



1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B66_1.4MHz_EIRP

Band: 66 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1710.7	1	0	22.34	3.70	26.04	<=30	Pass
			2	22.18	3.70	25.88	<=30	Pass
			5	22.26	3.70	25.96	<=30	Pass
		3	0	22.40	3.70	26.10	<=30	Pass
			2	22.36	3.70	26.06	<=30	Pass
			3	22.57	3.70	26.27	<=30	Pass
		6	0	21.47	3.70	25.17	<=30	Pass
	1745	1	0	22.14	3.70	25.84	<=30	Pass
			2	22.09	3.70	25.79	<=30	Pass
			5	22.13	3.70	25.83	<=30	Pass
		3	0	22.09	3.70	25.79	<=30	Pass
			2	22.05	3.70	25.75	<=30	Pass
			3	22.32	3.70	26.02	<=30	Pass
		6	0	21.24	3.70	24.94	<=30	Pass
	1779.3	1	0	21.98	3.70	25.68	<=30	Pass
			2	21.89	3.70	25.59	<=30	Pass
			5	22.07	3.70	25.77	<=30	Pass
		3	0	22.07	3.70	25.77	<=30	Pass
			2	21.92	3.70	25.62	<=30	Pass
			3	22.19	3.70	25.89	<=30	Pass
		6	0	21.25	3.70	24.95	<=30	Pass
16QAM	1710.7	1	0	21.60	3.70	25.30	<=30	Pass
			2	21.48	3.70	25.18	<=30	Pass
			5	21.56	3.70	25.26	<=30	Pass
		3	0	21.54	3.70	25.24	<=30	Pass
			2	21.51	3.70	25.21	<=30	Pass
			3	21.70	3.70	25.40	<=30	Pass
		6	0	20.63	3.70	24.33	<=30	Pass
	1745	1	0	21.06	3.70	24.76	<=30	Pass
			2	21.07	3.70	24.77	<=30	Pass
			5	21.17	3.70	24.87	<=30	Pass
		3	0	21.24	3.70	24.94	<=30	Pass
			2	21.21	3.70	24.91	<=30	Pass
			3	21.52	3.70	25.22	<=30	Pass
		6	0	20.32	3.70	24.02	<=30	Pass
	1779.3	1	0	21.08	3.70	24.78	<=30	Pass
			2	21.03	3.70	24.73	<=30	Pass
			5	21.14	3.70	24.84	<=30	Pass
		3	0	21.20	3.70	24.90	<=30	Pass
			2	21.17	3.70	24.87	<=30	Pass
			3	21.40	3.70	25.10	<=30	Pass
		6	0	20.30	3.70	24.00	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B66_3MHz_EIRP

Band: 66 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1711.5	1	0	22.84	3.70	26.54	<=30	Pass
			7	22.63	3.70	26.33	<=30	Pass
			14	22.50	3.70	26.20	<=30	Pass
		8	0	21.71	3.70	25.41	<=30	Pass
			4	21.56	3.70	25.26	<=30	Pass
			7	21.74	3.70	25.44	<=30	Pass
		15	0	21.62	3.70	25.32	<=30	Pass
	1745	1	0	22.28	3.70	25.98	<=30	Pass
			7	22.04	3.70	25.74	<=30	Pass
			14	22.27	3.70	25.97	<=30	Pass
		8	0	21.37	3.70	25.07	<=30	Pass
			4	21.21	3.70	24.91	<=30	Pass
			7	21.43	3.70	25.13	<=30	Pass
		15	0	21.27	3.70	24.97	<=30	Pass
	1778.5	1	0	22.09	3.70	25.79	<=30	Pass
			7	22.01	3.70	25.71	<=30	Pass
			14	22.18	3.70	25.88	<=30	Pass
		8	0	21.38	3.70	25.08	<=30	Pass
			4	21.17	3.70	24.87	<=30	Pass
			7	21.32	3.70	25.02	<=30	Pass
		15	0	21.24	3.70	24.94	<=30	Pass
16QAM	1711.5	1	0	22.41	3.70	26.11	<=30	Pass
			7	22.23	3.70	25.93	<=30	Pass
			14	22.02	3.70	25.72	<=30	Pass
		8	0	20.91	3.70	24.61	<=30	Pass
			4	20.74	3.70	24.44	<=30	Pass
			7	20.95	3.70	24.65	<=30	Pass
		15	0	20.76	3.70	24.46	<=30	Pass
	1745	1	0	21.42	3.70	25.12	<=30	Pass
			7	21.24	3.70	24.94	<=30	Pass
			14	21.52	3.70	25.22	<=30	Pass
		8	0	20.43	3.70	24.13	<=30	Pass
			4	20.27	3.70	23.97	<=30	Pass
			7	20.49	3.70	24.19	<=30	Pass
		15	0	20.34	3.70	24.04	<=30	Pass
	1778.5	1	0	21.08	3.70	24.78	<=30	Pass
			7	21.08	3.70	24.78	<=30	Pass
			14	21.34	3.70	25.04	<=30	Pass
		8	0	20.54	3.70	24.24	<=30	Pass
			4	20.31	3.70	24.01	<=30	Pass
			7	20.47	3.70	24.17	<=30	Pass
		15	0	20.42	3.70	24.12	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.3 B66_5MHz_EIRP

Band: 66 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	

QPSK	1712.5	1	0	22.92	3.70	26.62	<=30	Pass	
			13	22.62	3.70	26.32	<=30	Pass	
			24	22.06	3.70	25.76	<=30	Pass	
		12	0	21.90	3.70	25.60	<=30	Pass	
			6	21.97	3.70	25.67	<=30	Pass	
			13	21.42	3.70	25.12	<=30	Pass	
		25	0	21.65	3.70	25.35	<=30	Pass	
		1745	1	0	22.26	3.70	25.96	<=30	Pass
				13	22.25	3.70	25.95	<=30	Pass
	24			22.55	3.70	26.25	<=30	Pass	
	12		0	21.28	3.70	24.98	<=30	Pass	
			6	21.36	3.70	25.06	<=30	Pass	
			13	21.49	3.70	25.19	<=30	Pass	
	25		0	21.33	3.70	25.03	<=30	Pass	
	1777.5		1	0	22.00	3.70	25.70	<=30	Pass
				13	22.17	3.70	25.87	<=30	Pass
		24		22.13	3.70	25.83	<=30	Pass	
		12	0	21.17	3.70	24.87	<=30	Pass	
			6	21.24	3.70	24.94	<=30	Pass	
			13	21.34	3.70	25.04	<=30	Pass	
		25	0	21.31	3.70	25.01	<=30	Pass	
16QAM		1712.5	1	0	21.88	3.70	25.58	<=30	Pass
				13	21.60	3.70	25.30	<=30	Pass
	24			21.03	3.70	24.73	<=30	Pass	
	12		0	20.95	3.70	24.65	<=30	Pass	
			6	21.03	3.70	24.73	<=30	Pass	
			13	20.48	3.70	24.18	<=30	Pass	
	25		0	20.73	3.70	24.43	<=30	Pass	
	1745		1	0	21.44	3.70	25.14	<=30	Pass
				13	21.50	3.70	25.20	<=30	Pass
		24		21.85	3.70	25.55	<=30	Pass	
		12	0	20.38	3.70	24.08	<=30	Pass	
			6	20.46	3.70	24.16	<=30	Pass	
			13	20.60	3.70	24.30	<=30	Pass	
		25	0	20.41	3.70	24.11	<=30	Pass	
		1777.5	1	0	21.22	3.70	24.92	<=30	Pass
				13	21.38	3.70	25.08	<=30	Pass
	24			21.35	3.70	25.05	<=30	Pass	
	12		0	20.26	3.70	23.96	<=30	Pass	
			6	20.34	3.70	24.04	<=30	Pass	
			13	20.44	3.70	24.14	<=30	Pass	
	25		0	20.44	3.70	24.14	<=30	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

1.1.4 B66_10MHz_EIRP

Band: 66 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1715	1	0	22.82	3.70	26.52	<=30	Pass
			25	22.64	3.70	26.34	<=30	Pass
			49	21.97	3.70	25.67	<=30	Pass
		25	0	21.92	3.70	25.62	<=30	Pass
			13	21.70	3.70	25.40	<=30	Pass

			25	21.34	3.70	25.04	<=30	Pass	
		50	0	21.76	3.70	25.46	<=30	Pass	
	1745	1	0	22.09	3.70	25.79	<=30	Pass	
			25	22.30	3.70	26.00	<=30	Pass	
			49	22.26	3.70	25.96	<=30	Pass	
			0	21.24	3.70	24.94	<=30	Pass	
		25	13	21.36	3.70	25.06	<=30	Pass	
			25	21.52	3.70	25.22	<=30	Pass	
			50	0	21.44	3.70	25.14	<=30	Pass
	1775	1	0	22.09	3.70	25.79	<=30	Pass	
			25	22.10	3.70	25.80	<=30	Pass	
			49	22.12	3.70	25.82	<=30	Pass	
			0	21.18	3.70	24.88	<=30	Pass	
		25	13	21.16	3.70	24.86	<=30	Pass	
			25	21.28	3.70	24.98	<=30	Pass	
			50	0	21.25	3.70	24.95	<=30	Pass
	16QAM	1715	1	0	22.26	3.70	25.96	<=30	Pass
				25	22.15	3.70	25.85	<=30	Pass
49				21.45	3.70	25.15	<=30	Pass	
12			0	21.94	3.70	25.64	<=30	Pass	
			19	21.84	3.70	25.54	<=30	Pass	
			38	21.25	3.70	24.95	<=30	Pass	
			27	0	20.94	3.70	24.64	<=30	Pass
1745		1	0	21.23	3.70	24.93	<=30	Pass	
			25	21.46	3.70	25.16	<=30	Pass	
			49	21.43	3.70	25.13	<=30	Pass	
		12	0	21.25	3.70	24.95	<=30	Pass	
			19	21.32	3.70	25.02	<=30	Pass	
			38	21.56	3.70	25.26	<=30	Pass	
		27	0	20.37	3.70	24.07	<=30	Pass	
1775		1	0	21.08	3.70	24.78	<=30	Pass	
			25	21.12	3.70	24.82	<=30	Pass	
			49	21.20	3.70	24.90	<=30	Pass	
		12	0	21.26	3.70	24.96	<=30	Pass	
			19	21.21	3.70	24.91	<=30	Pass	
			38	21.37	3.70	25.07	<=30	Pass	
		27	23	20.44	3.70	24.14	<=30	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

Note1: EIRP=Conducted Power+Antenna Gain

1.1.5 B66_15MHz_EIRP

Band: 66 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1717.5	1	0	22.89	3.70	26.59	<=30	Pass
			38	22.29	3.70	25.99	<=30	Pass
			74	21.62	3.70	25.32	<=30	Pass
		36	0	21.71	3.70	25.41	<=30	Pass
			18	21.34	3.70	25.04	<=30	Pass
			39	21.19	3.70	24.89	<=30	Pass
	1745	1	75	21.34	3.70	25.04	<=30	Pass
			0	22.02	3.70	25.72	<=30	Pass
			38	22.35	3.70	26.05	<=30	Pass
			74	22.71	3.70	26.41	<=30	Pass

16QAM	1772.5	36	0	21.32	3.70	25.02	<=30	Pass
			18	21.44	3.70	25.14	<=30	Pass
			39	22.26	3.70	25.96	<=30	Pass
		75	0	21.53	3.70	25.23	<=30	Pass
		1	0	22.51	3.70	26.21	<=30	Pass
			38	22.32	3.70	26.02	<=30	Pass
			74	22.33	3.70	26.03	<=30	Pass
		36	0	21.37	3.70	25.07	<=30	Pass
			18	21.25	3.70	24.95	<=30	Pass
			39	21.60	3.70	25.30	<=30	Pass
		75	0	21.44	3.70	25.14	<=30	Pass
	1717.5	1	0	22.32	3.70	26.02	<=30	Pass
			38	21.80	3.70	25.50	<=30	Pass
			74	21.18	3.70	24.88	<=30	Pass
		12	0	21.98	3.70	25.68	<=30	Pass
			31	21.44	3.70	25.14	<=30	Pass
			63	20.98	3.70	24.68	<=30	Pass
		27	0	20.86	3.70	24.56	<=30	Pass
		1	0	21.26	3.70	24.96	<=30	Pass
			38	21.63	3.70	25.33	<=30	Pass
			74	22.01	3.70	25.71	<=30	Pass
16QAM	1745	12	0	21.37	3.70	25.07	<=30	Pass
			31	21.53	3.70	25.23	<=30	Pass
			63	22.17	3.70	25.87	<=30	Pass
		27	0	20.52	3.70	24.22	<=30	Pass
	1772.5	1	0	21.74	3.70	25.44	<=30	Pass
			38	21.53	3.70	25.23	<=30	Pass
			74	21.58	3.70	25.28	<=30	Pass
		12	0	21.52	3.70	25.22	<=30	Pass
			31	21.38	3.70	25.08	<=30	Pass
			63	21.47	3.70	25.17	<=30	Pass
		27	48	20.49	3.70	24.19	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.6 B66_20MHz_EIRP

Band: 66 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1720	1	0	22.88	3.70	26.58	<=30	Pass
			50	21.93	3.70	25.63	<=30	Pass
			99	21.56	3.70	25.26	<=30	Pass
		50	0	21.50	3.70	25.20	<=30	Pass
			25	21.02	3.70	24.72	<=30	Pass
			50	21.12	3.70	24.82	<=30	Pass
		100	0	21.31	3.70	25.01	<=30	Pass
	1745	1	0	21.91	3.70	25.61	<=30	Pass
			50	22.47	3.70	26.17	<=30	Pass
			99	22.65	3.70	26.35	<=30	Pass
		50	0	21.27	3.70	24.97	<=30	Pass
			25	21.46	3.70	25.16	<=30	Pass
			50	22.15	3.70	25.85	<=30	Pass
		100	0	21.52	3.70	25.22	<=30	Pass
	1770	1	0	22.66	3.70	26.36	<=30	Pass

		50	50	22.45	3.70	26.15	<=30	Pass
			99	22.34	3.70	26.04	<=30	Pass
			0	21.60	3.70	25.30	<=30	Pass
			25	21.45	3.70	25.15	<=30	Pass
			50	21.55	3.70	25.25	<=30	Pass
		100	0	21.25	3.70	24.95	<=30	Pass
	16QAM	1	0	22.08	3.70	25.78	<=30	Pass
			50	21.19	3.70	24.89	<=30	Pass
			99	20.87	3.70	24.57	<=30	Pass
		12	0	21.91	3.70	25.61	<=30	Pass
			44	20.93	3.70	24.63	<=30	Pass
			88	20.88	3.70	24.58	<=30	Pass
		27	0	20.88	3.70	24.58	<=30	Pass
		1	0	21.35	3.70	25.05	<=30	Pass
			50	21.93	3.70	25.63	<=30	Pass
			99	22.08	3.70	25.78	<=30	Pass
	1745	12	0	21.13	3.70	24.83	<=30	Pass
			44	21.55	3.70	25.25	<=30	Pass
			88	21.86	3.70	25.56	<=30	Pass
		27	0	20.39	3.70	24.09	<=30	Pass
	1770	1	0	22.11	3.70	25.81	<=30	Pass
			50	21.94	3.70	25.64	<=30	Pass
			99	21.85	3.70	25.55	<=30	Pass
		12	0	21.74	3.70	25.44	<=30	Pass
			44	21.42	3.70	25.12	<=30	Pass
			88	21.43	3.70	25.13	<=30	Pass
		27	73	20.46	3.70	24.16	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

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	3.145	-18.682	-0.0109	-2.5 to 2.5	Pass
					3.7	-21.286	-0.0124	-2.5 to 2.5	Pass
					4.255	-20.413	-0.0119	-2.5 to 2.5	Pass
				-30	3.7	-19.870	-0.0116	-2.5 to 2.5	Pass
				-20	3.7	-18.754	-0.0110	-2.5 to 2.5	Pass
				-10	3.7	-20.027	-0.0117	-2.5 to 2.5	Pass
				0	3.7	-18.439	-0.0108	-2.5 to 2.5	Pass
				10	3.7	-18.582	-0.0109	-2.5 to 2.5	Pass
				30	3.7	-19.054	-0.0111	-2.5 to 2.5	Pass
				40	3.7	-19.126	-0.0112	-2.5 to 2.5	Pass
				50	3.7	-19.698	-0.0115	-2.5 to 2.5	Pass
	1745	6	0	20	3.145	-20.270	-0.0116	-2.5 to 2.5	Pass
					3.7	-10.171	-0.0058	-2.5 to 2.5	Pass
					4.255	11.458	0.0066	-2.5 to 2.5	Pass
				-30	3.7	13.518	0.0077	-2.5 to 2.5	Pass

				-20	3.7	15.421	0.0088	-2.5 to 2.5	Pass
				-10	3.7	15.650	0.0090	-2.5 to 2.5	Pass
				0	3.7	14.648	0.0084	-2.5 to 2.5	Pass
				10	3.7	14.176	0.0081	-2.5 to 2.5	Pass
				30	3.7	11.945	0.0068	-2.5 to 2.5	Pass
				40	3.7	2.704	0.0015	-2.5 to 2.5	Pass
				50	3.7	4.935	0.0028	-2.5 to 2.5	Pass
	1779.3	6	0	20	3.145	-15.950	-0.0090	-2.5 to 2.5	Pass
					3.7	-7.939	-0.0045	-2.5 to 2.5	Pass
					4.255	-9.198	-0.0052	-2.5 to 2.5	Pass
				-30	3.7	-16.508	-0.0093	-2.5 to 2.5	Pass
				-20	3.7	-16.093	-0.0090	-2.5 to 2.5	Pass
				-10	3.7	-17.209	-0.0097	-2.5 to 2.5	Pass
				0	3.7	-16.737	-0.0094	-2.5 to 2.5	Pass
				10	3.7	-17.395	-0.0098	-2.5 to 2.5	Pass
				30	3.7	-18.396	-0.0103	-2.5 to 2.5	Pass
				40	3.7	-17.152	-0.0096	-2.5 to 2.5	Pass
				50	3.7	-17.996	-0.0101	-2.5 to 2.5	Pass
16QAM	1710.7	6	0	20	3.145	-18.711	-0.0109	-2.5 to 2.5	Pass
					3.7	-19.569	-0.0114	-2.5 to 2.5	Pass
					4.255	-19.283	-0.0113	-2.5 to 2.5	Pass
				-30	3.7	-19.541	-0.0114	-2.5 to 2.5	Pass
				-20	3.7	-19.798	-0.0116	-2.5 to 2.5	Pass
				-10	3.7	-18.597	-0.0109	-2.5 to 2.5	Pass
				0	3.7	-18.911	-0.0111	-2.5 to 2.5	Pass
				10	3.7	-19.112	-0.0112	-2.5 to 2.5	Pass
				30	3.7	-17.767	-0.0104	-2.5 to 2.5	Pass
				40	3.7	-17.867	-0.0104	-2.5 to 2.5	Pass
				50	3.7	-18.740	-0.0110	-2.5 to 2.5	Pass
	1745	6	0	20	3.145	5.665	0.0032	-2.5 to 2.5	Pass
					3.7	-19.341	-0.0111	-2.5 to 2.5	Pass
					4.255	-19.455	-0.0111	-2.5 to 2.5	Pass
				-30	3.7	-20.857	-0.0120	-2.5 to 2.5	Pass
				-20	3.7	-19.941	-0.0114	-2.5 to 2.5	Pass
				-10	3.7	-19.541	-0.0112	-2.5 to 2.5	Pass
				0	3.7	-19.484	-0.0112	-2.5 to 2.5	Pass
				10	3.7	-19.298	-0.0111	-2.5 to 2.5	Pass
				30	3.7	-20.142	-0.0115	-2.5 to 2.5	Pass
				40	3.7	-19.326	-0.0111	-2.5 to 2.5	Pass
				50	3.7	-19.183	-0.0110	-2.5 to 2.5	Pass
	1779.3	6	0	20	3.145	-18.110	-0.0102	-2.5 to 2.5	Pass
					3.7	-19.169	-0.0108	-2.5 to 2.5	Pass
					4.255	-18.210	-0.0102	-2.5 to 2.5	Pass
				-30	3.7	-17.467	-0.0098	-2.5 to 2.5	Pass
				-20	3.7	-20.256	-0.0114	-2.5 to 2.5	Pass
				-10	3.7	-16.637	-0.0094	-2.5 to 2.5	Pass
				0	3.7	-17.238	-0.0097	-2.5 to 2.5	Pass
				10	3.7	-17.910	-0.0101	-2.5 to 2.5	Pass
				30	3.7	-16.637	-0.0094	-2.5 to 2.5	Pass
				40	3.7	-19.555	-0.0110	-2.5 to 2.5	Pass
				50	3.7	-17.781	-0.0100	-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	3.145	-7.138	-0.0042	-2.5 to 2.5	Pass
					3.7	16.422	0.0096	-2.5 to 2.5	Pass
					4.255	17.066	0.0100	-2.5 to 2.5	Pass
				-30	3.7	17.495	0.0102	-2.5 to 2.5	Pass
				-20	3.7	17.710	0.0103	-2.5 to 2.5	Pass
				-10	3.7	16.637	0.0097	-2.5 to 2.5	Pass
				0	3.7	16.851	0.0098	-2.5 to 2.5	Pass
				10	3.7	16.522	0.0097	-2.5 to 2.5	Pass
				30	3.7	17.023	0.0099	-2.5 to 2.5	Pass
				40	3.7	17.238	0.0101	-2.5 to 2.5	Pass
				50	3.7	17.123	0.0100	-2.5 to 2.5	Pass
	1745	15	0	20	3.145	15.407	0.0088	-2.5 to 2.5	Pass
					3.7	16.079	0.0092	-2.5 to 2.5	Pass
					4.255	17.123	0.0098	-2.5 to 2.5	Pass
				-30	3.7	16.794	0.0096	-2.5 to 2.5	Pass
				-20	3.7	15.335	0.0088	-2.5 to 2.5	Pass
				-10	3.7	16.479	0.0094	-2.5 to 2.5	Pass
				0	3.7	16.007	0.0092	-2.5 to 2.5	Pass
				10	3.7	16.308	0.0093	-2.5 to 2.5	Pass
				30	3.7	16.379	0.0094	-2.5 to 2.5	Pass
				40	3.7	14.834	0.0085	-2.5 to 2.5	Pass
				50	3.7	15.779	0.0090	-2.5 to 2.5	Pass
	1778.5	15	0	20	3.145	-13.433	-0.0076	-2.5 to 2.5	Pass
					3.7	16.422	0.0092	-2.5 to 2.5	Pass
					4.255	15.922	0.0090	-2.5 to 2.5	Pass
				-30	3.7	14.834	0.0083	-2.5 to 2.5	Pass
				-20	3.7	15.163	0.0085	-2.5 to 2.5	Pass
				-10	3.7	15.335	0.0086	-2.5 to 2.5	Pass
				0	3.7	13.833	0.0078	-2.5 to 2.5	Pass
				10	3.7	14.935	0.0084	-2.5 to 2.5	Pass
				30	3.7	15.864	0.0089	-2.5 to 2.5	Pass
				40	3.7	14.606	0.0082	-2.5 to 2.5	Pass
				50	3.7	14.992	0.0084	-2.5 to 2.5	Pass
16QAM	1711.5	15	0	20	3.145	16.108	0.0094	-2.5 to 2.5	Pass
					3.7	-10.185	-0.0060	-2.5 to 2.5	Pass
					4.255	-18.668	-0.0109	-2.5 to 2.5	Pass
				-30	3.7	-17.438	-0.0102	-2.5 to 2.5	Pass
				-20	3.7	-17.223	-0.0101	-2.5 to 2.5	Pass
				-10	3.7	-15.993	-0.0093	-2.5 to 2.5	Pass
				0	3.7	-17.452	-0.0102	-2.5 to 2.5	Pass
				10	3.7	-17.066	-0.0100	-2.5 to 2.5	Pass
				30	3.7	-17.638	-0.0103	-2.5 to 2.5	Pass
				40	3.7	-16.294	-0.0095	-2.5 to 2.5	Pass
				50	3.7	-17.381	-0.0102	-2.5 to 2.5	Pass
	1745	15	0	20	3.145	14.634	0.0084	-2.5 to 2.5	Pass
					3.7	11.315	0.0065	-2.5 to 2.5	Pass
					4.255	-11.058	-0.0063	-2.5 to 2.5	Pass
				-30	3.7	-17.781	-0.0102	-2.5 to 2.5	Pass
				-20	3.7	-16.594	-0.0095	-2.5 to 2.5	Pass
				-10	3.7	-17.509	-0.0100	-2.5 to 2.5	Pass
				0	3.7	-18.082	-0.0104	-2.5 to 2.5	Pass
				10	3.7	-18.983	-0.0109	-2.5 to 2.5	Pass
				30	3.7	-18.511	-0.0106	-2.5 to 2.5	Pass

	1778.5	15	0	40	3.7	-17.152	-0.0098	-2.5 to 2.5	Pass
				50	3.7	-18.010	-0.0103	-2.5 to 2.5	Pass
				20	3.145	8.082	0.0045	-2.5 to 2.5	Pass
					3.7	-19.026	-0.0107	-2.5 to 2.5	Pass
					4.255	-17.924	-0.0101	-2.5 to 2.5	Pass
				-30	3.7	-18.525	-0.0104	-2.5 to 2.5	Pass
				-20	3.7	-17.567	-0.0099	-2.5 to 2.5	Pass
				-10	3.7	-18.840	-0.0106	-2.5 to 2.5	Pass
				0	3.7	-17.867	-0.0100	-2.5 to 2.5	Pass
				10	3.7	-18.268	-0.0103	-2.5 to 2.5	Pass
				30	3.7	-18.225	-0.0102	-2.5 to 2.5	Pass
				40	3.7	-18.797	-0.0106	-2.5 to 2.5	Pass
				50	3.7	-19.054	-0.0107	-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	3.145	-5.035	-0.0029	-2.5 to 2.5	Pass
					3.7	16.007	0.0093	-2.5 to 2.5	Pass
					4.255	16.465	0.0096	-2.5 to 2.5	Pass
				-30	3.7	14.133	0.0083	-2.5 to 2.5	Pass
				-20	3.7	14.963	0.0087	-2.5 to 2.5	Pass
				-10	3.7	14.749	0.0086	-2.5 to 2.5	Pass
				0	3.7	15.464	0.0090	-2.5 to 2.5	Pass
				10	3.7	15.149	0.0088	-2.5 to 2.5	Pass
				30	3.7	13.847	0.0081	-2.5 to 2.5	Pass
				40	3.7	14.849	0.0087	-2.5 to 2.5	Pass
				50	3.7	14.405	0.0084	-2.5 to 2.5	Pass
	1745	25	0	20	3.145	5.851	0.0034	-2.5 to 2.5	Pass
					3.7	16.065	0.0092	-2.5 to 2.5	Pass
					4.255	15.607	0.0089	-2.5 to 2.5	Pass
				-30	3.7	15.693	0.0090	-2.5 to 2.5	Pass
				-20	3.7	16.766	0.0096	-2.5 to 2.5	Pass
				-10	3.7	15.478	0.0089	-2.5 to 2.5	Pass
				0	3.7	15.306	0.0088	-2.5 to 2.5	Pass
				10	3.7	15.607	0.0089	-2.5 to 2.5	Pass
				30	3.7	16.279	0.0093	-2.5 to 2.5	Pass
				40	3.7	15.292	0.0088	-2.5 to 2.5	Pass
				50	3.7	15.879	0.0091	-2.5 to 2.5	Pass
	1777.5	25	0	20	3.145	-15.578	-0.0088	-2.5 to 2.5	Pass
					3.7	-18.940	-0.0107	-2.5 to 2.5	Pass
					4.255	-20.528	-0.0115	-2.5 to 2.5	Pass
				-30	3.7	-18.296	-0.0103	-2.5 to 2.5	Pass
				-20	3.7	-18.268	-0.0103	-2.5 to 2.5	Pass
				-10	3.7	-18.997	-0.0107	-2.5 to 2.5	Pass
				0	3.7	-19.040	-0.0107	-2.5 to 2.5	Pass
				10	3.7	-19.012	-0.0107	-2.5 to 2.5	Pass
				30	3.7	-19.298	-0.0109	-2.5 to 2.5	Pass
				40	3.7	-18.325	-0.0103	-2.5 to 2.5	Pass
				50	3.7	-18.797	-0.0106	-2.5 to 2.5	Pass
16QAM	1712.5	25	0	20	3.145	14.648	0.0086	-2.5 to 2.5	Pass
					3.7	-0.844	-0.0005	-2.5 to 2.5	Pass

					4.255	-19.012	-0.0111	-2.5 to 2.5	Pass
				-30	3.7	-19.298	-0.0113	-2.5 to 2.5	Pass
				-20	3.7	-18.268	-0.0107	-2.5 to 2.5	Pass
				-10	3.7	-18.110	-0.0106	-2.5 to 2.5	Pass
				0	3.7	-17.853	-0.0104	-2.5 to 2.5	Pass
				10	3.7	-18.611	-0.0109	-2.5 to 2.5	Pass
				30	3.7	-17.452	-0.0102	-2.5 to 2.5	Pass
				40	3.7	-18.539	-0.0108	-2.5 to 2.5	Pass
				50	3.7	-17.209	-0.0100	-2.5 to 2.5	Pass
	1745	25	0	20	3.145	14.563	0.0083	-2.5 to 2.5	Pass
					3.7	3.233	0.0019	-2.5 to 2.5	Pass
					4.255	-17.824	-0.0102	-2.5 to 2.5	Pass
				-30	3.7	-18.024	-0.0103	-2.5 to 2.5	Pass
				-20	3.7	-17.910	-0.0103	-2.5 to 2.5	Pass
				-10	3.7	-18.497	-0.0106	-2.5 to 2.5	Pass
				0	3.7	-18.983	-0.0109	-2.5 to 2.5	Pass
				10	3.7	-19.670	-0.0113	-2.5 to 2.5	Pass
				30	3.7	-19.913	-0.0114	-2.5 to 2.5	Pass
				40	3.7	-19.298	-0.0111	-2.5 to 2.5	Pass
				50	3.7	-19.999	-0.0115	-2.5 to 2.5	Pass
	1777.5	25	0	20	3.145	-20.957	-0.0118	-2.5 to 2.5	Pass
					3.7	-19.269	-0.0108	-2.5 to 2.5	Pass
					4.255	-20.528	-0.0115	-2.5 to 2.5	Pass
				-30	3.7	-19.541	-0.0110	-2.5 to 2.5	Pass
				-20	3.7	-20.056	-0.0113	-2.5 to 2.5	Pass
				-10	3.7	-19.970	-0.0112	-2.5 to 2.5	Pass
				0	3.7	-19.312	-0.0109	-2.5 to 2.5	Pass
				10	3.7	-19.698	-0.0111	-2.5 to 2.5	Pass
				30	3.7	-20.041	-0.0113	-2.5 to 2.5	Pass
				40	3.7	-18.353	-0.0103	-2.5 to 2.5	Pass
				50	3.7	-19.813	-0.0111	-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	3.145	-13.275	-0.0077	-2.5 to 2.5	Pass
					3.7	-13.847	-0.0081	-2.5 to 2.5	Pass
					4.255	17.323	0.0101	-2.5 to 2.5	Pass
				-30	3.7	17.266	0.0101	-2.5 to 2.5	Pass
				-20	3.7	16.637	0.0097	-2.5 to 2.5	Pass
				-10	3.7	17.495	0.0102	-2.5 to 2.5	Pass
				0	3.7	16.751	0.0098	-2.5 to 2.5	Pass
				10	3.7	15.836	0.0092	-2.5 to 2.5	Pass
				30	3.7	6.781	0.0040	-2.5 to 2.5	Pass
				40	3.7	17.252	0.0101	-2.5 to 2.5	Pass
				50	3.7	17.438	0.0102	-2.5 to 2.5	Pass
	1745	50	0	20	3.145	-17.853	-0.0102	-2.5 to 2.5	Pass
					3.7	15.206	0.0087	-2.5 to 2.5	Pass
					4.255	16.150	0.0093	-2.5 to 2.5	Pass
				-30	3.7	15.564	0.0089	-2.5 to 2.5	Pass
				-20	3.7	14.877	0.0085	-2.5 to 2.5	Pass
				-10	3.7	13.604	0.0078	-2.5 to 2.5	Pass

				0	3.7	15.936	0.0091	-2.5 to 2.5	Pass
				10	3.7	14.777	0.0085	-2.5 to 2.5	Pass
				30	3.7	14.091	0.0081	-2.5 to 2.5	Pass
				40	3.7	15.593	0.0089	-2.5 to 2.5	Pass
				50	3.7	16.451	0.0094	-2.5 to 2.5	Pass
	1775	50	0	20	3.145	-12.903	-0.0073	-2.5 to 2.5	Pass
					3.7	-18.826	-0.0106	-2.5 to 2.5	Pass
					4.255	-17.824	-0.0100	-2.5 to 2.5	Pass
				-30	3.7	-19.813	-0.0112	-2.5 to 2.5	Pass
				-20	3.7	-19.083	-0.0108	-2.5 to 2.5	Pass
				-10	3.7	-19.255	-0.0108	-2.5 to 2.5	Pass
				0	3.7	-18.253	-0.0103	-2.5 to 2.5	Pass
				10	3.7	-17.138	-0.0097	-2.5 to 2.5	Pass
				30	3.7	-18.168	-0.0102	-2.5 to 2.5	Pass
				40	3.7	-18.640	-0.0105	-2.5 to 2.5	Pass
				50	3.7	-19.426	-0.0109	-2.5 to 2.5	Pass
16QAM	1715	27	0	20	3.145	16.680	0.0097	-2.5 to 2.5	Pass
					3.7	-15.321	-0.0089	-2.5 to 2.5	Pass
					4.255	-17.095	-0.0100	-2.5 to 2.5	Pass
				-30	3.7	-17.366	-0.0101	-2.5 to 2.5	Pass
				-20	3.7	-15.121	-0.0088	-2.5 to 2.5	Pass
				-10	3.7	-15.936	-0.0093	-2.5 to 2.5	Pass
				0	3.7	-16.994	-0.0099	-2.5 to 2.5	Pass
				10	3.7	-16.422	-0.0096	-2.5 to 2.5	Pass
				30	3.7	-16.122	-0.0094	-2.5 to 2.5	Pass
				40	3.7	-17.123	-0.0100	-2.5 to 2.5	Pass
	1745	27	0	50	3.7	-17.853	-0.0104	-2.5 to 2.5	Pass
				20	3.145	13.204	0.0076	-2.5 to 2.5	Pass
					3.7	-18.454	-0.0106	-2.5 to 2.5	Pass
					4.255	-18.597	-0.0107	-2.5 to 2.5	Pass
				-30	3.7	-17.910	-0.0103	-2.5 to 2.5	Pass
				-20	3.7	-18.053	-0.0103	-2.5 to 2.5	Pass
				-10	3.7	-18.797	-0.0108	-2.5 to 2.5	Pass
				0	3.7	-19.512	-0.0112	-2.5 to 2.5	Pass
				10	3.7	-18.411	-0.0106	-2.5 to 2.5	Pass
				30	3.7	-18.067	-0.0104	-2.5 to 2.5	Pass
	1775	27	23	40	3.7	-17.381	-0.0100	-2.5 to 2.5	Pass
				50	3.7	-18.611	-0.0107	-2.5 to 2.5	Pass
				20	3.145	-18.468	-0.0104	-2.5 to 2.5	Pass
					3.7	-19.197	-0.0108	-2.5 to 2.5	Pass
					4.255	-20.428	-0.0115	-2.5 to 2.5	Pass
				-30	3.7	-20.642	-0.0116	-2.5 to 2.5	Pass
				-20	3.7	-19.512	-0.0110	-2.5 to 2.5	Pass
				-10	3.7	-20.628	-0.0116	-2.5 to 2.5	Pass
				0	3.7	-20.242	-0.0114	-2.5 to 2.5	Pass
				10	3.7	-19.941	-0.0112	-2.5 to 2.5	Pass
				30	3.7	-20.170	-0.0114	-2.5 to 2.5	Pass
				40	3.7	-20.099	-0.0113	-2.5 to 2.5	Pass
				50	3.7	-19.584	-0.0110	-2.5 to 2.5	Pass

2.1.5 B66_15MHz

Band: 66 / Bandwidth: 15MHz								
Modulation	Frequency	RB Allocation	Temp.	Voltage	Freq. Error	Freq. vs. Rated (ppm)	Verdict	

	(MHz)	Size	Offset	(°C)	(VDC)	(Hz)	Result	Limit	
QPSK	1717.5	75	0	20	3.145	-7.696	-0.0045	-2.5 to 2.5	Pass
					3.7	-14.563	-0.0085	-2.5 to 2.5	Pass
					4.255	11.830	0.0069	-2.5 to 2.5	Pass
				-30	3.7	16.737	0.0097	-2.5 to 2.5	Pass
				-20	3.7	15.149	0.0088	-2.5 to 2.5	Pass
				-10	3.7	15.593	0.0091	-2.5 to 2.5	Pass
				0	3.7	15.163	0.0088	-2.5 to 2.5	Pass
				10	3.7	15.464	0.0090	-2.5 to 2.5	Pass
				30	3.7	-15.192	-0.0088	-2.5 to 2.5	Pass
				40	3.7	-3.262	-0.0019	-2.5 to 2.5	Pass
				50	3.7	13.046	0.0076	-2.5 to 2.5	Pass
	1745	75	0	20	3.145	-14.749	-0.0085	-2.5 to 2.5	Pass
					3.7	14.391	0.0082	-2.5 to 2.5	Pass
					4.255	14.491	0.0083	-2.5 to 2.5	Pass
				-30	3.7	15.221	0.0087	-2.5 to 2.5	Pass
				-20	3.7	15.721	0.0090	-2.5 to 2.5	Pass
				-10	3.7	15.478	0.0089	-2.5 to 2.5	Pass
				0	3.7	15.192	0.0087	-2.5 to 2.5	Pass
				10	3.7	14.849	0.0085	-2.5 to 2.5	Pass
				30	3.7	13.561	0.0078	-2.5 to 2.5	Pass
				40	3.7	14.405	0.0083	-2.5 to 2.5	Pass
				50	3.7	15.063	0.0086	-2.5 to 2.5	Pass
	1772.5	75	0	20	3.145	-13.962	-0.0079	-2.5 to 2.5	Pass
					3.7	-19.112	-0.0108	-2.5 to 2.5	Pass
					4.255	-19.856	-0.0112	-2.5 to 2.5	Pass
				-30	3.7	-18.897	-0.0107	-2.5 to 2.5	Pass
				-20	3.7	-19.197	-0.0108	-2.5 to 2.5	Pass
				-10	3.7	-17.953	-0.0101	-2.5 to 2.5	Pass
				0	3.7	-19.770	-0.0112	-2.5 to 2.5	Pass
				10	3.7	-18.511	-0.0104	-2.5 to 2.5	Pass
				30	3.7	-19.026	-0.0107	-2.5 to 2.5	Pass
				40	3.7	-19.283	-0.0109	-2.5 to 2.5	Pass
				50	3.7	-18.668	-0.0105	-2.5 to 2.5	Pass
16QAM	1717.5	27	0	20	3.145	17.395	0.0101	-2.5 to 2.5	Pass
					3.7	7.939	0.0046	-2.5 to 2.5	Pass
					4.255	-15.178	-0.0088	-2.5 to 2.5	Pass
				-30	3.7	-17.838	-0.0104	-2.5 to 2.5	Pass
				-20	3.7	-16.465	-0.0096	-2.5 to 2.5	Pass
				-10	3.7	-16.079	-0.0094	-2.5 to 2.5	Pass
				0	3.7	-17.080	-0.0099	-2.5 to 2.5	Pass
				10	3.7	-15.965	-0.0093	-2.5 to 2.5	Pass
				30	3.7	-14.105	-0.0082	-2.5 to 2.5	Pass
				40	3.7	-16.823	-0.0098	-2.5 to 2.5	Pass
				50	3.7	-17.338	-0.0101	-2.5 to 2.5	Pass
	1745	27	0	20	3.145	14.734	0.0084	-2.5 to 2.5	Pass
					3.7	-12.217	-0.0070	-2.5 to 2.5	Pass
					4.255	-18.940	-0.0109	-2.5 to 2.5	Pass
				-30	3.7	-18.082	-0.0104	-2.5 to 2.5	Pass
				-20	3.7	-19.197	-0.0110	-2.5 to 2.5	Pass
				-10	3.7	-18.983	-0.0109	-2.5 to 2.5	Pass
				0	3.7	-17.681	-0.0101	-2.5 to 2.5	Pass
				10	3.7	-17.838	-0.0102	-2.5 to 2.5	Pass
				30	3.7	-17.681	-0.0101	-2.5 to 2.5	Pass
				40	3.7	-18.554	-0.0106	-2.5 to 2.5	Pass
				50	3.7	-15.864	-0.0091	-2.5 to 2.5	Pass

	1772.5	27	48	20	3.145	-18.082	-0.0102	-2.5 to 2.5	Pass
					3.7	-20.156	-0.0114	-2.5 to 2.5	Pass
					4.255	-18.883	-0.0107	-2.5 to 2.5	Pass
				-30	3.7	-20.099	-0.0113	-2.5 to 2.5	Pass
				-20	3.7	-18.339	-0.0103	-2.5 to 2.5	Pass
				-10	3.7	-17.767	-0.0100	-2.5 to 2.5	Pass
				0	3.7	-18.854	-0.0106	-2.5 to 2.5	Pass
				10	3.7	-18.711	-0.0106	-2.5 to 2.5	Pass
				30	3.7	-19.498	-0.0110	-2.5 to 2.5	Pass
				40	3.7	-18.282	-0.0103	-2.5 to 2.5	Pass
				50	3.7	-18.768	-0.0106	-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	3.145	17.109	0.0099	-2.5 to 2.5	Pass
					3.7	17.910	0.0104	-2.5 to 2.5	Pass
					4.255	17.238	0.0100	-2.5 to 2.5	Pass
				-30	3.7	17.037	0.0099	-2.5 to 2.5	Pass
				-20	3.7	17.781	0.0103	-2.5 to 2.5	Pass
				-10	3.7	16.637	0.0097	-2.5 to 2.5	Pass
				0	3.7	16.108	0.0094	-2.5 to 2.5	Pass
				10	3.7	16.294	0.0095	-2.5 to 2.5	Pass
				30	3.7	15.664	0.0091	-2.5 to 2.5	Pass
				40	3.7	16.594	0.0096	-2.5 to 2.5	Pass
				50	3.7	16.594	0.0096	-2.5 to 2.5	Pass
	1745	100	0	20	3.145	-6.566	-0.0038	-2.5 to 2.5	Pass
					3.7	15.321	0.0088	-2.5 to 2.5	Pass
					4.255	16.365	0.0094	-2.5 to 2.5	Pass
				-30	3.7	15.163	0.0087	-2.5 to 2.5	Pass
				-20	3.7	14.462	0.0083	-2.5 to 2.5	Pass
				-10	3.7	15.321	0.0088	-2.5 to 2.5	Pass
				0	3.7	16.165	0.0093	-2.5 to 2.5	Pass
				10	3.7	15.764	0.0090	-2.5 to 2.5	Pass
				30	3.7	14.563	0.0083	-2.5 to 2.5	Pass
				40	3.7	14.362	0.0082	-2.5 to 2.5	Pass
				50	3.7	14.462	0.0083	-2.5 to 2.5	Pass
	1770	100	0	20	3.145	-9.255	-0.0052	-2.5 to 2.5	Pass
					3.7	-17.853	-0.0101	-2.5 to 2.5	Pass
					4.255	-16.980	-0.0096	-2.5 to 2.5	Pass
				-30	3.7	-17.109	-0.0097	-2.5 to 2.5	Pass
				-20	3.7	-17.738	-0.0100	-2.5 to 2.5	Pass
				-10	3.7	-16.651	-0.0094	-2.5 to 2.5	Pass
				0	3.7	-17.567	-0.0099	-2.5 to 2.5	Pass
				10	3.7	-17.095	-0.0097	-2.5 to 2.5	Pass
				30	3.7	-17.481	-0.0099	-2.5 to 2.5	Pass
				40	3.7	-16.809	-0.0095	-2.5 to 2.5	Pass
				50	3.7	-17.323	-0.0098	-2.5 to 2.5	Pass
16QAM	1720	27	0	20	3.145	16.294	0.0095	-2.5 to 2.5	Pass
					3.7	17.395	0.0101	-2.5 to 2.5	Pass
					4.255	16.565	0.0096	-2.5 to 2.5	Pass
				-30	3.7	15.407	0.0090	-2.5 to 2.5	Pass

				-20	3.7	16.809	0.0098	-2.5 to 2.5	Pass
				-10	3.7	16.708	0.0097	-2.5 to 2.5	Pass
				0	3.7	15.450	0.0090	-2.5 to 2.5	Pass
				10	3.7	17.352	0.0101	-2.5 to 2.5	Pass
				30	3.7	16.179	0.0094	-2.5 to 2.5	Pass
				40	3.7	14.348	0.0083	-2.5 to 2.5	Pass
				50	3.7	14.577	0.0085	-2.5 to 2.5	Pass
	1745	27	0	20	3.145	14.749	0.0085	-2.5 to 2.5	Pass
					3.7	-15.106	-0.0087	-2.5 to 2.5	Pass
					4.255	-18.868	-0.0108	-2.5 to 2.5	Pass
				-30	3.7	-19.054	-0.0109	-2.5 to 2.5	Pass
				-20	3.7	-18.010	-0.0103	-2.5 to 2.5	Pass
				-10	3.7	-19.541	-0.0112	-2.5 to 2.5	Pass
				0	3.7	-18.082	-0.0104	-2.5 to 2.5	Pass
				10	3.7	-17.910	-0.0103	-2.5 to 2.5	Pass
				30	3.7	-18.854	-0.0108	-2.5 to 2.5	Pass
				40	3.7	-18.353	-0.0105	-2.5 to 2.5	Pass
				50	3.7	-19.212	-0.0110	-2.5 to 2.5	Pass
	1770	27	73	20	3.145	-17.495	-0.0099	-2.5 to 2.5	Pass
					3.7	-16.866	-0.0095	-2.5 to 2.5	Pass
					4.255	-16.322	-0.0092	-2.5 to 2.5	Pass
				-30	3.7	-17.667	-0.0100	-2.5 to 2.5	Pass
				-20	3.7	-16.694	-0.0094	-2.5 to 2.5	Pass
				-10	3.7	-17.424	-0.0098	-2.5 to 2.5	Pass
				0	3.7	-16.007	-0.0090	-2.5 to 2.5	Pass
				10	3.7	-16.680	-0.0094	-2.5 to 2.5	Pass
				30	3.7	-16.251	-0.0092	-2.5 to 2.5	Pass
				40	3.7	-16.923	-0.0096	-2.5 to 2.5	Pass
				50	3.7	-16.623	-0.0094	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band66_OBW

Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1710.7	6	0	1.135	/	Pass
		1745	6	0	1.131	/	Pass
		1779.3	6	0	1.128	/	Pass
	16QAM	1710.7	6	0	1.143	/	Pass
		1745	6	0	1.125	/	Pass
		1779.3	6	0	1.141	/	Pass
3	QPSK	1711.5	15	0	2.755	/	Pass
		1745	15	0	2.764	/	Pass
		1778.5	15	0	2.764	/	Pass
	16QAM	1711.5	15	0	2.776	/	Pass
		1745	15	0	2.766	/	Pass
		1778.5	15	0	2.771	/	Pass
5	QPSK	1712.5	25	0	4.546	/	Pass
		1745	25	0	4.563	/	Pass

	16QAM	1777.5	25	0	4.537	/	Pass
		1712.5	25	0	4.583	/	Pass
		1745	25	0	4.537	/	Pass
		1777.5	25	0	4.559	/	Pass
10	QPSK	1715	50	0	9.106	/	Pass
		1745	50	0	9.050	/	Pass
		1775	50	0	9.073	/	Pass
	16QAM	1715	27	0	5.624	/	Pass
		1745	27	0	5.480	/	Pass
		1775	27	23	5.859	/	Pass
15	QPSK	1717.5	75	0	13.595	/	Pass
		1745	75	0	13.592	/	Pass
		1772.5	75	0	13.611	/	Pass
	16QAM	1717.5	27	0	6.370	/	Pass
		1745	27	0	7.296	/	Pass
		1772.5	27	48	8.308	/	Pass
20	QPSK	1720	100	0	18.066	/	Pass
		1745	100	0	18.104	/	Pass
		1770	100	0	18.067	/	Pass
	16QAM	1720	27	0	8.267	/	Pass
		1745	27	0	8.739	/	Pass
		1770	27	73	15.558	/	Pass

3.1.2 Band66_XDB

Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1710.7	6	0	1.565	/	Pass
		1745	6	0	1.552	/	Pass
		1779.3	6	0	1.575	/	Pass
	16QAM	1710.7	6	0	1.551	/	Pass
		1745	6	0	1.526	/	Pass
		1779.3	6	0	1.525	/	Pass
3	QPSK	1711.5	15	0	3.278	/	Pass
		1745	15	0	3.298	/	Pass
		1778.5	15	0	3.289	/	Pass
	16QAM	1711.5	15	0	3.347	/	Pass
		1745	15	0	3.316	/	Pass
		1778.5	15	0	3.261	/	Pass
5	QPSK	1712.5	25	0	5.183	/	Pass
		1745	25	0	5.183	/	Pass
		1777.5	25	0	5.196	/	Pass
	16QAM	1712.5	25	0	5.234	/	Pass
		1745	25	0	5.165	/	Pass
		1777.5	25	0	5.216	/	Pass
10	QPSK	1715	50	0	10.047	/	Pass
		1745	50	0	10.070	/	Pass
		1775	50	0	10.011	/	Pass
	16QAM	1715	27	0	9.321	/	Pass
		1745	27	0	9.415	/	Pass
		1775	27	23	9.708	/	Pass
15	QPSK	1717.5	75	0	15.298	/	Pass
		1745	75	0	15.211	/	Pass



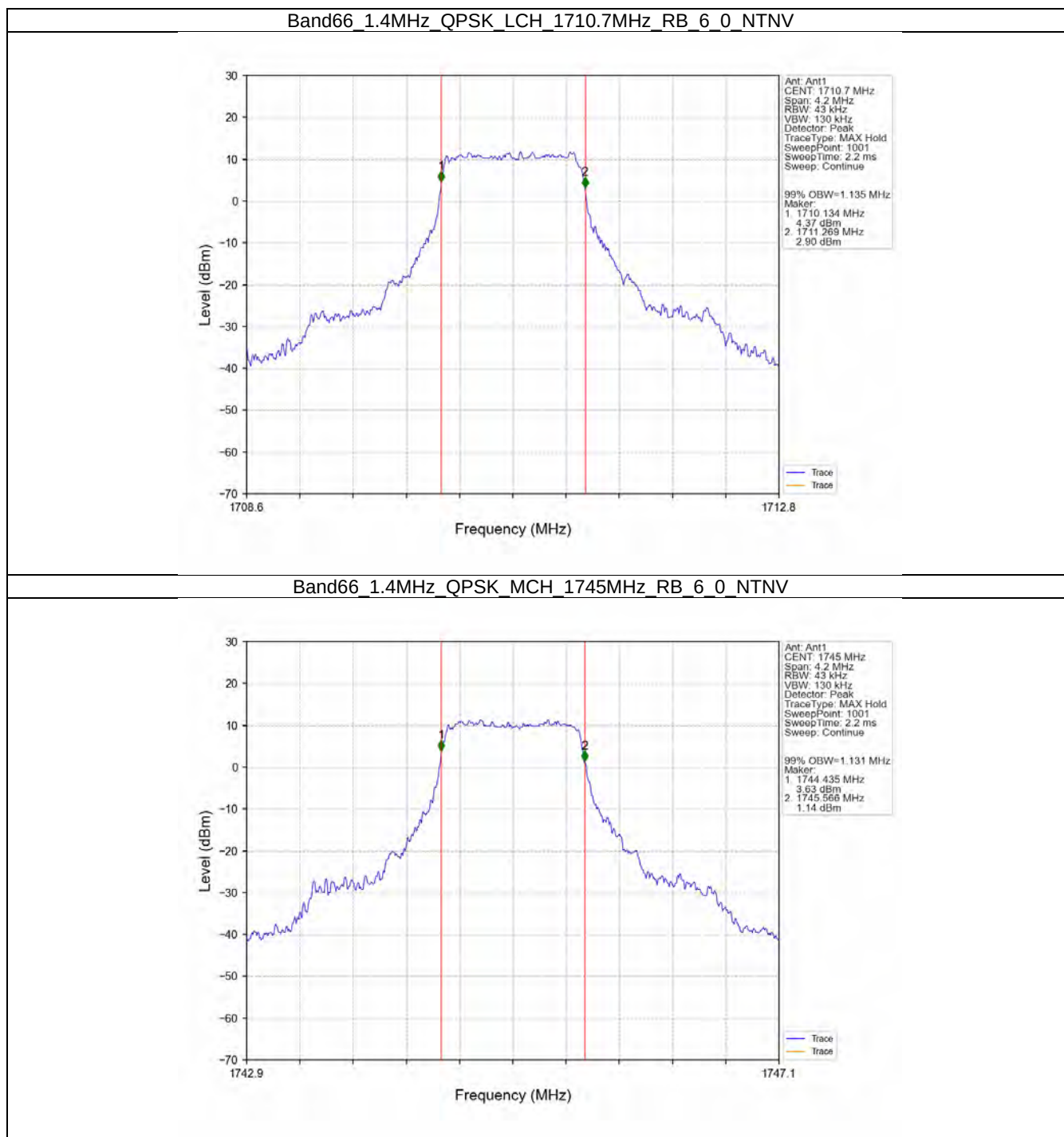
Compliance Certification Services (Kunshan) Inc.

16 of 140

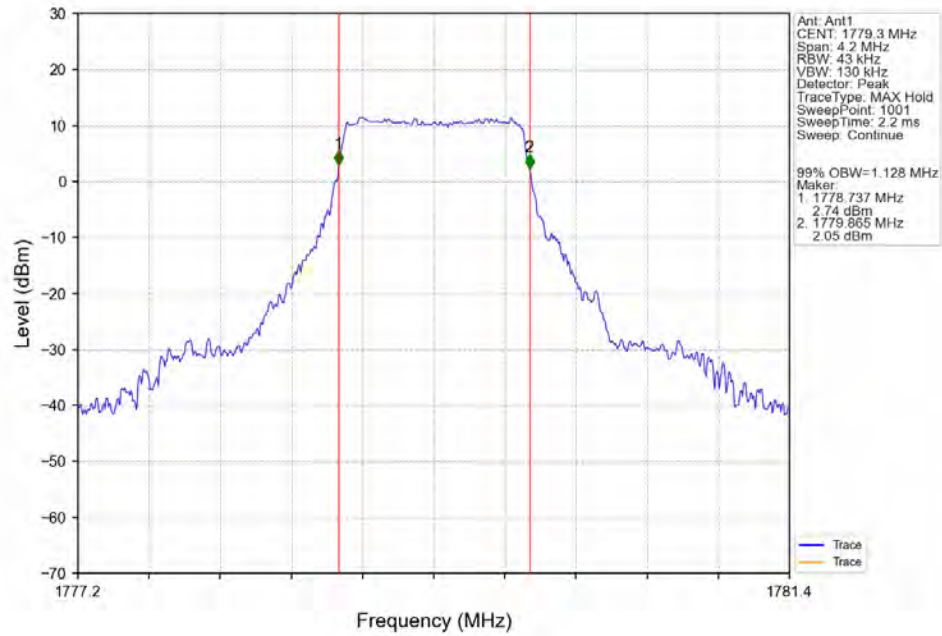
	16QAM	1772.5	75	0	15.264	/	Pass
		1717.5	27	0	9.995	/	Pass
		1745	27	0	12.063	/	Pass
		1772.5	27	48	14.837	/	Pass
20	QPSK	1720	100	0	19.750	/	Pass
		1745	100	0	19.800	/	Pass
		1770	100	0	19.800	/	Pass
	16QAM	1720	27	0	12.683	/	Pass
		1745	27	0	15.541	/	Pass
		1770	27	73	19.584	/	Pass

3.2 Test Graph

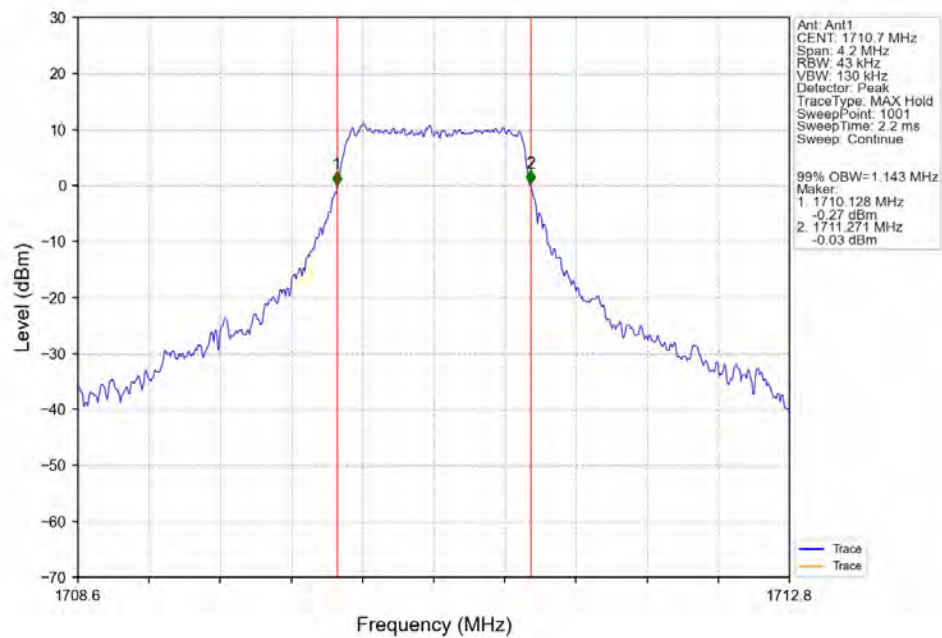
3.2.1 Band66_OBW



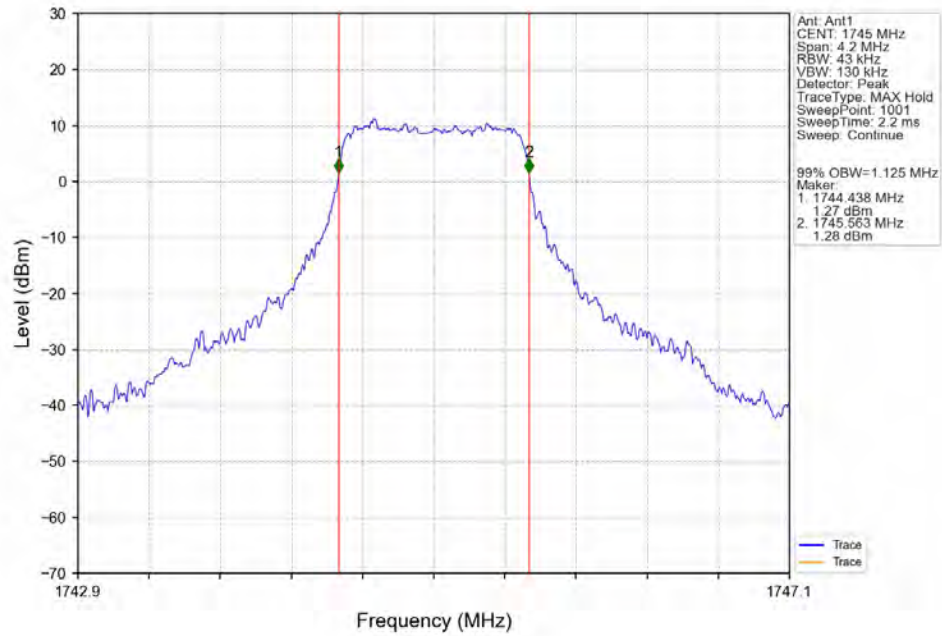
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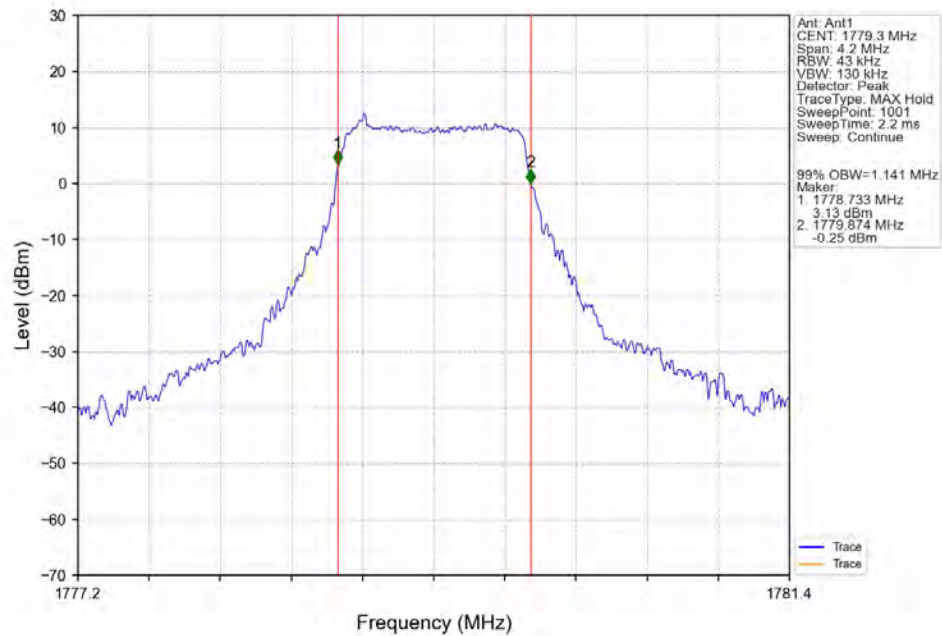
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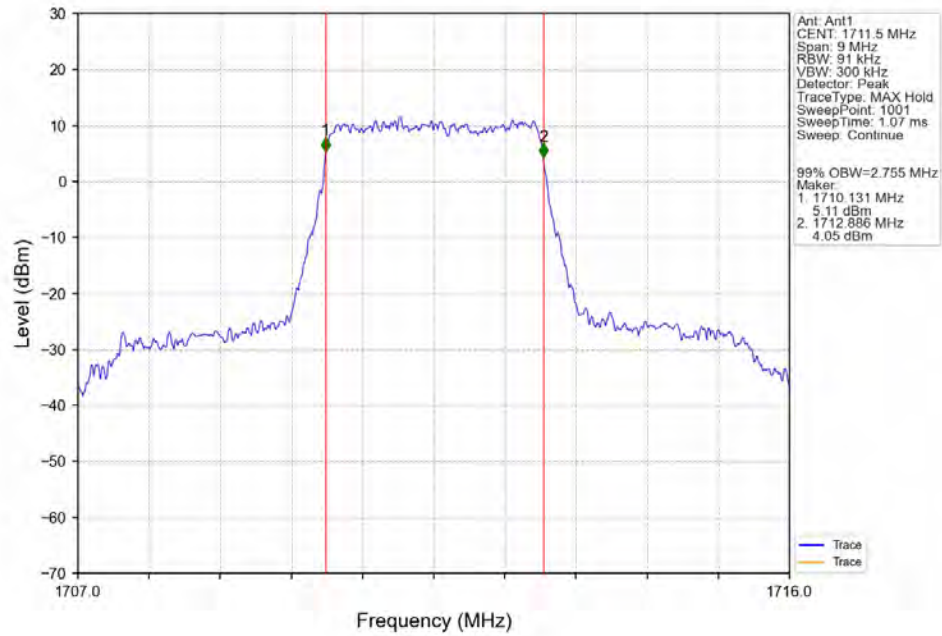
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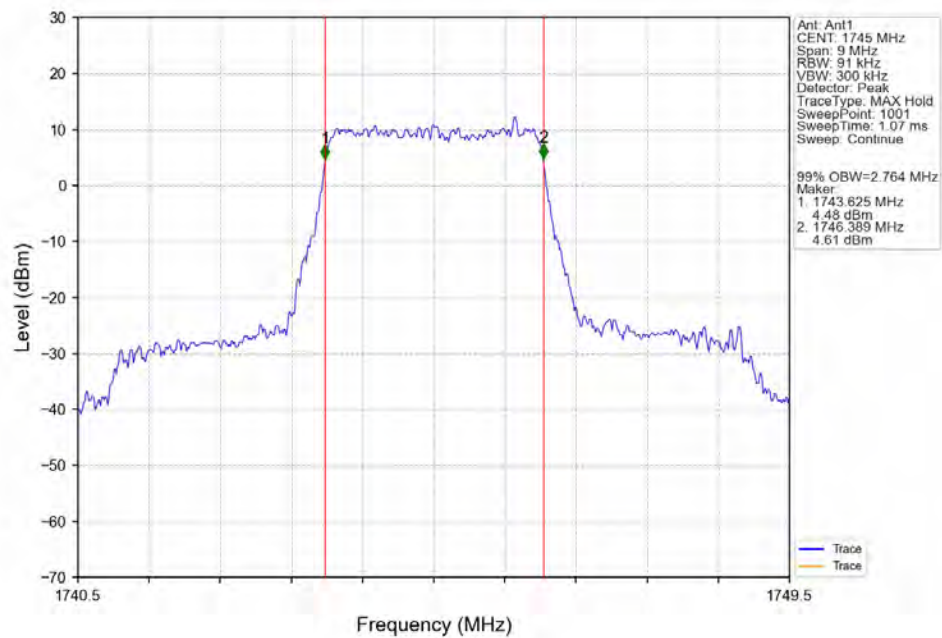
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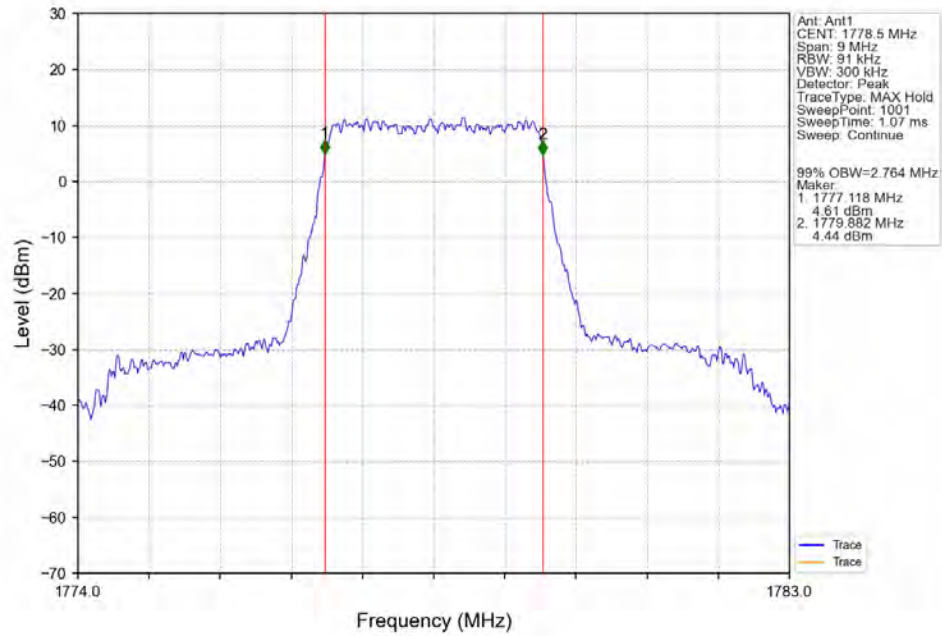
Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV



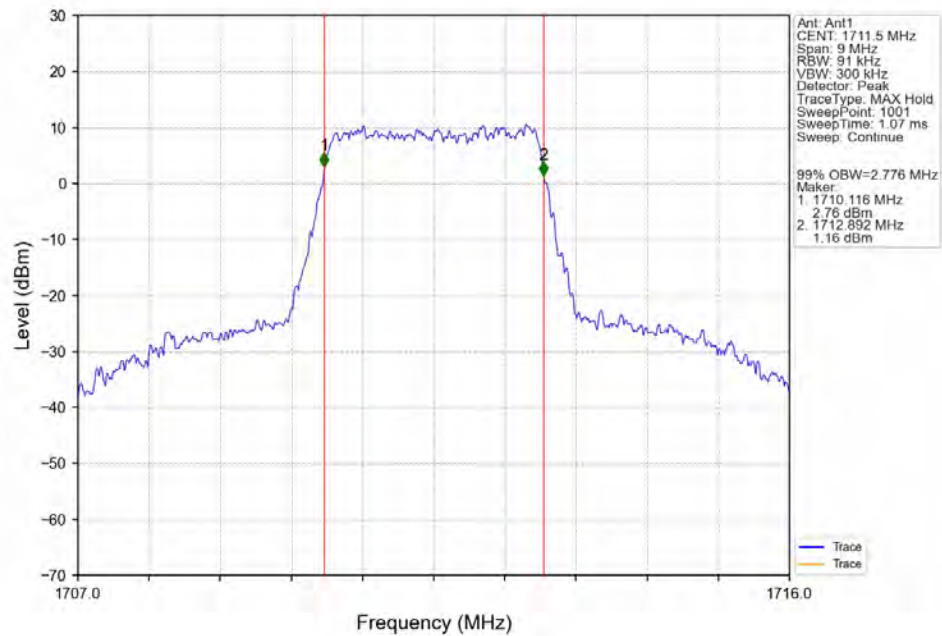
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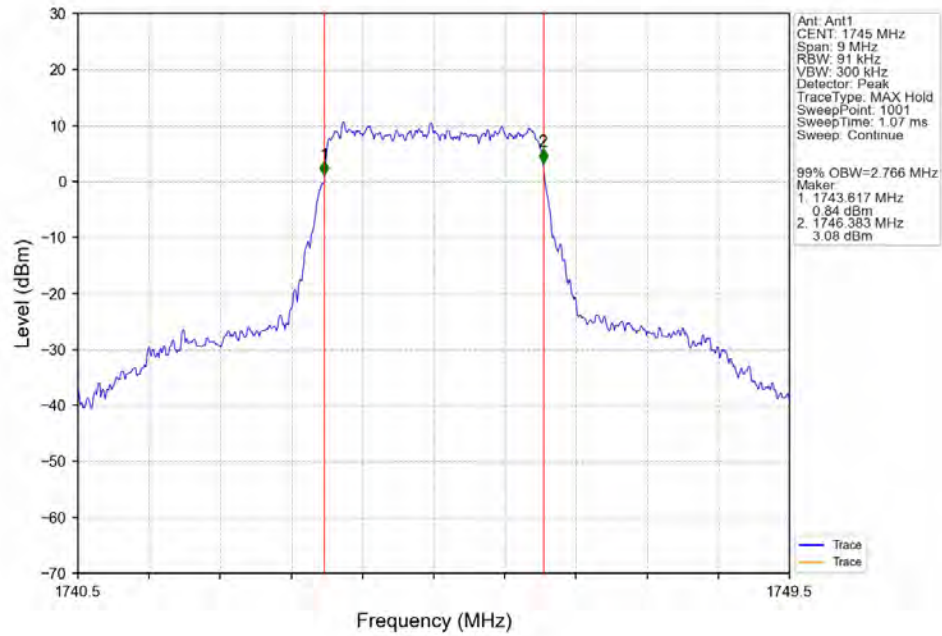
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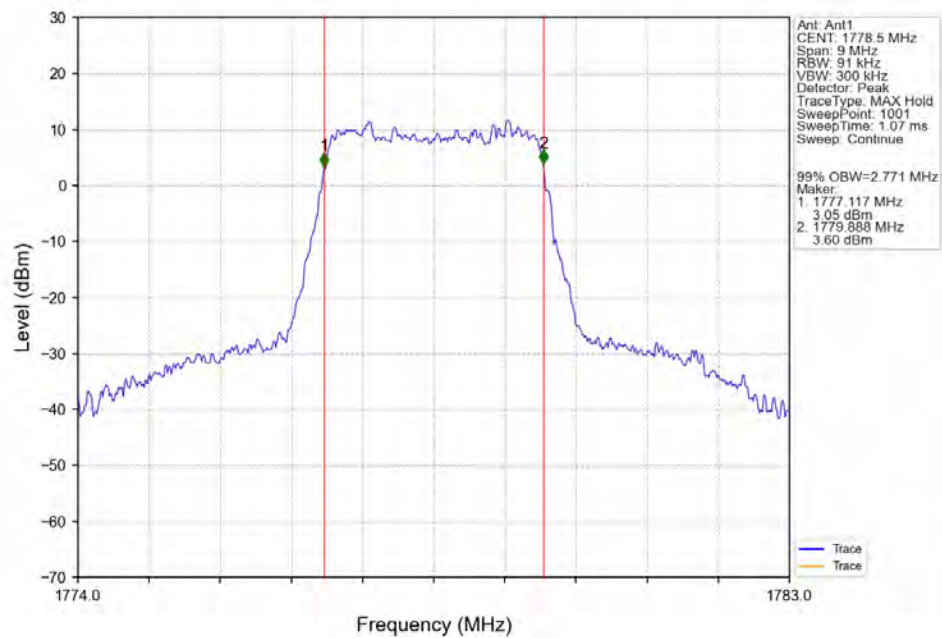
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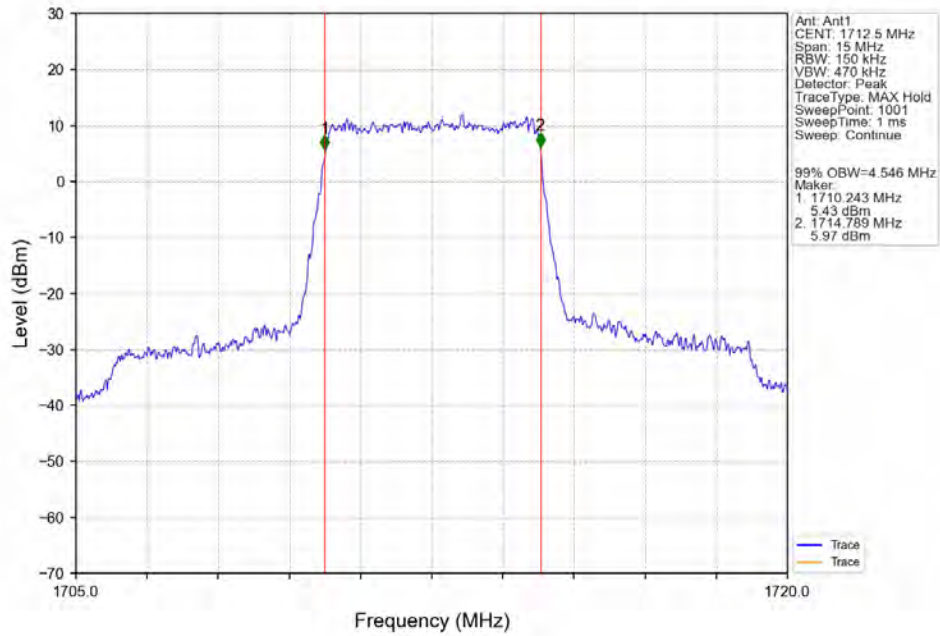
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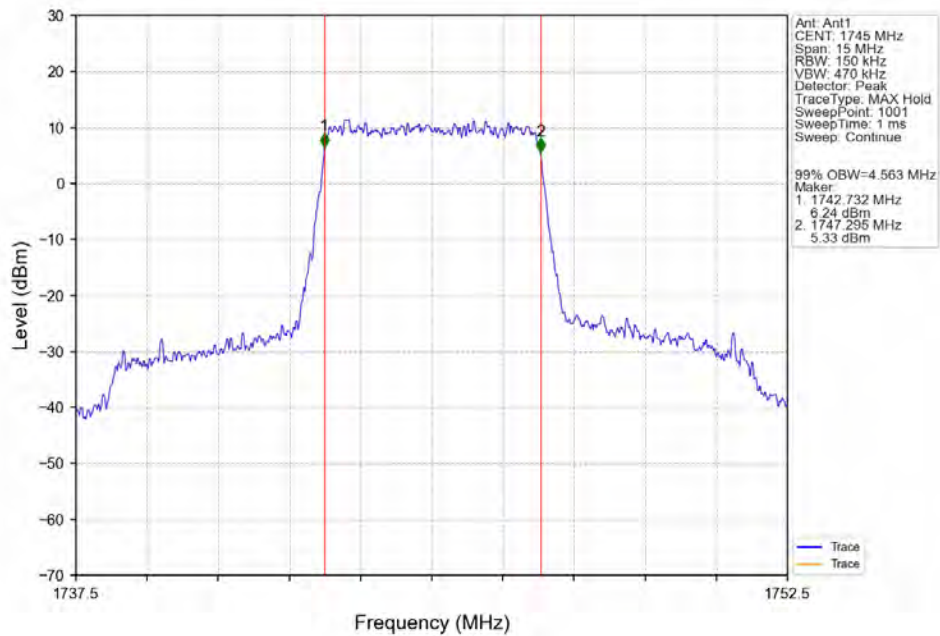
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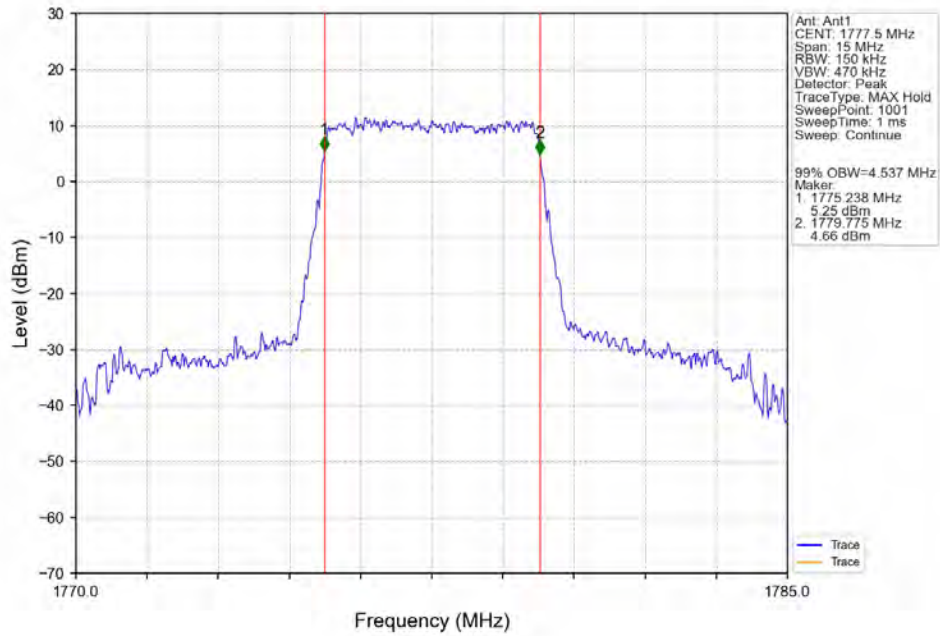
Band66_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV



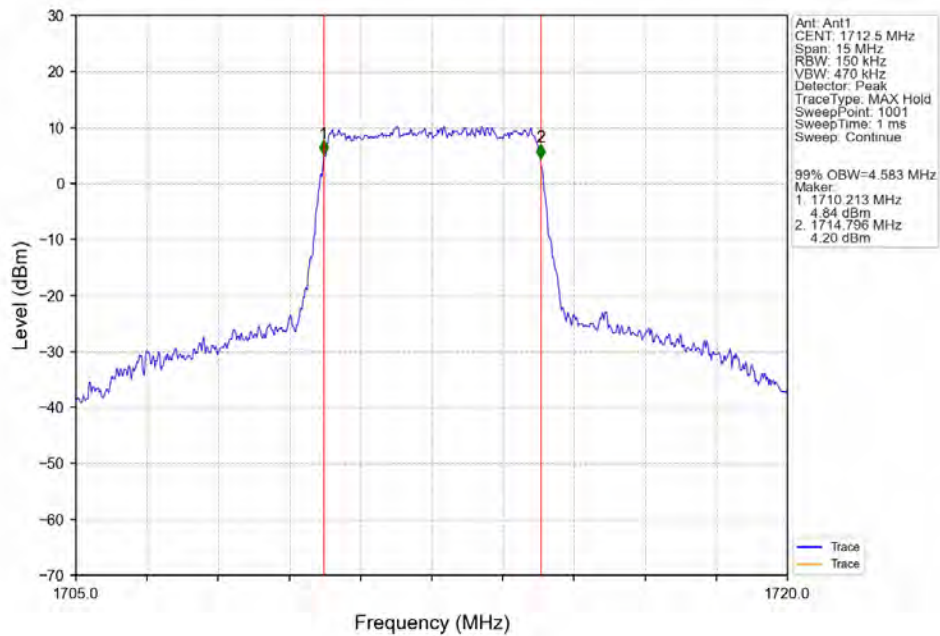
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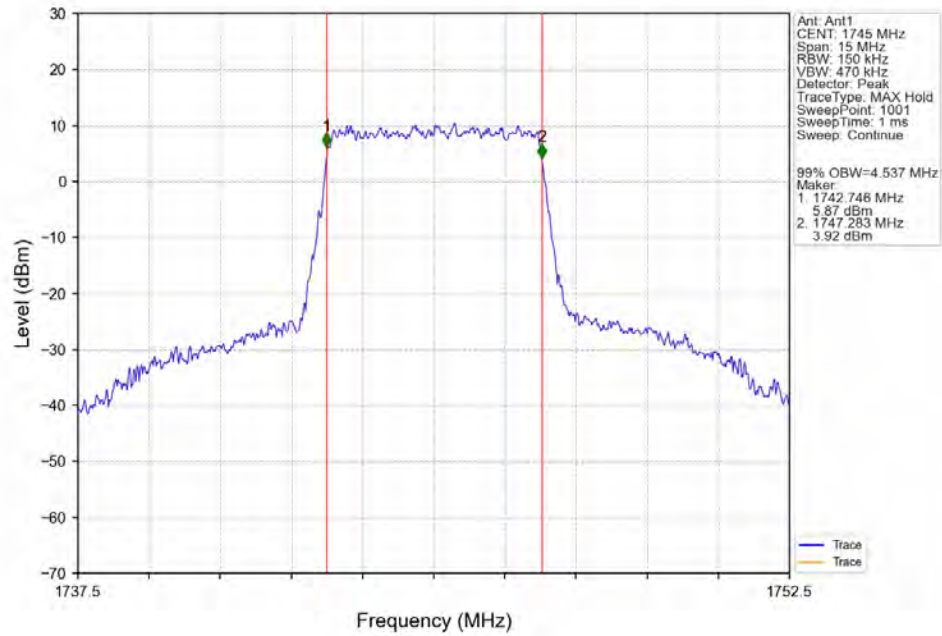
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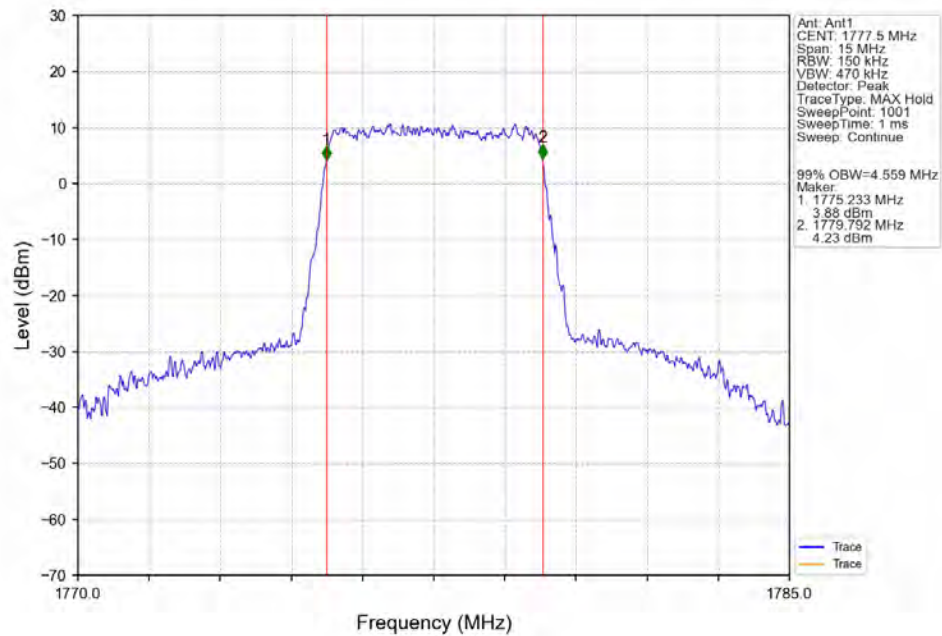
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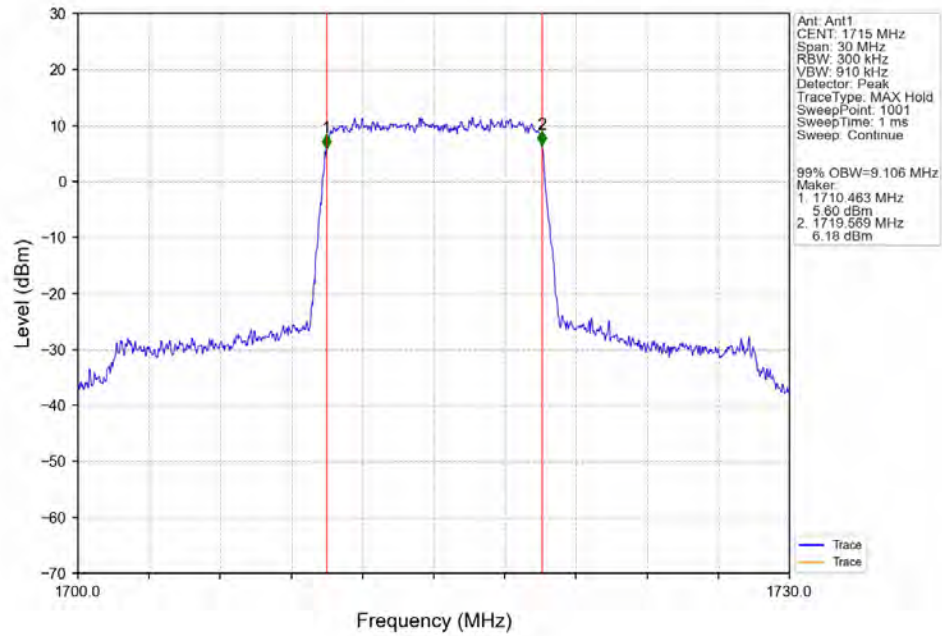
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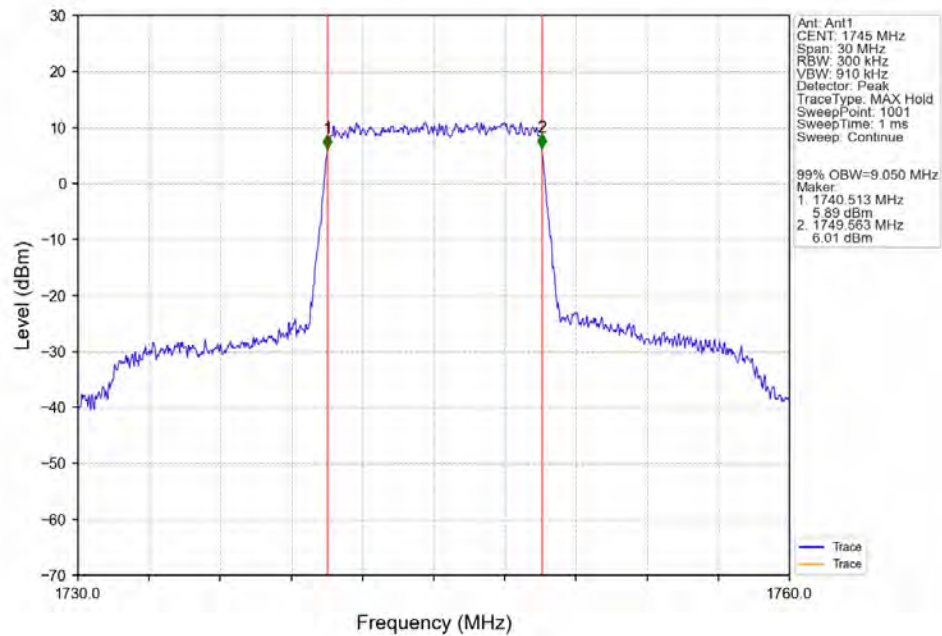
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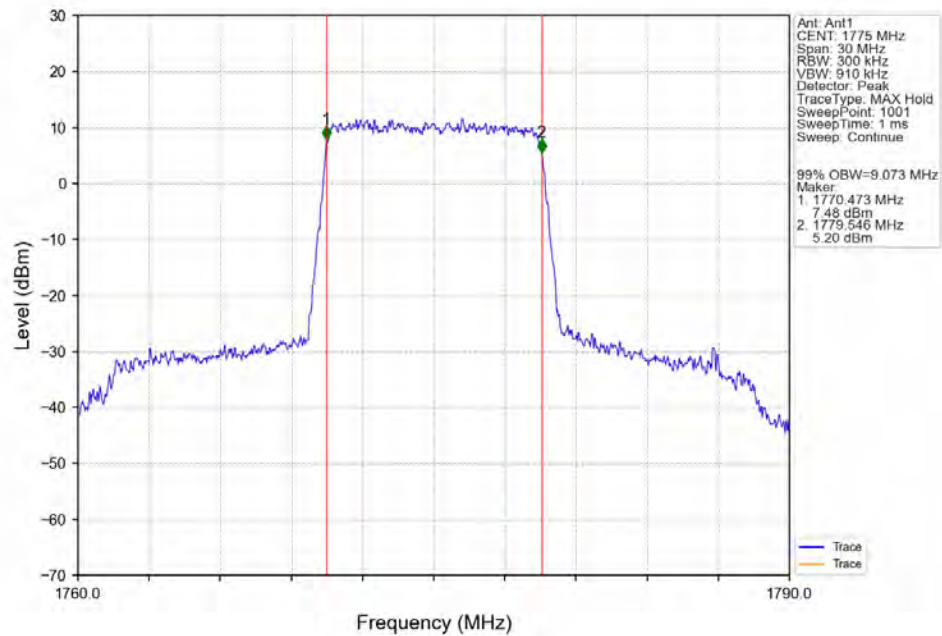
Band66_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV



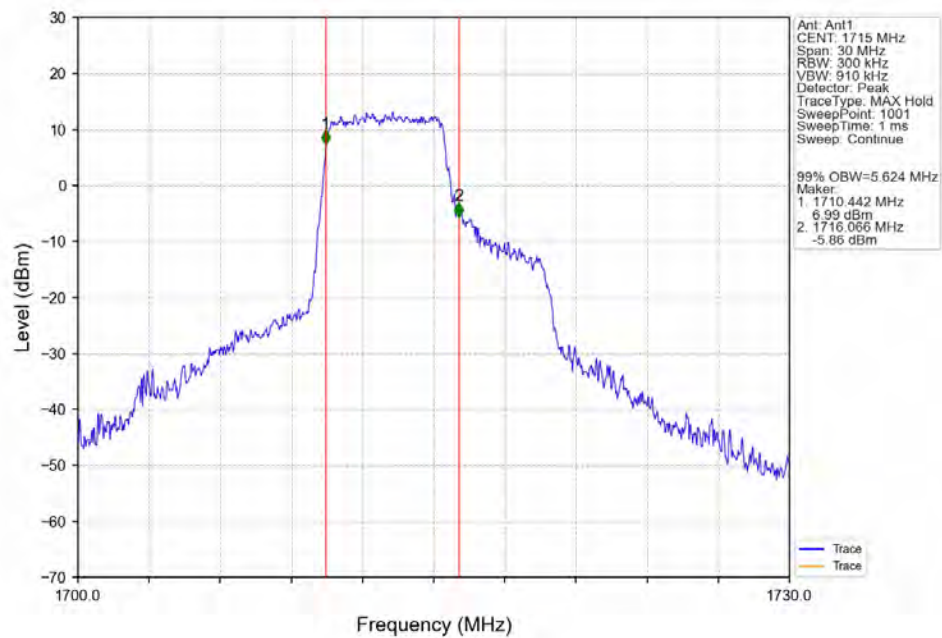
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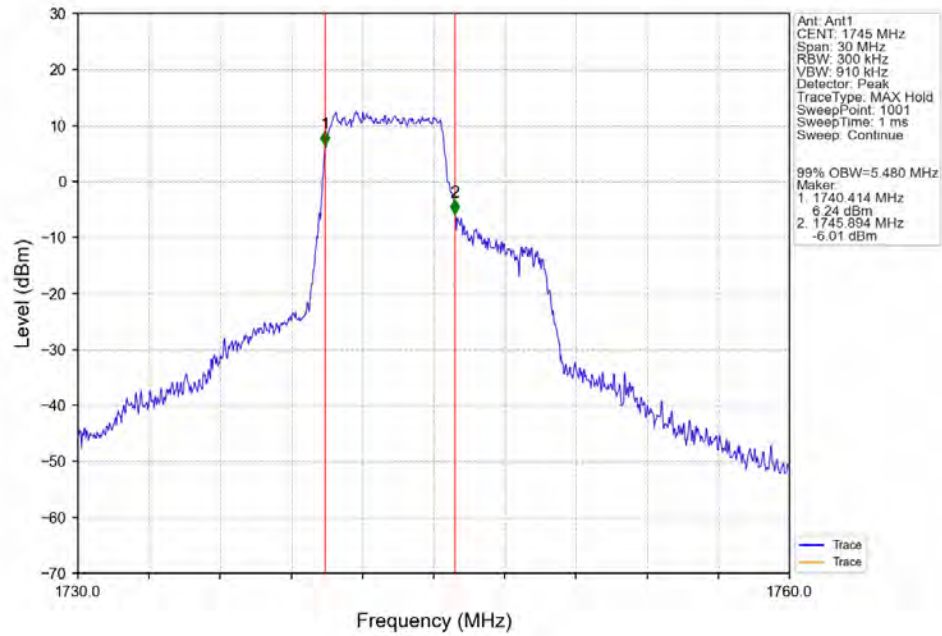
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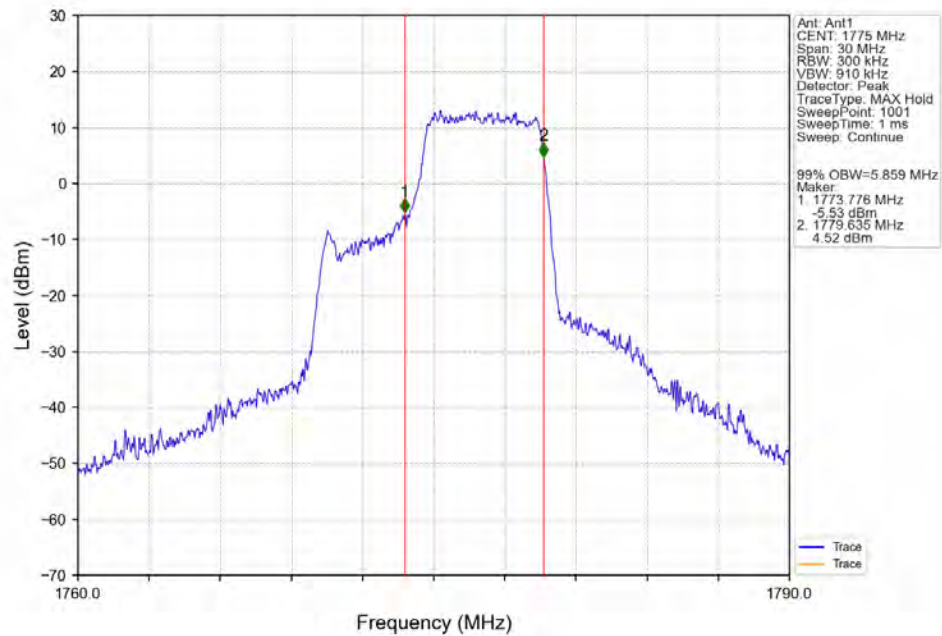
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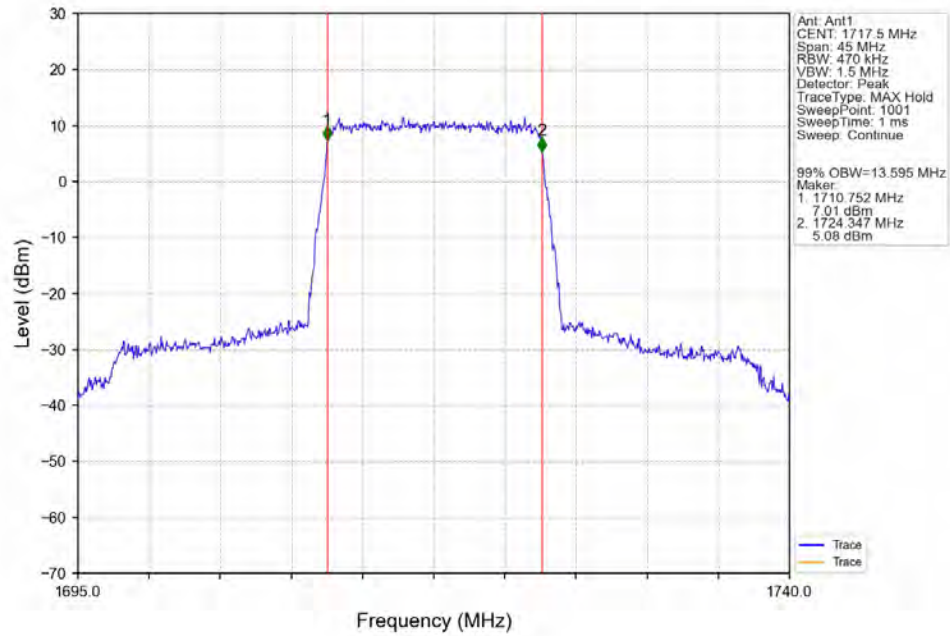
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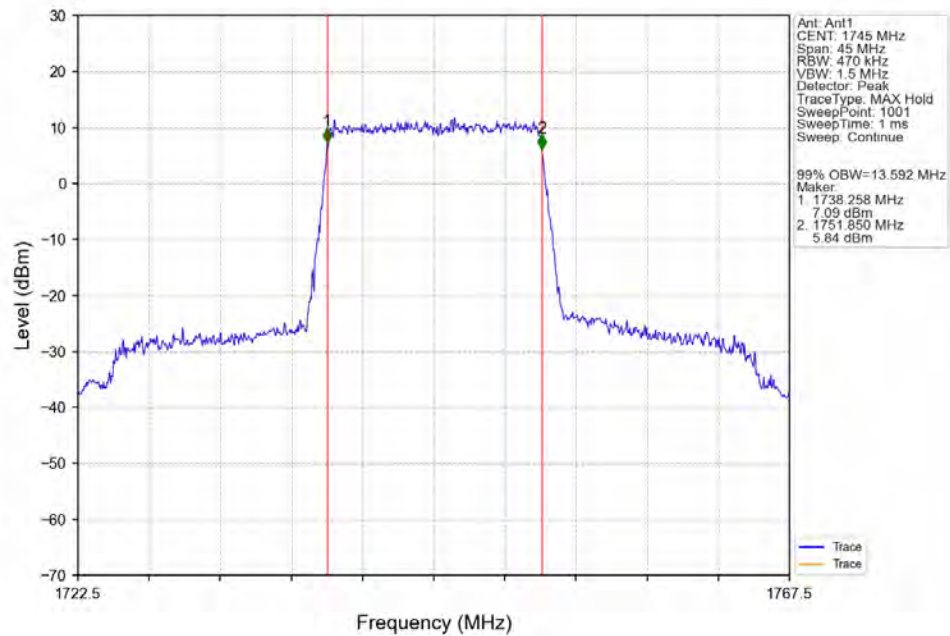
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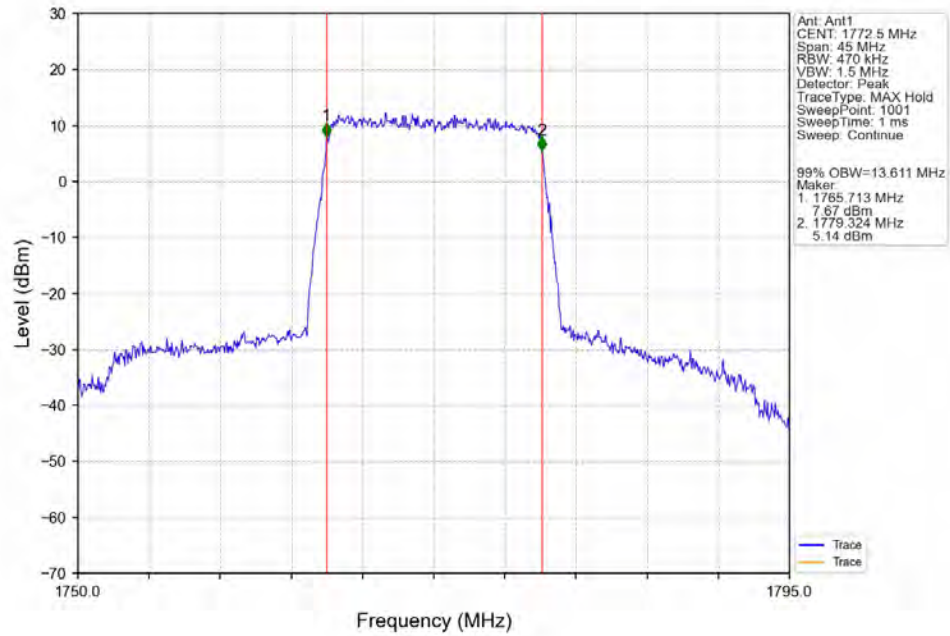
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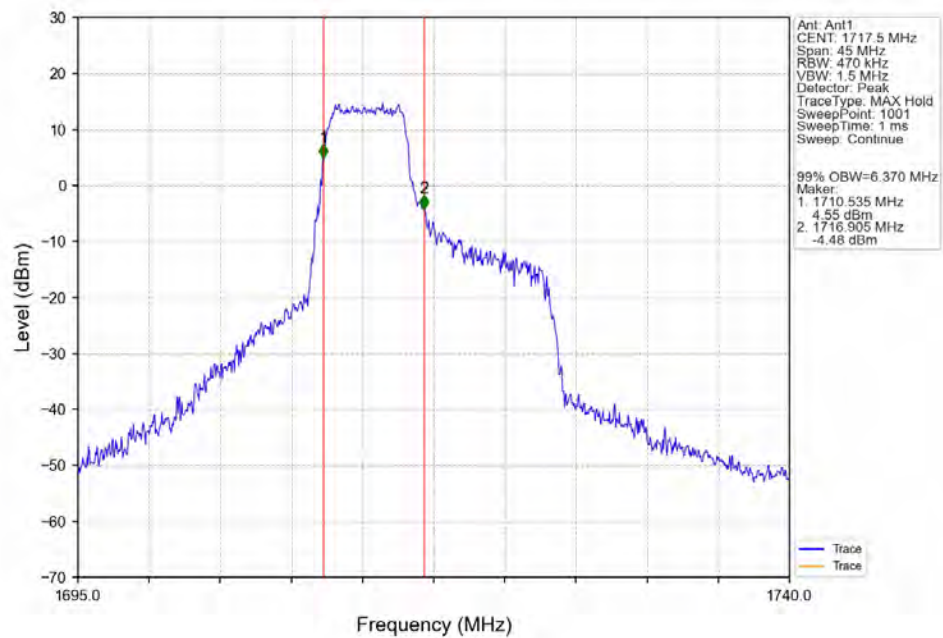
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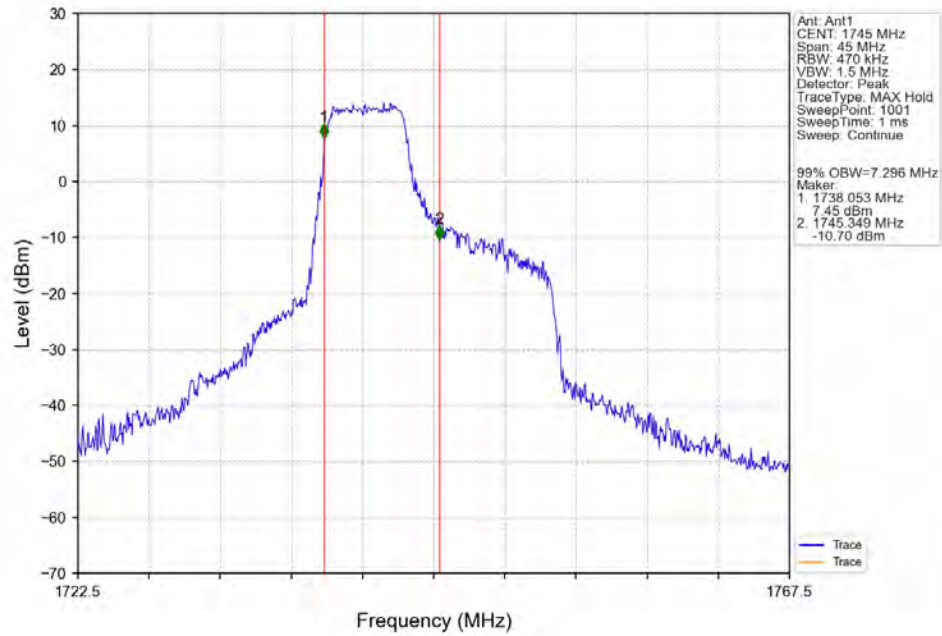
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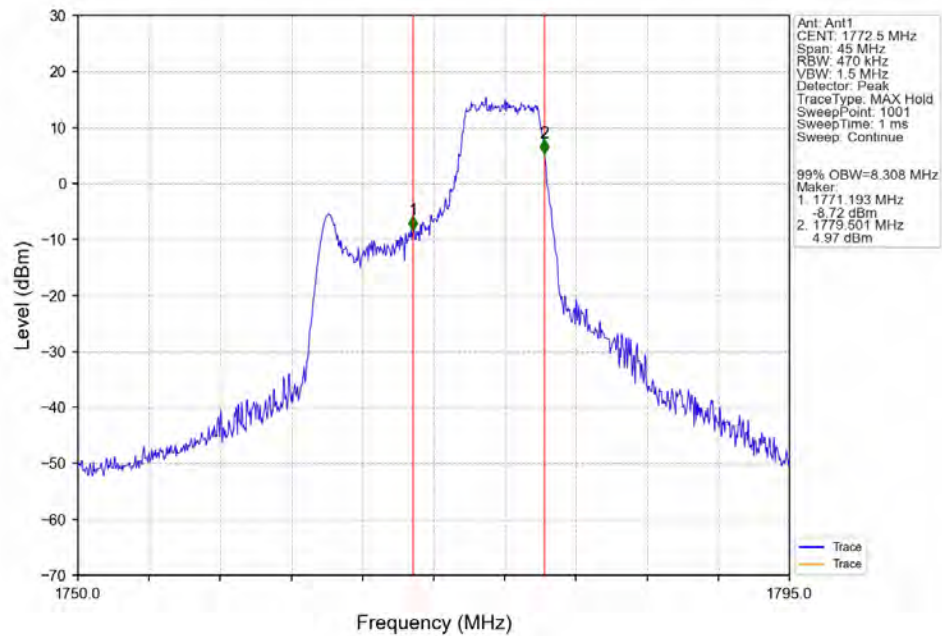
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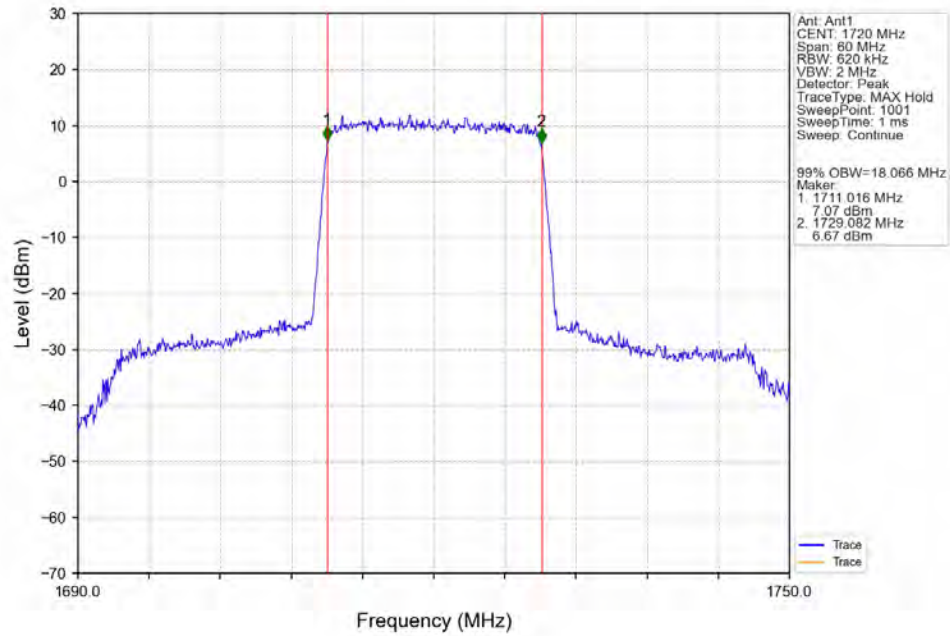
Band66_15MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV



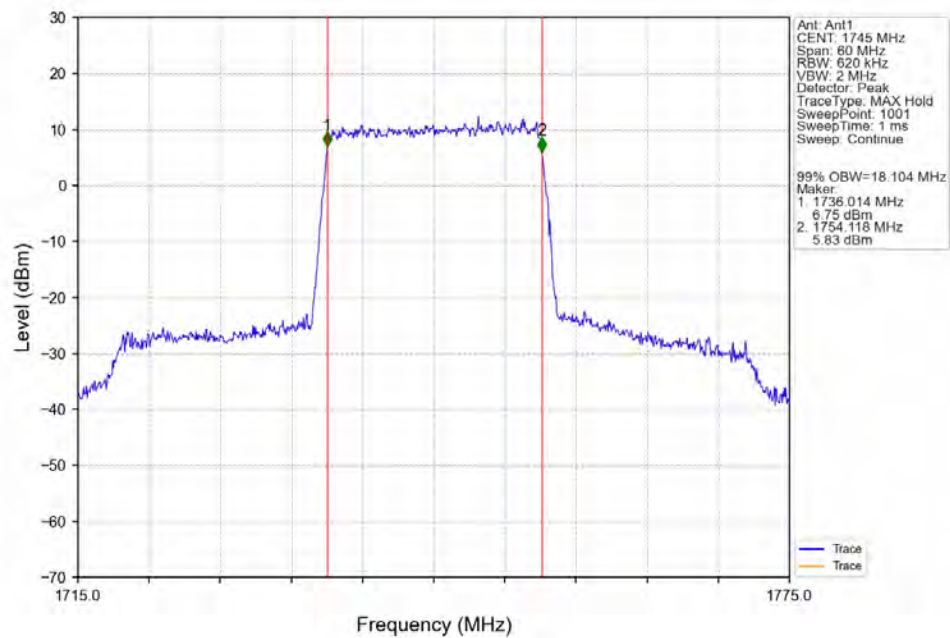
Band66_15MHz_16QAM_HCH_1772.5MHz_RB_27_48_NTNV



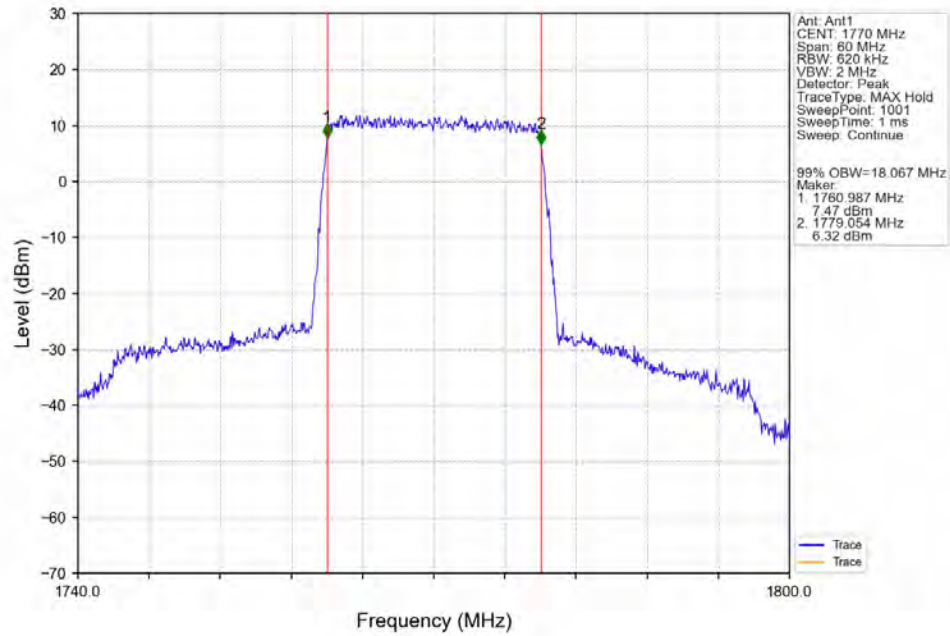
Band66_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV



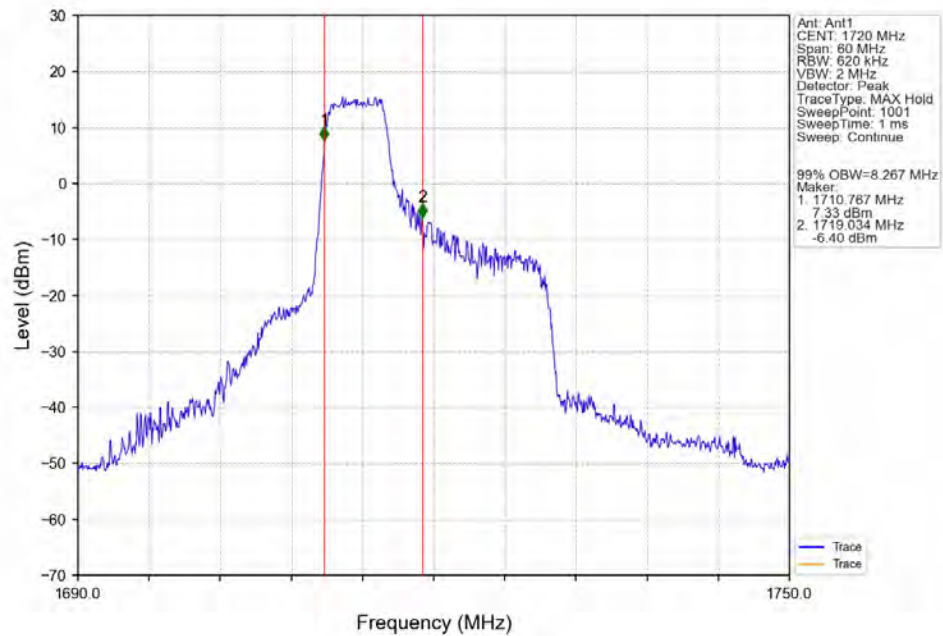
Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV



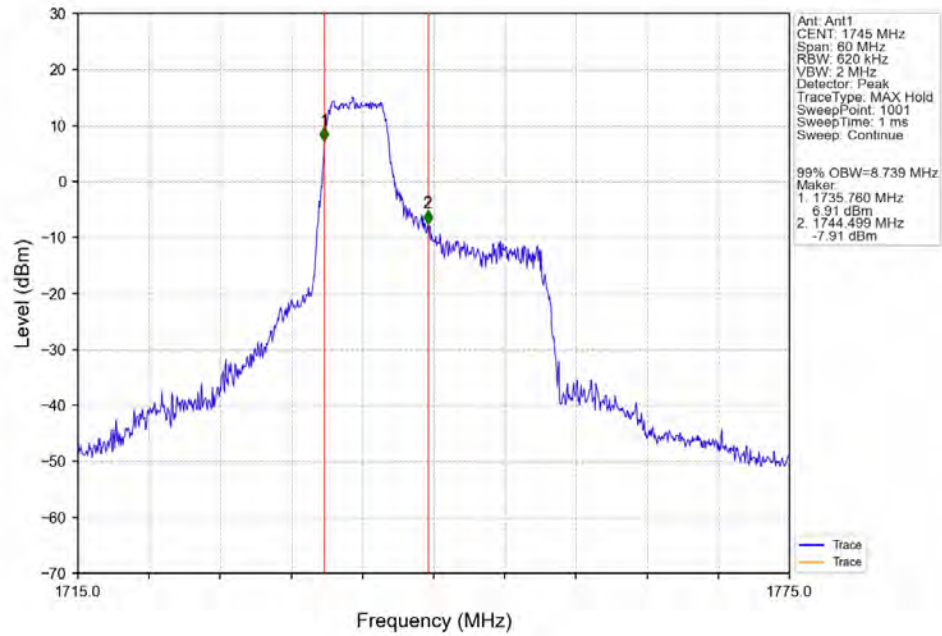
Band66_20MHz_QPSK_HCH_1770MHz_RB_100_0_NTNV



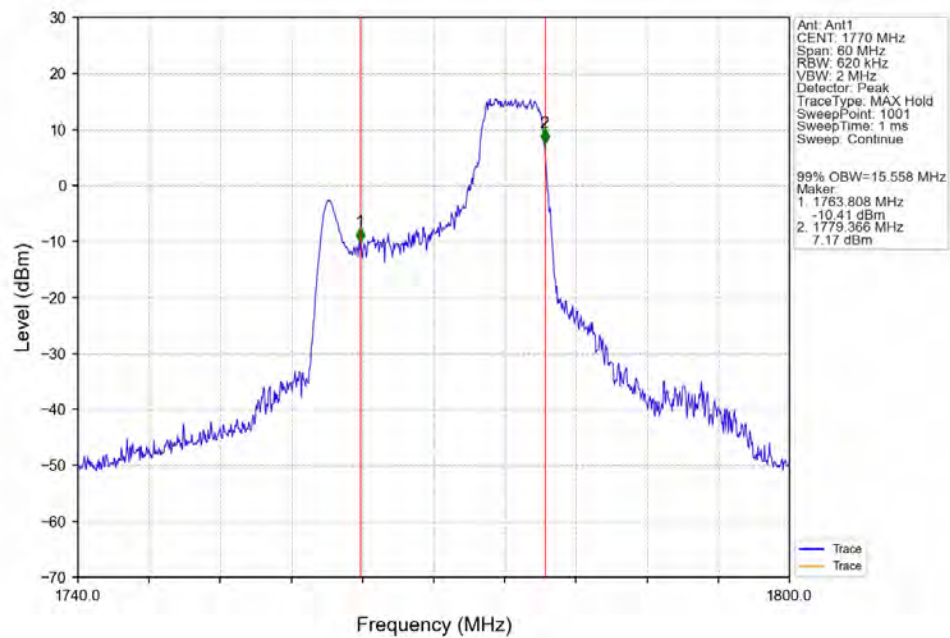
Band66_20MHz_16QAM_LCH_1720MHz_RB_27_0_NTNV



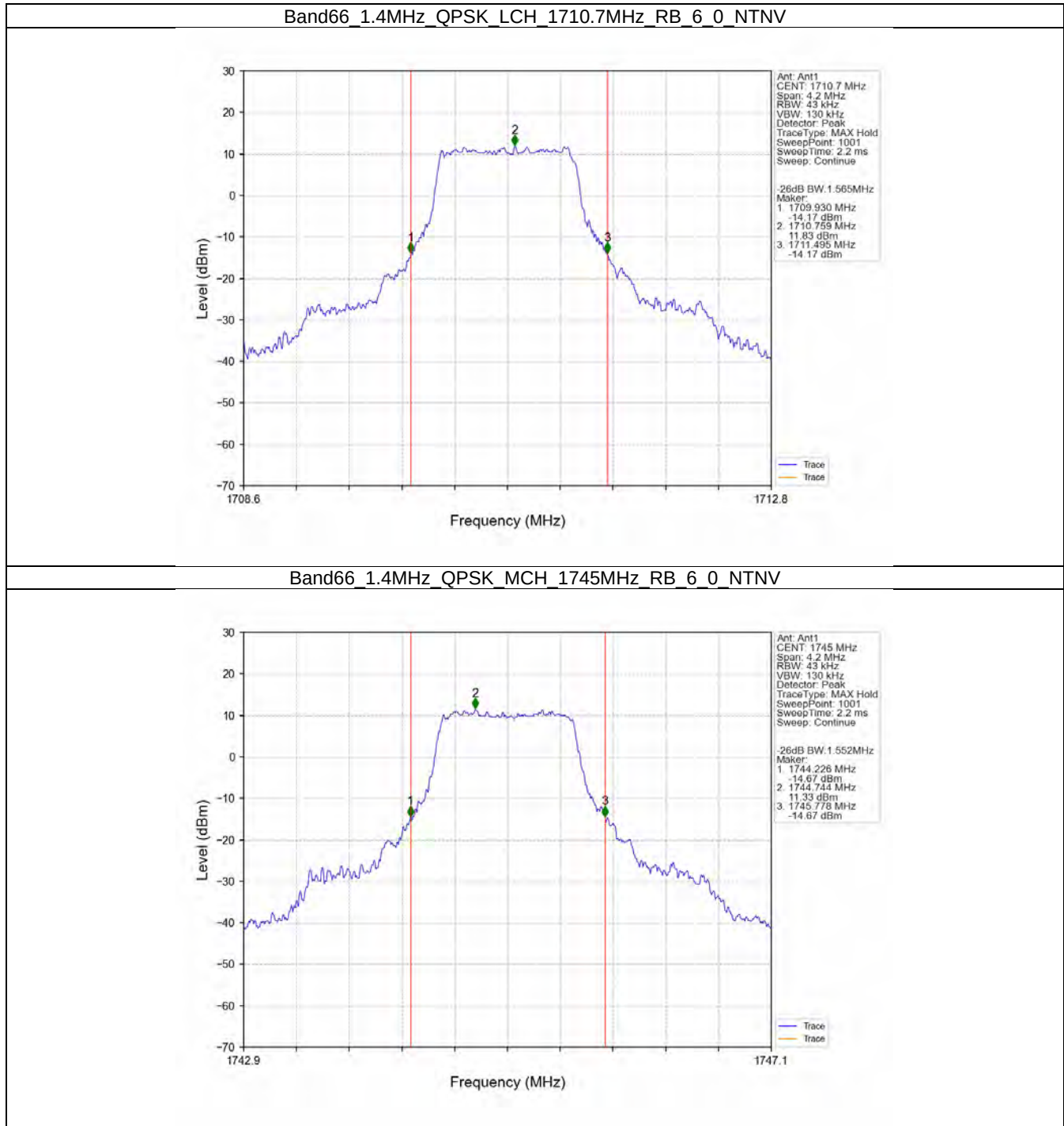
Band66_20MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV



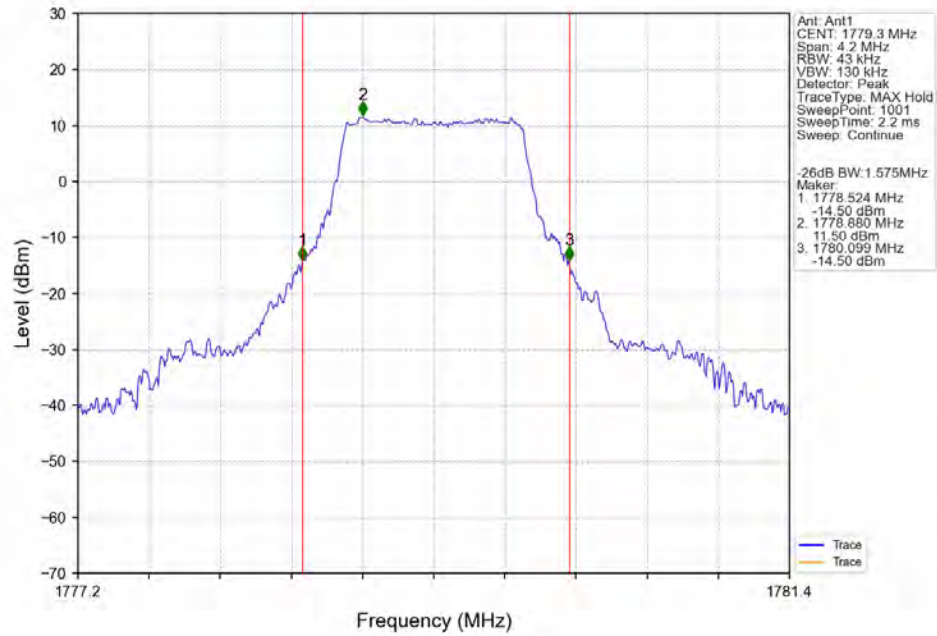
Band66_20MHz_16QAM_HCH_1770MHz_RB_27_73_NTNV



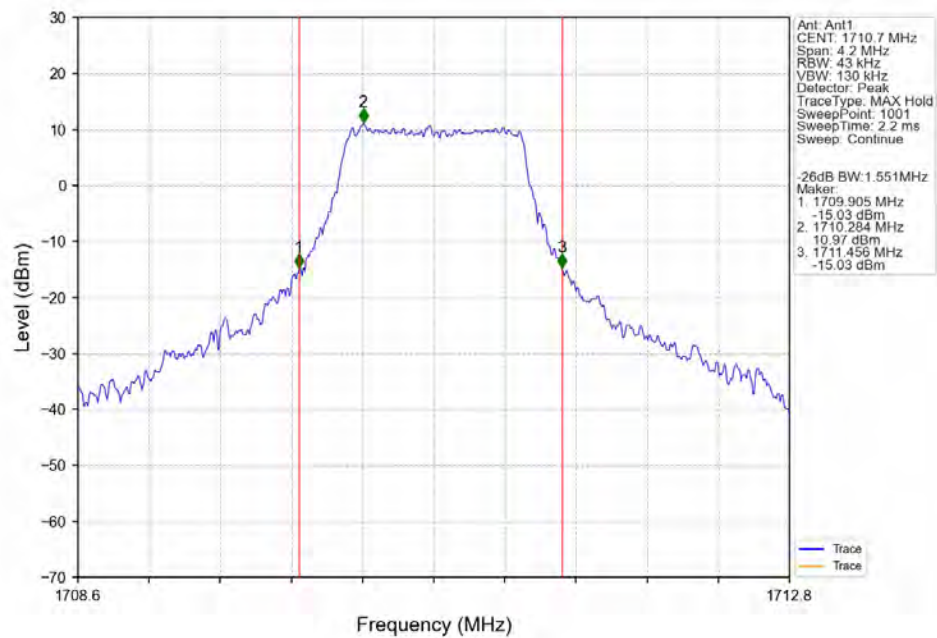
3.2.2 Band66_XDB



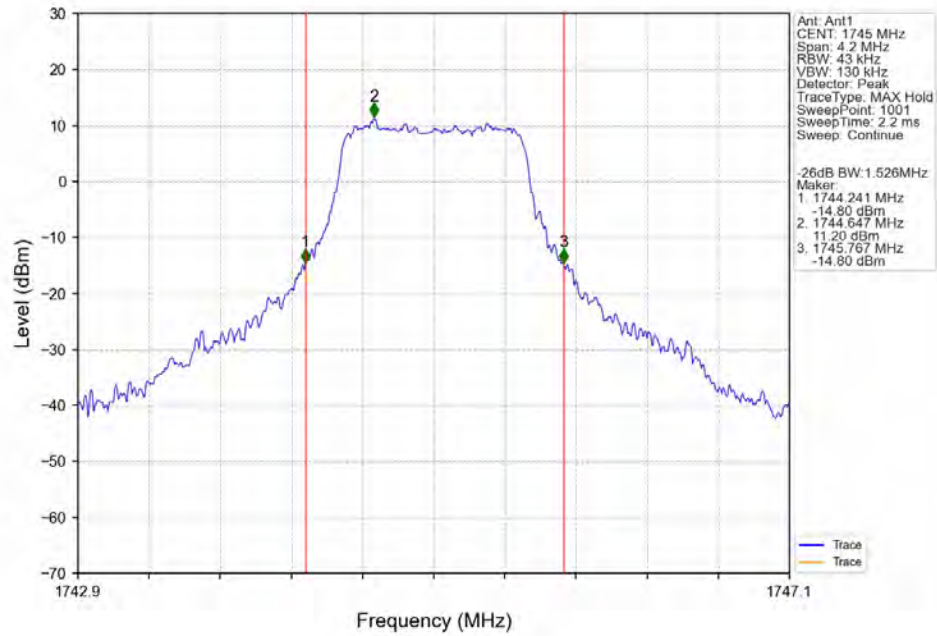
Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_6_0_NTNV



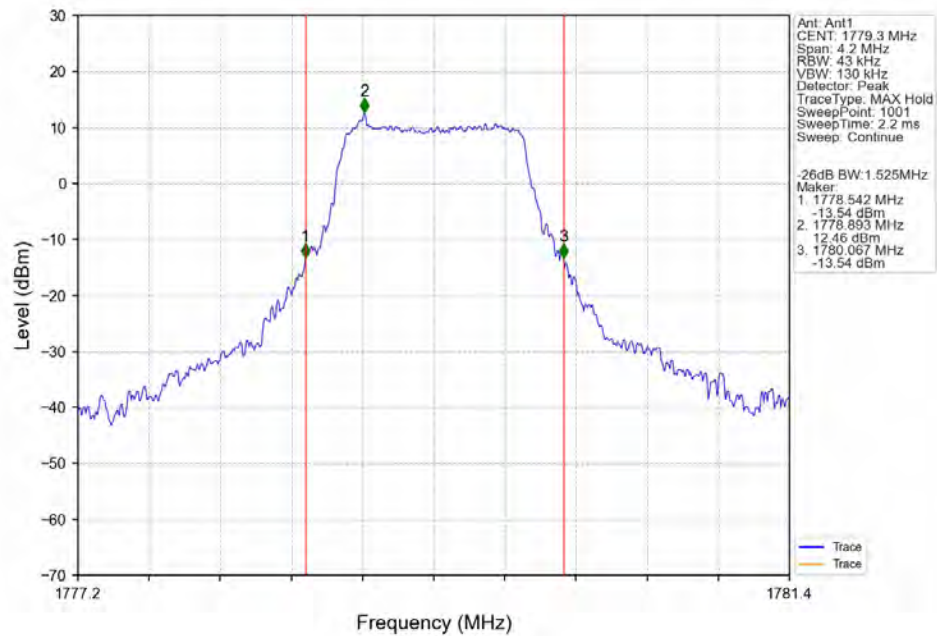
Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_6_0_NTNV



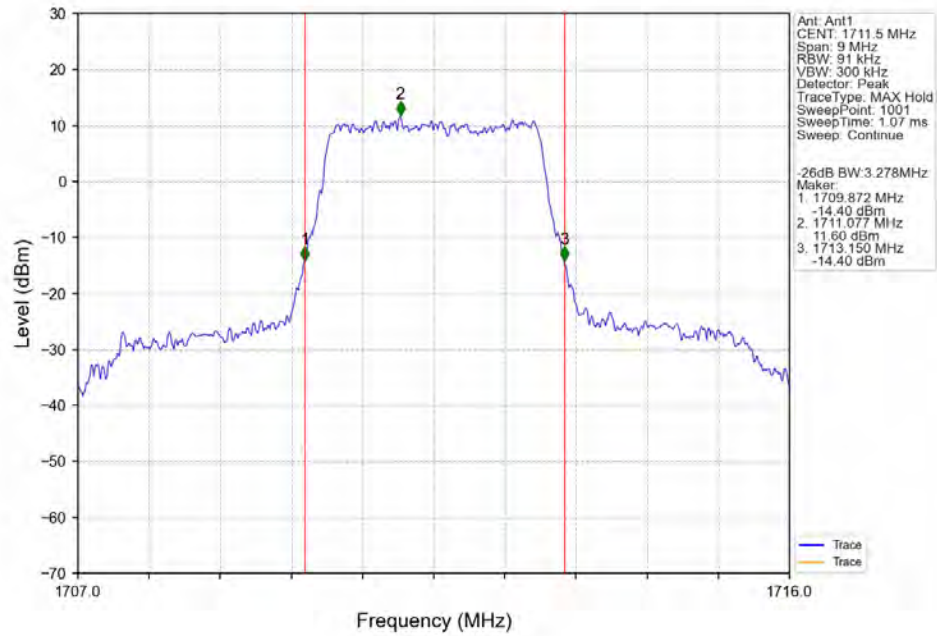
Band66_1.4MHz_16QAM_MCH_1745MHz_RB_6_0_NTNV



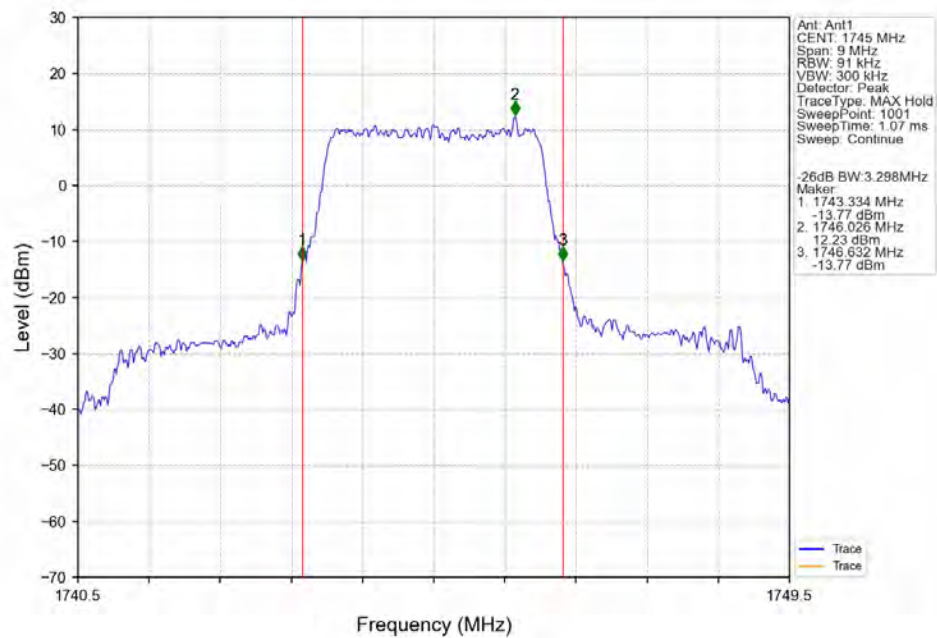
Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_6_0_NTNV



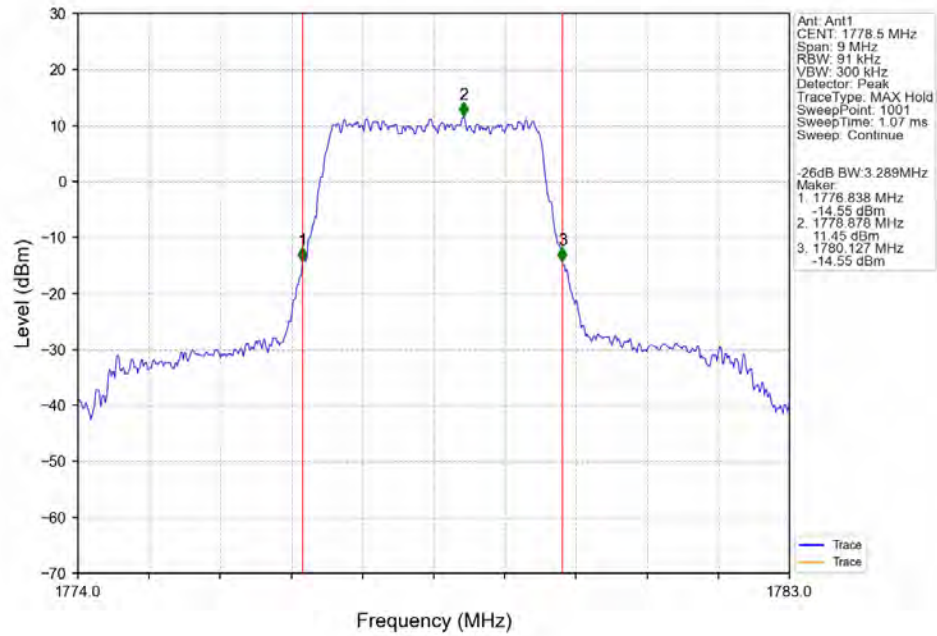
Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV



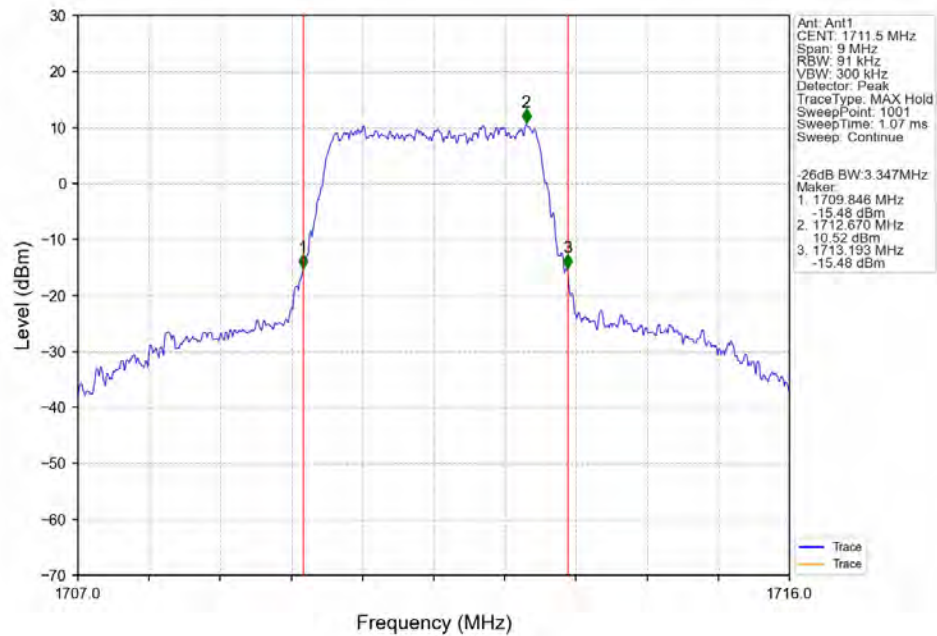
Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV



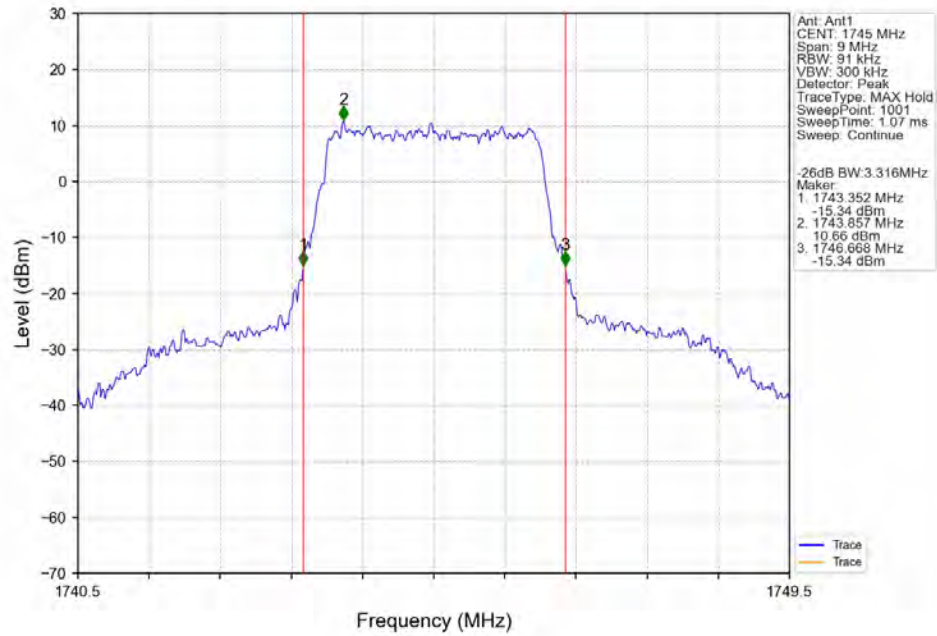
Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV



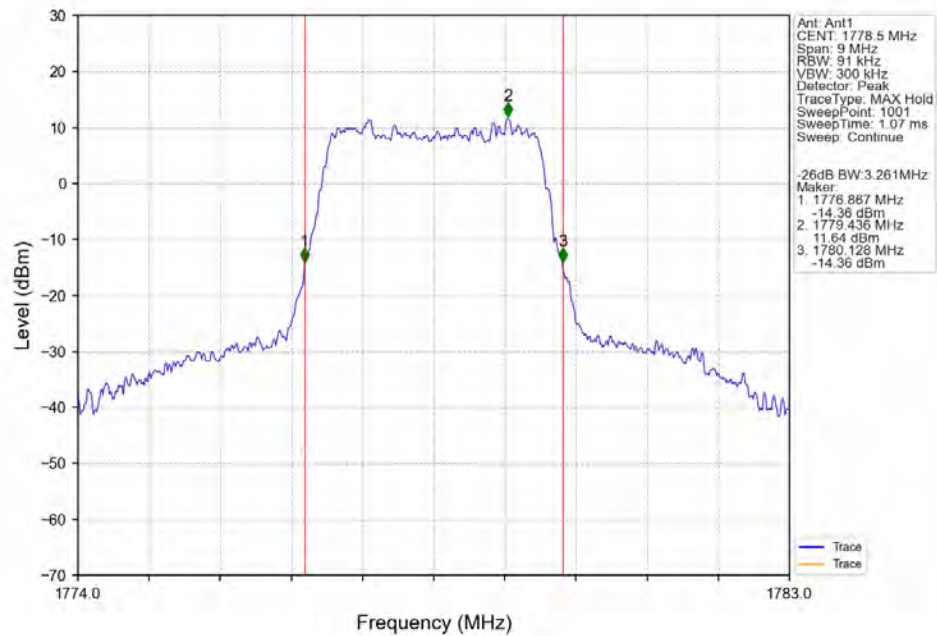
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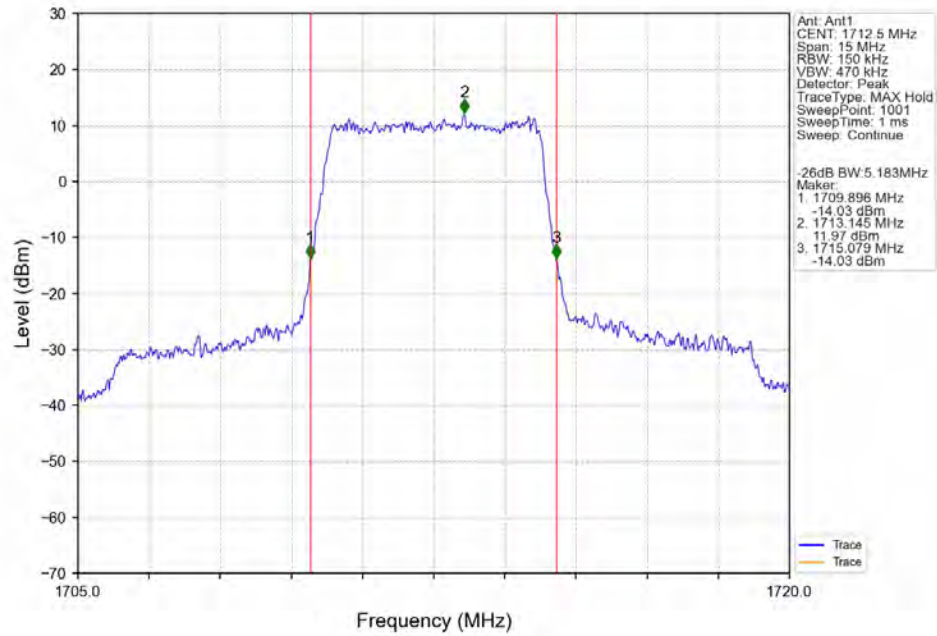
Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



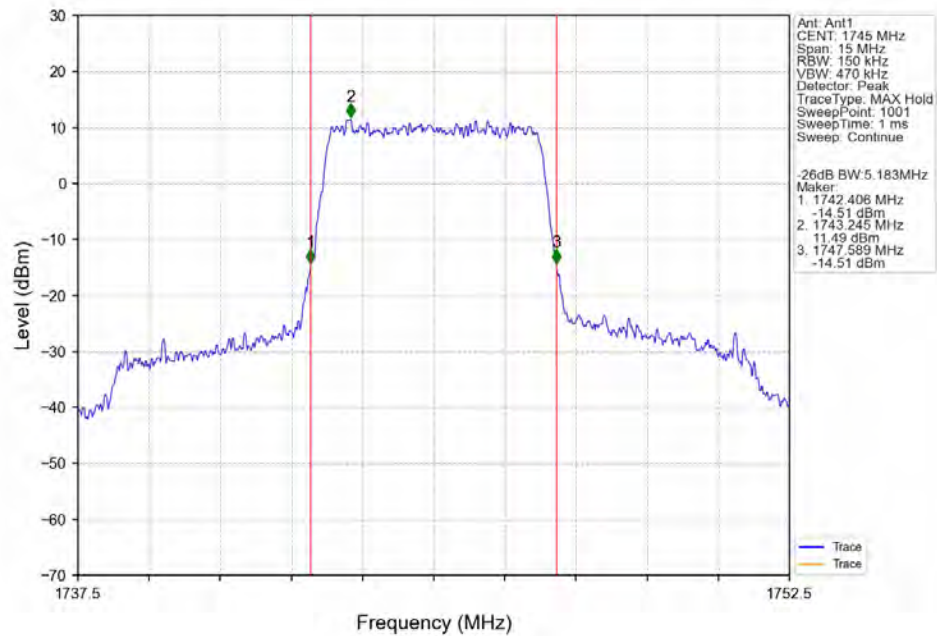
Band66_3MHz_16QAM_HCH_1778.5MHz_RB_15_0_NTNV



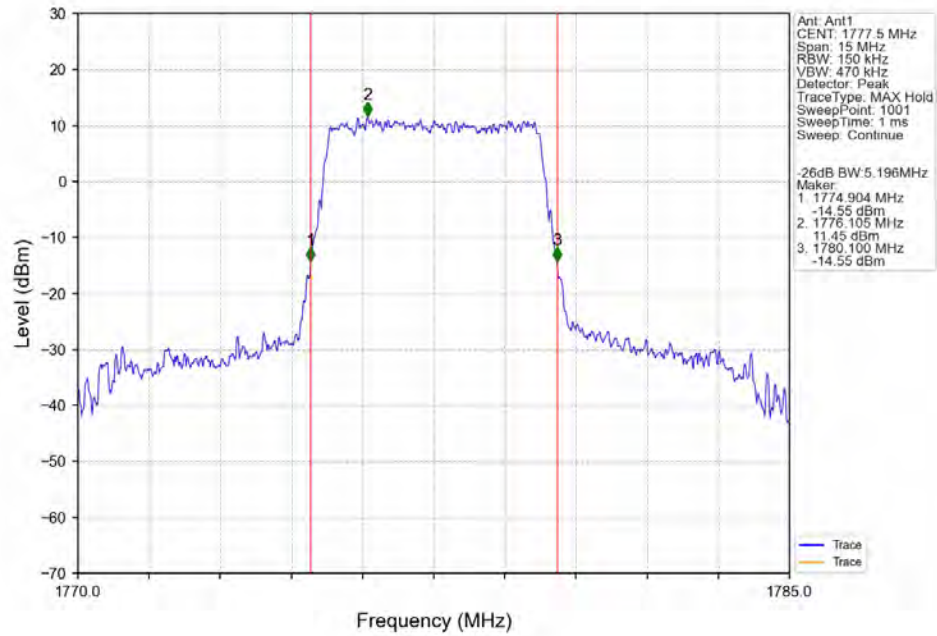
Band66_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV



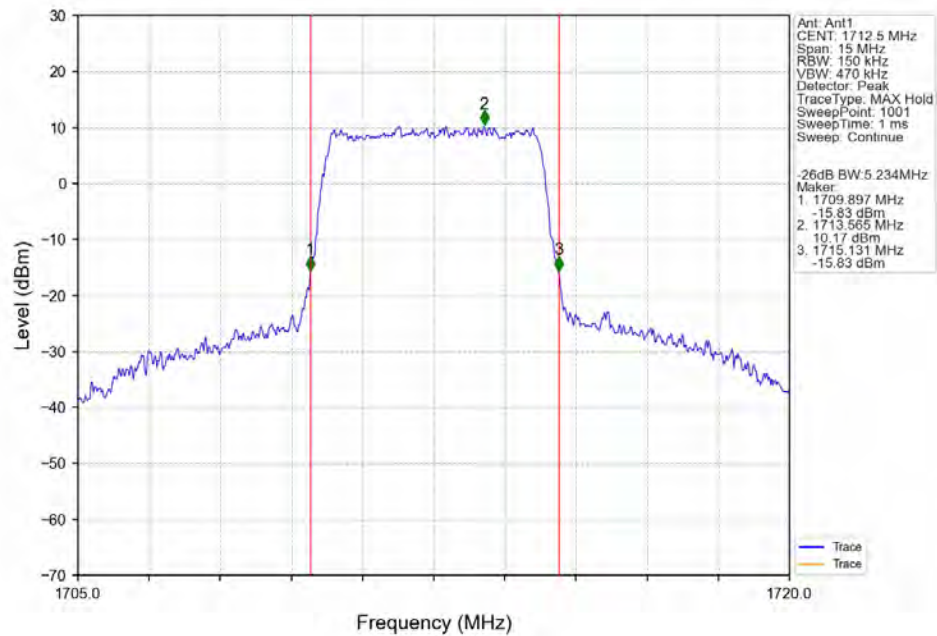
Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV



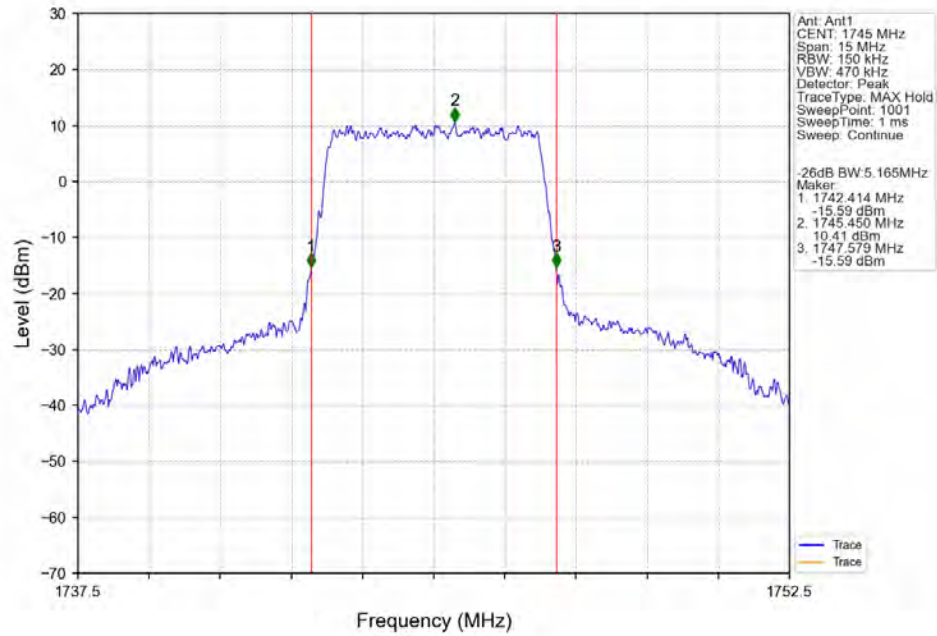
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_25_0_NTNV



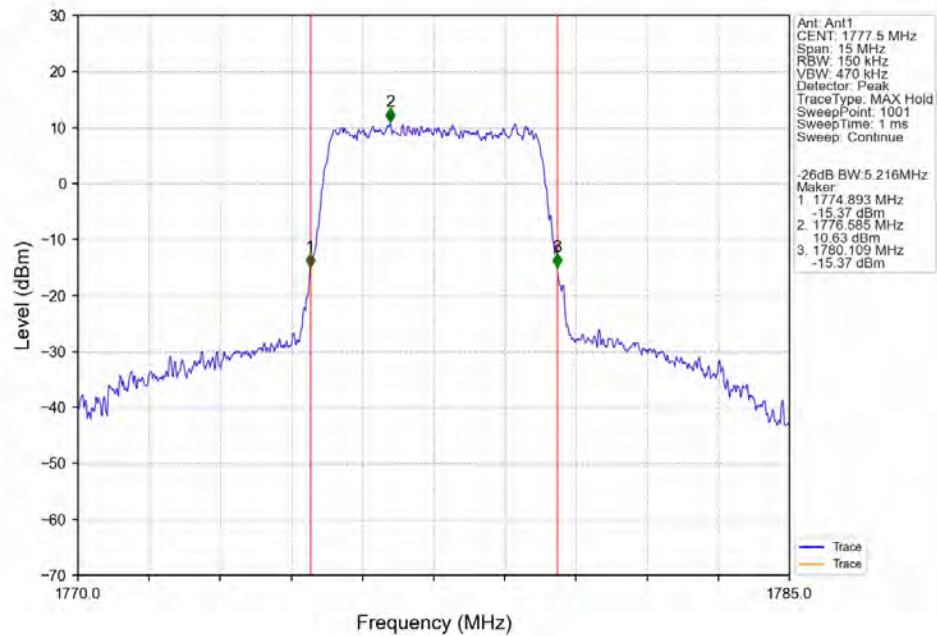
Band66_5MHz_16QAM_LCH_1712.5MHz_RB_25_0_NTNV



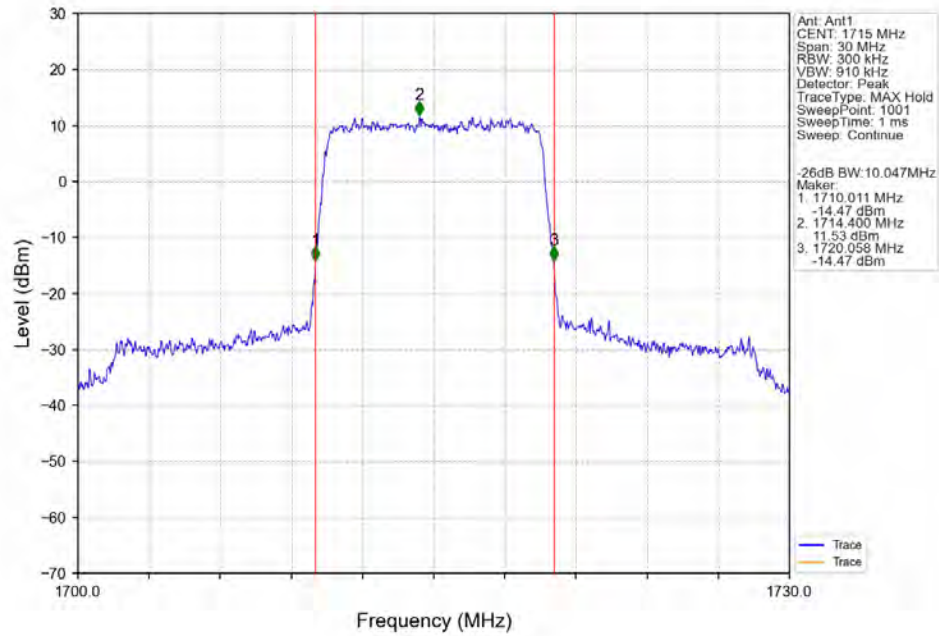
Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



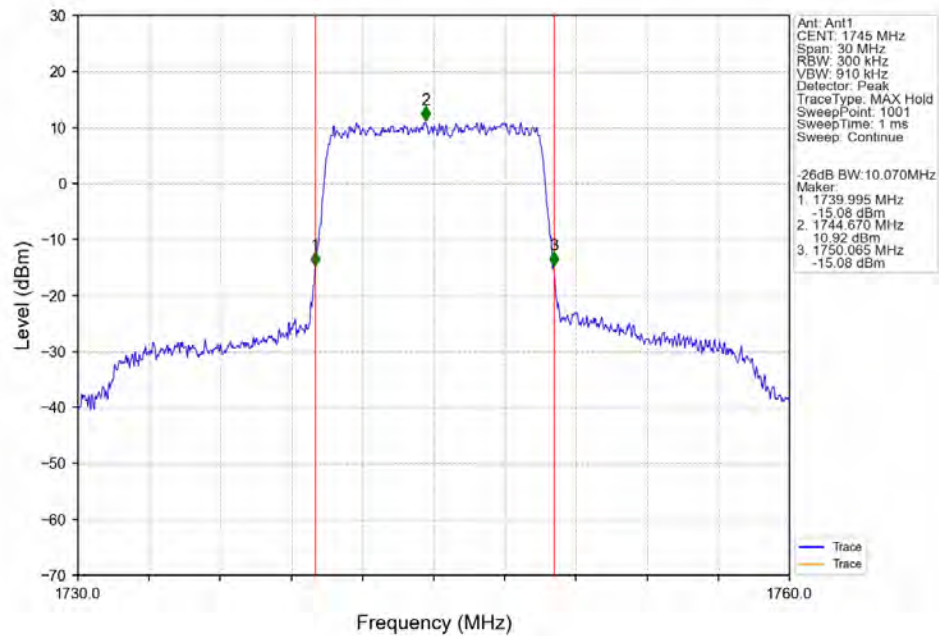
Band66_5MHz_16QAM_HCH_1777.5MHz_RB_25_0_NTNV



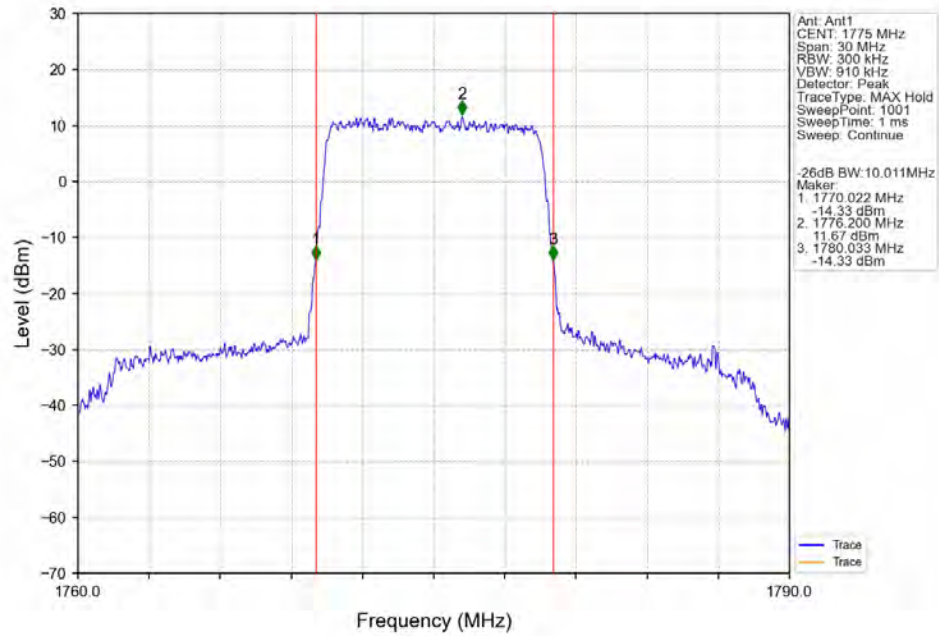
Band66_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV



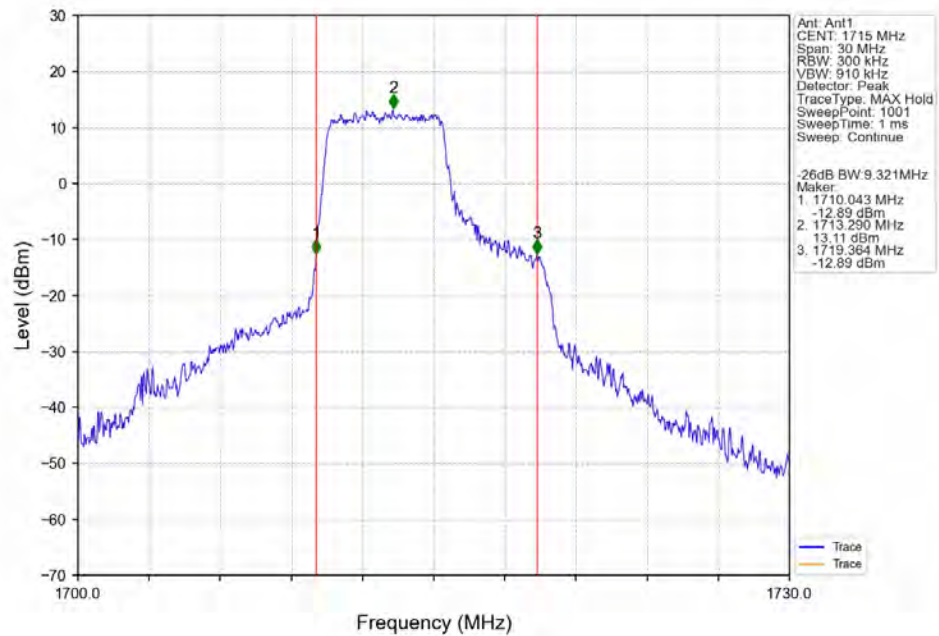
Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV



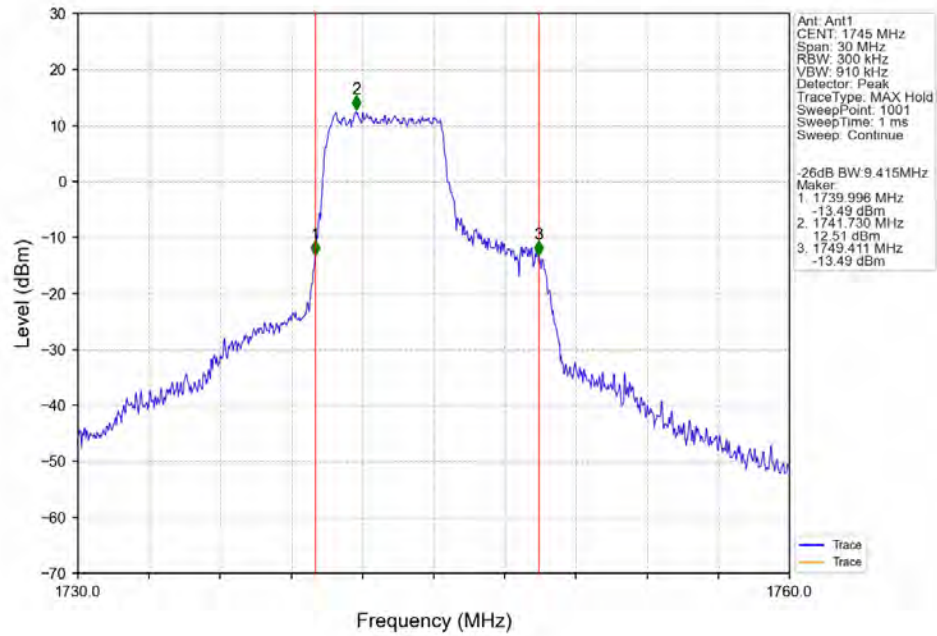
Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV



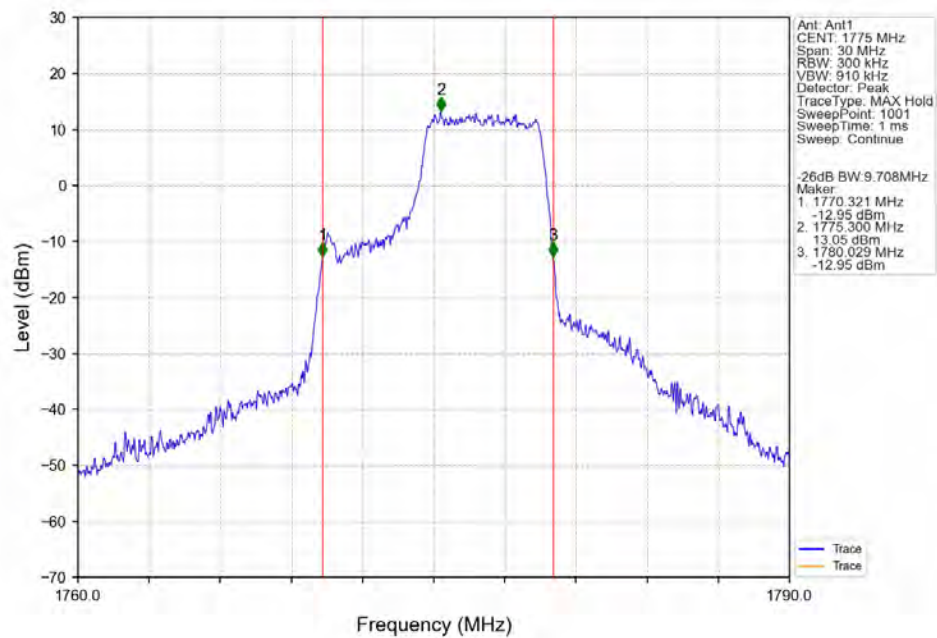
Band66_10MHz_16QAM_LCH_1715MHz_RB_27_0_NTNV



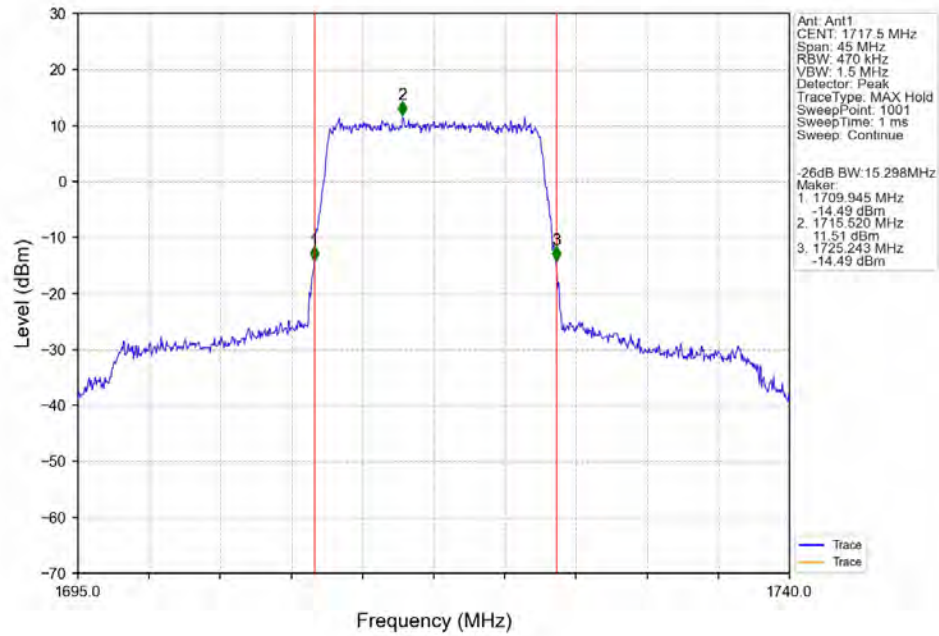
Band66_10MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV



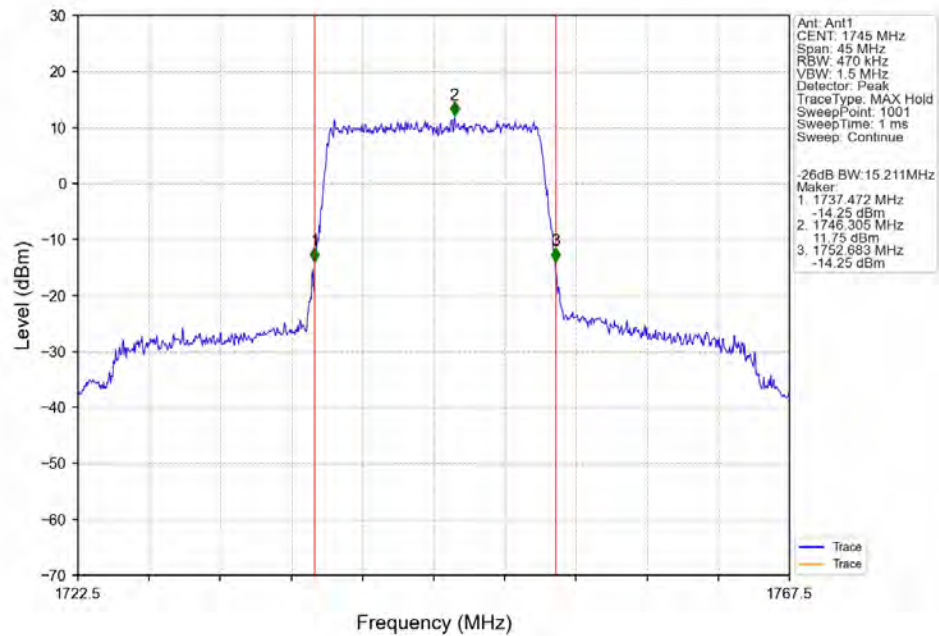
Band66_10MHz_16QAM_HCH_1775MHz_RB_27_23_NTNV



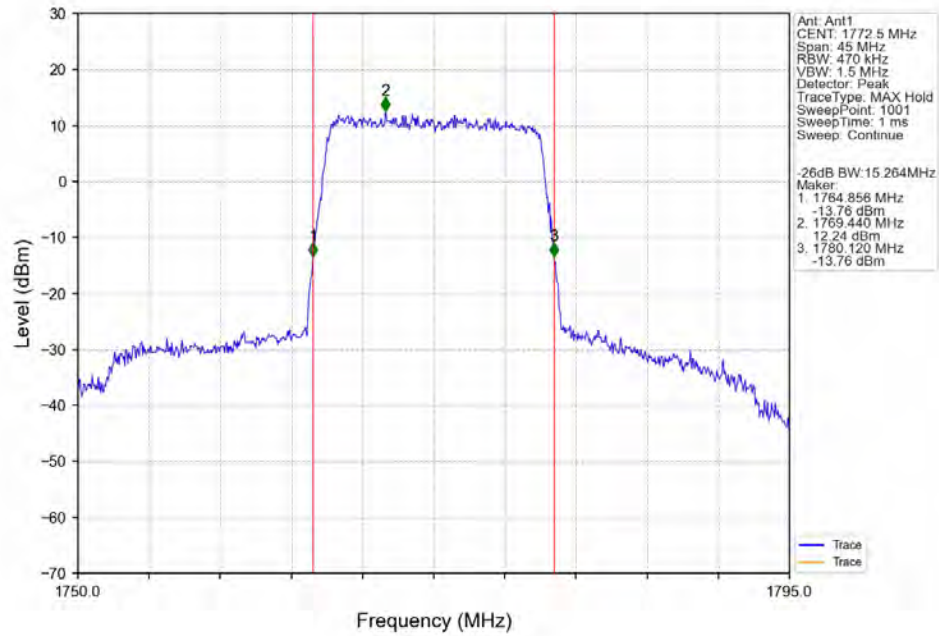
Band66_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV



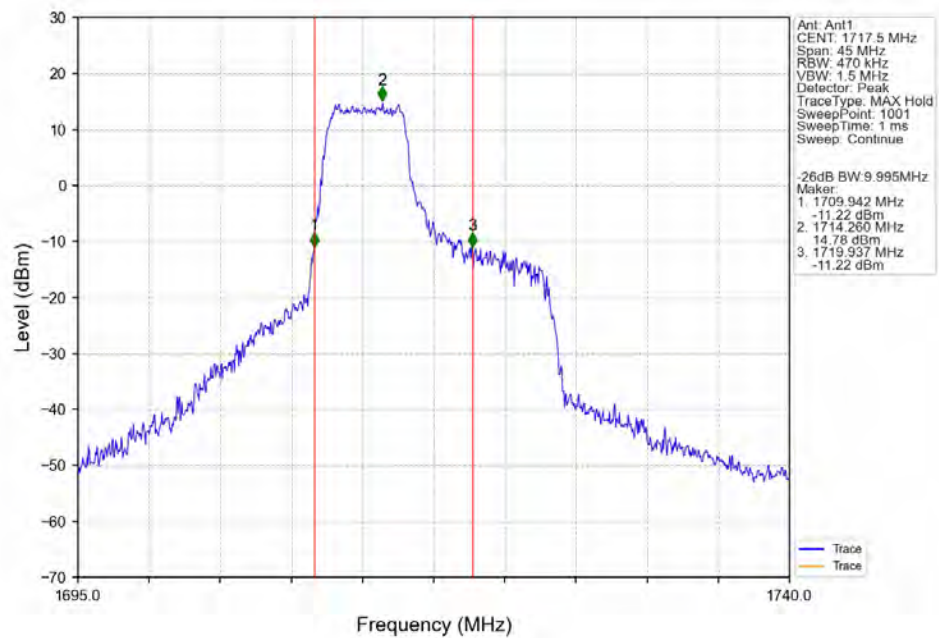
Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV



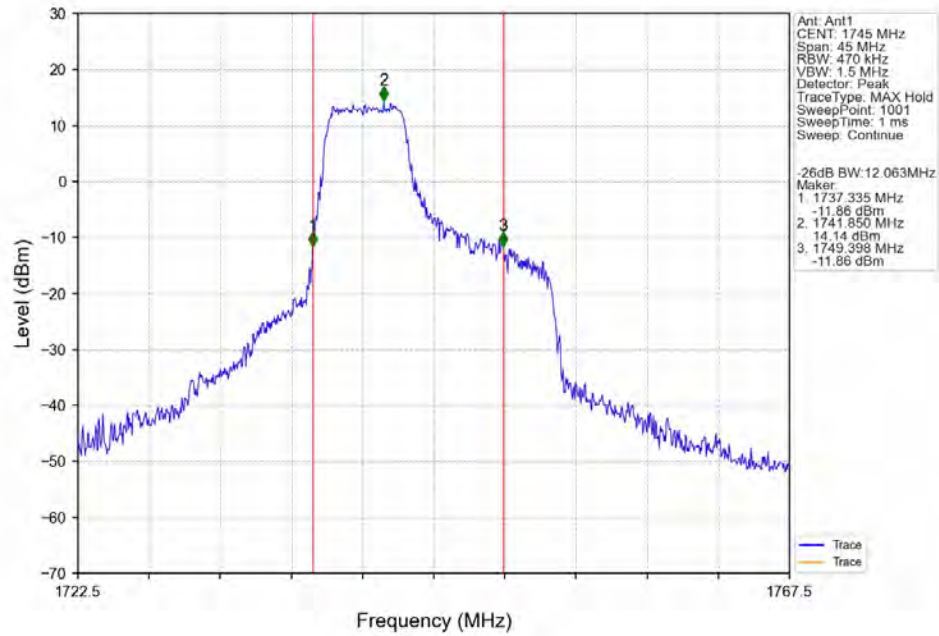
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV



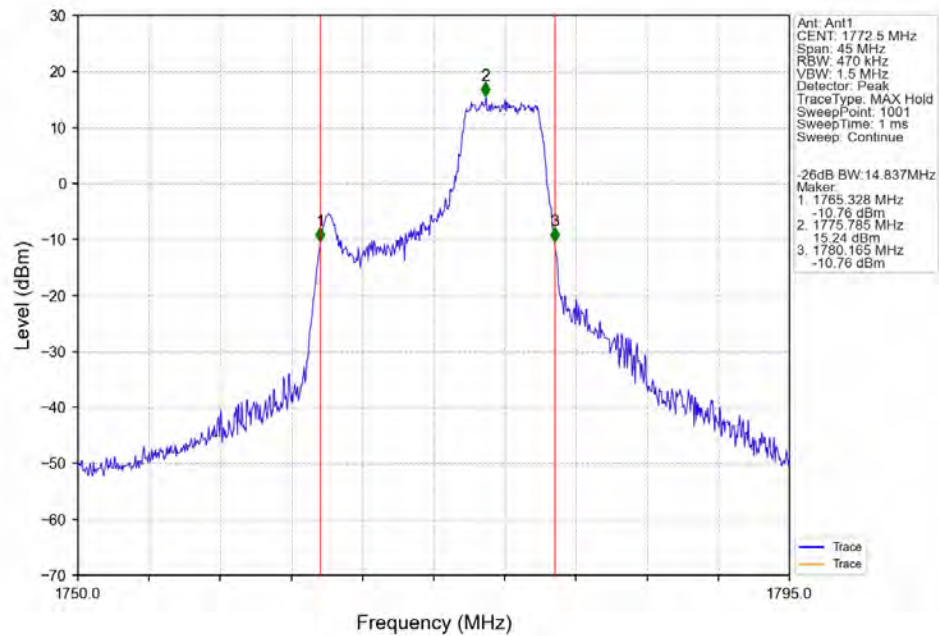
Band66_15MHz_16QAM_LCH_1717.5MHz_RB_27_0_NTNV



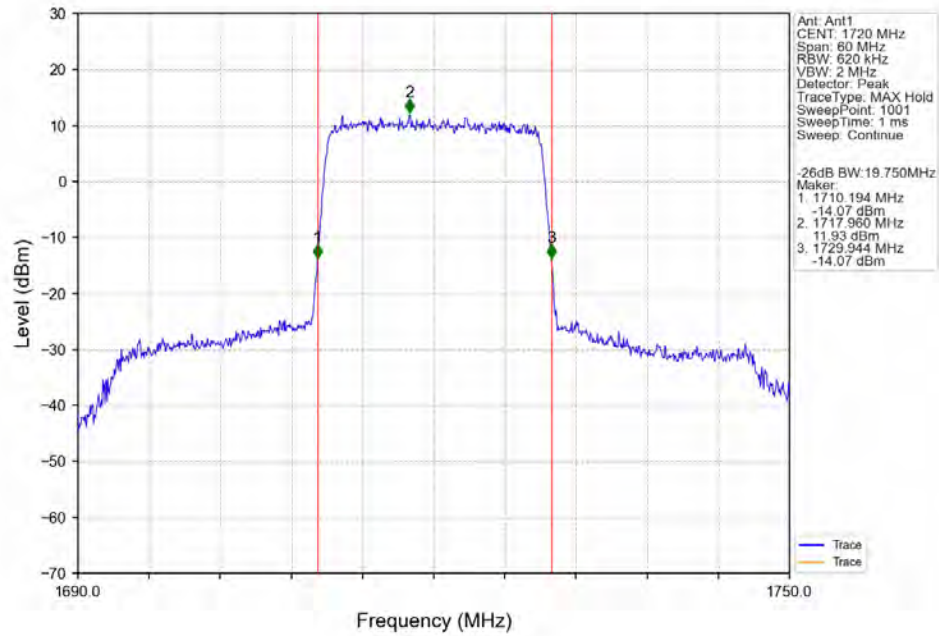
Band66_15MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV



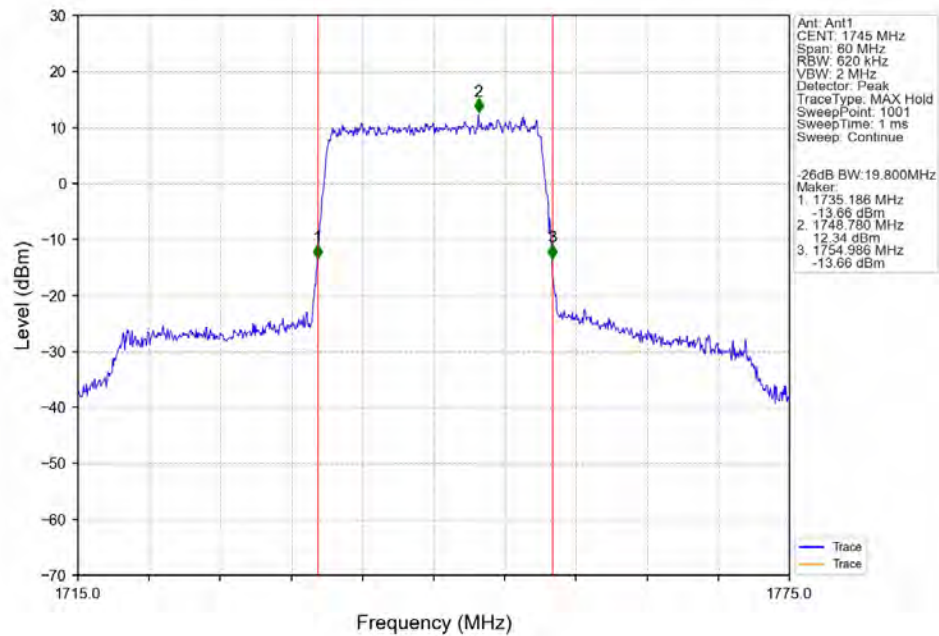
Band66_15MHz_16QAM_HCH_1772.5MHz_RB_27_48_NTNV



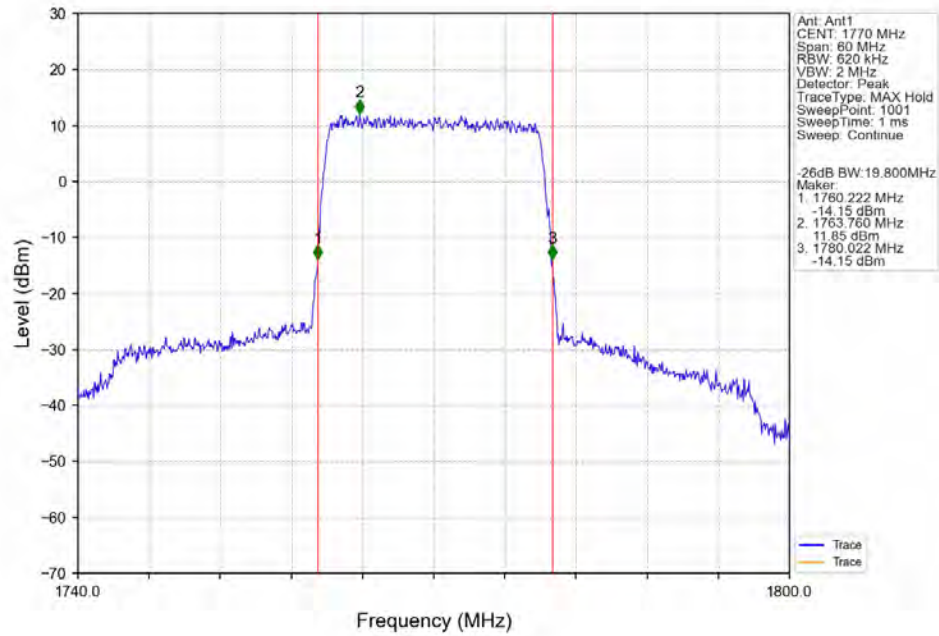
Band66_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV



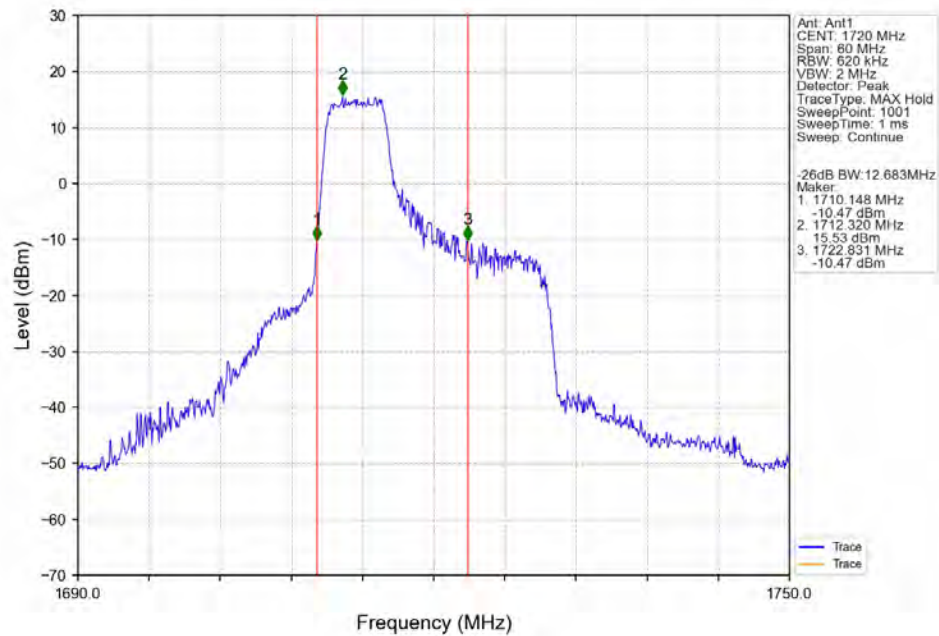
Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV



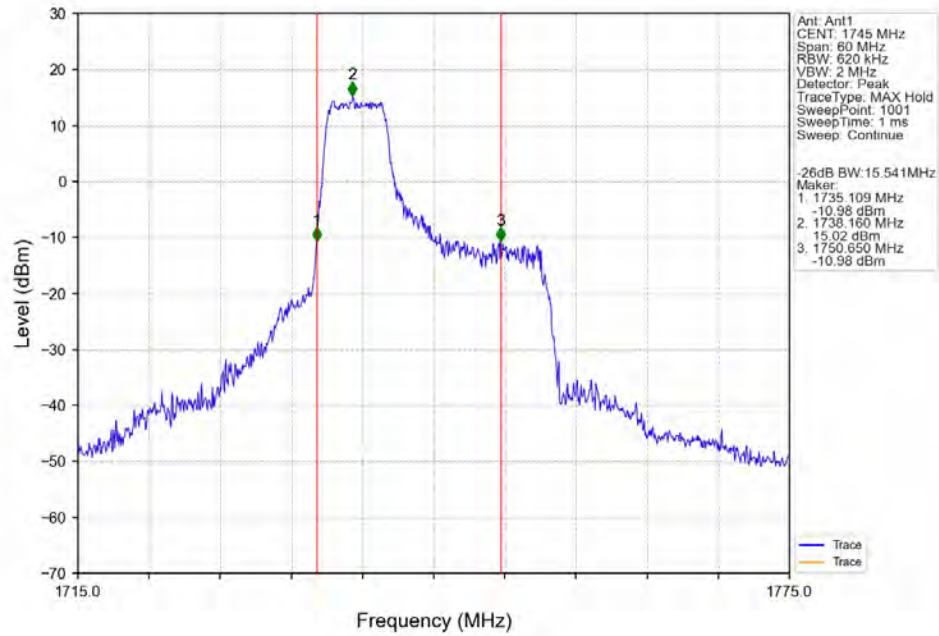
Band66_20MHz_QPSK_HCH_1770MHz_RB_100_0_NTNV



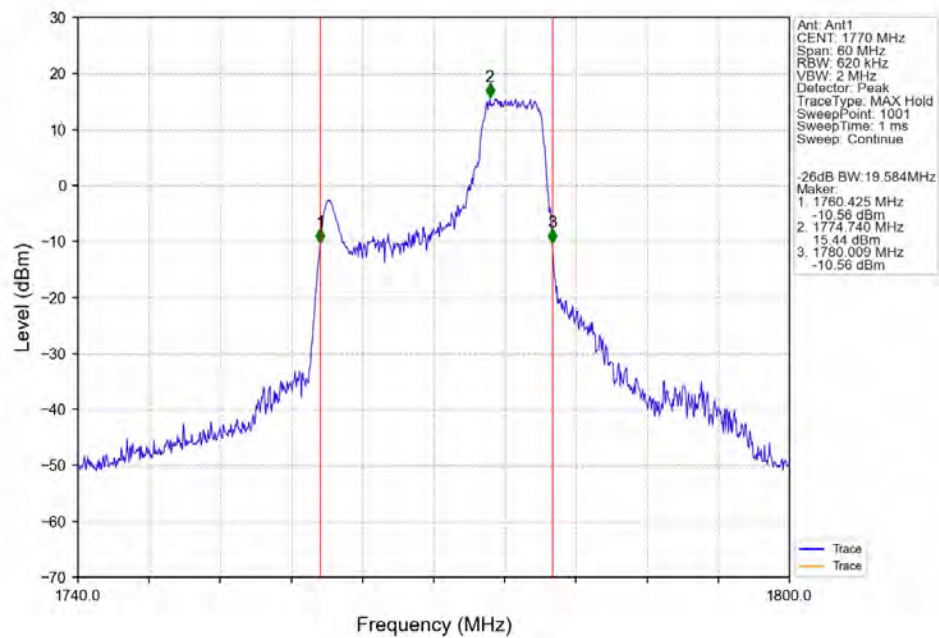
Band66_20MHz_16QAM_LCH_1720MHz_RB_27_0_NTNV



Band66_20MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV



Band66_20MHz_16QAM_HCH_1770MHz_RB_27_73_NTNV



4. Peak-Average Ratio

4.1 Test Result

4.1.1 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	5.51	<=13	Pass
	1745	6	0	5.62	<=13	Pass
	1779.3	6	0	5.53	<=13	Pass
16QAM	1710.7	6	0	6.42	<=13	Pass
	1745	6	0	6.53	<=13	Pass
	1779.3	6	0	6.33	<=13	Pass

4.1.2 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	5.70	<=13	Pass
	1745	15	0	5.81	<=13	Pass
	1778.5	15	0	5.68	<=13	Pass
16QAM	1711.5	15	0	6.51	<=13	Pass
	1745	15	0	6.56	<=13	Pass
	1778.5	15	0	6.43	<=13	Pass

4.1.3 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	5.70	<=13	Pass
	1745	25	0	5.76	<=13	Pass
	1777.5	25	0	5.67	<=13	Pass
16QAM	1712.5	25	0	6.40	<=13	Pass
	1745	25	0	6.49	<=13	Pass
	1777.5	25	0	6.41	<=13	Pass

4.1.4 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	5.68	<=13	Pass
	1745	50	0	5.69	<=13	Pass



	1775	50	0	5.62	<=13	Pass
16QAM	1715	27	0	6.34	<=13	Pass
	1745	27	0	6.55	<=13	Pass
	1775	27	23	6.39	<=13	Pass

4.1.5 B66_15MHz

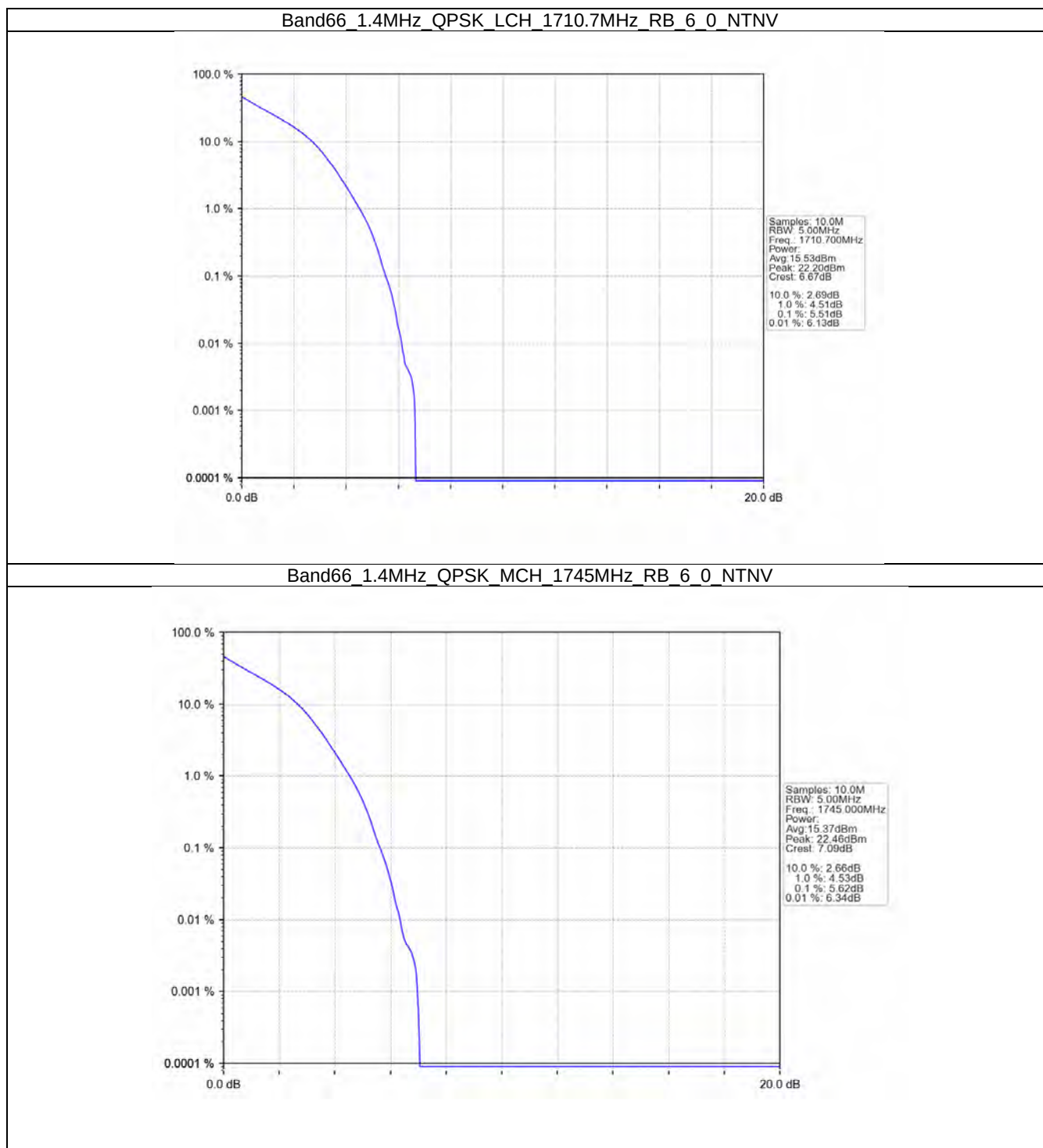
Band: 66 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	75	0	6.05	<=13	Pass
	1745	75	0	6.00	<=13	Pass
	1772.5	75	0	5.96	<=13	Pass
16QAM	1717.5	27	0	6.39	<=13	Pass
	1745	27	0	6.50	<=13	Pass
	1772.5	27	48	6.32	<=13	Pass

4.1.6 B66_20MHz

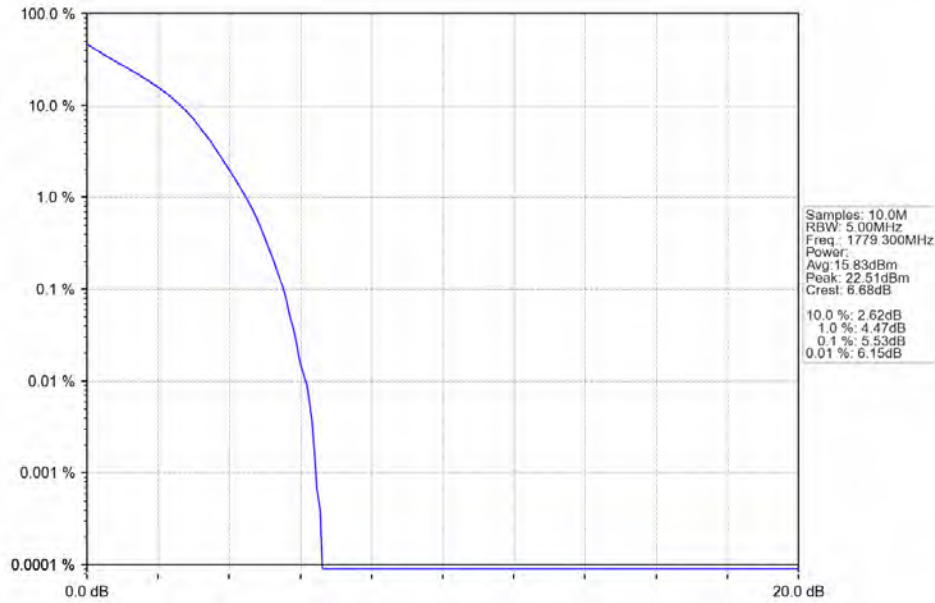
Band: 66 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	100	0	5.69	<=13	Pass
	1745	100	0	5.67	<=13	Pass
	1770	100	0	5.60	<=13	Pass
16QAM	1720	27	0	6.42	<=13	Pass
	1745	27	0	6.69	<=13	Pass
	1770	27	73	6.39	<=13	Pass

4.2 Test Graph

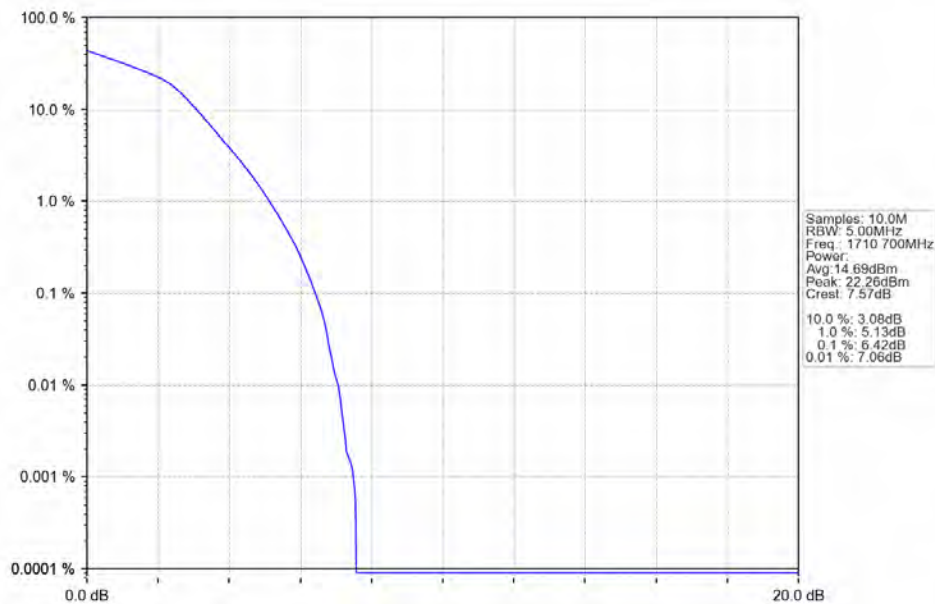
4.2.1 B66_1.4MHz



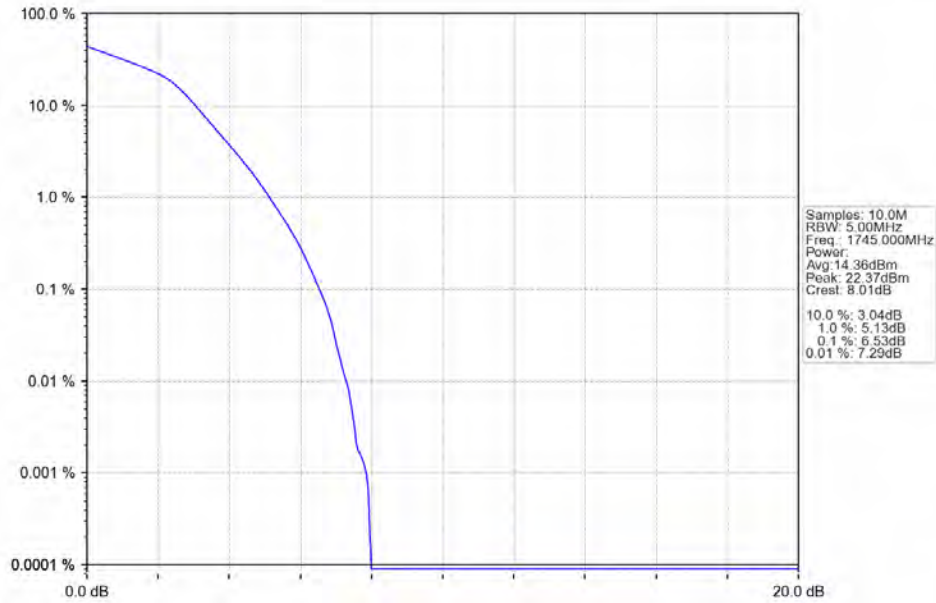
Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_6_0_NTNV



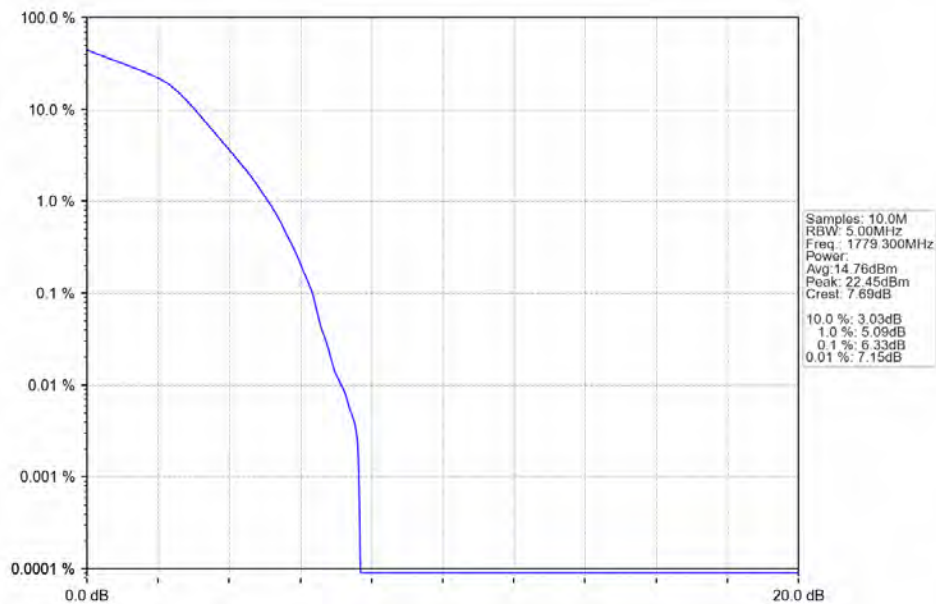
Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_6_0_NTNV



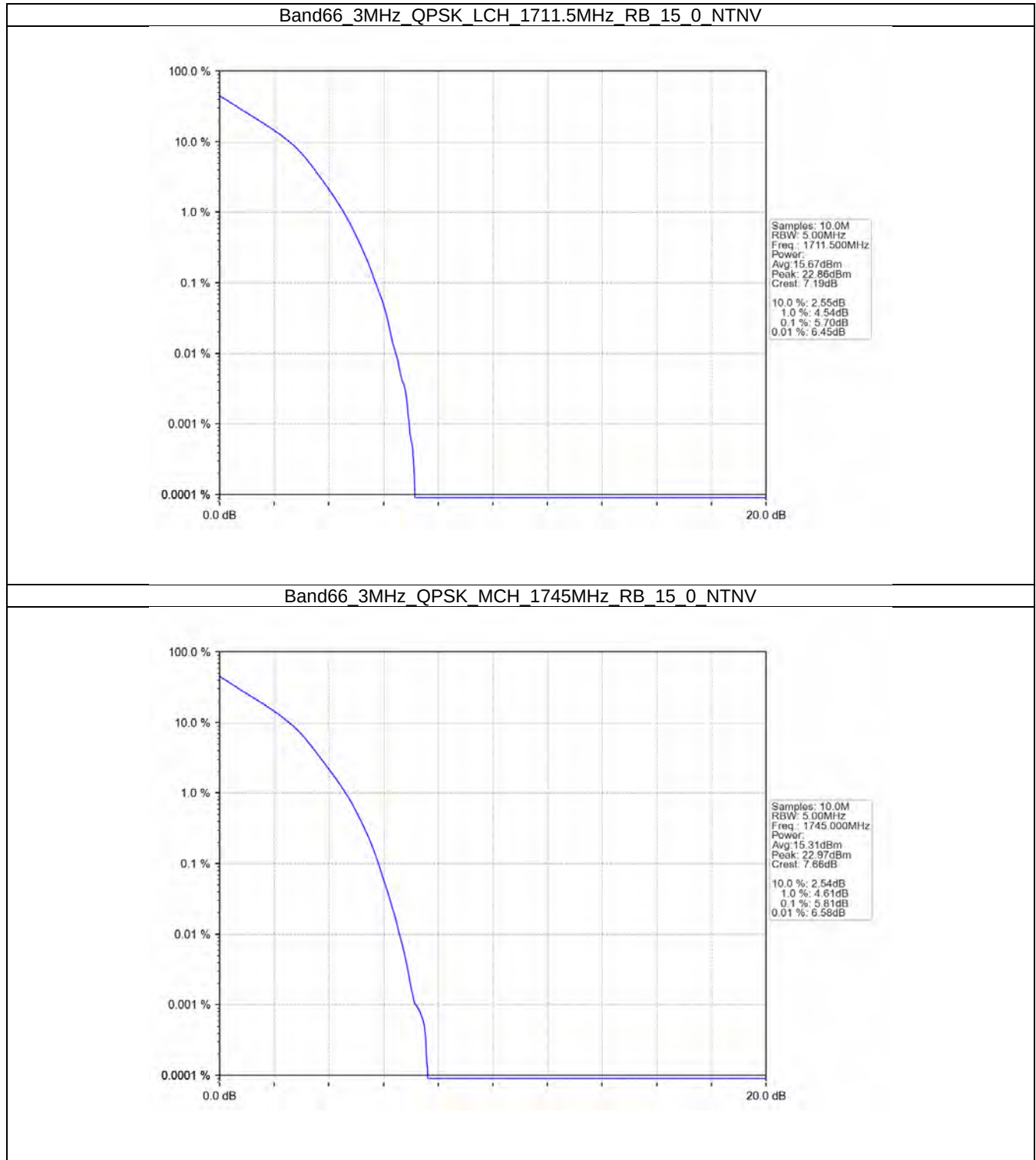
Band66_1.4MHz_16QAM_MCH_1745MHz_RB_6_0_NTNV



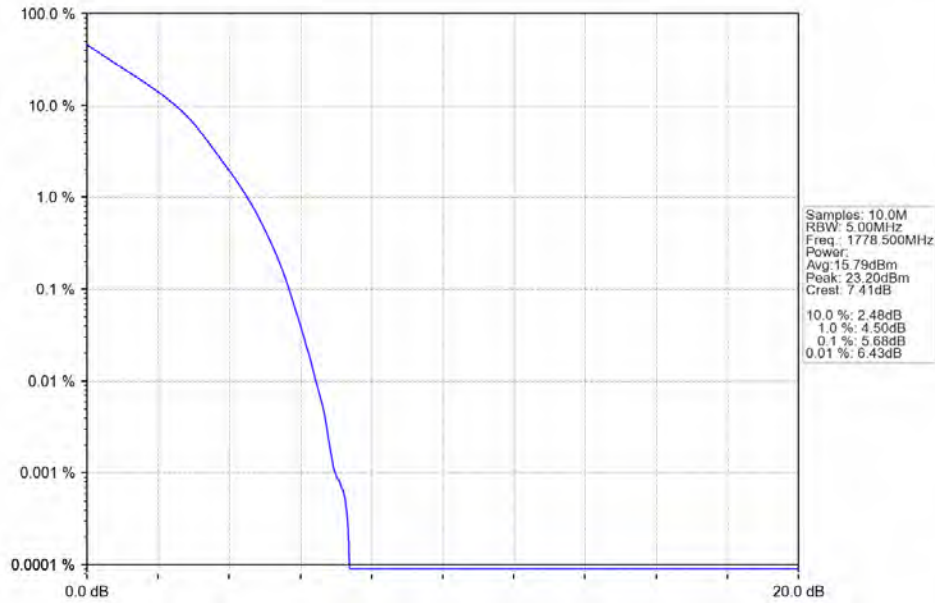
Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_6_0_NTNV



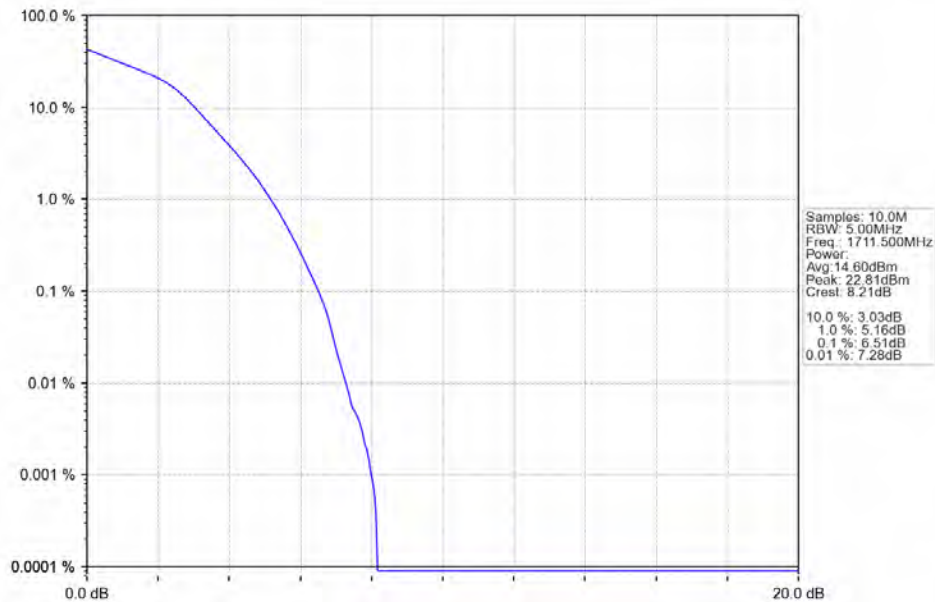
4.2.2 B66_3MHz



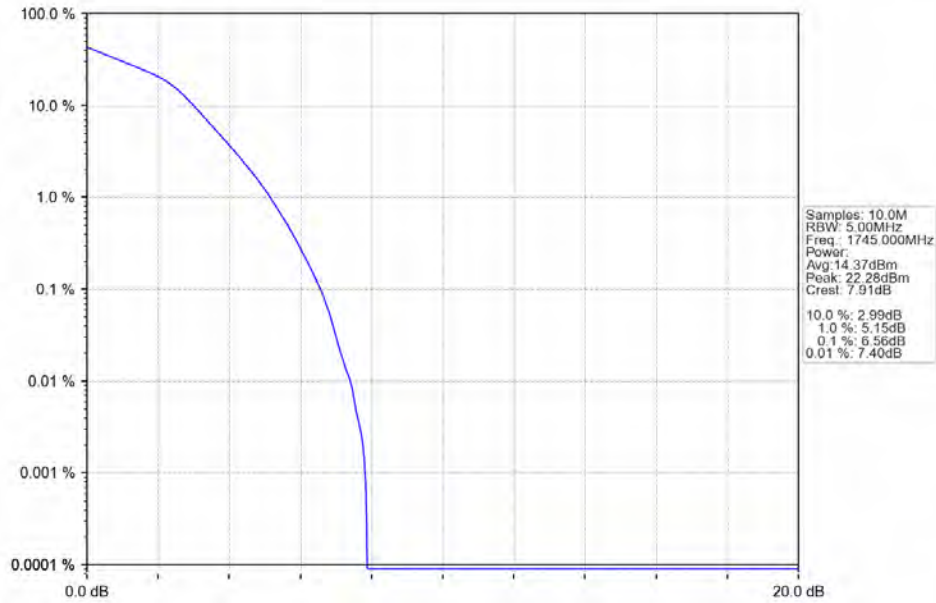
Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV



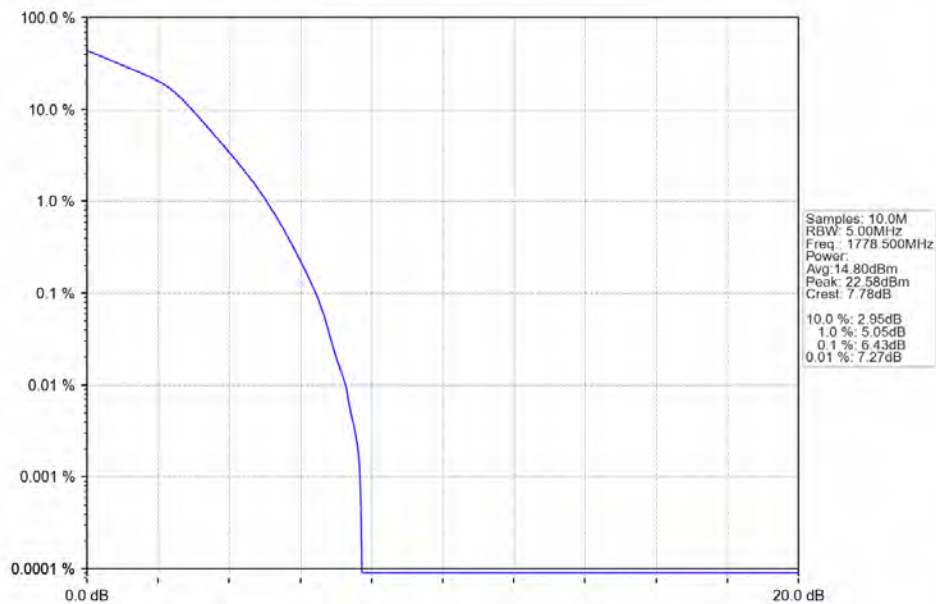
Band66_3MHz_16QAM_LCH_1711.5MHz_RB_15_0_NTNV



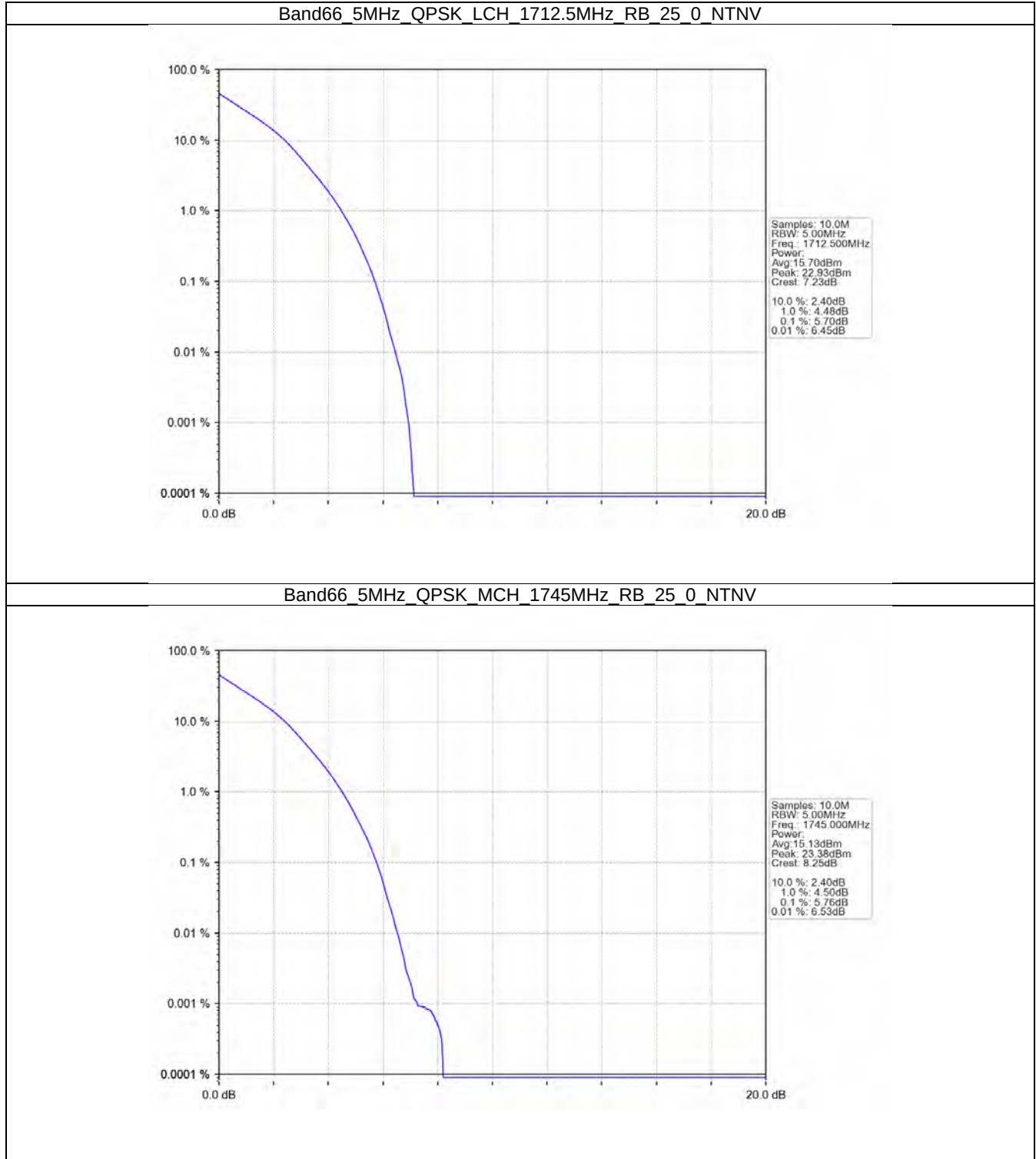
Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



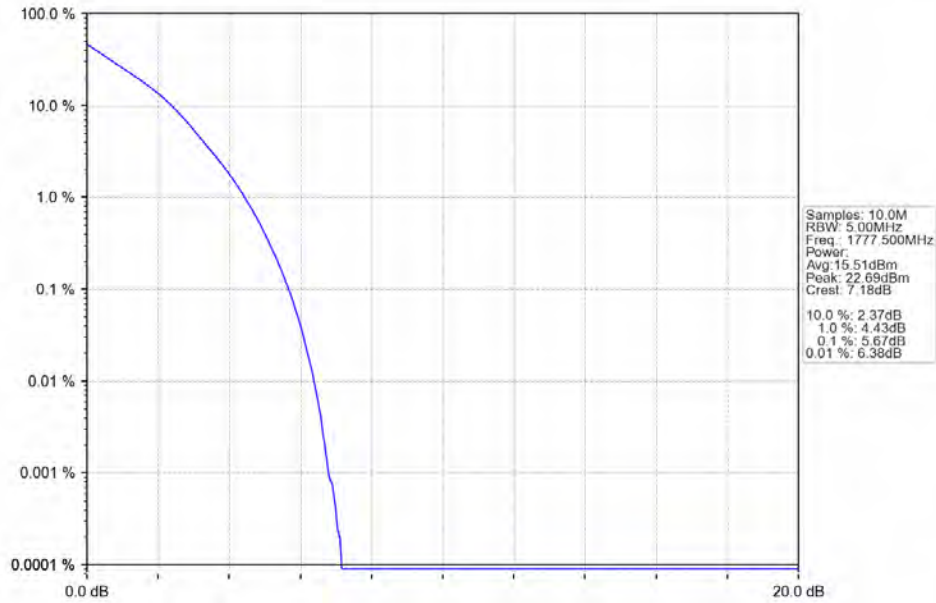
Band66_3MHz_16QAM_HCH_1778.5MHz_RB_15_0_NTNV



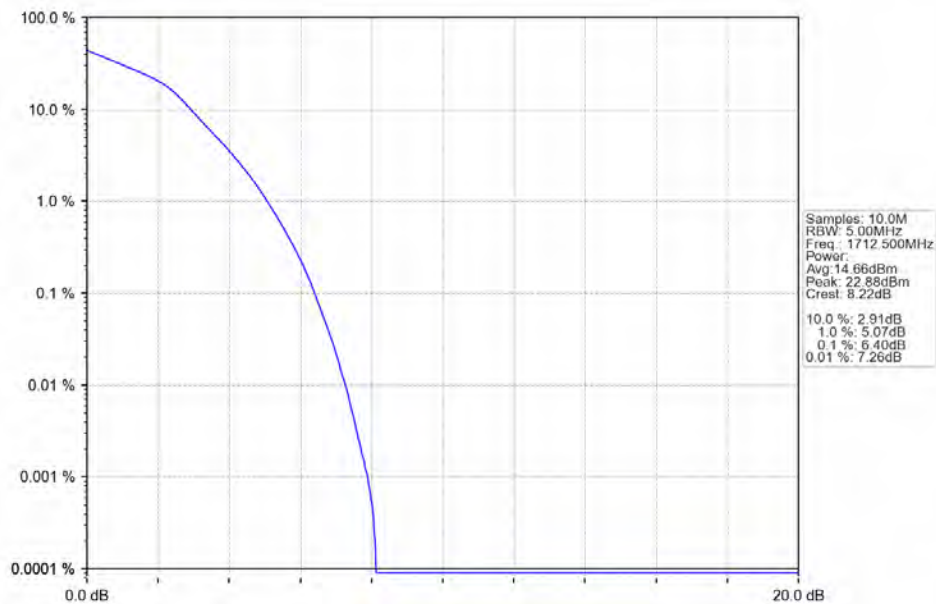
4.2.3 B66_5MHz



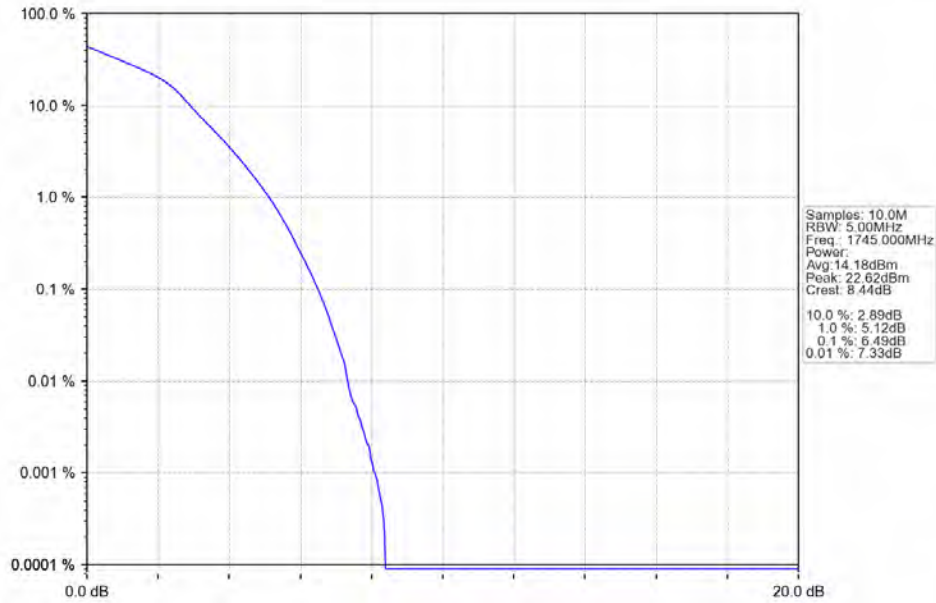
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_25_0_NTNV



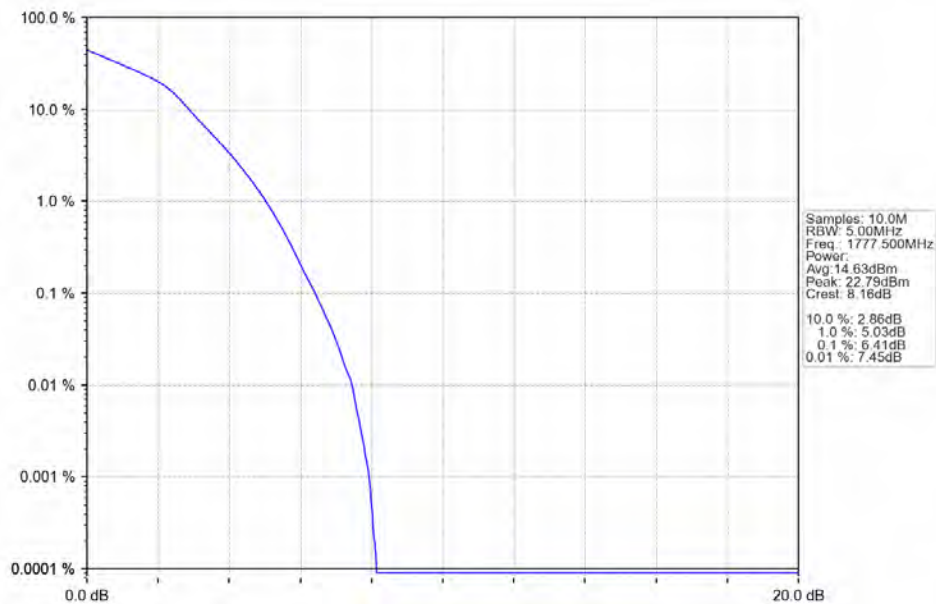
Band66_5MHz_16QAM_LCH_1712.5MHz_RB_25_0_NTNV



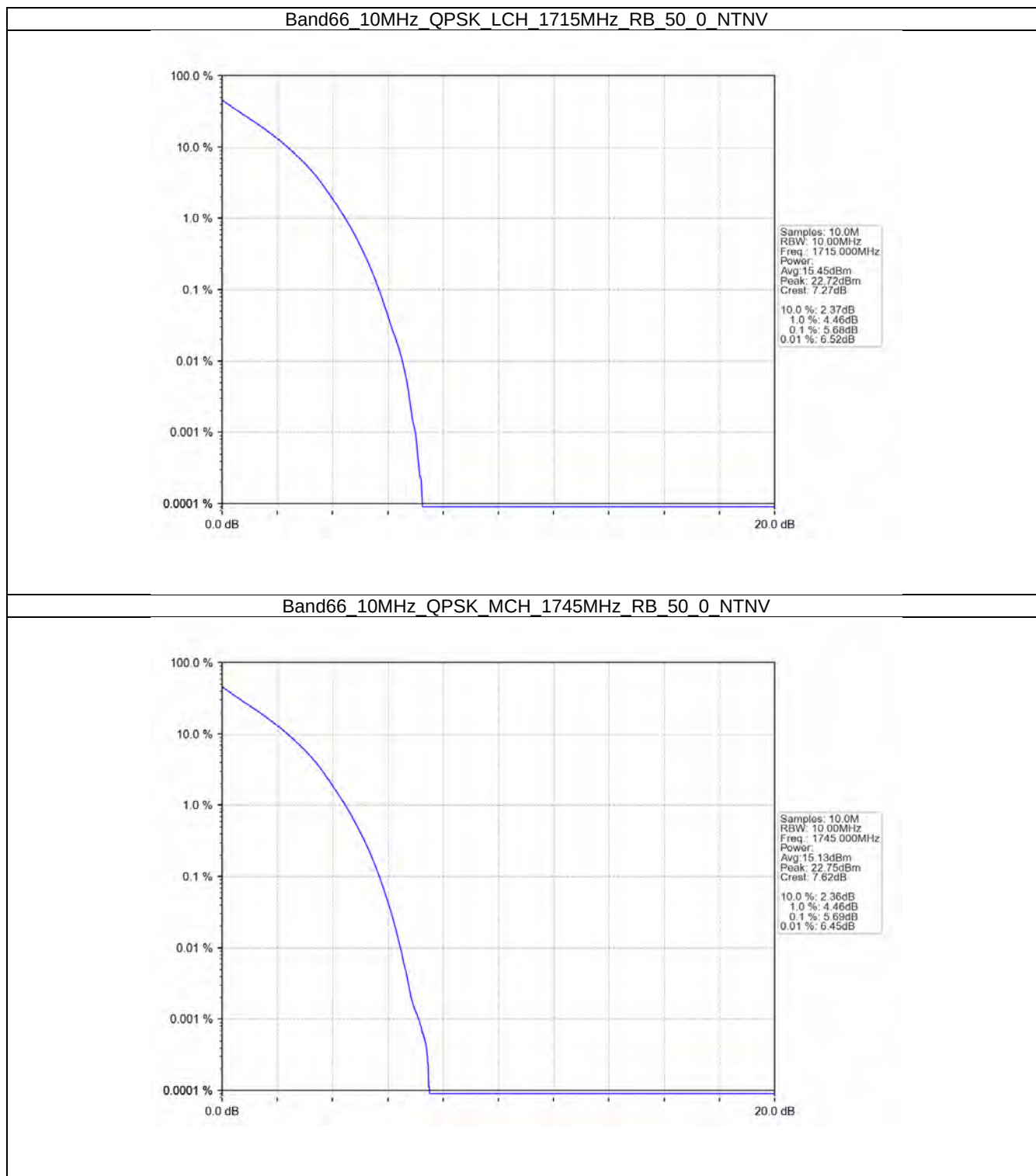
Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



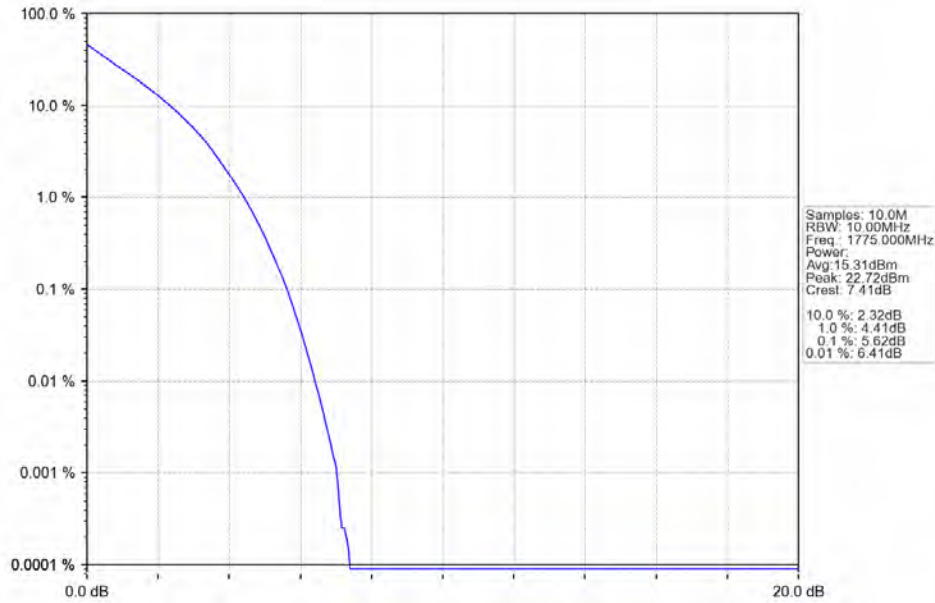
Band66_5MHz_16QAM_HCH_1777.5MHz_RB_25_0_NTNV



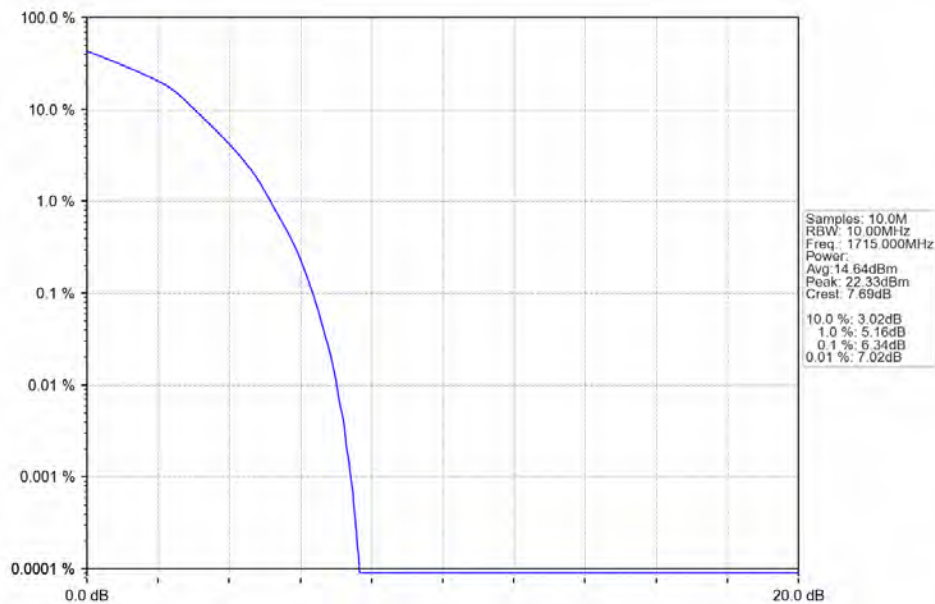
4.2.4 B66_10MHz



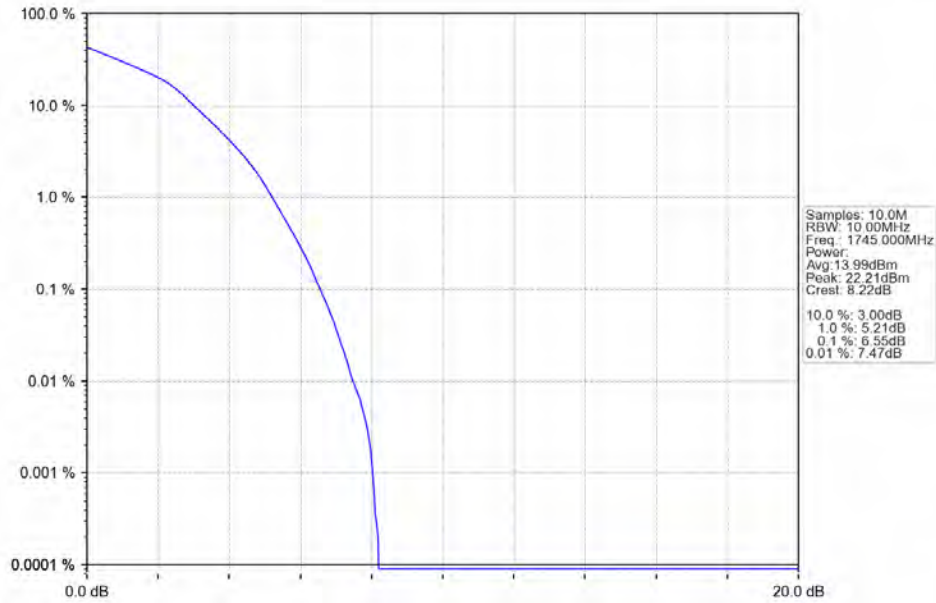
Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV



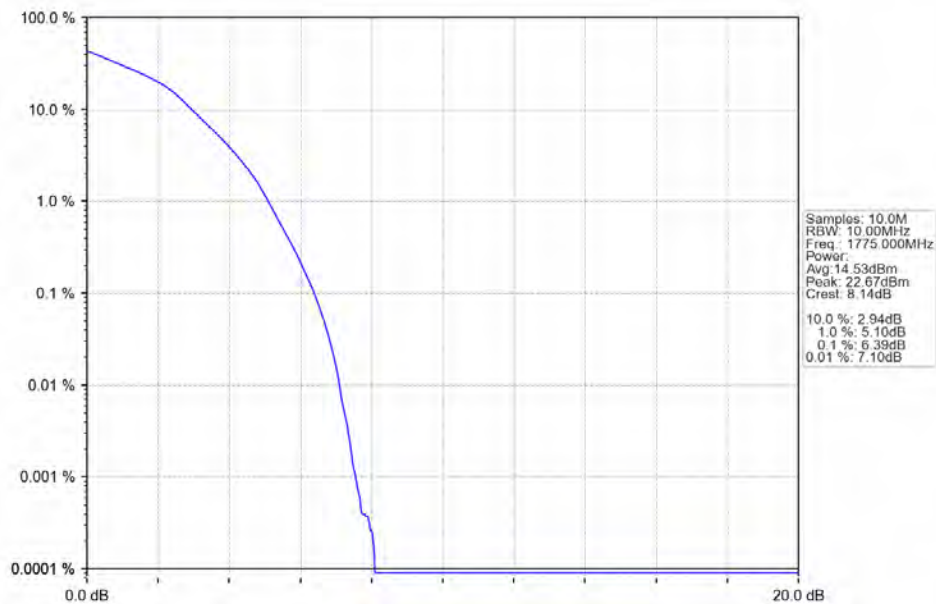
Band66_10MHz_16QAM_LCH_1715MHz_RB_27_0_NTNV



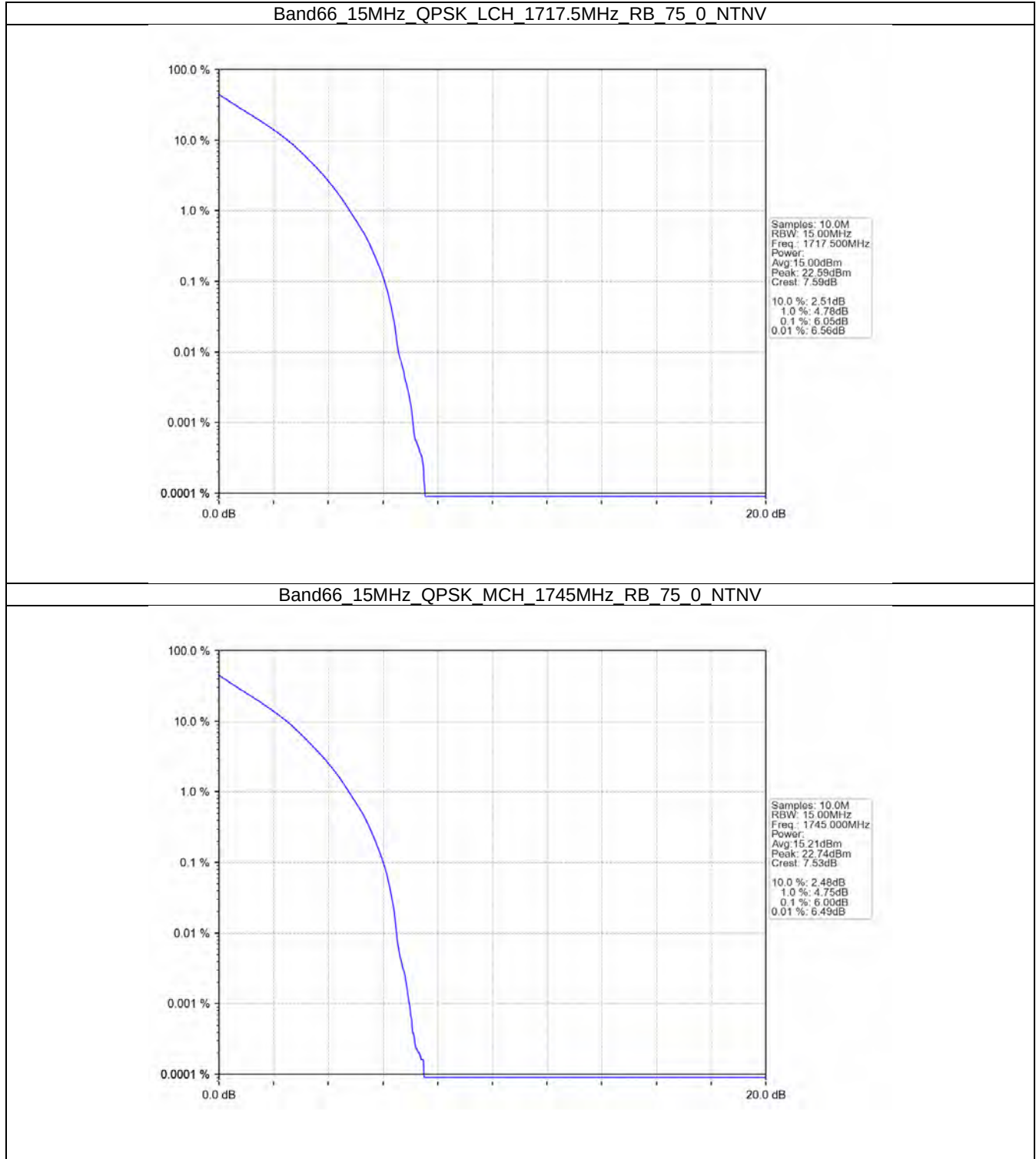
Band66_10MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV



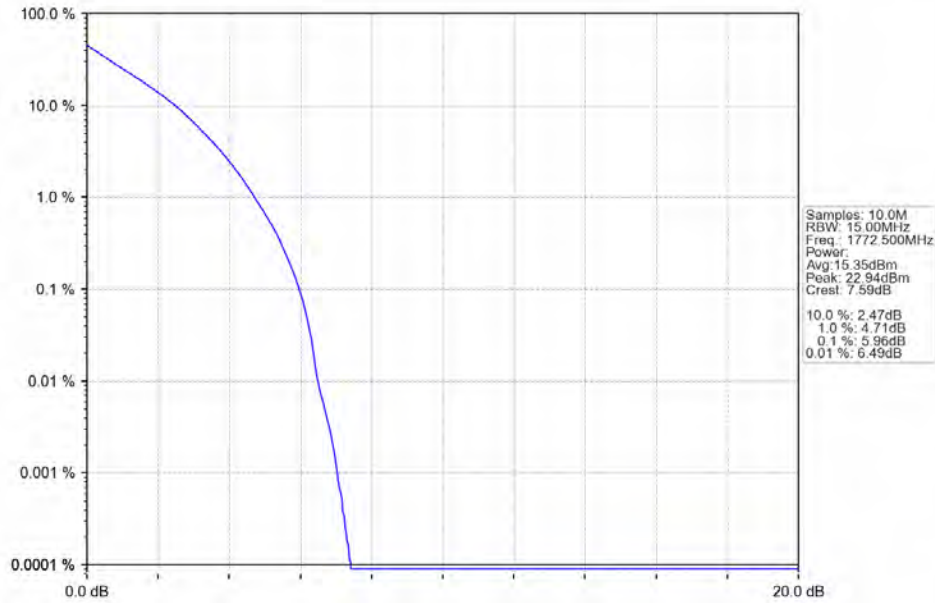
Band66_10MHz_16QAM_HCH_1775MHz_RB_27_23_NTNV



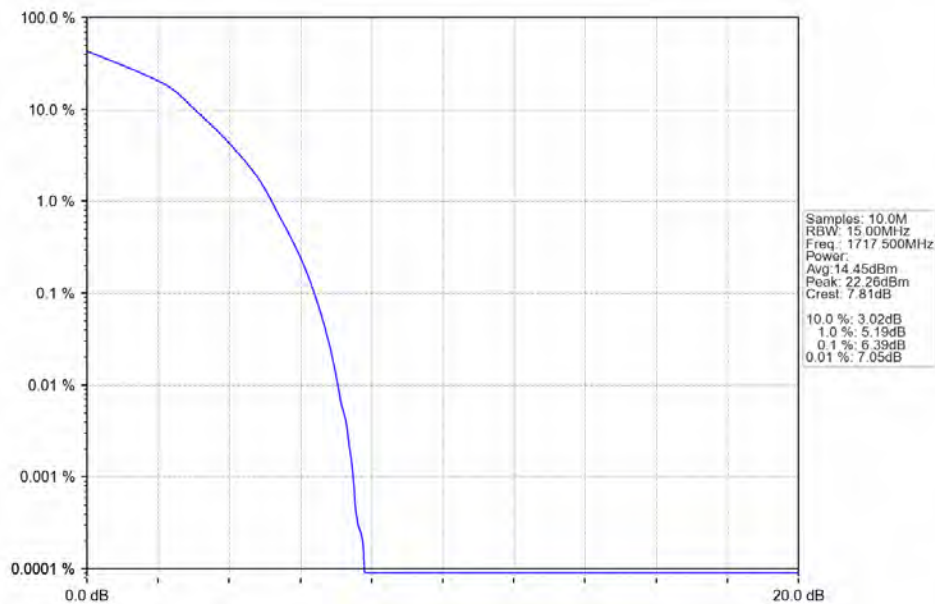
4.2.5 B66_15MHz



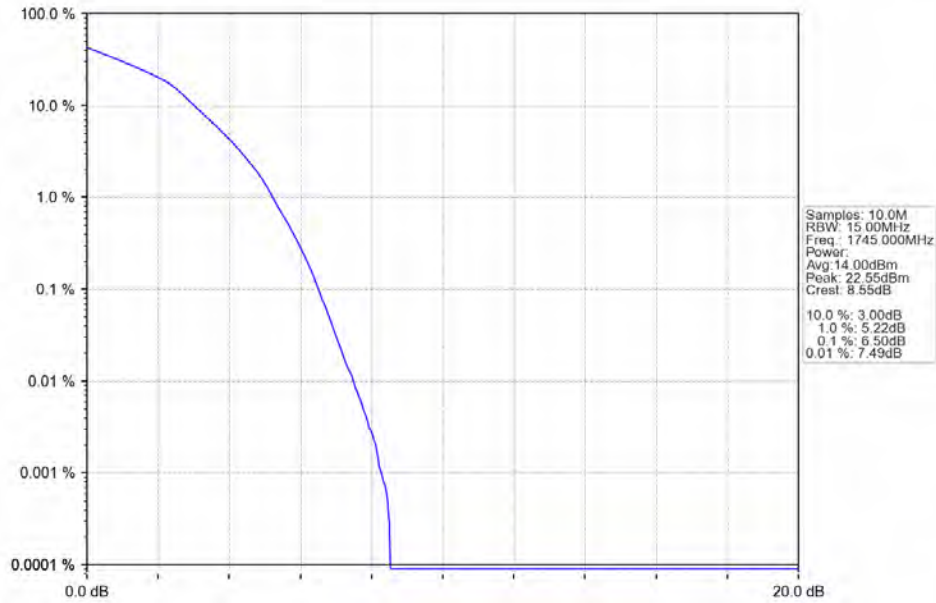
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV



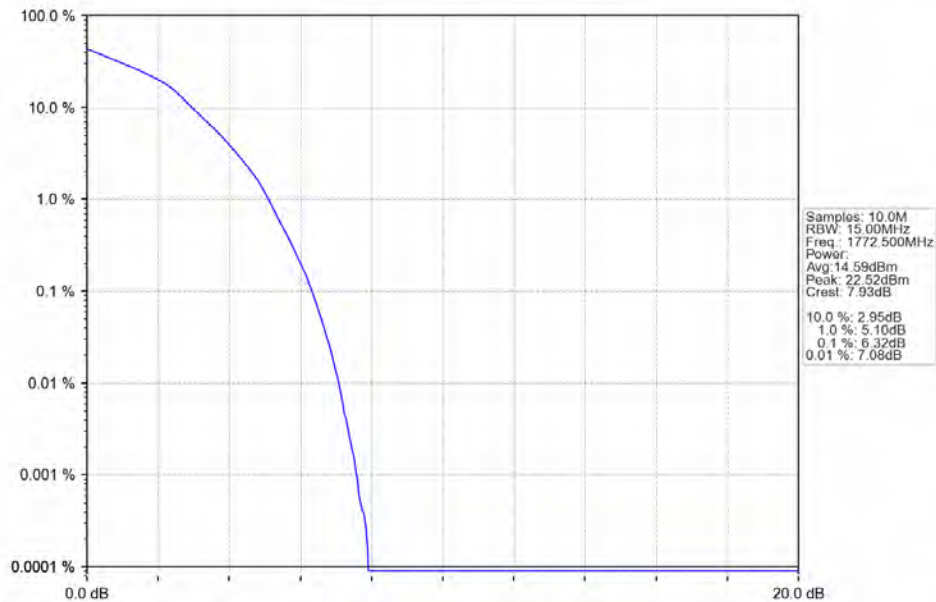
Band66_15MHz_16QAM_LCH_1717.5MHz_RB_27_0_NTNV



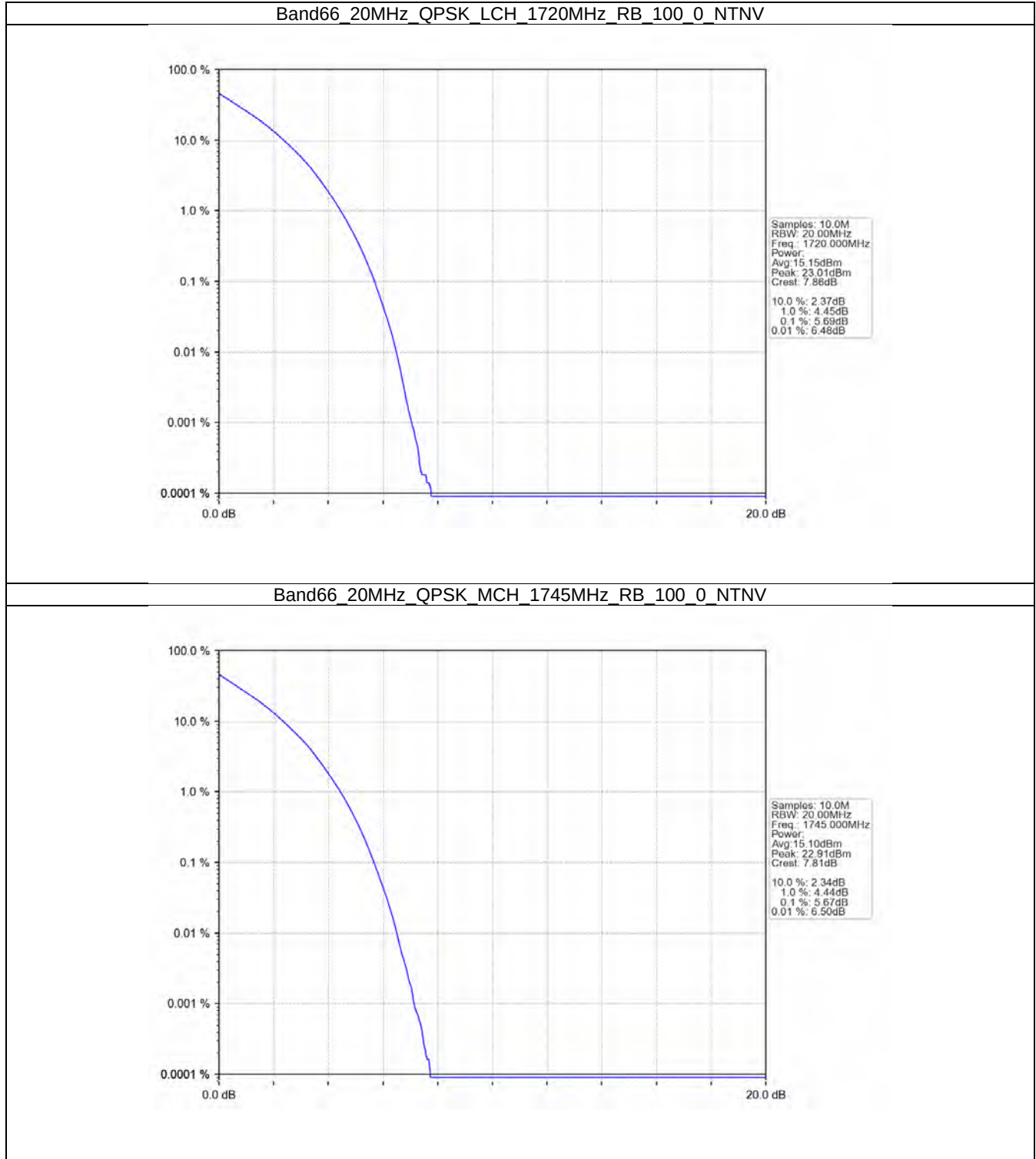
Band66_15MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV



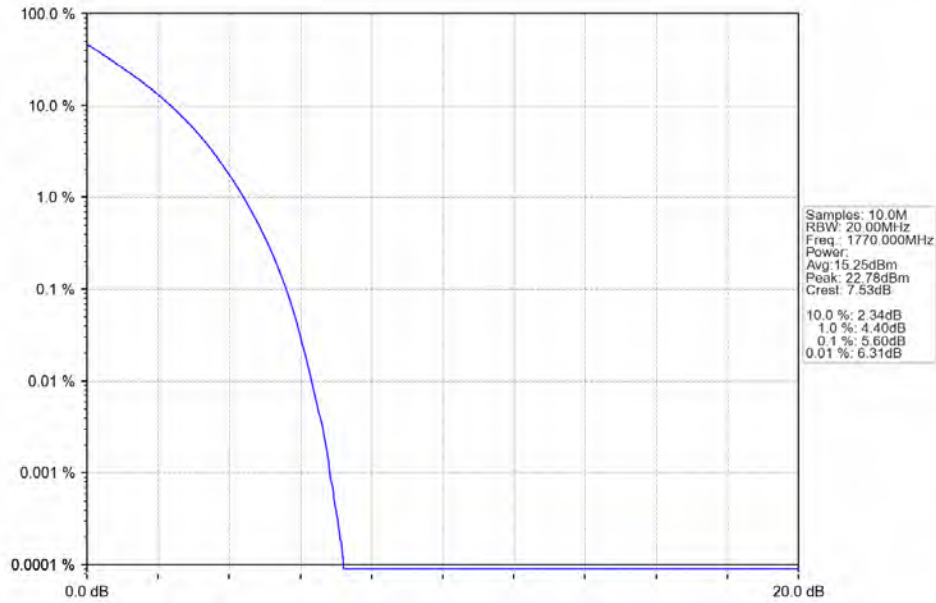
Band66_15MHz_16QAM_HCH_1772.5MHz_RB_27_48_NTNV



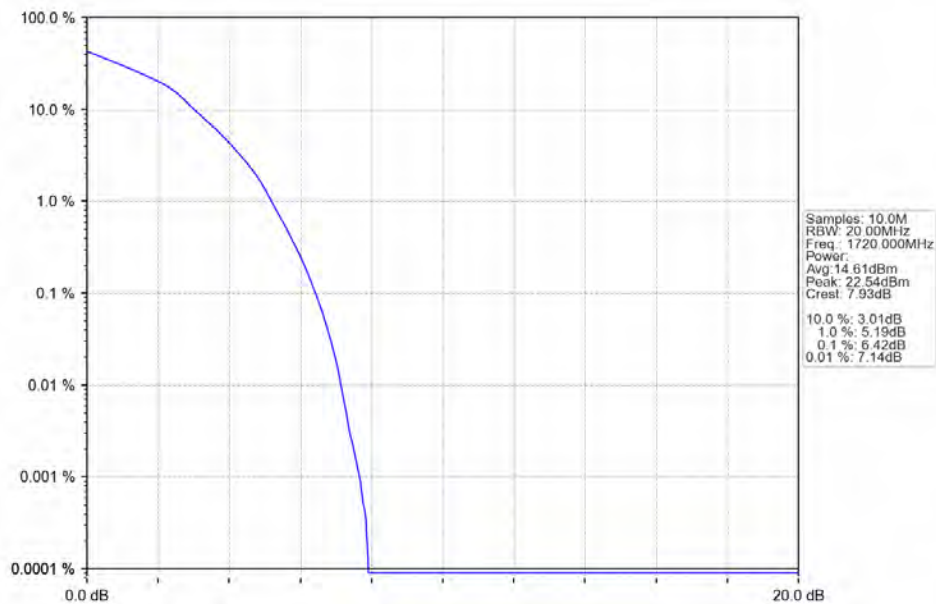
4.2.6 B66_20MHz



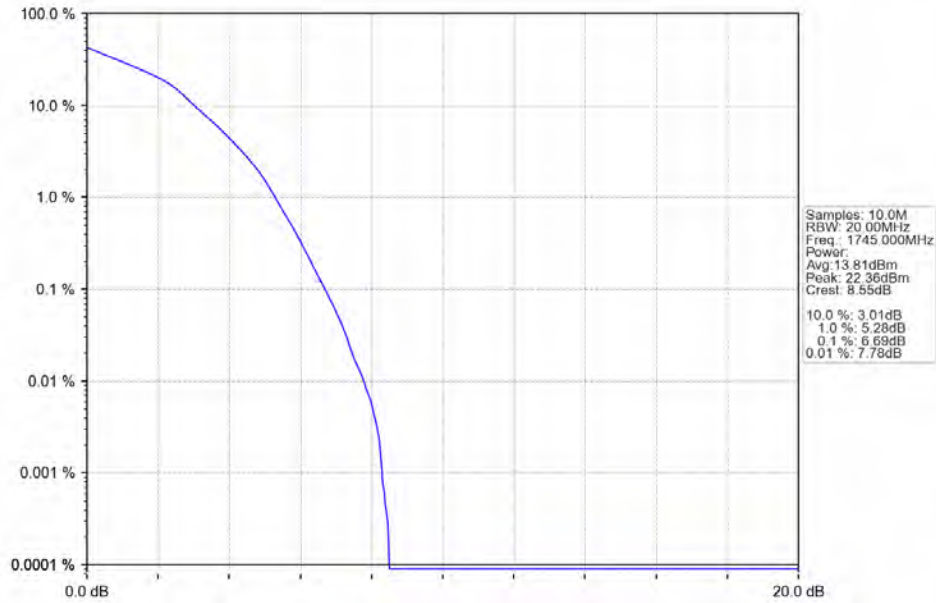
Band66_20MHz_QPSK_HCH_1770MHz_RB_100_0_NTNV



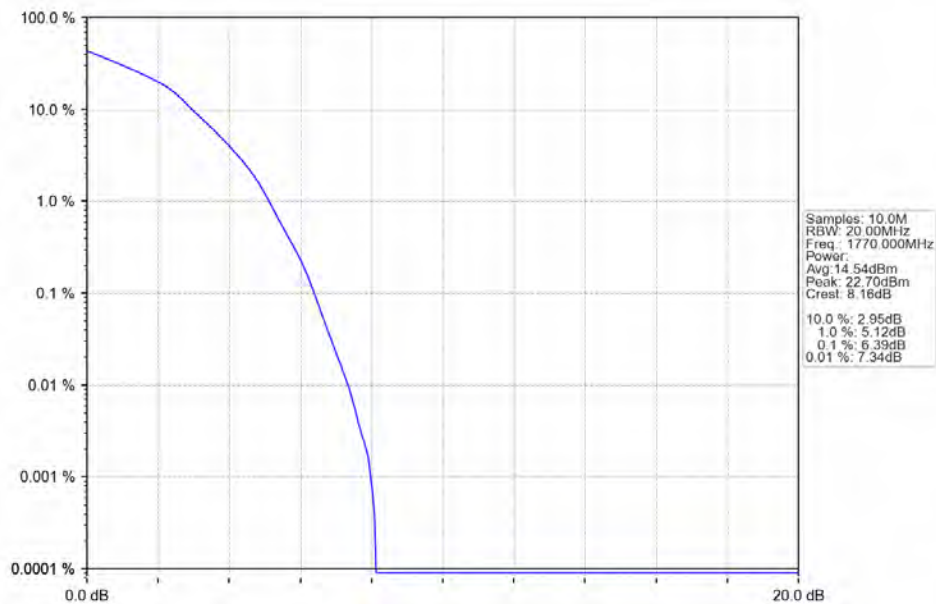
Band66_20MHz_16QAM_LCH_1720MHz_RB_27_0_NTNV



Band66_20MHz_16QAM_MCH_1745MHz_RB_27_0_NTNV



Band66_20MHz_16QAM_HCH_1770MHz_RB_27_73_NTNV



5. Spurious Emission

5.1 Test Result

5.1.1 B66_1.4MHz

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

5.1.2 B66_3MHz

Band: 66 / Bandwidth: 3MHz / NTVN						
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

5.1.3 B66_5MHz

Band: 66 / Bandwidth: 5MHz / NTV						
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

16QAM	1777.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	1712.5	1	0	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
	1777.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass

5.1.4 B66_10MHz

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

5.1.5 B66_15MHz

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

5.1.6 B66_20MHz

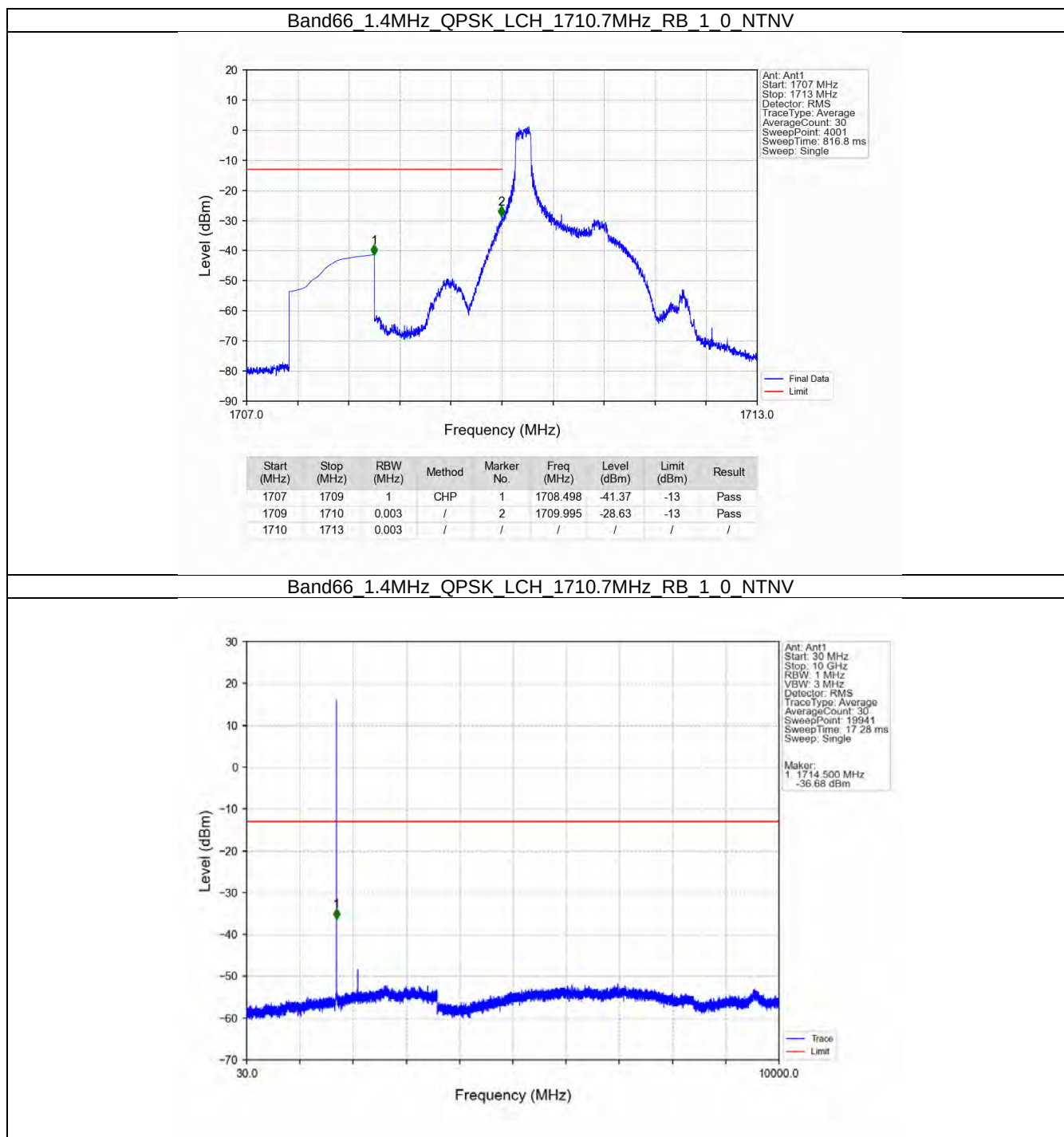
Band: 66 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1770	1	0	Refer To Test Graph		Pass



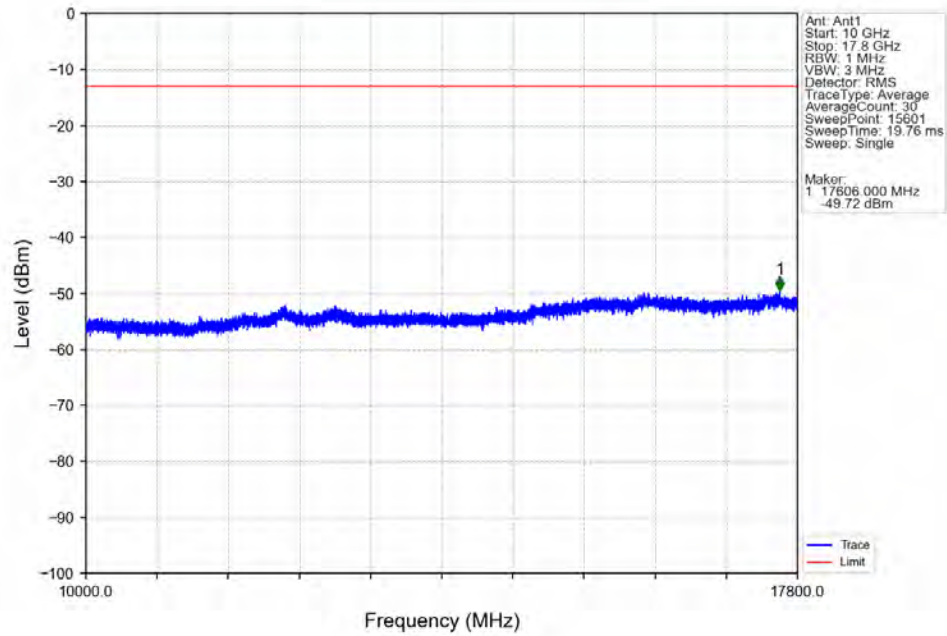
16QAM			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	1720	1	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
	1770	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass

5.2 Test Graph

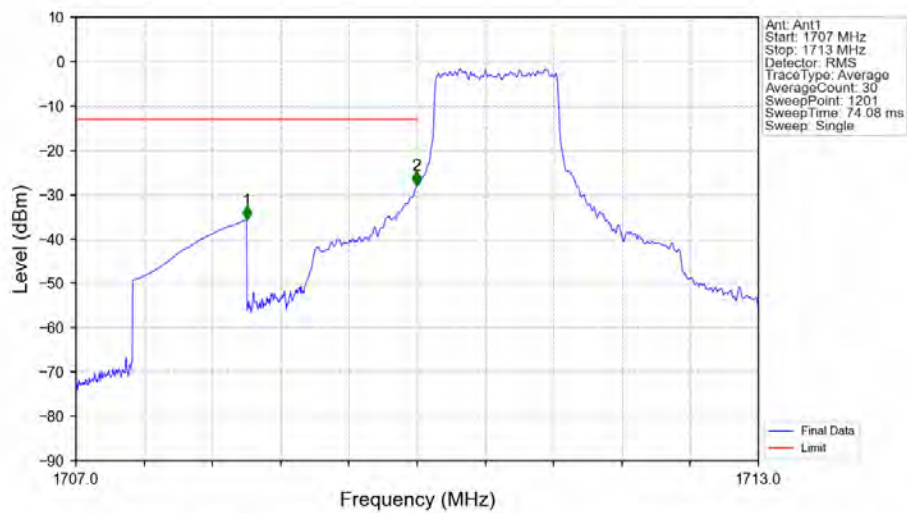
5.2.1 B66_1.4MHz



Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV

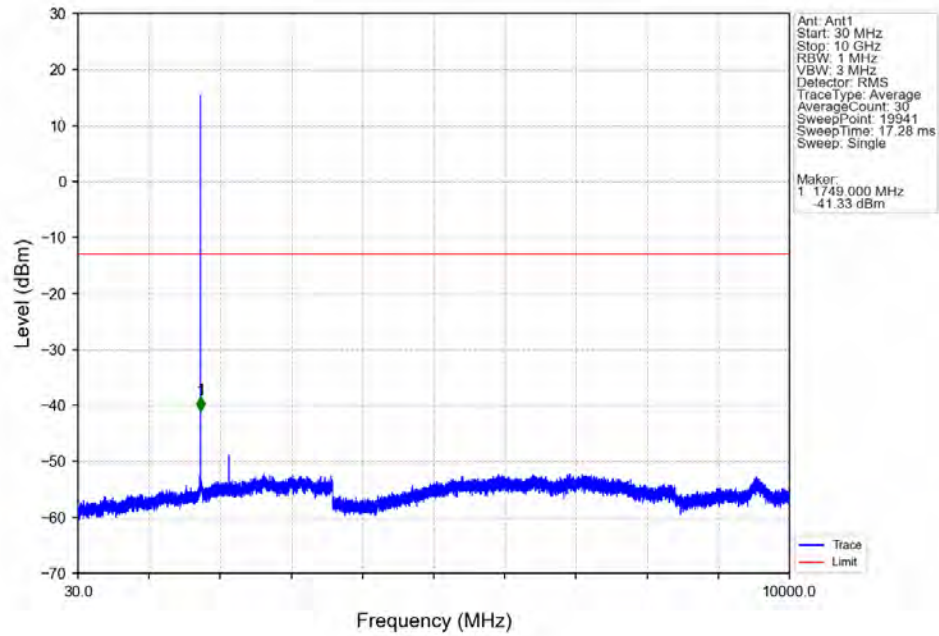


Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV

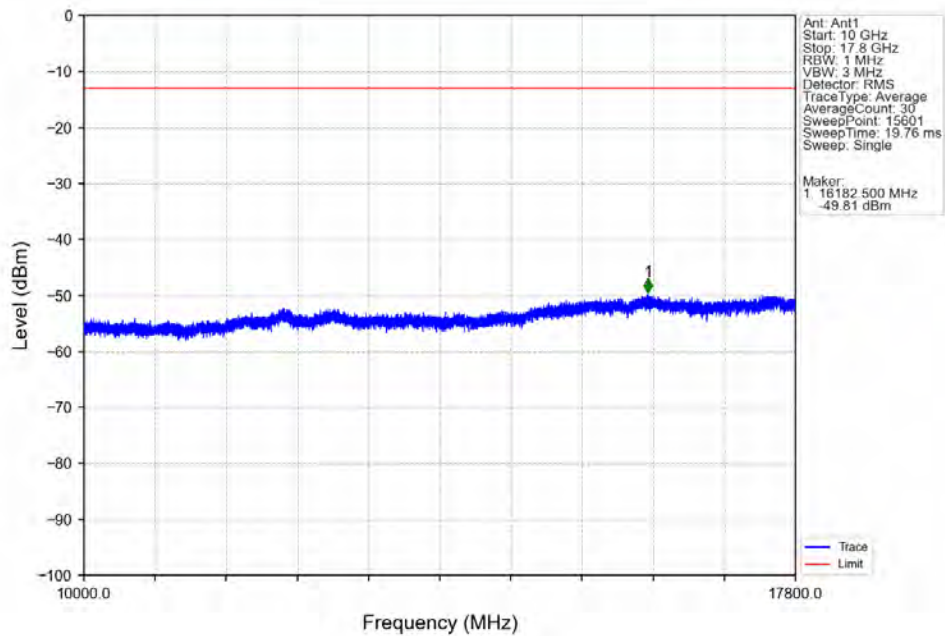


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-35.63	-13	Pass
1709	1710	0.016	CHP	2	1709.995	-27.91	-13	Pass
1710	1713	0.016	CHP	/	/	/	/	/

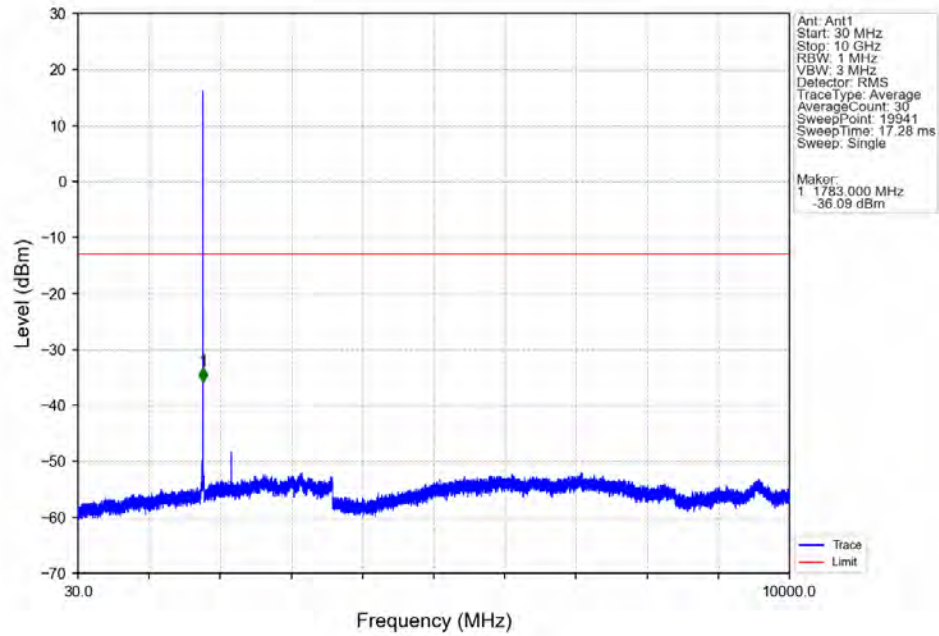
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



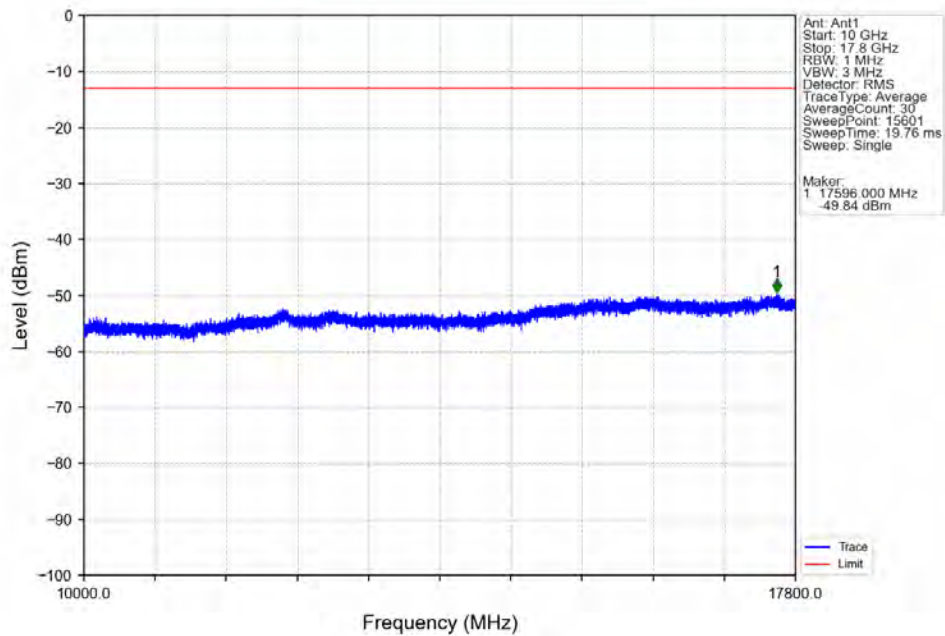
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



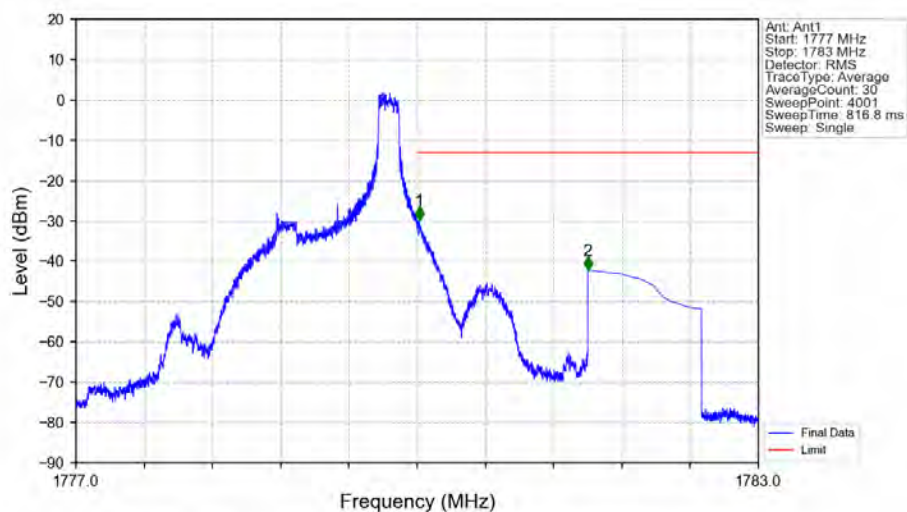
Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_0_NTNV



Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_0_NTNV

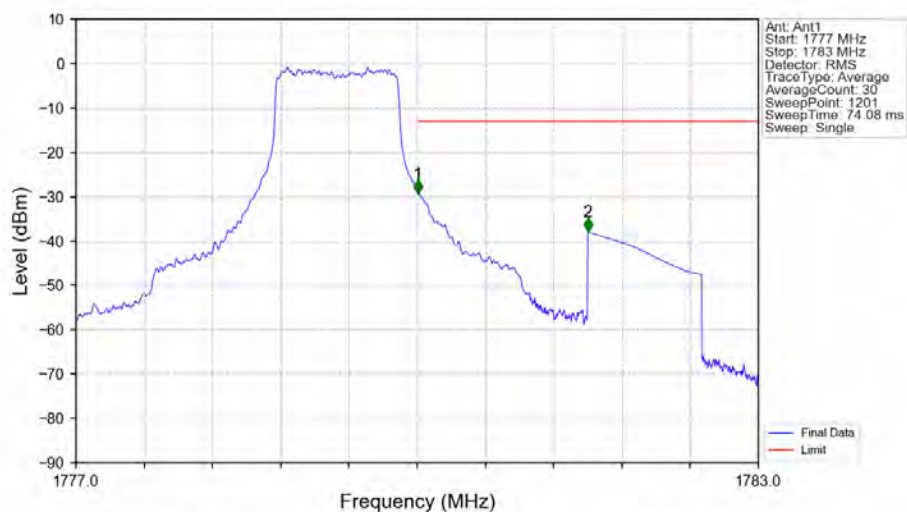


Band66 1.4MHz QPSK HCH 1779.3MHz RB 1 5 NTNV



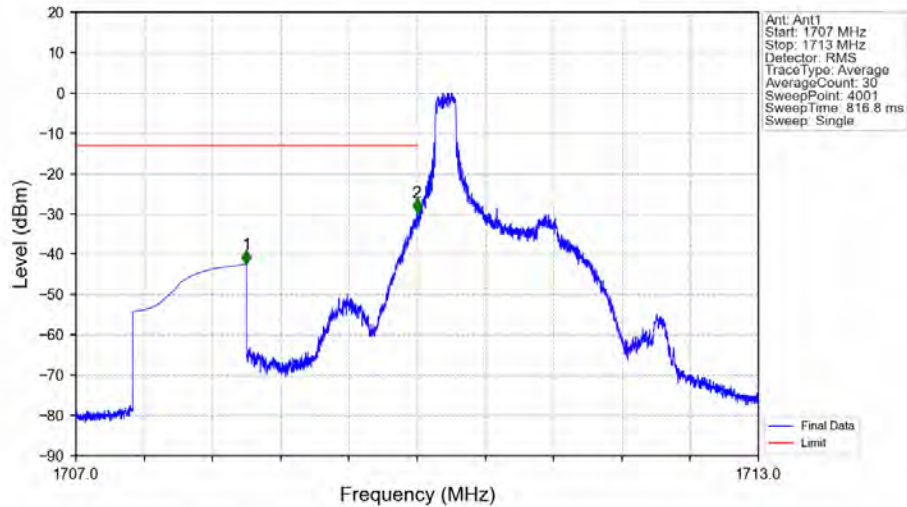
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.018	-29.85	-13	Pass
1781	1783	1	CHP	2	1781.500	-42.16	-13	Pass

Band66 1.4MHz QPSK HCH 1779.3MHz RB 6 0 NTNV



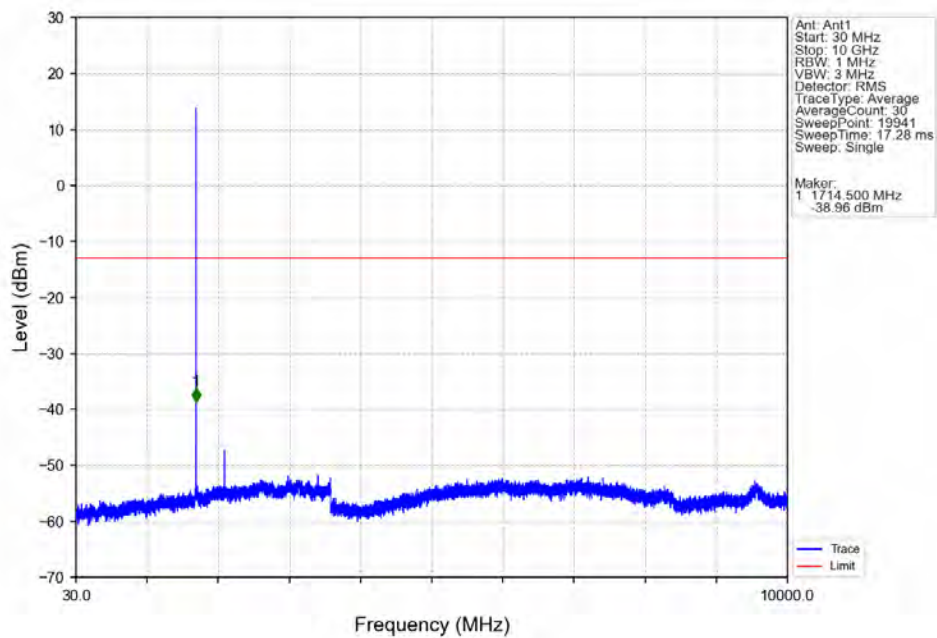
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.016	CHP	/	/	/	/	/
1780	1781	0.016	CHP	1	1780.005	-29.23	-13	Pass
1781	1783	1	CHP	2	1781.500	-37.84	-13	Pass

Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV

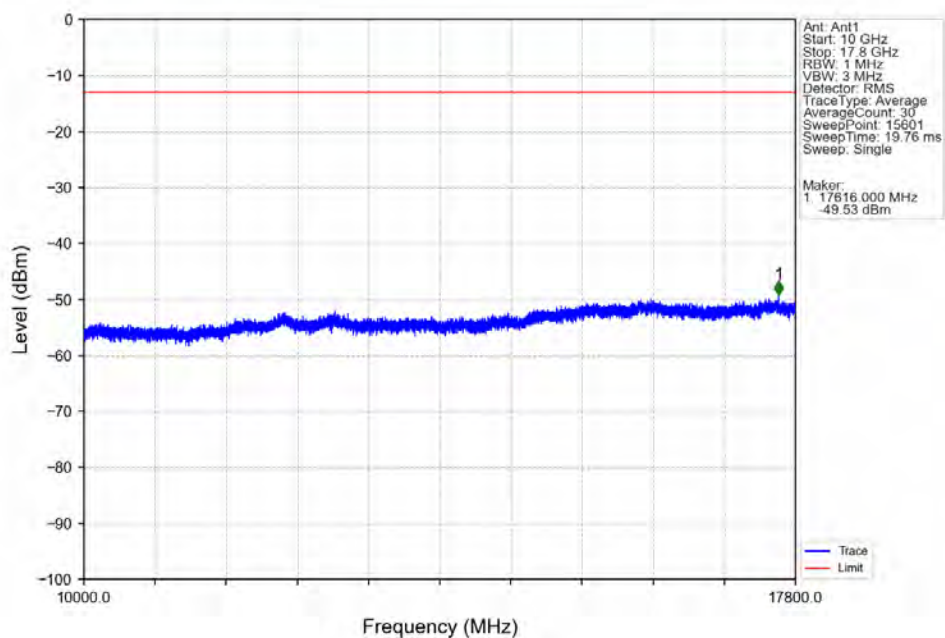


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.498	-42.46	-13	Pass
1709	1710	0.003	/	2	1709.997	-29.67	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

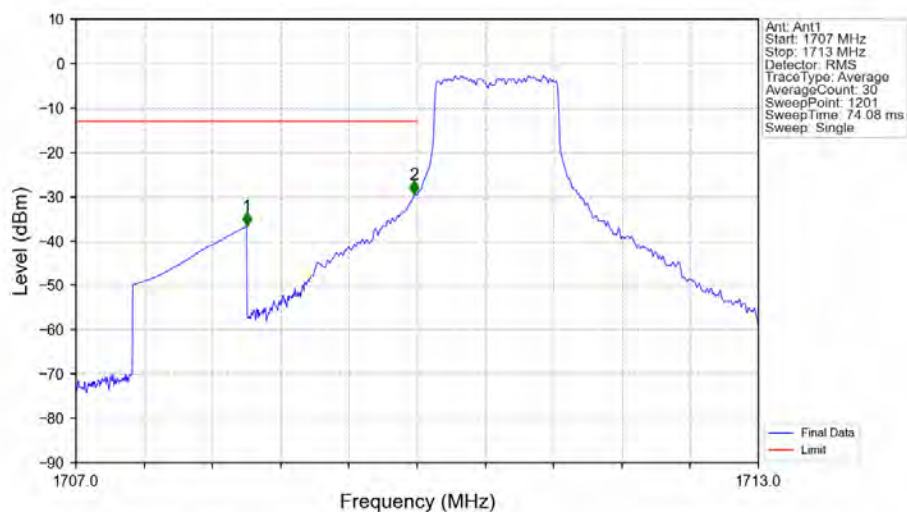
Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV



Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV

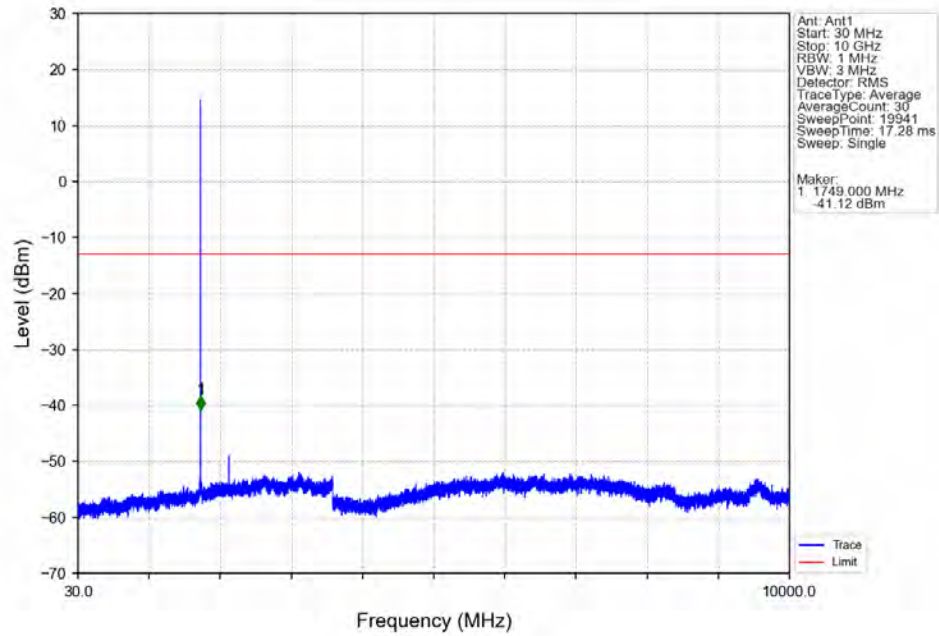


Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_6_0_NTNV

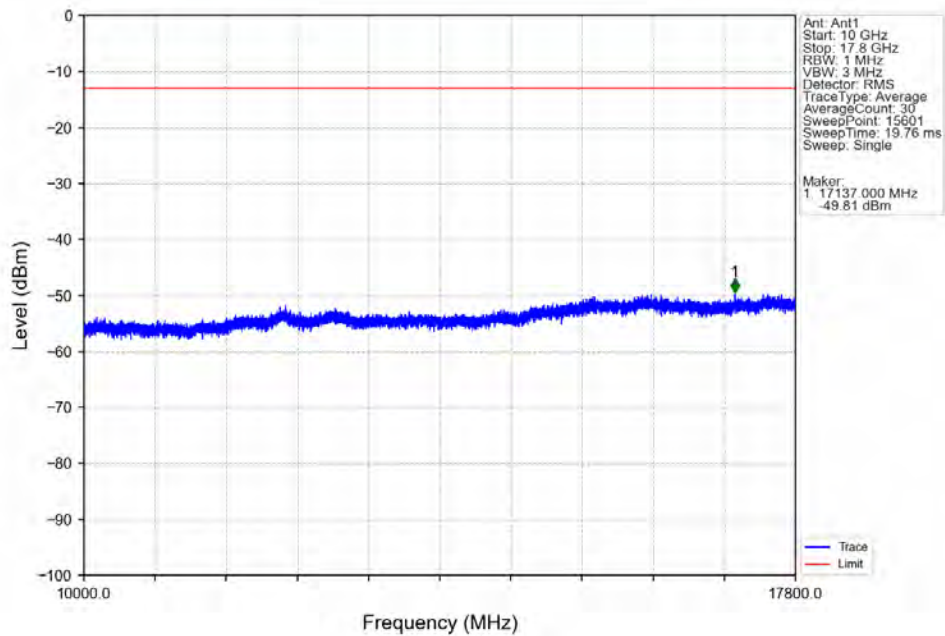


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-36.60	-13	Pass
1709	1710	0.016	CHP	2	1709.975	-29.48	-13	Pass
1710	1713	0.016	CHP	/	/	/	/	/

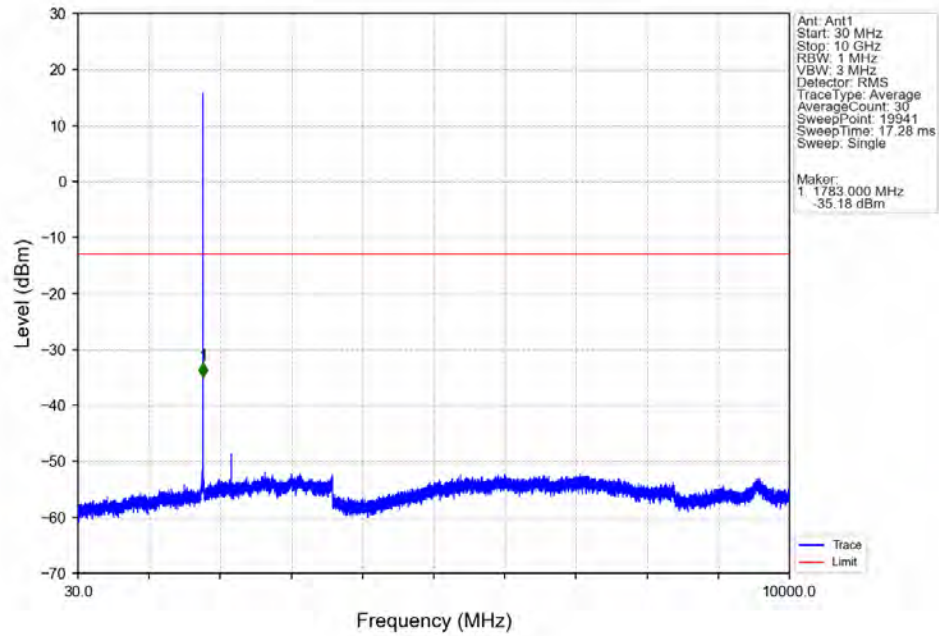
Band66_1.4MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV



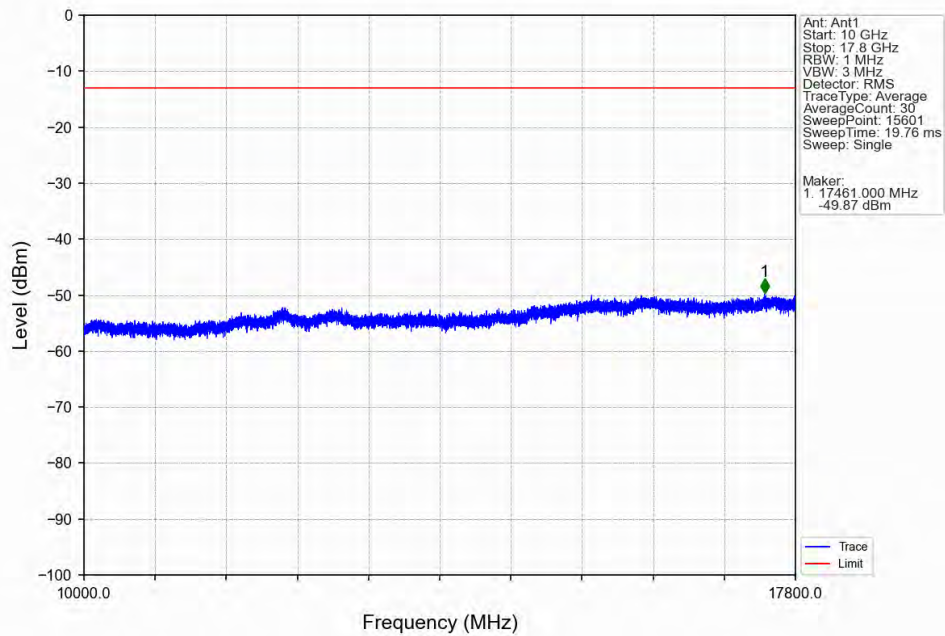
Band66_1.4MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV



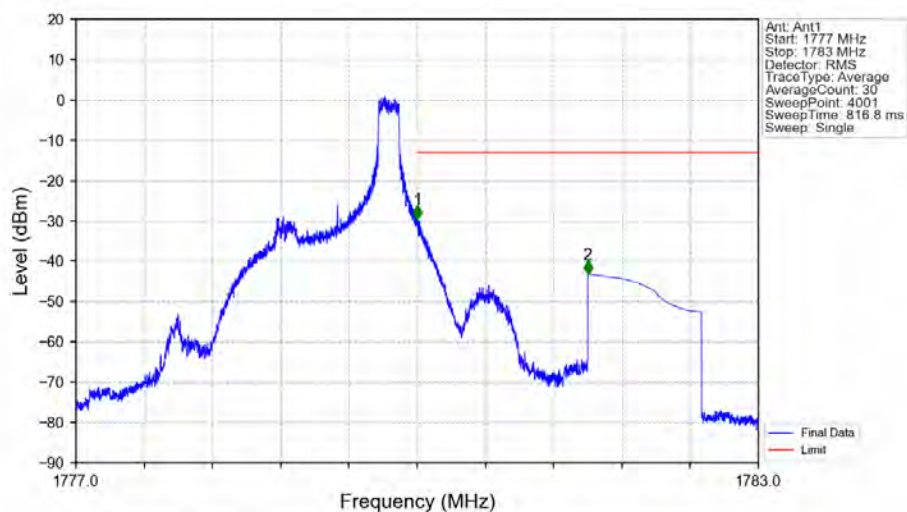
Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_1_0_NTNV



Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_1_0_NTNV

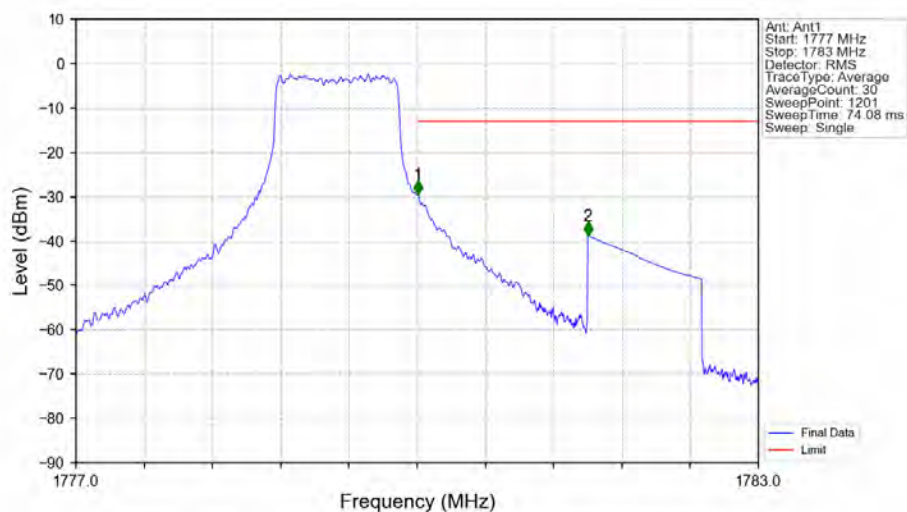


Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_1_5_NTNV



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	1780.002	-29.73	-13	Pass
1781	1783	1	CHP	2	1781.500	-43.17	-13	Pass

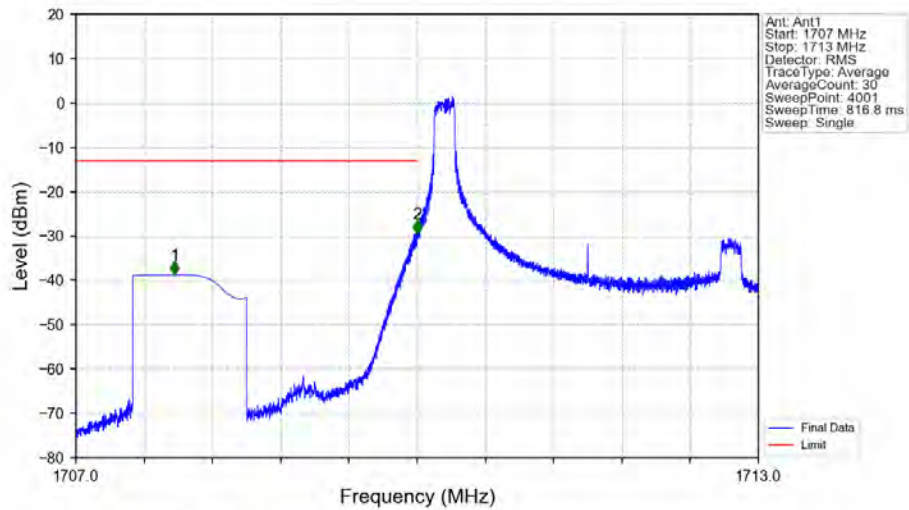
Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.015	CHP	/	/	/	/	/
1780	1781	0.015	CHP	1	1780.005	-29.50	-13	Pass
1781	1783	1	CHP	2	1781.500	-38.78	-13	Pass

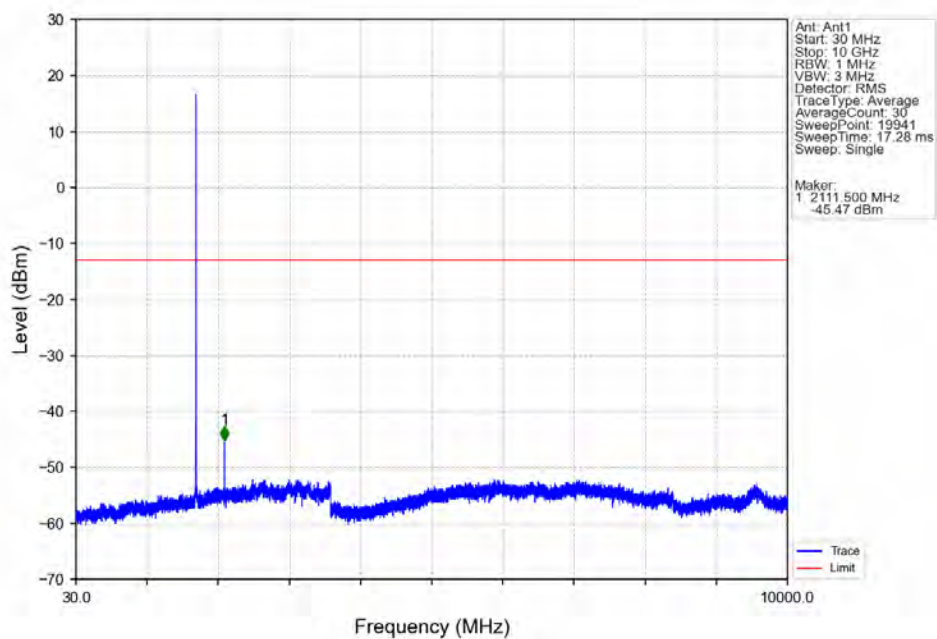
5.2.2 B66_3MHz

Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

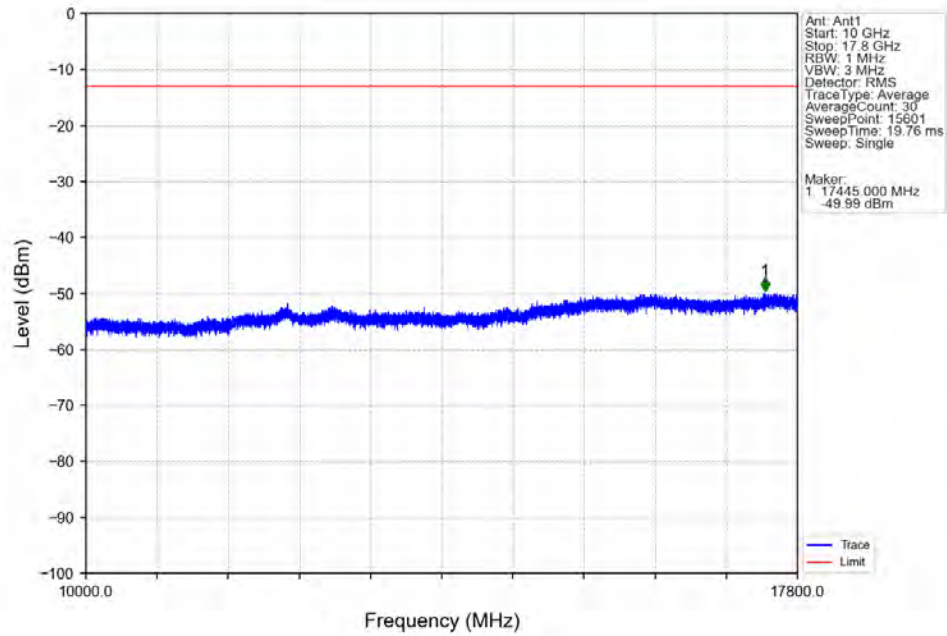


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1707.869	-38.76	-13	Pass
1709	1710	0.003	/	2	1709.998	-29.42	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

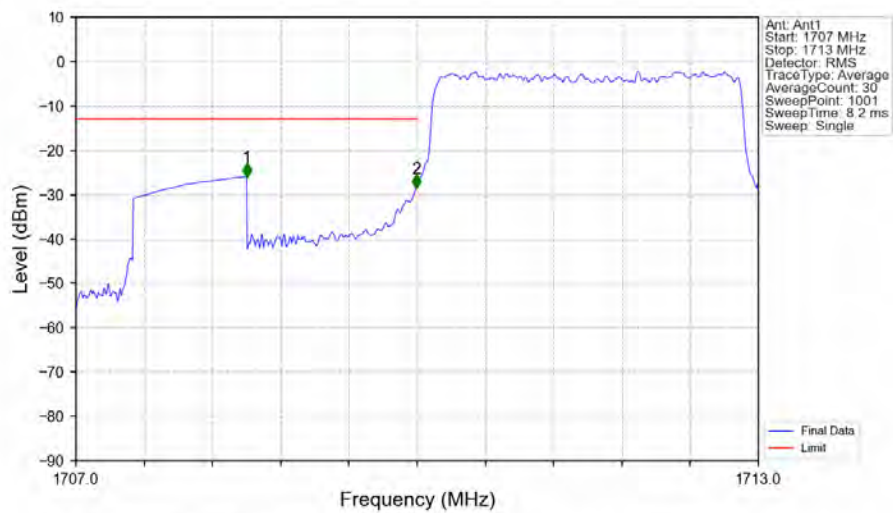
Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

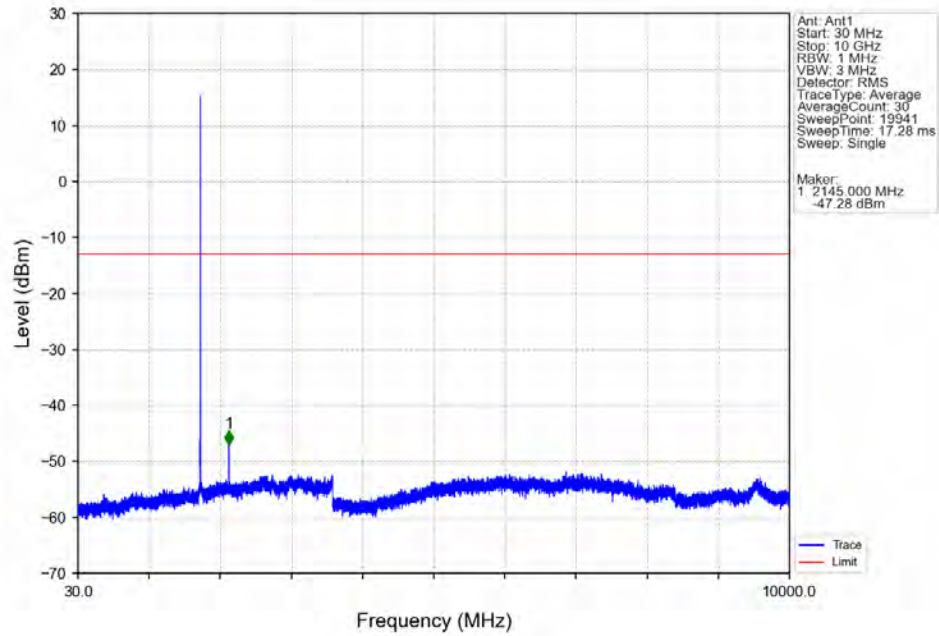


Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

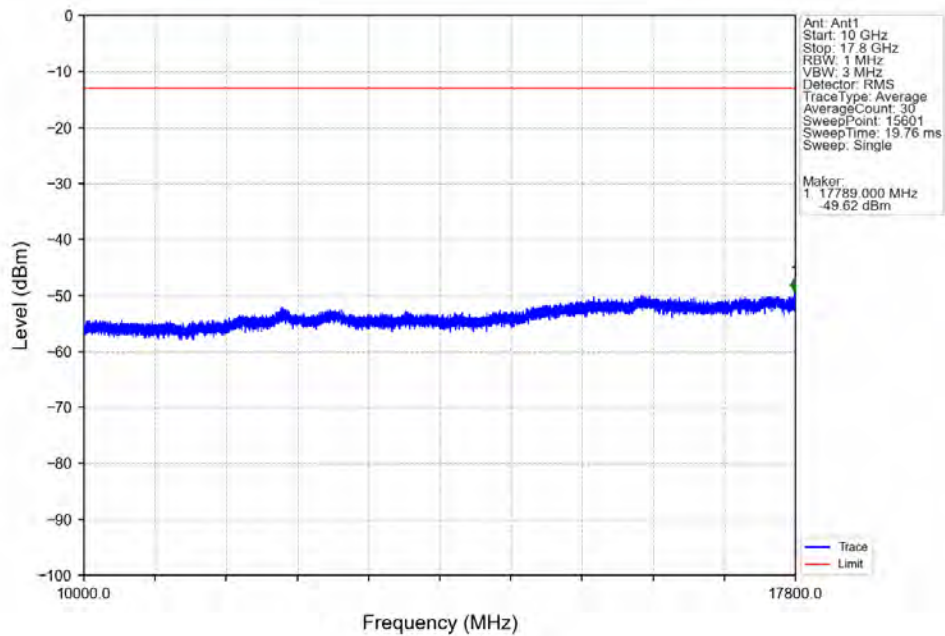


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-25.98	-13	Pass
1709	1710	0.033	CHP	2	1709.994	-28.53	-13	Pass
1710	1713	0.033	CHP	/	/	/	/	/

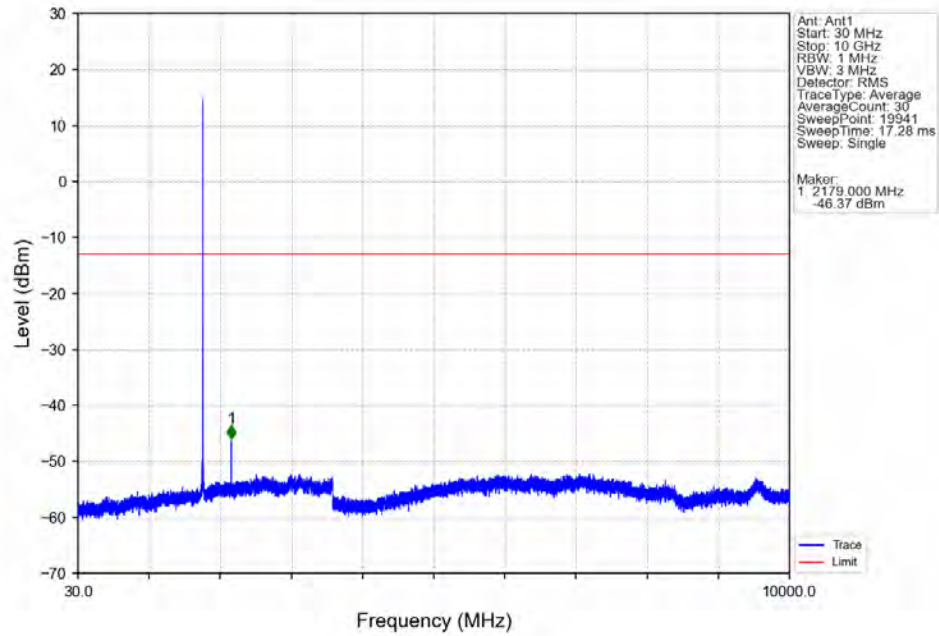
Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



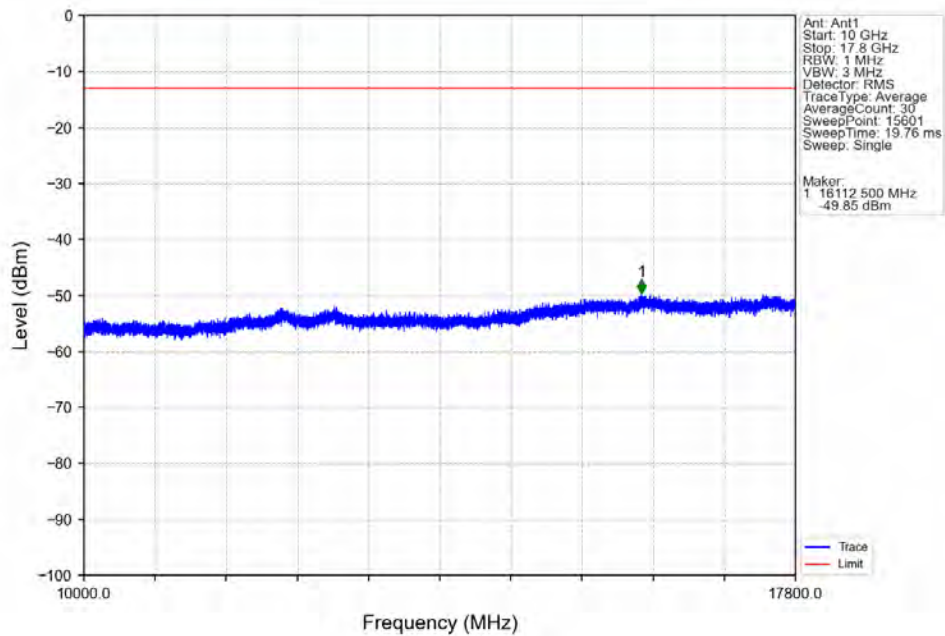
Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



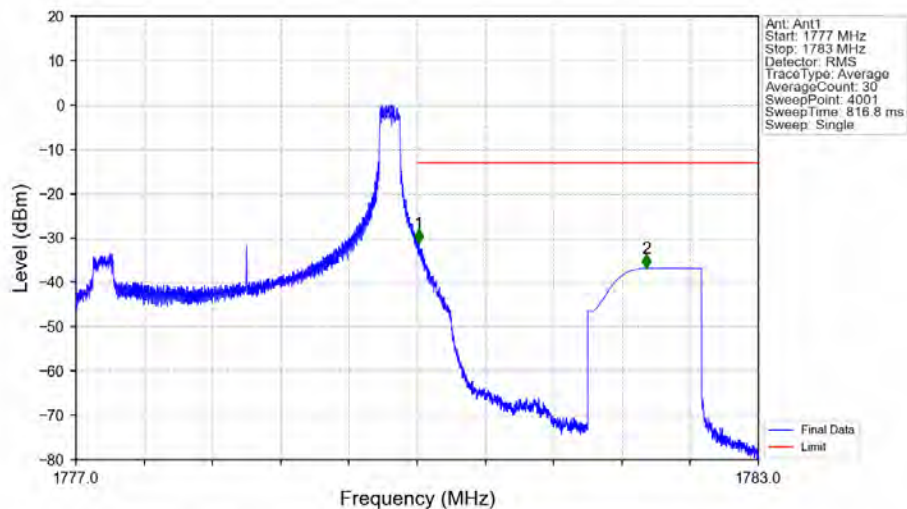
Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV



Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV

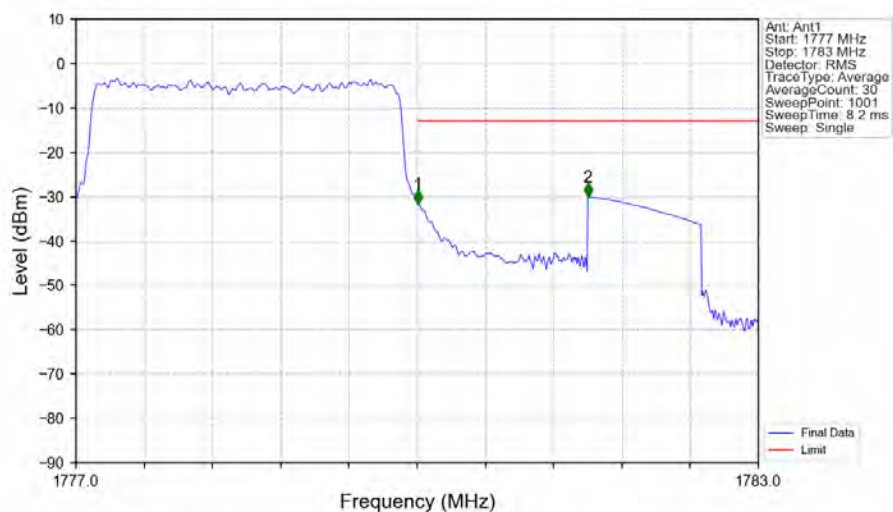


Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_14_NTNV



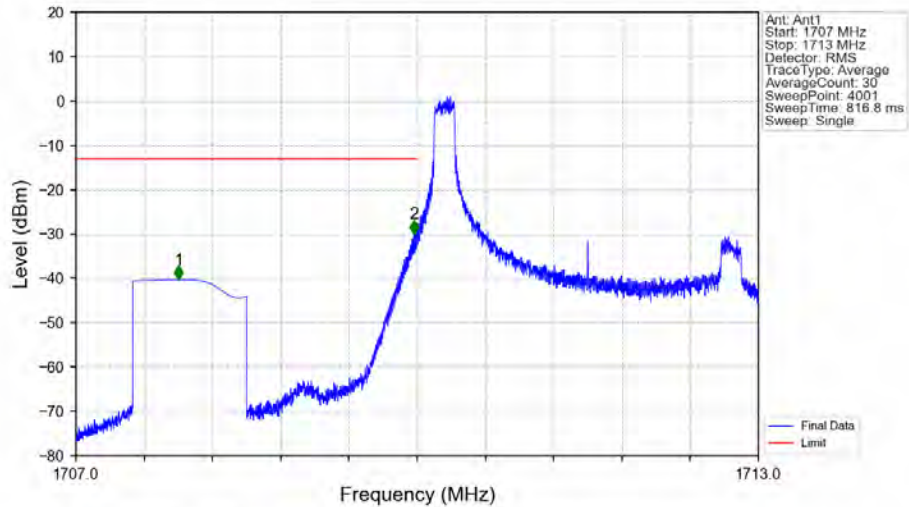
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.012	-31.11	-13	Pass
1781	1783	1	CHP	2	1782.014	-36.80	-13	Pass

Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV



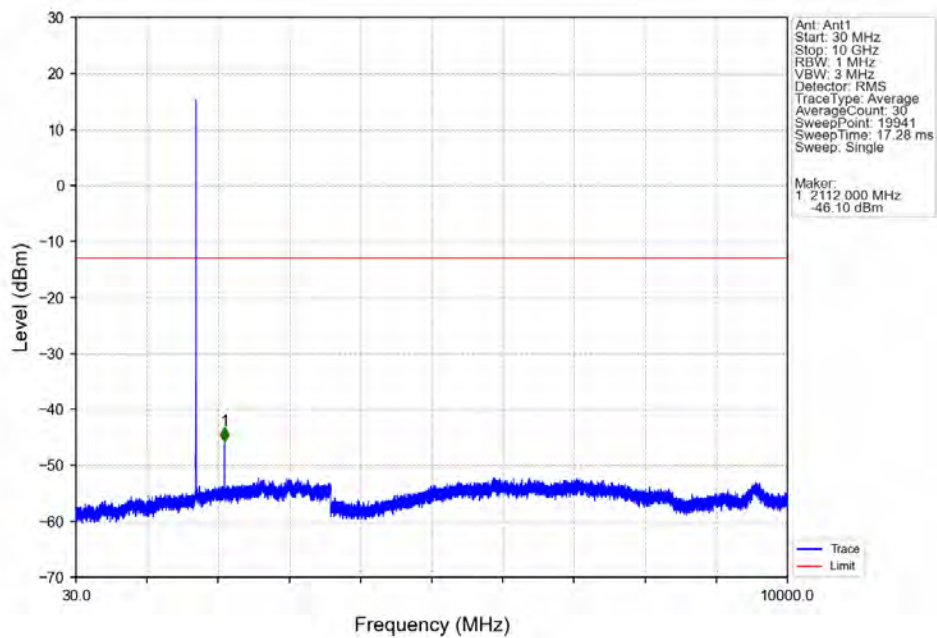
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.033	CHP	/	/	/	/	/
1780	1781	0.033	CHP	1	1780.006	-31.62	-13	Pass
1781	1783	1	CHP	2	1781.500	-30.10	-13	Pass

Band66_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV

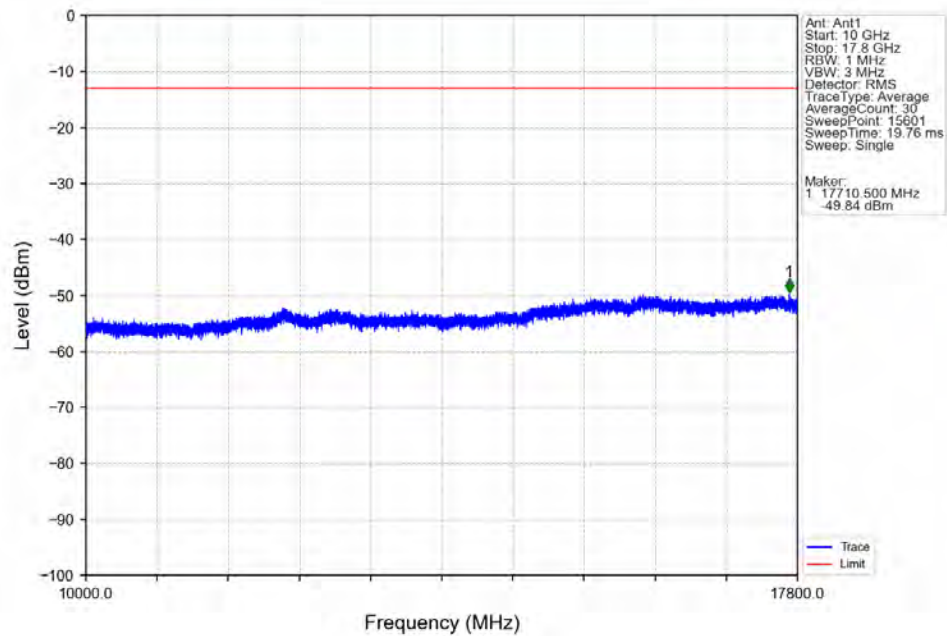


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1707.901	-40.31	-13	Pass
1709	1710	0.003	/	2	1709.973	-29.94	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

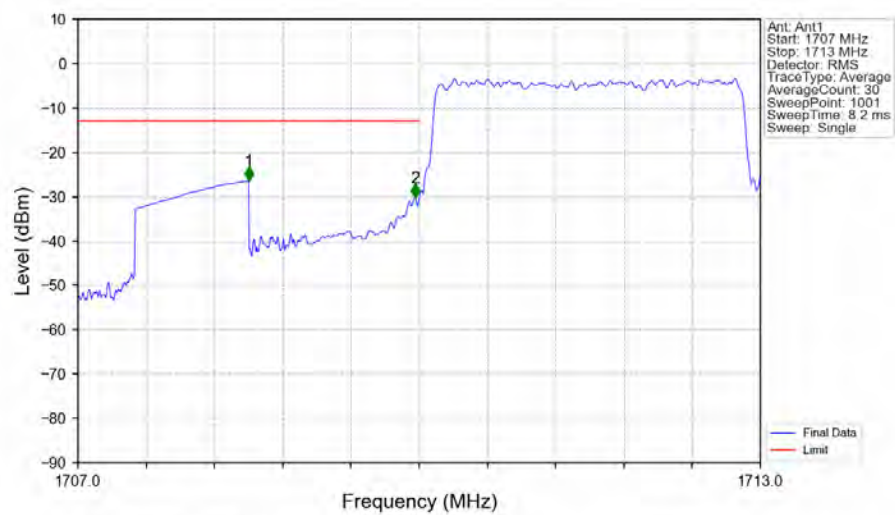
Band66_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV



Band66_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV

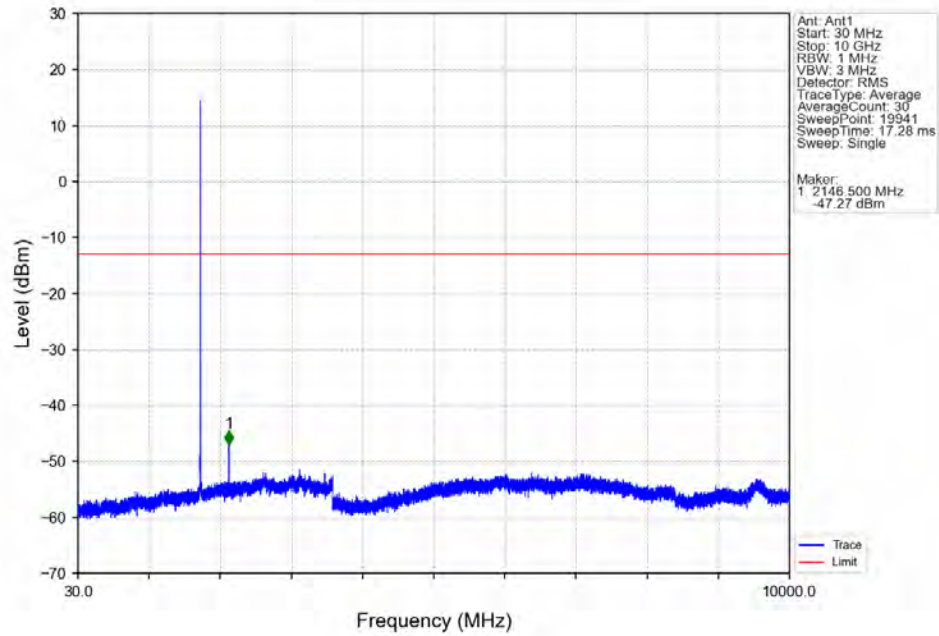


Band66_3MHz_16QAM_LCH_1711.5MHz_RB_15_0_NTNV

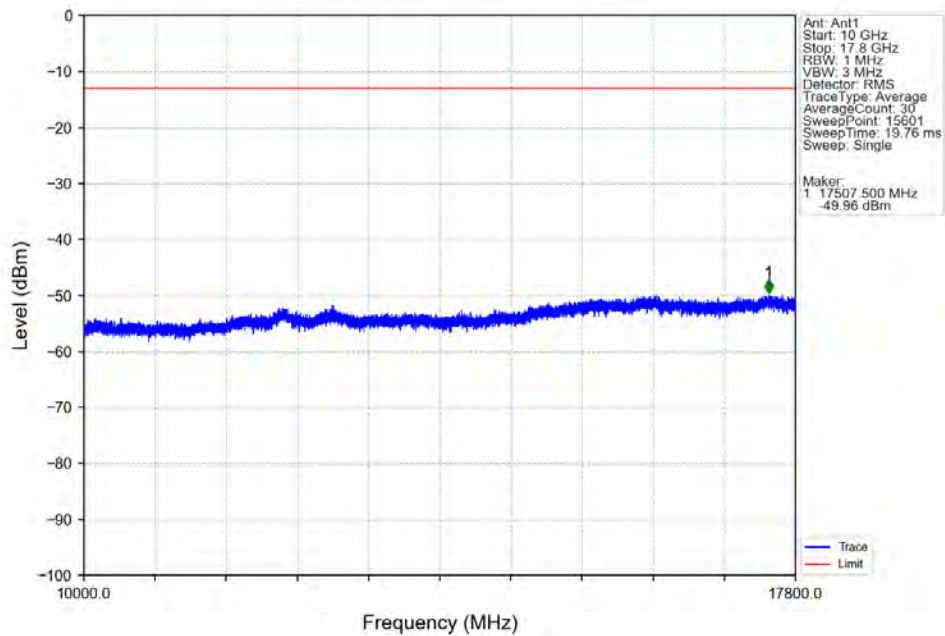


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-26.40	-13	Pass
1709	1710	0.033	CHP	2	1709.964	-30.23	-13	Pass
1710	1713	0.033	CHP	/	/	/	/	/

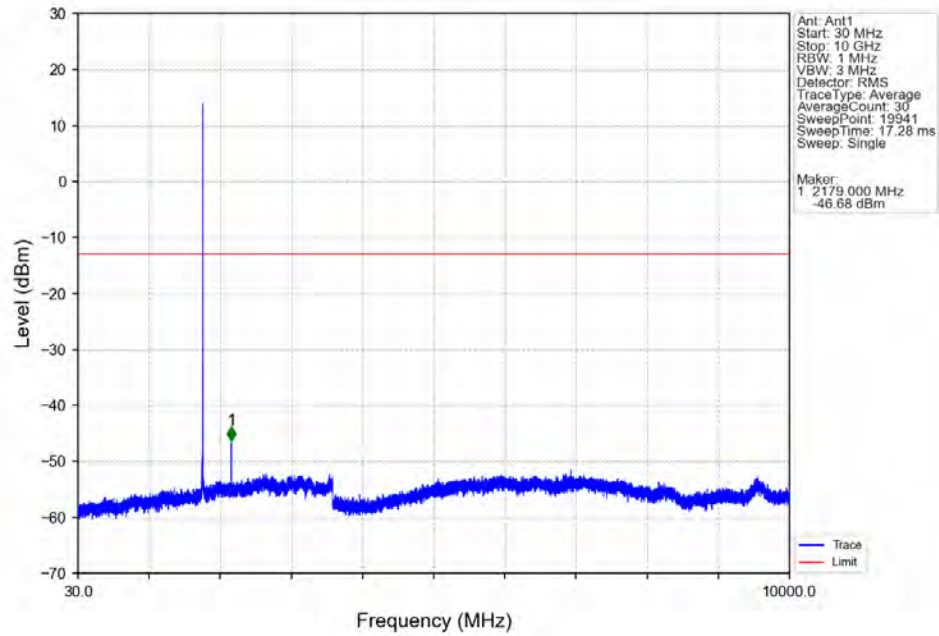
Band66_3MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV



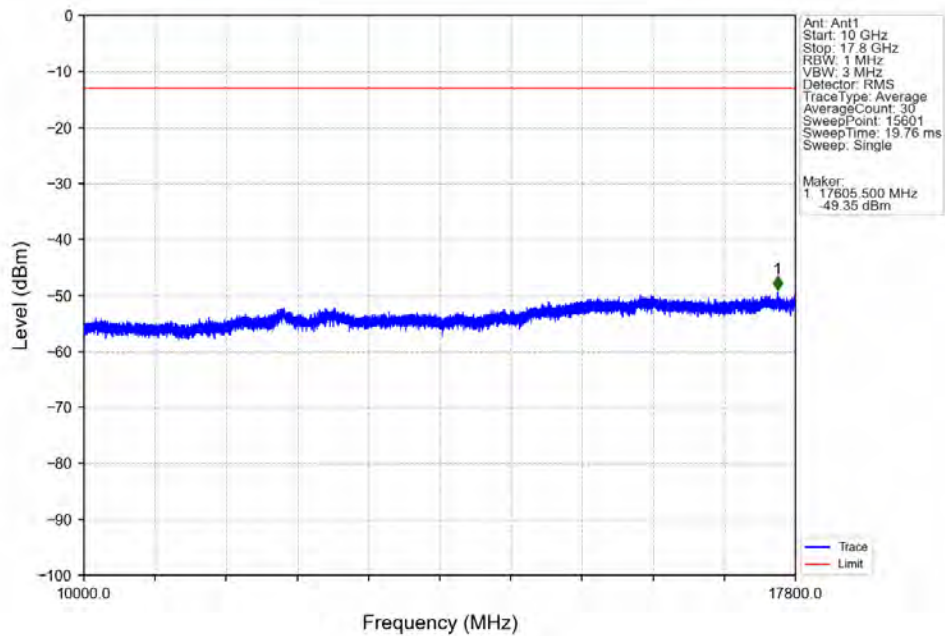
Band66_3MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV



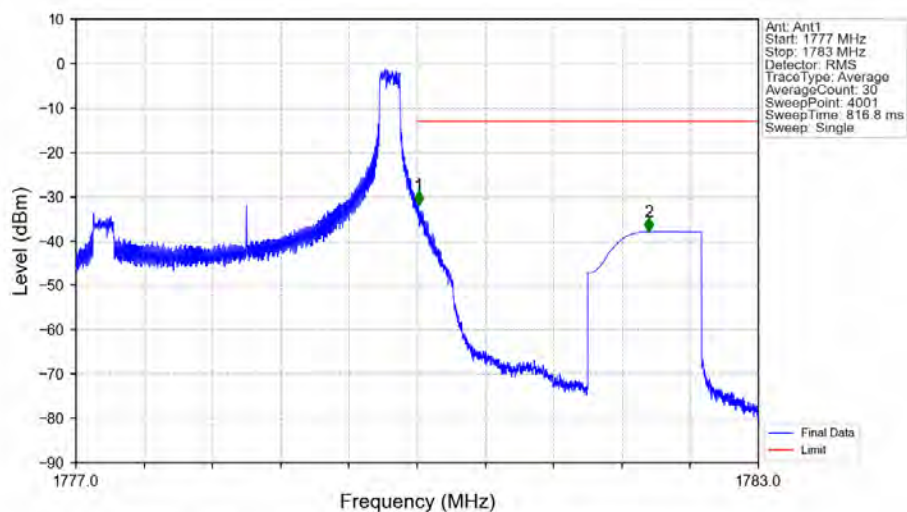
Band66_3MHz_16QAM_HCH_1778.5MHz_RB_1_0_NTNV



Band66_3MHz_16QAM_HCH_1778.5MHz_RB_1_0_NTNV

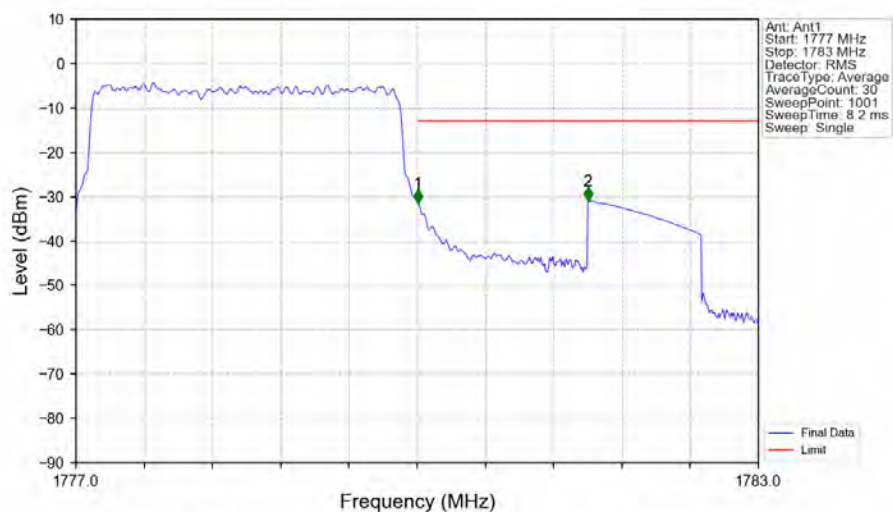


Band66_3MHz_16QAM_HCH_1778.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.012	-31.79	-13	Pass
1781	1783	1	CHP	2	1782.039	-37.92	-13	Pass

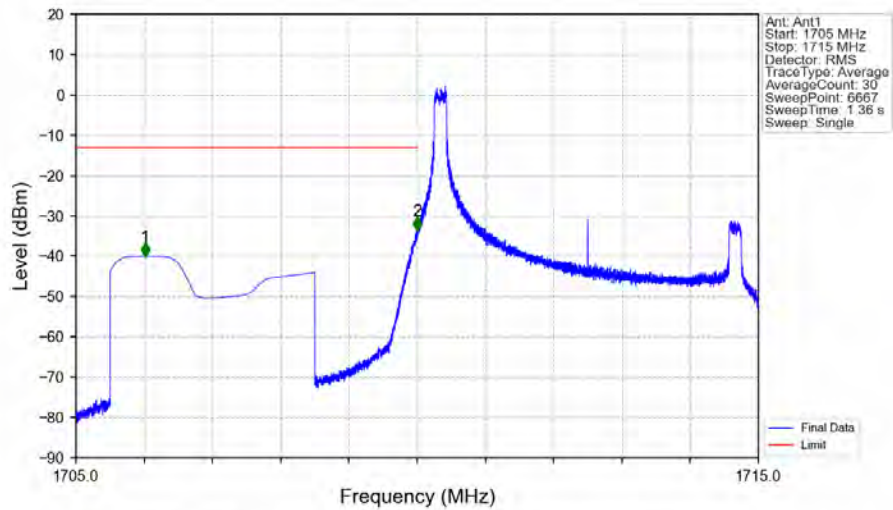
Band66_3MHz_16QAM_HCH_1778.5MHz_RB_15_0_NTNV



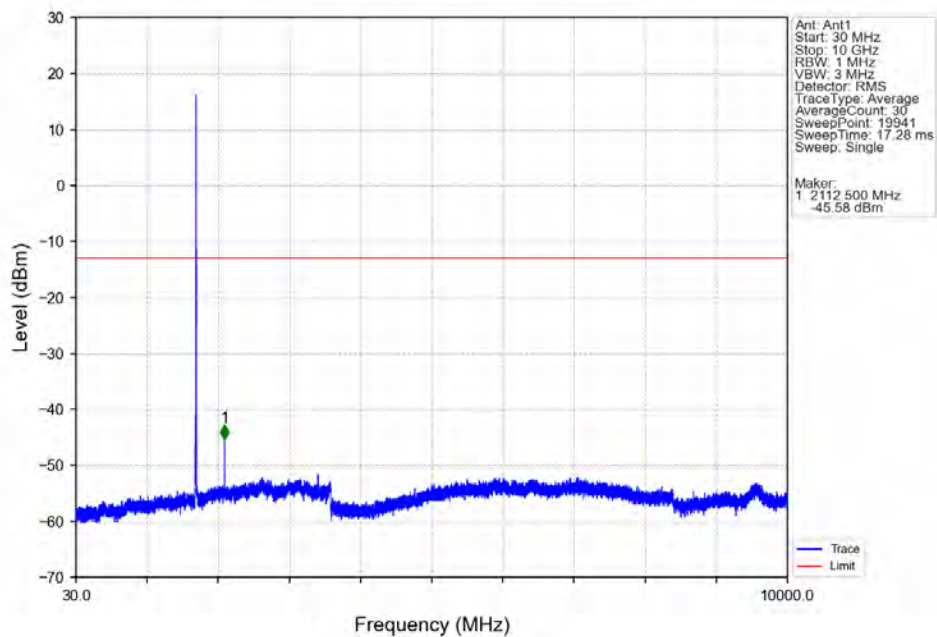
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.033	CHP	/	/	/	/	/
1780	1781	0.033	CHP	1	1780.006	-31.53	-13	Pass
1781	1783	1	CHP	2	1781.500	-30.95	-13	Pass

5.2.3 B66_5MHz

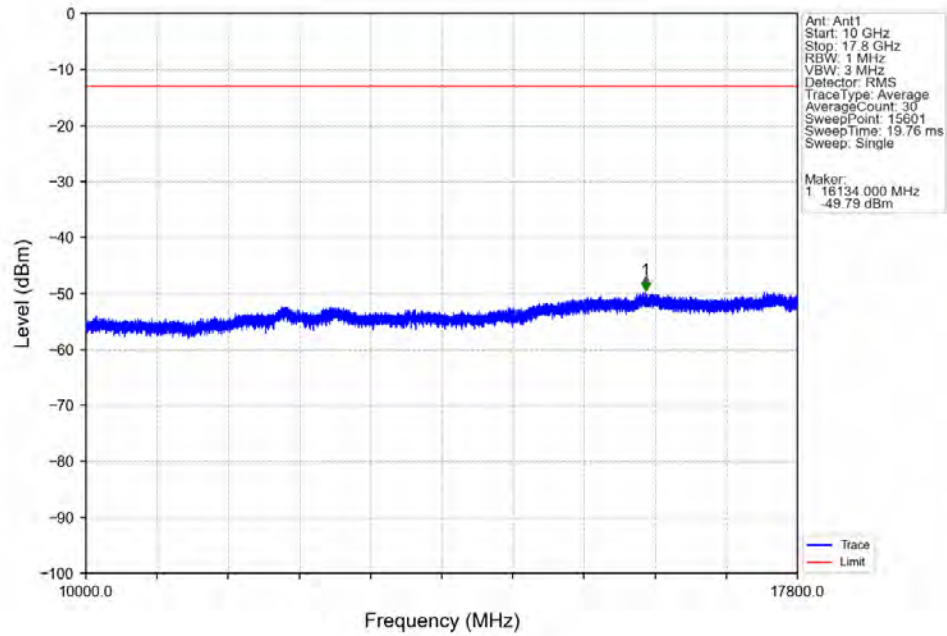
Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



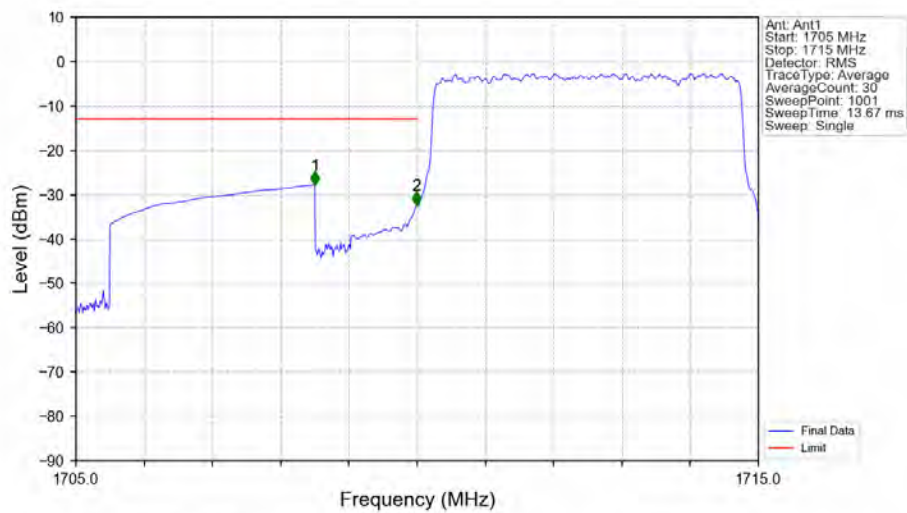
Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

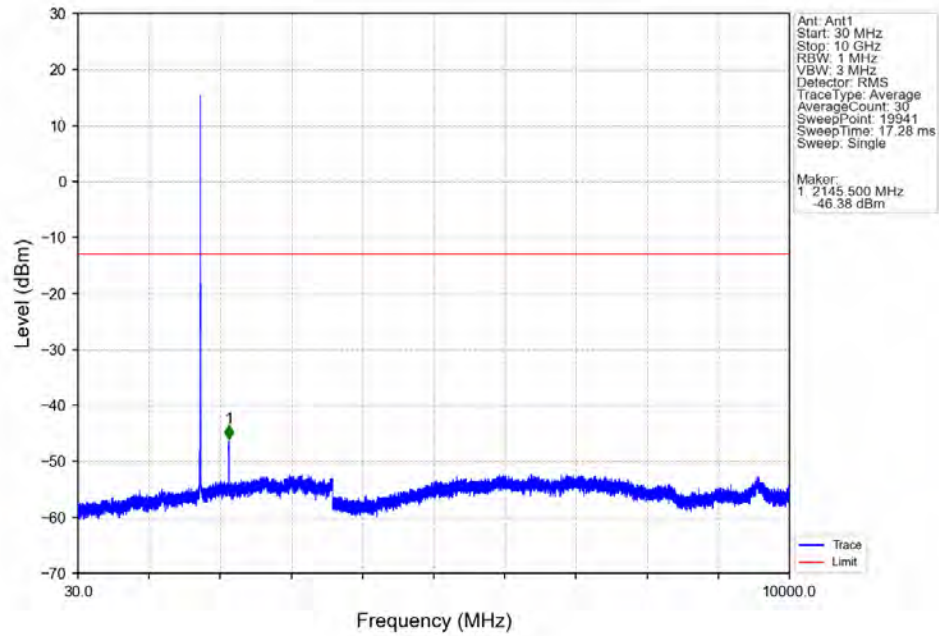


Band66_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

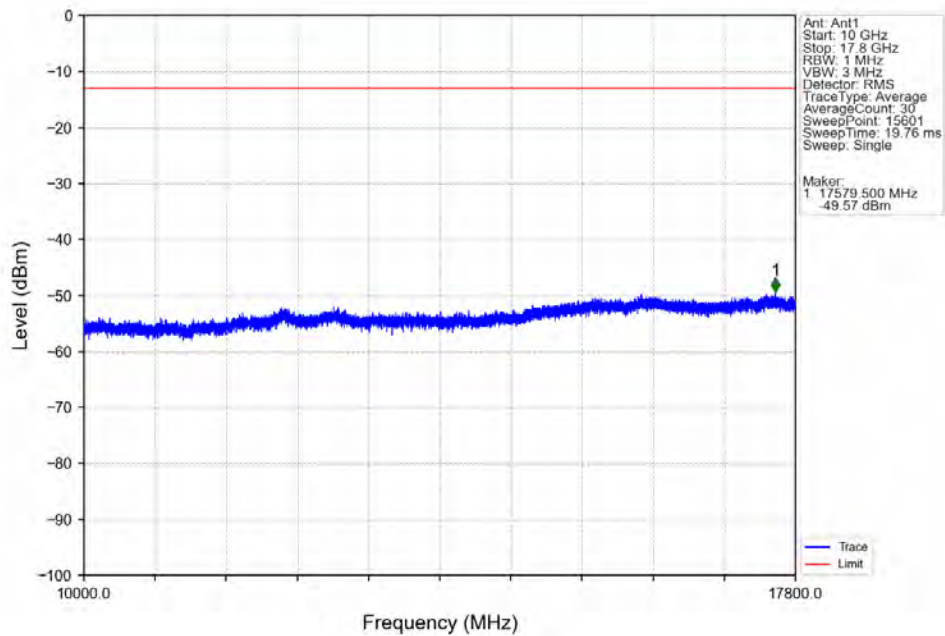


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-27.78	-13	Pass
1709	1710	0.052	CHP	2	1709.990	-32.44	-13	Pass
1710	1715	0.052	CHP	/	/	/	/	/

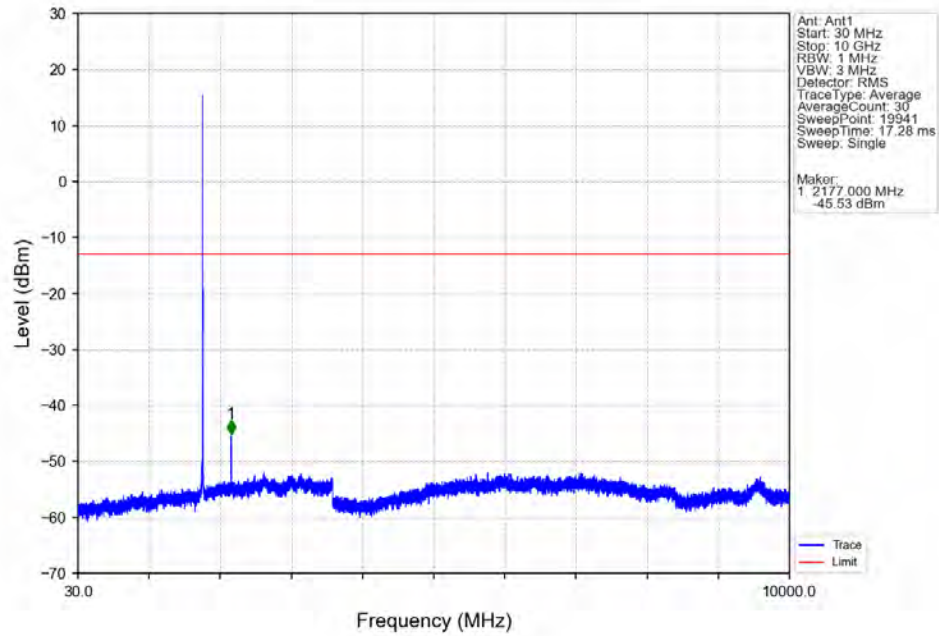
Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



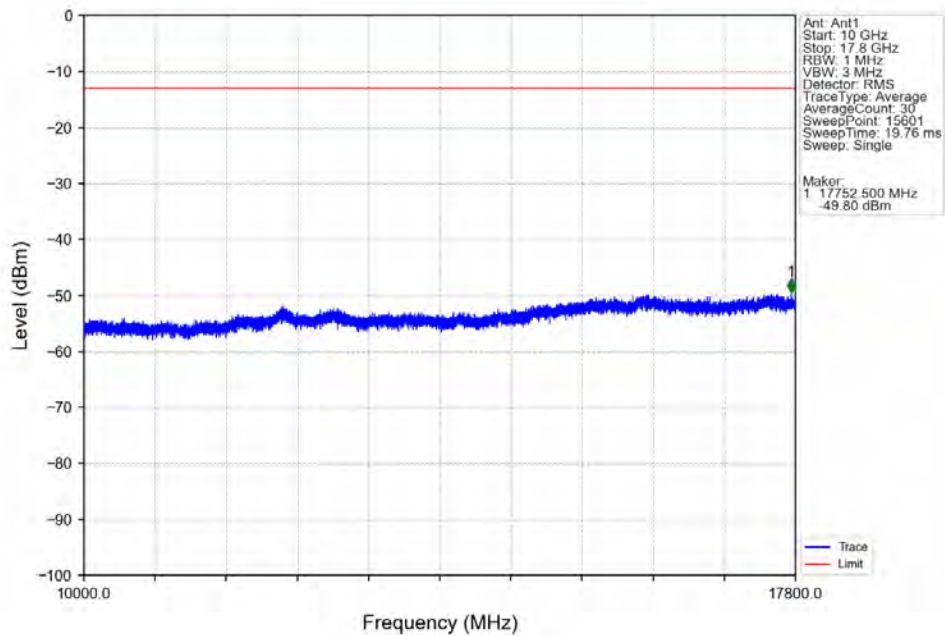
Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



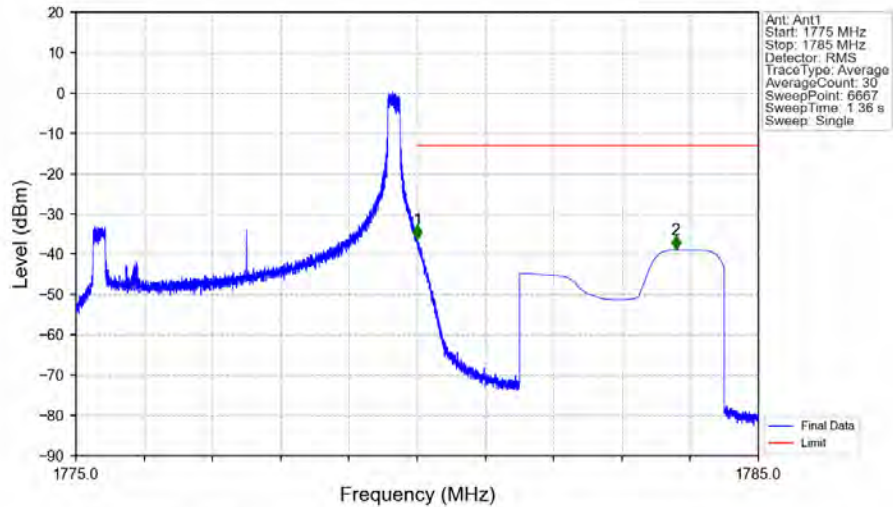
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV



Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV

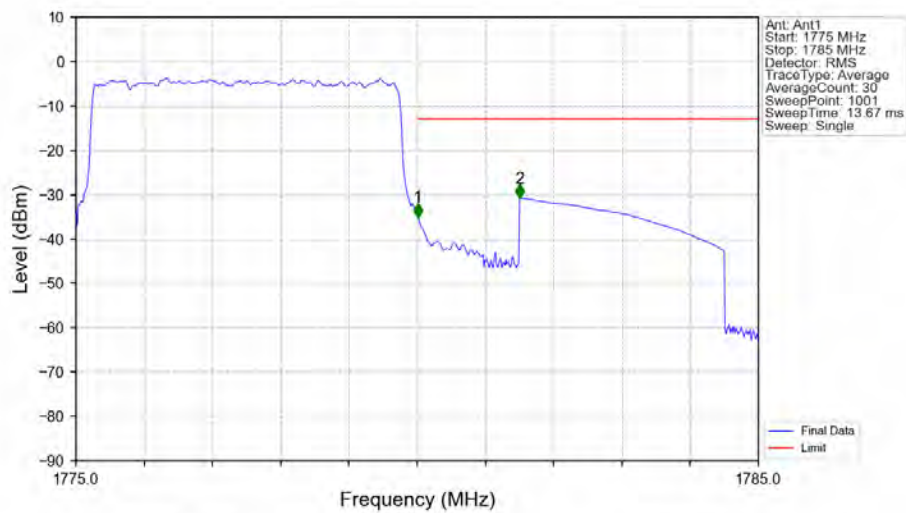


Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_24_NTNV



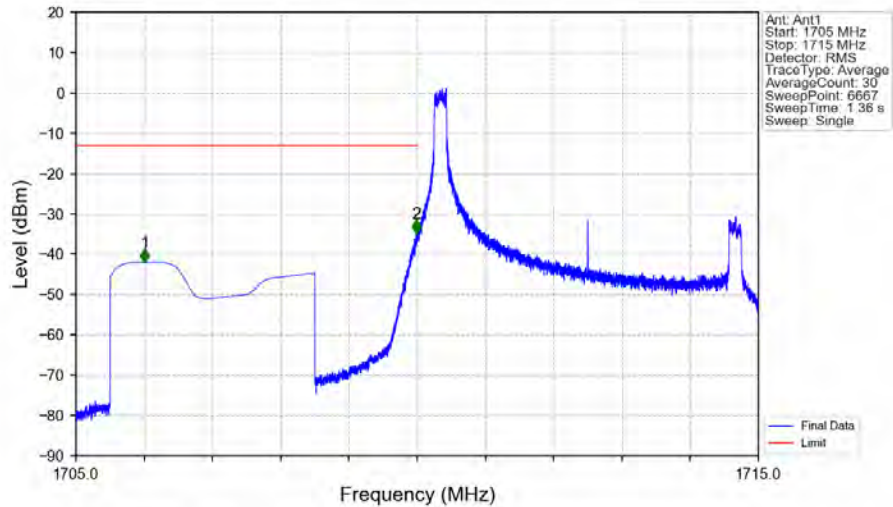
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.002	-36.22	-13	Pass
1781	1785	1	CHP	2	1783.789	-38.94	-13	Pass

Band66_5MHz_QPSK_HCH_1777.5MHz_RB_25_0_NTNV



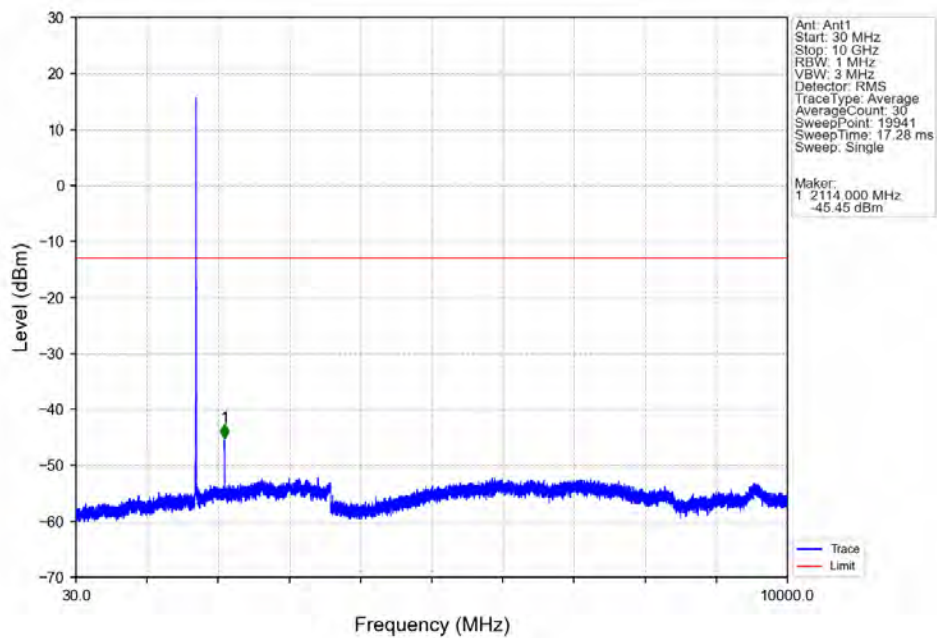
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.052	CHP	/	/	/	/	/
1780	1781	0.052	CHP	1	1780.010	-35.03	-13	Pass
1781	1785	1	CHP	2	1781.500	-30.82	-13	Pass

Band66_5MHz_16QAM_LCH_1712.5MHz_RB_1_0_NTNV

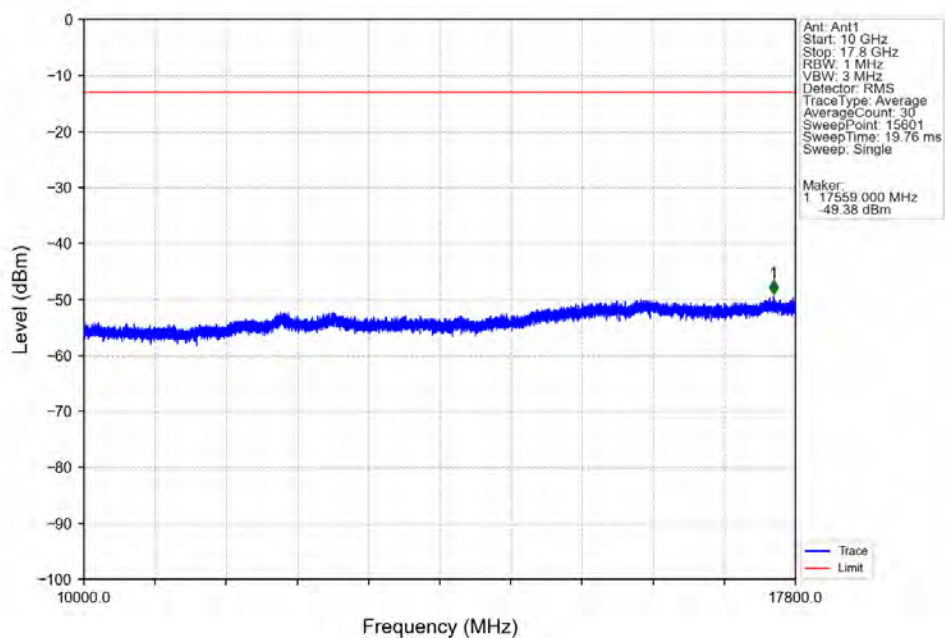


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1706.007	-42.07	-13	Pass
1709	1710	0.003	/	2	1709.989	-34.88	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

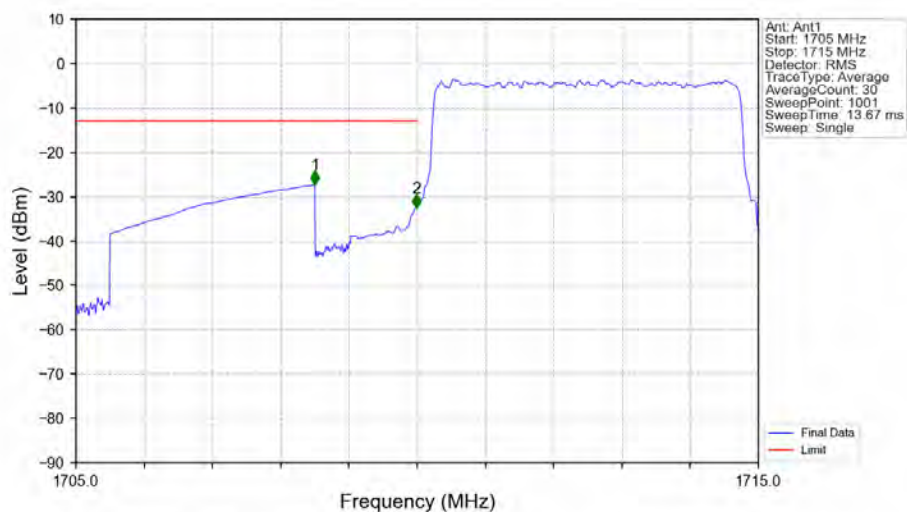
Band66_5MHz_16QAM_LCH_1712.5MHz_RB_1_0_NTNV



Band66_5MHz_16QAM_LCH_1712.5MHz_RB_1_0_NTNV

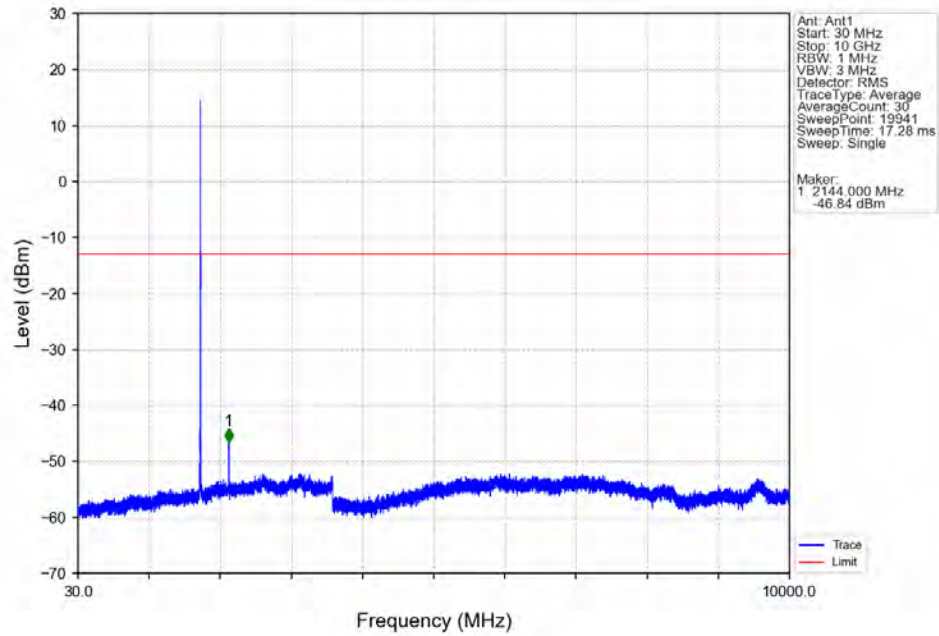


Band66_5MHz_16QAM_LCH_1712.5MHz_RB_25_0_NTNV

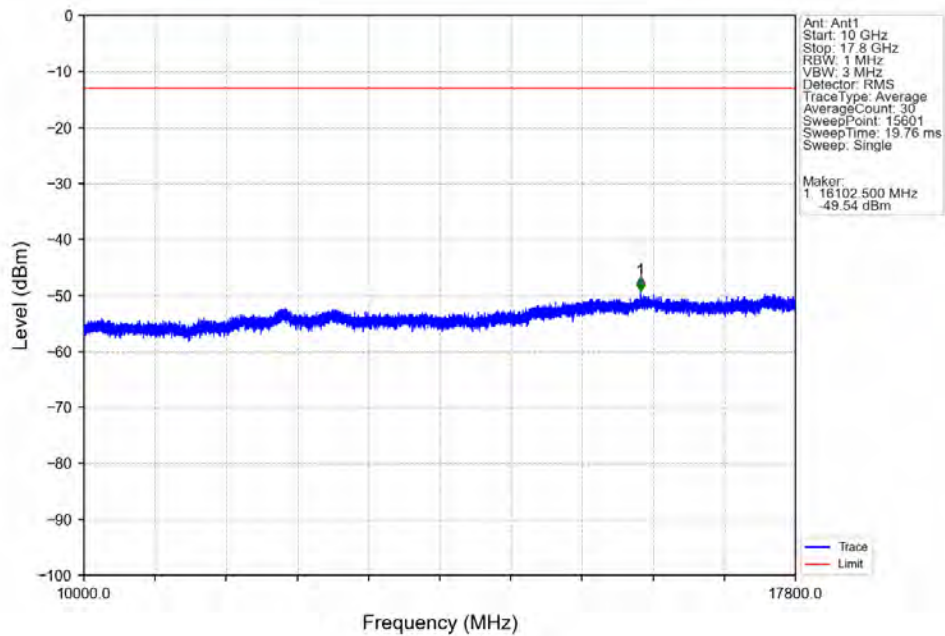


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-27.37	-13	Pass
1709	1710	0.052	CHP	2	1709.990	-32.58	-13	Pass
1710	1715	0.052	CHP	/	/	/	/	/

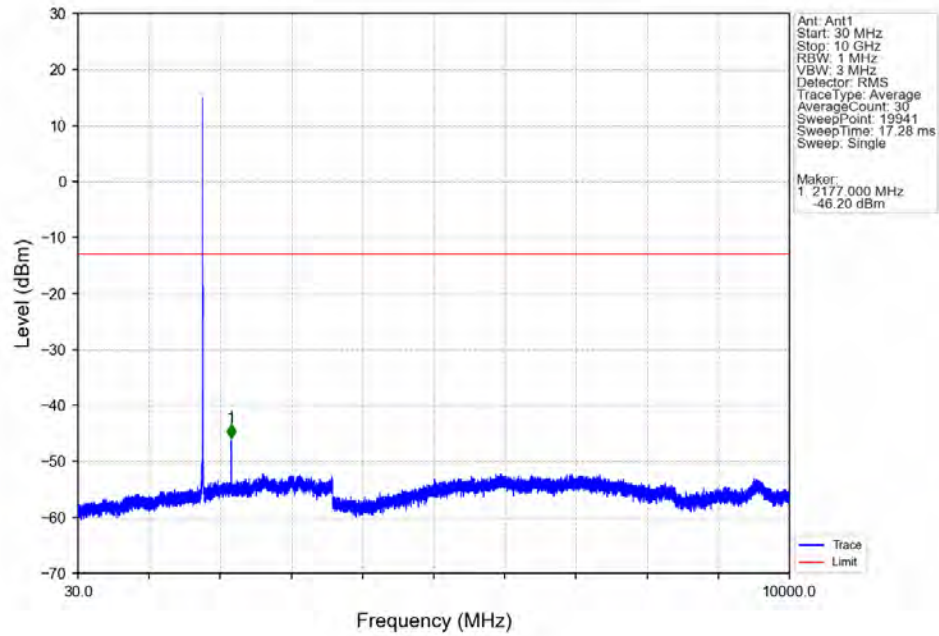
Band66_5MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV



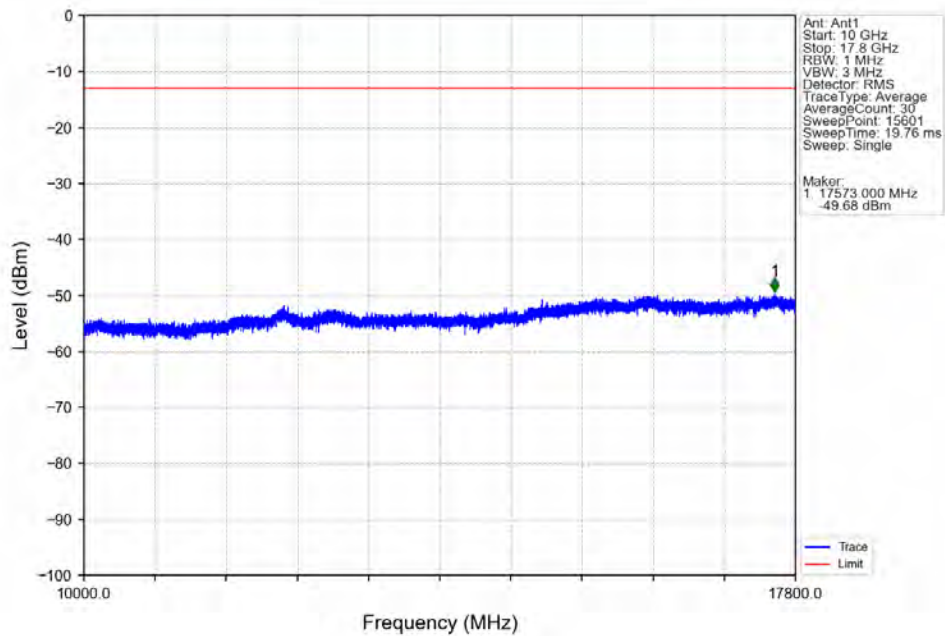
Band66_5MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV



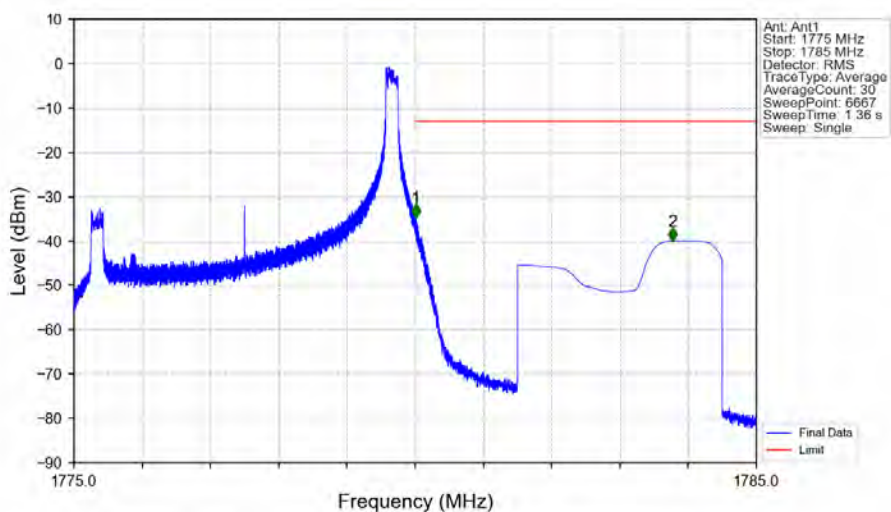
Band66_5MHz_16QAM_HCH_1777.5MHz_RB_1_0_NTNV



Band66_5MHz_16QAM_HCH_1777.5MHz_RB_1_0_NTNV

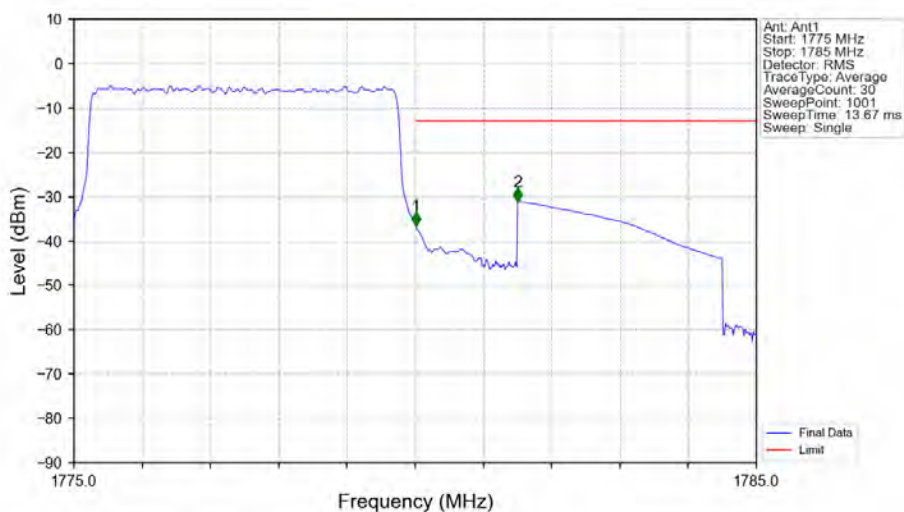


Band66_5MHz_16QAM_HCH_1777.5MHz_RB_1_24_NTNV



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	1780.011	-34.78	-13	Pass
1781	1785	1	CHP	2	1783.773	-40.05	-13	Pass

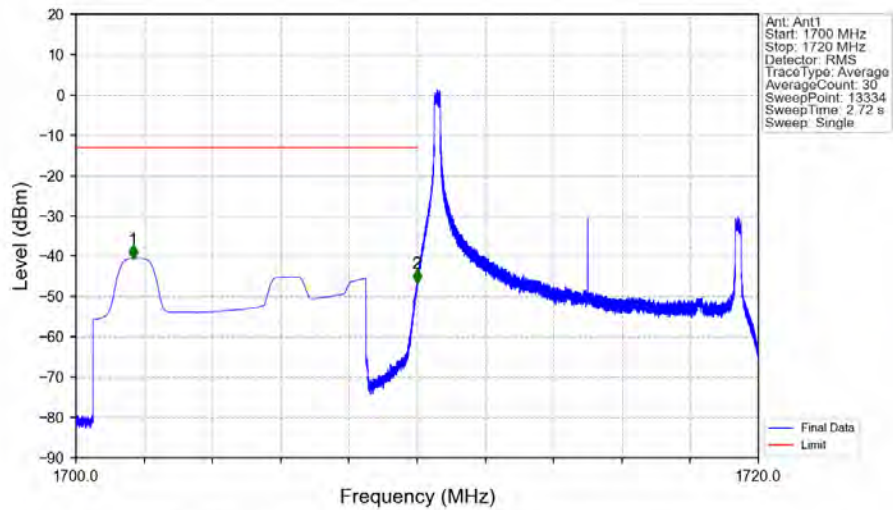
Band66_5MHz_16QAM_HCH_1777.5MHz_RB_25_0_NTNV



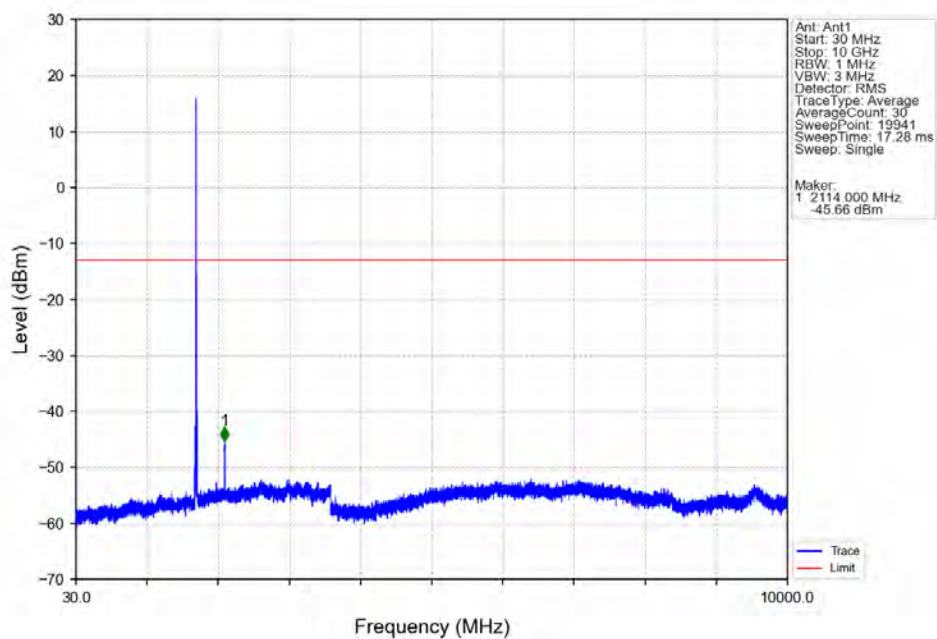
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.052	CHP	/	/	/	/	/
1780	1781	0.052	CHP	1	1780.010	-36.62	-13	Pass
1781	1785	1	CHP	2	1781.500	-31.05	-13	Pass

5.2.4 B66_10MHz

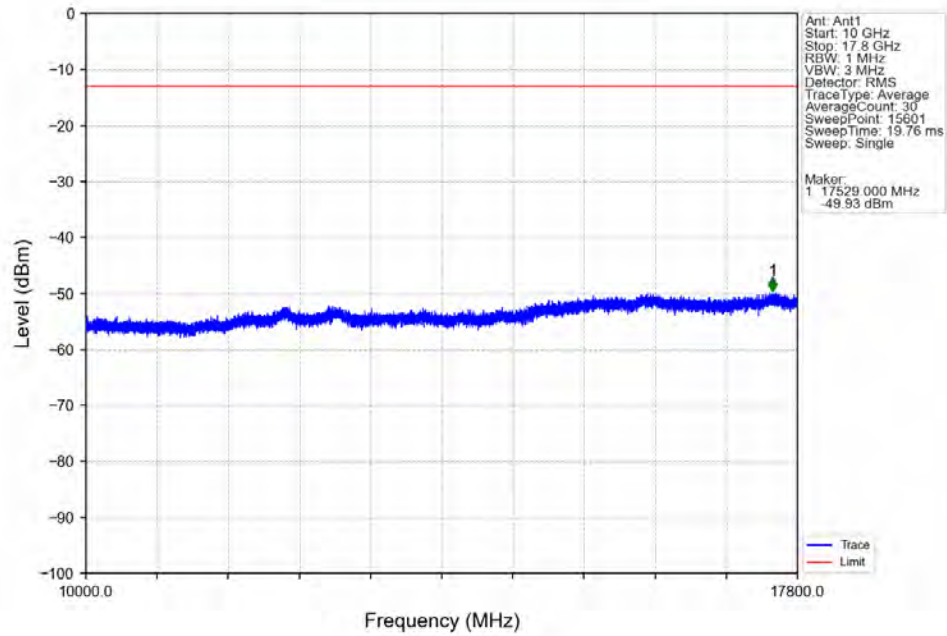
Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



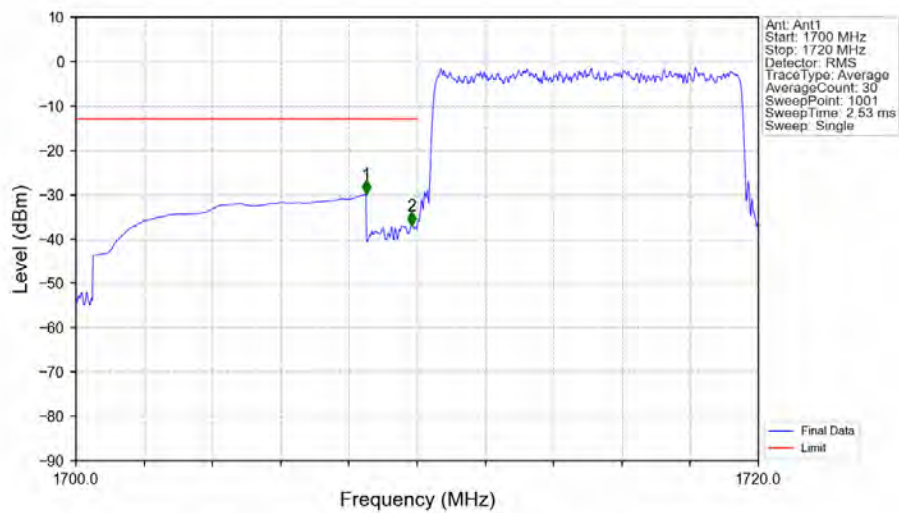
Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

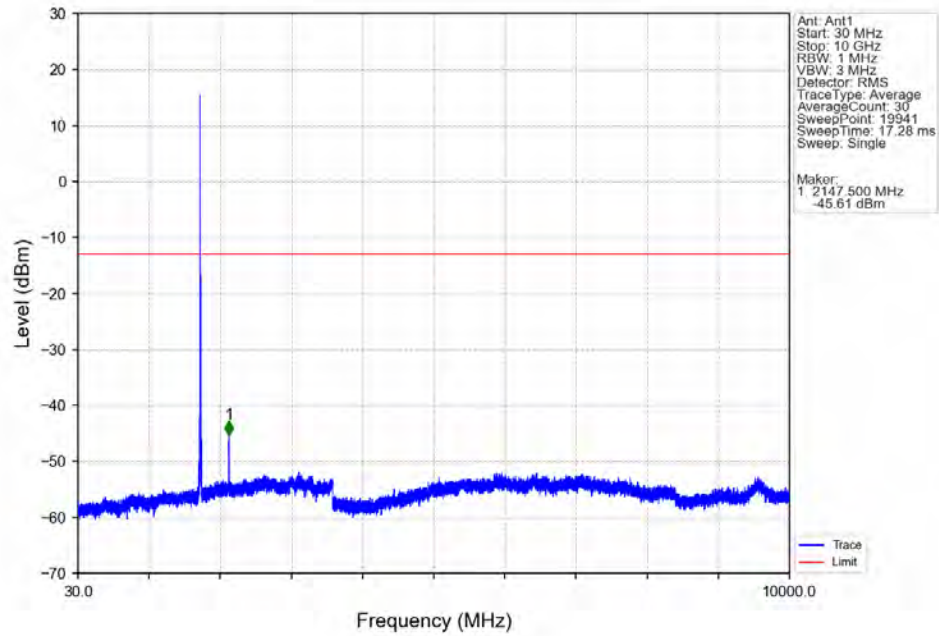


Band66_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

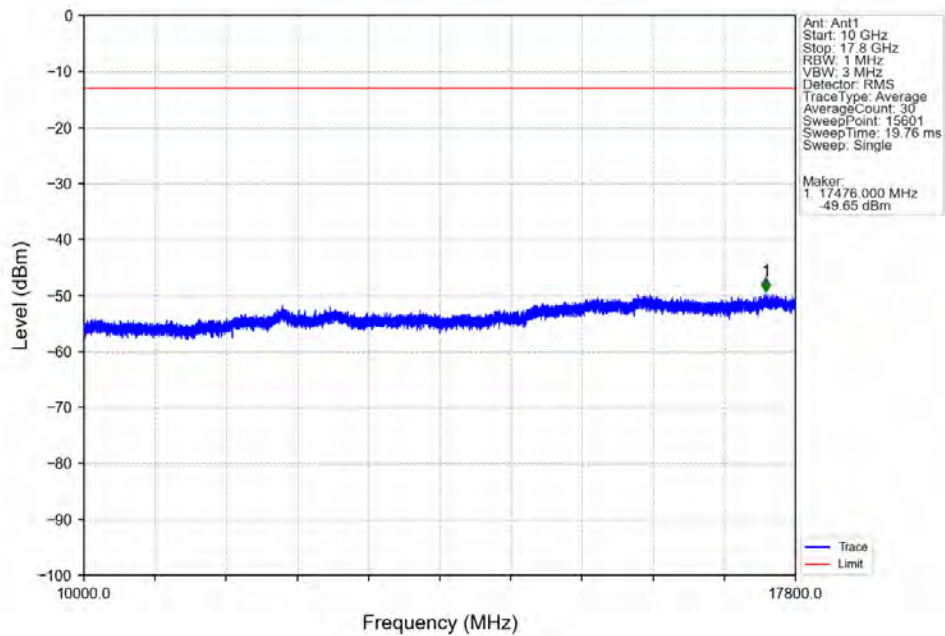


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.500	-29.89	-13	Pass
1709	1710	0.1	/	2	1709.840	-36.90	-13	Pass
1710	1720	0.1	/	/	/	/	/	/

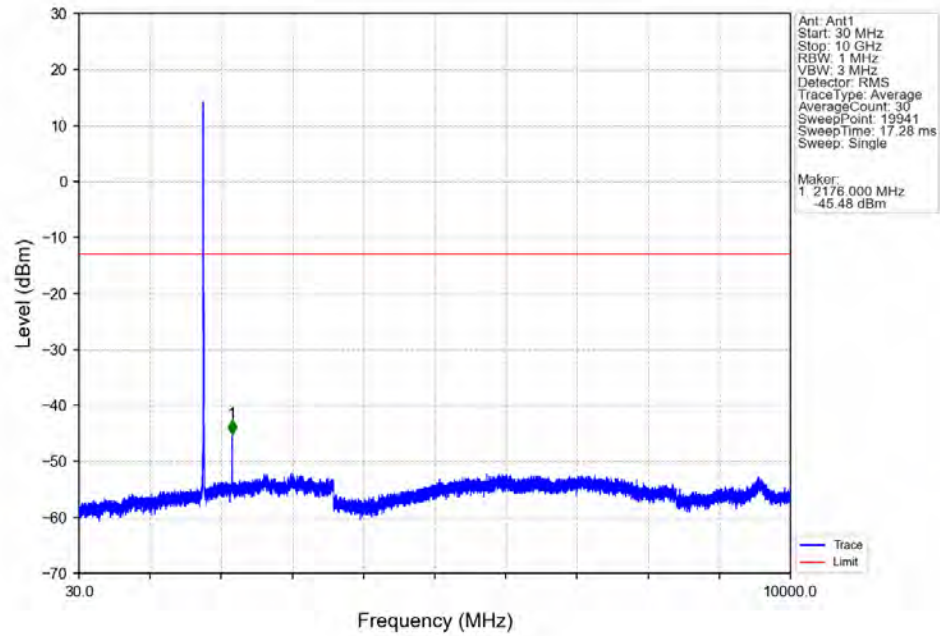
Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



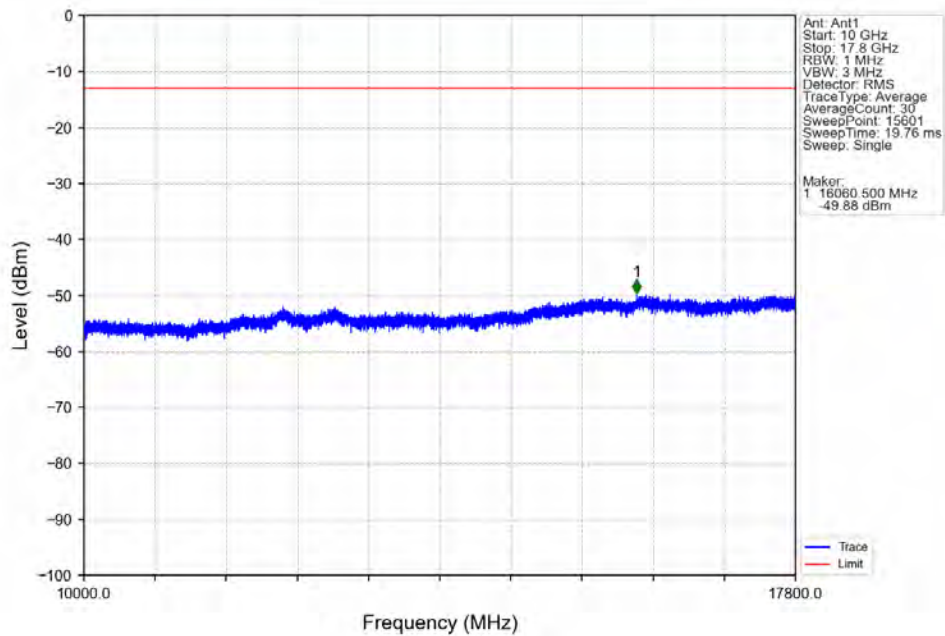
Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



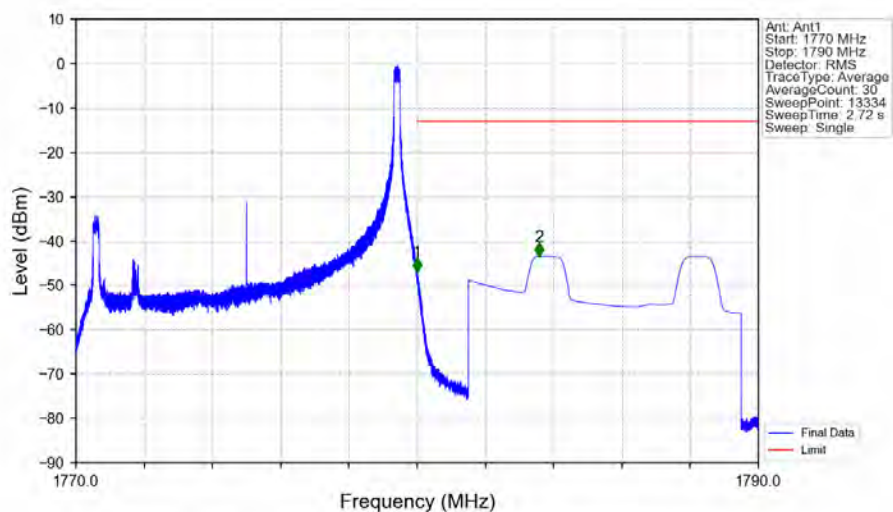
Band66_10MHz_QPSK_HCH_1775MHz_RB_1_0 NTN



Band66_10MHz_QPSK_HCH_1775MHz_RB_1_0 NTN

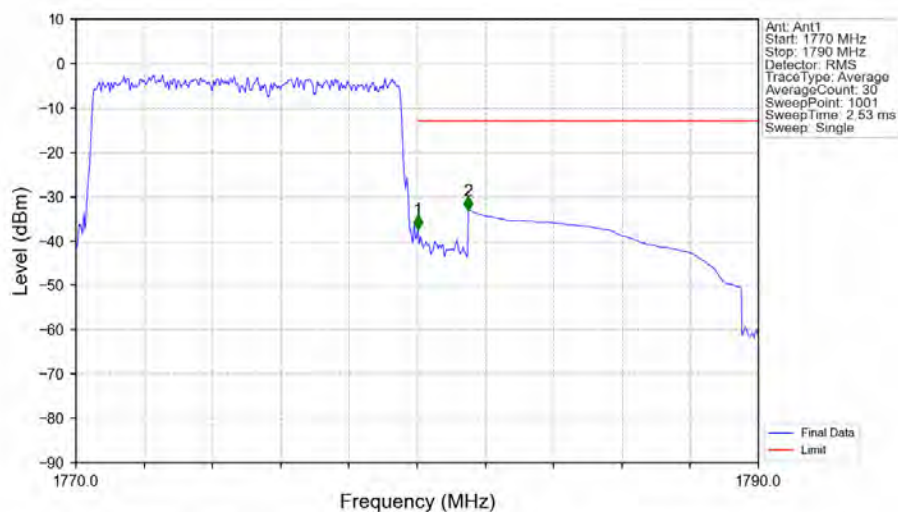


Band66_10MHz_QPSK_HCH_1775MHz_RB_1_49_NTNV



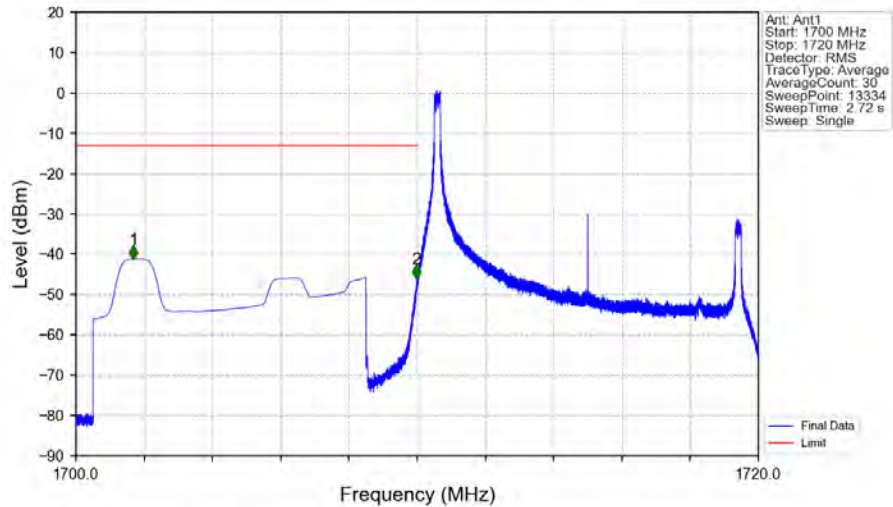
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.001	-46.96	-13	Pass
1781	1790	1	CHP	2	1783.569	-43.49	-13	Pass

Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV



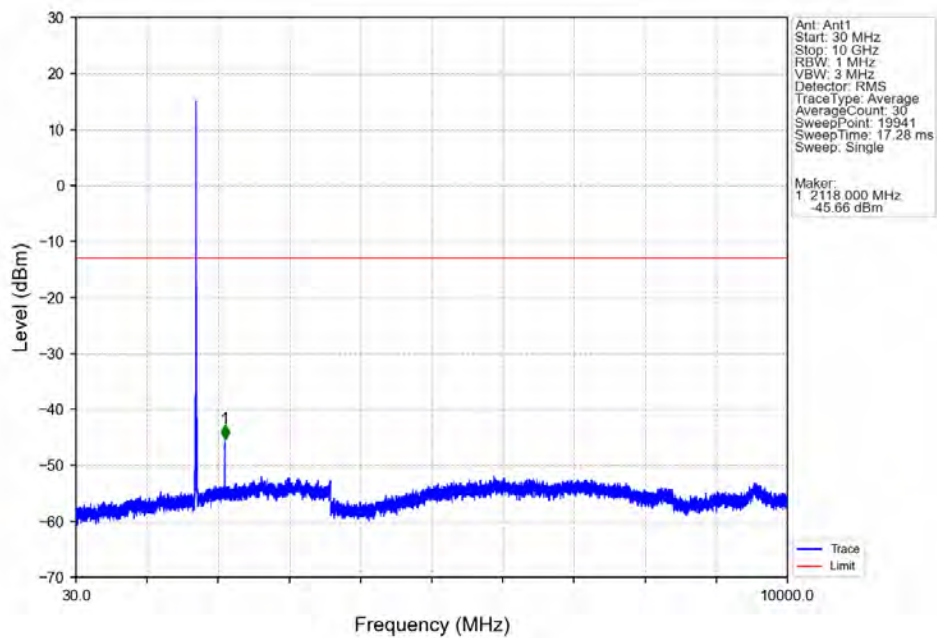
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.1	/	/	/	/	/	/
1780	1781	0.1	/	1	1780.020	-37.38	-13	Pass
1781	1790	1	CHP	2	1781.500	-33.03	-13	Pass

Band66_10MHz_16QAM_LCH_1715MHz_RB_1_0_NTNV

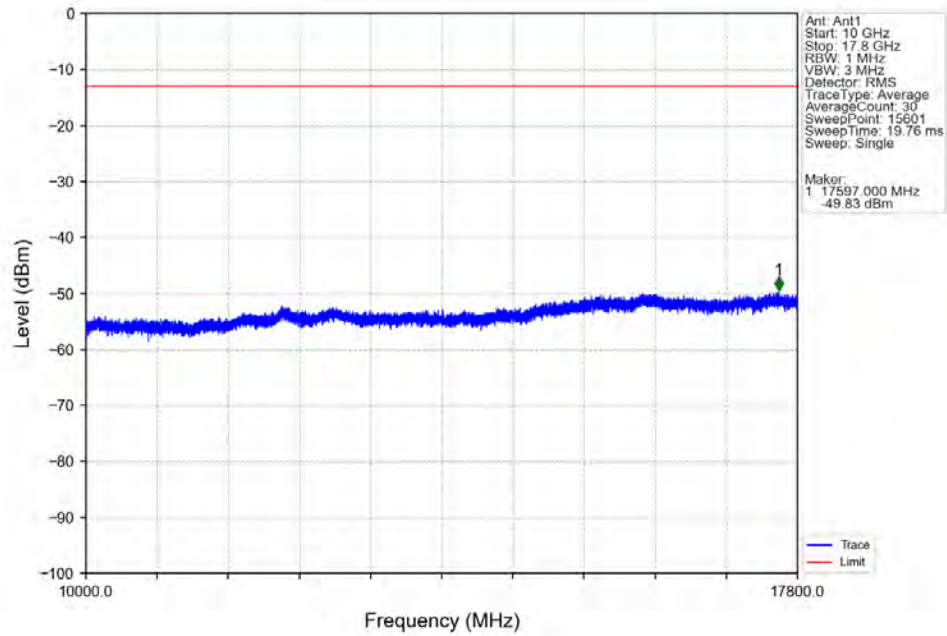


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1701.685	-41.18	-13	Pass
1709	1710	0.003	/	2	1709.984	-46.15	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

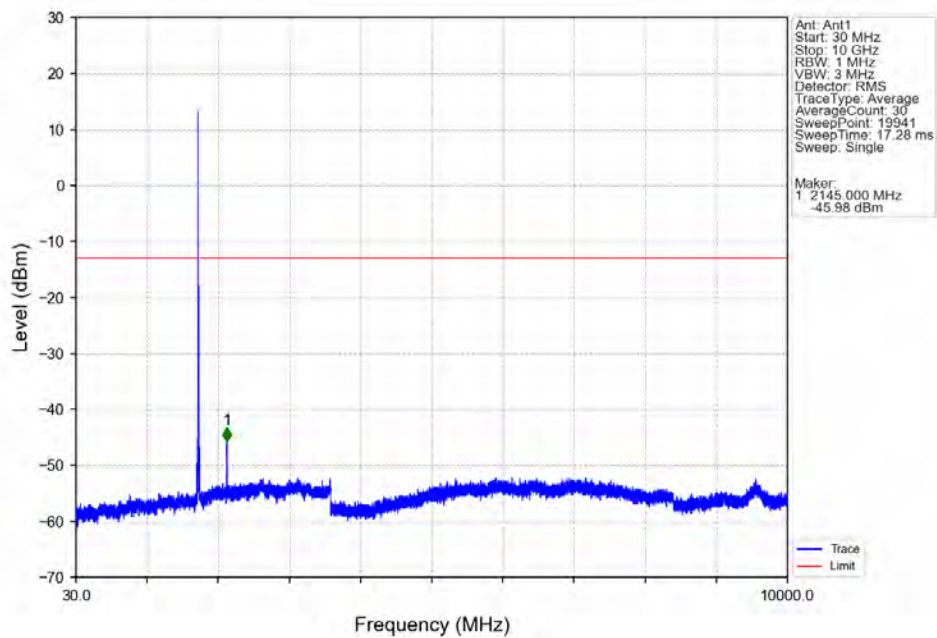
Band66_10MHz_16QAM_LCH_1715MHz_RB_1_0_NTNV



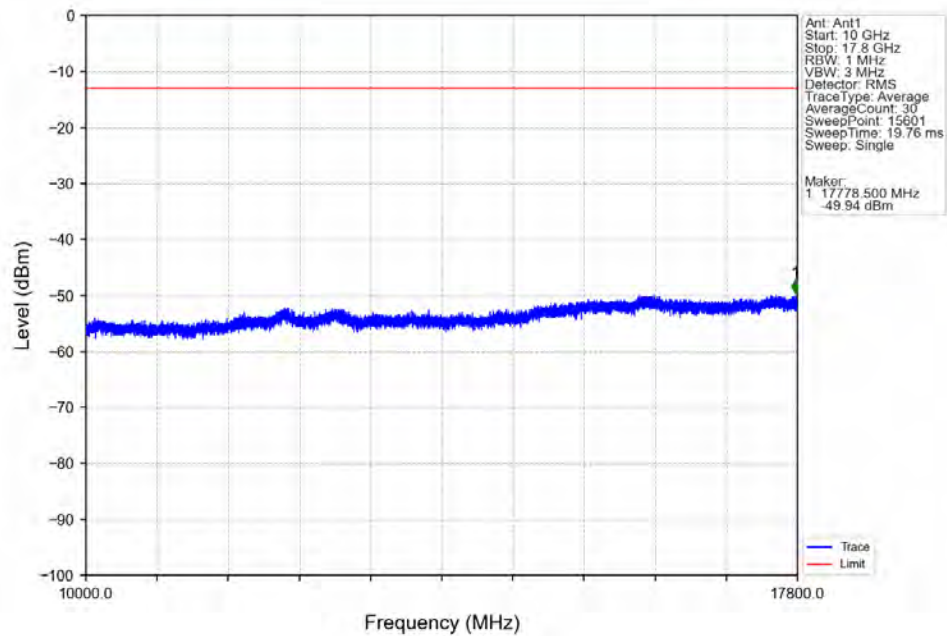
Band66_10MHz_16QAM_LCH_1715MHz_RB_1_0_NTNV



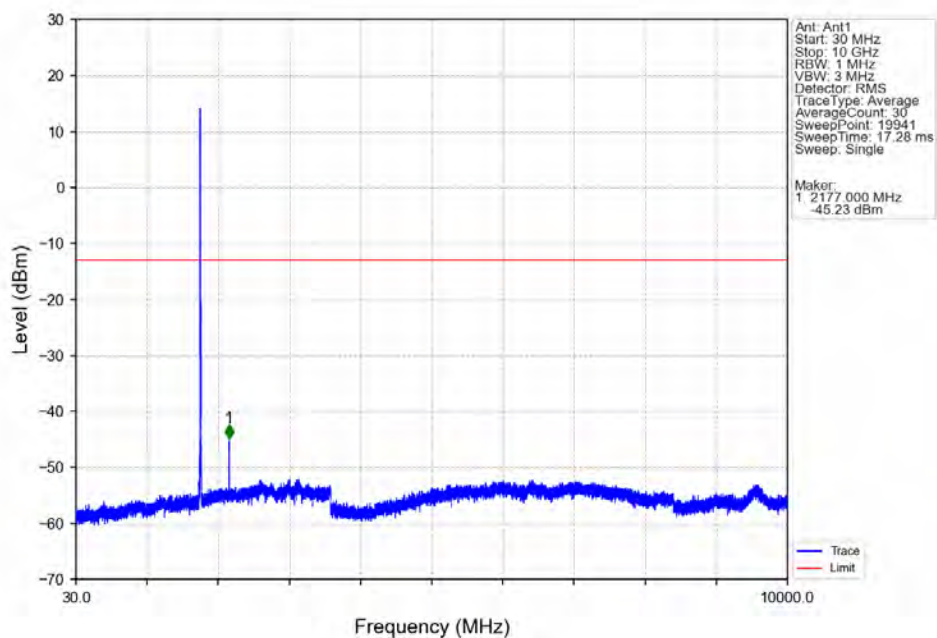
Band66_10MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV



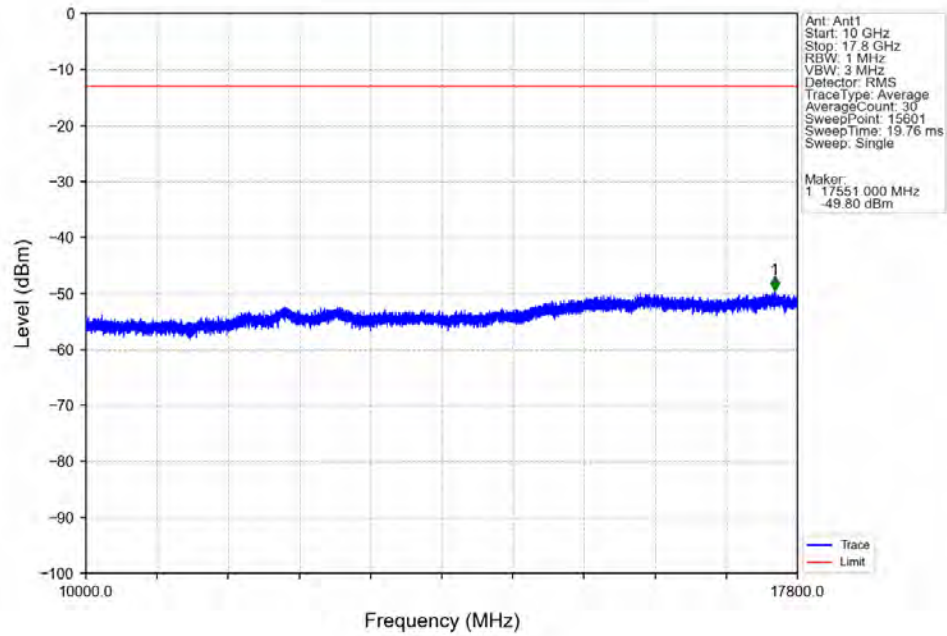
Band66_10MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV



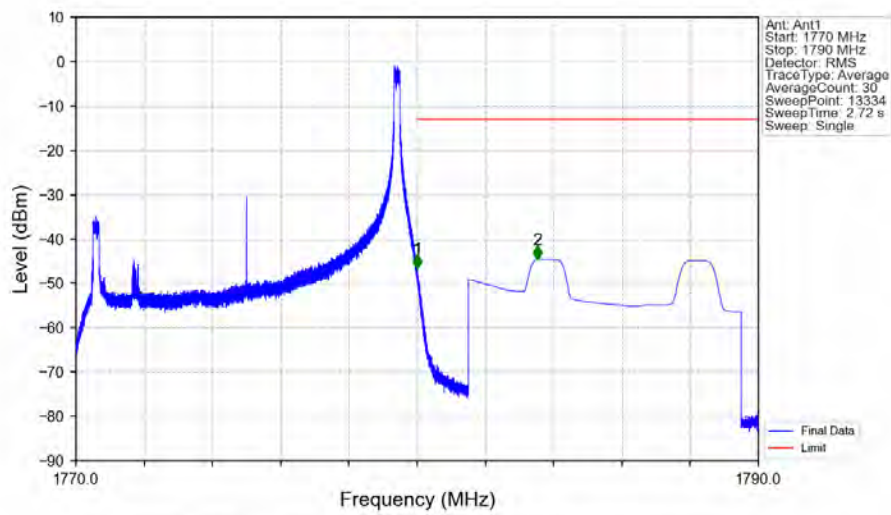
Band66_10MHz_16QAM_HCH_1775MHz_RB_1_0_NTNV



Band66_10MHz_16QAM_HCH_1775MHz_RB_1_0_NTNV



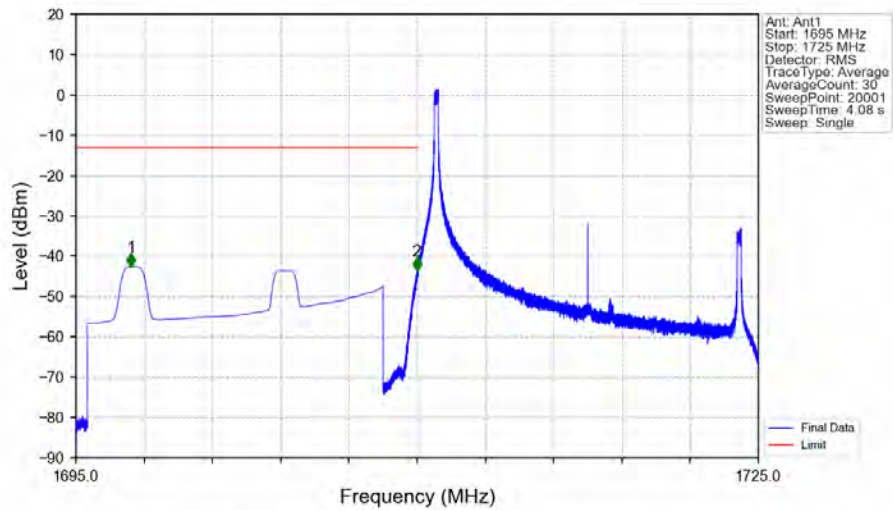
Band66_10MHz_16QAM_HCH_1775MHz_RB_1_49_NTNV



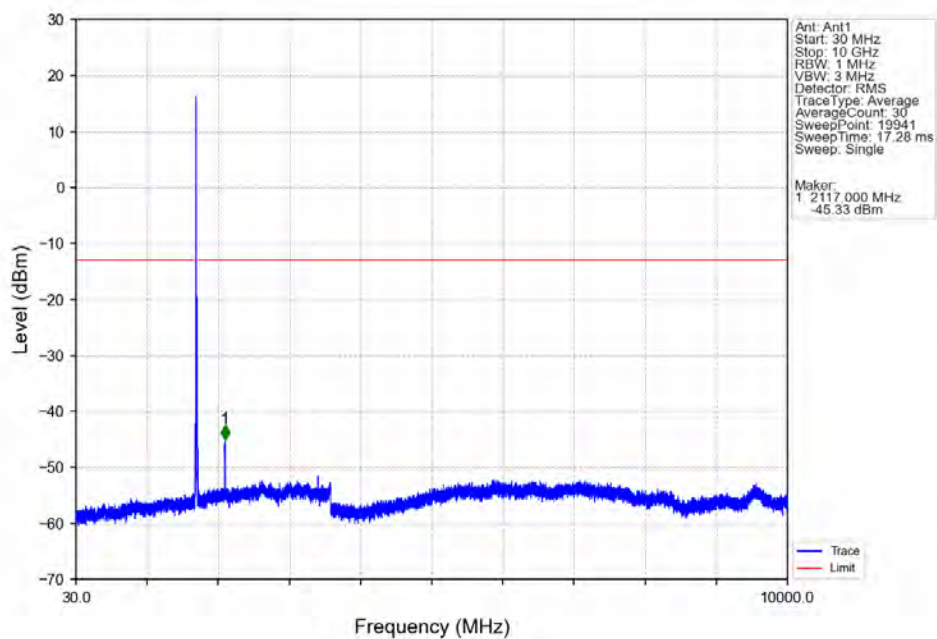
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.002	-46.57	-13	Pass
1781	1790	1	CHP	2	1783.532	-44.59	-13	Pass

5.2.5 B66_15MHz

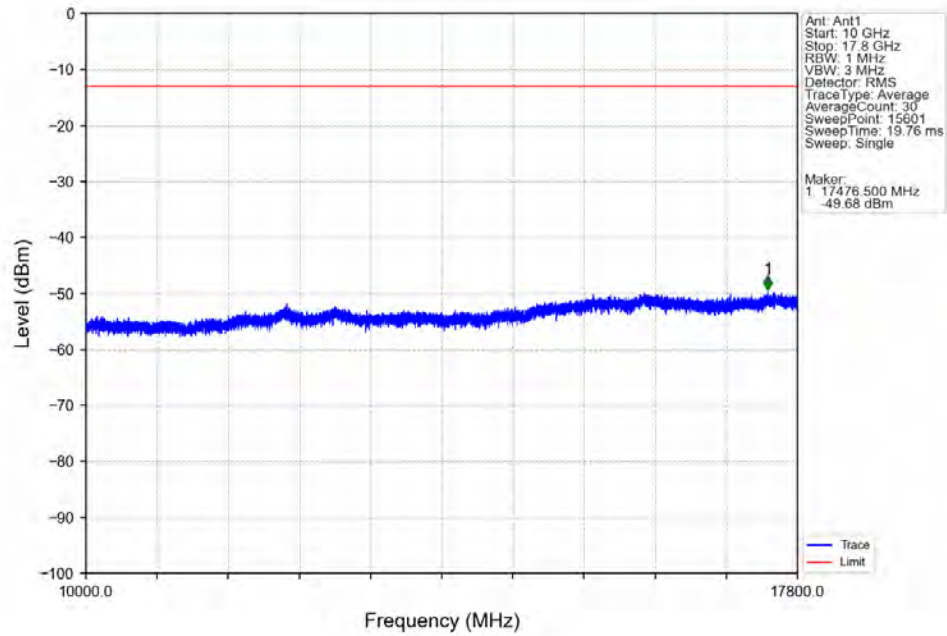
Band66_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV



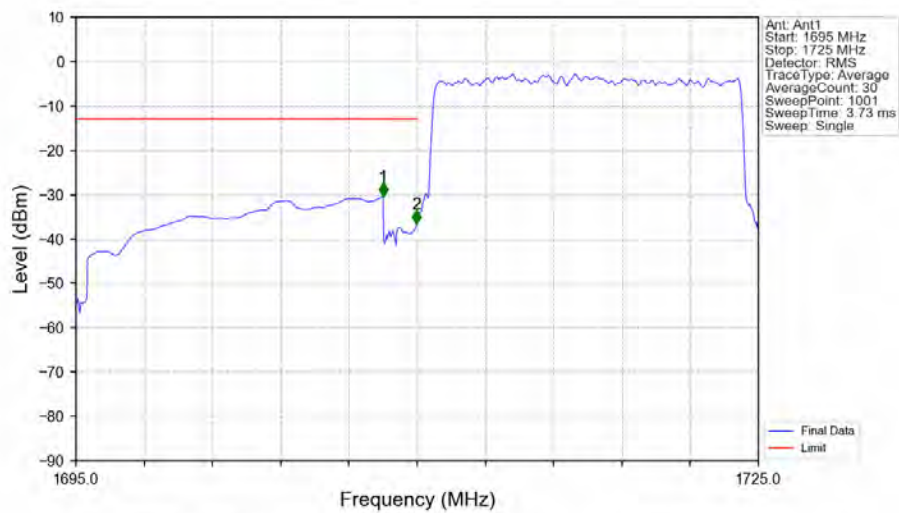
Band66_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV



Band66_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

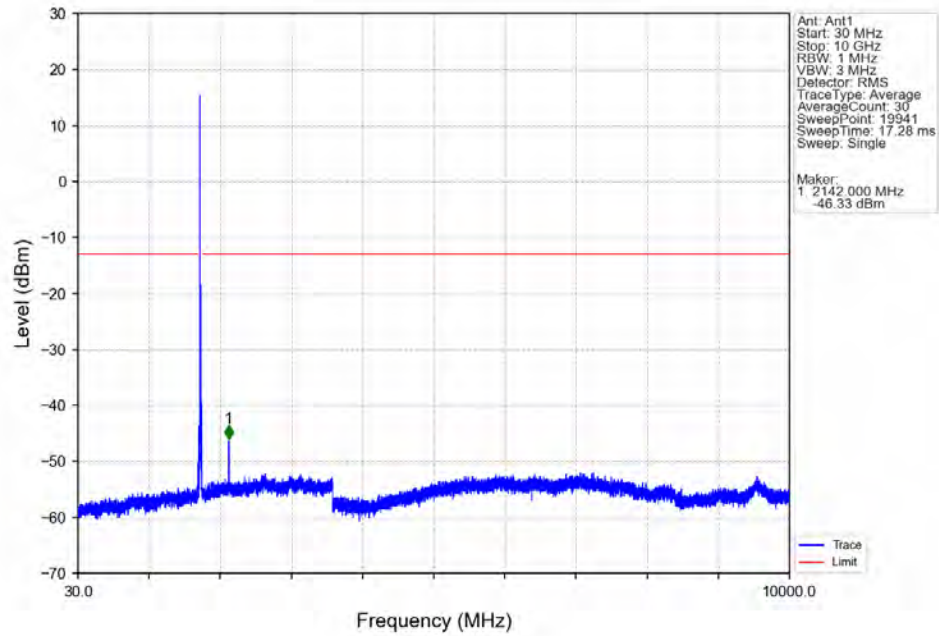


Band66_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV

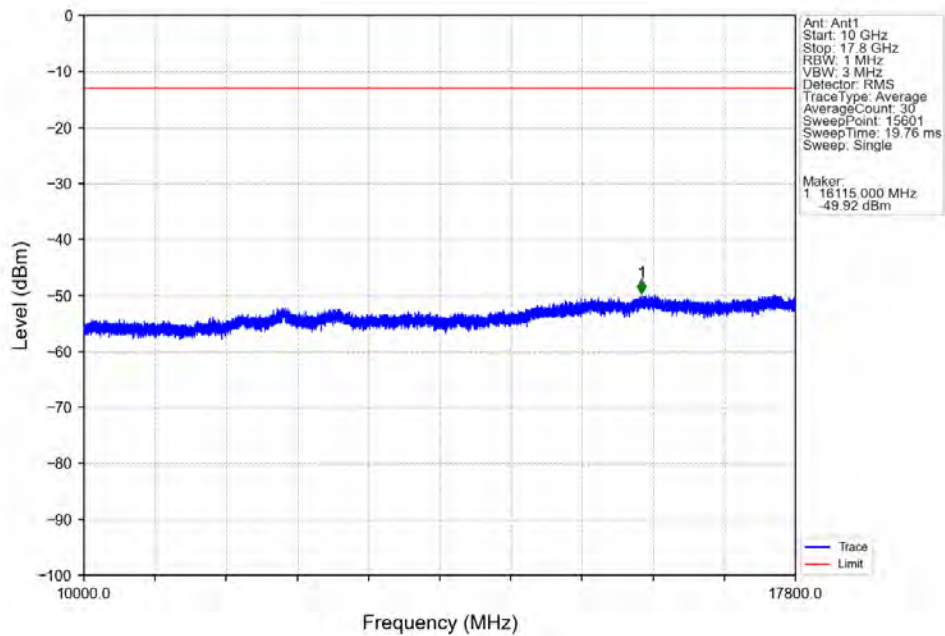


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.500	-30.35	-13	Pass
1709	1710	0.153	CHP	2	1709.970	-36.54	-13	Pass
1710	1725	0.153	CHP	/	/	/	/	/

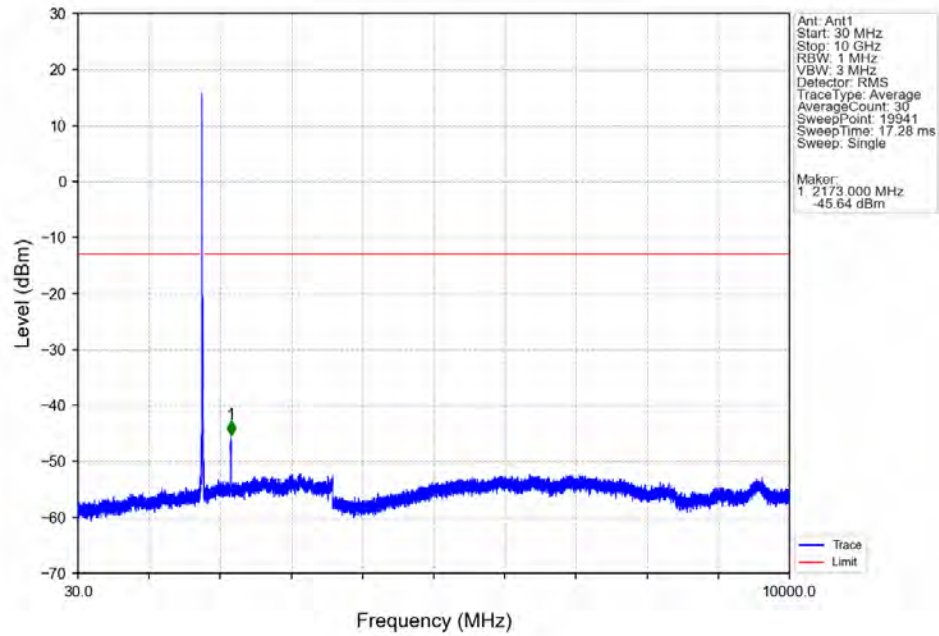
Band66_15MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



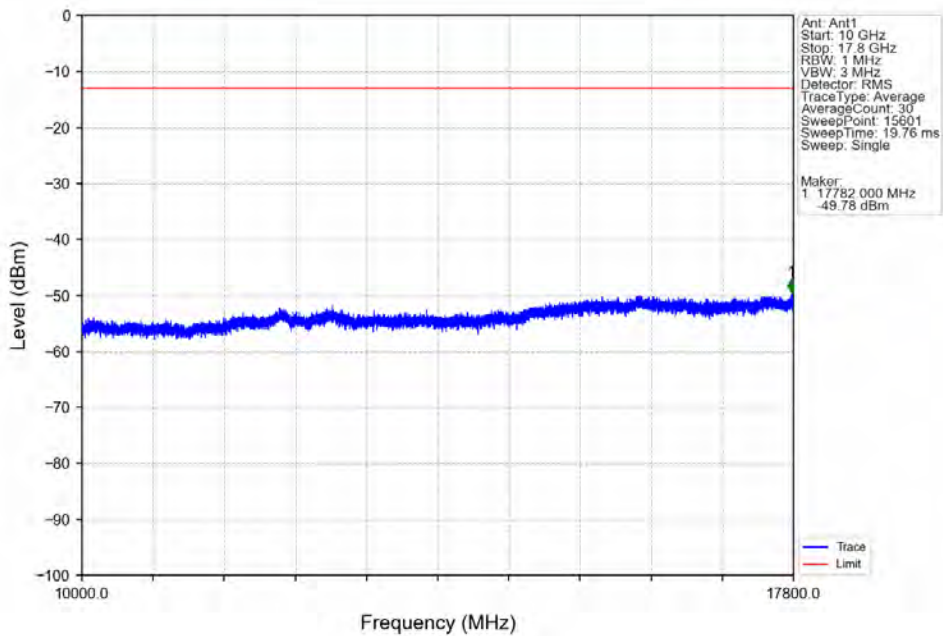
Band66_15MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



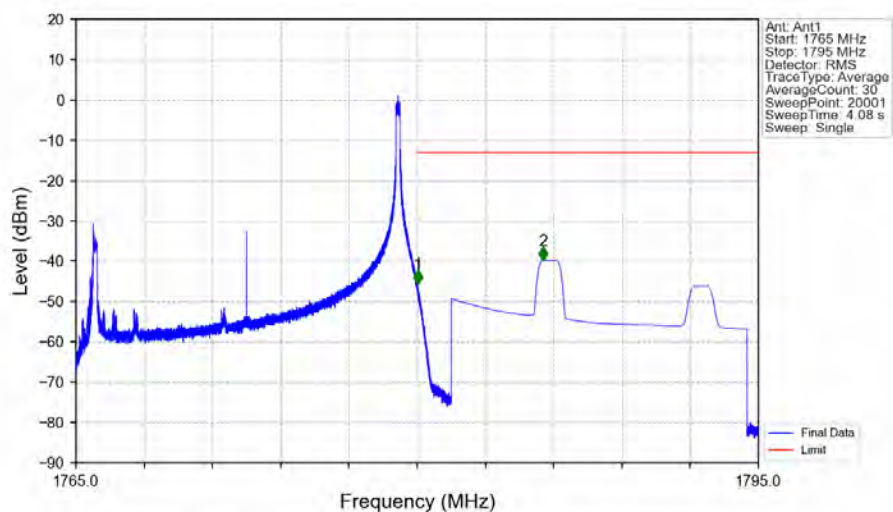
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_0_NTNV



Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_0_NTNV

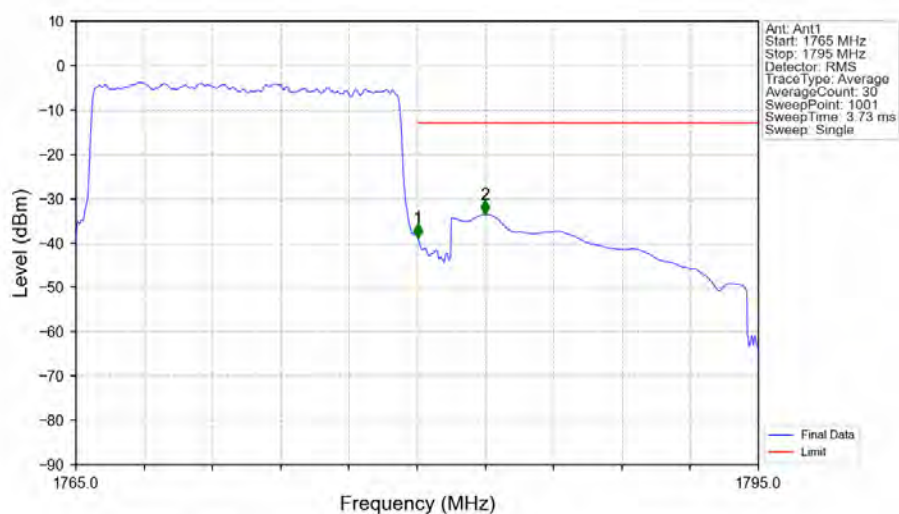


Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_74_NTNV



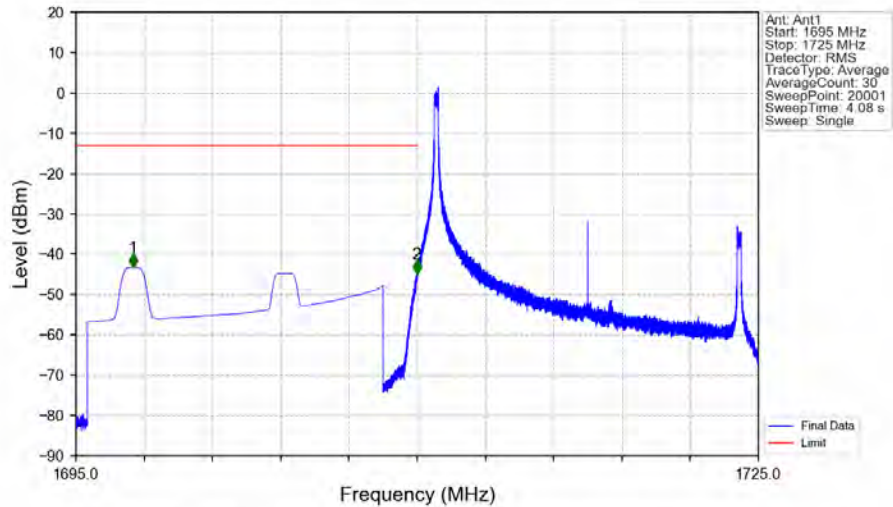
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.018	-45.67	-13	Pass
1781	1795	1	CHP	2	1785.540	-39.86	-13	Pass

Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV



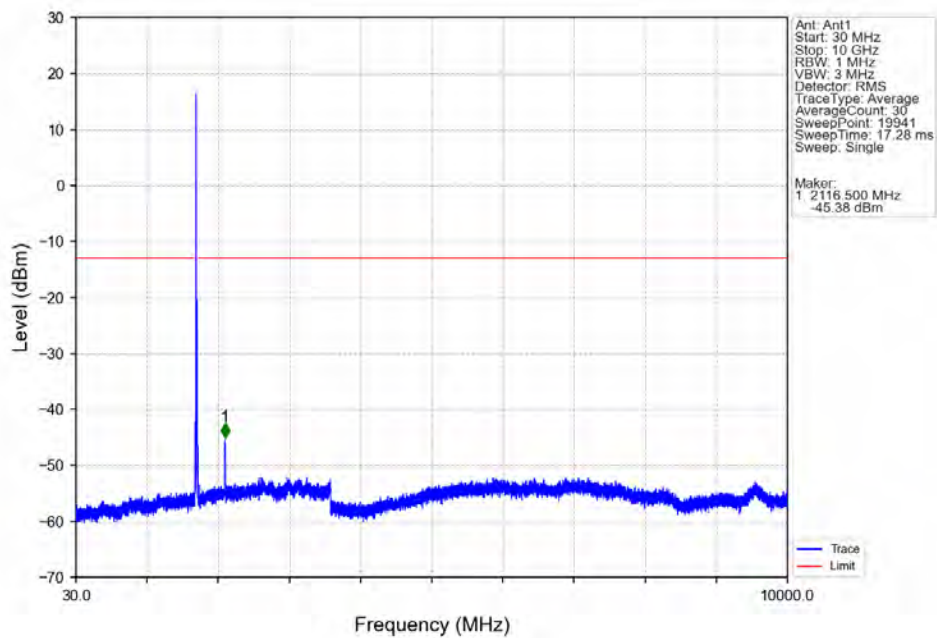
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.153	CHP	/	/	/	/	/
1780	1781	0.153	CHP	1	1780.030	-38.84	-13	Pass
1781	1795	1	CHP	2	1782.970	-33.55	-13	Pass

Band66_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV

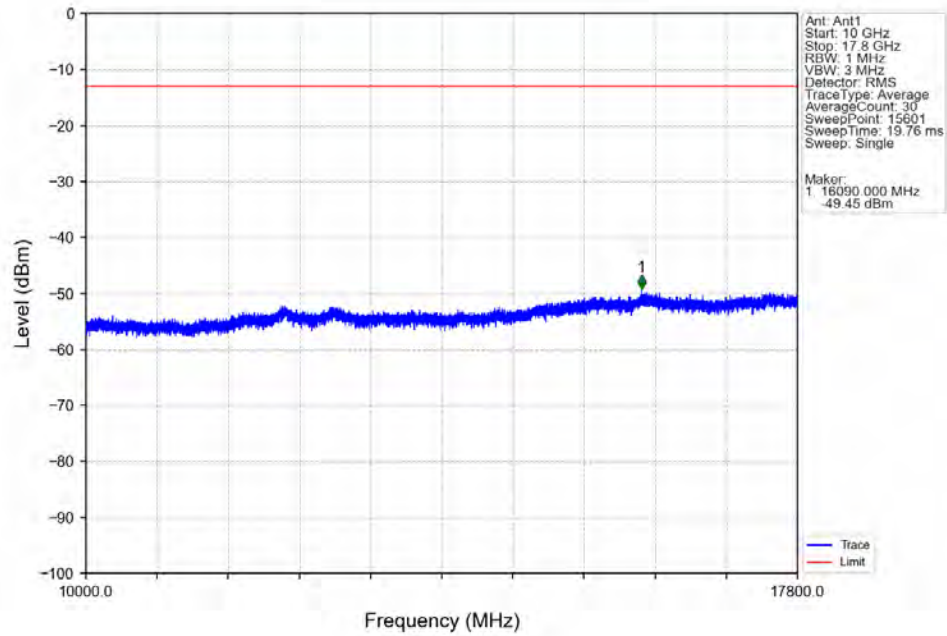


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1697.508	-43.32	-13	Pass
1709	1710	0.003	/	2	1709.985	-44.80	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

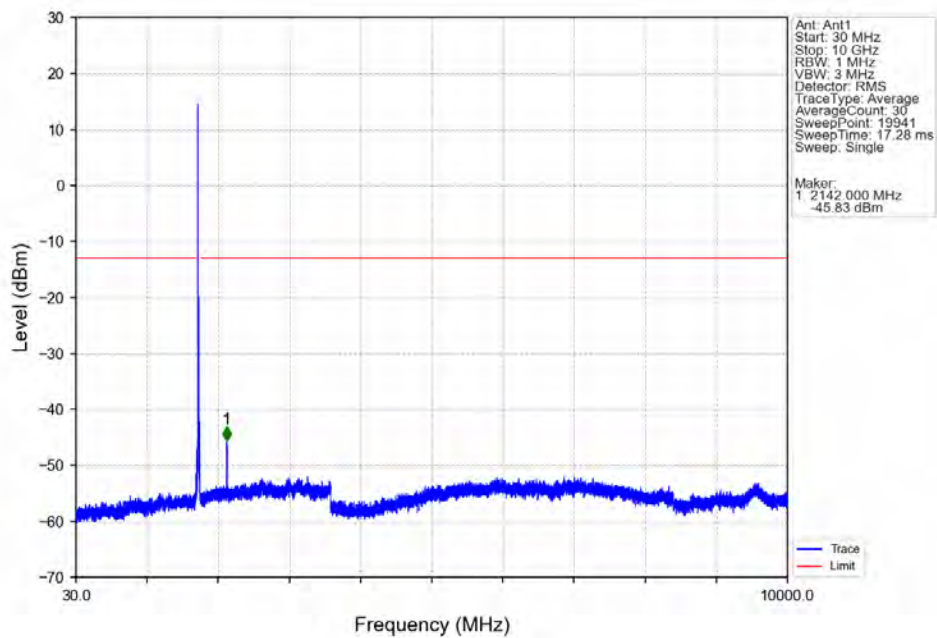
Band66_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV



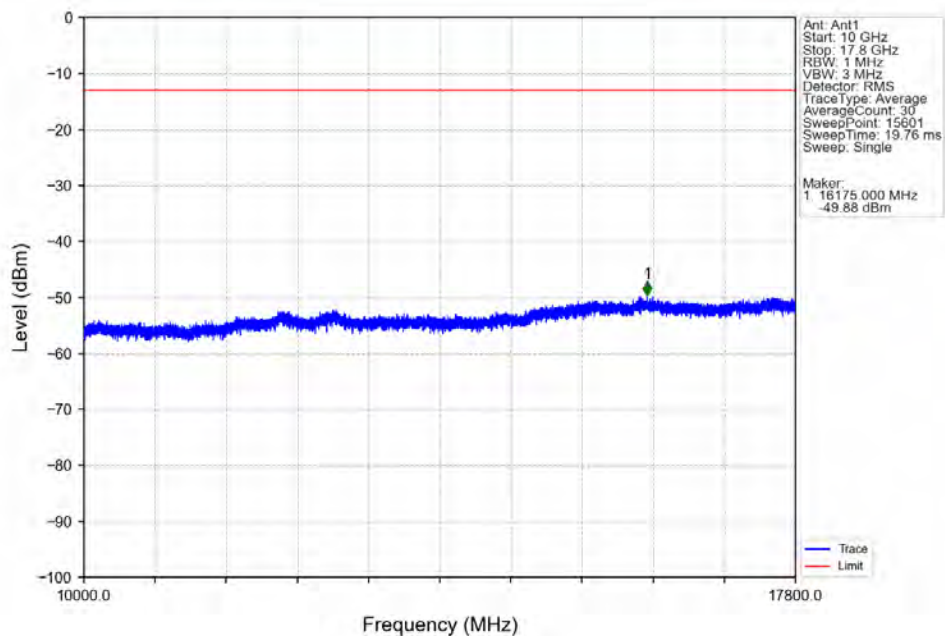
Band66_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV



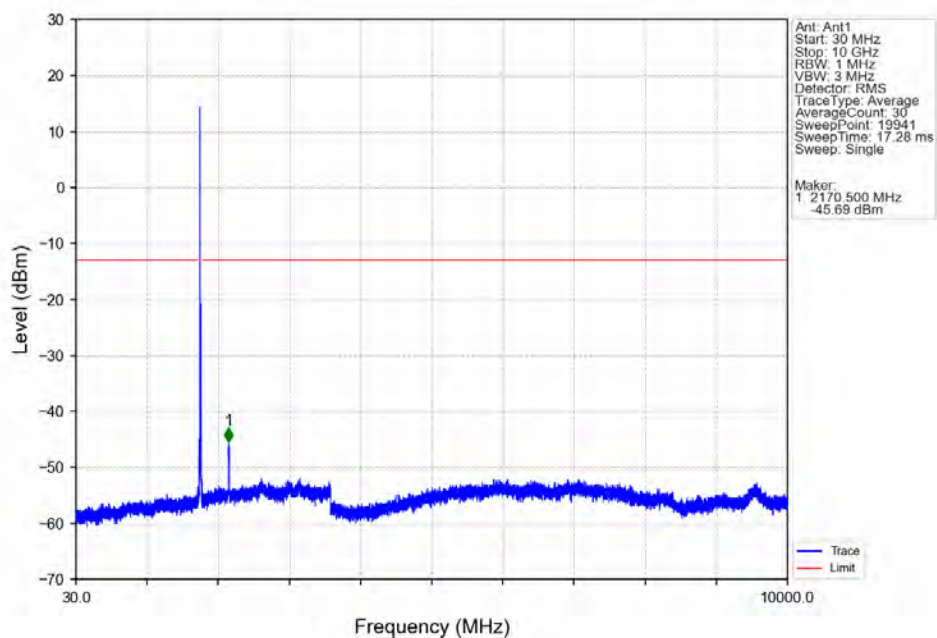
Band66_15MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV



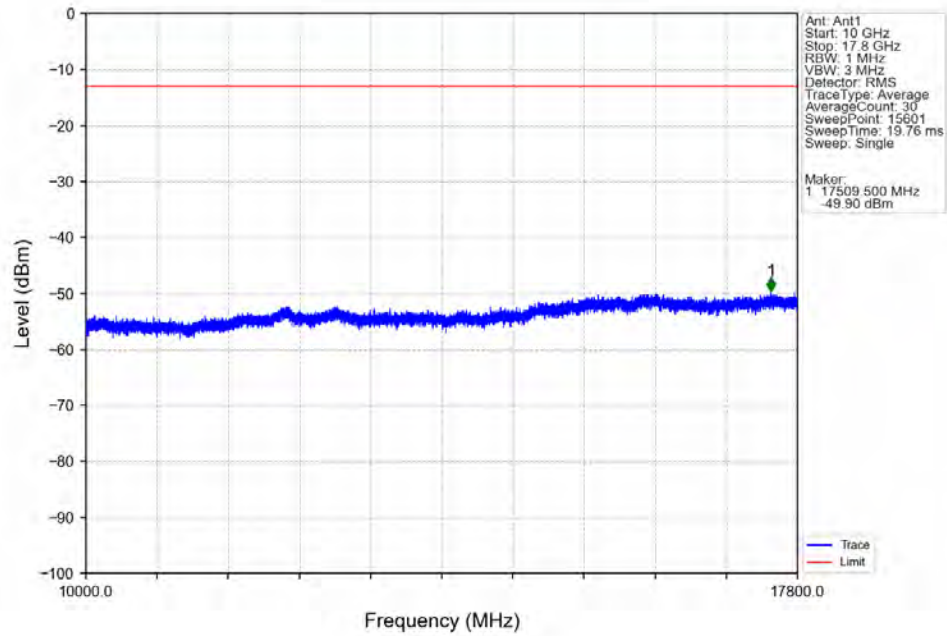
Band66_15MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV



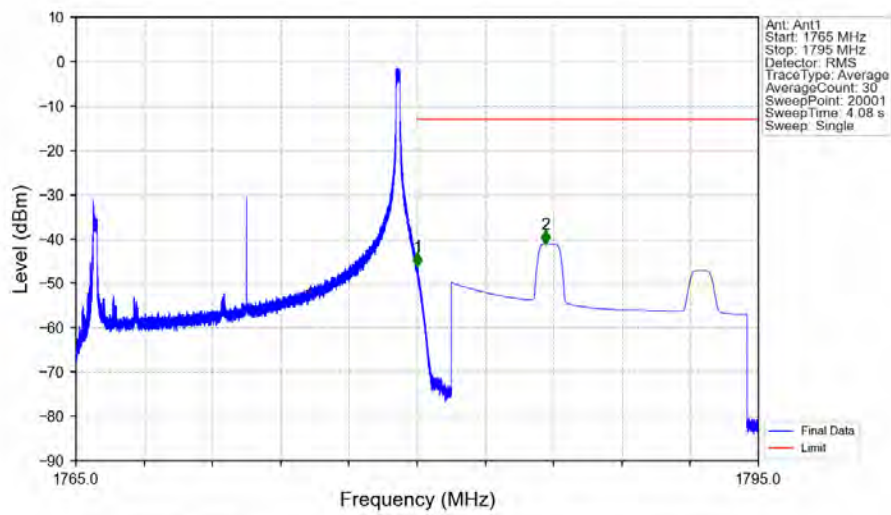
Band66_15MHz_16QAM_HCH_1772.5MHz_RB_1_0_NTNV



Band66_15MHz_16QAM_HCH_1772.5MHz_RB_1_0_NTNV



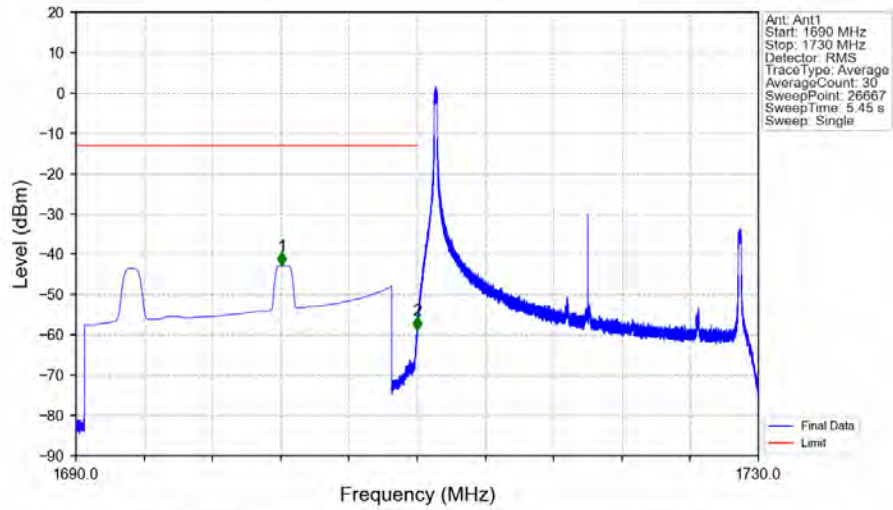
Band66_15MHz_16QAM_HCH_1772.5MHz_RB_1_74_NTNV



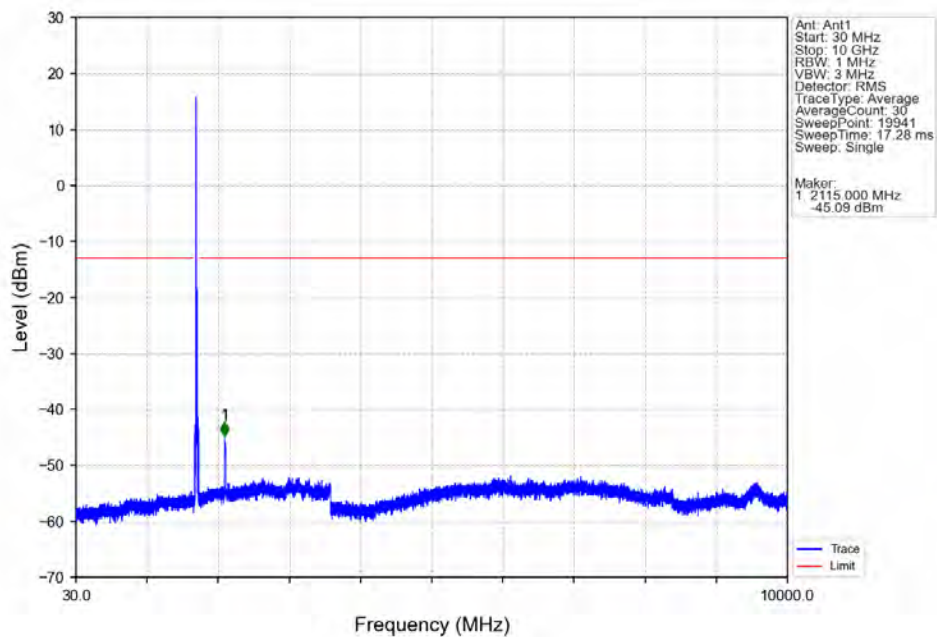
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.006	-46.29	-13	Pass
1781	1795	1	CHP	2	1785.640	-41.15	-13	Pass

5.2.6 B66_20MHz

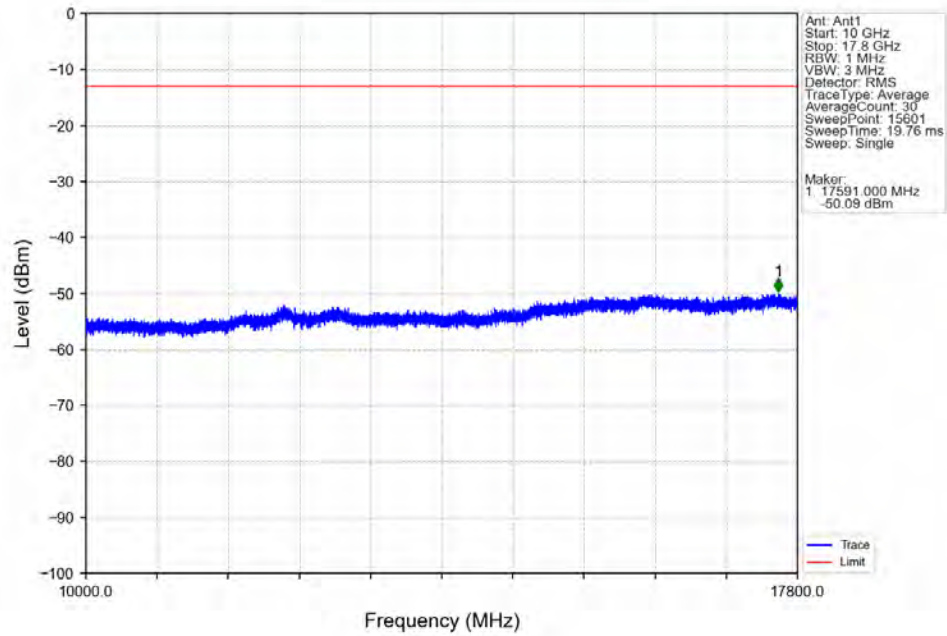
Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



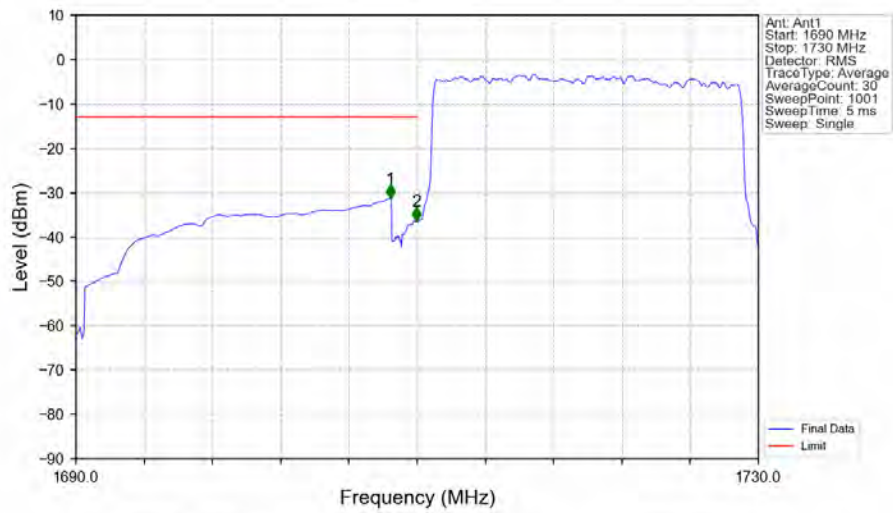
Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

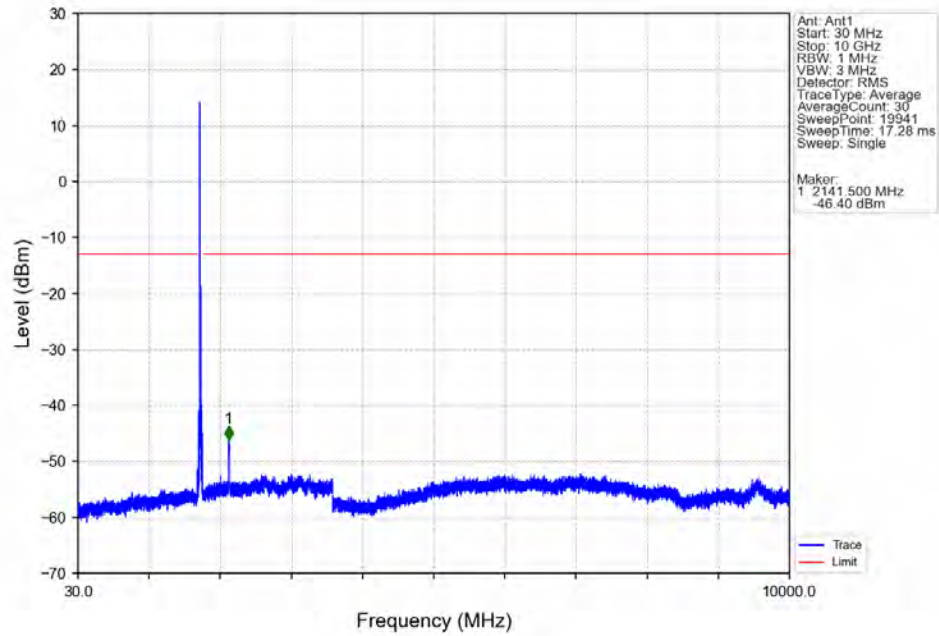


Band66_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

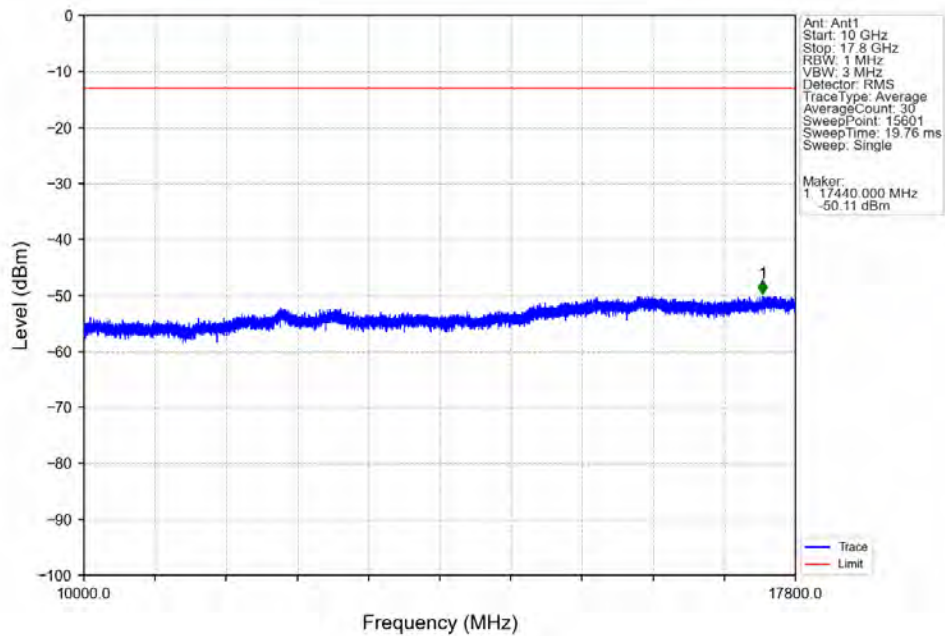


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.440	-31.23	-13	Pass
1709	1710	0.198	CHP	2	1709.960	-36.43	-13	Pass
1710	1730	0.198	CHP	/	/	/	/	/

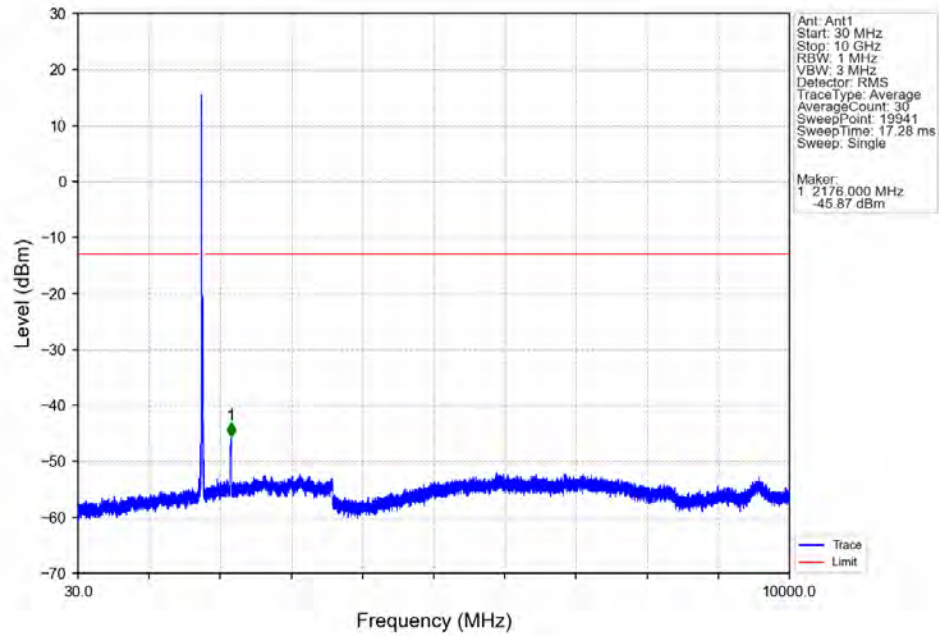
Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



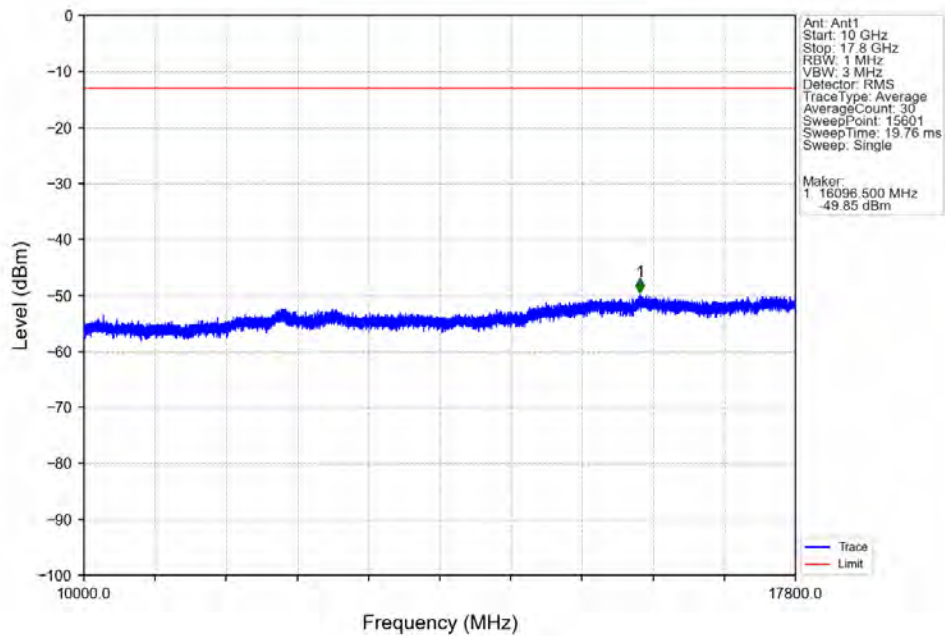
Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



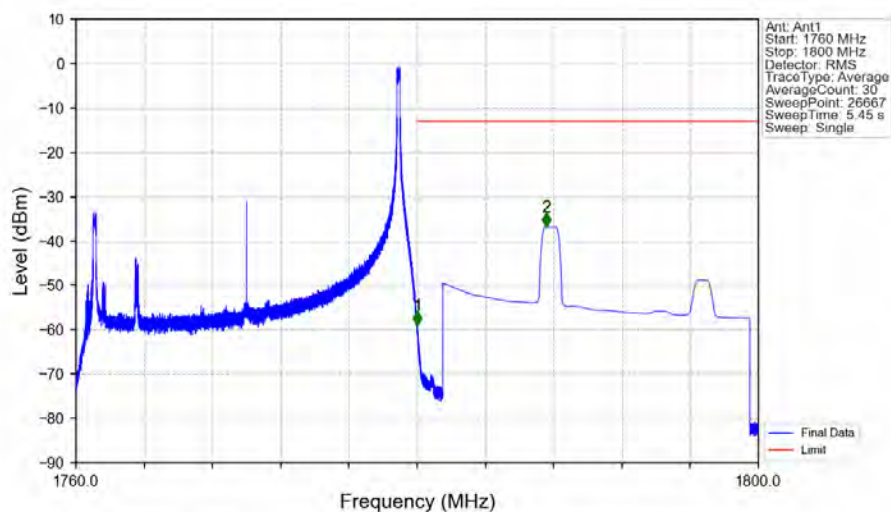
Band66_20MHz_QPSK_HCH_1770MHz_RB_1_0_NTNV



Band66_20MHz_QPSK_HCH_1770MHz_RB_1_0_NTNV

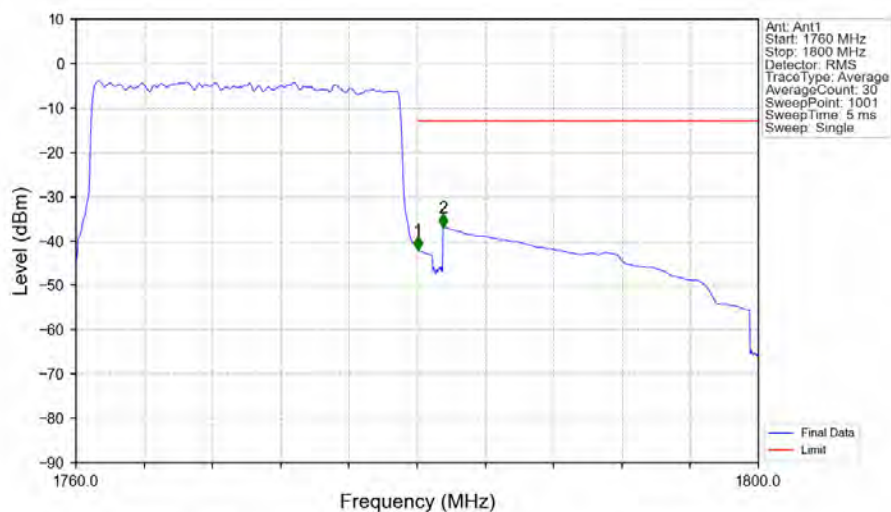


Band66_20MHz_QPSK_HCH_1770MHz_RB_1_99_NTNV



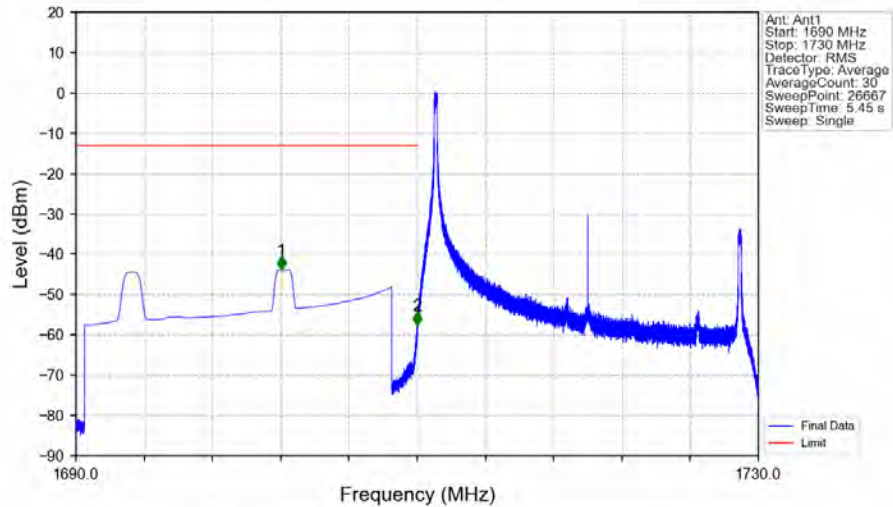
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-59.06	-13	Pass
1781	1800	1	CHP	2	1787.557	-36.79	-13	Pass

Band66_20MHz_QPSK_HCH_1770MHz_RB_100_0_NTNV



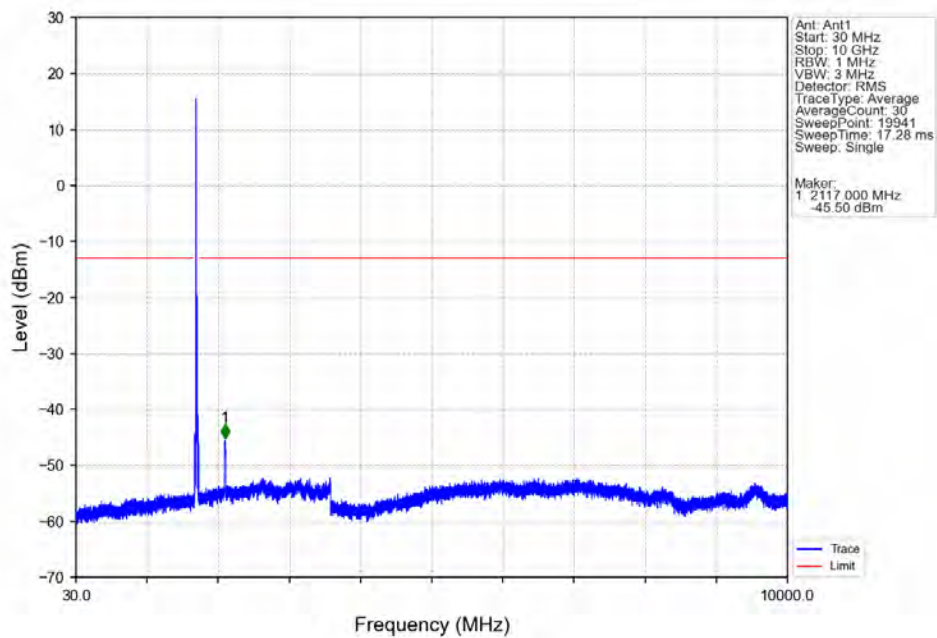
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.198	CHP	/	/	/	/	/
1780	1781	0.198	CHP	1	1780.040	-41.99	-13	Pass
1781	1800	1	CHP	2	1781.520	-36.93	-13	Pass

Band66_20MHz_16QAM_LCH_1720MHz_RB_1_0_NTNV

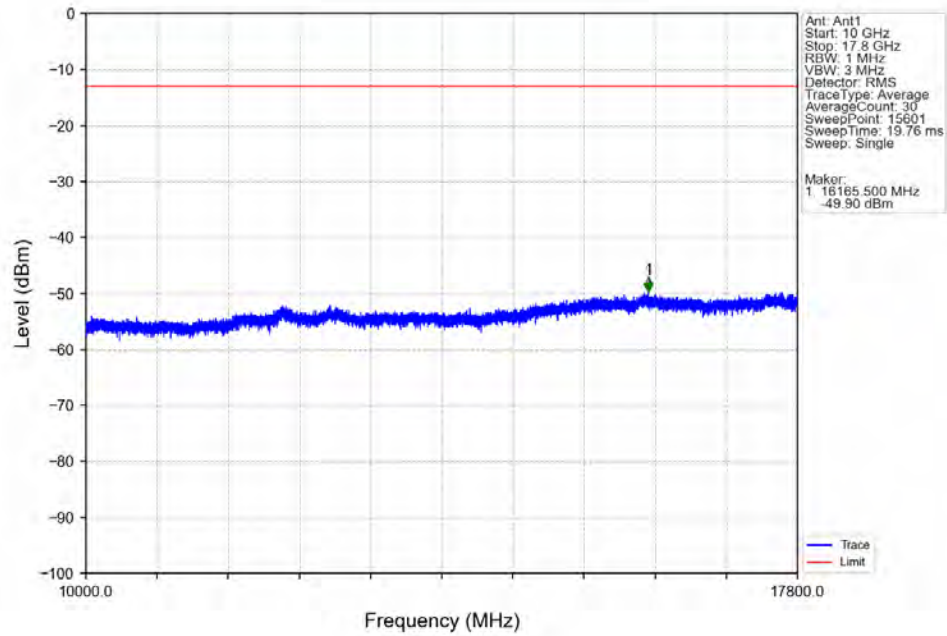


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1702.036	-43.88	-13	Pass
1709	1710	0.003	/	2	1709.995	-57.70	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

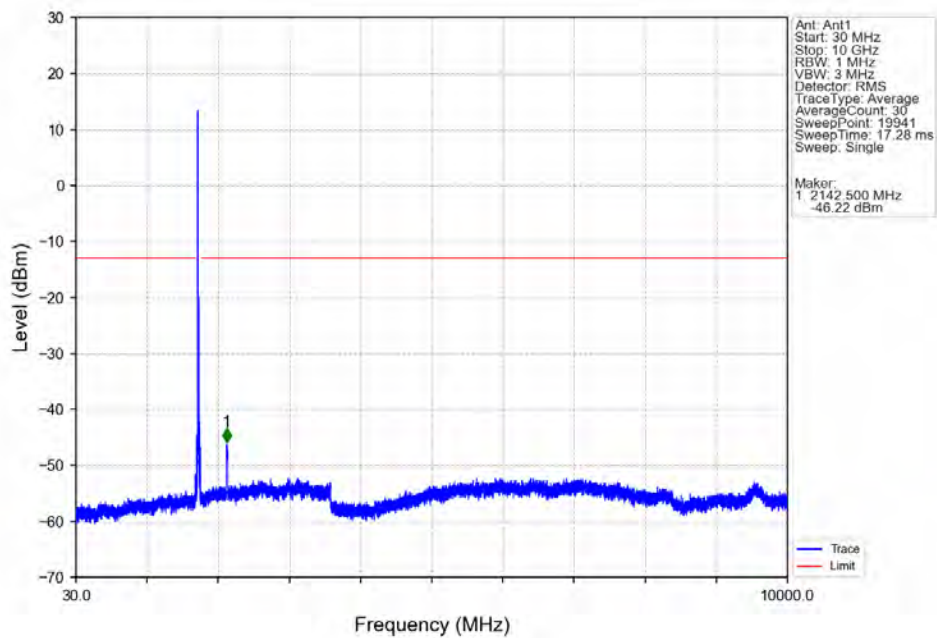
Band66_20MHz_16QAM_LCH_1720MHz_RB_1_0_NTNV



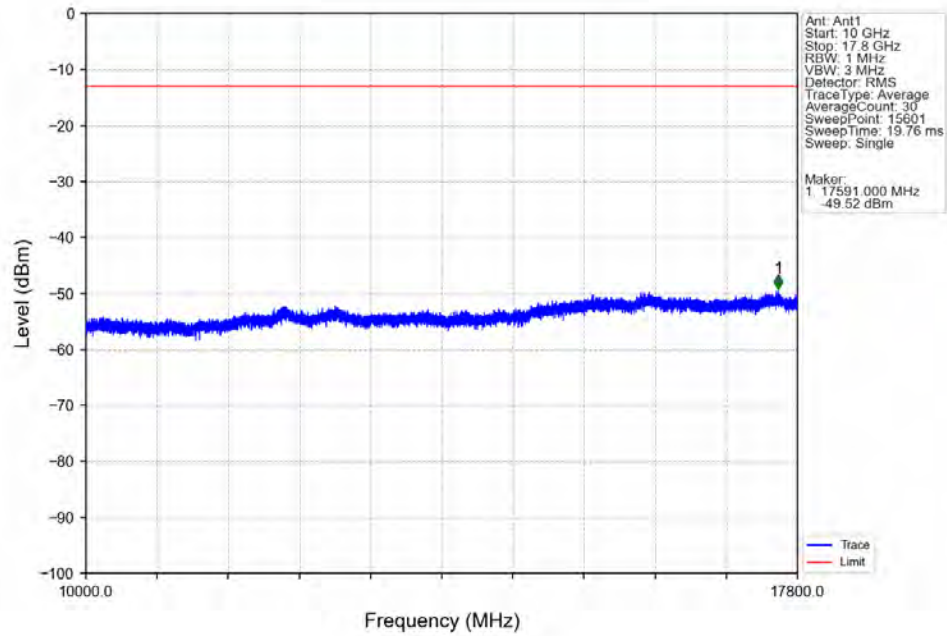
Band66_20MHz_16QAM_LCH_1720MHz_RB_1_0_NTNV



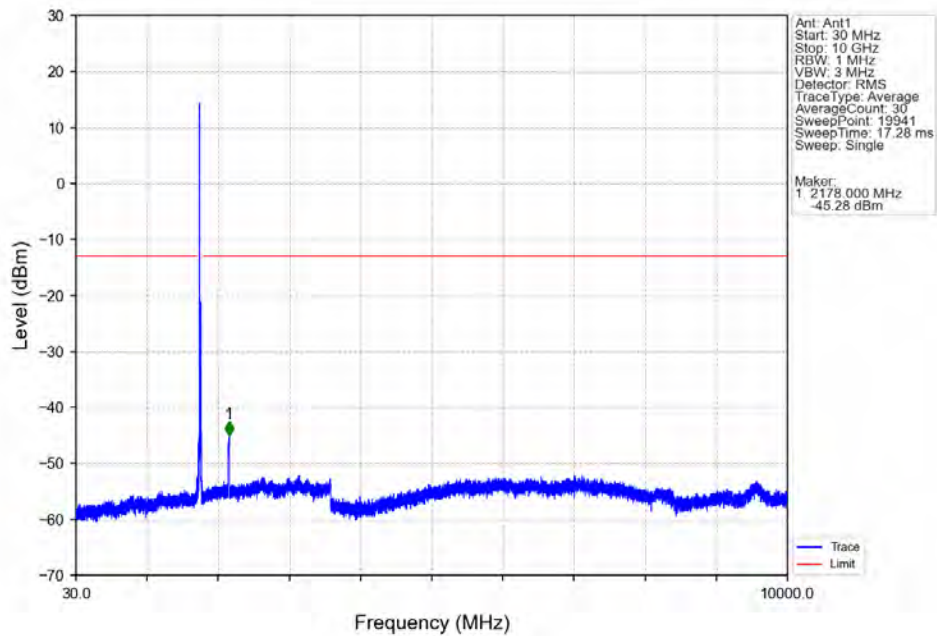
Band66_20MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV



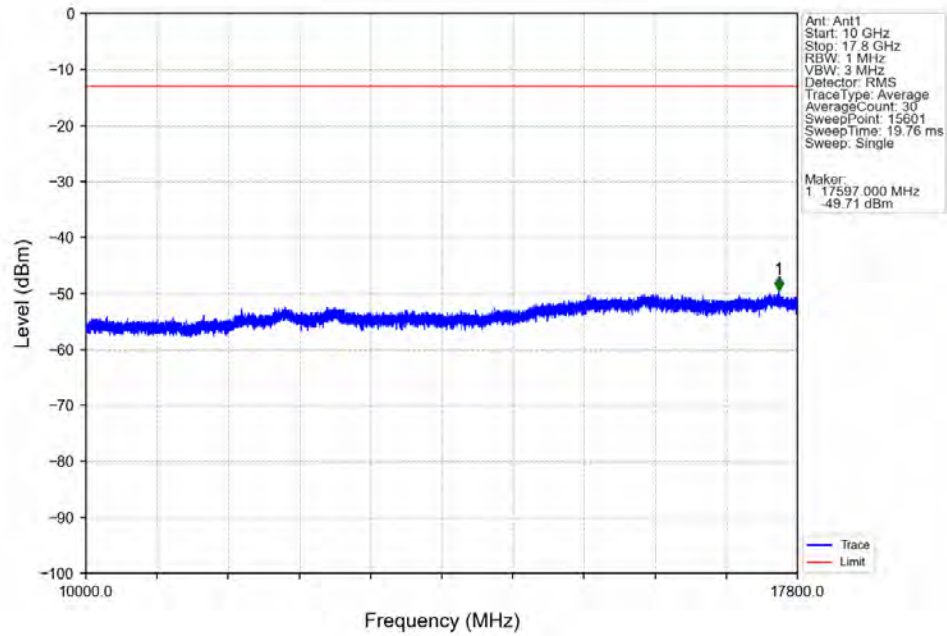
Band66_20MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV



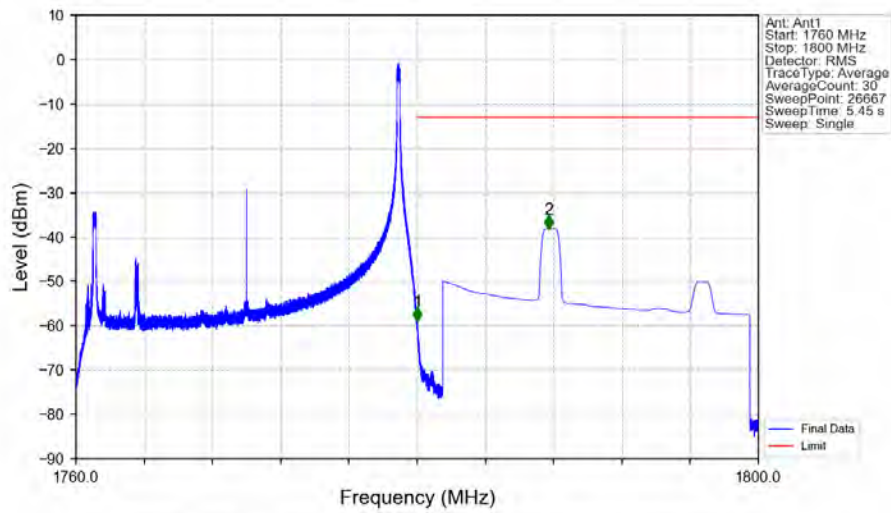
Band66_20MHz_16QAM_HCH_1770MHz_RB_1_0_NTNV



Band66_20MHz_16QAM_HCH_1770MHz_RB_1_0_NTNV



Band66_20MHz_16QAM_HCH_1770MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-59.06	-13	Pass
1781	1800	1	CHP	2	1787.728	-38.15	-13	Pass

6. Frequency Stability (IC)

6.1 Test Result

6.1.1 B66_1.4MHz

Band: 66 / Bandwidth: 1.4MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	1710.7	6	0	20	3.145	1710.140	1711.268	1710 to 1715	Pass
					3.7	1710.140	1711.267	1710 to 1715	Pass
					4.255	1710.138	1711.263	1710 to 1715	Pass
				-30	3.7	1710.139	1711.259	1710 to 1715	Pass
				-20	3.7	1710.136	1711.267	1710 to 1715	Pass
				-10	3.7	1710.137	1711.262	1710 to 1715	Pass
				0	3.7	1710.135	1711.267	1710 to 1715	Pass
				10	3.7	1710.141	1711.267	1710 to 1715	Pass
				30	3.7	1710.139	1711.266	1710 to 1715	Pass
				40	3.7	1710.141	1711.268	1710 to 1715	Pass
				50	3.7	1710.134	1711.269	1710 to 1715	Pass
	1745	6	0	20	3.145	1744.436	1745.564	1740 to 1750	Pass
					3.7	1744.435	1745.571	1740 to 1750	Pass
					4.255	1744.436	1745.570	1740 to 1750	Pass
				-30	3.7	1744.438	1745.567	1740 to 1750	Pass
				-20	3.7	1744.436	1745.570	1740 to 1750	Pass
				-10	3.7	1744.441	1745.564	1740 to 1750	Pass
				0	3.7	1744.440	1745.566	1740 to 1750	Pass
				10	3.7	1744.437	1745.568	1740 to 1750	Pass
				30	3.7	1744.434	1745.570	1740 to 1750	Pass
				40	3.7	1744.441	1745.563	1740 to 1750	Pass
				50	3.7	1744.435	1745.566	1740 to 1750	Pass
	1779.3	6	0	20	3.145	1778.732	1779.862	1775 to 1780	Pass
					3.7	1778.737	1779.859	1775 to 1780	Pass
					4.255	1778.738	1779.863	1775 to 1780	Pass
				-30	3.7	1778.731	1779.862	1775 to 1780	Pass
				-20	3.7	1778.738	1779.870	1775 to 1780	Pass
				-10	3.7	1778.737	1779.866	1775 to 1780	Pass
				0	3.7	1778.735	1779.860	1775 to 1780	Pass
				10	3.7	1778.734	1779.866	1775 to 1780	Pass
				30	3.7	1778.735	1779.863	1775 to 1780	Pass
				40	3.7	1778.739	1779.868	1775 to 1780	Pass
				50	3.7	1778.735	1779.864	1775 to 1780	Pass
16QAM	1710.7	6	0	20	3.145	1710.137	1711.262	1710 to 1715	Pass
					3.7	1710.135	1711.262	1710 to 1715	Pass
					4.255	1710.136	1711.262	1710 to 1715	Pass
				-30	3.7	1710.136	1711.266	1710 to 1715	Pass
				-20	3.7	1710.134	1711.261	1710 to 1715	Pass
				-10	3.7	1710.133	1711.261	1710 to 1715	Pass
				0	3.7	1710.139	1711.262	1710 to 1715	Pass
				10	3.7	1710.134	1711.265	1710 to 1715	Pass
				30	3.7	1710.138	1711.262	1710 to 1715	Pass
				40	3.7	1710.136	1711.266	1710 to 1715	Pass
				50	3.7	1710.135	1711.262	1710 to 1715	Pass
	1745	6	0	20	3.145	1744.434	1745.561	1740 to 1750	Pass

					3.7	1744.438	1745.566	1740 to 1750	Pass
					4.255	1744.435	1745.563	1740 to 1750	Pass
				-30	3.7	1744.439	1745.560	1740 to 1750	Pass
				-20	3.7	1744.436	1745.564	1740 to 1750	Pass
				-10	3.7	1744.436	1745.562	1740 to 1750	Pass
				0	3.7	1744.437	1745.566	1740 to 1750	Pass
				10	3.7	1744.434	1745.565	1740 to 1750	Pass
				30	3.7	1744.438	1745.563	1740 to 1750	Pass
				40	3.7	1744.436	1745.566	1740 to 1750	Pass
				50	3.7	1744.436	1745.567	1740 to 1750	Pass
	1779.3	6	0	20	3.145	1778.733	1779.874	1775 to 1780	Pass
					3.7	1778.734	1779.868	1775 to 1780	Pass
					4.255	1778.733	1779.868	1775 to 1780	Pass
				-30	3.7	1778.731	1779.872	1775 to 1780	Pass
				-20	3.7	1778.739	1779.874	1775 to 1780	Pass
				-10	3.7	1778.722	1779.871	1775 to 1780	Pass
				0	3.7	1778.726	1779.867	1775 to 1780	Pass
				10	3.7	1778.731	1779.870	1775 to 1780	Pass
				30	3.7	1778.726	1779.867	1775 to 1780	Pass
				40	3.7	1778.730	1779.872	1775 to 1780	Pass
				50	3.7	1778.723	1779.872	1775 to 1780	Pass

6.1.2 B66_3MHz

Band: 66 / Bandwidth: 3MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	1711.5	15	0	20	3.145	1710.114	1712.886	1710 to 1715	Pass
					3.7	1710.120	1712.889	1710 to 1715	Pass
					4.255	1710.128	1712.882	1710 to 1715	Pass
				-30	3.7	1710.129	1712.880	1710 to 1715	Pass
				-20	3.7	1710.115	1712.893	1710 to 1715	Pass
				-10	3.7	1710.120	1712.878	1710 to 1715	Pass
				0	3.7	1710.131	1712.885	1710 to 1715	Pass
				10	3.7	1710.134	1712.884	1710 to 1715	Pass
				30	3.7	1710.122	1712.878	1710 to 1715	Pass
				40	3.7	1710.132	1712.892	1710 to 1715	Pass
				50	3.7	1710.121	1712.886	1710 to 1715	Pass
	1745	15	0	20	3.145	1743.637	1746.383	1740 to 1750	Pass
					3.7	1743.629	1746.375	1740 to 1750	Pass
					4.255	1743.623	1746.391	1740 to 1750	Pass
				-30	3.7	1743.628	1746.386	1740 to 1750	Pass
				-20	3.7	1743.632	1746.375	1740 to 1750	Pass
				-10	3.7	1743.635	1746.391	1740 to 1750	Pass
				0	3.7	1743.623	1746.388	1740 to 1750	Pass
				10	3.7	1743.631	1746.374	1740 to 1750	Pass
				30	3.7	1743.632	1746.385	1740 to 1750	Pass
				40	3.7	1743.627	1746.379	1740 to 1750	Pass
				50	3.7	1743.626	1746.388	1740 to 1750	Pass
	1778.5	15	0	20	3.145	1777.127	1779.884	1775 to 1780	Pass
					3.7	1777.125	1779.885	1775 to 1780	Pass
					4.255	1777.119	1779.878	1775 to 1780	Pass
				-30	3.7	1777.119	1779.884	1775 to 1780	Pass
				-20	3.7	1777.127	1779.884	1775 to 1780	Pass

16QAM				-10	3.7	1777.125	1779.884	1775 to 1780	Pass
				0	3.7	1777.119	1779.880	1775 to 1780	Pass
				10	3.7	1777.124	1779.882	1775 to 1780	Pass
				30	3.7	1777.128	1779.887	1775 to 1780	Pass
				40	3.7	1777.124	1779.879	1775 to 1780	Pass
				50	3.7	1777.122	1779.882	1775 to 1780	Pass
	1711.5	15	0	20	3.145	1710.127	1712.885	1710 to 1715	Pass
					3.7	1710.119	1712.896	1710 to 1715	Pass
					4.255	1710.132	1712.895	1710 to 1715	Pass
				-30	3.7	1710.125	1712.884	1710 to 1715	Pass
				-20	3.7	1710.115	1712.888	1710 to 1715	Pass
				-10	3.7	1710.120	1712.885	1710 to 1715	Pass
				0	3.7	1710.120	1712.899	1710 to 1715	Pass
				10	3.7	1710.113	1712.905	1710 to 1715	Pass
				30	3.7	1710.121	1712.896	1710 to 1715	Pass
				40	3.7	1710.118	1712.878	1710 to 1715	Pass
				50	3.7	1710.127	1712.898	1710 to 1715	Pass
		1745	15	20	3.145	1743.636	1746.379	1740 to 1750	Pass
					3.7	1743.625	1746.384	1740 to 1750	Pass
					4.255	1743.631	1746.385	1740 to 1750	Pass
				-30	3.7	1743.629	1746.378	1740 to 1750	Pass
				-20	3.7	1743.629	1746.383	1740 to 1750	Pass
				-10	3.7	1743.628	1746.385	1740 to 1750	Pass
				0	3.7	1743.632	1746.385	1740 to 1750	Pass
				10	3.7	1743.634	1746.385	1740 to 1750	Pass
				30	3.7	1743.634	1746.380	1740 to 1750	Pass
				40	3.7	1743.627	1746.380	1740 to 1750	Pass
				50	3.7	1743.634	1746.388	1740 to 1750	Pass
	1778.5	15	0	20	3.145	1777.123	1779.882	1775 to 1780	Pass
					3.7	1777.125	1779.884	1775 to 1780	Pass
					4.255	1777.110	1779.885	1775 to 1780	Pass
				-30	3.7	1777.107	1779.885	1775 to 1780	Pass
				-20	3.7	1777.122	1779.888	1775 to 1780	Pass
				-10	3.7	1777.113	1779.886	1775 to 1780	Pass
				0	3.7	1777.128	1779.882	1775 to 1780	Pass
				10	3.7	1777.115	1779.893	1775 to 1780	Pass
				30	3.7	1777.116	1779.884	1775 to 1780	Pass
				40	3.7	1777.107	1779.882	1775 to 1780	Pass
				50	3.7	1777.112	1779.880	1775 to 1780	Pass

6.1.3 B66_5MHz

Band: 66 / Bandwidth: 5MHz / NTNv									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	1712.5	25	0	20	3.145	1710.231	1714.793	1710 to 1715	Pass
					3.7	1710.222	1714.791	1710 to 1715	Pass
					4.255	1710.233	1714.782	1710 to 1715	Pass
				-30	3.7	1710.235	1714.783	1710 to 1715	Pass
				-20	3.7	1710.237	1714.793	1710 to 1715	Pass
				-10	3.7	1710.225	1714.783	1710 to 1715	Pass
				0	3.7	1710.238	1714.793	1710 to 1715	Pass
				10	3.7	1710.231	1714.775	1710 to 1715	Pass
				30	3.7	1710.241	1714.796	1710 to 1715	Pass

				40	3.7	1710.231	1714.791	1710 to 1715	Pass
				50	3.7	1710.228	1714.790	1710 to 1715	Pass
	1745	25	0	20	3.145	1742.722	1747.290	1740 to 1750	Pass
					3.7	1742.726	1747.286	1740 to 1750	Pass
					4.255	1742.729	1747.292	1740 to 1750	Pass
				-30	3.7	1742.729	1747.277	1740 to 1750	Pass
				-20	3.7	1742.733	1747.281	1740 to 1750	Pass
				-10	3.7	1742.730	1747.291	1740 to 1750	Pass
				0	3.7	1742.734	1747.279	1740 to 1750	Pass
				10	3.7	1742.733	1747.292	1740 to 1750	Pass
				30	3.7	1742.730	1747.290	1740 to 1750	Pass
				40	3.7	1742.730	1747.291	1740 to 1750	Pass
				50	3.7	1742.726	1747.282	1740 to 1750	Pass
	1777.5	25	0	20	3.145	1775.244	1779.782	1775 to 1780	Pass
					3.7	1775.231	1779.783	1775 to 1780	Pass
					4.255	1775.236	1779.788	1775 to 1780	Pass
				-30	3.7	1775.245	1779.782	1775 to 1780	Pass
				-20	3.7	1775.239	1779.790	1775 to 1780	Pass
				-10	3.7	1775.234	1779.779	1775 to 1780	Pass
				0	3.7	1775.238	1779.791	1775 to 1780	Pass
				10	3.7	1775.233	1779.782	1775 to 1780	Pass
				30	3.7	1775.233	1779.783	1775 to 1780	Pass
				40	3.7	1775.241	1779.786	1775 to 1780	Pass
				50	3.7	1775.246	1779.789	1775 to 1780	Pass
	1712.5	25	0	20	3.145	1710.226	1714.775	1710 to 1715	Pass
					3.7	1710.226	1714.788	1710 to 1715	Pass
					4.255	1710.244	1714.780	1710 to 1715	Pass
				-30	3.7	1710.251	1714.781	1710 to 1715	Pass
				-20	3.7	1710.228	1714.780	1710 to 1715	Pass
				-10	3.7	1710.244	1714.792	1710 to 1715	Pass
				0	3.7	1710.240	1714.792	1710 to 1715	Pass
				10	3.7	1710.233	1714.775	1710 to 1715	Pass
				30	3.7	1710.246	1714.784	1710 to 1715	Pass
				40	3.7	1710.236	1714.793	1710 to 1715	Pass
				50	3.7	1710.243	1714.790	1710 to 1715	Pass
	1745	25	0	20	3.145	1742.738	1747.306	1740 to 1750	Pass
					3.7	1742.718	1747.304	1740 to 1750	Pass
					4.255	1742.730	1747.306	1740 to 1750	Pass
				-30	3.7	1742.729	1747.301	1740 to 1750	Pass
				-20	3.7	1742.720	1747.296	1740 to 1750	Pass
				-10	3.7	1742.728	1747.304	1740 to 1750	Pass
				0	3.7	1742.717	1747.293	1740 to 1750	Pass
				10	3.7	1742.735	1747.284	1740 to 1750	Pass
				30	3.7	1742.733	1747.297	1740 to 1750	Pass
				40	3.7	1742.726	1747.300	1740 to 1750	Pass
				50	3.7	1742.732	1747.285	1740 to 1750	Pass
	1777.5	25	0	20	3.145	1775.229	1779.780	1775 to 1780	Pass
					3.7	1775.217	1779.797	1775 to 1780	Pass
					4.255	1775.224	1779.792	1775 to 1780	Pass
				-30	3.7	1775.217	1779.779	1775 to 1780	Pass
				-20	3.7	1775.234	1779.788	1775 to 1780	Pass
				-10	3.7	1775.239	1779.789	1775 to 1780	Pass
				0	3.7	1775.220	1779.778	1775 to 1780	Pass
				10	3.7	1775.223	1779.788	1775 to 1780	Pass
				30	3.7	1775.231	1779.789	1775 to 1780	Pass
				40	3.7	1775.229	1779.781	1775 to 1780	Pass



				50	3.7	1775.230	1779.780	1775 to 1780	Pass
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6.1.4 B66_10MHz

Band: 66 / Bandwidth: 10MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	1715	50	0	20	3.145	1710.511	1719.550	1710 to 1720	Pass
					3.7	1710.480	1719.540	1710 to 1720	Pass
					4.255	1710.495	1719.568	1710 to 1720	Pass
				-30	3.7	1710.499	1719.563	1710 to 1720	Pass
				-20	3.7	1710.510	1719.564	1710 to 1720	Pass
				-10	3.7	1710.507	1719.560	1710 to 1720	Pass
				0	3.7	1710.504	1719.569	1710 to 1720	Pass
				10	3.7	1710.507	1719.566	1710 to 1720	Pass
				30	3.7	1710.507	1719.570	1710 to 1720	Pass
				40	3.7	1710.504	1719.567	1710 to 1720	Pass
	1745	50	0	20	3.145	1740.500	1749.576	1740 to 1750	Pass
					3.7	1740.503	1749.564	1740 to 1750	Pass
					4.255	1740.506	1749.571	1740 to 1750	Pass
				-30	3.7	1740.507	1749.565	1740 to 1750	Pass
				-20	3.7	1740.489	1749.557	1740 to 1750	Pass
				-10	3.7	1740.505	1749.560	1740 to 1750	Pass
				0	3.7	1740.508	1749.556	1740 to 1750	Pass
				10	3.7	1740.516	1749.551	1740 to 1750	Pass
				30	3.7	1740.504	1749.575	1740 to 1750	Pass
				40	3.7	1740.517	1749.567	1740 to 1750	Pass
	1775	50	0	20	3.145	1770.469	1779.545	1770 to 1780	Pass
					3.7	1770.478	1779.557	1770 to 1780	Pass
					4.255	1770.477	1779.552	1770 to 1780	Pass
				-30	3.7	1770.482	1779.550	1770 to 1780	Pass
				-20	3.7	1770.476	1779.548	1770 to 1780	Pass
				-10	3.7	1770.492	1779.553	1770 to 1780	Pass
				0	3.7	1770.476	1779.549	1770 to 1780	Pass
				10	3.7	1770.477	1779.550	1770 to 1780	Pass
				30	3.7	1770.472	1779.547	1770 to 1780	Pass
				40	3.7	1770.492	1779.556	1770 to 1780	Pass
16QAM	1715	27	0	20	3.145	1710.451	1716.050	1710 to 1720	Pass
					3.7	1710.430	1716.099	1710 to 1720	Pass
					4.255	1710.438	1716.048	1710 to 1720	Pass
				-30	3.7	1710.446	1716.034	1710 to 1720	Pass
				-20	3.7	1710.443	1716.109	1710 to 1720	Pass
				-10	3.7	1710.439	1716.121	1710 to 1720	Pass
				0	3.7	1710.444	1716.006	1710 to 1720	Pass
				10	3.7	1710.446	1716.028	1710 to 1720	Pass
				30	3.7	1710.432	1716.061	1710 to 1720	Pass
				40	3.7	1710.433	1716.052	1710 to 1720	Pass
	1745	27	0	20	3.145	1740.418	1745.920	1740 to 1750	Pass
					3.7	1740.408	1745.924	1740 to 1750	Pass
					4.255	1740.437	1745.909	1740 to 1750	Pass
				20	3.145	1740.418	1745.920	1740 to 1750	Pass
					3.7	1740.408	1745.924	1740 to 1750	Pass
					4.255	1740.437	1745.909	1740 to 1750	Pass

				-30	3.7	1740.421	1745.950	1740 to 1750	Pass
				-20	3.7	1740.427	1745.958	1740 to 1750	Pass
				-10	3.7	1740.412	1745.937	1740 to 1750	Pass
				0	3.7	1740.423	1746.011	1740 to 1750	Pass
				10	3.7	1740.424	1745.885	1740 to 1750	Pass
				30	3.7	1740.421	1745.938	1740 to 1750	Pass
				40	3.7	1740.411	1745.967	1740 to 1750	Pass
				50	3.7	1740.439	1745.896	1740 to 1750	Pass
	1775	27	23	20	3.145	1773.763	1779.625	1770 to 1780	Pass
					3.7	1773.754	1779.614	1770 to 1780	Pass
					4.255	1773.799	1779.625	1770 to 1780	Pass
				-30	3.7	1773.812	1779.620	1770 to 1780	Pass
				-20	3.7	1773.880	1779.619	1770 to 1780	Pass
				-10	3.7	1773.805	1779.620	1770 to 1780	Pass
				0	3.7	1773.758	1779.627	1770 to 1780	Pass
				10	3.7	1773.780	1779.631	1770 to 1780	Pass
				30	3.7	1773.837	1779.624	1770 to 1780	Pass
				40	3.7	1773.857	1779.617	1770 to 1780	Pass
				50	3.7	1773.859	1779.619	1770 to 1780	Pass

6.1.5 B66_15MHz

Band: 66 / Bandwidth: 15MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	1717.5	75	0	20	3.145	1710.706	1724.348	1710 to 1725	Pass
					3.7	1710.720	1724.355	1710 to 1725	Pass
					4.255	1710.731	1724.331	1710 to 1725	Pass
				-30	3.7	1710.729	1724.336	1710 to 1725	Pass
				-20	3.7	1710.729	1724.338	1710 to 1725	Pass
				-10	3.7	1710.720	1724.346	1710 to 1725	Pass
				0	3.7	1710.730	1724.346	1710 to 1725	Pass
				10	3.7	1710.704	1724.344	1710 to 1725	Pass
				30	3.7	1710.727	1724.334	1710 to 1725	Pass
				40	3.7	1710.717	1724.344	1710 to 1725	Pass
				50	3.7	1710.693	1724.343	1710 to 1725	Pass
	1745	75	0	20	3.145	1738.236	1751.867	1735 to 1755	Pass
					3.7	1738.247	1751.867	1735 to 1755	Pass
					4.255	1738.233	1751.867	1735 to 1755	Pass
				-30	3.7	1738.238	1751.850	1735 to 1755	Pass
				-20	3.7	1738.239	1751.850	1735 to 1755	Pass
				-10	3.7	1738.248	1751.870	1735 to 1755	Pass
				0	3.7	1738.249	1751.834	1735 to 1755	Pass
				10	3.7	1738.238	1751.866	1735 to 1755	Pass
				30	3.7	1738.233	1751.882	1735 to 1755	Pass
				40	3.7	1738.239	1751.886	1735 to 1755	Pass
				50	3.7	1738.228	1751.877	1735 to 1755	Pass
	1772.5	75	0	20	3.145	1765.710	1779.331	1765 to 1780	Pass
					3.7	1765.686	1779.325	1765 to 1780	Pass
					4.255	1765.718	1779.313	1765 to 1780	Pass
				-30	3.7	1765.697	1779.322	1765 to 1780	Pass
				-20	3.7	1765.691	1779.320	1765 to 1780	Pass
				-10	3.7	1765.702	1779.323	1765 to 1780	Pass
				0	3.7	1765.711	1779.321	1765 to 1780	Pass

16QAM				10	3.7	1765.705	1779.325	1765 to 1780	Pass
				30	3.7	1765.691	1779.321	1765 to 1780	Pass
				40	3.7	1765.703	1779.318	1765 to 1780	Pass
				50	3.7	1765.689	1779.333	1765 to 1780	Pass
	1717.5	27	0	20	3.145	1710.553	1716.991	1710 to 1725	Pass
					3.7	1710.560	1716.867	1710 to 1725	Pass
					4.255	1710.564	1716.852	1710 to 1725	Pass
				-30	3.7	1710.536	1716.886	1710 to 1725	Pass
				-20	3.7	1710.550	1716.828	1710 to 1725	Pass
				-10	3.7	1710.541	1716.868	1710 to 1725	Pass
				0	3.7	1710.556	1716.950	1710 to 1725	Pass
				10	3.7	1710.566	1716.947	1710 to 1725	Pass
				30	3.7	1710.503	1716.819	1710 to 1725	Pass
				40	3.7	1710.536	1716.782	1710 to 1725	Pass
				50	3.7	1710.569	1716.909	1710 to 1725	Pass
	1745	27	0	20	3.145	1738.055	1744.955	1735 to 1755	Pass
					3.7	1738.068	1744.939	1735 to 1755	Pass
					4.255	1738.039	1744.938	1735 to 1755	Pass
				-30	3.7	1738.061	1745.059	1735 to 1755	Pass
				-20	3.7	1738.078	1744.959	1735 to 1755	Pass
				-10	3.7	1738.072	1744.986	1735 to 1755	Pass
				0	3.7	1738.085	1744.947	1735 to 1755	Pass
				10	3.7	1738.000	1745.025	1735 to 1755	Pass
				30	3.7	1738.019	1745.095	1735 to 1755	Pass
				40	3.7	1738.024	1745.030	1735 to 1755	Pass
				50	3.7	1738.035	1744.903	1735 to 1755	Pass
	1772.5	27	48	20	3.145	1771.120	1779.514	1765 to 1780	Pass
					3.7	1770.983	1779.476	1765 to 1780	Pass
					4.255	1771.056	1779.513	1765 to 1780	Pass
				-30	3.7	1771.031	1779.507	1765 to 1780	Pass
				-20	3.7	1770.998	1779.501	1765 to 1780	Pass
				-10	3.7	1770.786	1779.478	1765 to 1780	Pass
				0	3.7	1770.999	1779.509	1765 to 1780	Pass
				10	3.7	1771.076	1779.511	1765 to 1780	Pass
				30	3.7	1770.817	1779.504	1765 to 1780	Pass
				40	3.7	1770.952	1779.519	1765 to 1780	Pass
				50	3.7	1770.891	1779.489	1765 to 1780	Pass

6.1.6 B66_20MHz

Band: 66 / Bandwidth: 20MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	1720	100	0	20	3.145	1711.010	1729.064	1710 to 1730	Pass
					3.7	1710.979	1729.082	1710 to 1730	Pass
					4.255	1710.983	1729.098	1710 to 1730	Pass
				-30	3.7	1710.975	1729.094	1710 to 1730	Pass
				-20	3.7	1710.967	1729.094	1710 to 1730	Pass
				-10	3.7	1710.980	1729.094	1710 to 1730	Pass
				0	3.7	1710.979	1729.099	1710 to 1730	Pass
				10	3.7	1711.008	1729.096	1710 to 1730	Pass
				30	3.7	1710.960	1729.093	1710 to 1730	Pass
				40	3.7	1710.975	1729.101	1710 to 1730	Pass
				50	3.7	1711.002	1729.081	1710 to 1730	Pass
	1745	100	0	20	3.145	1735.991	1754.181	1735 to 1755	Pass
					3.7	1736.000	1754.153	1735 to 1755	Pass

					4.255	1736.018	1754.140	1735 to 1755	Pass
				-30	3.7	1736.000	1754.117	1735 to 1755	Pass
				-20	3.7	1735.988	1754.140	1735 to 1755	Pass
				-10	3.7	1735.986	1754.104	1735 to 1755	Pass
				0	3.7	1736.018	1754.114	1735 to 1755	Pass
				10	3.7	1736.016	1754.165	1735 to 1755	Pass
				30	3.7	1736.011	1754.115	1735 to 1755	Pass
				40	3.7	1735.999	1754.163	1735 to 1755	Pass
				50	3.7	1735.996	1754.141	1735 to 1755	Pass
	1770	100	0	20	3.145	1760.901	1779.060	1760 to 1780	Pass
					3.7	1760.952	1779.056	1760 to 1780	Pass
					4.255	1760.959	1779.067	1760 to 1780	Pass
				-30	3.7	1760.927	1779.074	1760 to 1780	Pass
				-20	3.7	1760.961	1779.051	1760 to 1780	Pass
				-10	3.7	1760.928	1779.074	1760 to 1780	Pass
				0	3.7	1760.910	1779.042	1760 to 1780	Pass
				10	3.7	1760.901	1779.066	1760 to 1780	Pass
				30	3.7	1760.914	1779.066	1760 to 1780	Pass
				40	3.7	1760.935	1779.045	1760 to 1780	Pass
16QAM	1720	27	0	20	3.145	1710.749	1718.745	1710 to 1730	Pass
					3.7	1710.739	1718.420	1710 to 1730	Pass
					4.255	1710.748	1718.494	1710 to 1730	Pass
				-30	3.7	1710.766	1718.601	1710 to 1730	Pass
				-20	3.7	1710.768	1718.551	1710 to 1730	Pass
				-10	3.7	1710.762	1718.514	1710 to 1730	Pass
				0	3.7	1710.769	1718.500	1710 to 1730	Pass
				10	3.7	1710.745	1718.525	1710 to 1730	Pass
				30	3.7	1710.735	1718.537	1710 to 1730	Pass
				40	3.7	1710.743	1718.442	1710 to 1730	Pass
				50	3.7	1710.705	1718.613	1710 to 1730	Pass
	1745	27	0	20	3.145	1735.753	1744.269	1735 to 1755	Pass
					3.7	1735.769	1744.292	1735 to 1755	Pass
					4.255	1735.784	1743.939	1735 to 1755	Pass
				-30	3.7	1735.761	1744.299	1735 to 1755	Pass
				-20	3.7	1735.762	1744.217	1735 to 1755	Pass
				-10	3.7	1735.747	1744.231	1735 to 1755	Pass
				0	3.7	1735.748	1744.375	1735 to 1755	Pass
				10	3.7	1735.777	1744.203	1735 to 1755	Pass
				30	3.7	1735.765	1744.178	1735 to 1755	Pass
				40	3.7	1735.745	1744.276	1735 to 1755	Pass
				50	3.7	1735.749	1744.131	1735 to 1755	Pass
	1770	27	73	20	3.145	1762.897	1779.353	1760 to 1780	Pass
					3.7	1763.299	1779.391	1760 to 1780	Pass
					4.255	1763.030	1779.353	1760 to 1780	Pass
				-30	3.7	1762.817	1779.441	1760 to 1780	Pass
				-20	3.7	1762.810	1779.394	1760 to 1780	Pass
				-10	3.7	1762.897	1779.360	1760 to 1780	Pass
				0	3.7	1763.003	1779.365	1760 to 1780	Pass
				10	3.7	1763.027	1779.355	1760 to 1780	Pass
				30	3.7	1762.981	1779.346	1760 to 1780	Pass
				40	3.7	1762.615	1779.350	1760 to 1780	Pass
				50	3.7	1762.925	1779.346	1760 to 1780	Pass