

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	22.91	2.17	25.08	<=30	Pass
			5	22.93	2.17	25.10	<=30	Pass
		6	0	21.95	2.17	24.12	<=30	Pass
	1745	1	0	22.89	2.17	25.06	<=30	Pass
			5	22.96	2.17	25.13	<=30	Pass
		6	0	21.83	2.17	24.00	<=30	Pass
	1779.3	1	0	22.67	2.17	24.84	<=30	Pass
			5	22.72	2.17	24.89	<=30	Pass
		6	0	21.73	2.17	23.90	<=30	Pass
16QAM	1710.7	1	0	22.07	2.17	24.24	<=30	Pass
			5	22.10	2.17	24.27	<=30	Pass
		6	0	21.15	2.17	23.32	<=30	Pass
	1745	1	0	21.79	2.17	23.96	<=30	Pass
			5	21.91	2.17	24.08	<=30	Pass
		6	0	20.82	2.17	22.99	<=30	Pass
	1779.3	1	0	21.52	2.17	23.69	<=30	Pass
			5	21.58	2.17	23.75	<=30	Pass
		6	0	20.79	2.17	22.96	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.2 B66_3MHz_EIRP

Band: 66 / Bandwidth: 3MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1711.5	1	0	22.85	2.17	25.02	<=30	Pass
			14	22.79	2.17	24.96	<=30	Pass
		15	0	21.89	2.17	24.06	<=30	Pass
	1745	1	0	22.72	2.17	24.89	<=30	Pass
			14	22.83	2.17	25.00	<=30	Pass
		15	0	21.80	2.17	23.97	<=30	Pass
	1778.5	1	0	22.50	2.17	24.67	<=30	Pass
			14	22.54	2.17	24.71	<=30	Pass
		15	0	21.65	2.17	23.82	<=30	Pass
16QAM	1711.5	1	0	22.27	2.17	24.44	<=30	Pass
			14	22.19	2.17	24.36	<=30	Pass
		15	0	21.05	2.17	23.22	<=30	Pass
	1745	1	0	21.66	2.17	23.83	<=30	Pass
			14	21.79	2.17	23.96	<=30	Pass
		15	0	20.81	2.17	22.98	<=30	Pass
	1778.5	1	0	21.35	2.17	23.52	<=30	Pass
			14	21.41	2.17	23.58	<=30	Pass
		15	0	20.74	2.17	22.91	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.3 B66_5MHz_EIRP

Band: 66 / Bandwidth: 5MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1712.5	1	0	23.08	2.17	25.25	<=30	Pass
			24	22.89	2.17	25.06	<=30	Pass
		25	0	22.00	2.17	24.17	<=30	Pass
	1745	1	0	22.84	2.17	25.01	<=30	Pass
			24	22.92	2.17	25.09	<=30	Pass
		25	0	21.94	2.17	24.11	<=30	Pass
	1777.5	1	0	22.50	2.17	24.67	<=30	Pass
			24	22.66	2.17	24.83	<=30	Pass
		25	0	21.64	2.17	23.81	<=30	Pass
16QAM	1712.5	1	0	22.29	2.17	24.46	<=30	Pass
			24	22.13	2.17	24.30	<=30	Pass
		25	0	21.12	2.17	23.29	<=30	Pass
	1745	1	0	21.92	2.17	24.09	<=30	Pass
			24	22.01	2.17	24.18	<=30	Pass
		25	0	20.98	2.17	23.15	<=30	Pass
	1777.5	1	0	21.76	2.17	23.93	<=30	Pass
			24	21.94	2.17	24.11	<=30	Pass
		25	0	20.77	2.17	22.94	<=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	22.89	2.17	25.06	<=30	Pass
			49	22.46	2.17	24.63	<=30	Pass
		50	0	21.74	2.17	23.91	<=30	Pass
	1745	1	0	22.50	2.17	24.67	<=30	Pass
			49	23.17	2.17	25.34	<=30	Pass
		50	0	21.95	2.17	24.12	<=30	Pass
	1775	1	0	22.39	2.17	24.56	<=30	Pass
			49	22.94	2.17	25.11	<=30	Pass
		50	0	21.82	2.17	23.99	<=30	Pass
16QAM	1715	1	0	22.26	2.17	24.43	<=30	Pass
			49	21.76	2.17	23.93	<=30	Pass
	1745	1	0	21.60	2.17	23.77	<=30	Pass
			49	22.21	2.17	24.38	<=30	Pass
	1775	1	0	21.30	2.17	23.47	<=30	Pass
49			21.88	2.17	24.05	<=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	22.99	2.17	25.16	<=30	Pass
			74	22.11	2.17	24.28	<=30	Pass
		75	0	21.51	2.17	23.68	<=30	Pass
	1745	1	0	22.51	2.17	24.68	<=30	Pass
			74	23.11	2.17	25.28	<=30	Pass
		75	0	21.84	2.17	24.01	<=30	Pass
	1772.5	1	0	22.38	2.17	24.55	<=30	Pass
			74	23.11	2.17	25.28	<=30	Pass
		75	0	21.65	2.17	23.82	<=30	Pass
16QAM	1717.5	1	0	22.02	2.17	24.19	<=30	Pass
			74	21.14	2.17	23.31	<=30	Pass
	1745	1	0	21.48	2.17	23.65	<=30	Pass
			74	22.13	2.17	24.30	<=30	Pass
	1772.5	1	0	21.32	2.17	23.49	<=30	Pass
			74	22.06	2.17	24.23	<=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	23.05	2.17	25.22	<=30	Pass
			99	22.15	2.17	24.32	<=30	Pass
		100	0	21.53	2.17	23.70	<=30	Pass
	1745	1	0	22.15	2.17	24.32	<=30	Pass
			99	23.30	2.17	25.47	<=30	Pass
		100	0	21.92	2.17	24.09	<=30	Pass
	1770	1	0	22.28	2.17	24.45	<=30	Pass
			99	23.14	2.17	25.31	<=30	Pass
		100	0	21.68	2.17	23.85	<=30	Pass
16QAM	1720	1	0	22.45	2.17	24.62	<=30	Pass
			99	21.47	2.17	23.64	<=30	Pass
	1745	1	0	21.57	2.17	23.74	<=30	Pass
			99	22.62	2.17	24.79	<=30	Pass
	1770	1	0	21.76	2.17	23.93	<=30	Pass
			99	22.49	2.17	24.66	<=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 (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1745	50	0	20	3.40	-3.433	-0.0020	-2.5 to 2.5	Pass
					3.80	-2.260	-0.0013	-2.5 to 2.5	Pass
					4.20	-1.788	-0.0010	-2.5 to 2.5	Pass
				-30	3.80	-1.402	-0.0008	-2.5 to 2.5	Pass
				-20	3.80	-2.146	-0.0012	-2.5 to 2.5	Pass
				-10	3.80	-1.287	-0.0007	-2.5 to 2.5	Pass
				0	3.80	-1.230	-0.0007	-2.5 to 2.5	Pass
				10	3.80	-1.459	-0.0008	-2.5 to 2.5	Pass
				30	3.80	-3.119	-0.0018	-2.5 to 2.5	Pass
				40	3.80	-2.103	-0.0012	-2.5 to 2.5	Pass
				50	3.80	-1.974	-0.0011	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band66_OBW

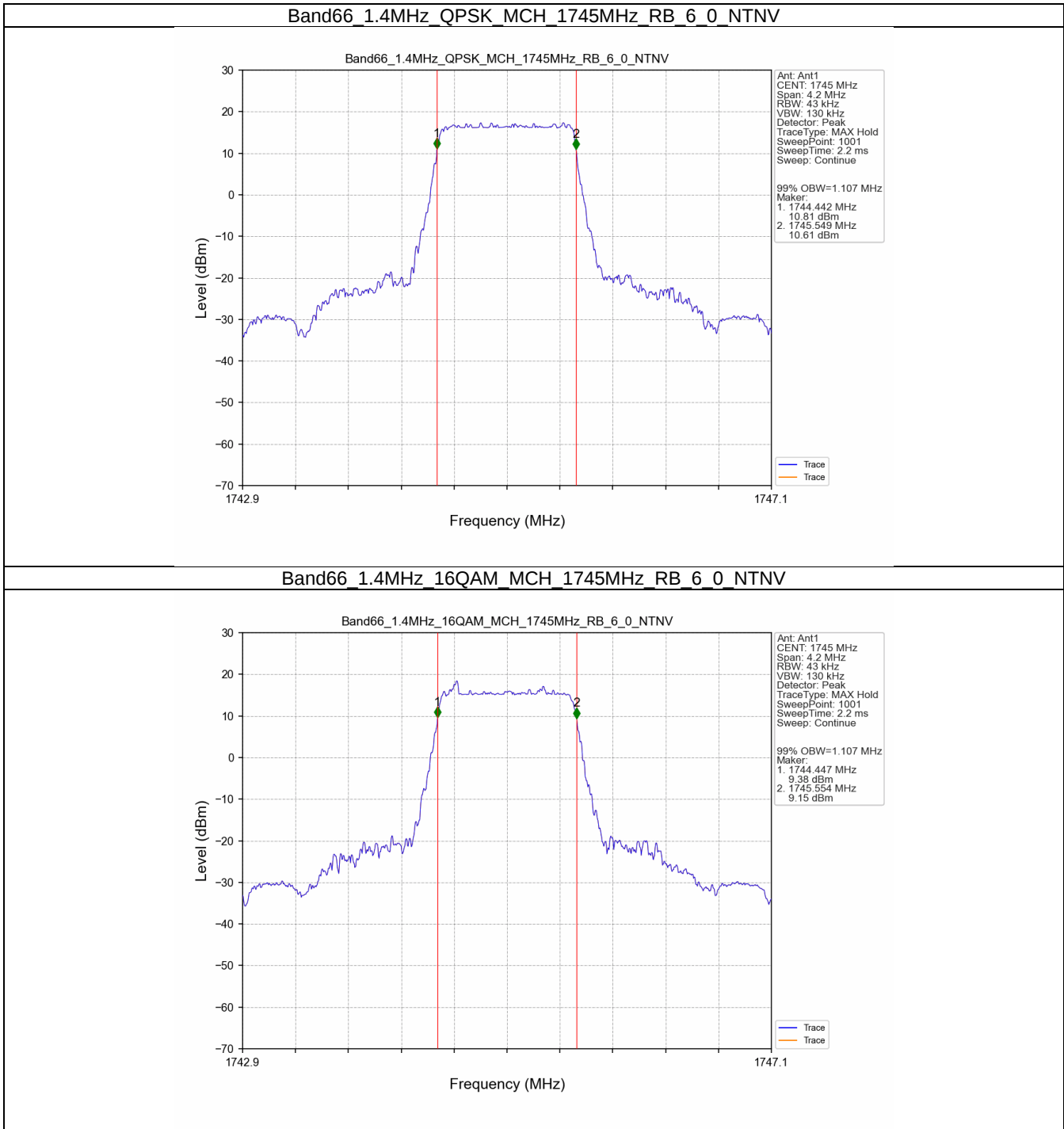
Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1745	6	0	1.107	/	Pass
	16QAM	1745	6	0	1.107	/	Pass
3	QPSK	1745	15	0	2.745	/	Pass
	16QAM	1745	15	0	2.744	/	Pass
5	QPSK	1745	25	0	4.555	/	Pass
	16QAM	1745	25	0	4.550	/	Pass
10	QPSK	1745	50	0	9.049	/	Pass
	16QAM	1745	27	0	5.111	/	Pass
15	QPSK	1745	75	0	13.600	/	Pass
	16QAM	1745	27	0	5.473	/	Pass
20	QPSK	1745	100	0	18.077	/	Pass
	16QAM	1745	27	0	5.690	/	Pass

3.1.2 Band66_XDB

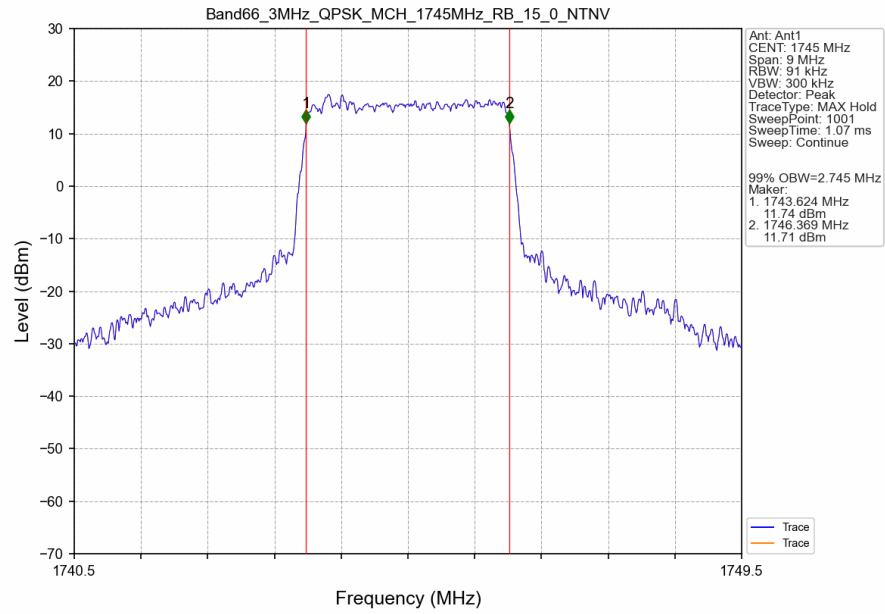
Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1745	6	0	1.340	/	Pass
	16QAM	1745	6	0	1.321	/	Pass
3	QPSK	1745	15	0	3.034	/	Pass
	16QAM	1745	15	0	3.049	/	Pass
5	QPSK	1745	25	0	5.099	/	Pass
	16QAM	1745	25	0	5.108	/	Pass
10	QPSK	1745	50	0	10.356	/	Pass
	16QAM	1745	27	0	6.255	/	Pass
15	QPSK	1745	75	0	15.443	/	Pass
	16QAM	1745	27	0	7.123	/	Pass
20	QPSK	1745	100	0	20.249	/	Pass
	16QAM	1745	27	0	7.576	/	Pass

3.2 Test Graph

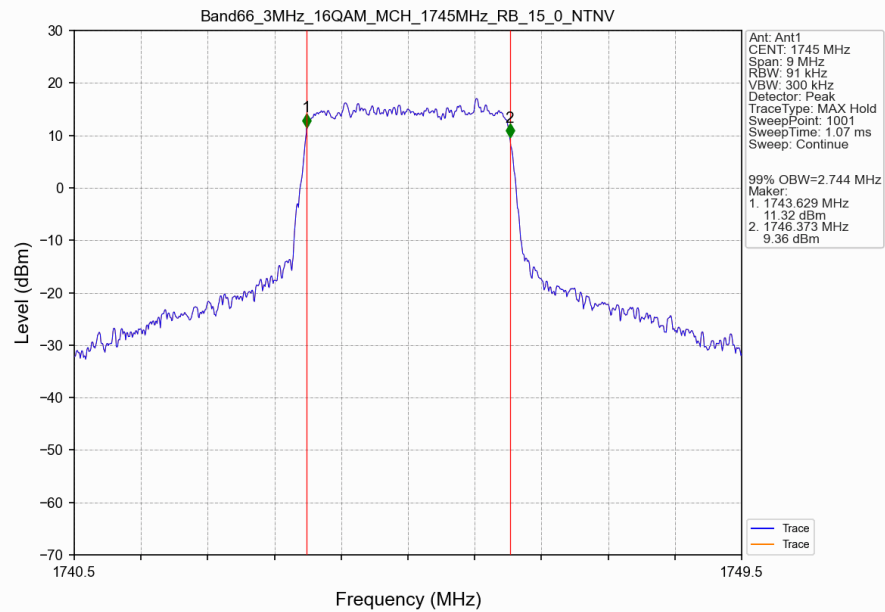
3.2.1 Band66_OBW



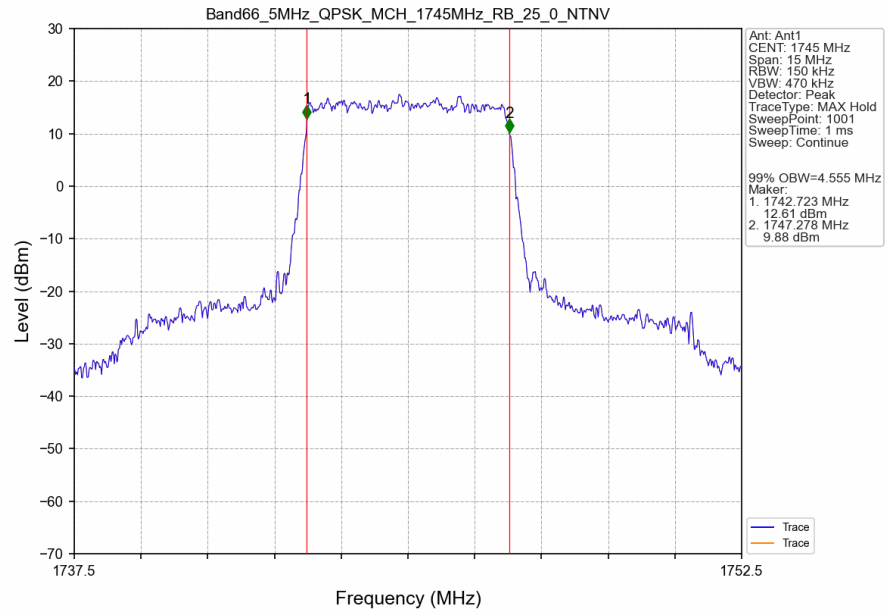
Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV



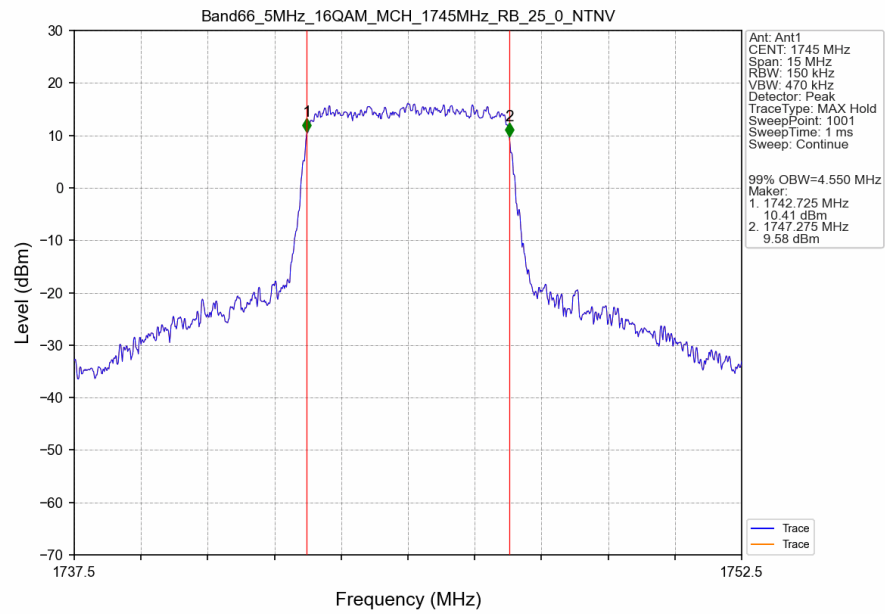
Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



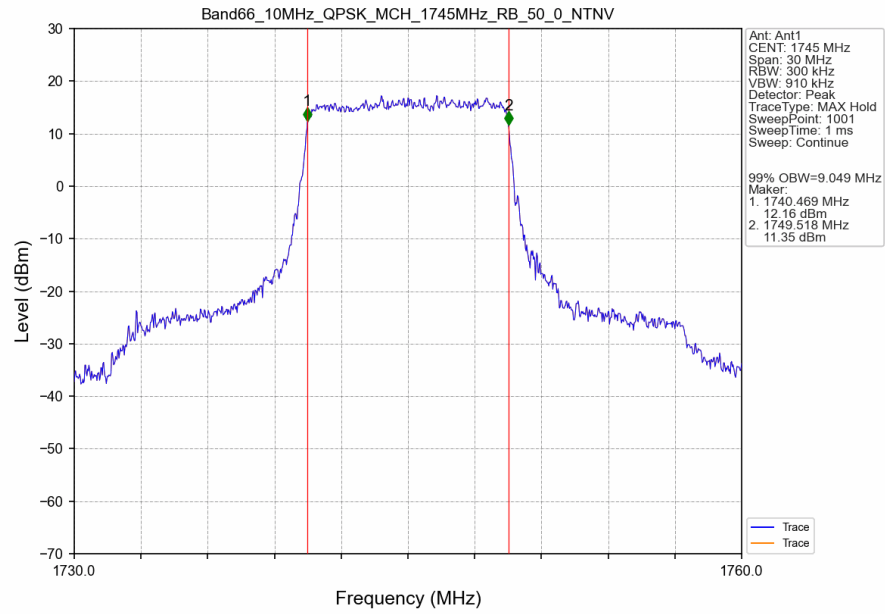
Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV



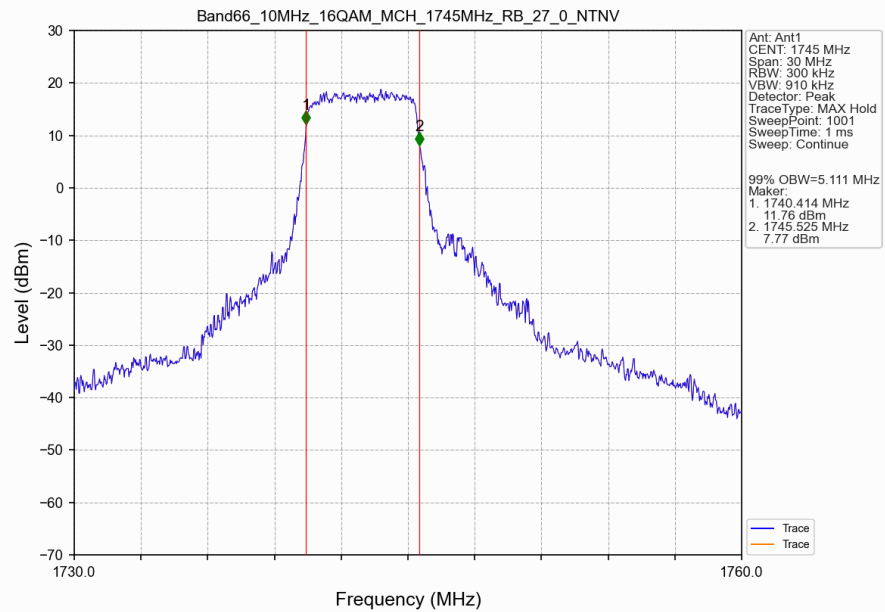
Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



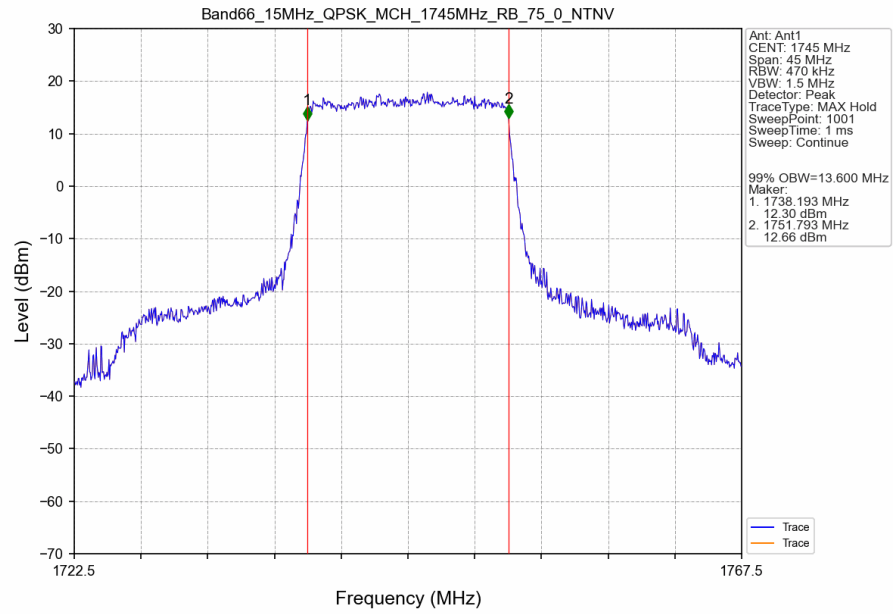
Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV



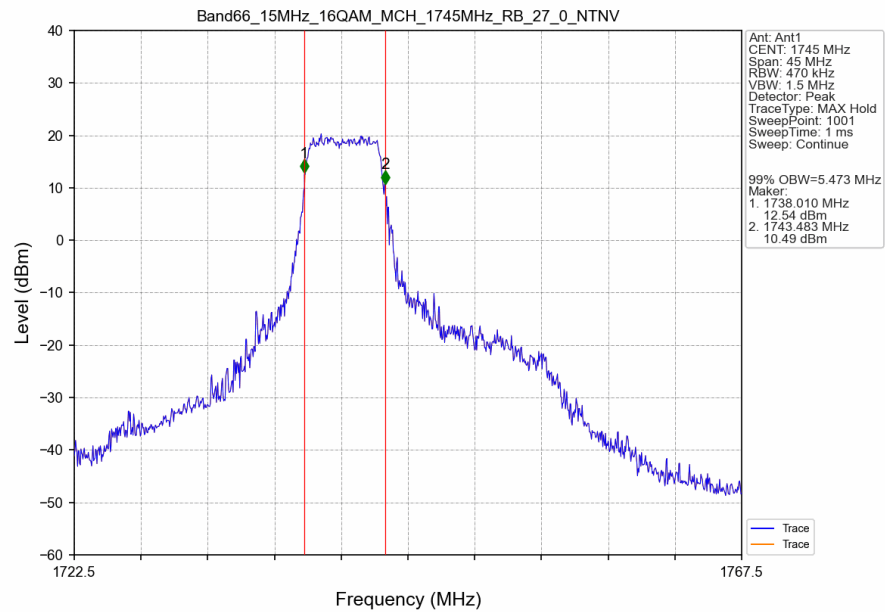
Band66_10MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV



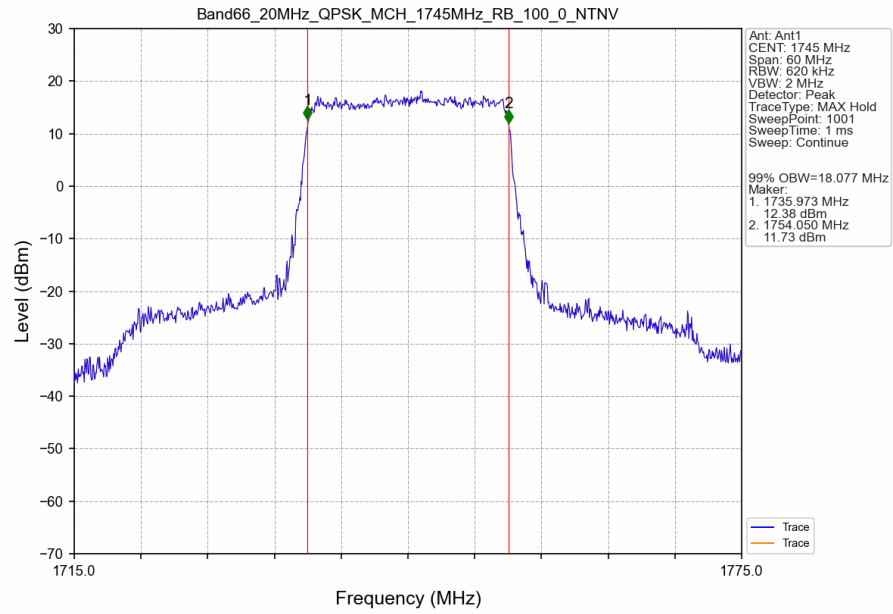
Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV



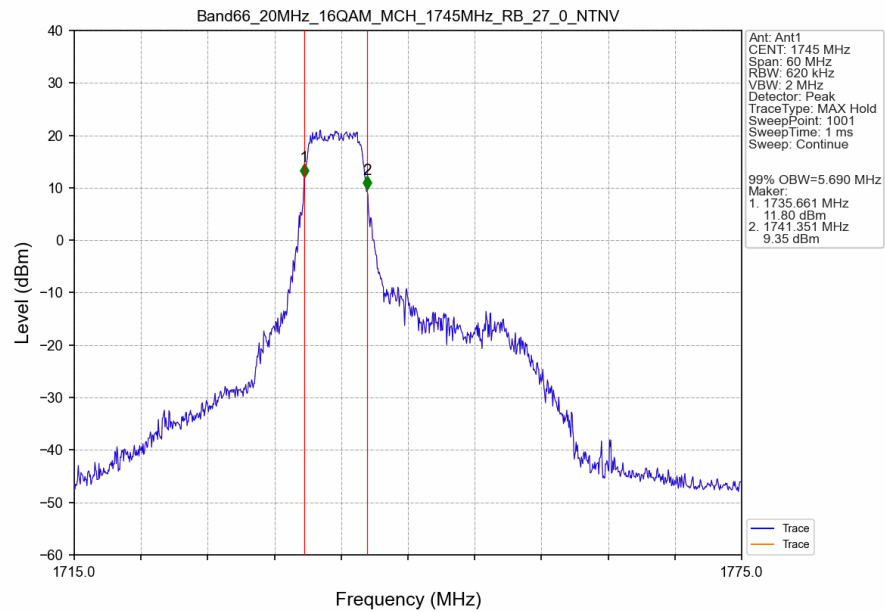
Band66_15MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV



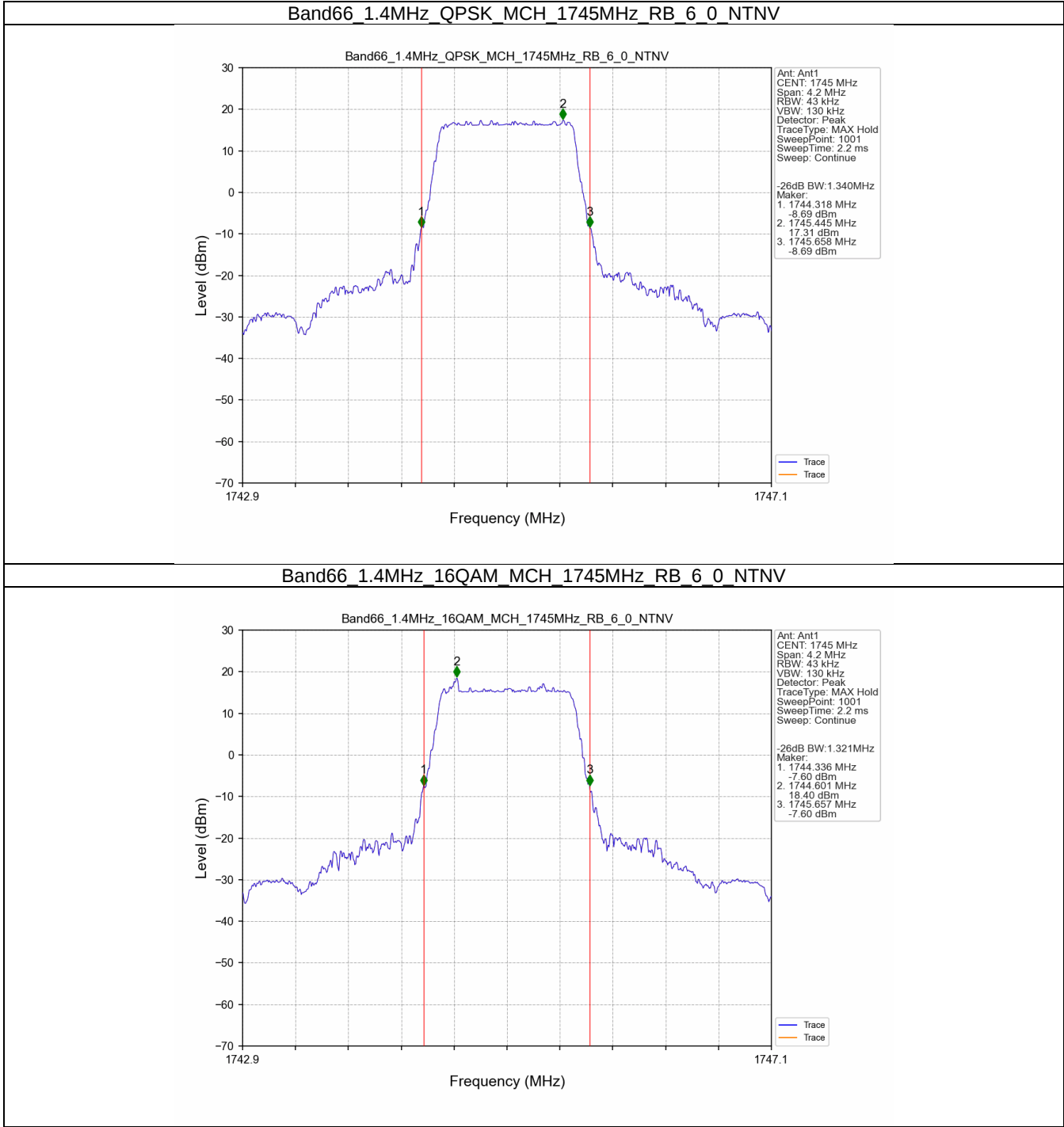
Band66 20MHz QPSK MCH 1745MHz RB 100 0 NTN



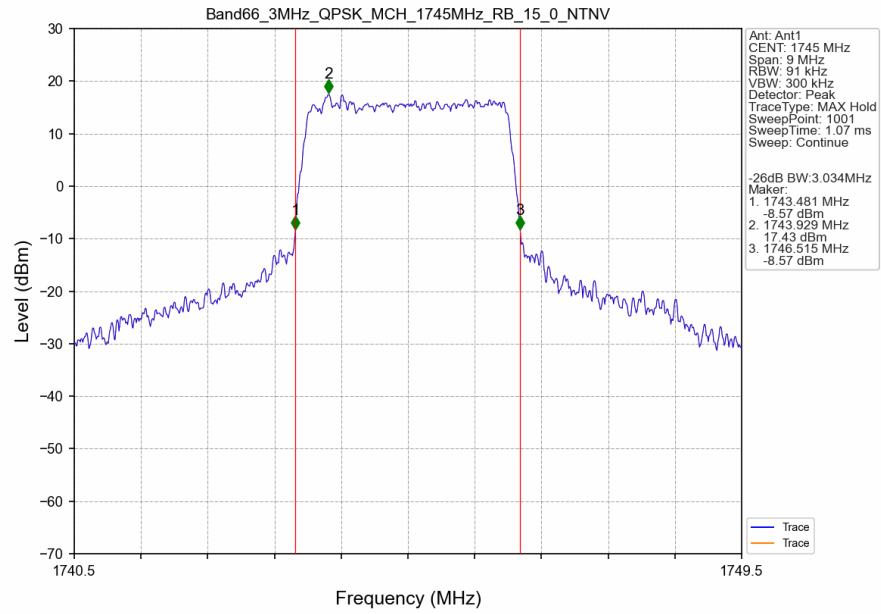
Band66 20MHz 16QAM MCH 1745MHz RB 27 0 NTN



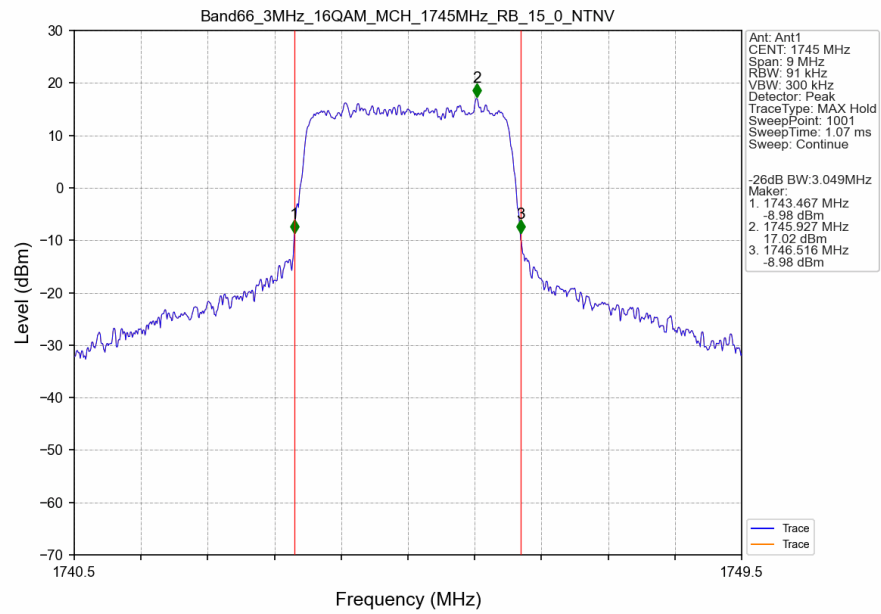
3.2.2 Band66_XDB



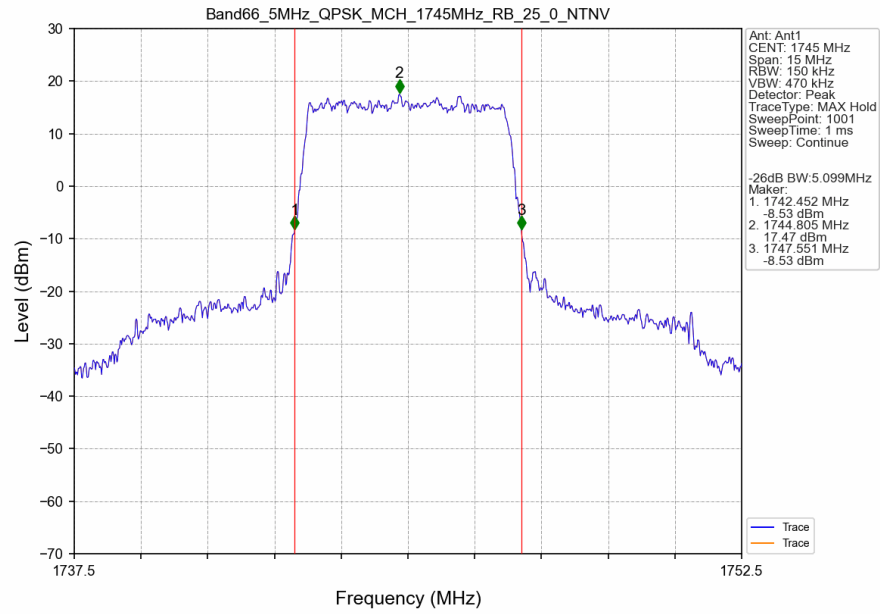
Band66 3MHz QPSK MCH 1745MHz RB 15 0 NTNV



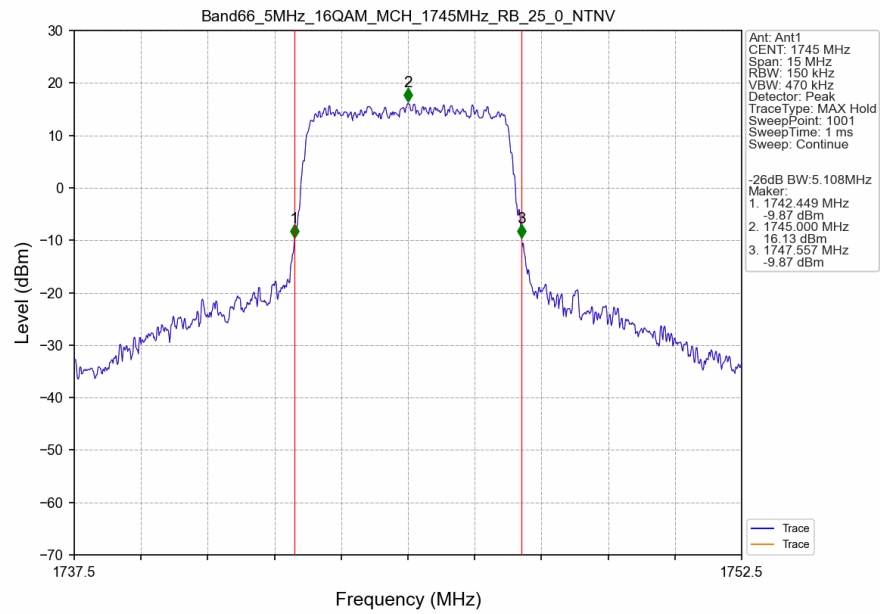
Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



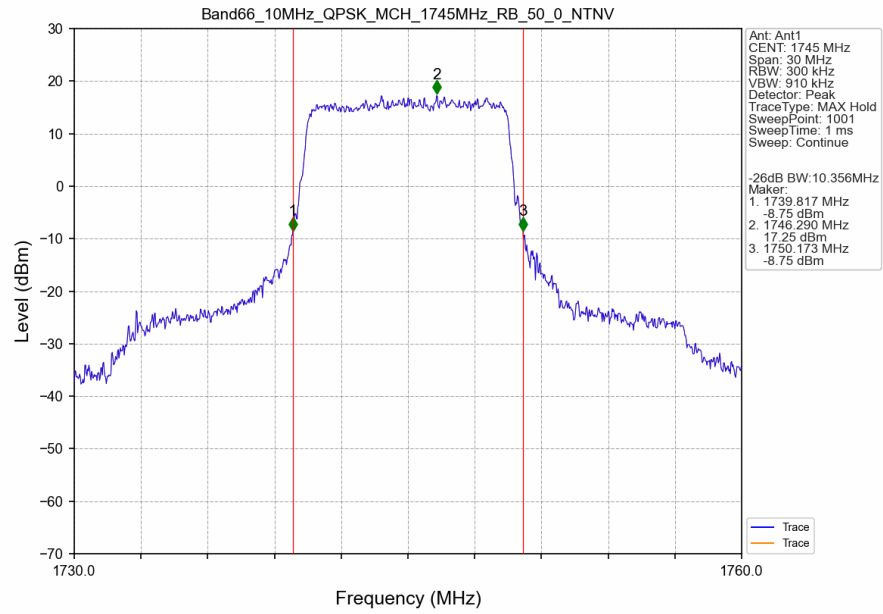
Band66 5MHz QPSK MCH 1745MHz RB 25 0 NTNV



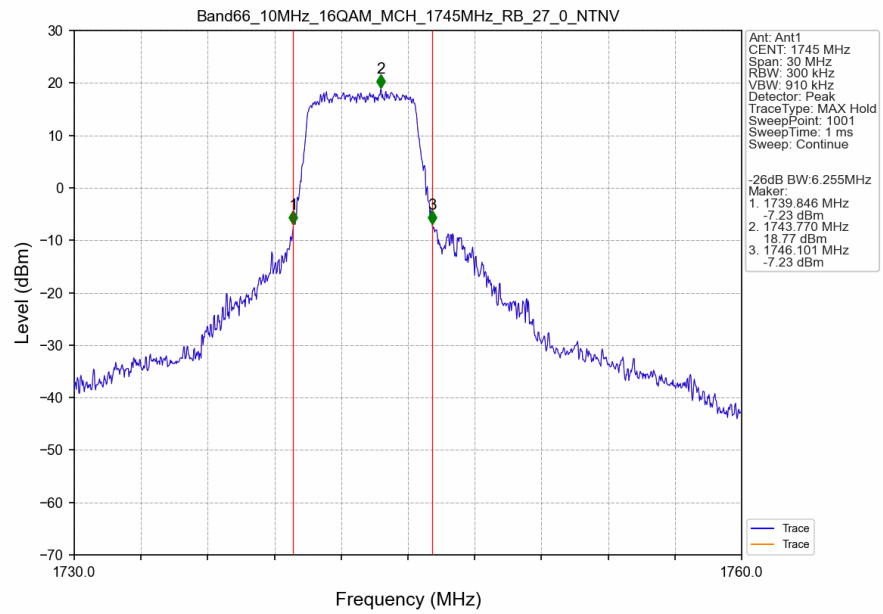
Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



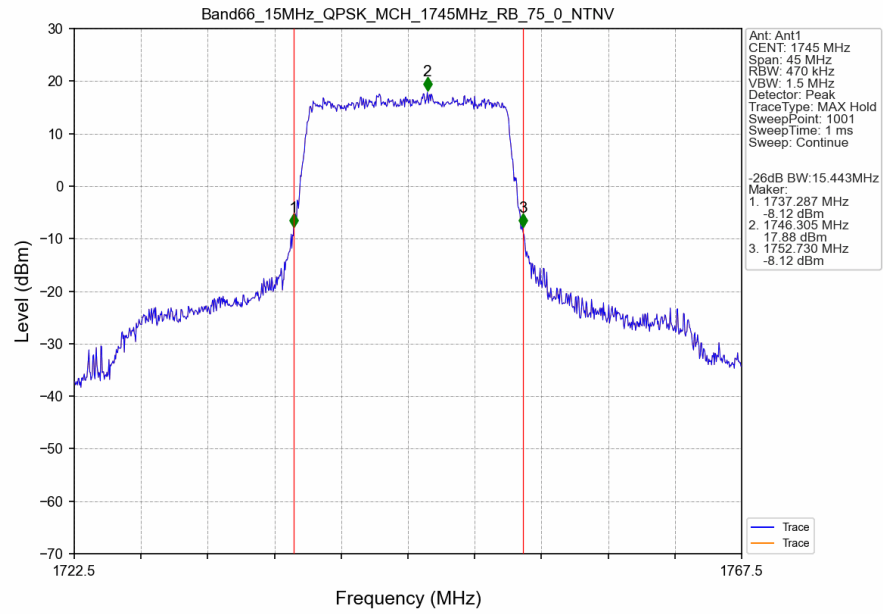
Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV



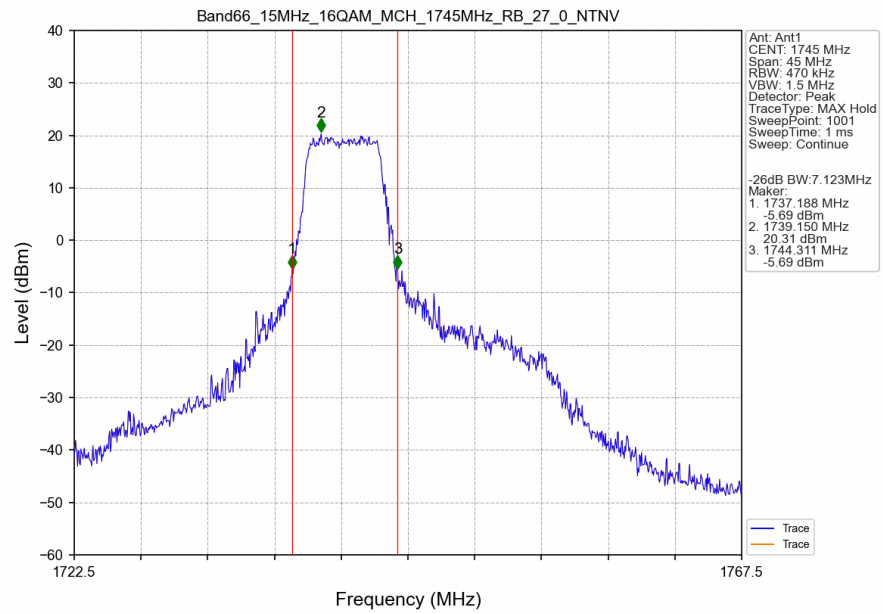
Band66_10MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV



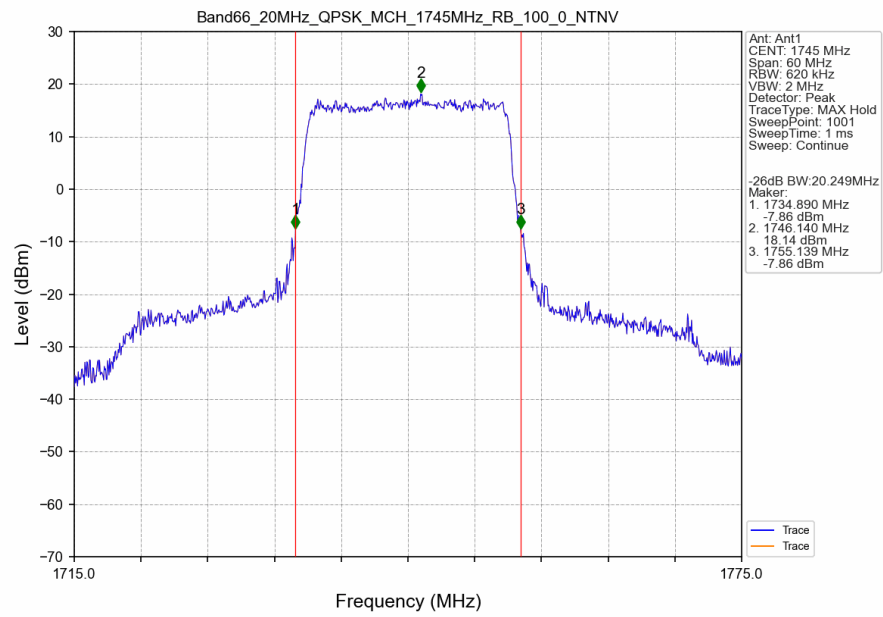
Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV



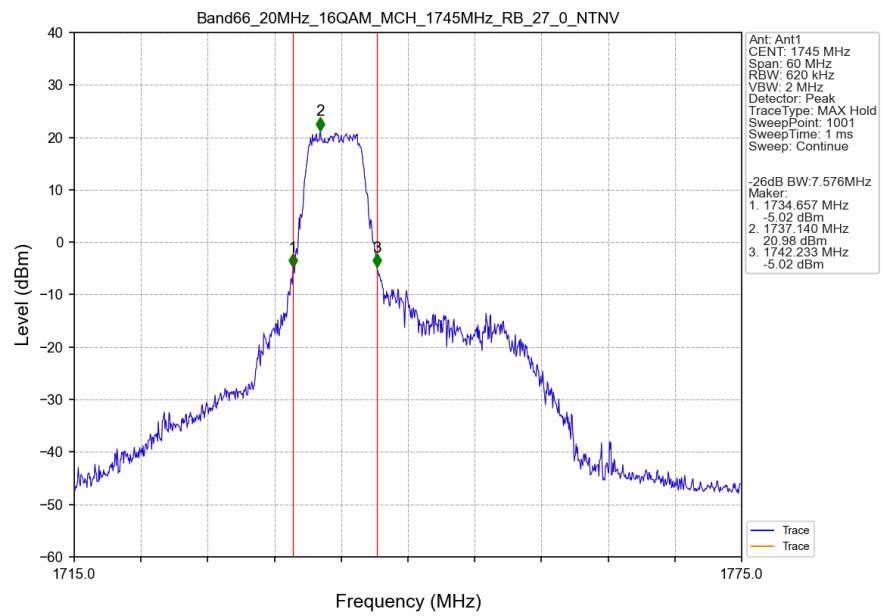
Band66_15MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV



Band66 20MHz QPSK MCH 1745MHz RB 100 0 NTN



Band66 20MHz 16QAM MCH 1745MHz RB 27 0 NTN



4. Peak-Average Ratio

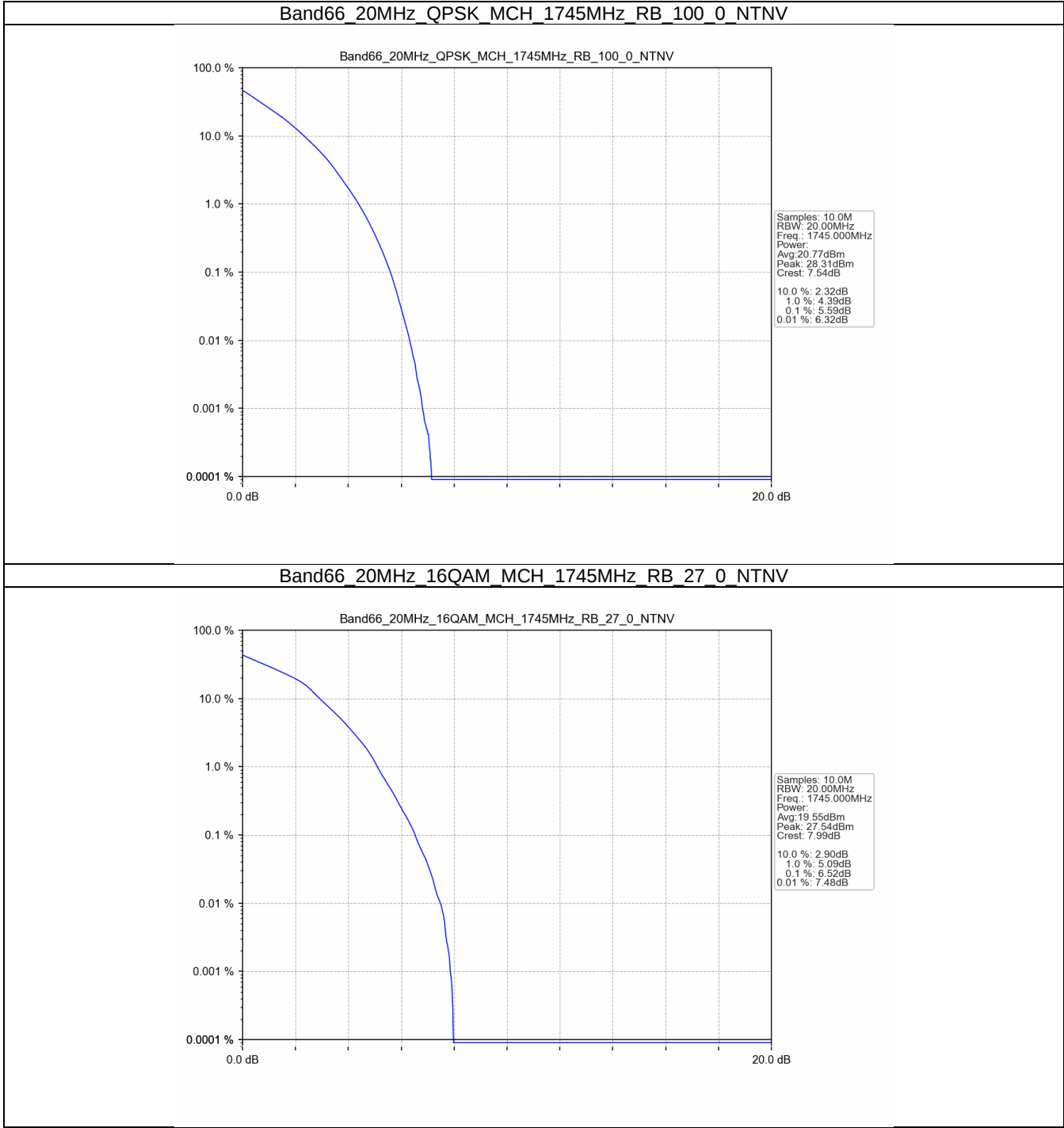
4.1 Test Result

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	5.59	<=13	Pass
16QAM	1745	27	0	6.52	<=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	
	5			Refer To Test Graph		Pass
	6		0	Refer To Test Graph		Pass

5.1.2 B66_3MHz

Band: 66 / Bandwidth: 3MHz / NTV						
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 / NTVN						
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 / NTNV						
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	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass

5.1.5 B66_15MHz

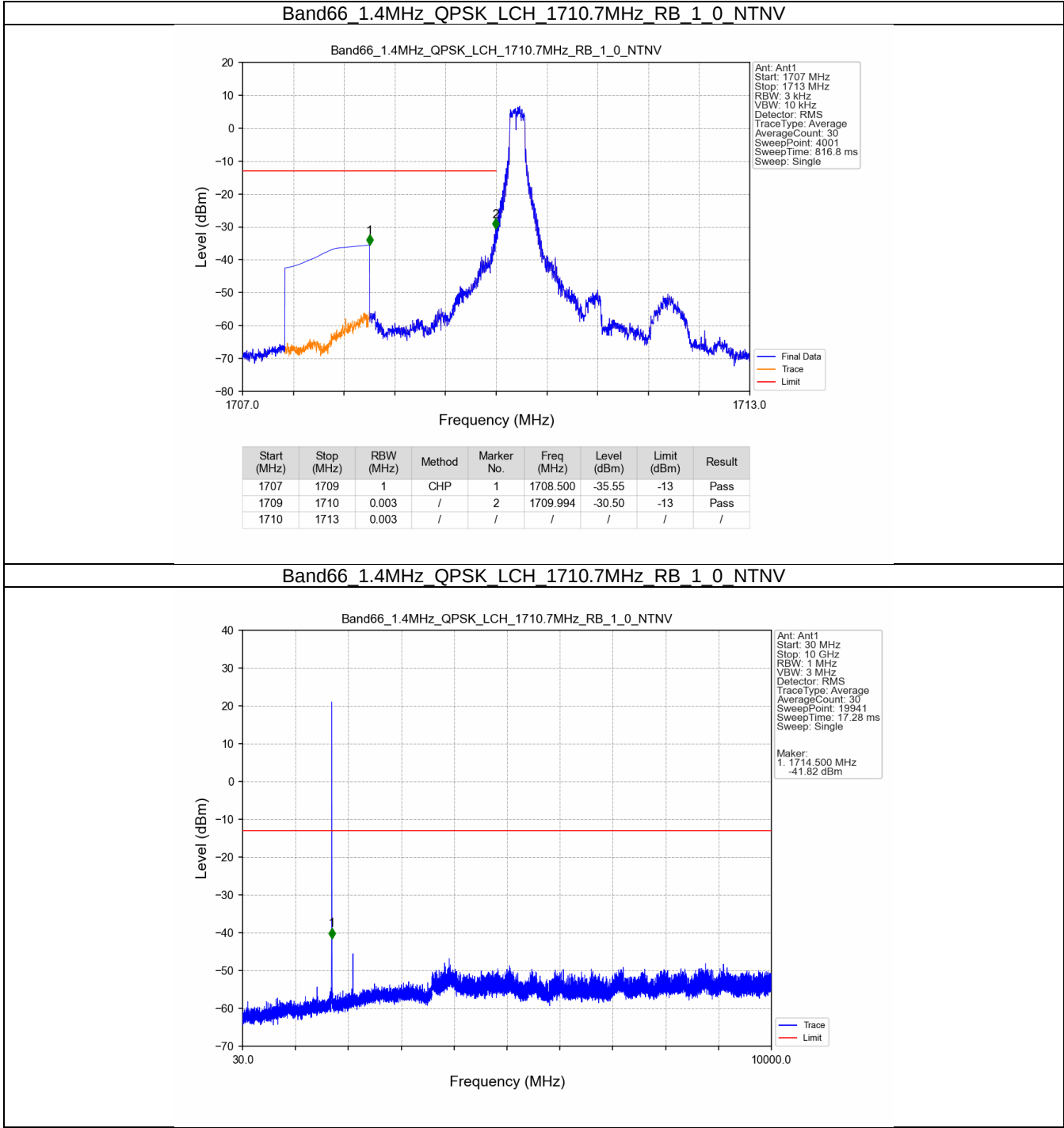
Band: 66 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1772.5	1	0	Refer To Test Graph		Pass
			74	Refer To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

5.1.6 B66_20MHz

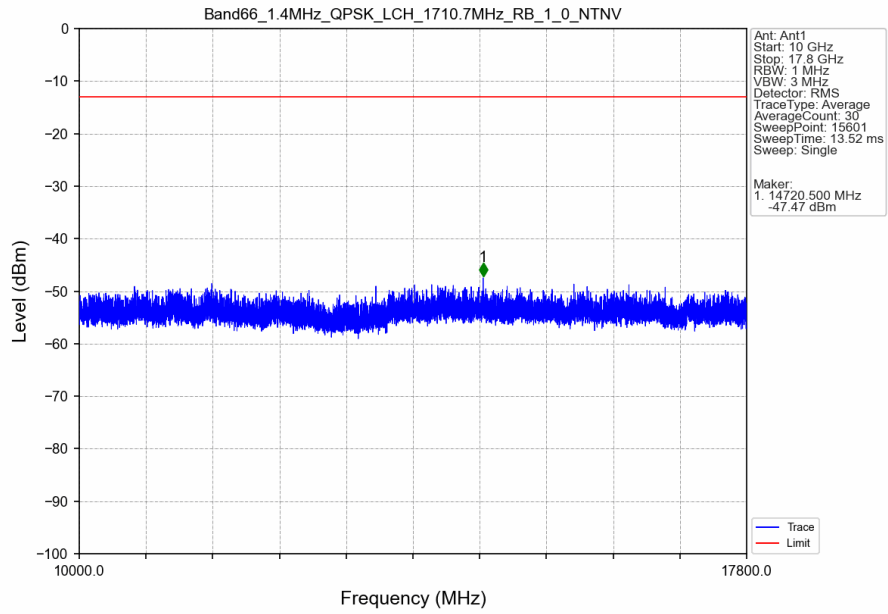
Band: 66 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1770	1	0	Refer To Test Graph		Pass
			99	Refer To Test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

5.2 Test Graph

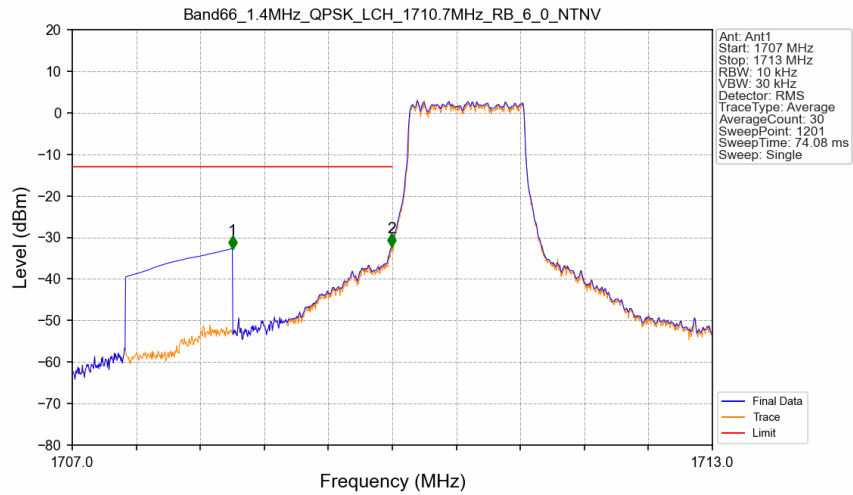
5.2.1 B66_1.4MHz



Band66 1.4MHz QPSK LCH 1710.7MHz RB 1 0 NTV

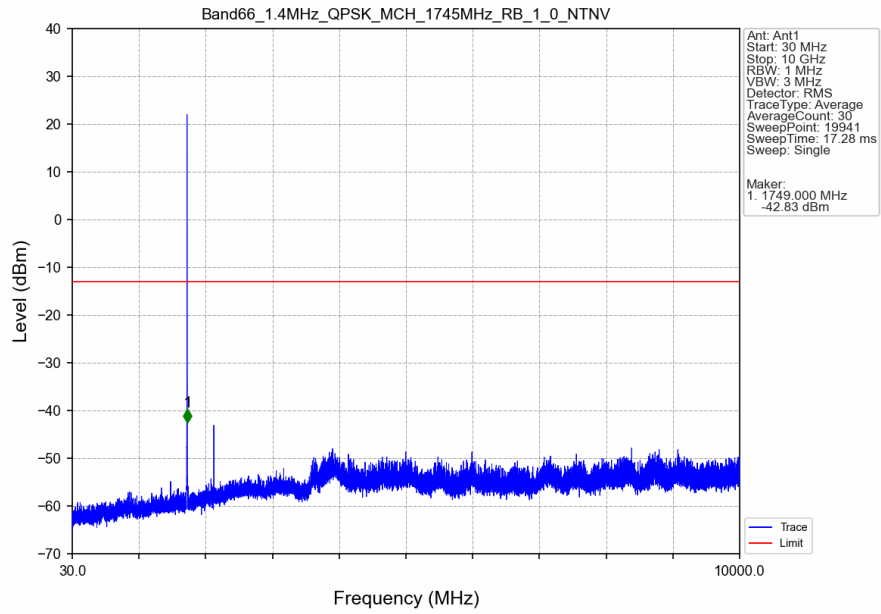


Band66 1.4MHz QPSK LCH 1710.7MHz RB 6 0 NTV

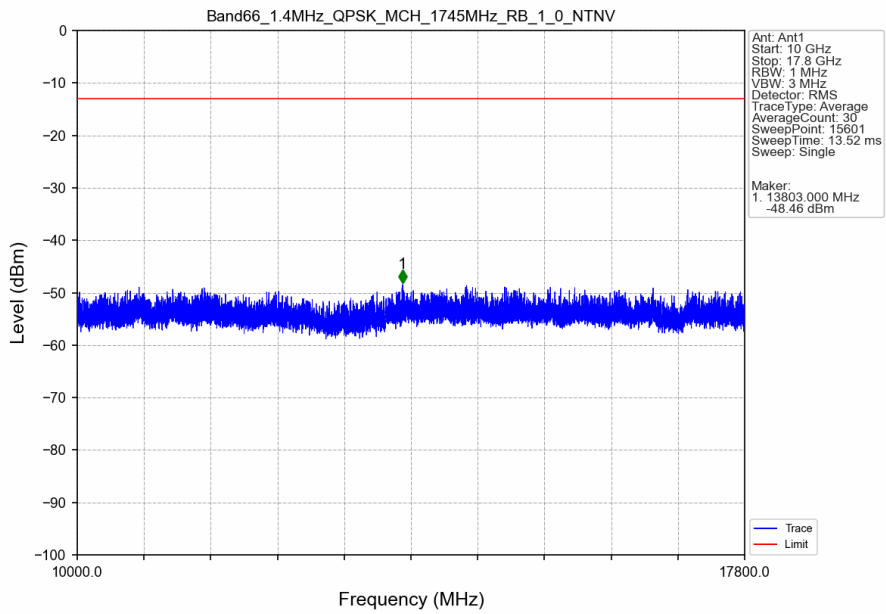


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-32.71	-13	Pass
1709	1710	0.013	CHP	2	1709.995	-32.29	-13	Pass
1710	1713	0.013	CHP	/	/	/	/	/

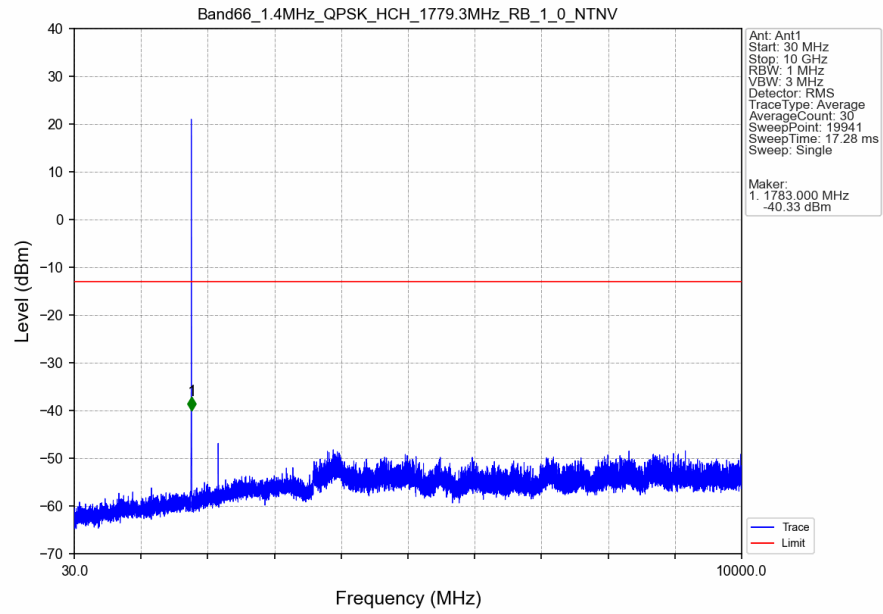
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



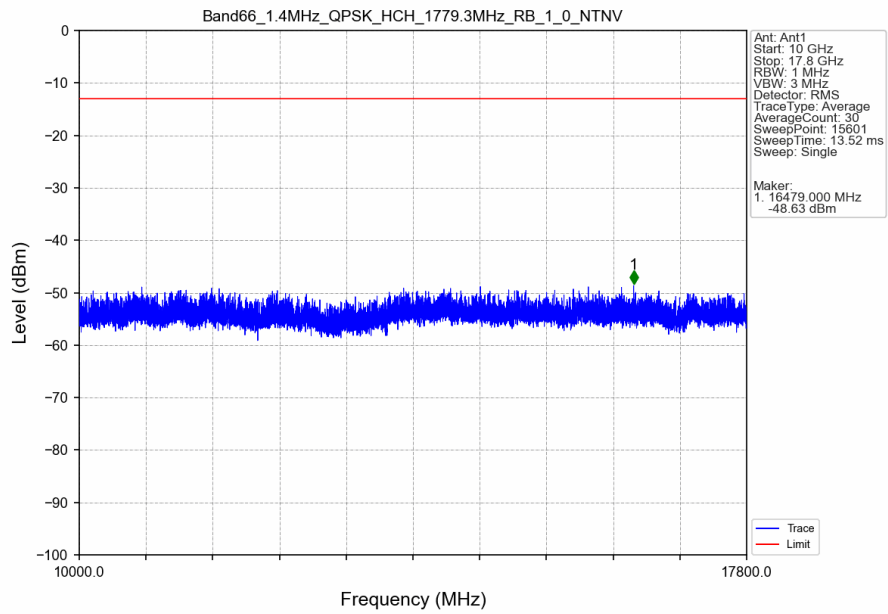
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



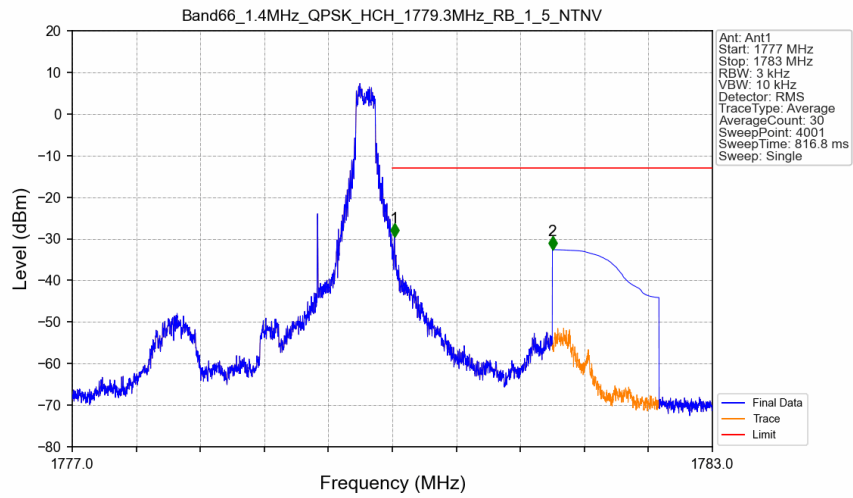
Band66 1.4MHz QPSK HCH 1779.3MHz RB 1 0 NTNV



Band66 1.4MHz QPSK HCH 1779.3MHz RB 1 0 NTNV

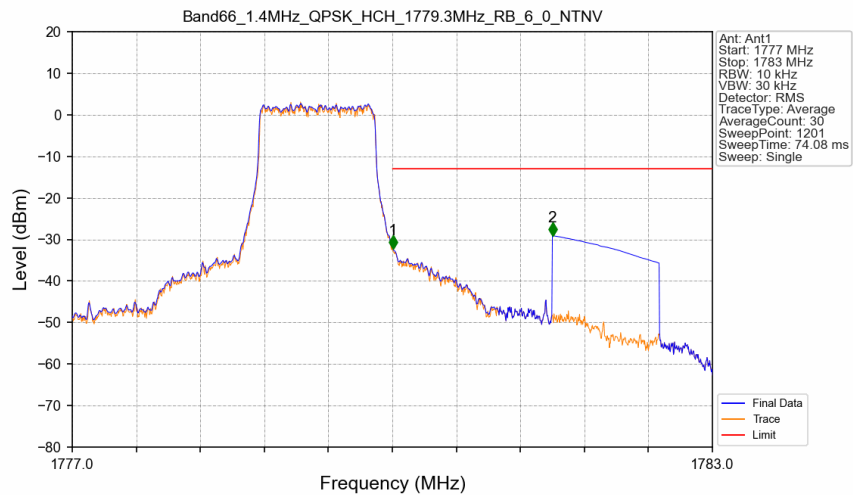


Band66 1.4MHz QPSK HCH 1779.3MHz RB 1 5 NTN



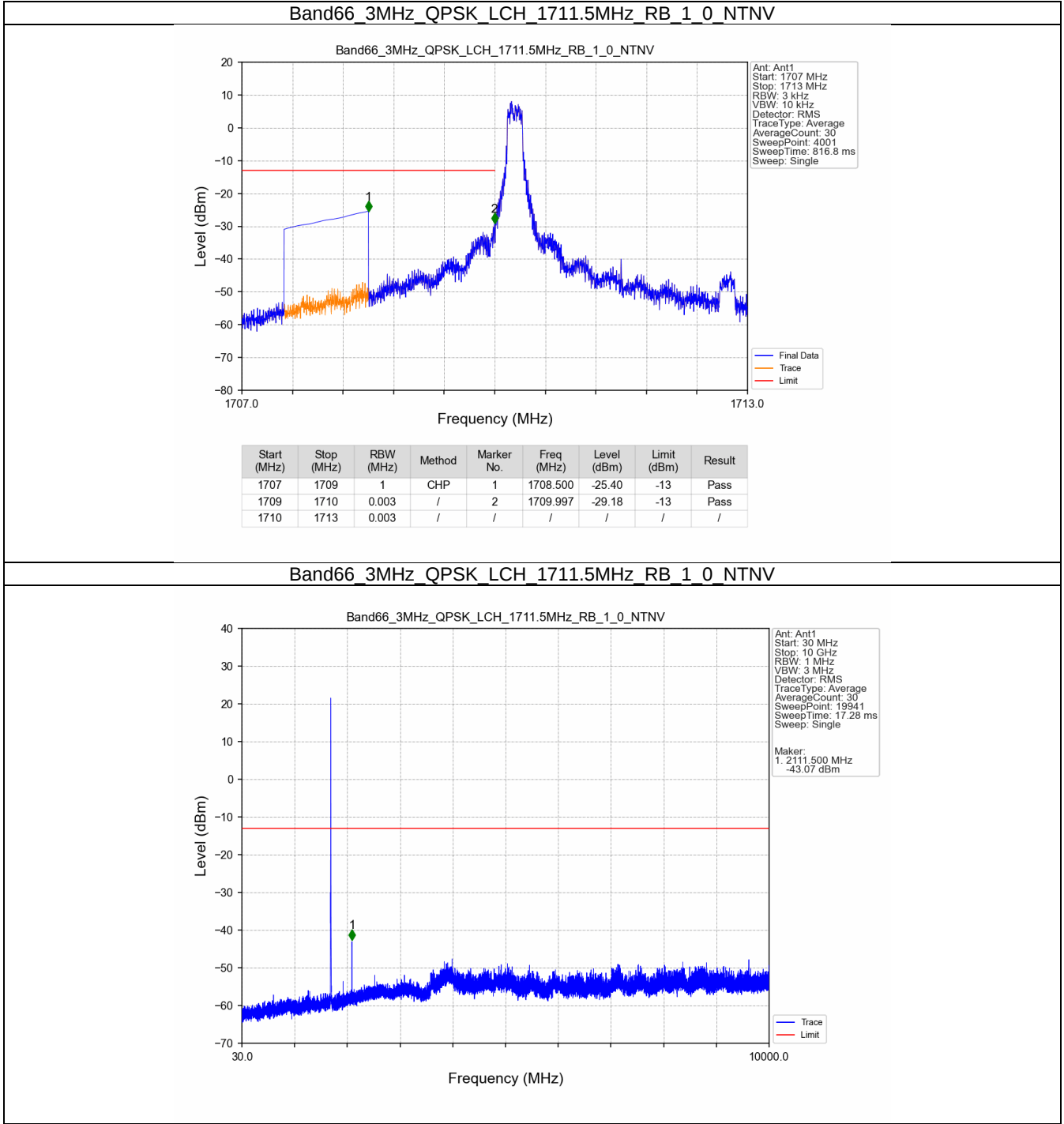
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.020	-29.54	-13	Pass
1781	1783	1	CHP	2	1781.500	-32.62	-13	Pass

Band66 1.4MHz QPSK HCH 1779.3MHz RB 6 0 NTN

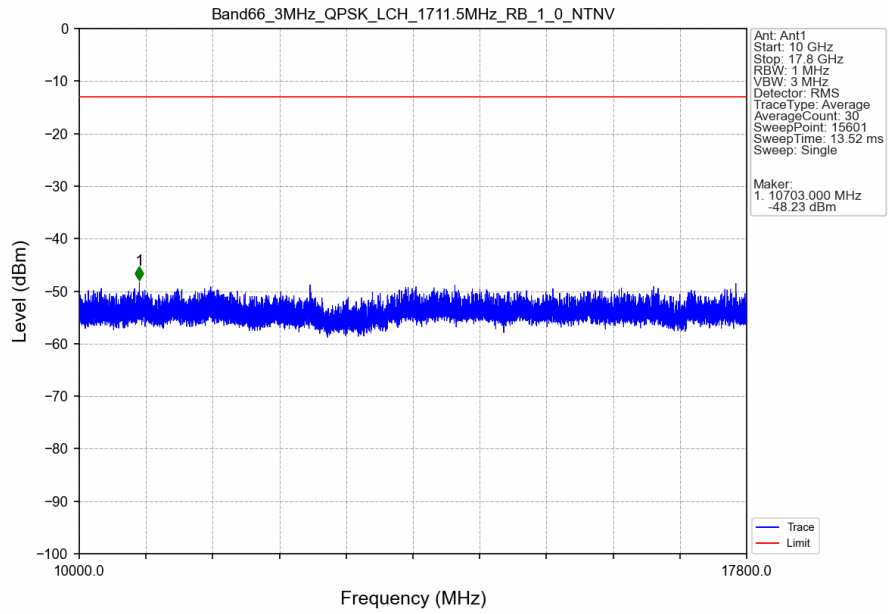


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.013	CHP	/	/	/	/	/
1780	1781	0.013	CHP	1	1780.005	-32.25	-13	Pass
1781	1783	1	CHP	2	1781.500	-29.08	-13	Pass

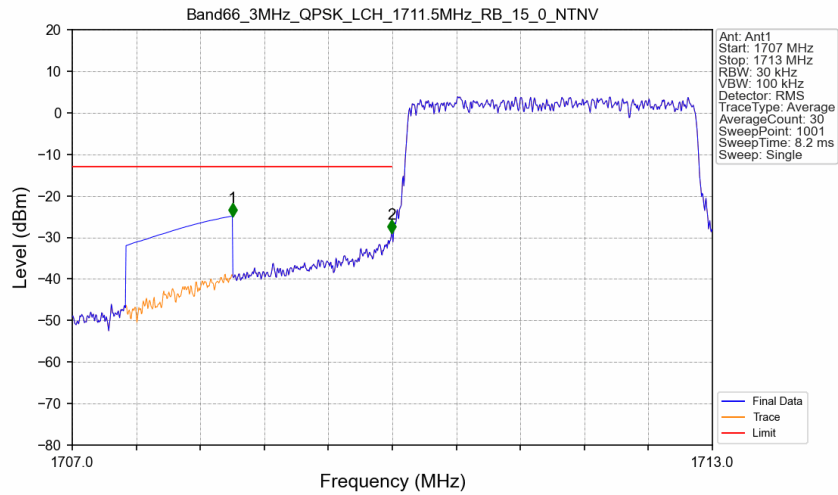
5.2.2 B66_3MHz



Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

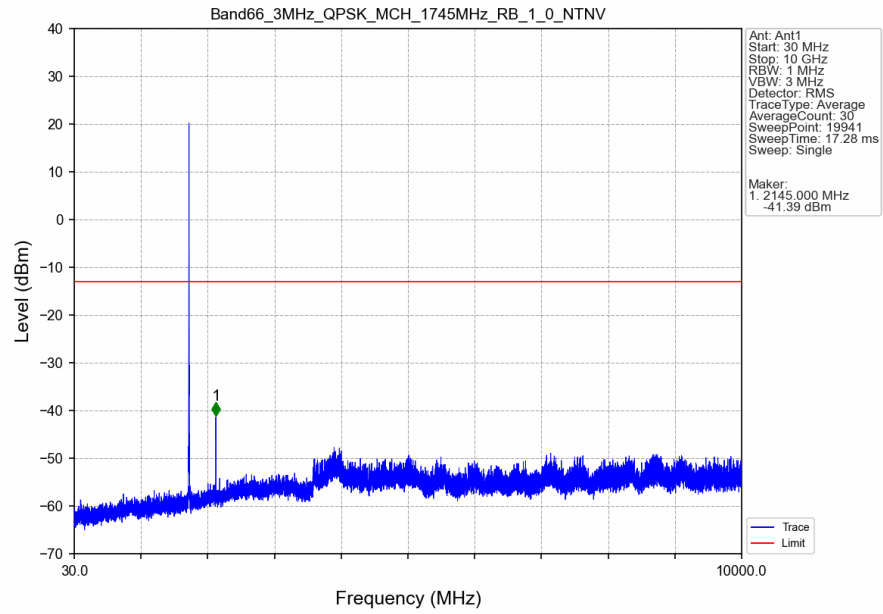


Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

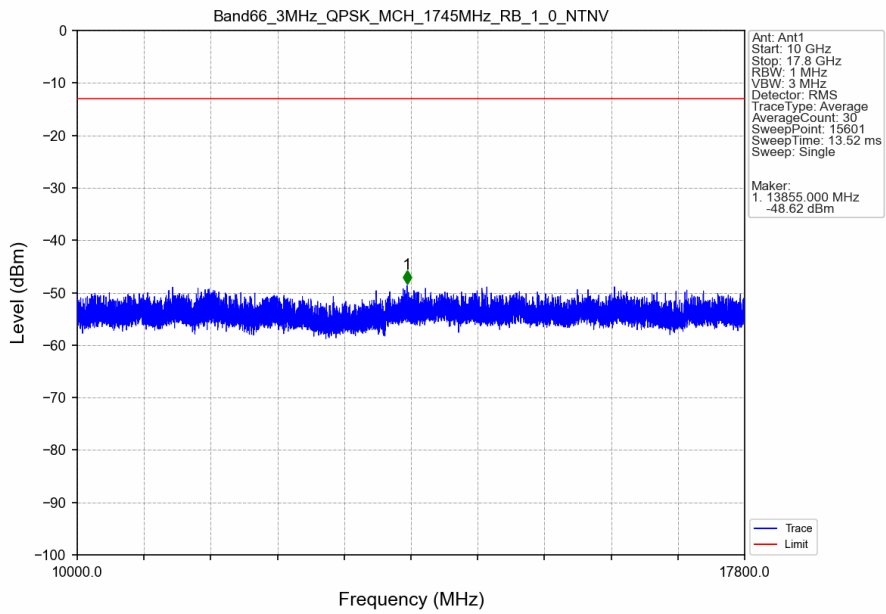


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-24.90	-13	Pass
1709	1710	0.03	/	2	1709.994	-28.90	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

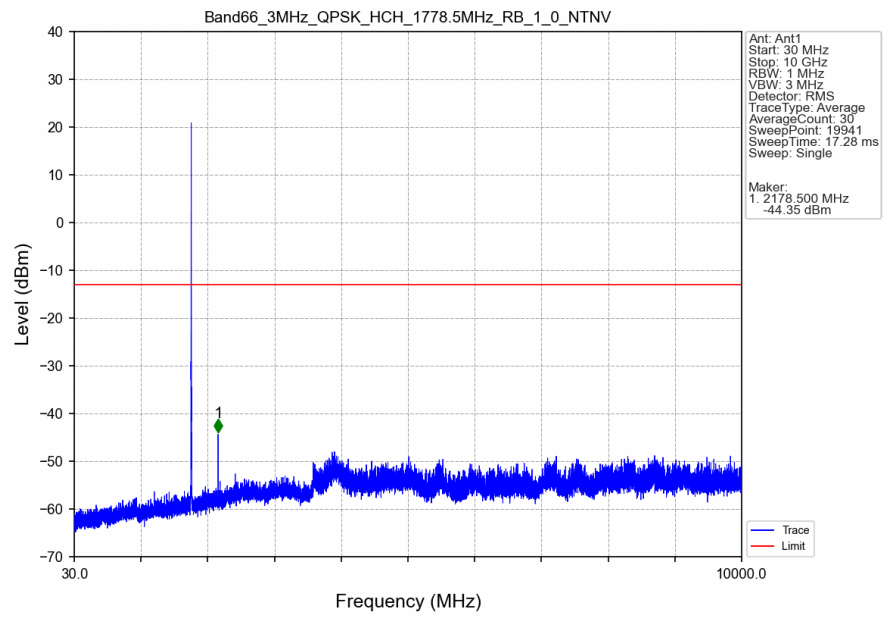
Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



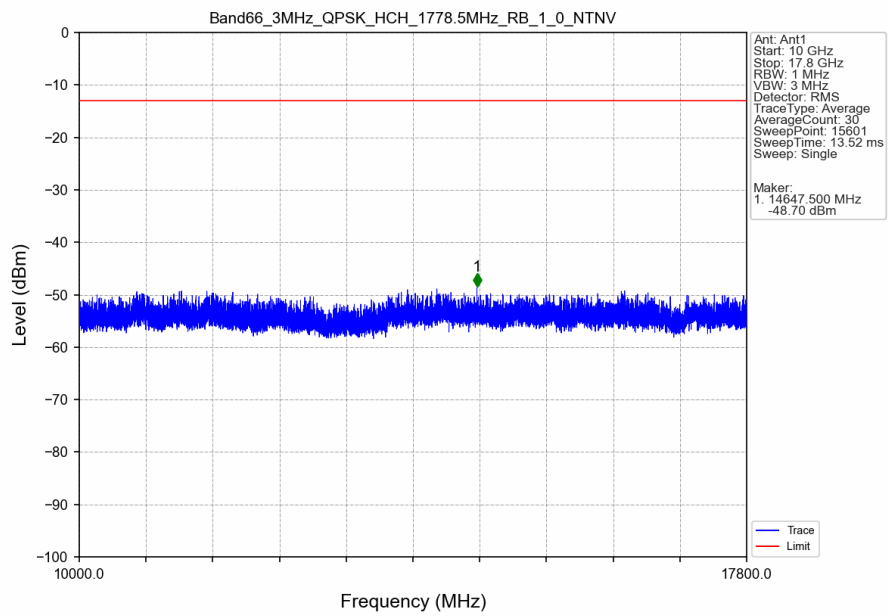
Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



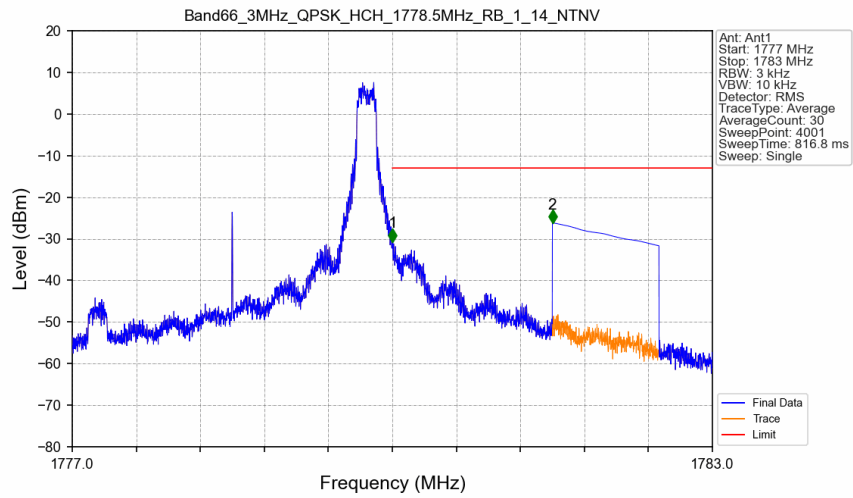
Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV



Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV

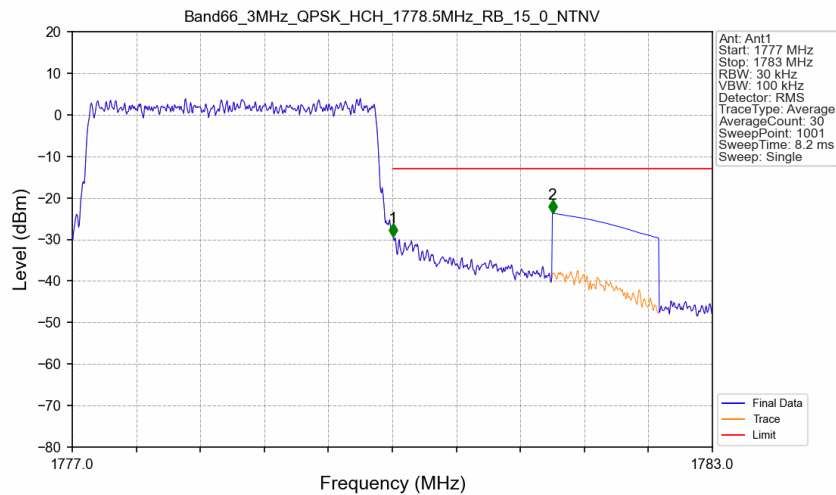


Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_14_NTNV



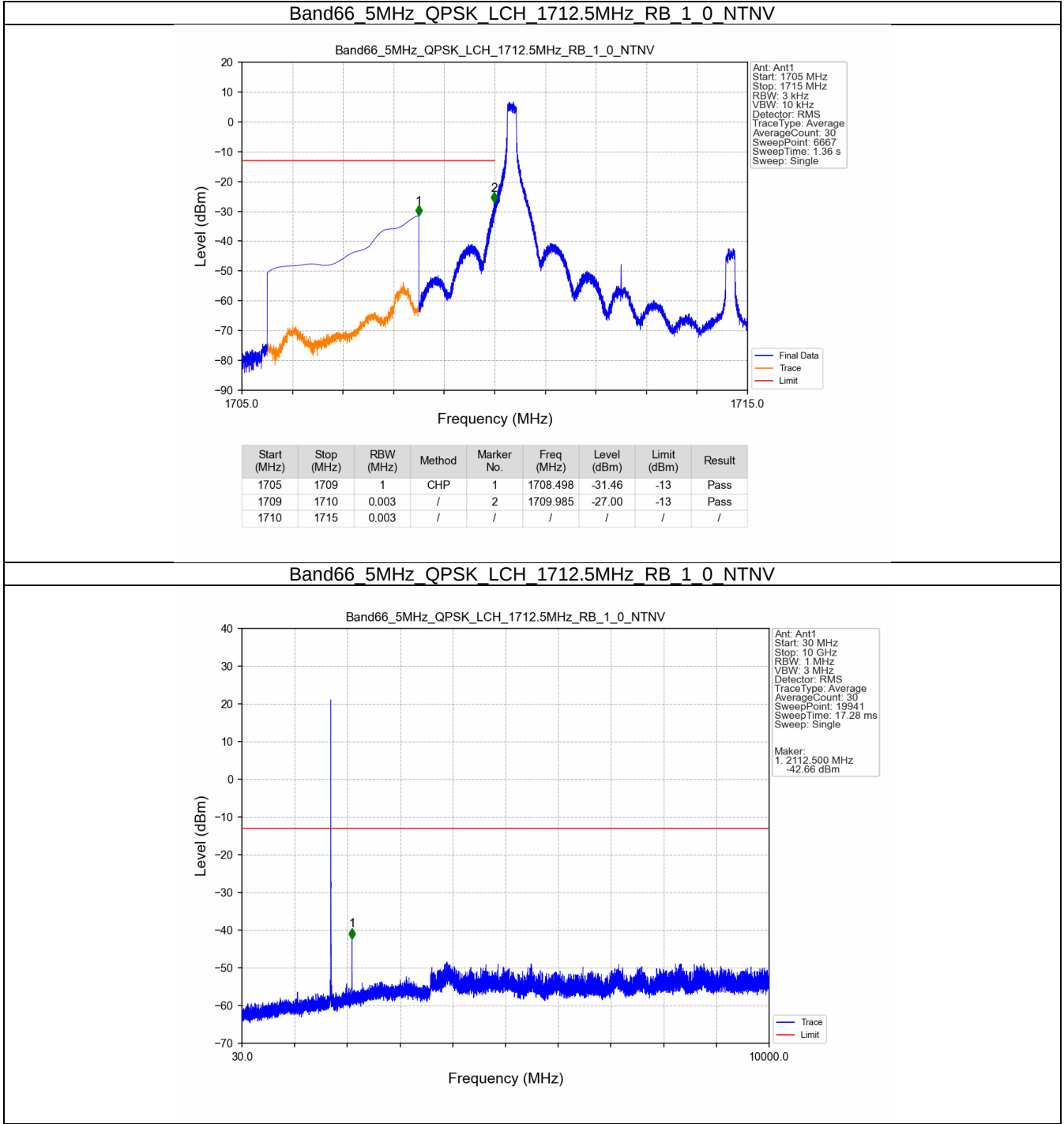
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.002	-30.68	-13	Pass
1781	1783	1	CHP	2	1781.500	-26.15	-13	Pass

Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV

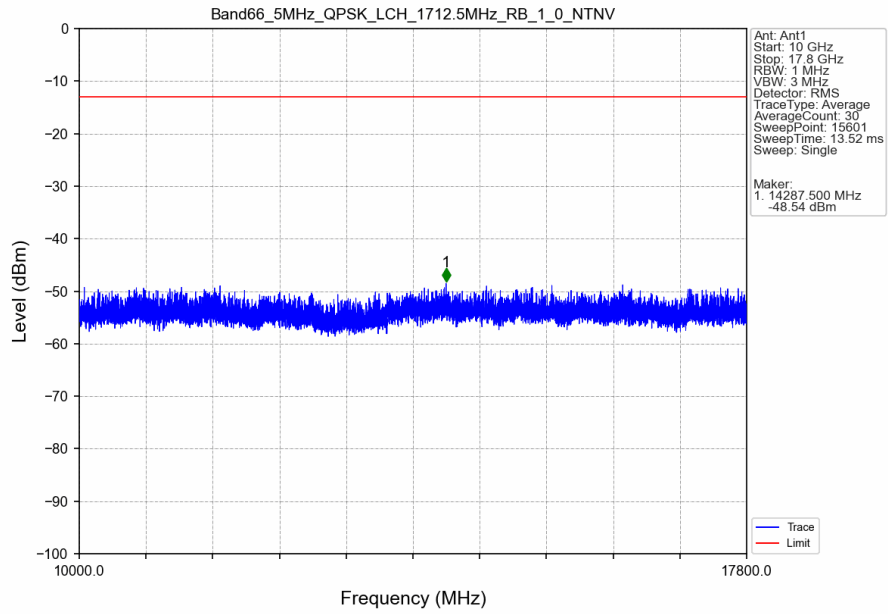


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.03	/	/	/	/	/	/
1780	1781	0.03	/	1	1780.006	-29.29	-13	Pass
1781	1783	1	CHP	2	1781.500	-23.71	-13	Pass

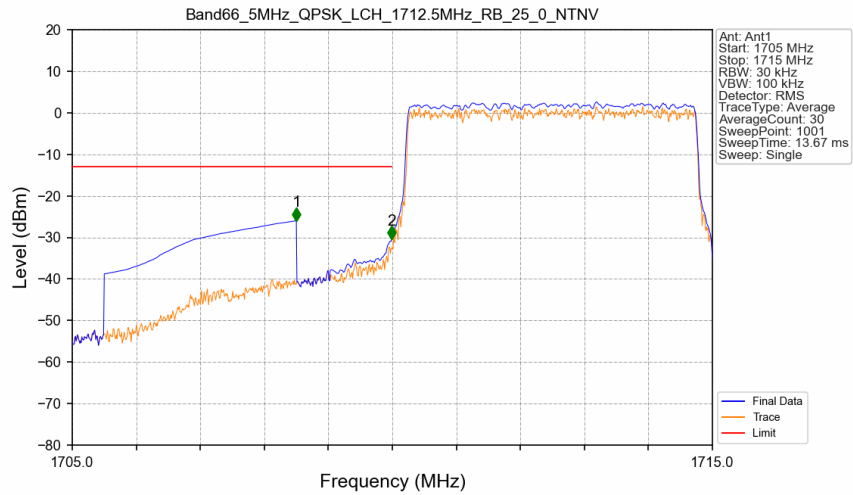
5.2.3 B66_5MHz



Band66 5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

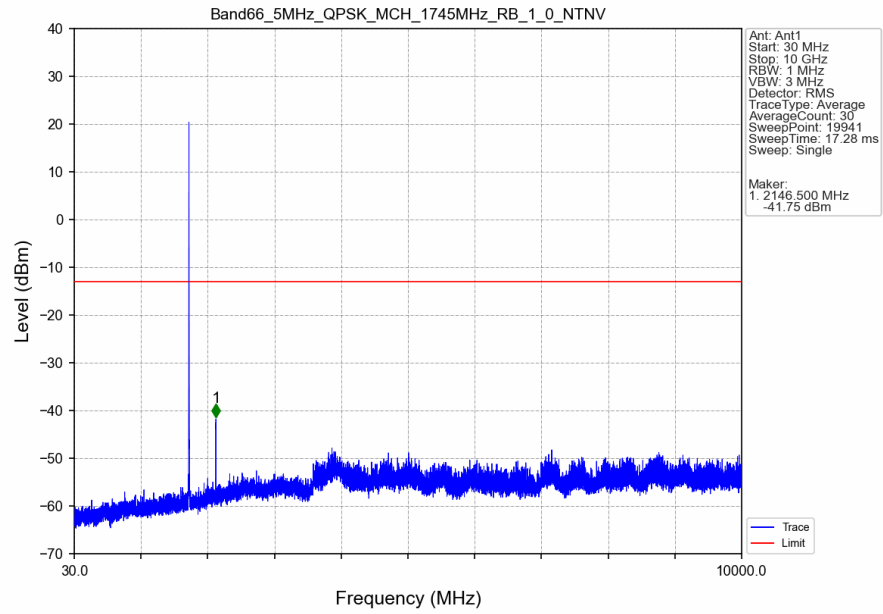


Band66_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

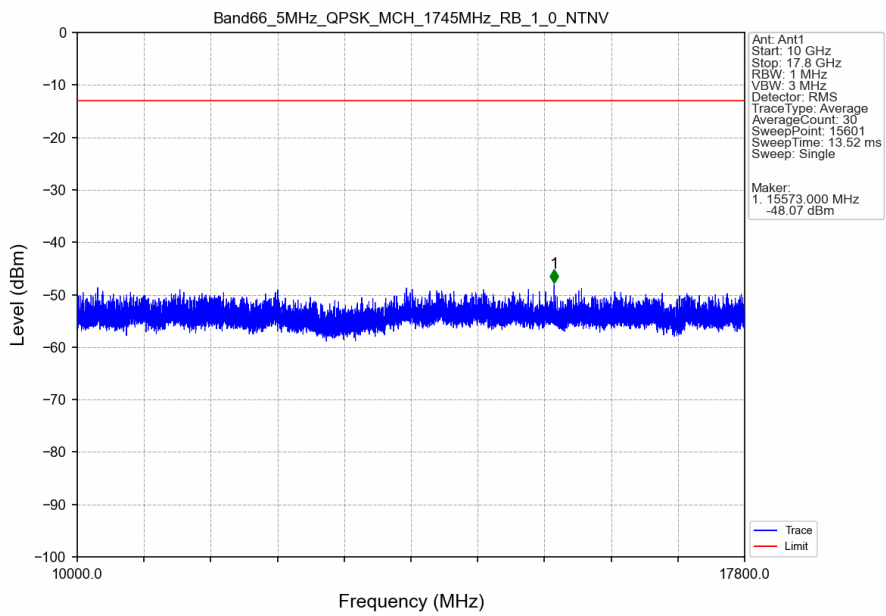


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-25.94	-13	Pass
1709	1710	0.051	CHP	2	1709.990	-30.42	-13	Pass
1710	1715	0.051	CHP	/	/	/	/	/

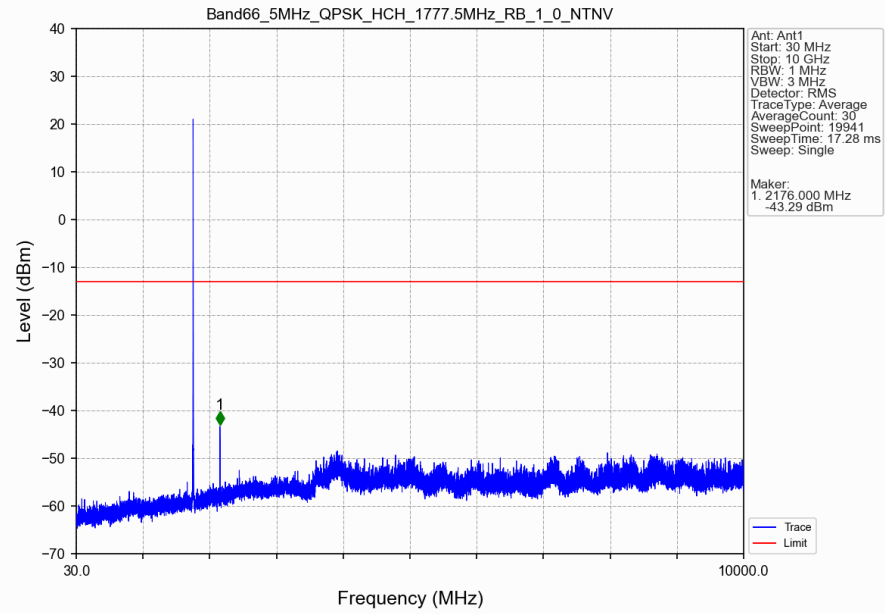
Band66 5MHz QPSK MCH 1745MHz RB 1 0 NTN



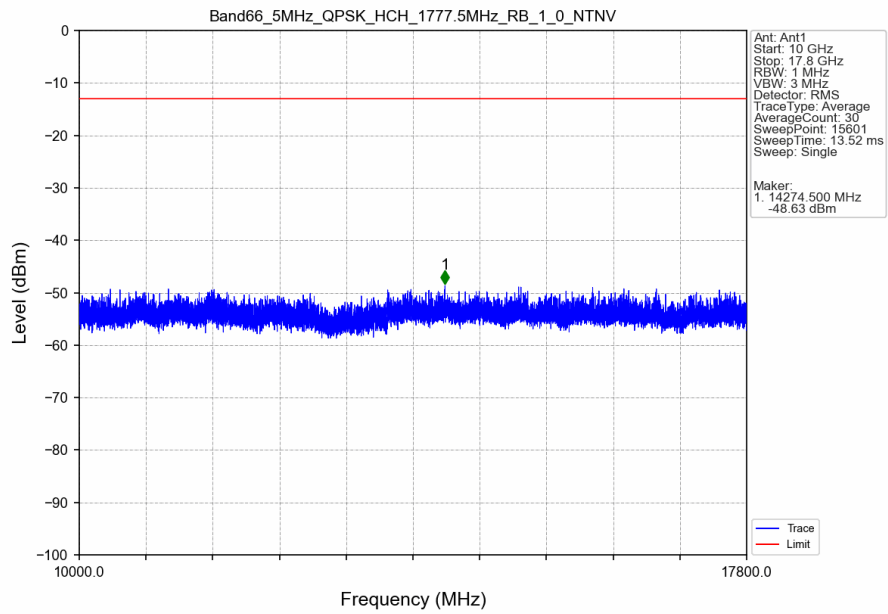
Band66 5MHz QPSK MCH 1745MHz RB 1 0 NTN



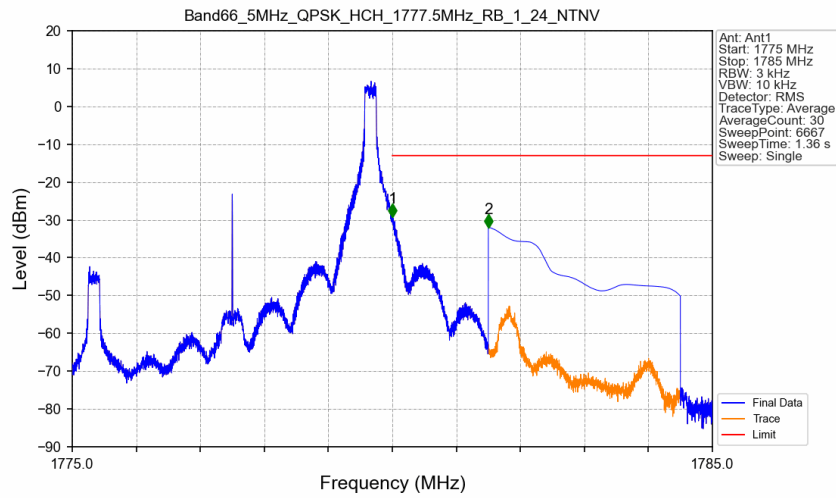
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV



Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV

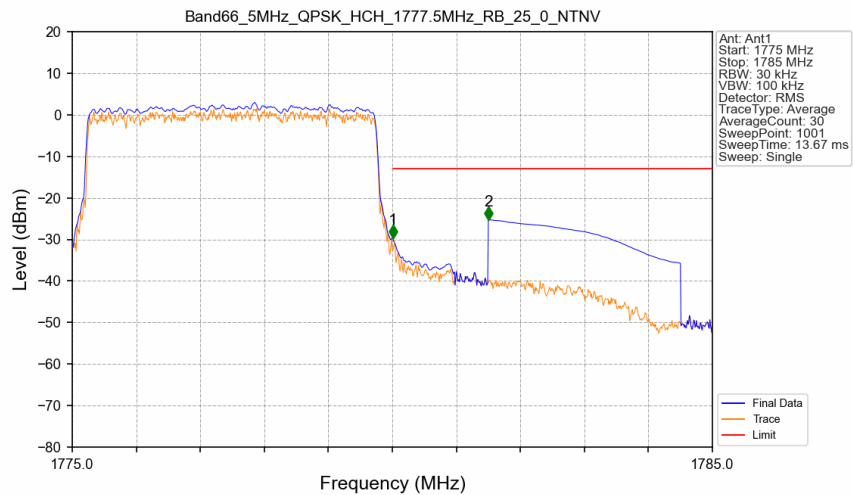


Band66 5MHz QPSK HCH 1777.5MHz RB 1 24 NTV



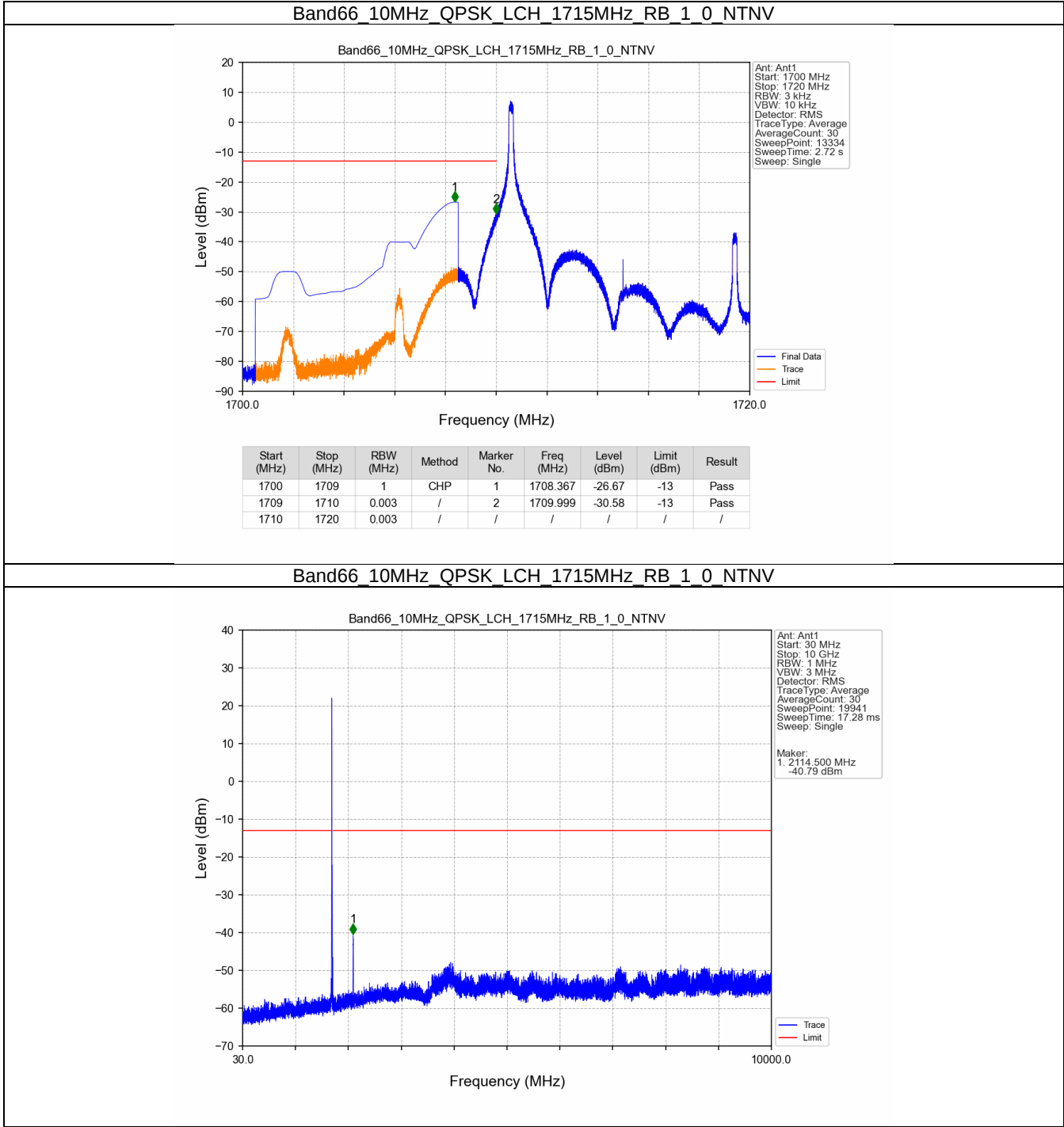
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.002	-29.17	-13	Pass
1781	1785	1	CHP	2	1781.500	-31.94	-13	Pass

Band66 5MHz QPSK HCH 1777.5MHz RB 25 0 NTV

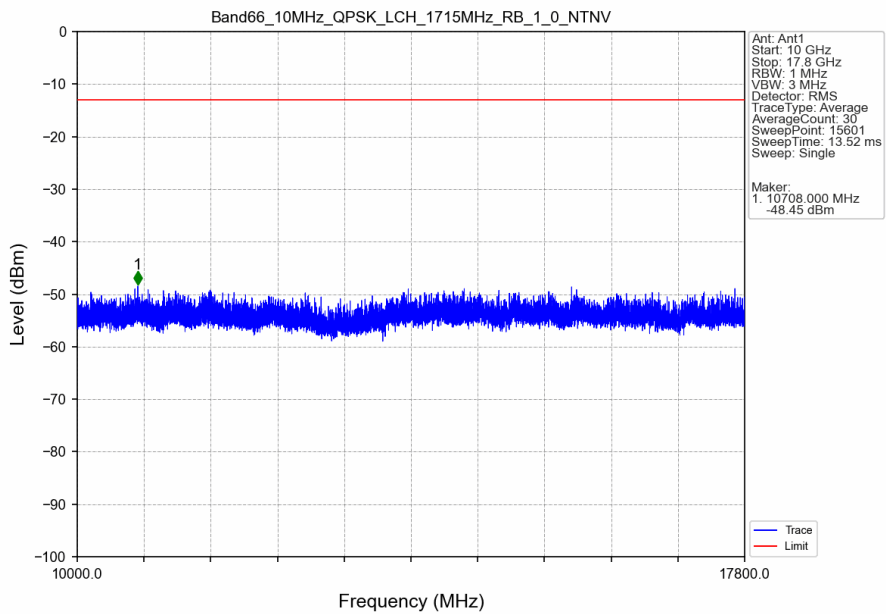


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.051	CHP	/	/	/	/	/
1780	1781	0.051	CHP	1	1780.010	-29.73	-13	Pass
1781	1785	1	CHP	2	1781.500	-25.24	-13	Pass

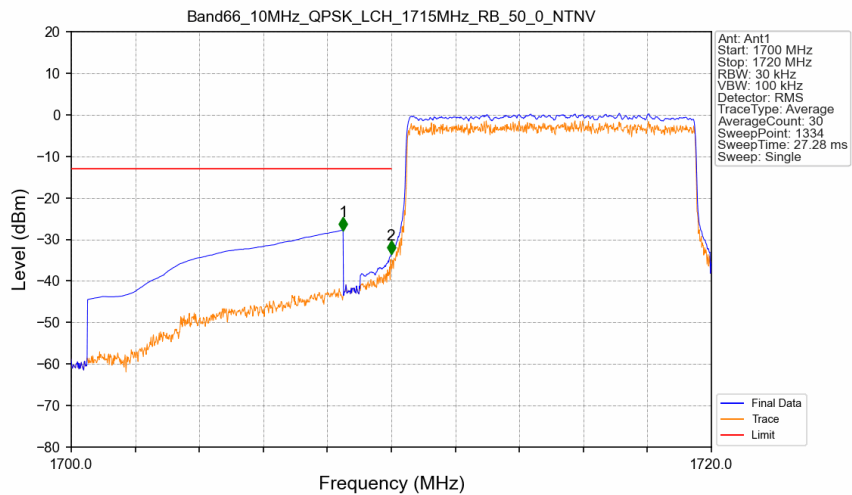
5.2.4 B66_10MHz



Band66 10MHz QPSK LCH 1715MHz RB 1 0 NTNV

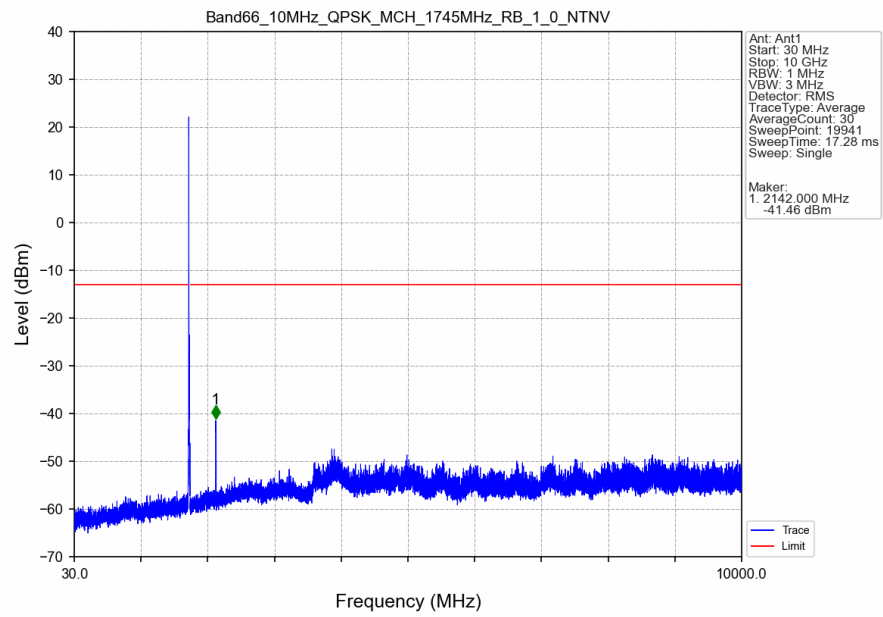


Band66_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

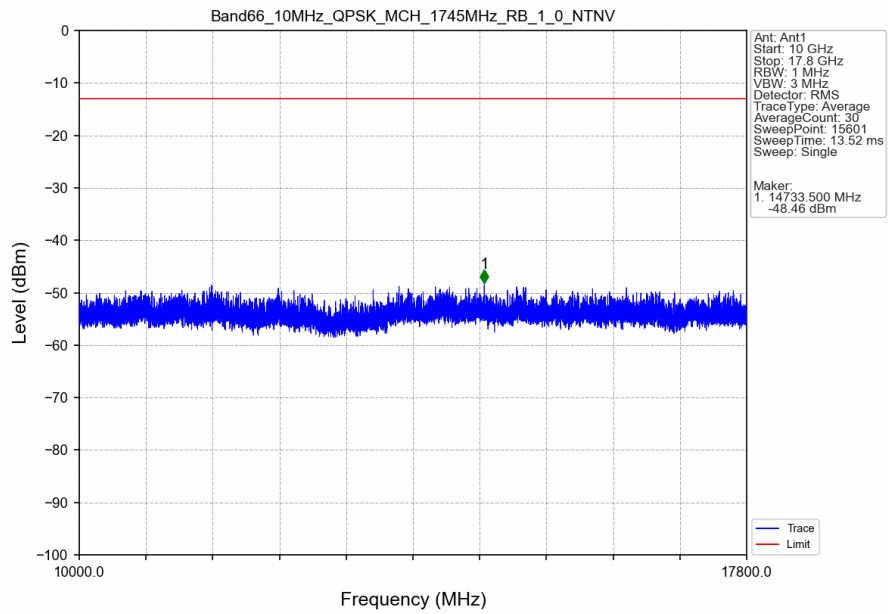


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.492	-27.80	-13	Pass
1709	1710	0.063	CHP	2	1709.992	-33.54	-13	Pass
1710	1720	0.063	CHP	/	/	/	/	/

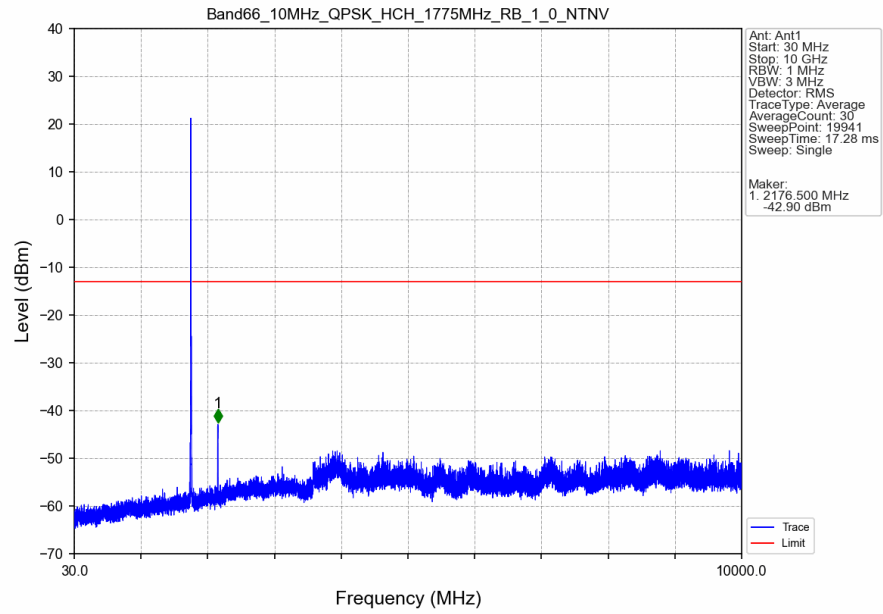
Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



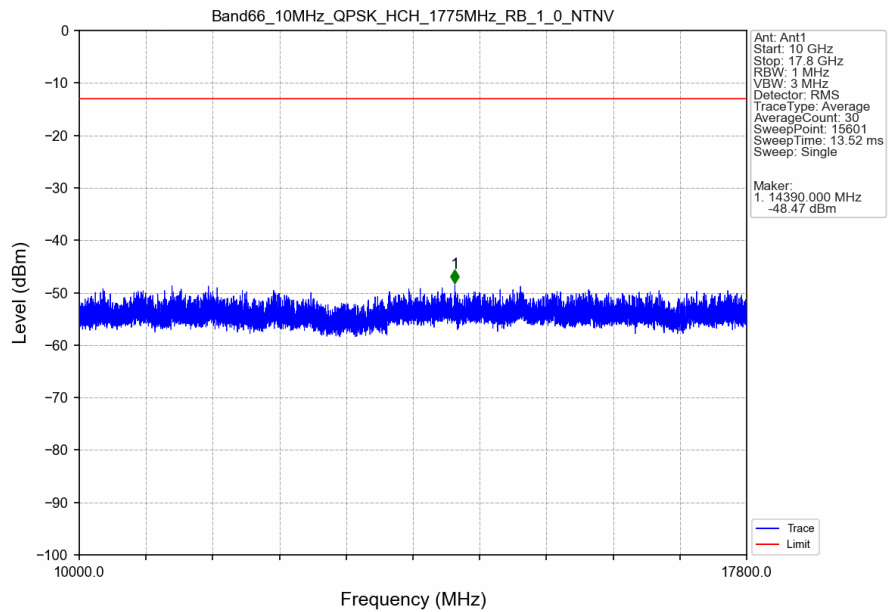
Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



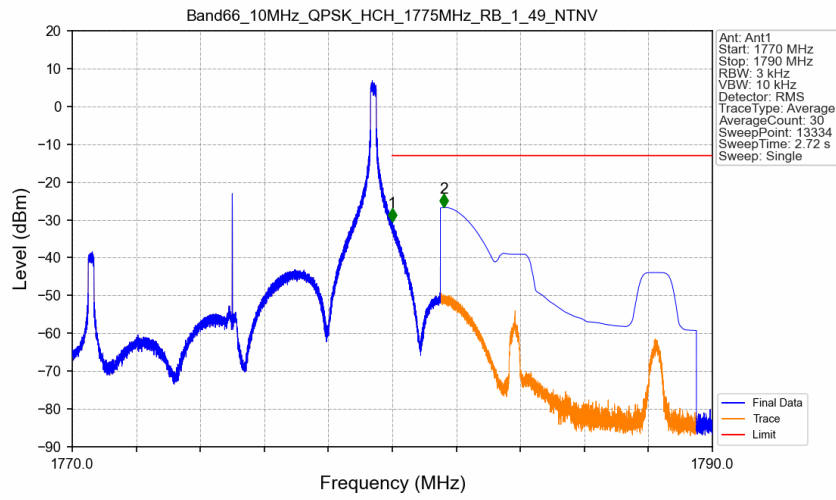
Band66_10MHz_QPSK_HCH_1775MHz_RB_1_0_NTNV



Band66_10MHz_QPSK_HCH_1775MHz_RB_1_0_NTNV

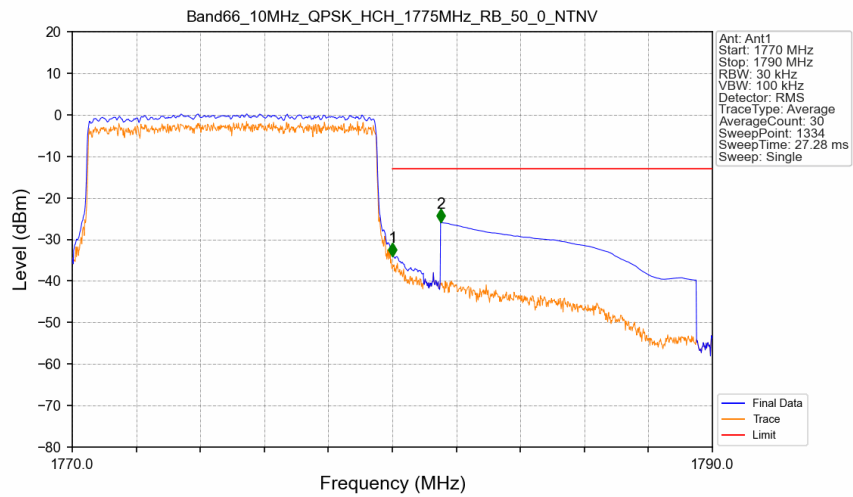


Band66_10MHz_QPSK_HCH_1775MHz_RB_1_49_NTNV



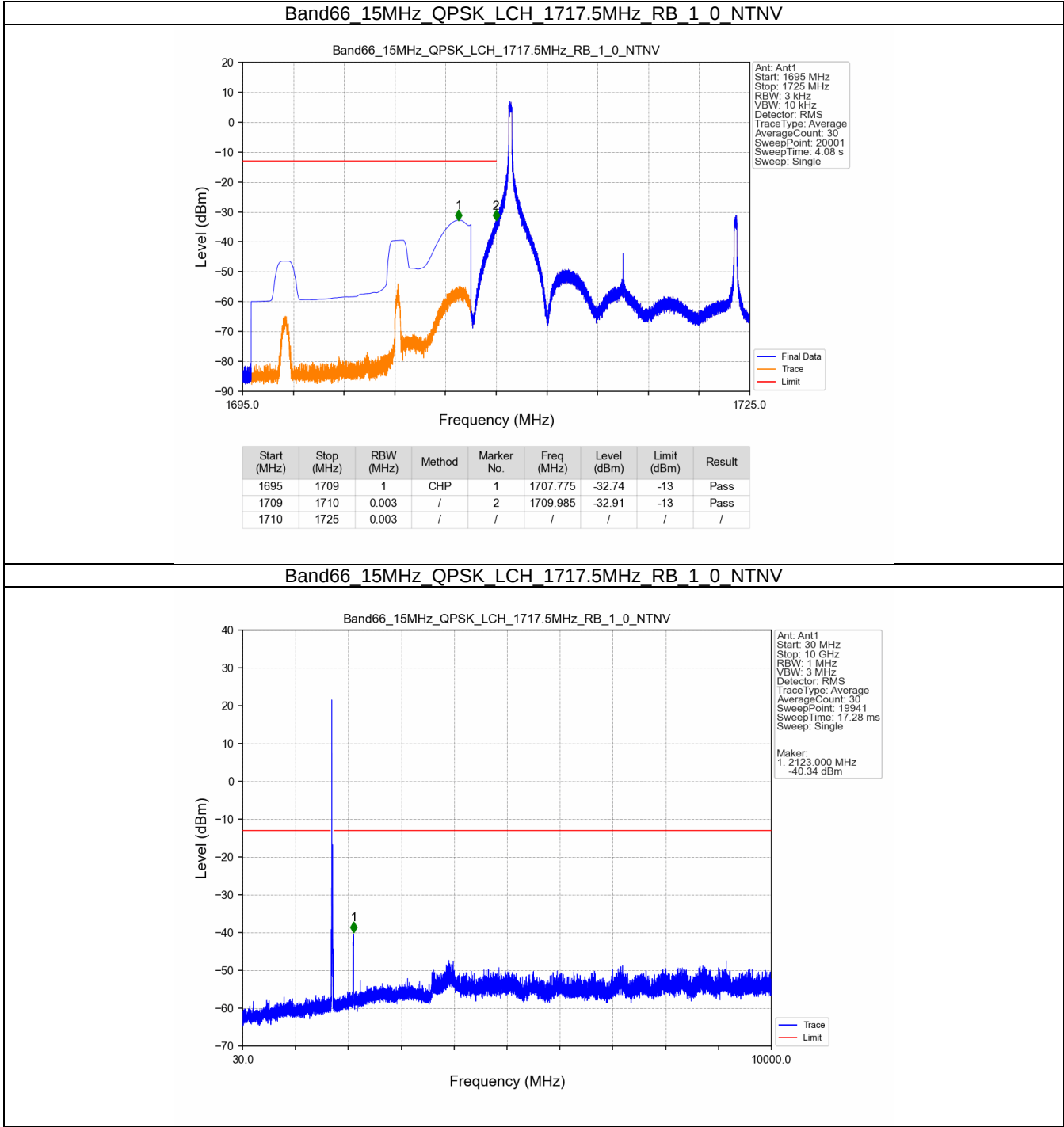
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.001	-30.34	-13	Pass
1781	1790	1	CHP	2	1781.616	-26.71	-13	Pass

Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV

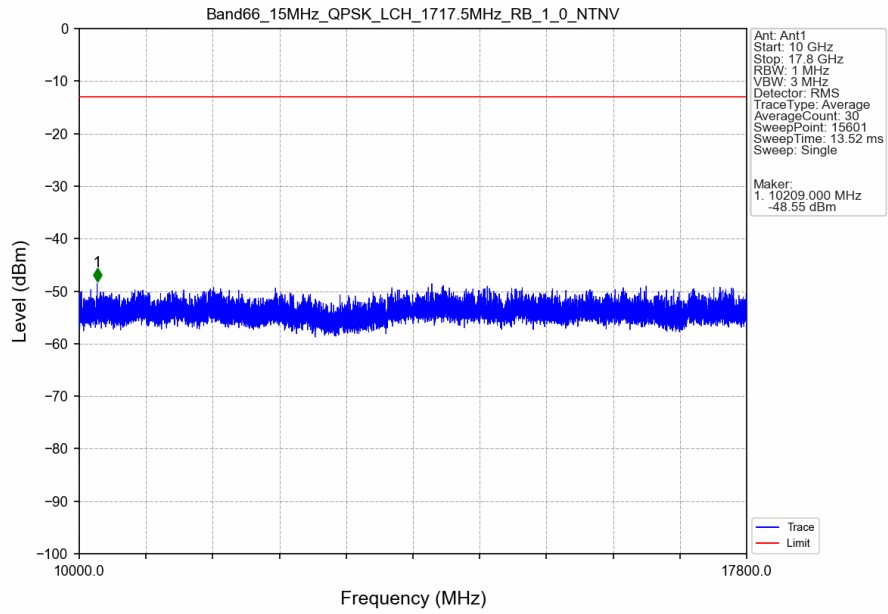


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.063	CHP	/	/	/	/	/
1780	1781	0.063	CHP	1	1780.008	-33.97	-13	Pass
1781	1790	1	CHP	2	1781.508	-25.89	-13	Pass

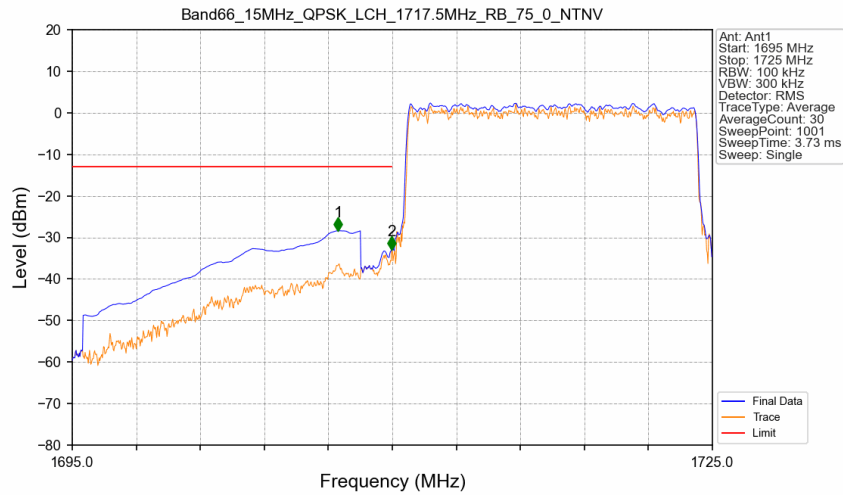
5.2.5 B66_15MHz



Band66_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

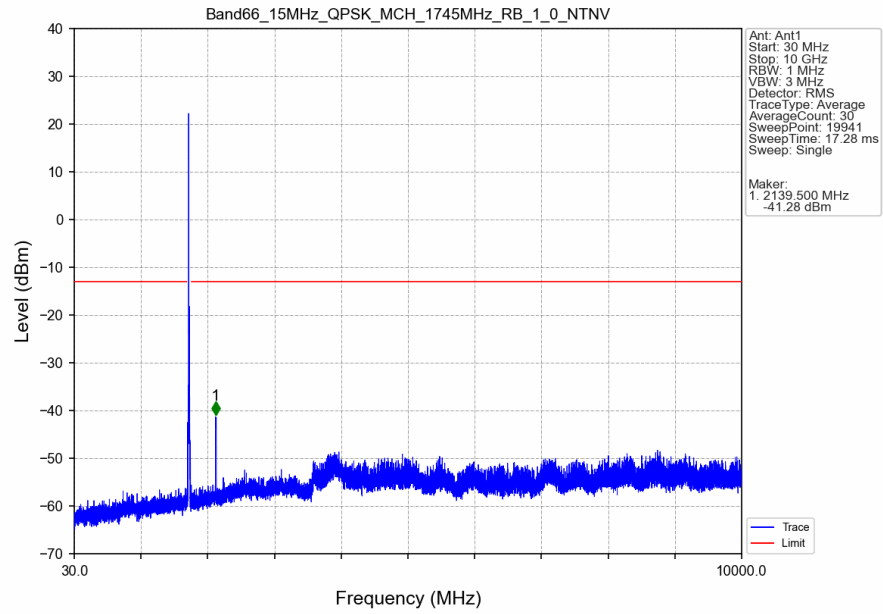


Band66_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV

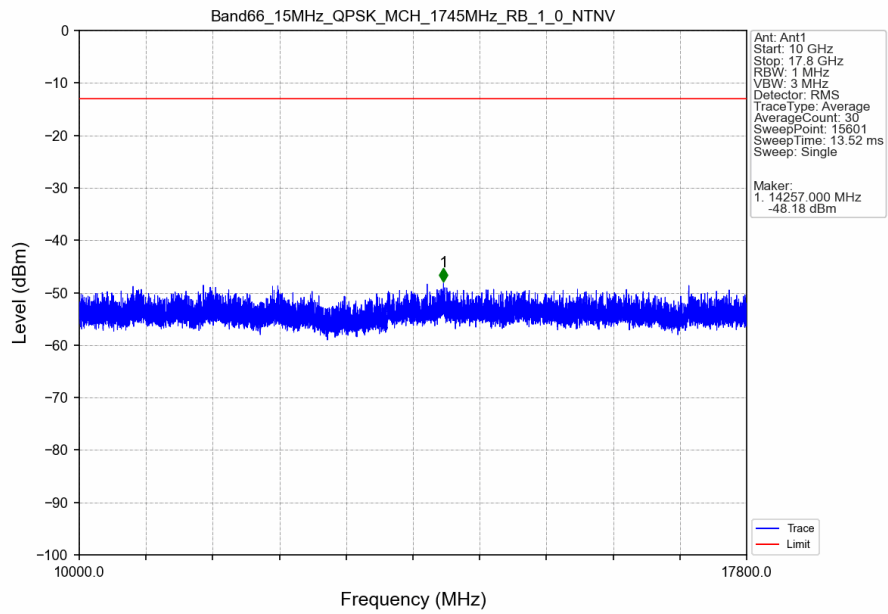


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1707.450	-28.39	-13	Pass
1709	1710	0.154	CHP	2	1709.970	-33.02	-13	Pass
1710	1725	0.154	CHP	/	/	/	/	/

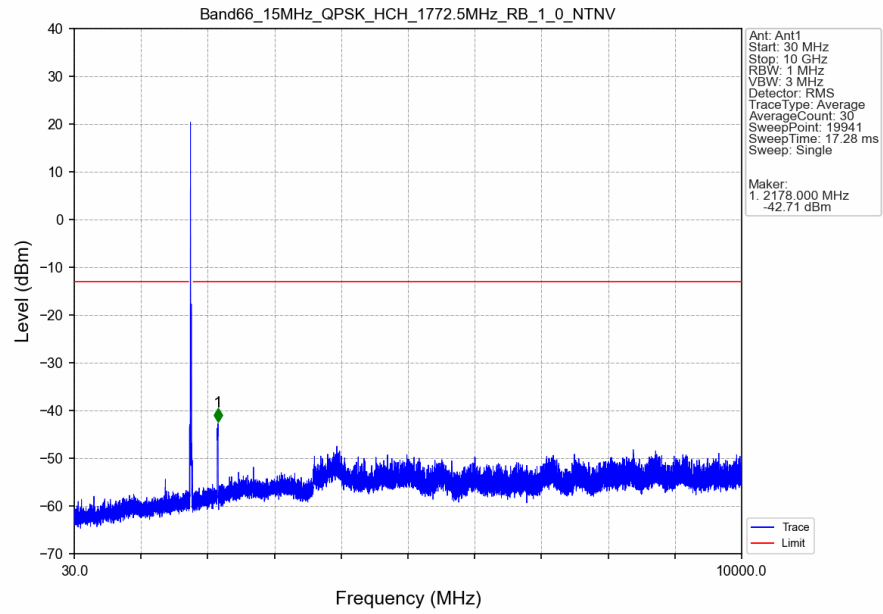
Band66_15MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



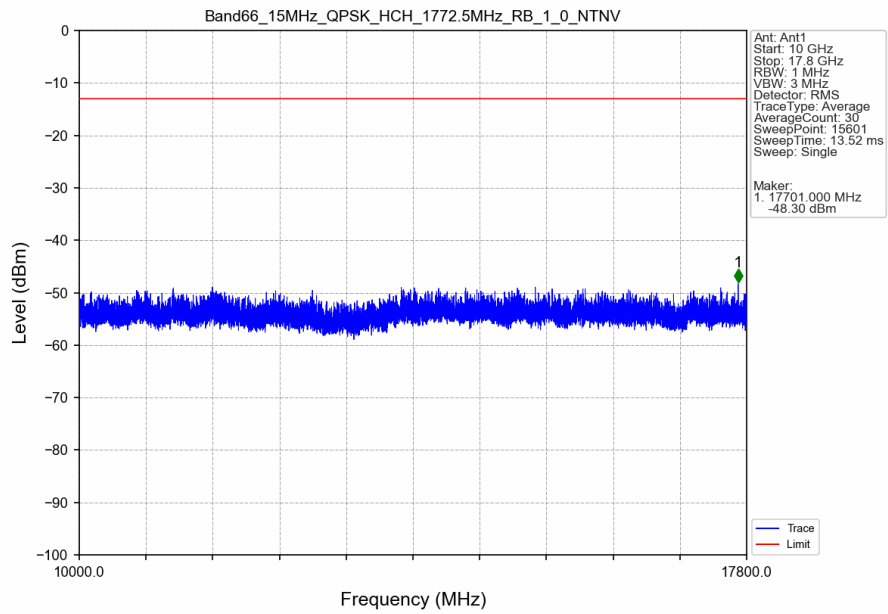
Band66_15MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



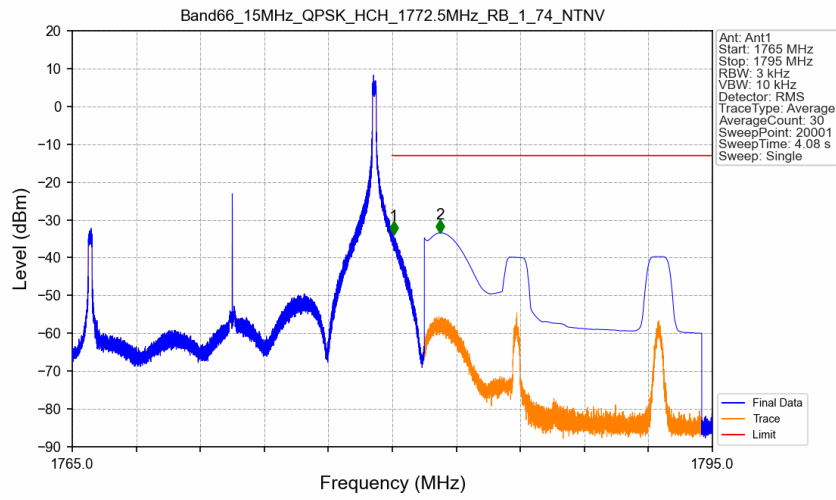
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_0_NTNV



Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_0_NTNV

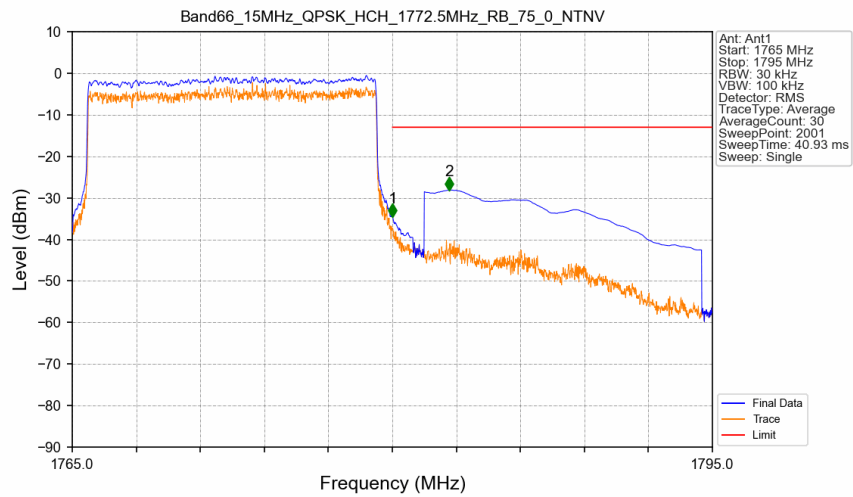


Band66 15MHz QPSK HCH 1772.5MHz RB 1 74 NTNV



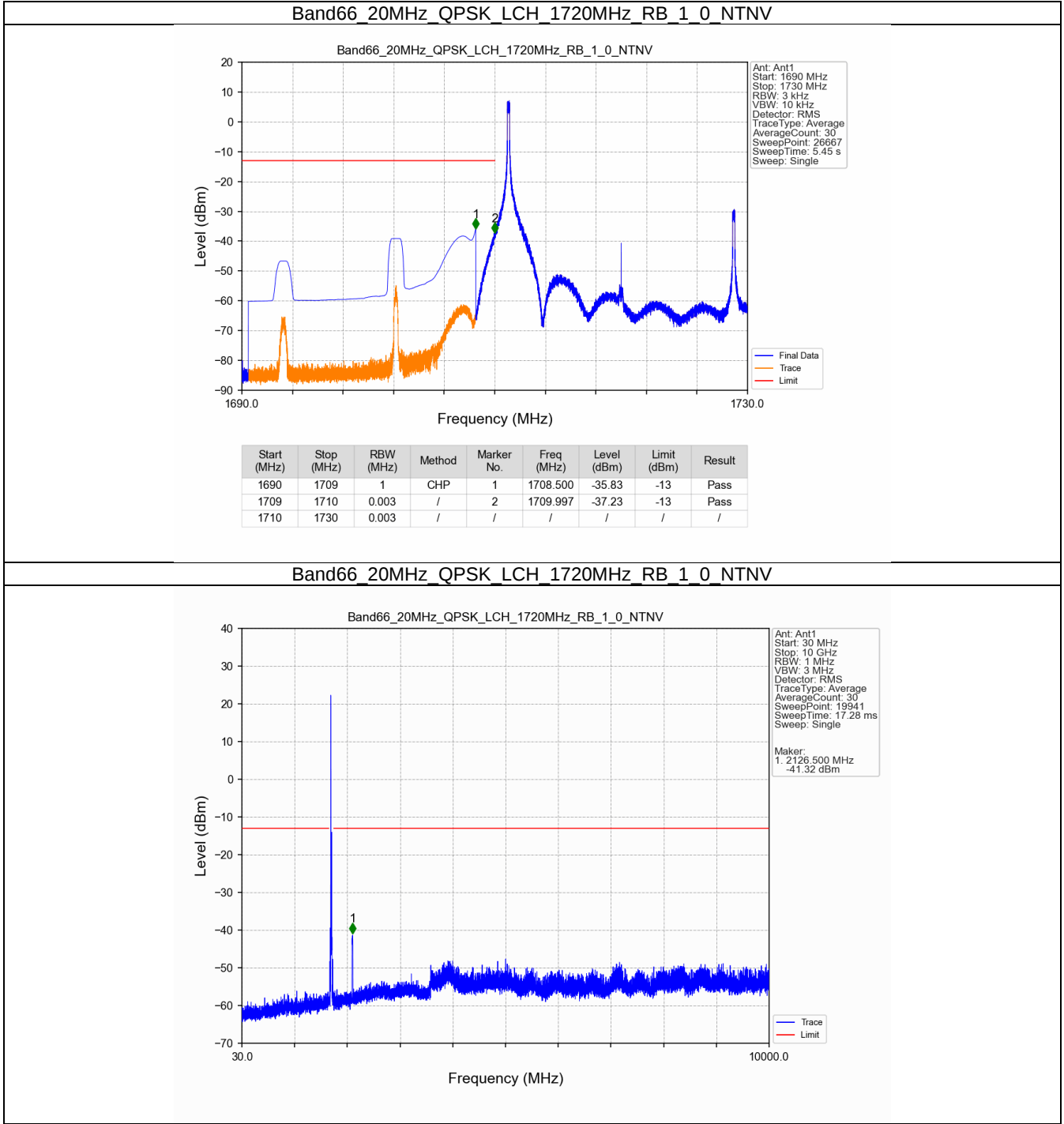
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.057	-33.93	-13	Pass
1781	1795	1	CHP	2	1782.245	-33.41	-13	Pass

Band66 15MHz QPSK HCH 1772.5MHz RB 75 0 NTNV

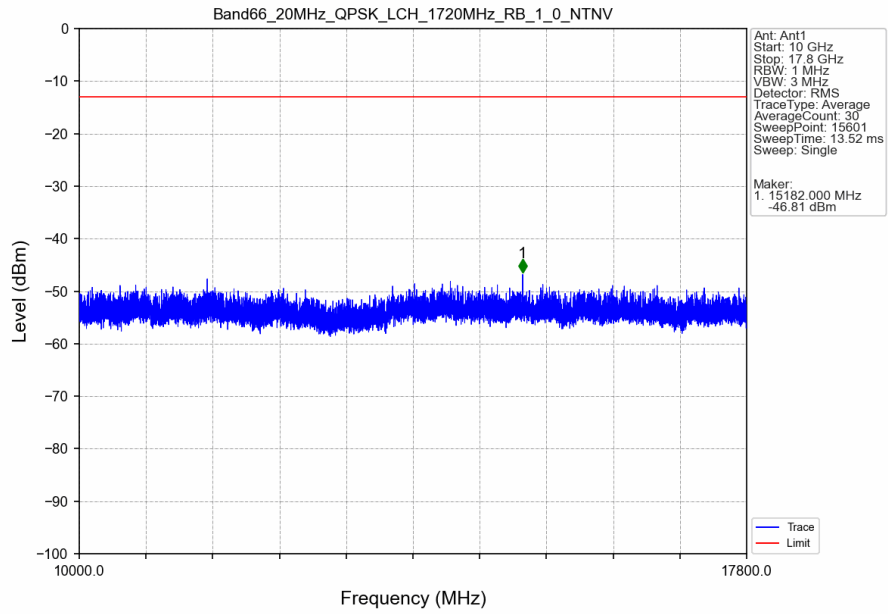


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.071	CHP	/	/	/	/	/
1780	1781	0.071	CHP	1	1780.015	-34.52	-13	Pass
1781	1795	1	CHP	2	1782.655	-28.11	-13	Pass

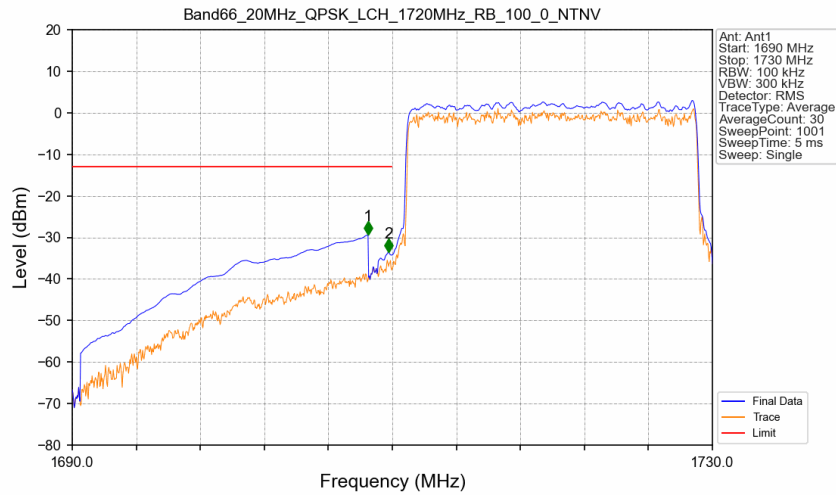
5.2.6 B66_20MHz



Band66 20MHz QPSK LCH 1720MHz RB 1 0 NTN

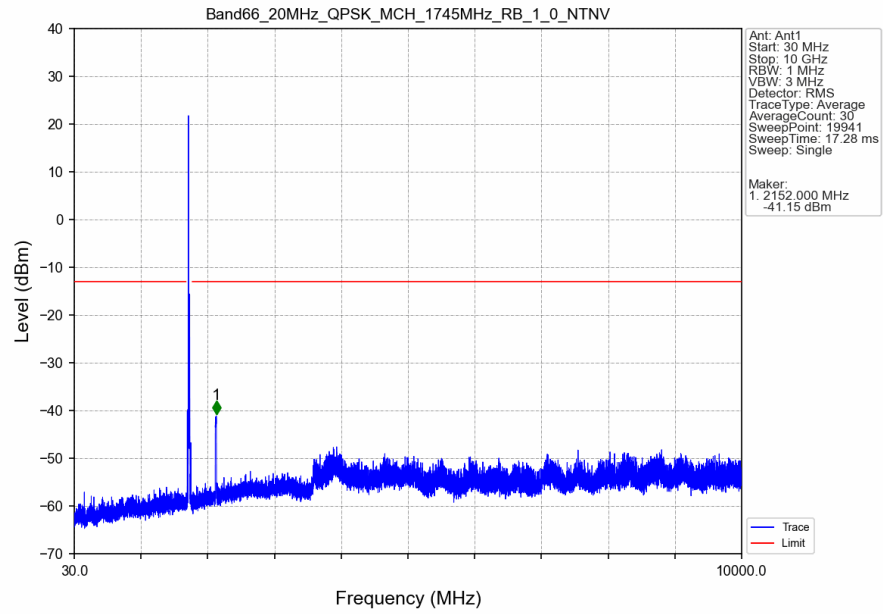


Band66 20MHz QPSK LCH 1720MHz RB 100 0 NTN

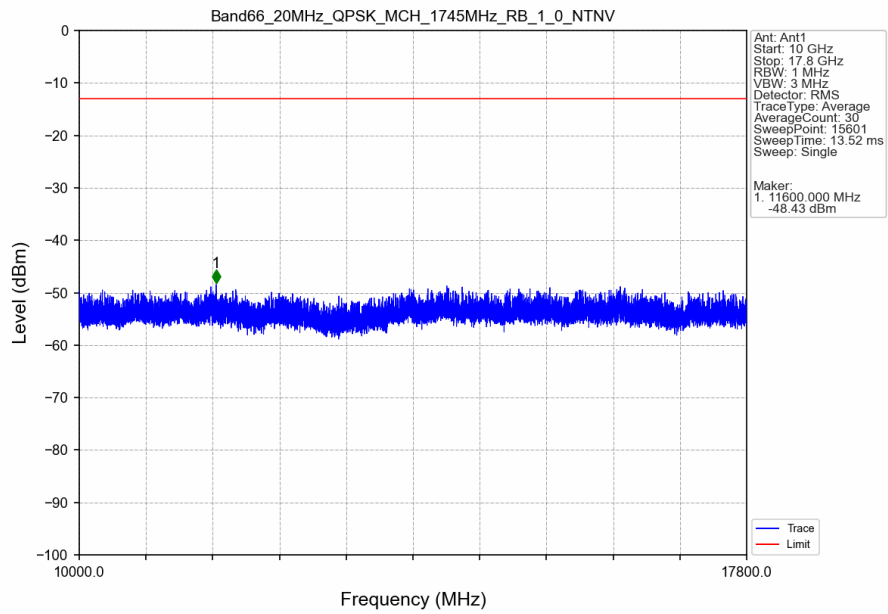


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-29.33	-13	Pass
1709	1710	0.202	CHP	2	1709.760	-33.53	-13	Pass
1710	1730	0.202	CHP	/	/	/	/	/

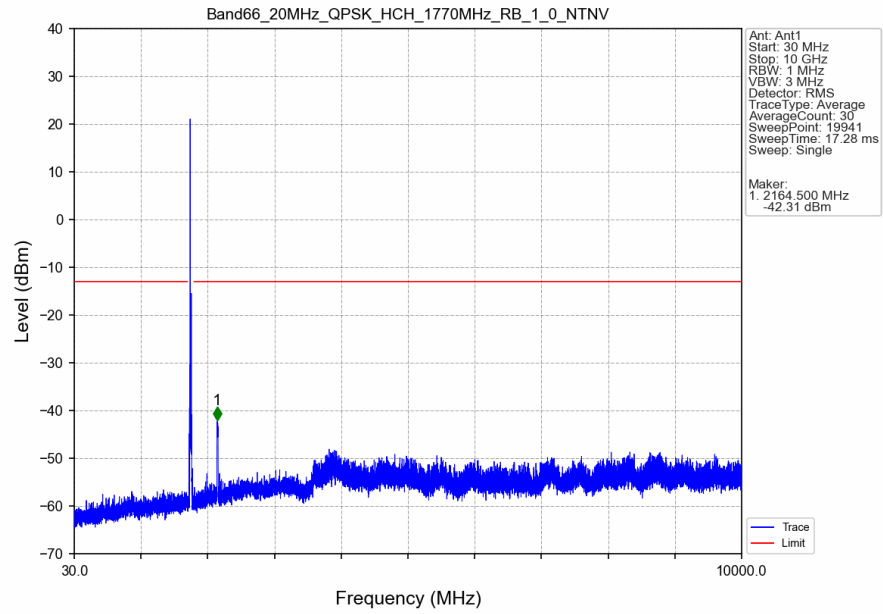
Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



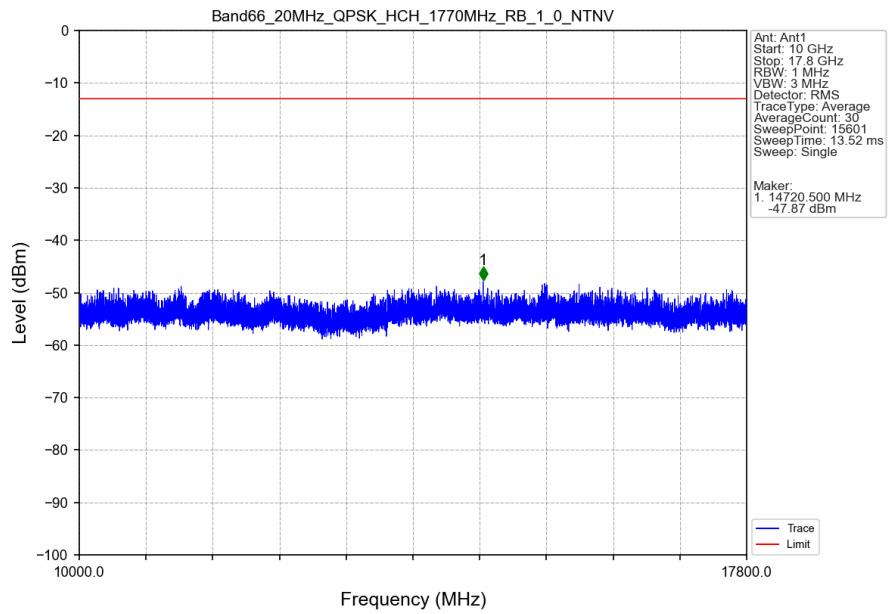
Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



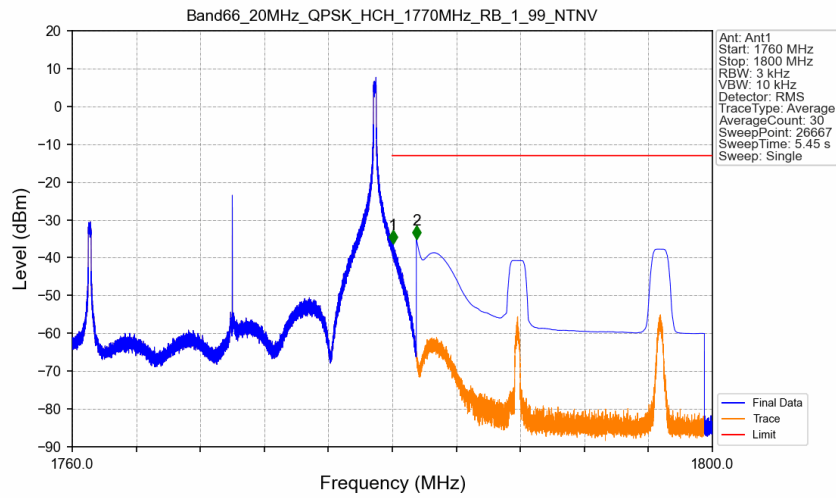
Band66_20MHz_QPSK_HCH_1770MHz_RB_1_0_NTNV



Band66_20MHz_QPSK_HCH_1770MHz_RB_1_0_NTNV

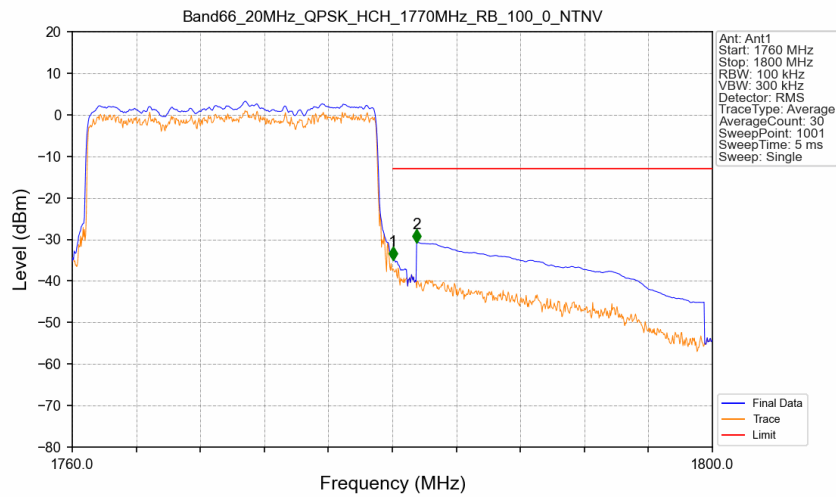


Band66_20MHz_QPSK_HCH_1770MHz_RB_1_99_NTNV



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	1780.045	-36.23	-13	Pass
1781	1800	1	CHP	2	1781.500	-35.09	-13	Pass

Band66_20MHz_QPSK_HCH_1770MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.202	CHP	/	/	/	/	/
1780	1781	0.202	CHP	1	1780.040	-34.88	-13	Pass
1781	1800	1	CHP	2	1781.520	-30.70	-13	Pass