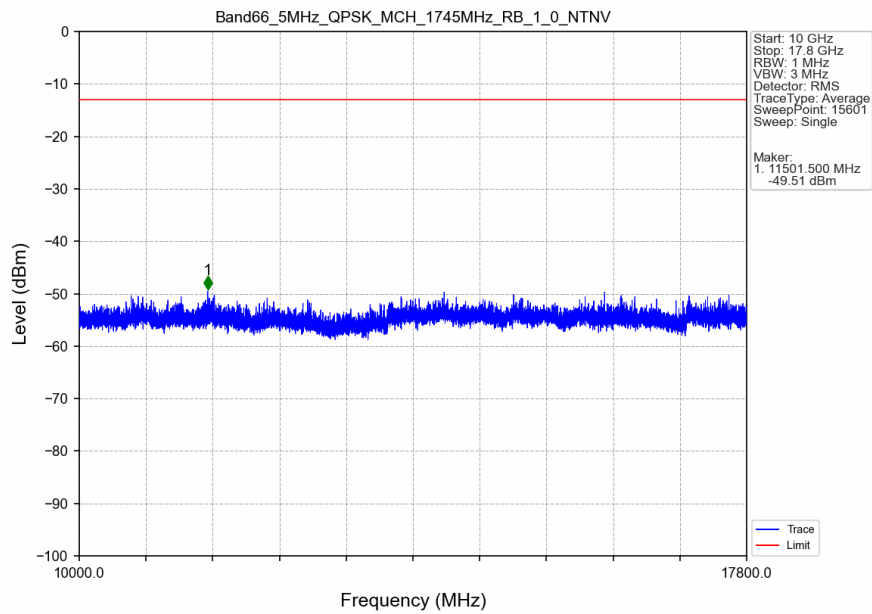


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-25.10	-13	Pass
1709	1710	0.052	CHP	2	1709.990	-28.46	-13	Pass
1710	1715	0.052	CHP	/	/	/	/	/

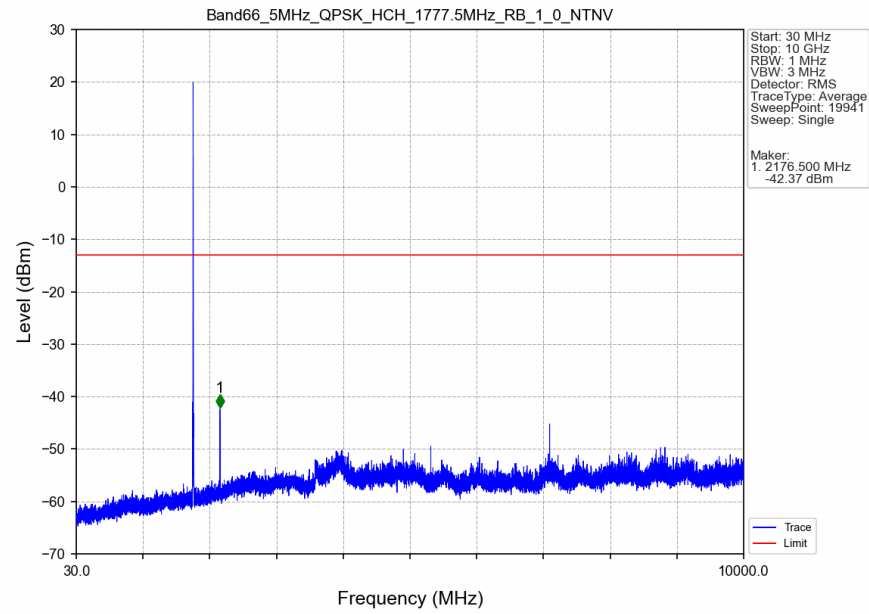
Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



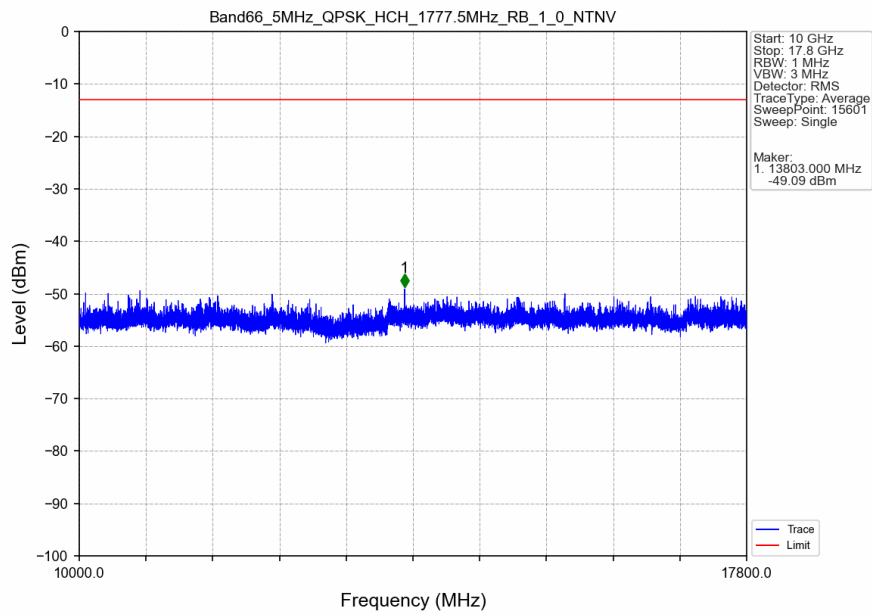
Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



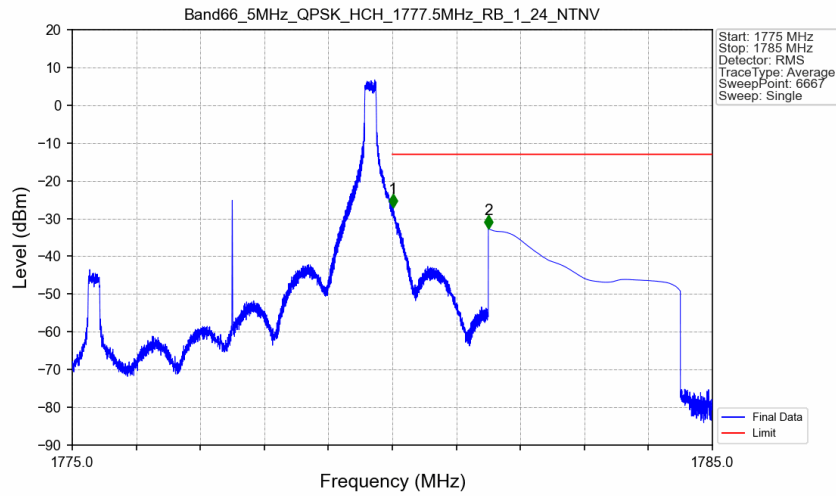
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV



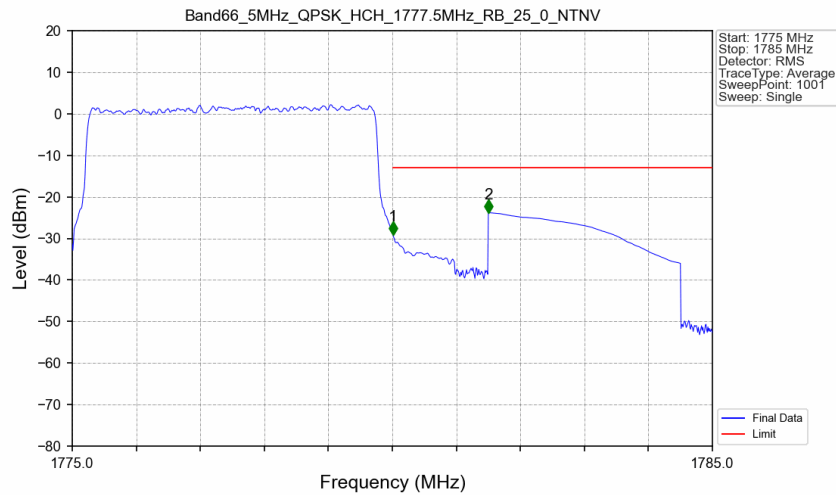
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV



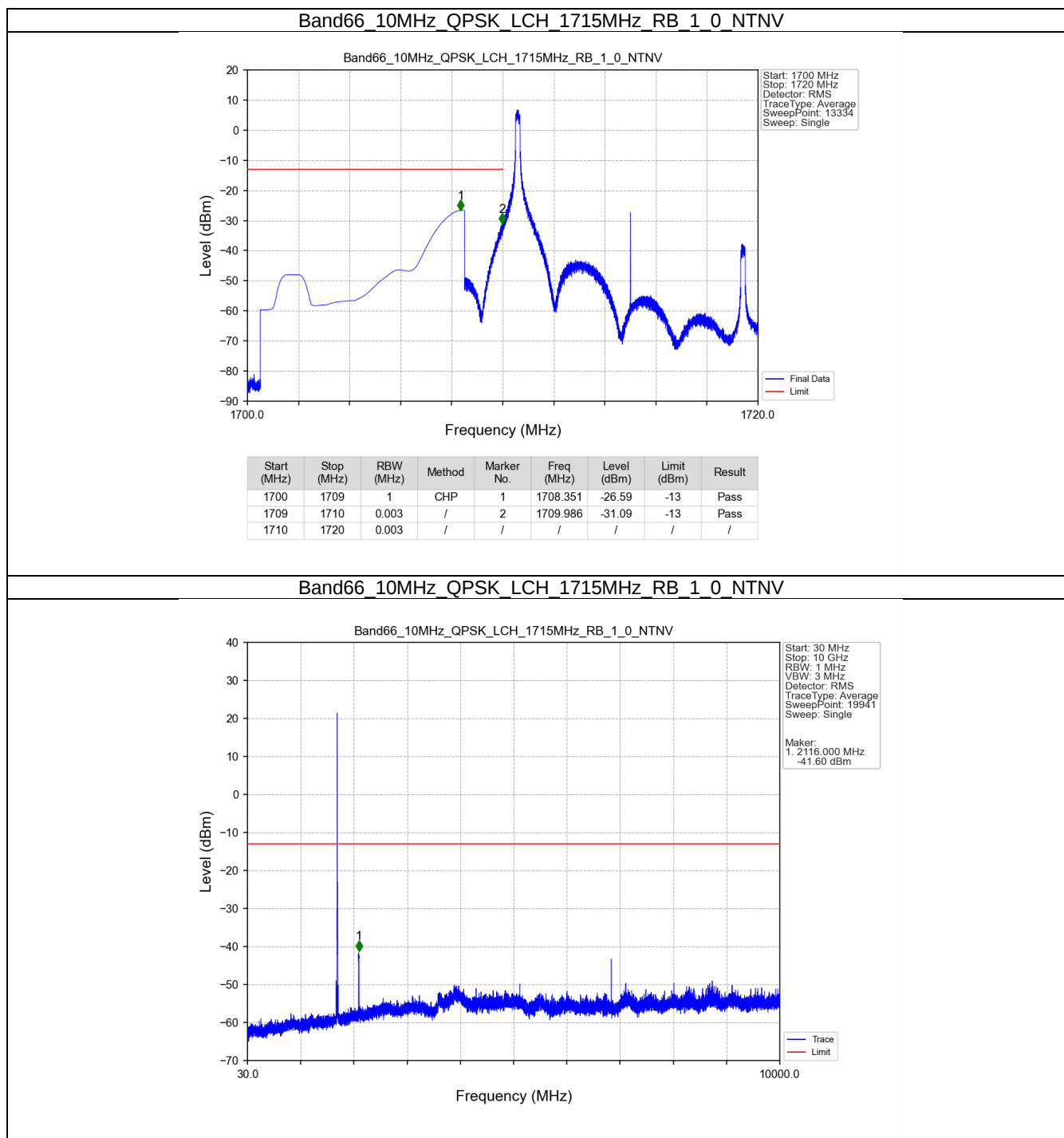
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_24_NTNV



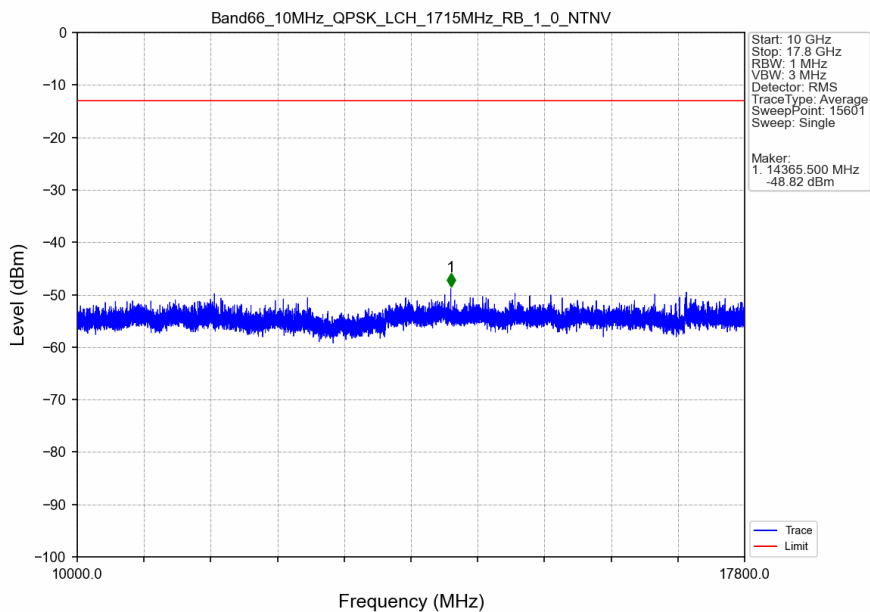
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_25_0_NTNV



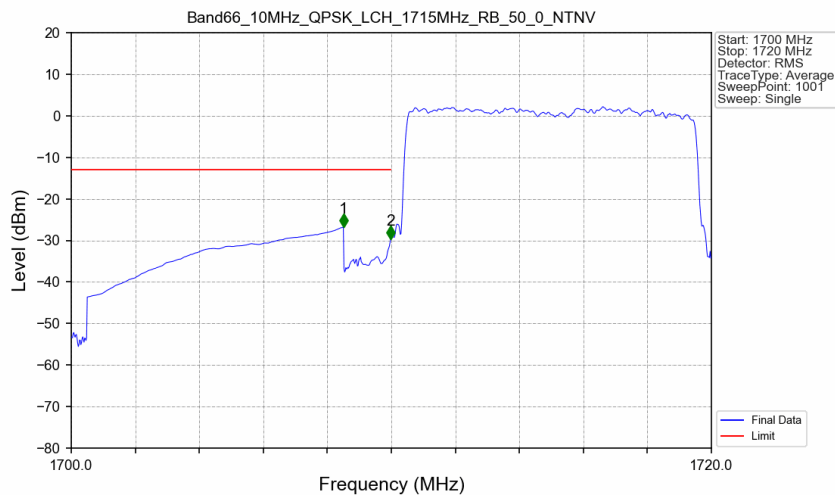
5.2.4 B66_10MHz



Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

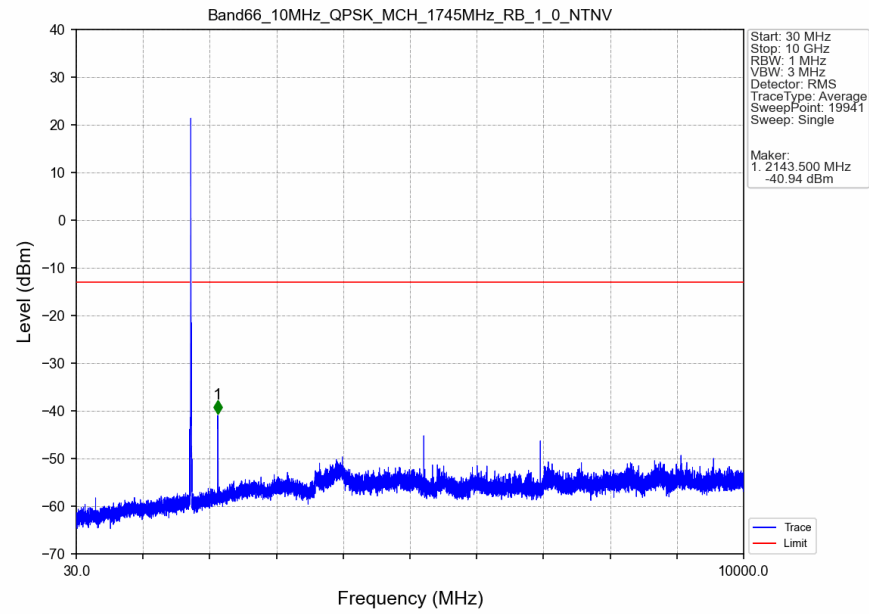


Band66_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

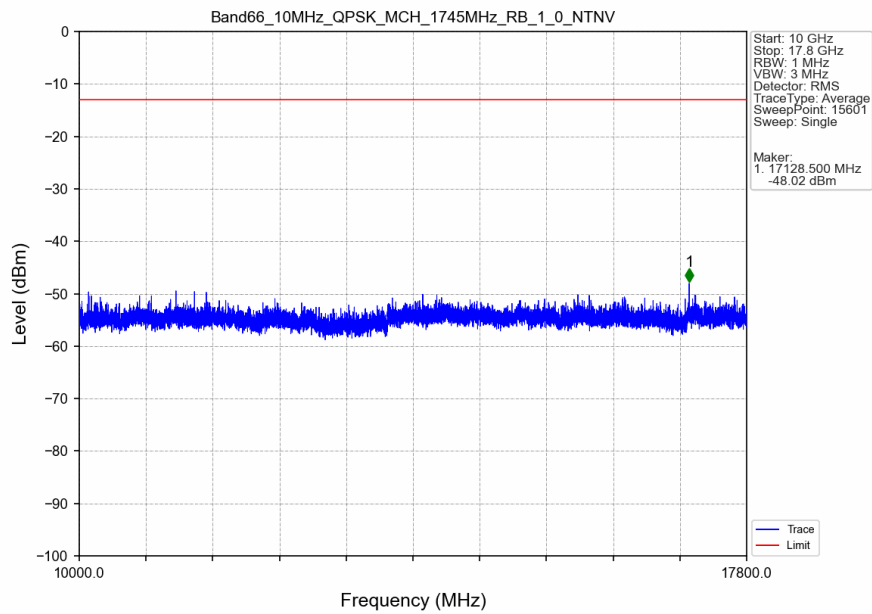


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.500	-26.79	-13	Pass
1709	1710	0.105	CHP	2	1709.980	-29.69	-13	Pass
1710	1720	0.105	CHP	/	/	/	/	/

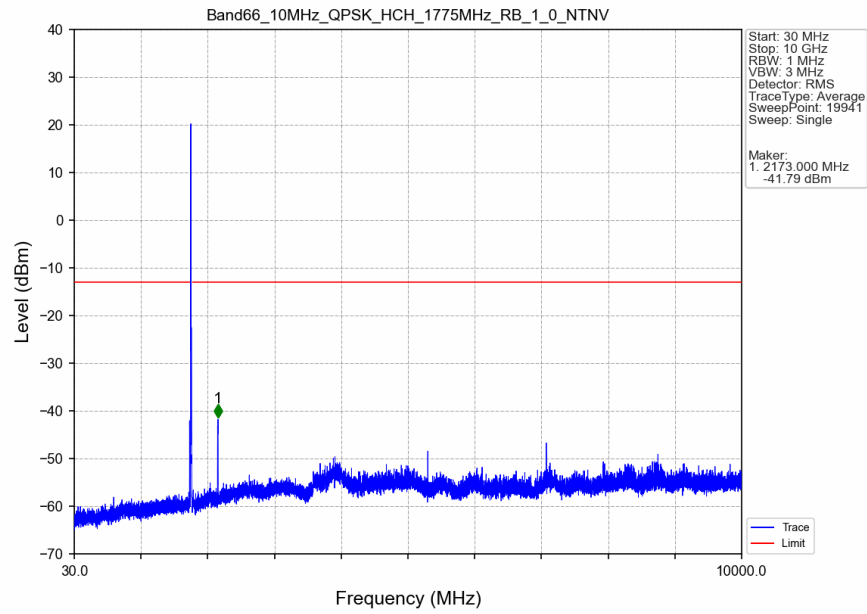
Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



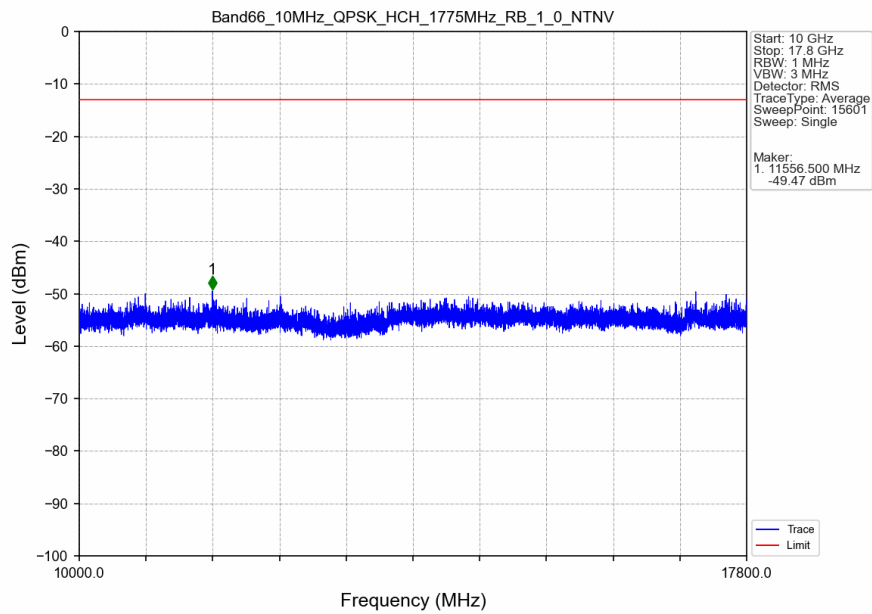
Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



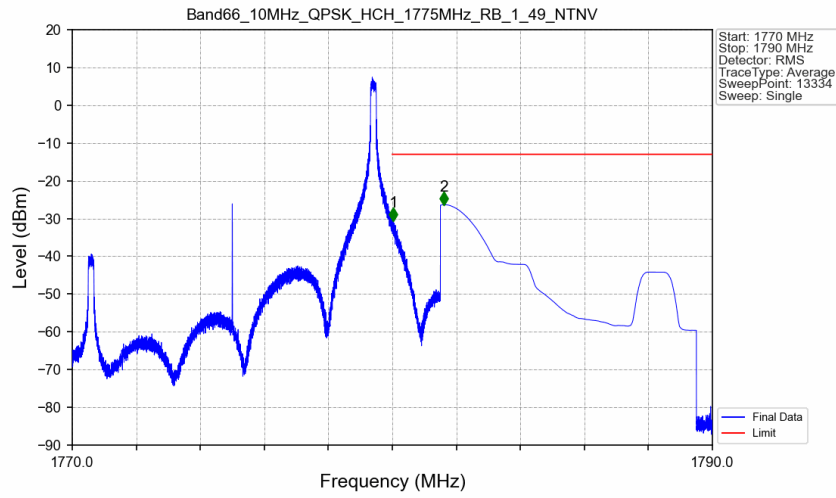
Band66_10MHz_QPSK_HCH_1775MHz_RB_1_0_NTNV



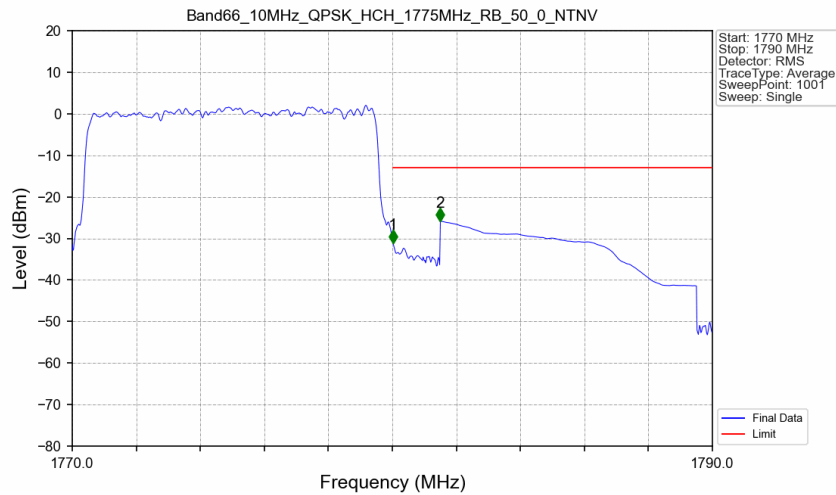
Band66_10MHz_QPSK_HCH_1775MHz_RB_1_0_NTNV



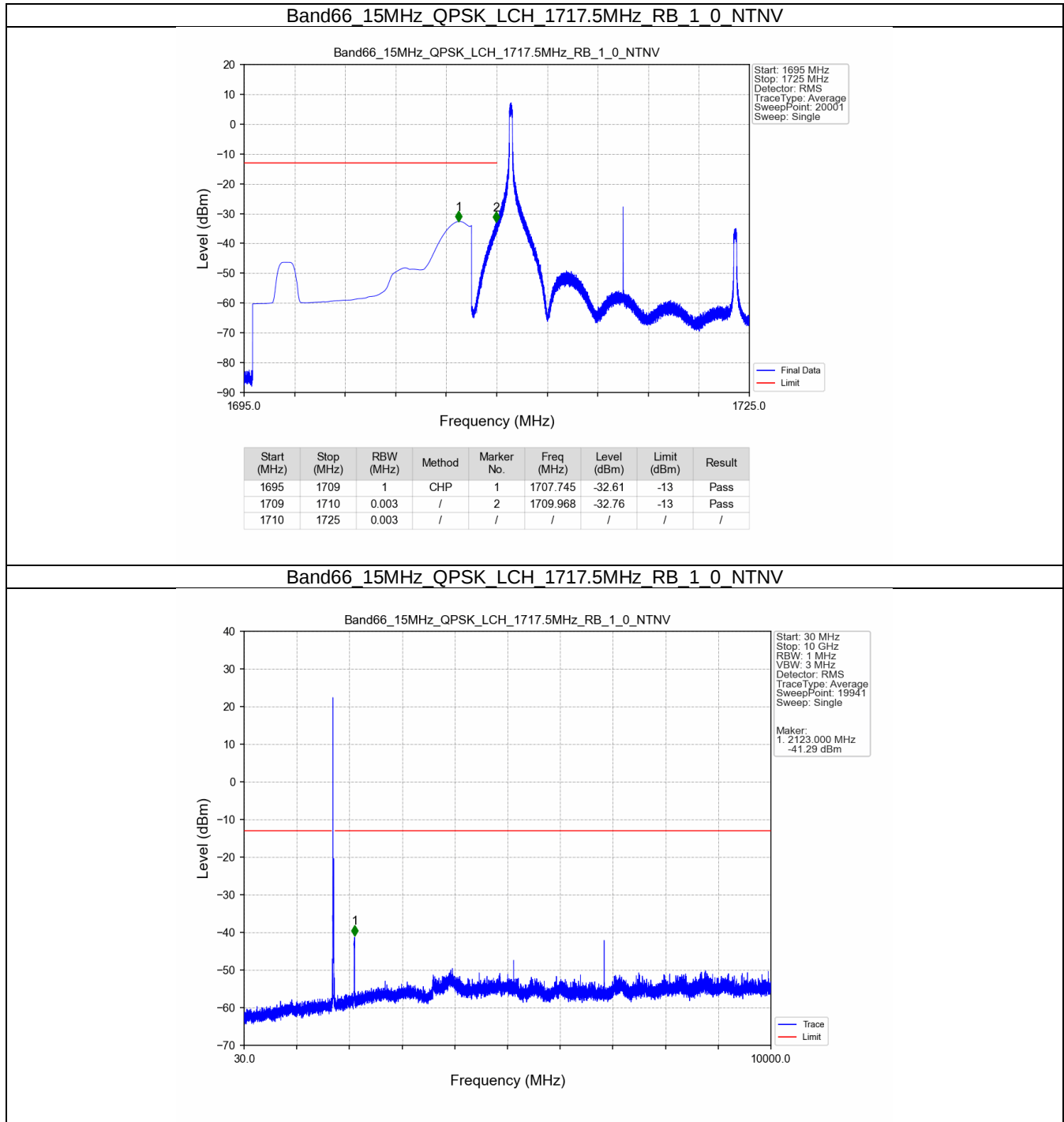
Band66_10MHz_QPSK_HCH_1775MHz_RB_1_49_NTNV



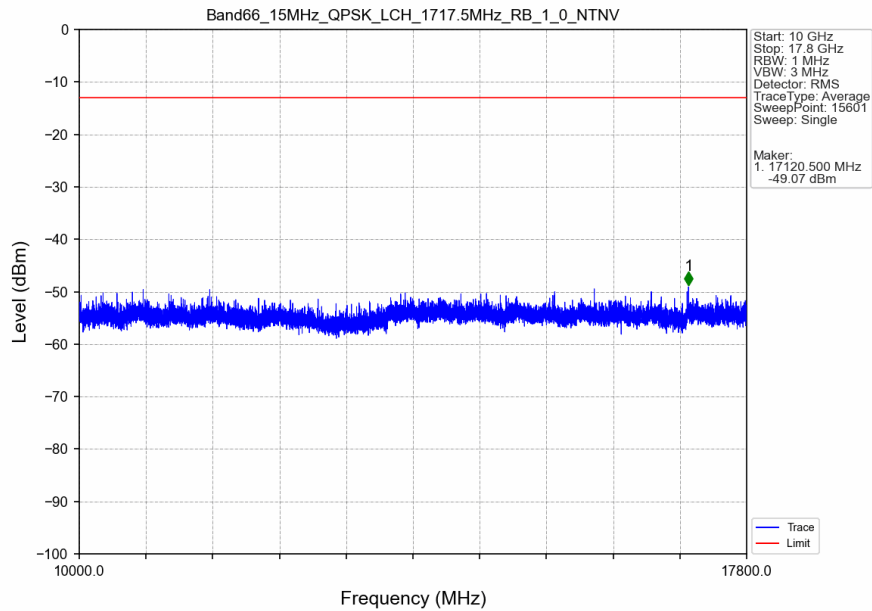
Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV



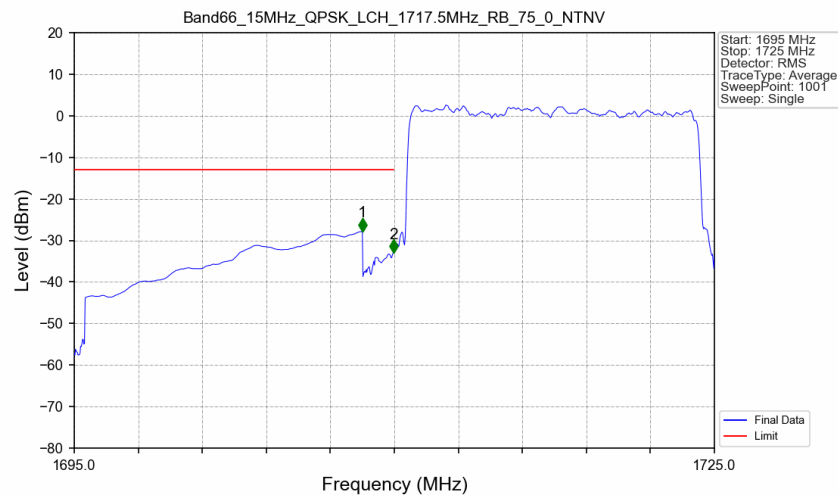
5.2.5 B66_15MHz



Band66_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

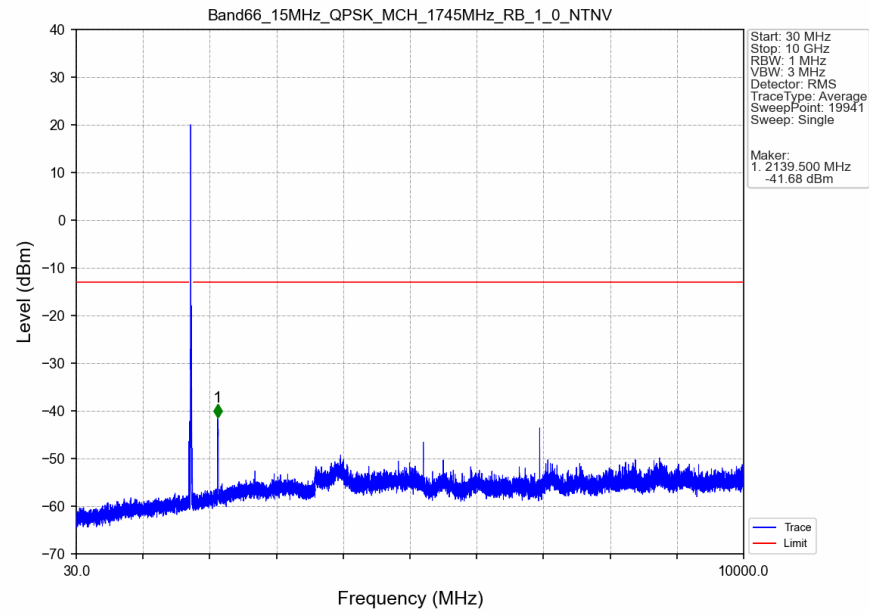


Band66_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV

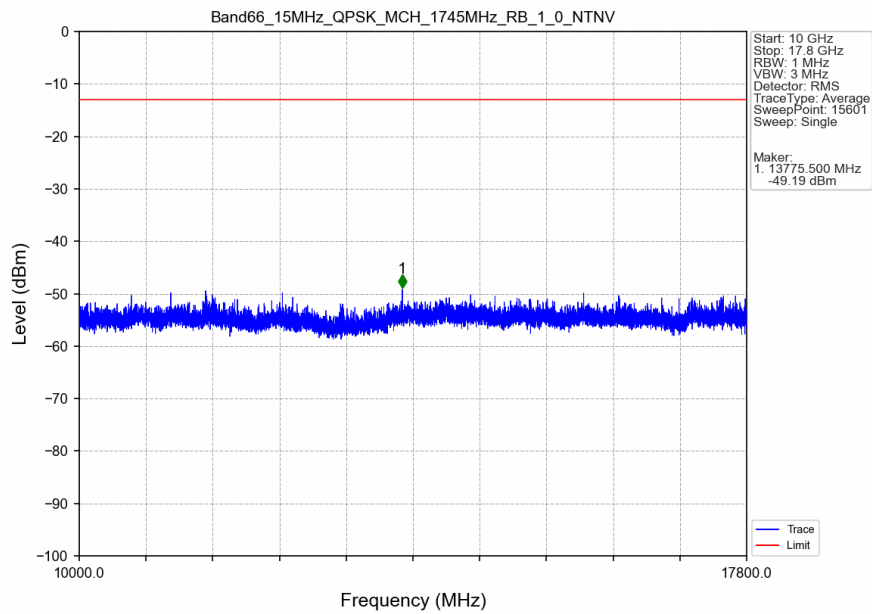


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.500	-27.76	-13	Pass
1709	1710	0.156	CHP	2	1709.970	-33.00	-13	Pass
1710	1725	0.156	CHP	/	/	/	/	/

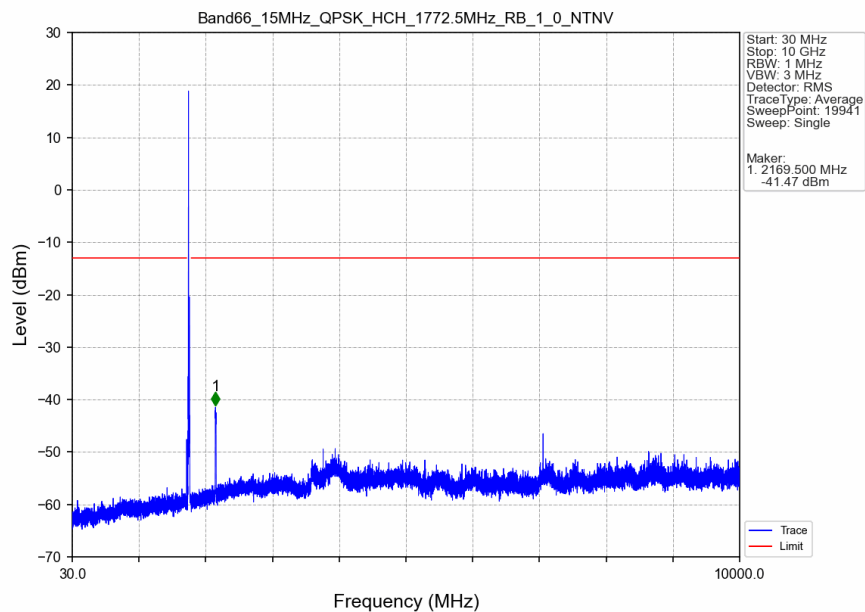
Band66_15MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



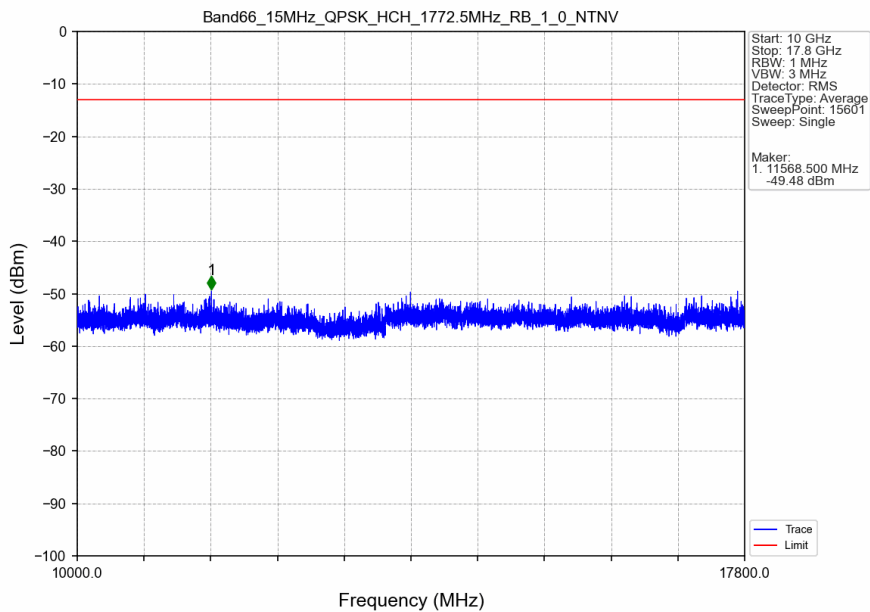
Band66_15MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



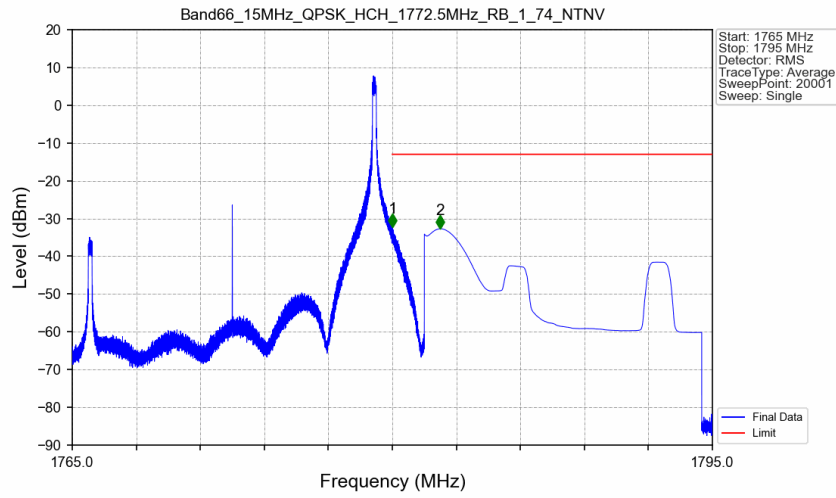
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_0_NTNV



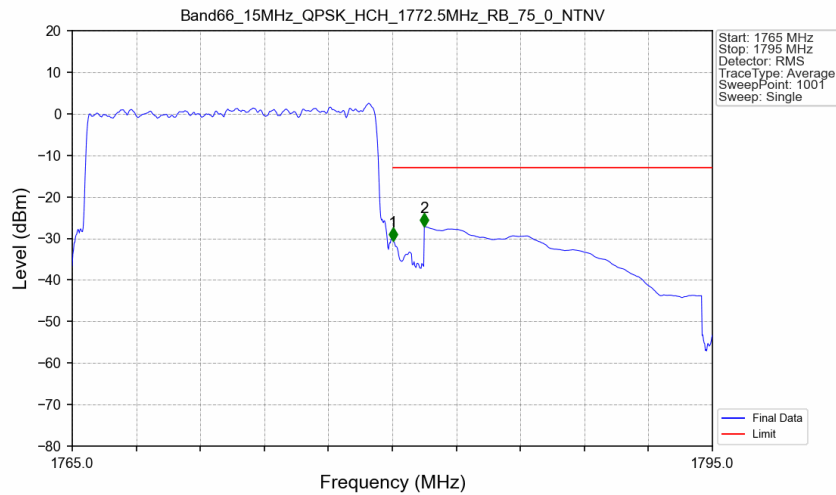
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_0_NTNV



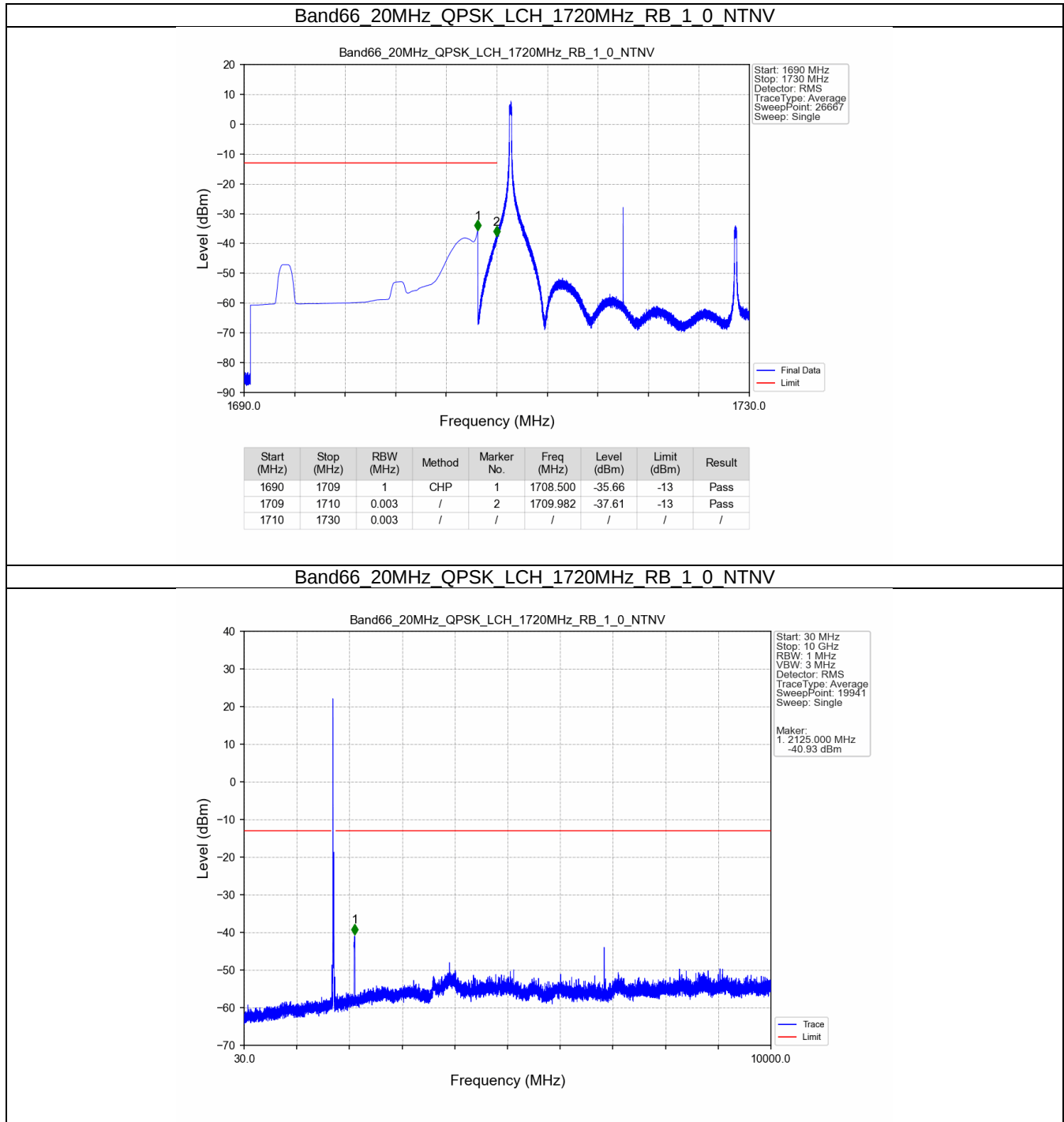
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_74_NTNV



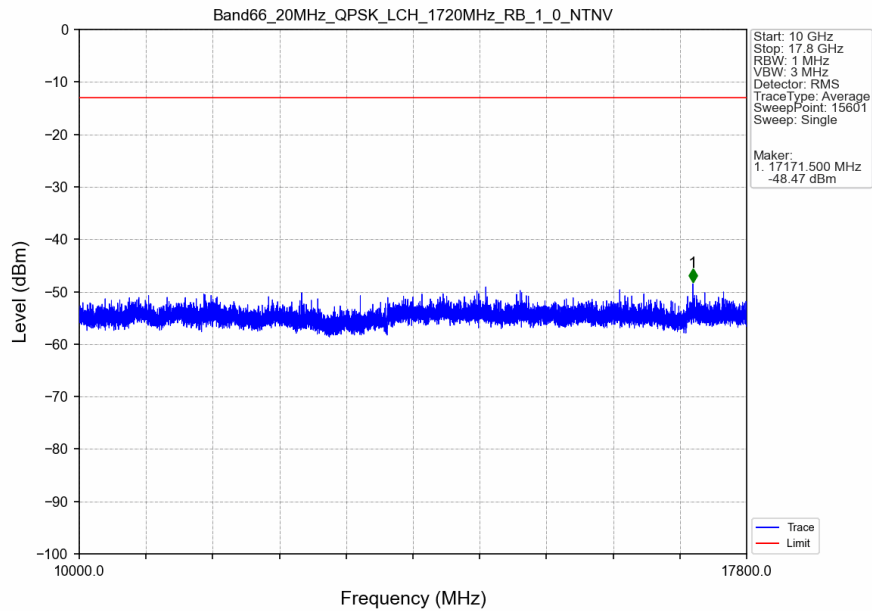
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV



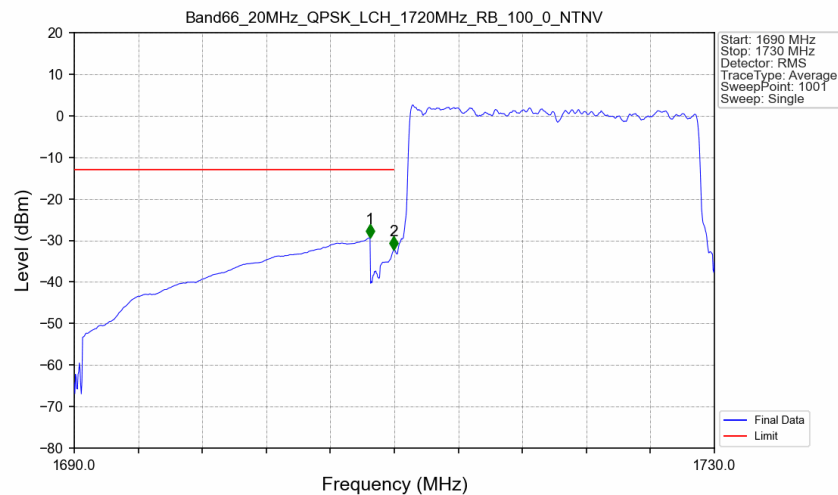
5.2.6 B66_20MHz



Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

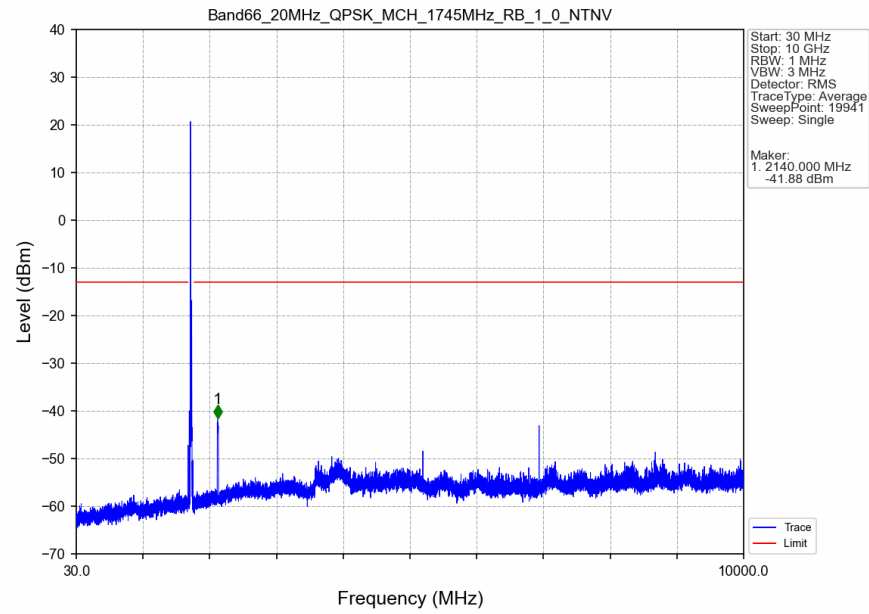


Band66_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

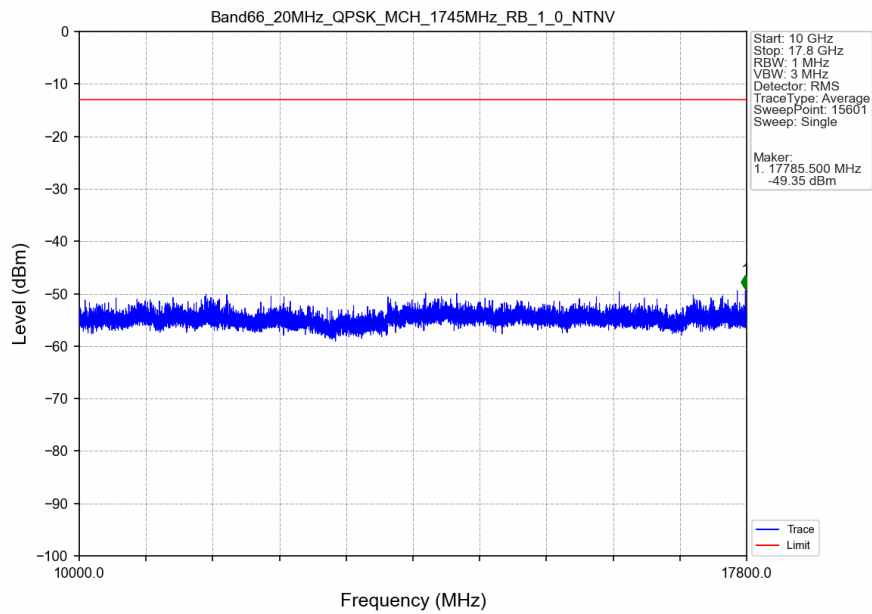


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-29.35	-13	Pass
1709	1710	0.204	CHP	2	1709.960	-32.29	-13	Pass
1710	1730	0.204	CHP	/	/	/	/	/

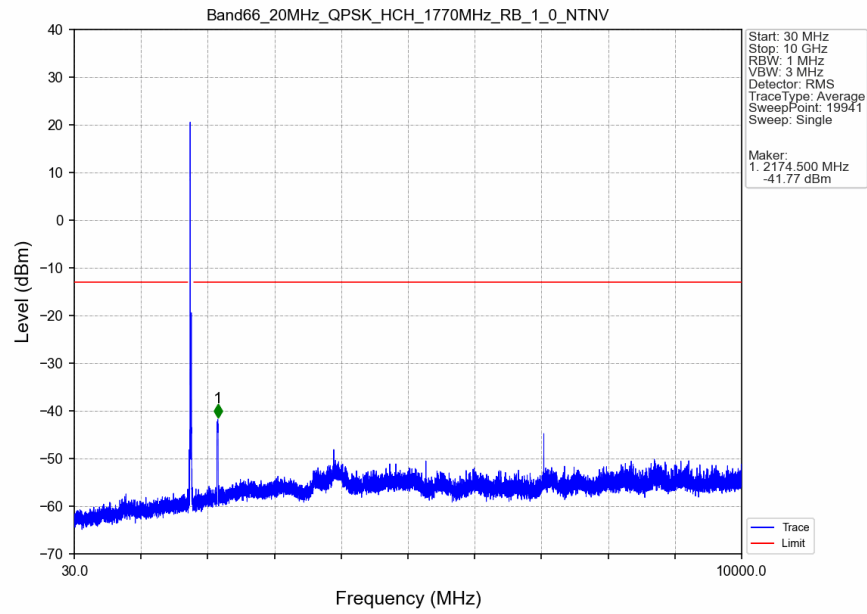
Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



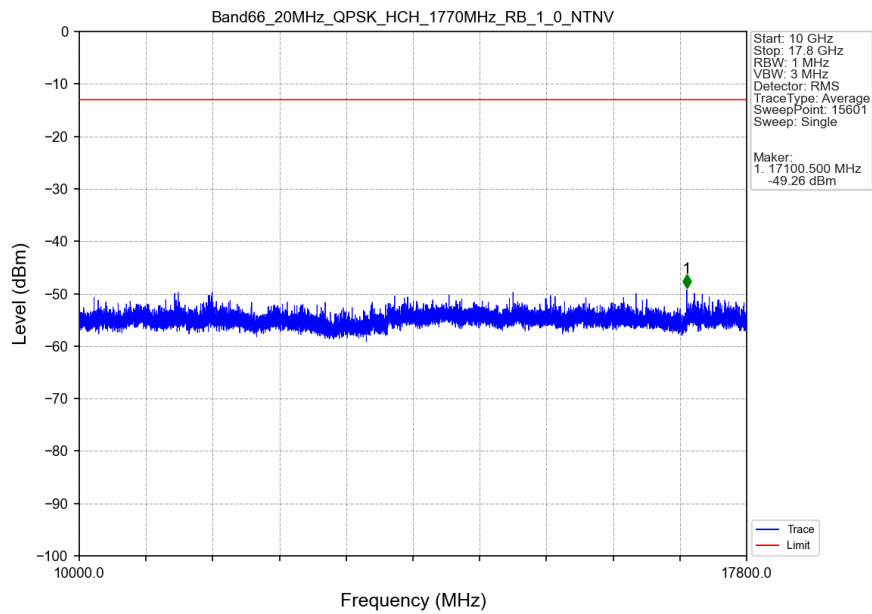
Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



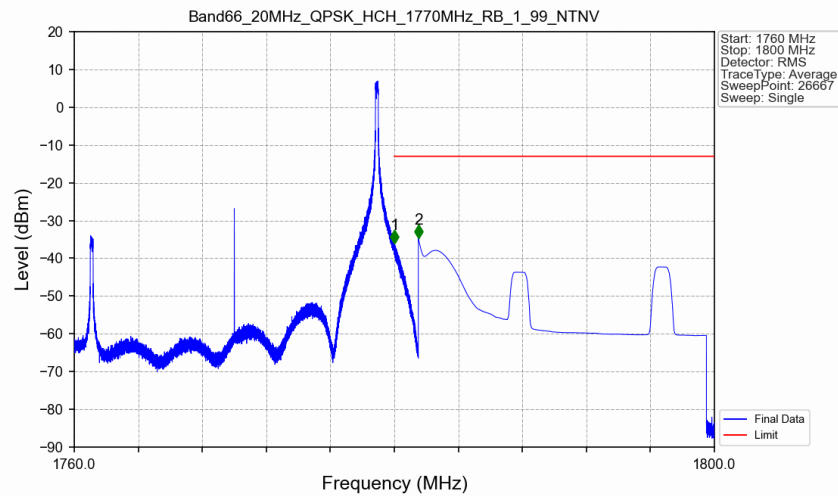
Band66_20MHz_QPSK_HCH_1770MHz_RB_1_0_NTNV



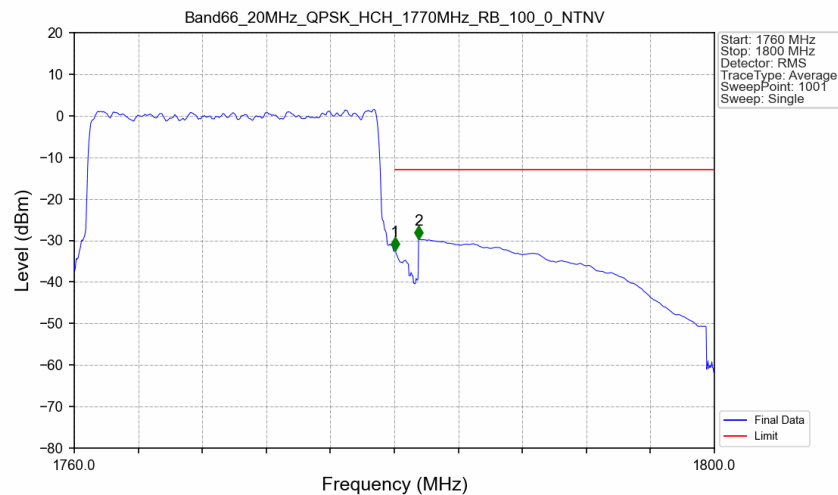
Band66_20MHz_QPSK_HCH_1770MHz_RB_1_0_NTNV



Band66_20MHz_QPSK_HCH_1770MHz_RB_1_99_NTNV



Band66_20MHz_QPSK_HCH_1770MHz_RB_100_0_NTNV



-End of Appendix -