

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B17_5MHz_ERP

Band: 17 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	706.5	1	0	21.20	0.16	19.21	<=34.77	Pass
			13	21.18	0.16	19.19	<=34.77	Pass
			24	21.13	0.16	19.14	<=34.77	Pass
		12	0	20.62	0.16	18.63	<=34.77	Pass
			6	20.52	0.16	18.53	<=34.77	Pass
			13	20.26	0.16	18.27	<=34.77	Pass
		25	0	20.59	0.16	18.60	<=34.77	Pass
	710	1	0	21.16	0.16	19.17	<=34.77	Pass
			13	21.25	0.16	19.26	<=34.77	Pass
			24	21.18	0.16	19.19	<=34.77	Pass
		12	0	20.31	0.16	18.32	<=34.77	Pass
			6	20.27	0.16	18.28	<=34.77	Pass
			13	20.15	0.16	18.16	<=34.77	Pass
		25	0	20.21	0.16	18.22	<=34.77	Pass
	713.5	1	0	21.07	0.16	19.08	<=34.77	Pass
			13	21.02	0.16	19.03	<=34.77	Pass
			24	21.05	0.16	19.06	<=34.77	Pass
		12	0	20.15	0.16	18.16	<=34.77	Pass
			6	20.21	0.16	18.22	<=34.77	Pass
			13	20.14	0.16	18.15	<=34.77	Pass
		25	0	20.14	0.16	18.15	<=34.77	Pass
16QAM	706.5	1	0	20.04	0.16	18.05	<=34.77	Pass
			13	20.51	0.16	18.52	<=34.77	Pass
			24	20.20	0.16	18.21	<=34.77	Pass
		12	0	19.73	0.16	17.74	<=34.77	Pass
			6	19.68	0.16	17.69	<=34.77	Pass
			13	19.40	0.16	17.41	<=34.77	Pass
		25	0	19.60	0.16	17.61	<=34.77	Pass
	710	1	0	19.28	0.16	17.29	<=34.77	Pass
			13	19.28	0.16	17.29	<=34.77	Pass
			24	19.21	0.16	17.22	<=34.77	Pass
		12	0	19.25	0.16	17.26	<=34.77	Pass
			6	19.23	0.16	17.24	<=34.77	Pass
			13	19.58	0.16	17.59	<=34.77	Pass
		25	0	19.21	0.16	17.22	<=34.77	Pass
	713.5	1	0	20.18	0.16	18.19	<=34.77	Pass
			13	20.11	0.16	18.12	<=34.77	Pass
			24	20.14	0.16	18.15	<=34.77	Pass
		12	0	19.56	0.16	17.57	<=34.77	Pass
			6	19.22	0.16	17.23	<=34.77	Pass
			13	19.14	0.16	17.15	<=34.77	Pass
		25	0	19.25	0.16	17.26	<=34.77	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.2 B17_10MHz_ERP

Band: 17 / Bandwidth: 10MHz / NTNV								
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Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	709	1	0	21.23	0.16	19.24	<=34.77	Pass
			25	21.21	0.16	19.22	<=34.77	Pass
			49	21.21	0.16	19.22	<=34.77	Pass
		25	0	20.53	0.16	18.54	<=34.77	Pass
			13	20.29	0.16	18.30	<=34.77	Pass
			25	20.23	0.16	18.24	<=34.77	Pass
		50	0	20.19	0.16	18.20	<=34.77	Pass
	710	1	0	21.28	0.16	19.29	<=34.77	Pass
			25	21.21	0.16	19.22	<=34.77	Pass
			49	21.15	0.16	19.16	<=34.77	Pass
		25	0	20.26	0.16	18.27	<=34.77	Pass
			13	20.33	0.16	18.34	<=34.77	Pass
			25	20.22	0.16	18.23	<=34.77	Pass
		50	0	20.12	0.16	18.13	<=34.77	Pass
	711	1	0	21.13	0.16	19.14	<=34.77	Pass
			25	21.05	0.16	19.06	<=34.77	Pass
			49	21.09	0.16	19.10	<=34.77	Pass
		25	0	20.21	0.16	18.22	<=34.77	Pass
			13	20.30	0.16	18.31	<=34.77	Pass
			25	20.12	0.16	18.13	<=34.77	Pass
		50	0	20.14	0.16	18.15	<=34.77	Pass
16QAM	709	1	0	19.93	0.16	17.94	<=34.77	Pass
			25	19.86	0.16	17.87	<=34.77	Pass
			49	19.85	0.16	17.86	<=34.77	Pass
		25	0	19.76	0.16	17.77	<=34.77	Pass
			13	19.46	0.16	17.47	<=34.77	Pass
			25	19.82	0.16	17.83	<=34.77	Pass
		50	0	19.33	0.16	17.34	<=34.77	Pass
	710	1	0	20.72	0.16	18.73	<=34.77	Pass
			25	20.38	0.16	18.39	<=34.77	Pass
			49	20.32	0.16	18.33	<=34.77	Pass
		25	0	19.38	0.16	17.39	<=34.77	Pass
			13	19.37	0.16	17.38	<=34.77	Pass
			25	19.63	0.16	17.64	<=34.77	Pass
		50	0	19.31	0.16	17.32	<=34.77	Pass
	711	1	0	20.64	0.16	18.65	<=34.77	Pass
			25	20.17	0.16	18.18	<=34.77	Pass
			49	20.18	0.16	18.19	<=34.77	Pass
		25	0	19.38	0.16	17.39	<=34.77	Pass
			13	19.22	0.16	17.23	<=34.77	Pass
			25	19.30	0.16	17.31	<=34.77	Pass
		50	0	19.26	0.16	17.27	<=34.77	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

2. Frequency Stability

2.1 Test Result

2.1.1 B17_5MHz

Band: 17 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	706.5	25	0	20	3.27	-11.745	-0.0166	-2.5 to 2.5	Pass

					3.85	-4.892	-0.0069	-2.5 to 2.5	Pass
					4.43	8.054	0.0114	-2.5 to 2.5	Pass
				-30	3.85	19.698	0.0279	-2.5 to 2.5	Pass
				-20	3.85	31.643	0.0448	-2.5 to 2.5	Pass
				-10	3.85	44.847	0.0635	-2.5 to 2.5	Pass
				0	3.85	5.779	0.0082	-2.5 to 2.5	Pass
				10	3.85	16.537	0.0234	-2.5 to 2.5	Pass
				30	3.85	26.965	0.0382	-2.5 to 2.5	Pass
				40	3.85	36.607	0.0518	-2.5 to 2.5	Pass
				50	3.85	0.887	0.0013	-2.5 to 2.5	Pass
	710	25	0	20	3.27	-6.051	-0.0085	-2.5 to 2.5	Pass
					3.85	3.262	0.0046	-2.5 to 2.5	Pass
					4.43	23.117	0.0326	-2.5 to 2.5	Pass
				-30	3.85	44.460	0.0626	-2.5 to 2.5	Pass
				-20	3.85	9.885	0.0139	-2.5 to 2.5	Pass
				-10	3.85	29.383	0.0414	-2.5 to 2.5	Pass
				0	3.85	45.290	0.0638	-2.5 to 2.5	Pass
				10	3.85	16.422	0.0231	-2.5 to 2.5	Pass
				30	3.85	32.916	0.0464	-2.5 to 2.5	Pass
				40	3.85	47.650	0.0671	-2.5 to 2.5	Pass
				50	3.85	13.003	0.0183	-2.5 to 2.5	Pass
	713.5	25	0	20	3.27	-27.852	-0.0390	-2.5 to 2.5	Pass
					3.85	-35.391	-0.0496	-2.5 to 2.5	Pass
					4.43	-35.005	-0.0491	-2.5 to 2.5	Pass
				-30	3.85	-36.306	-0.0509	-2.5 to 2.5	Pass
				-20	3.85	-37.408	-0.0524	-2.5 to 2.5	Pass
				-10	3.85	-37.680	-0.0528	-2.5 to 2.5	Pass
				0	3.85	-38.967	-0.0546	-2.5 to 2.5	Pass
				10	3.85	-39.411	-0.0552	-2.5 to 2.5	Pass
				30	3.85	-39.868	-0.0559	-2.5 to 2.5	Pass
				40	3.85	-39.124	-0.0548	-2.5 to 2.5	Pass
				50	3.85	-38.280	-0.0537	-2.5 to 2.5	Pass
16QAM	706.5	25	0	20	3.27	9.327	0.0132	-2.5 to 2.5	Pass
					3.85	8.512	0.0120	-2.5 to 2.5	Pass
					4.43	5.779	0.0082	-2.5 to 2.5	Pass
				-30	3.85	6.166	0.0087	-2.5 to 2.5	Pass
				-20	3.85	6.108	0.0086	-2.5 to 2.5	Pass
				-10	3.85	5.364	0.0076	-2.5 to 2.5	Pass
				0	3.85	3.519	0.0050	-2.5 to 2.5	Pass
				10	3.85	-0.386	-0.0005	-2.5 to 2.5	Pass
				30	3.85	0.715	0.0010	-2.5 to 2.5	Pass
				40	3.85	0.558	0.0008	-2.5 to 2.5	Pass
				50	3.85	1.960	0.0028	-2.5 to 2.5	Pass
	710	25	0	20	3.27	26.250	0.0370	-2.5 to 2.5	Pass
					3.85	23.489	0.0331	-2.5 to 2.5	Pass
					4.43	20.757	0.0292	-2.5 to 2.5	Pass
				-30	3.85	21.272	0.0300	-2.5 to 2.5	Pass
				-20	3.85	22.445	0.0316	-2.5 to 2.5	Pass
				-10	3.85	24.147	0.0340	-2.5 to 2.5	Pass
				0	3.85	29.211	0.0411	-2.5 to 2.5	Pass
				10	3.85	30.398	0.0428	-2.5 to 2.5	Pass
				30	3.85	33.488	0.0472	-2.5 to 2.5	Pass
				40	3.85	38.123	0.0537	-2.5 to 2.5	Pass
				50	3.85	39.239	0.0553	-2.5 to 2.5	Pass
	713.5	25	0	20	3.27	-38.180	-0.0535	-2.5 to 2.5	Pass
					3.85	-37.007	-0.0519	-2.5 to 2.5	Pass
					4.43	-4.063	-0.0057	-2.5 to 2.5	Pass
				-30	3.85	-12.746	-0.0179	-2.5 to 2.5	Pass
				-20	3.85	-19.155	-0.0268	-2.5 to 2.5	Pass

				-10	3.85	-26.722	-0.0375	-2.5 to 2.5	Pass
				0	3.85	-34.089	-0.0478	-2.5 to 2.5	Pass
				10	3.85	-39.382	-0.0552	-2.5 to 2.5	Pass
				30	3.85	-43.774	-0.0614	-2.5 to 2.5	Pass
				40	3.85	-50.383	-0.0706	-2.5 to 2.5	Pass
				50	3.85	-2.832	-0.0040	-2.5 to 2.5	Pass

2.1.2 B17_10MHz

Band: 17 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	709	50	0	20	3.27	6.108	0.0086	-2.5 to 2.5	Pass
					3.85	18.711	0.0264	-2.5 to 2.5	Pass
					4.43	40.784	0.0575	-2.5 to 2.5	Pass
				-30	3.85	10.743	0.0152	-2.5 to 2.5	Pass
				-20	3.85	13.733	0.0194	-2.5 to 2.5	Pass
				-10	3.85	22.101	0.0312	-2.5 to 2.5	Pass
				0	3.85	33.717	0.0476	-2.5 to 2.5	Pass
				10	3.85	21.801	0.0307	-2.5 to 2.5	Pass
				30	3.85	22.602	0.0319	-2.5 to 2.5	Pass
				40	3.85	19.598	0.0276	-2.5 to 2.5	Pass
				50	3.85	38.123	0.0538	-2.5 to 2.5	Pass
	710	50	0	20	3.27	-16.494	-0.0232	-2.5 to 2.5	Pass
					3.85	-6.080	-0.0086	-2.5 to 2.5	Pass
					4.43	13.132	0.0185	-2.5 to 2.5	Pass
				-30	3.85	29.669	0.0418	-2.5 to 2.5	Pass
				-20	3.85	45.605	0.0642	-2.5 to 2.5	Pass
				-10	3.85	-24.719	-0.0348	-2.5 to 2.5	Pass
				0	3.85	-35.720	-0.0503	-2.5 to 2.5	Pass
				10	3.85	-39.768	-0.0560	-2.5 to 2.5	Pass
				30	3.85	-7.281	-0.0103	-2.5 to 2.5	Pass
				40	3.85	22.044	0.0310	-2.5 to 2.5	Pass
				50	3.85	39.897	0.0562	-2.5 to 2.5	Pass
	711	50	0	20	3.27	-25.249	-0.0355	-2.5 to 2.5	Pass
					3.85	-18.768	-0.0264	-2.5 to 2.5	Pass
					4.43	-2.718	-0.0038	-2.5 to 2.5	Pass
				-30	3.85	-0.944	-0.0013	-2.5 to 2.5	Pass
				-20	3.85	-29.197	-0.0411	-2.5 to 2.5	Pass
				-10	3.85	-39.082	-0.0550	-2.5 to 2.5	Pass
				0	3.85	-35.734	-0.0503	-2.5 to 2.5	Pass
				10	3.85	3.819	0.0054	-2.5 to 2.5	Pass
				30	3.85	21.801	0.0307	-2.5 to 2.5	Pass
				40	3.85	37.122	0.0522	-2.5 to 2.5	Pass
16QAM	709	50	0	20	3.27	13.032	0.0184	-2.5 to 2.5	Pass
					3.85	20.757	0.0293	-2.5 to 2.5	Pass
					4.43	24.333	0.0343	-2.5 to 2.5	Pass
				-30	3.85	29.483	0.0416	-2.5 to 2.5	Pass
				-20	3.85	34.318	0.0484	-2.5 to 2.5	Pass
				-10	3.85	38.896	0.0549	-2.5 to 2.5	Pass
				0	3.85	44.303	0.0625	-2.5 to 2.5	Pass
				10	3.85	-3.333	-0.0047	-2.5 to 2.5	Pass
				30	3.85	0.830	0.0012	-2.5 to 2.5	Pass
				40	3.85	6.266	0.0088	-2.5 to 2.5	Pass
				50	3.85	10.672	0.0151	-2.5 to 2.5	Pass
	710	50	0	20	3.27	5.207	0.0073	-2.5 to 2.5	Pass

					3.85	6.351	0.0089	-2.5 to 2.5	Pass
					4.43	6.051	0.0085	-2.5 to 2.5	Pass
				-30	3.85	6.809	0.0096	-2.5 to 2.5	Pass
				-20	3.85	6.094	0.0086	-2.5 to 2.5	Pass
				-10	3.85	4.706	0.0066	-2.5 to 2.5	Pass
				0	3.85	6.866	0.0097	-2.5 to 2.5	Pass
				10	3.85	7.811	0.0110	-2.5 to 2.5	Pass
				30	3.85	6.137	0.0086	-2.5 to 2.5	Pass
				40	3.85	6.838	0.0096	-2.5 to 2.5	Pass
				50	3.85	10.529	0.0148	-2.5 to 2.5	Pass
	711	50	0	20	3.27	10.557	0.0148	-2.5 to 2.5	Pass
					3.85	4.821	0.0068	-2.5 to 2.5	Pass
					4.43	-1.030	-0.0014	-2.5 to 2.5	Pass
				-30	3.85	-7.925	-0.0111	-2.5 to 2.5	Pass
				-20	3.85	-13.776	-0.0194	-2.5 to 2.5	Pass
				-10	3.85	-19.712	-0.0277	-2.5 to 2.5	Pass
				0	3.85	-21.644	-0.0304	-2.5 to 2.5	Pass
				10	3.85	-23.475	-0.0330	-2.5 to 2.5	Pass
				30	3.85	-28.296	-0.0398	-2.5 to 2.5	Pass
				40	3.85	-31.943	-0.0449	-2.5 to 2.5	Pass
				50	3.85	-33.646	-0.0473	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B17_5MHz

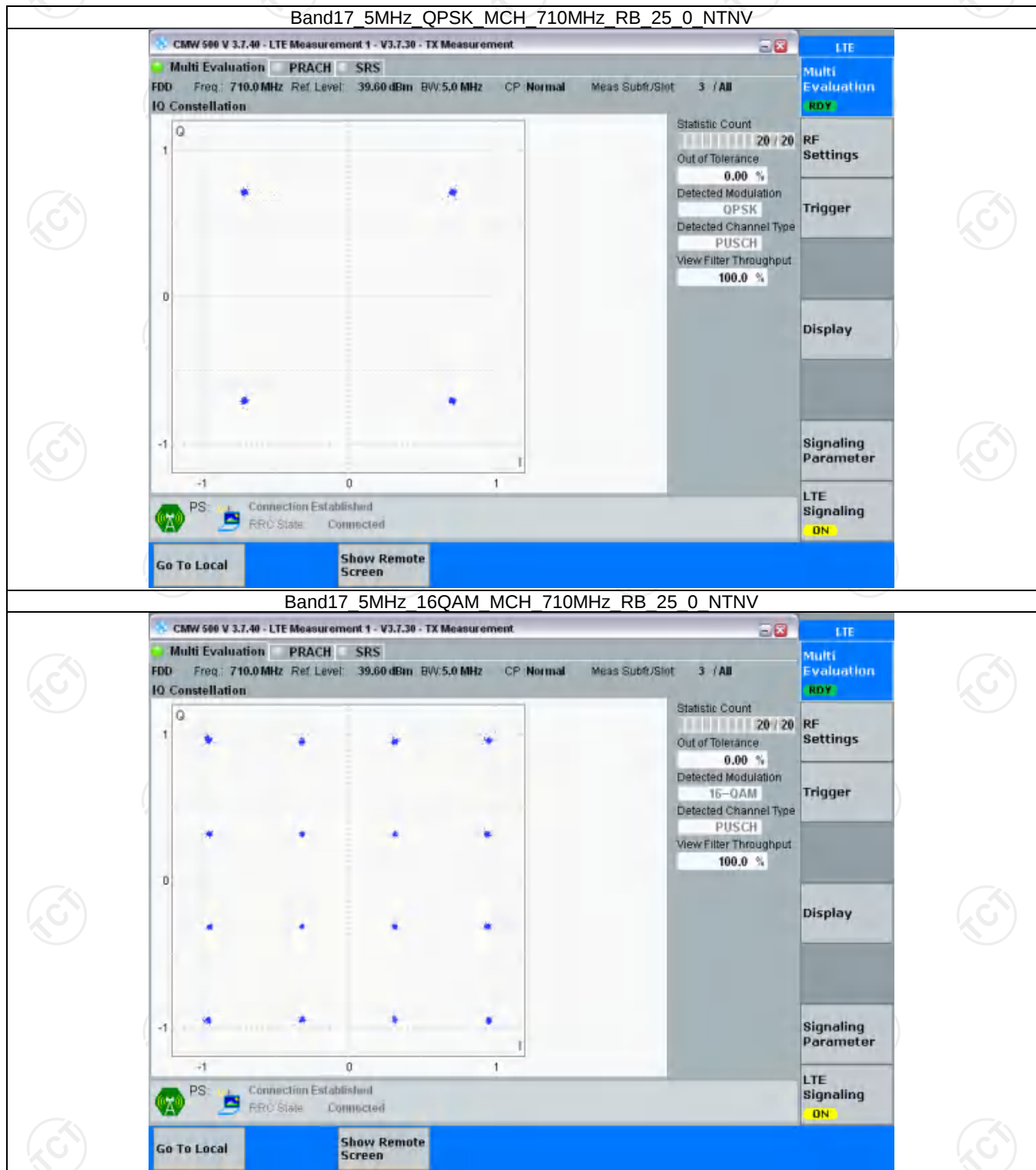
Band: 17 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	710	25	0	Refer To Test Graph		Pass
16QAM	710	25	0	Refer To Test Graph		Pass

3.1.2 B17_10MHz

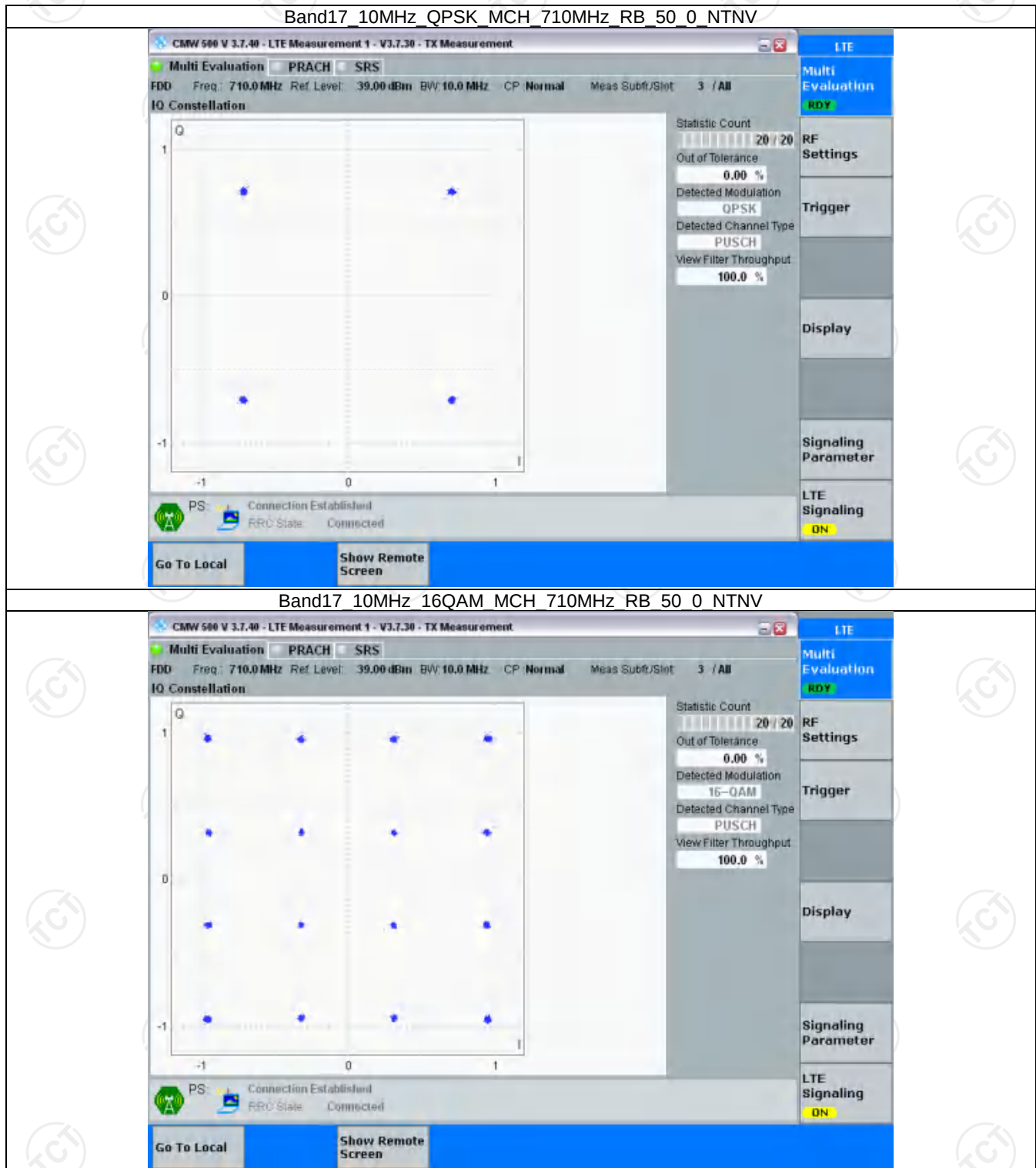
Band: 17 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	710	50	0	Refer To Test Graph		Pass
16QAM	710	50	0	Refer To Test Graph		Pass

3.2 Test Graph

3.2.1 B17_5MHz



3.2.2 B17_10MHz



4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band17_OBW

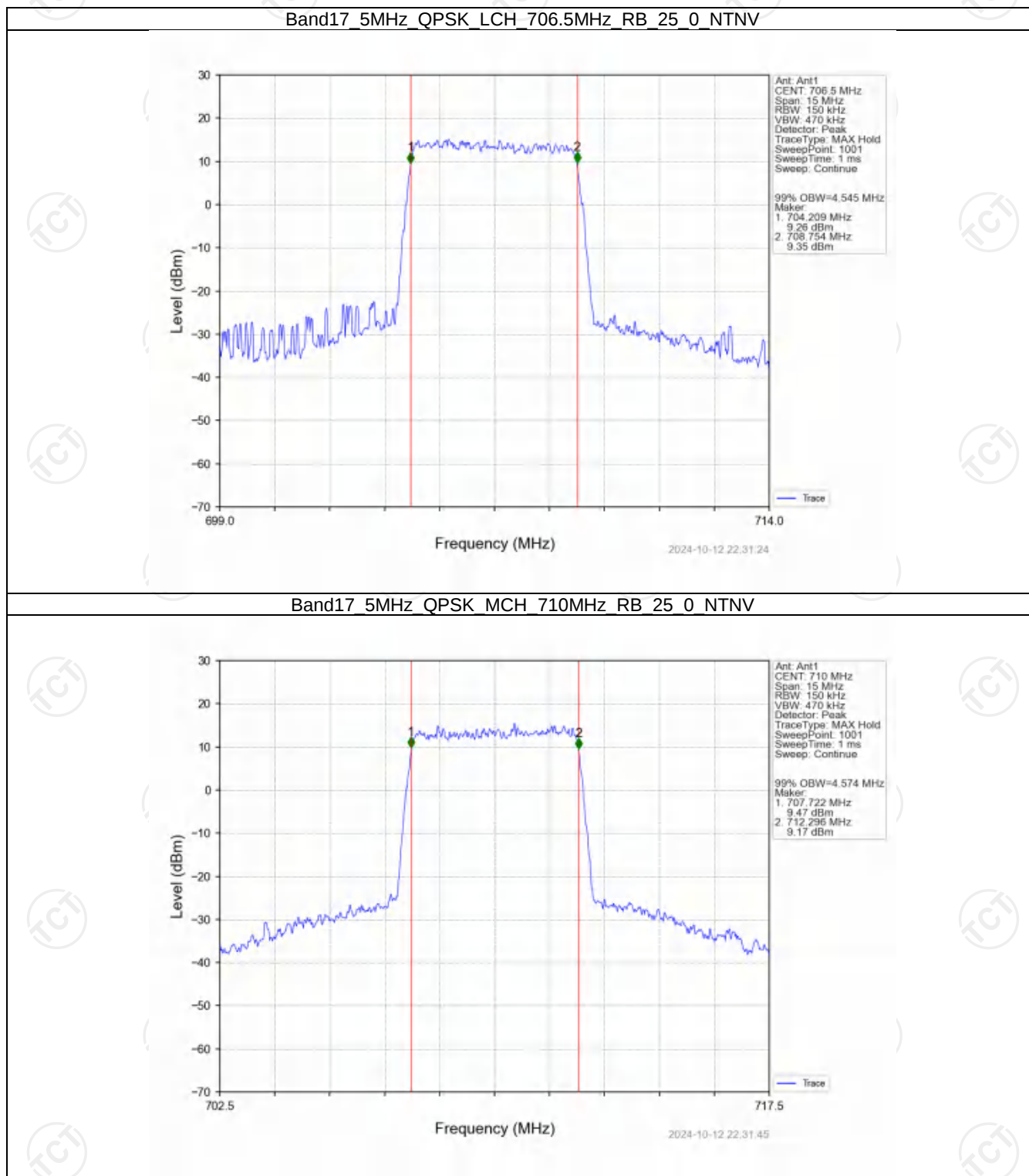
Band: 17 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	706.5	25	0	4.545	/	Pass
		710	25	0	4.574	/	Pass
		713.5	25	0	4.532	/	Pass
	16QAM	706.5	25	0	4.558	/	Pass
		710	25	0	4.559	/	Pass
		713.5	25	0	4.535	/	Pass
10	QPSK	709	50	0	9.132	/	Pass
		710	50	0	9.079	/	Pass
		711	50	0	9.076	/	Pass
	16QAM	709	50	0	9.097	/	Pass
		710	50	0	9.098	/	Pass
		711	50	0	9.041	/	Pass

4.1.2 Band17_XDB

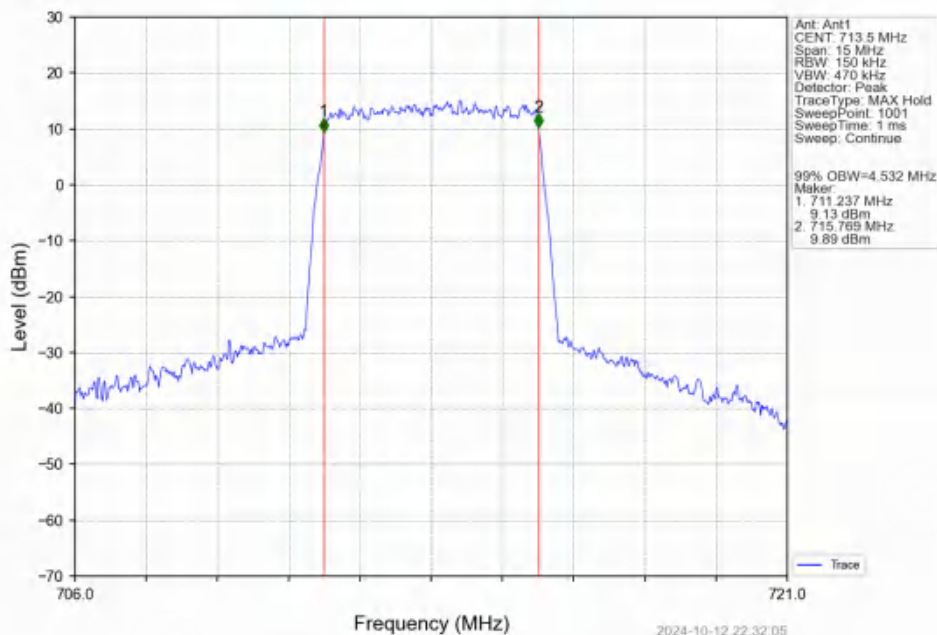
Band: 17 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	706.5	25	0	5.066	/	Pass
		710	25	0	5.065	/	Pass
		713.5	25	0	5.036	/	Pass
	16QAM	706.5	25	0	5.070	/	Pass
		710	25	0	5.058	/	Pass
		713.5	25	0	5.071	/	Pass
10	QPSK	709	50	0	10.069	/	Pass
		710	50	0	10.053	/	Pass
		711	50	0	10.014	/	Pass
	16QAM	709	50	0	10.143	/	Pass
		710	50	0	10.092	/	Pass
		711	50	0	9.780	/	Pass

4.2 Test Graph

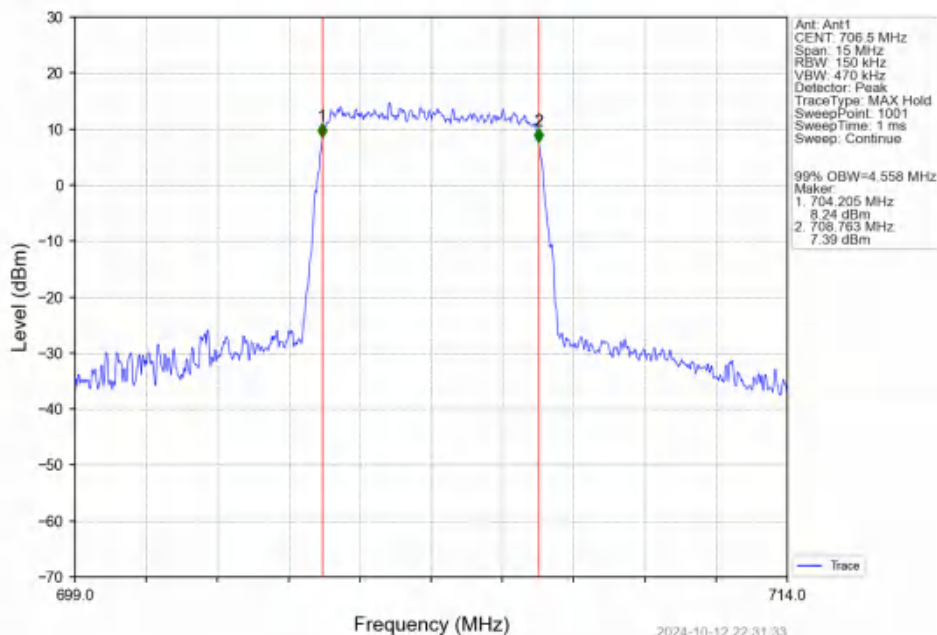
4.2.1 Band17_OBW



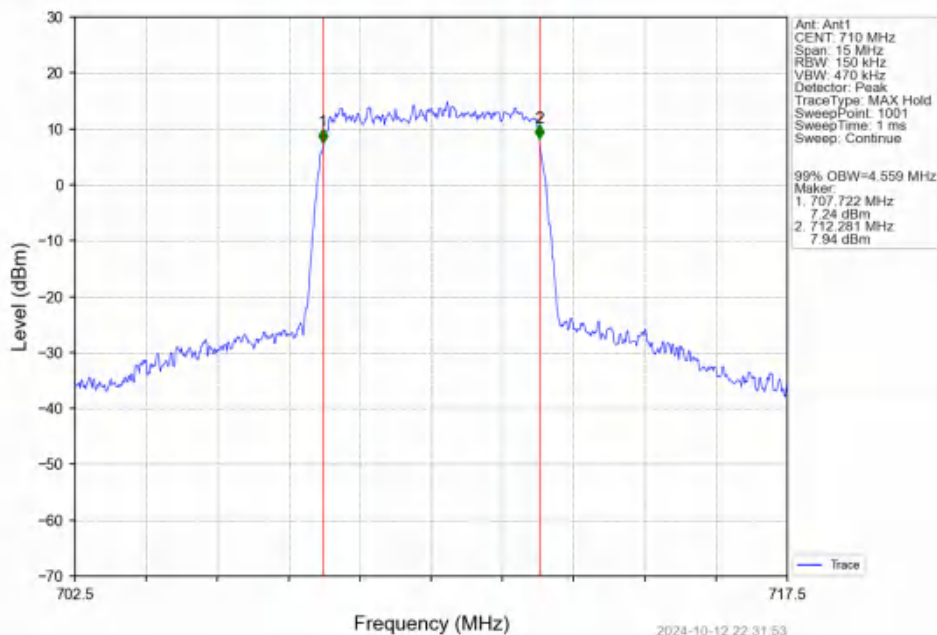
Band17 5MHz QPSK HCH 713.5MHz RB 25 0 NTNV



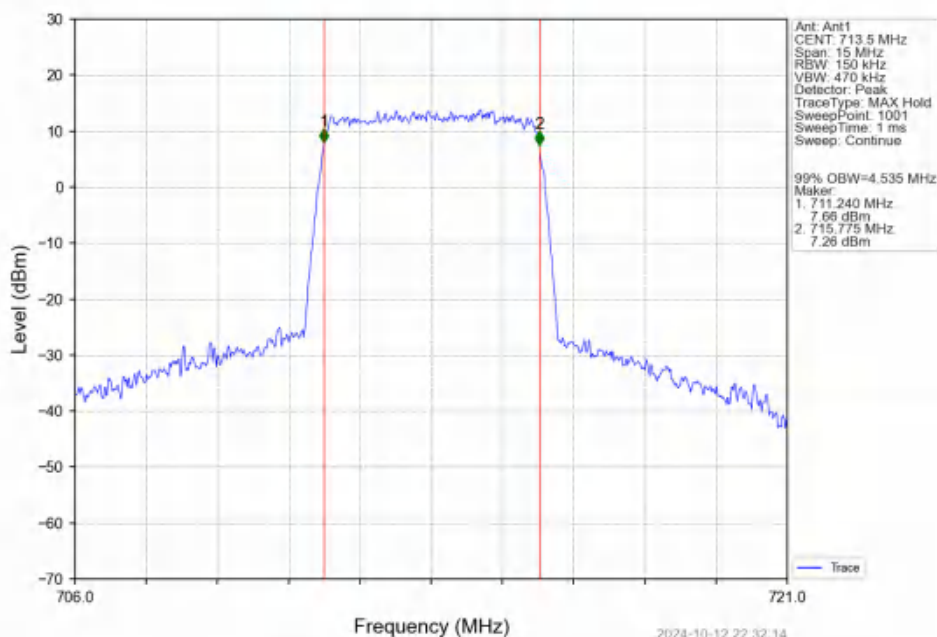
Band17 5MHz 16QAM LCH 706.5MHz RB 25 0 NTNV



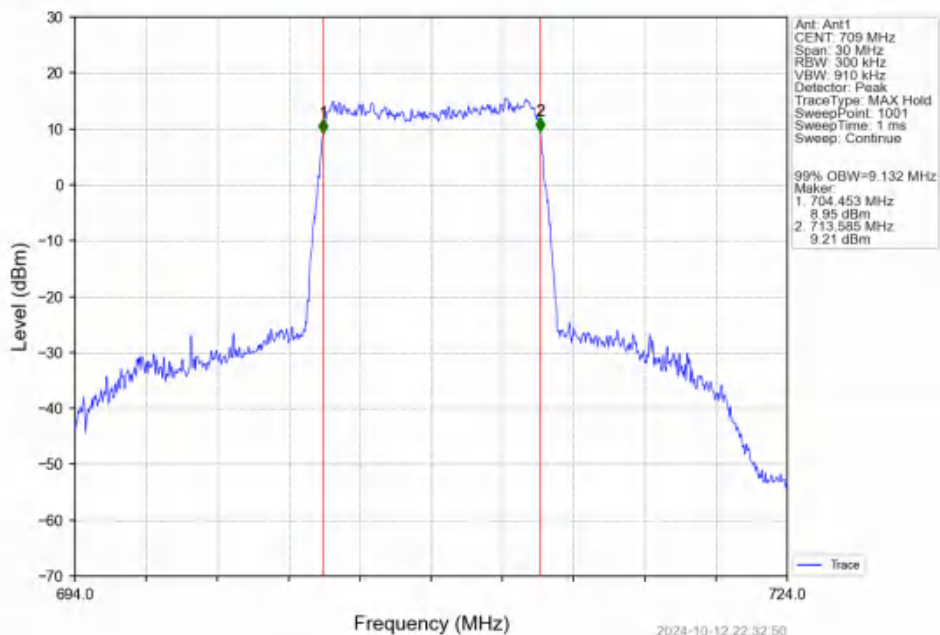
Band17 5MHz 16QAM MCH 710MHz RB 25 0 NTNV



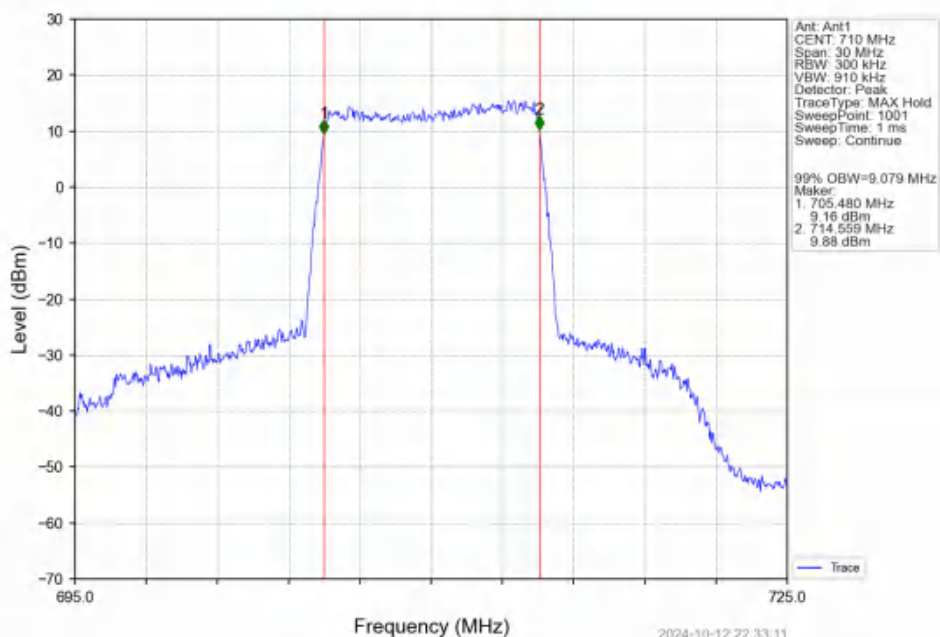
Band17 5MHz 16QAM HCH 713.5MHz RB 25 0 NTNV



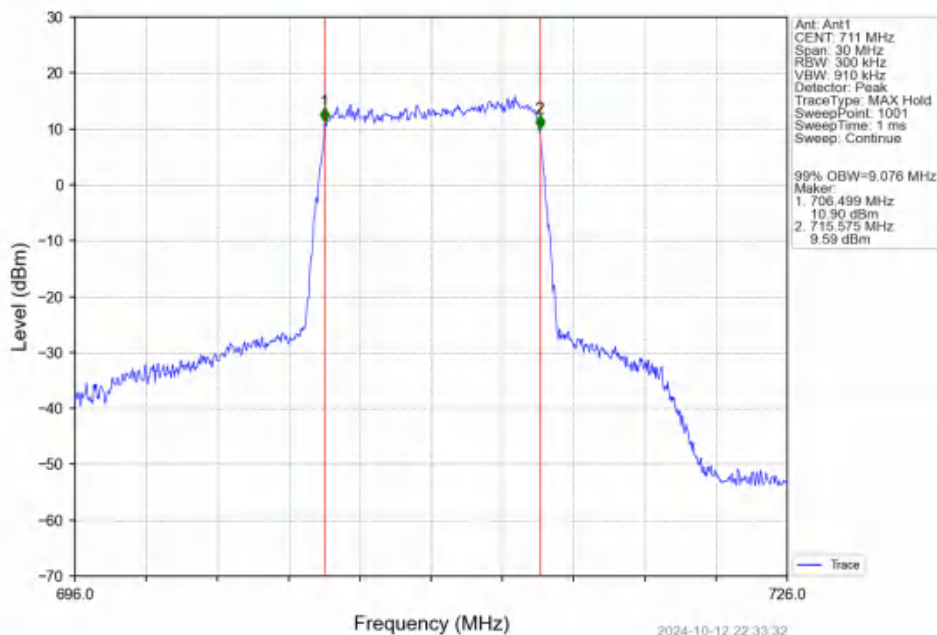
Band17 10MHz QPSK LCH 709MHz RB 50 0 NTNV



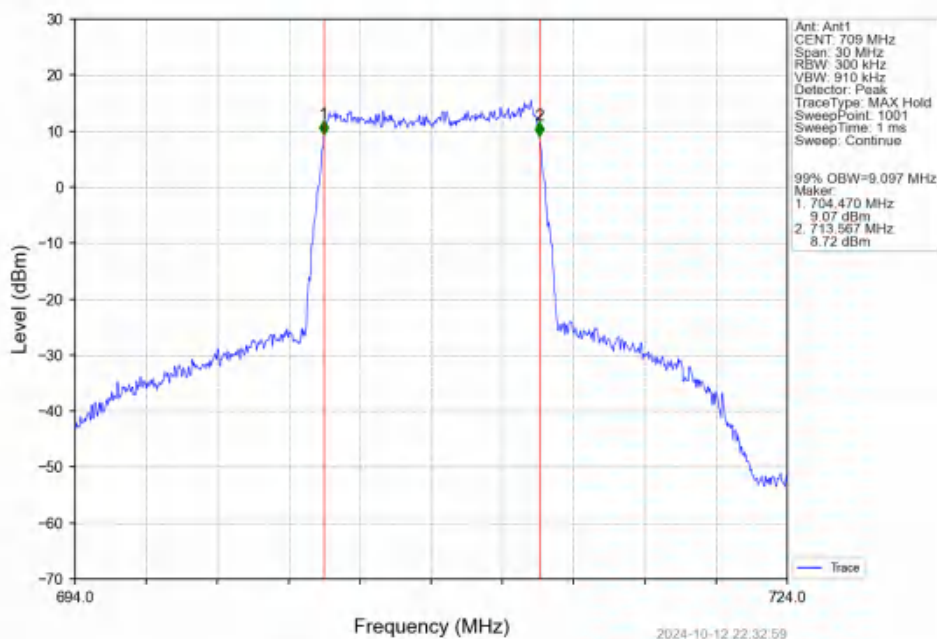
Band17 10MHz QPSK MCH 710MHz RB 50 0 NTNV



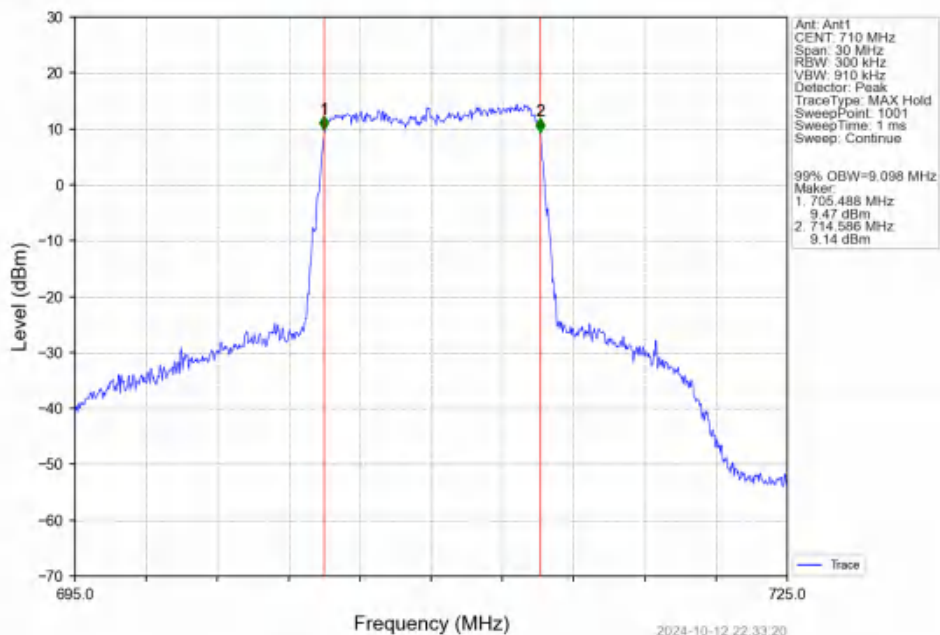
Band17 10MHz QPSK HCH 711MHz RB 50 0 NTN



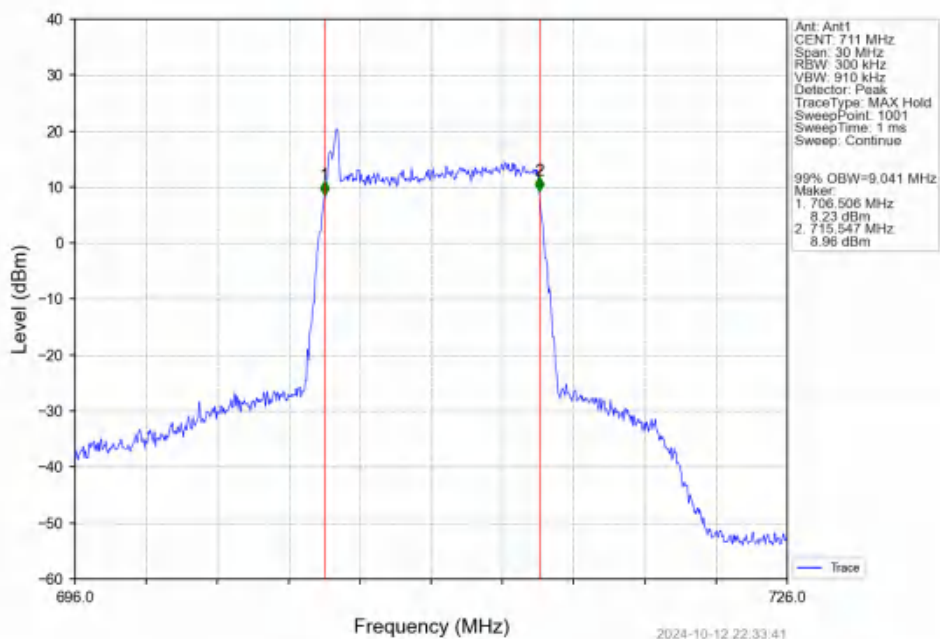
Band17 10MHz 16QAM LCH 709MHz RB 50 0 NTN



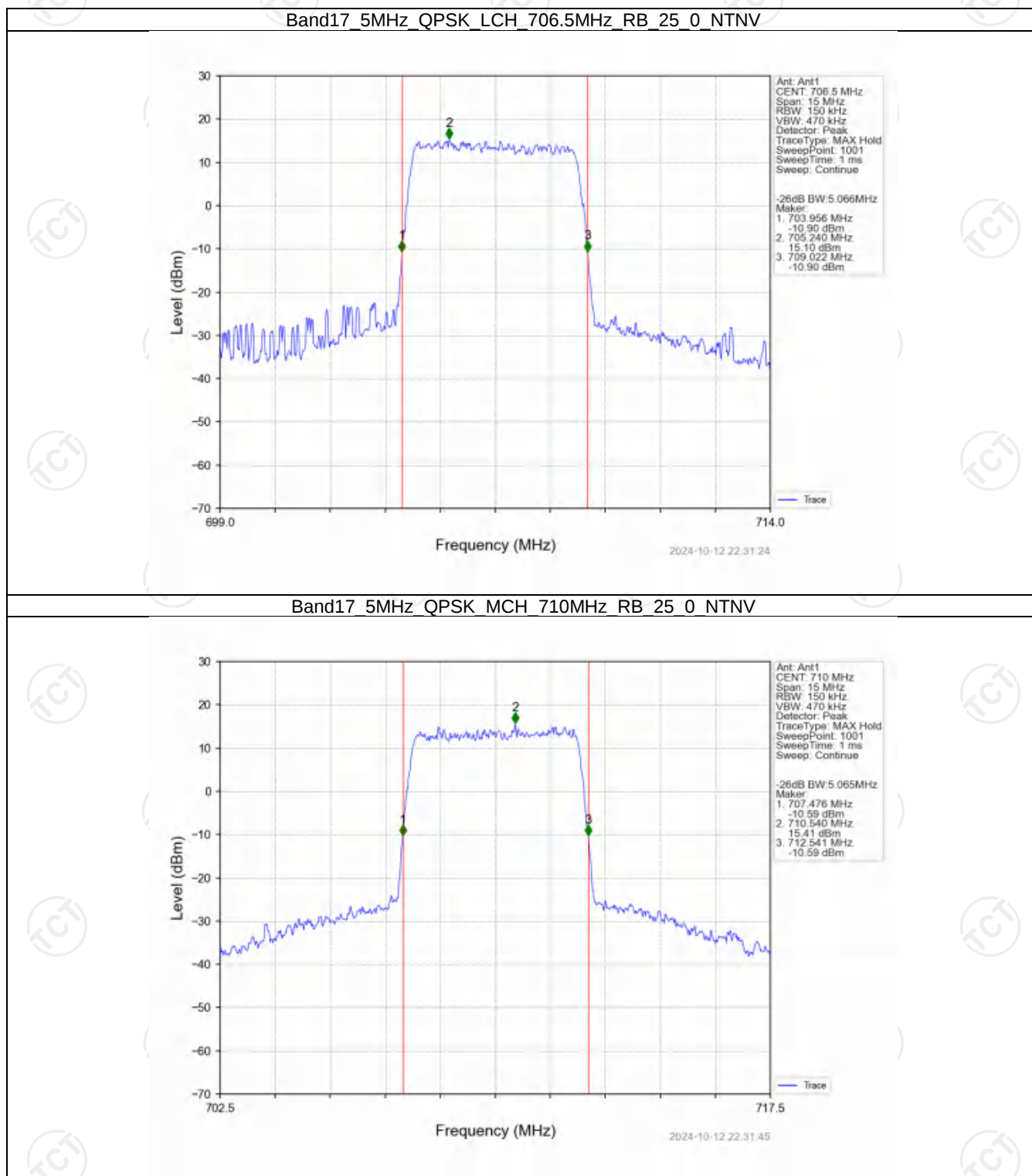
Band17 10MHz 16QAM MCH 710MHz RB 50 0 NTV



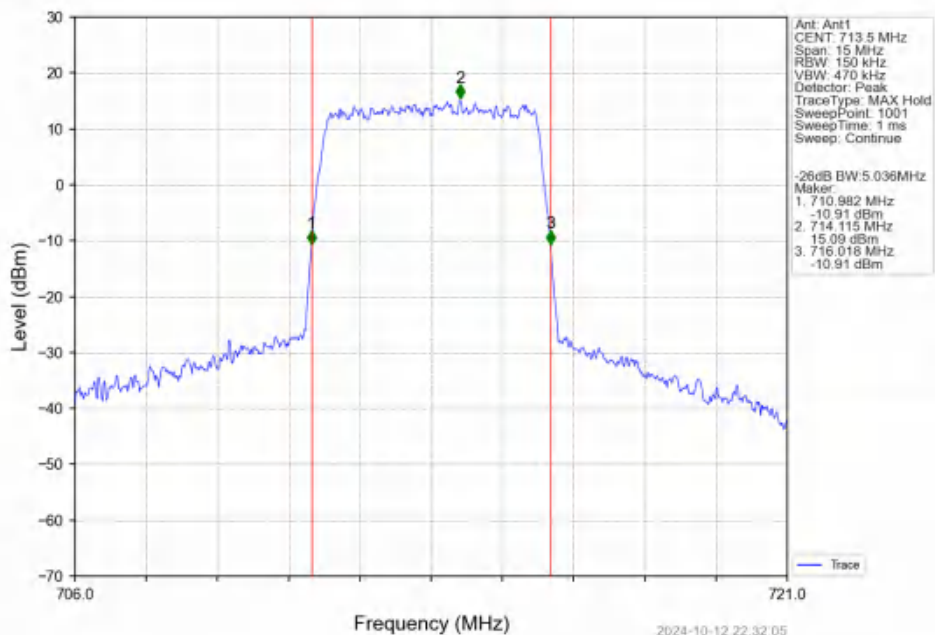
Band17 10MHz 16QAM HCH 711MHz RB 50 0 NTV



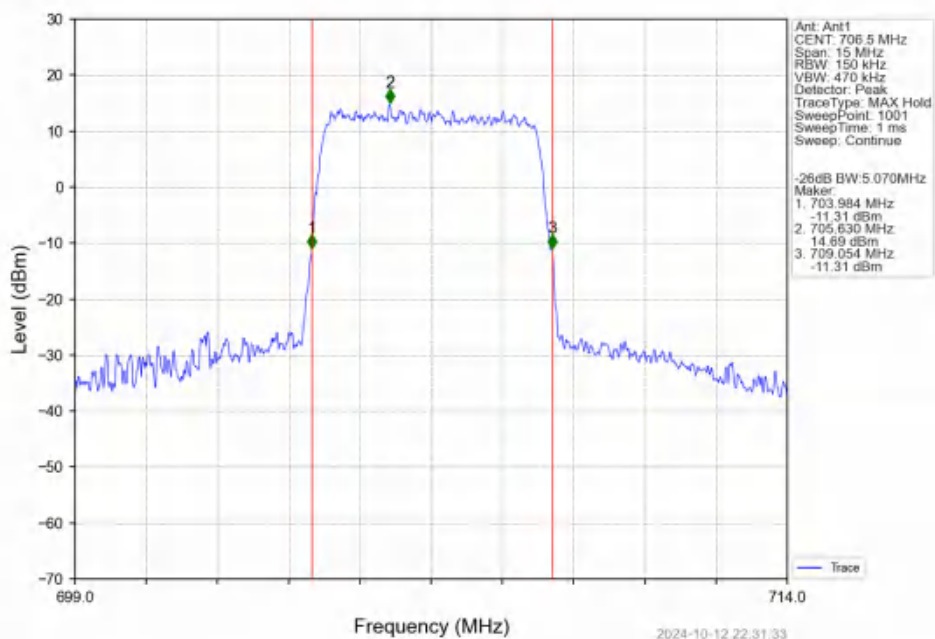
4.2.2 Band17_XDB



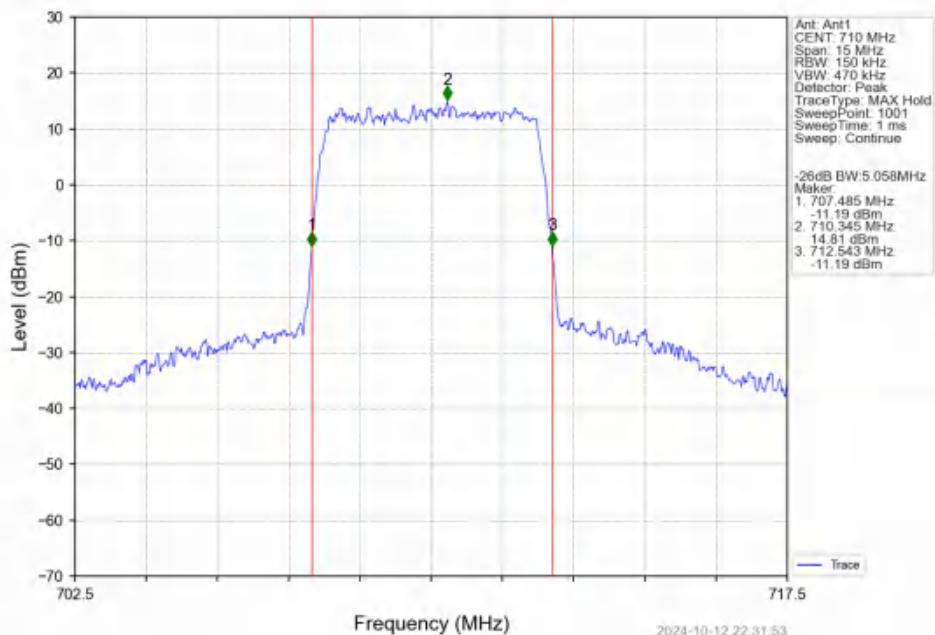
Band17 5MHz QPSK HCH 713.5MHz RB 25 0 NTNV



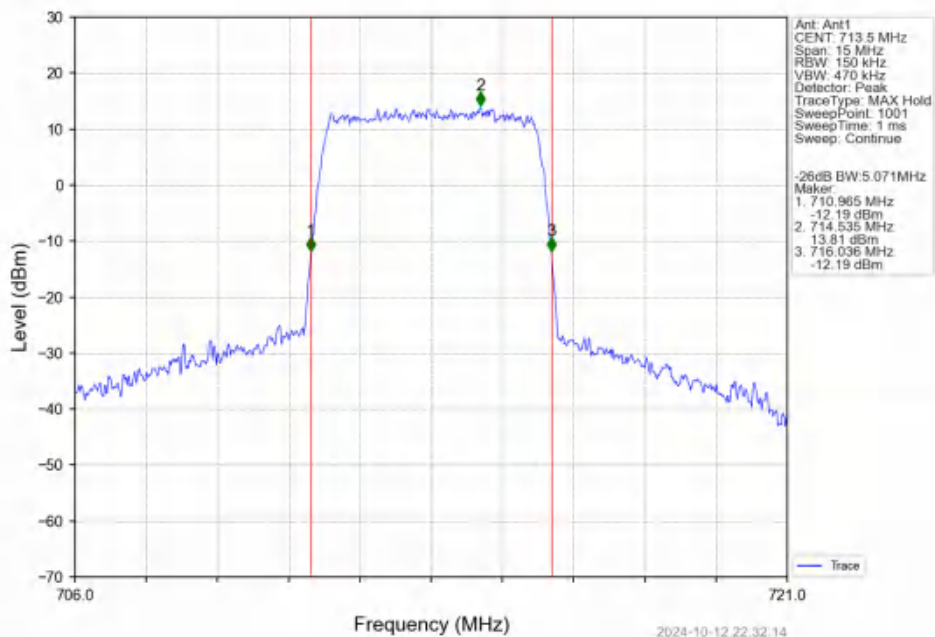
Band17 5MHz 16QAM LCH 706.5MHz RB 25 0 NTNV



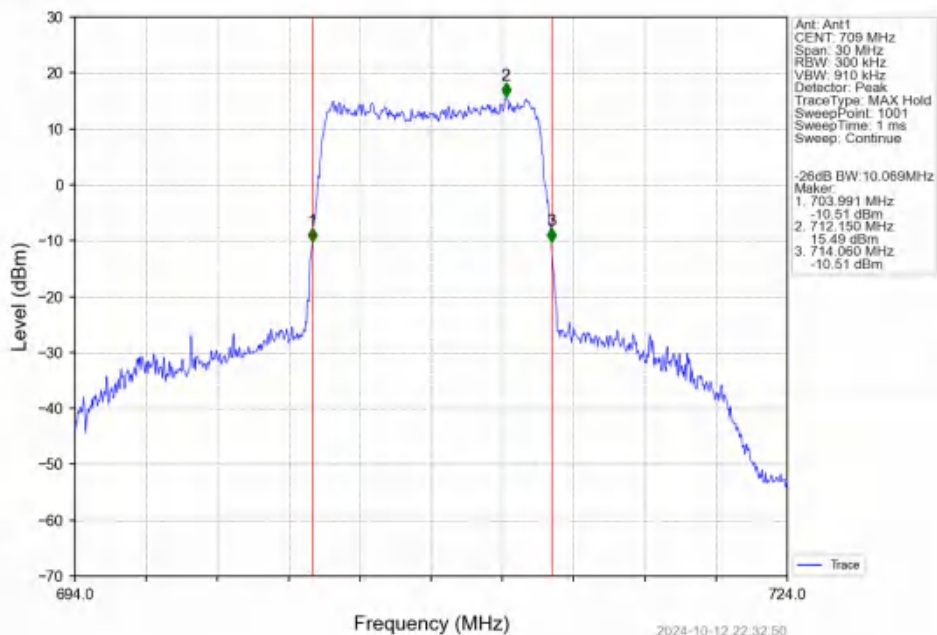
Band17 5MHz 16QAM MCH 710MHz RB 25 0 NTN



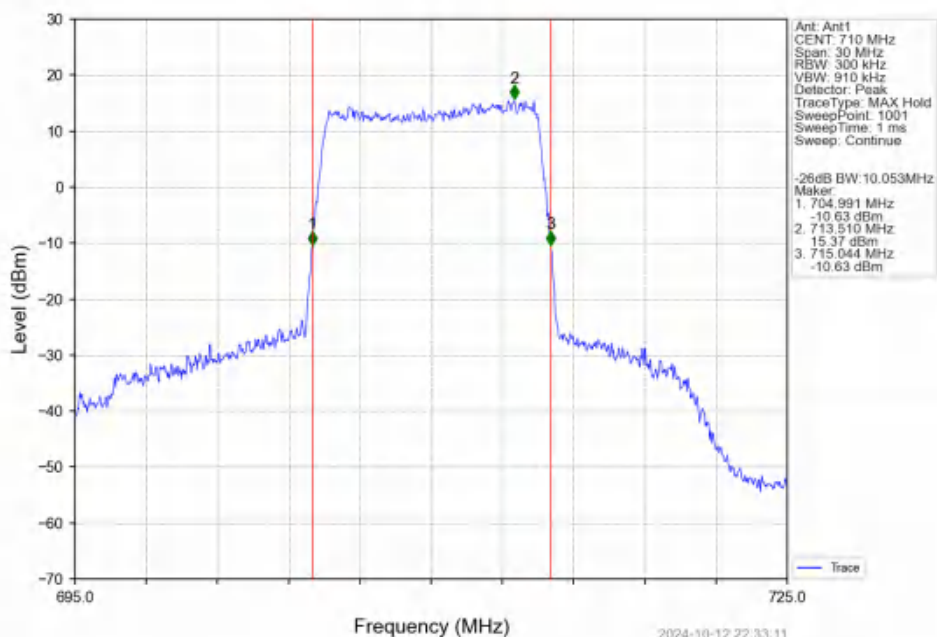
Band17 5MHz 16QAM HCH 713.5MHz RB 25 0 NTN



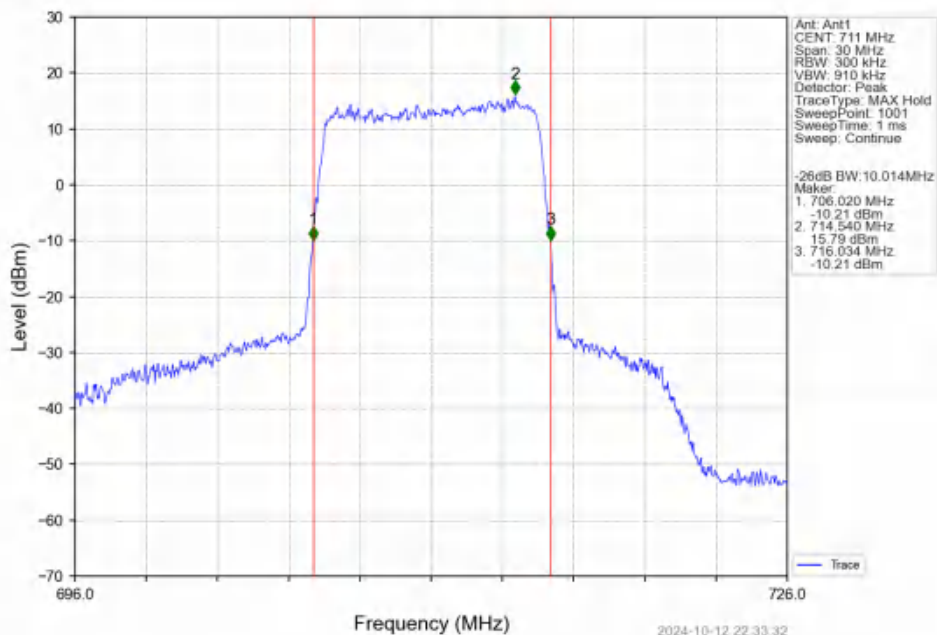
Band17 10MHz QPSK LCH 709MHz RB 50 0 NTN



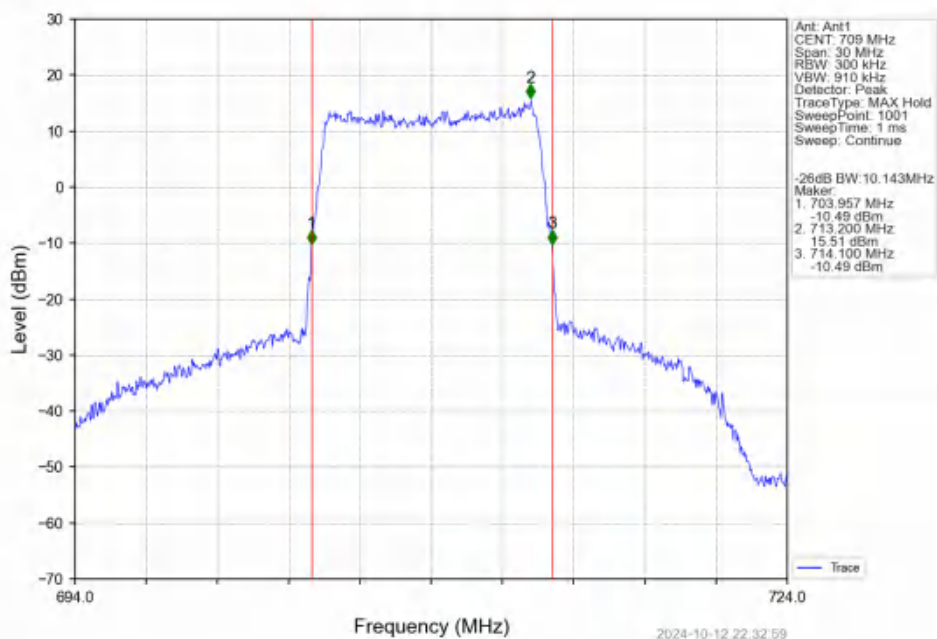
Band17 10MHz QPSK MCH 710MHz RB 50 0 NTN



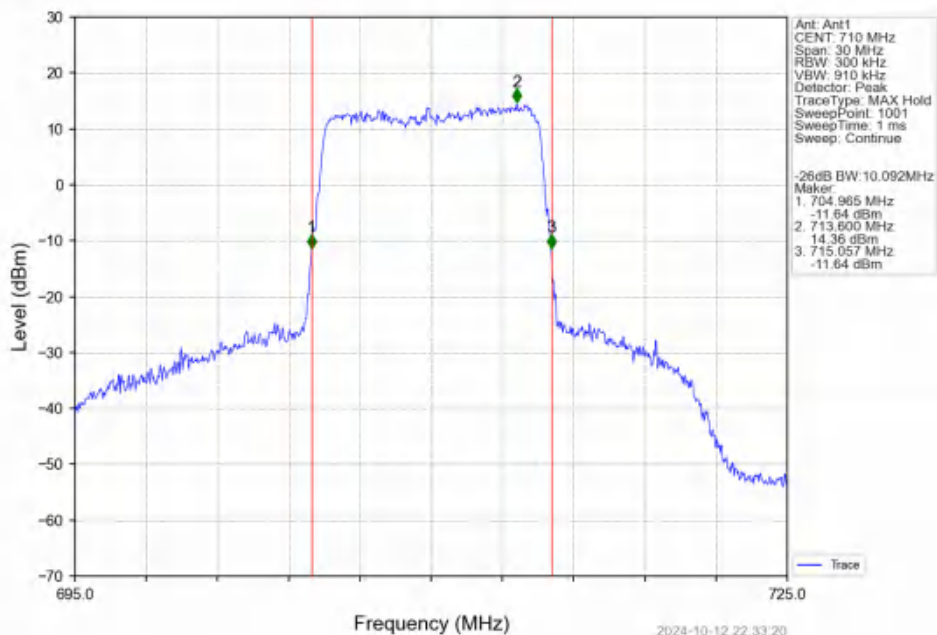
Band17 10MHz QPSK HCH 711MHz RB 50 0 NTNV



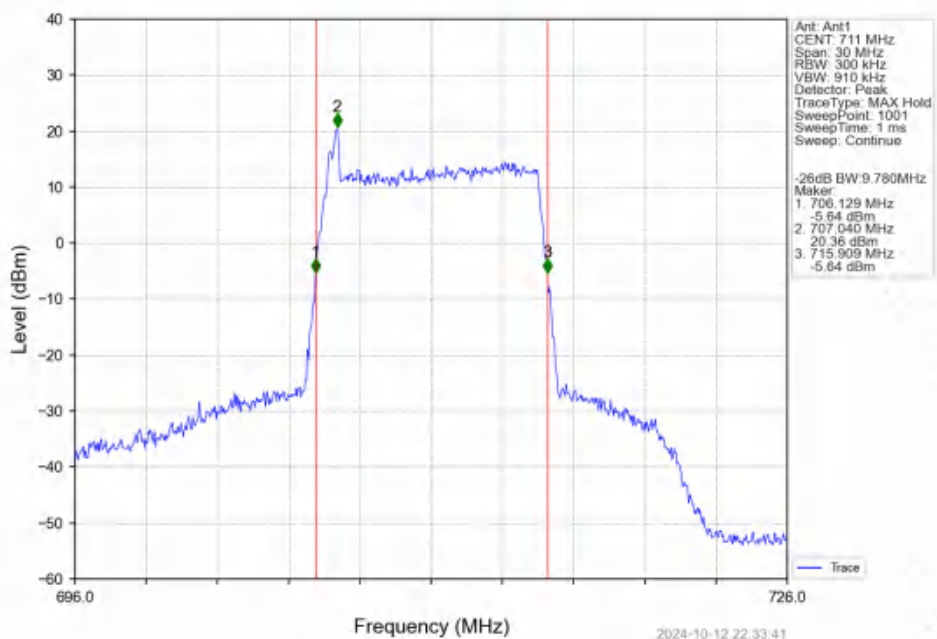
Band17 10MHz 16QAM LCH 709MHz RB 50 0 NTNV



Band17 10MHz 16QAM MCH 710MHz RB 50 0 NTV



Band17 10MHz 16QAM HCH 711MHz RB 50 0 NTV



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B17_5MHz

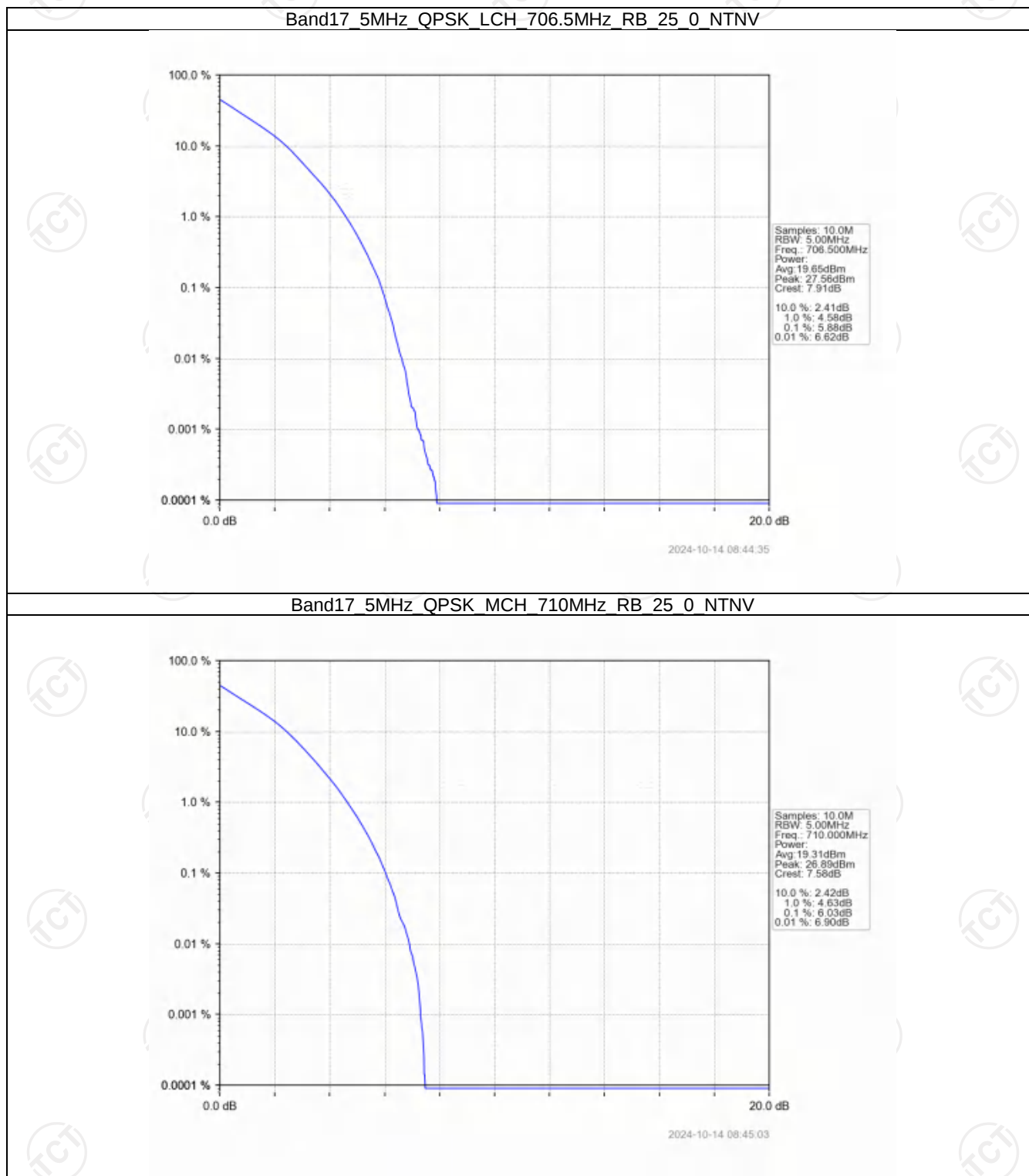
Band: 17 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	706.5	25	0	5.88	<=13	Pass
	710	25	0	6.03	<=13	Pass
	713.5	25	0	5.75	<=13	Pass
16QAM	706.5	25	0	6.61	<=13	Pass
	710	25	0	6.70	<=13	Pass
	713.5	25	0	6.54	<=13	Pass

5.1.2 B17_10MHz

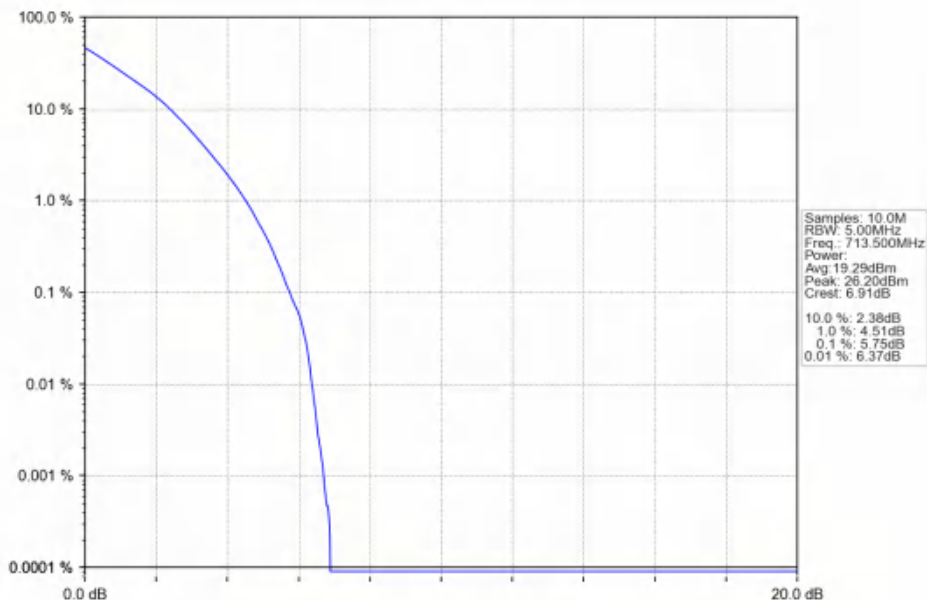
Band: 17 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	709	50	0	6.04	<=13	Pass
	710	50	0	5.98	<=13	Pass
	711	50	0	5.92	<=13	Pass
16QAM	709	50	0	6.73	<=13	Pass
	710	50	0	6.72	<=13	Pass
	711	50	0	6.63	<=13	Pass

5.2 Test Graph

5.2.1 B17_5MHz

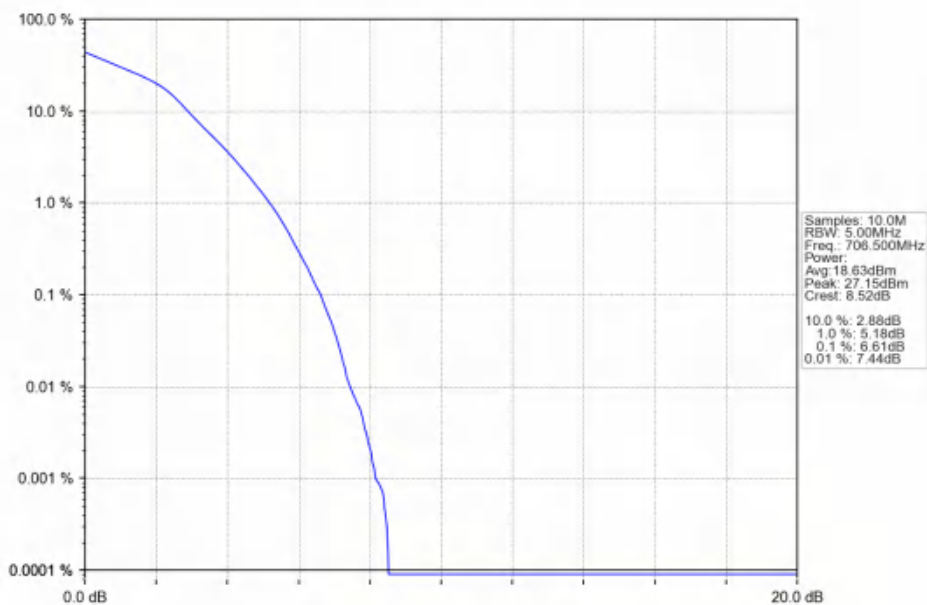


Band17 5MHz QPSK HCH 713.5MHz RB 25 0 NTNV



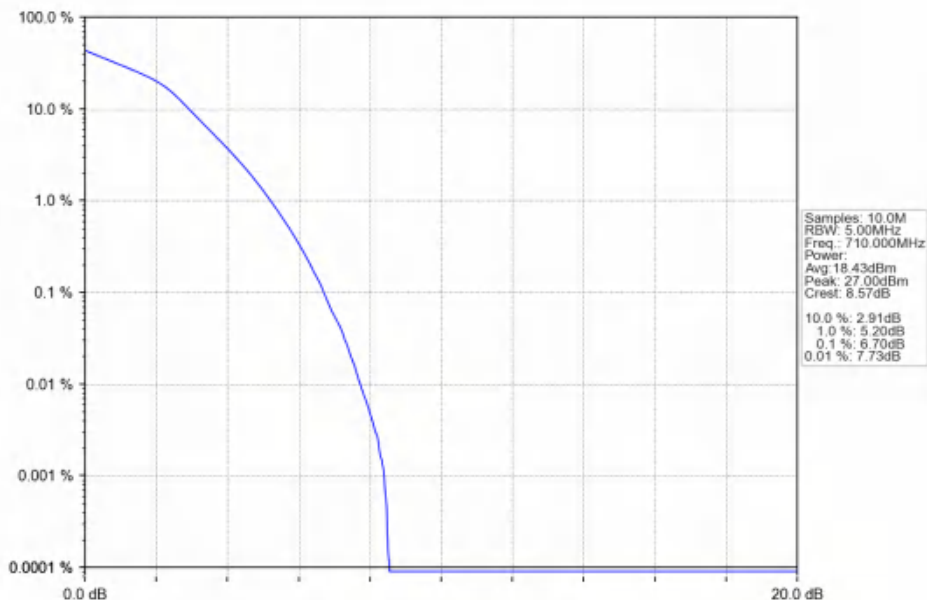
2024-10-14 08:45:31

Band17 5MHz 16QAM LCH 706.5MHz RB 25 0 NTNV



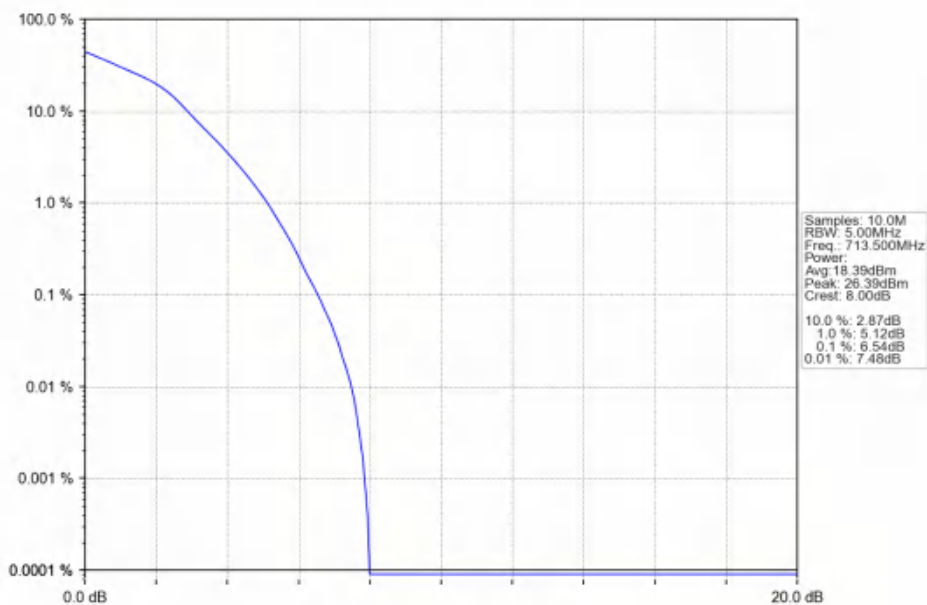
2024-10-14 08:44:48

Band17 5MHz 16QAM MCH 710MHz RB 25 0 NTNV



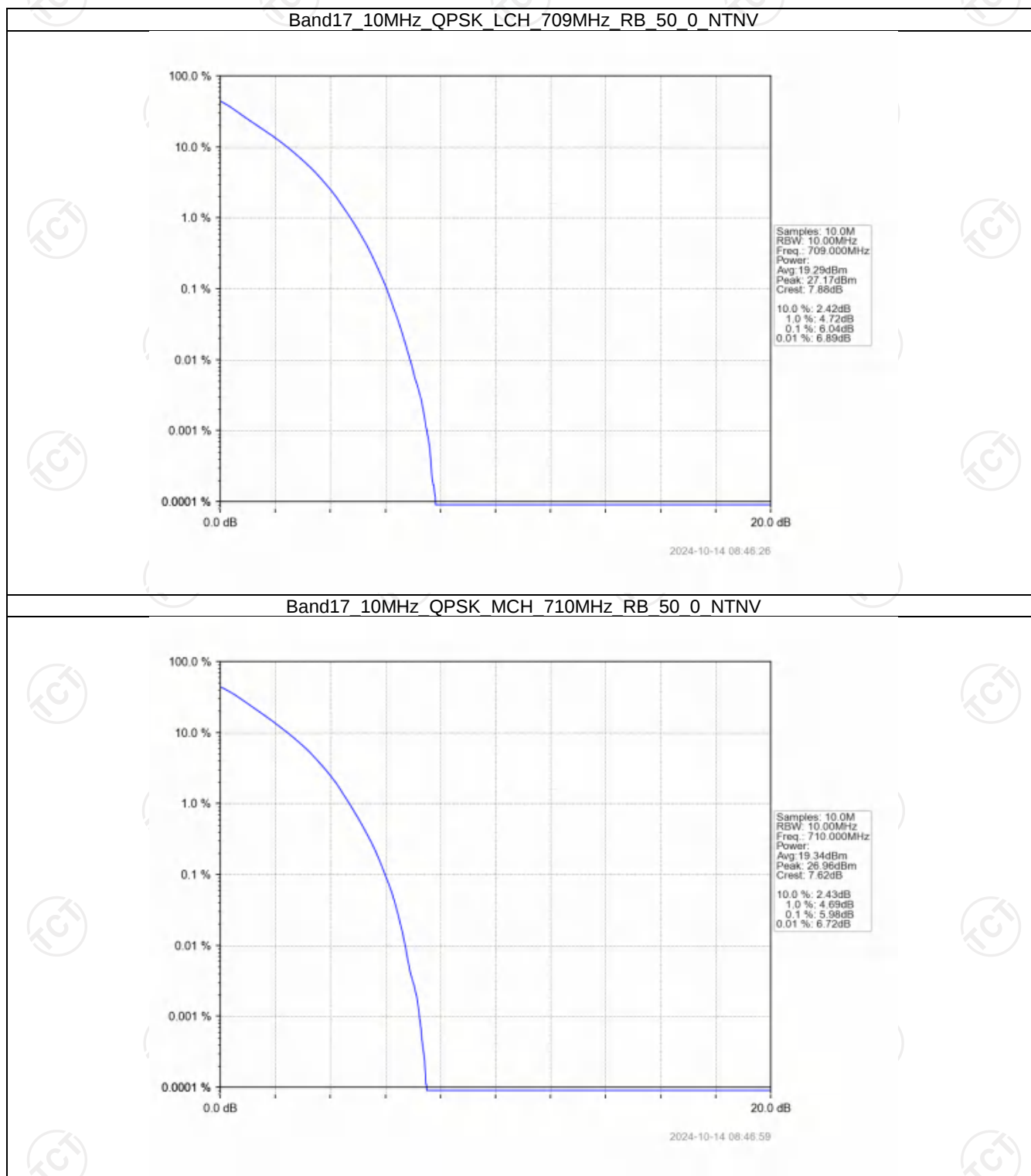
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Band17 5MHz 16QAM HCH 713.5MHz RB 25 0 NTNV

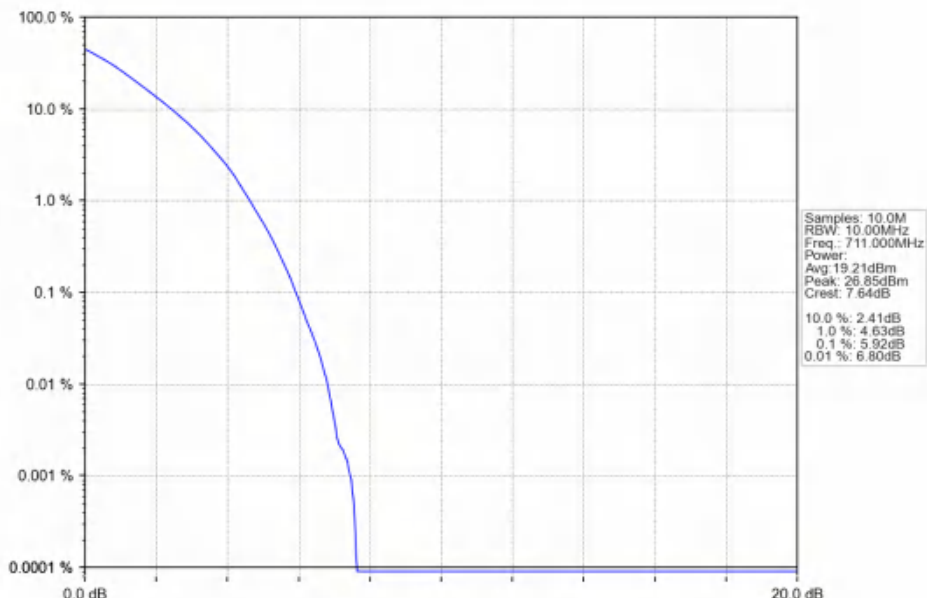


2024-10-14 08:45:44

5.2.2 B17_10MHz

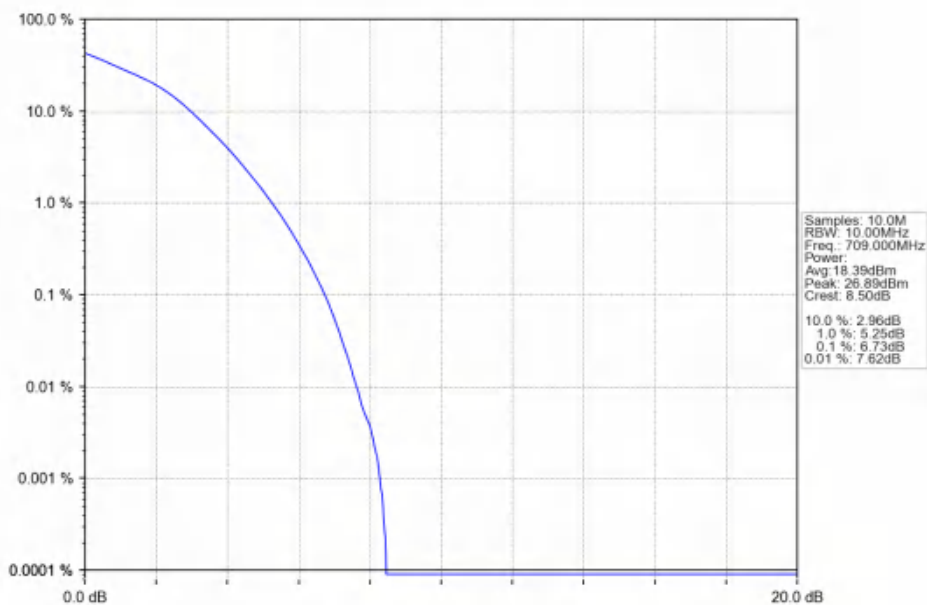


Band17 10MHz QPSK HCH 711MHz RB 50 0 NTN



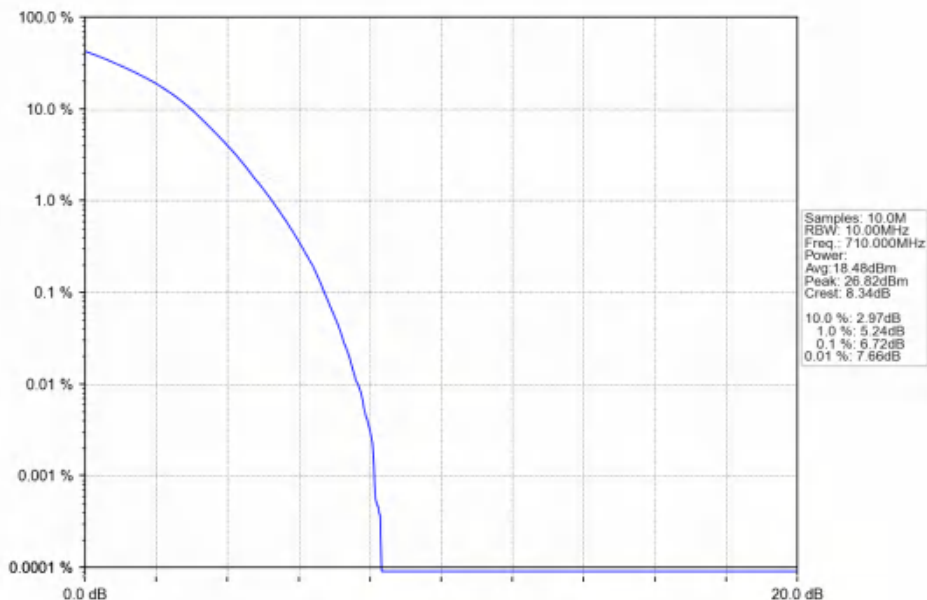
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Band17 10MHz 16QAM LCH 709MHz RB 50 0 NTN



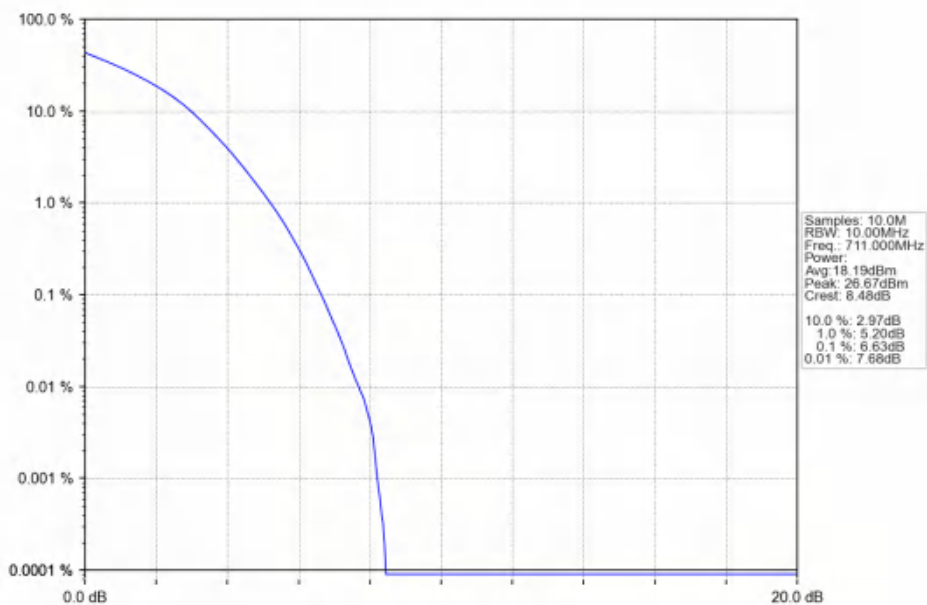
2024-10-14 08:48:42

Band17 10MHz 16QAM MCH 710MHz RB 50 0 NTV



2024-10-14 08:47:14

Band17 10MHz 16QAM HCH 711MHz RB 50 0 NTV



2024-10-14 08:47:47

6. Spurious Emission

6.1 Test Result

6.1.1 B17_5MHz

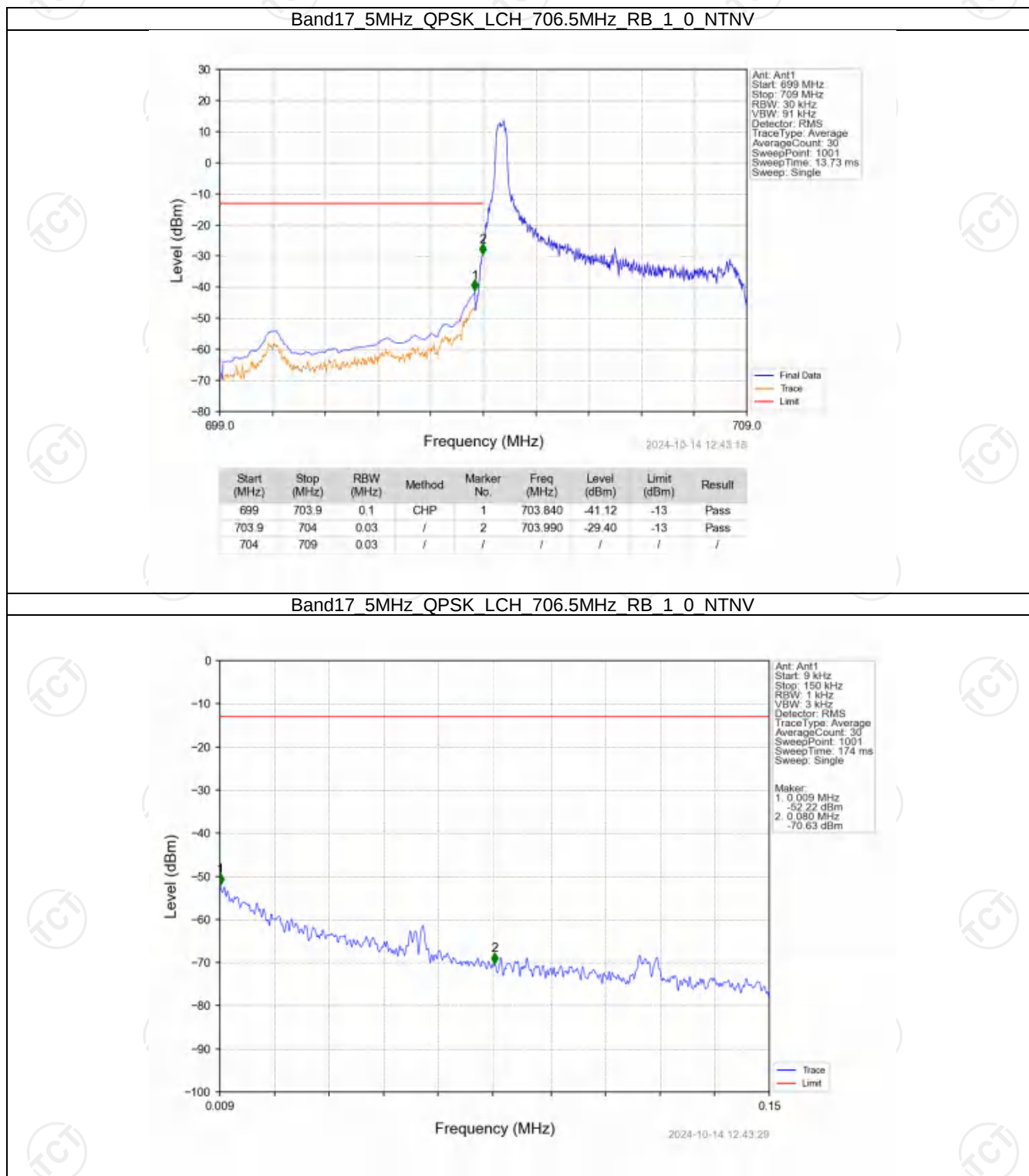
Band: 17 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	706.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	713.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass
16QAM	706.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	713.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass

6.1.2 B17_10MHz

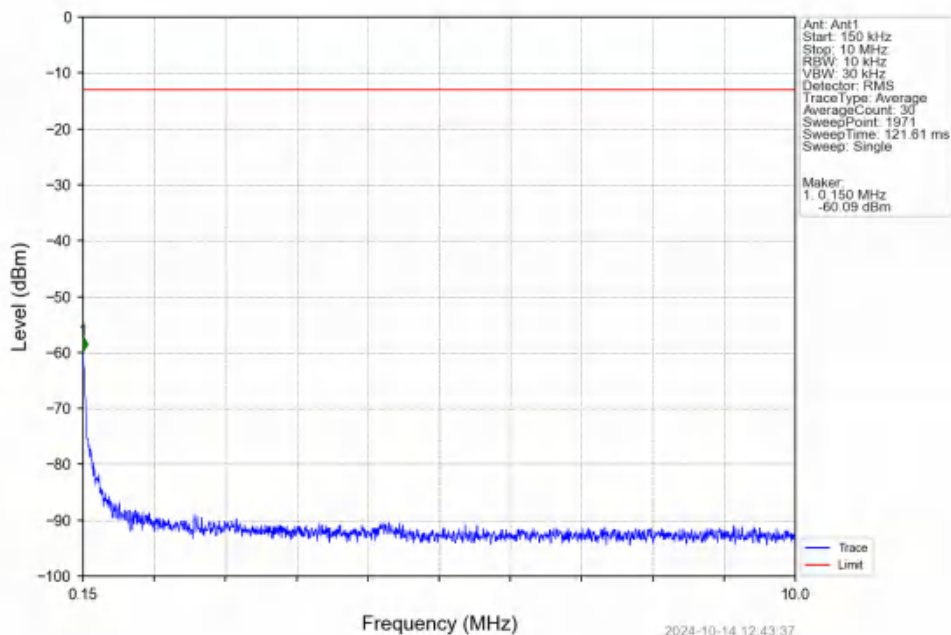
Band: 17 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	709	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	711	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass
16QAM	709	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	711	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass

6.2 Test Graph

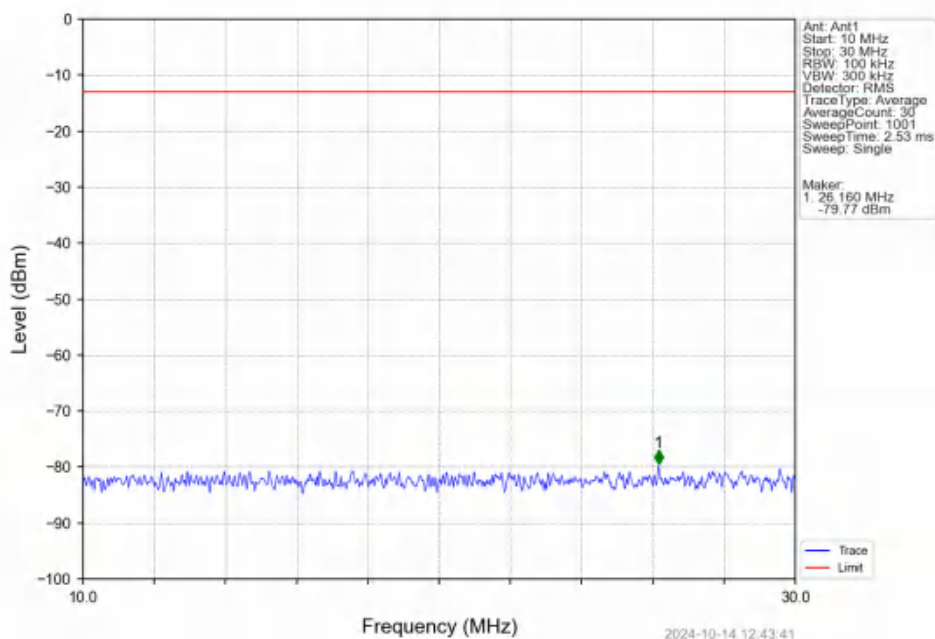
6.2.1 B17_5MHz



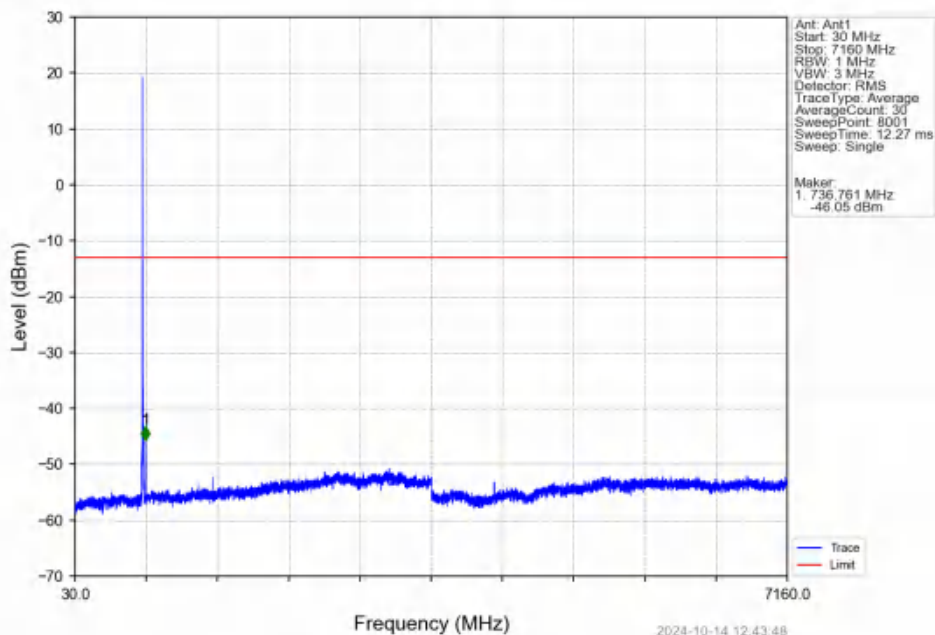
Band17 5MHz QPSK LCH 706.5MHz RB 1 0 NTN



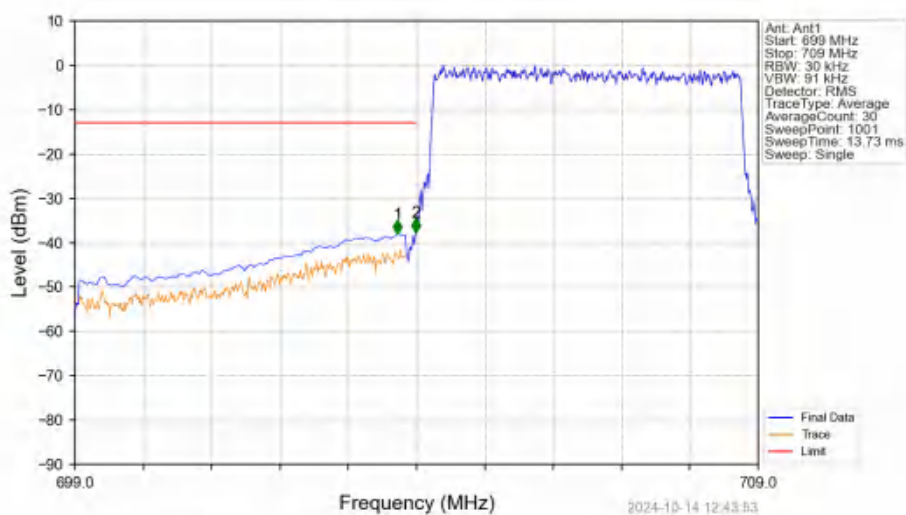
Band17 5MHz QPSK LCH 706.5MHz RB 1 0 NTN



Band17 5MHz QPSK LCH 706.5MHz RB 1 0 NTN

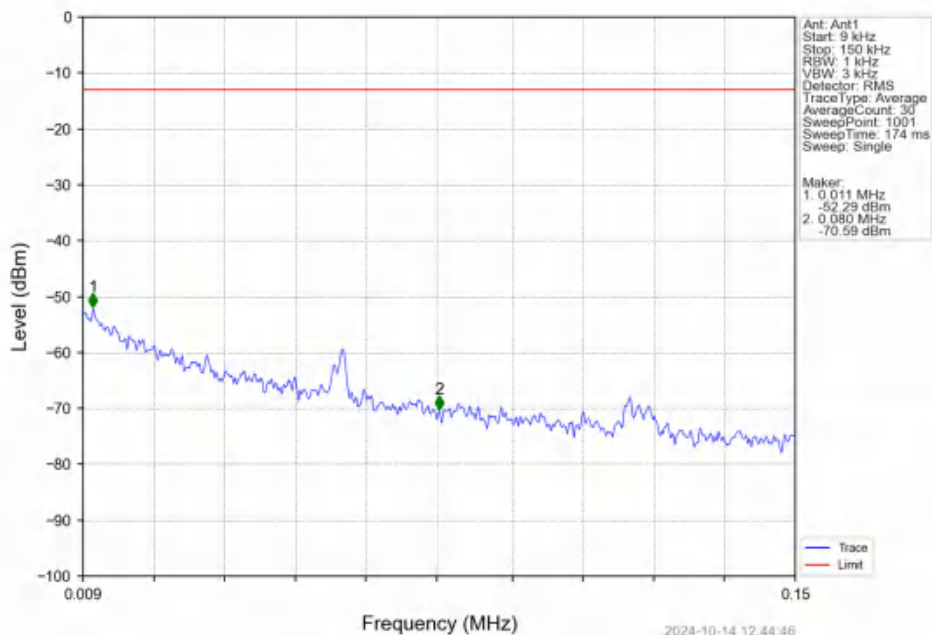


Band17 5MHz QPSK LCH 706.5MHz RB 25 0 NTN

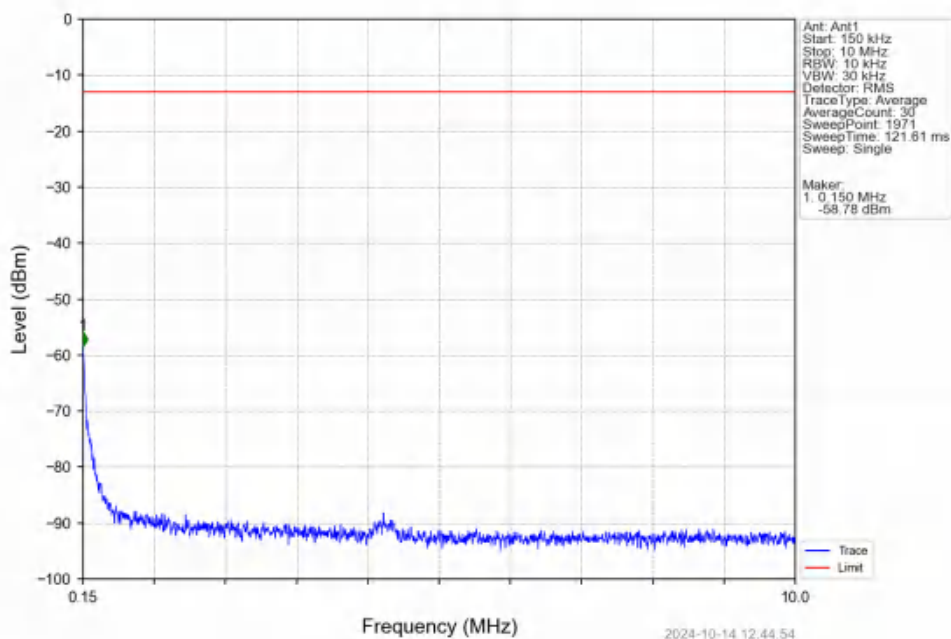


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
699	703.9	0.1	CHP	1	703.720	-37.98	-13	Pass
703.9	704	0.03	/	2	703.990	-37.63	-13	Pass
704	709	0.03	/	/	/	/	/	/

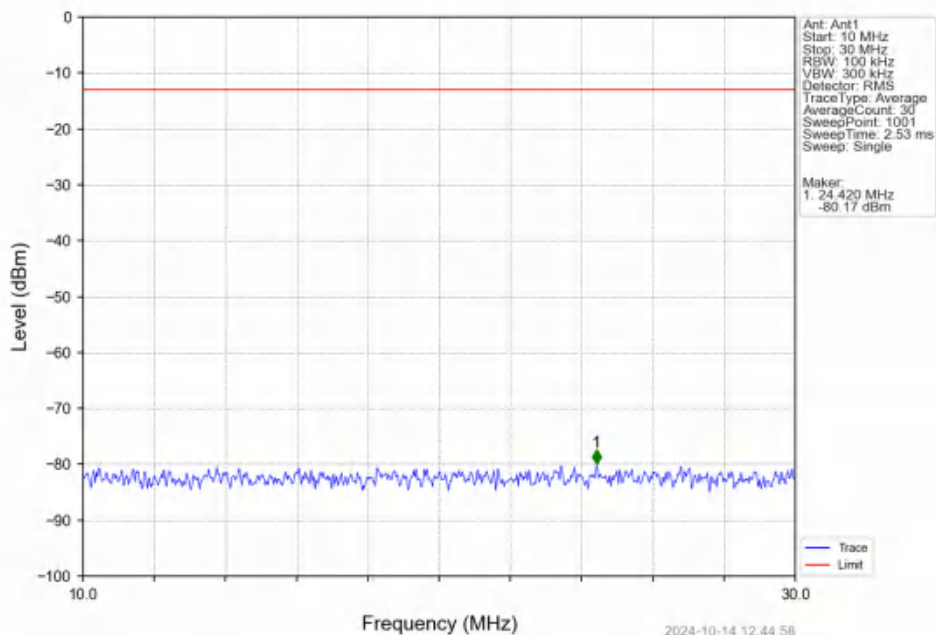
Band17 5MHz QPSK MCH 710MHz RB 1 0 NTN



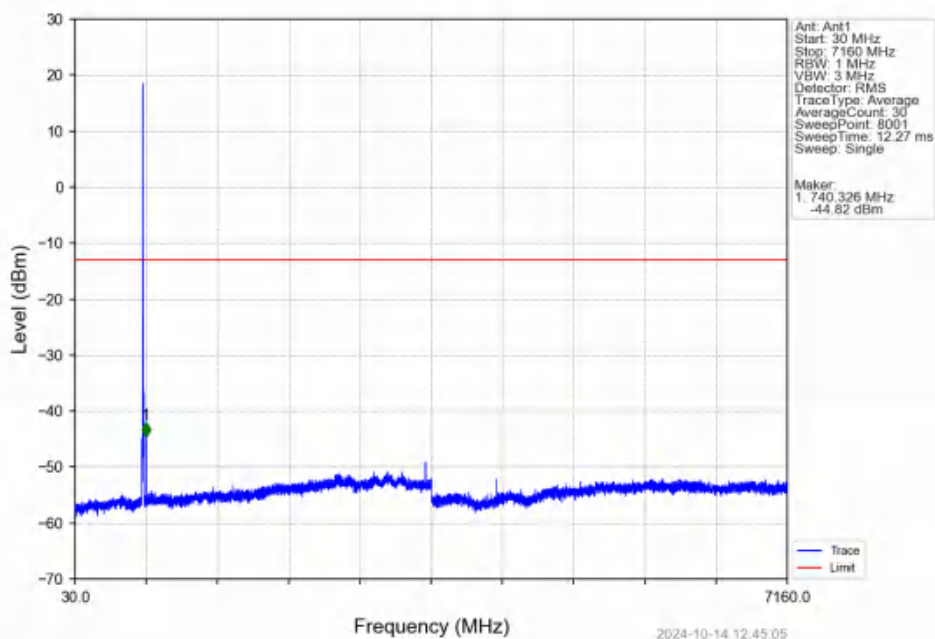
Band17 5MHz QPSK MCH 710MHz RB 1 0 NTN



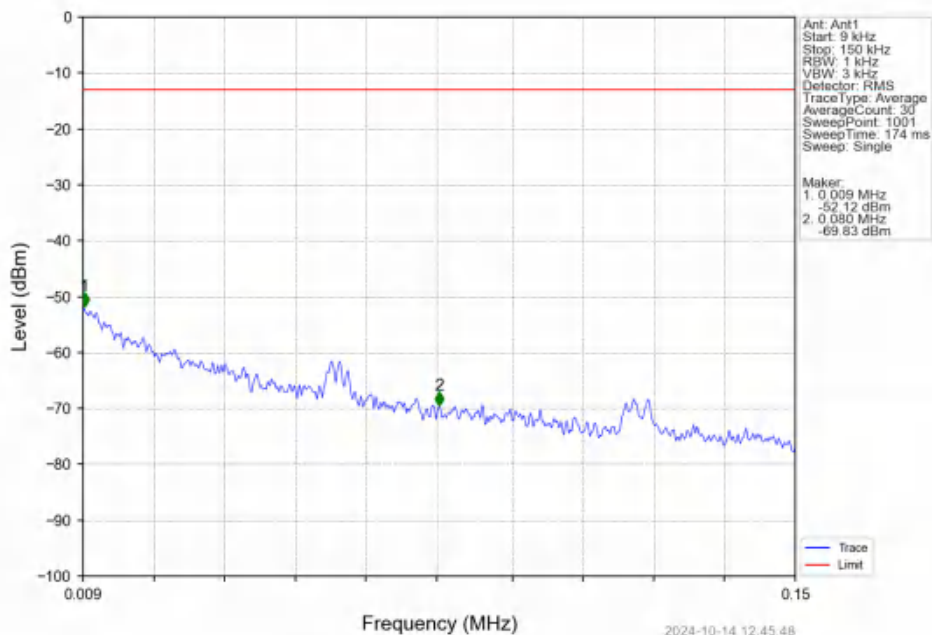
Band17 5MHz QPSK MCH 710MHz RB 1 0 NTN



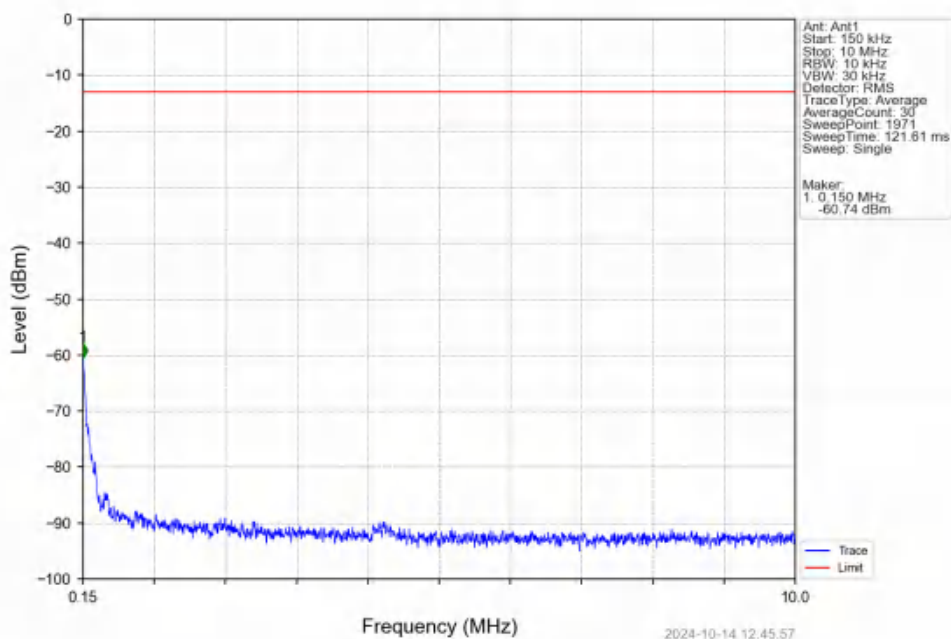
Band17 5MHz QPSK MCH 710MHz RB 1 0 NTN



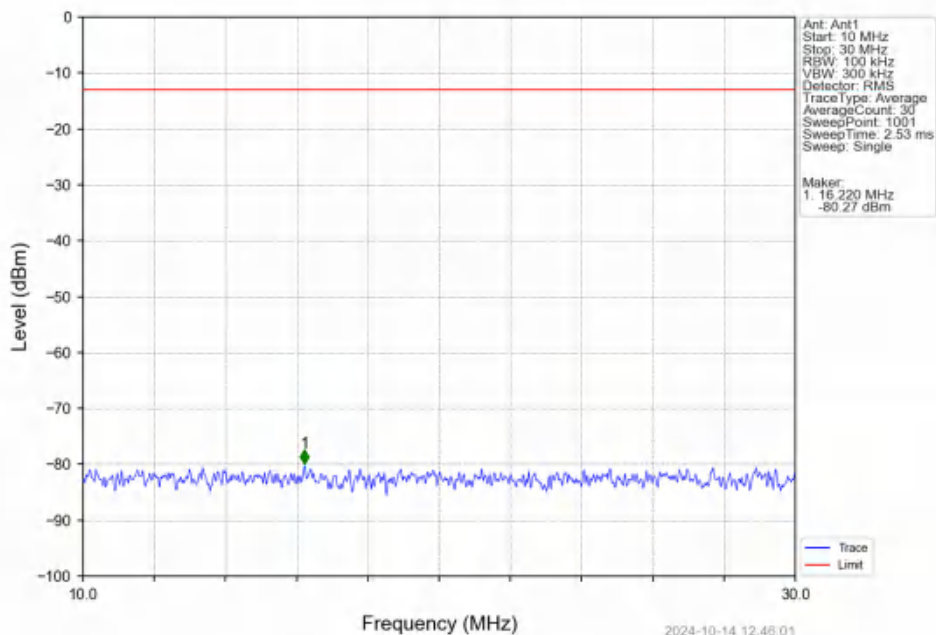
Band17 5MHz QPSK HCH 713.5MHz RB 1 0 NTN



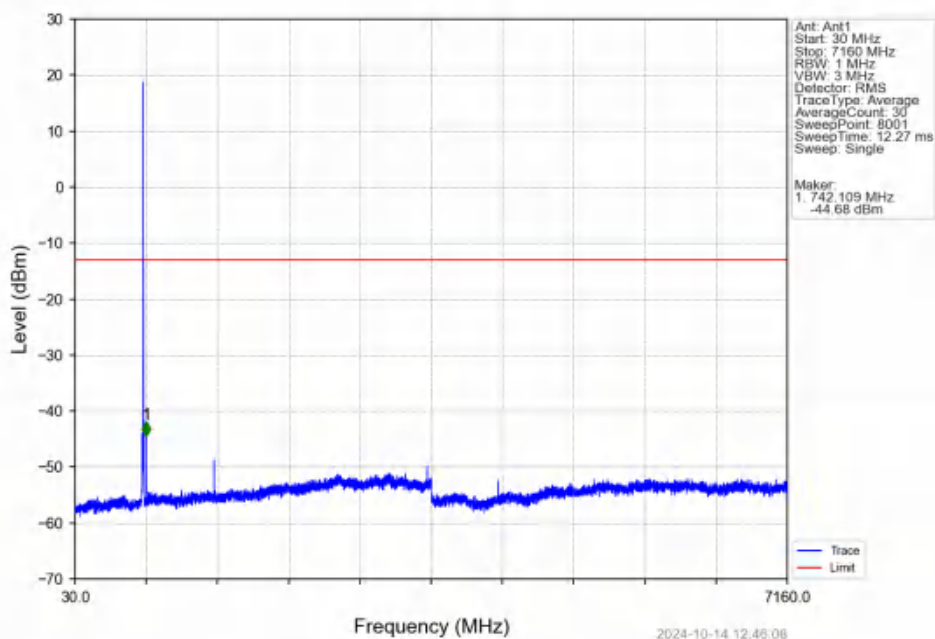
Band17 5MHz QPSK HCH 713.5MHz RB 1 0 NTN



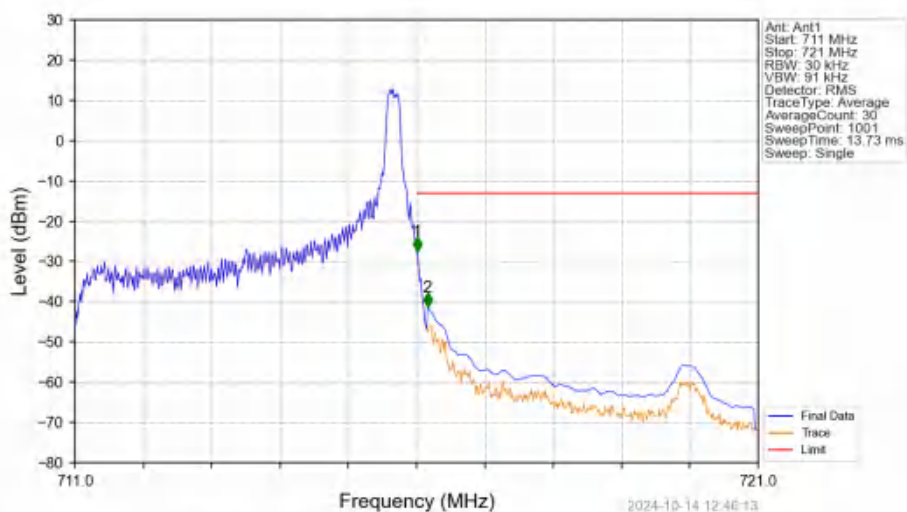
Band17 5MHz QPSK HCH 713.5MHz RB 1 0 NTN



Band17 5MHz QPSK HCH 713.5MHz RB 1 0 NTN

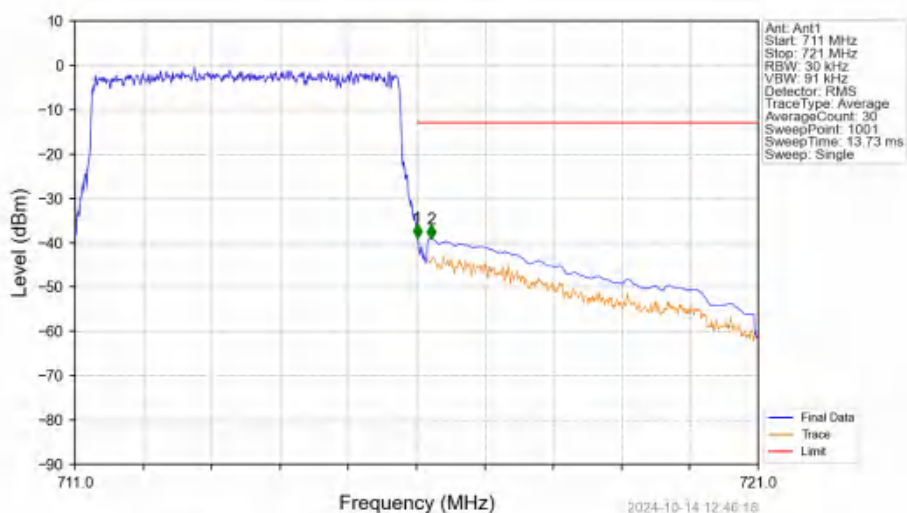


Band17 5MHz QPSK HCH 713.5MHz RB 1 24 NTV



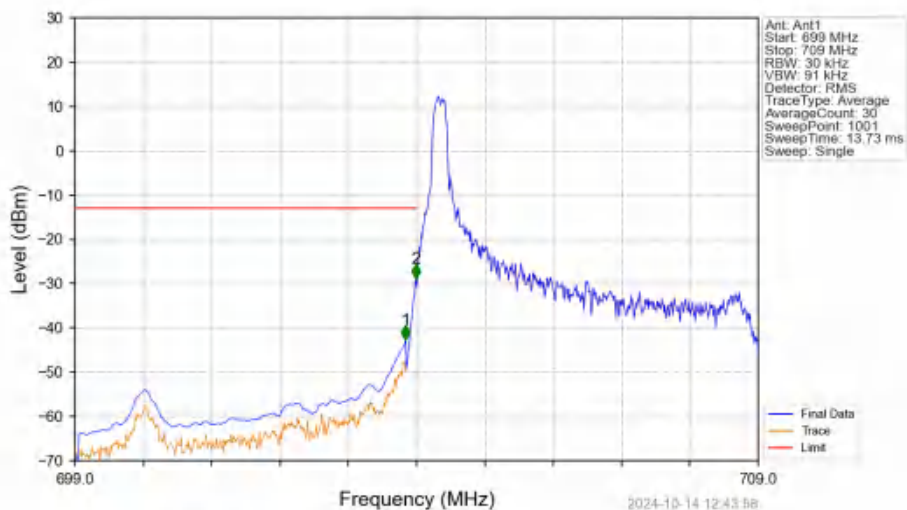
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
711	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.010	-27.41	-13	Pass
716.1	721	0.1	CHP	2	716.160	-41.24	-13	Pass

Band17 5MHz QPSK HCH 713.5MHz RB 25 0 NTV

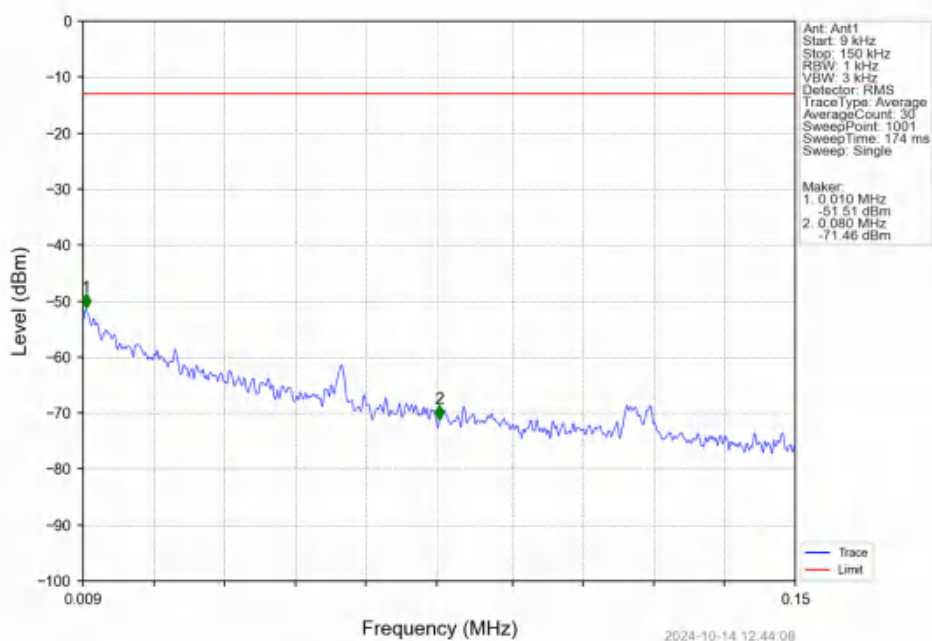


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
711	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.010	-38.97	-13	Pass
716.1	721	0.1	CHP	2	716.210	-39.20	-13	Pass

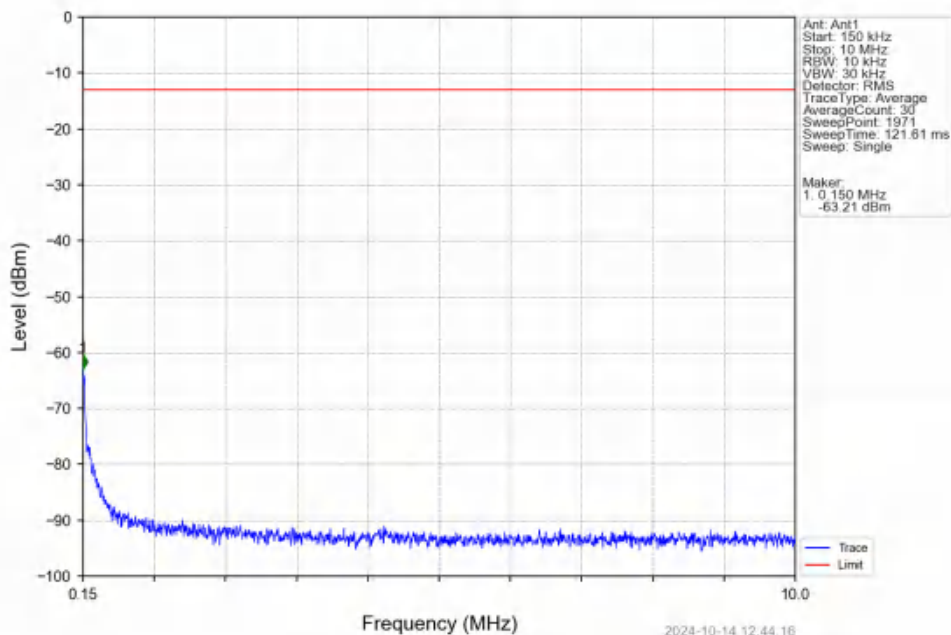
Band17 5MHz 16QAM LCH 706.5MHz RB 1 0 NTV



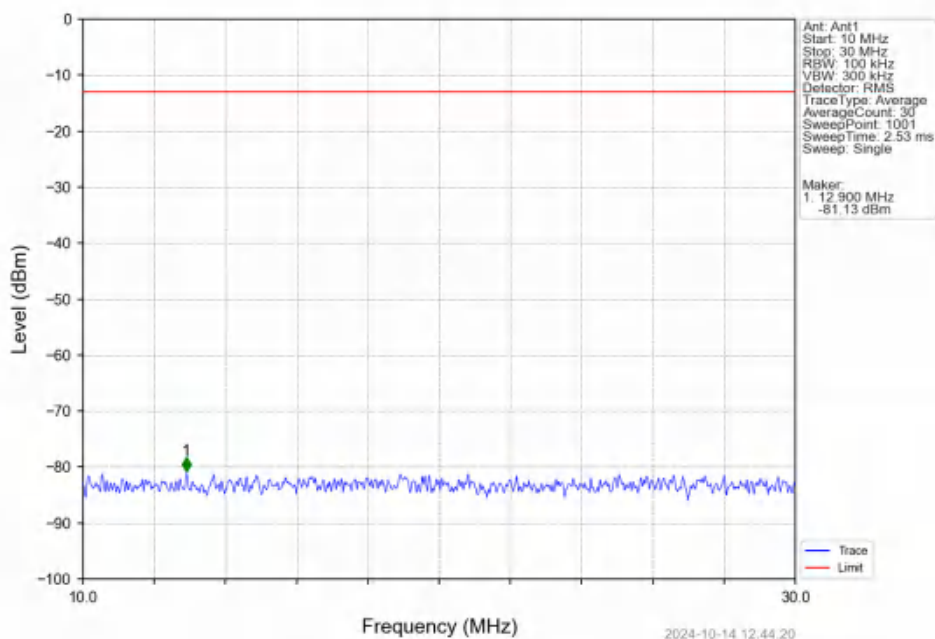
Band17 5MHz 16QAM LCH 706.5MHz RB 1 0 NTV



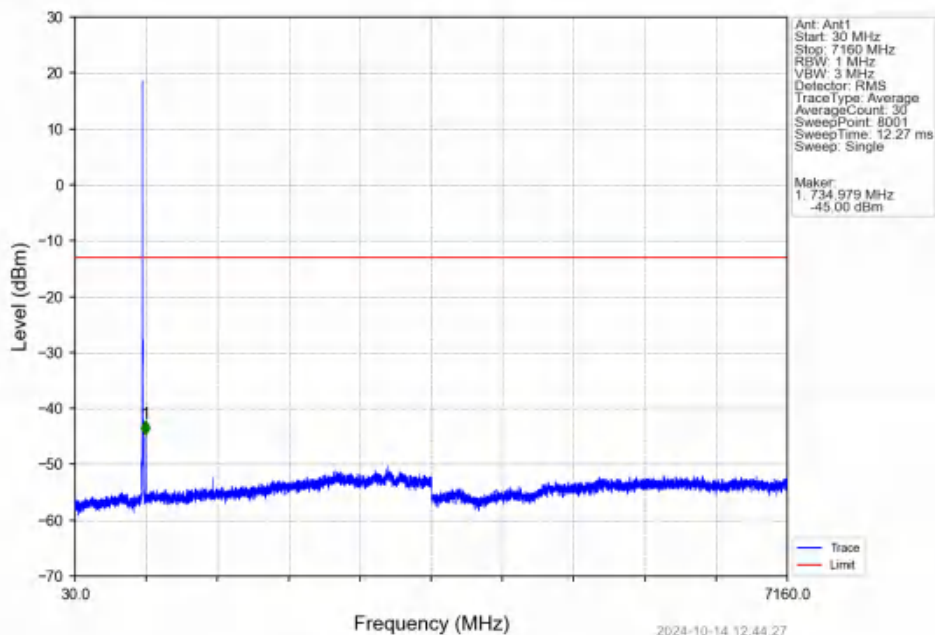
Band17 5MHz 16QAM LCH 706.5MHz RB 1 0 NTNV



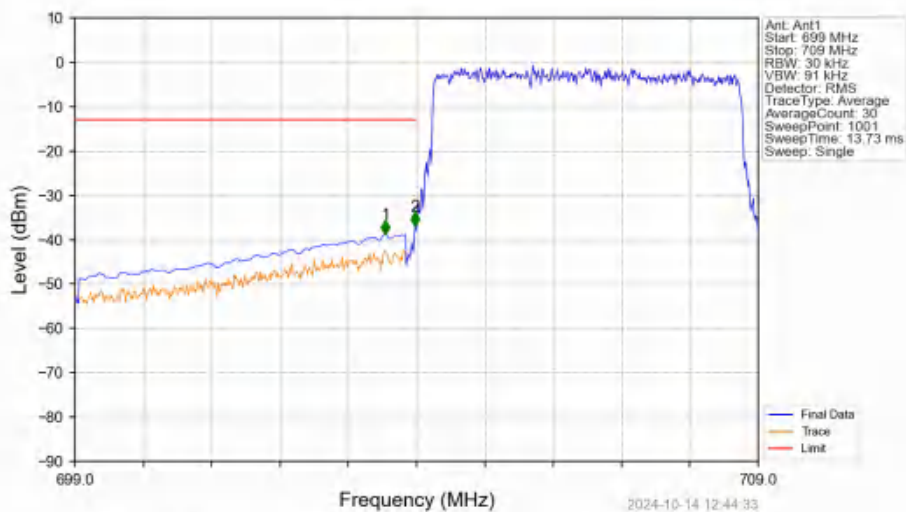
Band17 5MHz 16QAM LCH 706.5MHz RB 1 0 NTNV



Band17 5MHz 16QAM LCH 706.5MHz RB 1 0 NTV

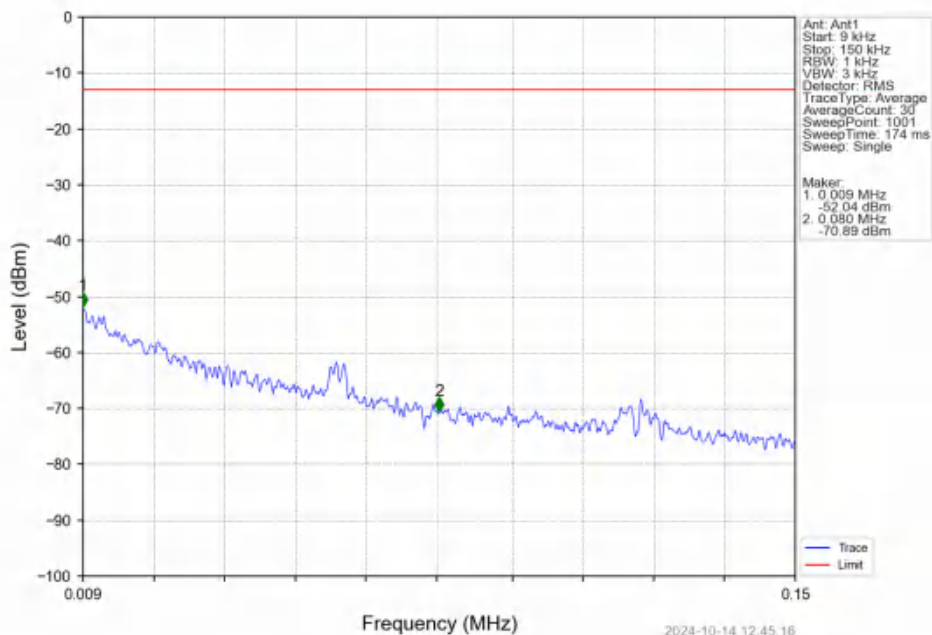


Band17 5MHz 16QAM LCH 706.5MHz RB 25 0 NTV

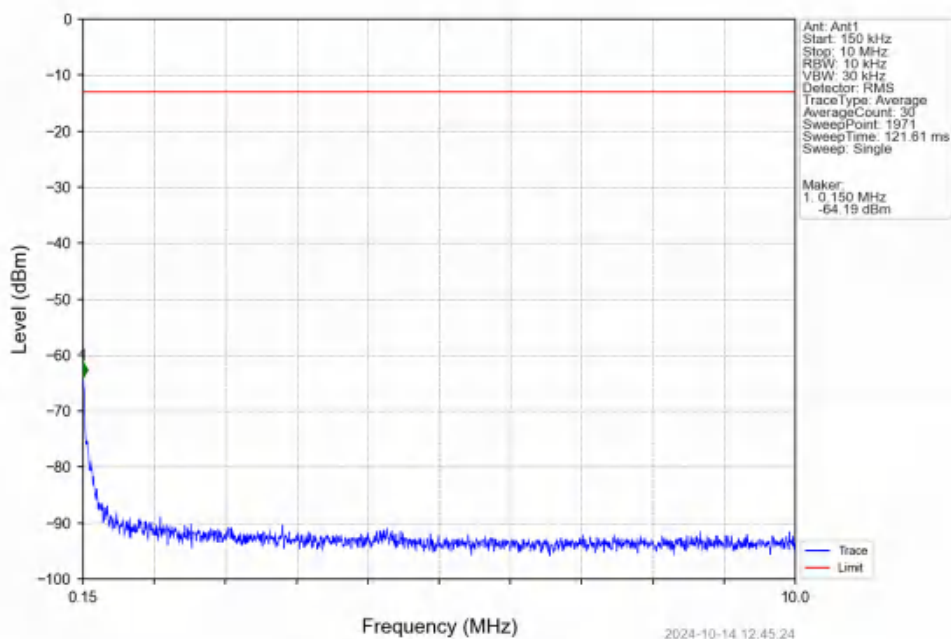


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
699	703.9	0.1	CHP	1	703.540	-38.76	-13	Pass
703.9	704	0.03	/	2	703.980	-36.99	-13	Pass
704	709	0.03	/	/	/	/	/	/

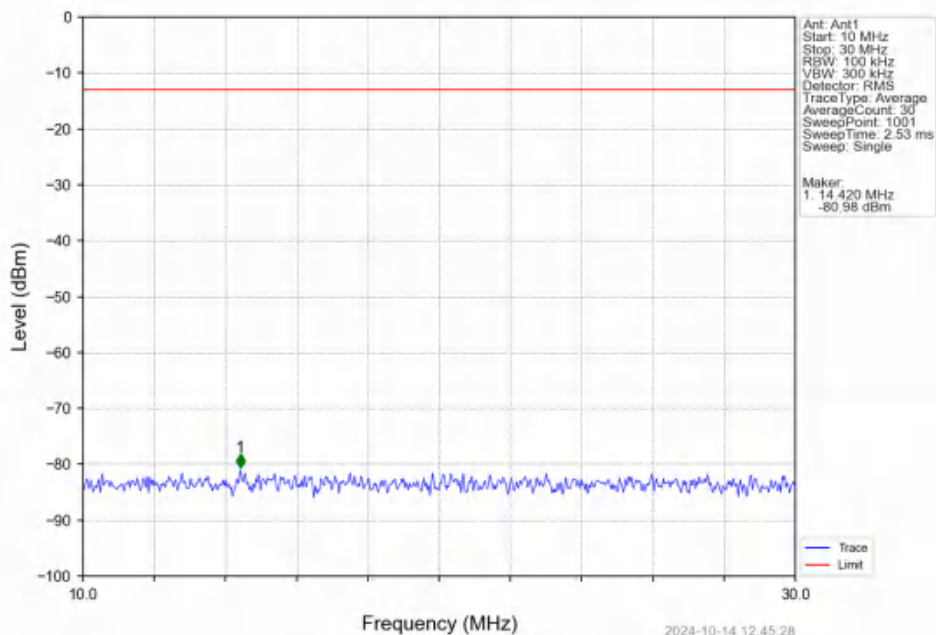
Band17 5MHz 16QAM MCH 710MHz RB 1 0 NTN



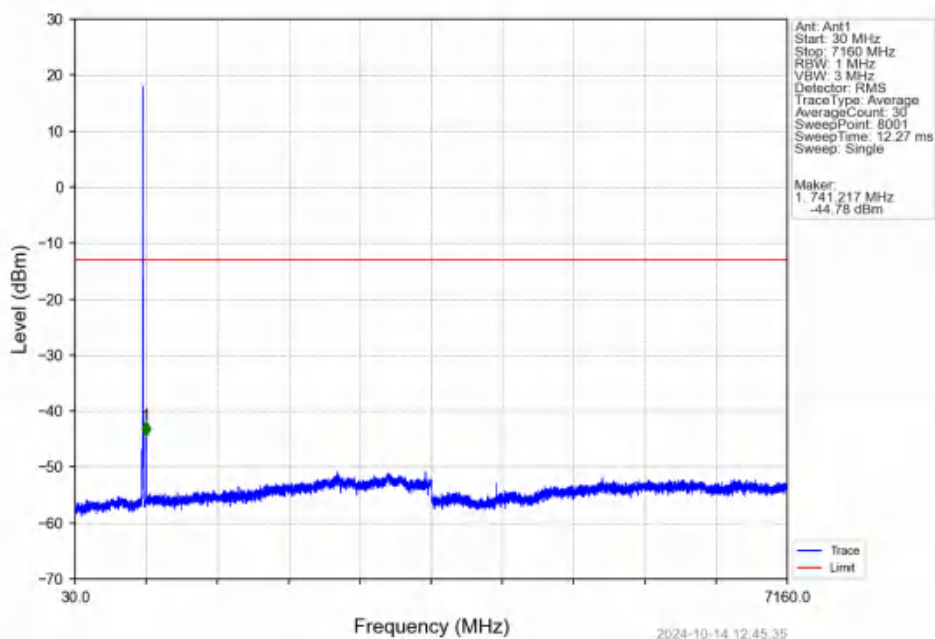
Band17 5MHz 16QAM MCH 710MHz RB 1 0 NTN



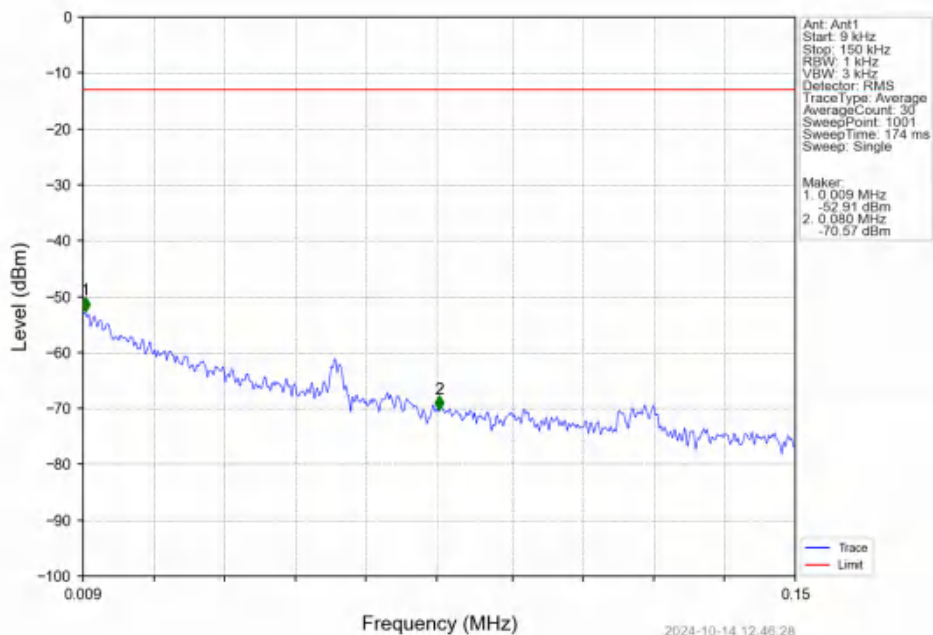
Band17 5MHz 16QAM MCH 710MHz RB 1 0 NTN



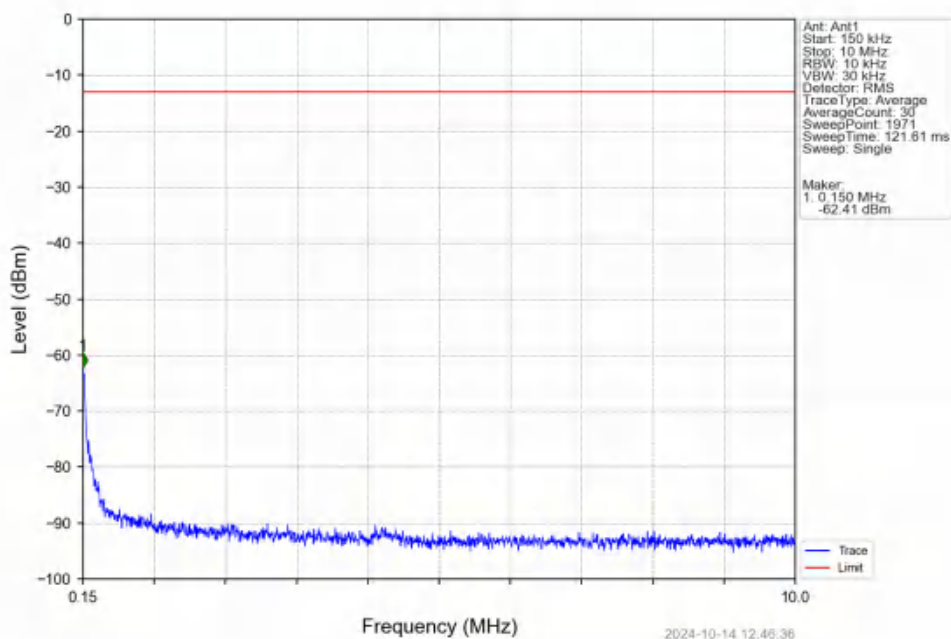
Band17 5MHz 16QAM MCH 710MHz RB 1 0 NTN



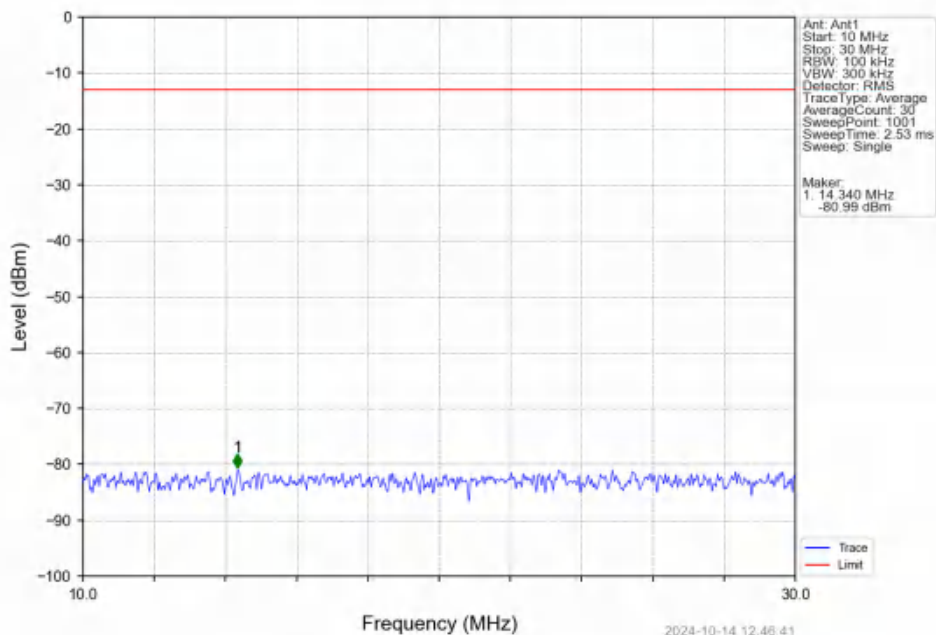
Band17 5MHz 16QAM HCH 713.5MHz RB 1 0 NTV



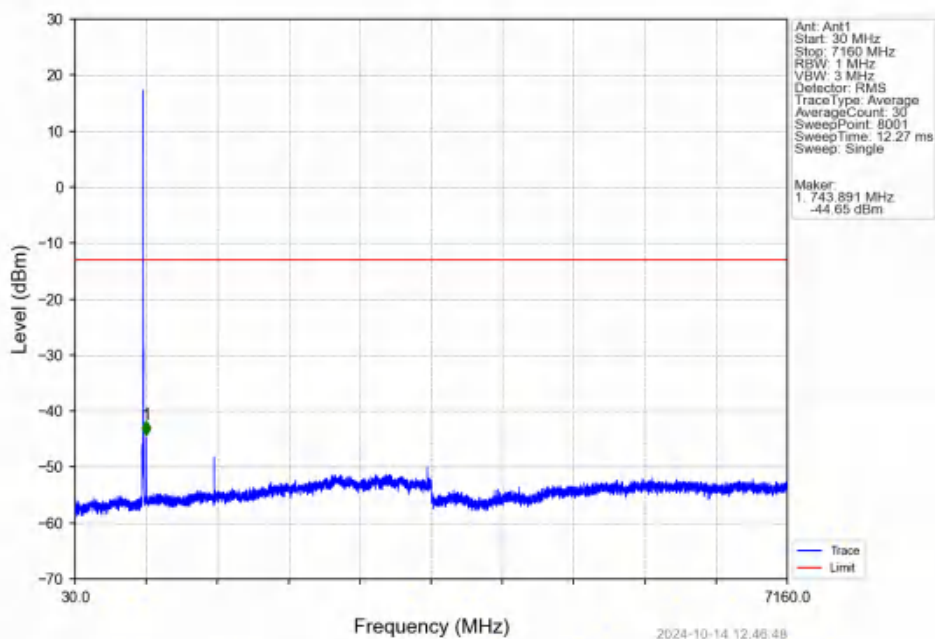
Band17 5MHz 16QAM HCH 713.5MHz RB 1 0 NTV



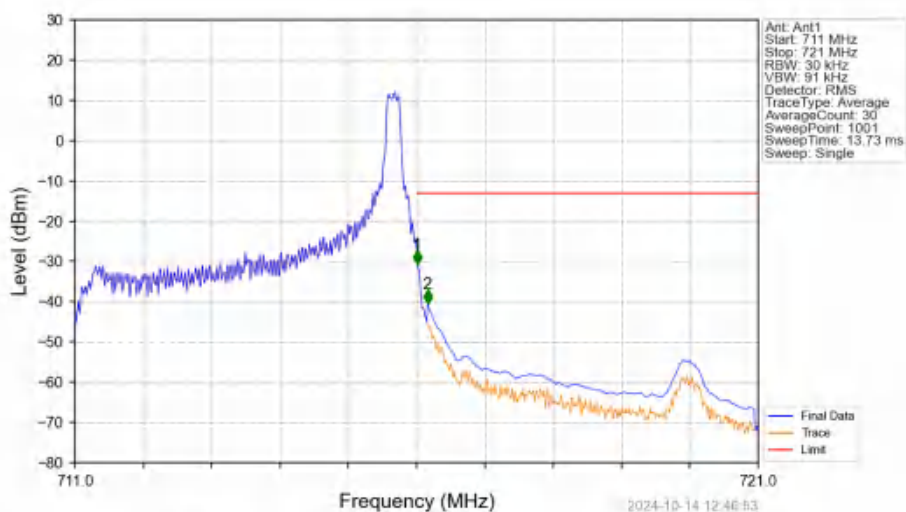
Band17 5MHz 16QAM HCH 713.5MHz RB 1 0 NTV



Band17 5MHz 16QAM HCH 713.5MHz RB 1 0 NTV

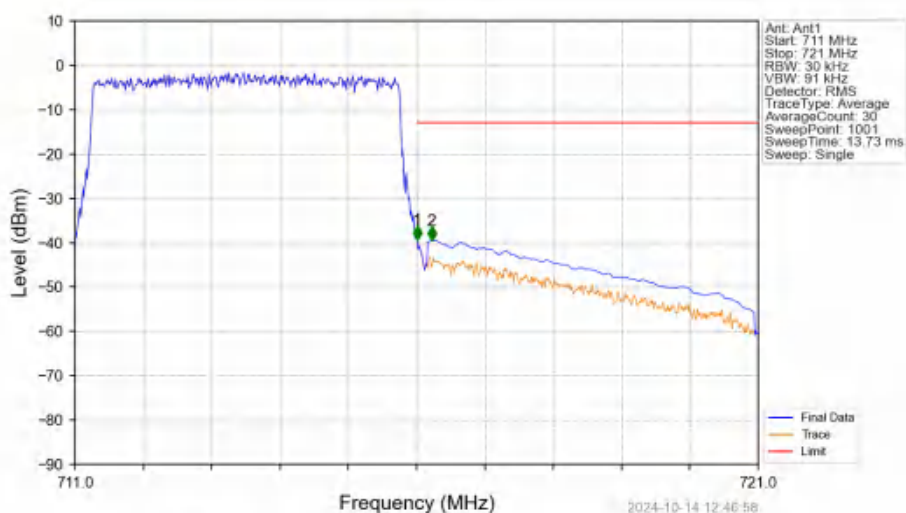


Band17 5MHz 16QAM HCH 713.5MHz RB 1 24 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
711	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.010	-30.70	-13	Pass
716.1	721	0.1	CHP	2	716.160	-40.49	-13	Pass

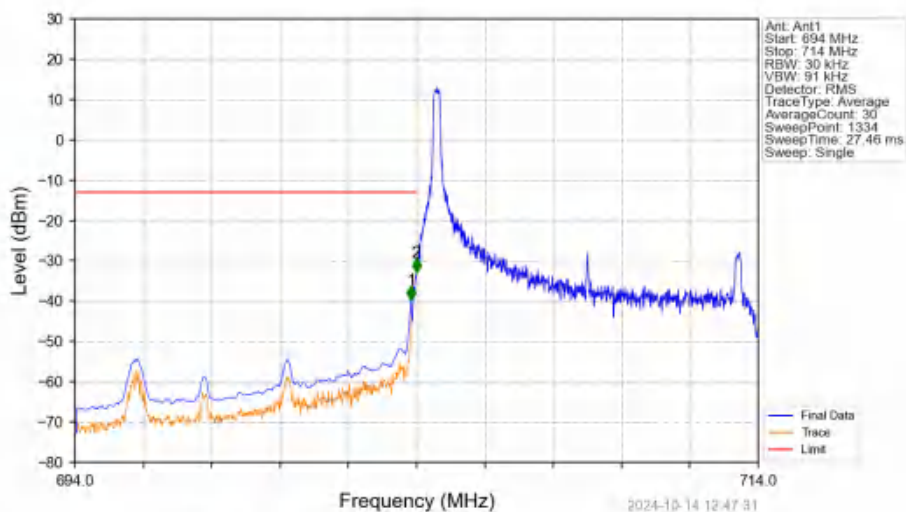
Band17 5MHz 16QAM HCH 713.5MHz RB 25 0 NTNV



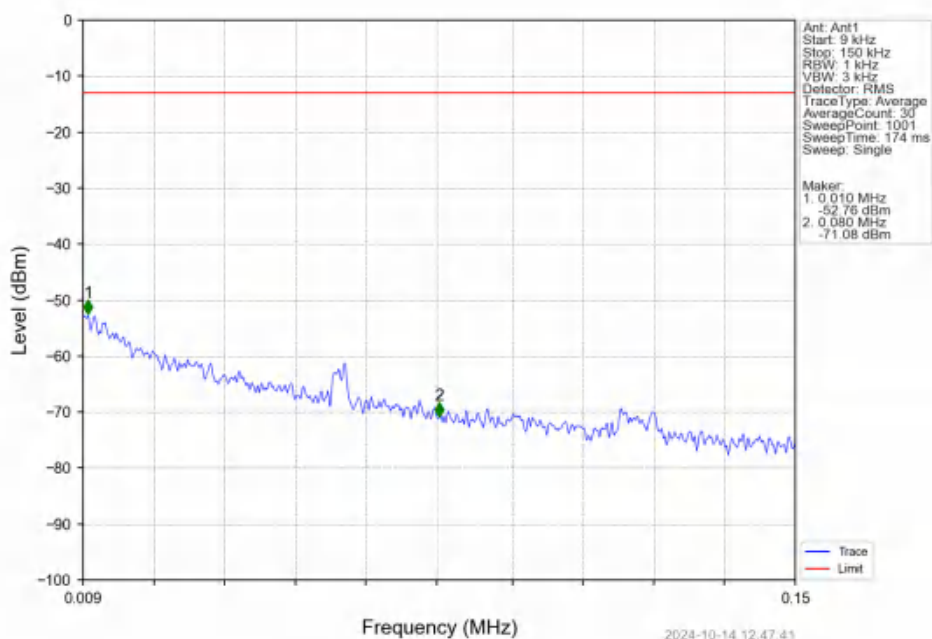
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
711	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.010	-39.38	-13	Pass
716.1	721	0.1	CHP	2	716.220	-39.46	-13	Pass

6.2.2 B17_10MHz

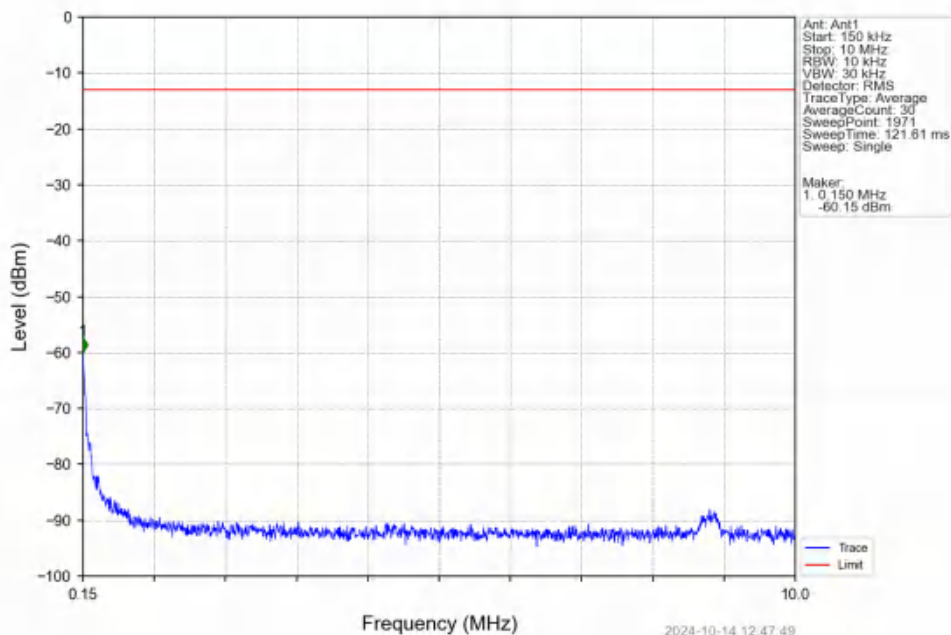
Band17_10MHz_QPSK_LCH_709MHz_RB_1_0_NTNV



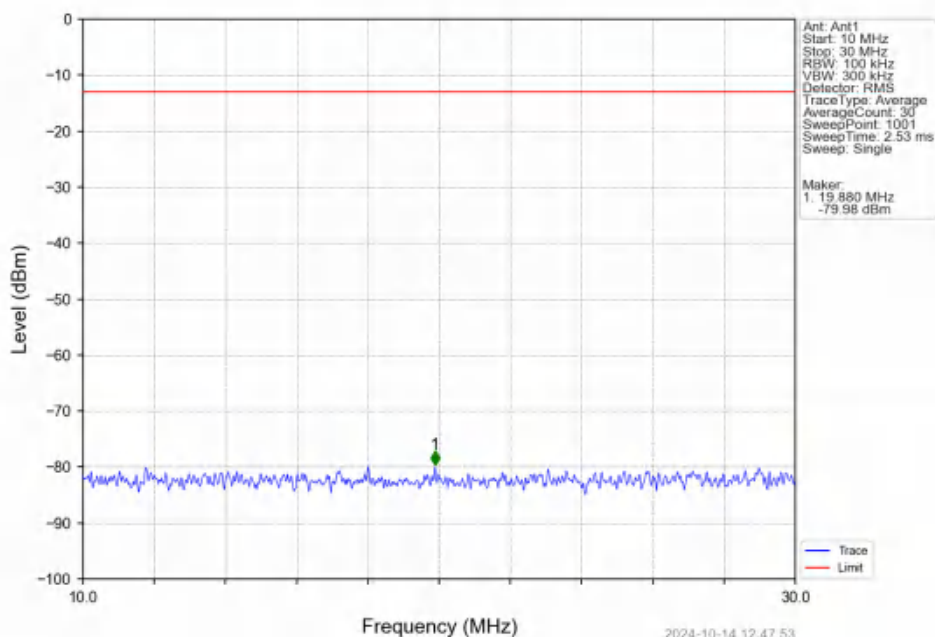
Band17_10MHz_QPSK_LCH_709MHz_RB_1_0_NTNV



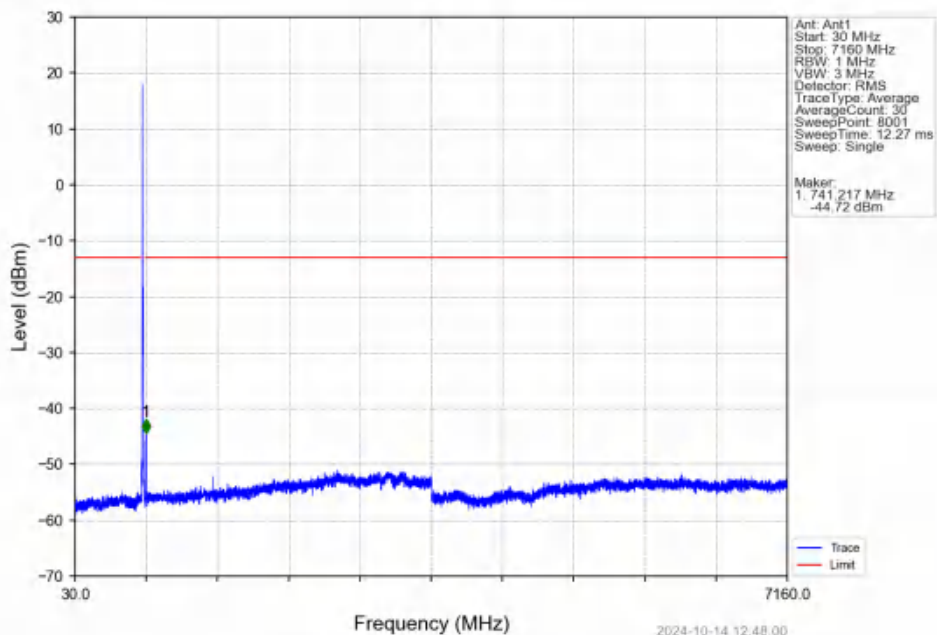
Band17 10MHz QPSK LCH 709MHz RB 1 0 NTN



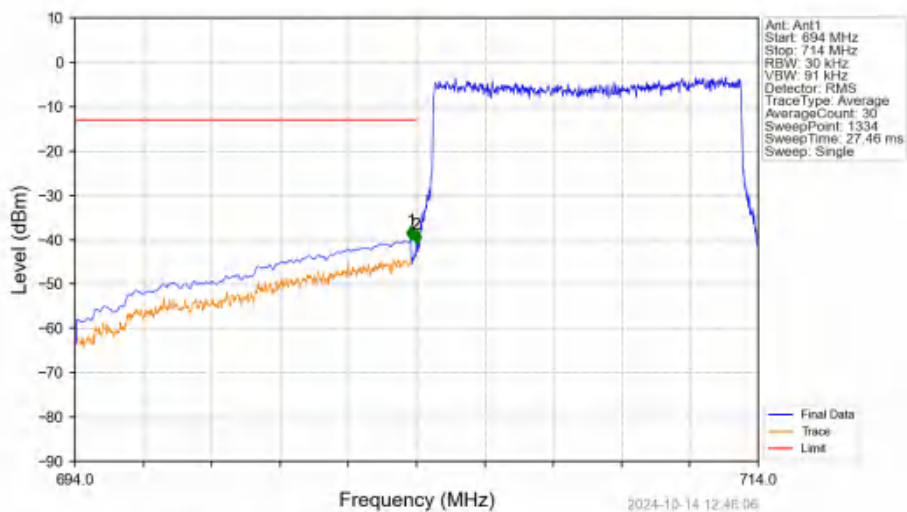
Band17 10MHz QPSK LCH 709MHz RB 1 0 NTN



Band17 10MHz QPSK LCH 709MHz RB 1 0 NTN

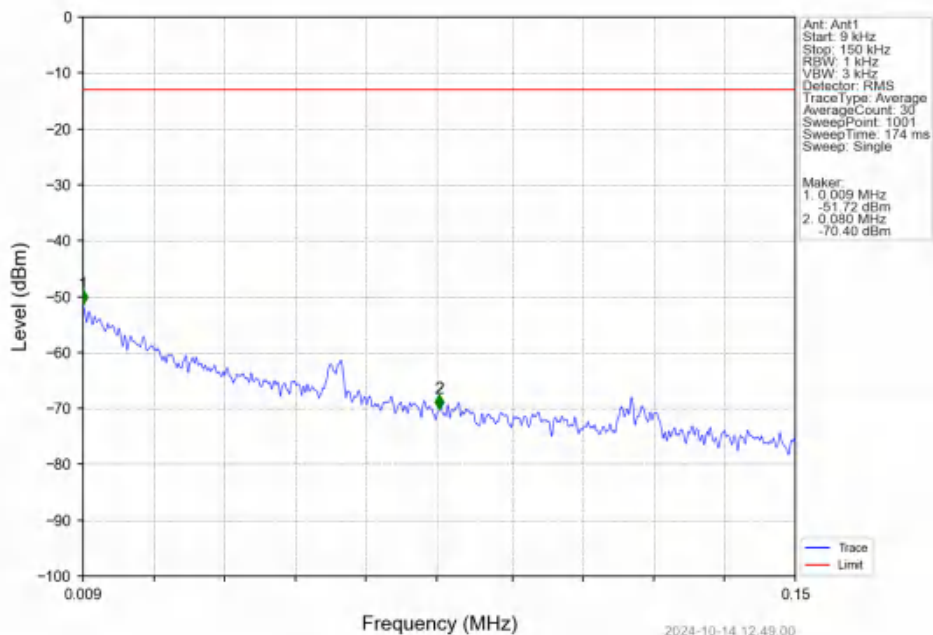


Band17 10MHz QPSK LCH 709MHz RB 50 0 NTN

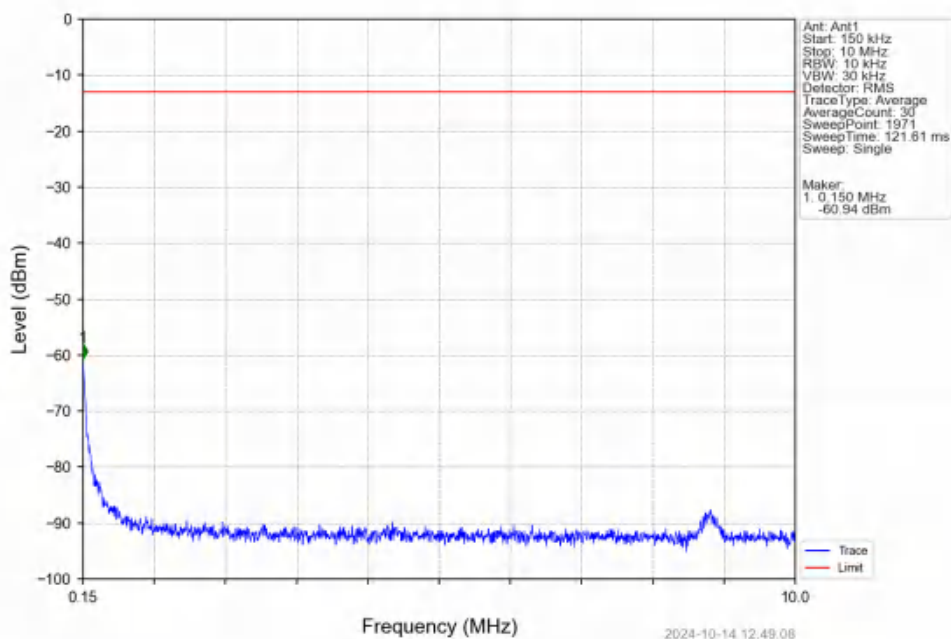


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
694	703.9	0.1	CHP	1	703.842	-40.01	-13	Pass
703.9	704	0.03	/	2	703.992	-40.88	-13	Pass
704	714	0.03	/	/	/	/	/	/

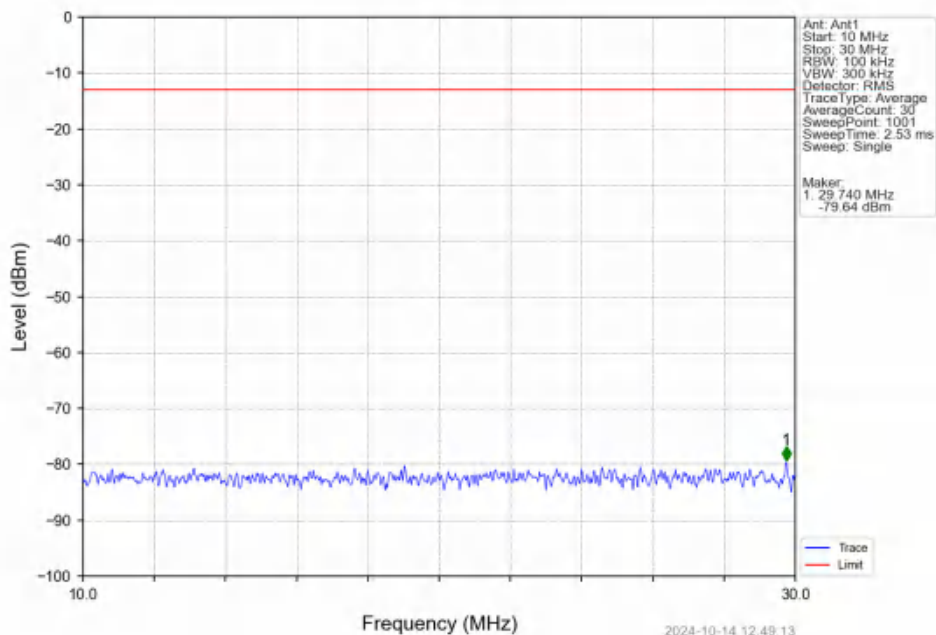
Band17 10MHz QPSK MCH 710MHz RB 1 0 NTN



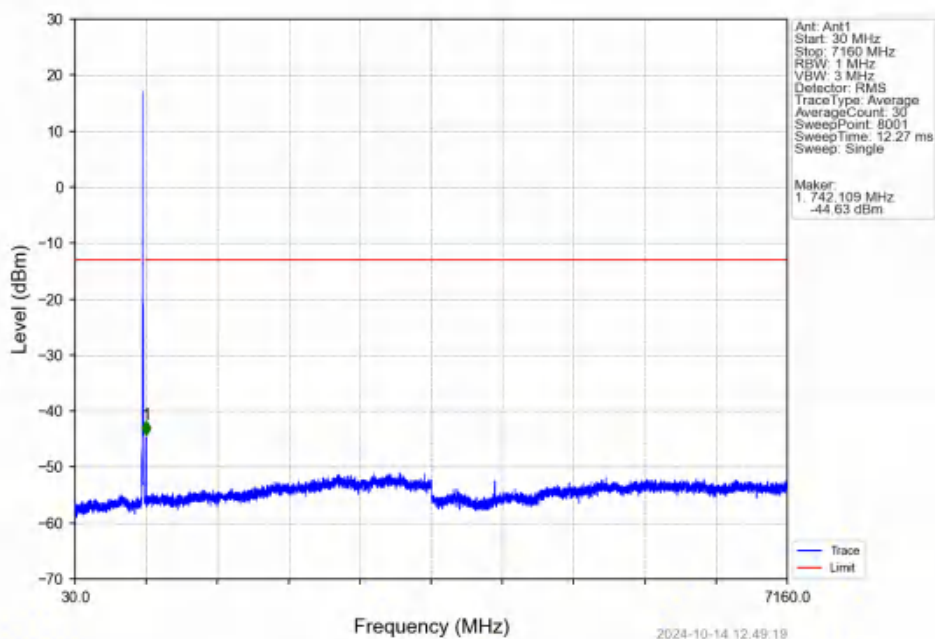
Band17 10MHz QPSK MCH 710MHz RB 1 0 NTN



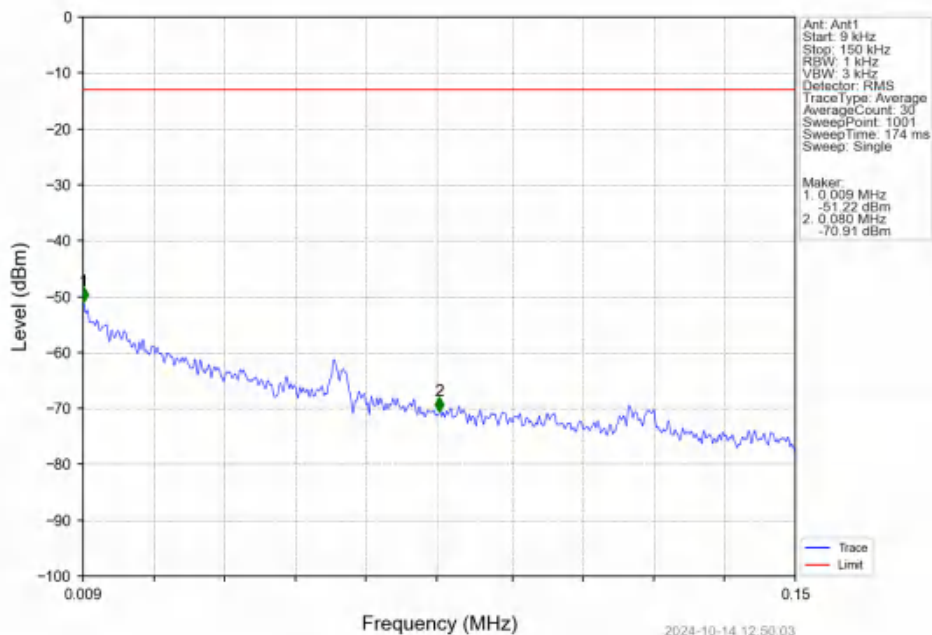
Band17 10MHz QPSK MCH 710MHz RB 1 0 NTNV



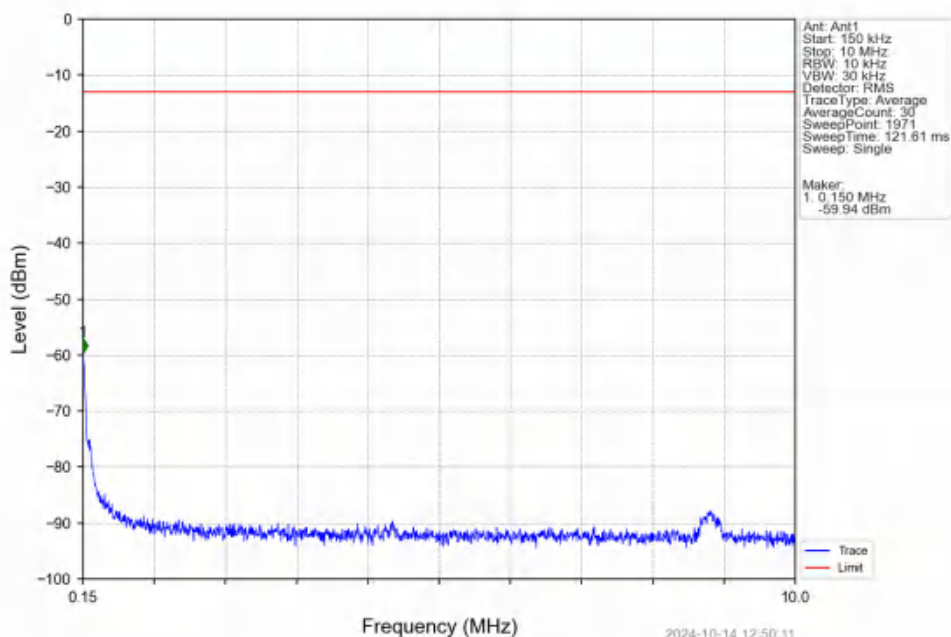
Band17 10MHz QPSK MCH 710MHz RB 1 0 NTNV



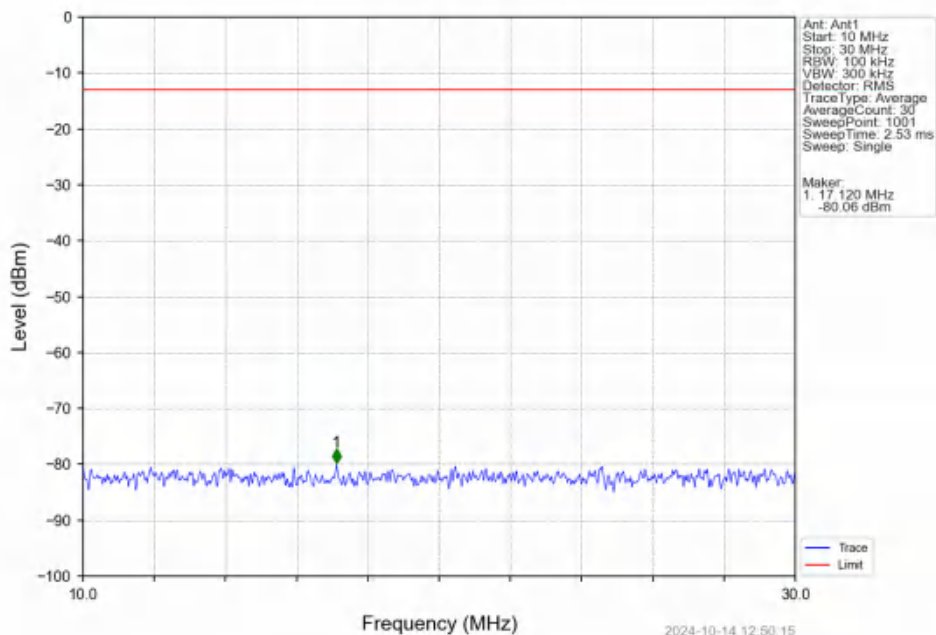
Band17 10MHz QPSK HCH 711MHz RB 1 0 NTN



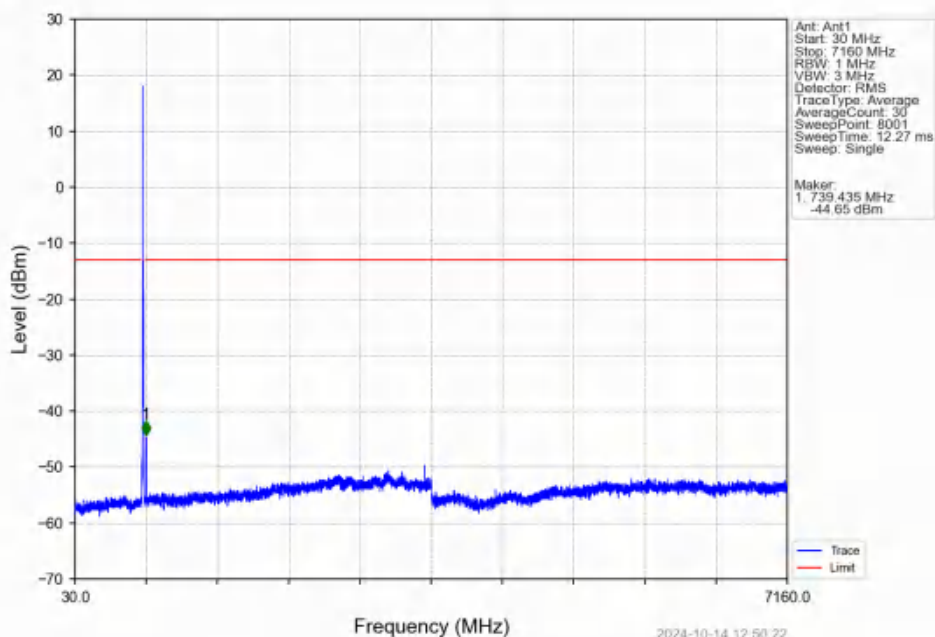
Band17 10MHz QPSK HCH 711MHz RB 1 0 NTN



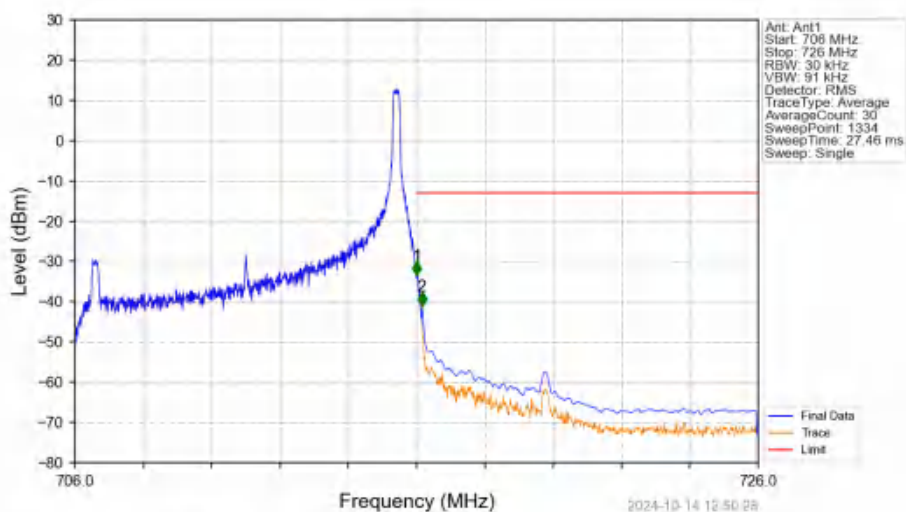
Band17 10MHz QPSK HCH 711MHz RB 1 0 NTNV



Band17 10MHz QPSK HCH 711MHz RB 1 0 NTNV

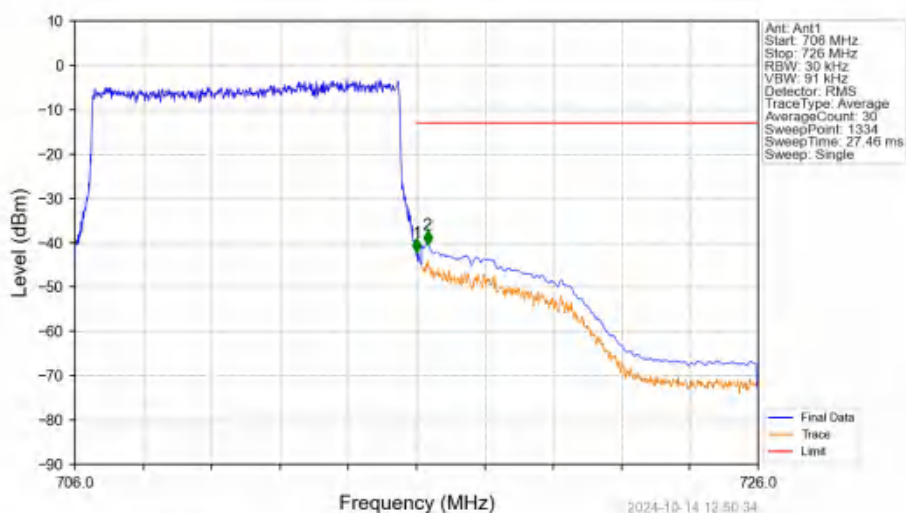


Band17 10MHz QPSK HCH 711MHz RB 1 49 NTNV



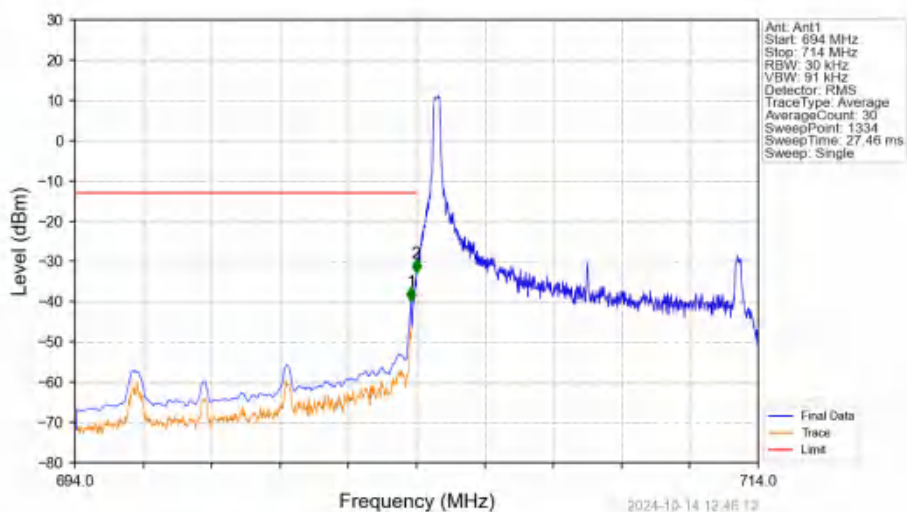
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
706	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.008	-33.47	-13	Pass
716.1	726	0.1	CHP	2	716.158	-41.01	-13	Pass

Band17 10MHz QPSK HCH 711MHz RB 50 0 NTNV

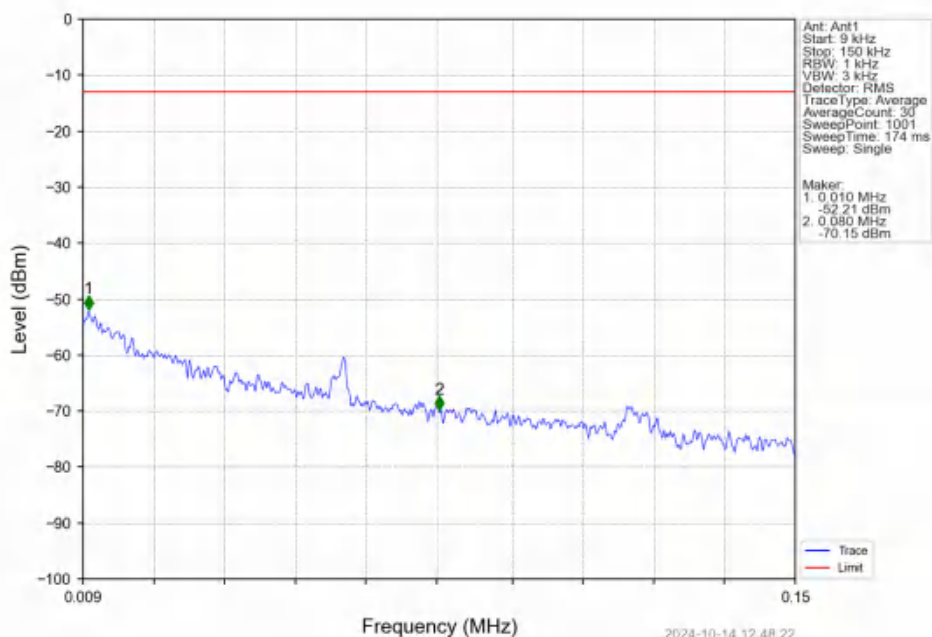


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
706	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.008	-42.25	-13	Pass
716.1	726	0.1	CHP	2	716.323	-40.34	-13	Pass

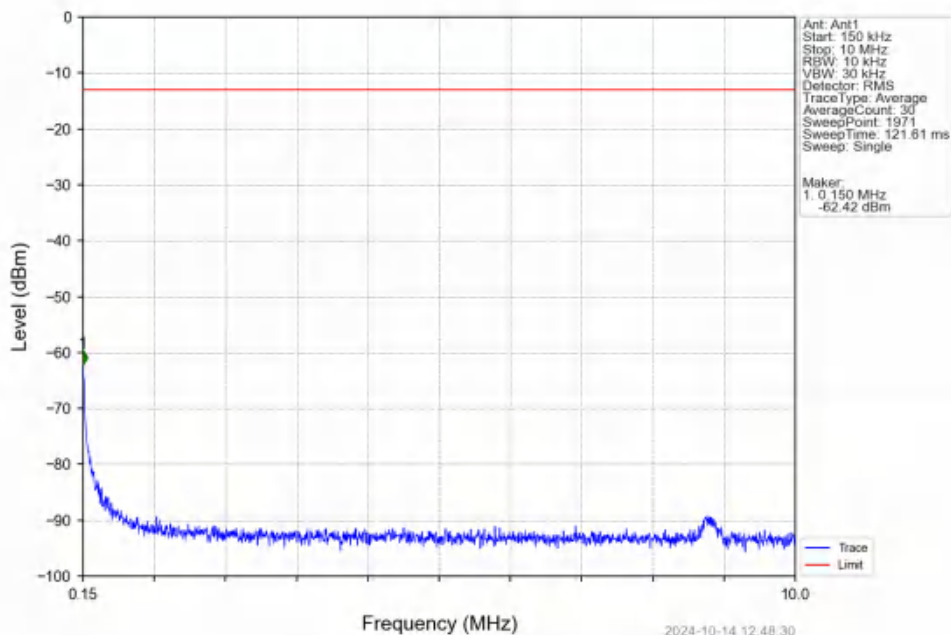
Band17_10MHz_16QAM_LCH_709MHz_RB_1_0_NTNV



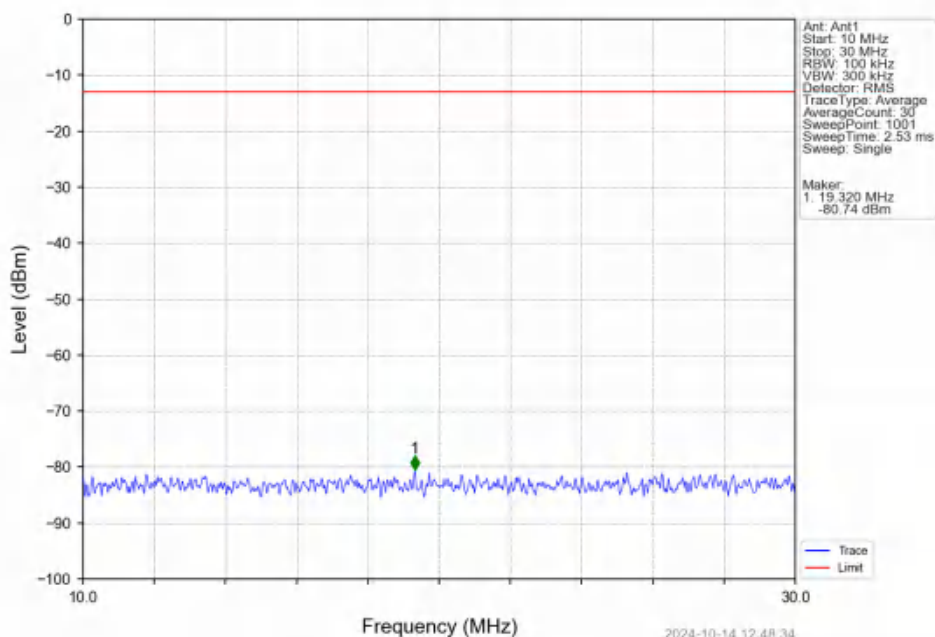
Band17_10MHz_16QAM_LCH_709MHz_RB_1_0_NTNV



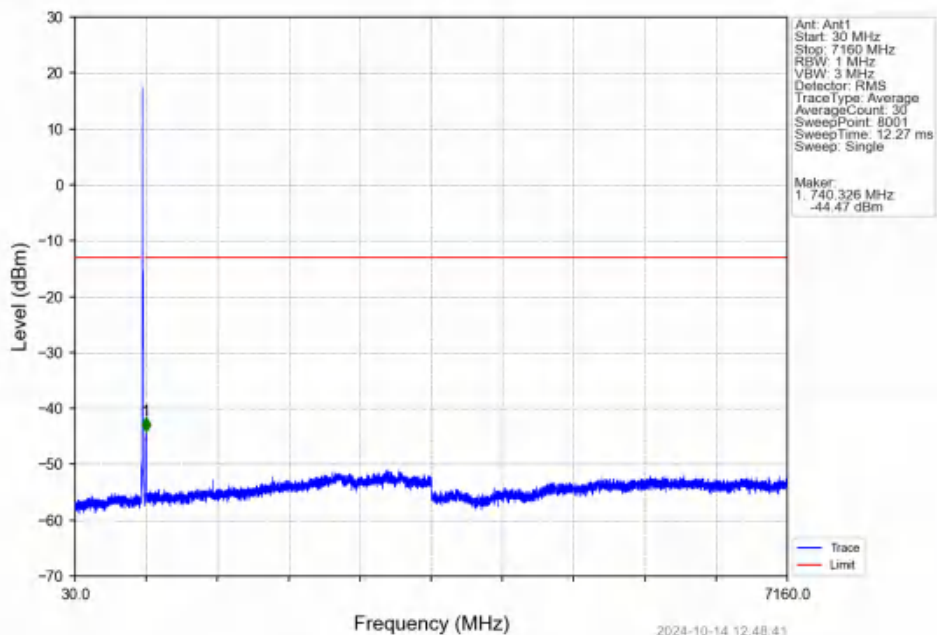
Band17 10MHz 16QAM LCH 709MHz RB 1 0 NTN



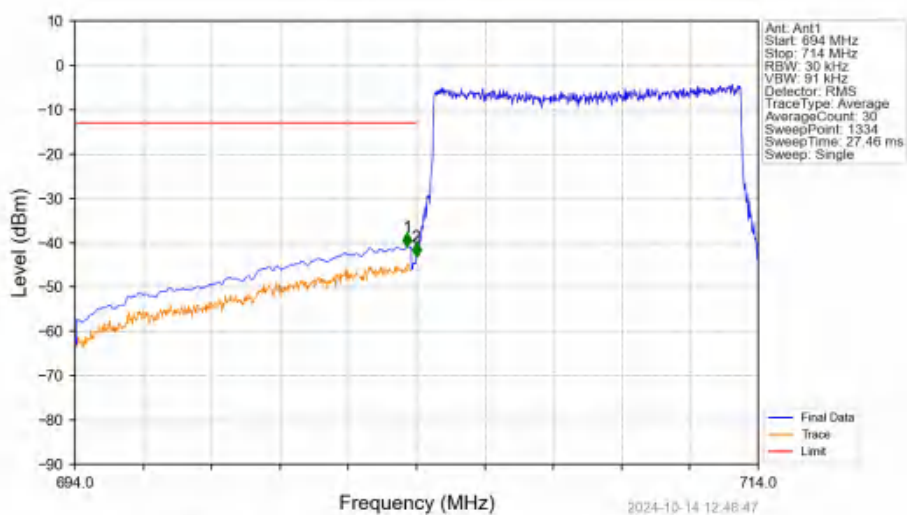
Band17 10MHz 16QAM LCH 709MHz RB 1 0 NTN



Band17 10MHz 16QAM LCH 709MHz RB 1 0 NTNV

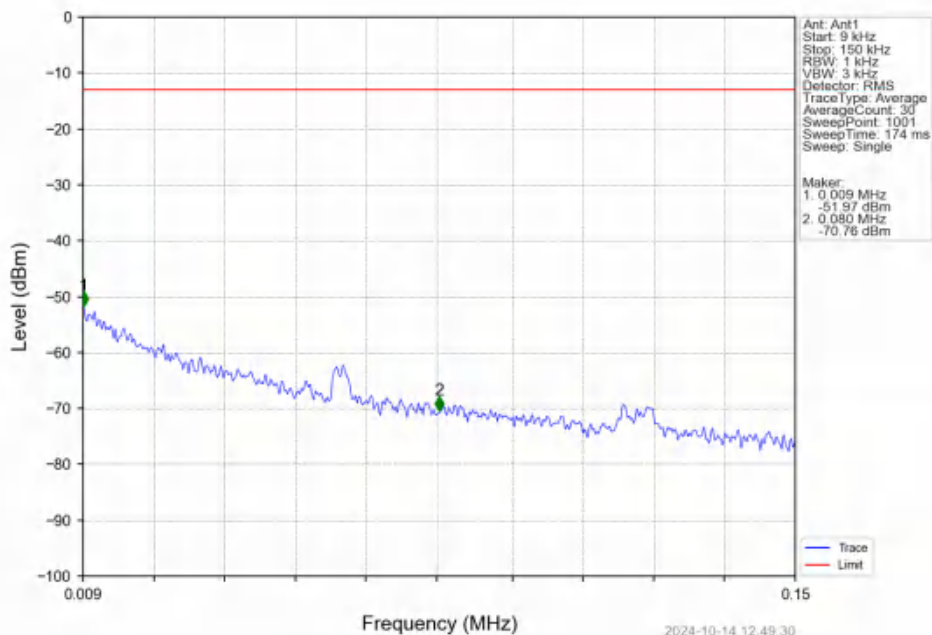


Band17 10MHz 16QAM LCH 709MHz RB 50 0 NTNV

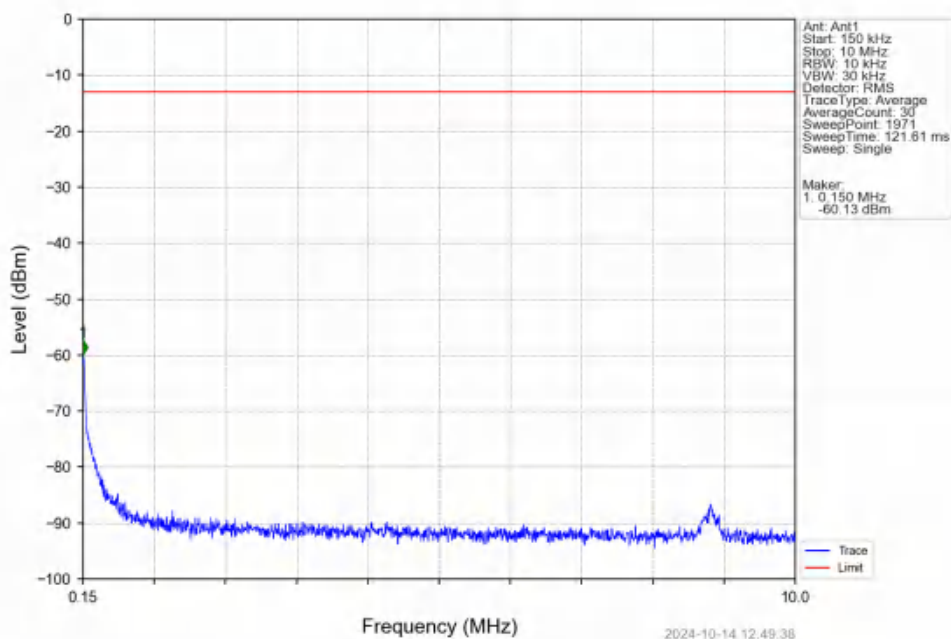


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
694	703.9	0.1	CHP	1	703.722	-40.88	-13	Pass
703.9	704	0.03	/	2	703.992	-43.20	-13	Pass
704	714	0.03	/	/	/	/	/	/

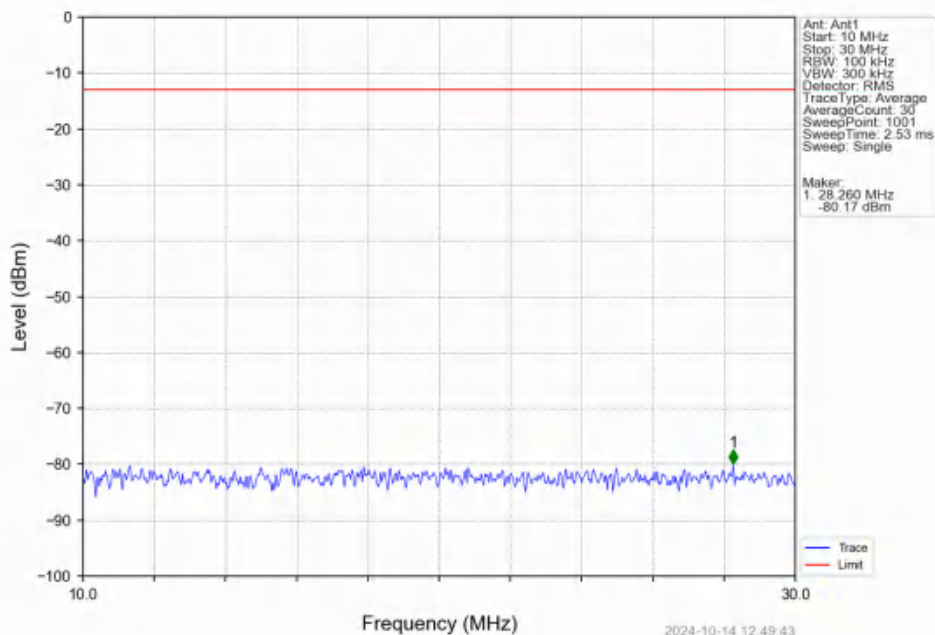
Band17_10MHz_16QAM_MCH_710MHz_RB_1_0_NTNV



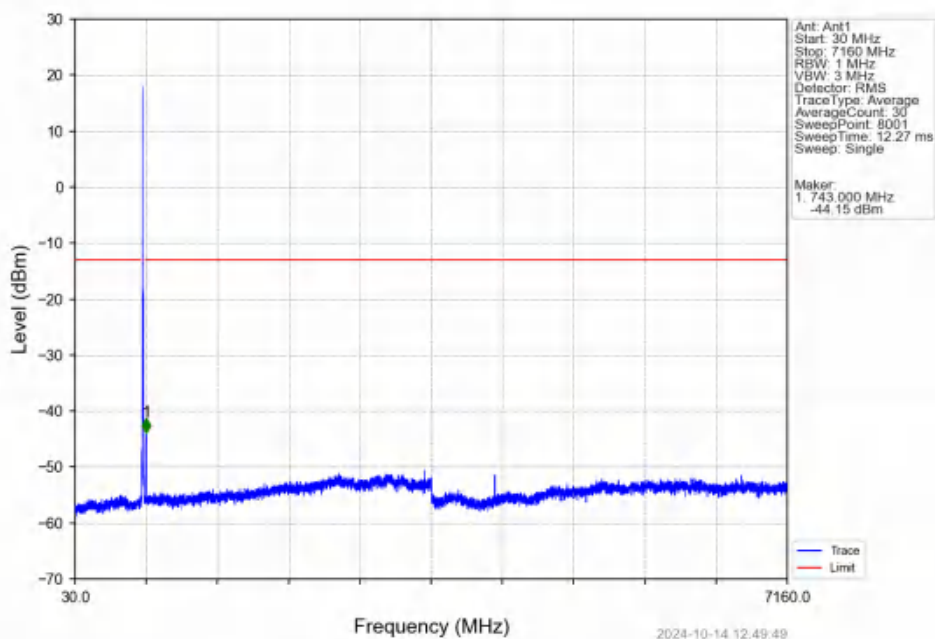
Band17_10MHz_16QAM_MCH_710MHz_RB_1_0_NTNV



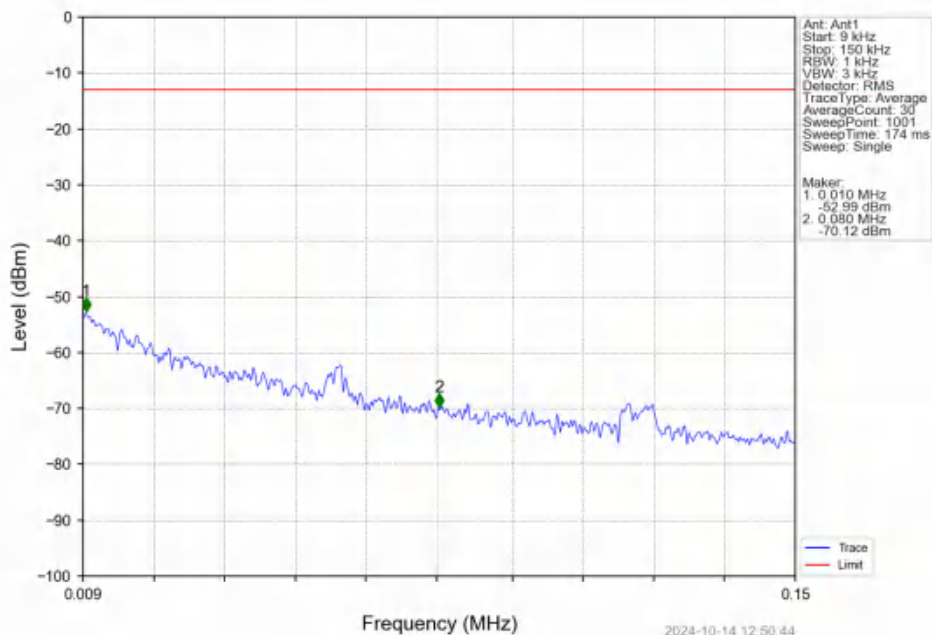
Band17_10MHz_16QAM_MCH_710MHz_RB_1_0_NTNV



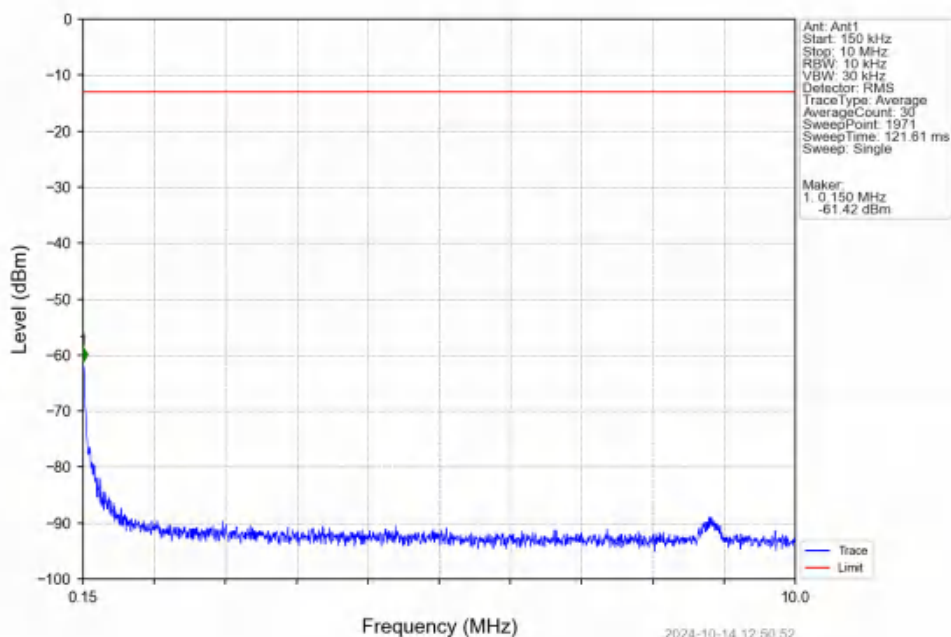
Band17_10MHz_16QAM_MCH_710MHz_RB_1_0_NTNV



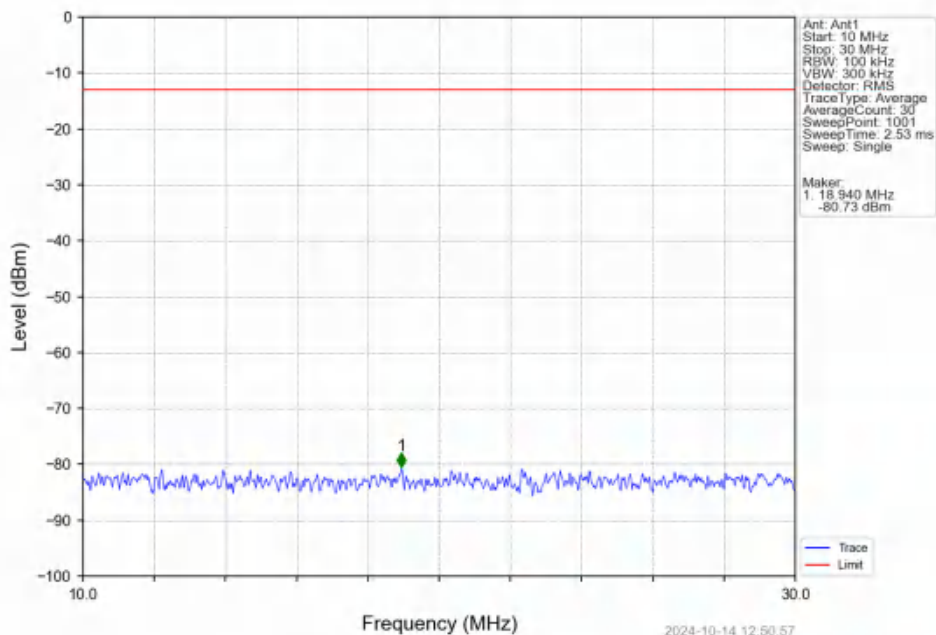
Band17 10MHz 16QAM HCH 711MHz RB 1 0 NTNV



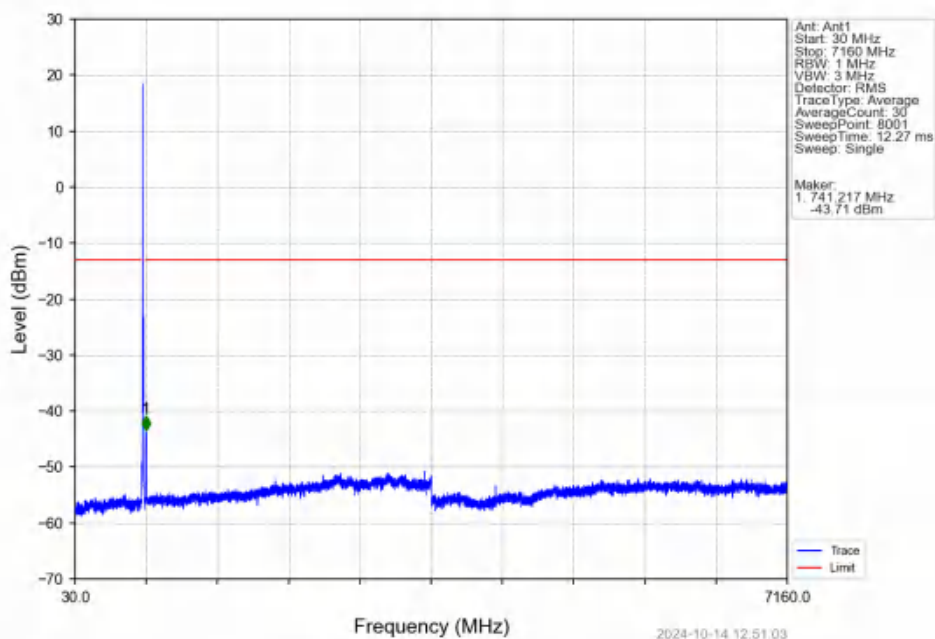
Band17 10MHz 16QAM HCH 711MHz RB 1 0 NTNV



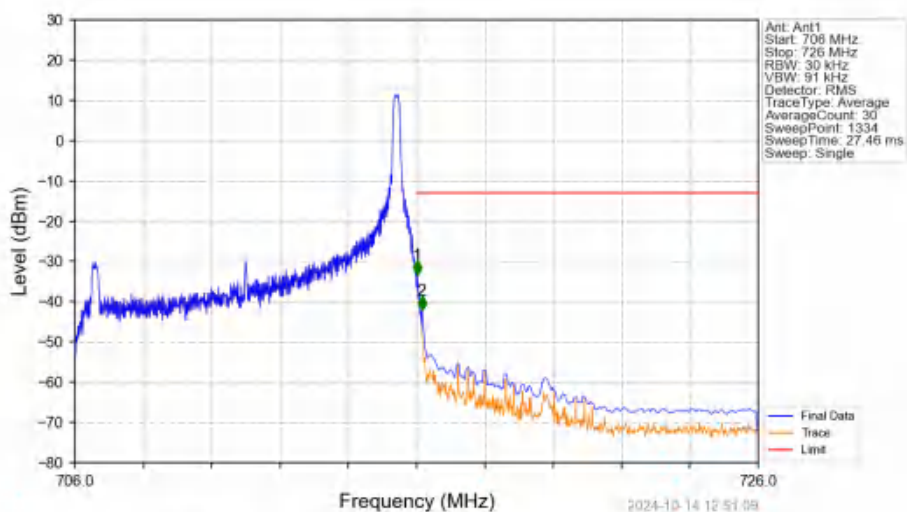
Band17 10MHz 16QAM HCH 711MHz RB 1 0 NTNV



Band17_10MHz_16QAM_HCH_711MHz_RB_1_0_NTNV

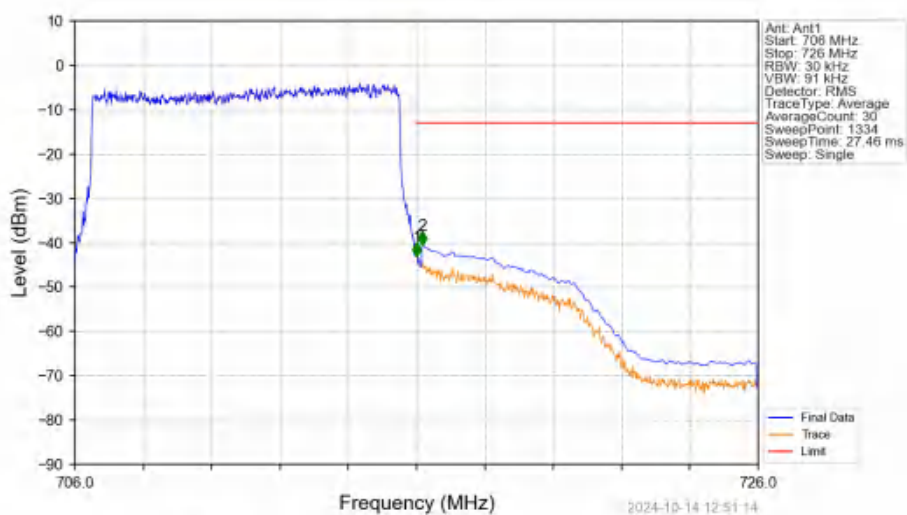


Band17 10MHz 16QAM HCH 711MHz RB 1 49 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
706	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.023	-33.32	-13	Pass
716.1	726	0.1	CHP	2	716.158	-42.08	-13	Pass

Band17 10MHz 16QAM HCH 711MHz RB 50 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
706	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.008	-43.18	-13	Pass
716.1	726	0.1	CHP	2	716.173	-40.52	-13	Pass