FCC LTE Band Test Data

FCC ID	:	**2BDNA-GS-THINKNODE**
Company:	:	**Shenzhen Elecrow Limited**
EUT	:	**ThinkNode LoRaWAN Gateway**
Model Number	:	**G1-US915**
Reviewed By	:	

1. Conducted Power Output Data

1.1 Test Result

1.1.1 B66_1.4MHz

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Verdict	
		Size	Offset		Limit	
QPSK	1710.7	1	0	23.69	<=30	Pass
			2	23.75	<=30	Pass
			5	23.65	<=30	Pass
		3	0	23.58	<=30	Pass
			2	23.56	<=30	Pass
			3	23.53	<=30	Pass
		6	0	22.45	<=30	Pass
	1745	1	0	23.81	<=30	Pass
			2	23.80	<=30	Pass
			5	23.74	<=30	Pass
		3	0	23.78	<=30	Pass
			2	23.77	<=30	Pass
			3	23.74	<=30	Pass
		6	0	22.07	<=30	Pass
	1779.3	1	0	23.02	<=30	Pass
			2	22.89	<=30	Pass
			5	22.74	<=30	Pass
		3	0	22.88	<=30	Pass
			2	22.80	<=30	Pass
			3	22.73	<=30	Pass
		6	0	21.49	<=30	Pass
16QAM	1710.7	1	0	22.24	<=30	Pass
			2	22.22	<=30	Pass
			5	22.18	<=30	Pass
		3	0	22.39	<=30	Pass
			2	22.41	<=30	Pass
			3	22.39	<=30	Pass
		6	0	21.27	<=30	Pass
	1745	1	0	22.01	<=30	Pass
			2	22.02	<=30	Pass
			5	22.03	<=30	Pass
		3	0	21.99	<=30	Pass
			2	21.99	<=30	Pass
			3	21.98	<=30	Pass
		6	0	21.08	<=30	Pass
	1779.3	1	0	21.62	<=30	Pass
			2	21.55	<=30	Pass
			5	21.48	<=30	Pass
		3	0	21.49	<=30	Pass
			2	21.46	<=30	Pass
			3	21.41	<=30	Pass
		6	0	20.63	<=30	Pass

1.1.2 B66_3MHz

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Verdict	
		Size	Offset		Limit	
QPSK	1711.5	1	0	23.28	<=30	Pass

			7	23.28	<=30	Pass
			14	23.03	<=30	Pass
		8	0	22.17	<=30	Pass
			4	22.15	<=30	Pass
			7	22.06	<=30	Pass
		15	0	22.08	<=30	Pass
	1745	1	0	23.64	<=30	Pass
			7	23.69	<=30	Pass
			14	23.50	<=30	Pass
		8	0	21.99	<=30	Pass
			4	22.02	<=30	Pass
			7	21.98	<=30	Pass
		15	0	22.03	<=30	Pass
	1778.5	1	0	23.25	<=30	Pass
			7	23.06	<=30	Pass
			14	22.69	<=30	Pass
		8	0	21.82	<=30	Pass
			4	21.79	<=30	Pass
			7	21.64	<=30	Pass
		15	0	21.73	<=30	Pass
16QAM	1711.5	1	0	22.19	<=30	Pass
			7	22.27	<=30	Pass
			14	22.04	<=30	Pass
		8	0	21.07	<=30	Pass
			4	21.11	<=30	Pass
			7	21.03	<=30	Pass
		15	0	20.99	<=30	Pass
	1745	1	0	21.73	<=30	Pass
			7	21.86	<=30	Pass
			14	21.66	<=30	Pass
		8	0	21.02	<=30	Pass
			4	21.06	<=30	Pass
			7	21.01	<=30	Pass
		15	0	21.04	<=30	Pass
	1778.5	1	0	21.75	<=30	Pass
			7	21.73	<=30	Pass
			14	21.33	<=30	Pass
		8	0	20.85	<=30	Pass
			4	20.84	<=30	Pass
			7	20.73	<=30	Pass
		15	0	20.75	<=30	Pass

1.1.3 B66_5MHz

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Verdict	
		Size	Offset		Limit	
QPSK	1712.5	1	0	23.12	<=30	Pass
			13	23.28	<=30	Pass
			24	22.87	<=30	Pass
		12	0	22.15	<=30	Pass
			6	22.20	<=30	Pass
			13	22.02	<=30	Pass
		25	0	22.08	<=30	Pass
	1745	1	0	23.52	<=30	Pass
			13	23.67	<=30	Pass
			24	23.32	<=30	Pass
		12	0	21.94	<=30	Pass

			6	22.04	<=30	Pass
			13	21.89	<=30	Pass
		25	0	21.93	<=30	Pass
	1777.5	1	0	23.20	<=30	Pass
			13	23.18	<=30	Pass
			24	22.53	<=30	Pass
		12	0	21.83	<=30	Pass
			6	21.86	<=30	Pass
			13	21.60	<=30	Pass
		25	0	21.74	<=30	Pass
16QAM	1712.5	1	0	22.04	<=30	Pass
			13	22.25	<=30	Pass
			24	21.88	<=30	Pass
		12	0	21.02	<=30	Pass
			6	21.11	<=30	Pass
			13	20.93	<=30	Pass
		25	0	21.03	<=30	Pass
	1745	1	0	21.96	<=30	Pass
			13	22.21	<=30	Pass
			24	21.81	<=30	Pass
		12	0	20.95	<=30	Pass
			6	21.04	<=30	Pass
			13	20.90	<=30	Pass
		25	0	21.00	<=30	Pass
	1777.5	1	0	21.72	<=30	Pass
			13	21.87	<=30	Pass
			24	21.24	<=30	Pass
		12	0	20.81	<=30	Pass
			6	20.85	<=30	Pass
			13	20.65	<=30	Pass
		25	0	20.78	<=30	Pass

1.1.4 B66_10MHz

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Verdict	
		Size	Offset		Limit	
QPSK	1715	1	0	23.36	<=30	Pass
			25	23.49	<=30	Pass
			49	23.12	<=30	Pass
		25	0	22.19	<=30	Pass
			13	22.14	<=30	Pass
			25	22.06	<=30	Pass
		50	0	22.10	<=30	Pass
	1745	1	0	23.62	<=30	Pass
			25	23.73	<=30	Pass
			49	23.42	<=30	Pass
		25	0	22.02	<=30	Pass
			13	22.02	<=30	Pass
			25	21.91	<=30	Pass
		50	0	22.00	<=30	Pass
	1775	1	0	23.42	<=30	Pass
			25	23.52	<=30	Pass
			49	22.70	<=30	Pass
		25	0	22.46	<=30	Pass
			13	22.51	<=30	Pass
			25	22.31	<=30	Pass
		50	0	22.41	<=30	Pass

16QAM	1715	1	0	22.12	<=30	Pass
			25	22.33	<=30	Pass
			49	22.00	<=30	Pass
		12	0	22.09	<=30	Pass
			19	22.14	<=30	Pass
			38	21.98	<=30	Pass
		27	0	21.06	<=30	Pass
	1745	1	0	21.68	<=30	Pass
			25	21.86	<=30	Pass
			49	21.46	<=30	Pass
		12	0	22.03	<=30	Pass
			19	22.06	<=30	Pass
			38	21.80	<=30	Pass
		27	0	21.11	<=30	Pass
	1775	1	0	22.21	<=30	Pass
			25	22.47	<=30	Pass
			49	21.67	<=30	Pass
		12	0	22.31	<=30	Pass
			19	22.42	<=30	Pass
			38	22.02	<=30	Pass
		27	23	21.42	<=30	Pass

1.1.5 B66_15MHz

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Verdict	
		Size	Offset		Limit	
QPSK	1717.5	1	0	20.99	<=30	Pass
			38	21.07	<=30	Pass
			74	21.24	<=30	Pass
		36	0	20.01	<=30	Pass
			18	20.29	<=30	Pass
			39	20.40	<=30	Pass
		75	0	20.41	<=30	Pass
	1745	1	0	23.47	<=30	Pass
			38	23.37	<=30	Pass
			74	23.44	<=30	Pass
		36	0	22.31	<=30	Pass
			18	22.22	<=30	Pass
			39	22.26	<=30	Pass
		75	0	22.33	<=30	Pass
	1772.5	1	0	23.38	<=30	Pass
			38	23.70	<=30	Pass
			74	23.67	<=30	Pass
		36	0	22.08	<=30	Pass
			18	22.28	<=30	Pass
			39	22.45	<=30	Pass
		75	0	21.89	<=30	Pass
16QAM	1717.5	1	0	20.35	<=30	Pass
			38	20.64	<=30	Pass
			74	20.79	<=30	Pass
		12	0	20.48	<=30	Pass
			31	20.69	<=30	Pass
			63	20.80	<=30	Pass
		27	0	19.69	<=30	Pass
	1745	1	0	22.37	<=30	Pass
			38	22.24	<=30	Pass
			74	22.45	<=30	Pass

		12	0	22.38	<=30	Pass
			31	22.47	<=30	Pass
			63	22.42	<=30	Pass
		27	0	21.54	<=30	Pass
	1772.5	1	0	22.16	<=30	Pass
			38	22.26	<=30	Pass
			74	21.92	<=30	Pass
		12	0	21.51	<=30	Pass
			31	21.85	<=30	Pass
			63	21.66	<=30	Pass
		27	48	20.48	<=30	Pass

1.1.6 B66_20MHz

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Verdict	
		Size	Offset		Limit	
QPSK	1720	1	0	22.64	<=30	Pass
			50	23.20	<=30	Pass
			99	23.23	<=30	Pass
		50	0	21.83	<=30	Pass
			25	22.22	<=30	Pass
			50	22.52	<=30	Pass
		100	0	22.10	<=30	Pass
	1745	1	0	23.96	<=30	Pass
			50	24.34	<=30	Pass
			99	24.35	<=30	Pass
		50	0	23.38	<=30	Pass
			25	23.43	<=30	Pass
			50	23.43	<=30	Pass
		100	0	23.72	<=30	Pass
	1770	1	0	24.64	<=30	Pass
			50	25.03	<=30	Pass
			99	24.23	<=30	Pass
		50	0	23.15	<=30	Pass
			25	23.49	<=30	Pass
			50	23.56	<=30	Pass
		100	0	22.97	<=30	Pass
16QAM	1720	1	0	22.04	<=30	Pass
			50	22.59	<=30	Pass
			99	23.79	<=30	Pass
		12	0	23.37	<=30	Pass
			44	23.46	<=30	Pass
			88	23.88	<=30	Pass
		27	0	22.73	<=30	Pass
	1745	1	0	23.81	<=30	Pass
			50	23.91	<=30	Pass
			99	23.89	<=30	Pass
		12	0	23.67	<=30	Pass
			44	23.56	<=30	Pass
			88	23.73	<=30	Pass
		27	0	22.46	<=30	Pass
	1770	1	0	22.94	<=30	Pass
			50	23.60	<=30	Pass
			99	22.89	<=30	Pass
		12	0	23.00	<=30	Pass
			44	23.40	<=30	Pass
			88	23.11	<=30	Pass
		27	73	22.33	<=30	Pass

2. Frequency Stability

2.1 Test Result

2.1.1 B66_1.4MHz

Band: 66 / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1710.7	6	0	20	3.27	0.658	0.0004	-2.5 to 2.5	Pass
					3.85	1.130	0.0007	-2.5 to 2.5	Pass
					4.43	-0.901	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	0.958	0.0006	-2.5 to 2.5	Pass
				-20	3.85	1.445	0.0008	-2.5 to 2.5	Pass
				-10	3.85	2.203	0.0013	-2.5 to 2.5	Pass
				0	3.85	-0.315	-0.0002	-2.5 to 2.5	Pass
				10	3.85	-0.701	-0.0004	-2.5 to 2.5	Pass
				30	3.85	1.101	0.0006	-2.5 to 2.5	Pass
				40	3.85	1.059	0.0006	-2.5 to 2.5	Pass
				50	3.85	-0.472	-0.0003	-2.5 to 2.5	Pass
	1745	6	0	20	3.27	-1.774	-0.0010	-2.5 to 2.5	Pass
					3.85	-1.531	-0.0009	-2.5 to 2.5	Pass
					4.43	-0.300	-0.0002	-2.5 to 2.5	Pass
				-30	3.85	0.086	0.0000	-2.5 to 2.5	Pass
				-20	3.85	2.875	0.0016	-2.5 to 2.5	Pass
				-10	3.85	1.917	0.0011	-2.5 to 2.5	Pass
				0	3.85	2.518	0.0014	-2.5 to 2.5	Pass
				10	3.85	-1.845	-0.0011	-2.5 to 2.5	Pass
				30	3.85	-1.731	-0.0010	-2.5 to 2.5	Pass
				40	3.85	1.702	0.0010	-2.5 to 2.5	Pass
				50	3.85	1.502	0.0009	-2.5 to 2.5	Pass
	1779.3	6	0	20	3.27	-0.172	-0.0001	-2.5 to 2.5	Pass
					3.85	1.845	0.0010	-2.5 to 2.5	Pass
					4.43	0.386	0.0002	-2.5 to 2.5	Pass
				-30	3.85	1.431	0.0008	-2.5 to 2.5	Pass
				-20	3.85	0.243	0.0001	-2.5 to 2.5	Pass
				-10	3.85	-1.059	-0.0006	-2.5 to 2.5	Pass
				0	3.85	2.232	0.0013	-2.5 to 2.5	Pass
				10	3.85	2.375	0.0013	-2.5 to 2.5	Pass
				30	3.85	1.760	0.0010	-2.5 to 2.5	Pass
				40	3.85	0.873	0.0005	-2.5 to 2.5	Pass
				50	3.85	1.888	0.0011	-2.5 to 2.5	Pass
16QAM	1710.7	6	0	20	3.27	0.715	0.0004	-2.5 to 2.5	Pass
					3.85	-0.844	-0.0005	-2.5 to 2.5	Pass
					4.43	-1.273	-0.0007	-2.5 to 2.5	Pass
				-30	3.85	0.973	0.0006	-2.5 to 2.5	Pass
				-20	3.85	0.958	0.0006	-2.5 to 2.5	Pass
				-10	3.85	1.574	0.0009	-2.5 to 2.5	Pass
				0	3.85	-0.601	-0.0004	-2.5 to 2.5	Pass
				10	3.85	-0.644	-0.0004	-2.5 to 2.5	Pass
				30	3.85	2.146	0.0013	-2.5 to 2.5	Pass
				40	3.85	-1.173	-0.0007	-2.5 to 2.5	Pass
				50	3.85	1.187	0.0007	-2.5 to 2.5	Pass
	1745	6	0	20	3.27	1.674	0.0010	-2.5 to 2.5	Pass
					3.85	0.744	0.0004	-2.5 to 2.5	Pass
					4.43	2.017	0.0012	-2.5 to 2.5	Pass
				-30	3.85	1.688	0.0010	-2.5 to 2.5	Pass
				-20	3.85	-0.572	-0.0003	-2.5 to 2.5	Pass

				-10	3.85	-1.631	-0.0009	-2.5 to 2.5	Pass
				0	3.85	2.189	0.0013	-2.5 to 2.5	Pass
				10	3.85	0.901	0.0005	-2.5 to 2.5	Pass
				30	3.85	2.131	0.0012	-2.5 to 2.5	Pass
				40	3.85	3.018	0.0017	-2.5 to 2.5	Pass
				50	3.85	1.059	0.0006	-2.5 to 2.5	Pass
	1779.3	6	0	20	3.27	1.516	0.0009	-2.5 to 2.5	Pass
					3.85	0.415	0.0002	-2.5 to 2.5	Pass
					4.43	1.502	0.0008	-2.5 to 2.5	Pass
				-30	3.85	-1.030	-0.0006	-2.5 to 2.5	Pass
				-20	3.85	0.014	0.0000	-2.5 to 2.5	Pass
				-10	3.85	1.588	0.0009	-2.5 to 2.5	Pass
				0	3.85	-0.215	-0.0001	-2.5 to 2.5	Pass
				10	3.85	-0.644	-0.0004	-2.5 to 2.5	Pass
				30	3.85	1.502	0.0008	-2.5 to 2.5	Pass
				40	3.85	-0.343	-0.0002	-2.5 to 2.5	Pass
				50	3.85	-2.031	-0.0011	-2.5 to 2.5	Pass

2.1.2 B66_3MHz

Band: 66 / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1711.5	15	0	20	3.27	1.473	0.0009	-2.5 to 2.5	Pass
					3.85	1.273	0.0007	-2.5 to 2.5	Pass
					4.43	1.388	0.0008	-2.5 to 2.5	Pass
				-30	3.85	2.131	0.0012	-2.5 to 2.5	Pass
				-20	3.85	-0.873	-0.0005	-2.5 to 2.5	Pass
				-10	3.85	0.386	0.0002	-2.5 to 2.5	Pass
				0	3.85	-1.802	-0.0011	-2.5 to 2.5	Pass
				10	3.85	0.730	0.0004	-2.5 to 2.5	Pass
				30	3.85	1.874	0.0011	-2.5 to 2.5	Pass
				40	3.85	-1.016	-0.0006	-2.5 to 2.5	Pass
				50	3.85	0.272	0.0002	-2.5 to 2.5	Pass
	1745	15	0	20	3.27	-1.903	-0.0011	-2.5 to 2.5	Pass
					3.85	1.473	0.0008	-2.5 to 2.5	Pass
					4.43	-1.602	-0.0009	-2.5 to 2.5	Pass
				-30	3.85	-1.960	-0.0011	-2.5 to 2.5	Pass
				-20	3.85	-1.903	-0.0011	-2.5 to 2.5	Pass
				-10	3.85	-0.987	-0.0006	-2.5 to 2.5	Pass
				0	3.85	0.815	0.0005	-2.5 to 2.5	Pass
				10	3.85	0.129	0.0001	-2.5 to 2.5	Pass
				30	3.85	0.644	0.0004	-2.5 to 2.5	Pass
				40	3.85	-1.717	-0.0010	-2.5 to 2.5	Pass
				50	3.85	1.330	0.0008	-2.5 to 2.5	Pass
	1778.5	15	0	20	3.27	2.089	0.0012	-2.5 to 2.5	Pass
					3.85	3.119	0.0018	-2.5 to 2.5	Pass
					4.43	2.346	0.0013	-2.5 to 2.5	Pass
				-30	3.85	1.817	0.0010	-2.5 to 2.5	Pass
				-20	3.85	1.631	0.0009	-2.5 to 2.5	Pass
				-10	3.85	2.260	0.0013	-2.5 to 2.5	Pass
				0	3.85	1.130	0.0006	-2.5 to 2.5	Pass
				10	3.85	0.916	0.0005	-2.5 to 2.5	Pass
				30	3.85	-0.615	-0.0003	-2.5 to 2.5	Pass
				40	3.85	-0.772	-0.0004	-2.5 to 2.5	Pass
				50	3.85	0.701	0.0004	-2.5 to 2.5	Pass
16QAM	1711.5	15	0	20	3.27	-0.958	-0.0006	-2.5 to 2.5	Pass

					3.85	2.446	0.0014	-2.5 to 2.5	Pass
					4.43	0.000	0.0000	-2.5 to 2.5	Pass
				-30	3.85	-0.544	-0.0003	-2.5 to 2.5	Pass
				-20	3.85	0.114	0.0001	-2.5 to 2.5	Pass
				-10	3.85	1.531	0.0009	-2.5 to 2.5	Pass
				0	3.85	-1.602	-0.0009	-2.5 to 2.5	Pass
				10	3.85	1.202	0.0007	-2.5 to 2.5	Pass
				30	3.85	1.273	0.0007	-2.5 to 2.5	Pass
				40	3.85	0.257	0.0002	-2.5 to 2.5	Pass
				50	3.85	2.189	0.0013	-2.5 to 2.5	Pass
	1745	15	0	20	3.27	-0.486	-0.0003	-2.5 to 2.5	Pass
					3.85	-2.861	-0.0016	-2.5 to 2.5	Pass
					4.43	-0.629	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	-1.974	-0.0011	-2.5 to 2.5	Pass
				-20	3.85	-3.061	-0.0018	-2.5 to 2.5	Pass
				-10	3.85	-2.847	-0.0016	-2.5 to 2.5	Pass
				0	3.85	-0.901	-0.0005	-2.5 to 2.5	Pass
				10	3.85	-0.658	-0.0004	-2.5 to 2.5	Pass
				30	3.85	-1.173	-0.0007	-2.5 to 2.5	Pass
				40	3.85	-1.044	-0.0006	-2.5 to 2.5	Pass
				50	3.85	-1.059	-0.0006	-2.5 to 2.5	Pass
	1778.5	15	0	20	3.27	1.330	0.0007	-2.5 to 2.5	Pass
					3.85	-1.845	-0.0010	-2.5 to 2.5	Pass
					4.43	-2.890	-0.0016	-2.5 to 2.5	Pass
				-30	3.85	-1.574	-0.0009	-2.5 to 2.5	Pass
				-20	3.85	0.057	0.0000	-2.5 to 2.5	Pass
				-10	3.85	-1.159	-0.0007	-2.5 to 2.5	Pass
				0	3.85	0.300	0.0002	-2.5 to 2.5	Pass
				10	3.85	1.345	0.0008	-2.5 to 2.5	Pass
				30	3.85	-1.431	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-0.143	-0.0001	-2.5 to 2.5	Pass
				50	3.85	1.416	0.0008	-2.5 to 2.5	Pass

2.1.3 B66_5MHz

Band: 66 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1712.5	25	0	20	3.27	1.945	0.0011	-2.5 to 2.5	Pass
					3.85	1.960	0.0011	-2.5 to 2.5	Pass
					4.43	1.588	0.0009	-2.5 to 2.5	Pass
				-30	3.85	0.644	0.0004	-2.5 to 2.5	Pass
				-20	3.85	2.217	0.0013	-2.5 to 2.5	Pass
				-10	3.85	2.332	0.0014	-2.5 to 2.5	Pass
				0	3.85	1.230	0.0007	-2.5 to 2.5	Pass
				10	3.85	1.974	0.0012	-2.5 to 2.5	Pass
				30	3.85	1.388	0.0008	-2.5 to 2.5	Pass
				40	3.85	0.172	0.0001	-2.5 to 2.5	Pass
				50	3.85	1.073	0.0006	-2.5 to 2.5	Pass
	1745	25	0	20	3.27	-0.572	-0.0003	-2.5 to 2.5	Pass
					3.85	-0.172	-0.0001	-2.5 to 2.5	Pass
					4.43	1.044	0.0006	-2.5 to 2.5	Pass
				-30	3.85	1.273	0.0007	-2.5 to 2.5	Pass
				-20	3.85	-0.072	0.0000	-2.5 to 2.5	Pass
				-10	3.85	1.016	0.0006	-2.5 to 2.5	Pass
				0	3.85	-2.260	-0.0013	-2.5 to 2.5	Pass
				10	3.85	0.415	0.0002	-2.5 to 2.5	Pass

				30	3.85	-1.016	-0.0006	-2.5 to 2.5	Pass
				40	3.85	1.159	0.0007	-2.5 to 2.5	Pass
				50	3.85	-0.501	-0.0003	-2.5 to 2.5	Pass
	1777.5	25	0	20	3.27	-0.100	-0.0001	-2.5 to 2.5	Pass
					3.85	0.701	0.0004	-2.5 to 2.5	Pass
					4.43	0.601	0.0003	-2.5 to 2.5	Pass
				-30	3.85	0.143	0.0001	-2.5 to 2.5	Pass
				-20	3.85	1.287	0.0007	-2.5 to 2.5	Pass
				-10	3.85	-0.572	-0.0003	-2.5 to 2.5	Pass
				0	3.85	0.544	0.0003	-2.5 to 2.5	Pass
				10	3.85	0.830	0.0005	-2.5 to 2.5	Pass
				30	3.85	1.502	0.0008	-2.5 to 2.5	Pass
				40	3.85	0.100	0.0001	-2.5 to 2.5	Pass
				50	3.85	1.259	0.0007	-2.5 to 2.5	Pass
16QAM	1712.5	25	0	20	3.27	-0.958	-0.0006	-2.5 to 2.5	Pass
					3.85	-0.958	-0.0006	-2.5 to 2.5	Pass
					4.43	0.000	0.0000	-2.5 to 2.5	Pass
				-30	3.85	-1.588	-0.0009	-2.5 to 2.5	Pass
				-20	3.85	-1.431	-0.0008	-2.5 to 2.5	Pass
				-10	3.85	-0.300	-0.0002	-2.5 to 2.5	Pass
				0	3.85	-0.157	-0.0001	-2.5 to 2.5	Pass
				10	3.85	0.315	0.0002	-2.5 to 2.5	Pass
				30	3.85	-0.529	-0.0003	-2.5 to 2.5	Pass
				40	3.85	-0.157	-0.0001	-2.5 to 2.5	Pass
				50	3.85	0.072	0.0000	-2.5 to 2.5	Pass
	1745	25	0	20	3.27	-1.531	-0.0009	-2.5 to 2.5	Pass
					3.85	-0.787	-0.0005	-2.5 to 2.5	Pass
					4.43	1.216	0.0007	-2.5 to 2.5	Pass
				-30	3.85	-0.229	-0.0001	-2.5 to 2.5	Pass
				-20	3.85	-1.173	-0.0007	-2.5 to 2.5	Pass
				-10	3.85	0.644	0.0004	-2.5 to 2.5	Pass
				0	3.85	-0.830	-0.0005	-2.5 to 2.5	Pass
				10	3.85	-0.257	-0.0001	-2.5 to 2.5	Pass
				30	3.85	-0.858	-0.0005	-2.5 to 2.5	Pass
				40	3.85	-2.217	-0.0013	-2.5 to 2.5	Pass
				50	3.85	-1.588	-0.0009	-2.5 to 2.5	Pass
	1777.5	25	0	20	3.27	-1.316	-0.0007	-2.5 to 2.5	Pass
					3.85	-2.089	-0.0012	-2.5 to 2.5	Pass
					4.43	-0.715	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	-0.730	-0.0004	-2.5 to 2.5	Pass
				-20	3.85	-1.173	-0.0007	-2.5 to 2.5	Pass
				-10	3.85	-0.272	-0.0002	-2.5 to 2.5	Pass
				0	3.85	-1.116	-0.0006	-2.5 to 2.5	Pass
				10	3.85	0.343	0.0002	-2.5 to 2.5	Pass
				30	3.85	-1.345	-0.0008	-2.5 to 2.5	Pass
				40	3.85	0.286	0.0002	-2.5 to 2.5	Pass
				50	3.85	0.472	0.0003	-2.5 to 2.5	Pass

2.1.4 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	1715	50	0	20	3.27	3.090	0.0018	-2.5 to 2.5	Pass
					3.85	1.044	0.0006	-2.5 to 2.5	Pass
					4.43	1.202	0.0007	-2.5 to 2.5	Pass
				-30	3.85	-0.086	-0.0001	-2.5 to 2.5	Pass

				-20	3.85	-0.472	-0.0003	-2.5 to 2.5	Pass
				-10	3.85	1.659	0.0010	-2.5 to 2.5	Pass
				0	3.85	2.146	0.0013	-2.5 to 2.5	Pass
				10	3.85	-0.801	-0.0005	-2.5 to 2.5	Pass
				30	3.85	-1.345	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-0.615	-0.0004	-2.5 to 2.5	Pass
				50	3.85	1.831	0.0011	-2.5 to 2.5	Pass
	1745	50	0	20	3.27	0.987	0.0006	-2.5 to 2.5	Pass
					3.85	-2.189	-0.0013	-2.5 to 2.5	Pass
					4.43	1.731	0.0010	-2.5 to 2.5	Pass
				-30	3.85	0.858	0.0005	-2.5 to 2.5	Pass
				-20	3.85	-0.272	-0.0002	-2.5 to 2.5	Pass
				-10	3.85	-0.501	-0.0003	-2.5 to 2.5	Pass
				0	3.85	0.343	0.0002	-2.5 to 2.5	Pass
				10	3.85	-0.200	-0.0001	-2.5 to 2.5	Pass
				30	3.85	-0.329	-0.0002	-2.5 to 2.5	Pass
				40	3.85	-1.330	-0.0008	-2.5 to 2.5	Pass
				50	3.85	-1.273	-0.0007	-2.5 to 2.5	Pass
	1775	50	0	20	3.27	2.789	0.0016	-2.5 to 2.5	Pass
					3.85	2.875	0.0016	-2.5 to 2.5	Pass
					4.43	1.016	0.0006	-2.5 to 2.5	Pass
				-30	3.85	0.787	0.0004	-2.5 to 2.5	Pass
				-20	3.85	2.632	0.0015	-2.5 to 2.5	Pass
				-10	3.85	3.190	0.0018	-2.5 to 2.5	Pass
				0	3.85	2.403	0.0014	-2.5 to 2.5	Pass
				10	3.85	1.974	0.0011	-2.5 to 2.5	Pass
				30	3.85	3.705	0.0021	-2.5 to 2.5	Pass
				40	3.85	2.017	0.0011	-2.5 to 2.5	Pass
				50	3.85	2.046	0.0012	-2.5 to 2.5	Pass
16QAM	1715	27	0	20	3.27	-1.159	-0.0007	-2.5 to 2.5	Pass
					3.85	-1.001	-0.0006	-2.5 to 2.5	Pass
					4.43	-0.415	-0.0002	-2.5 to 2.5	Pass
				-30	3.85	-2.003	-0.0012	-2.5 to 2.5	Pass
				-20	3.85	1.402	0.0008	-2.5 to 2.5	Pass
				-10	3.85	-3.119	-0.0018	-2.5 to 2.5	Pass
				0	3.85	-1.187	-0.0007	-2.5 to 2.5	Pass
				10	3.85	-0.415	-0.0002	-2.5 to 2.5	Pass
				30	3.85	-0.429	-0.0003	-2.5 to 2.5	Pass
				40	3.85	-1.144	-0.0007	-2.5 to 2.5	Pass
				50	3.85	-1.373	-0.0008	-2.5 to 2.5	Pass
	1745	27	0	20	3.27	-2.689	-0.0015	-2.5 to 2.5	Pass
					3.85	-0.615	-0.0004	-2.5 to 2.5	Pass
					4.43	0.072	0.0000	-2.5 to 2.5	Pass
				-30	3.85	-1.645	-0.0009	-2.5 to 2.5	Pass
				-20	3.85	-1.016	-0.0006	-2.5 to 2.5	Pass
				-10	3.85	-1.802	-0.0010	-2.5 to 2.5	Pass
				0	3.85	-2.217	-0.0013	-2.5 to 2.5	Pass
				10	3.85	0.515	0.0003	-2.5 to 2.5	Pass
				30	3.85	-1.431	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-0.730	-0.0004	-2.5 to 2.5	Pass
				50	3.85	-2.661	-0.0015	-2.5 to 2.5	Pass
	1775	27	23	20	3.27	0.329	0.0002	-2.5 to 2.5	Pass
					3.85	0.086	0.0000	-2.5 to 2.5	Pass
					4.43	-0.486	-0.0003	-2.5 to 2.5	Pass
				-30	3.85	2.389	0.0013	-2.5 to 2.5	Pass
				-20	3.85	0.615	0.0003	-2.5 to 2.5	Pass
				-10	3.85	0.858	0.0005	-2.5 to 2.5	Pass
				0	3.85	0.930	0.0005	-2.5 to 2.5	Pass
				10	3.85	-0.300	-0.0002	-2.5 to 2.5	Pass

				30	3.85	1.159	0.0007	-2.5 to 2.5	Pass
				40	3.85	1.588	0.0009	-2.5 to 2.5	Pass
				50	3.85	1.817	0.0010	-2.5 to 2.5	Pass

2.1.5 B66_15MHz

Band: 66 / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1717.5	75	0	20	3.27	-4.506	-0.0026	-2.5 to 2.5	Pass
					3.85	-2.003	-0.0012	-2.5 to 2.5	Pass
					4.43	-1.287	-0.0007	-2.5 to 2.5	Pass
				-30	3.85	-2.503	-0.0015	-2.5 to 2.5	Pass
				-20	3.85	-1.631	-0.0009	-2.5 to 2.5	Pass
				-10	3.85	-0.930	-0.0005	-2.5 to 2.5	Pass
				0	3.85	-1.717	-0.0010	-2.5 to 2.5	Pass
				10	3.85	-0.944	-0.0005	-2.5 to 2.5	Pass
				30	3.85	-1.817	-0.0011	-2.5 to 2.5	Pass
				40	3.85	-0.801	-0.0005	-2.5 to 2.5	Pass
				50	3.85	0.358	0.0002	-2.5 to 2.5	Pass
	1745	75	0	20	3.27	1.459	0.0008	-2.5 to 2.5	Pass
					3.85	1.245	0.0007	-2.5 to 2.5	Pass
					4.43	1.130	0.0006	-2.5 to 2.5	Pass
				-30	3.85	0.787	0.0005	-2.5 to 2.5	Pass
				-20	3.85	1.559	0.0009	-2.5 to 2.5	Pass
				-10	3.85	-0.472	-0.0003	-2.5 to 2.5	Pass
				0	3.85	0.372	0.0002	-2.5 to 2.5	Pass
				10	3.85	1.717	0.0010	-2.5 to 2.5	Pass
				30	3.85	-0.458	-0.0003	-2.5 to 2.5	Pass
				40	3.85	1.488	0.0009	-2.5 to 2.5	Pass
				50	3.85	0.401	0.0002	-2.5 to 2.5	Pass
	1772.5	75	0	20	3.27	-3.462	-0.0020	-2.5 to 2.5	Pass
					3.85	-0.944	-0.0005	-2.5 to 2.5	Pass
					4.43	-2.604	-0.0015	-2.5 to 2.5	Pass
				-30	3.85	-2.375	-0.0013	-2.5 to 2.5	Pass
				-20	3.85	0.172	0.0001	-2.5 to 2.5	Pass
				-10	3.85	0.329	0.0002	-2.5 to 2.5	Pass
				0	3.85	-0.043	0.0000	-2.5 to 2.5	Pass
				10	3.85	1.302	0.0007	-2.5 to 2.5	Pass
				30	3.85	2.575	0.0015	-2.5 to 2.5	Pass
				40	3.85	1.316	0.0007	-2.5 to 2.5	Pass
				50	3.85	1.245	0.0007	-2.5 to 2.5	Pass
16QAM	1717.5	27	0	20	3.27	0.443	0.0003	-2.5 to 2.5	Pass
					3.85	1.016	0.0006	-2.5 to 2.5	Pass
					4.43	-1.273	-0.0007	-2.5 to 2.5	Pass
				-30	3.85	1.016	0.0006	-2.5 to 2.5	Pass
				-20	3.85	-0.272	-0.0002	-2.5 to 2.5	Pass
				-10	3.85	0.672	0.0004	-2.5 to 2.5	Pass
				0	3.85	0.329	0.0002	-2.5 to 2.5	Pass
				10	3.85	-0.129	-0.0001	-2.5 to 2.5	Pass
				30	3.85	-0.858	-0.0005	-2.5 to 2.5	Pass
				40	3.85	1.044	0.0006	-2.5 to 2.5	Pass
				50	3.85	-1.173	-0.0007	-2.5 to 2.5	Pass
	1745	27	0	20	3.27	-2.618	-0.0015	-2.5 to 2.5	Pass
					3.85	-0.372	-0.0002	-2.5 to 2.5	Pass
					4.43	-1.001	-0.0006	-2.5 to 2.5	Pass
				-30	3.85	-0.787	-0.0005	-2.5 to 2.5	Pass

				-20	3.85	-0.587	-0.0003	-2.5 to 2.5	Pass
				-10	3.85	-1.888	-0.0011	-2.5 to 2.5	Pass
				0	3.85	0.687	0.0004	-2.5 to 2.5	Pass
				10	3.85	-2.246	-0.0013	-2.5 to 2.5	Pass
				30	3.85	0.014	0.0000	-2.5 to 2.5	Pass
				40	3.85	-1.073	-0.0006	-2.5 to 2.5	Pass
				50	3.85	-1.616	-0.0009	-2.5 to 2.5	Pass
	1772.5	27	48	20	3.27	2.203	0.0012	-2.5 to 2.5	Pass
					3.85	-1.116	-0.0006	-2.5 to 2.5	Pass
					4.43	1.016	0.0006	-2.5 to 2.5	Pass
				-30	3.85	2.275	0.0013	-2.5 to 2.5	Pass
				-20	3.85	0.844	0.0005	-2.5 to 2.5	Pass
				-10	3.85	1.359	0.0008	-2.5 to 2.5	Pass
				0	3.85	0.329	0.0002	-2.5 to 2.5	Pass
				10	3.85	-2.260	-0.0013	-2.5 to 2.5	Pass
				30	3.85	2.589	0.0015	-2.5 to 2.5	Pass
				40	3.85	0.815	0.0005	-2.5 to 2.5	Pass
				50	3.85	1.960	0.0011	-2.5 to 2.5	Pass

2.1.6 B66_20MHz

Band: 66 / Bandwidth: 20MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1720	100	0	20	3.27	-4.091	-0.0024	-2.5 to 2.5	Pass
					3.85	-3.033	-0.0018	-2.5 to 2.5	Pass
					4.43	-4.134	-0.0024	-2.5 to 2.5	Pass
				-30	3.85	-2.546	-0.0015	-2.5 to 2.5	Pass
				-20	3.85	-1.945	-0.0011	-2.5 to 2.5	Pass
				-10	3.85	-2.332	-0.0014	-2.5 to 2.5	Pass
				0	3.85	-0.157	-0.0001	-2.5 to 2.5	Pass
				10	3.85	-0.229	-0.0001	-2.5 to 2.5	Pass
				30	3.85	0.215	0.0001	-2.5 to 2.5	Pass
				40	3.85	0.901	0.0005	-2.5 to 2.5	Pass
				50	3.85	1.659	0.0010	-2.5 to 2.5	Pass
	1745	100	0	20	3.27	1.044	0.0006	-2.5 to 2.5	Pass
					3.85	2.546	0.0015	-2.5 to 2.5	Pass
					4.43	0.272	0.0002	-2.5 to 2.5	Pass
				-30	3.85	0.200	0.0001	-2.5 to 2.5	Pass
				-20	3.85	-0.987	-0.0006	-2.5 to 2.5	Pass
				-10	3.85	0.415	0.0002	-2.5 to 2.5	Pass
				0	3.85	-0.458	-0.0003	-2.5 to 2.5	Pass
				10	3.85	0.257	0.0001	-2.5 to 2.5	Pass
				30	3.85	0.286	0.0002	-2.5 to 2.5	Pass
				40	3.85	2.747	0.0016	-2.5 to 2.5	Pass
				50	3.85	-0.587	-0.0003	-2.5 to 2.5	Pass
	1770	100	0	20	3.27	-0.157	-0.0001	-2.5 to 2.5	Pass
					3.85	1.974	0.0011	-2.5 to 2.5	Pass
					4.43	1.330	0.0008	-2.5 to 2.5	Pass
				-30	3.85	0.443	0.0003	-2.5 to 2.5	Pass
				-20	3.85	0.958	0.0005	-2.5 to 2.5	Pass
				-10	3.85	1.516	0.0009	-2.5 to 2.5	Pass
				0	3.85	0.401	0.0002	-2.5 to 2.5	Pass
				10	3.85	1.574	0.0009	-2.5 to 2.5	Pass
				30	3.85	0.730	0.0004	-2.5 to 2.5	Pass
				40	3.85	-0.229	-0.0001	-2.5 to 2.5	Pass
				50	3.85	0.343	0.0002	-2.5 to 2.5	Pass

16QAM	1720	27	0	20	3.27	0.987	0.0006	-2.5 to 2.5	Pass
					3.85	0.930	0.0005	-2.5 to 2.5	Pass
					4.43	1.616	0.0009	-2.5 to 2.5	Pass
				-30	3.85	1.101	0.0006	-2.5 to 2.5	Pass
				-20	3.85	0.100	0.0001	-2.5 to 2.5	Pass
				-10	3.85	1.216	0.0007	-2.5 to 2.5	Pass
				0	3.85	-1.073	-0.0006	-2.5 to 2.5	Pass
				10	3.85	-0.501	-0.0003	-2.5 to 2.5	Pass
				30	3.85	0.916	0.0005	-2.5 to 2.5	Pass
				40	3.85	0.973	0.0006	-2.5 to 2.5	Pass
				50	3.85	0.343	0.0002	-2.5 to 2.5	Pass
	1745	27	0	20	3.27	1.917	0.0011	-2.5 to 2.5	Pass
					3.85	-0.315	-0.0002	-2.5 to 2.5	Pass
					4.43	1.316	0.0008	-2.5 to 2.5	Pass
				-30	3.85	-1.202	-0.0007	-2.5 to 2.5	Pass
				-20	3.85	-2.861	-0.0016	-2.5 to 2.5	Pass
				-10	3.85	-1.502	-0.0009	-2.5 to 2.5	Pass
				0	3.85	0.386	0.0002	-2.5 to 2.5	Pass
				10	3.85	0.901	0.0005	-2.5 to 2.5	Pass
				30	3.85	-1.101	-0.0006	-2.5 to 2.5	Pass
				40	3.85	-0.272	-0.0002	-2.5 to 2.5	Pass
				50	3.85	-1.688	-0.0010	-2.5 to 2.5	Pass
	1770	27	73	20	3.27	-1.187	-0.0007	-2.5 to 2.5	Pass
					3.85	0.014	0.0000	-2.5 to 2.5	Pass
					4.43	-1.030	-0.0006	-2.5 to 2.5	Pass
				-30	3.85	0.672	0.0004	-2.5 to 2.5	Pass
				-20	3.85	0.744	0.0004	-2.5 to 2.5	Pass
				-10	3.85	1.631	0.0009	-2.5 to 2.5	Pass
				0	3.85	0.544	0.0003	-2.5 to 2.5	Pass
				10	3.85	-0.987	-0.0006	-2.5 to 2.5	Pass
				30	3.85	-1.087	-0.0006	-2.5 to 2.5	Pass
				40	3.85	-0.772	-0.0004	-2.5 to 2.5	Pass
				50	3.85	0.129	0.0001	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B66_1.4MHz

Band: 66 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1745	6	0	Refer To Test Graph		Pass
16QAM	1745	6	0	Refer To Test Graph		Pass

3.1.2 B66_3MHz

Band: 66 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1745	15	0	Refer To Test Graph		Pass
16QAM	1745	15	0	Refer To Test Graph		Pass

3.1.3 B66_5MHz

Band: 66 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1745	25	0	Refer To Test Graph		Pass
16QAM	1745	25	0	Refer To Test Graph		Pass

3.1.4 B66_10MHz

Band: 66 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1745	50	0	Refer To Test Graph		Pass
16QAM	1745	27	0	Refer To Test Graph		Pass

3.1.5 B66_15MHz

Band: 66 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1745	75	0	Refer To Test Graph		Pass
16QAM	1745	27	0	Refer To Test Graph		Pass

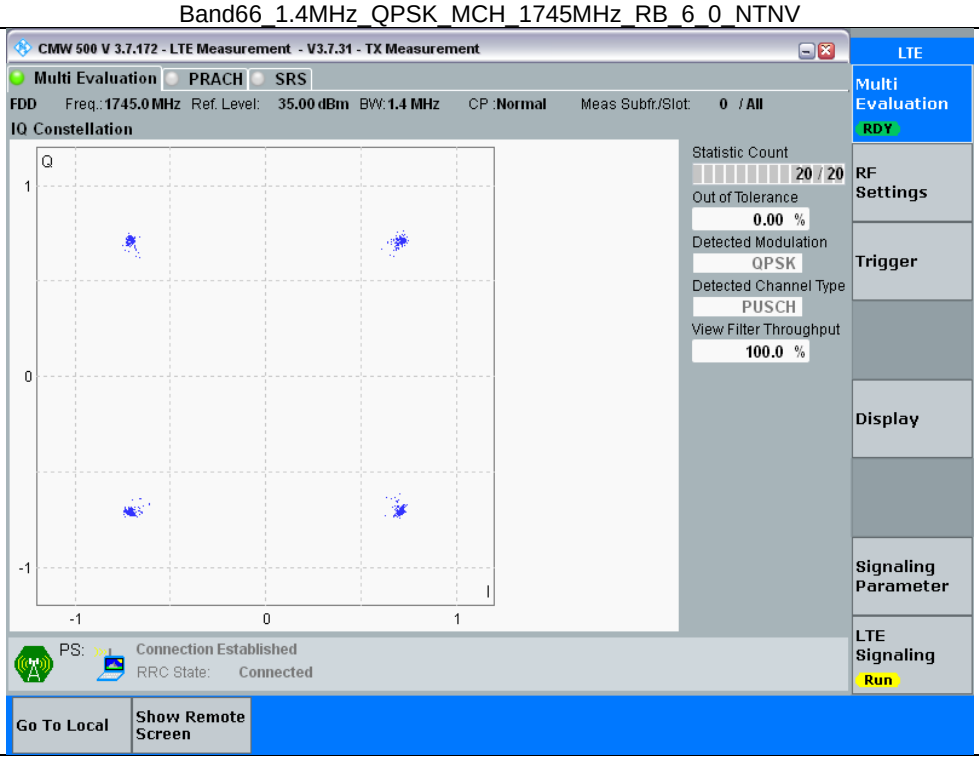
3.1.6 B66_20MHz

Band: 66 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1745	100	0	Refer To Test Graph		Pass
16QAM	1745	27	0	Refer To Test Graph		Pass

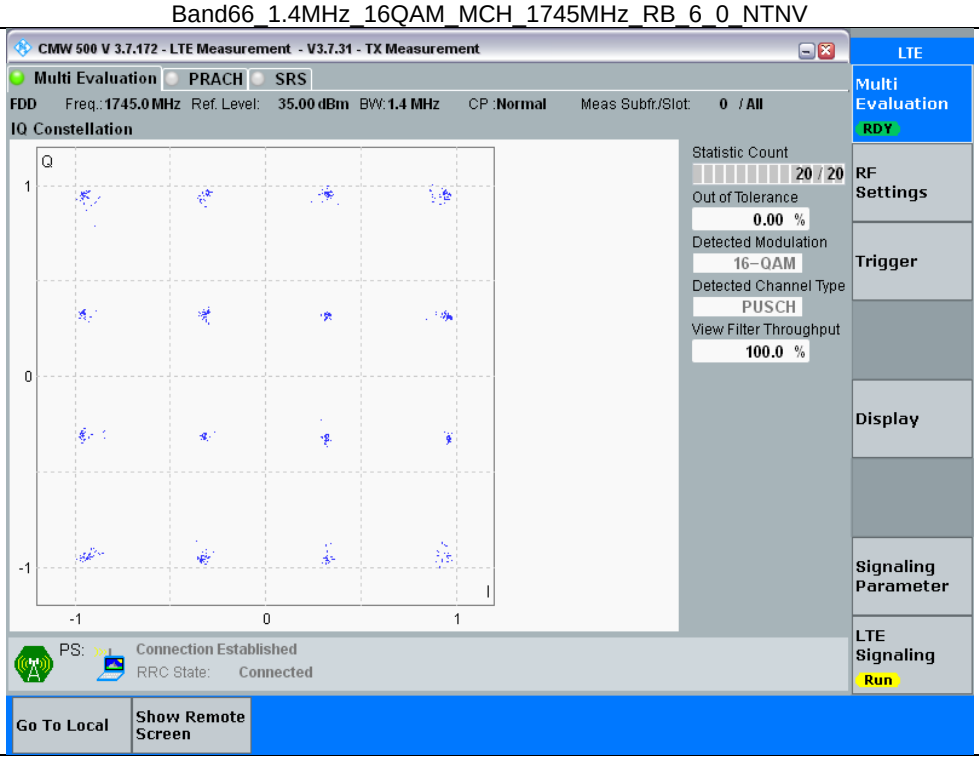
3.2 Test Graph

3.2.1 B66_1.4MHz

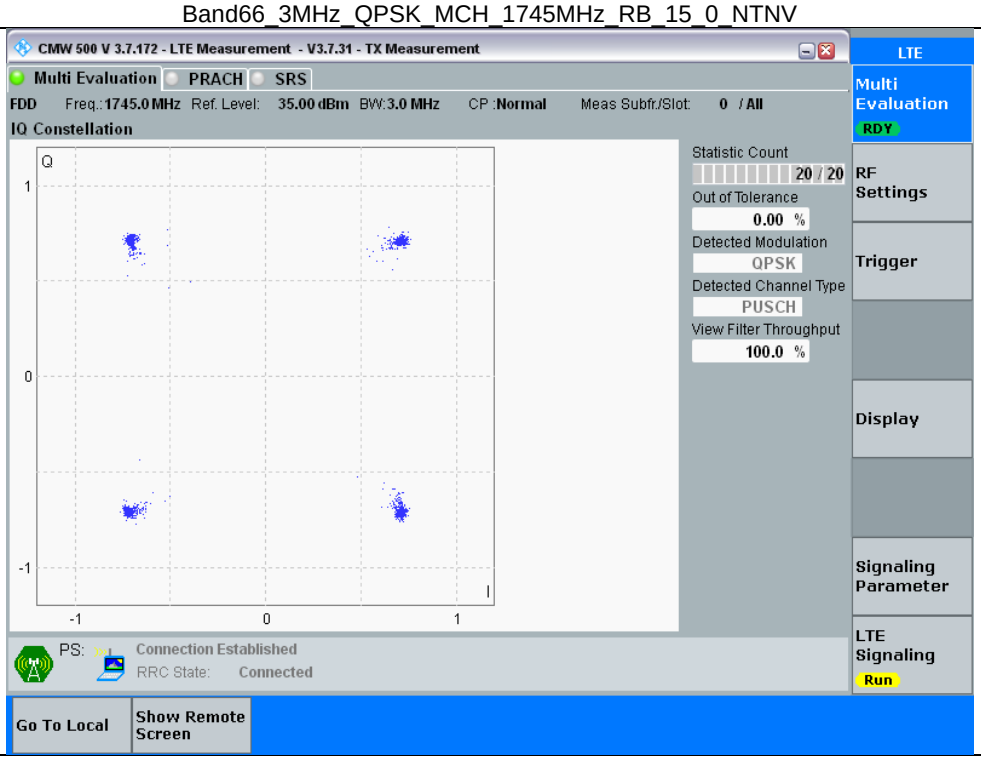
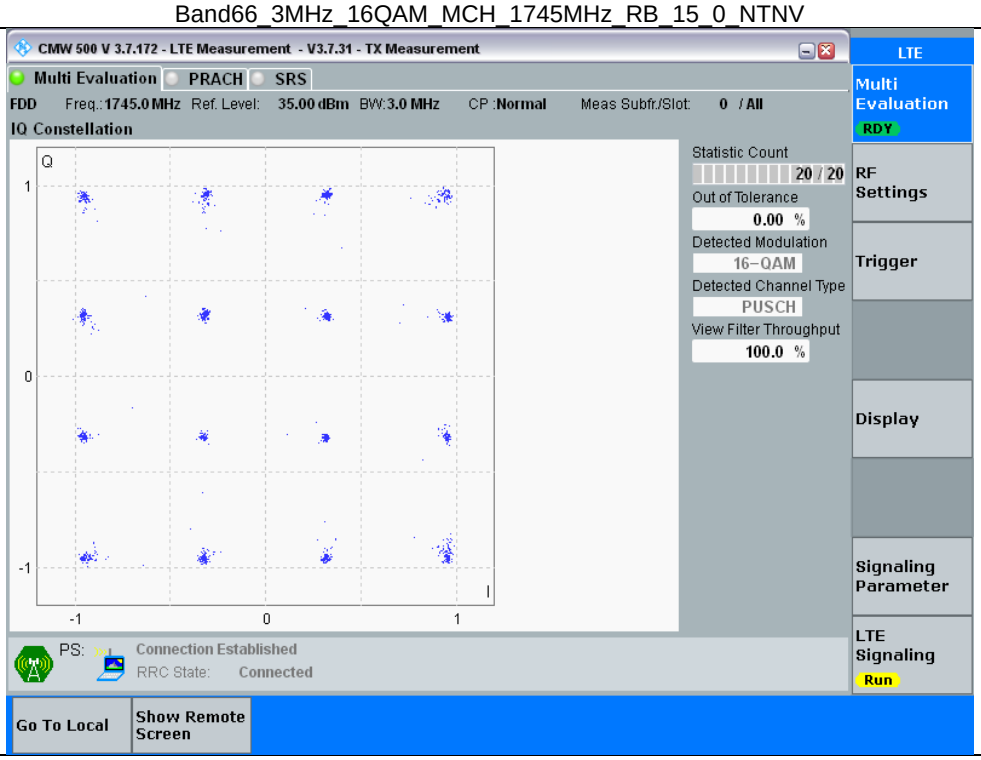
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_6_0_NTNV



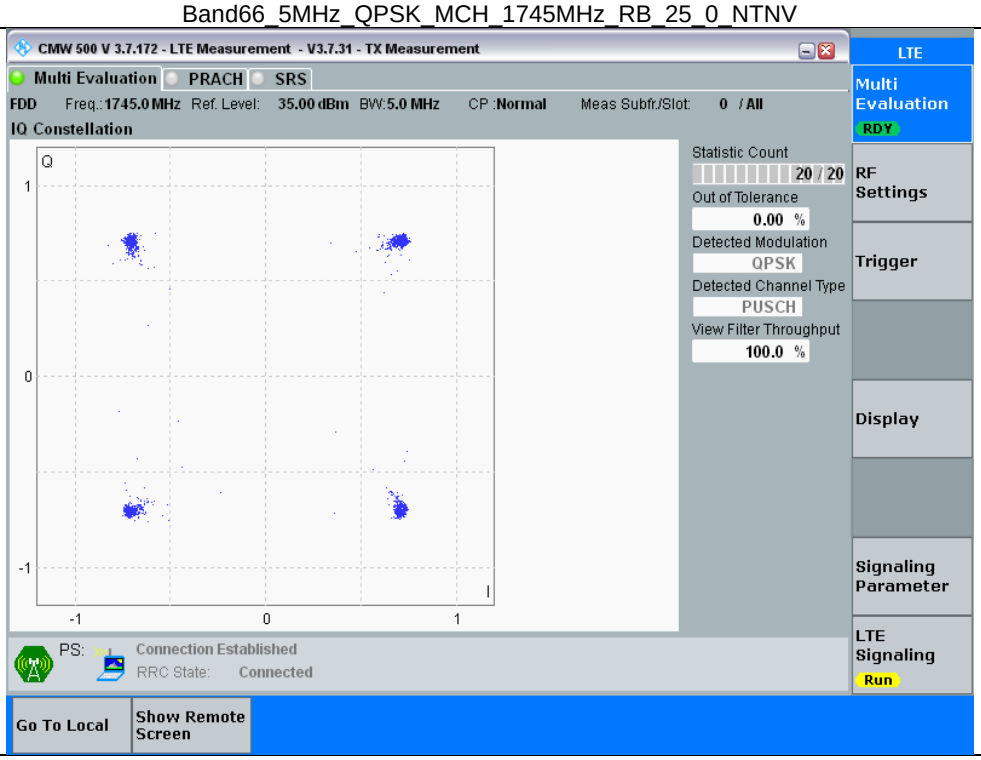
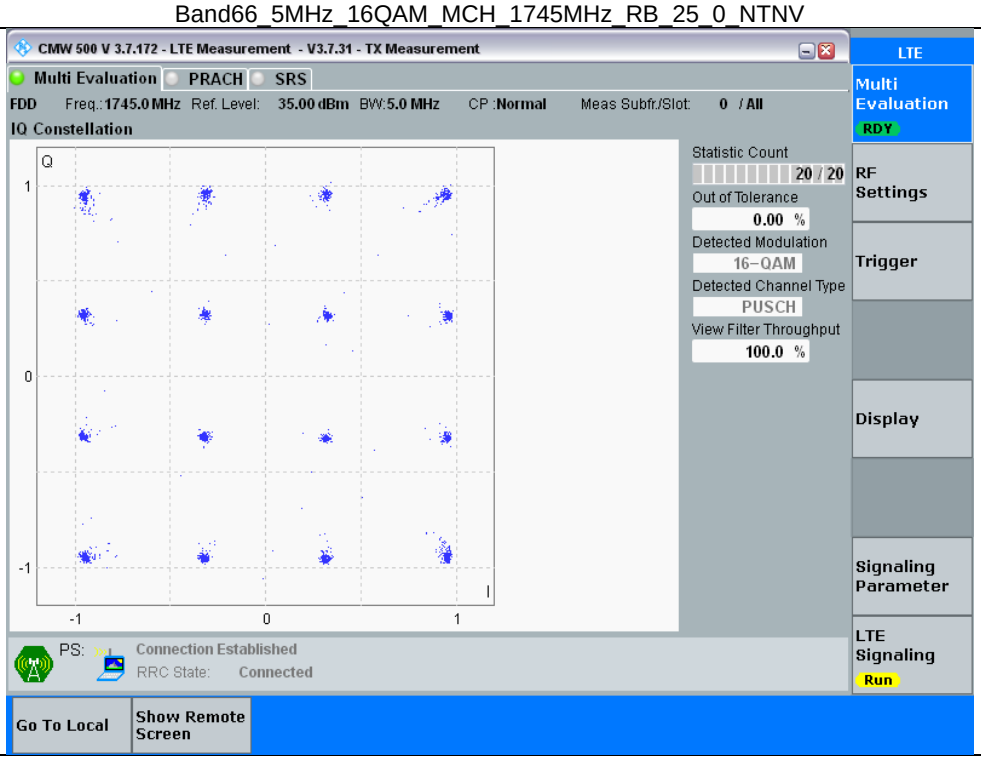
Band66_1.4MHz_16QAM_MCH_1745MHz_RB_6_0_NTNV



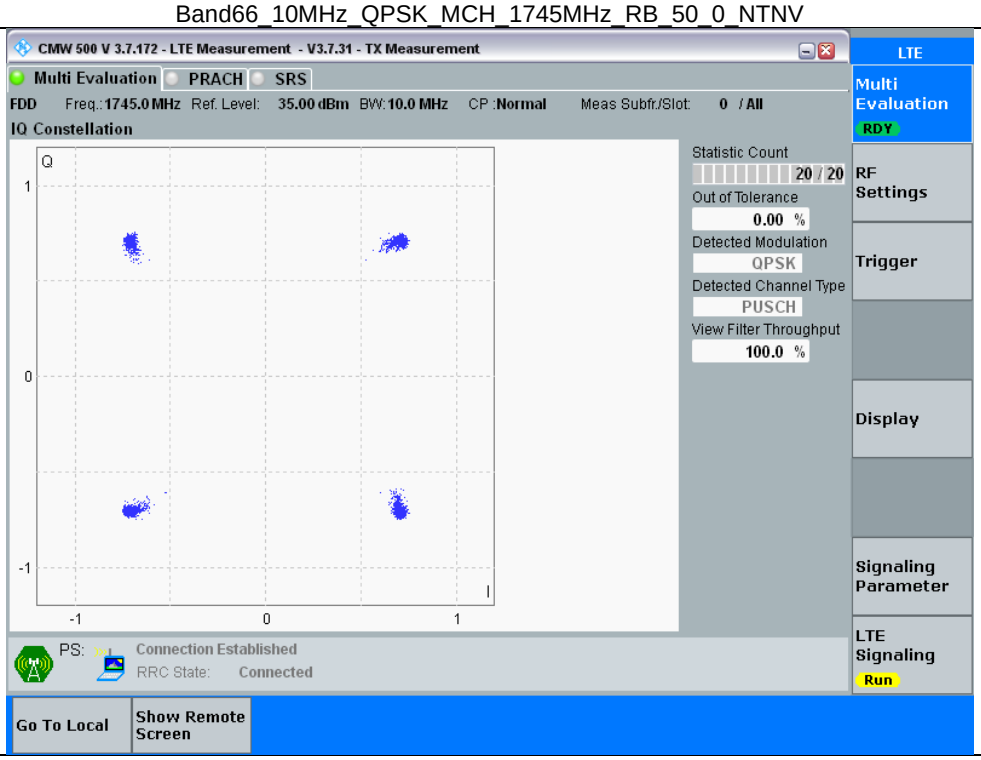
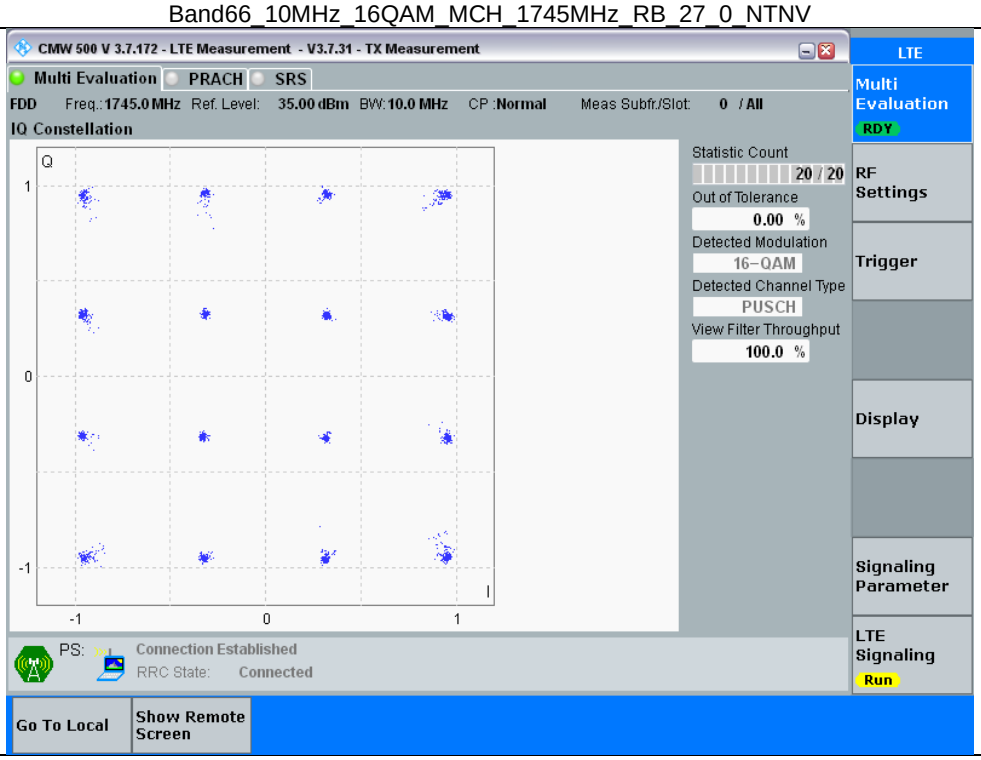
3.2.2 B66_3MHz

Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV

Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV


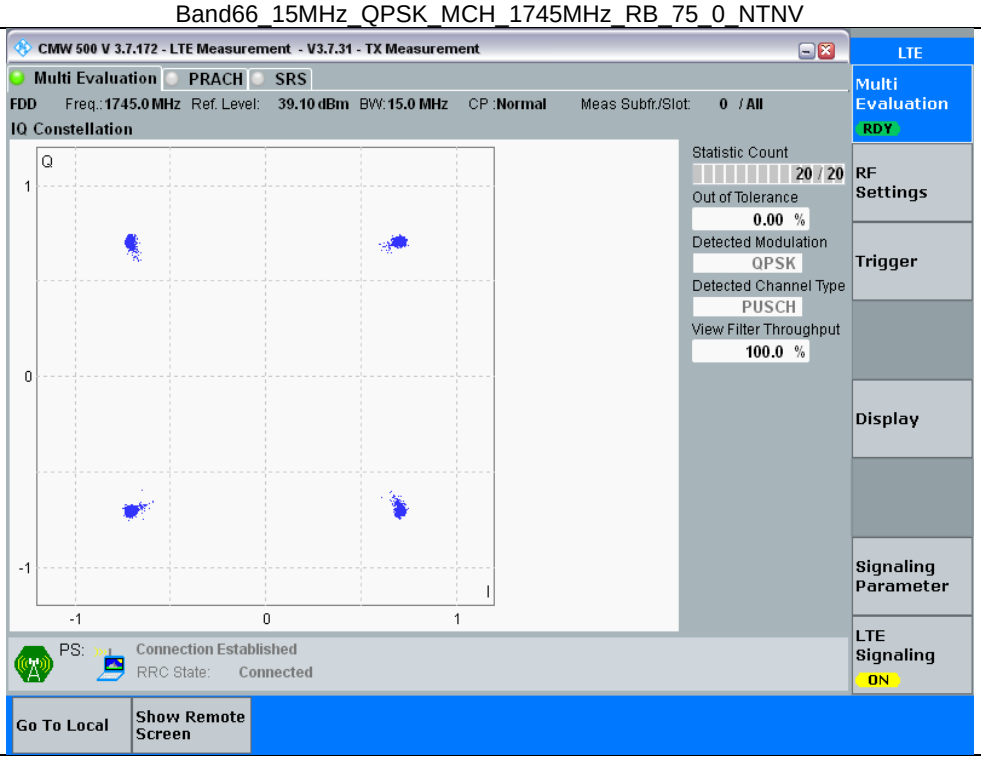
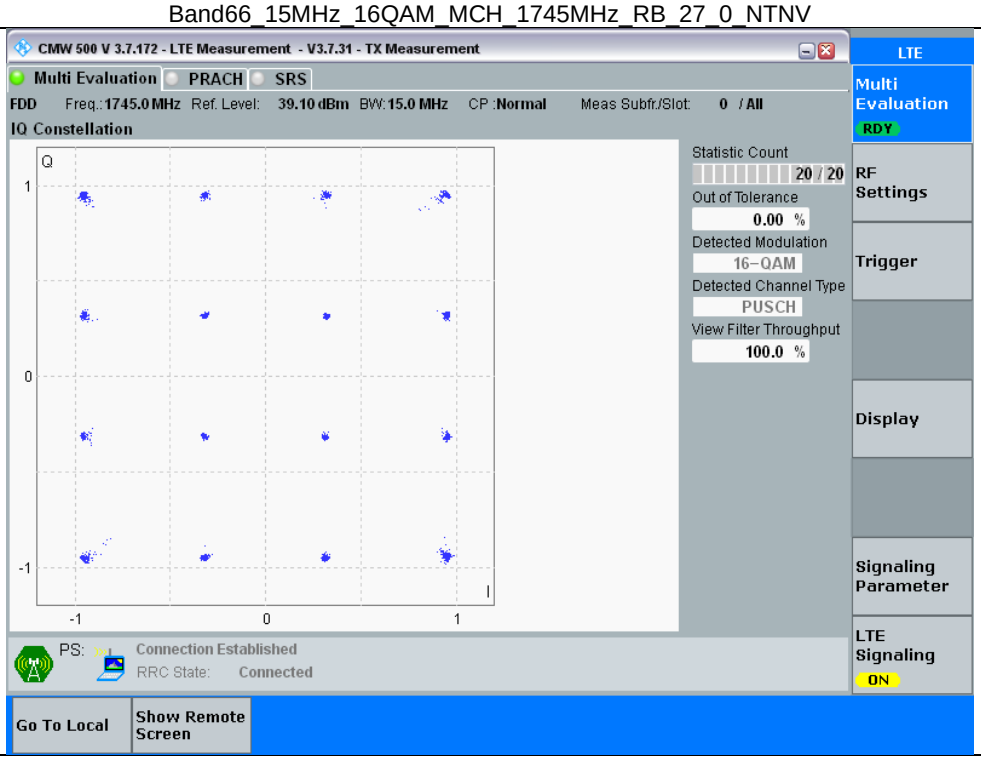
3.2.3 B66_5MHz

Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV

Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV


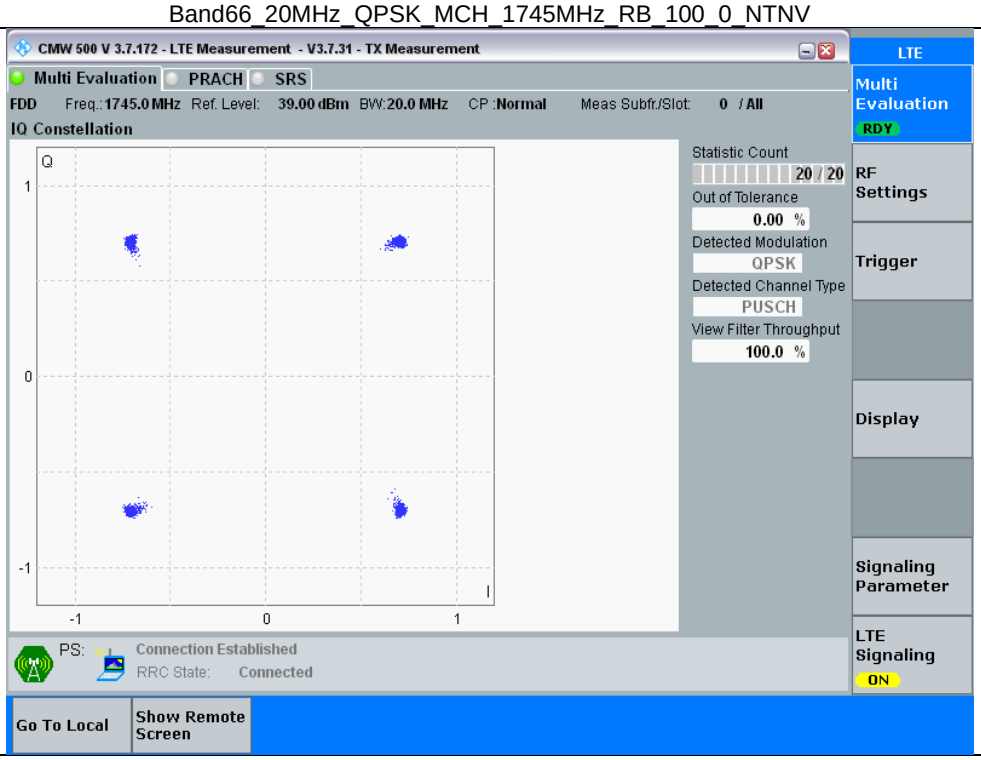
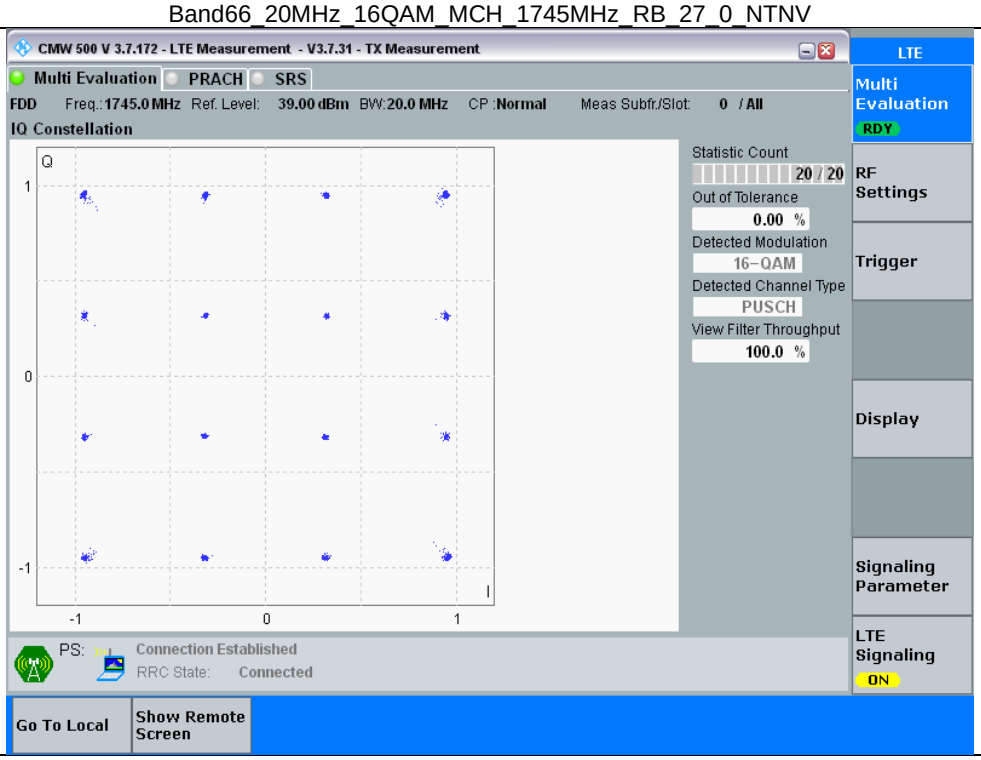
3.2.4 B66_10MHz

Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV

Band66_10MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV


3.2.5 B66_15MHz

Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV

Band66_15MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV


3.2.6 B66_20MHz

Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV

Band66_20MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV


4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band66_OBW

Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1710.7	6	0	1.113	/	Pass
		1745	6	0	1.113	/	Pass
		1779.3	6	0	1.113	/	Pass
	16QAM	1710.7	6	0	1.118	/	Pass
		1745	6	0	1.113	/	Pass
		1779.3	6	0	1.115	/	Pass
3	QPSK	1711.5	15	0	2.738	/	Pass
		1745	15	0	2.754	/	Pass
		1778.5	15	0	2.736	/	Pass
	16QAM	1711.5	15	0	2.744	/	Pass
		1745	15	0	2.732	/	Pass
		1778.5	15	0	2.729	/	Pass
5	QPSK	1712.5	25	0	4.558	/	Pass
		1745	25	0	4.557	/	Pass
		1777.5	25	0	4.557	/	Pass
	16QAM	1712.5	25	0	4.523	/	Pass
		1745	25	0	4.546	/	Pass
		1777.5	25	0	4.552	/	Pass
10	QPSK	1715	50	0	9.094	/	Pass
		1745	50	0	9.104	/	Pass
		1775	50	0	9.106	/	Pass
	16QAM	1715	27	0	5.150	/	Pass
		1745	27	0	5.153	/	Pass
		1775	27	23	5.156	/	Pass
15	QPSK	1717.5	75	0	13.693	/	Pass
		1745	75	0	13.654	/	Pass
		1772.5	75	0	13.623	/	Pass
	16QAM	1717.5	27	0	5.428	/	Pass
		1745	27	0	5.469	/	Pass
		1772.5	27	48	5.410	/	Pass
20	QPSK	1720	100	0	18.192	/	Pass
		1745	100	0	18.152	/	Pass
		1770	100	0	18.131	/	Pass
	16QAM	1720	27	0	5.699	/	Pass
		1745	27	0	5.755	/	Pass
		1770	27	73	5.643	/	Pass

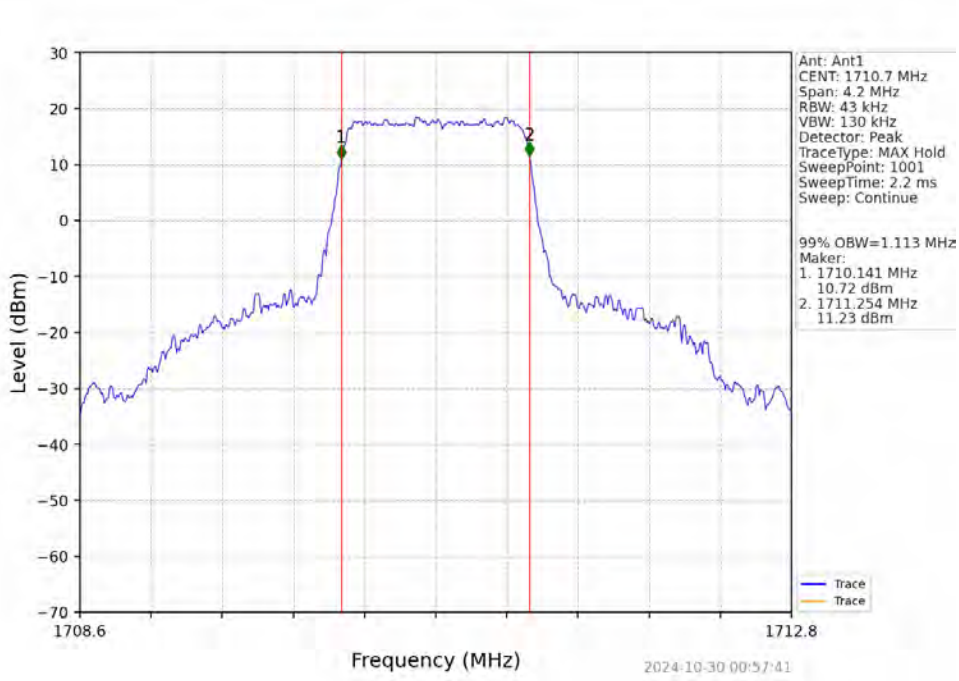
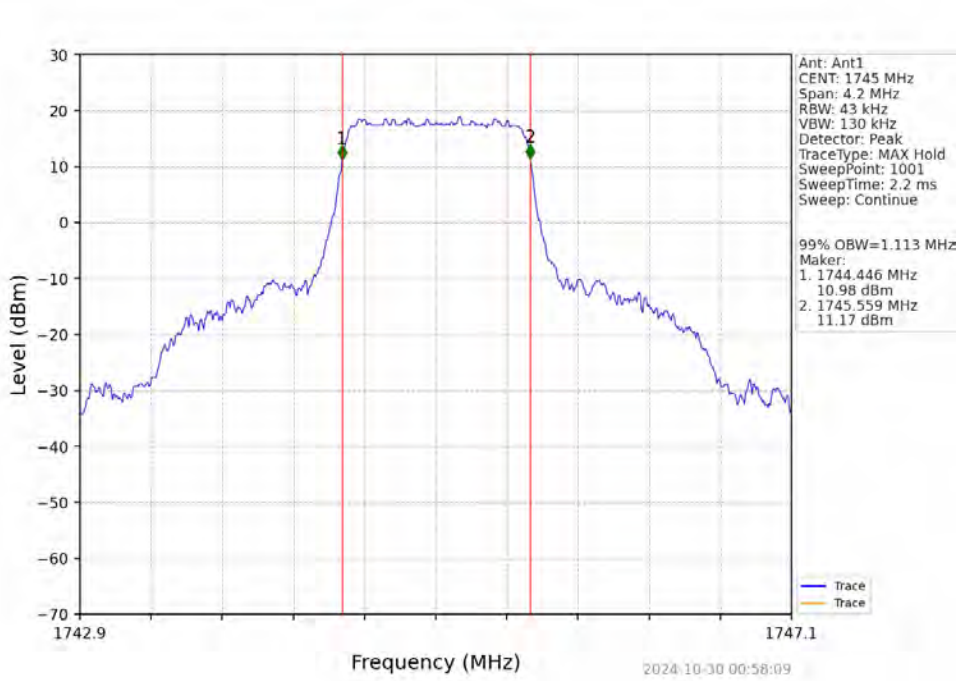
4.1.2 Band66_XDB

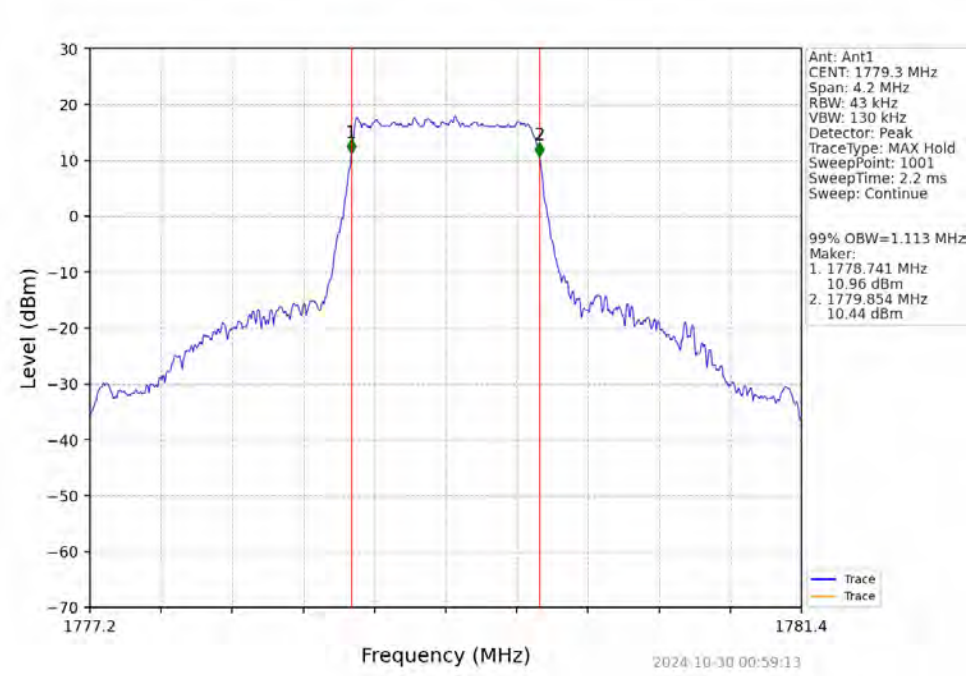
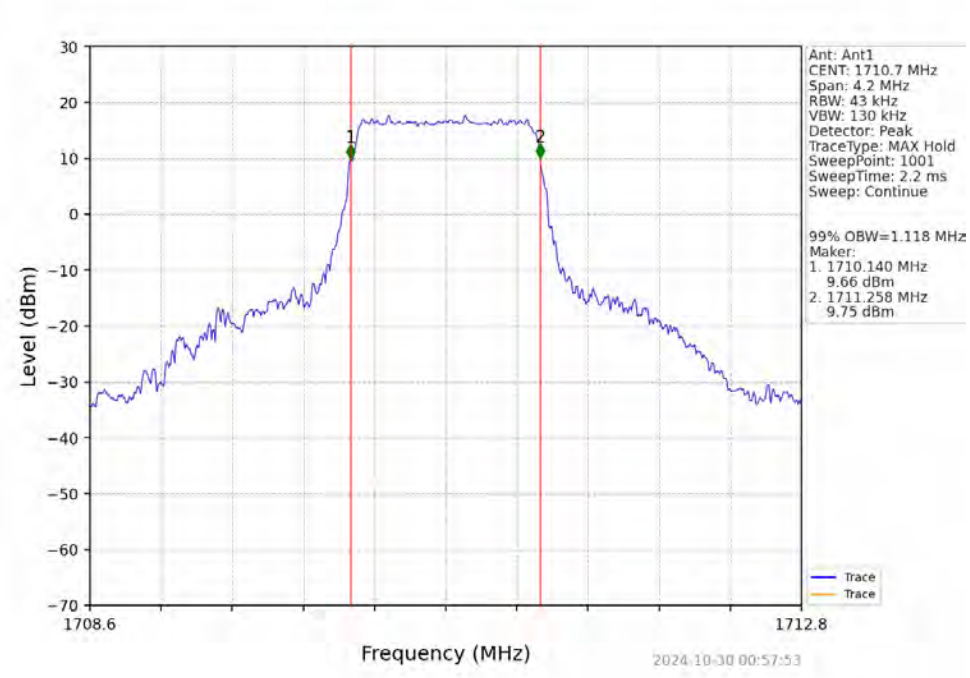
Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1710.7	6	0	1.334	/	Pass
		1745	6	0	1.359	/	Pass
		1779.3	6	0	1.317	/	Pass

	16QAM	1710.7	6	0	1.340	/	Pass
		1745	6	0	1.331	/	Pass
		1779.3	6	0	1.352	/	Pass
3	QPSK	1711.5	15	0	3.032	/	Pass
		1745	15	0	3.033	/	Pass
		1778.5	15	0	3.050	/	Pass
	16QAM	1711.5	15	0	3.051	/	Pass
		1745	15	0	3.033	/	Pass
		1778.5	15	0	3.032	/	Pass
5	QPSK	1712.5	25	0	5.067	/	Pass
		1745	25	0	5.069	/	Pass
		1777.5	25	0	5.009	/	Pass
	16QAM	1712.5	25	0	5.010	/	Pass
		1745	25	0	5.034	/	Pass
		1777.5	25	0	5.058	/	Pass
10	QPSK	1715	50	0	10.426	/	Pass
		1745	50	0	10.432	/	Pass
		1775	50	0	10.416	/	Pass
	16QAM	1715	27	0	6.315	/	Pass
		1745	27	0	6.554	/	Pass
		1775	27	23	6.602	/	Pass
15	QPSK	1717.5	75	0	15.726	/	Pass
		1745	75	0	15.610	/	Pass
		1772.5	75	0	15.454	/	Pass
	16QAM	1717.5	27	0	7.581	/	Pass
		1745	27	0	7.094	/	Pass
		1772.5	27	48	7.030	/	Pass
20	QPSK	1720	100	0	20.569	/	Pass
		1745	100	0	20.508	/	Pass
		1770	100	0	20.132	/	Pass
	16QAM	1720	27	0	7.884	/	Pass
		1745	27	0	8.142	/	Pass
		1770	27	73	7.629	/	Pass

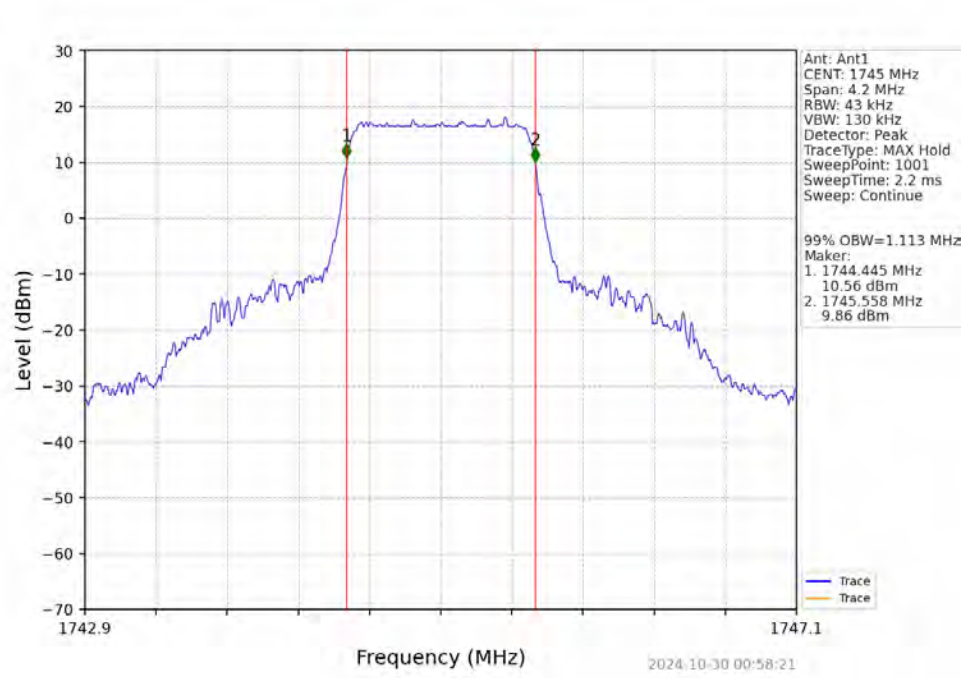
4.2 Test Graph

4.2.1 Band66_OBW

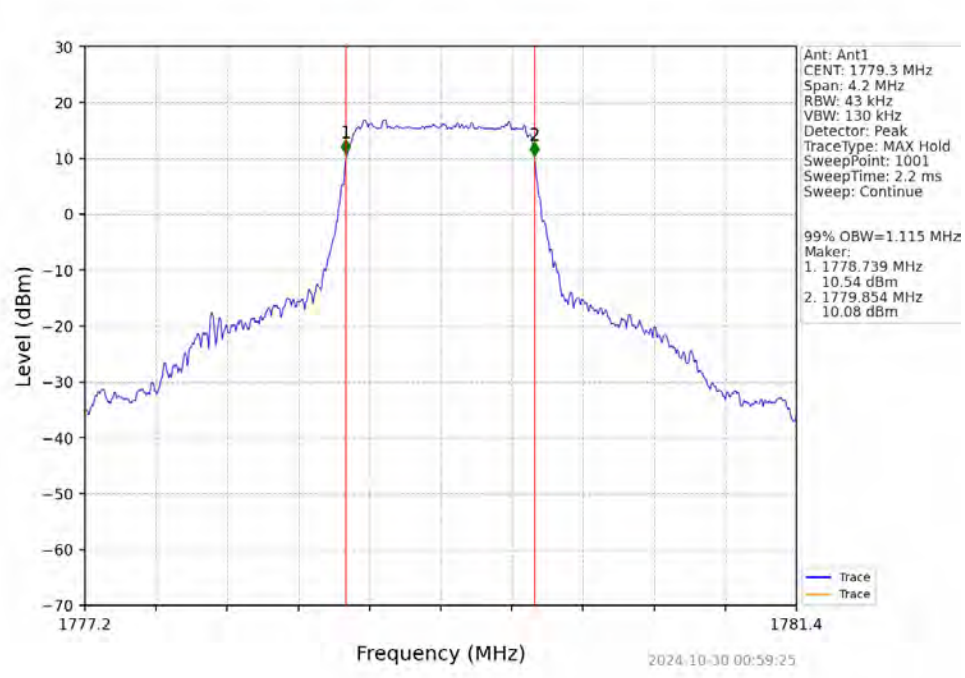
Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV

Band66_1.4MHz_QPSK_MCH_1745MHz_RB_6_0_NTNV


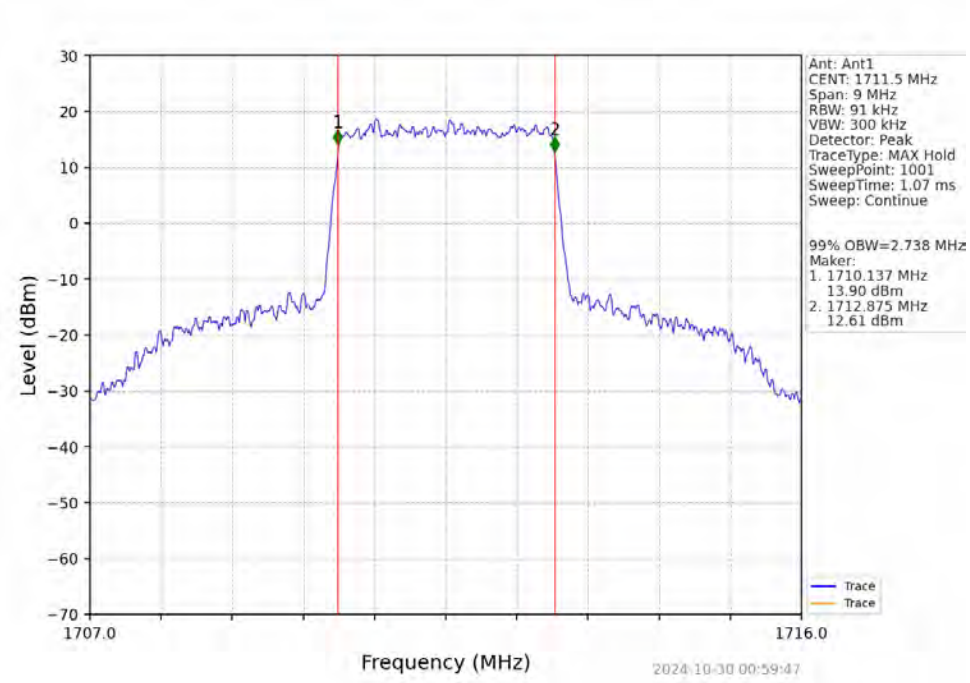
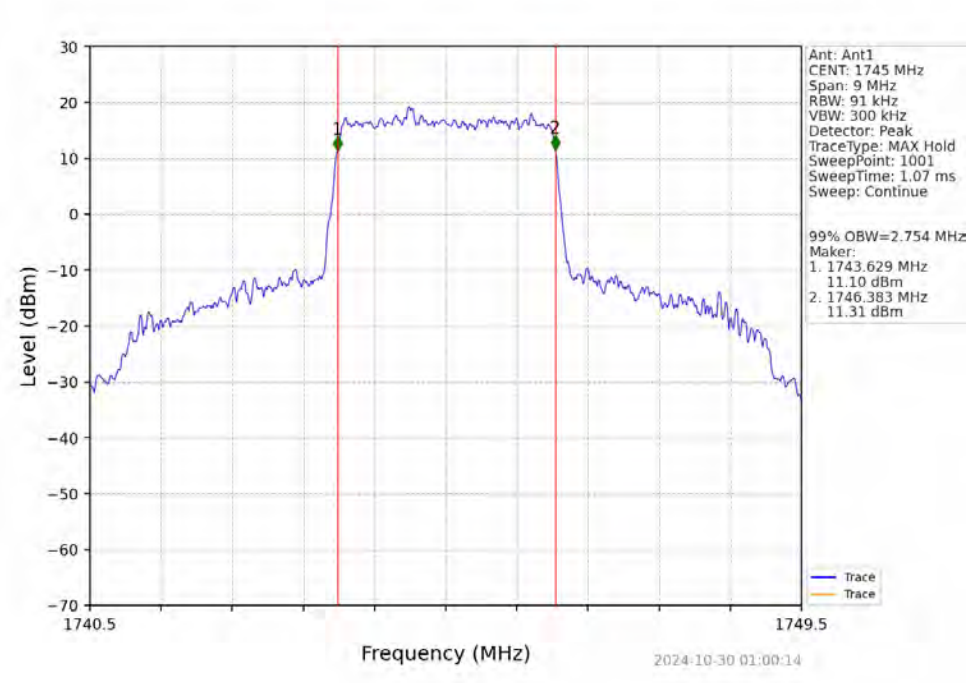
Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_6_0_NTNV

Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_6_0_NTNV


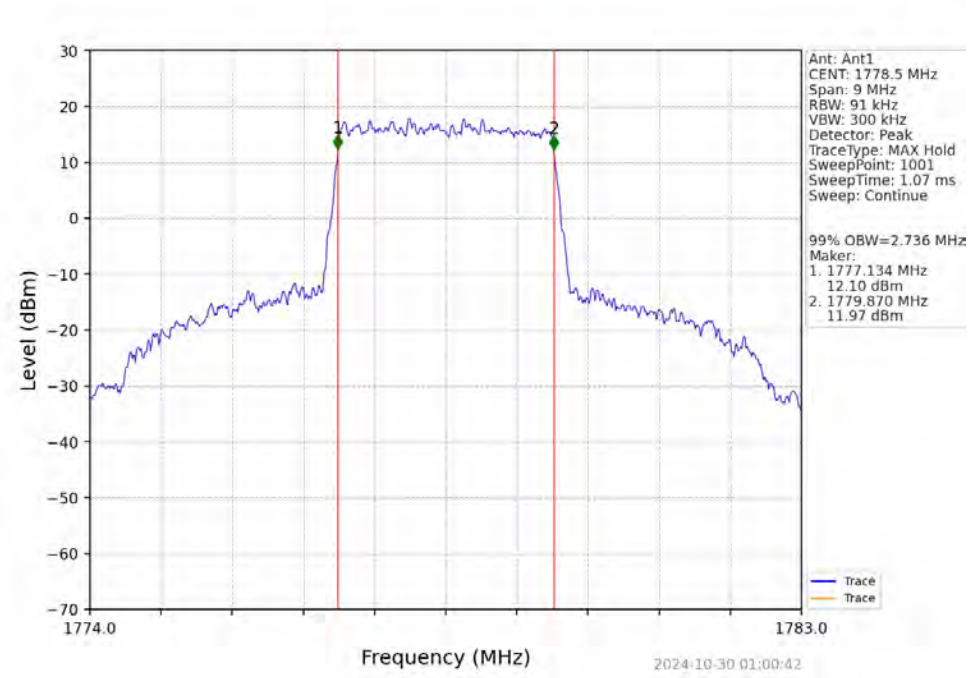
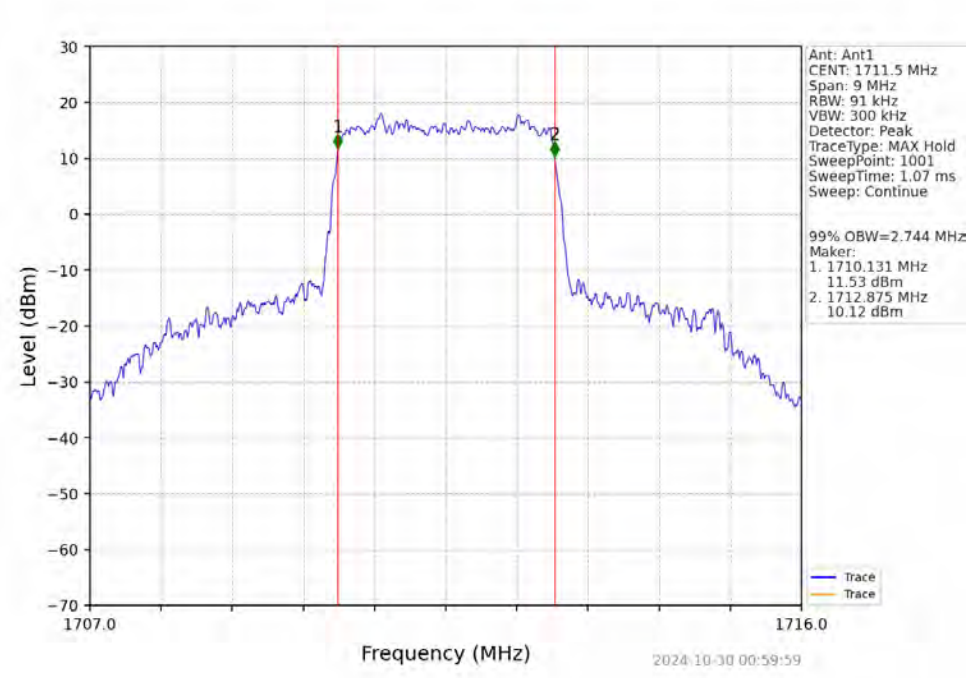
Band66_1.4MHz_16QAM_MCH_1745MHz_RB_6_0_NTNV

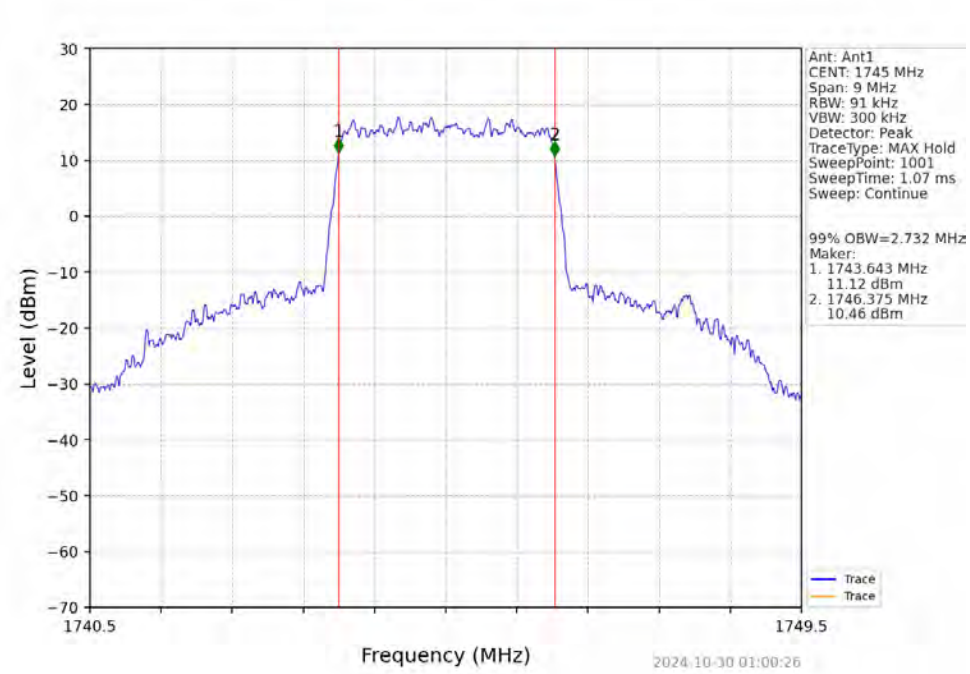


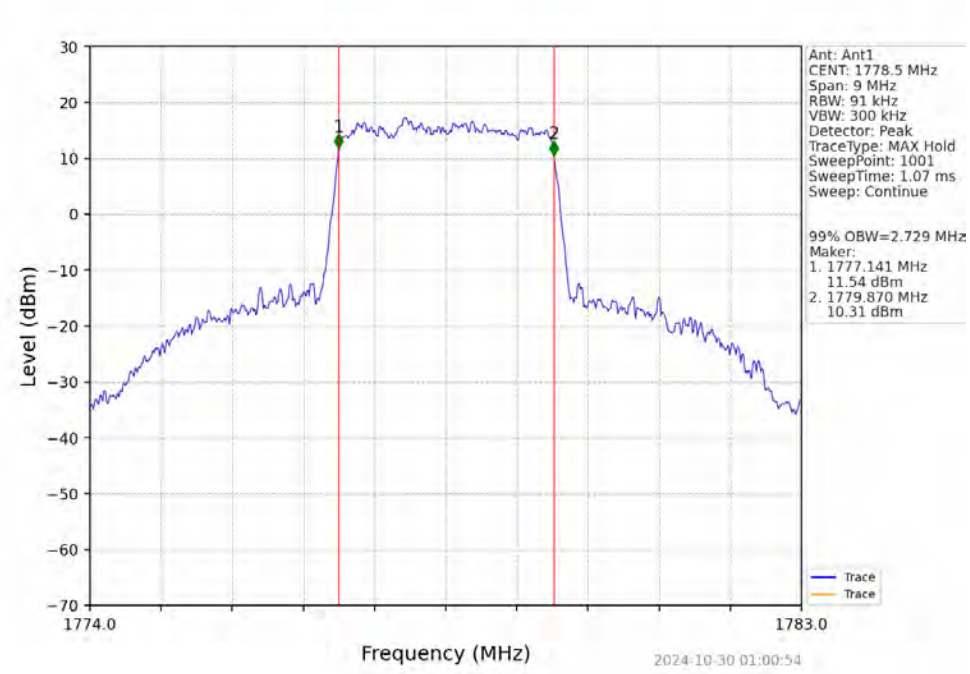
Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_6_0_NTNV

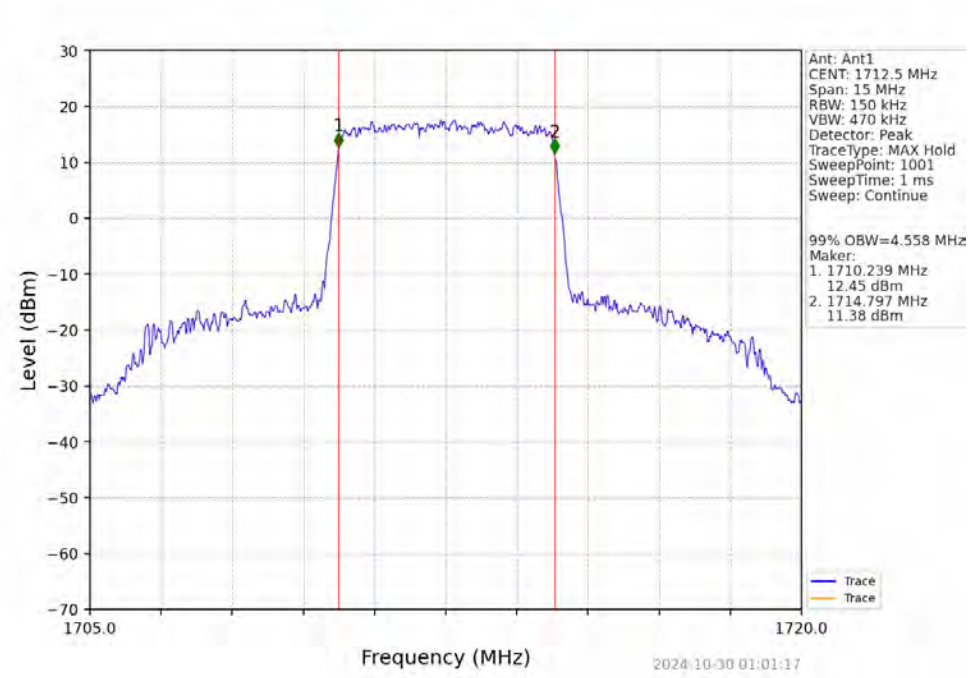
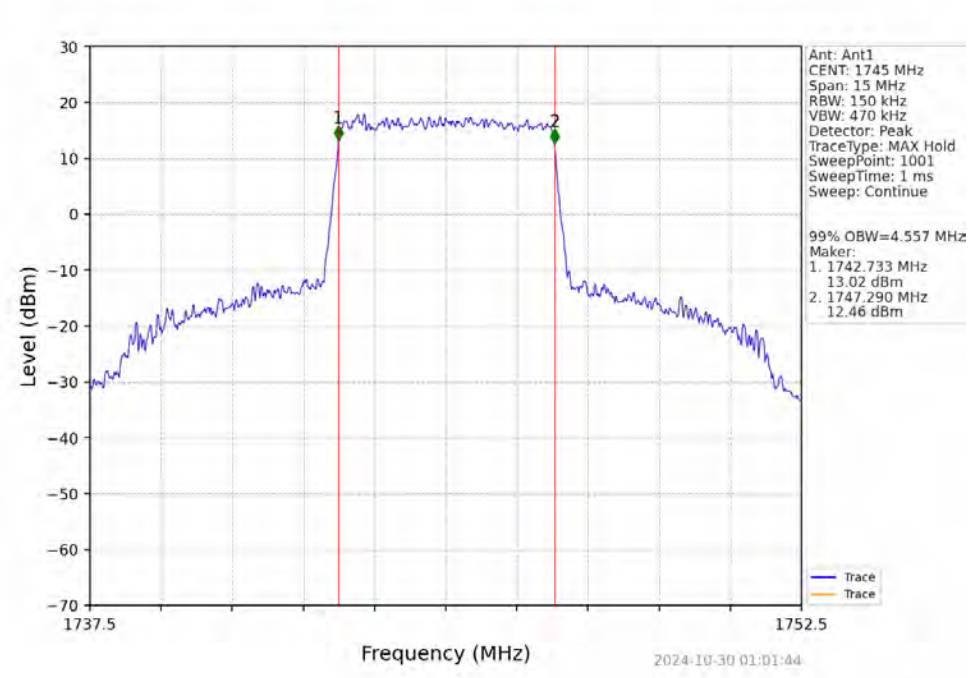


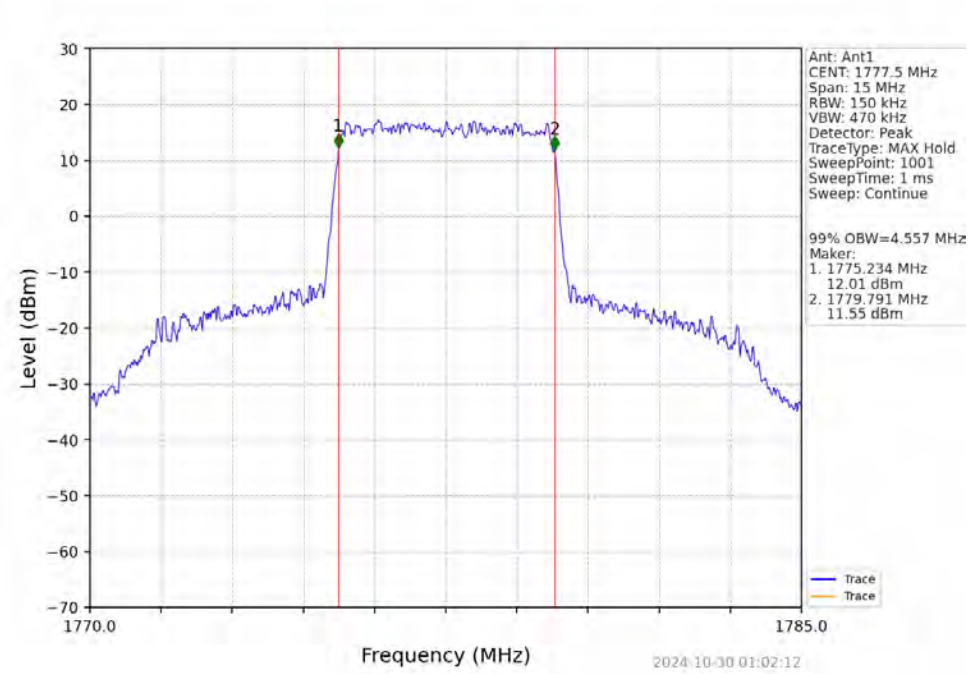
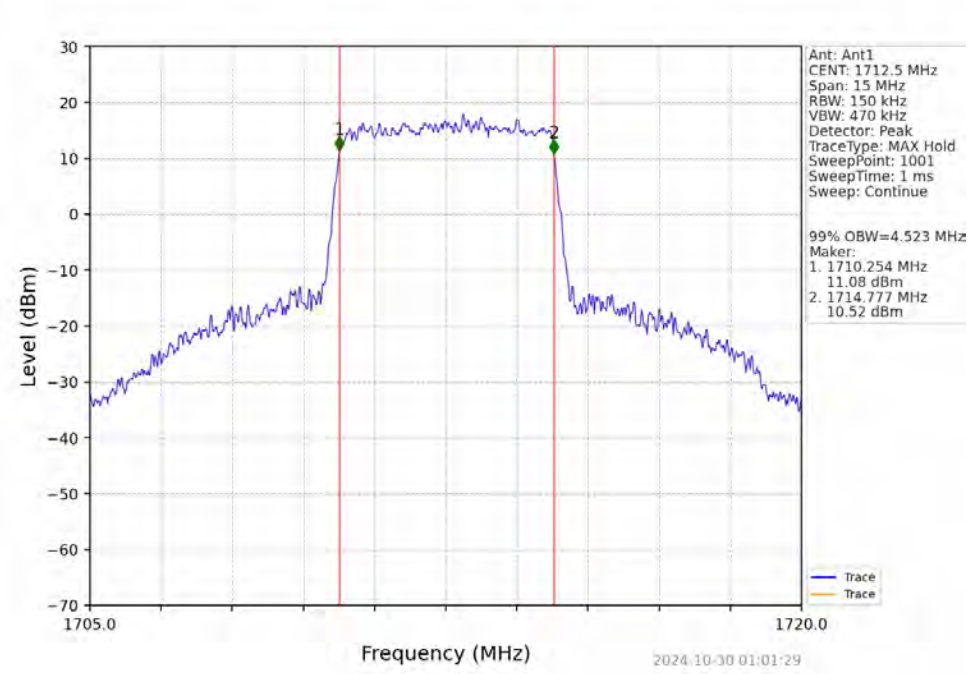
Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV


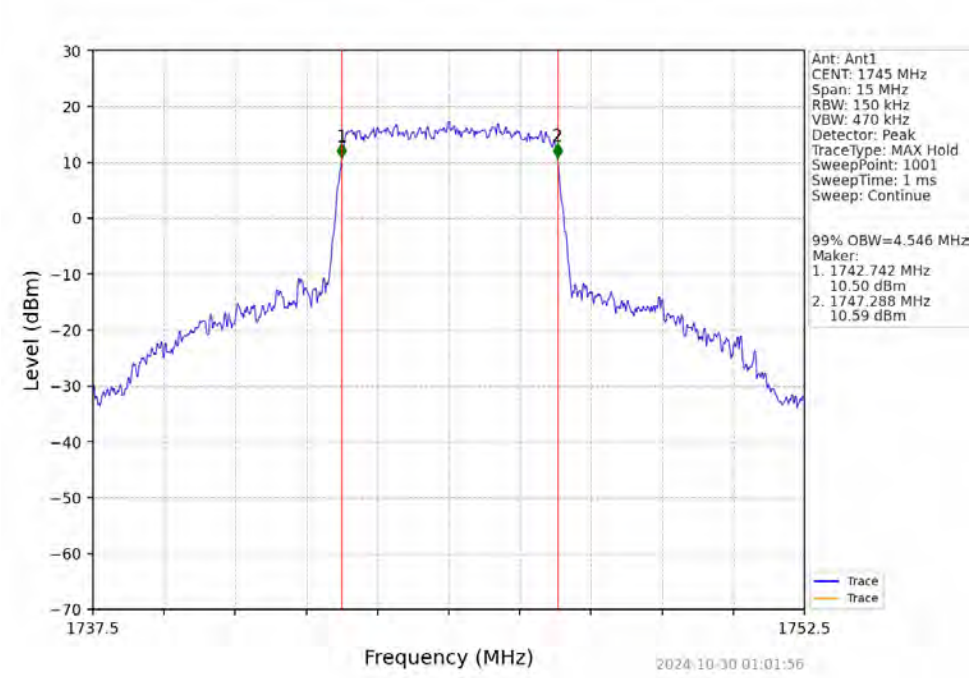
Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV

Band66_3MHz_16QAM_LCH_1711.5MHz_RB_15_0_NTNV


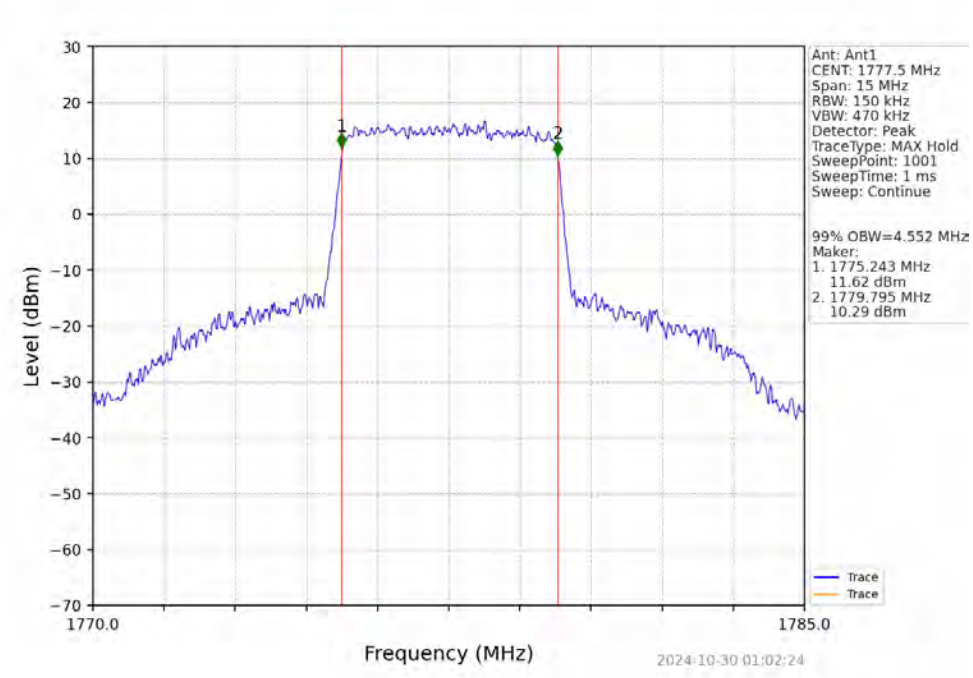
Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV


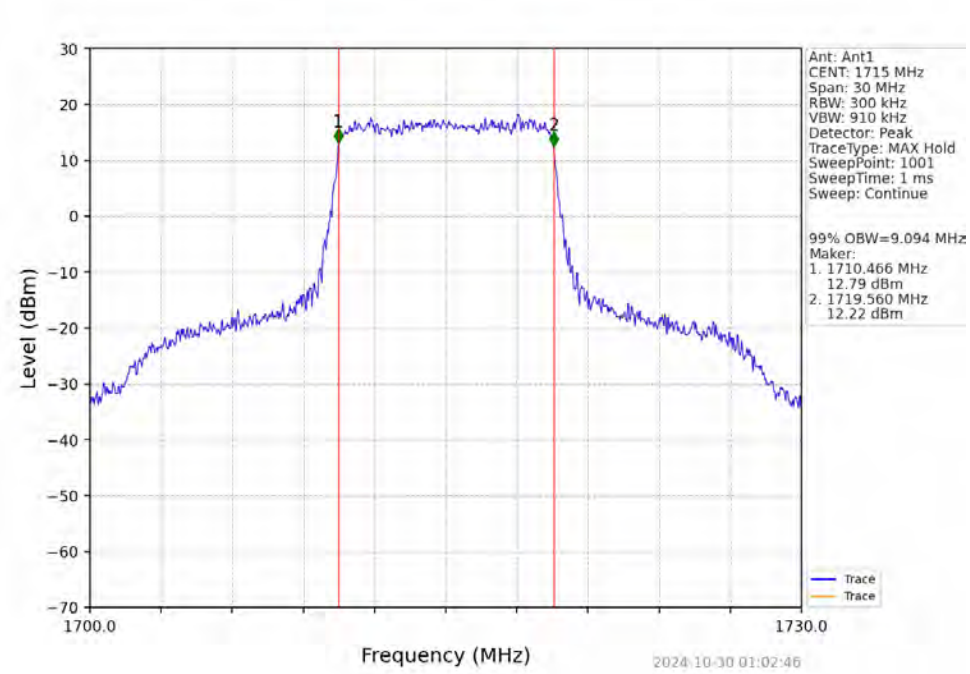
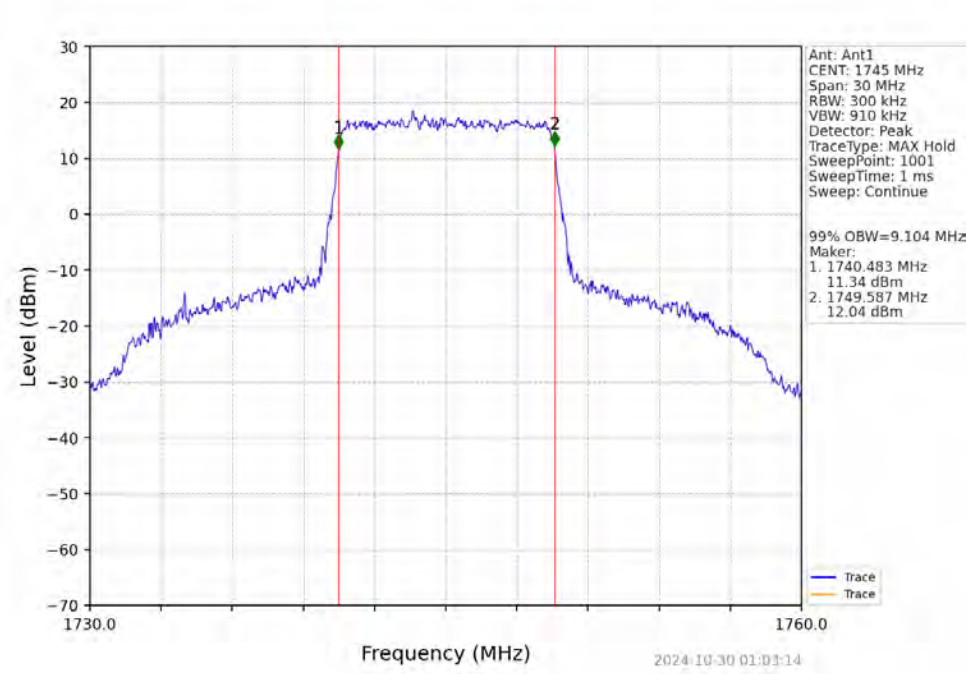
Band66_3MHz_16QAM_HCH_1778.5MHz_RB_15_0_NTNV


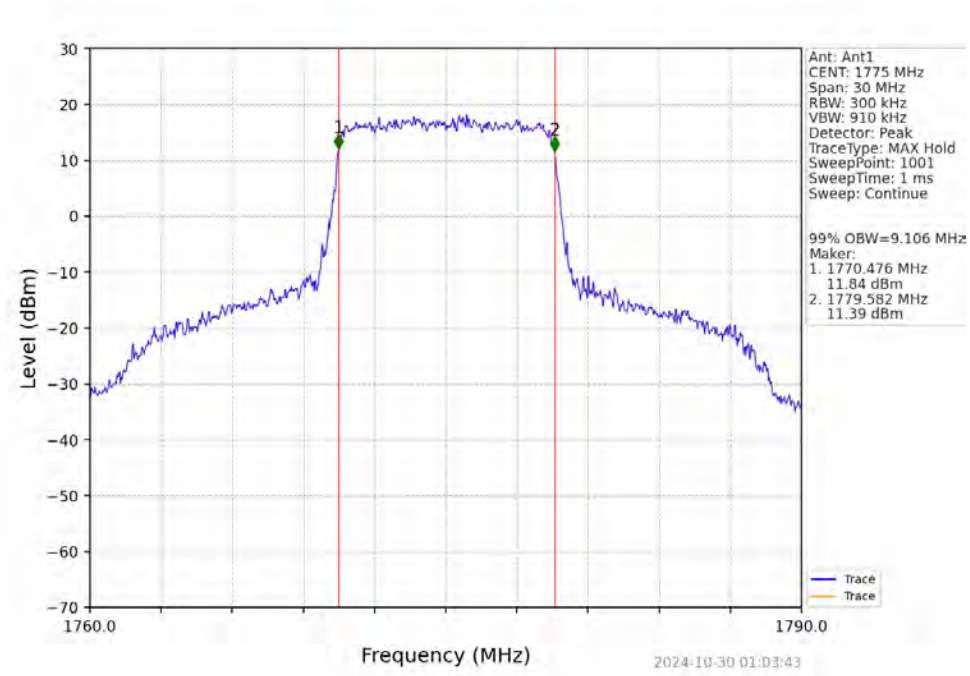
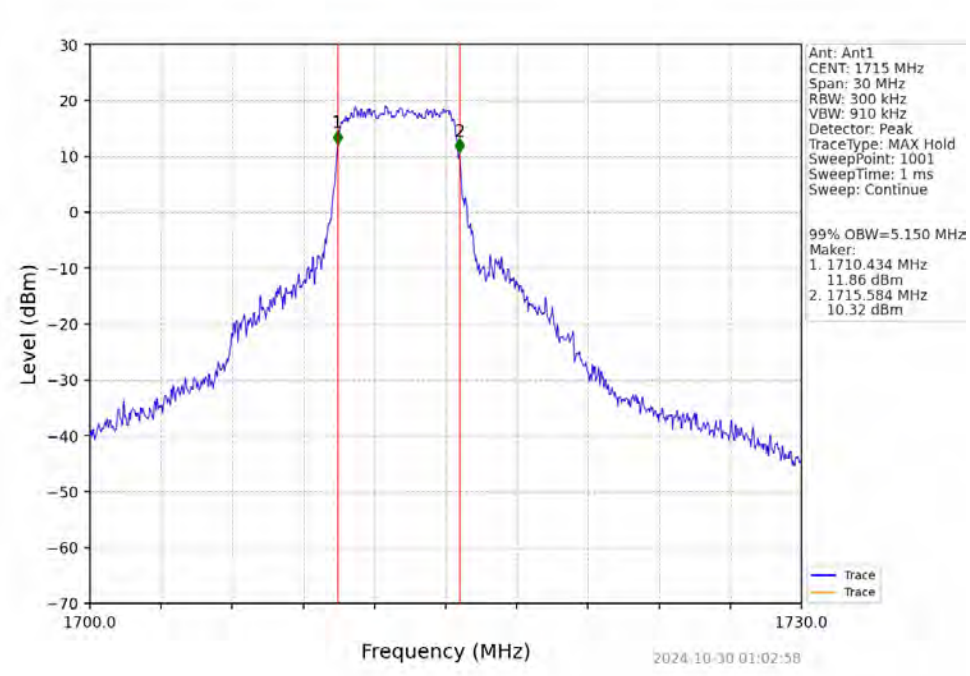
Band66_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV


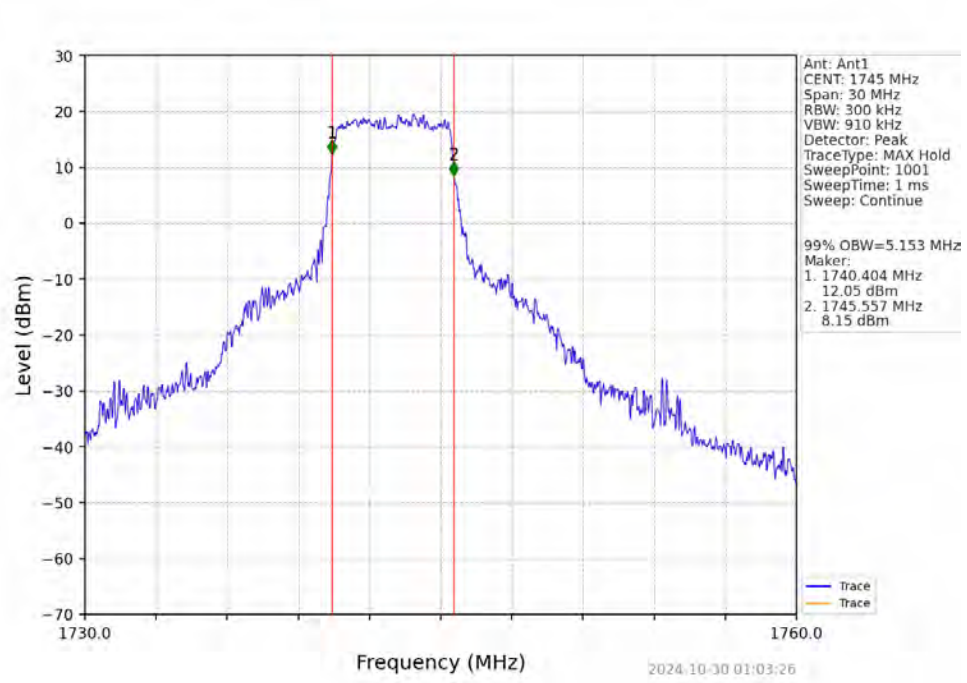
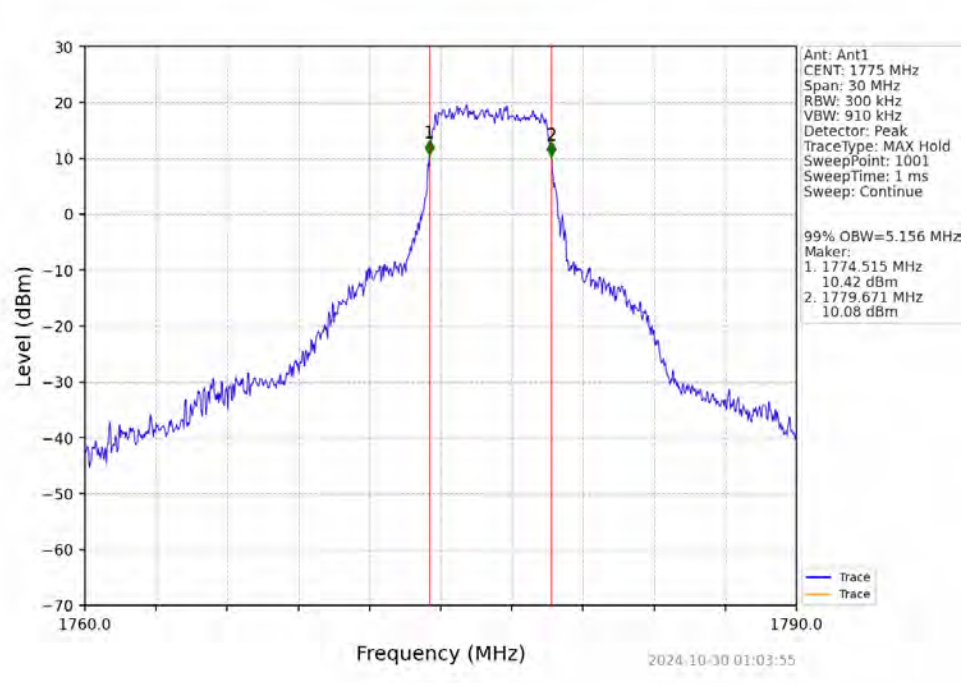
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_25_0_NTNV

Band66_5MHz_16QAM_LCH_1712.5MHz_RB_25_0_NTNV


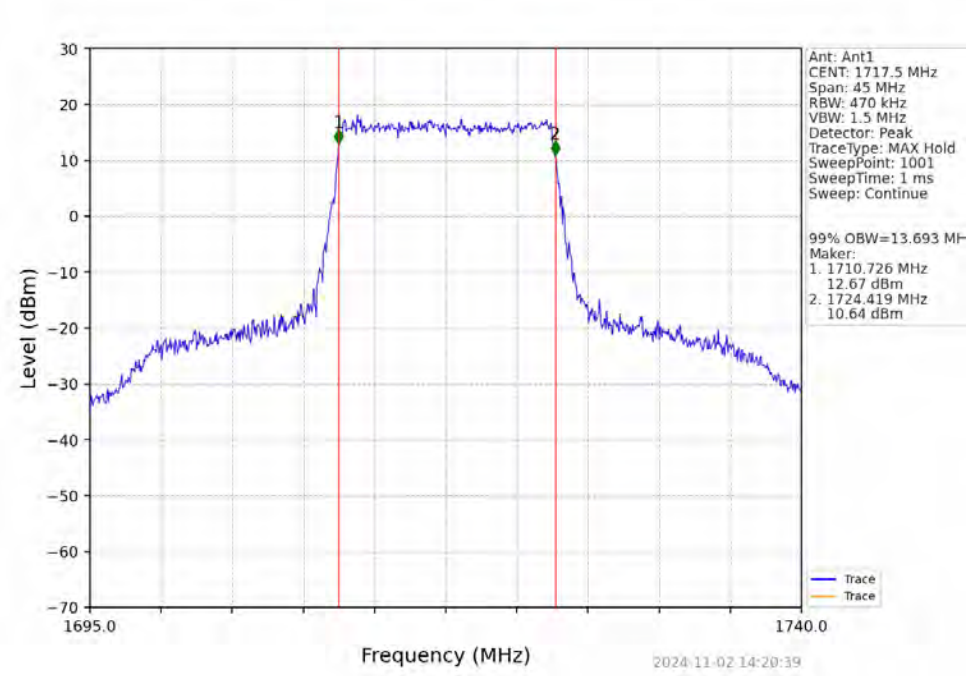
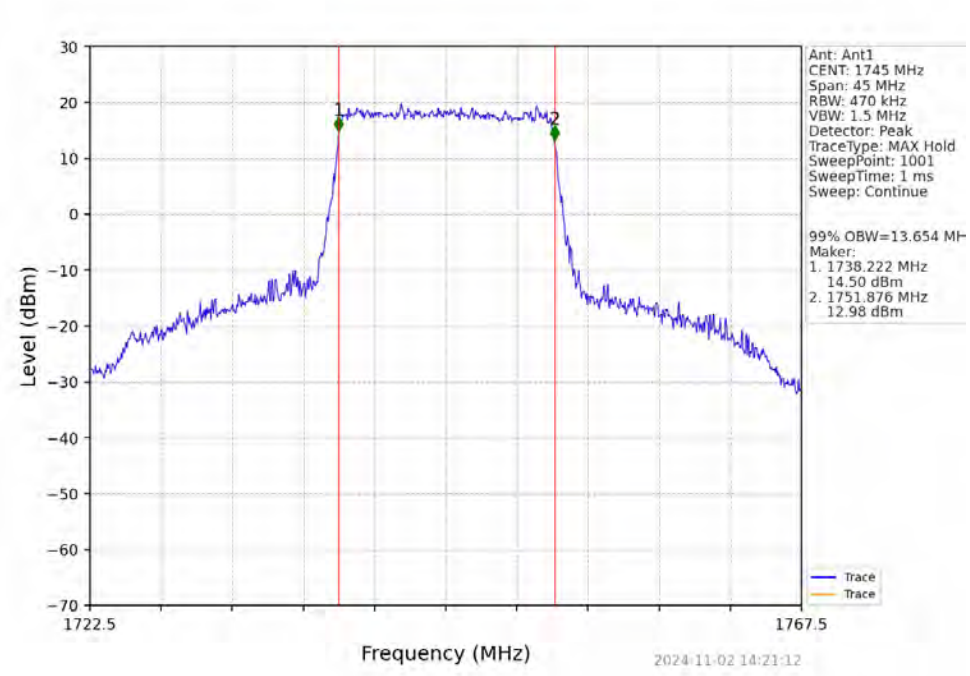
Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV


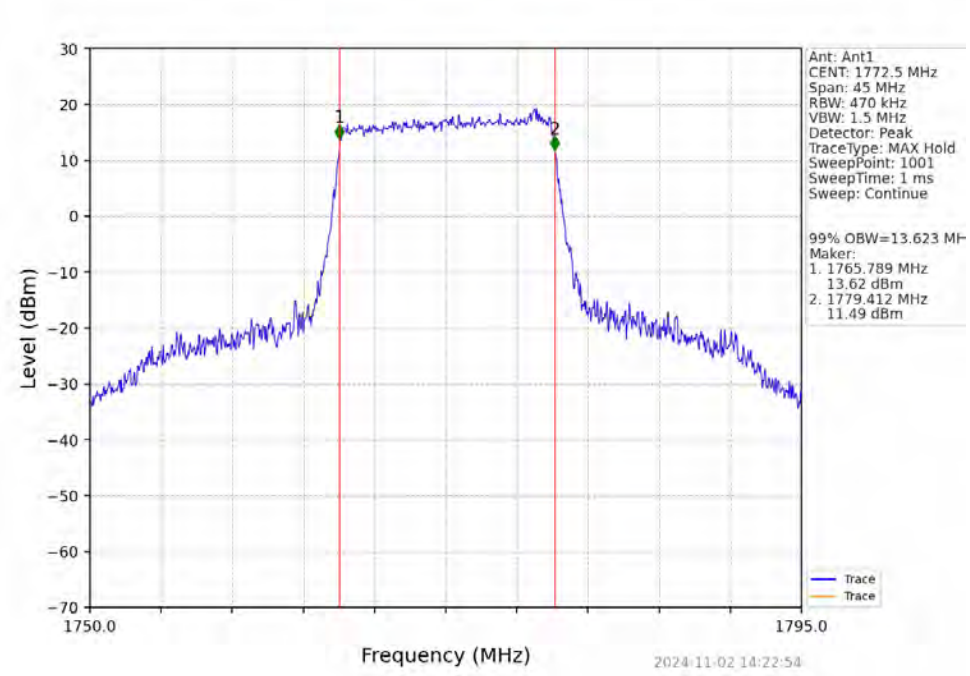
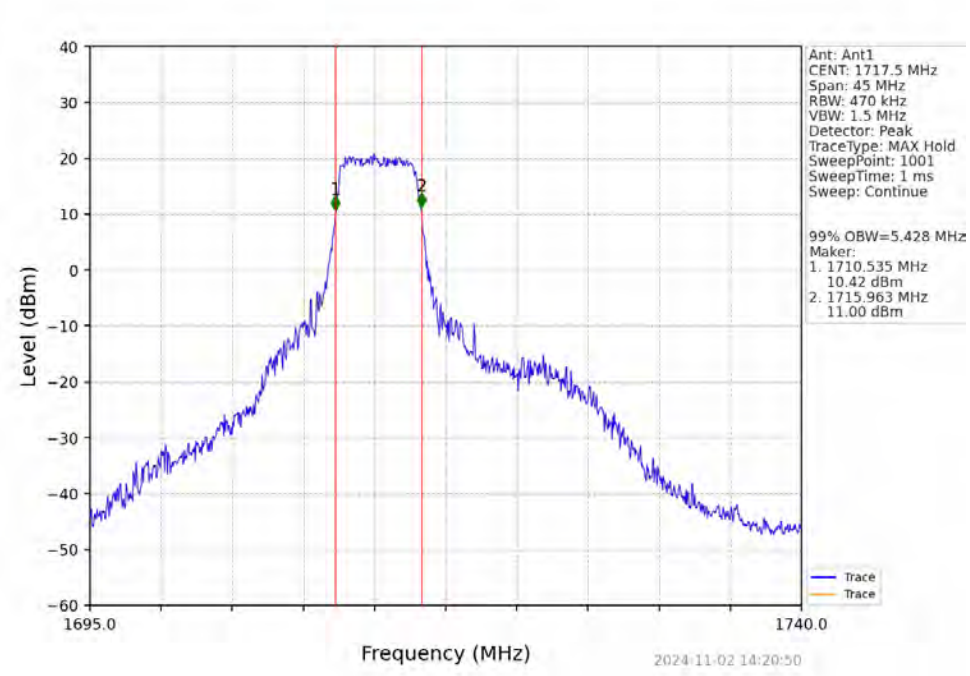
Band66_5MHz_16QAM_HCH_1777.5MHz_RB_25_0_NTNV


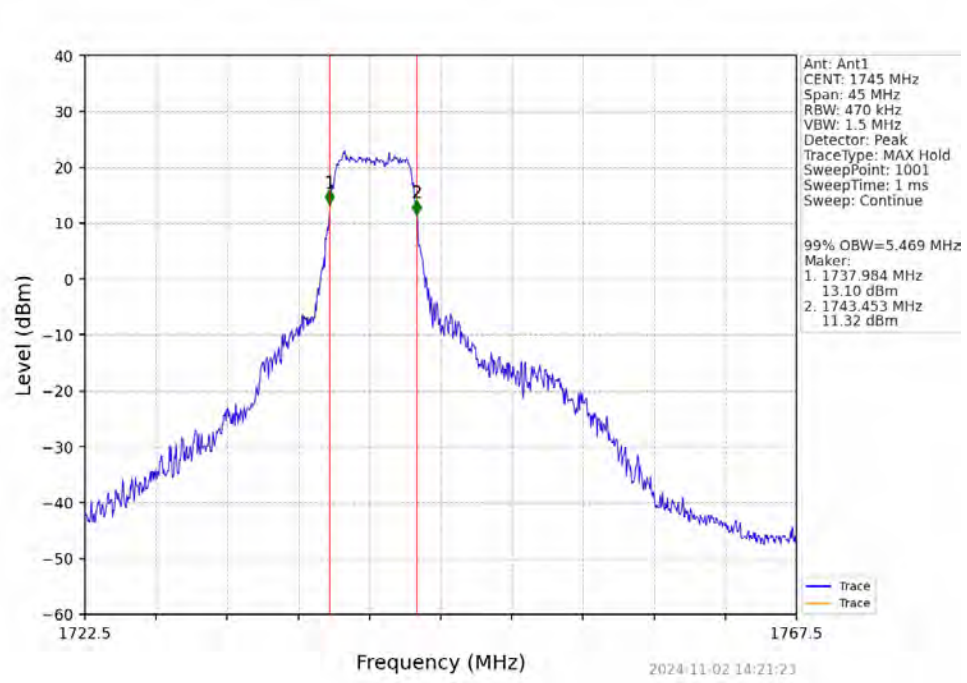
Band66_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV


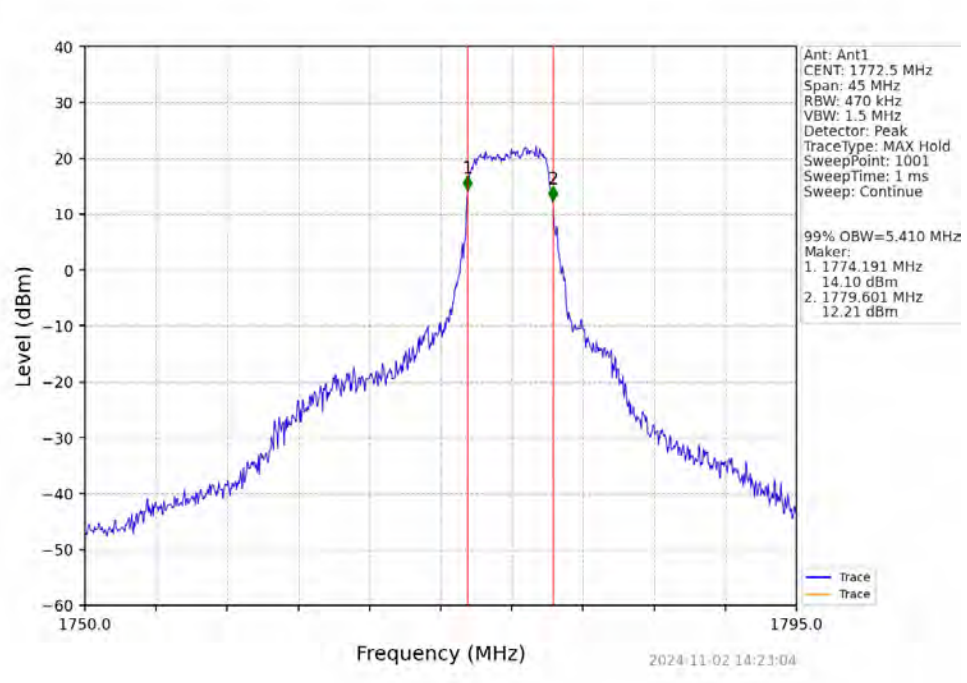
Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV

Band66_10MHz_16QAM_LCH_1715MHz_RB_27_0_NTNV


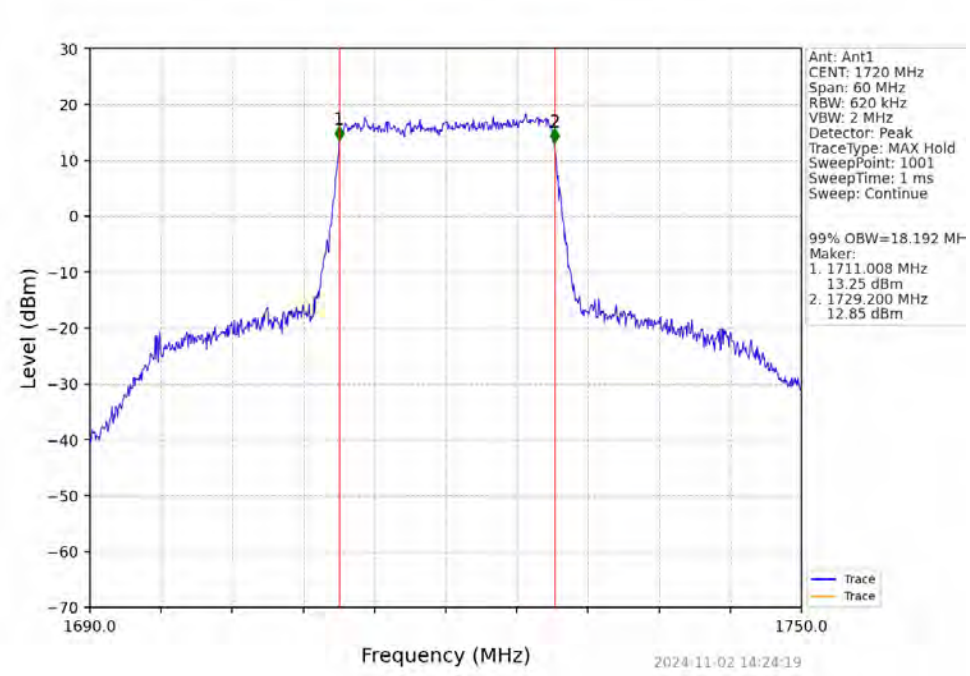
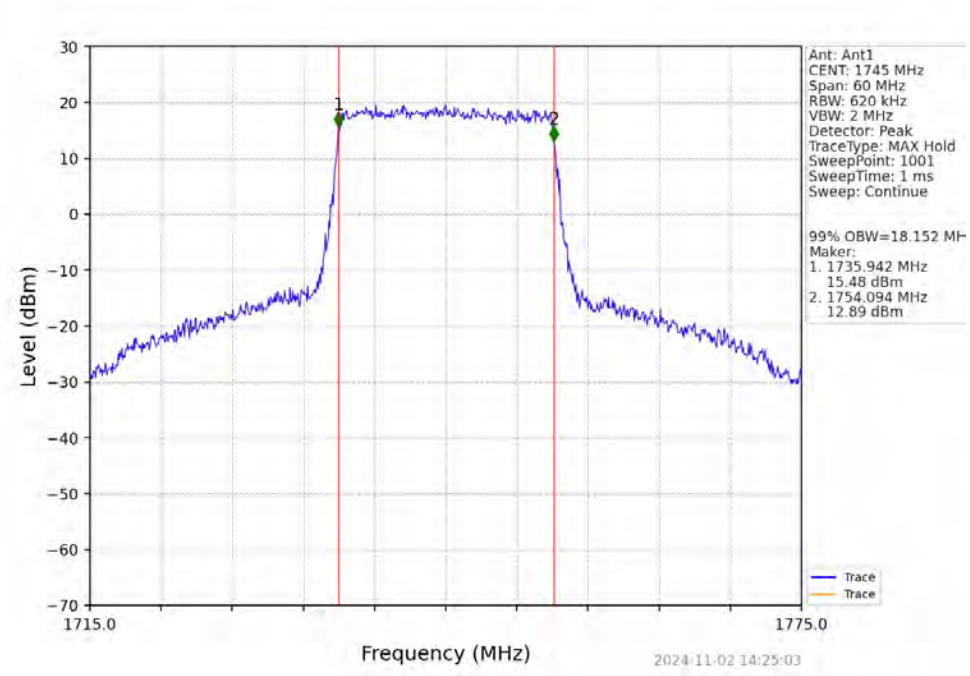
Band66_10MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV

Band66_10MHz_16QAM_HCH_1775MHz_RB_27_23_NTNV


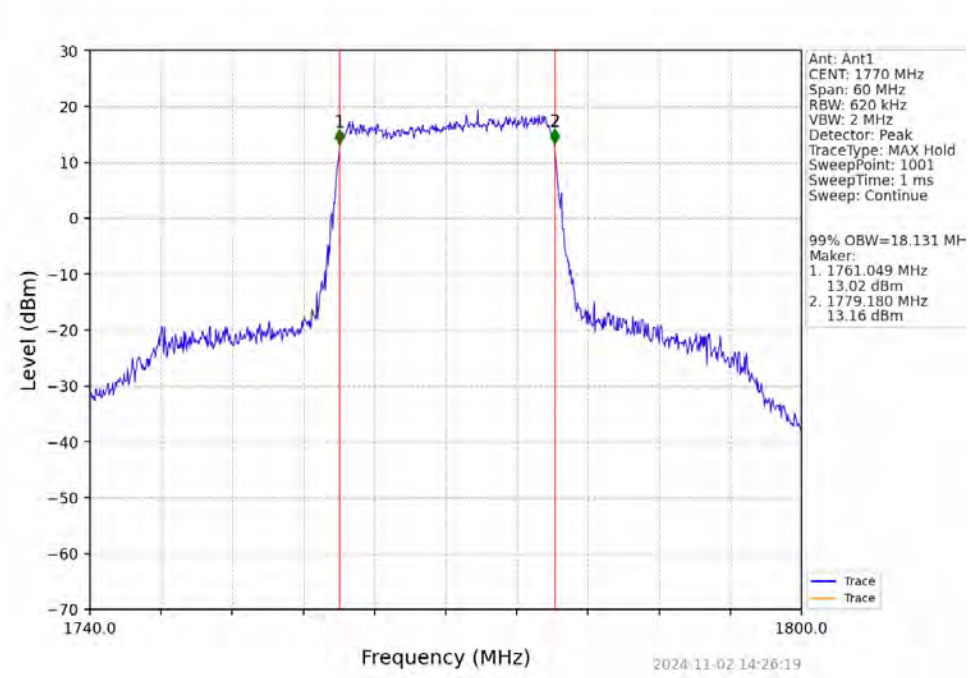
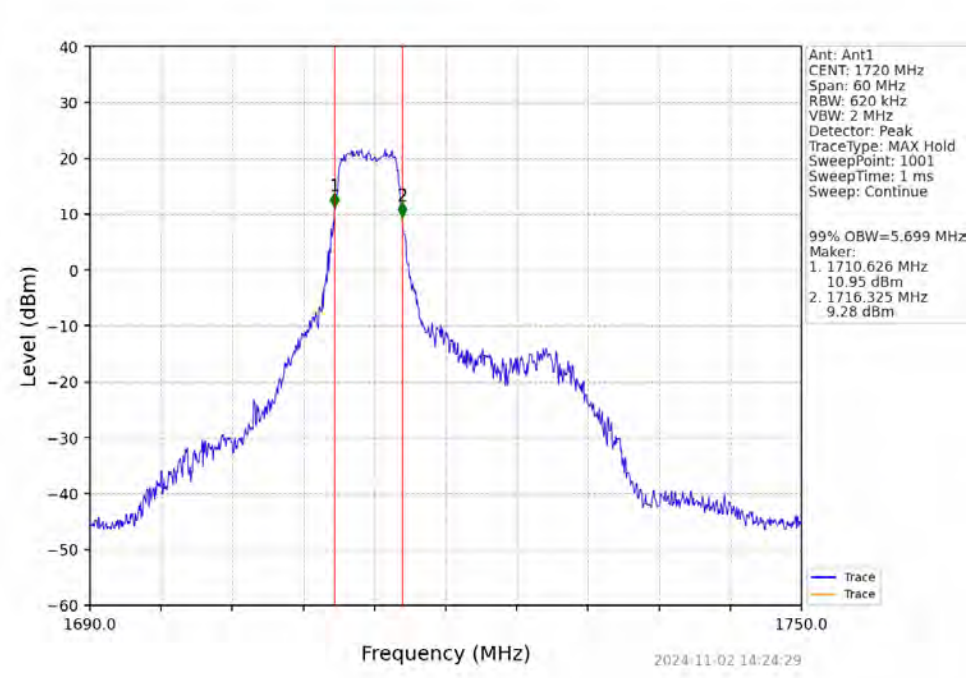
Band66_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV

Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV


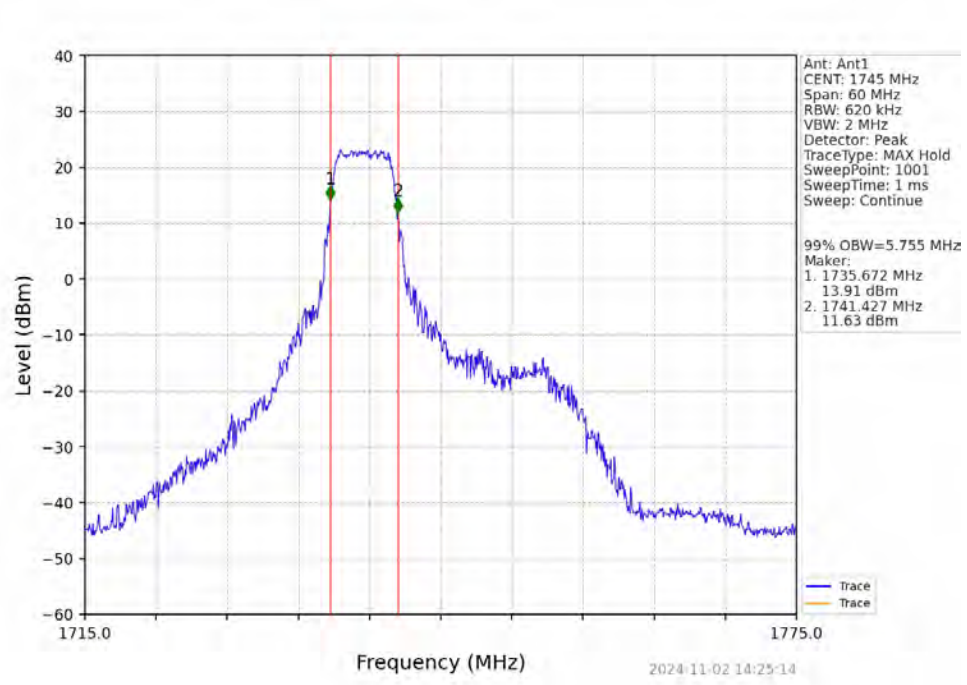
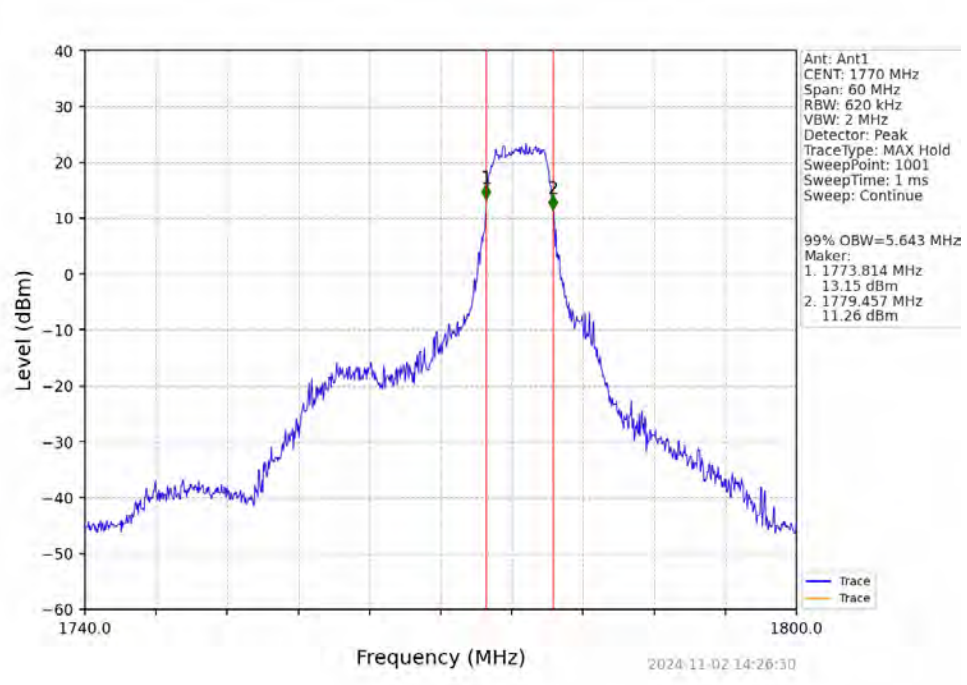
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV

Band66_15MHz_16QAM_LCH_1717.5MHz_RB_27_0_NTNV


Band66_15MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV


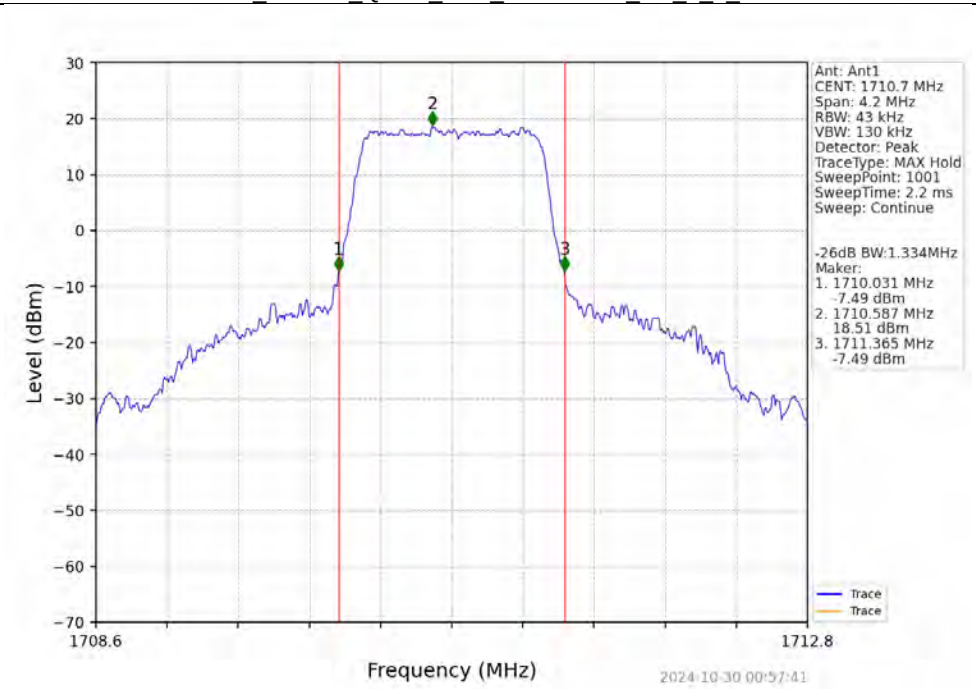
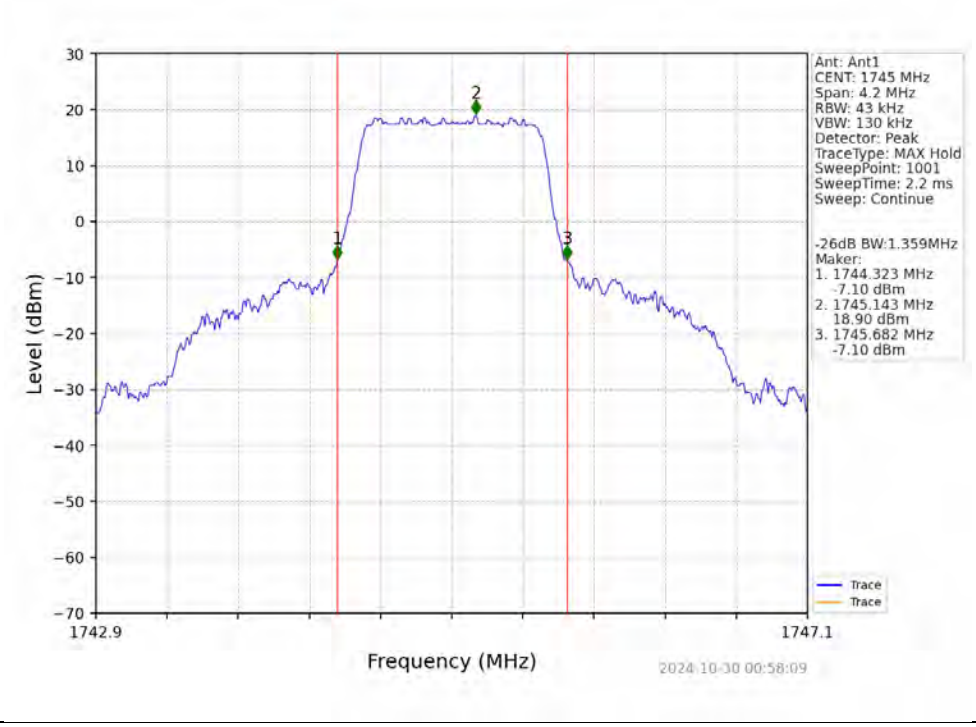
Band66_15MHz_16QAM_HCH_1772.5MHz_RB_27_48_NTNV


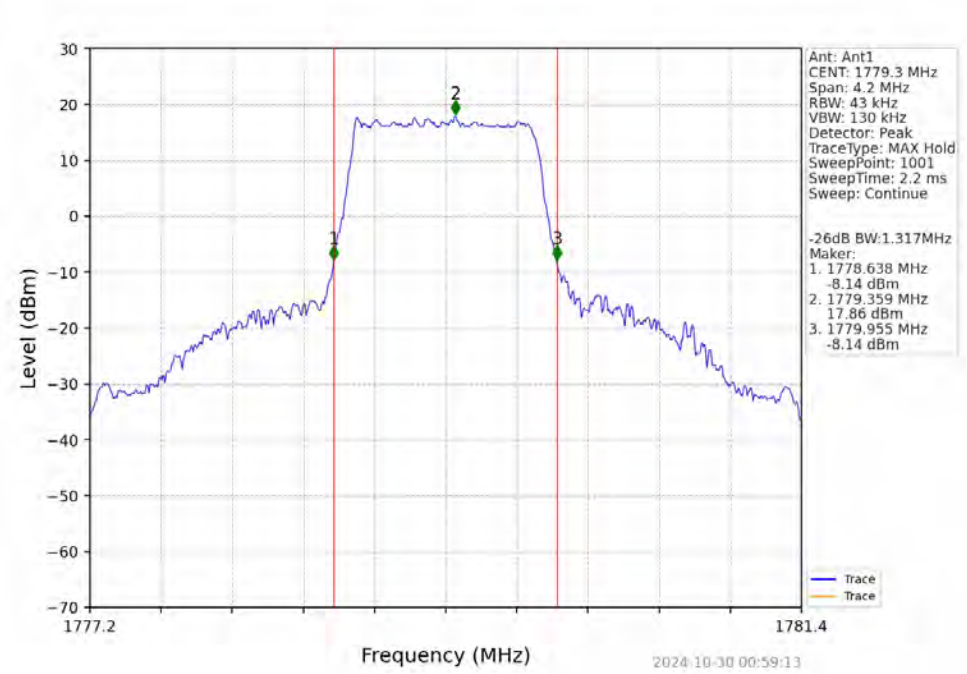
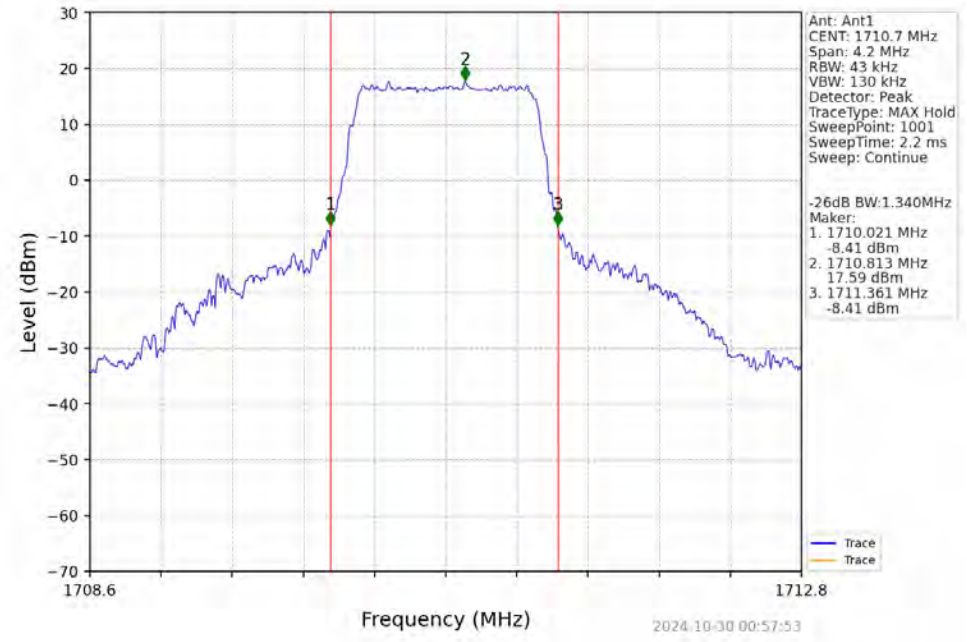
Band66_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV


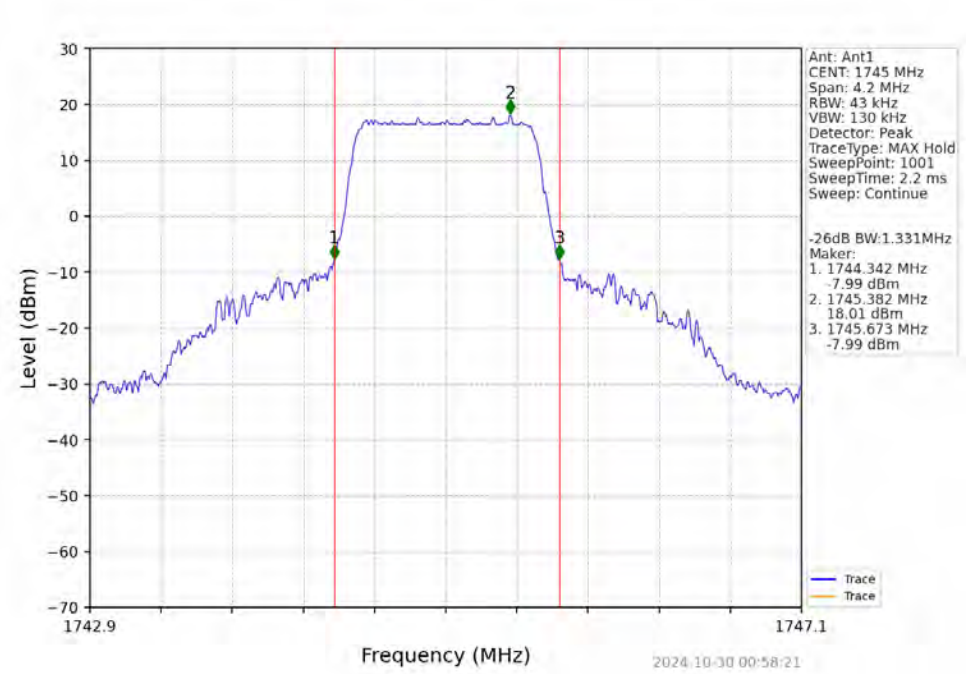
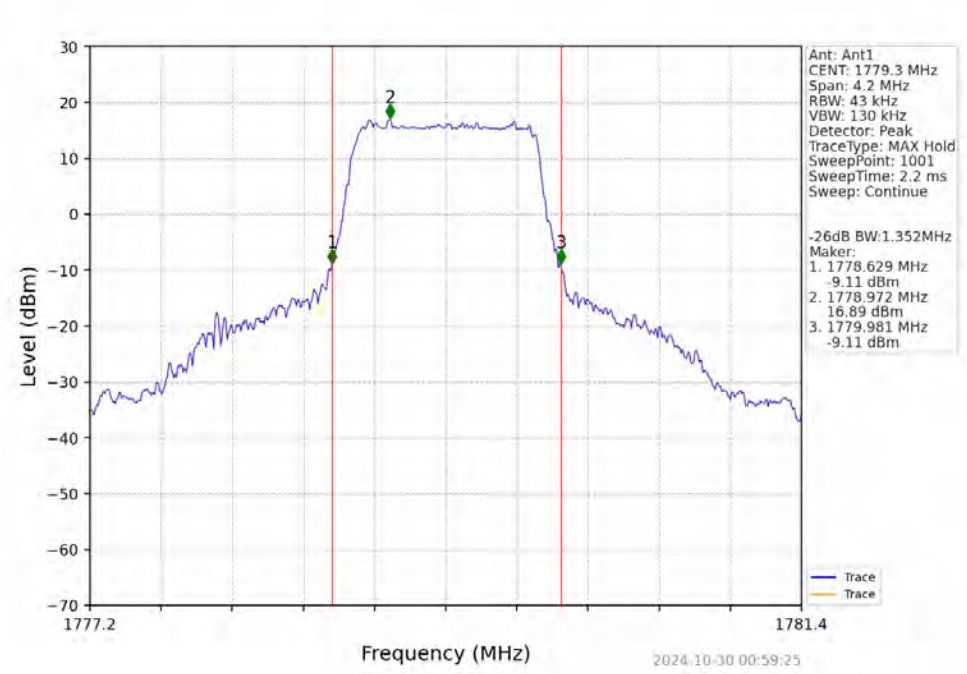
Band66_20MHz_QPSK_HCH_1770MHz_RB_100_0_NTNV

Band66_20MHz_16QAM_LCH_1720MHz_RB_27_0_NTNV


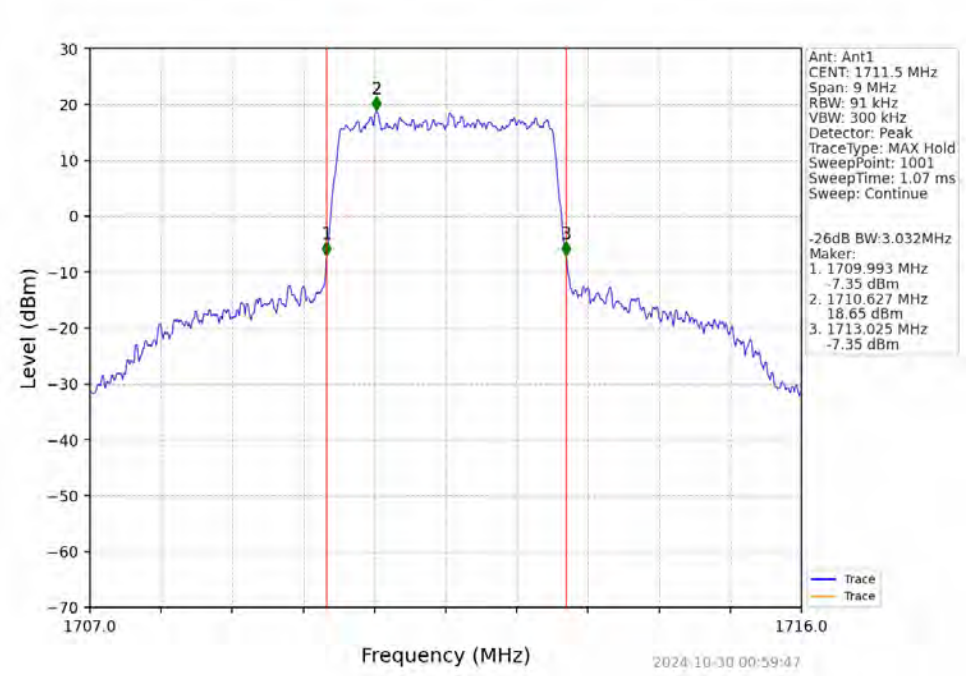
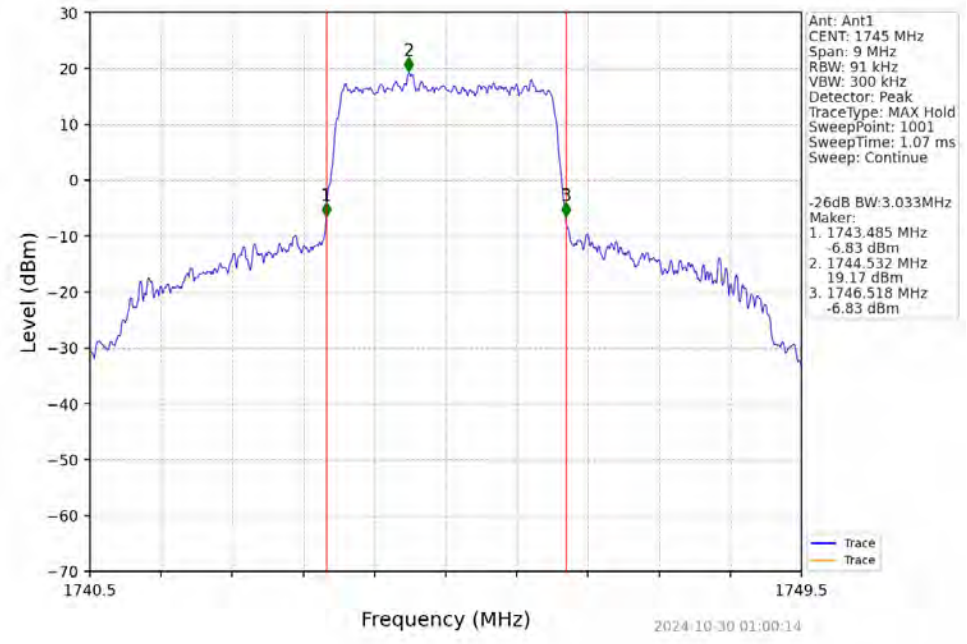
Band66_20MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV

Band66_20MHz_16QAM_HCH_1770MHz_RB_27_73_NTNV


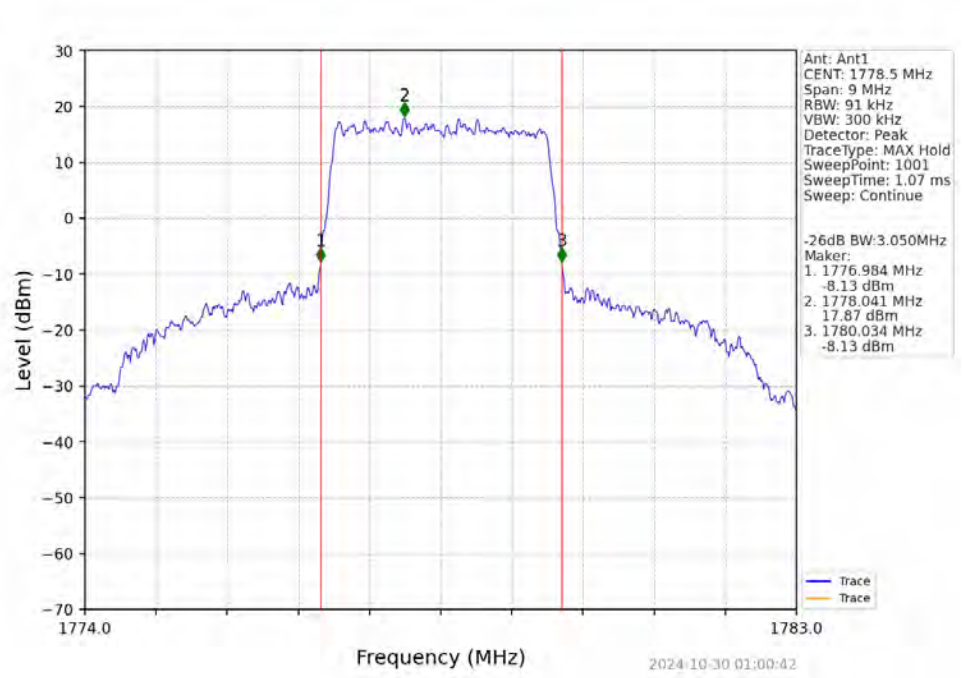
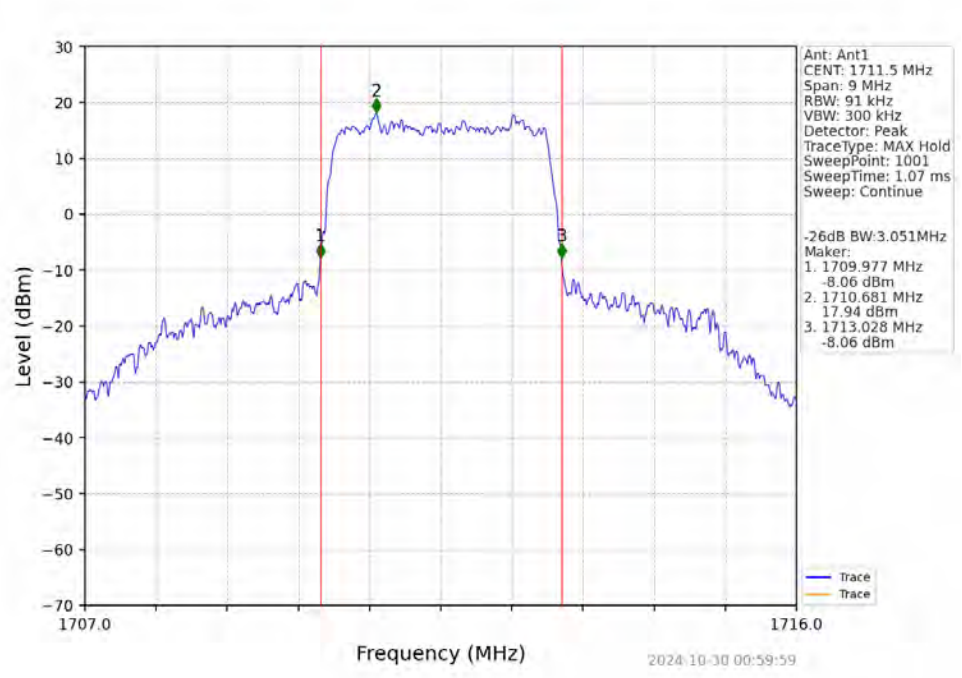
4.2.2 Band66_XDB

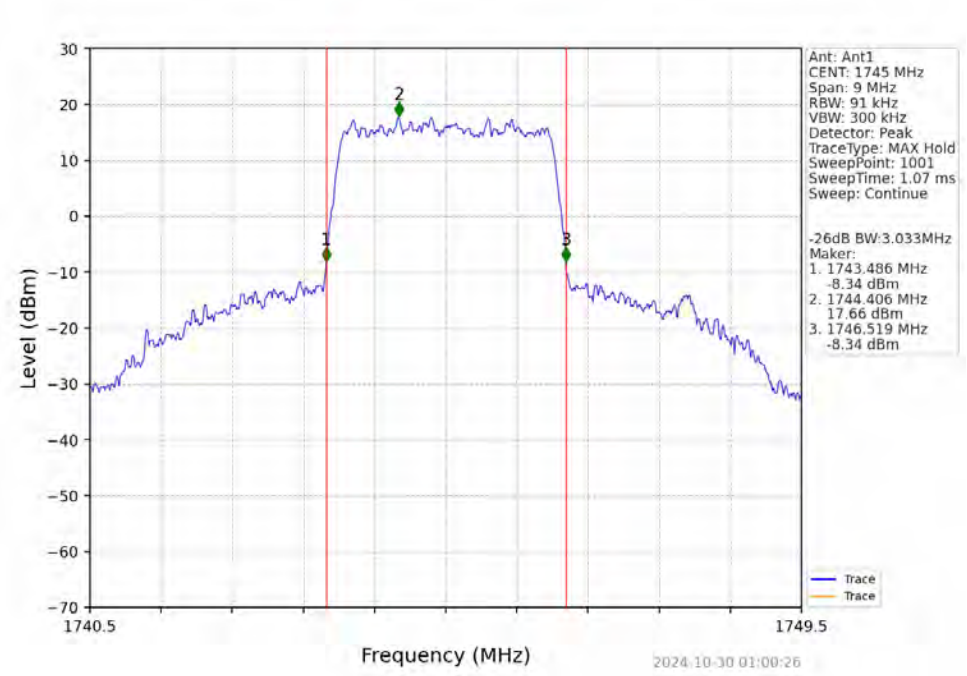
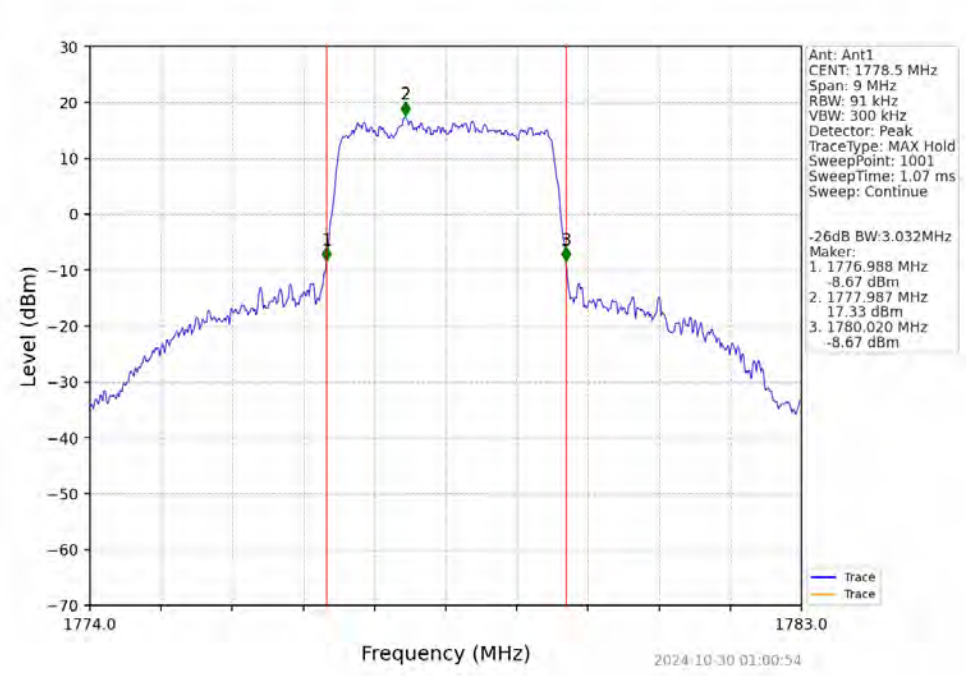
Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV

Band66_1.4MHz_QPSK_MCH_1745MHz_RB_6_0_NTNV


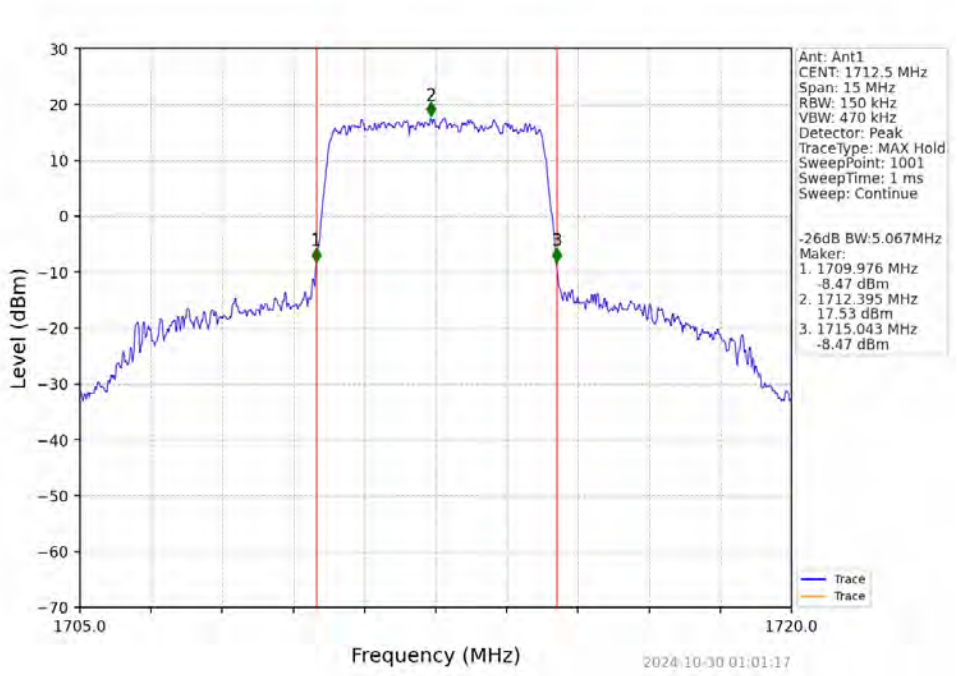
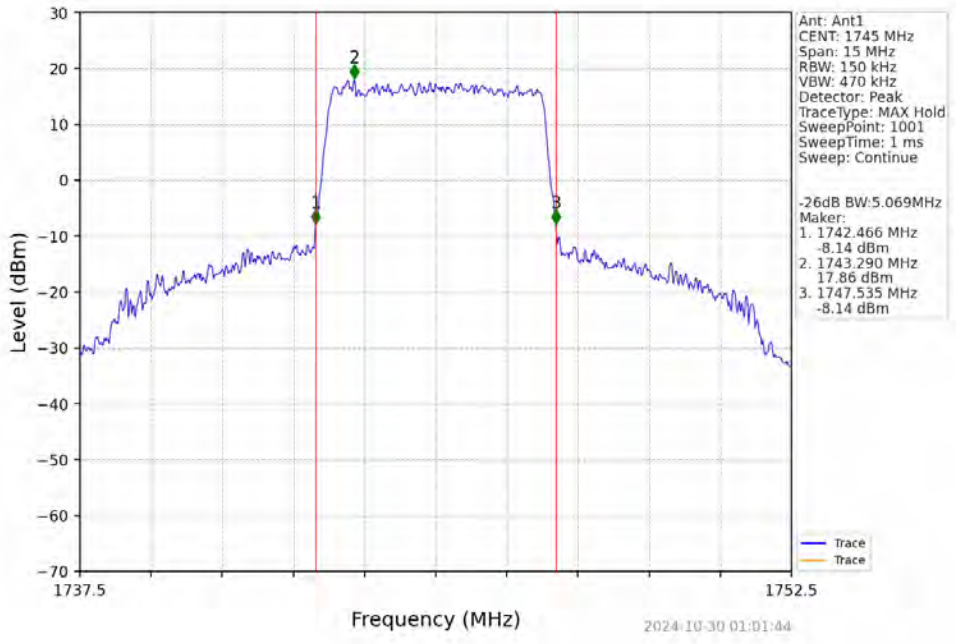
Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_6_0_NTNV

Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_6_0_NTNV


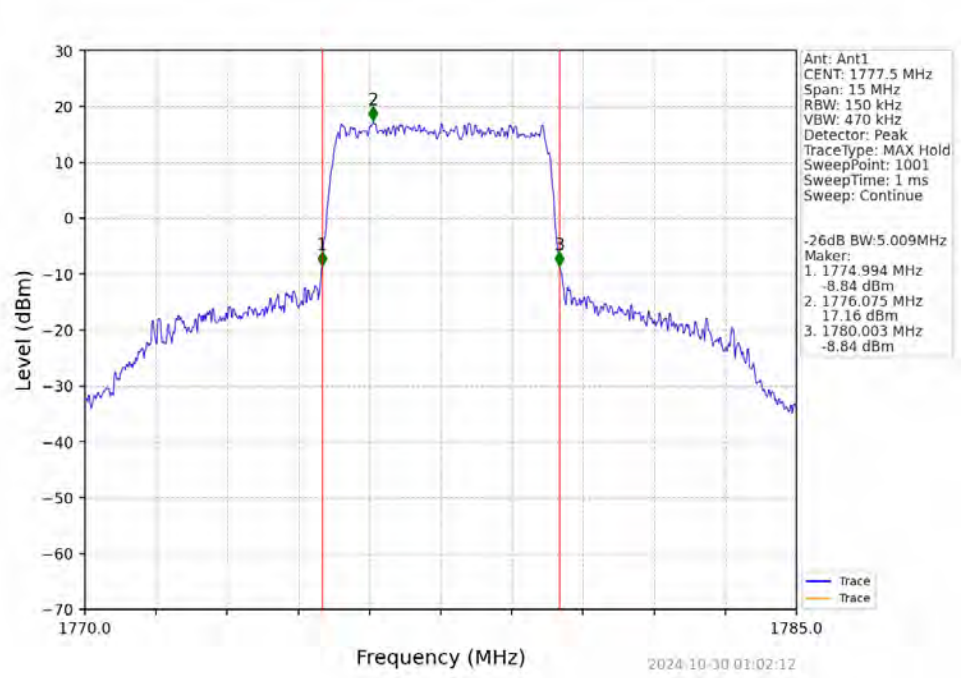
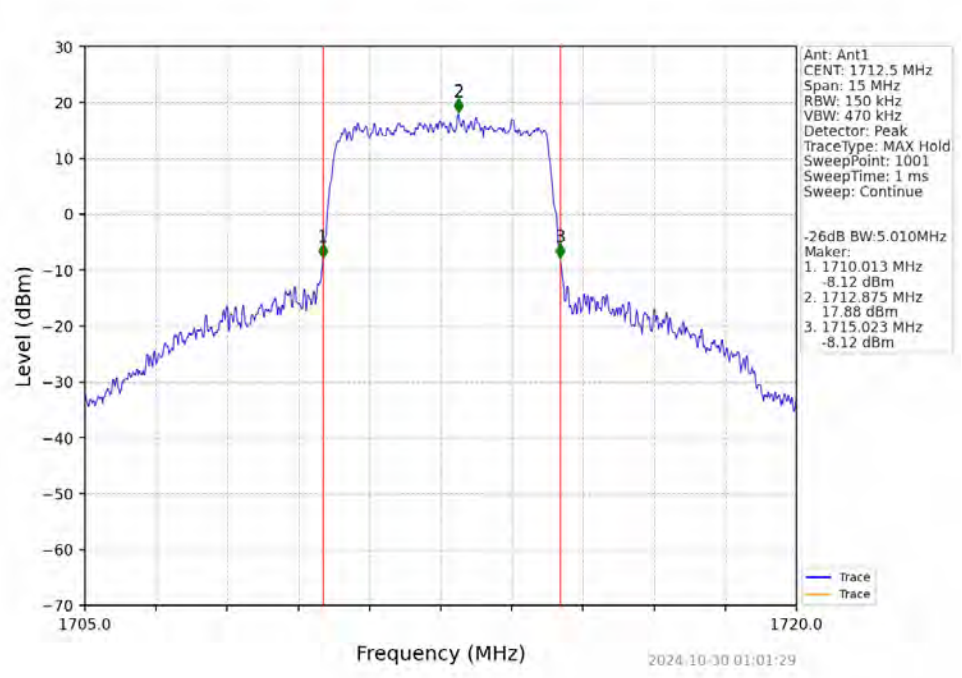
Band66_1.4MHz_16QAM_MCH_1745MHz_RB_6_0_NTNV

Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_6_0_NTNV


Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV


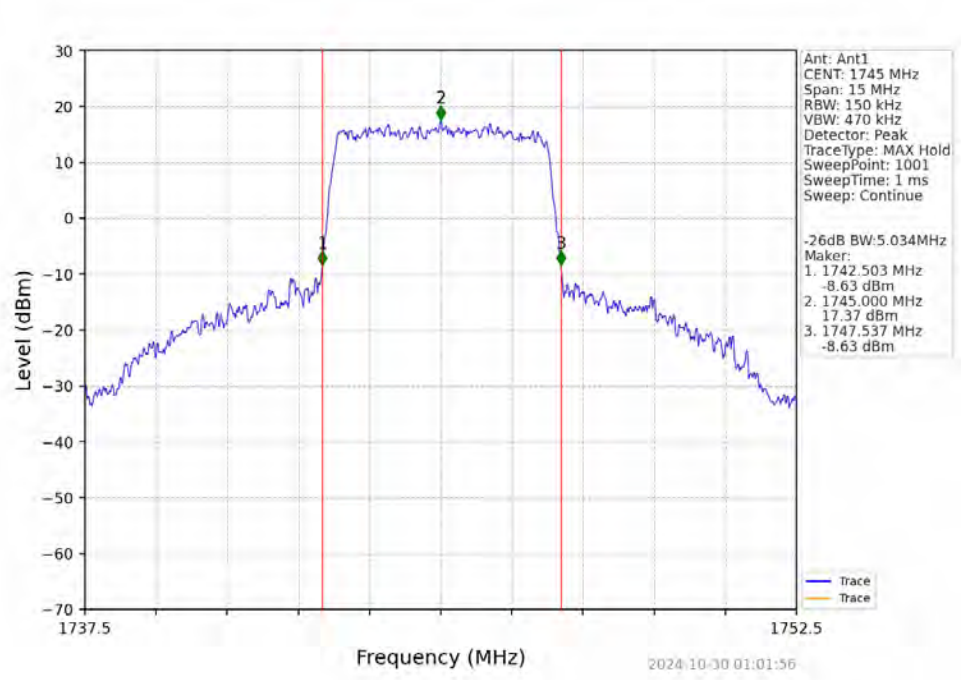
Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV

Band66_3MHz_16QAM_LCH_1711.5MHz_RB_15_0_NTNV


Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV

Band66_3MHz_16QAM_HCH_1778.5MHz_RB_15_0_NTNV


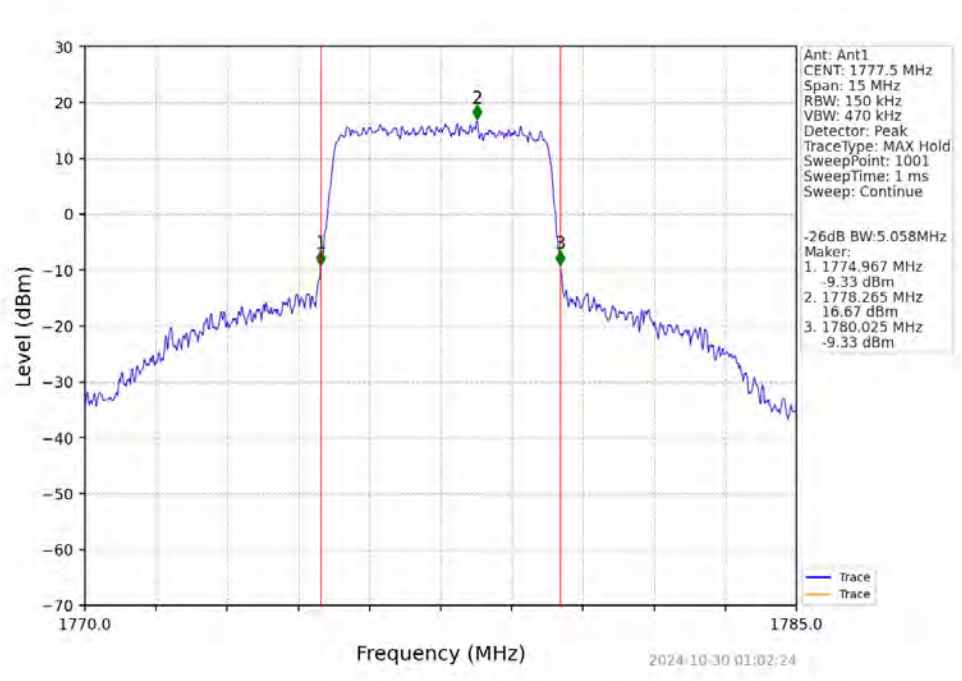
Band66_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV


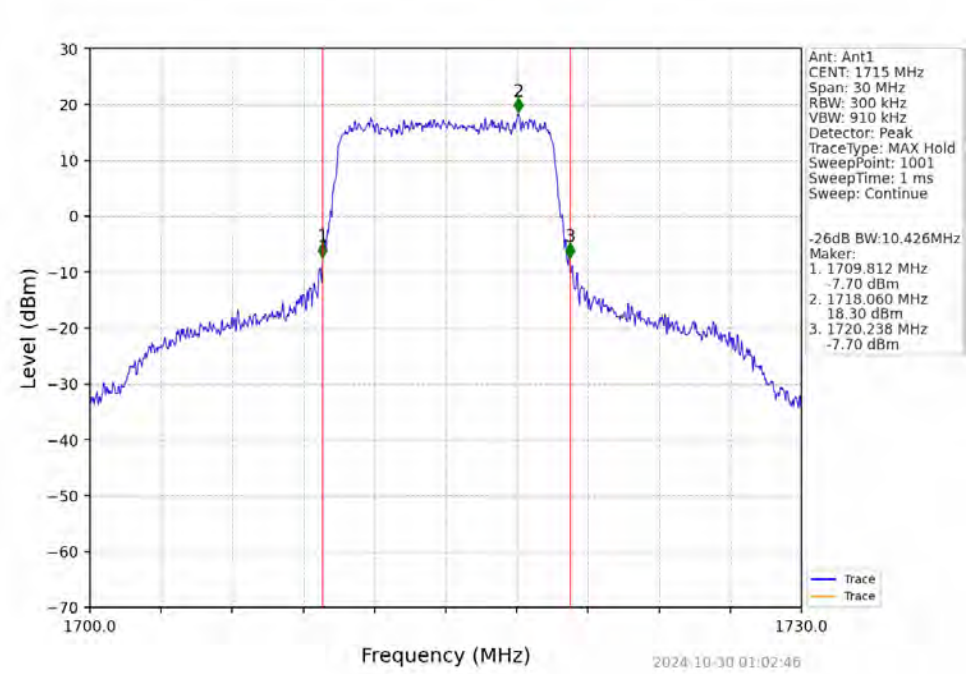
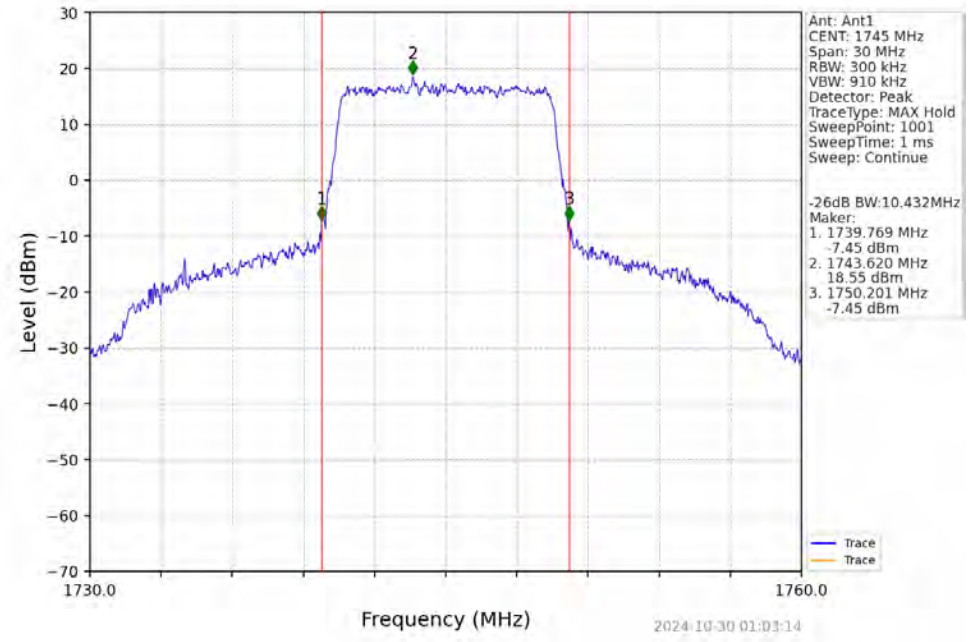
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_25_0_NTNV

Band66_5MHz_16QAM_LCH_1712.5MHz_RB_25_0_NTNV


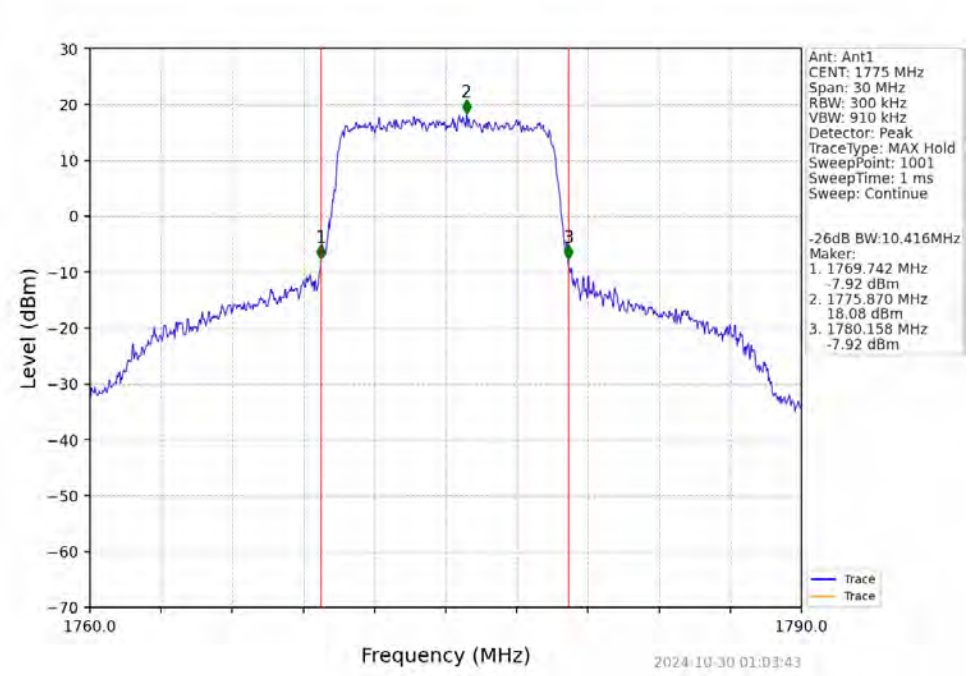
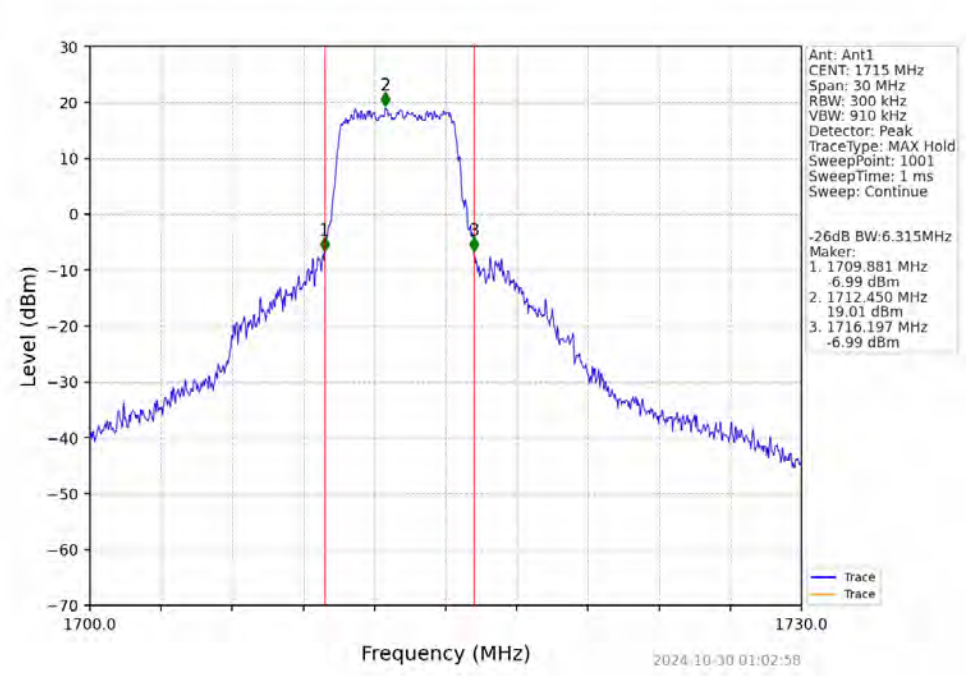
Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV

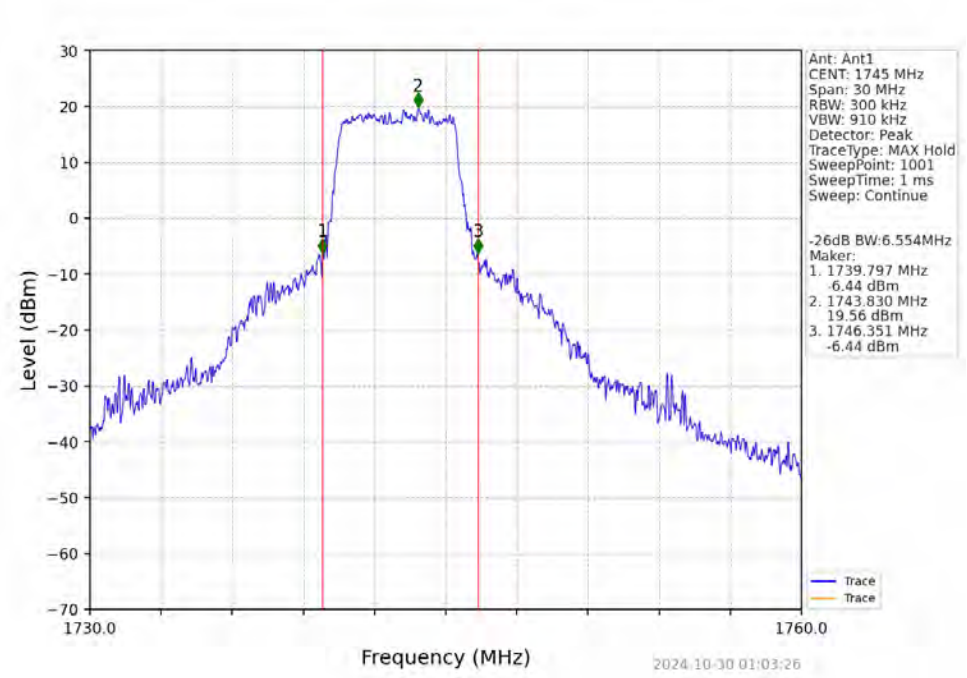
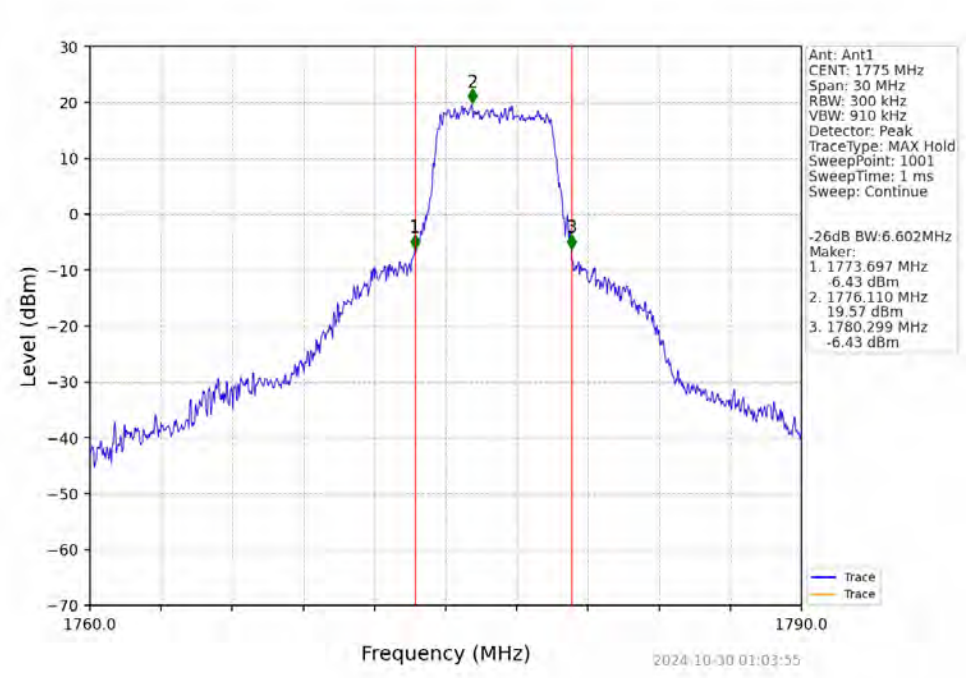


Band66_5MHz_16QAM_HCH_1777.5MHz_RB_25_0_NTNV

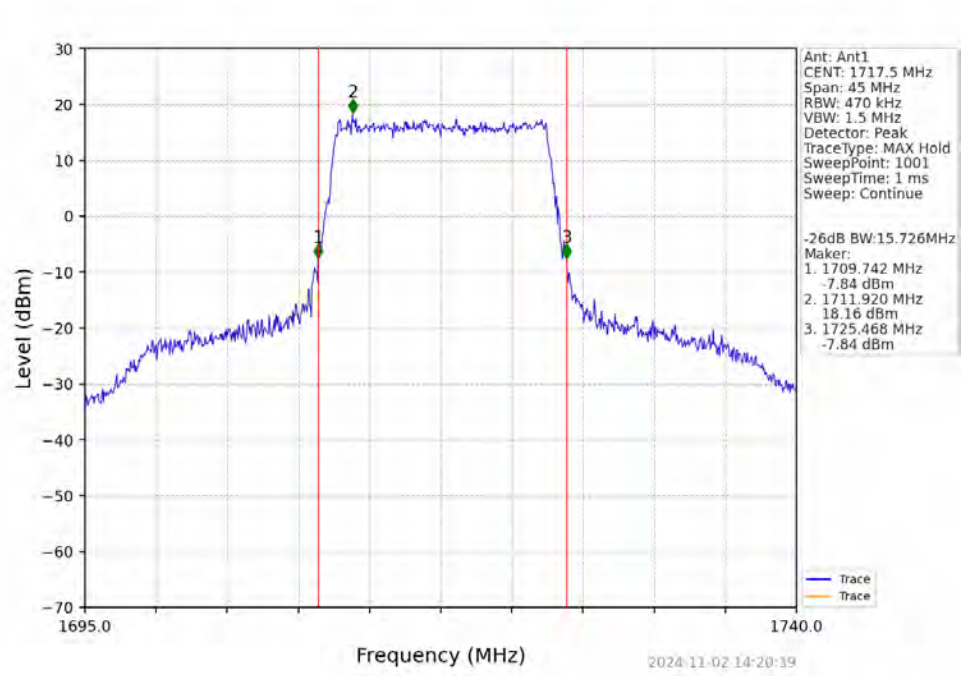


Band66_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV


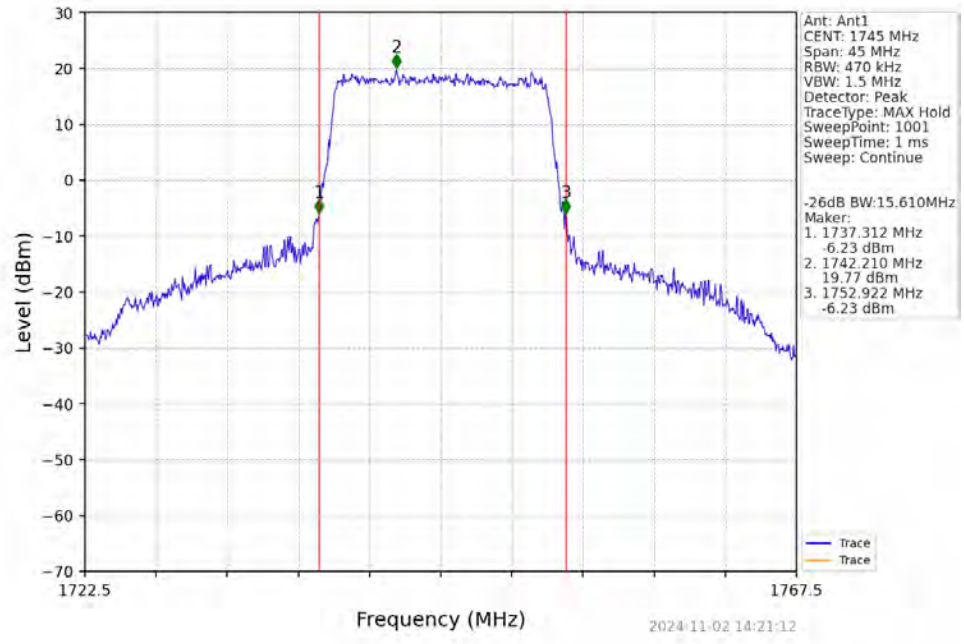
Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV

Band66_10MHz_16QAM_LCH_1715MHz_RB_27_0_NTNV


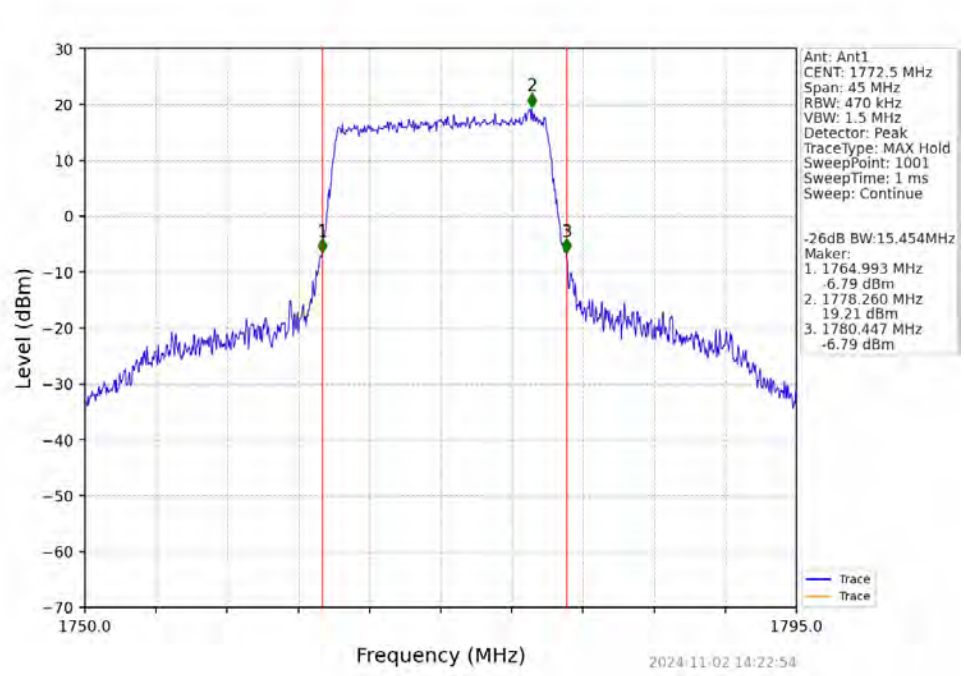
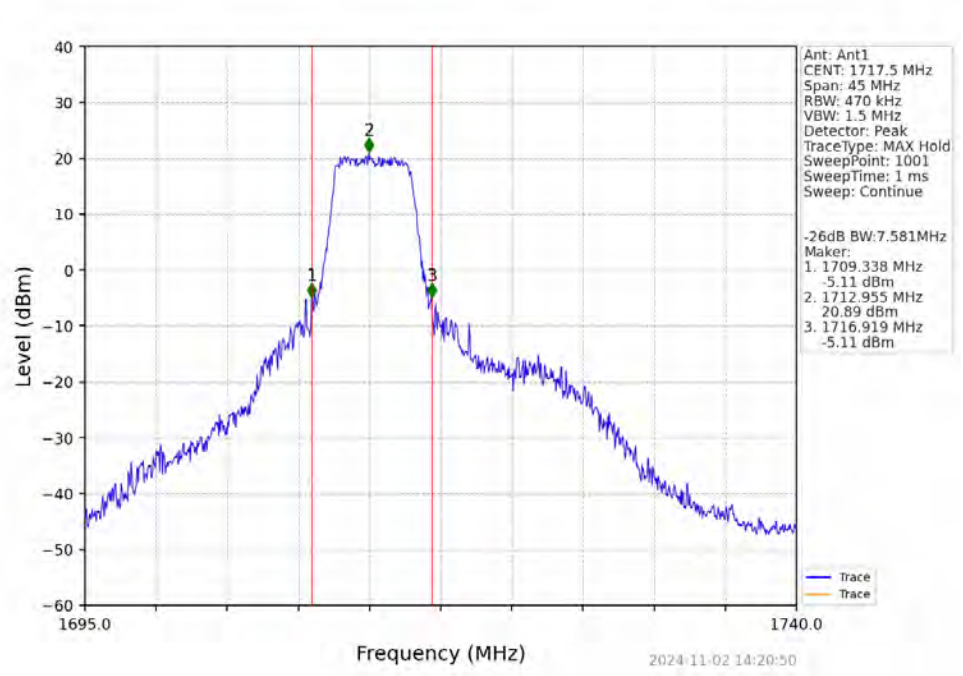
Band66_10MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV

Band66_10MHz_16QAM_HCH_1775MHz_RB_27_23_NTNV


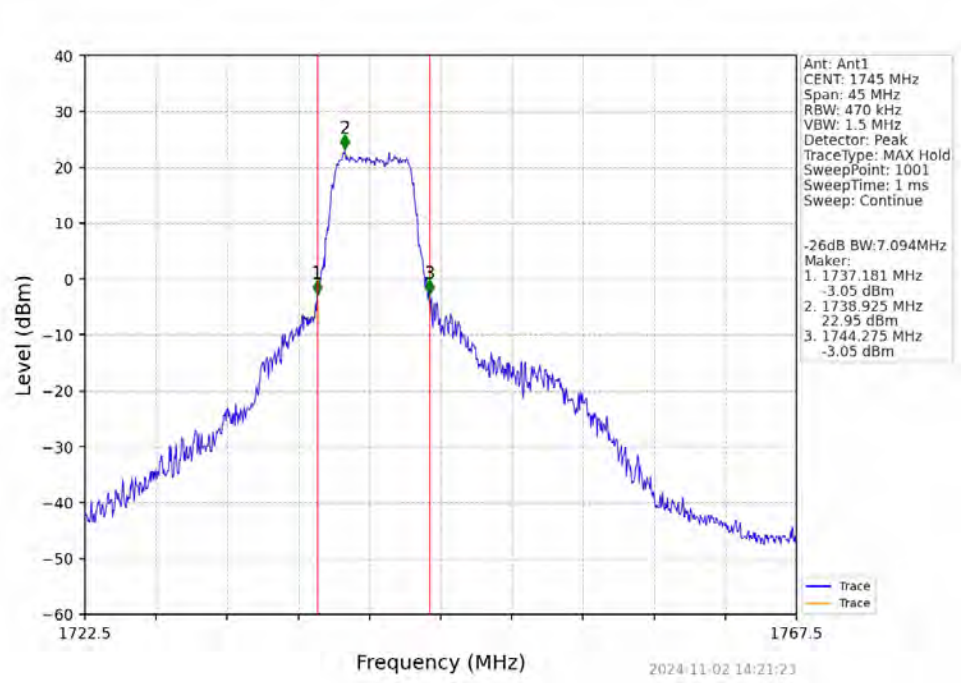
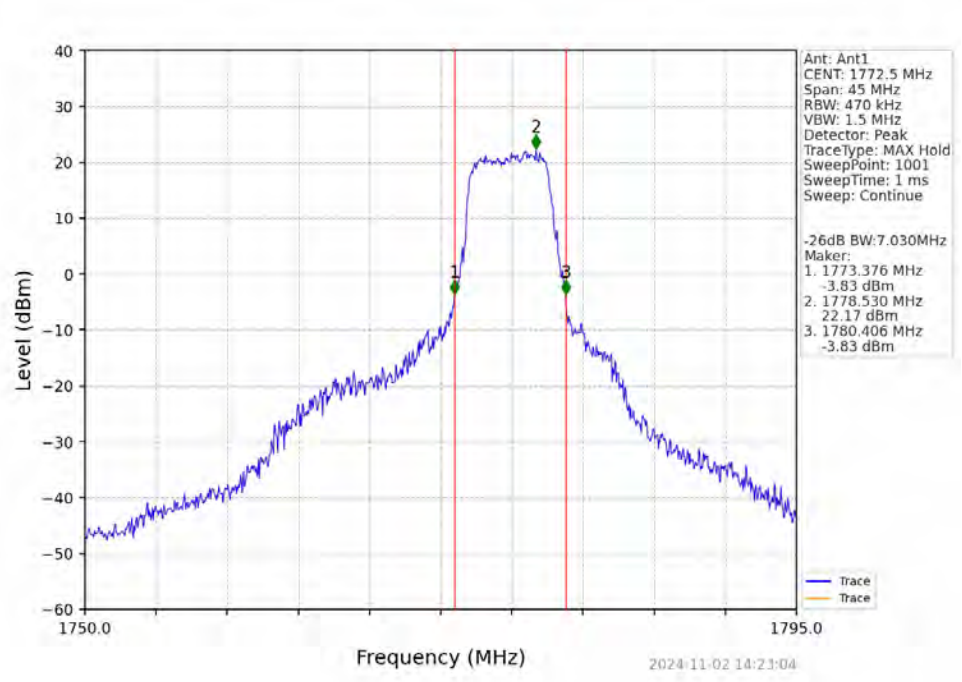
Band66_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV



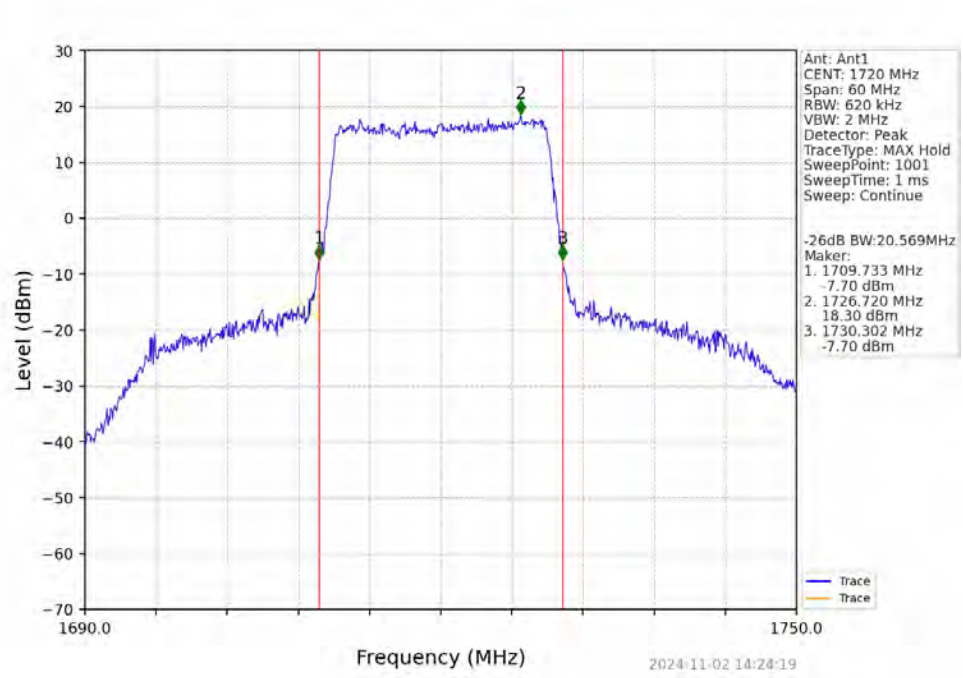
Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV



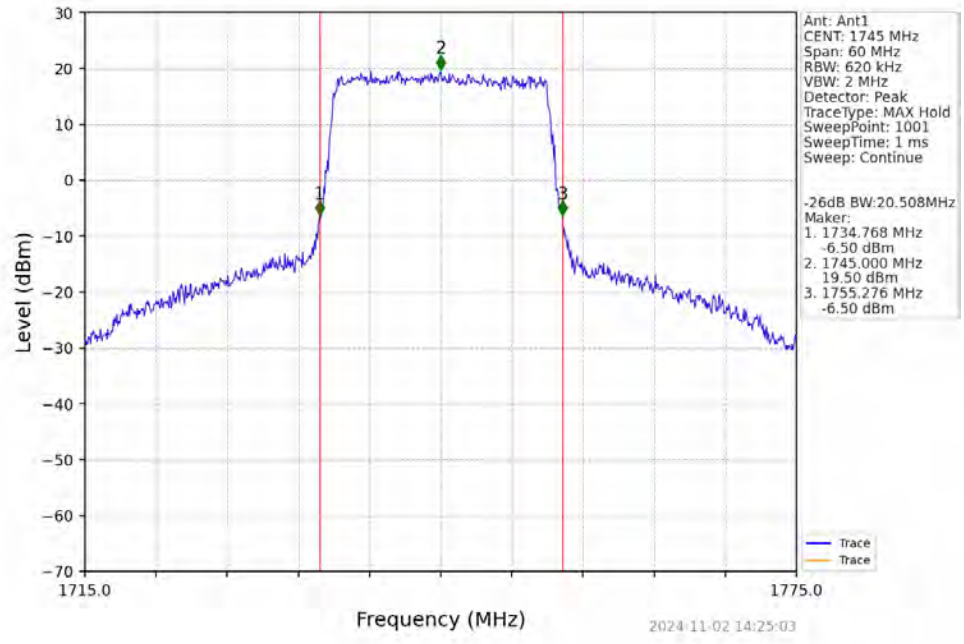
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV

Band66_15MHz_16QAM_LCH_1717.5MHz_RB_27_0_NTNV


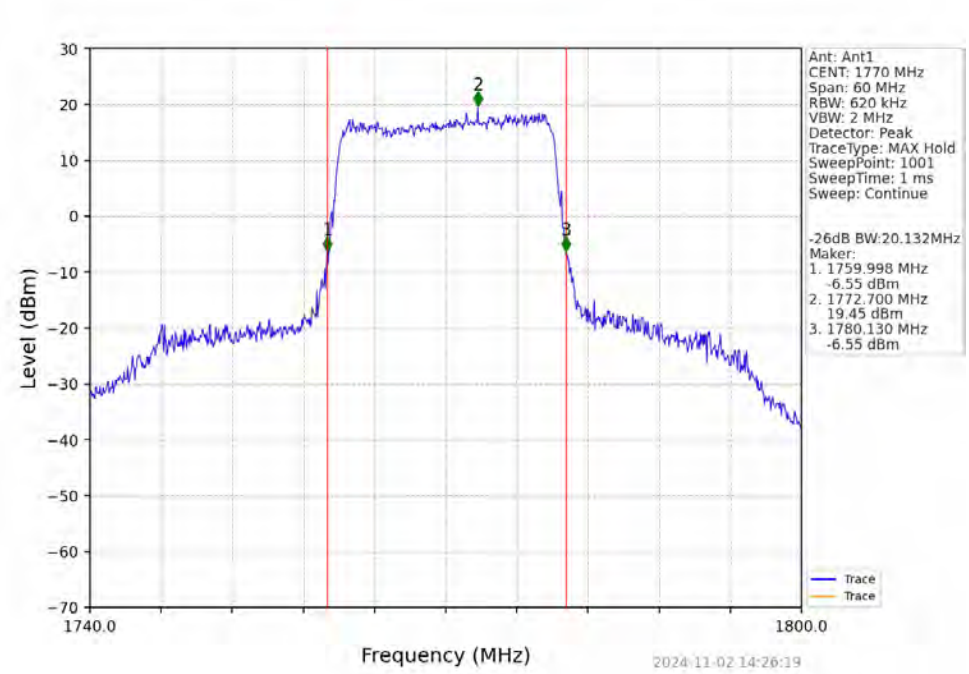
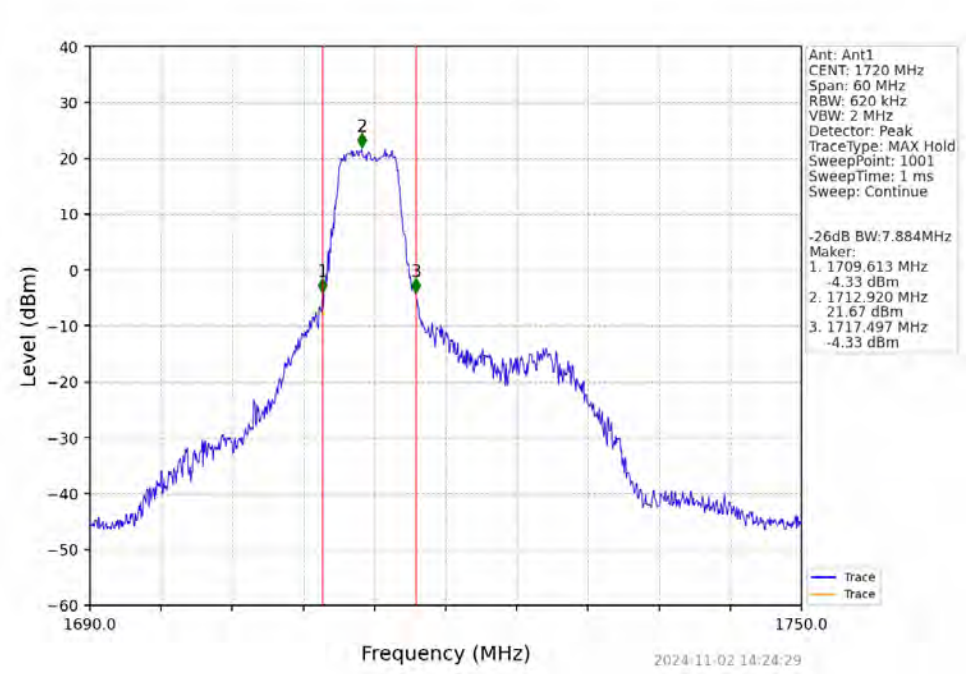
Band66_15MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV

Band66_15MHz_16QAM_HCH_1772.5MHz_RB_27_48_NTNV


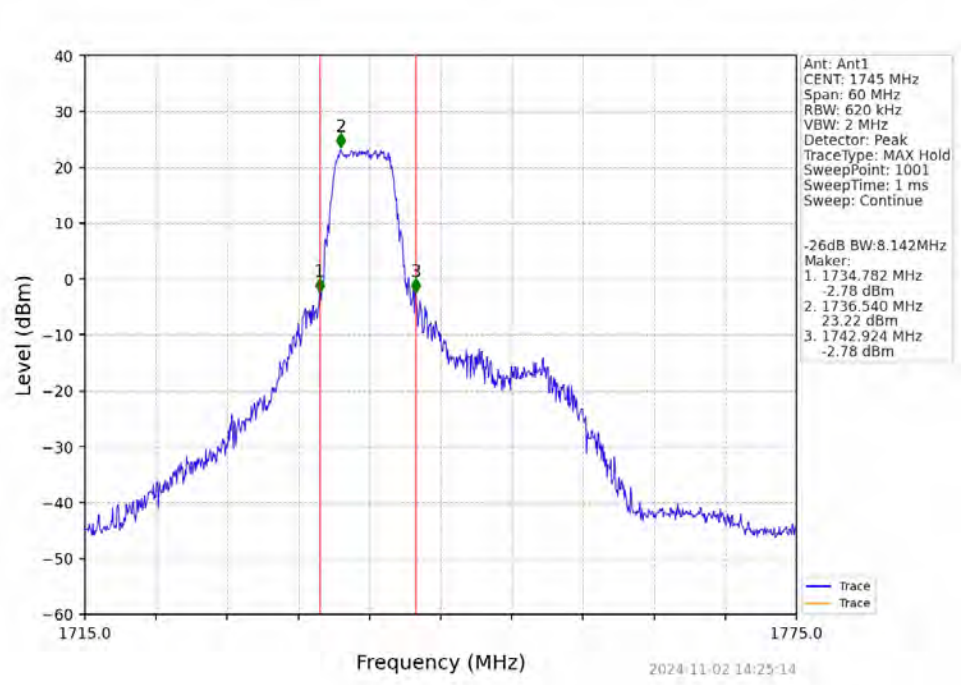
Band66_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

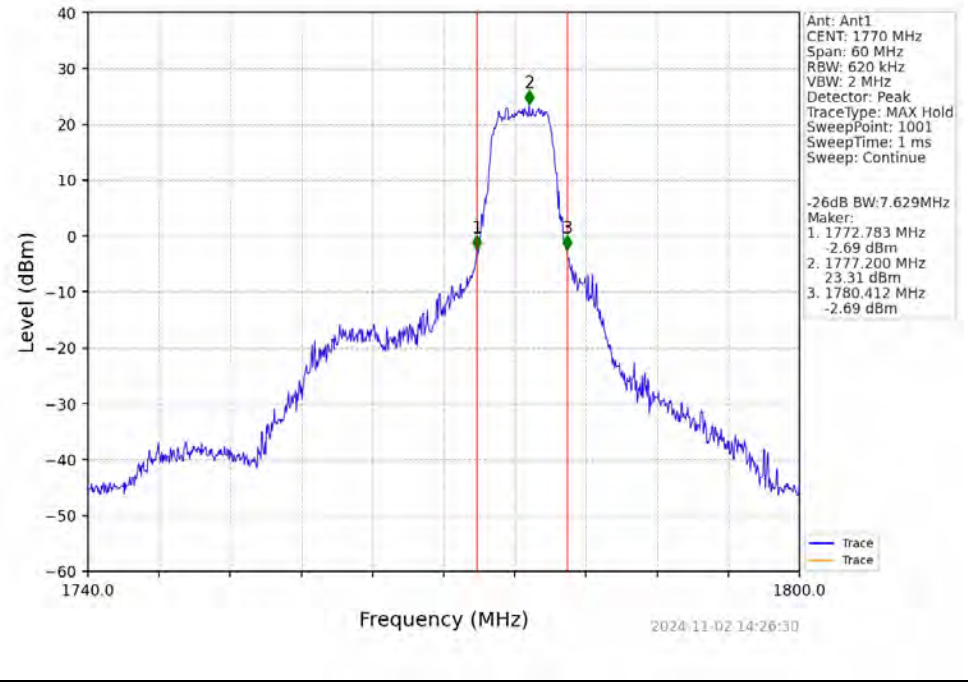


Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV



Band66_20MHz_QPSK_HCH_1770MHz_RB_100_0_NTNV

Band66_20MHz_16QAM_LCH_1720MHz_RB_27_0_NTNV


Band66_20MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV


Band66_20MHz_16QAM_HCH_1770MHz_RB_27_73_NTNV


5. Peak-Average Ratio

5.1 Test Result

5.1.1 B66_1.4MHz

Band: 66 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1710.7	6	0	4.16	<=13	Pass
	1745	6	0	3.90	<=13	Pass
	1779.3	6	0	4.15	<=13	Pass
16QAM	1710.7	6	0	5.18	<=13	Pass
	1745	6	0	4.82	<=13	Pass
	1779.3	6	0	4.99	<=13	Pass

5.1.2 B66_3MHz

Band: 66 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	15	0	4.71	<=13	Pass
	1745	15	0	4.42	<=13	Pass
	1778.5	15	0	4.50	<=13	Pass
16QAM	1711.5	15	0	5.52	<=13	Pass
	1745	15	0	5.24	<=13	Pass
	1778.5	15	0	5.32	<=13	Pass

5.1.3 B66_5MHz

Band: 66 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	25	0	5.17	<=13	Pass
	1745	25	0	4.86	<=13	Pass
	1777.5	25	0	4.99	<=13	Pass
16QAM	1712.5	25	0	5.83	<=13	Pass
	1745	25	0	5.56	<=13	Pass
	1777.5	25	0	5.75	<=13	Pass

5.1.4 B66_10MHz

Band: 66 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	50	0	5.23	<=13	Pass
	1745	50	0	4.83	<=13	Pass
	1775	50	0	4.81	<=13	Pass
16QAM	1715	27	0	5.59	<=13	Pass
	1745	27	0	5.27	<=13	Pass

	1775	27	23	5.09	<=13	Pass

5.1.5 B66_15MHz

Band: 66 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	75	0	8.40	<=13	Pass
	1745	75	0	8.40	<=13	Pass
	1772.5	75	0	8.39	<=13	Pass
16QAM	1717.5	27	0	8.39	<=13	Pass
	1745	27	0	8.39	<=13	Pass
	1772.5	27	48	8.38	<=13	Pass

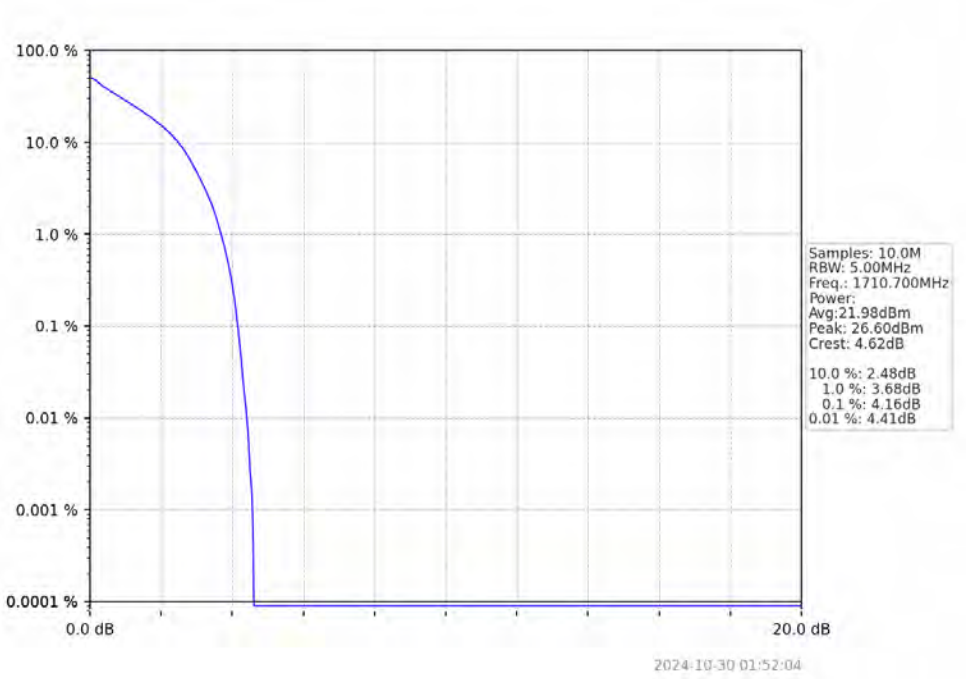
5.1.6 B66_20MHz

Band: 66 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	100	0	8.39	<=13	Pass
	1745	100	0	8.39	<=13	Pass
	1770	100	0	8.39	<=13	Pass
16QAM	1720	27	0	8.40	<=13	Pass
	1745	27	0	8.39	<=13	Pass
	1770	27	73	8.39	<=13	Pass

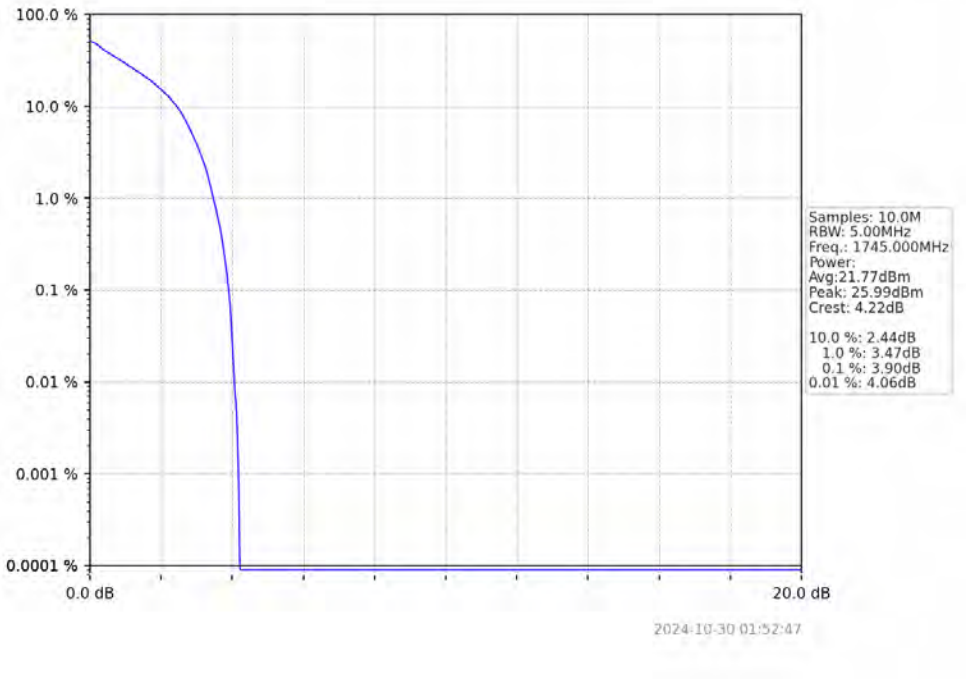
5.2 Test Graph

5.2.1 B66_1.4MHz

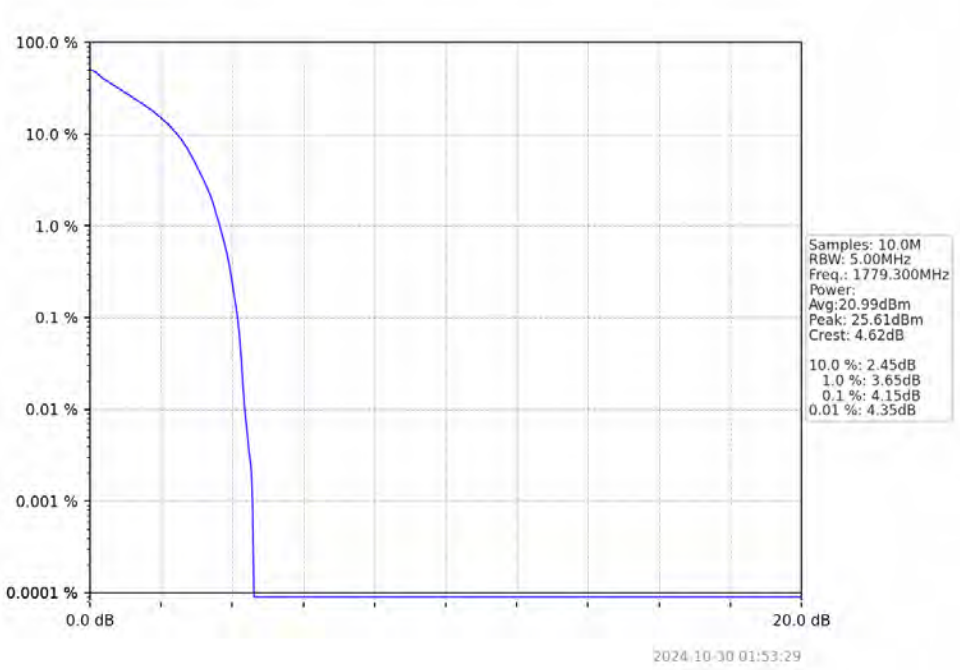
Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV



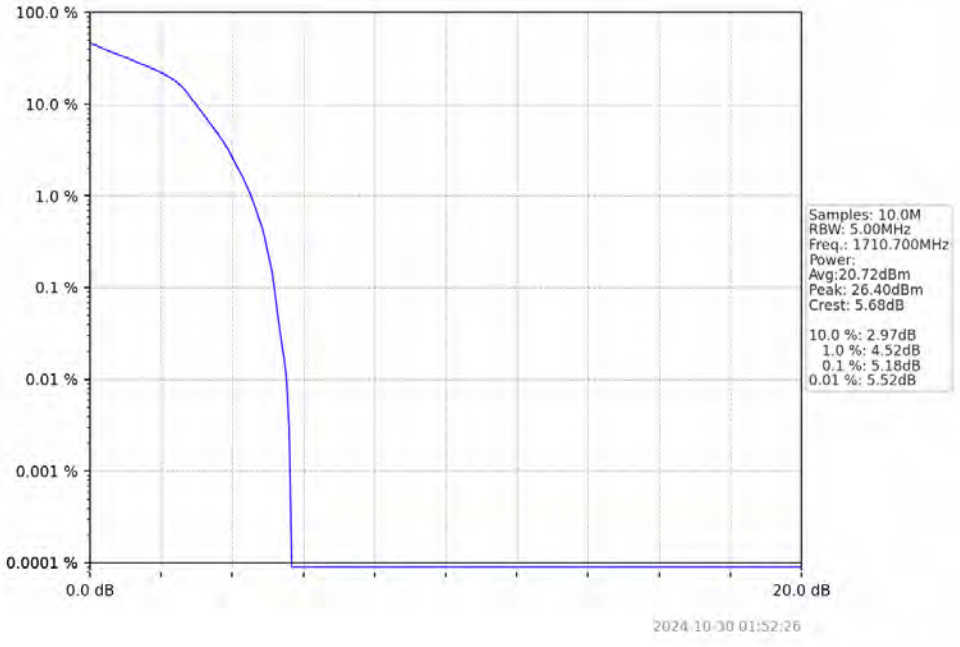
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_6_0_NTNV



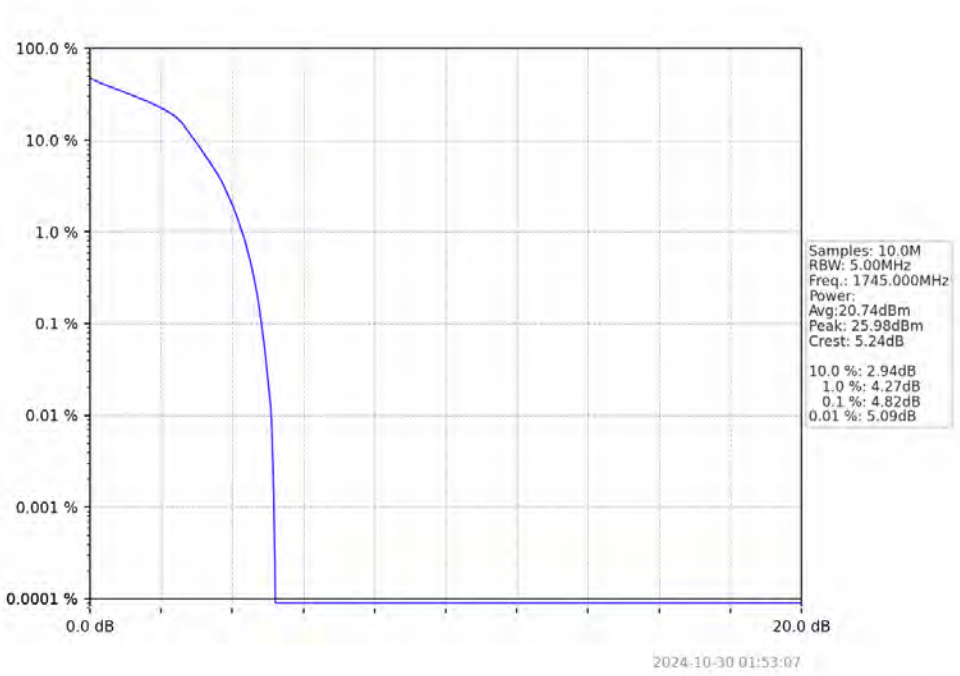
Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_6_0_NTNV



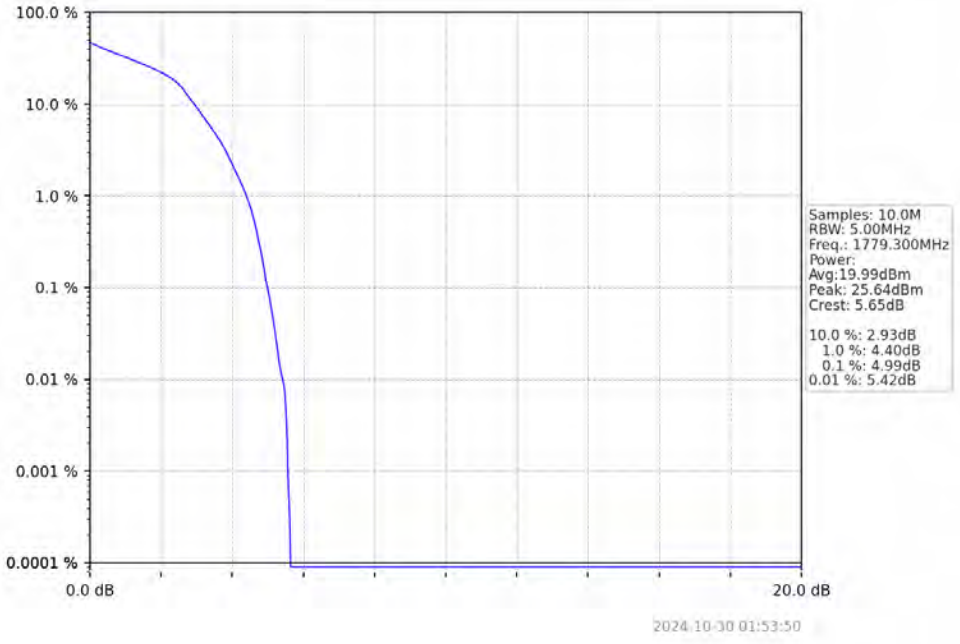
Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_6_0_NTNV



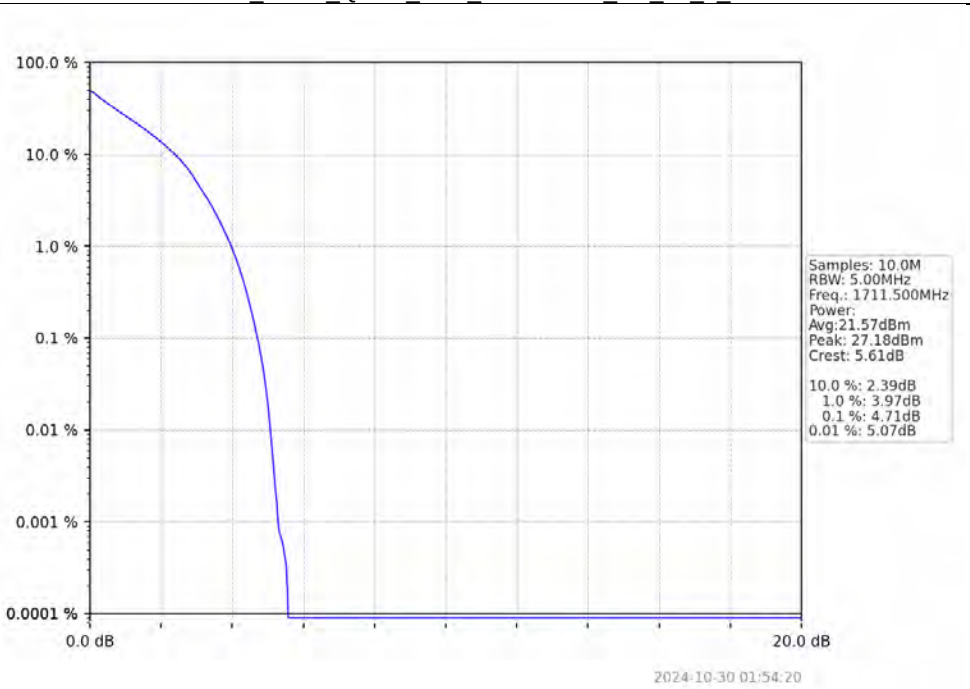
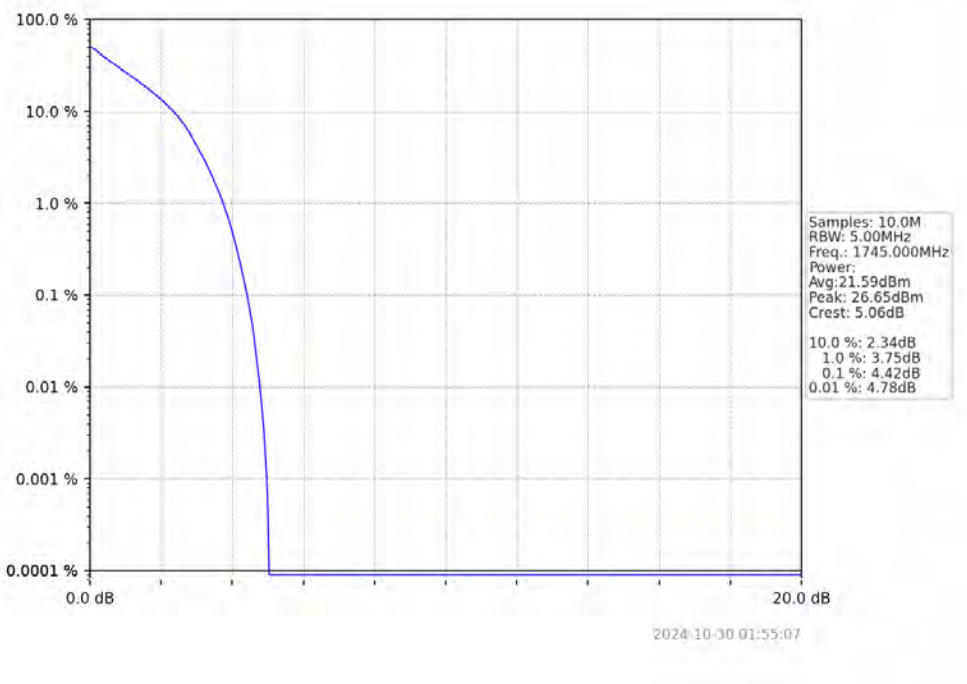
Band66_1.4MHz_16QAM_MCH_1745MHz_RB_6_0_NTNV



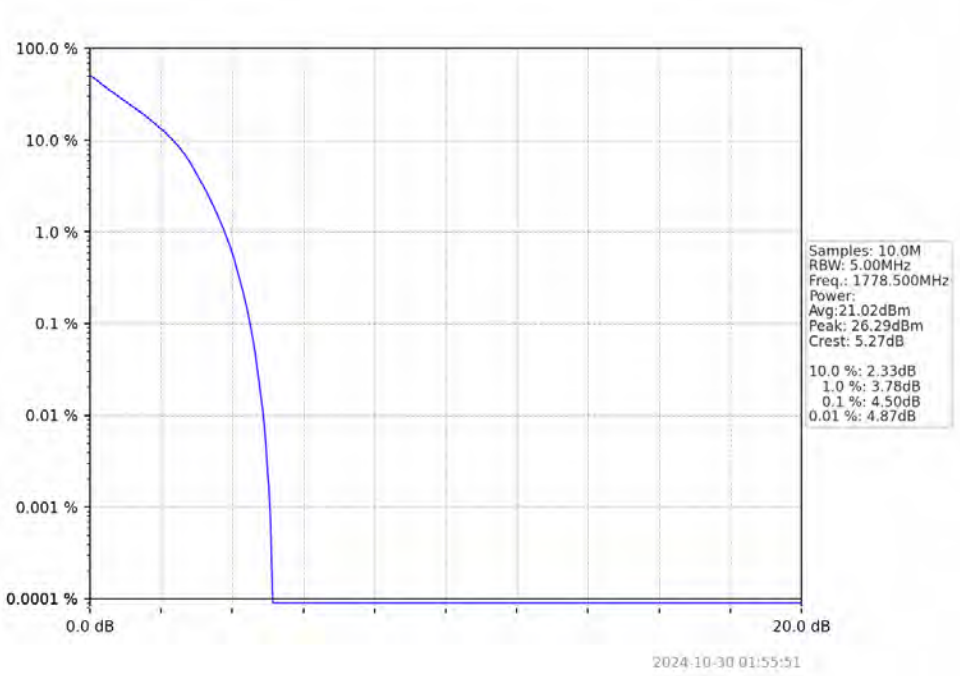
Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_6_0_NTNV



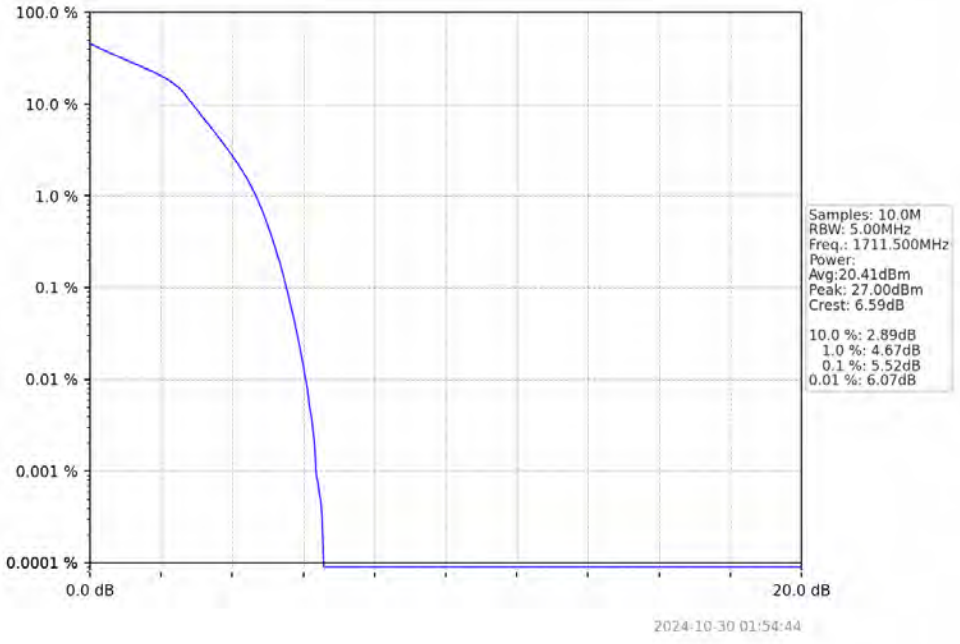
5.2.2 B66_3MHz

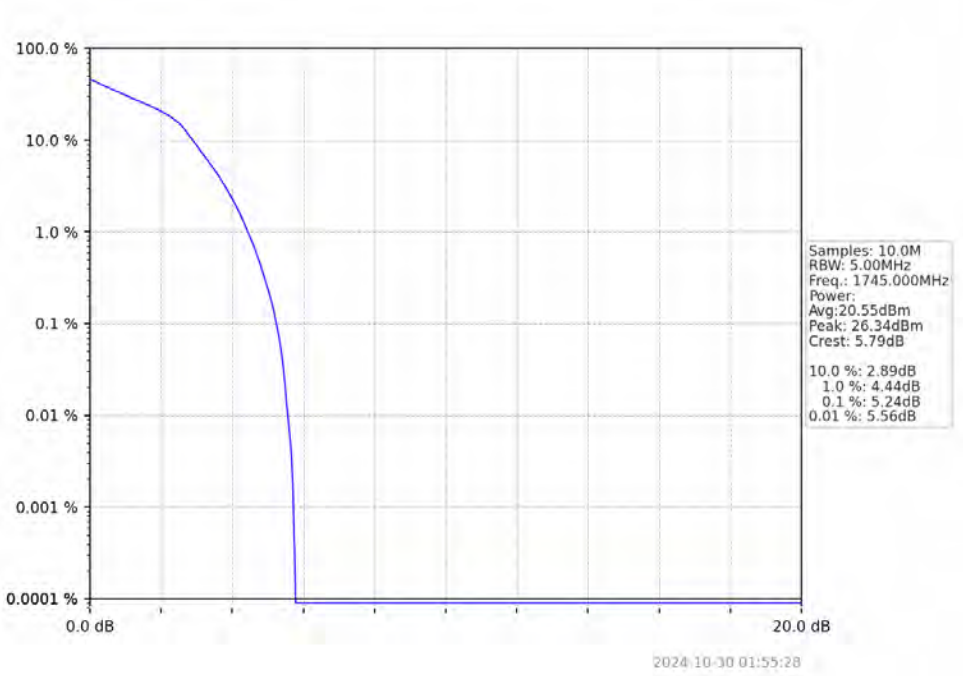
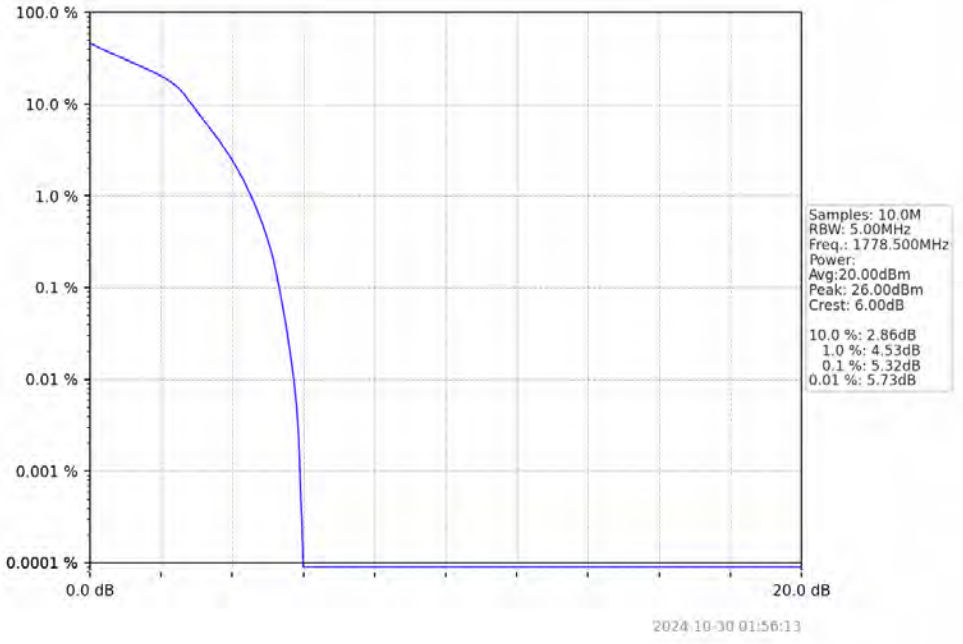
Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV


Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV

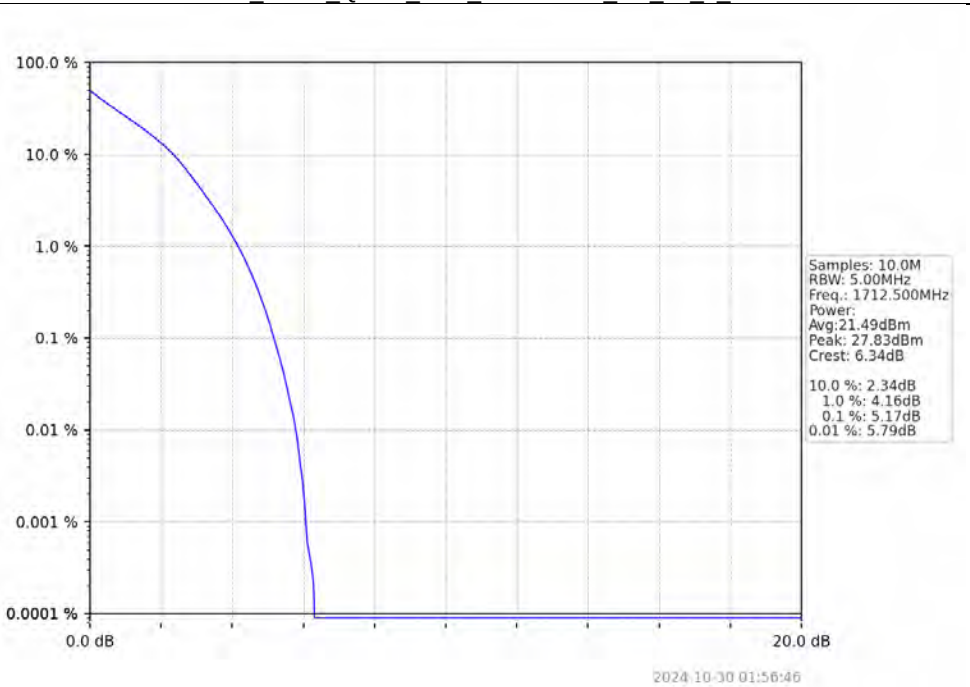
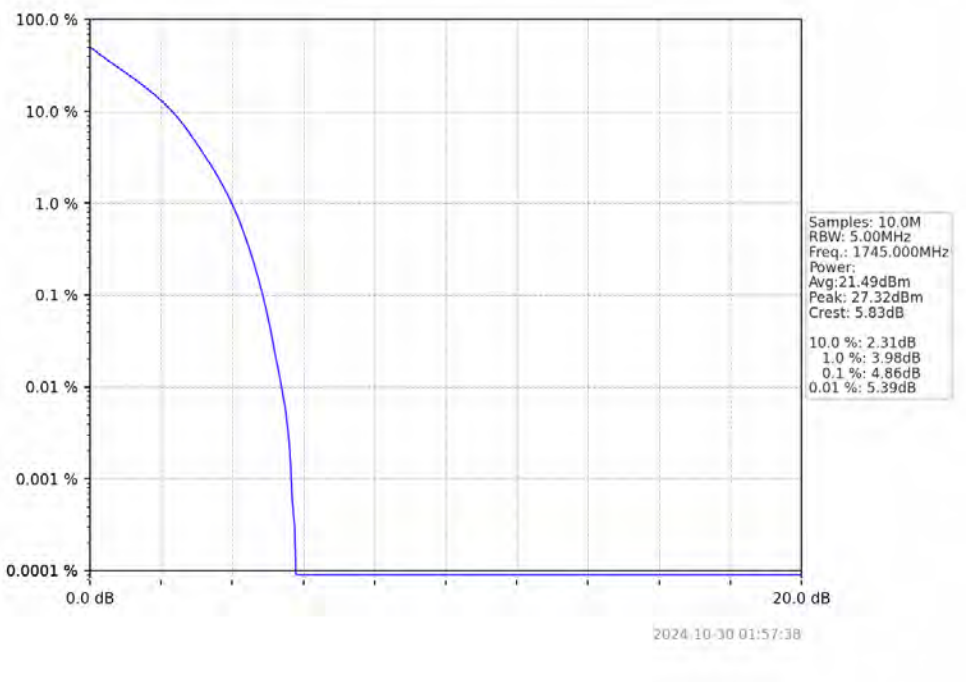


Band66_3MHz_16QAM_LCH_1711.5MHz_RB_15_0_NTNV

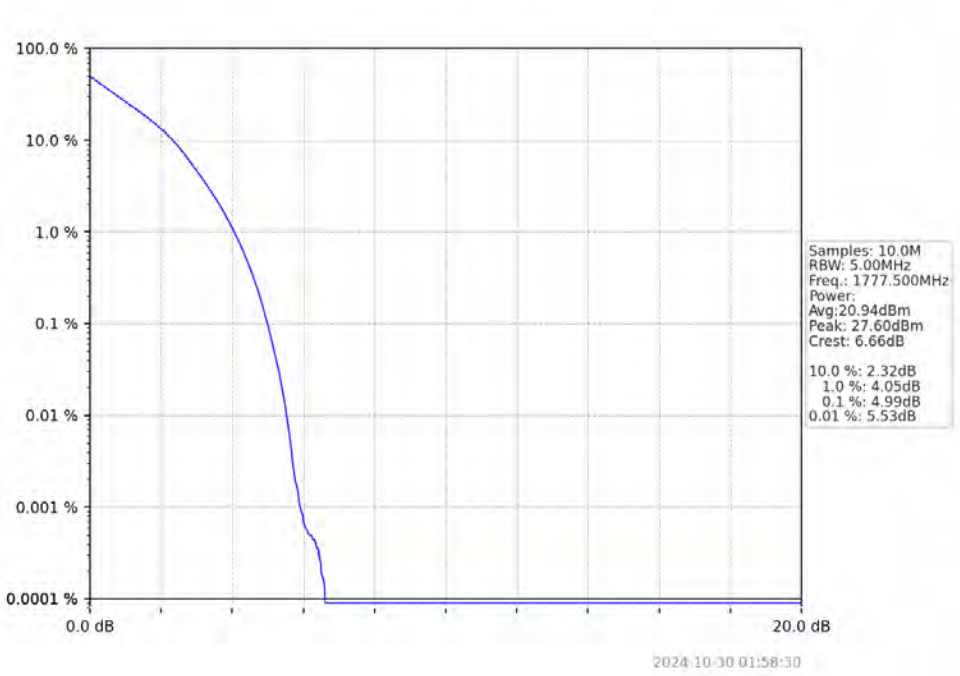


Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV

Band66_3MHz_16QAM_HCH_1778.5MHz_RB_15_0_NTNV


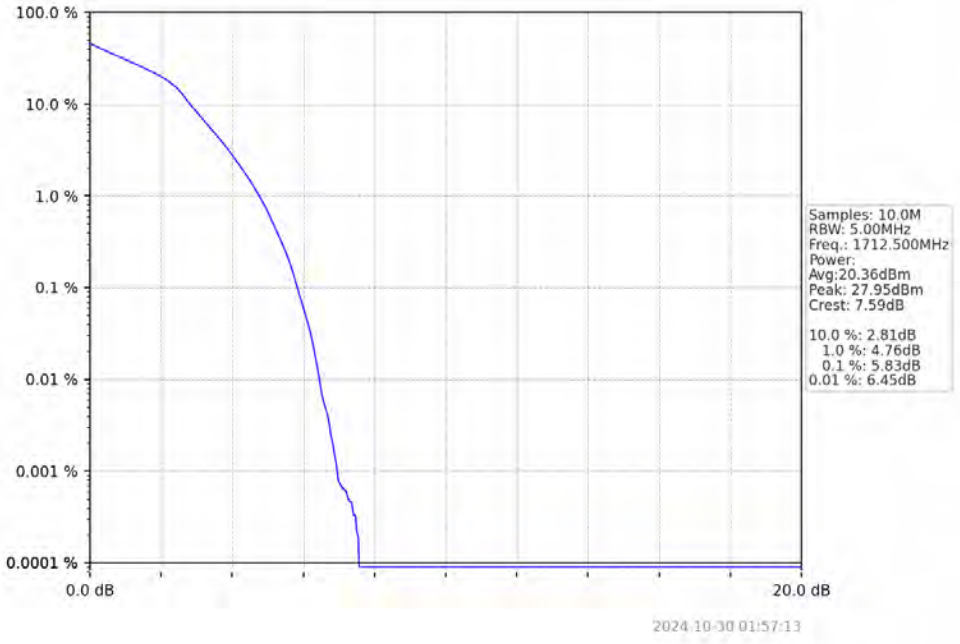
5.2.3 B66_5MHz

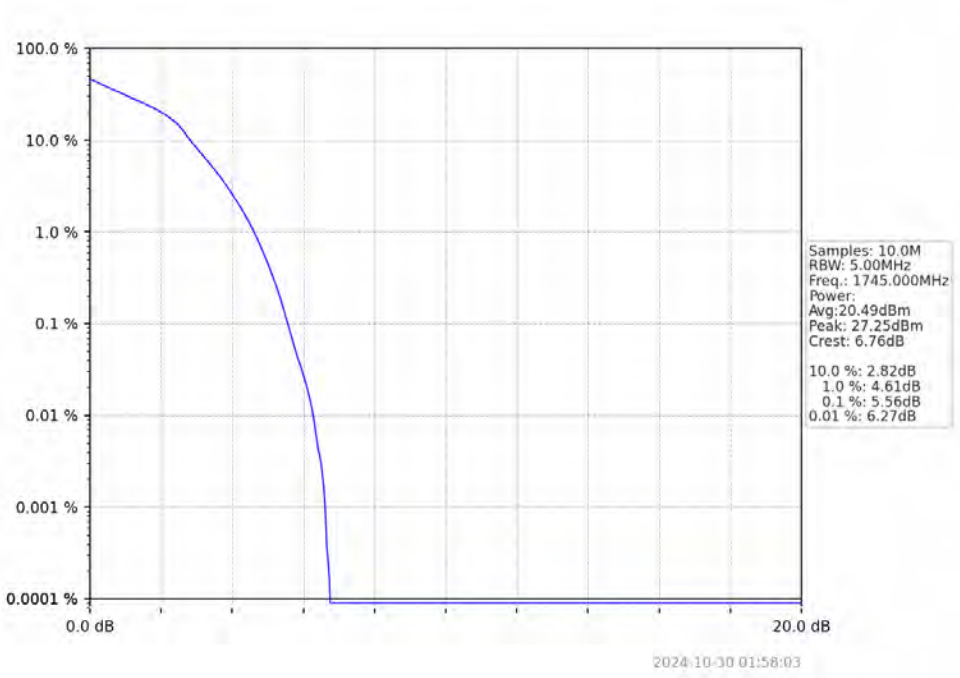
Band66_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV


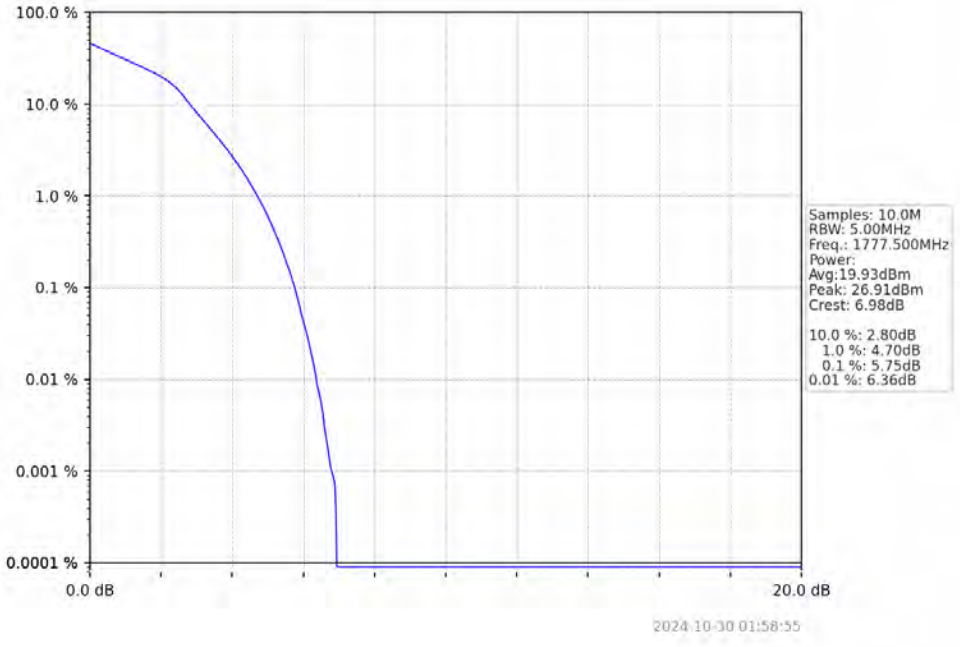
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_25_0_NTNV



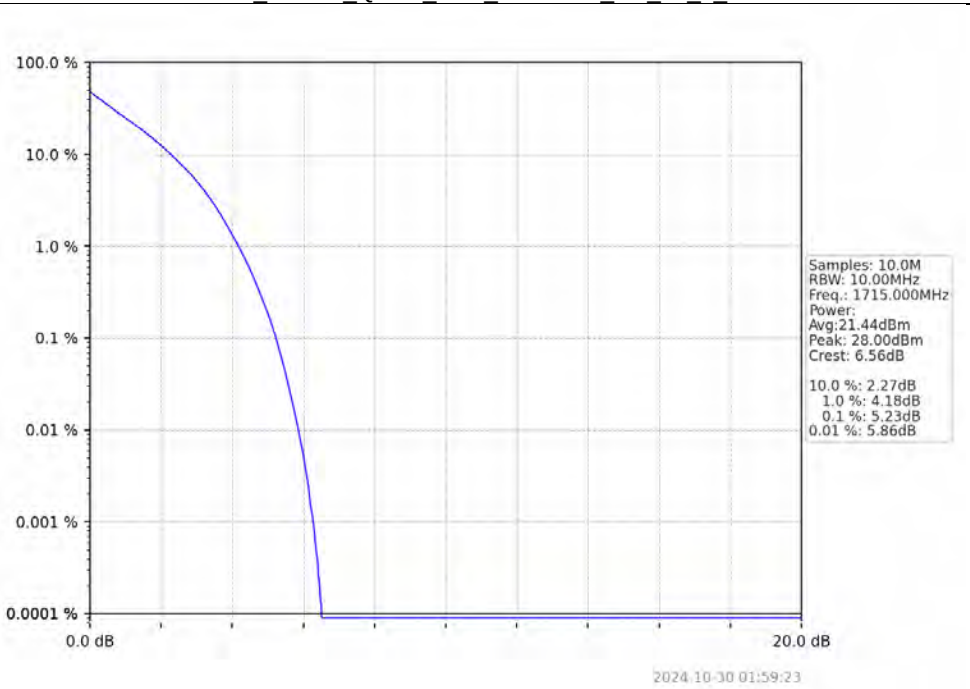
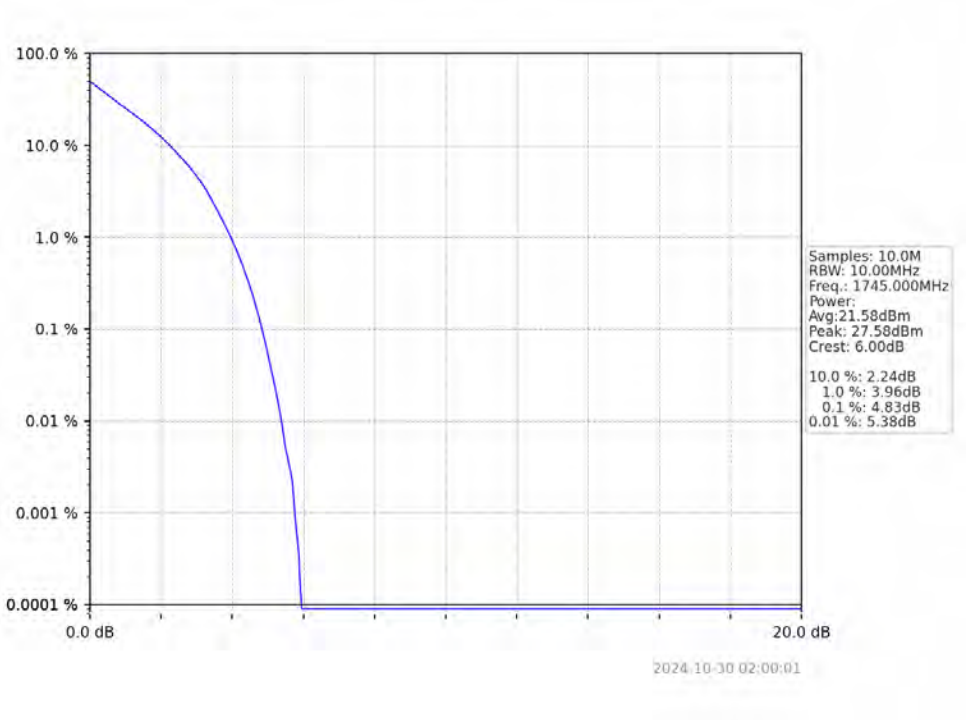
Band66_5MHz_16QAM_LCH_1712.5MHz_RB_25_0_NTNV

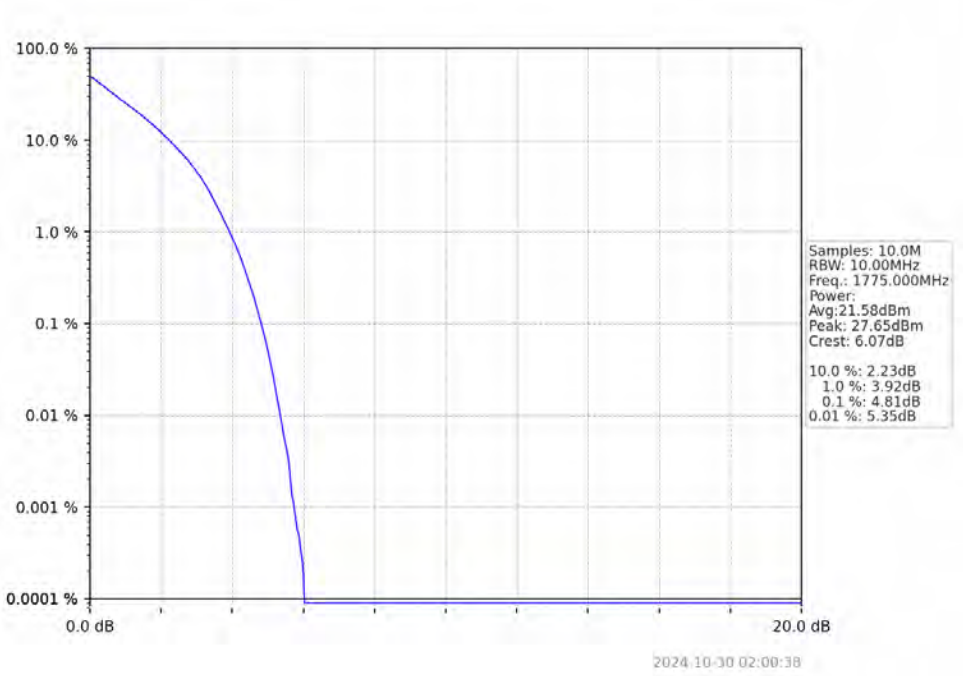
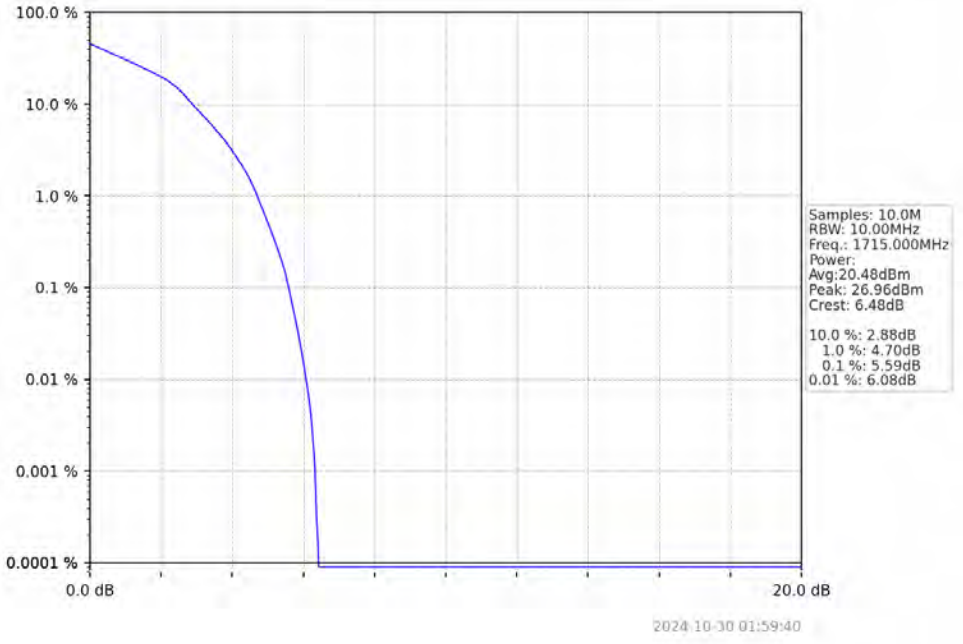


Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV


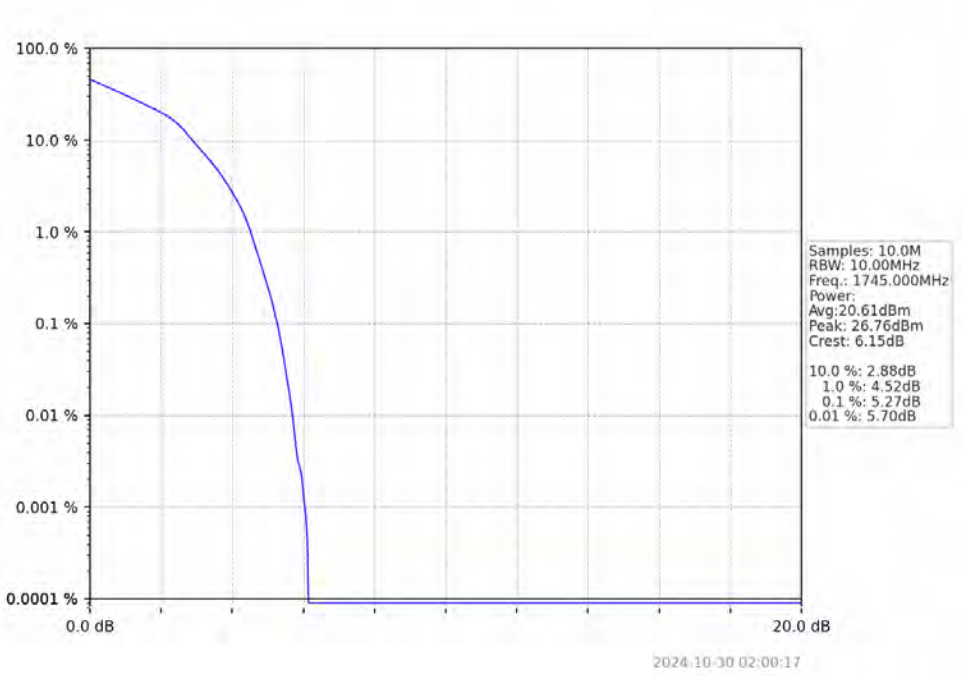
Band66_5MHz_16QAM_HCH_1777.5MHz_RB_25_0_NTNV


5.2.4 B66_10MHz

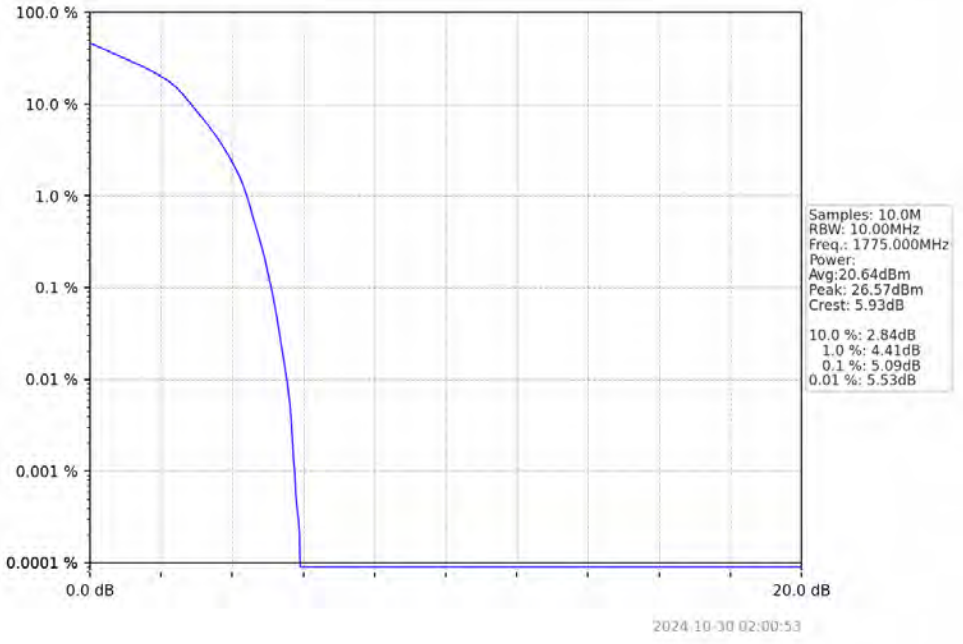
Band66_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV


Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV

Band66_10MHz_16QAM_LCH_1715MHz_RB_27_0_NTNV


Band66_10MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV

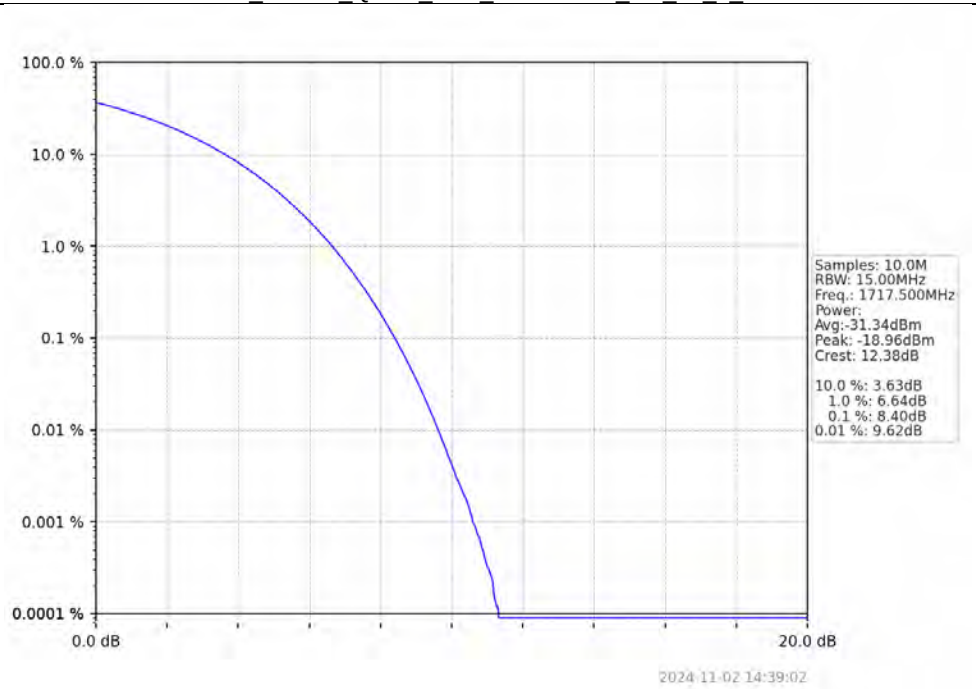


Band66_10MHz_16QAM_HCH_1775MHz_RB_27_23_NTNV

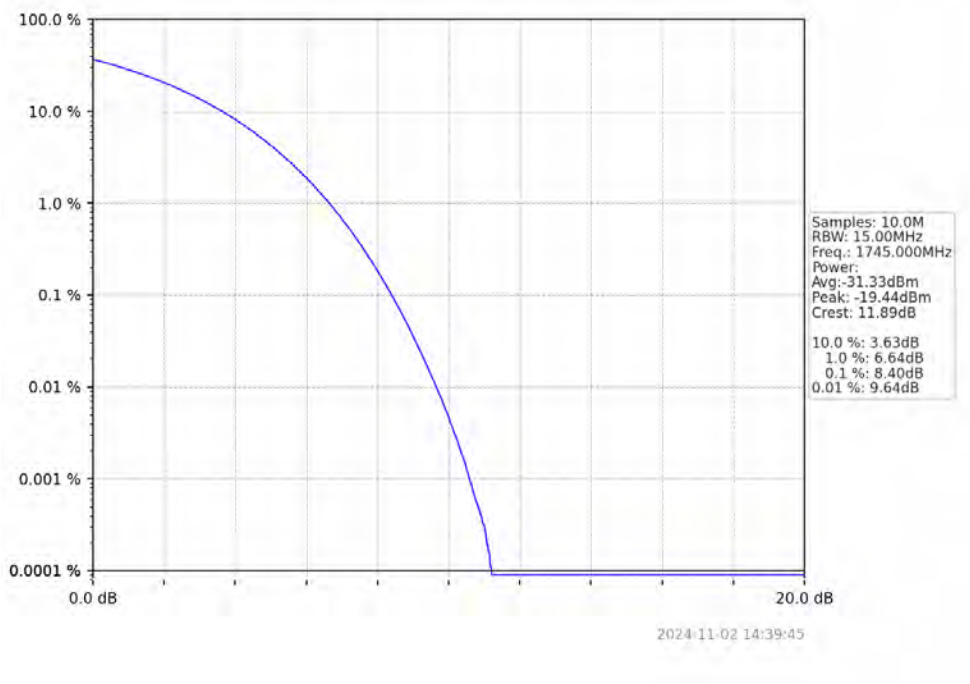


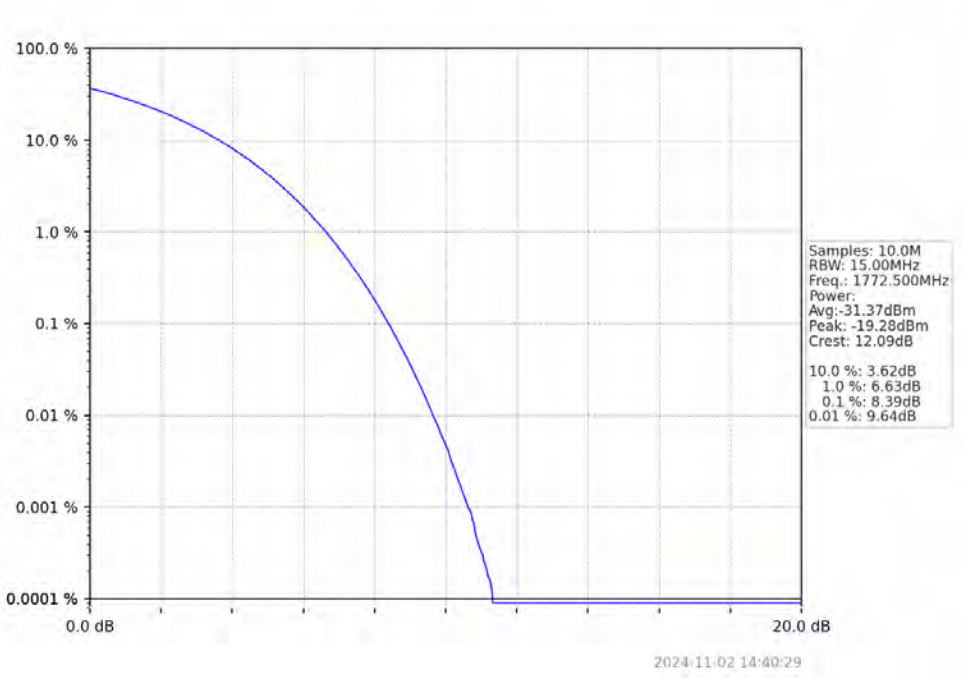
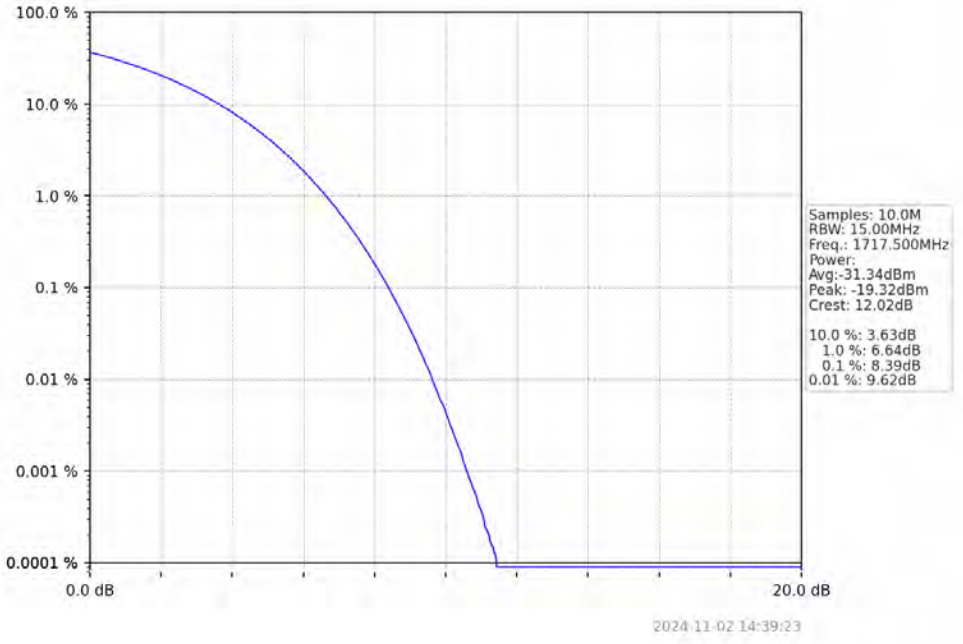
5.2.5 B66_15MHz

Band66_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV

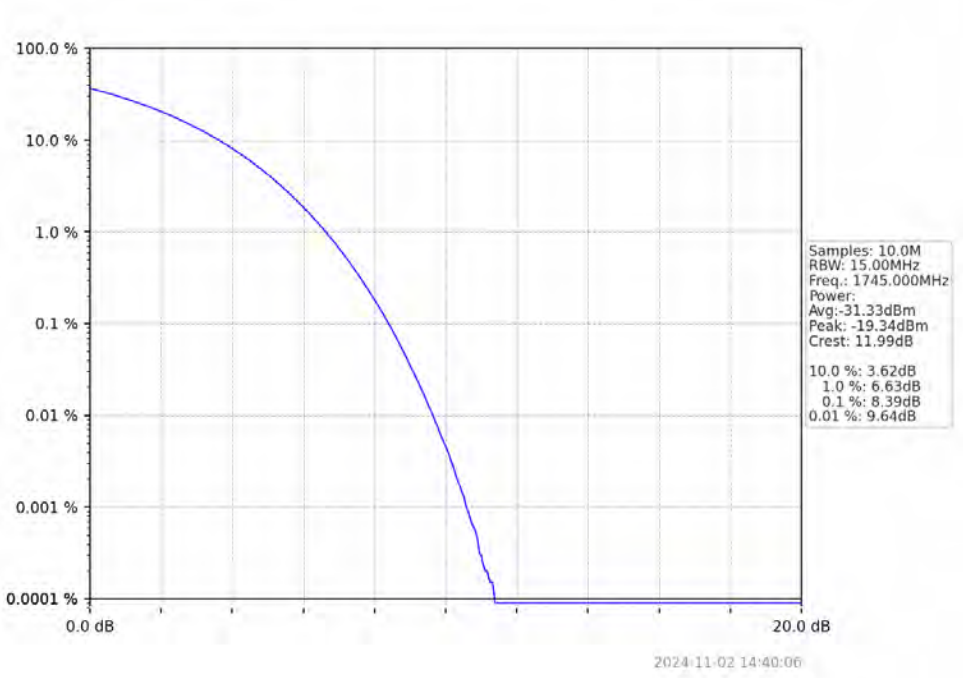


Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV

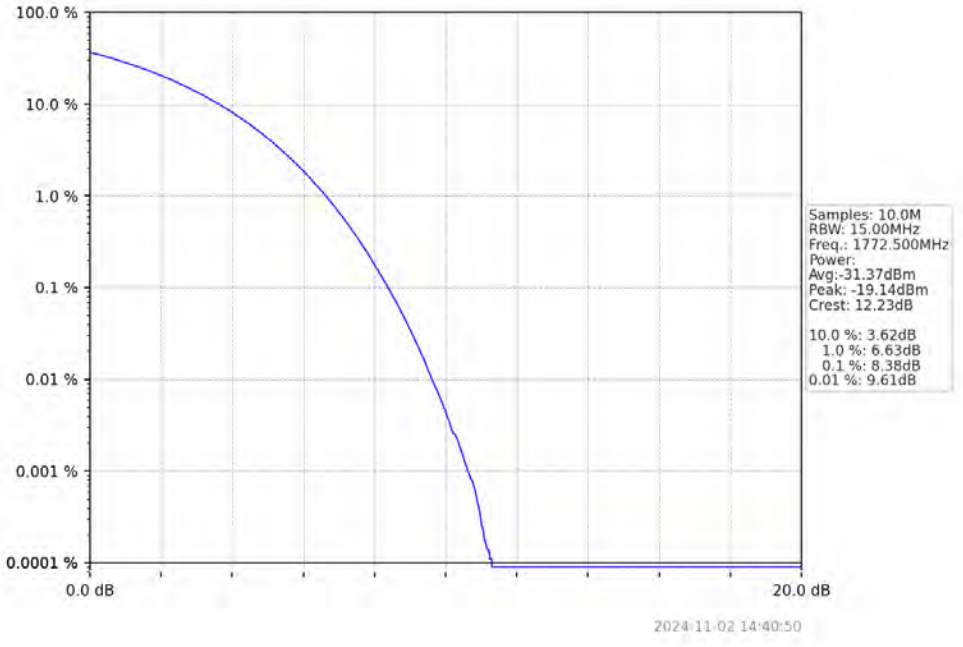


Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV

Band66_15MHz_16QAM_LCH_1717.5MHz_RB_27_0_NTNV


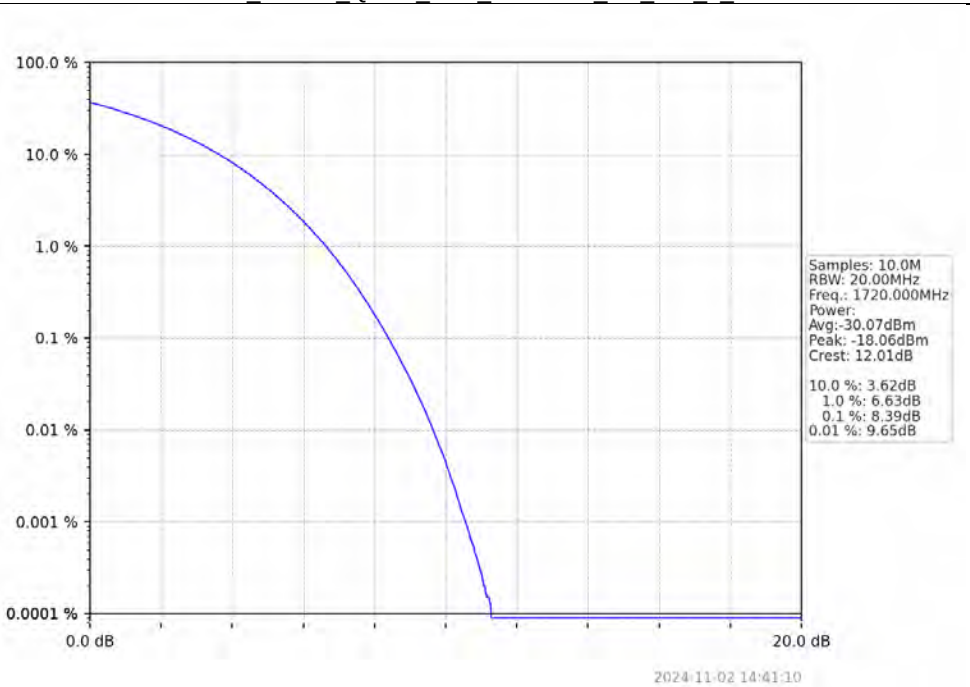
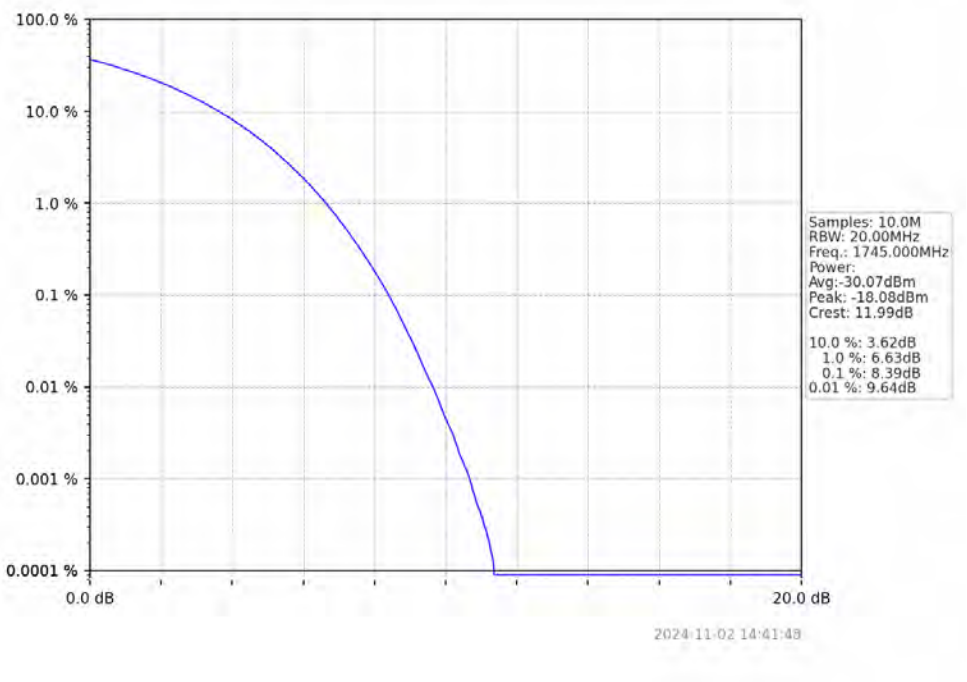
Band66_15MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV

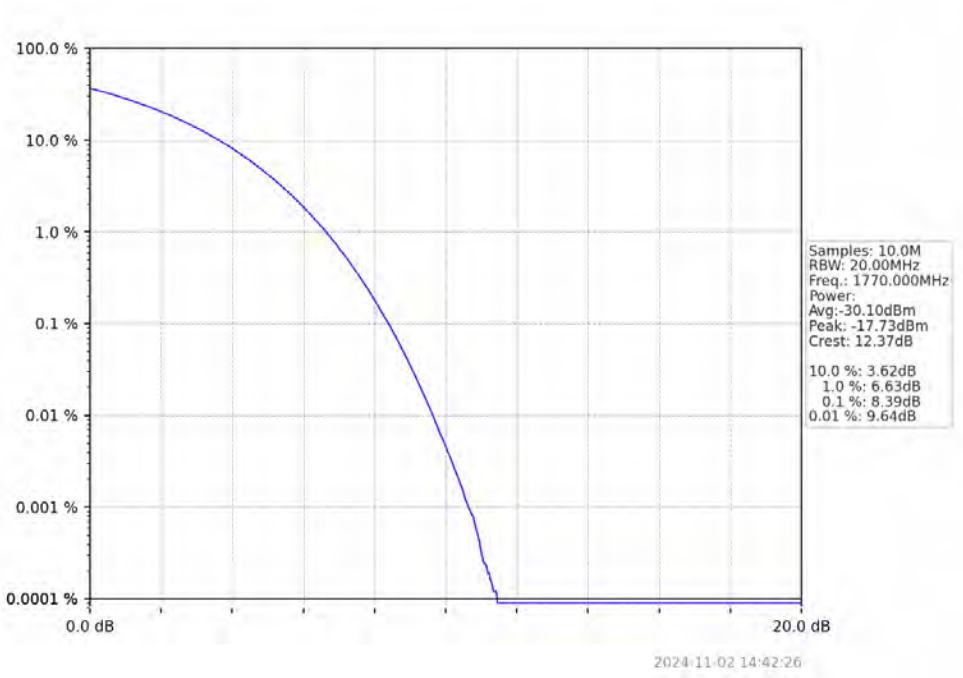
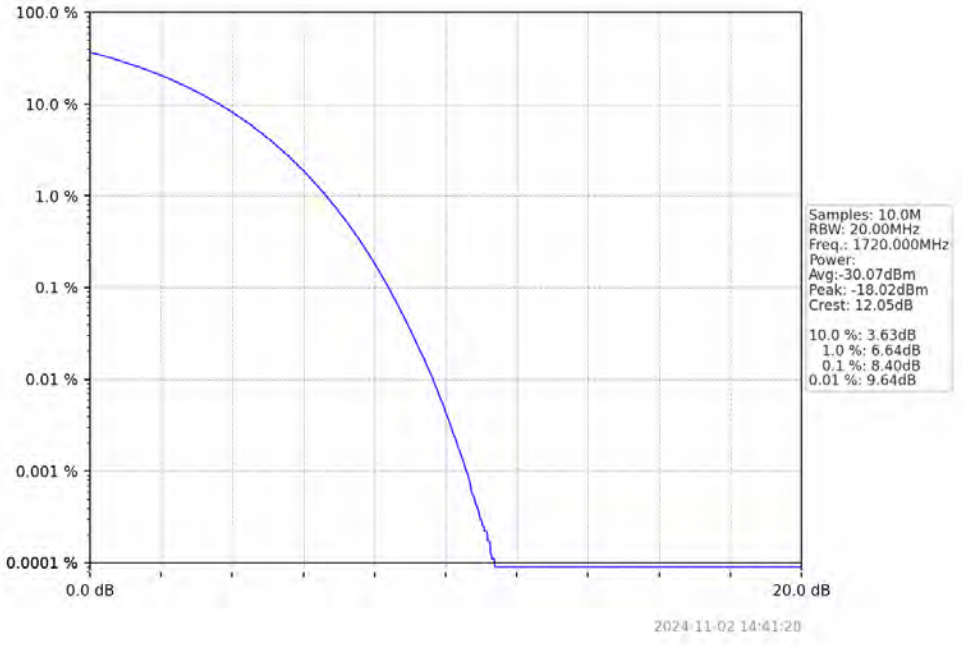


Band66_15MHz_16QAM_HCH_1772.5MHz_RB_27_48_NTNV

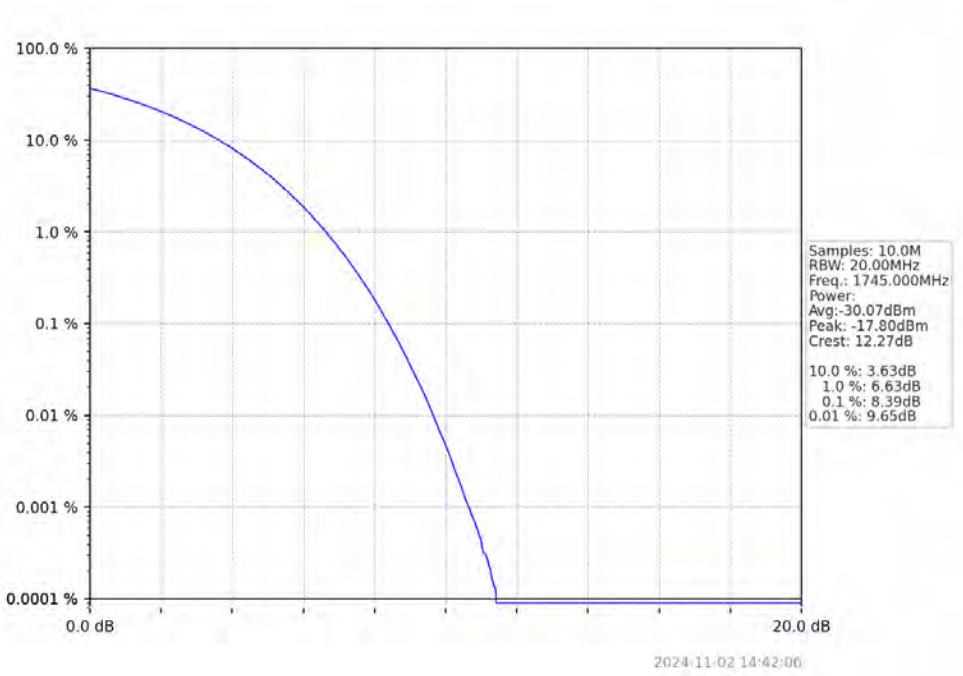


5.2.6 B66_20MHz

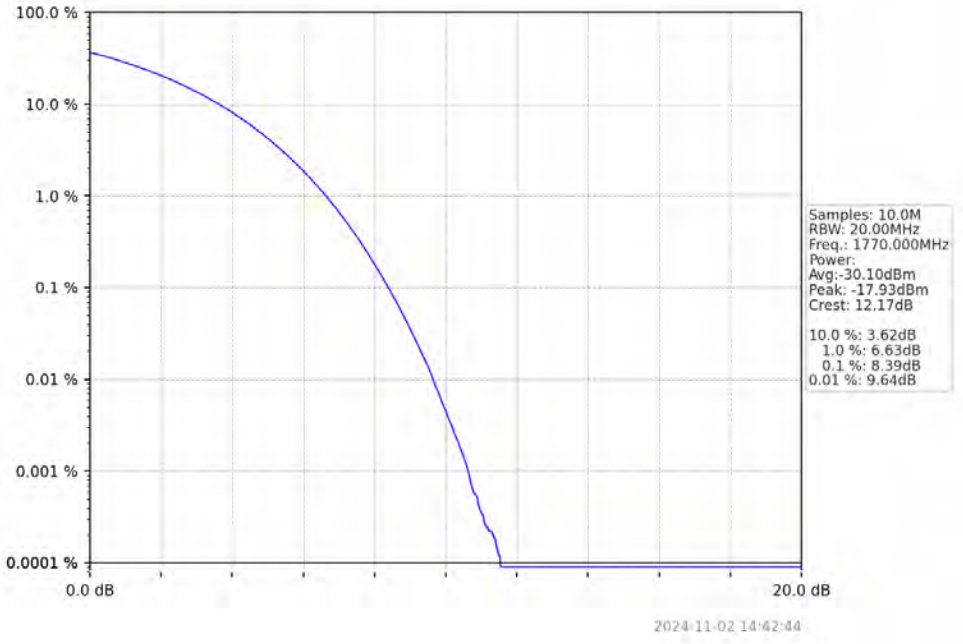
Band66_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV


Band66_20MHz_QPSK_HCH_1770MHz_RB_100_0_NTNV

Band66_20MHz_16QAM_LCH_1720MHz_RB_27_0_NTNV


Band66_20MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV



Band66_20MHz_16QAM_HCH_1770MHz_RB_27_73_NTNV



6. Spurious Emission

6.1 Test Result

6.1.1 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
16QAM	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

6.1.2 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
16QAM	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

6.1.3 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
16QAM	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

6.1.4 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
16QAM	1715	1	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

6.1.5 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		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	1717.5	1	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

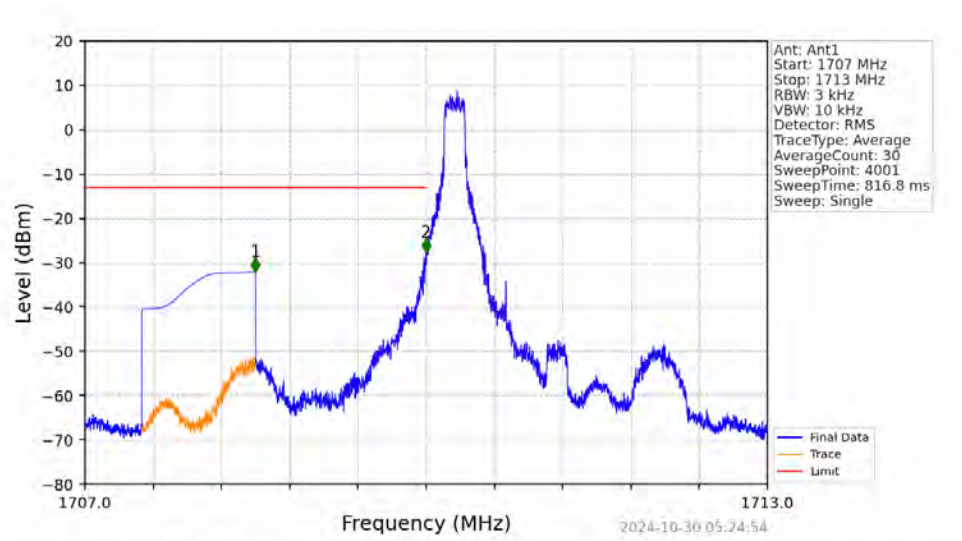
6.1.6 B66_20MHz

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
16QAM	1720	1	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

6.2 Test Graph

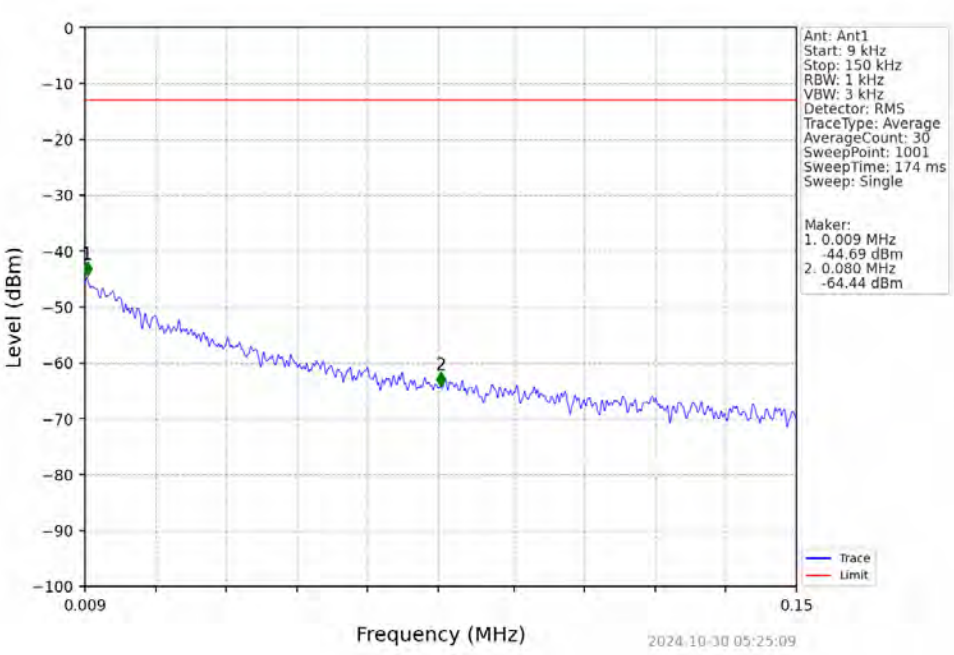
6.2.1 B66_1.4MHz

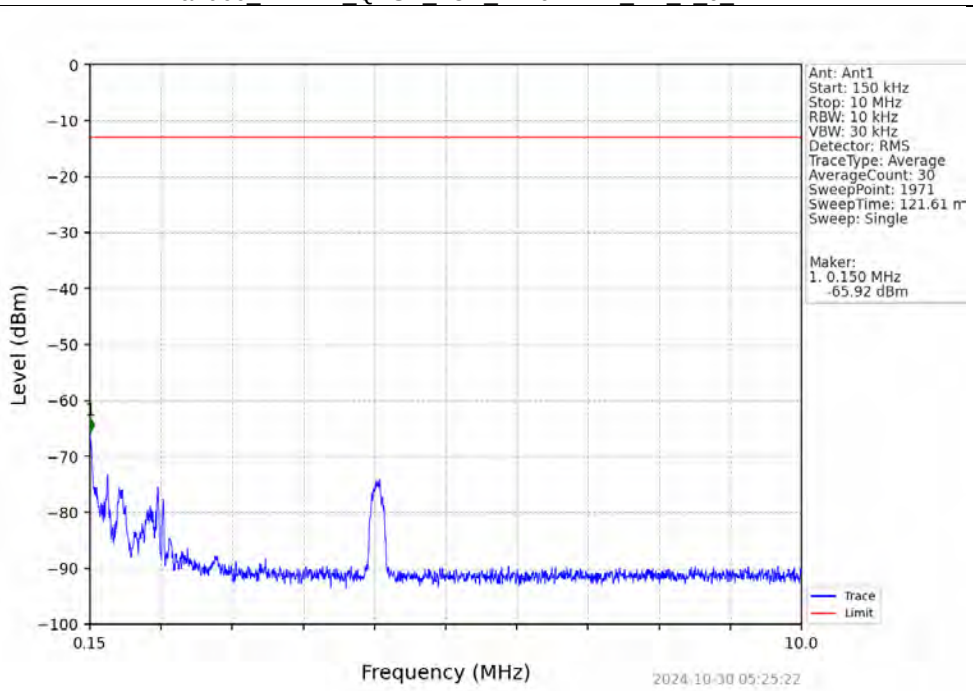
Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV

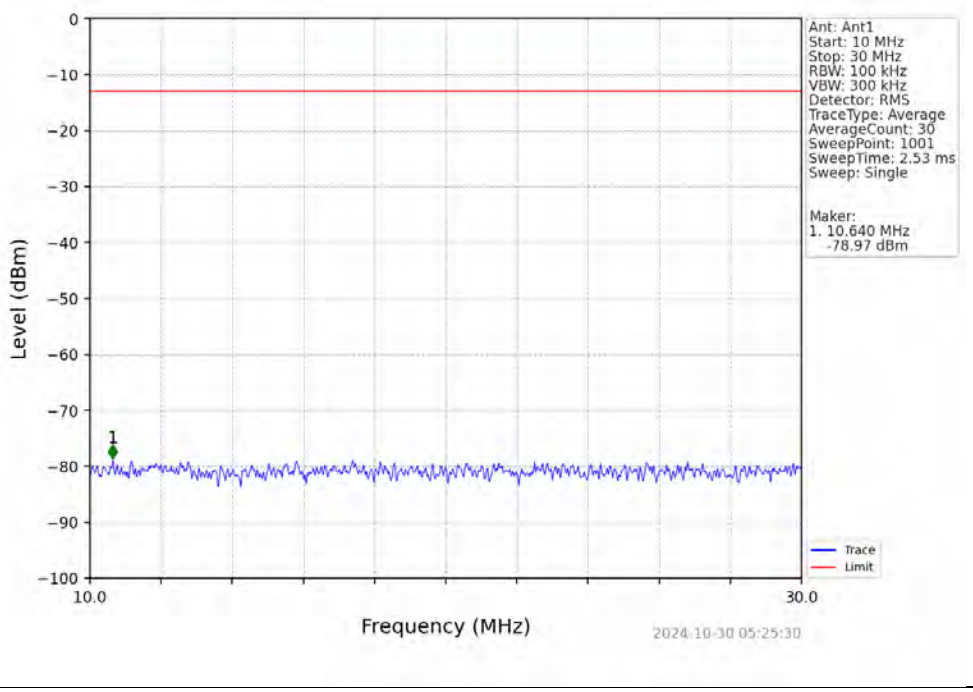


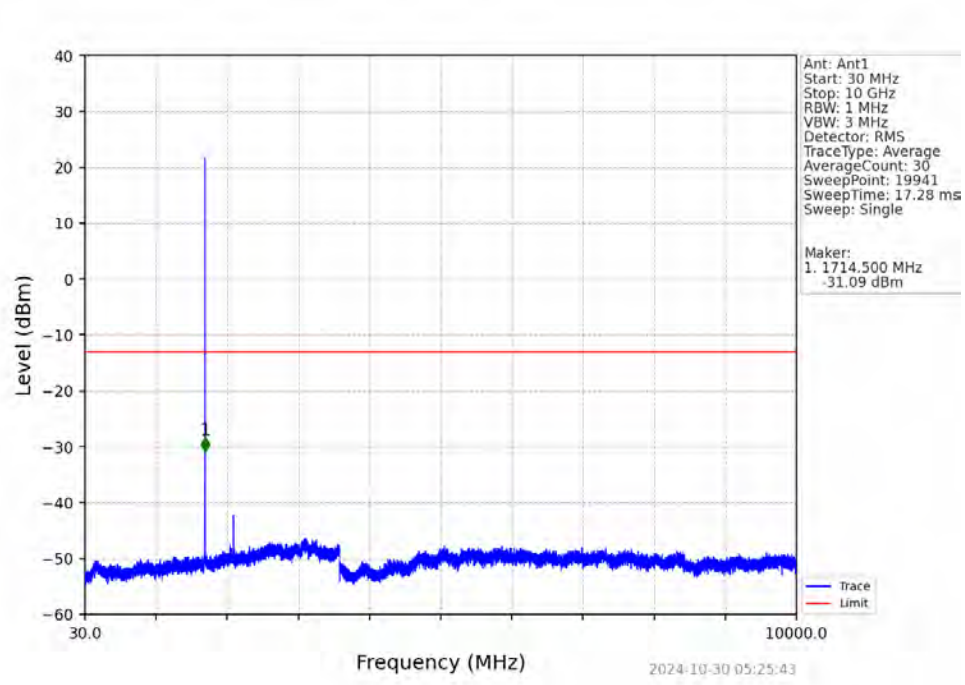
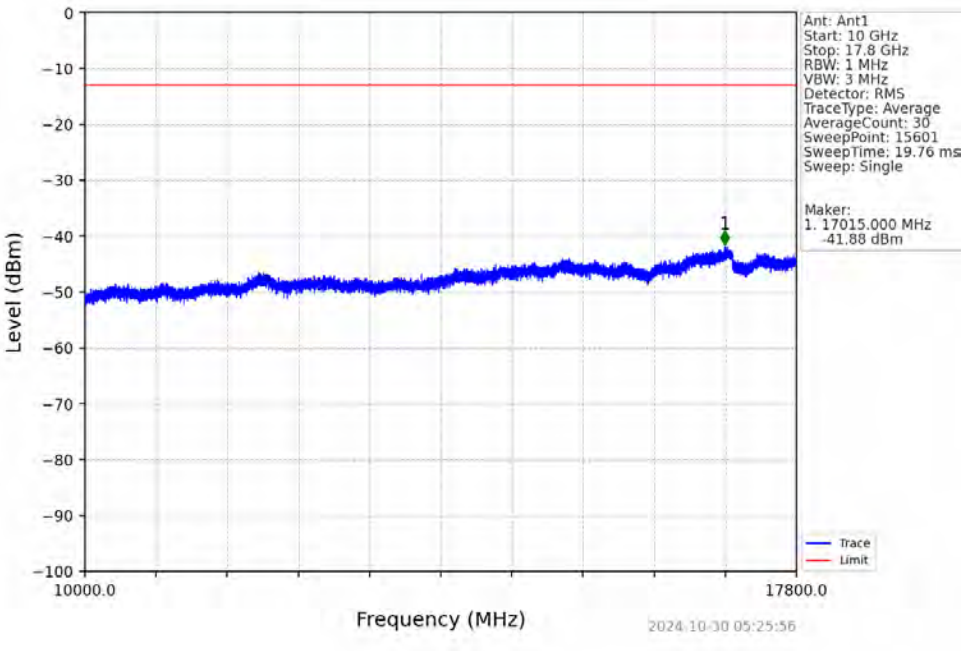
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.497	-32.06	-13	Pass
1709	1710	0.003	/	2	1709.997	-27.74	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV

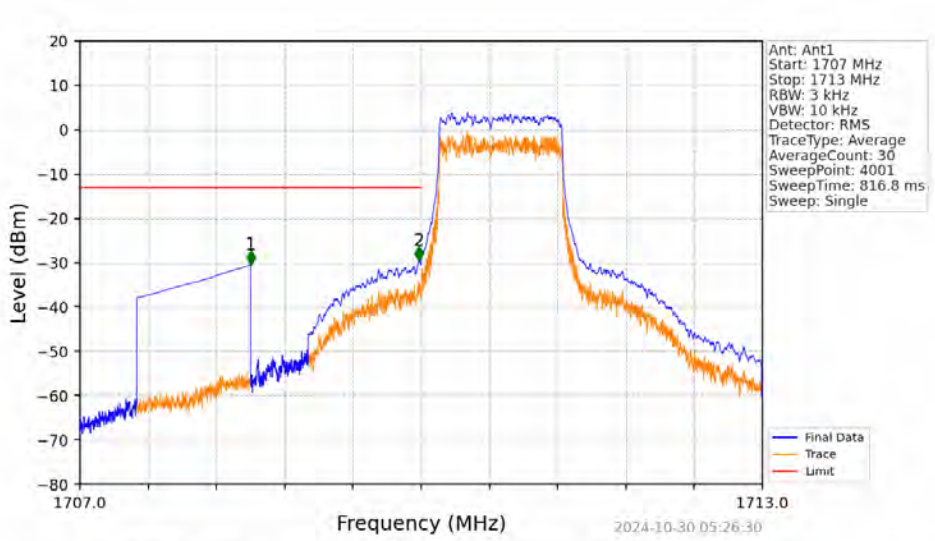


Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV


Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV


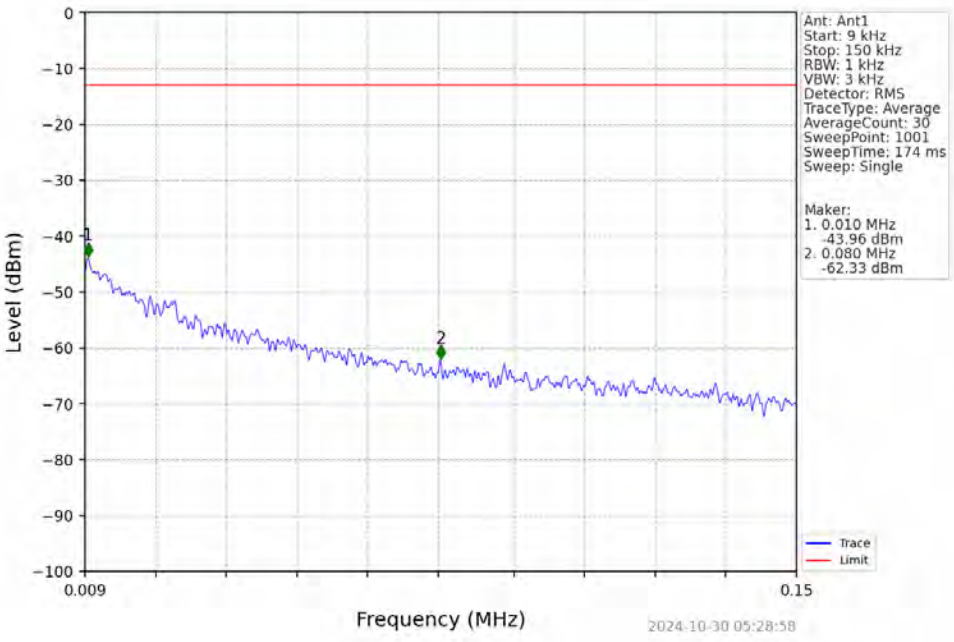
Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV

Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV


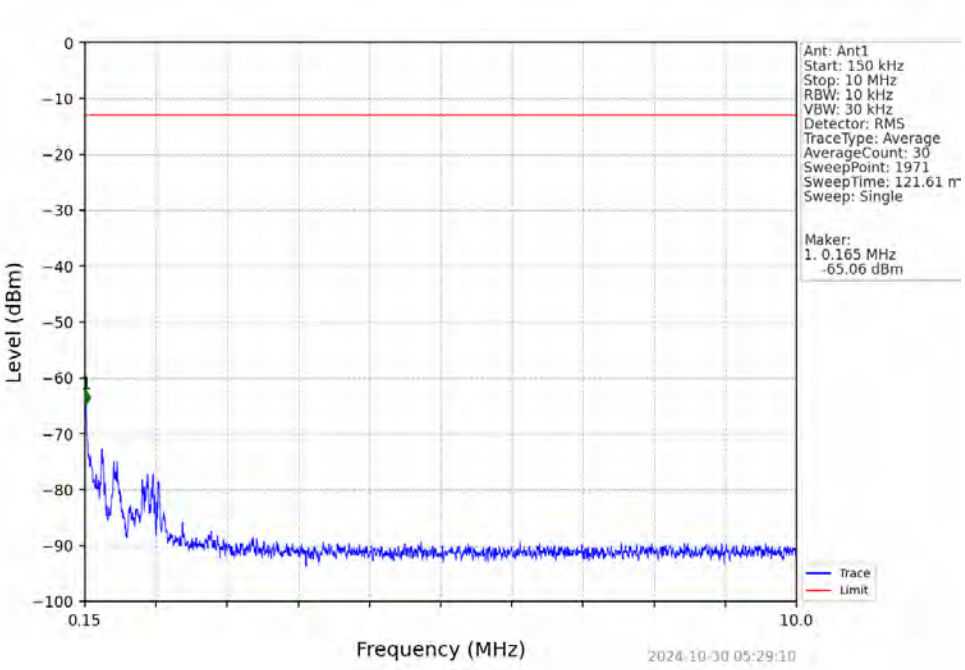
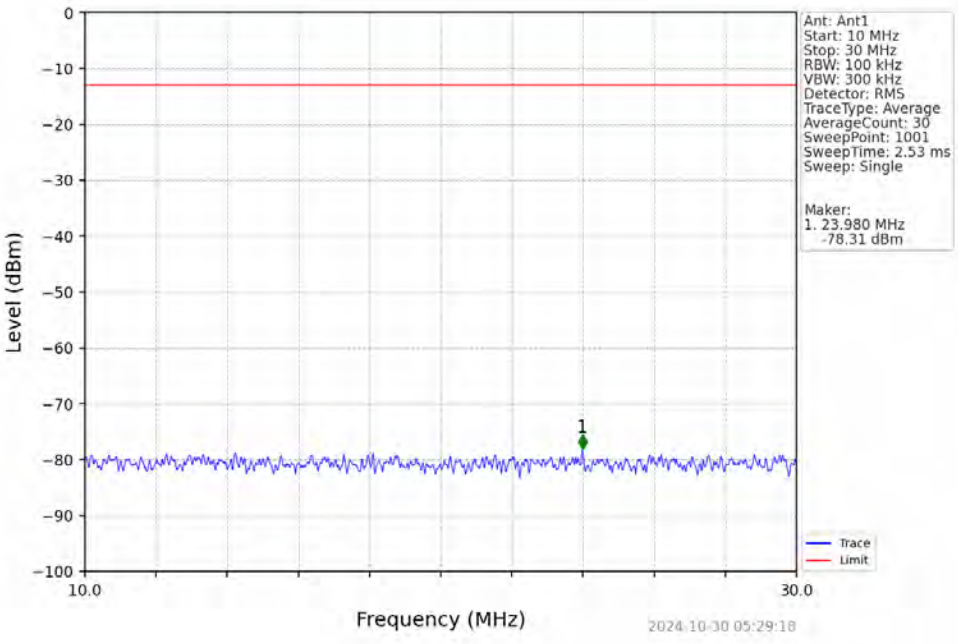
Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV

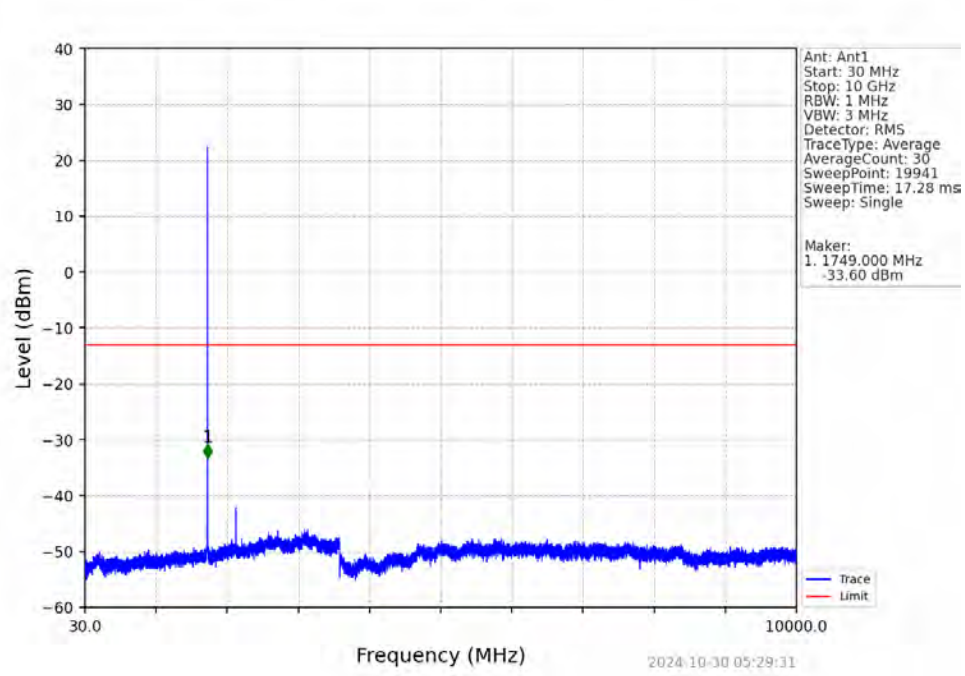
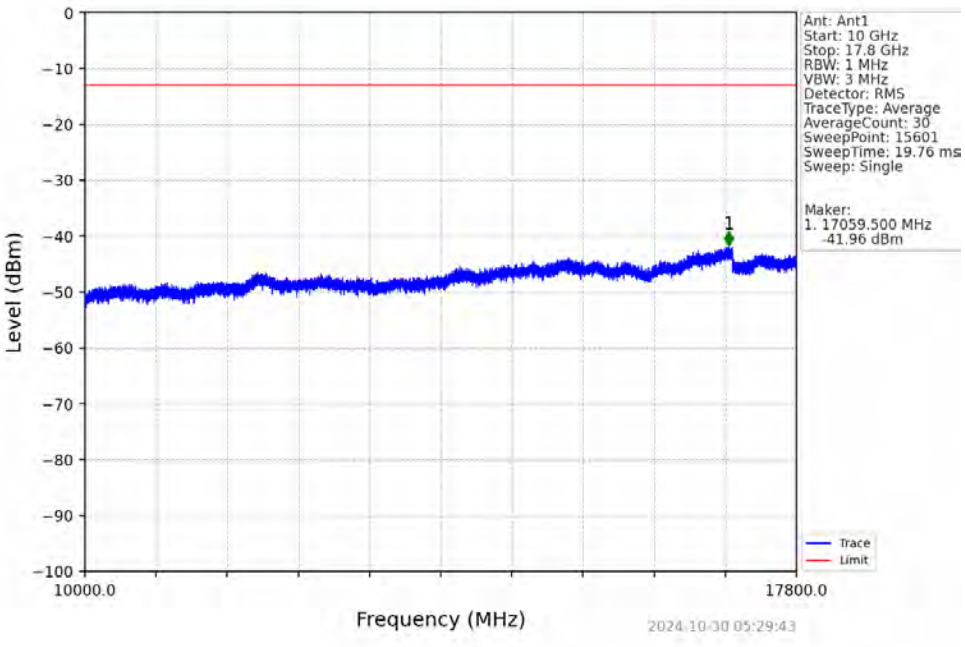


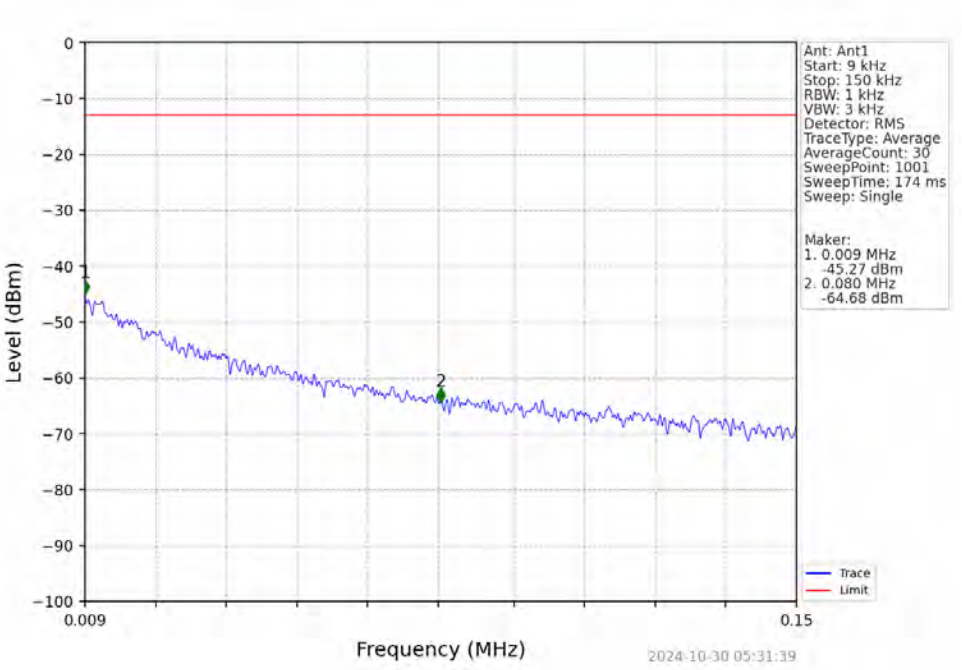
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-30.46	-13	Pass
1709	1710	0.013	CHP	2	1709.982	-29.55	-13	Pass
1710	1713	0.013	CHP	/	/	/	/	/

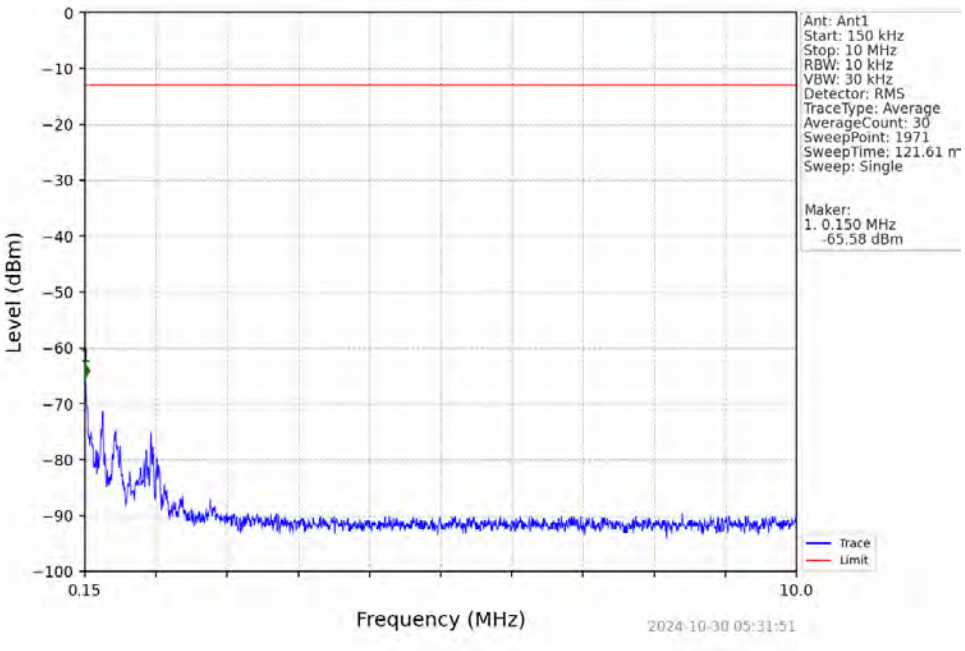
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV

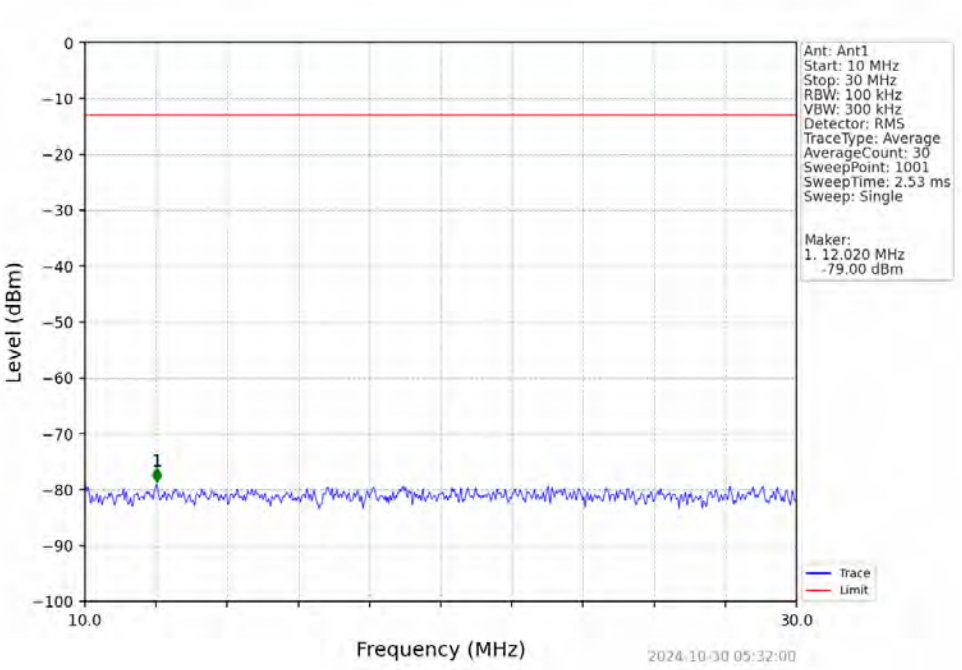


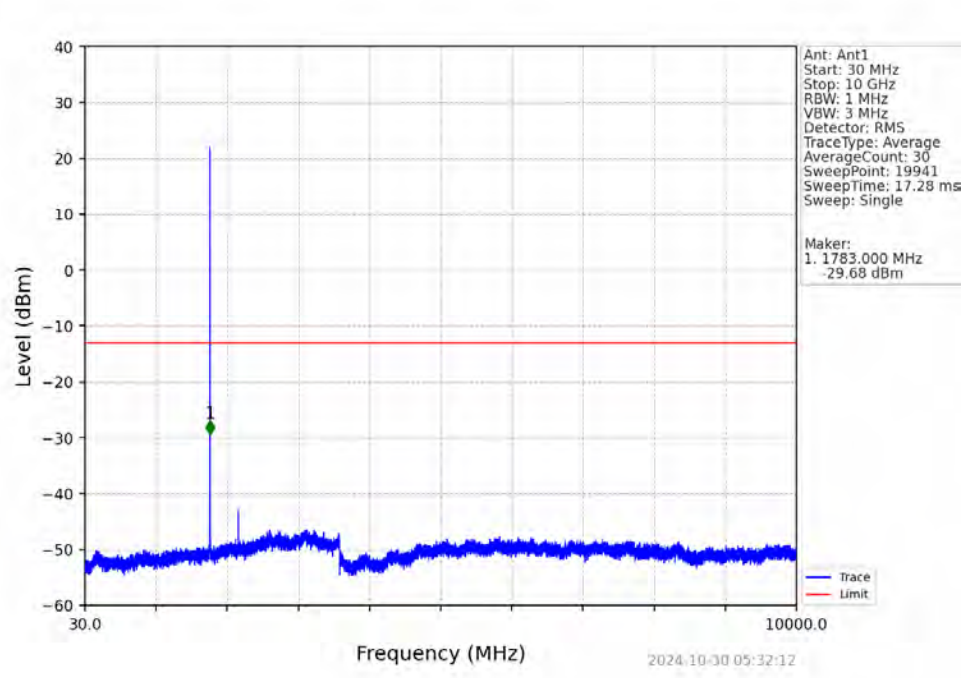
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV

Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV


Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV

Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV


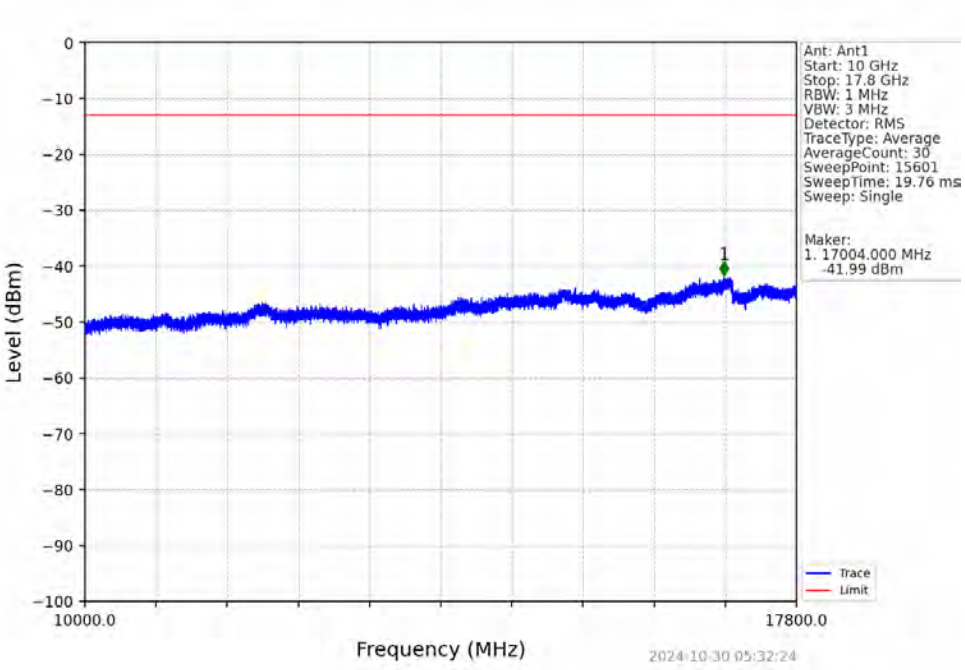
Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_0_NTNV


Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_0_NTNV


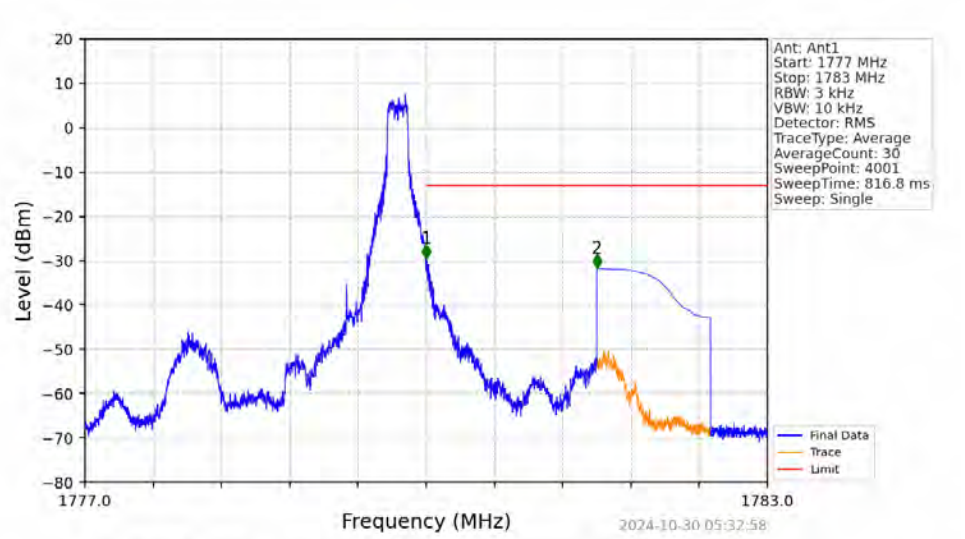
Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_0_NTNV


Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_0_NTNV


Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_0_NTNV

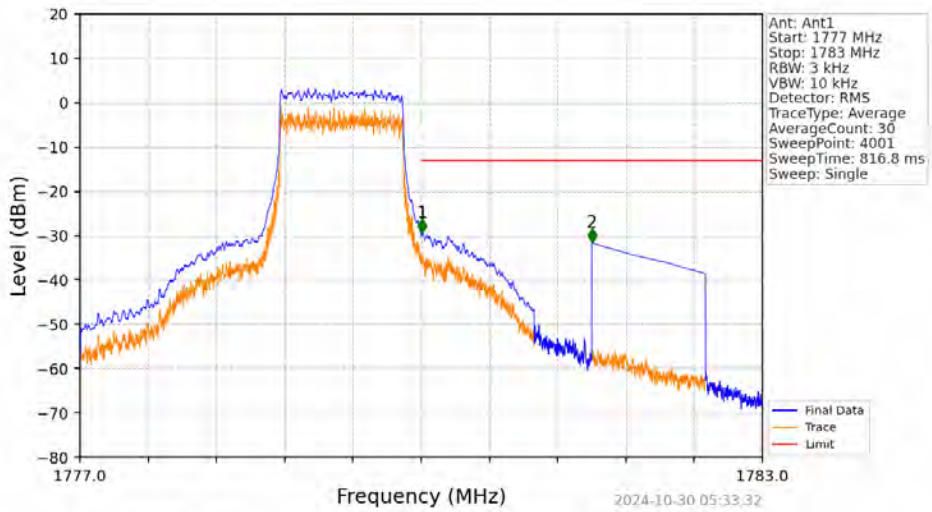


Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_5_NTNV



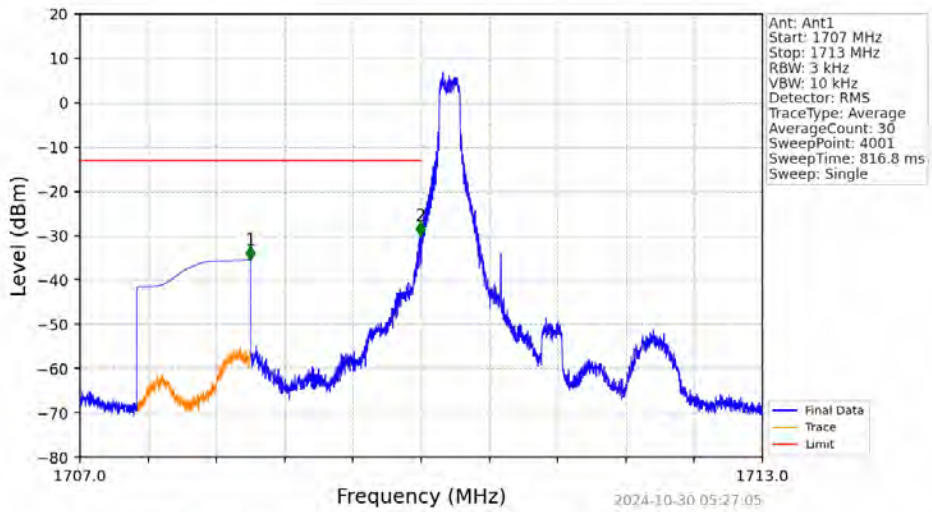
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.003	-29.41	-13	Pass
1781	1783	1	CHP	2	1781.500	-31.70	-13	Pass

Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_6_0_NTNV

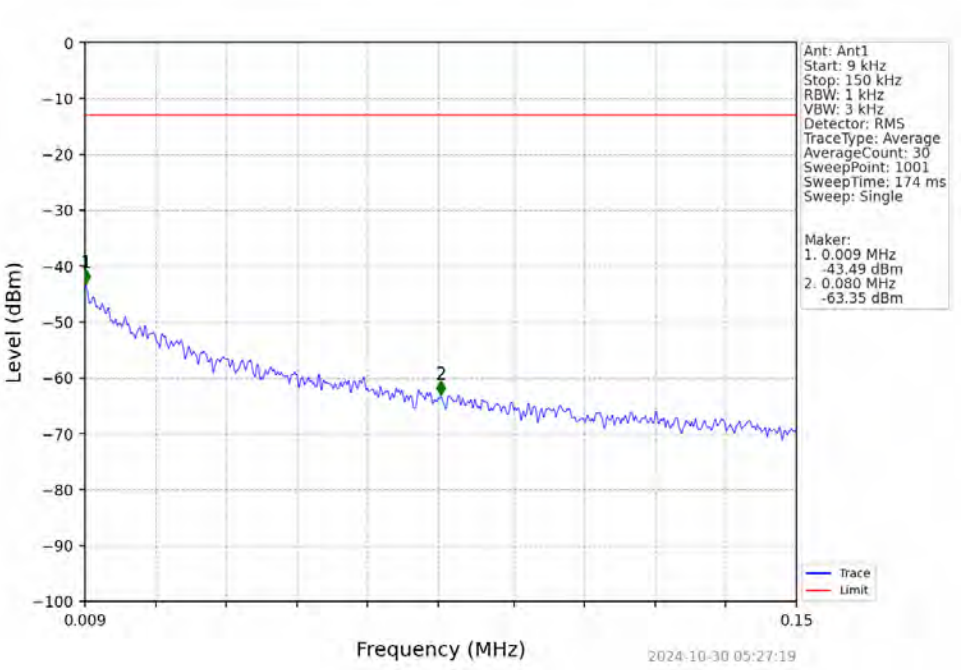
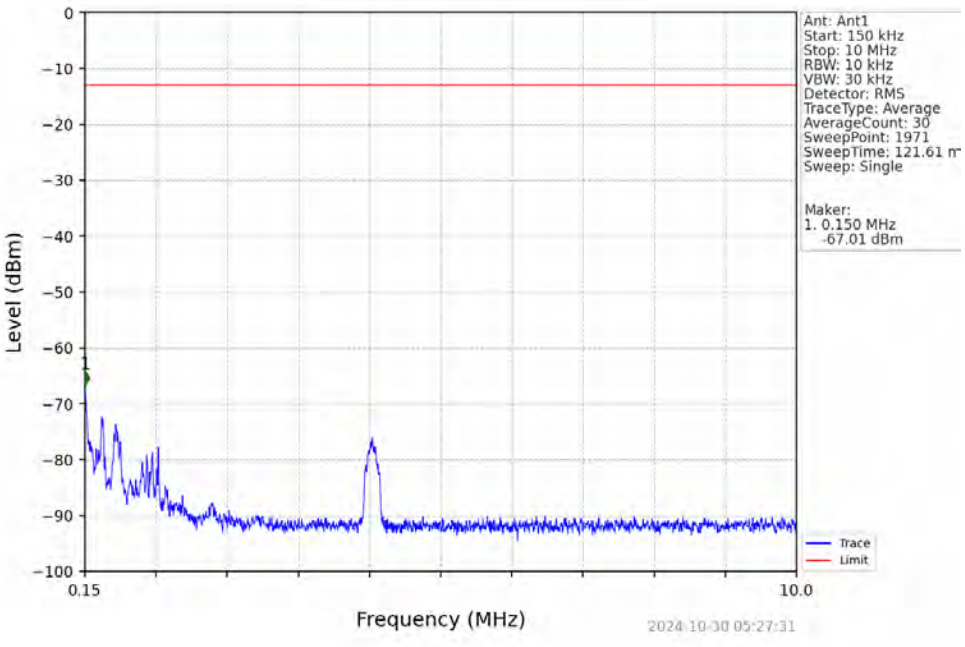


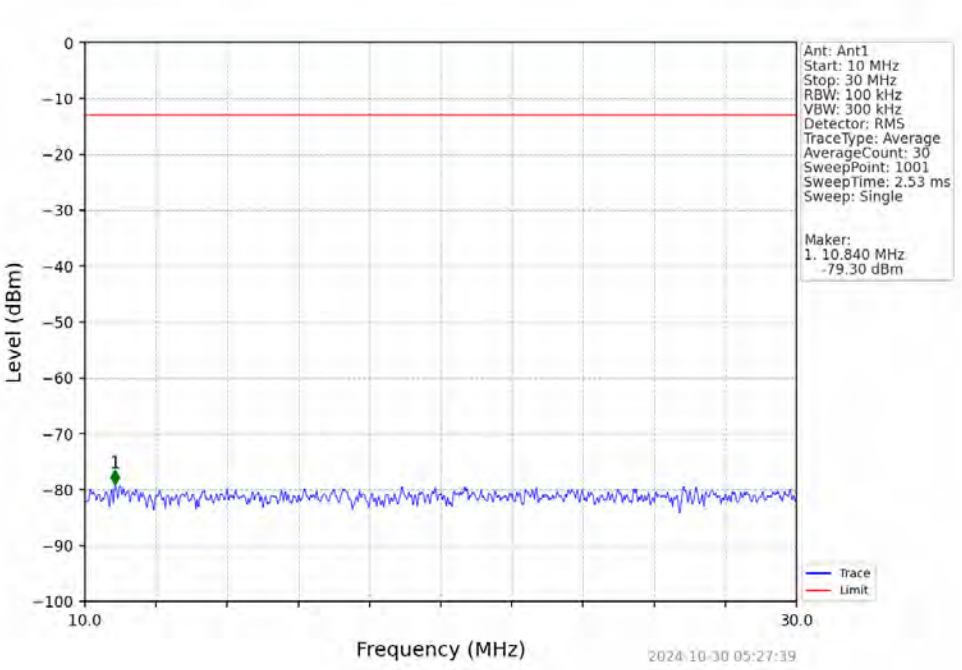
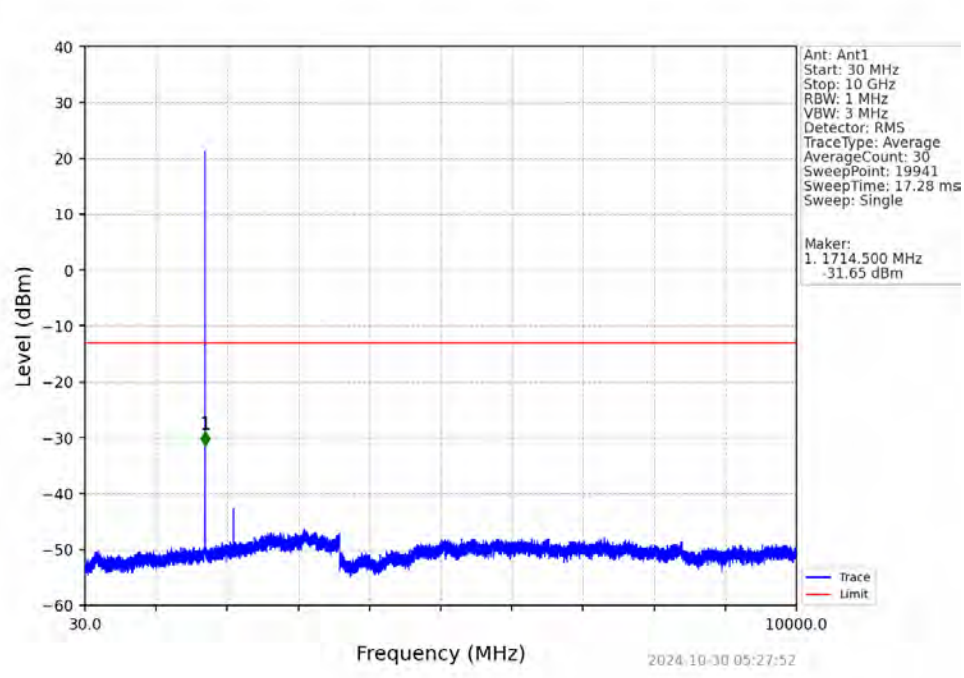
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.013	CHP	/	/	/	/	/
1780	1781	0.013	CHP	1	1780.011	-29.38	-13	Pass
1781	1783	1	CHP	2	1781.500	-31.55	-13	Pass

Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV

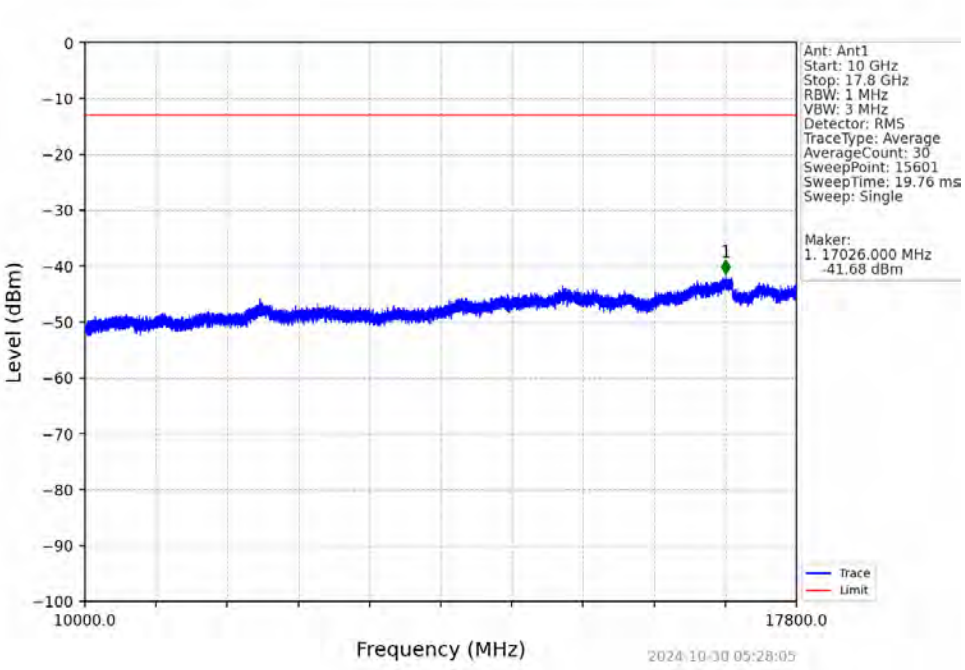


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.498	-35.44	-13	Pass
1709	1710	0.003	/	2	1709.994	-30.04	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

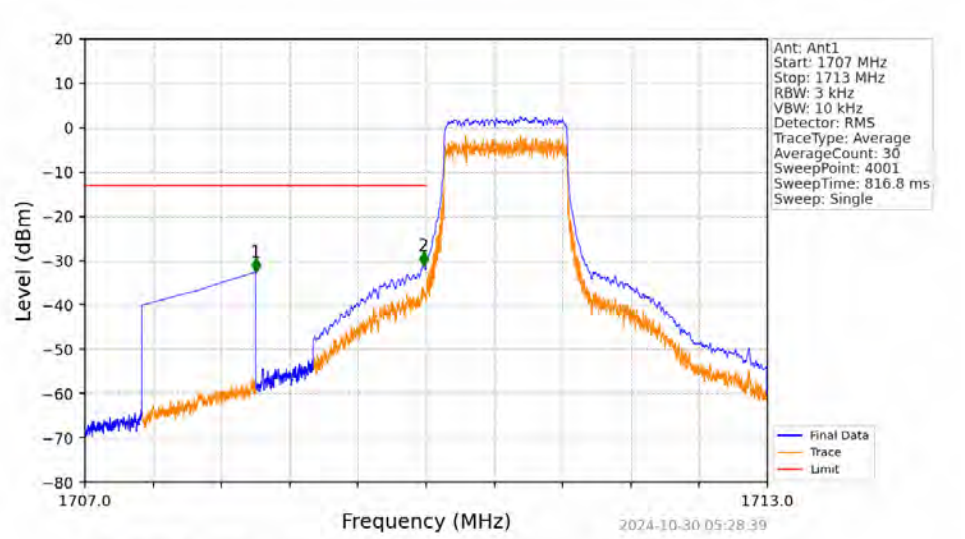
Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV

Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV


Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV

Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV


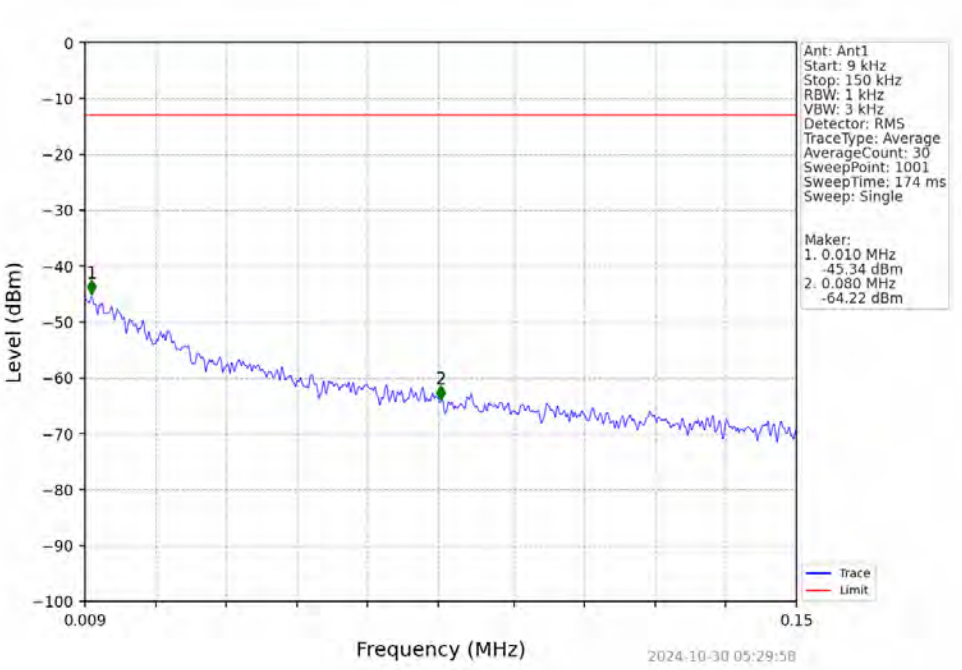
Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV

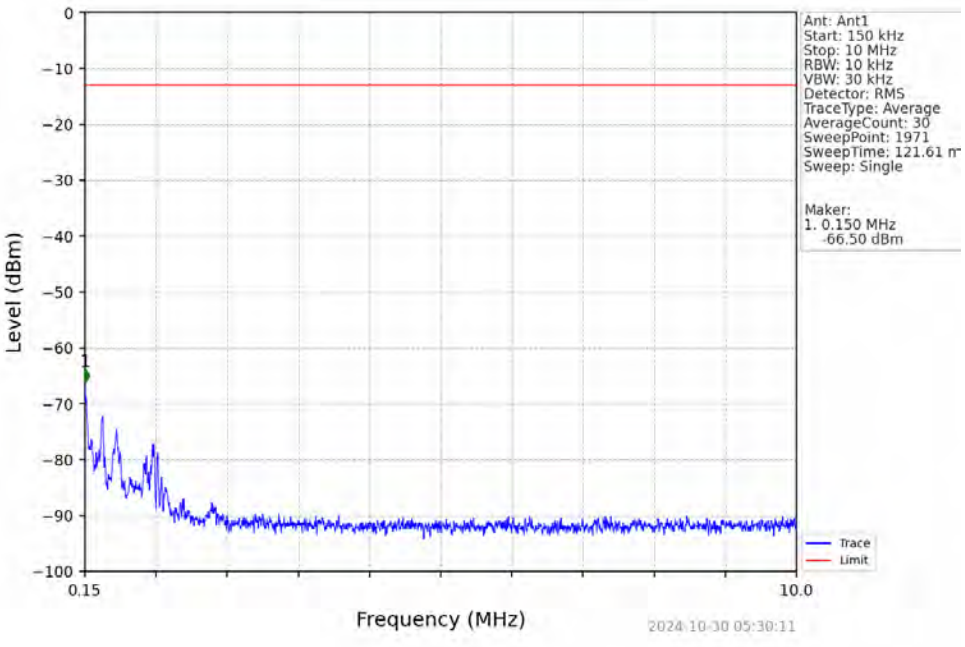


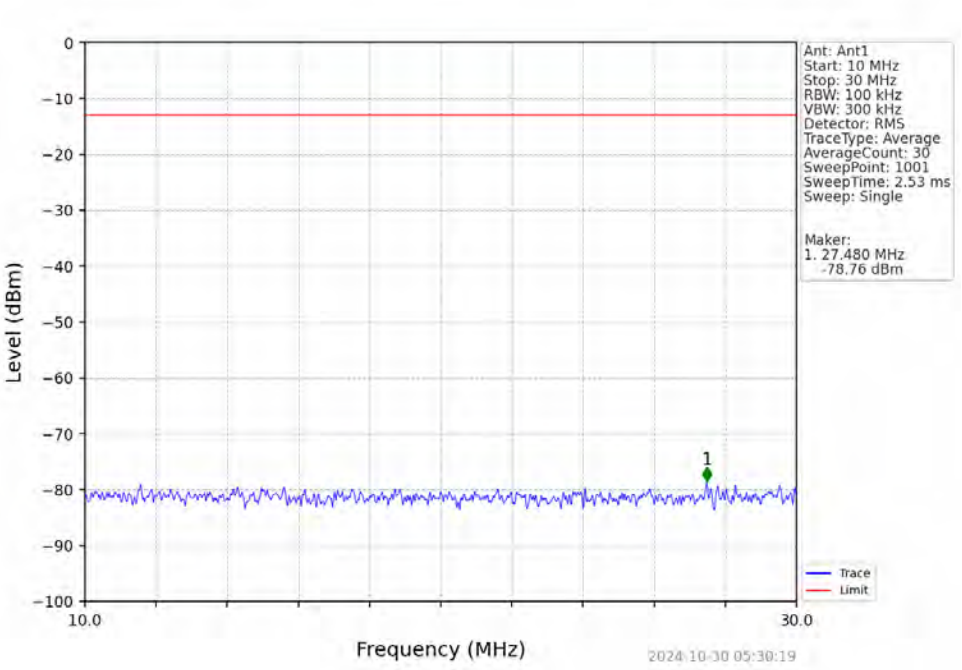
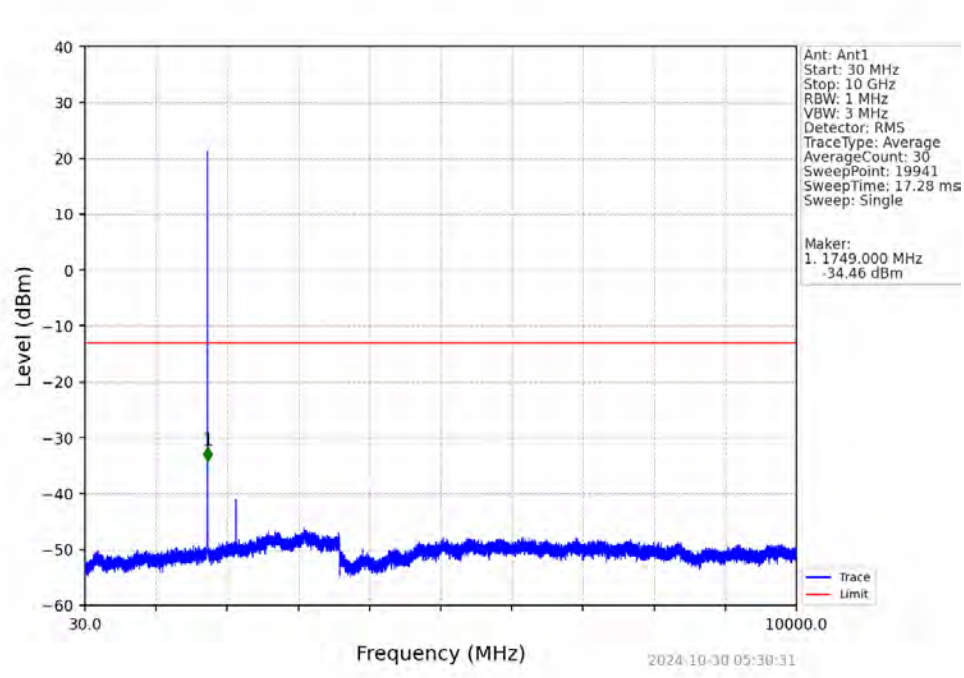
Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_6_0_NTNV

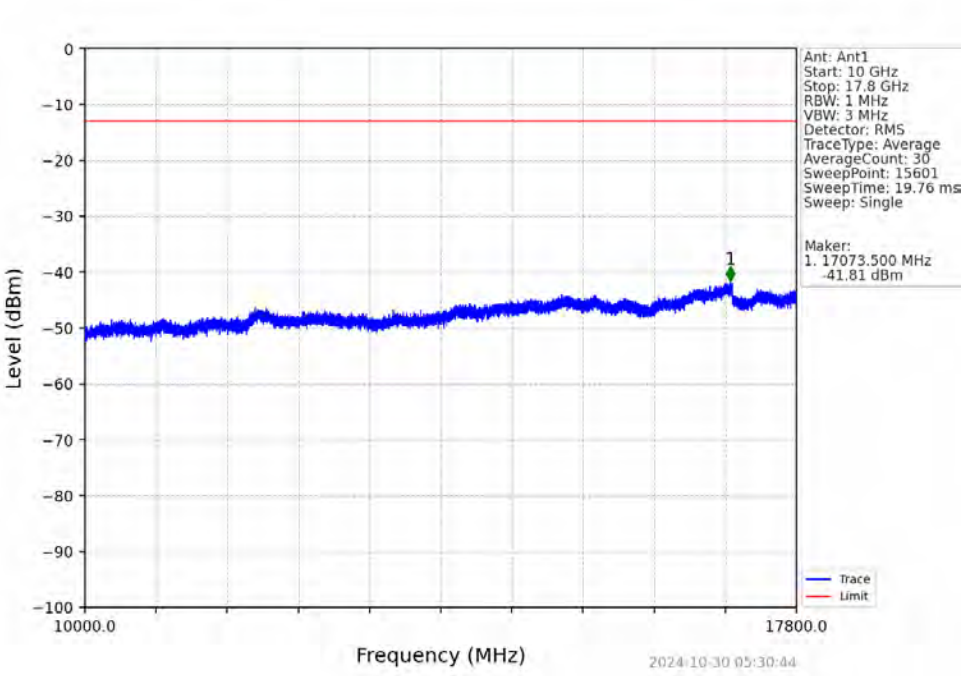
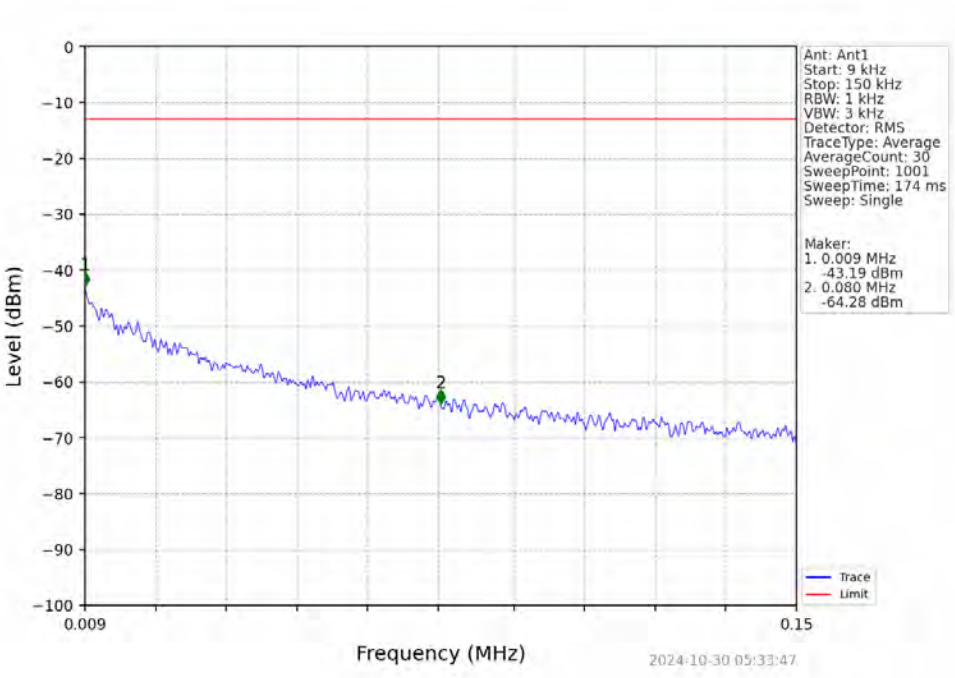


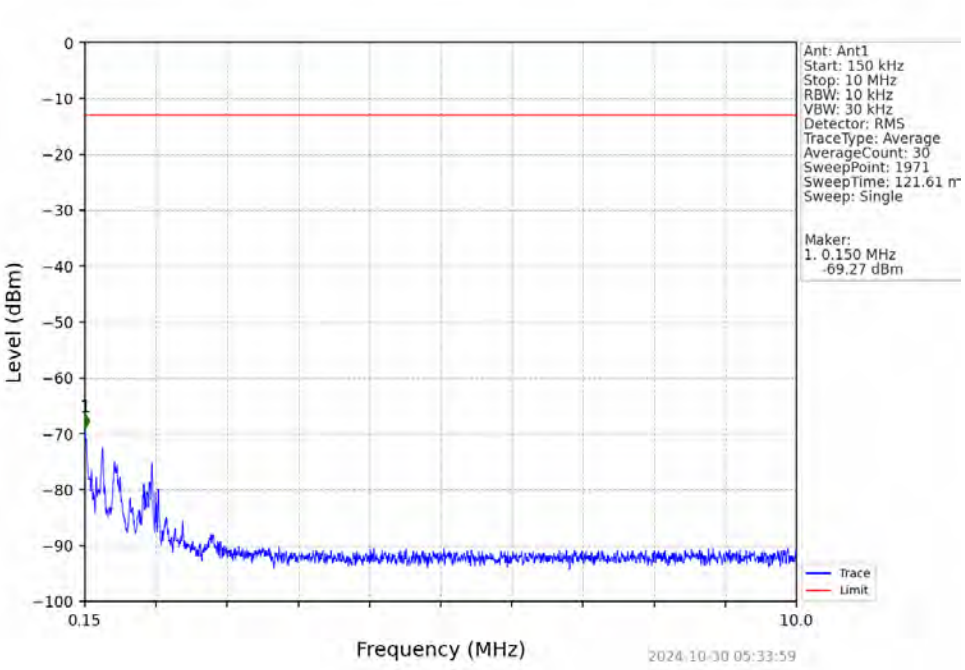
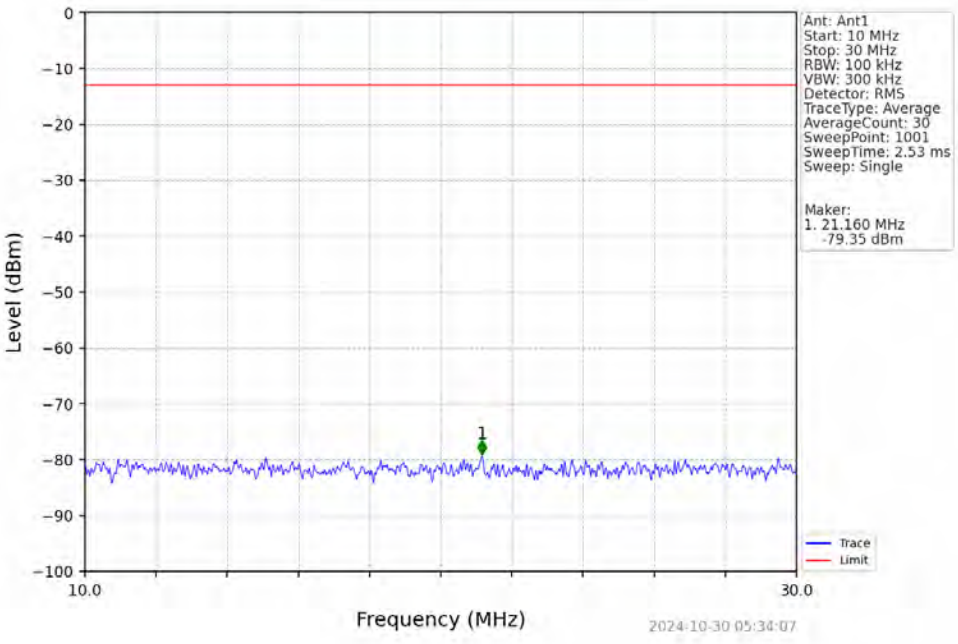
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-32.57	-13	Pass
1709	1710	0.013	CHP	2	1709.976	-31.10	-13	Pass
1710	1713	0.013	CHP	/	/	/	/	/

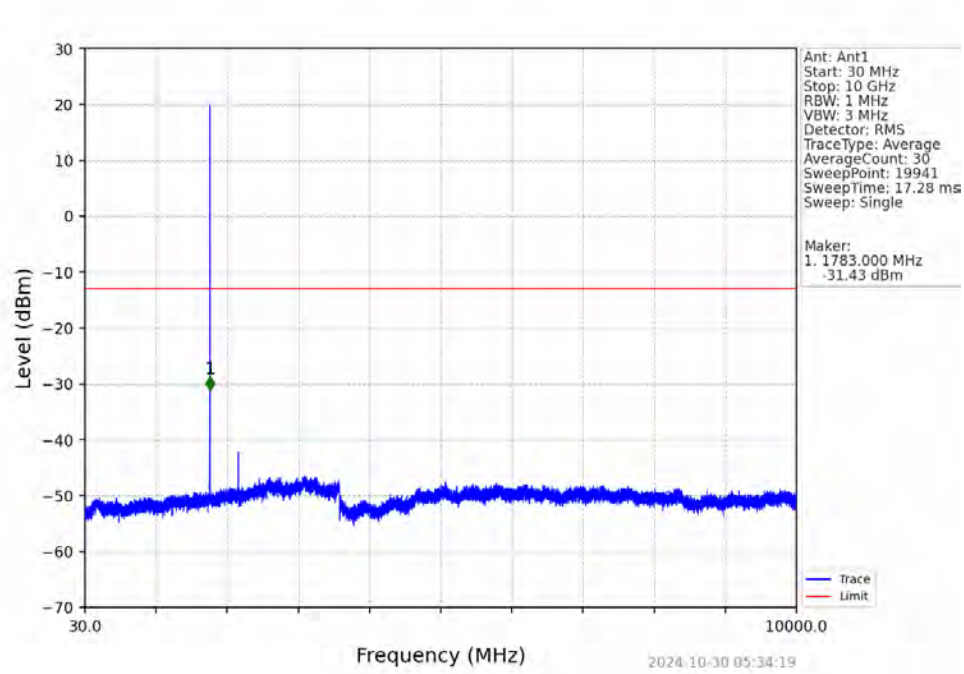
Band66_1.4MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV


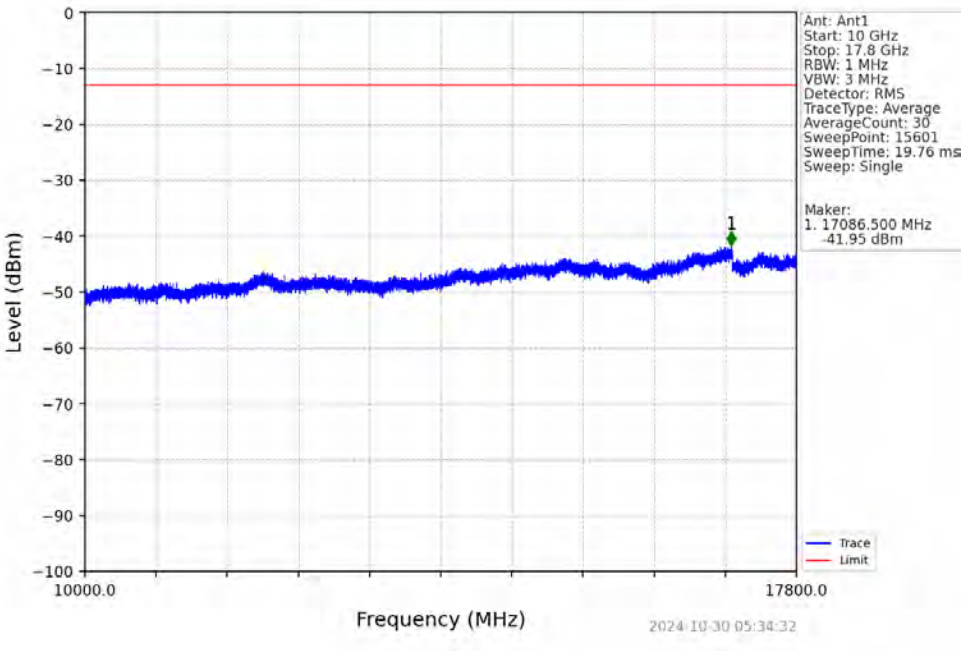
Band66_1.4MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV


Band66_1.4MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV

Band66_1.4MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV


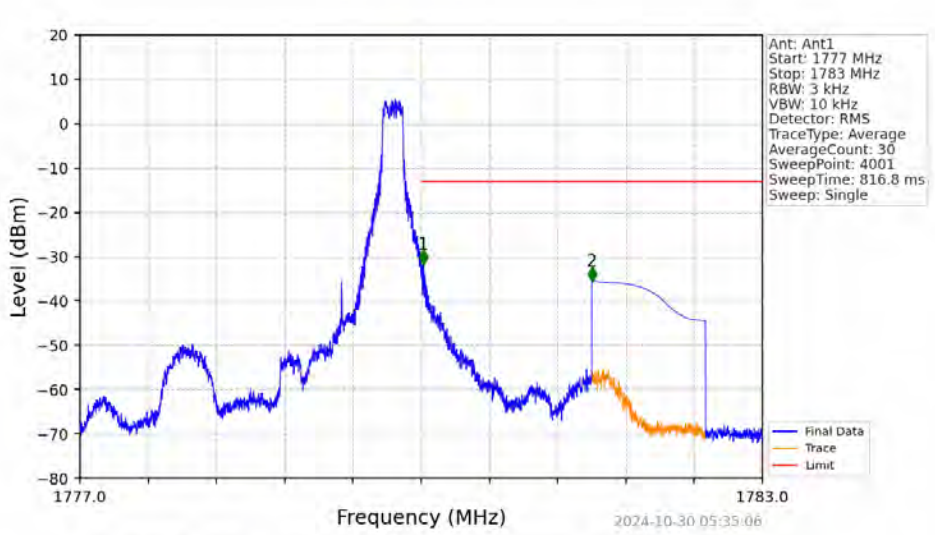
Band66_1.4MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV

Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_1_0_NTNV


Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_1_0_NTNV

Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_1_0_NTNV


Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_1_0_NTNV


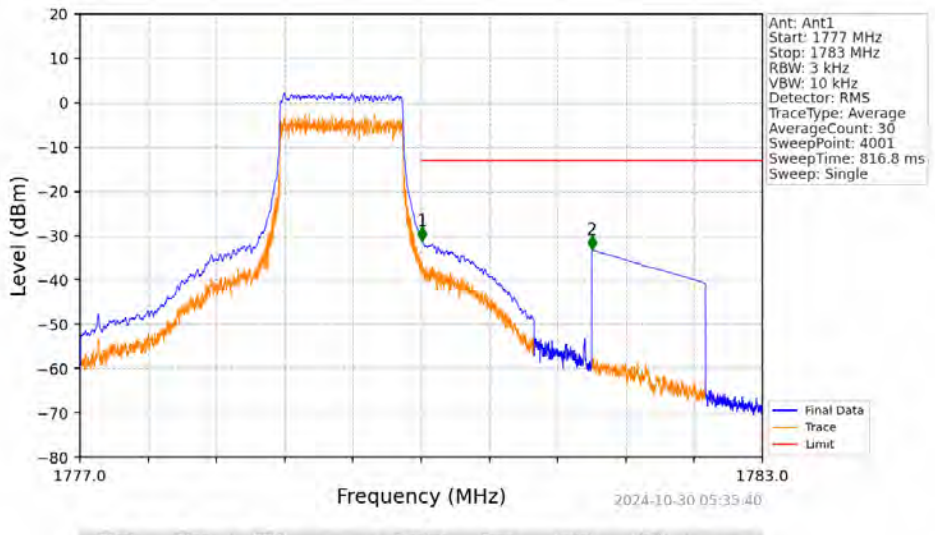
Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_1_0_NTNV


Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_1_5_NTNV



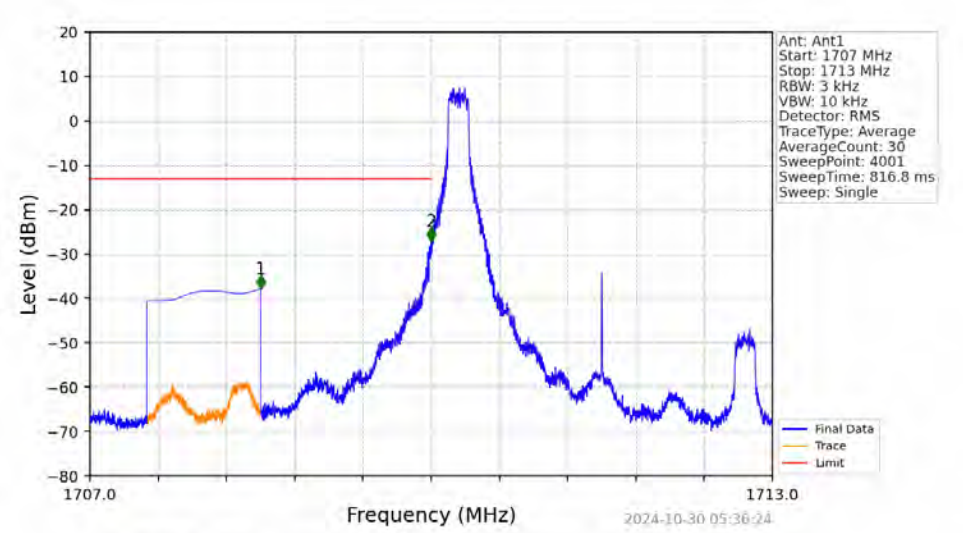
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.020	-31.73	-13	Pass
1781	1783	1	CHP	2	1781.500	-35.45	-13	Pass

Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_6_0_NTNV

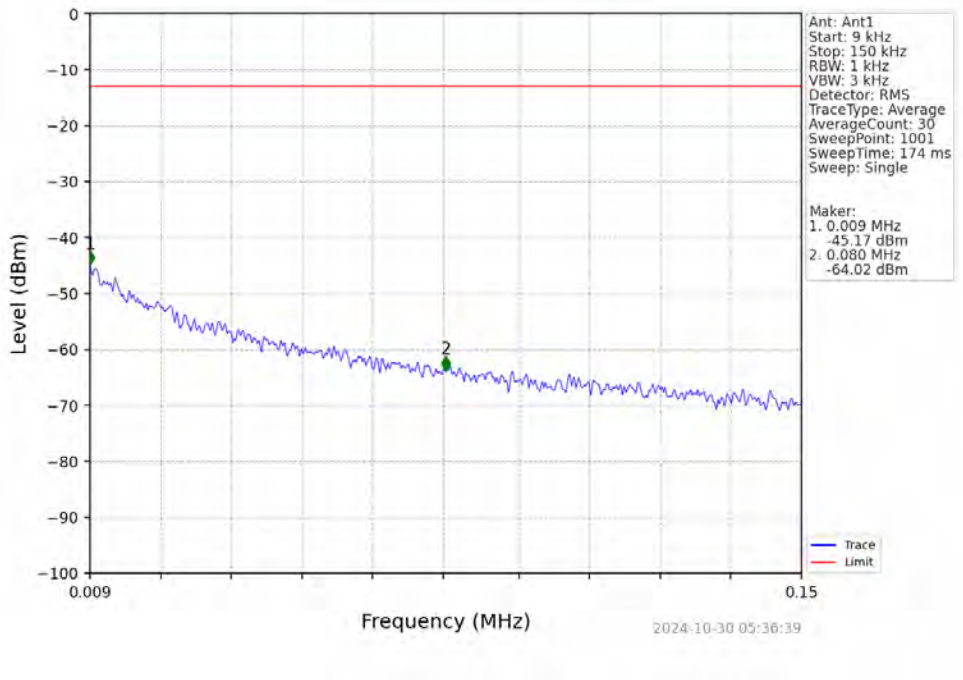


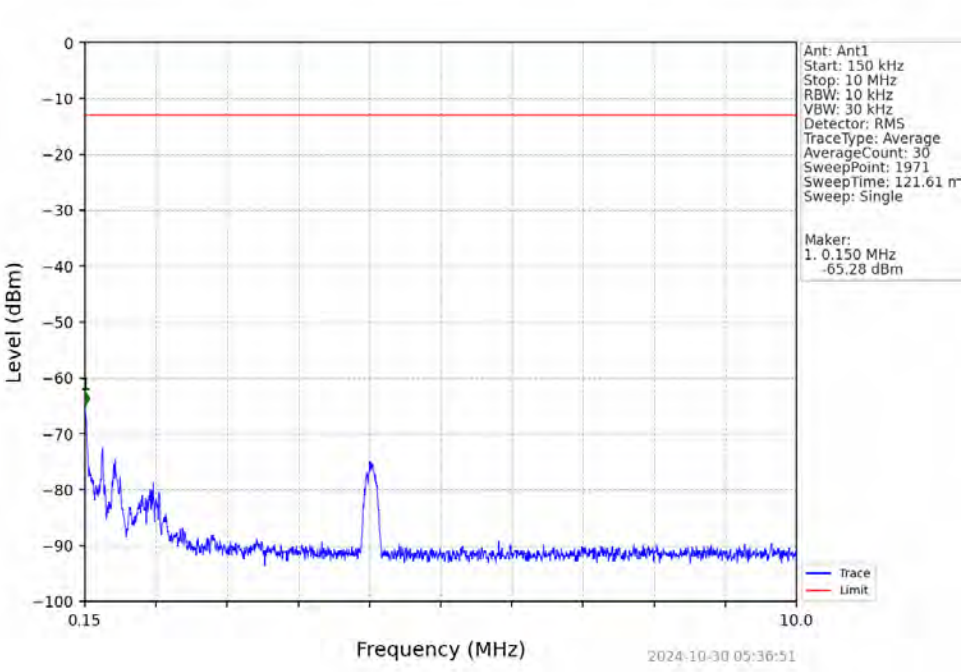
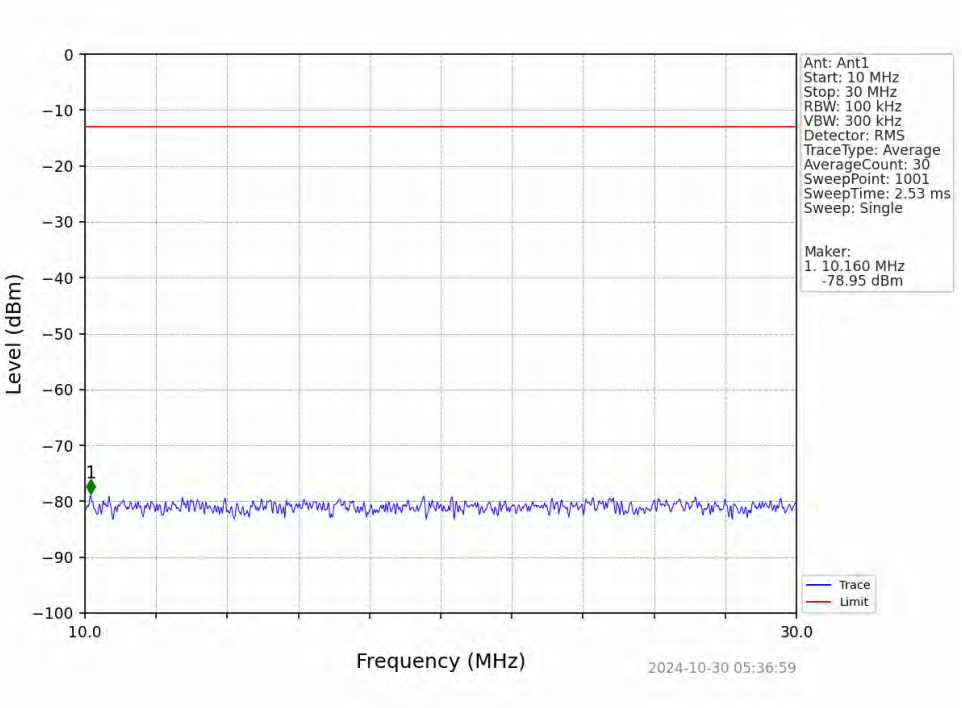
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.014	CHP	/	/	/	/	/
1780	1781	0.014	CHP	1	1780.011	-31.05	-13	Pass
1781	1783	1	CHP	2	1781.500	-33.15	-13	Pass

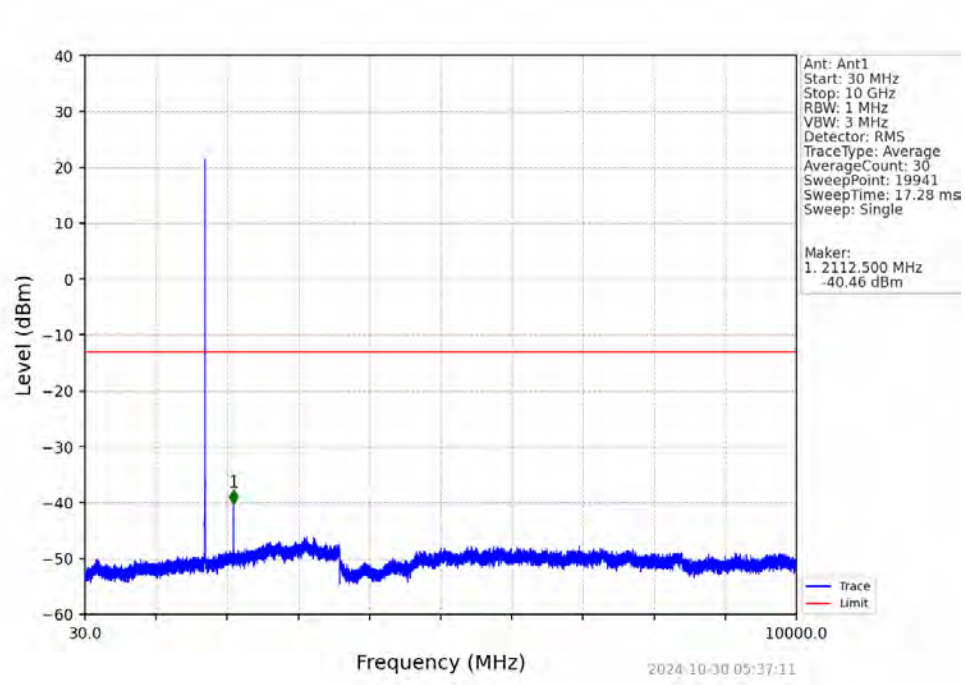
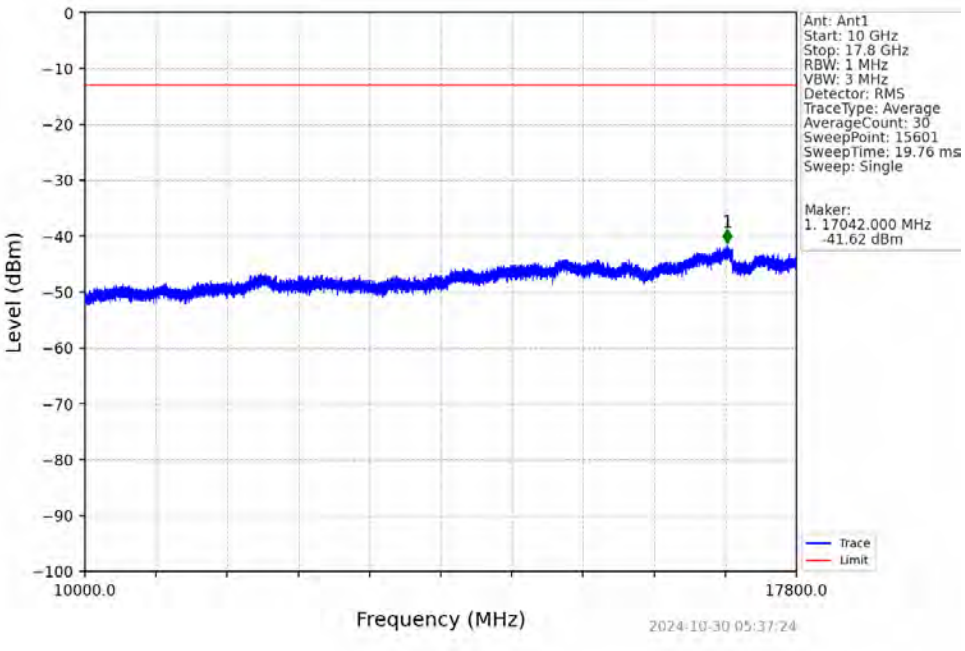
6.2.2 B66_3MHz

Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV


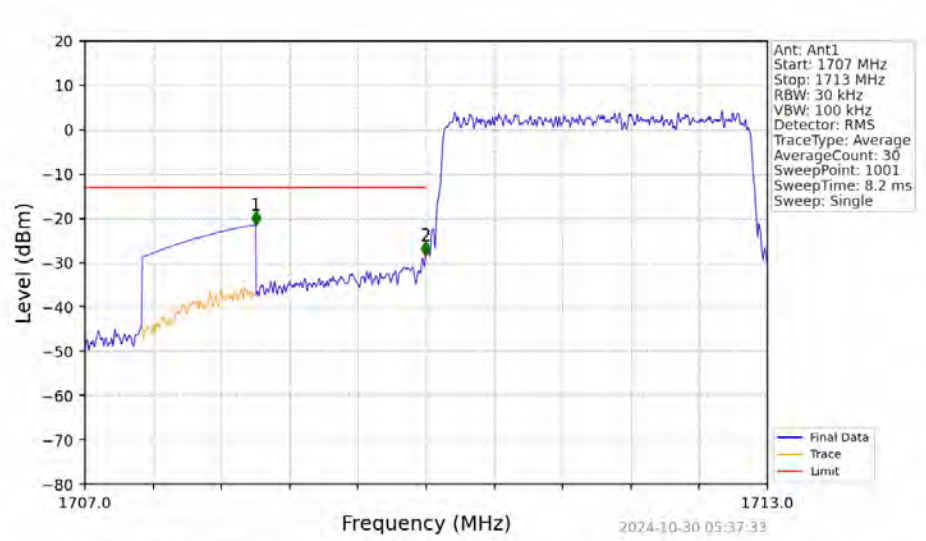
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-37.79	-13	Pass
1709	1710	0.003	/	2	1709.998	-27.13	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV


Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV


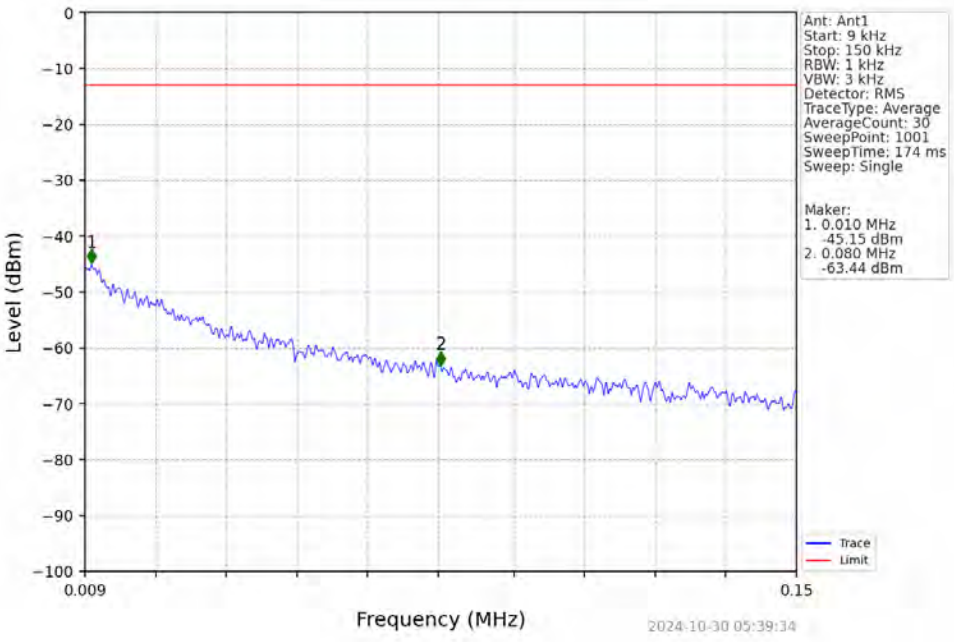
Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV


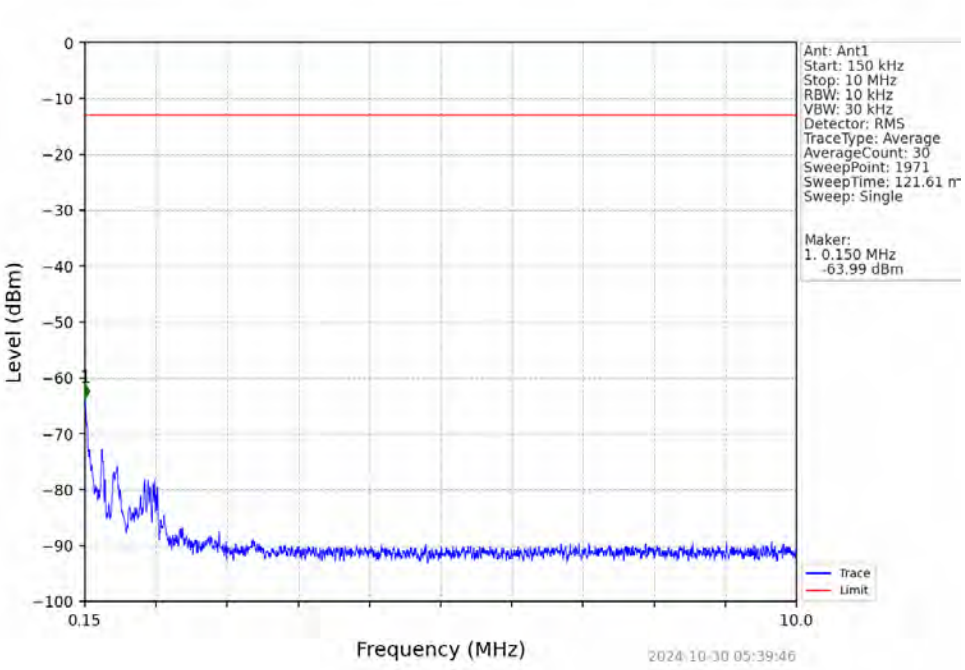
Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

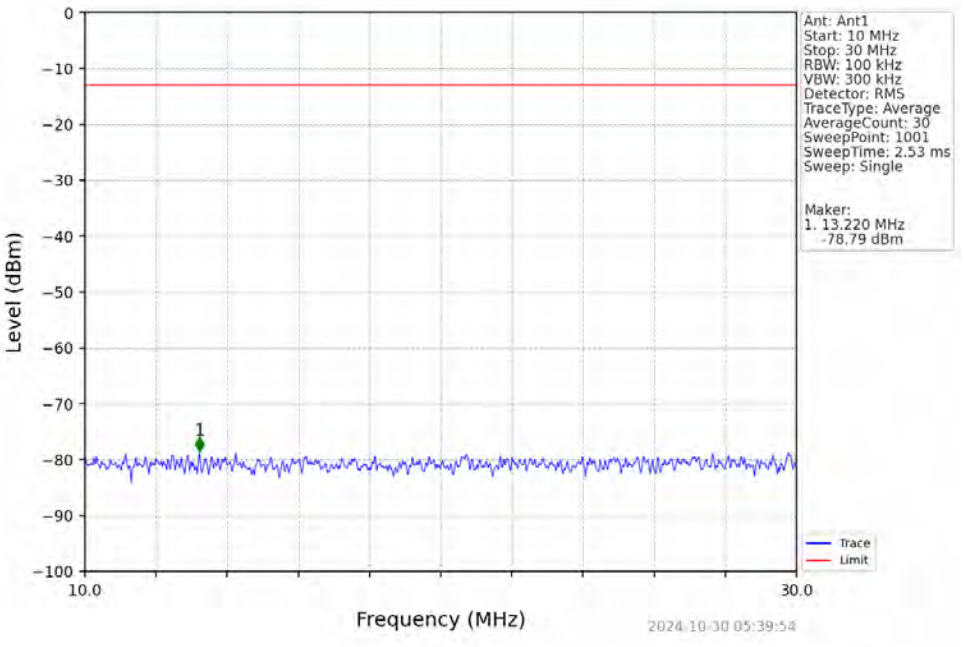


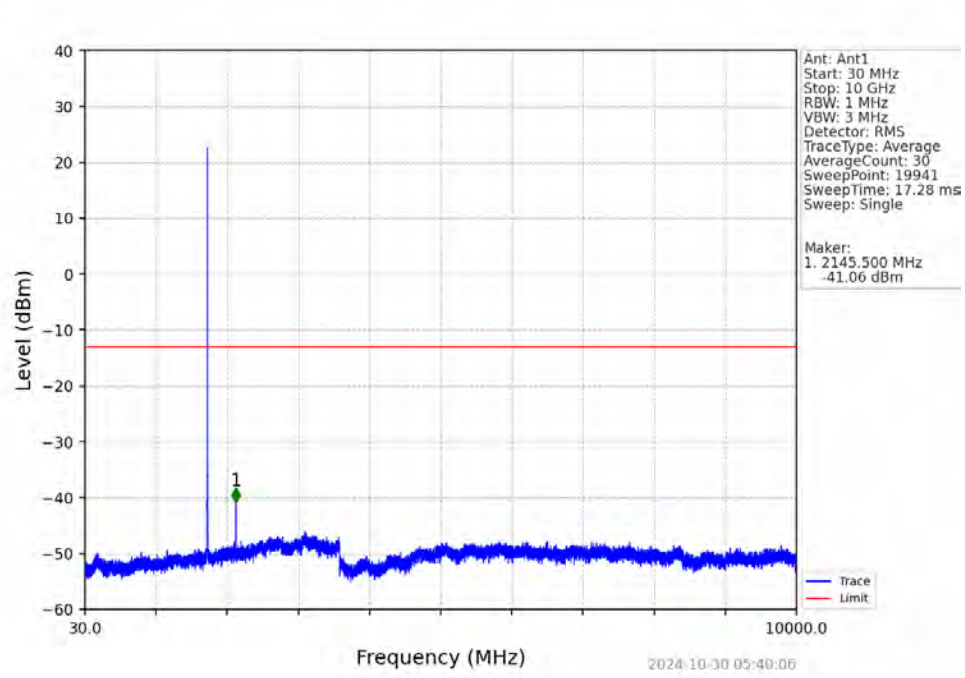
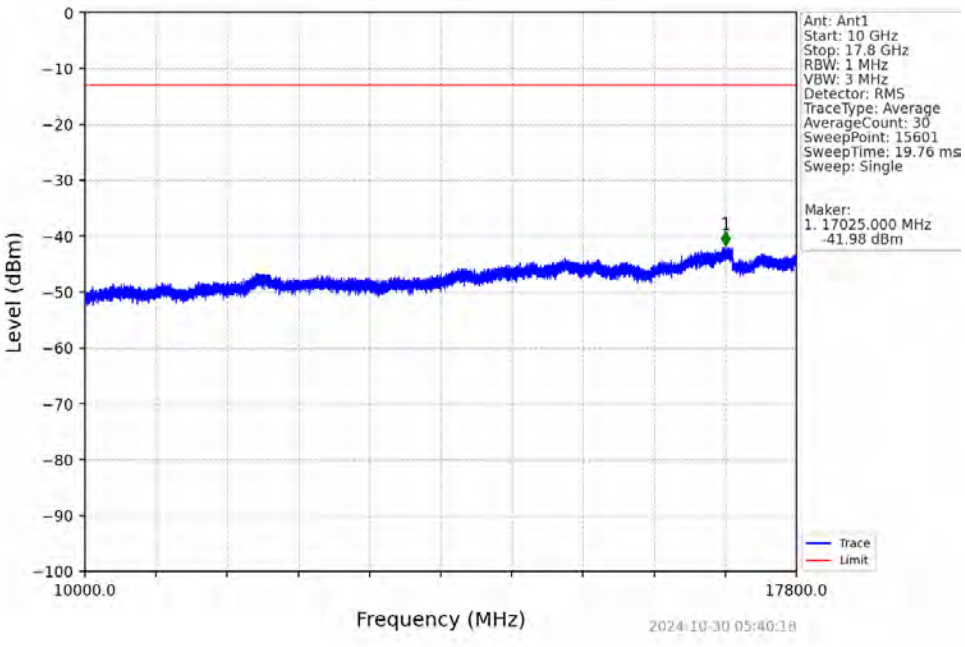
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-21.49	-13	Pass
1709	1710	0.03	/	2	1709.994	-28.36	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

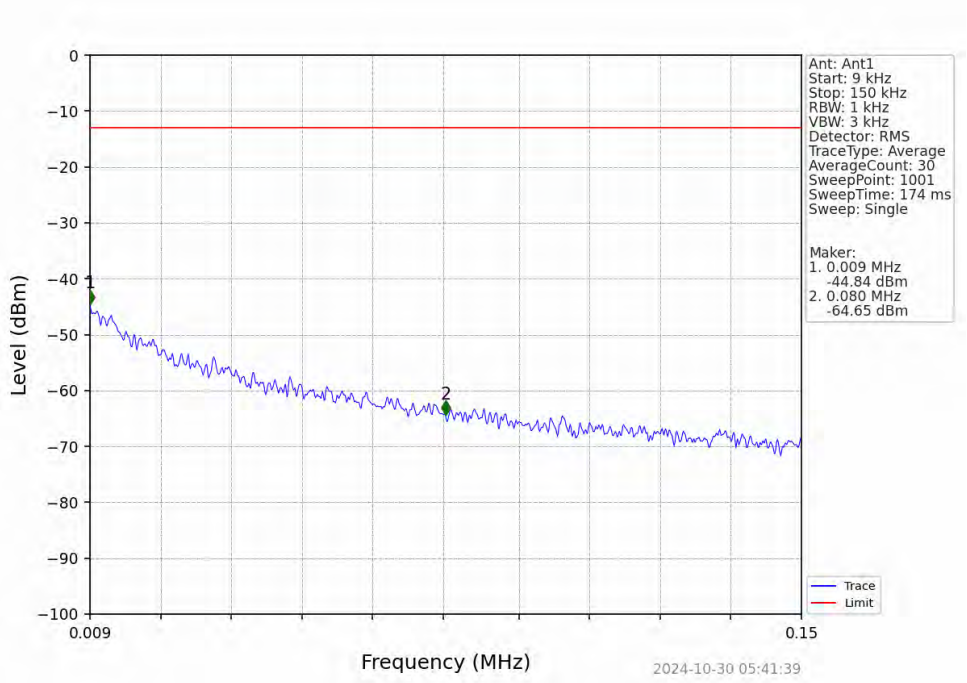
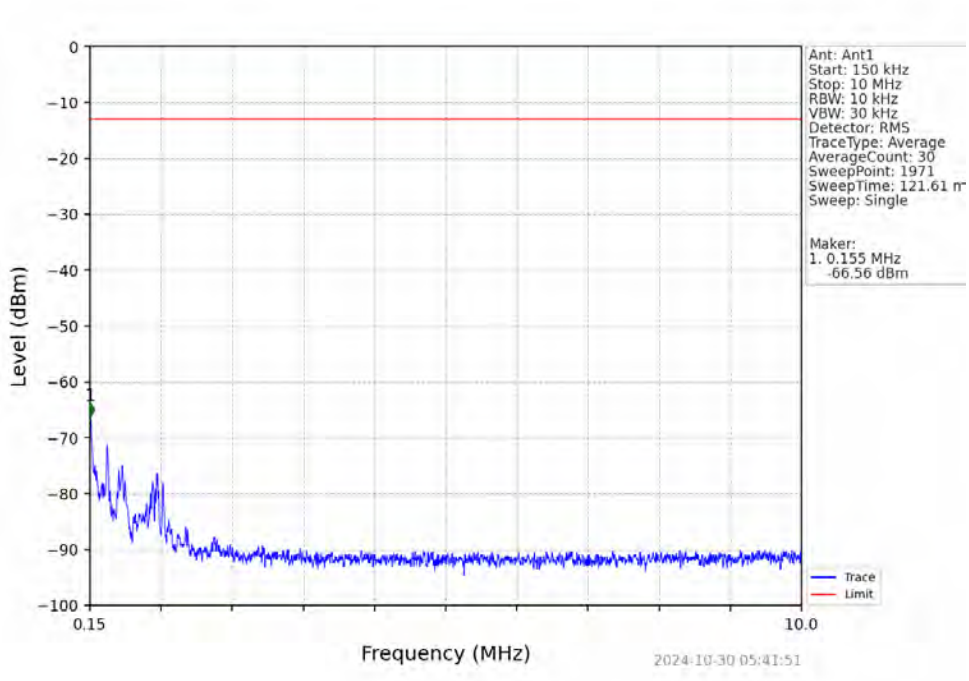
Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV

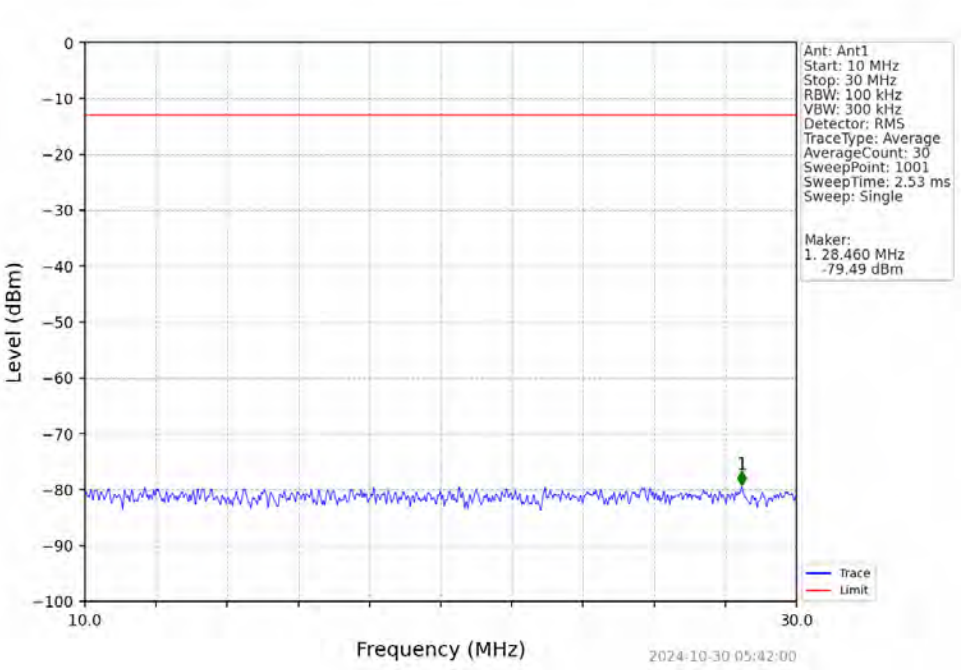
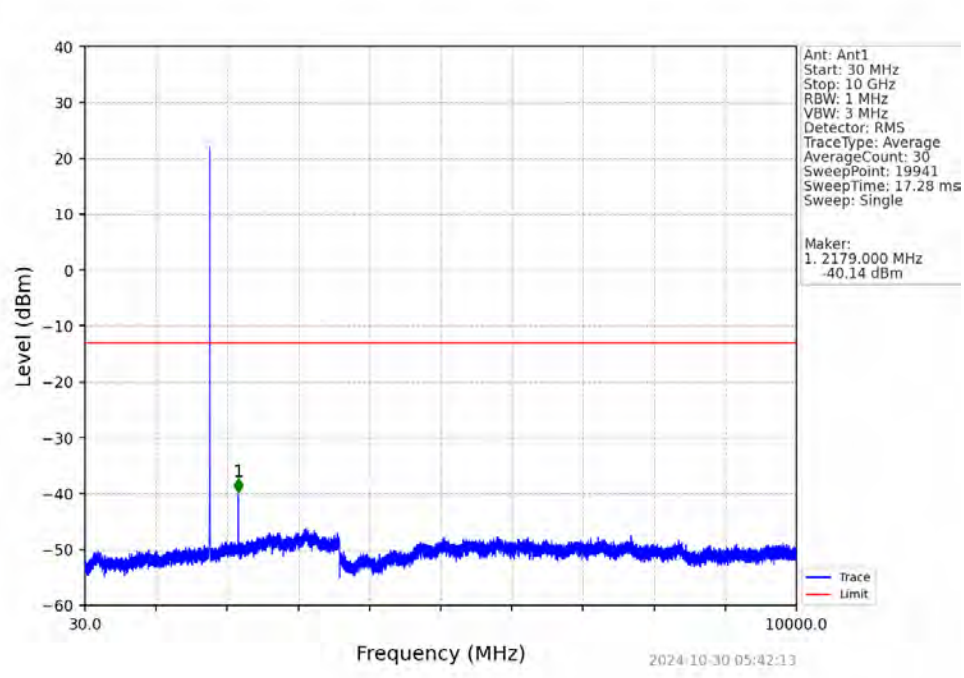


Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV


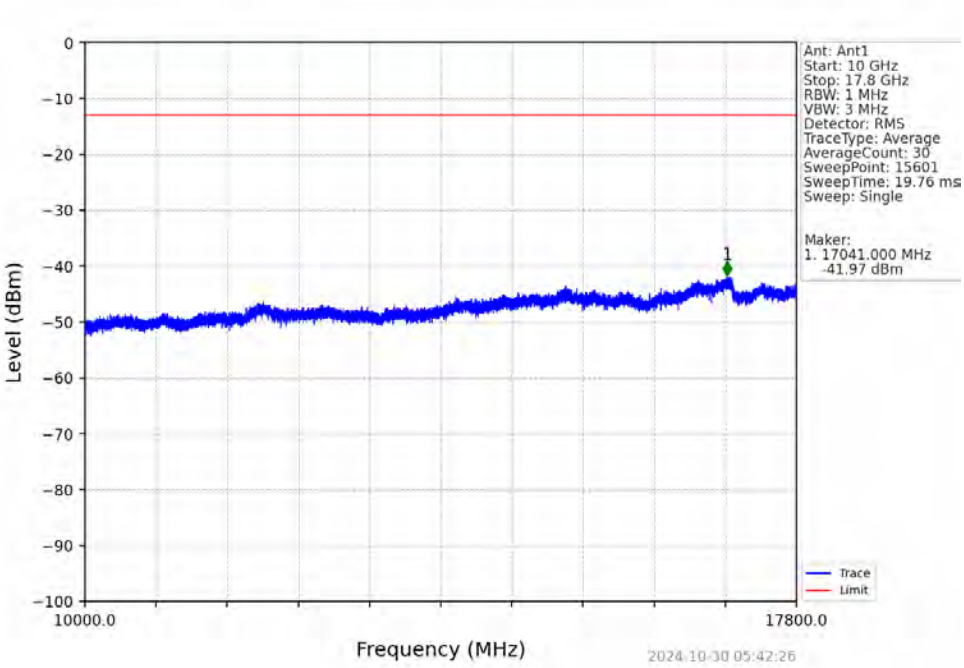
Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV


Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV

Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV


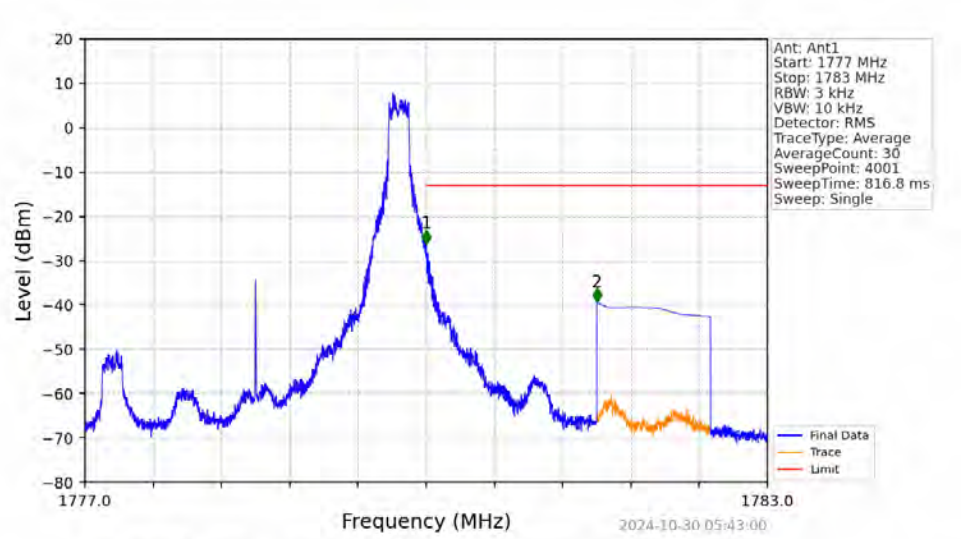
Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV

Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV


Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV

Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV


Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV

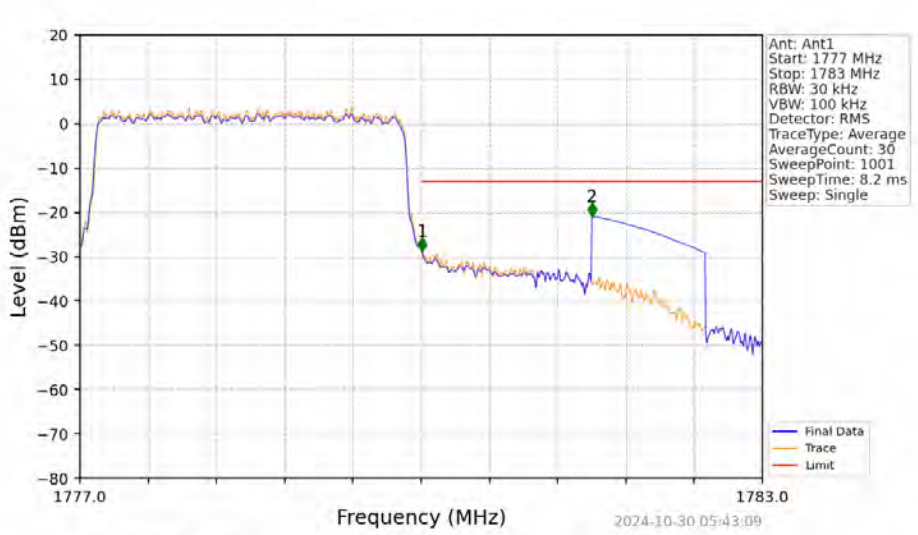


Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_14_NTNV



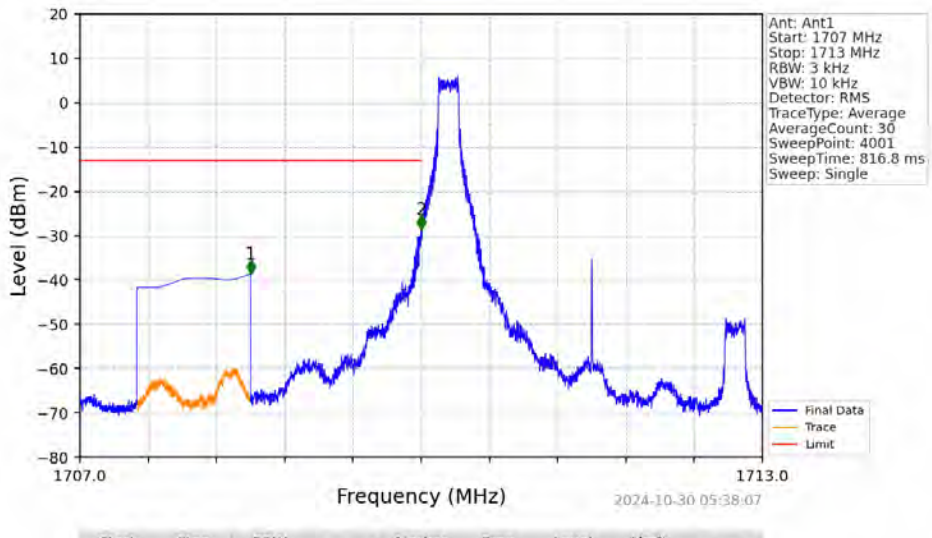
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.002	-26.12	-13	Pass
1781	1783	1	CHP	2	1781.500	-39.25	-13	Pass

Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV

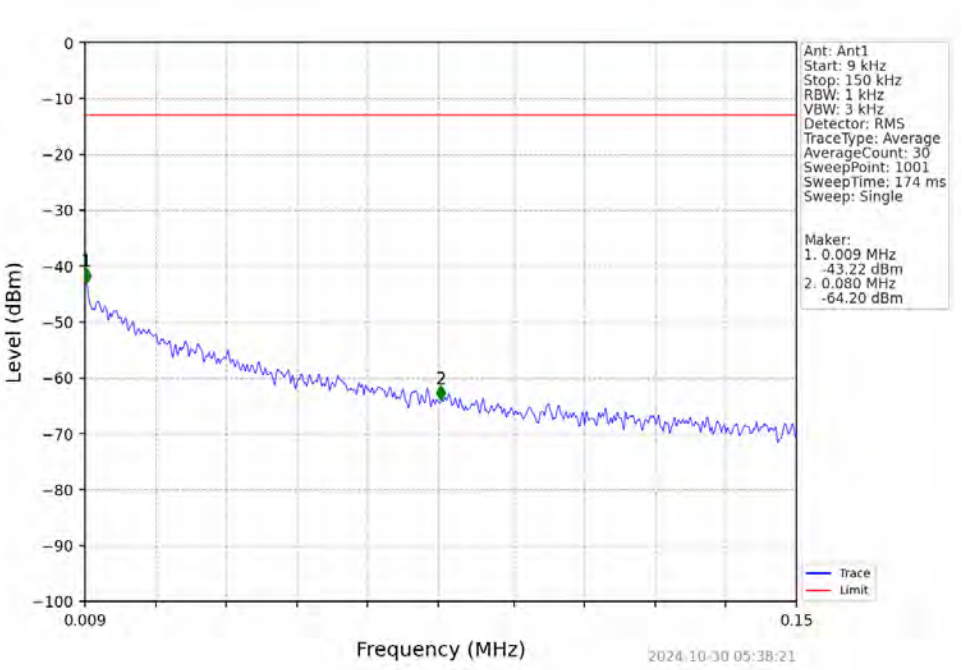
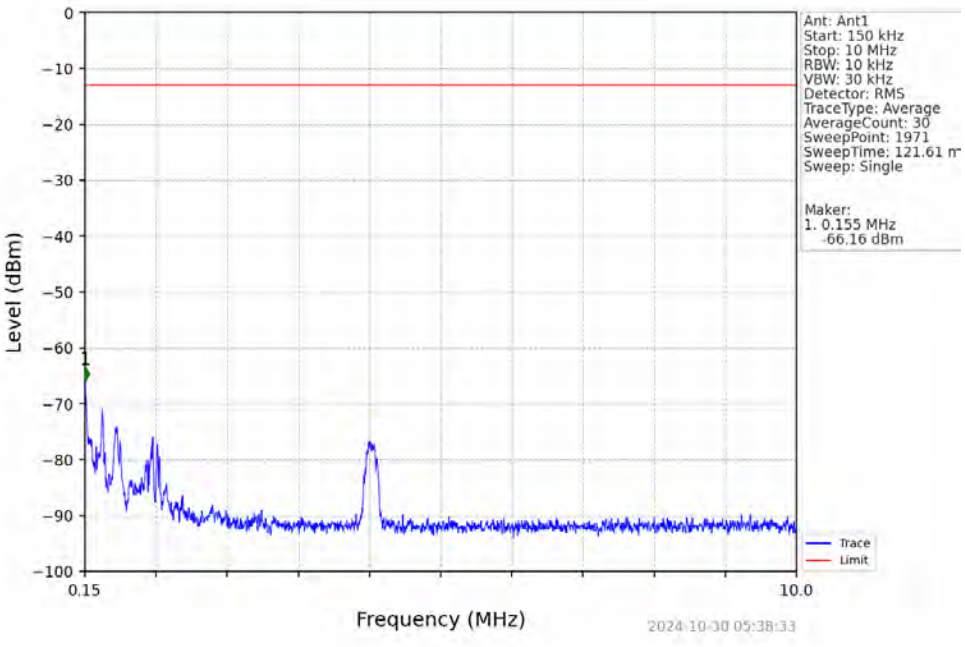


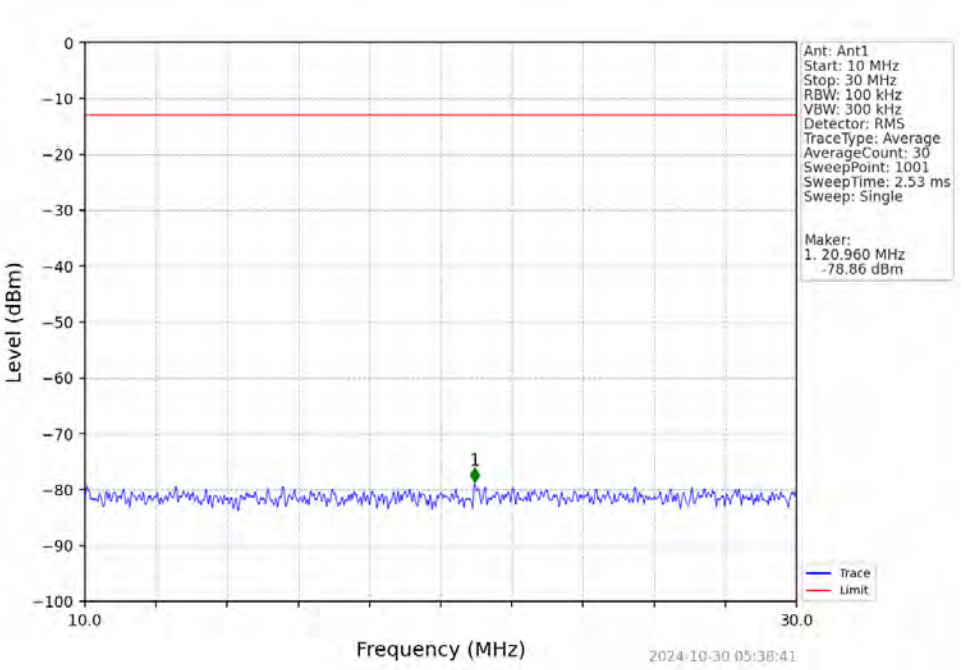
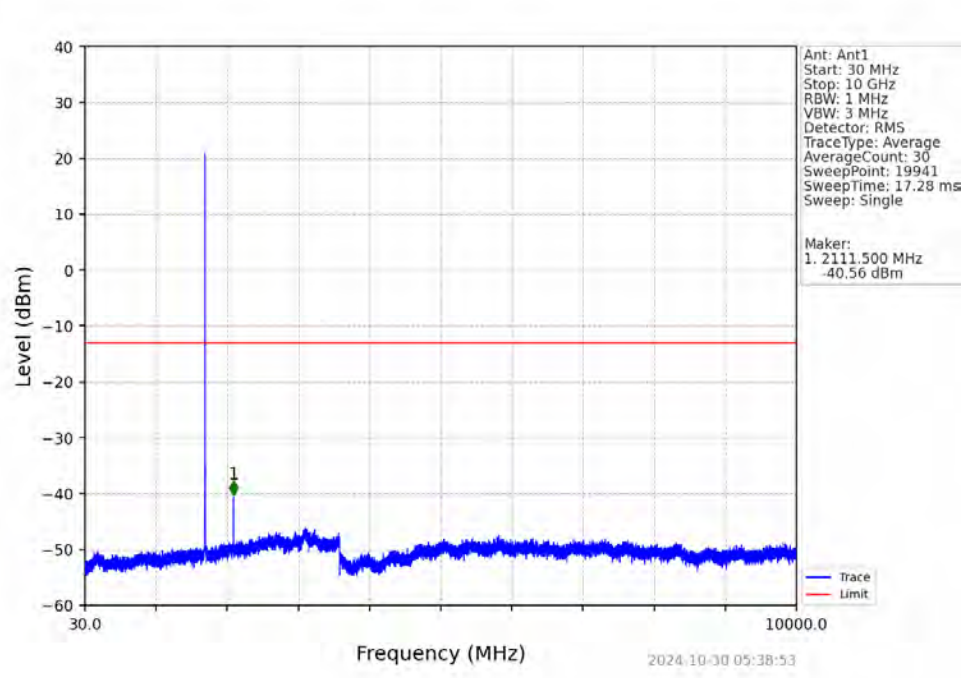
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.031	CHP	/	/	/	/	/
1780	1781	0.031	CHP	1	1780.006	-28.84	-13	Pass
1781	1783	1	CHP	2	1781.500	-20.89	-13	Pass

Band66_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV

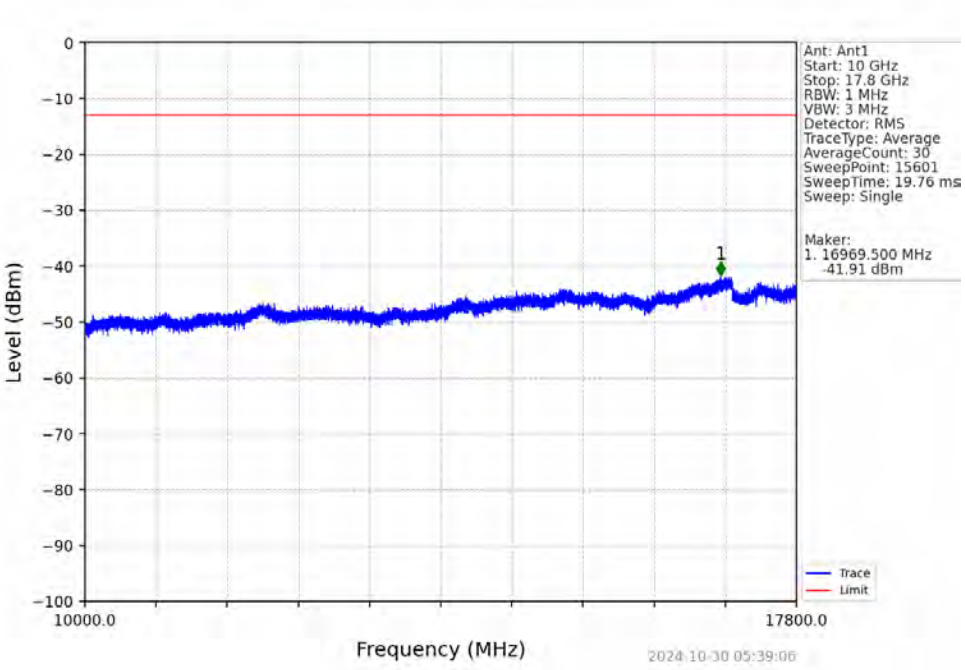


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-38.60	-13	Pass
1709	1710	0.003	/	2	1709.998	-28.62	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

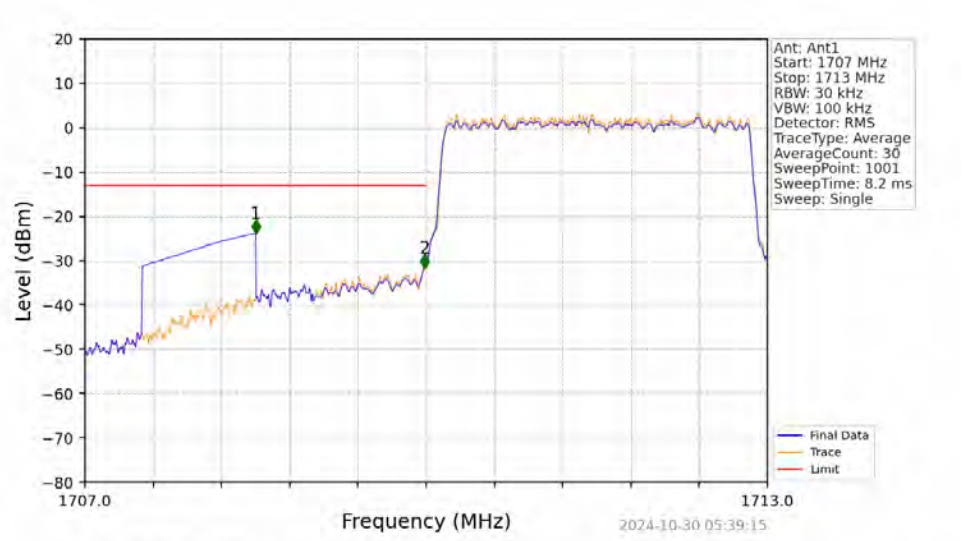
Band66_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV

Band66_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV


Band66_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV

Band66_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV


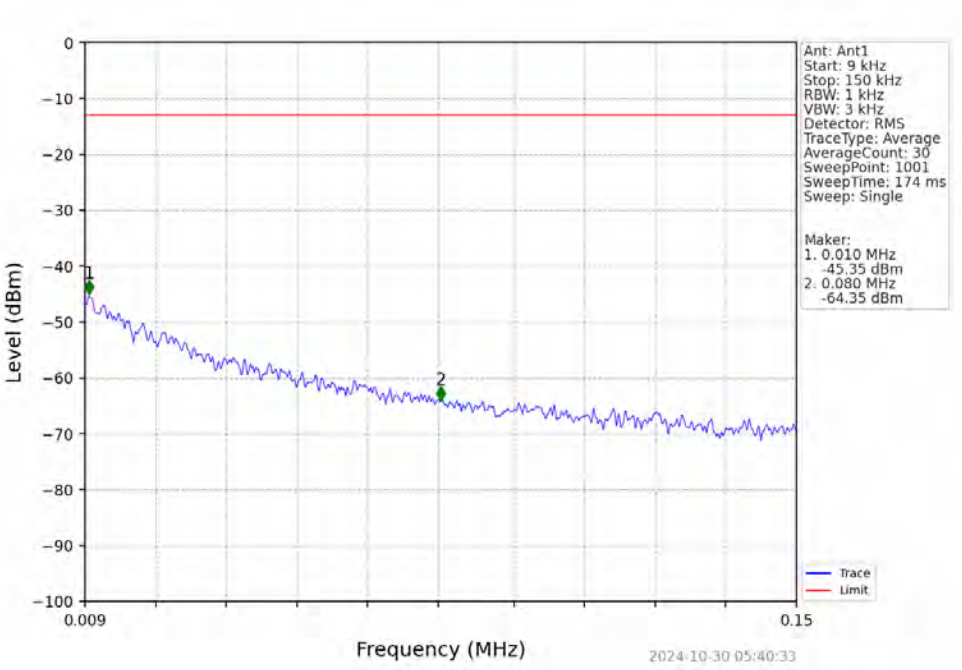
Band66_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV

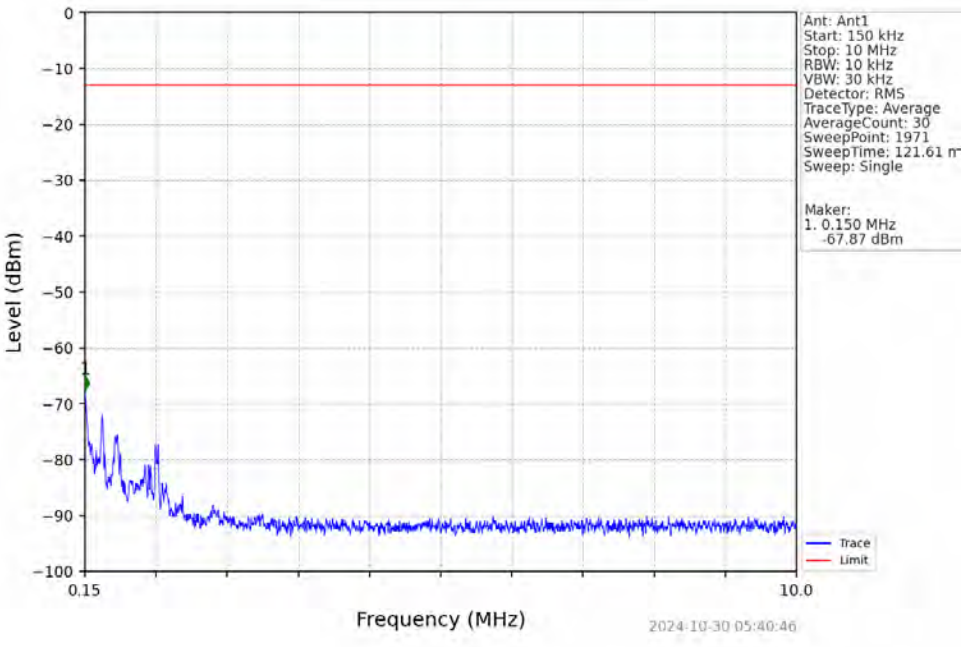


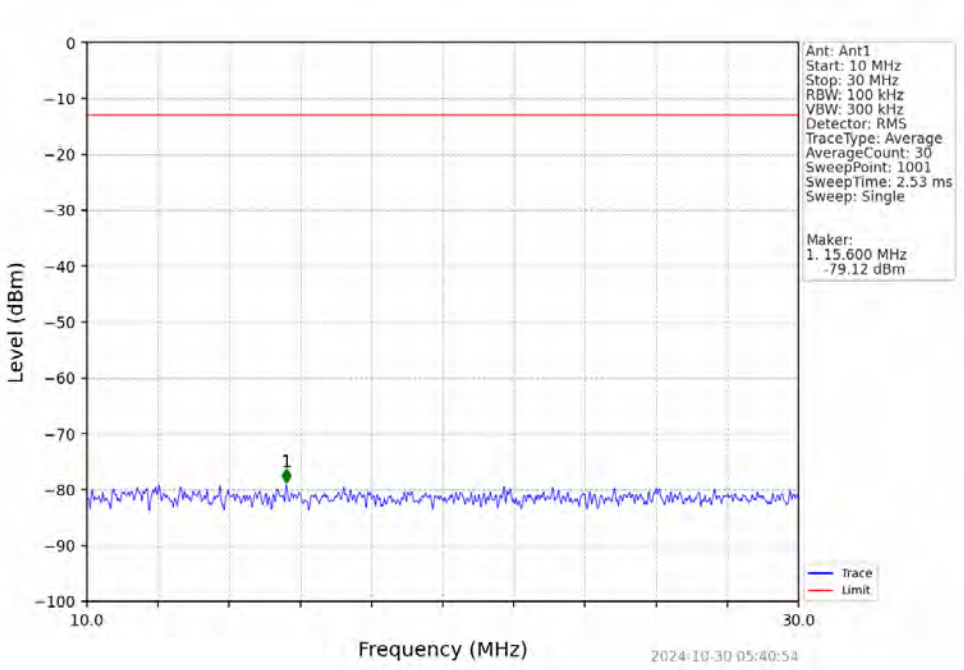
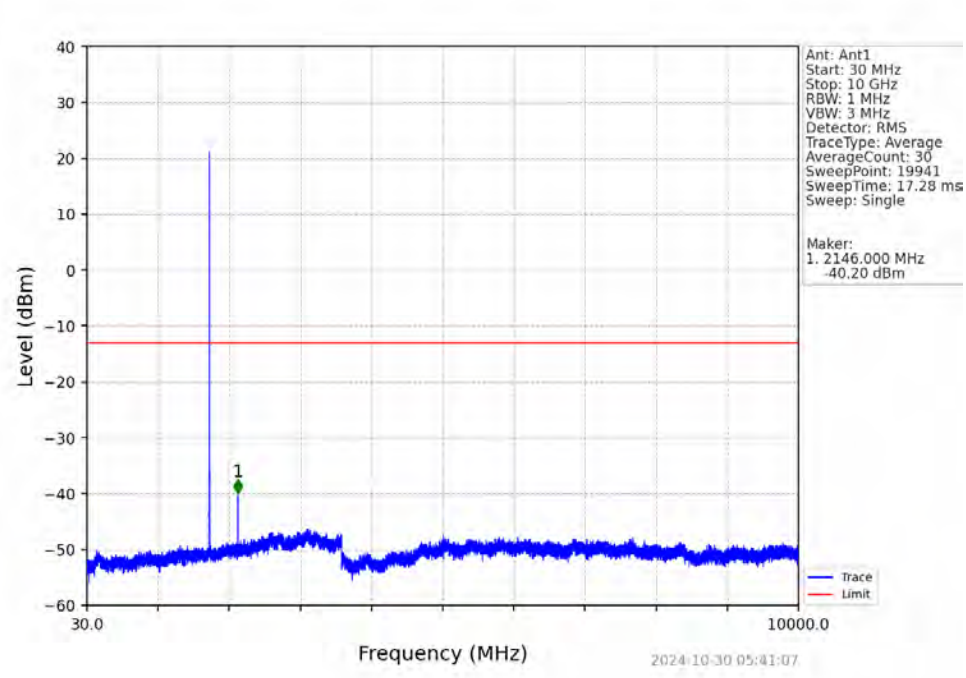
Band66_3MHz_16QAM_LCH_1711.5MHz_RB_15_0_NTNV

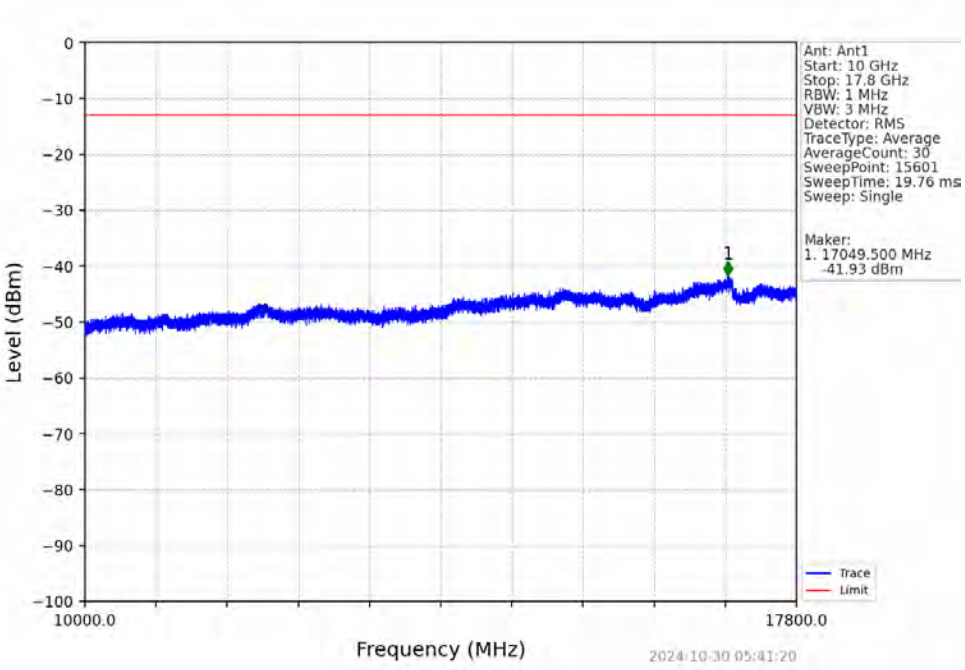


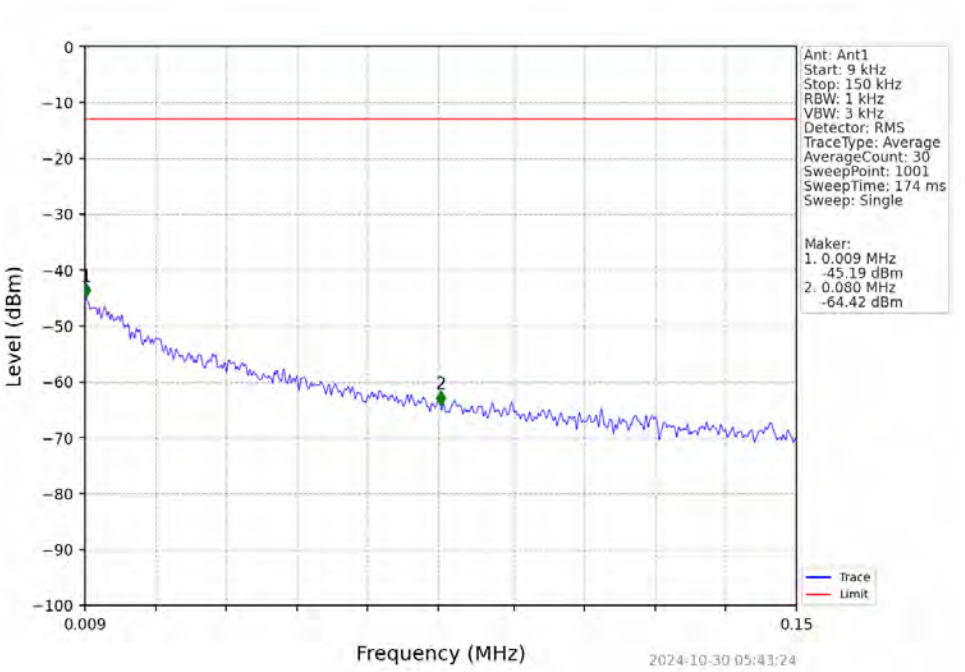
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-23.88	-13	Pass
1709	1710	0.031	CHP	2	1709.988	-31.68	-13	Pass
1710	1713	0.031	CHP	/	/	/	/	/

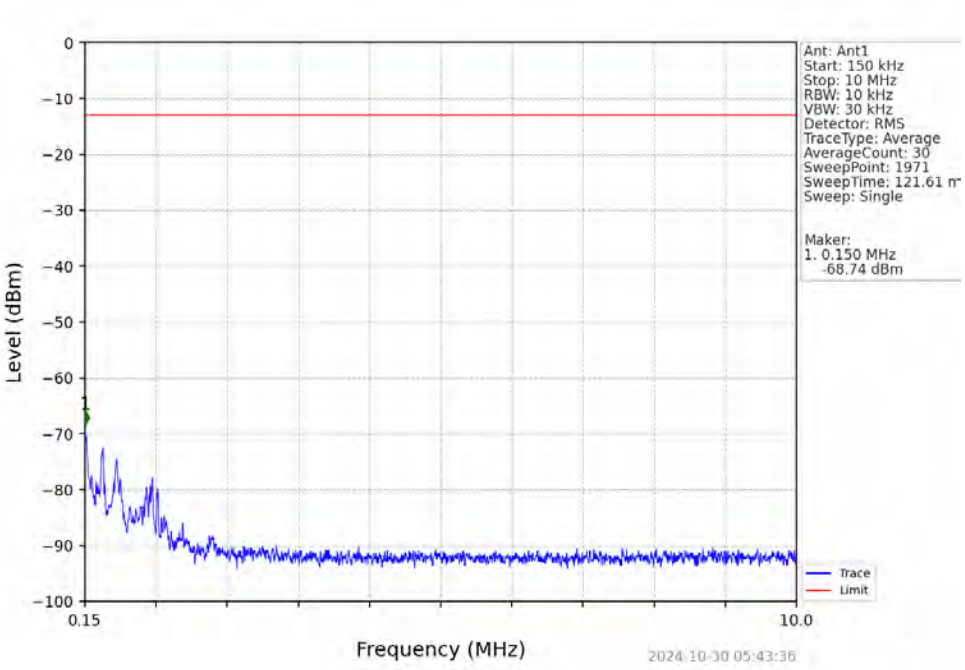
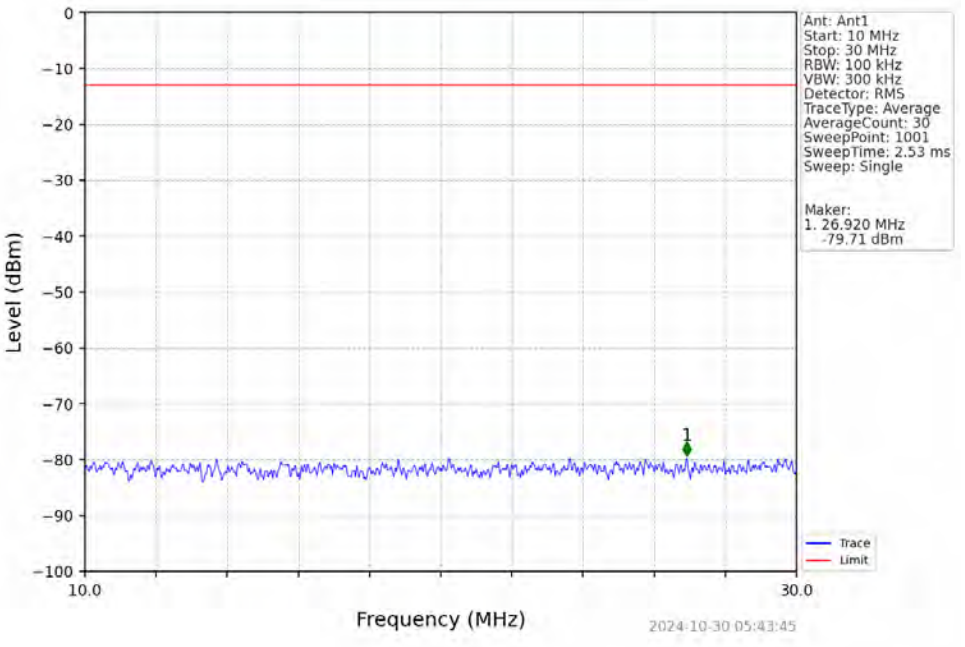
Band66_3MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV


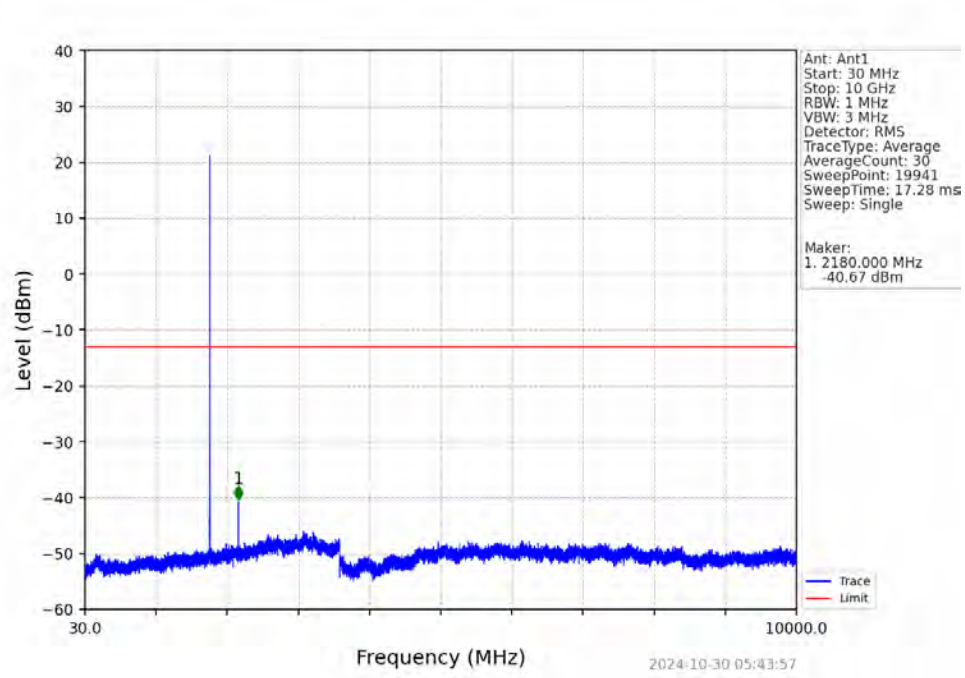
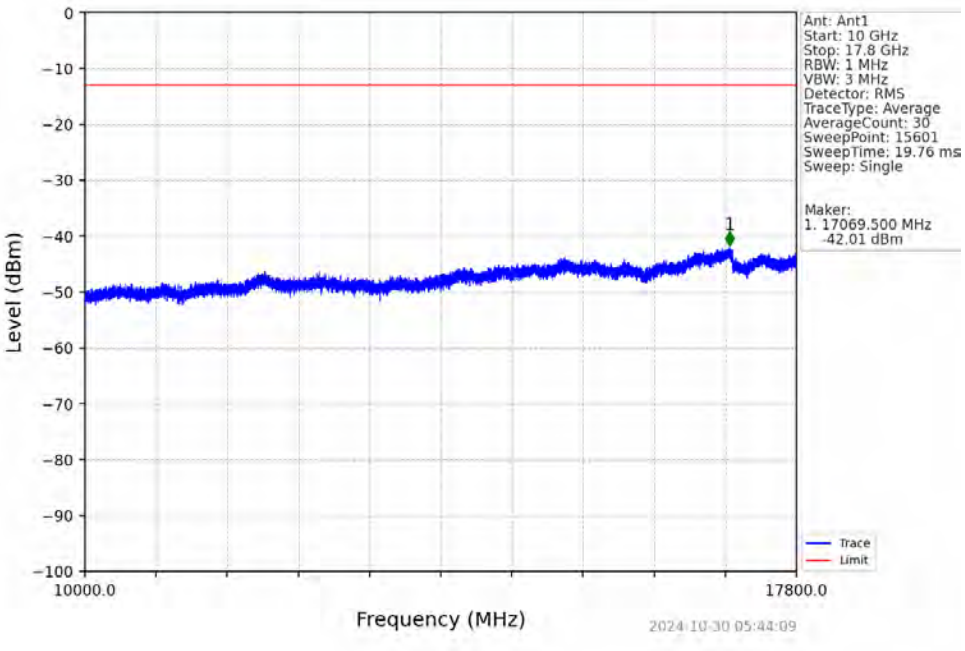
Band66_3MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV


Band66_3MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV

Band66_3MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV


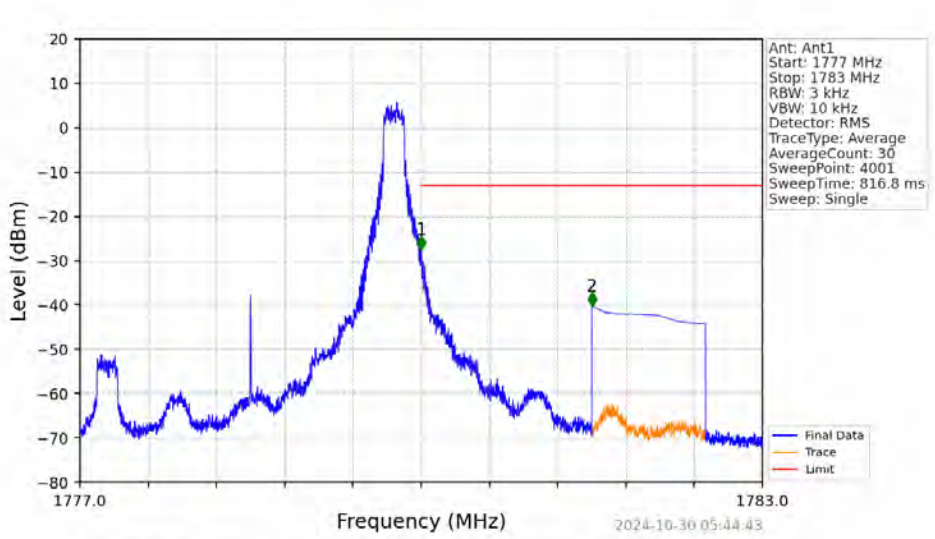
Band66_3MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV


Band66_3MHz_16QAM_HCH_1778.5MHz_RB_1_0_NTNV


Band66_3MHz_16QAM_HCH_1778.5MHz_RB_1_0_NTNV

Band66_3MHz_16QAM_HCH_1778.5MHz_RB_1_0_NTNV


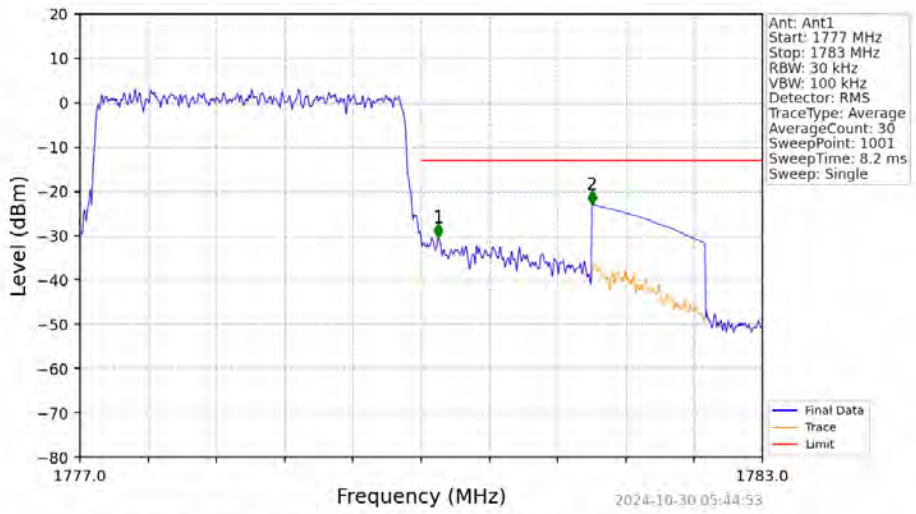
Band66_3MHz_16QAM_HCH_1778.5MHz_RB_1_0_NTNV

Band66_3MHz_16QAM_HCH_1778.5MHz_RB_1_0_NTNV


Band66_3MHz_16QAM_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	-27.43	-13	Pass
1781	1783	1	CHP	2	1781.500	-40.23	-13	Pass

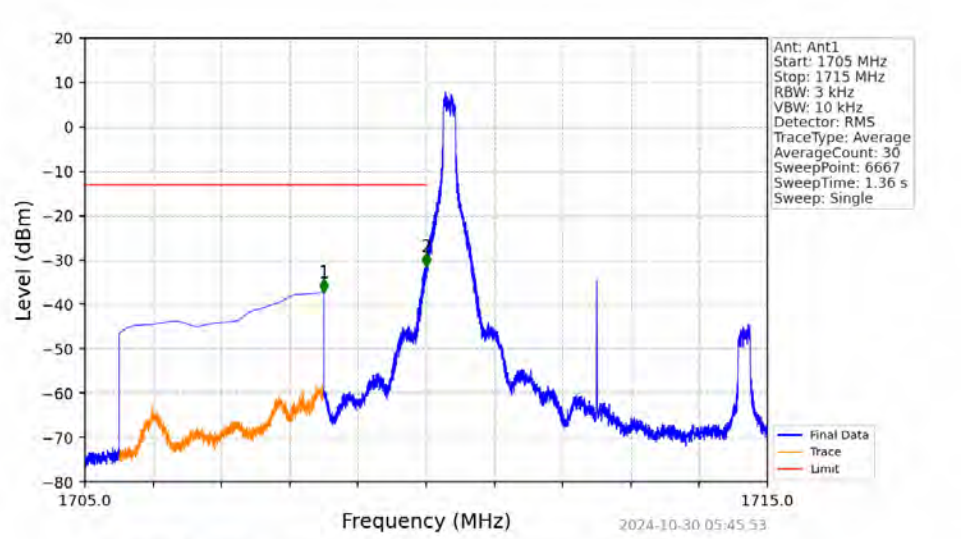
Band66_3MHz_16QAM_HCH_1778.5MHz_RB_15_0_NTNV



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	1780.150	-30.37	-13	Pass
1781	1783	1	CHP	2	1781.500	-22.99	-13	Pass

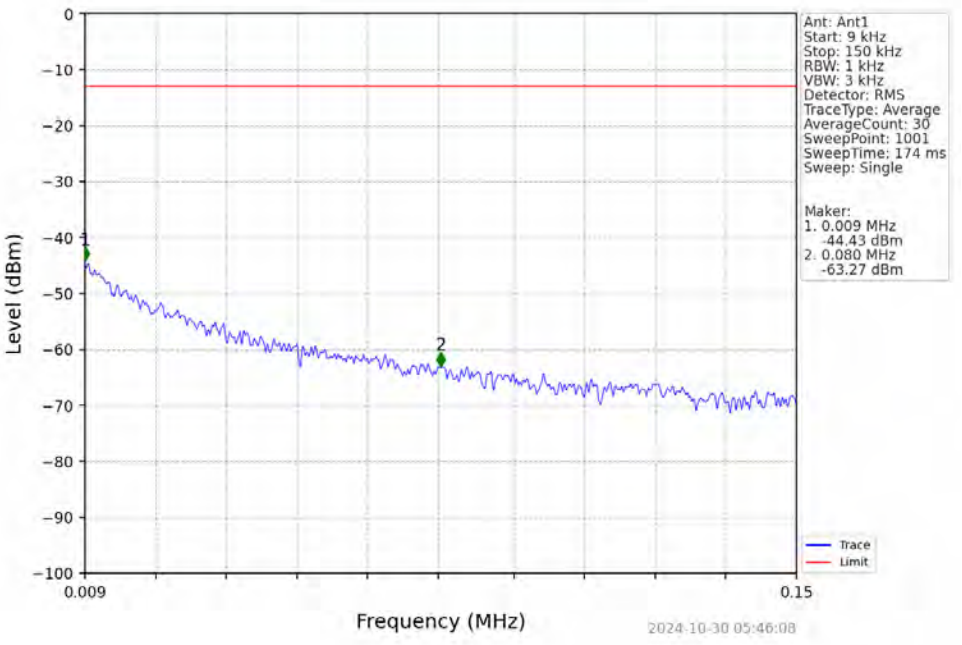
6.2.3 B66_5MHz

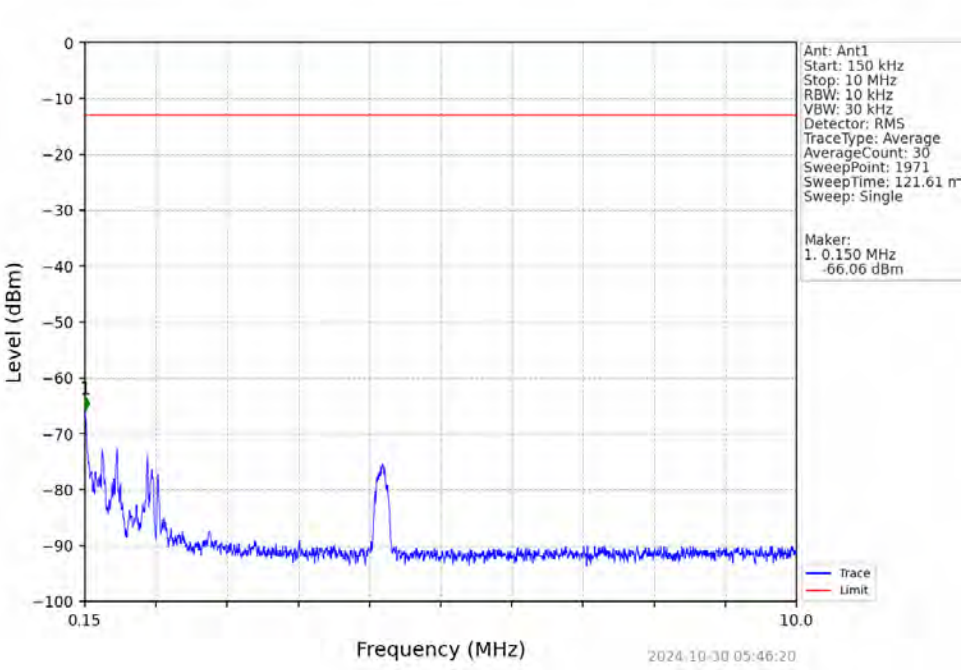
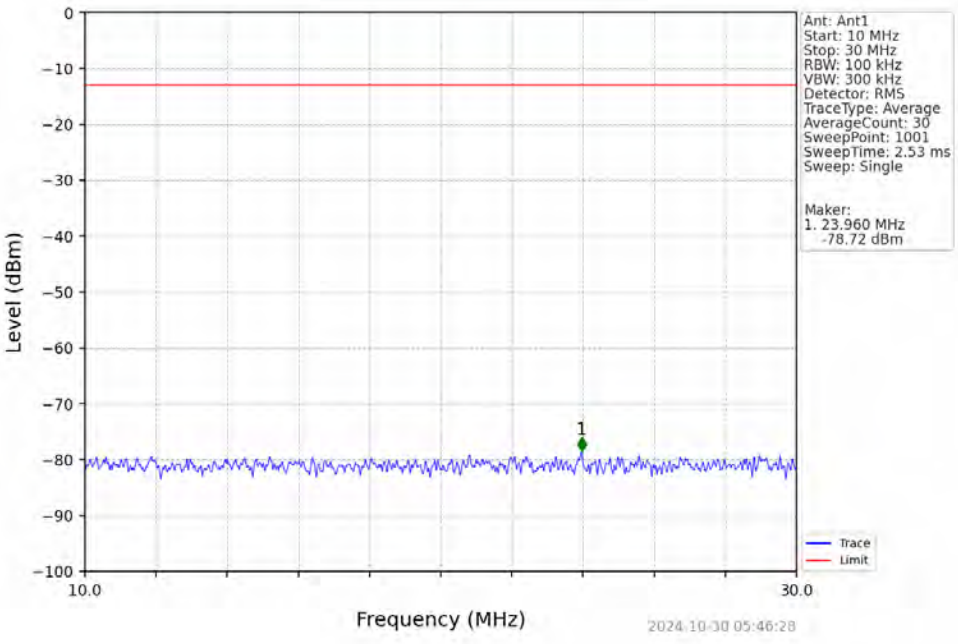
Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

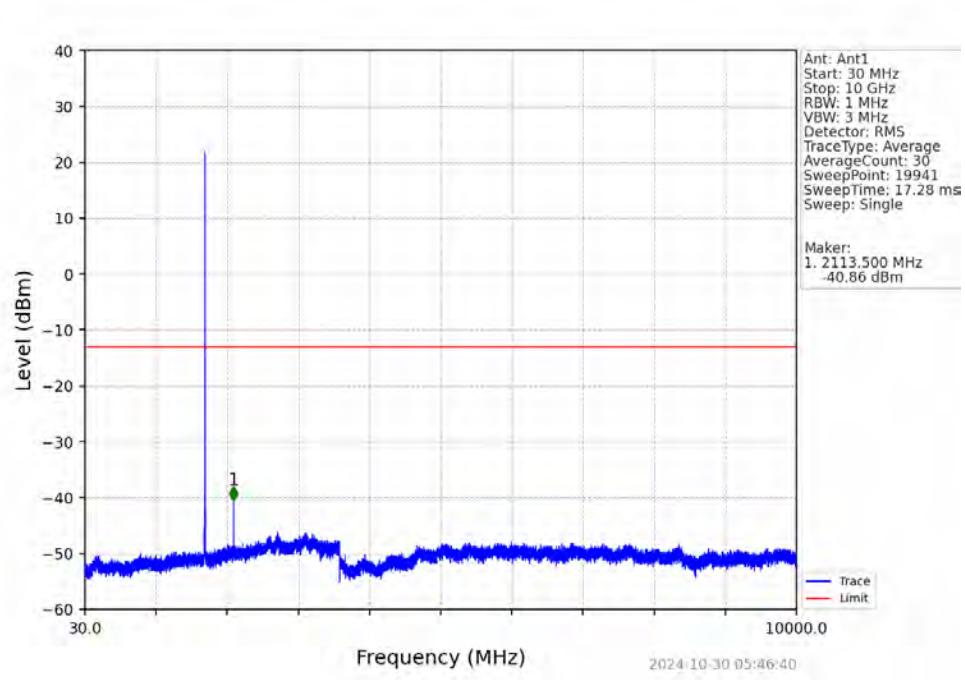
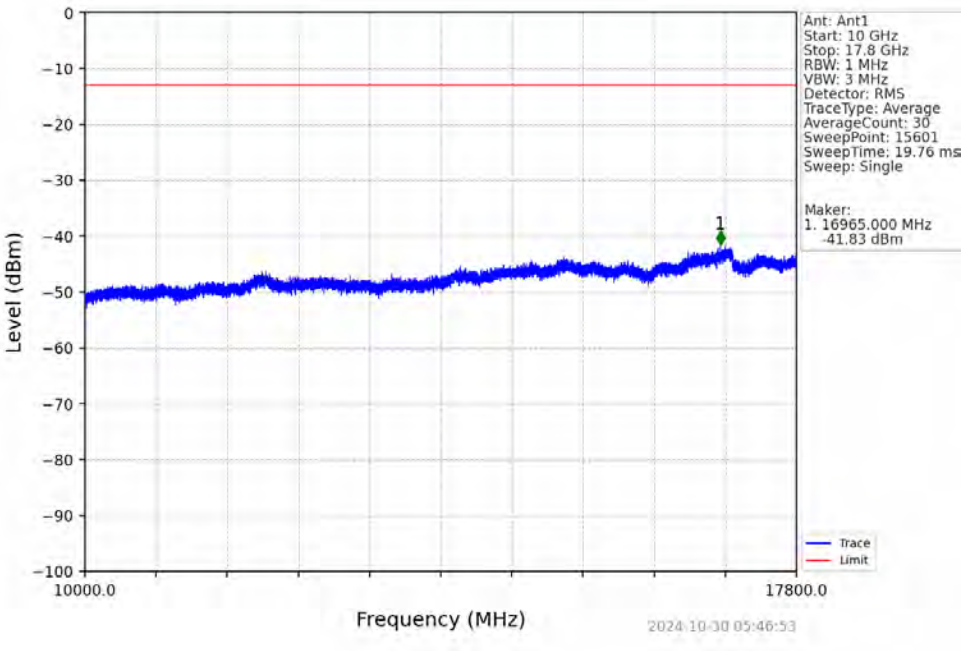


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-37.29	-13	Pass
1709	1710	0.003	/	2	1709.998	-31.45	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

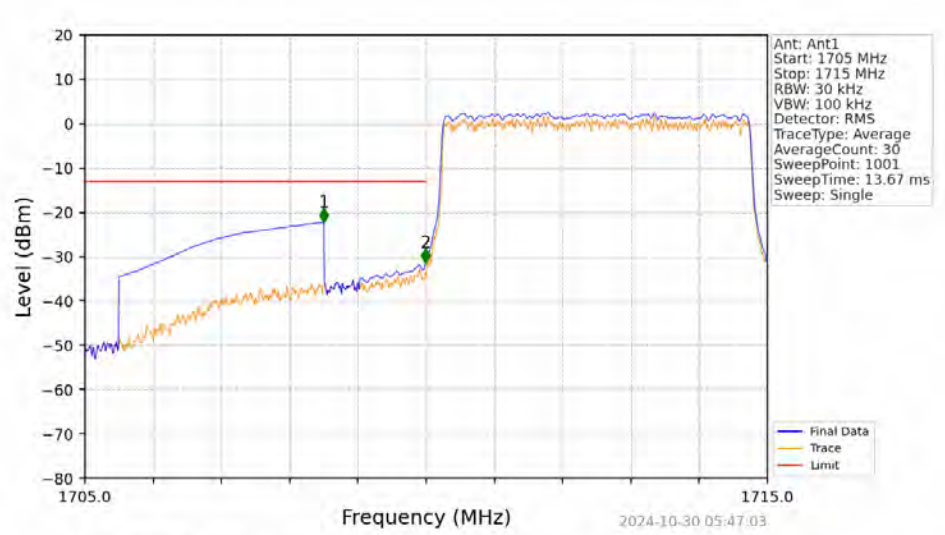
Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV


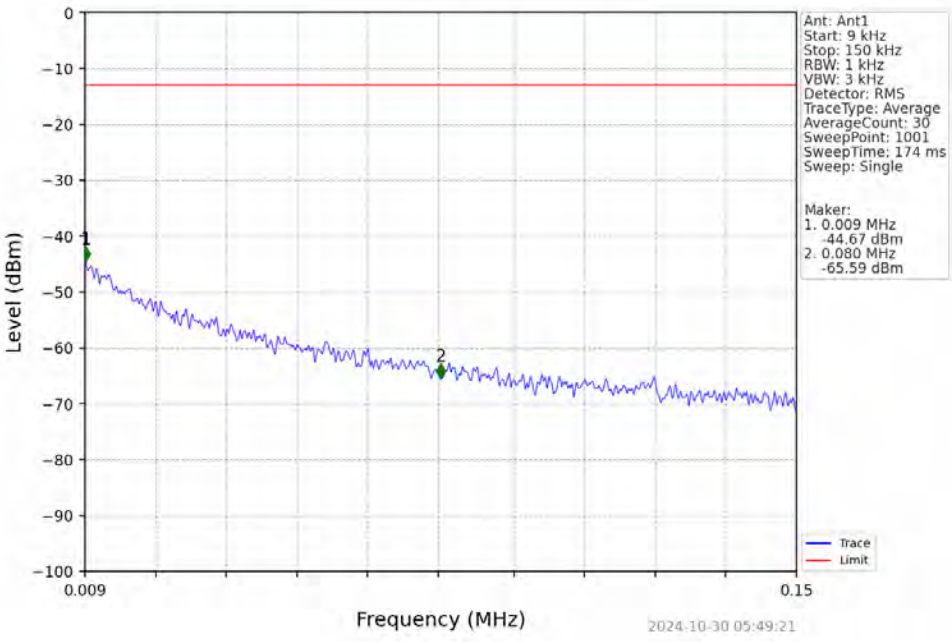
Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV


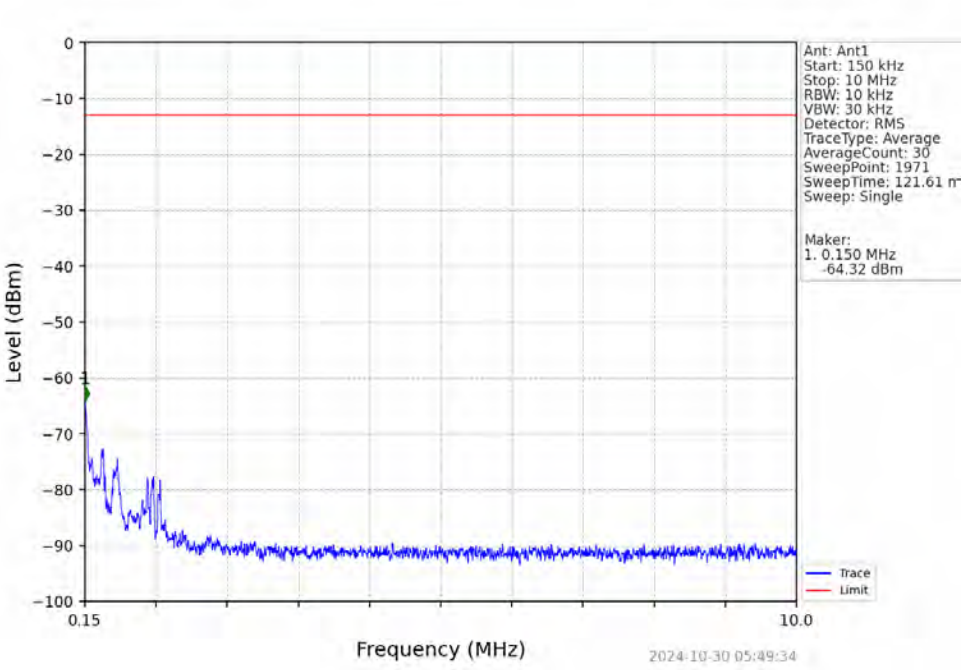
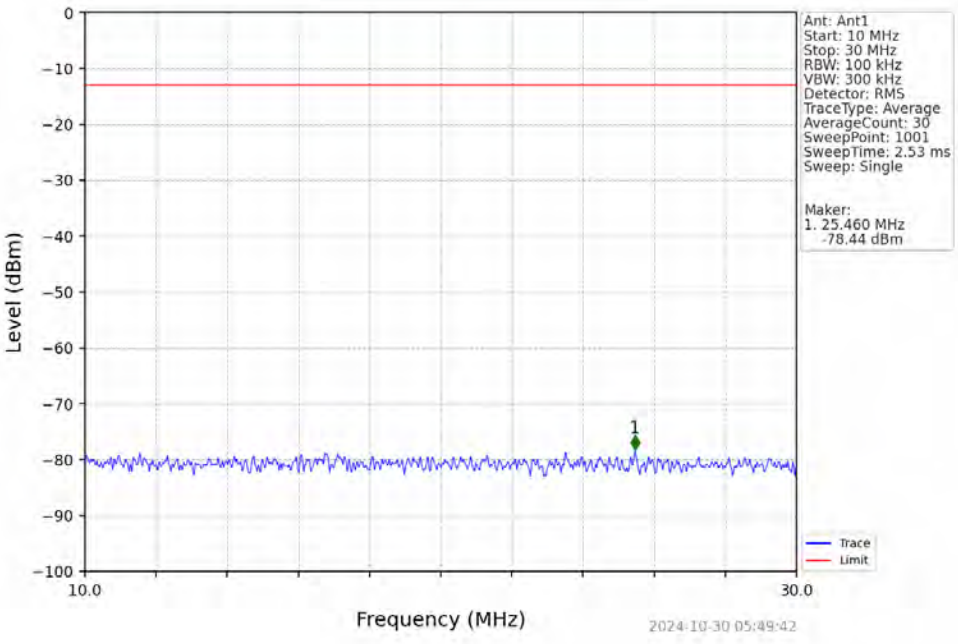
Band66_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

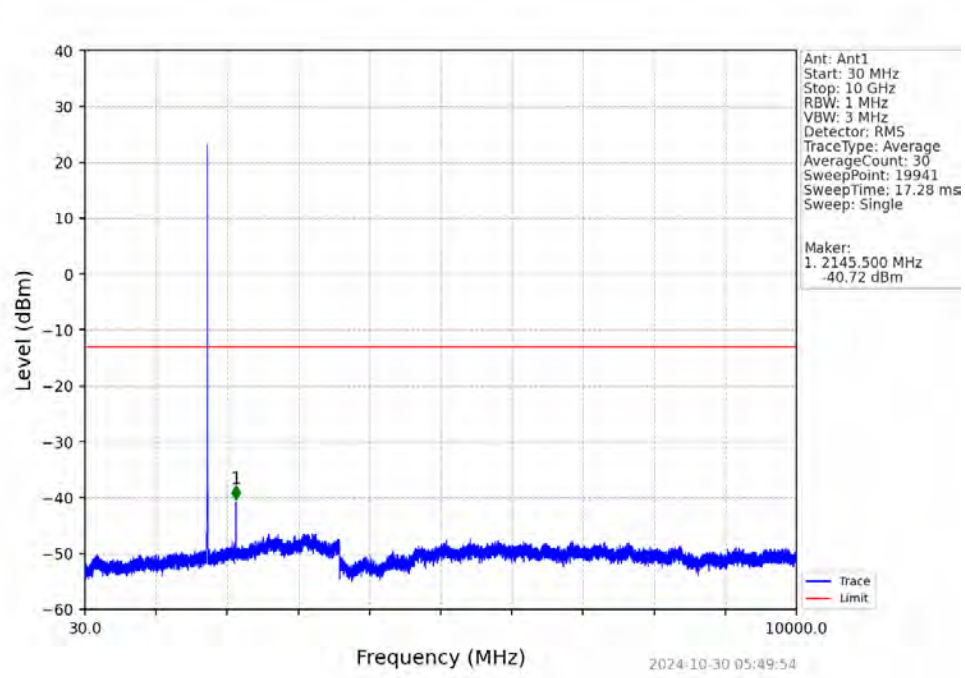
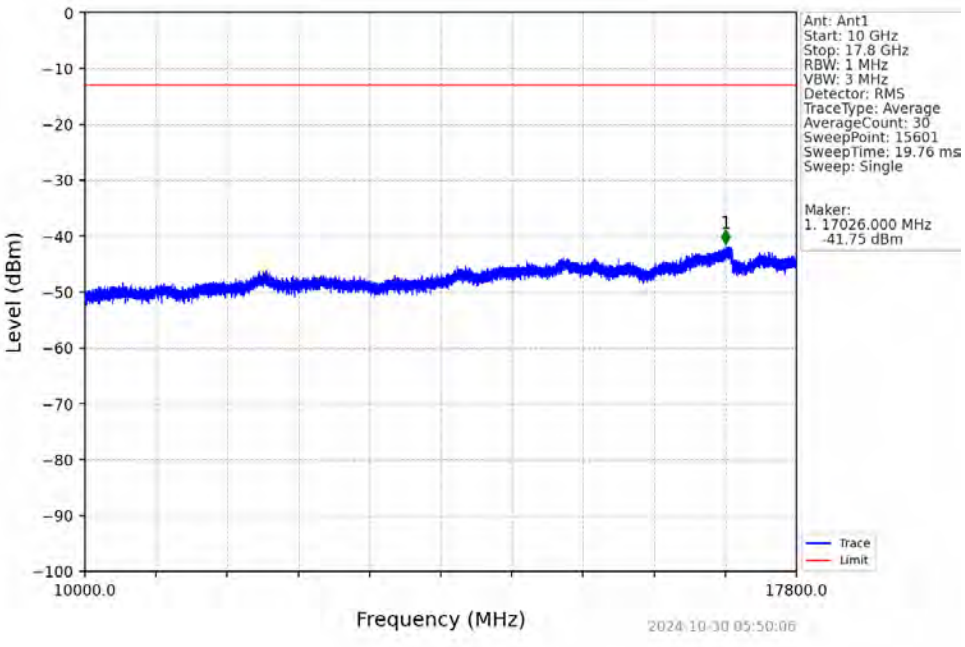


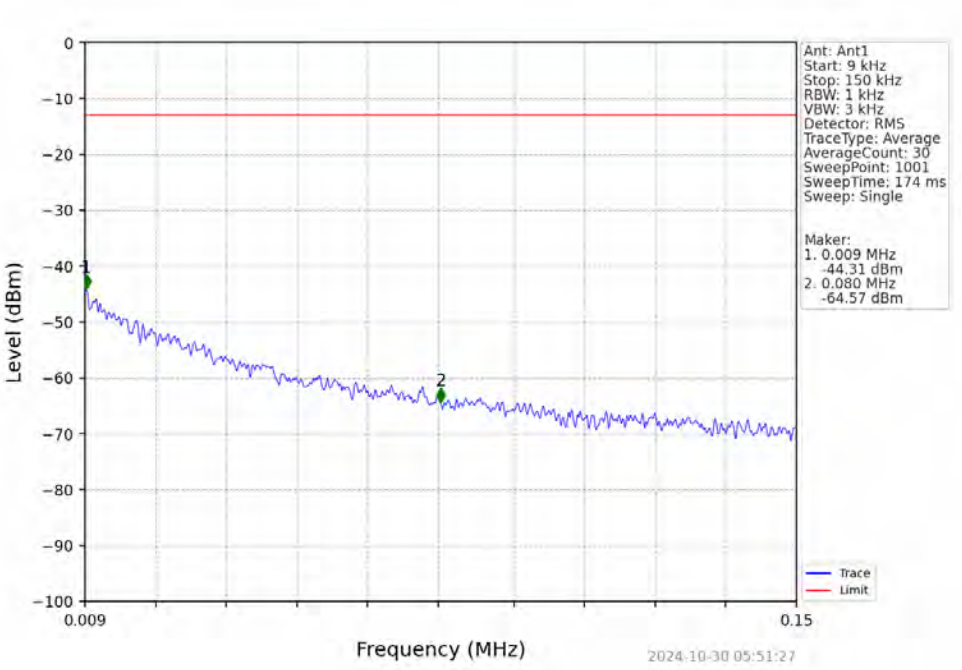
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-22.27	-13	Pass
1709	1710	0.051	CHP	2	1709.990	-31.26	-13	Pass
1710	1715	0.051	CHP	/	/	/	/	/

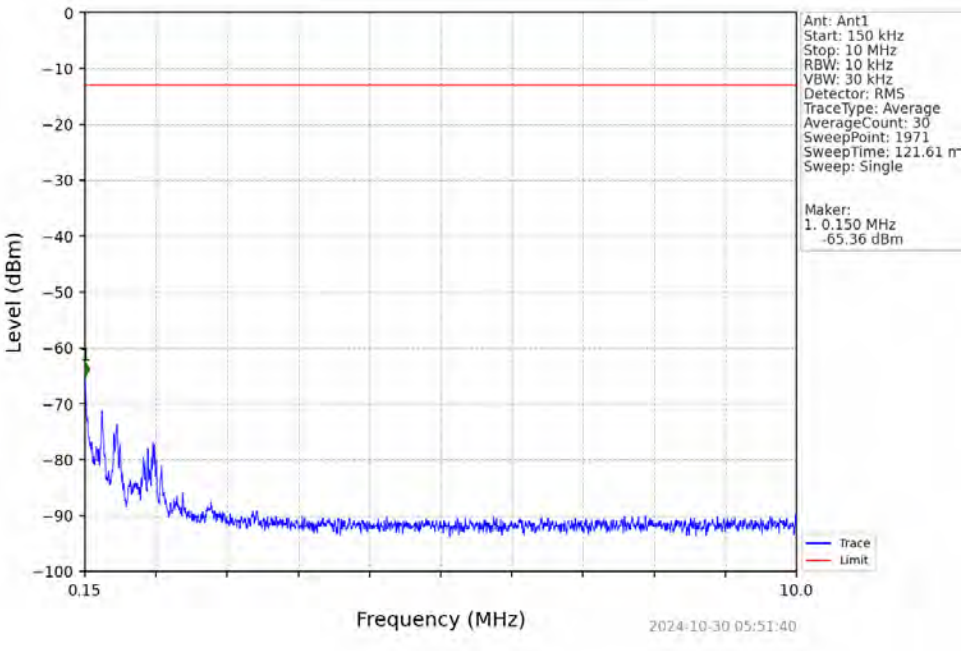
Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV

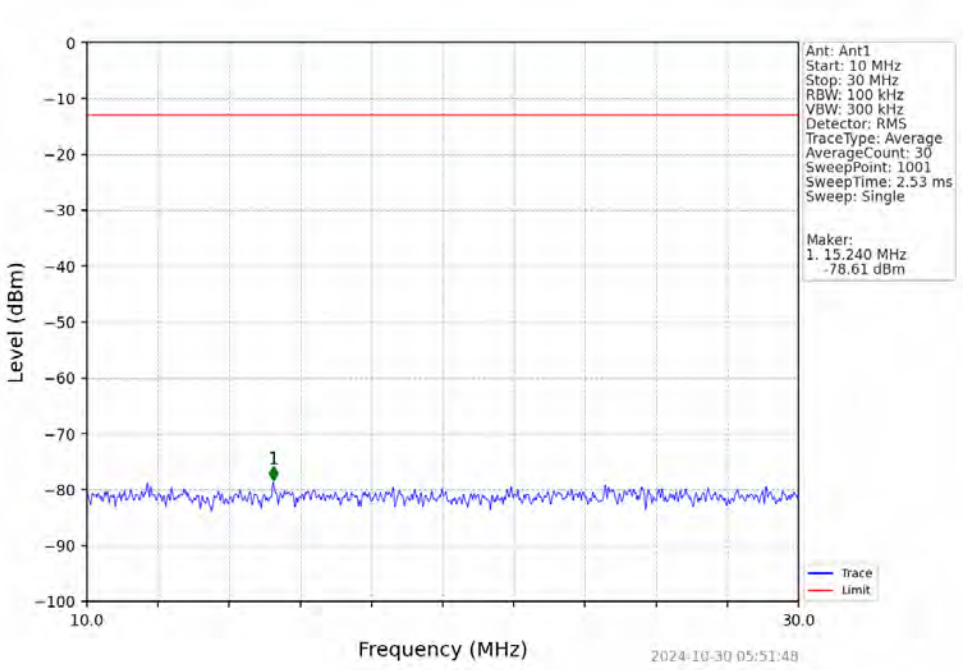
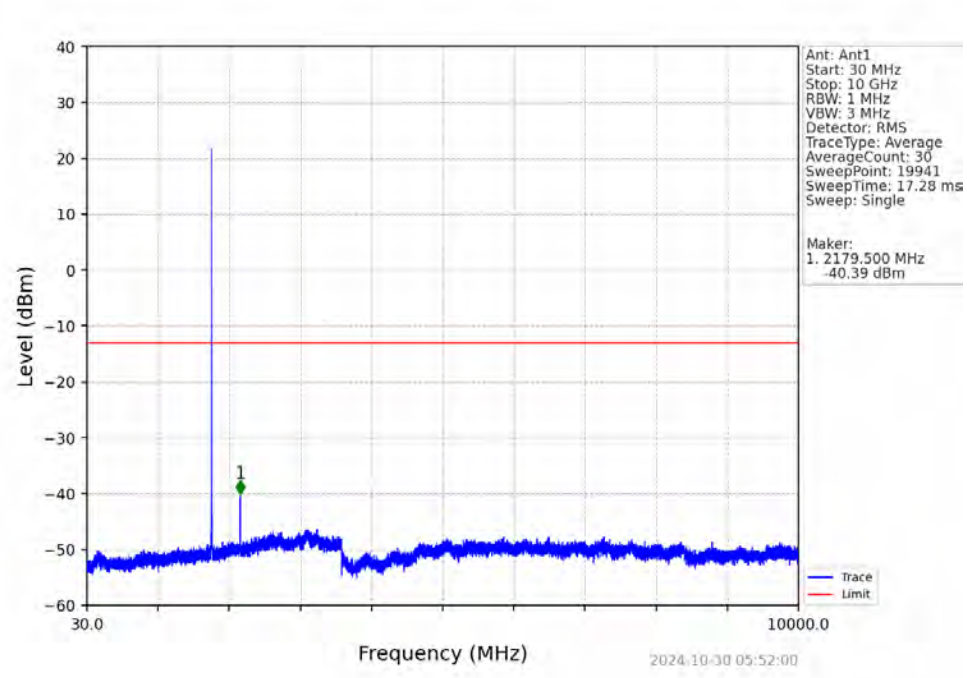


Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV

Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV


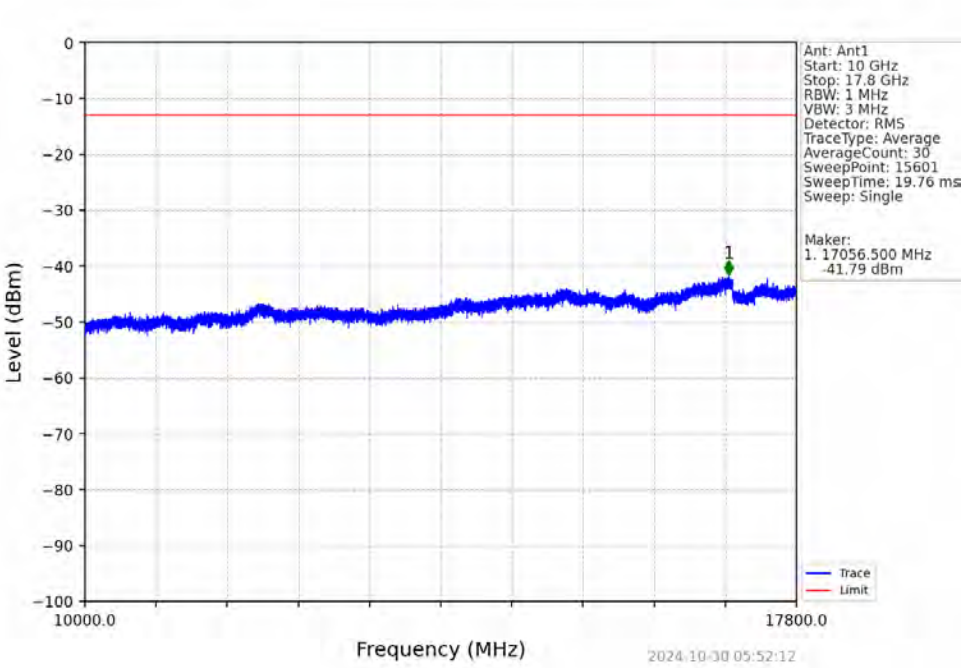
Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV

Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV


Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV


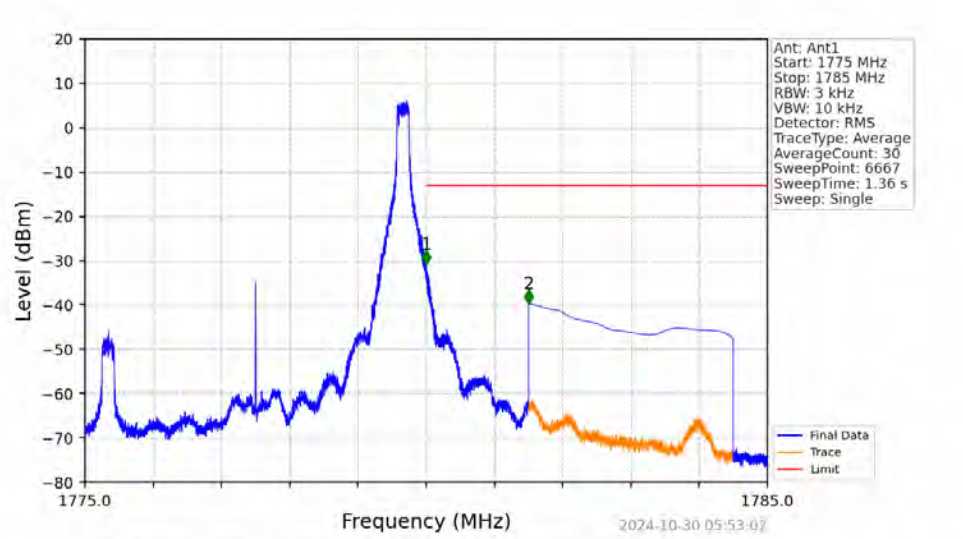
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV


Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV

Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV


Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV

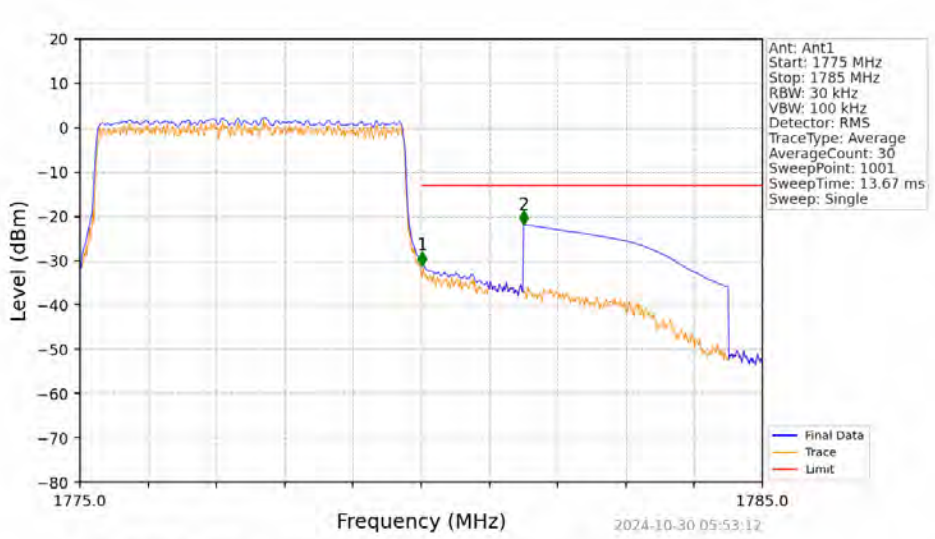


Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_24_NTNV



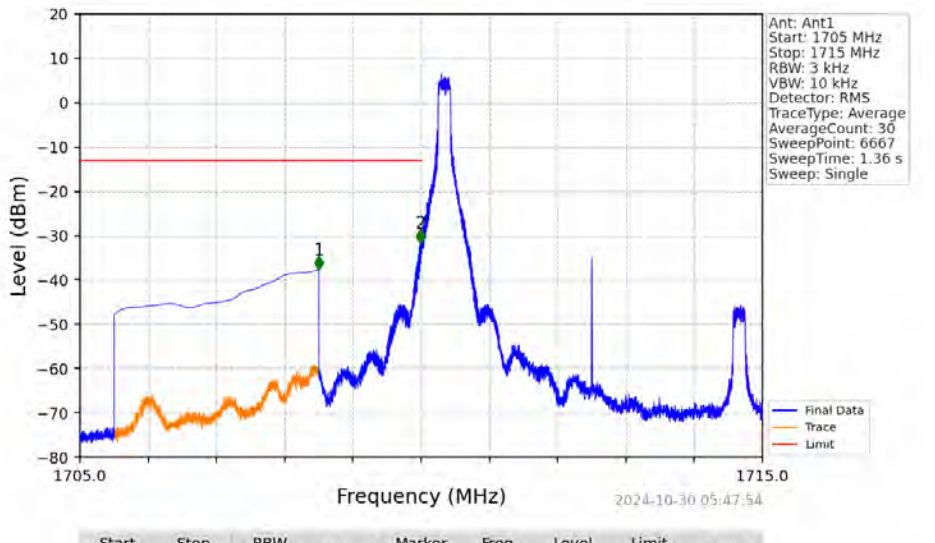
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.002	-30.71	-13	Pass
1781	1785	1	CHP	2	1781.500	-39.65	-13	Pass

Band66_5MHz_QPSK_HCH_1777.5MHz_RB_25_0_NTNV

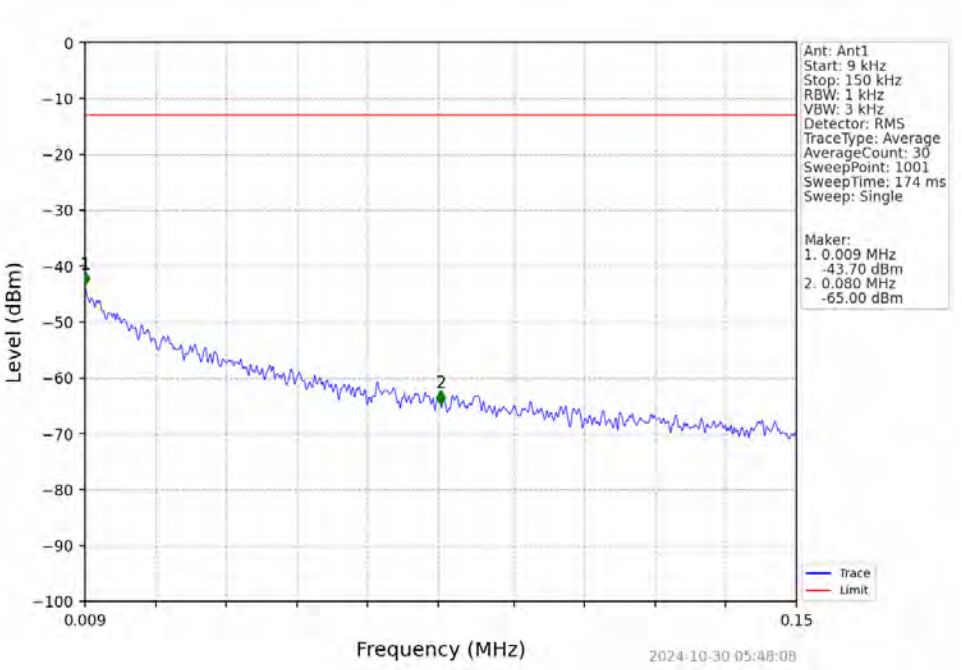
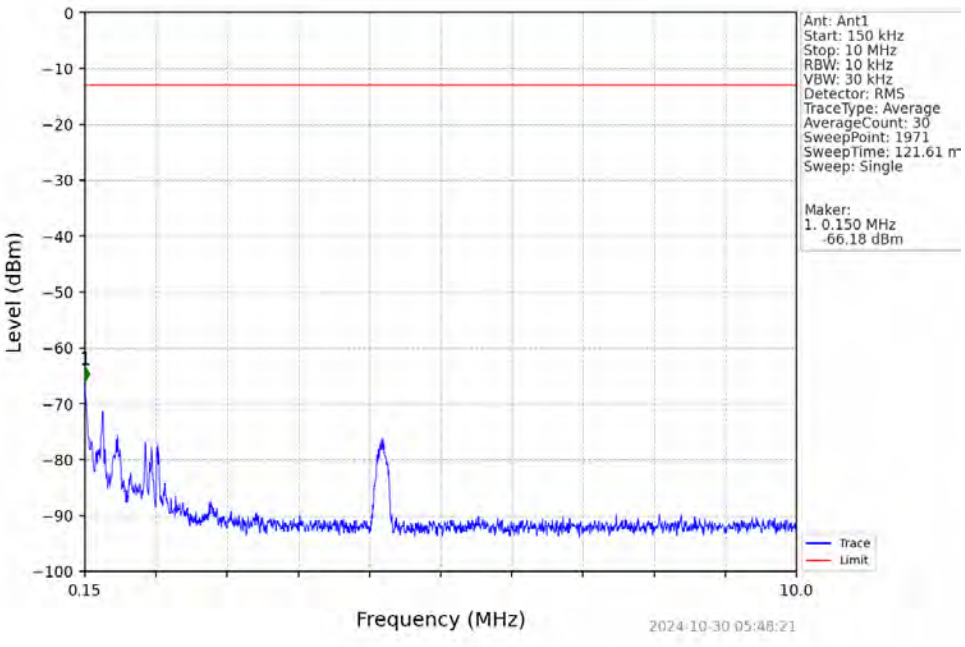


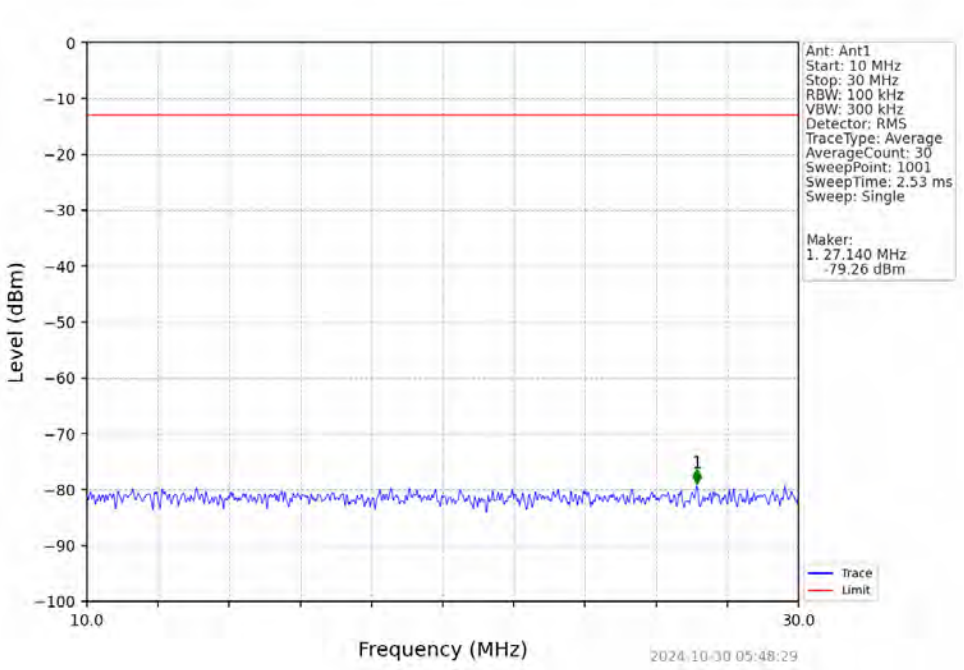
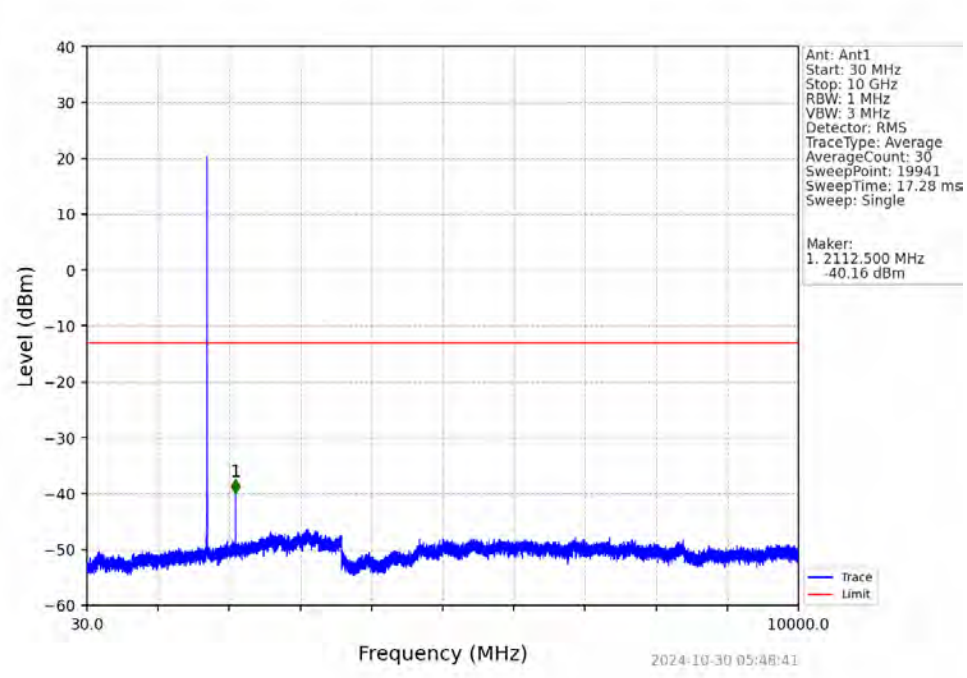
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.05	CHP	/	/	/	/	/
1780	1781	0.05	CHP	1	1780.010	-31.04	-13	Pass
1781	1785	1	CHP	2	1781.500	-21.89	-13	Pass

Band66_5MHz_16QAM_LCH_1712.5MHz_RB_1_0_NTNV

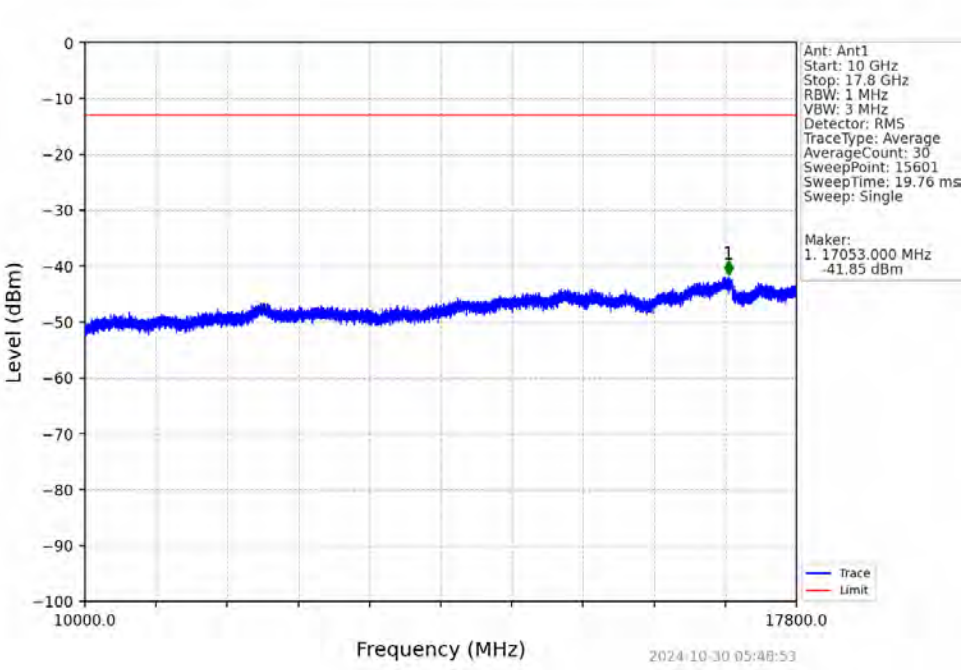


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-37.74	-13	Pass
1709	1710	0.003	/	2	1709.988	-31.72	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

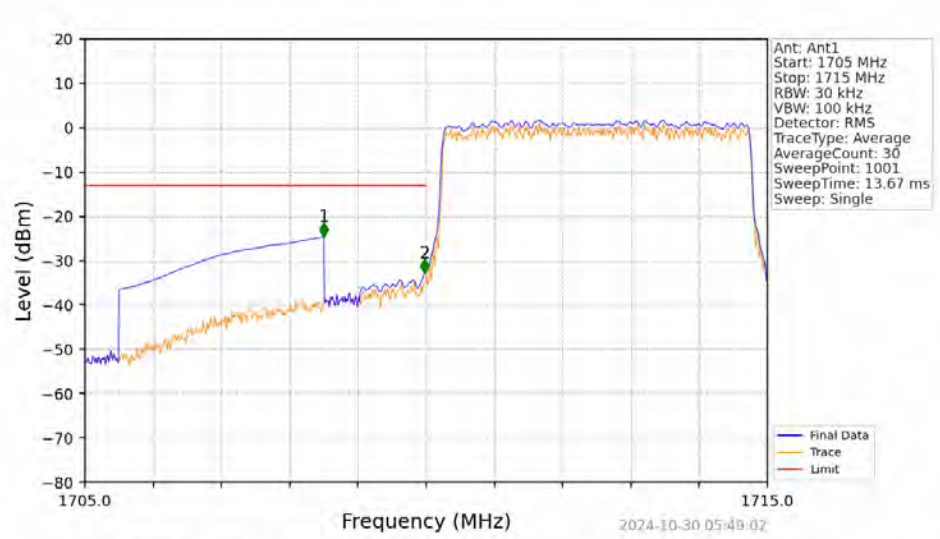
Band66_5MHz_16QAM_LCH_1712.5MHz_RB_1_0_NTNV

Band66_5MHz_16QAM_LCH_1712.5MHz_RB_1_0_NTNV


Band66_5MHz_16QAM_LCH_1712.5MHz_RB_1_0_NTNV

Band66_5MHz_16QAM_LCH_1712.5MHz_RB_1_0_NTNV


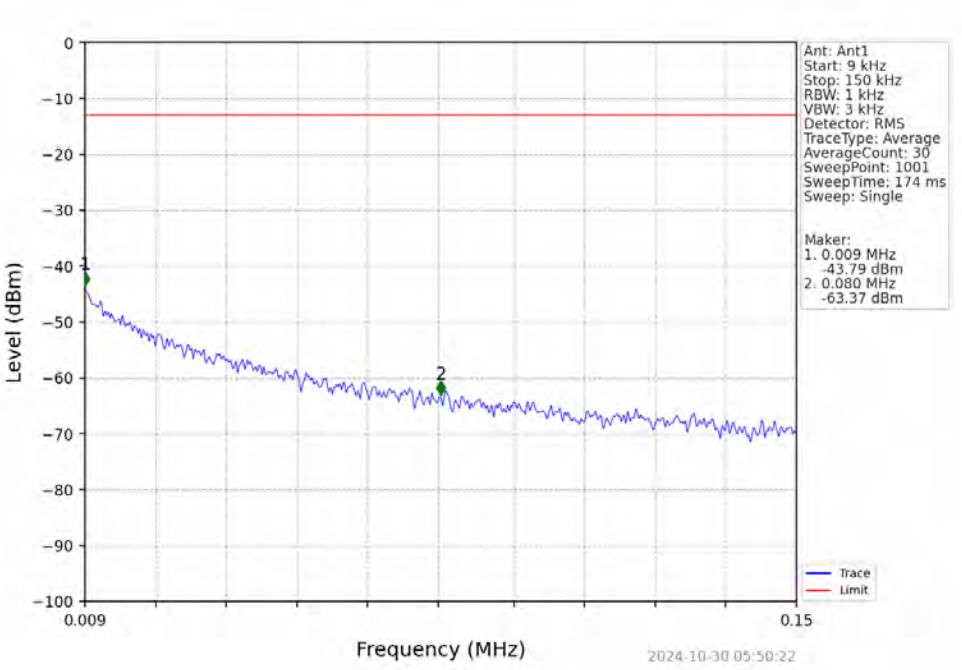
Band66_5MHz_16QAM_LCH_1712.5MHz_RB_1_0_NTNV

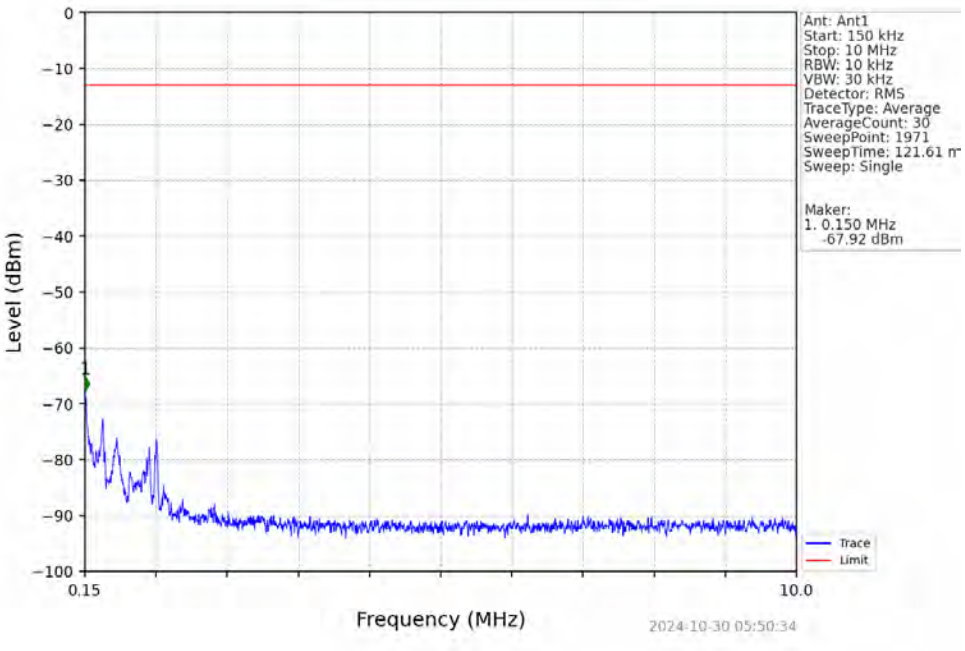


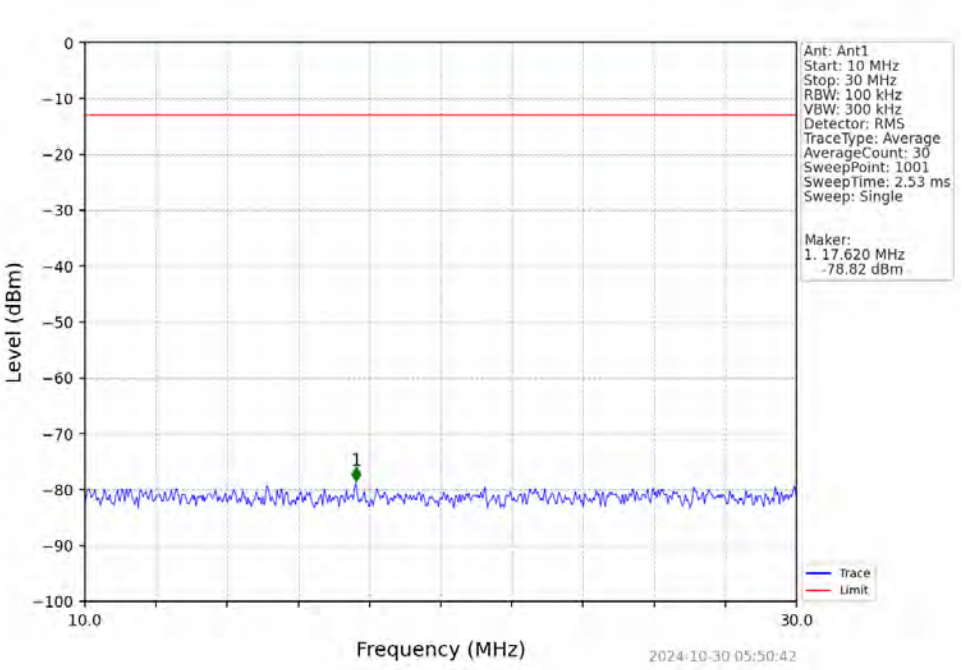
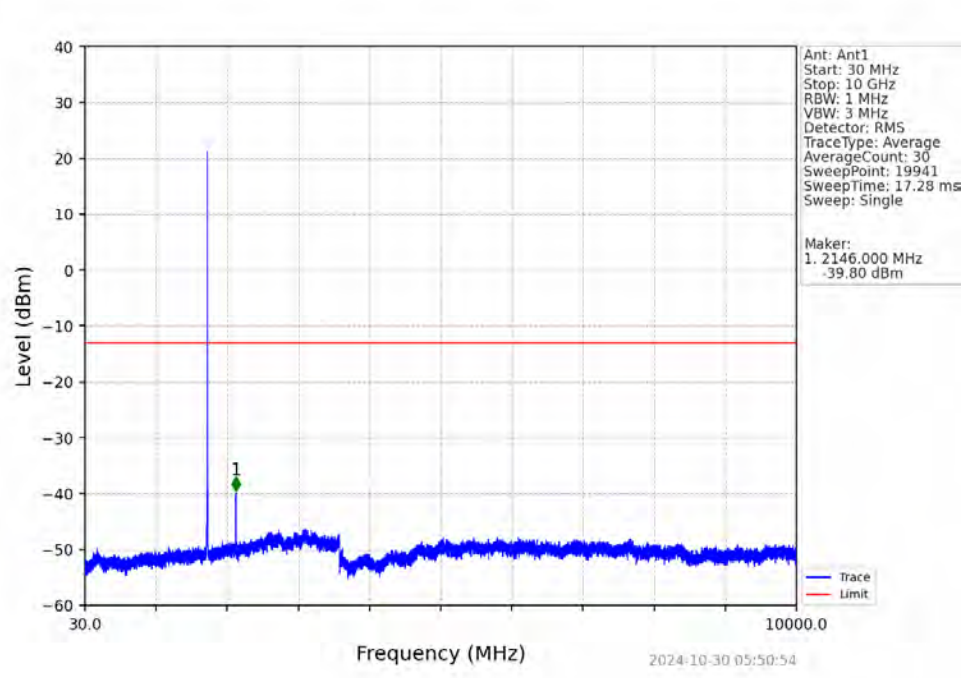
Band66_5MHz_16QAM_LCH_1712.5MHz_RB_25_0_NTNV

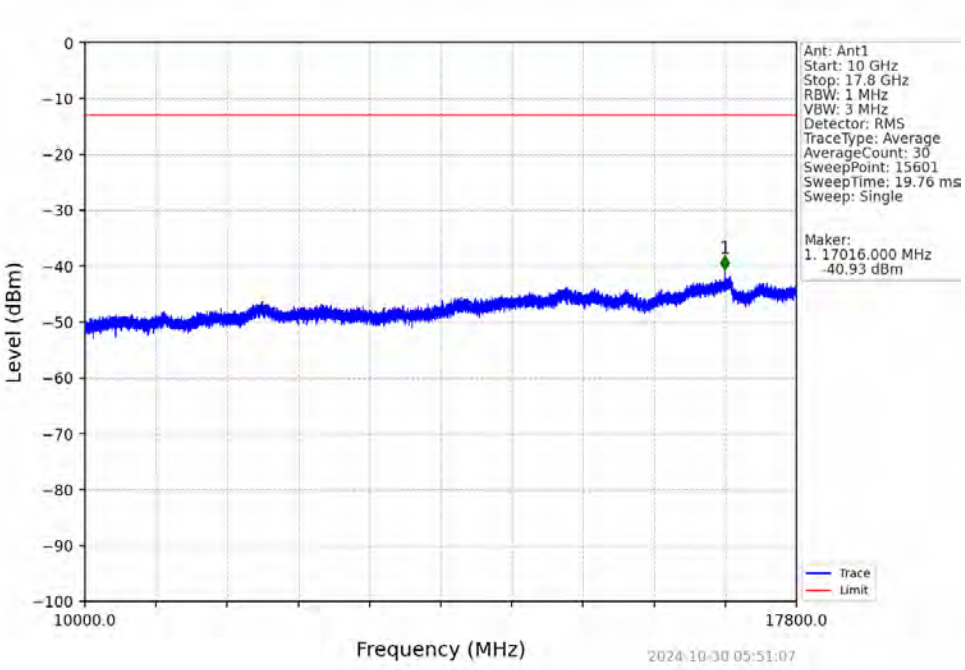


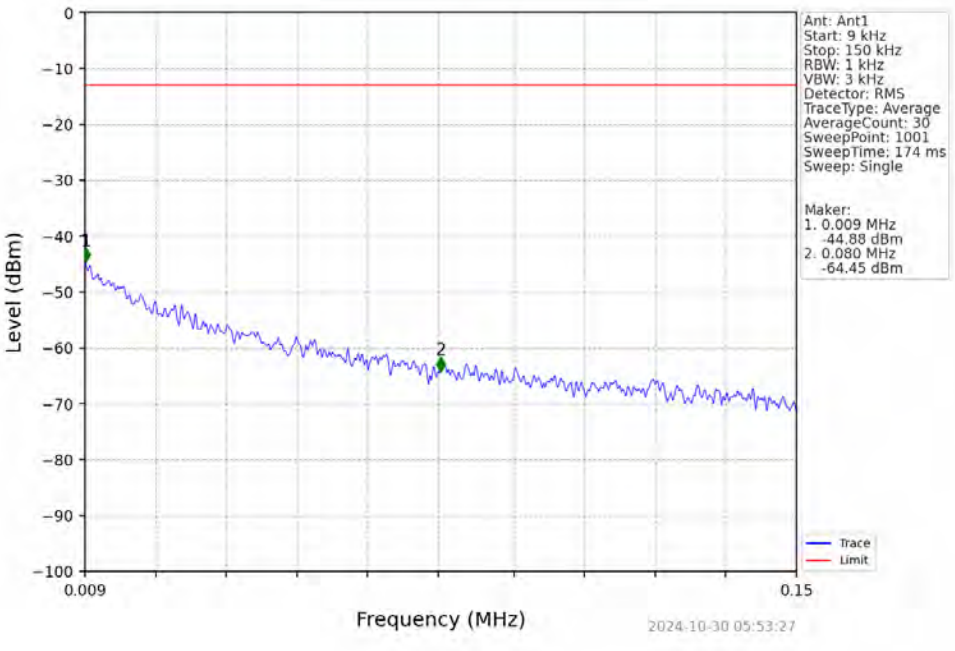
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-24.64	-13	Pass
1709	1710	0.05	CHP	2	1709.980	-32.78	-13	Pass
1710	1715	0.05	CHP	/	/	/	/	/

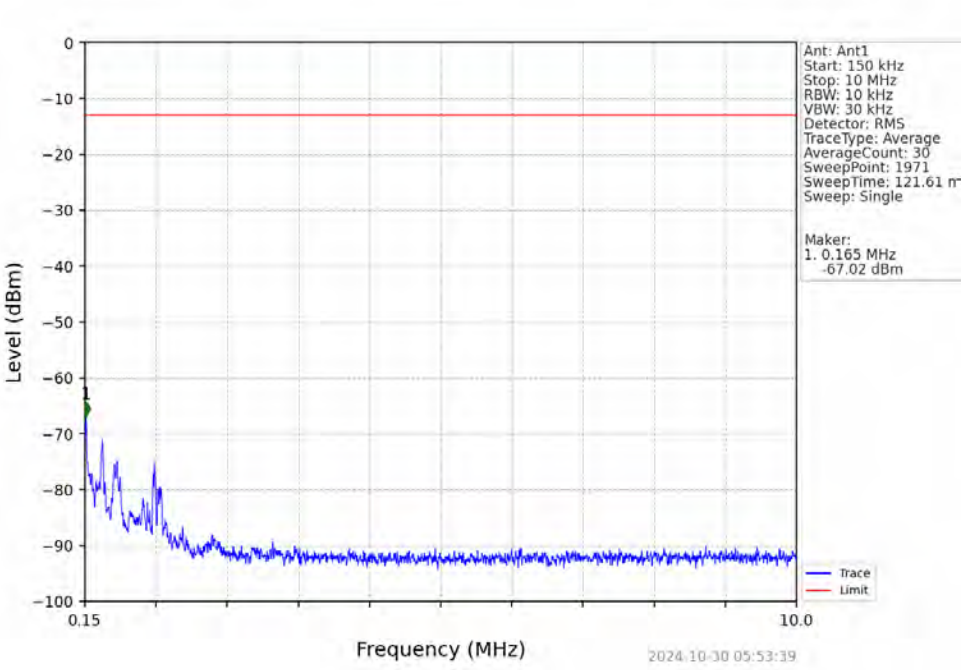
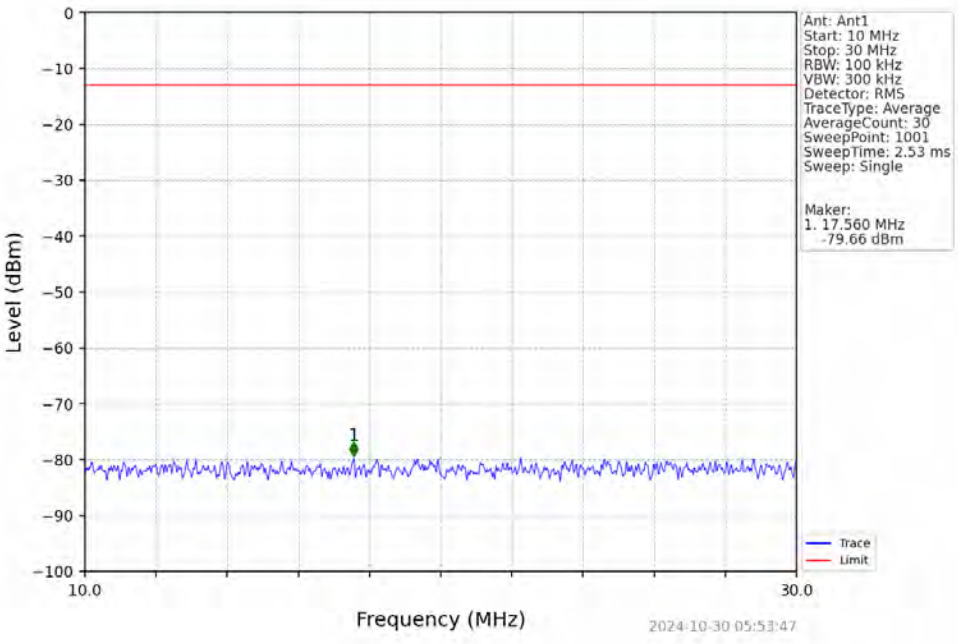
Band66_5MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV


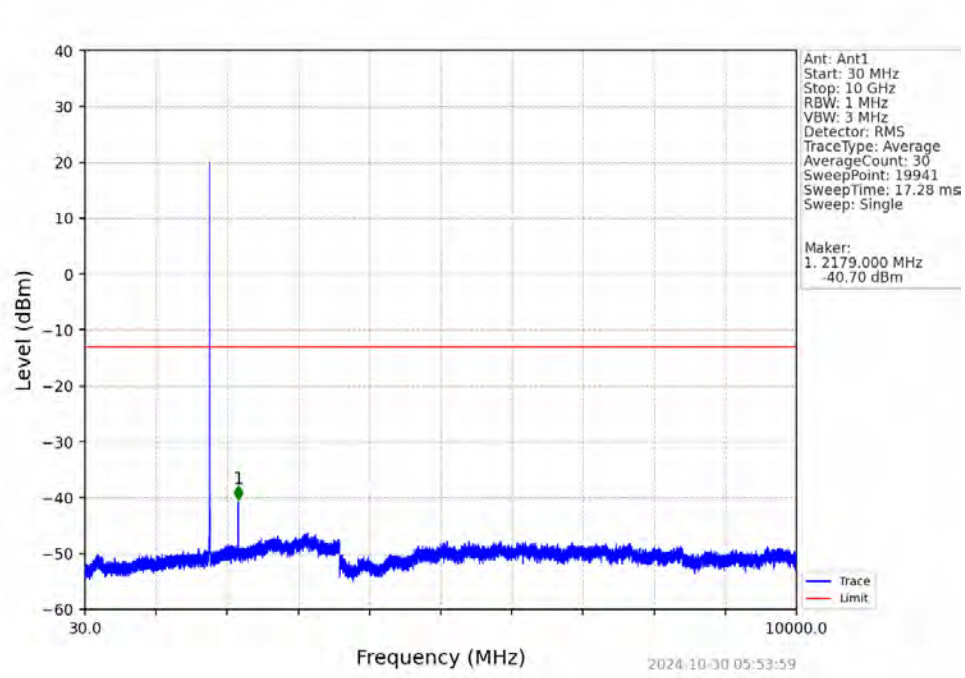
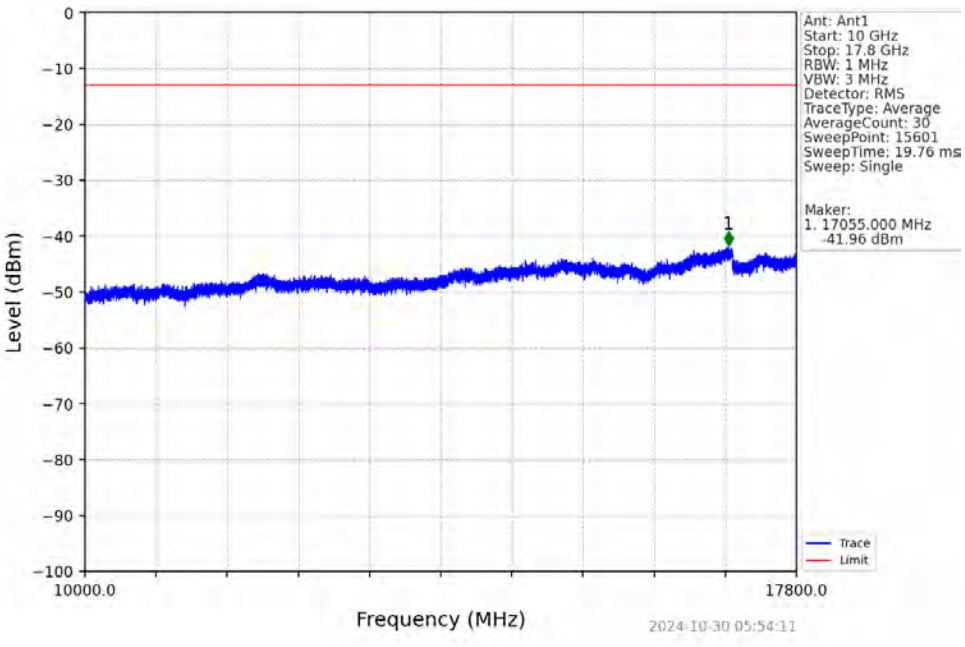
Band66_5MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV


Band66_5MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV

Band66_5MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV


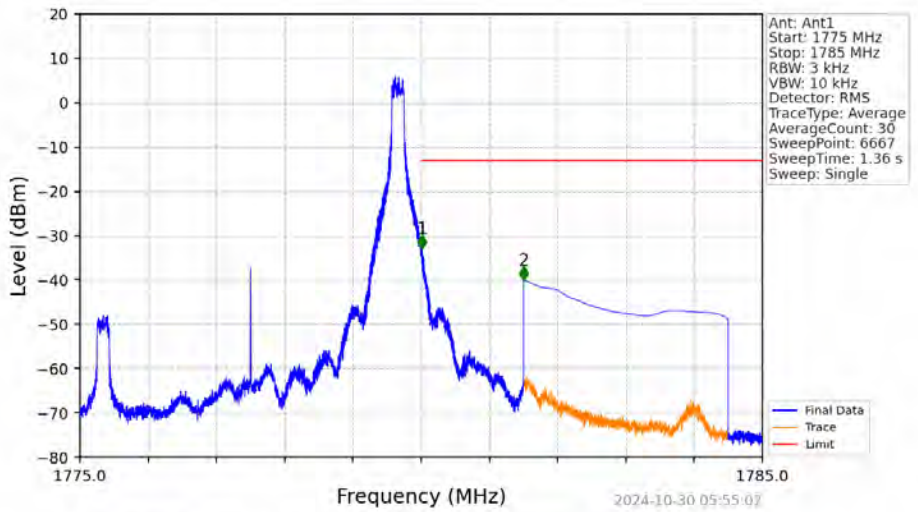
Band66_5MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV


Band66_5MHz_16QAM_HCH_1777.5MHz_RB_1_0_NTNV


Band66_5MHz_16QAM_HCH_1777.5MHz_RB_1_0_NTNV

Band66_5MHz_16QAM_HCH_1777.5MHz_RB_1_0_NTNV


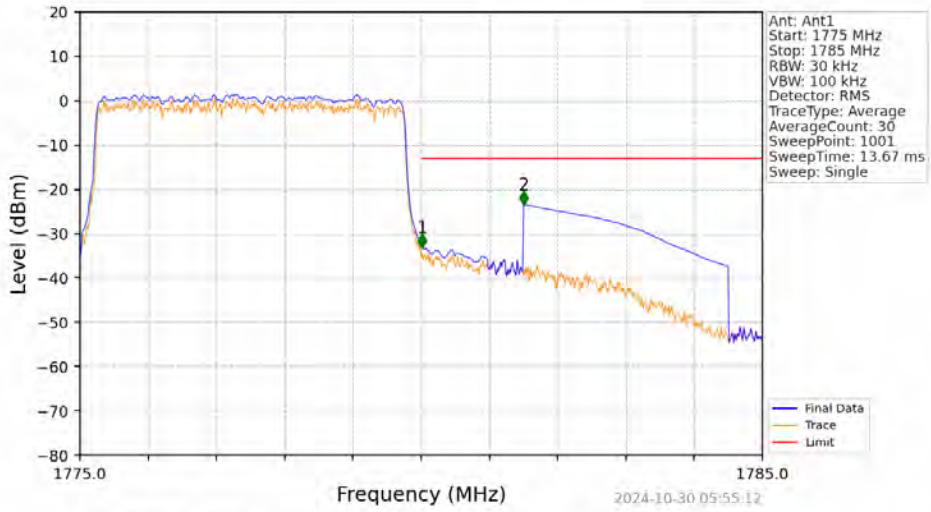
Band66_5MHz_16QAM_HCH_1777.5MHz_RB_1_0_NTNV

Band66_5MHz_16QAM_HCH_1777.5MHz_RB_1_0_NTNV


Band66_5MHz_16QAM_HCH_1777.5MHz_RB_1_24_NTNV



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	1780.012	-32.91	-13	Pass
1781	1785	1	CHP	2	1781.500	-40.01	-13	Pass

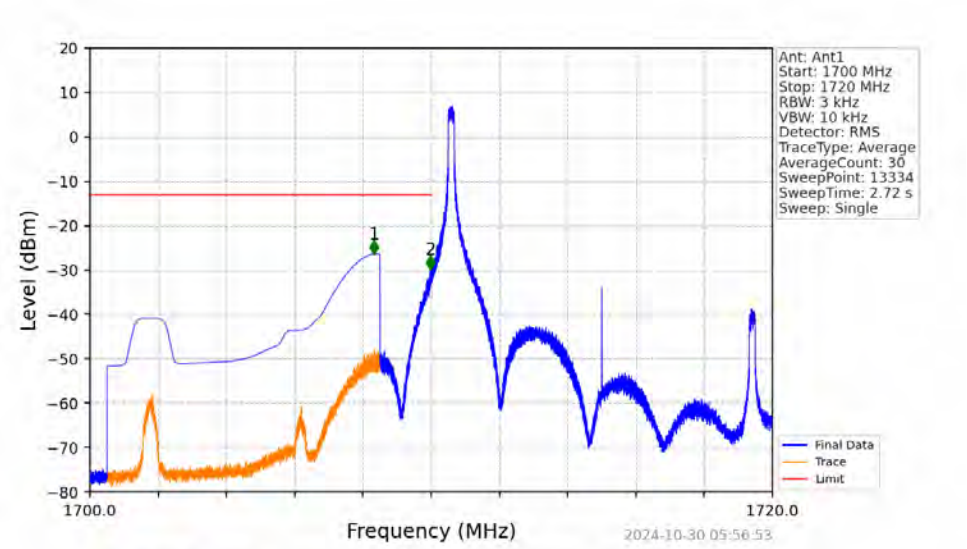
Band66_5MHz_16QAM_HCH_1777.5MHz_RB_25_0_NTNV



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	-33.11	-13	Pass
1781	1785	1	CHP	2	1781.500	-23.48	-13	Pass

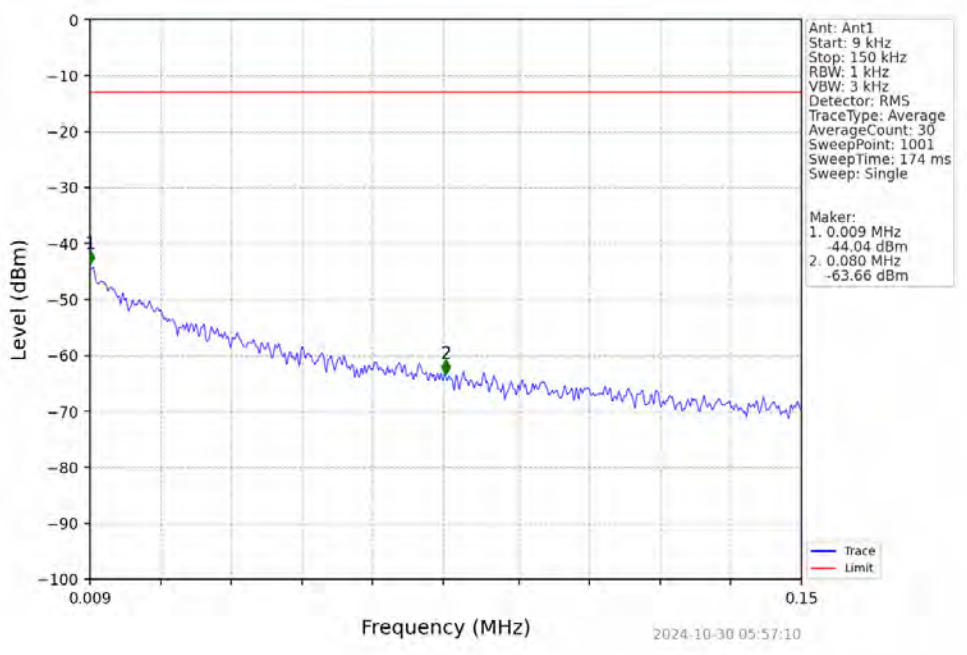
6.2.4 B66_10MHz

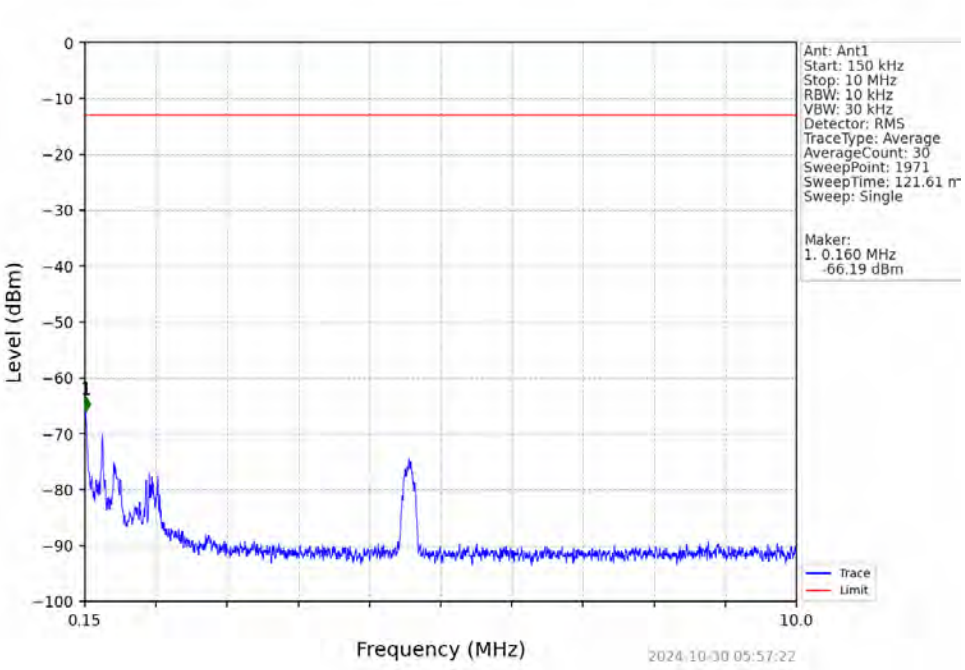
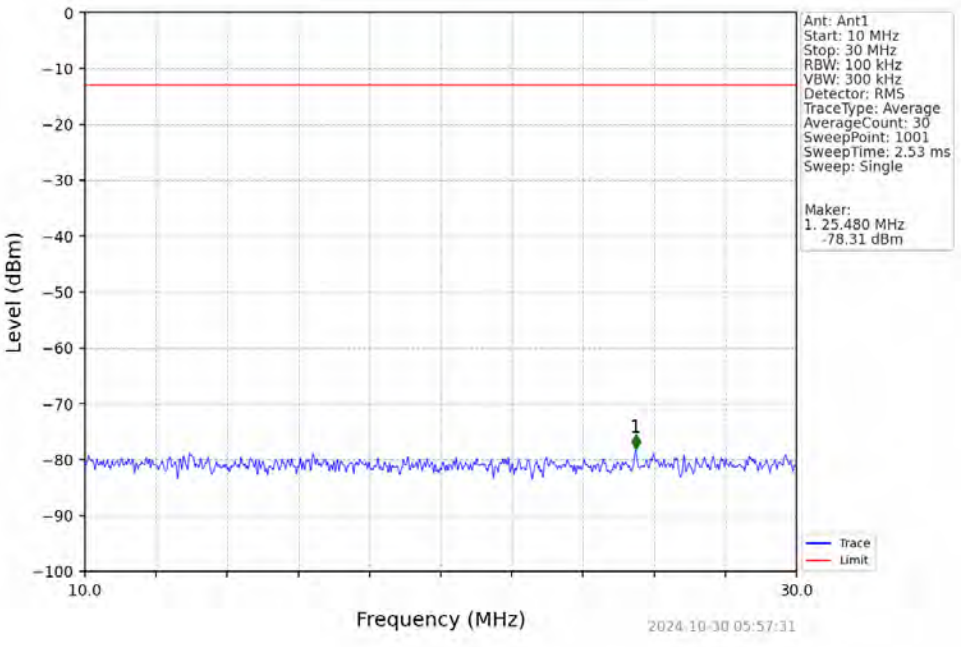
Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

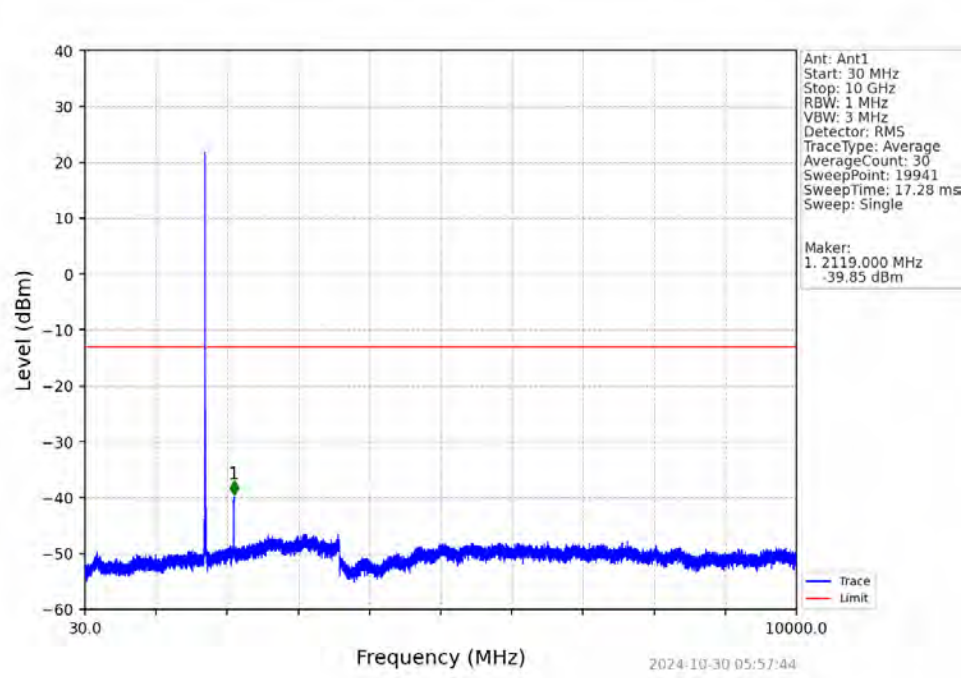
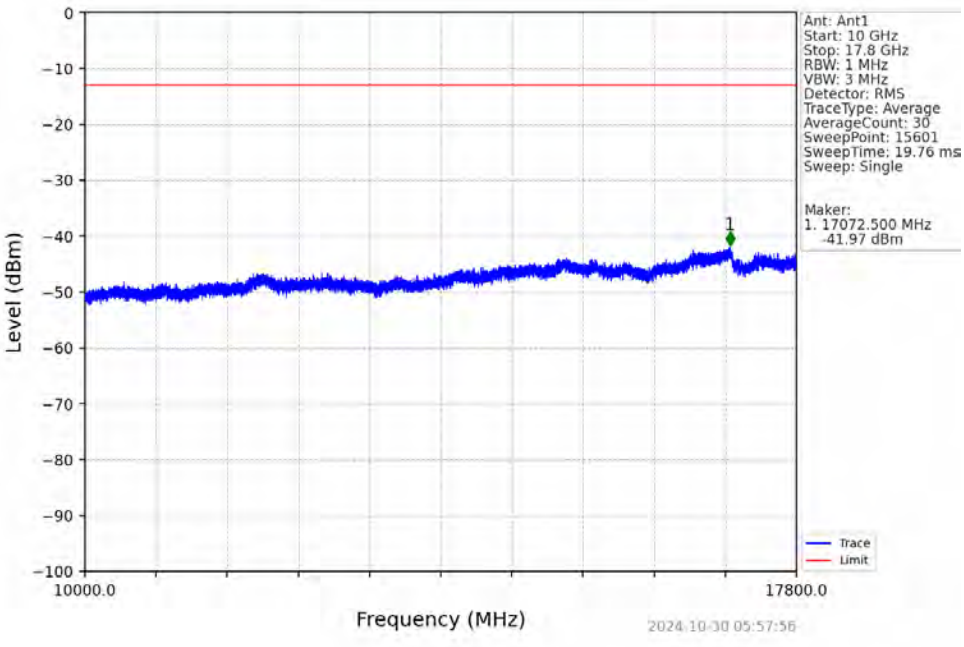


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.327	-26.36	-13	Pass
1709	1710	0.003	/	2	1709.987	-29.84	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

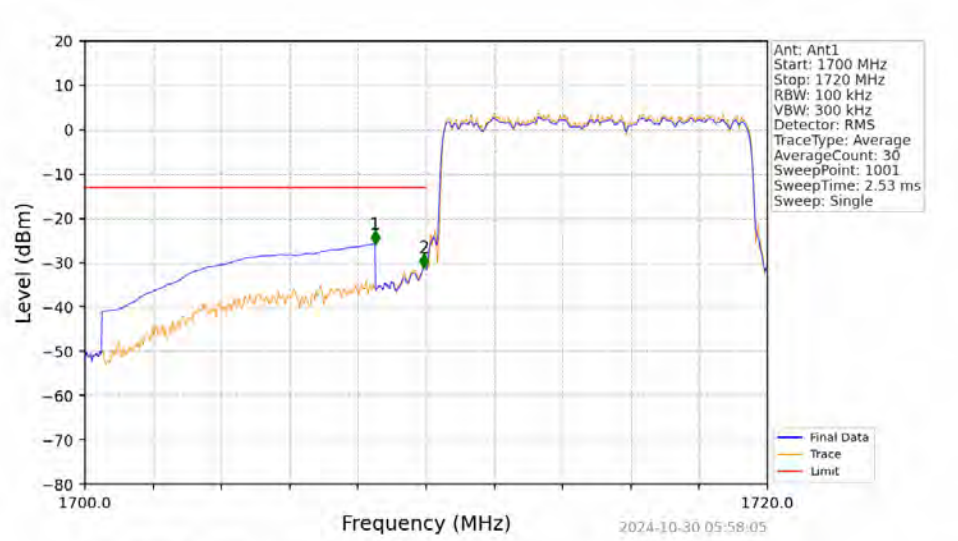
Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV


Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

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	-25.82	-13	Pass
1709	1710	0.104	CHP	2	1709.940	-31.18	-13	Pass
1710	1720	0.104	CHP	/	/	/	/	/

Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV