

1. Effective (Isotropic) Radiated Power Output Data

1.1 B66_1.4MHz_EIRP

1.1.1 Test Result

Band: 66 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1710.7	1	0	23.06	0.18	23.24	<=30	Pass
			2	23.20	0.18	23.38	<=30	Pass
			5	23.00	0.18	23.18	<=30	Pass
		3	0	23.10	0.18	23.28	<=30	Pass
			2	23.14	0.18	23.32	<=30	Pass
			3	23.13	0.18	23.31	<=30	Pass
		6	0	21.98	0.18	22.16	<=30	Pass
	1745	1	0	22.39	0.18	22.57	<=30	Pass
			2	22.61	0.18	22.79	<=30	Pass
			5	22.38	0.18	22.56	<=30	Pass
		3	0	22.56	0.18	22.74	<=30	Pass
			2	22.57	0.18	22.75	<=30	Pass
			3	22.55	0.18	22.73	<=30	Pass
		6	0	21.50	0.18	21.68	<=30	Pass
	1779.3	1	0	22.08	0.18	22.26	<=30	Pass
			2	22.23	0.18	22.41	<=30	Pass
			5	22.05	0.18	22.23	<=30	Pass
		3	0	22.23	0.18	22.41	<=30	Pass
			2	22.22	0.18	22.4	<=30	Pass
			3	22.19	0.18	22.37	<=30	Pass
		6	0	21.15	0.18	21.33	<=30	Pass
16QAM	1710.7	1	0	22.02	0.18	22.2	<=30	Pass
			2	22.18	0.18	22.36	<=30	Pass
			5	22.05	0.18	22.23	<=30	Pass
		3	0	22.09	0.18	22.27	<=30	Pass
			2	22.10	0.18	22.28	<=30	Pass
			3	22.07	0.18	22.25	<=30	Pass
		6	0	21.11	0.18	21.29	<=30	Pass
	1745	1	0	21.86	0.18	22.04	<=30	Pass
			2	21.99	0.18	22.17	<=30	Pass
			5	21.85	0.18	22.03	<=30	Pass
		3	0	21.76	0.18	21.94	<=30	Pass
			2	21.76	0.18	21.94	<=30	Pass
			3	21.70	0.18	21.88	<=30	Pass
		6	0	20.60	0.18	20.78	<=30	Pass
	1779.3	1	0	21.30	0.18	21.48	<=30	Pass
			2	21.47	0.18	21.65	<=30	Pass
			5	21.31	0.18	21.49	<=30	Pass
		3	0	21.26	0.18	21.44	<=30	Pass
			2	21.33	0.18	21.51	<=30	Pass
			3	21.28	0.18	21.46	<=30	Pass
		6	0	20.15	0.18	20.33	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.2 B66_3MHz_EIRP

1.2.1 Test Result

Band: 66 / Bandwidth: 3MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1711.5	1	0	22.96	0.18	23.14	<=30	Pass
			7	22.94	0.18	23.12	<=30	Pass
			14	22.95	0.18	23.13	<=30	Pass
		8	0	21.99	0.18	22.17	<=30	Pass
			4	21.98	0.18	22.16	<=30	Pass
			7	21.98	0.18	22.16	<=30	Pass
		15	0	22.01	0.18	22.19	<=30	Pass
	1745	1	0	22.98	0.18	23.16	<=30	Pass
			7	22.97	0.18	23.15	<=30	Pass
			14	22.98	0.18	23.16	<=30	Pass
		8	0	21.84	0.18	22.02	<=30	Pass
			4	21.84	0.18	22.02	<=30	Pass
			7	21.81	0.18	21.99	<=30	Pass
		15	0	21.87	0.18	22.05	<=30	Pass
	1778.5	1	0	22.99	0.18	23.17	<=30	Pass
			7	22.96	0.18	23.14	<=30	Pass
			14	22.96	0.18	23.14	<=30	Pass
		8	0	21.97	0.18	22.15	<=30	Pass
			4	21.92	0.18	22.1	<=30	Pass
			7	21.93	0.18	22.11	<=30	Pass
		15	0	21.98	0.18	22.16	<=30	Pass
16QAM	1711.5	1	0	22.03	0.18	22.21	<=30	Pass
			7	22.03	0.18	22.21	<=30	Pass
			14	22.01	0.18	22.19	<=30	Pass
		8	0	20.98	0.18	21.16	<=30	Pass
			4	20.95	0.18	21.13	<=30	Pass
			7	20.98	0.18	21.16	<=30	Pass
		15	0	20.95	0.18	21.13	<=30	Pass
	1745	1	0	21.93	0.18	22.11	<=30	Pass
			7	21.88	0.18	22.06	<=30	Pass
			14	21.87	0.18	22.05	<=30	Pass
		8	0	20.79	0.18	20.97	<=30	Pass
			4	20.79	0.18	20.97	<=30	Pass
			7	20.78	0.18	20.96	<=30	Pass
		15	0	20.89	0.18	21.07	<=30	Pass
	1778.5	1	0	22.28	0.18	22.46	<=30	Pass
			7	22.27	0.18	22.45	<=30	Pass
			14	22.32	0.18	22.5	<=30	Pass
		8	0	21.02	0.18	21.2	<=30	Pass
			4	20.99	0.18	21.17	<=30	Pass
			7	20.97	0.18	21.15	<=30	Pass
		15	0	20.98	0.18	21.16	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.3 B66_5MHz_EIRP

1.3.1 Test Result

Band: 66 / Bandwidth: 5MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1712.5	1	0	23.20	0.18	23.38	<=30	Pass
			13	23.11	0.18	23.29	<=30	Pass
			24	23.14	0.18	23.32	<=30	Pass
		12	0	22.04	0.18	22.22	<=30	Pass
			6	22.04	0.18	22.22	<=30	Pass
			13	22.01	0.18	22.19	<=30	Pass
		25	0	22.03	0.18	22.21	<=30	Pass
	1745	1	0	22.96	0.18	23.14	<=30	Pass
			13	22.86	0.18	23.04	<=30	Pass
			24	22.91	0.18	23.09	<=30	Pass
		12	0	21.87	0.18	22.05	<=30	Pass
			6	21.86	0.18	22.04	<=30	Pass
			13	21.85	0.18	22.03	<=30	Pass
		25	0	21.88	0.18	22.06	<=30	Pass
	1777.5	1	0	23.08	0.18	23.26	<=30	Pass
			13	22.98	0.18	23.16	<=30	Pass
			24	23.07	0.18	23.25	<=30	Pass
		12	0	22.04	0.18	22.22	<=30	Pass
			6	21.95	0.18	22.13	<=30	Pass
			13	21.86	0.18	22.04	<=30	Pass
		25	0	21.97	0.18	22.15	<=30	Pass
16QAM	1712.5	1	0	22.19	0.18	22.37	<=30	Pass
			13	22.10	0.18	22.28	<=30	Pass
			24	22.17	0.18	22.35	<=30	Pass
		12	0	21.03	0.18	21.21	<=30	Pass
			6	21.04	0.18	21.22	<=30	Pass
			13	21.00	0.18	21.18	<=30	Pass
		25	0	21.00	0.18	21.18	<=30	Pass
	1745	1	0	22.38	0.18	22.56	<=30	Pass
			13	22.23	0.18	22.41	<=30	Pass
			24	22.28	0.18	22.46	<=30	Pass
		12	0	20.84	0.18	21.02	<=30	Pass
			6	20.85	0.18	21.03	<=30	Pass
			13	20.85	0.18	21.03	<=30	Pass
		25	0	20.87	0.18	21.05	<=30	Pass
	1777.5	1	0	21.99	0.18	22.17	<=30	Pass
			13	21.88	0.18	22.06	<=30	Pass
			24	21.98	0.18	22.16	<=30	Pass
		12	0	21.14	0.18	21.32	<=30	Pass
			6	21.00	0.18	21.18	<=30	Pass
			13	20.90	0.18	21.08	<=30	Pass
		25	0	21.06	0.18	21.24	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.4 B66_10MHz_EIRP

1.4.1 Test Result

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	22.96	0.18	23.14	<=30	Pass
			25	23.15	0.18	23.33	<=30	Pass
			49	22.86	0.18	23.04	<=30	Pass
		25	0	21.94	0.18	22.12	<=30	Pass
			13	21.98	0.18	22.16	<=30	Pass
			25	21.96	0.18	22.14	<=30	Pass
		50	0	21.96	0.18	22.14	<=30	Pass
	1745	1	0	22.67	0.18	22.85	<=30	Pass
			25	22.69	0.18	22.87	<=30	Pass
			49	22.44	0.18	22.62	<=30	Pass
		25	0	21.62	0.18	21.8	<=30	Pass
			13	21.60	0.18	21.78	<=30	Pass
			25	21.58	0.18	21.76	<=30	Pass
		50	0	21.62	0.18	21.8	<=30	Pass
	1775	1	0	22.04	0.18	22.22	<=30	Pass
			25	22.22	0.18	22.4	<=30	Pass
			49	22.07	0.18	22.25	<=30	Pass
		25	0	21.25	0.18	21.43	<=30	Pass
			13	21.19	0.18	21.37	<=30	Pass
			25	21.10	0.18	21.28	<=30	Pass
		50	0	21.20	0.18	21.38	<=30	Pass
16QAM	1715	1	0	22.13	0.18	22.31	<=30	Pass
			25	22.29	0.18	22.47	<=30	Pass
			49	22.05	0.18	22.23	<=30	Pass
		25	0	20.99	0.18	21.17	<=30	Pass
			13	21.06	0.18	21.24	<=30	Pass
			25	21.01	0.18	21.19	<=30	Pass
		50	0	20.97	0.18	21.15	<=30	Pass
	1745	1	0	21.64	0.18	21.82	<=30	Pass
			25	21.81	0.18	21.99	<=30	Pass
			49	21.51	0.18	21.69	<=30	Pass
		25	0	20.71	0.18	20.89	<=30	Pass
			13	20.68	0.18	20.86	<=30	Pass
			25	20.66	0.18	20.84	<=30	Pass
		50	0	20.67	0.18	20.85	<=30	Pass
	1775	1	0	21.25	0.18	21.43	<=30	Pass
			25	21.47	0.18	21.65	<=30	Pass
			49	21.30	0.18	21.48	<=30	Pass
		25	0	20.32	0.18	20.5	<=30	Pass
			13	20.26	0.18	20.44	<=30	Pass
			25	20.23	0.18	20.41	<=30	Pass
		50	0	20.23	0.18	20.41	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.5 B66_15MHz_EIRP

1.5.1 Test Result

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	22.87	0.18	23.05	<=30	Pass
			38	22.92	0.18	23.1	<=30	Pass
			74	22.66	0.18	22.84	<=30	Pass
		36	0	21.92	0.18	22.1	<=30	Pass
			18	21.95	0.18	22.13	<=30	Pass
			39	21.84	0.18	22.02	<=30	Pass
		75	0	21.89	0.18	22.07	<=30	Pass
	1745	1	0	22.57	0.18	22.75	<=30	Pass
			38	22.56	0.18	22.74	<=30	Pass
			74	22.24	0.18	22.42	<=30	Pass
		36	0	21.53	0.18	21.71	<=30	Pass
			18	21.56	0.18	21.74	<=30	Pass
			39	21.49	0.18	21.67	<=30	Pass
		75	0	21.52	0.18	21.7	<=30	Pass
	1772.5	1	0	22.01	0.18	22.19	<=30	Pass
			38	22.11	0.18	22.29	<=30	Pass
			74	21.95	0.18	22.13	<=30	Pass
		36	0	21.26	0.18	21.44	<=30	Pass
			18	21.23	0.18	21.41	<=30	Pass
			39	21.13	0.18	21.31	<=30	Pass
		75	0	21.21	0.18	21.39	<=30	Pass
16QAM	1717.5	1	0	22.31	0.18	22.49	<=30	Pass
			38	22.37	0.18	22.55	<=30	Pass
			74	22.08	0.18	22.26	<=30	Pass
		36	0	20.89	0.18	21.07	<=30	Pass
			18	20.91	0.18	21.09	<=30	Pass
			39	20.82	0.18	21	<=30	Pass
		75	0	20.91	0.18	21.09	<=30	Pass
	1745	1	0	21.56	0.18	21.74	<=30	Pass
			38	21.64	0.18	21.82	<=30	Pass
			74	21.32	0.18	21.5	<=30	Pass
		36	0	20.59	0.18	20.77	<=30	Pass
			18	20.58	0.18	20.76	<=30	Pass
			39	20.51	0.18	20.69	<=30	Pass
		75	0	20.57	0.18	20.75	<=30	Pass
	1772.5	1	0	21.19	0.18	21.37	<=30	Pass
			38	21.32	0.18	21.5	<=30	Pass
			74	21.14	0.18	21.32	<=30	Pass
		36	0	20.25	0.18	20.43	<=30	Pass
			18	20.23	0.18	20.41	<=30	Pass
			39	20.13	0.18	20.31	<=30	Pass
		75	0	20.18	0.18	20.36	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.6 B66_20MHz_EIRP

1.6.1 Test Result

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	22.76	0.18	22.94	<=30	Pass
			50	23.05	0.18	23.23	<=30	Pass
			99	22.51	0.18	22.69	<=30	Pass
		50	0	21.85	0.18	22.03	<=30	Pass
			25	21.88	0.18	22.06	<=30	Pass
			50	21.78	0.18	21.96	<=30	Pass
		100	0	21.81	0.18	21.99	<=30	Pass
	1745	1	0	22.35	0.18	22.53	<=30	Pass
			50	22.56	0.18	22.74	<=30	Pass
			99	21.98	0.18	22.16	<=30	Pass
		50	0	21.64	0.18	21.82	<=30	Pass
			25	21.58	0.18	21.76	<=30	Pass
			50	21.51	0.18	21.69	<=30	Pass
		100	0	21.54	0.18	21.72	<=30	Pass
	1770	1	0	21.89	0.18	22.07	<=30	Pass
			50	22.26	0.18	22.44	<=30	Pass
			99	21.85	0.18	22.03	<=30	Pass
		50	0	21.21	0.18	21.39	<=30	Pass
			25	21.15	0.18	21.33	<=30	Pass
			50	21.01	0.18	21.19	<=30	Pass
		100	0	21.12	0.18	21.3	<=30	Pass
16QAM	1720	1	0	21.95	0.18	22.13	<=30	Pass
			50	22.19	0.18	22.37	<=30	Pass
			99	21.72	0.18	21.9	<=30	Pass
		50	0	20.90	0.18	21.08	<=30	Pass
			25	20.95	0.18	21.13	<=30	Pass
			50	20.85	0.18	21.03	<=30	Pass
		100	0	20.91	0.18	21.09	<=30	Pass
	1745	1	0	21.81	0.18	21.99	<=30	Pass
			50	22.10	0.18	22.28	<=30	Pass
			99	21.46	0.18	21.64	<=30	Pass
		50	0	20.73	0.18	20.91	<=30	Pass
			25	20.63	0.18	20.81	<=30	Pass
			50	20.55	0.18	20.73	<=30	Pass
		100	0	20.66	0.18	20.84	<=30	Pass
	1770	1	0	21.10	0.18	21.28	<=30	Pass
			50	21.44	0.18	21.62	<=30	Pass
			99	21.06	0.18	21.24	<=30	Pass
50		0	20.23	0.18	20.41	<=30	Pass	
		25	20.17	0.18	20.35	<=30	Pass	
		50	20.09	0.18	20.27	<=30	Pass	
100		0	20.17	0.18	20.35	<=30	Pass	
Note1: EIRP=Conducted Power+Antenna Gain								

2. Frequency Stability

2.1 B66_1.4MHz

2.1.1 Test Result

Band: 66 / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1710.7	6	0	20	3.27	-2.103	-0.0012	-2.5 to 2.5	Pass
					3.85	0.529	0.0003	-2.5 to 2.5	Pass
					4.43	-5.207	-0.0030	-2.5 to 2.5	Pass
				-30	3.85	1.631	0.0010	-2.5 to 2.5	Pass
				-20	3.85	1.574	0.0009	-2.5 to 2.5	Pass
				-10	3.85	-4.463	-0.0026	-2.5 to 2.5	Pass
				0	3.85	2.389	0.0014	-2.5 to 2.5	Pass
				10	3.85	-0.672	-0.0004	-2.5 to 2.5	Pass
				30	3.85	0.243	0.0001	-2.5 to 2.5	Pass
				40	3.85	-0.873	-0.0005	-2.5 to 2.5	Pass
				50	3.85	-1.774	-0.0010	-2.5 to 2.5	Pass
	1745	6	0	20	3.27	4.935	0.0028	-2.5 to 2.5	Pass
					3.85	4.435	0.0025	-2.5 to 2.5	Pass
					4.43	7.982	0.0046	-2.5 to 2.5	Pass
				-30	3.85	3.848	0.0022	-2.5 to 2.5	Pass
				-20	3.85	3.276	0.0019	-2.5 to 2.5	Pass
				-10	3.85	5.207	0.0030	-2.5 to 2.5	Pass
				0	3.85	1.988	0.0011	-2.5 to 2.5	Pass
				10	3.85	-2.561	-0.0015	-2.5 to 2.5	Pass
				30	3.85	0.329	0.0002	-2.5 to 2.5	Pass
				40	3.85	-2.632	-0.0015	-2.5 to 2.5	Pass
				50	3.85	-0.300	-0.0002	-2.5 to 2.5	Pass
	1779.3	6	0	20	3.27	0.572	0.0003	-2.5 to 2.5	Pass
					3.85	1.388	0.0008	-2.5 to 2.5	Pass
					4.43	4.435	0.0025	-2.5 to 2.5	Pass
				-30	3.85	-0.186	-0.0001	-2.5 to 2.5	Pass
				-20	3.85	3.920	0.0022	-2.5 to 2.5	Pass
				-10	3.85	-1.273	-0.0007	-2.5 to 2.5	Pass
				0	3.85	5.150	0.0029	-2.5 to 2.5	Pass
				10	3.85	-1.159	-0.0007	-2.5 to 2.5	Pass
				30	3.85	-0.973	-0.0005	-2.5 to 2.5	Pass
				40	3.85	3.777	0.0021	-2.5 to 2.5	Pass
16QAM	1710.7	6	0	20	3.27	-1.016	-0.0006	-2.5 to 2.5	Pass
					3.85	0.572	0.0003	-2.5 to 2.5	Pass
					4.43	-3.290	-0.0019	-2.5 to 2.5	Pass
				-30	3.85	-0.172	-0.0001	-2.5 to 2.5	Pass
				-20	3.85	-5.951	-0.0035	-2.5 to 2.5	Pass
				-10	3.85	-3.433	-0.0020	-2.5 to 2.5	Pass
				0	3.85	1.187	0.0007	-2.5 to 2.5	Pass
				10	3.85	-0.787	-0.0005	-2.5 to 2.5	Pass
				30	3.85	0.372	0.0002	-2.5 to 2.5	Pass
				40	3.85	0.372	0.0002	-2.5 to 2.5	Pass
				50	3.85	-2.117	-0.0012	-2.5 to 2.5	Pass
	1745	6	0	20	3.27	-0.529	-0.0003	-2.5 to 2.5	Pass
					3.85	1.144	0.0007	-2.5 to 2.5	Pass
					4.43	2.160	0.0012	-2.5 to 2.5	Pass
				-30	3.85	-0.515	-0.0003	-2.5 to 2.5	Pass
				-20	3.85	0.229	0.0001	-2.5 to 2.5	Pass
				-10	3.85	-0.129	-0.0001	-2.5 to 2.5	Pass
				0	3.85	0.472	0.0003	-2.5 to 2.5	Pass

				10	3.85	1.888	0.0011	-2.5 to 2.5	Pass
				30	3.85	-0.916	-0.0005	-2.5 to 2.5	Pass
				40	3.85	1.273	0.0007	-2.5 to 2.5	Pass
				50	3.85	8.512	0.0049	-2.5 to 2.5	Pass
	1779.3	6	0	20	3.27	-0.930	-0.0005	-2.5 to 2.5	Pass
					3.85	4.764	0.0027	-2.5 to 2.5	Pass
					4.43	4.778	0.0027	-2.5 to 2.5	Pass
				-30	3.85	1.159	0.0007	-2.5 to 2.5	Pass
				-20	3.85	2.332	0.0013	-2.5 to 2.5	Pass
				-10	3.85	4.420	0.0025	-2.5 to 2.5	Pass
				0	3.85	6.452	0.0036	-2.5 to 2.5	Pass
				10	3.85	-2.589	-0.0015	-2.5 to 2.5	Pass
				30	3.85	5.865	0.0033	-2.5 to 2.5	Pass
				40	3.85	1.144	0.0006	-2.5 to 2.5	Pass
				50	3.85	1.659	0.0009	-2.5 to 2.5	Pass

2.2 B66_3MHz

2.2.1 Test Result

Band: 66 / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1711.5	15	0	20	3.27	1.531	0.0009	-2.5 to 2.5	Pass
					3.85	-1.202	-0.0007	-2.5 to 2.5	Pass
					4.43	4.306	0.0025	-2.5 to 2.5	Pass
				-30	3.85	4.807	0.0028	-2.5 to 2.5	Pass
				-20	3.85	6.251	0.0037	-2.5 to 2.5	Pass
				-10	3.85	-0.014	0.0000	-2.5 to 2.5	Pass
				0	3.85	2.203	0.0013	-2.5 to 2.5	Pass
				10	3.85	2.732	0.0016	-2.5 to 2.5	Pass
				30	3.85	-0.758	-0.0004	-2.5 to 2.5	Pass
				40	3.85	2.546	0.0015	-2.5 to 2.5	Pass
				50	3.85	-0.472	-0.0003	-2.5 to 2.5	Pass
	1745	15	0	20	3.27	4.249	0.0024	-2.5 to 2.5	Pass
					3.85	5.593	0.0032	-2.5 to 2.5	Pass
					4.43	6.881	0.0039	-2.5 to 2.5	Pass
				-30	3.85	6.309	0.0036	-2.5 to 2.5	Pass
				-20	3.85	9.255	0.0053	-2.5 to 2.5	Pass
				-10	3.85	4.950	0.0028	-2.5 to 2.5	Pass
				0	3.85	1.330	0.0008	-2.5 to 2.5	Pass
				10	3.85	6.123	0.0035	-2.5 to 2.5	Pass
				30	3.85	2.389	0.0014	-2.5 to 2.5	Pass
				40	3.85	2.460	0.0014	-2.5 to 2.5	Pass
				50	3.85	4.063	0.0023	-2.5 to 2.5	Pass
	1778.5	15	0	20	3.27	2.546	0.0014	-2.5 to 2.5	Pass
					3.85	5.264	0.0030	-2.5 to 2.5	Pass
					4.43	3.562	0.0020	-2.5 to 2.5	Pass
				-30	3.85	4.263	0.0024	-2.5 to 2.5	Pass
				-20	3.85	3.362	0.0019	-2.5 to 2.5	Pass
				-10	3.85	-0.730	-0.0004	-2.5 to 2.5	Pass
				0	3.85	6.566	0.0037	-2.5 to 2.5	Pass
				10	3.85	3.304	0.0019	-2.5 to 2.5	Pass
				30	3.85	8.097	0.0046	-2.5 to 2.5	Pass
				40	3.85	1.402	0.0008	-2.5 to 2.5	Pass

				50	3.85	5.593	0.0031	-2.5 to 2.5	Pass
16QAM	1711.5	15	0	20	3.27	-0.916	-0.0005	-2.5 to 2.5	Pass
					3.85	1.073	0.0006	-2.5 to 2.5	Pass
				20	4.43	0.744	0.0004	-2.5 to 2.5	Pass
					3.85	-1.760	-0.0010	-2.5 to 2.5	Pass
				-30	3.85	-1.760	-0.0010	-2.5 to 2.5	Pass
				-20	3.85	3.991	0.0023	-2.5 to 2.5	Pass
				-10	3.85	-0.944	-0.0006	-2.5 to 2.5	Pass
				0	3.85	5.608	0.0033	-2.5 to 2.5	Pass
				10	3.85	0.114	0.0001	-2.5 to 2.5	Pass
				30	3.85	0.215	0.0001	-2.5 to 2.5	Pass
				40	3.85	1.173	0.0007	-2.5 to 2.5	Pass
				50	3.85	5.565	0.0033	-2.5 to 2.5	Pass
	1745	15	0	20	3.27	3.633	0.0021	-2.5 to 2.5	Pass
					3.85	3.004	0.0017	-2.5 to 2.5	Pass
				20	4.43	8.655	0.0050	-2.5 to 2.5	Pass
					3.85	5.951	0.0034	-2.5 to 2.5	Pass
				-30	3.85	5.951	0.0034	-2.5 to 2.5	Pass
				-20	3.85	6.838	0.0039	-2.5 to 2.5	Pass
				-10	3.85	4.220	0.0024	-2.5 to 2.5	Pass
				0	3.85	2.432	0.0014	-2.5 to 2.5	Pass
				10	3.85	5.665	0.0032	-2.5 to 2.5	Pass
				30	3.85	4.420	0.0025	-2.5 to 2.5	Pass
				40	3.85	7.410	0.0042	-2.5 to 2.5	Pass
				50	3.85	8.998	0.0052	-2.5 to 2.5	Pass
	1778.5	15	0	20	3.27	3.791	0.0021	-2.5 to 2.5	Pass
					3.85	0.372	0.0002	-2.5 to 2.5	Pass
				20	4.43	2.232	0.0013	-2.5 to 2.5	Pass
					3.85	4.191	0.0024	-2.5 to 2.5	Pass
				-30	3.85	4.191	0.0024	-2.5 to 2.5	Pass
				-20	3.85	4.606	0.0026	-2.5 to 2.5	Pass
				-10	3.85	4.878	0.0027	-2.5 to 2.5	Pass
				0	3.85	4.120	0.0023	-2.5 to 2.5	Pass
				10	3.85	1.903	0.0011	-2.5 to 2.5	Pass
				30	3.85	5.336	0.0030	-2.5 to 2.5	Pass
				40	3.85	1.087	0.0006	-2.5 to 2.5	Pass
				50	3.85	5.379	0.0030	-2.5 to 2.5	Pass

2.3 B66_5MHz

2.3.1 Test Result

Band: 66 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1712.5	25	0	20	3.27	3.047	0.0018	-2.5 to 2.5	Pass
					3.85	-1.888	-0.0011	-2.5 to 2.5	Pass
				20	4.43	-2.975	-0.0017	-2.5 to 2.5	Pass
					3.85	2.489	0.0015	-2.5 to 2.5	Pass
				-30	3.85	2.489	0.0015	-2.5 to 2.5	Pass
				-20	3.85	2.747	0.0016	-2.5 to 2.5	Pass
				-10	3.85	0.815	0.0005	-2.5 to 2.5	Pass
				0	3.85	-0.114	-0.0001	-2.5 to 2.5	Pass
				10	3.85	2.174	0.0013	-2.5 to 2.5	Pass
				30	3.85	1.802	0.0011	-2.5 to 2.5	Pass
				40	3.85	-1.402	-0.0008	-2.5 to 2.5	Pass
				50	3.85	0.787	0.0005	-2.5 to 2.5	Pass
	1745	25	0	20	3.27	3.705	0.0021	-2.5 to 2.5	Pass
					3.85	4.692	0.0027	-2.5 to 2.5	Pass

					4.43	1.888	0.0011	-2.5 to 2.5	Pass
				-30	3.85	1.702	0.0010	-2.5 to 2.5	Pass
				-20	3.85	4.249	0.0024	-2.5 to 2.5	Pass
				-10	3.85	6.223	0.0036	-2.5 to 2.5	Pass
				0	3.85	4.535	0.0026	-2.5 to 2.5	Pass
				10	3.85	4.764	0.0027	-2.5 to 2.5	Pass
				30	3.85	8.984	0.0051	-2.5 to 2.5	Pass
				40	3.85	4.992	0.0029	-2.5 to 2.5	Pass
				50	3.85	5.064	0.0029	-2.5 to 2.5	Pass
	1777.5	25	0	20	3.27	-2.232	-0.0013	-2.5 to 2.5	Pass
					3.85	-0.529	-0.0003	-2.5 to 2.5	Pass
					4.43	0.486	0.0003	-2.5 to 2.5	Pass
				-30	3.85	-1.760	-0.0010	-2.5 to 2.5	Pass
				-20	3.85	0.200	0.0001	-2.5 to 2.5	Pass
				-10	3.85	1.245	0.0007	-2.5 to 2.5	Pass
				0	3.85	-0.257	-0.0001	-2.5 to 2.5	Pass
				10	3.85	0.029	0.0000	-2.5 to 2.5	Pass
				30	3.85	0.501	0.0003	-2.5 to 2.5	Pass
				40	3.85	1.030	0.0006	-2.5 to 2.5	Pass
				50	3.85	-1.903	-0.0011	-2.5 to 2.5	Pass
16QAM	1712.5	25	0	20	3.27	3.176	0.0019	-2.5 to 2.5	Pass
					3.85	3.419	0.0020	-2.5 to 2.5	Pass
					4.43	2.990	0.0017	-2.5 to 2.5	Pass
				-30	3.85	2.775	0.0016	-2.5 to 2.5	Pass
				-20	3.85	0.987	0.0006	-2.5 to 2.5	Pass
				-10	3.85	3.119	0.0018	-2.5 to 2.5	Pass
				0	3.85	4.392	0.0026	-2.5 to 2.5	Pass
				10	3.85	0.672	0.0004	-2.5 to 2.5	Pass
				30	3.85	1.931	0.0011	-2.5 to 2.5	Pass
				40	3.85	3.362	0.0020	-2.5 to 2.5	Pass
				50	3.85	1.359	0.0008	-2.5 to 2.5	Pass
	1745	25	0	20	3.27	6.237	0.0036	-2.5 to 2.5	Pass
					3.85	6.824	0.0039	-2.5 to 2.5	Pass
					4.43	2.189	0.0013	-2.5 to 2.5	Pass
				-30	3.85	2.146	0.0012	-2.5 to 2.5	Pass
				-20	3.85	2.460	0.0014	-2.5 to 2.5	Pass
				-10	3.85	3.719	0.0021	-2.5 to 2.5	Pass
				0	3.85	4.821	0.0028	-2.5 to 2.5	Pass
				10	3.85	1.445	0.0008	-2.5 to 2.5	Pass
				30	3.85	4.764	0.0027	-2.5 to 2.5	Pass
				40	3.85	4.635	0.0027	-2.5 to 2.5	Pass
				50	3.85	6.337	0.0036	-2.5 to 2.5	Pass
	1777.5	25	0	20	3.27	2.217	0.0012	-2.5 to 2.5	Pass
					3.85	-0.629	-0.0004	-2.5 to 2.5	Pass
					4.43	-1.774	-0.0010	-2.5 to 2.5	Pass
				-30	3.85	-1.001	-0.0006	-2.5 to 2.5	Pass
				-20	3.85	-0.229	-0.0001	-2.5 to 2.5	Pass
				-10	3.85	-1.888	-0.0011	-2.5 to 2.5	Pass
				0	3.85	0.000	0.0000	-2.5 to 2.5	Pass
				10	3.85	2.775	0.0016	-2.5 to 2.5	Pass
				30	3.85	0.329	0.0002	-2.5 to 2.5	Pass
				40	3.85	1.731	0.0010	-2.5 to 2.5	Pass
				50	3.85	-0.443	-0.0002	-2.5 to 2.5	Pass

2.4 B66_10MHz

2.4.1 Test Result

Band: 66 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1715	50	0	20	3.27	4.177	0.0024	-2.5 to 2.5	Pass
					3.85	5.507	0.0032	-2.5 to 2.5	Pass
					4.43	3.490	0.0020	-2.5 to 2.5	Pass
				-30	3.85	4.735	0.0028	-2.5 to 2.5	Pass
				-20	3.85	5.393	0.0031	-2.5 to 2.5	Pass
				-10	3.85	3.390	0.0020	-2.5 to 2.5	Pass
				0	3.85	4.478	0.0026	-2.5 to 2.5	Pass
				10	3.85	6.466	0.0038	-2.5 to 2.5	Pass
				30	3.85	5.836	0.0034	-2.5 to 2.5	Pass
				40	3.85	5.679	0.0033	-2.5 to 2.5	Pass
				50	3.85	4.406	0.0026	-2.5 to 2.5	Pass
	1745	50	0	20	3.27	3.619	0.0021	-2.5 to 2.5	Pass
					3.85	4.578	0.0026	-2.5 to 2.5	Pass
					4.43	5.193	0.0030	-2.5 to 2.5	Pass
				-30	3.85	4.792	0.0027	-2.5 to 2.5	Pass
				-20	3.85	5.178	0.0030	-2.5 to 2.5	Pass
				-10	3.85	8.340	0.0048	-2.5 to 2.5	Pass
				0	3.85	7.253	0.0042	-2.5 to 2.5	Pass
				10	3.85	5.608	0.0032	-2.5 to 2.5	Pass
				30	3.85	4.377	0.0025	-2.5 to 2.5	Pass
				40	3.85	4.506	0.0026	-2.5 to 2.5	Pass
				50	3.85	4.177	0.0024	-2.5 to 2.5	Pass
	1775	50	0	20	3.27	6.995	0.0039	-2.5 to 2.5	Pass
					3.85	4.878	0.0027	-2.5 to 2.5	Pass
					4.43	3.161	0.0018	-2.5 to 2.5	Pass
				-30	3.85	4.792	0.0027	-2.5 to 2.5	Pass
				-20	3.85	4.320	0.0024	-2.5 to 2.5	Pass
				-10	3.85	1.831	0.0010	-2.5 to 2.5	Pass
				0	3.85	3.462	0.0020	-2.5 to 2.5	Pass
				10	3.85	2.203	0.0012	-2.5 to 2.5	Pass
				30	3.85	4.663	0.0026	-2.5 to 2.5	Pass
				40	3.85	5.794	0.0033	-2.5 to 2.5	Pass
16QAM	1715	50	0	20	3.27	5.078	0.0030	-2.5 to 2.5	Pass
					3.85	6.166	0.0036	-2.5 to 2.5	Pass
					4.43	5.007	0.0029	-2.5 to 2.5	Pass
				-30	3.85	5.136	0.0030	-2.5 to 2.5	Pass
				-20	3.85	4.663	0.0027	-2.5 to 2.5	Pass
				-10	3.85	5.951	0.0035	-2.5 to 2.5	Pass
				0	3.85	6.709	0.0039	-2.5 to 2.5	Pass
				10	3.85	6.523	0.0038	-2.5 to 2.5	Pass
				30	3.85	4.921	0.0029	-2.5 to 2.5	Pass
				40	3.85	4.678	0.0027	-2.5 to 2.5	Pass
				50	3.85	4.621	0.0027	-2.5 to 2.5	Pass
	1745	50	0	20	3.27	4.148	0.0024	-2.5 to 2.5	Pass
					3.85	5.765	0.0033	-2.5 to 2.5	Pass
					4.43	3.948	0.0023	-2.5 to 2.5	Pass
				-30	3.85	4.649	0.0027	-2.5 to 2.5	Pass
				-20	3.85	6.166	0.0035	-2.5 to 2.5	Pass
				-10	3.85	3.676	0.0021	-2.5 to 2.5	Pass
				0	3.85	3.662	0.0021	-2.5 to 2.5	Pass

				10	3.85	3.777	0.0022	-2.5 to 2.5	Pass
				30	3.85	3.519	0.0020	-2.5 to 2.5	Pass
				40	3.85	3.734	0.0021	-2.5 to 2.5	Pass
				50	3.85	4.764	0.0027	-2.5 to 2.5	Pass
	1775	50	0	20	3.27	2.804	0.0016	-2.5 to 2.5	Pass
					3.85	5.136	0.0029	-2.5 to 2.5	Pass
					4.43	4.191	0.0024	-2.5 to 2.5	Pass
				-30	3.85	5.407	0.0030	-2.5 to 2.5	Pass
				-20	3.85	1.230	0.0007	-2.5 to 2.5	Pass
				-10	3.85	8.111	0.0046	-2.5 to 2.5	Pass
				0	3.85	5.450	0.0031	-2.5 to 2.5	Pass
				10	3.85	3.791	0.0021	-2.5 to 2.5	Pass
				30	3.85	4.449	0.0025	-2.5 to 2.5	Pass
				40	3.85	2.789	0.0016	-2.5 to 2.5	Pass
				50	3.85	2.804	0.0016	-2.5 to 2.5	Pass

2.5 B66_15MHz

2.5.1 Test Result

Band: 66 / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1717.5	75	0	20	3.27	4.034	0.0023	-2.5 to 2.5	Pass
					3.85	5.207	0.0030	-2.5 to 2.5	Pass
					4.43	4.048	0.0024	-2.5 to 2.5	Pass
				-30	3.85	5.536	0.0032	-2.5 to 2.5	Pass
				-20	3.85	2.804	0.0016	-2.5 to 2.5	Pass
				-10	3.85	3.691	0.0021	-2.5 to 2.5	Pass
				0	3.85	3.290	0.0019	-2.5 to 2.5	Pass
				10	3.85	3.633	0.0021	-2.5 to 2.5	Pass
				30	3.85	2.489	0.0014	-2.5 to 2.5	Pass
				40	3.85	1.674	0.0010	-2.5 to 2.5	Pass
				50	3.85	4.020	0.0023	-2.5 to 2.5	Pass
	1745	75	0	20	3.27	6.094	0.0035	-2.5 to 2.5	Pass
					3.85	5.221	0.0030	-2.5 to 2.5	Pass
					4.43	4.864	0.0028	-2.5 to 2.5	Pass
				-30	3.85	6.337	0.0036	-2.5 to 2.5	Pass
				-20	3.85	6.981	0.0040	-2.5 to 2.5	Pass
				-10	3.85	7.153	0.0041	-2.5 to 2.5	Pass
				0	3.85	7.653	0.0044	-2.5 to 2.5	Pass
				10	3.85	6.509	0.0037	-2.5 to 2.5	Pass
				30	3.85	6.123	0.0035	-2.5 to 2.5	Pass
				40	3.85	6.752	0.0039	-2.5 to 2.5	Pass
				50	3.85	6.552	0.0038	-2.5 to 2.5	Pass
	1772.5	75	0	20	3.27	-0.029	0.0000	-2.5 to 2.5	Pass
					3.85	2.646	0.0015	-2.5 to 2.5	Pass
					4.43	1.431	0.0008	-2.5 to 2.5	Pass
				-30	3.85	2.131	0.0012	-2.5 to 2.5	Pass
				-20	3.85	0.973	0.0005	-2.5 to 2.5	Pass
				-10	3.85	0.844	0.0005	-2.5 to 2.5	Pass
				0	3.85	-0.257	-0.0001	-2.5 to 2.5	Pass
				10	3.85	-0.257	-0.0001	-2.5 to 2.5	Pass
				30	3.85	2.947	0.0017	-2.5 to 2.5	Pass
				40	3.85	0.572	0.0003	-2.5 to 2.5	Pass

				50	3.85	0.558	0.0003	-2.5 to 2.5	Pass
16QAM	1717.5	75	0	20	3.27	4.349	0.0025	-2.5 to 2.5	Pass
					3.85	0.358	0.0002	-2.5 to 2.5	Pass
				20	4.43	1.602	0.0009	-2.5 to 2.5	Pass
					3.85	0.944	0.0005	-2.5 to 2.5	Pass
				-30	3.85	0.944	0.0005	-2.5 to 2.5	Pass
				-20	3.85	2.518	0.0015	-2.5 to 2.5	Pass
				-10	3.85	2.446	0.0014	-2.5 to 2.5	Pass
				0	3.85	0.873	0.0005	-2.5 to 2.5	Pass
				10	3.85	0.429	0.0002	-2.5 to 2.5	Pass
				30	3.85	-0.215	-0.0001	-2.5 to 2.5	Pass
				40	3.85	-1.359	-0.0008	-2.5 to 2.5	Pass
				50	3.85	-2.575	-0.0015	-2.5 to 2.5	Pass
	1745	75	0	20	3.27	6.080	0.0035	-2.5 to 2.5	Pass
					3.85	5.507	0.0032	-2.5 to 2.5	Pass
				20	4.43	5.980	0.0034	-2.5 to 2.5	Pass
					3.85	4.106	0.0024	-2.5 to 2.5	Pass
				-30	3.85	4.106	0.0024	-2.5 to 2.5	Pass
				-20	3.85	7.739	0.0044	-2.5 to 2.5	Pass
				-10	3.85	7.138	0.0041	-2.5 to 2.5	Pass
				0	3.85	4.563	0.0026	-2.5 to 2.5	Pass
				10	3.85	7.167	0.0041	-2.5 to 2.5	Pass
				30	3.85	5.422	0.0031	-2.5 to 2.5	Pass
				40	3.85	6.666	0.0038	-2.5 to 2.5	Pass
				50	3.85	7.267	0.0042	-2.5 to 2.5	Pass
	1772.5	75	0	20	3.27	1.988	0.0011	-2.5 to 2.5	Pass
					3.85	0.787	0.0004	-2.5 to 2.5	Pass
				20	4.43	0.701	0.0004	-2.5 to 2.5	Pass
					3.85	1.273	0.0007	-2.5 to 2.5	Pass
				-30	3.85	1.273	0.0007	-2.5 to 2.5	Pass
				-20	3.85	0.930	0.0005	-2.5 to 2.5	Pass
				-10	3.85	-1.030	-0.0006	-2.5 to 2.5	Pass
				0	3.85	1.316	0.0007	-2.5 to 2.5	Pass
				10	3.85	1.359	0.0008	-2.5 to 2.5	Pass
				30	3.85	1.802	0.0010	-2.5 to 2.5	Pass
				40	3.85	-0.129	-0.0001	-2.5 to 2.5	Pass
				50	3.85	-0.100	-0.0001	-2.5 to 2.5	Pass

2.6 B66_20MHz

2.6.1 Test Result

Band: 66 / Bandwidth: 20MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1720	100	0	20	3.27	-3.505	-0.0020	-2.5 to 2.5	Pass
					3.85	-1.373	-0.0008	-2.5 to 2.5	Pass
				20	4.43	-1.688	-0.0010	-2.5 to 2.5	Pass
					3.85	-0.644	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	-0.644	-0.0004	-2.5 to 2.5	Pass
				-20	3.85	-1.917	-0.0011	-2.5 to 2.5	Pass
				-10	3.85	-0.501	-0.0003	-2.5 to 2.5	Pass
				0	3.85	-1.788	-0.0010	-2.5 to 2.5	Pass
				10	3.85	-3.047	-0.0018	-2.5 to 2.5	Pass
				30	3.85	-1.760	-0.0010	-2.5 to 2.5	Pass
				40	3.85	-1.302	-0.0008	-2.5 to 2.5	Pass
				50	3.85	-2.589	-0.0015	-2.5 to 2.5	Pass
	1745	100	0	20	3.27	4.120	0.0024	-2.5 to 2.5	Pass
					3.85	3.362	0.0019	-2.5 to 2.5	Pass

					4.43	2.947	0.0017	-2.5 to 2.5	Pass
				-30	3.85	4.878	0.0028	-2.5 to 2.5	Pass
				-20	3.85	4.134	0.0024	-2.5 to 2.5	Pass
				-10	3.85	3.977	0.0023	-2.5 to 2.5	Pass
				0	3.85	3.591	0.0021	-2.5 to 2.5	Pass
				10	3.85	3.462	0.0020	-2.5 to 2.5	Pass
				30	3.85	5.779	0.0033	-2.5 to 2.5	Pass
				40	3.85	4.463	0.0026	-2.5 to 2.5	Pass
				50	3.85	4.492	0.0026	-2.5 to 2.5	Pass
	1770	100	0	20	3.27	5.522	0.0031	-2.5 to 2.5	Pass
					3.85	4.992	0.0028	-2.5 to 2.5	Pass
					4.43	4.721	0.0027	-2.5 to 2.5	Pass
				-30	3.85	4.177	0.0024	-2.5 to 2.5	Pass
				-20	3.85	3.819	0.0022	-2.5 to 2.5	Pass
				-10	3.85	2.875	0.0016	-2.5 to 2.5	Pass
				0	3.85	3.490	0.0020	-2.5 to 2.5	Pass
				10	3.85	2.375	0.0013	-2.5 to 2.5	Pass
				30	3.85	3.905	0.0022	-2.5 to 2.5	Pass
				40	3.85	2.975	0.0017	-2.5 to 2.5	Pass
				50	3.85	3.204	0.0018	-2.5 to 2.5	Pass
16QAM	1720	100	0	20	3.27	-1.760	-0.0010	-2.5 to 2.5	Pass
					3.85	-1.888	-0.0011	-2.5 to 2.5	Pass
					4.43	-2.518	-0.0015	-2.5 to 2.5	Pass
				-30	3.85	-1.287	-0.0007	-2.5 to 2.5	Pass
				-20	3.85	-2.089	-0.0012	-2.5 to 2.5	Pass
				-10	3.85	-2.561	-0.0015	-2.5 to 2.5	Pass
				0	3.85	-0.758	-0.0004	-2.5 to 2.5	Pass
				10	3.85	-1.287	-0.0007	-2.5 to 2.5	Pass
				30	3.85	-1.044	-0.0006	-2.5 to 2.5	Pass
				40	3.85	-2.604	-0.0015	-2.5 to 2.5	Pass
				50	3.85	0.343	0.0002	-2.5 to 2.5	Pass
	1745	100	0	20	3.27	4.864	0.0028	-2.5 to 2.5	Pass
					3.85	5.908	0.0034	-2.5 to 2.5	Pass
					4.43	4.048	0.0023	-2.5 to 2.5	Pass
				-30	3.85	4.234	0.0024	-2.5 to 2.5	Pass
				-20	3.85	3.004	0.0017	-2.5 to 2.5	Pass
				-10	3.85	5.350	0.0031	-2.5 to 2.5	Pass
				0	3.85	4.091	0.0023	-2.5 to 2.5	Pass
				10	3.85	3.934	0.0023	-2.5 to 2.5	Pass
				30	3.85	3.748	0.0021	-2.5 to 2.5	Pass
				40	3.85	4.663	0.0027	-2.5 to 2.5	Pass
				50	3.85	3.147	0.0018	-2.5 to 2.5	Pass
	1770	100	0	20	3.27	0.844	0.0005	-2.5 to 2.5	Pass
					3.85	0.329	0.0002	-2.5 to 2.5	Pass
					4.43	-1.974	-0.0011	-2.5 to 2.5	Pass
				-30	3.85	0.730	0.0004	-2.5 to 2.5	Pass
				-20	3.85	-2.146	-0.0012	-2.5 to 2.5	Pass
				-10	3.85	-0.343	-0.0002	-2.5 to 2.5	Pass
				0	3.85	0.358	0.0002	-2.5 to 2.5	Pass
				10	3.85	-1.173	-0.0007	-2.5 to 2.5	Pass
				30	3.85	-0.486	-0.0003	-2.5 to 2.5	Pass
				40	3.85	-0.129	-0.0001	-2.5 to 2.5	Pass
				50	3.85	0.401	0.0002	-2.5 to 2.5	Pass

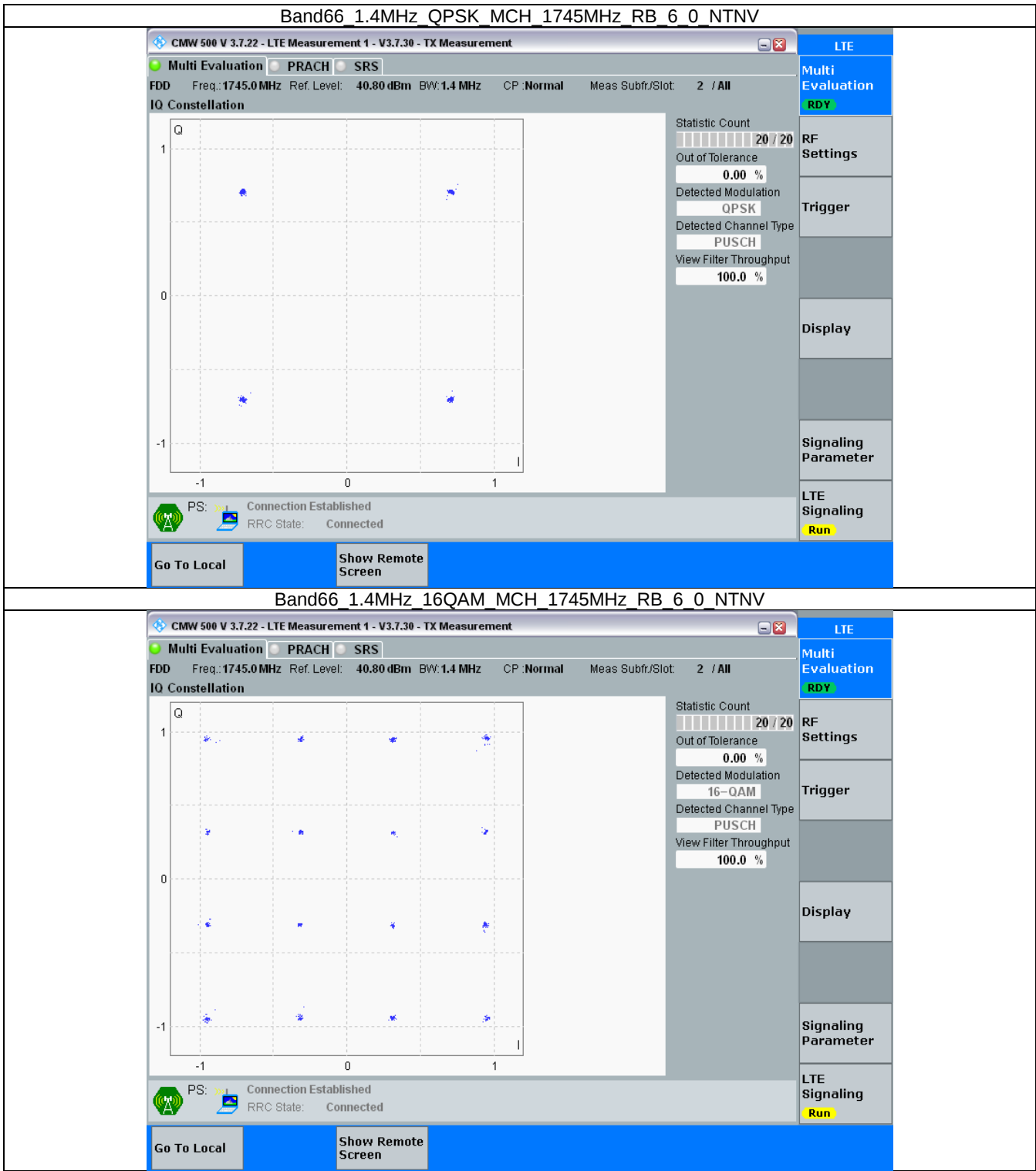
3. Modulation Characteristics

3.1 B66_1.4MHz

3.1.1 Test Result

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

3.1.2 Test Graph

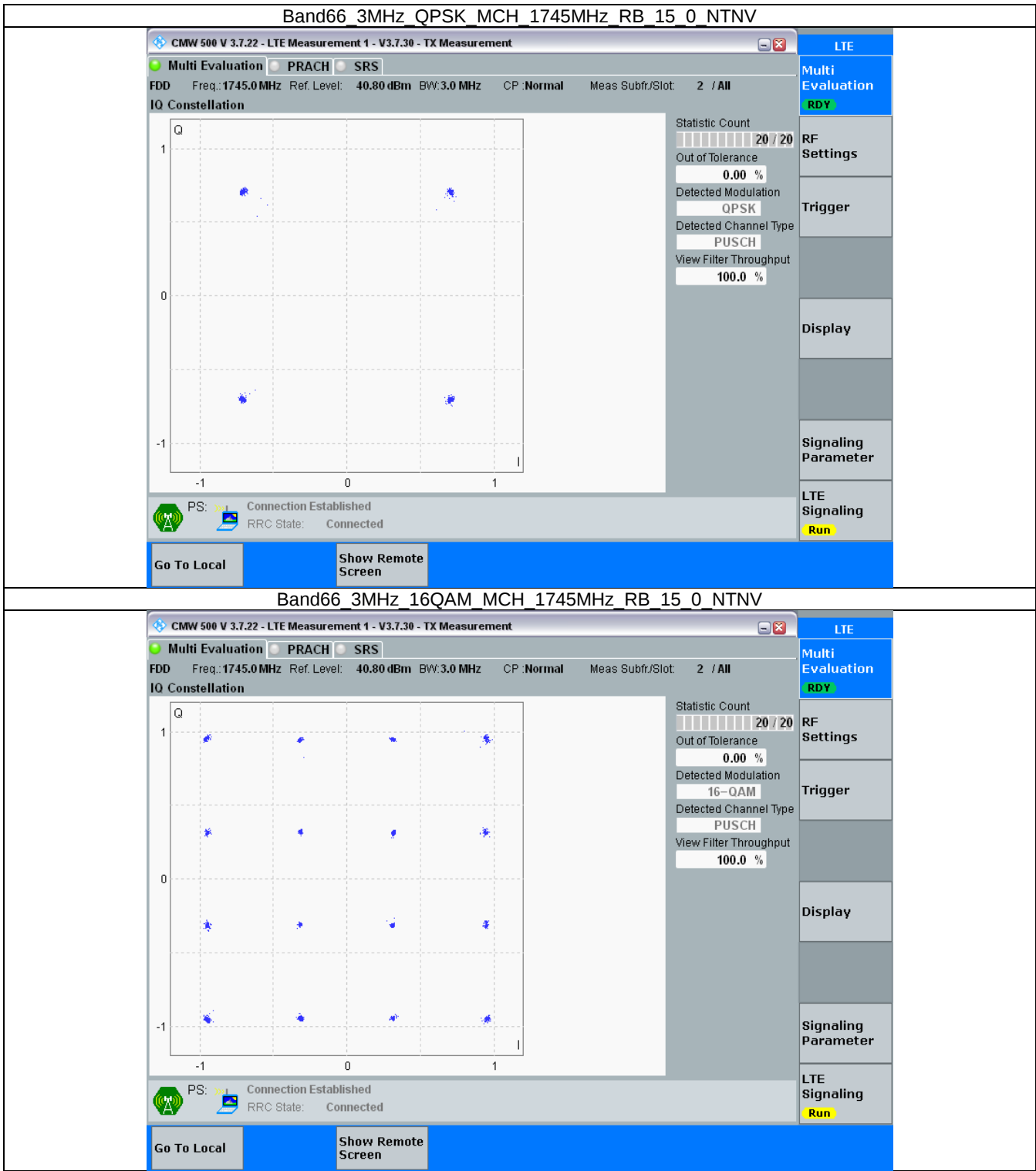


3.2 B66_3MHz

3.2.1 Test Result

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

3.2.2 Test Graph

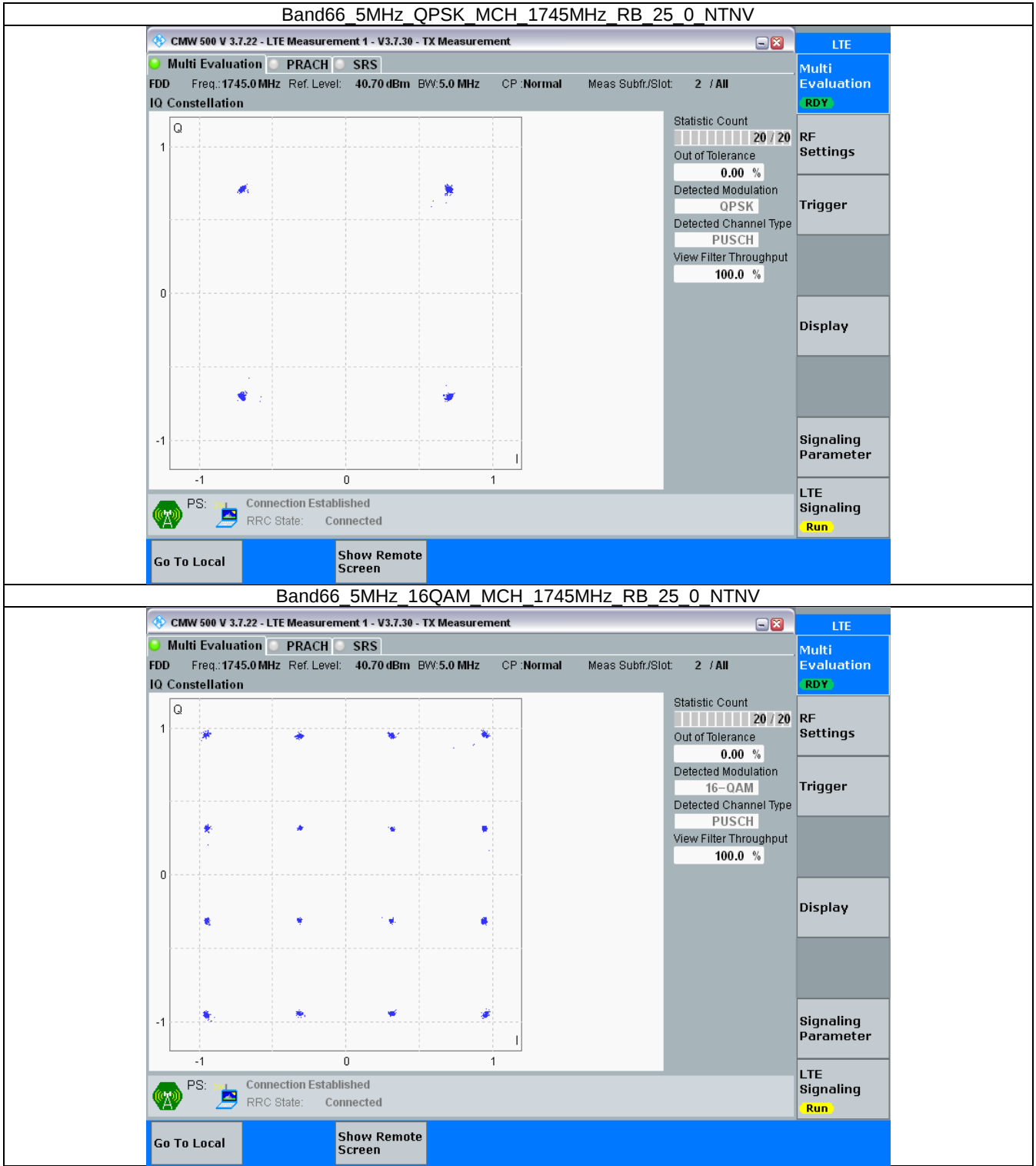


3.3 B66_5MHz

3.3.1 Test Result

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

3.3.2 Test Graph

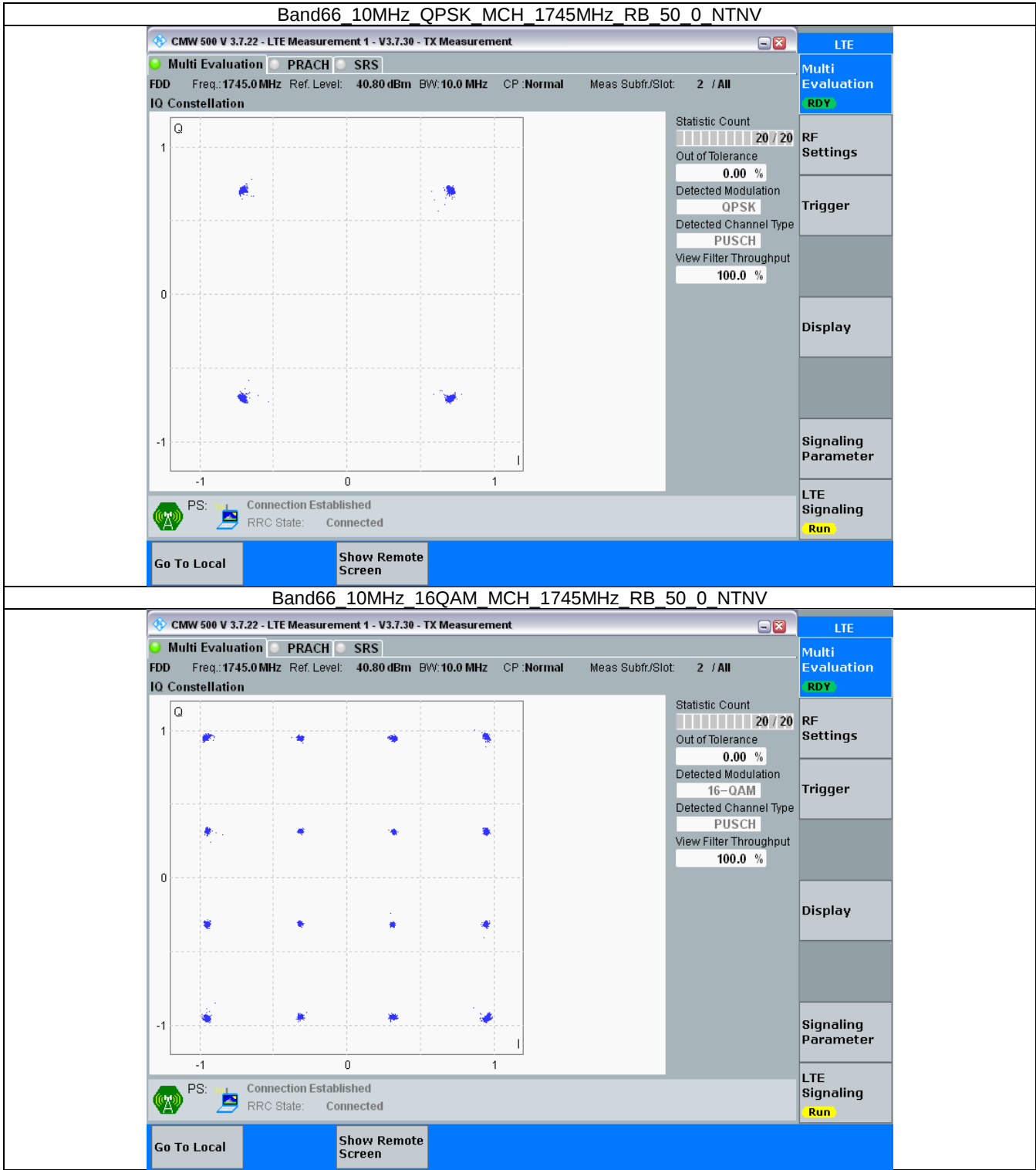


3.4 B66_10MHz

3.4.1 Test Result

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

3.4.2 Test Graph

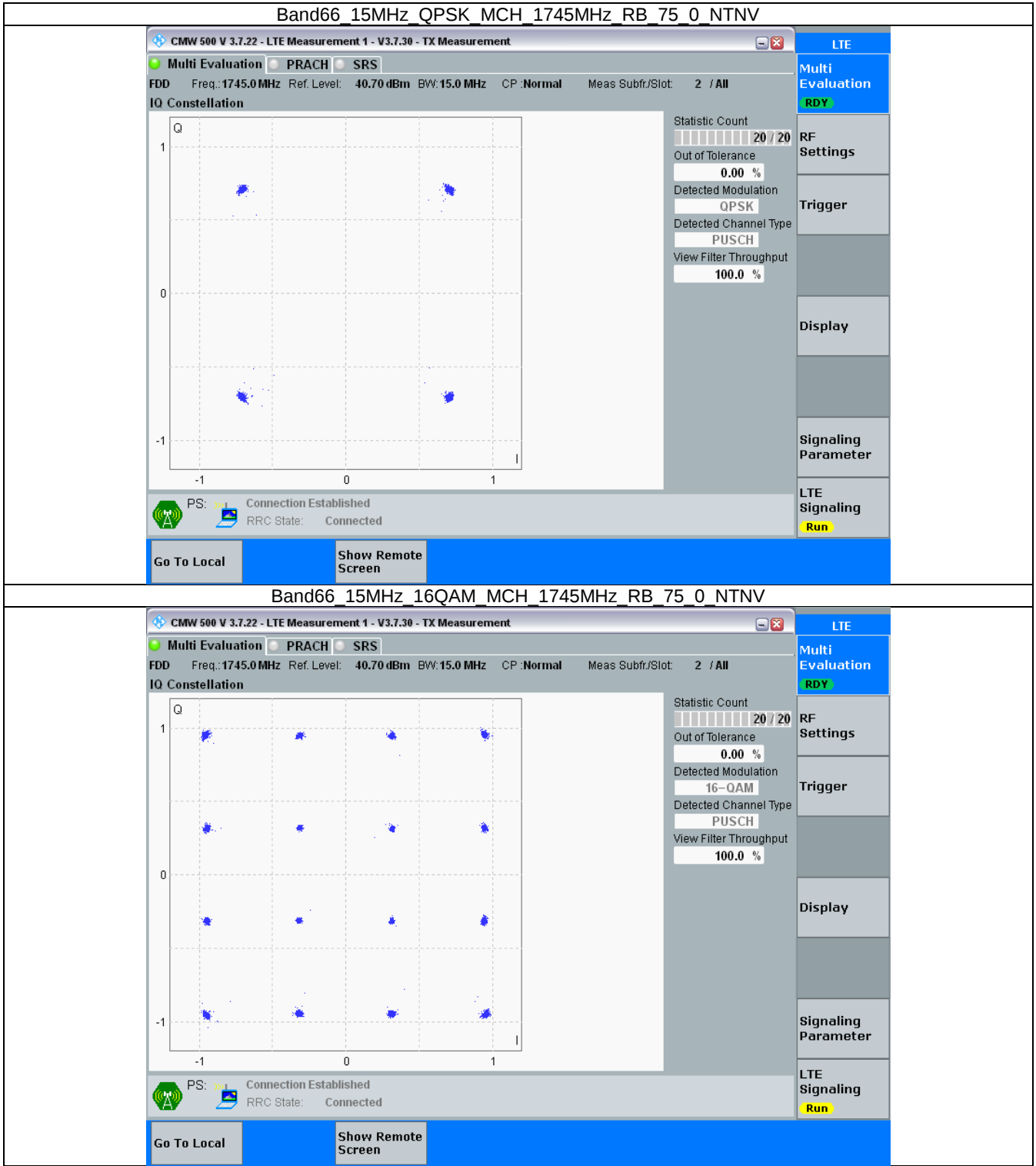


3.5 B66_15MHz

3.5.1 Test Result

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

3.5.2 Test Graph

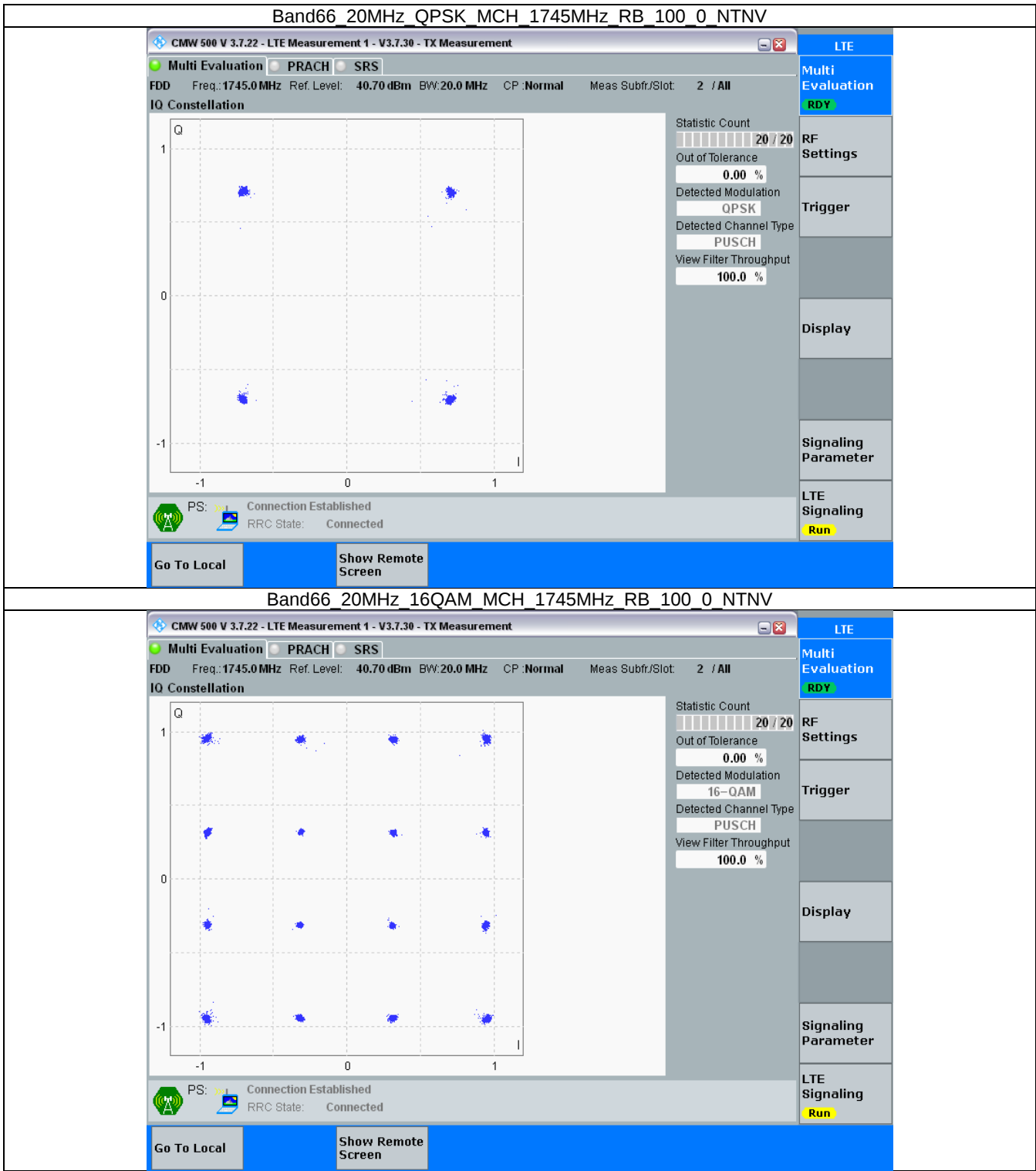


3.6 B66_20MHz

3.6.1 Test Result

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

3.6.2 Test Graph



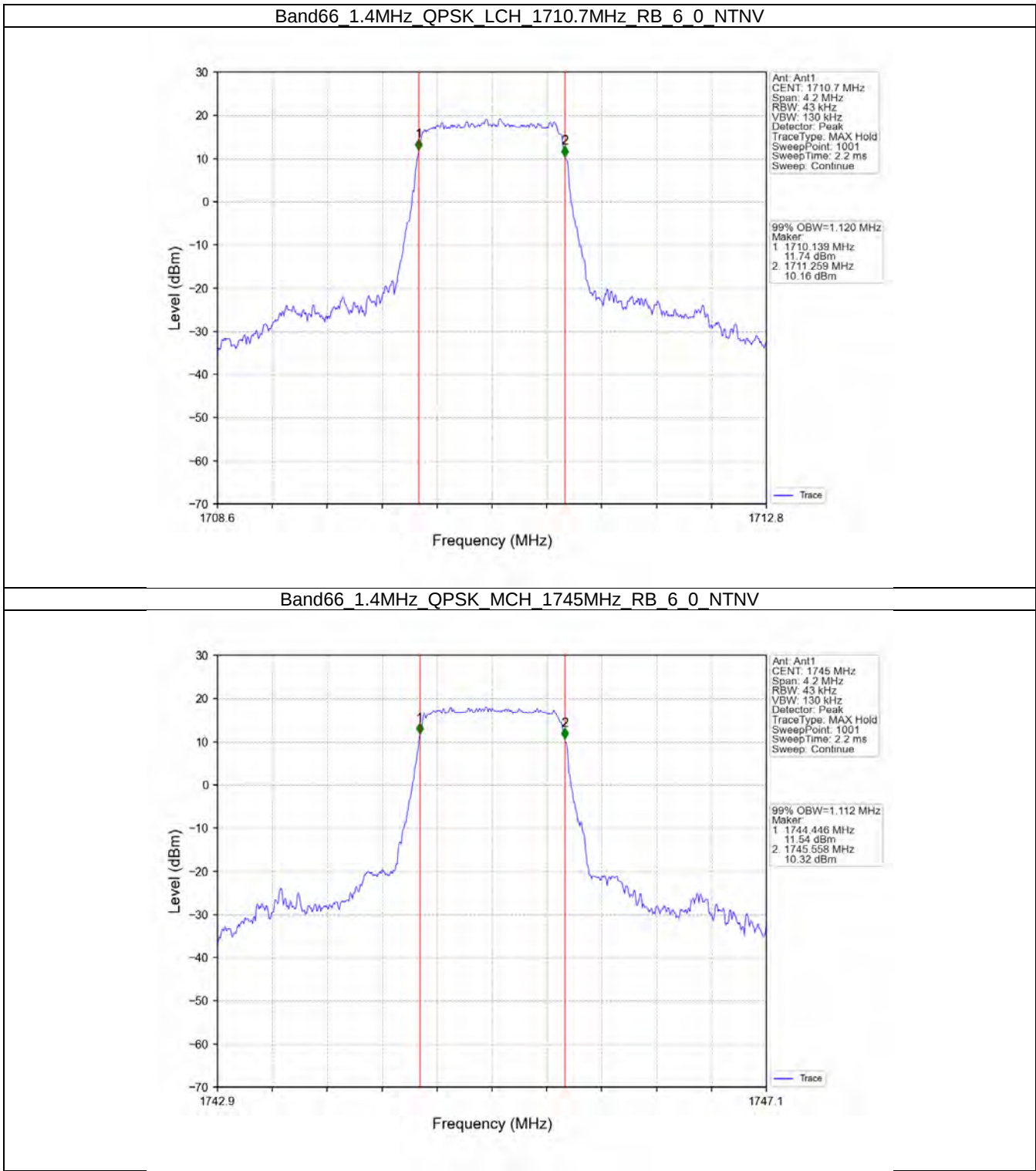
4. 99% & 26dB Bandwidth

4.1 Band66_OBW

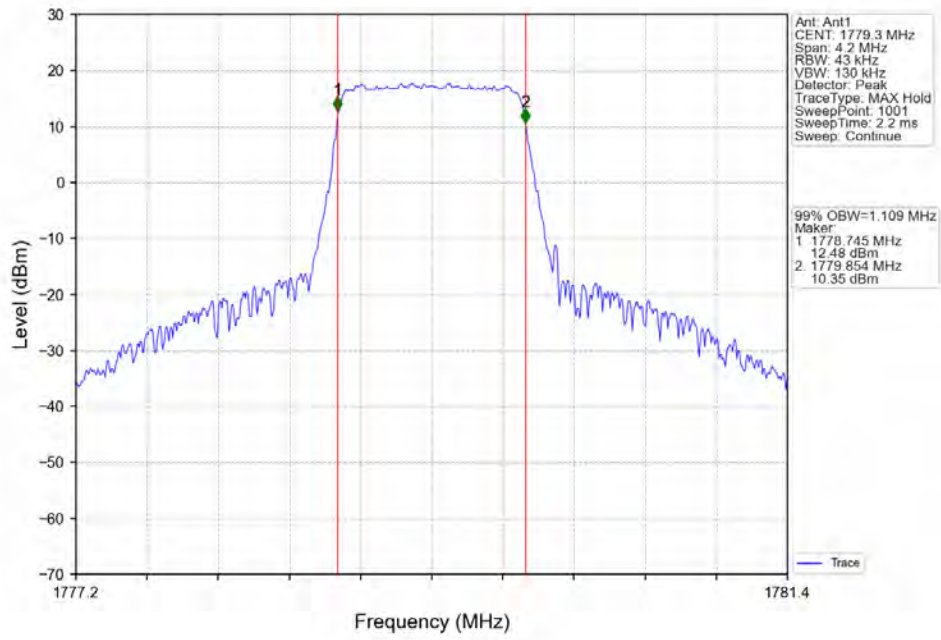
4.1.1 Test Result

Band: 66 / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	1710.7	6	0	1.120	Pass
		1745	6	0	1.112	Pass
		1779.3	6	0	1.109	Pass
	16QAM	1710.7	6	0	1.109	Pass
		1745	6	0	1.102	Pass
		1779.3	6	0	1.113	Pass
3	QPSK	1711.5	15	0	2.723	Pass
		1745	15	0	2.725	Pass
		1778.5	15	0	2.727	Pass
	16QAM	1711.5	15	0	2.724	Pass
		1745	15	0	2.715	Pass
		1778.5	15	0	2.727	Pass
5	QPSK	1712.5	25	0	4.565	Pass
		1745	25	0	4.573	Pass
		1777.5	25	0	4.567	Pass
	16QAM	1712.5	25	0	4.598	Pass
		1745	25	0	4.580	Pass
		1777.5	25	0	4.582	Pass
10	QPSK	1715	50	0	9.078	Pass
		1745	50	0	9.075	Pass
		1775	50	0	9.095	Pass
	16QAM	1715	50	0	9.086	Pass
		1745	50	0	9.081	Pass
		1775	50	0	9.077	Pass
15	QPSK	1717.5	75	0	13.600	Pass
		1745	75	0	13.622	Pass
		1772.5	75	0	13.617	Pass
	16QAM	1717.5	75	0	13.609	Pass
		1745	75	0	13.626	Pass
		1772.5	75	0	13.630	Pass
20	QPSK	1720	100	0	18.132	Pass
		1745	100	0	18.174	Pass
		1770	100	0	18.135	Pass
	16QAM	1720	100	0	18.127	Pass
		1745	100	0	18.183	Pass
		1770	100	0	18.143	Pass

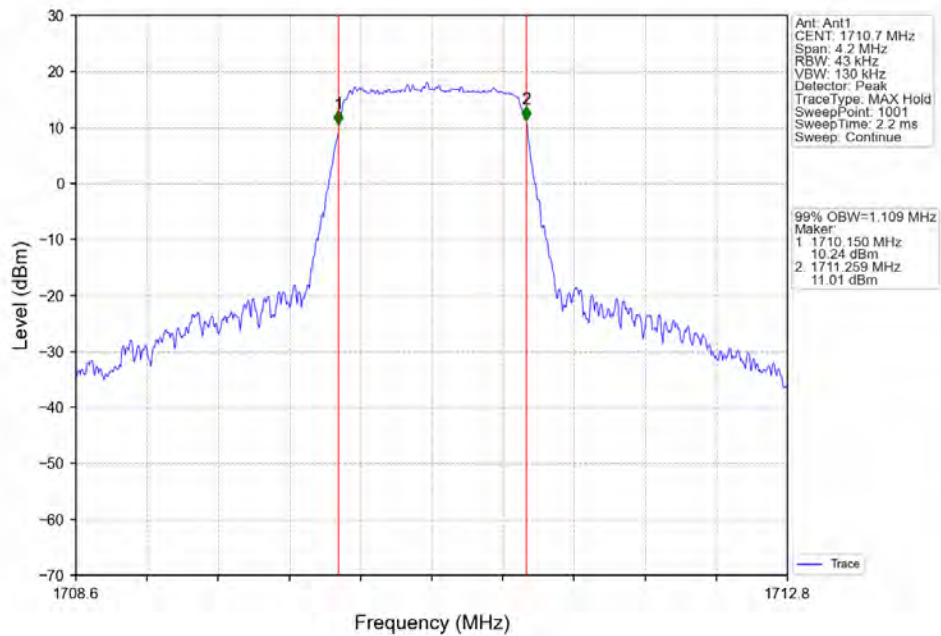
4.1.2 Test Graph



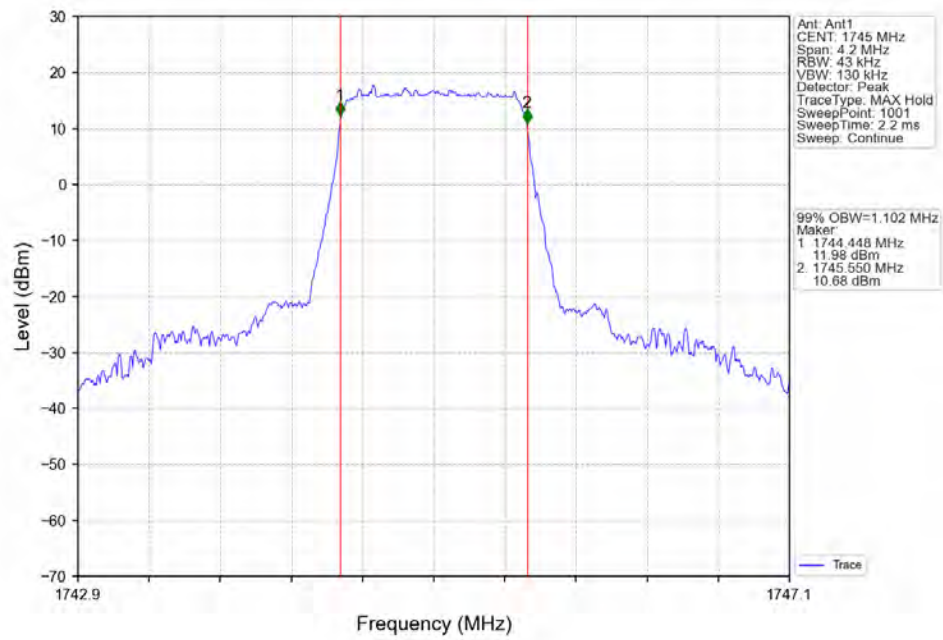
Band66 1.4MHz QPSK HCH 1779.3MHz RB 6 0 NTNV



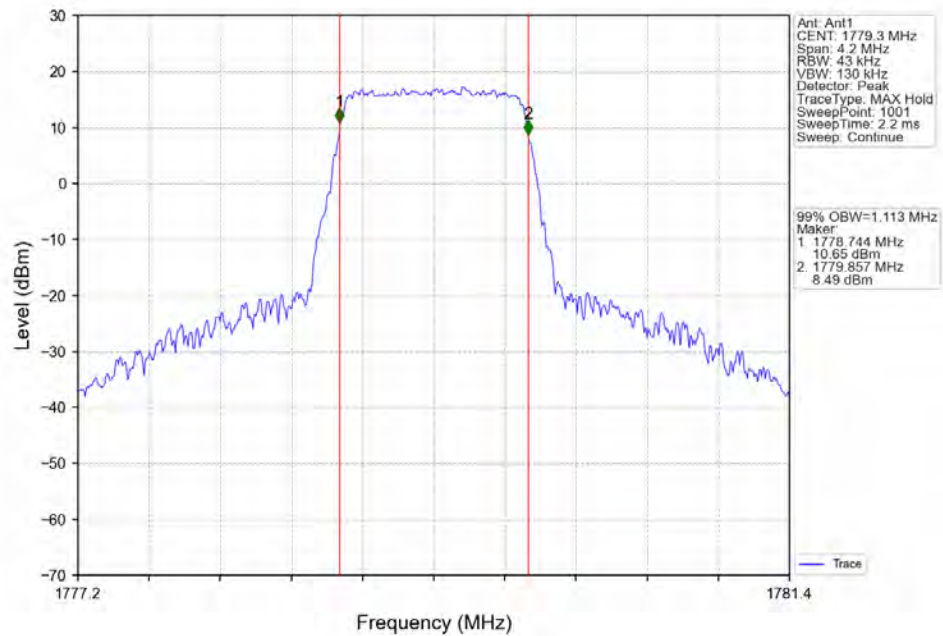
Band66 1.4MHz 16QAM LCH 1710.7MHz RB 6 0 NTNV



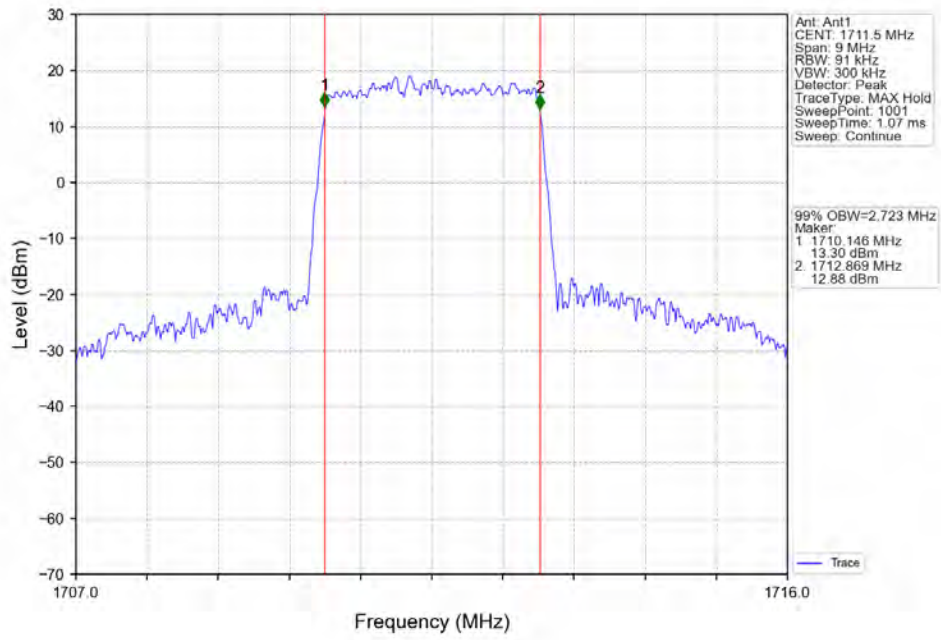
Band66 1.4MHz 16QAM MCH 1745MHz RB 6 0 NTNV



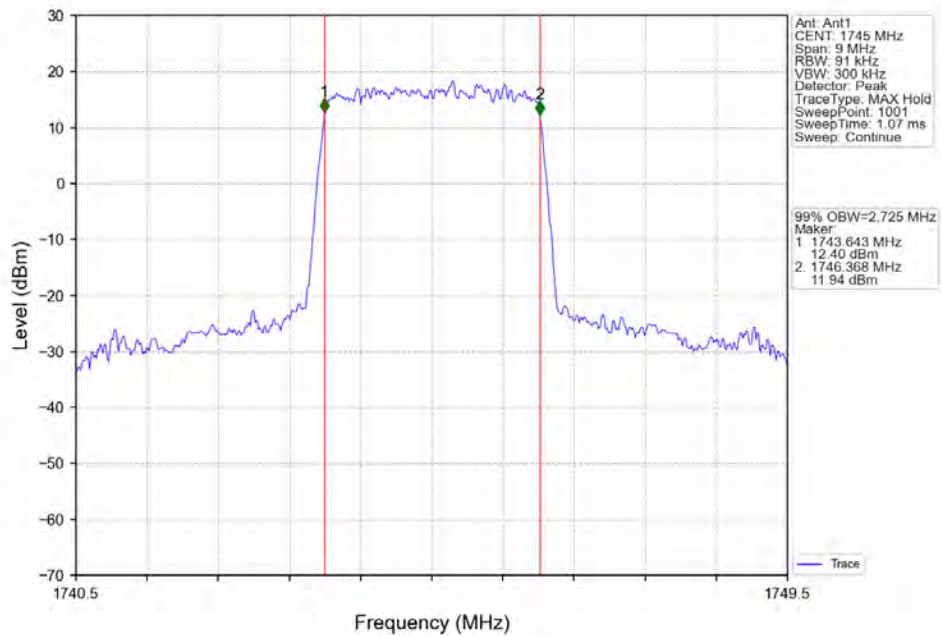
Band66 1.4MHz 16QAM HCH 1779.3MHz RB 6 0 NTNV



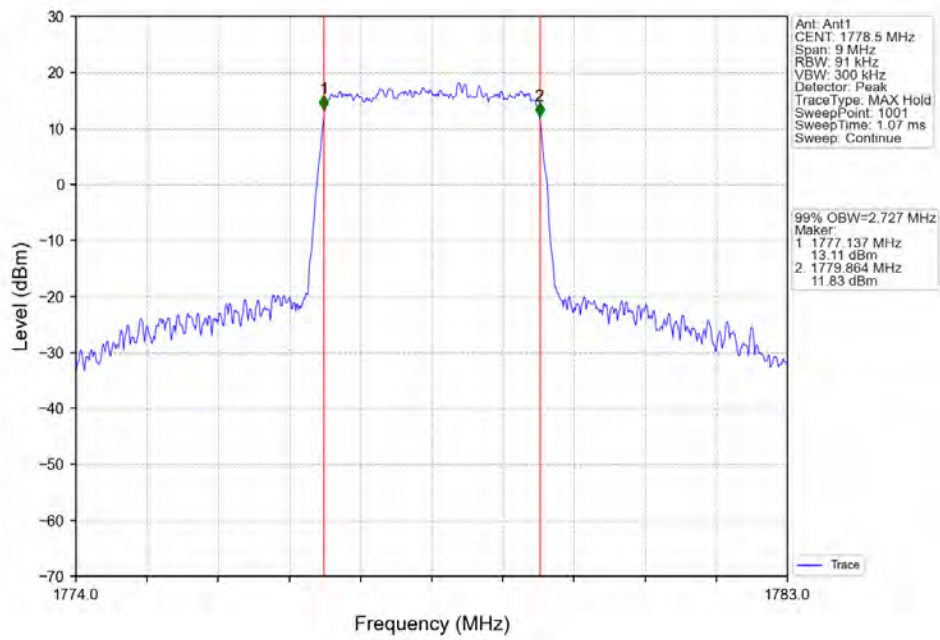
Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV



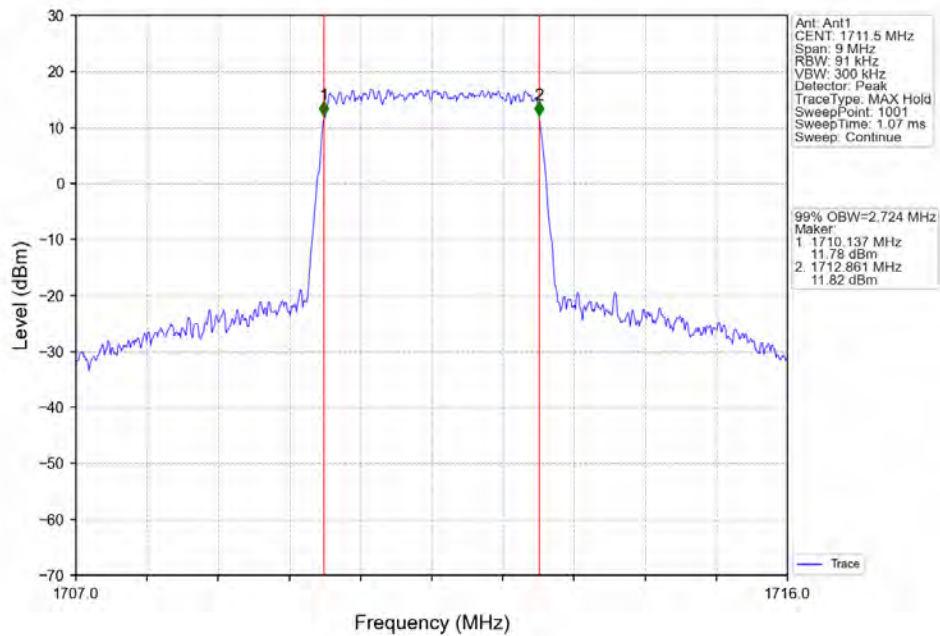
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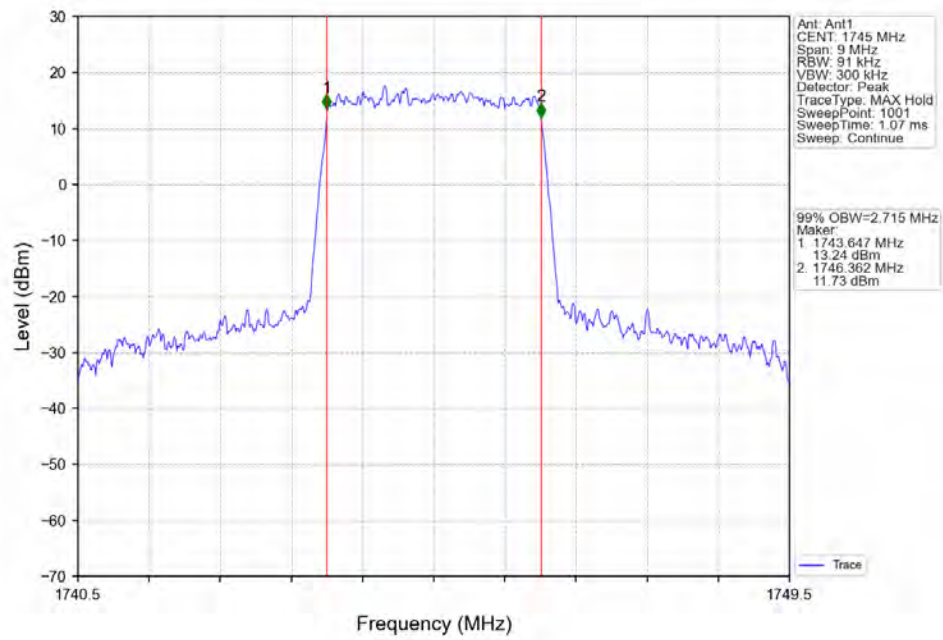
Band66 3MHz QPSK HCH 1778.5MHz RB 15 0 NTNV



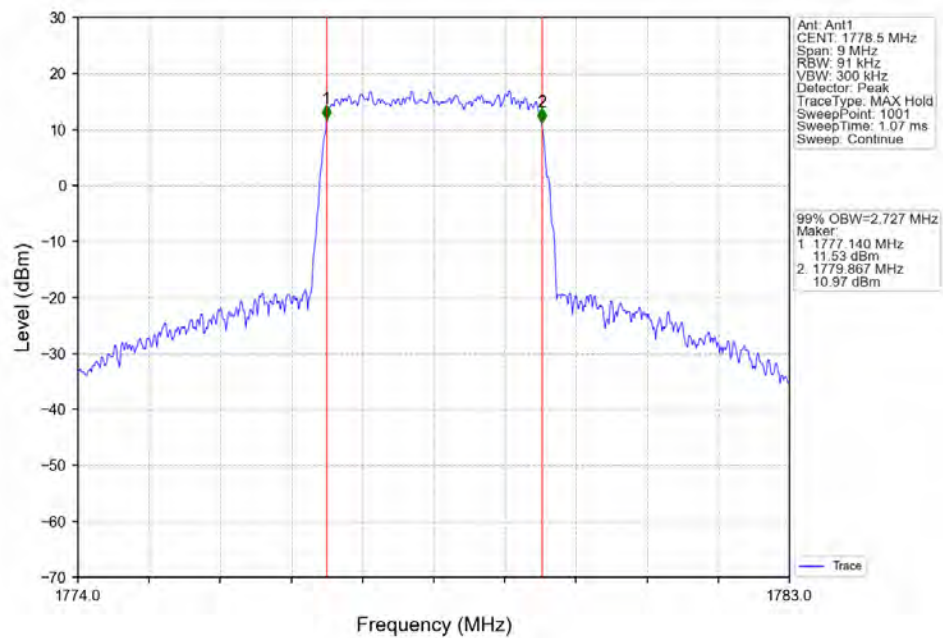
Band66 3MHz 16QAM LCH 1711.5MHz RB 15 0 NTNV



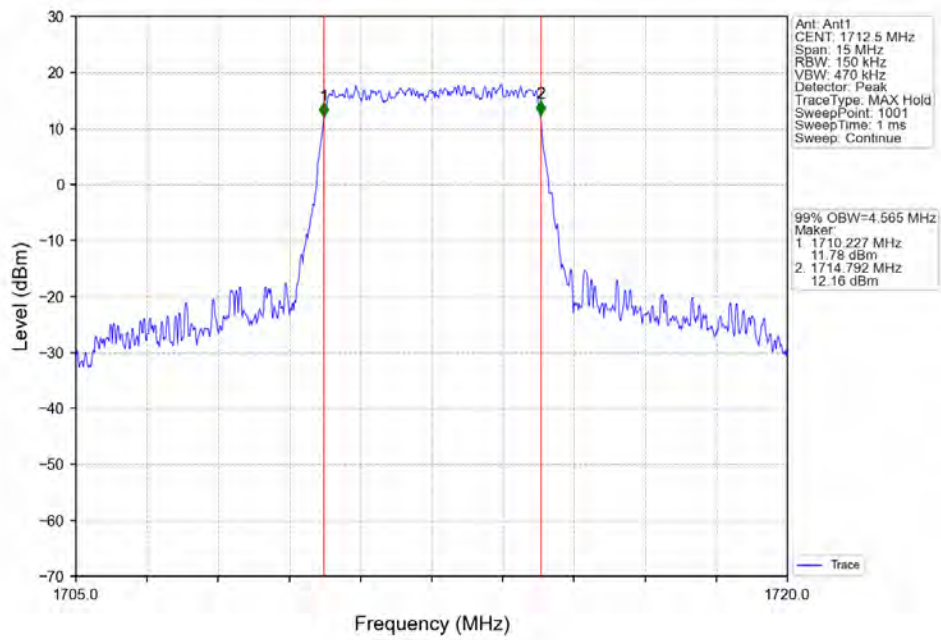
Band66 3MHz 16QAM MCH 1745MHz RB 15 0 NTNV



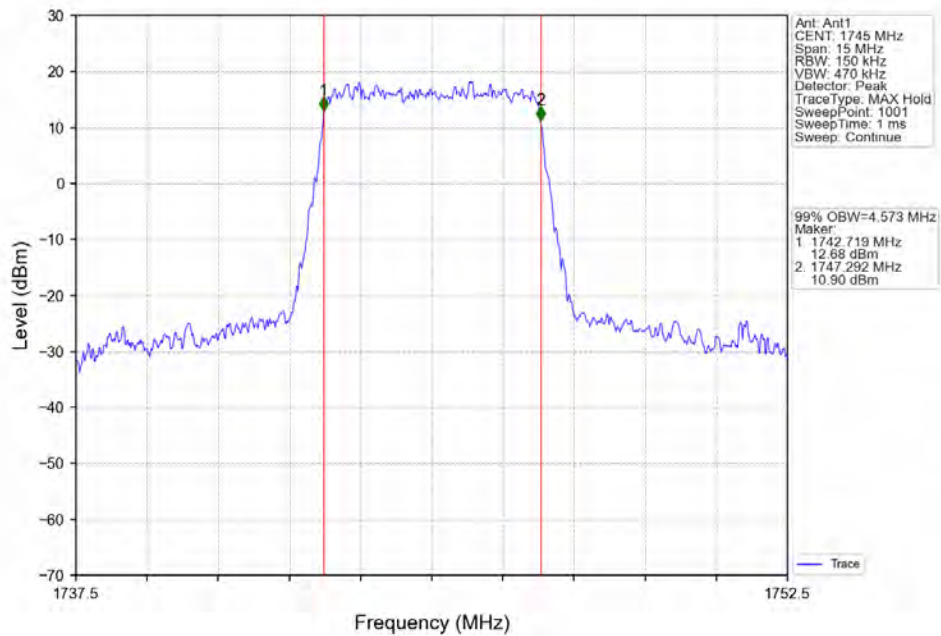
Band66 3MHz 16QAM HCH 1778.5MHz RB 15 0 NTNV



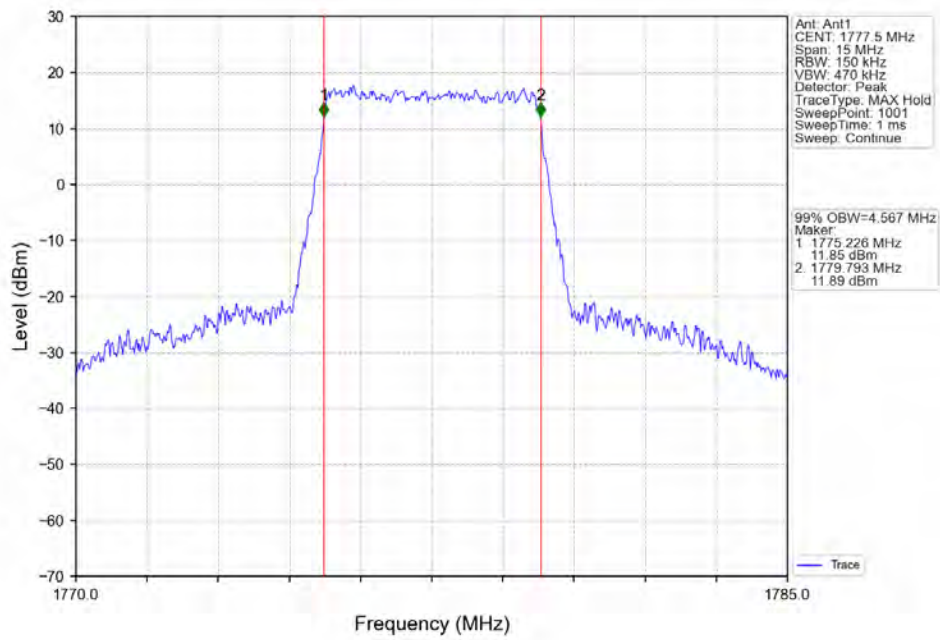
Band66_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV



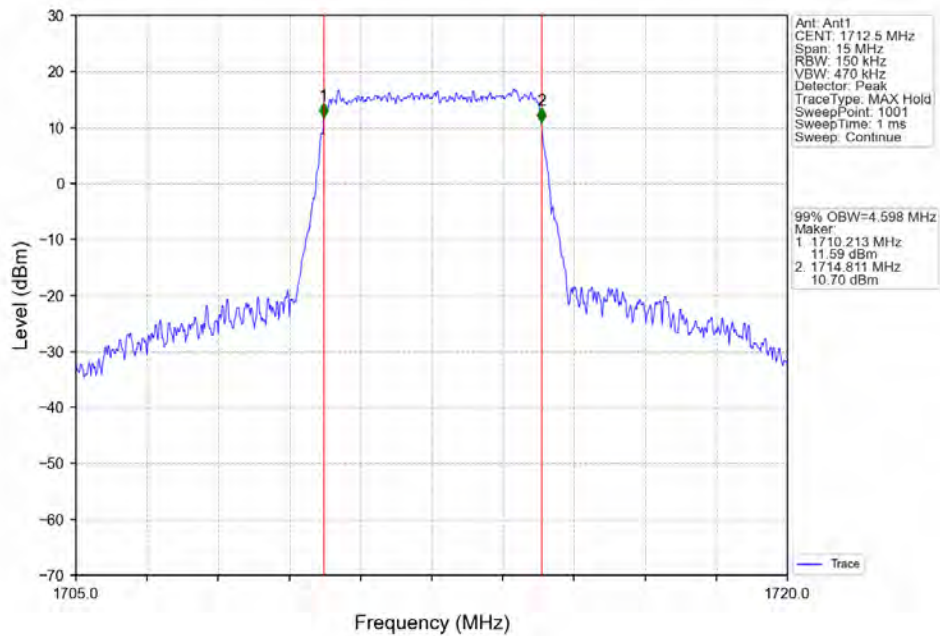
Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV



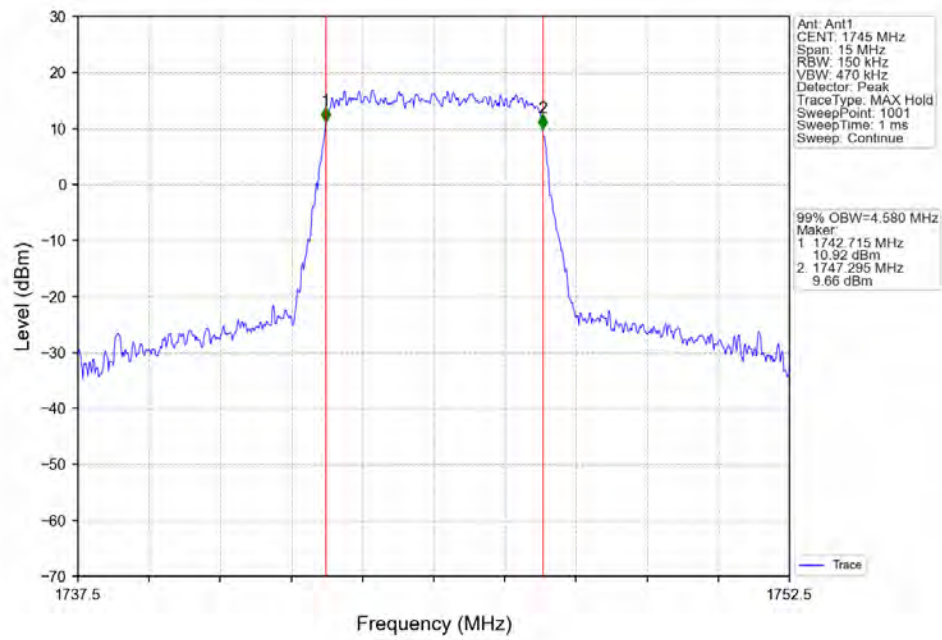
Band66 5MHz QPSK HCH 1777.5MHz RB 25 0 NTNV



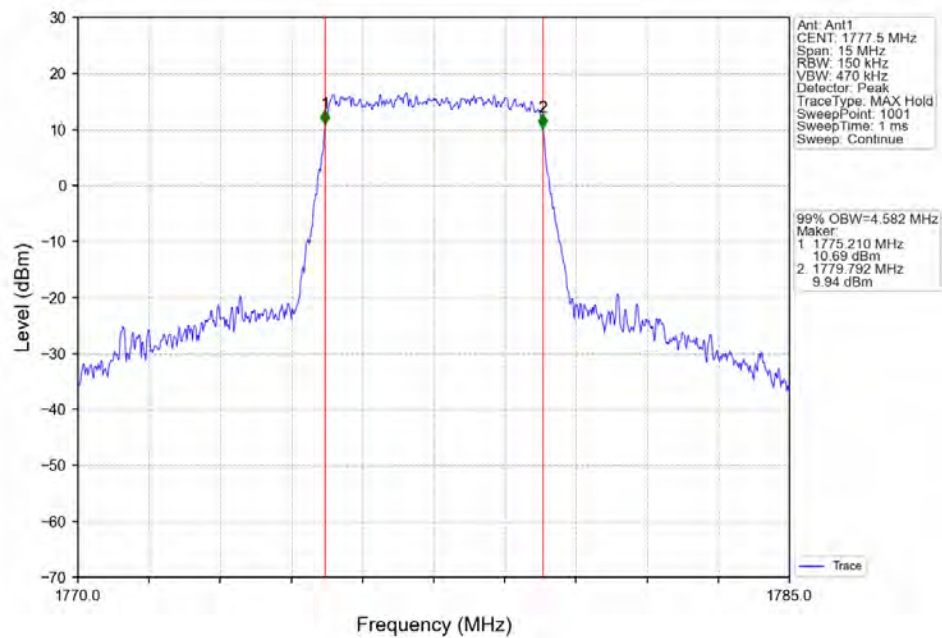
Band66 5MHz 16QAM LCH 1712.5MHz RB 25 0 NTNV



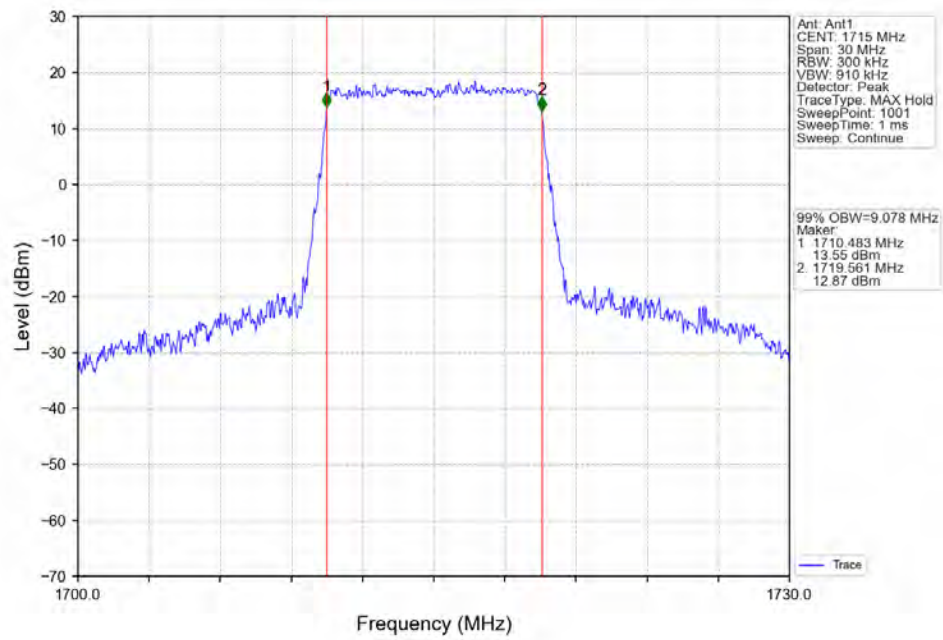
Band66 5MHz 16QAM MCH 1745MHz RB 25 0 NTNV



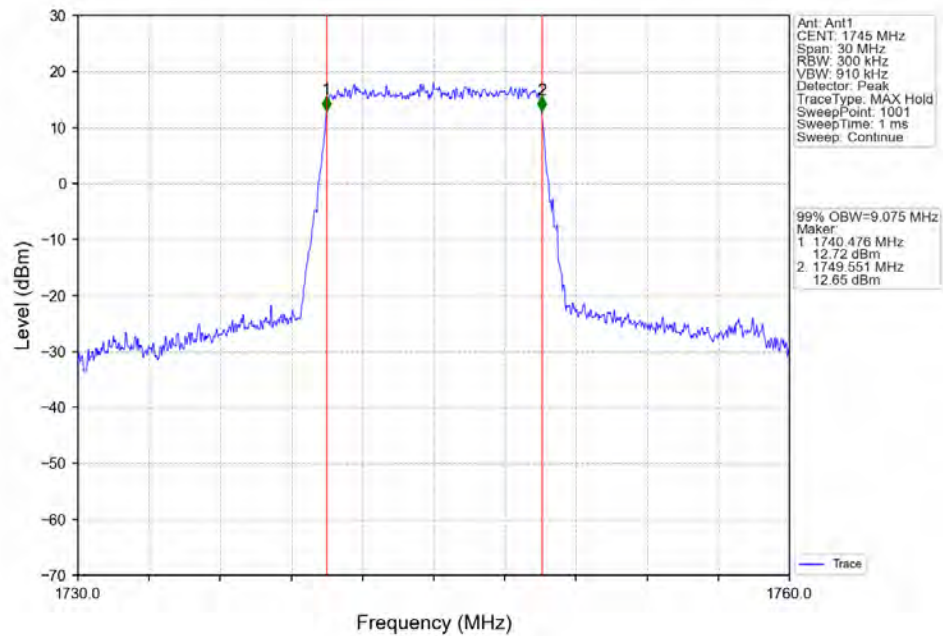
Band66 5MHz 16QAM HCH 1777.5MHz RB 25 0 NTNV



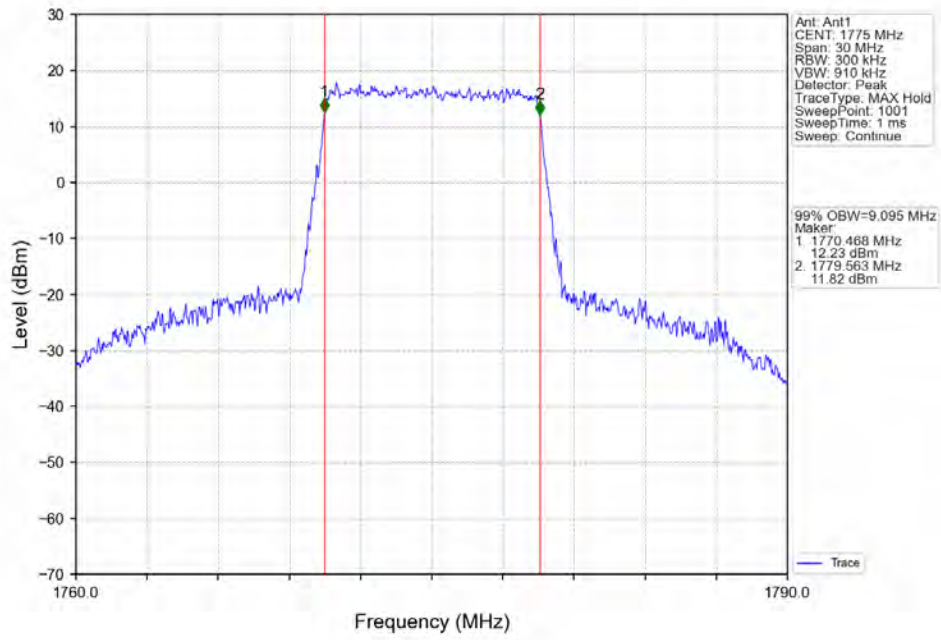
Band66_10MHz QPSK LCH 1715MHz RB 50 0 NTNV



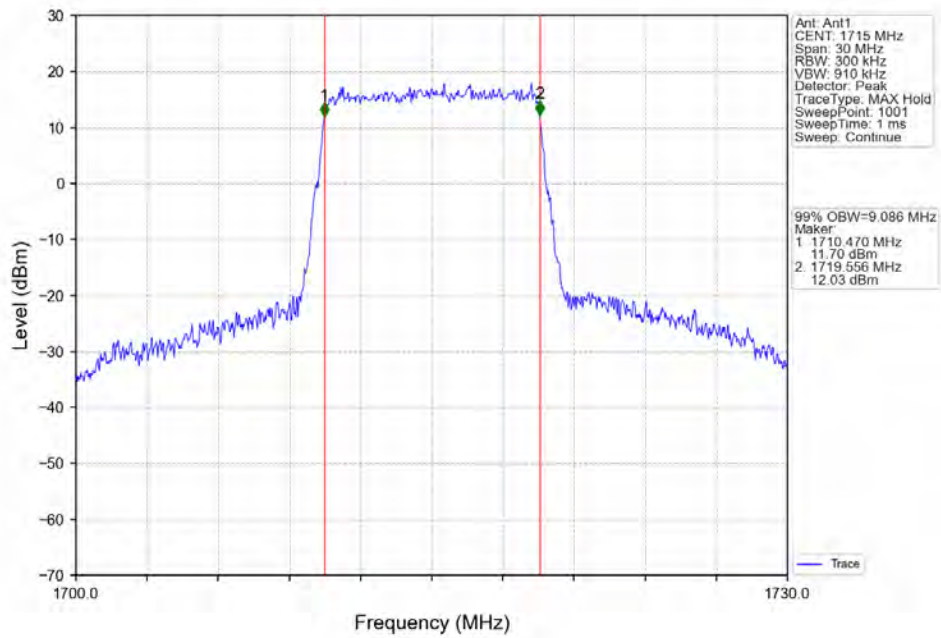
Band66_10MHz QPSK MCH 1745MHz RB 50 0 NTNV



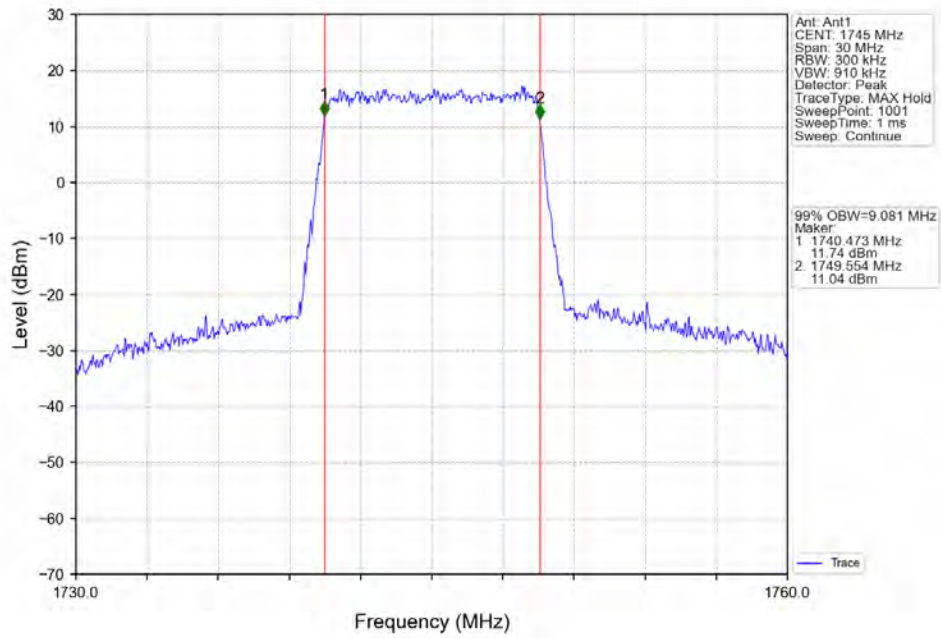
Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV



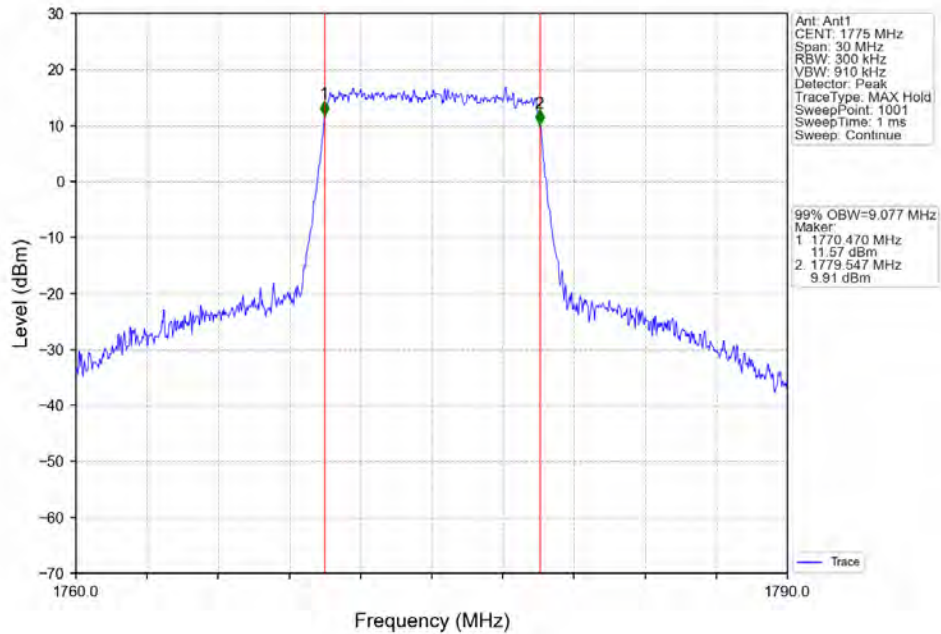
Band66_10MHz_16QAM_LCH_1715MHz_RB_50_0_NTNV



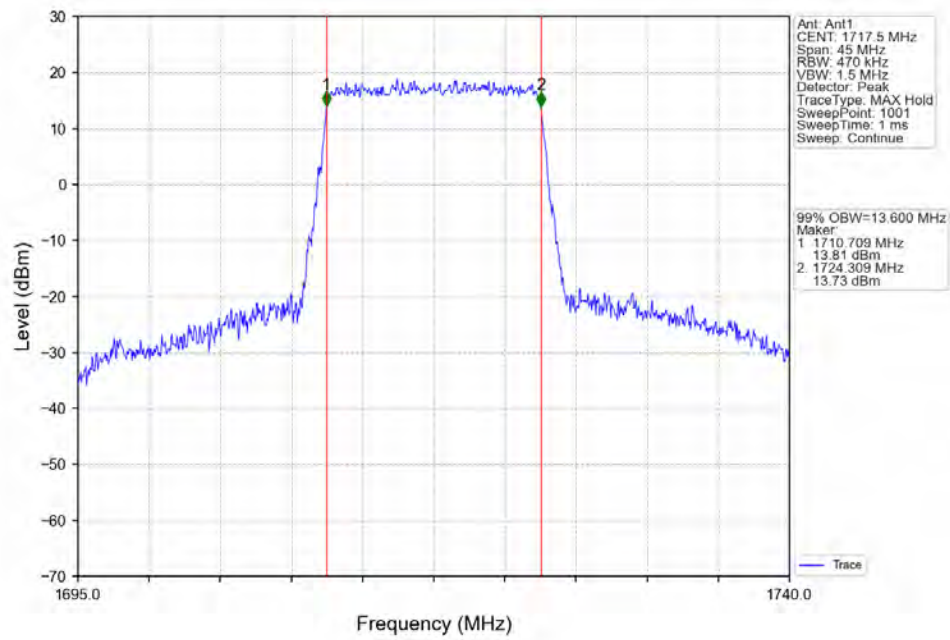
Band66 10MHz 16QAM MCH 1745MHz RB 50 0 NTNV



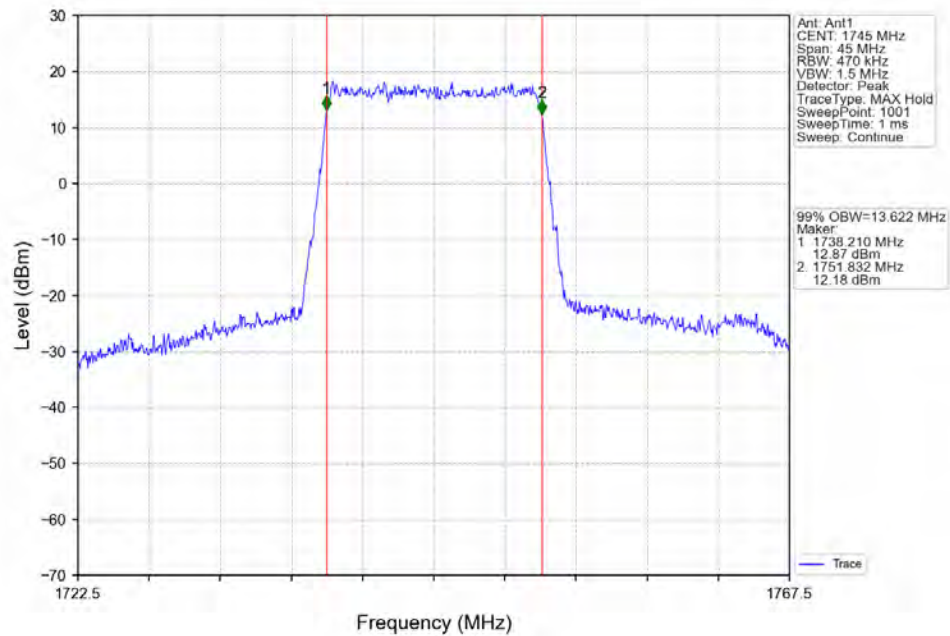
Band66 10MHz 16QAM HCH 1775MHz RB 50 0 NTNV



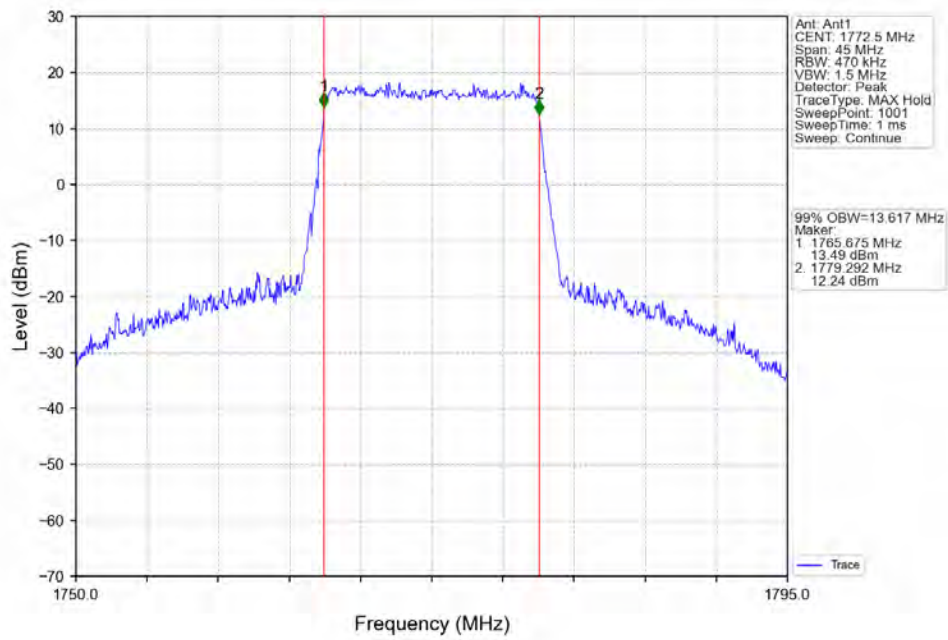
Band66 15MHz QPSK LCH 1717.5MHz RB 75 0 NTNV



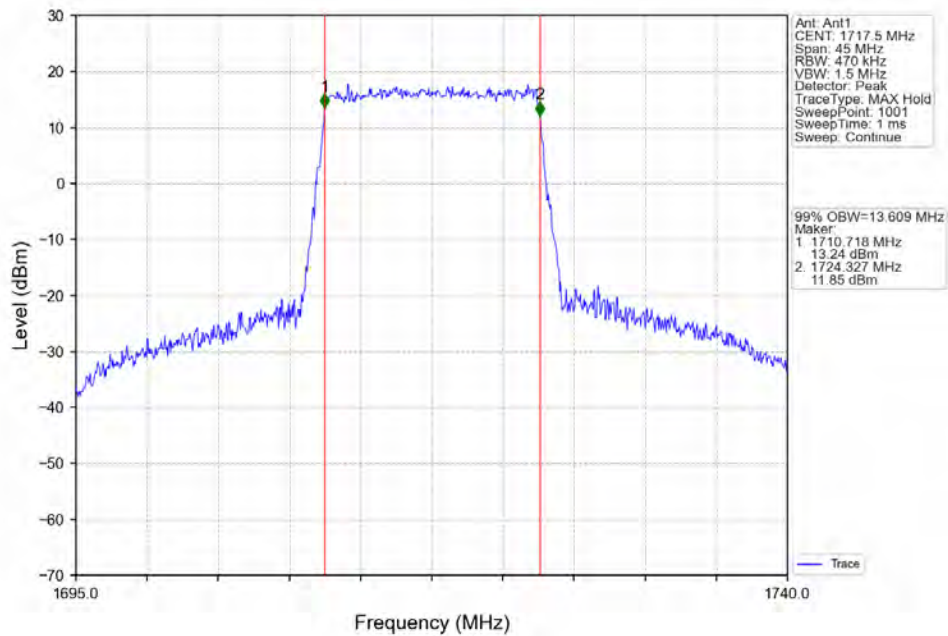
Band66 15MHz QPSK MCH 1745MHz RB 75 0 NTNV



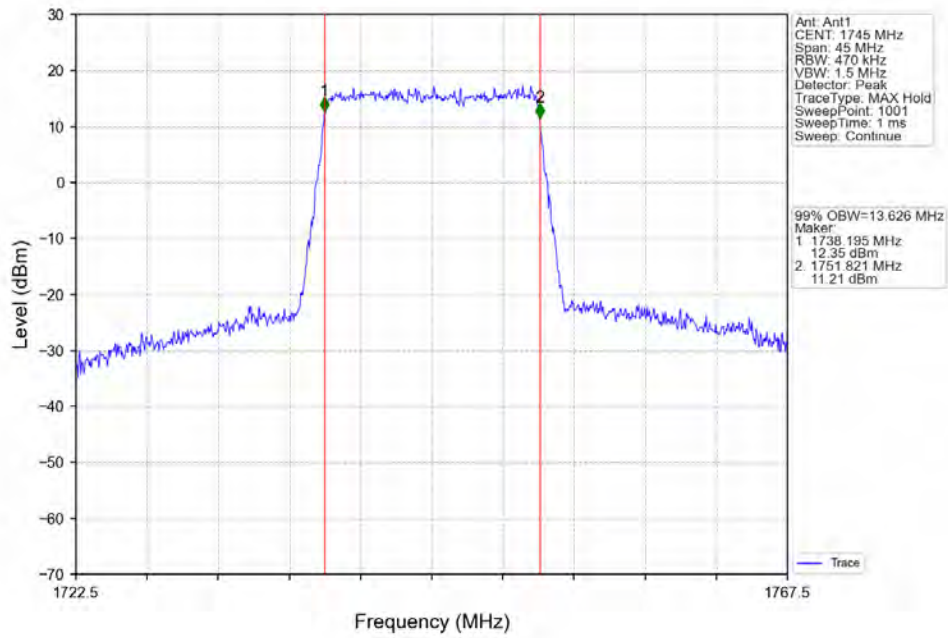
Band66 15MHz QPSK HCH 1772.5MHz RB 75 0 NTNV



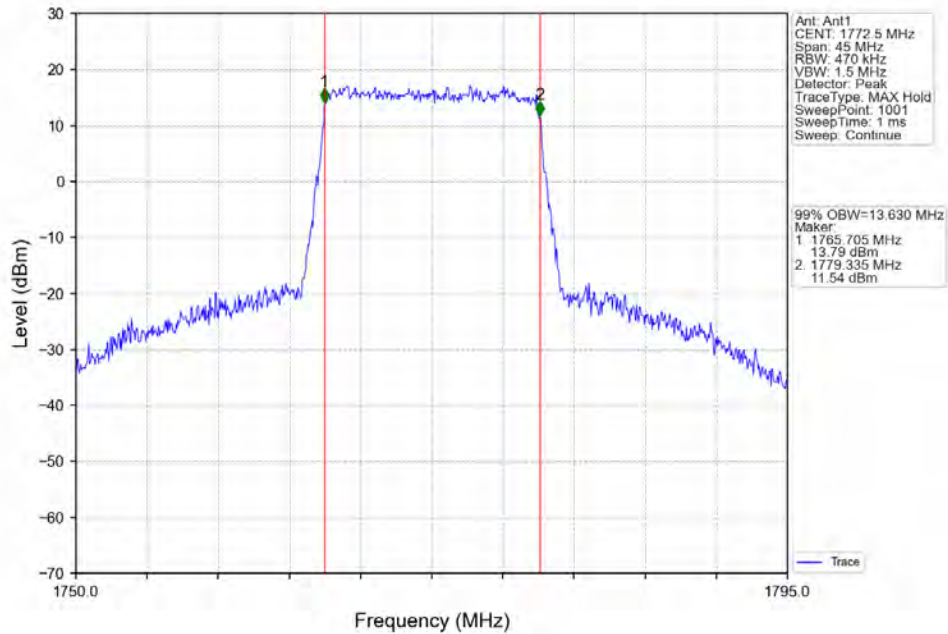
Band66 15MHz 16QAM LCH 1717.5MHz RB 75 0 NTNV



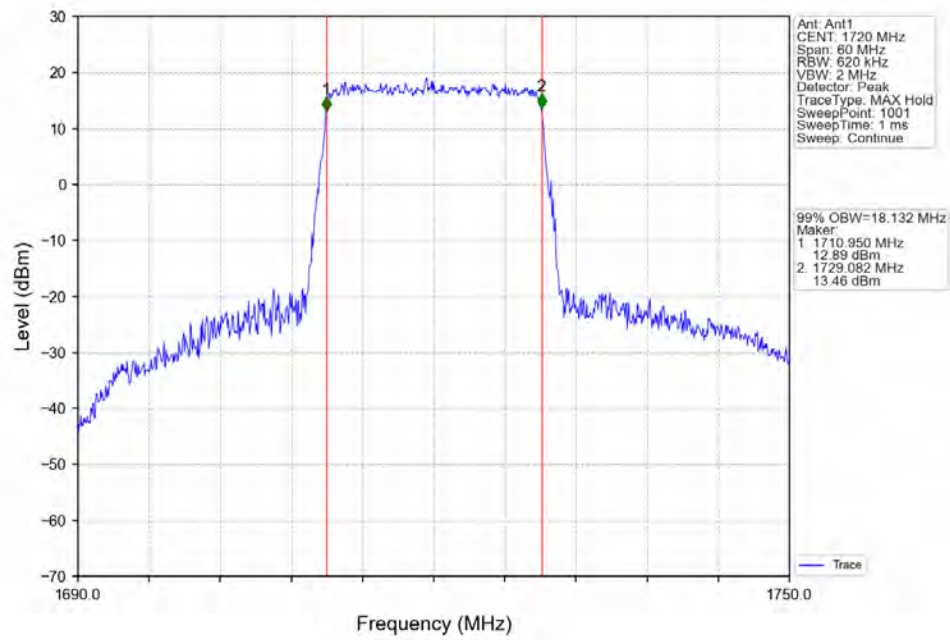
Band66 15MHz 16QAM MCH 1745MHz RB 75 0 NTNV



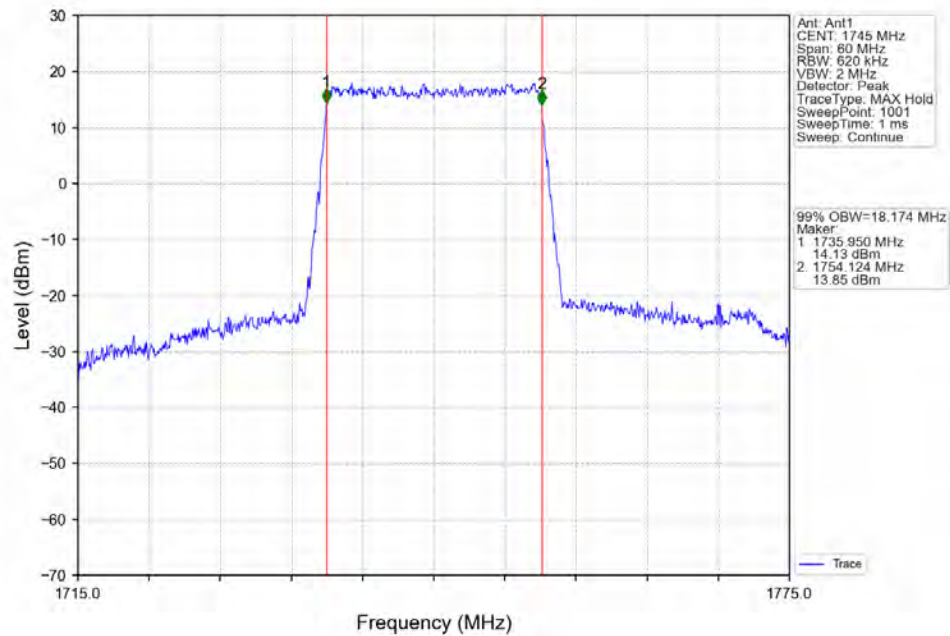
Band66 15MHz 16QAM HCH 1772.5MHz RB 75 0 NTNV



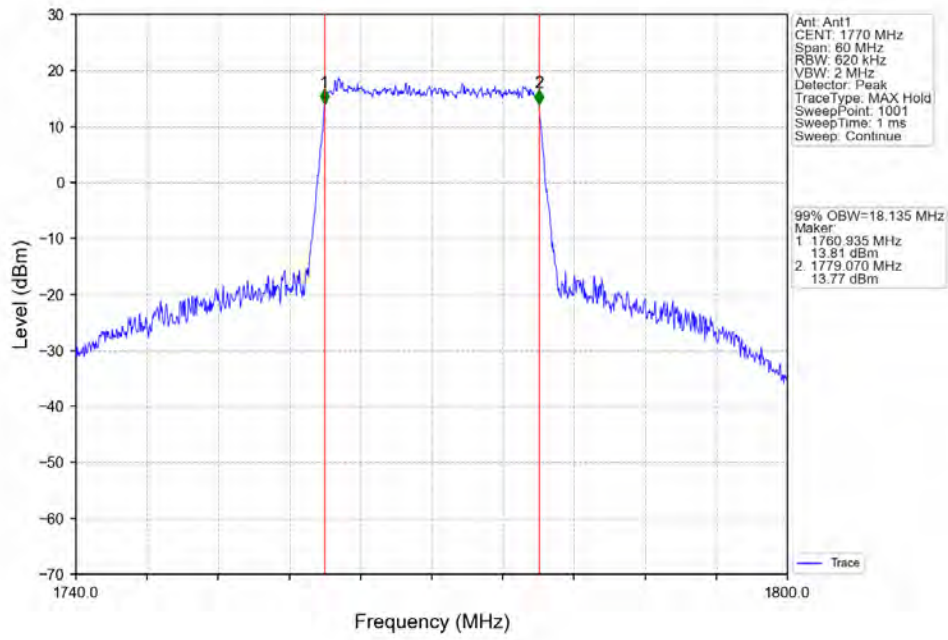
Band66 20MHz QPSK LCH 1720MHz RB 100 0 NTNV



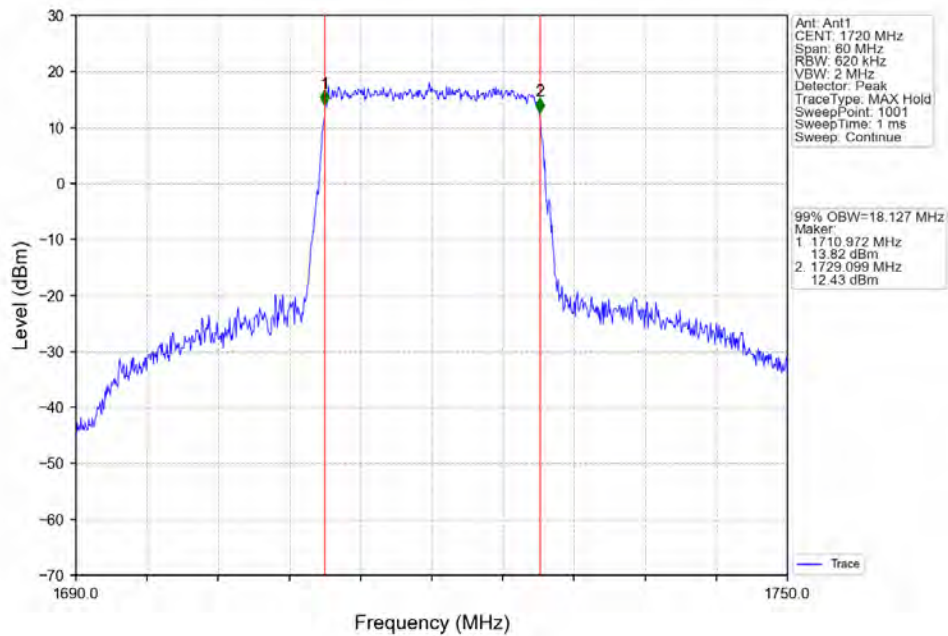
Band66 20MHz QPSK MCH 1745MHz RB 100 0 NTNV



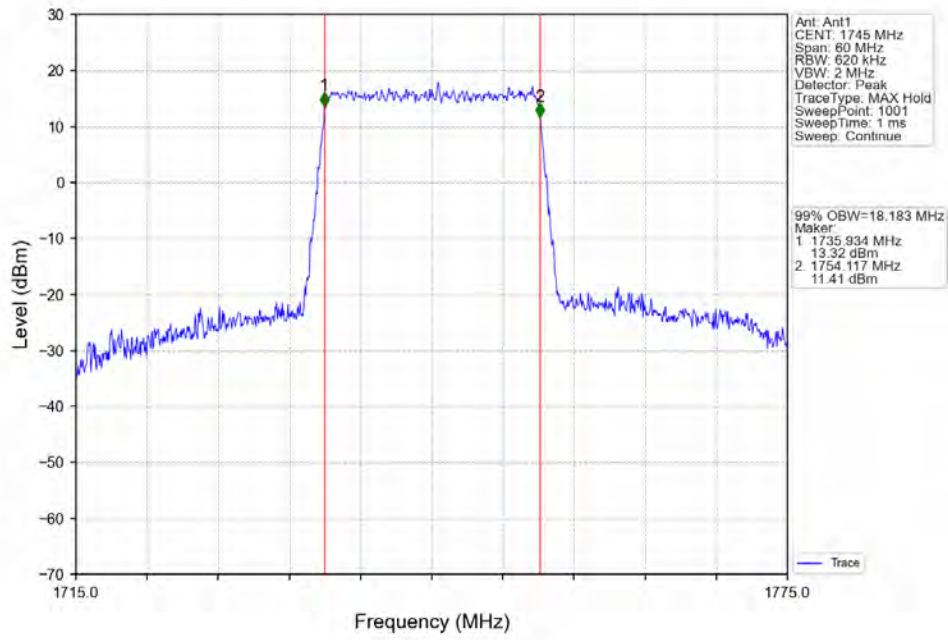
Band66 20MHz QPSK HCH 1770MHz RB 100 0 NTNV



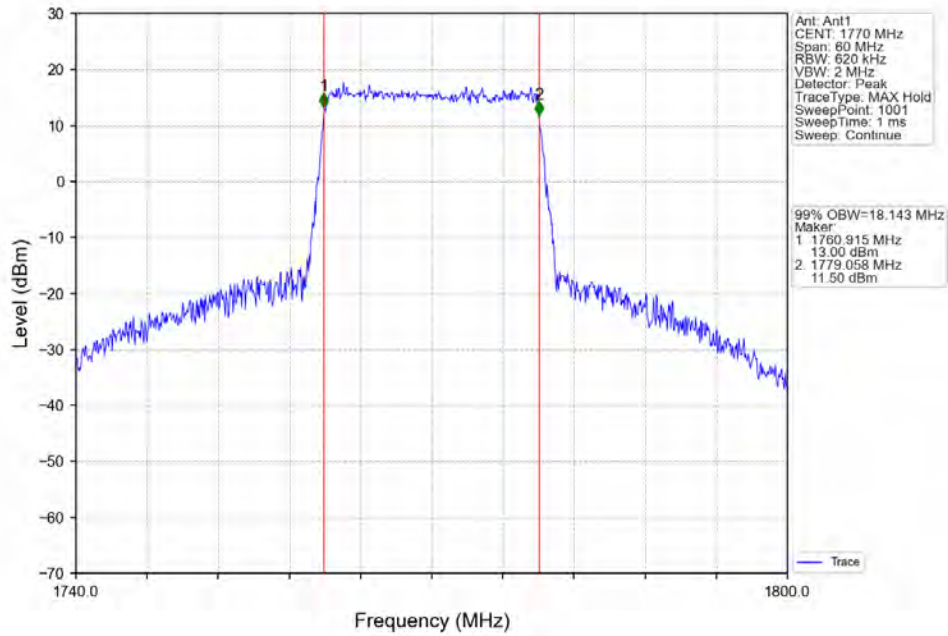
Band66 20MHz 16QAM LCH 1720MHz RB 100 0 NTNV



Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV



Band66_20MHz_16QAM_HCH_1770MHz_RB_100_0_NTNV

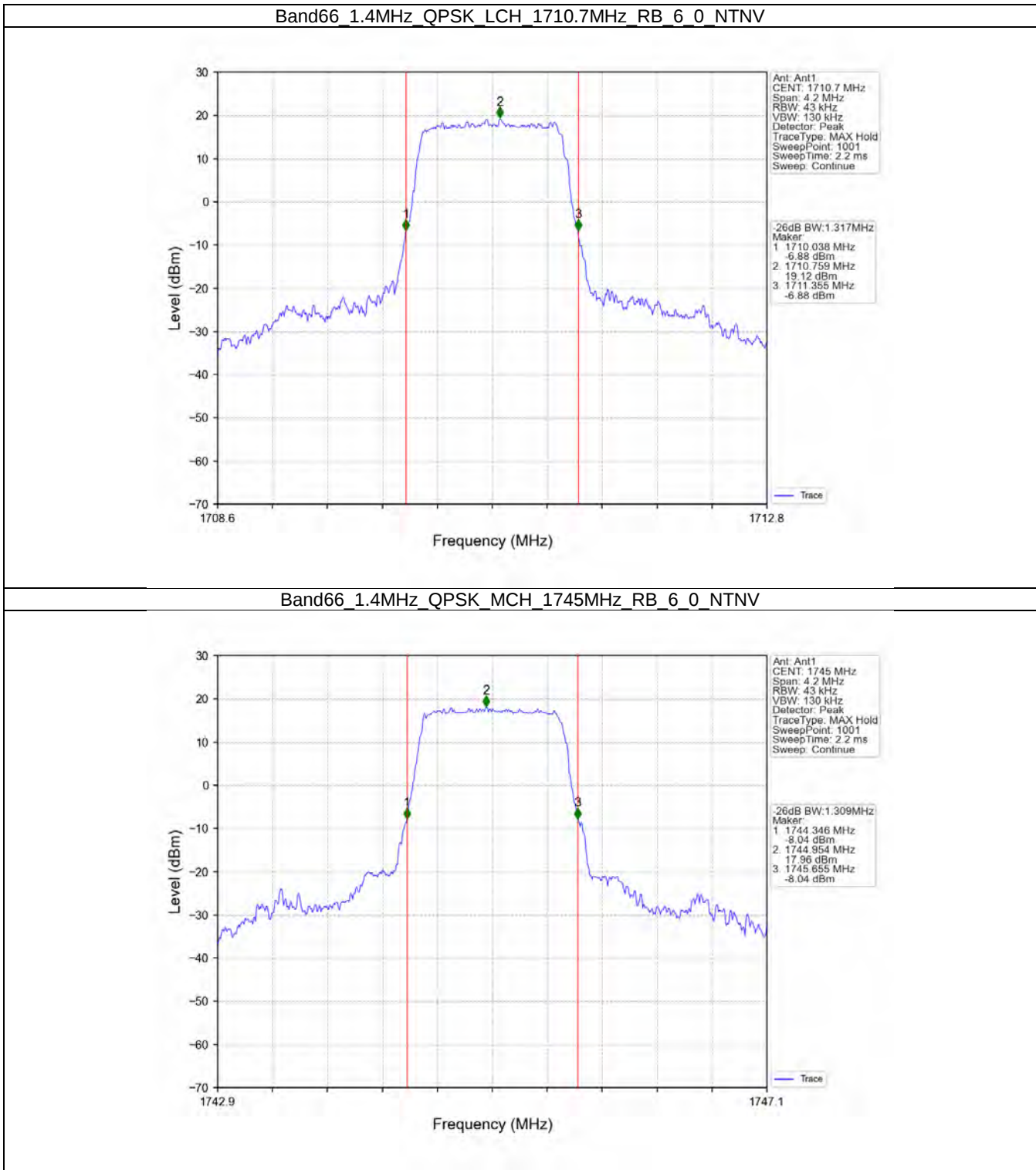


4.2 Band66_XDB

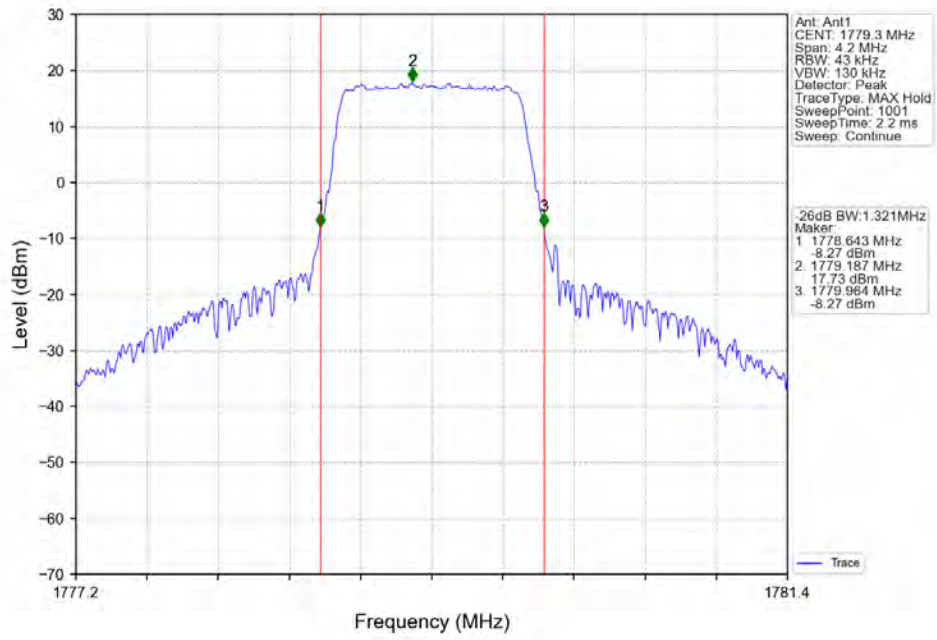
4.2.1 Test Result

Band: 66 / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	1710.7	6	0	1.317	Pass
		1745	6	0	1.309	Pass
		1779.3	6	0	1.321	Pass
	16QAM	1710.7	6	0	1.326	Pass
		1745	6	0	1.306	Pass
		1779.3	6	0	1.336	Pass
3	QPSK	1711.5	15	0	2.999	Pass
		1745	15	0	2.997	Pass
		1778.5	15	0	2.989	Pass
	16QAM	1711.5	15	0	3.012	Pass
		1745	15	0	2.991	Pass
		1778.5	15	0	3.014	Pass
5	QPSK	1712.5	25	0	5.261	Pass
		1745	25	0	5.186	Pass
		1777.5	25	0	5.244	Pass
	16QAM	1712.5	25	0	5.292	Pass
		1745	25	0	5.230	Pass
		1777.5	25	0	5.239	Pass
10	QPSK	1715	50	0	10.244	Pass
		1745	50	0	10.352	Pass
		1775	50	0	10.318	Pass
	16QAM	1715	50	0	10.235	Pass
		1745	50	0	10.233	Pass
		1775	50	0	10.209	Pass
15	QPSK	1717.5	75	0	15.275	Pass
		1745	75	0	15.367	Pass
		1772.5	75	0	15.444	Pass
	16QAM	1717.5	75	0	15.200	Pass
		1745	75	0	15.375	Pass
		1772.5	75	0	15.385	Pass
20	QPSK	1720	100	0	20.353	Pass
		1745	100	0	20.066	Pass
		1770	100	0	19.960	Pass
	16QAM	1720	100	0	20.103	Pass
		1745	100	0	20.022	Pass
		1770	100	0	20.259	Pass

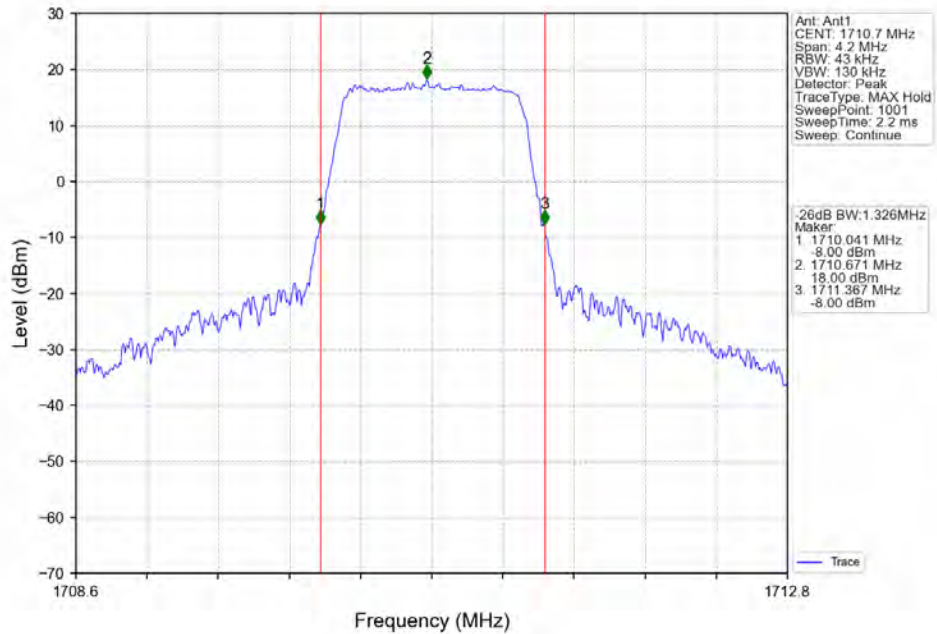
4.2.2 Test Graph



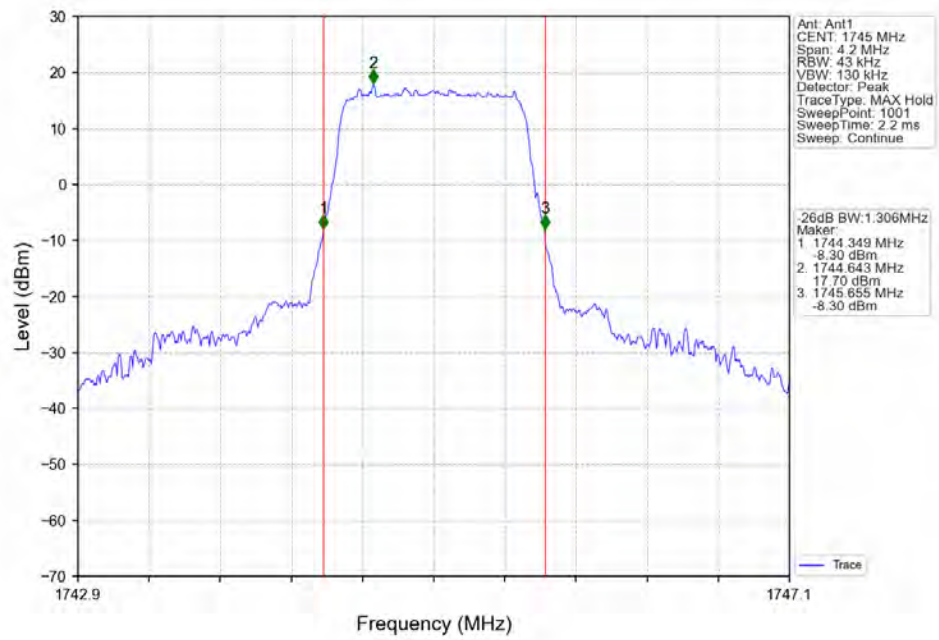
Band66 1.4MHz QPSK HCH 1779.3MHz RB 6 0 NTN



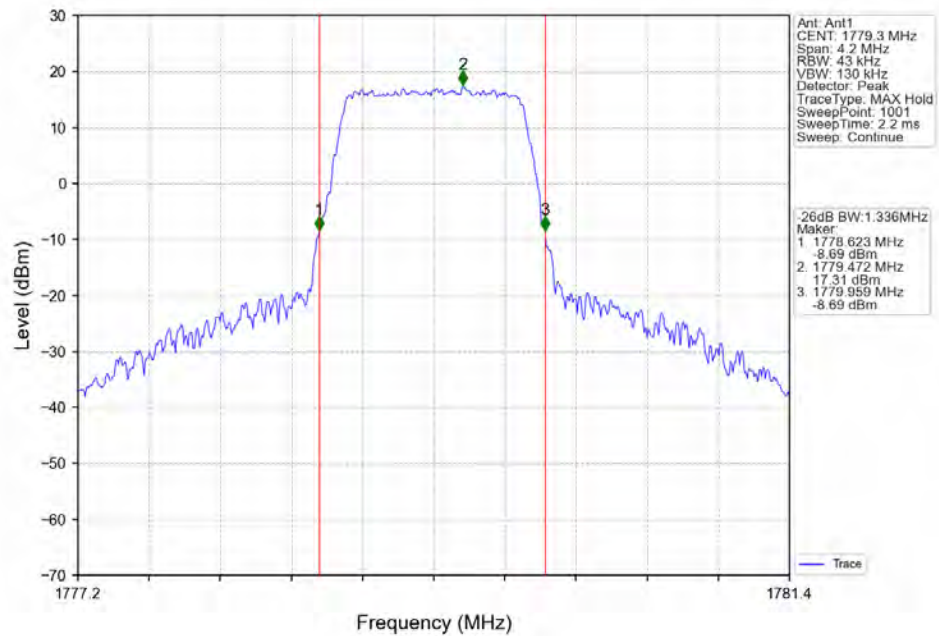
Band66 1.4MHz 16QAM LCH 1710.7MHz RB 6 0 NTN



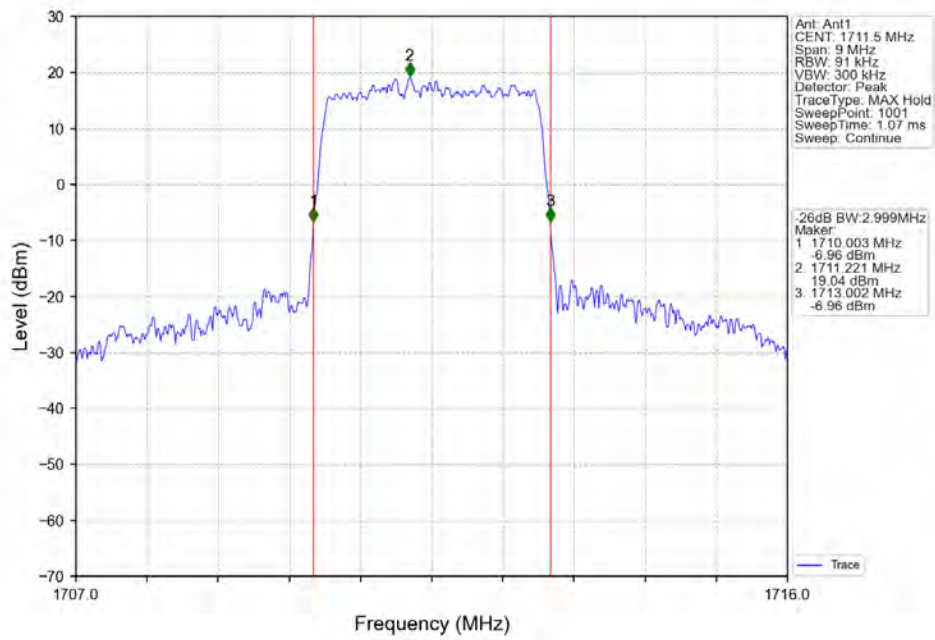
Band66 1.4MHz 16QAM MCH 1745MHz RB 6 0 NTNV



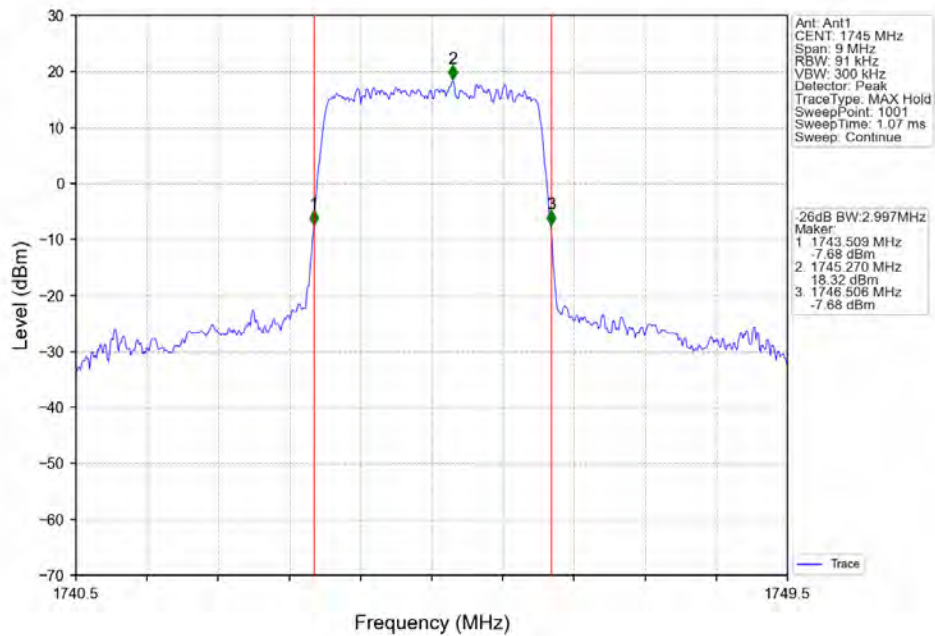
Band66 1.4MHz 16QAM HCH 1779.3MHz RB 6 0 NTNV



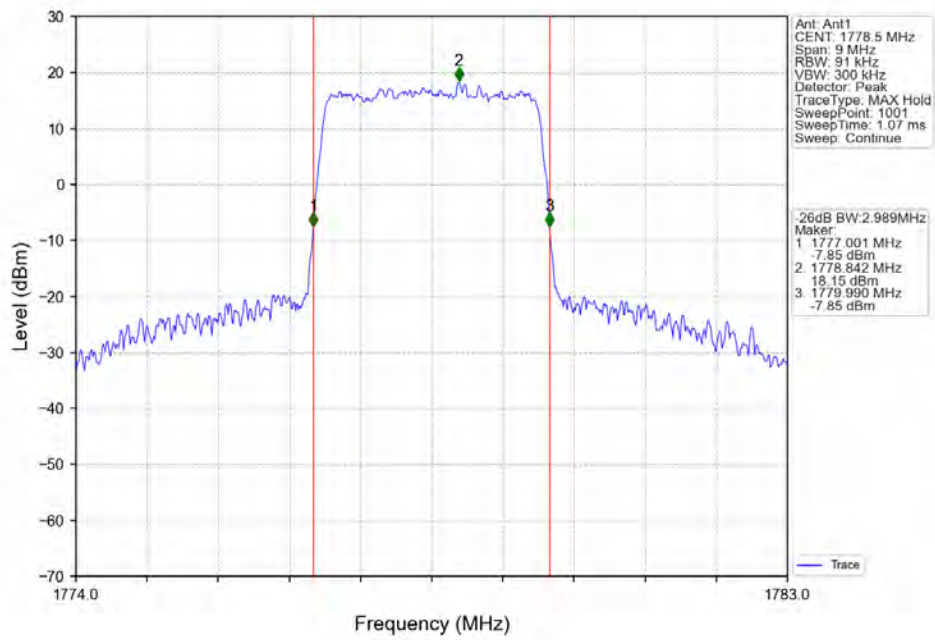
Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV



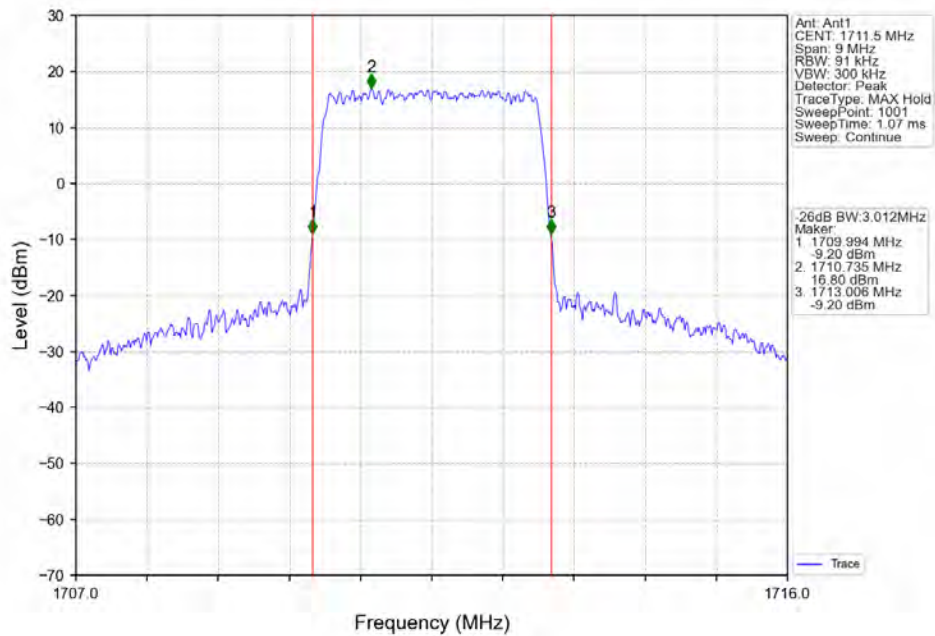
Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV



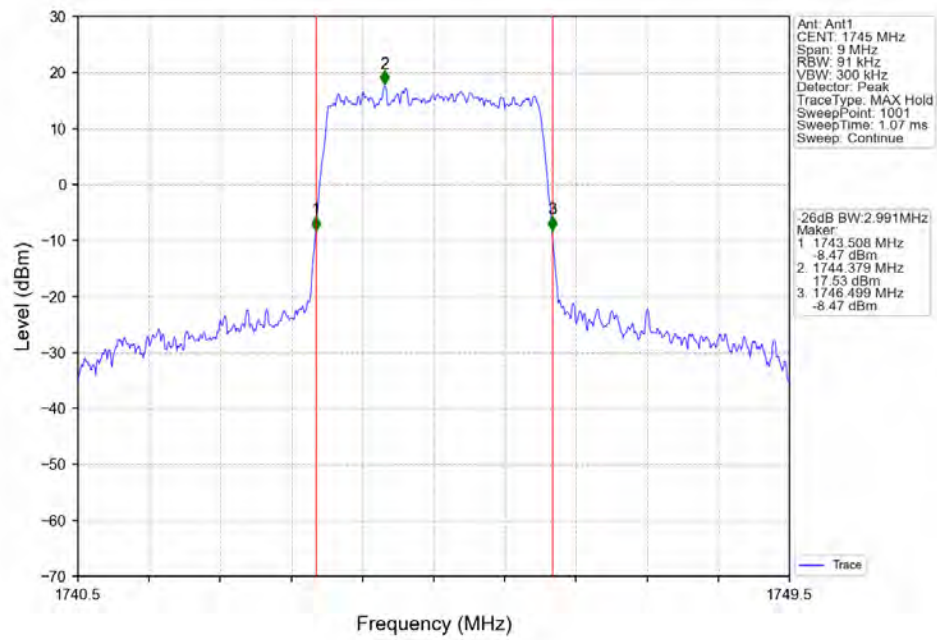
Band66 3MHz QPSK HCH 1778.5MHz RB 15 0 NTNV



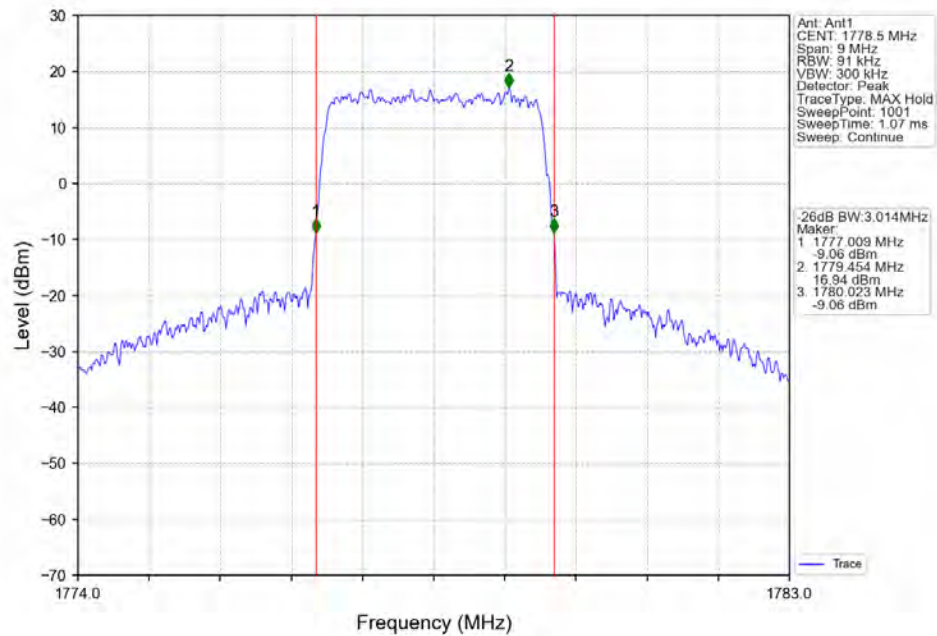
Band66 3MHz 16QAM LCH 1711.5MHz RB 15 0 NTNV



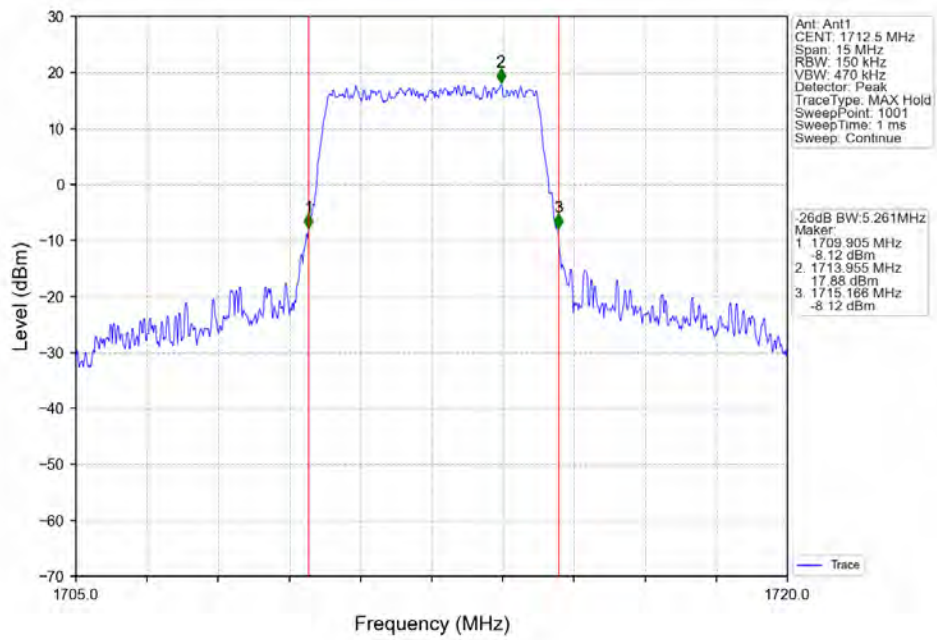
Band66 3MHz 16QAM MCH 1745MHz RB 15 0 NTNV



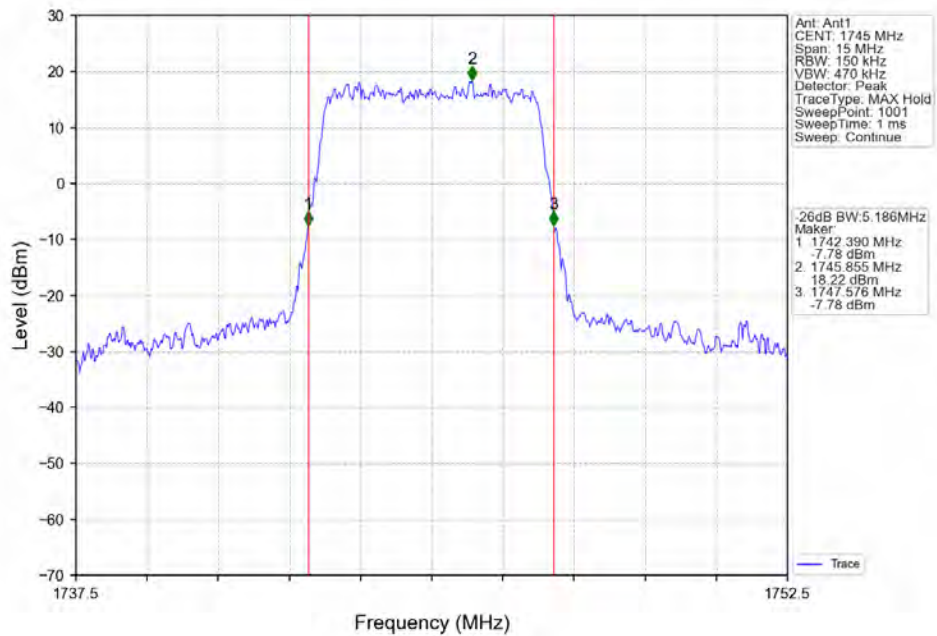
Band66 3MHz 16QAM HCH 1778.5MHz RB 15 0 NTNV



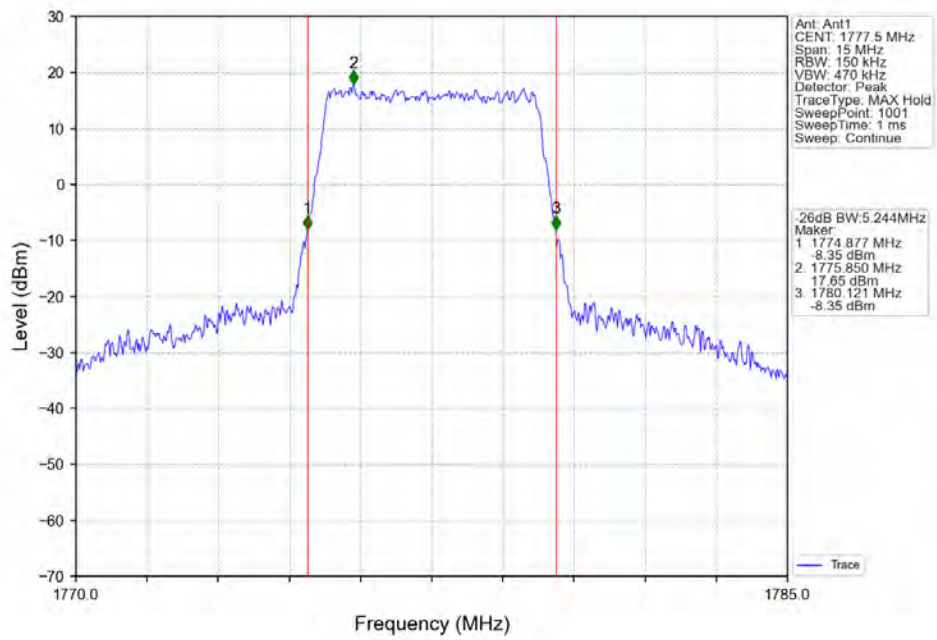
Band66_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV



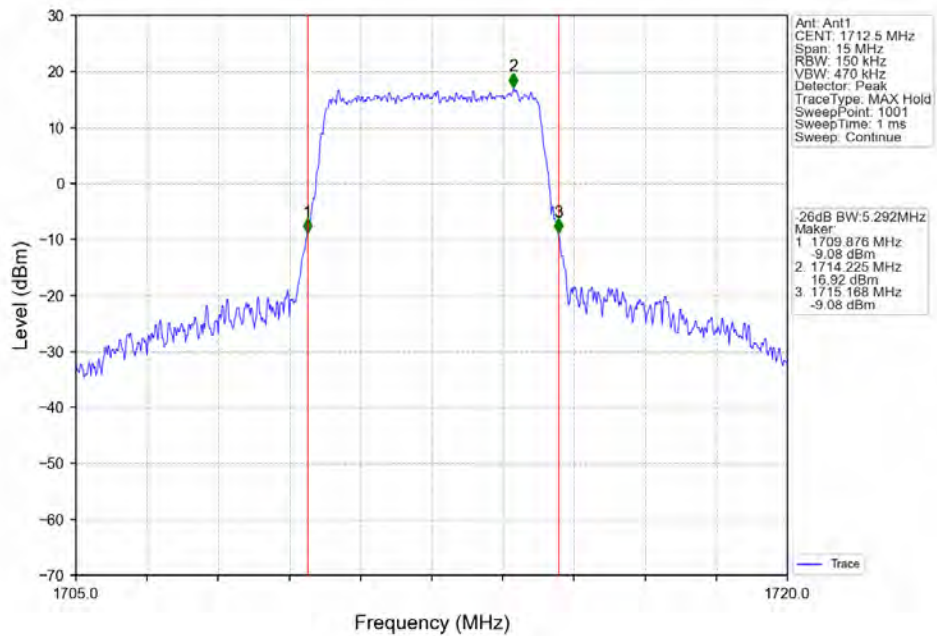
Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV



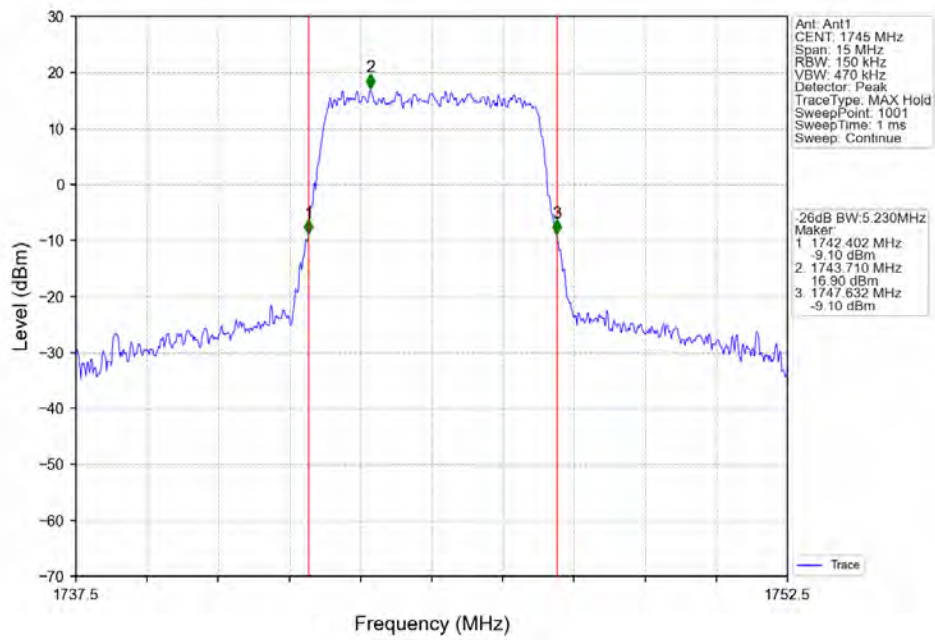
Band66 5MHz QPSK HCH 1777.5MHz RB 25 0 NTNV



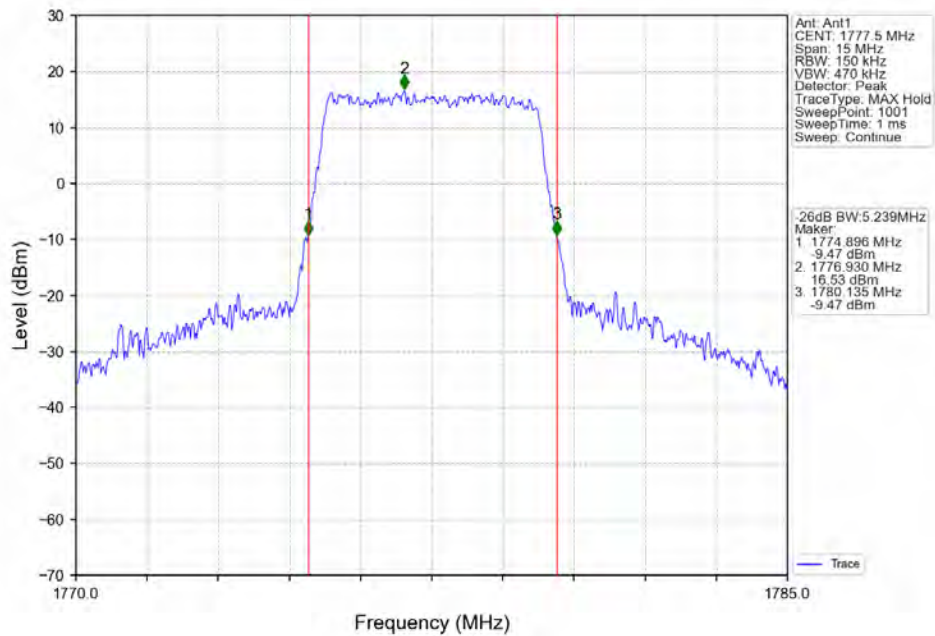
Band66 5MHz 16QAM LCH 1712.5MHz RB 25 0 NTNV



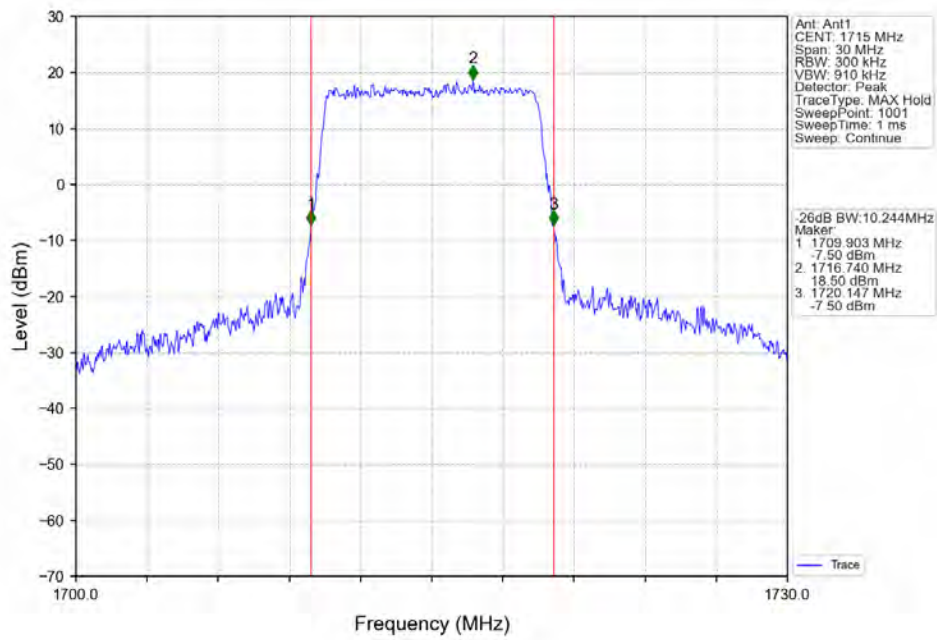
Band66 5MHz 16QAM MCH 1745MHz RB 25 0 NTNV



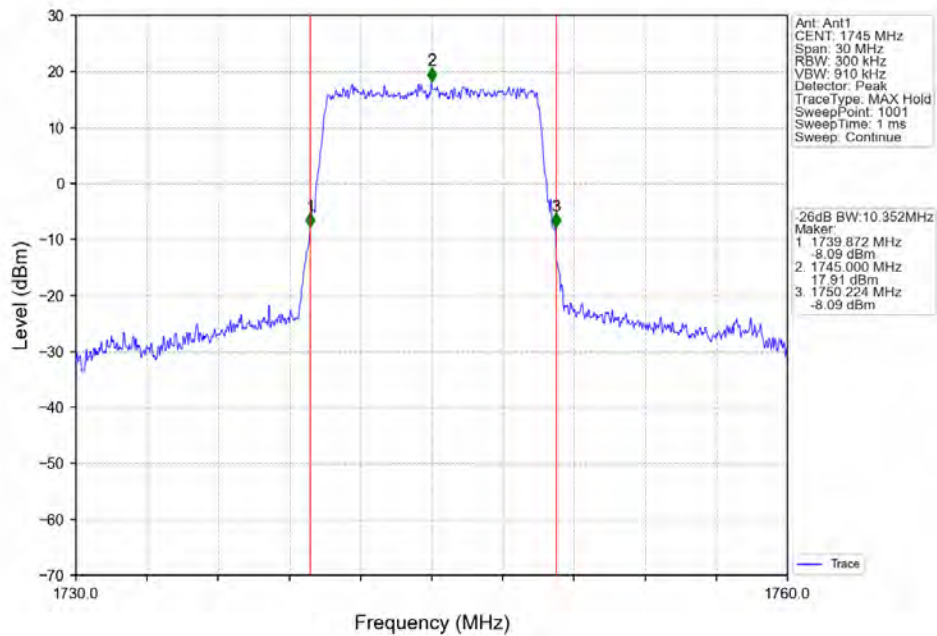
Band66 5MHz 16QAM HCH 1777.5MHz RB 25 0 NTNV



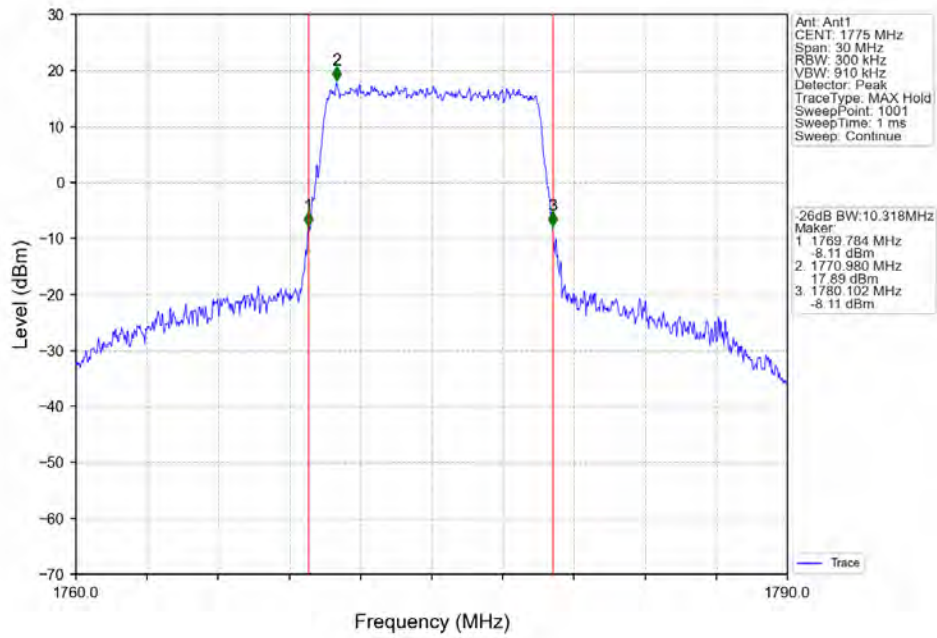
Band66_10MHz QPSK LCH 1715MHz RB 50 0 NTNV



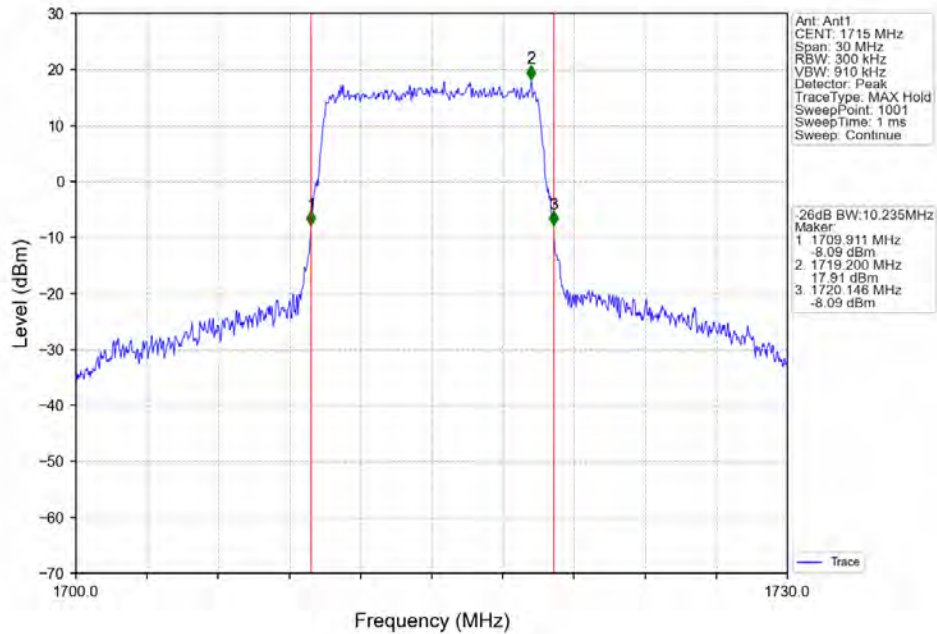
Band66_10MHz QPSK MCH 1745MHz RB 50 0 NTNV



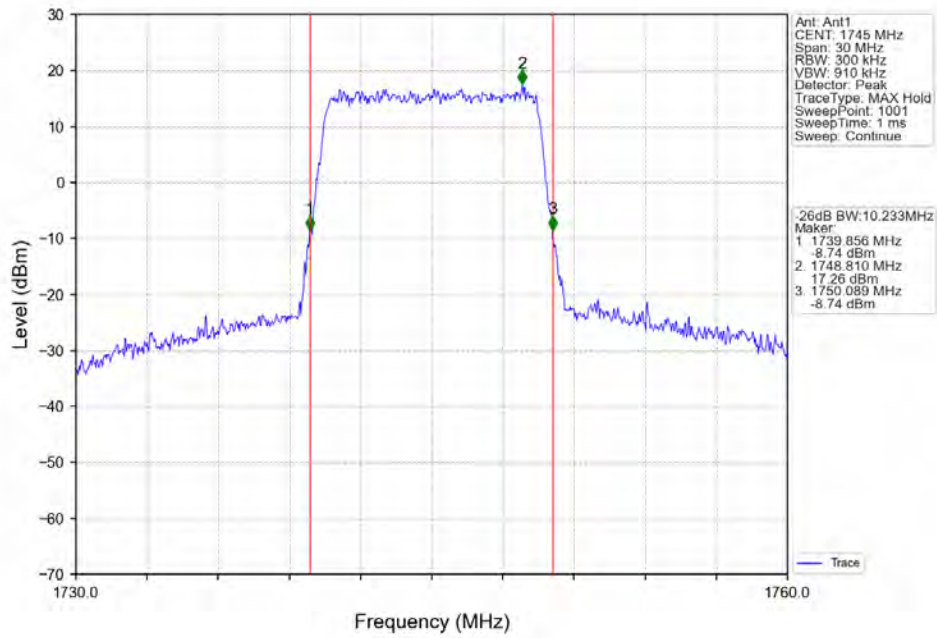
Band66_10MHz QPSK HCH 1775MHz RB 50 0 NTNV



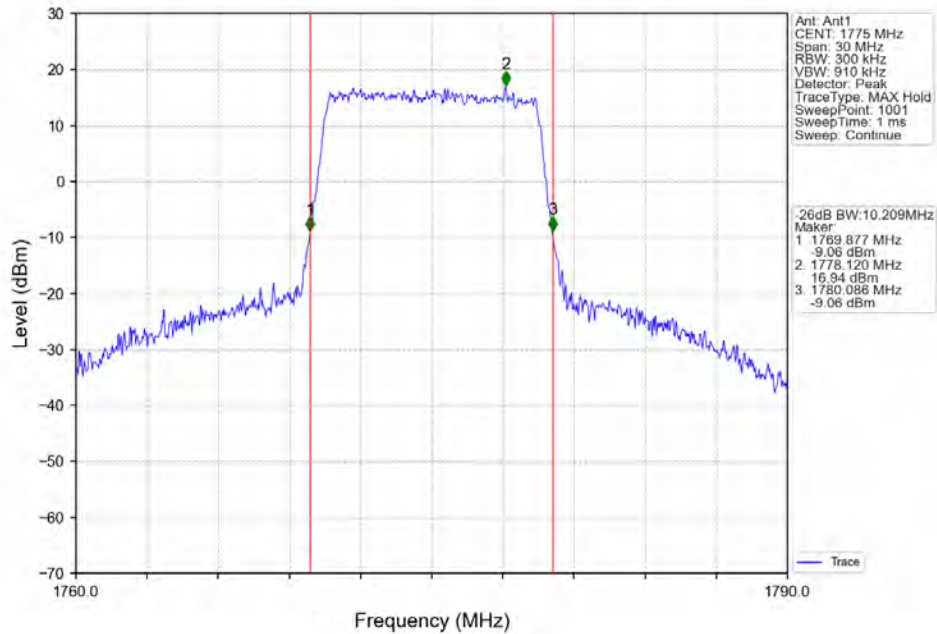
Band66_10MHz 16QAM LCH 1715MHz RB 50 0 NTNV



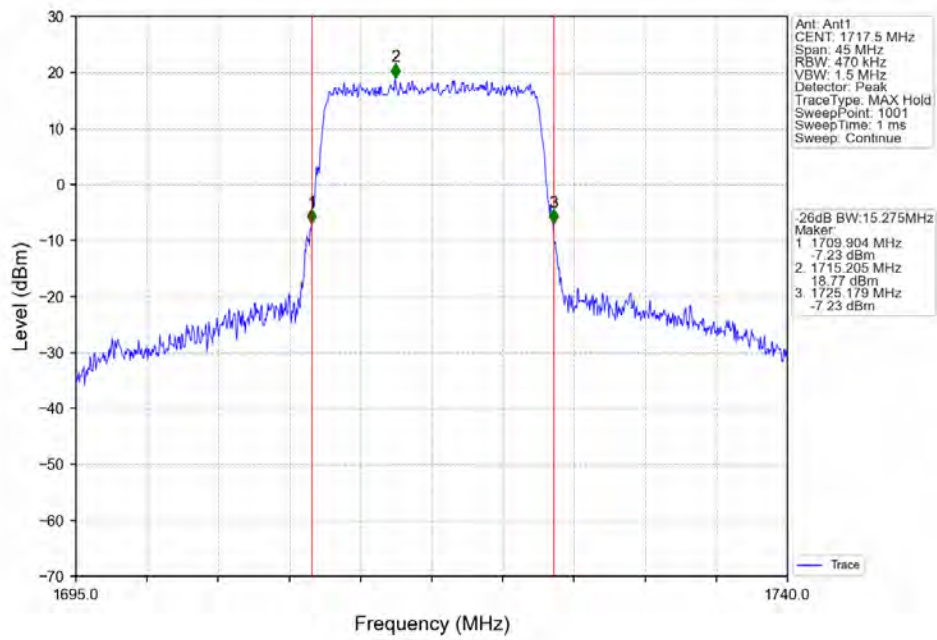
Band66 10MHz 16QAM MCH 1745MHz RB 50 0 NTNV



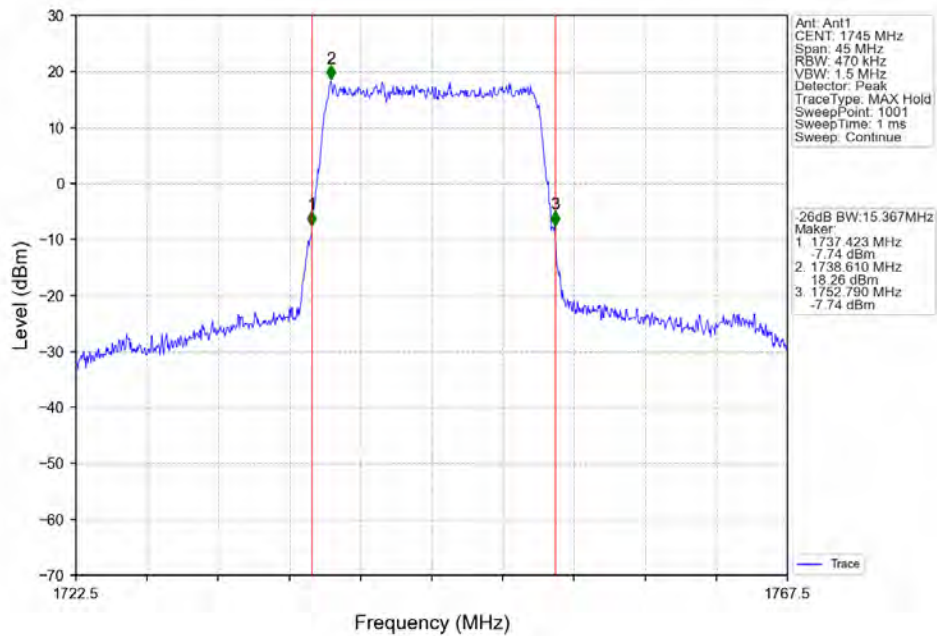
Band66 10MHz 16QAM HCH 1775MHz RB 50 0 NTNV



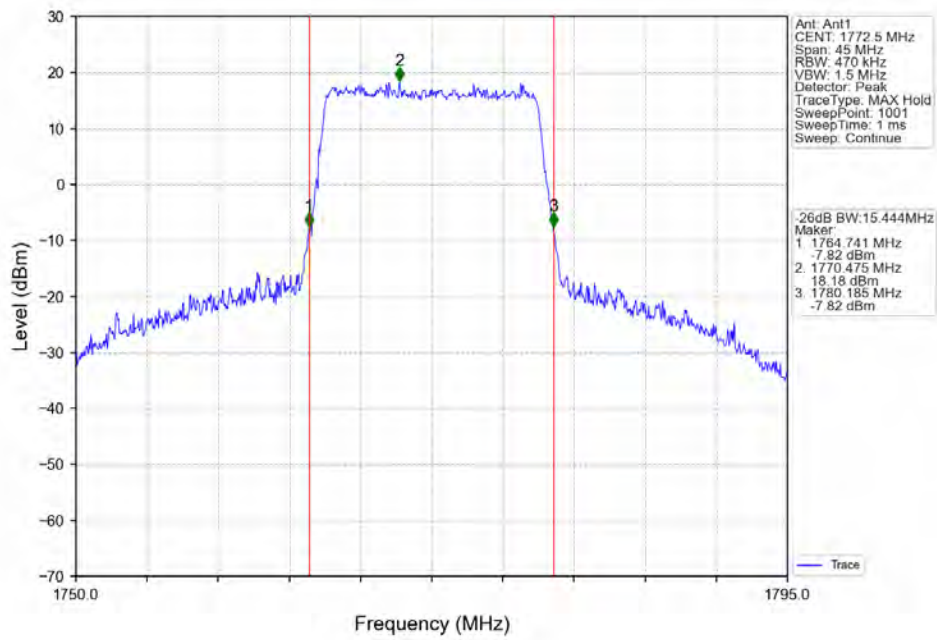
Band66 15MHz QPSK LCH 1717.5MHz RB 75 0 NTNV



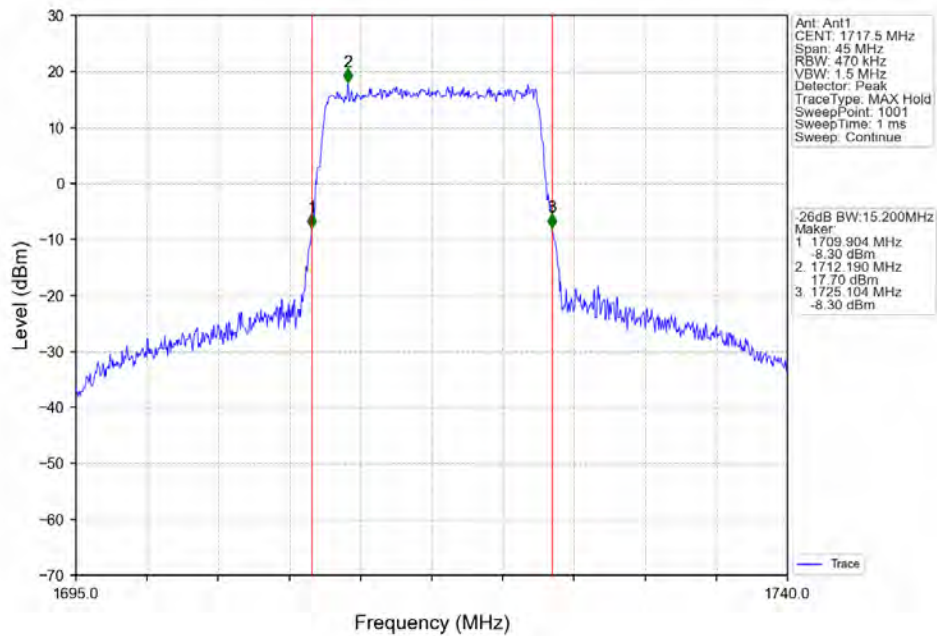
Band66 15MHz QPSK MCH 1745MHz RB 75 0 NTNV



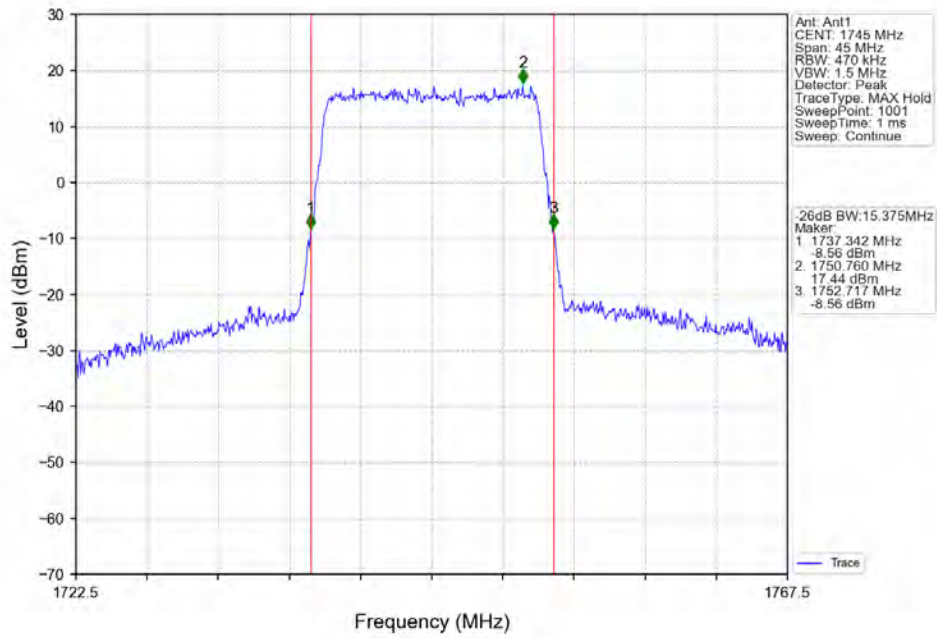
Band66 15MHz QPSK HCH 1772.5MHz RB 75 0 NTNV



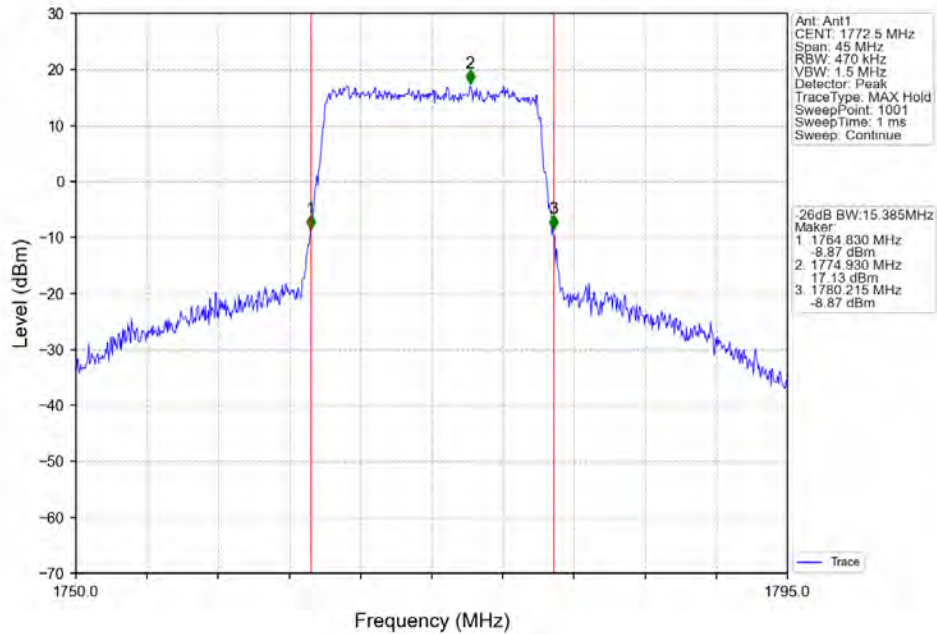
Band66 15MHz 16QAM LCH 1717.5MHz RB 75 0 NTNV



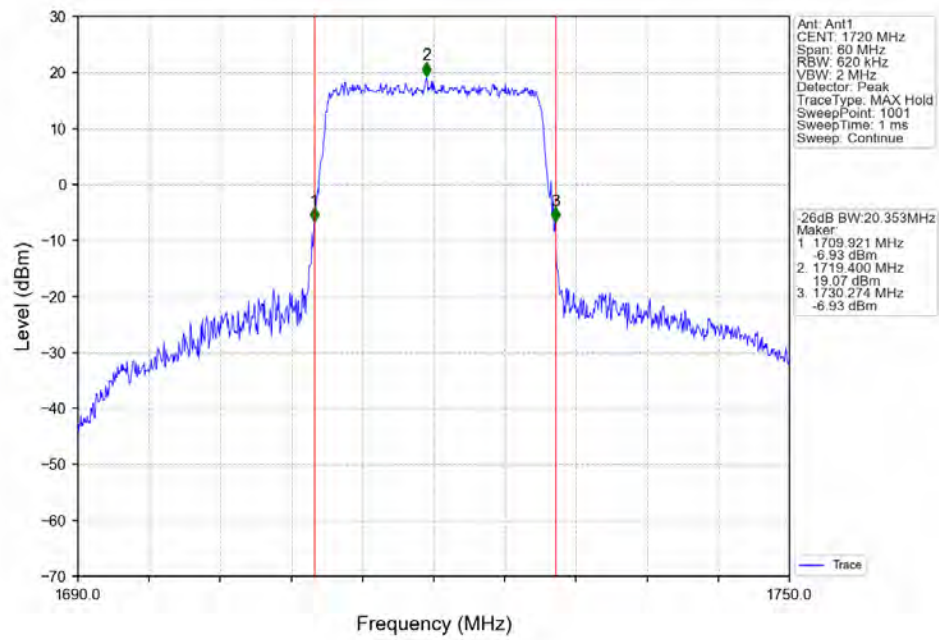
Band66 15MHz 16QAM MCH 1745MHz RB 75 0 NTNV



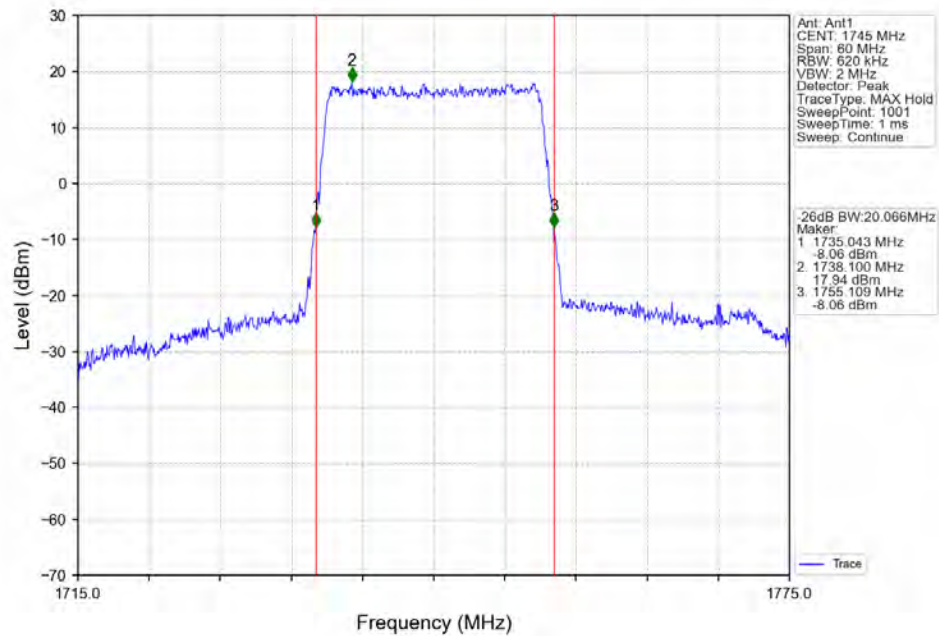
Band66 15MHz 16QAM HCH 1772.5MHz RB 75 0 NTNV



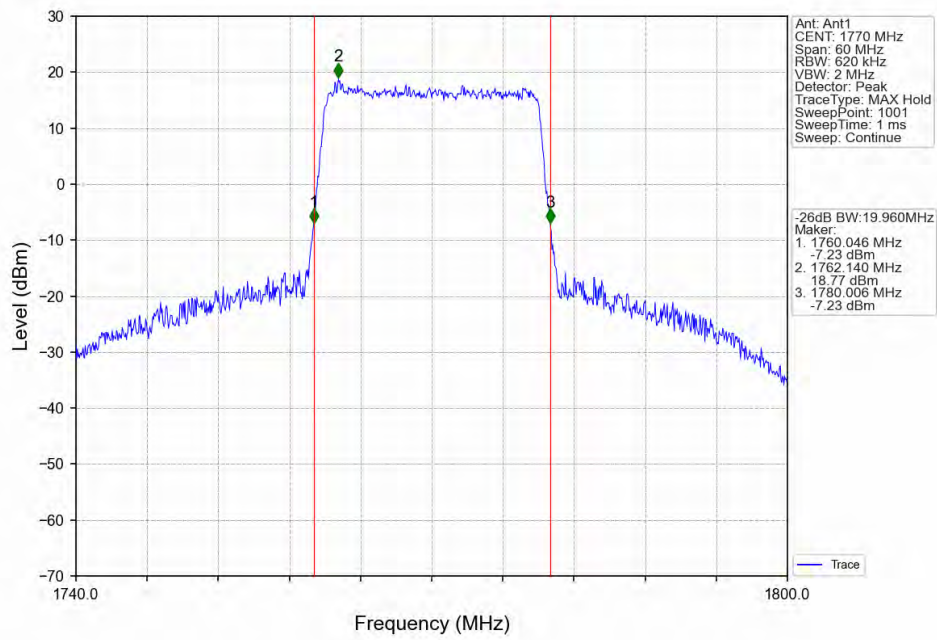
Band66 20MHz QPSK LCH 1720MHz RB 100 0 NTNV



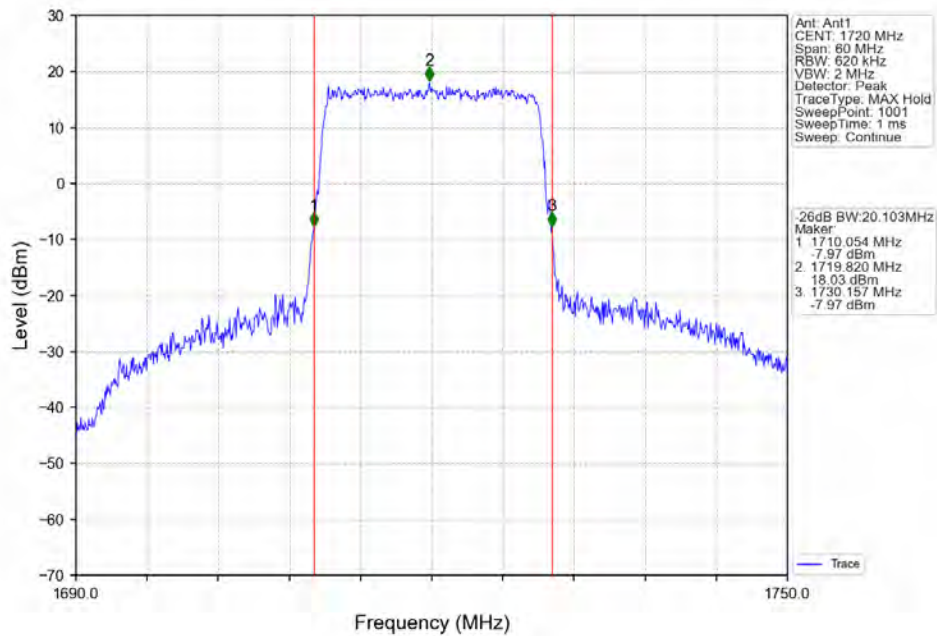
Band66 20MHz QPSK MCH 1745MHz RB 100 0 NTNV



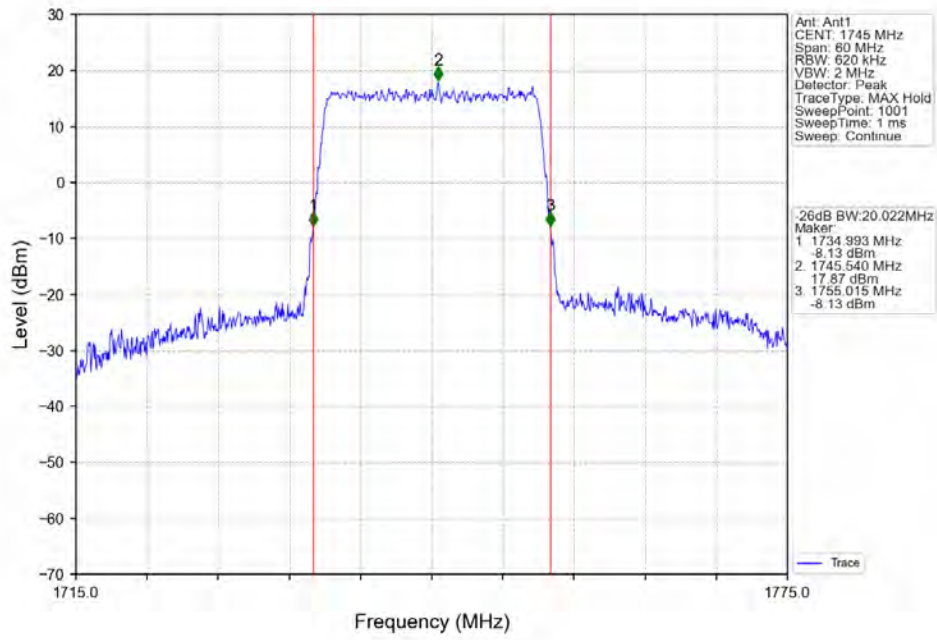
Band66 20MHz QPSK HCH 1770MHz RB 100 0 NTNV



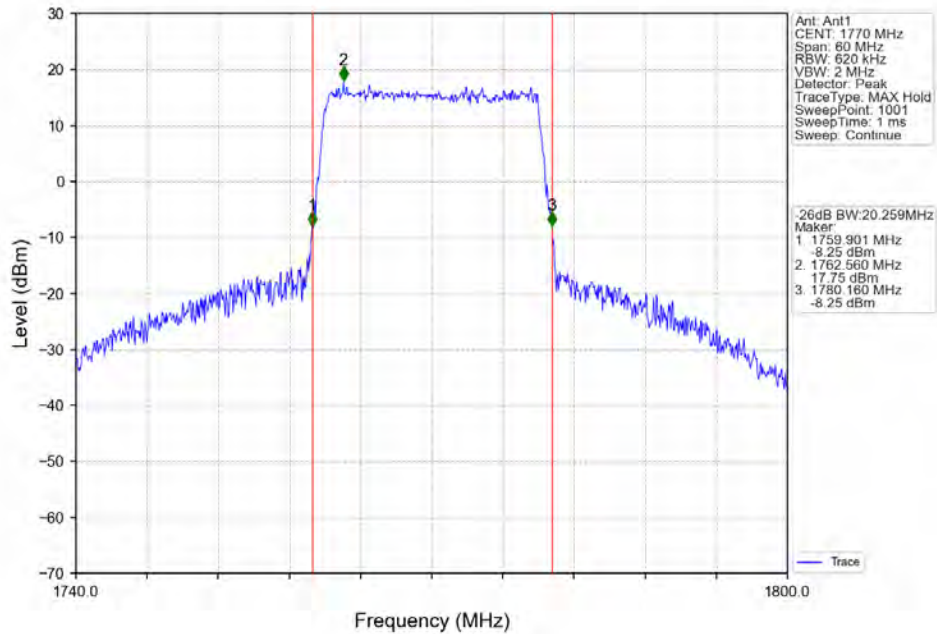
Band66 20MHz 16QAM LCH 1720MHz RB 100 0 NTNV



Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV



Band66_20MHz_16QAM_HCH_1770MHz_RB_100_0_NTNV



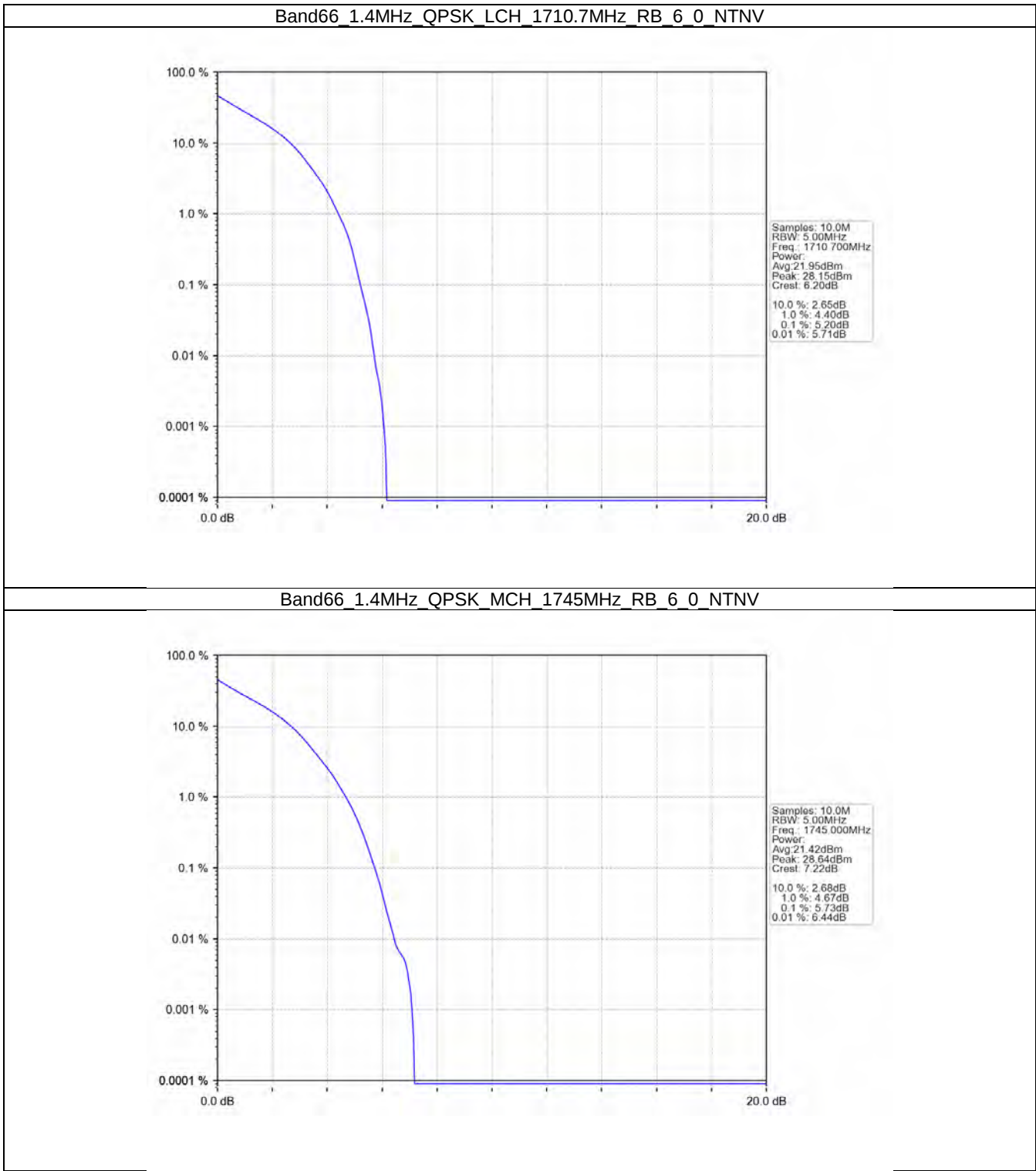
5. Peak-Average Ratio

5.1 B66_1.4MHz

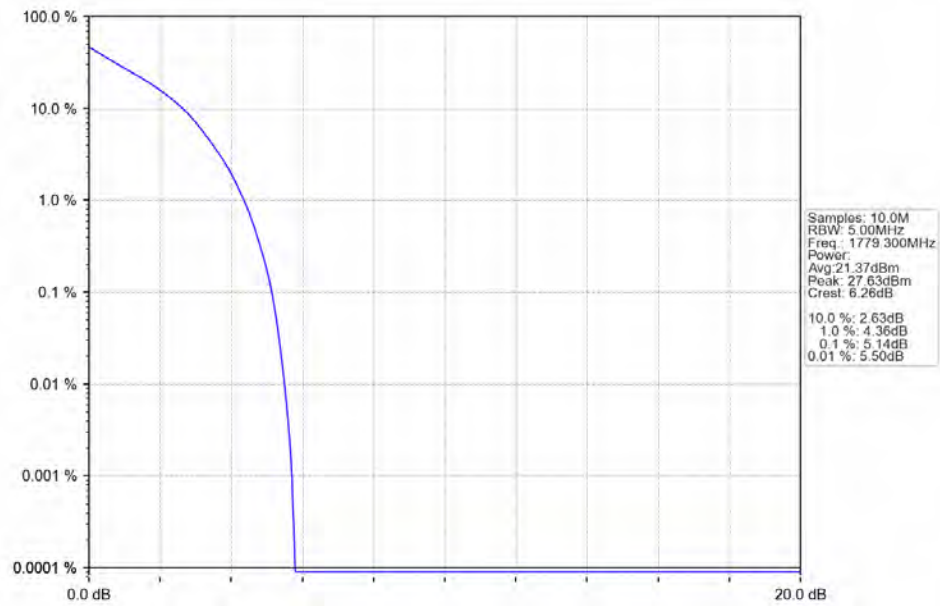
5.1.1 Test Result

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	5.20	<=13	Pass
	1745	6	0	5.73	<=13	Pass
	1779.3	6	0	5.14	<=13	Pass
16QAM	1710.7	6	0	6.05	<=13	Pass
	1745	6	0	6.48	<=13	Pass
	1779.3	6	0	5.94	<=13	Pass

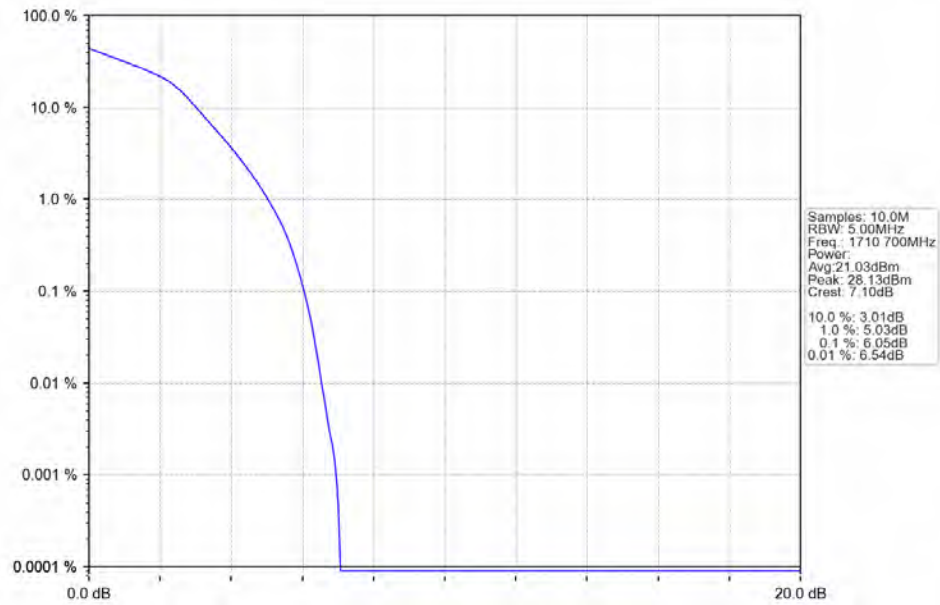
5.1.2 Test Graph



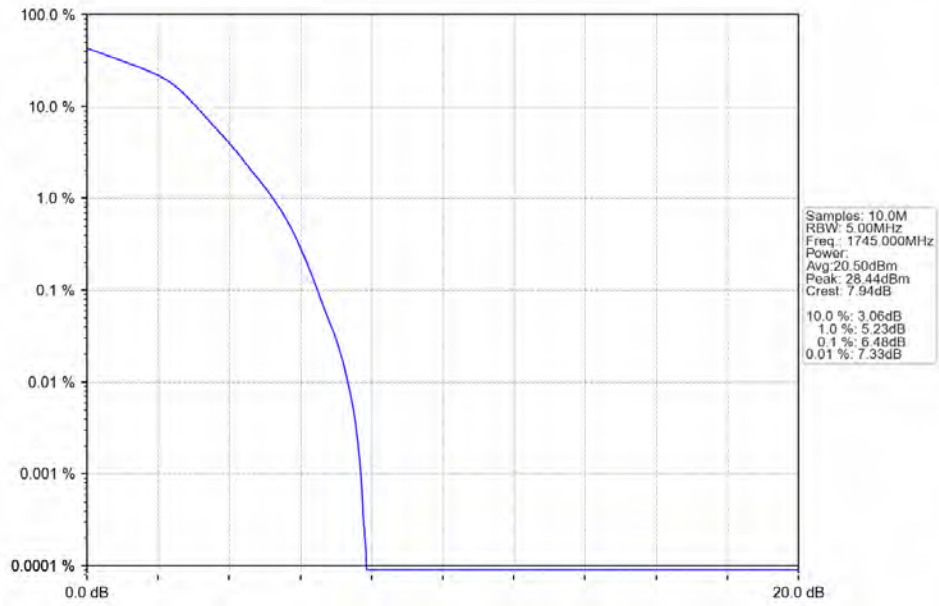
Band66 1.4MHz QPSK HCH 1779.3MHz RB 6.0 NTNV



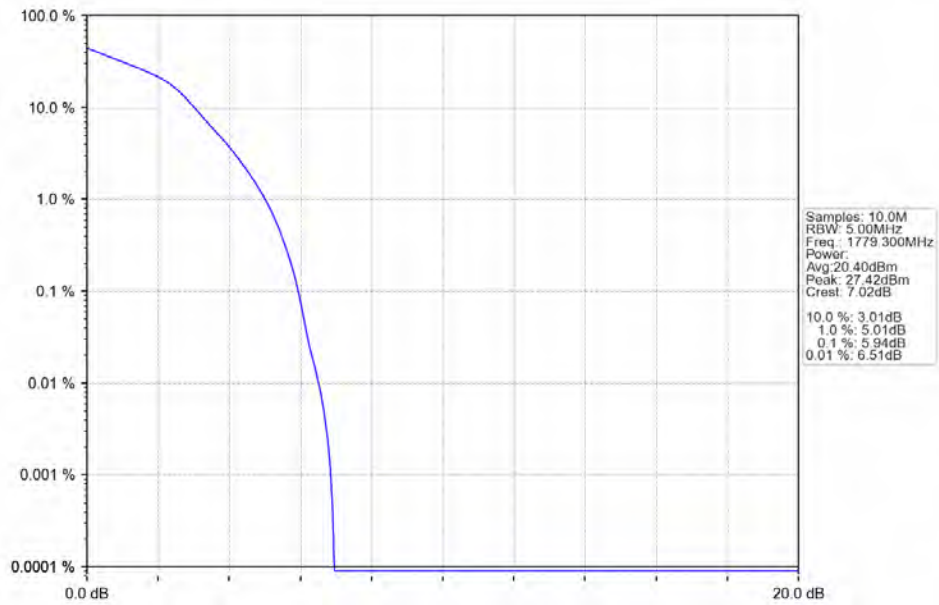
Band66 1.4MHz 16QAM LCH 1710.7MHz RB 6.0 NTNV



Band66 1.4MHz 16QAM MCH 1745MHz RB 6 0 NTNV



Band66 1.4MHz 16QAM HCH 1779.3MHz RB 6 0 NTNV

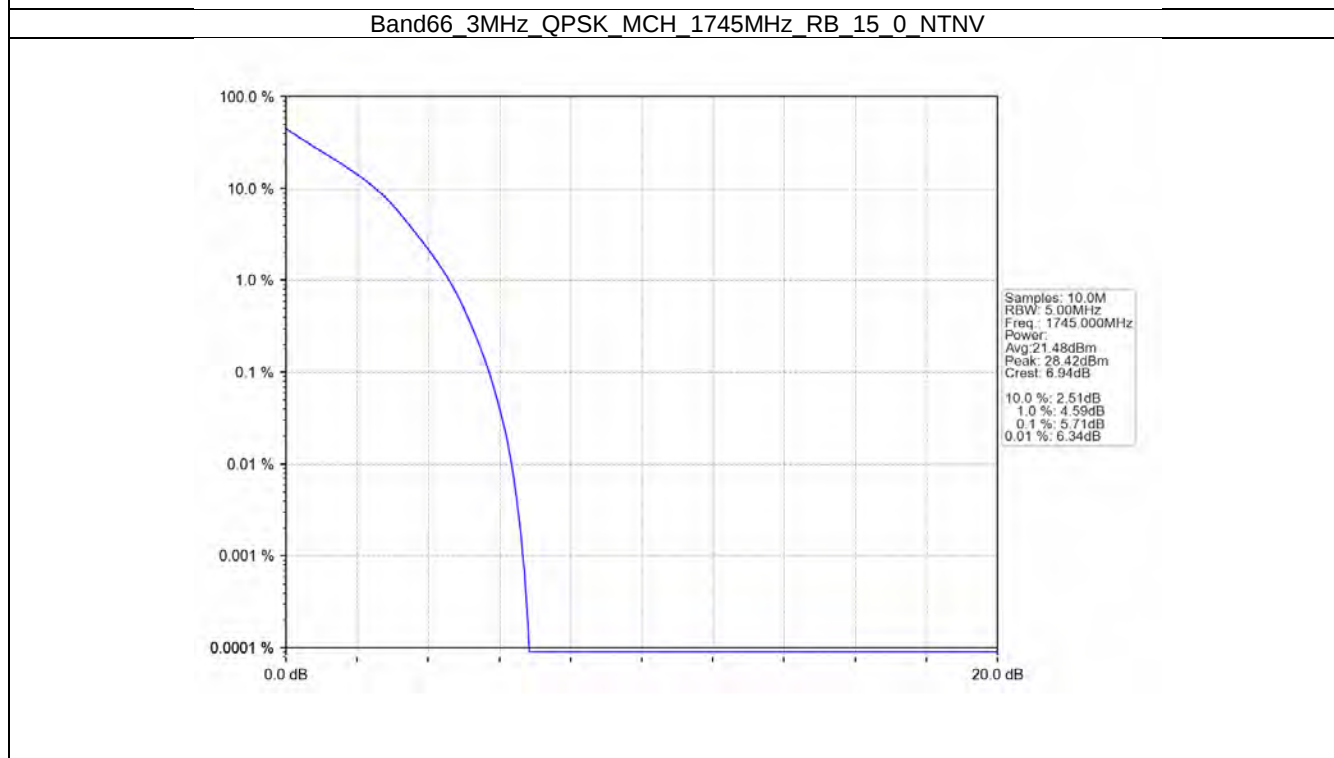
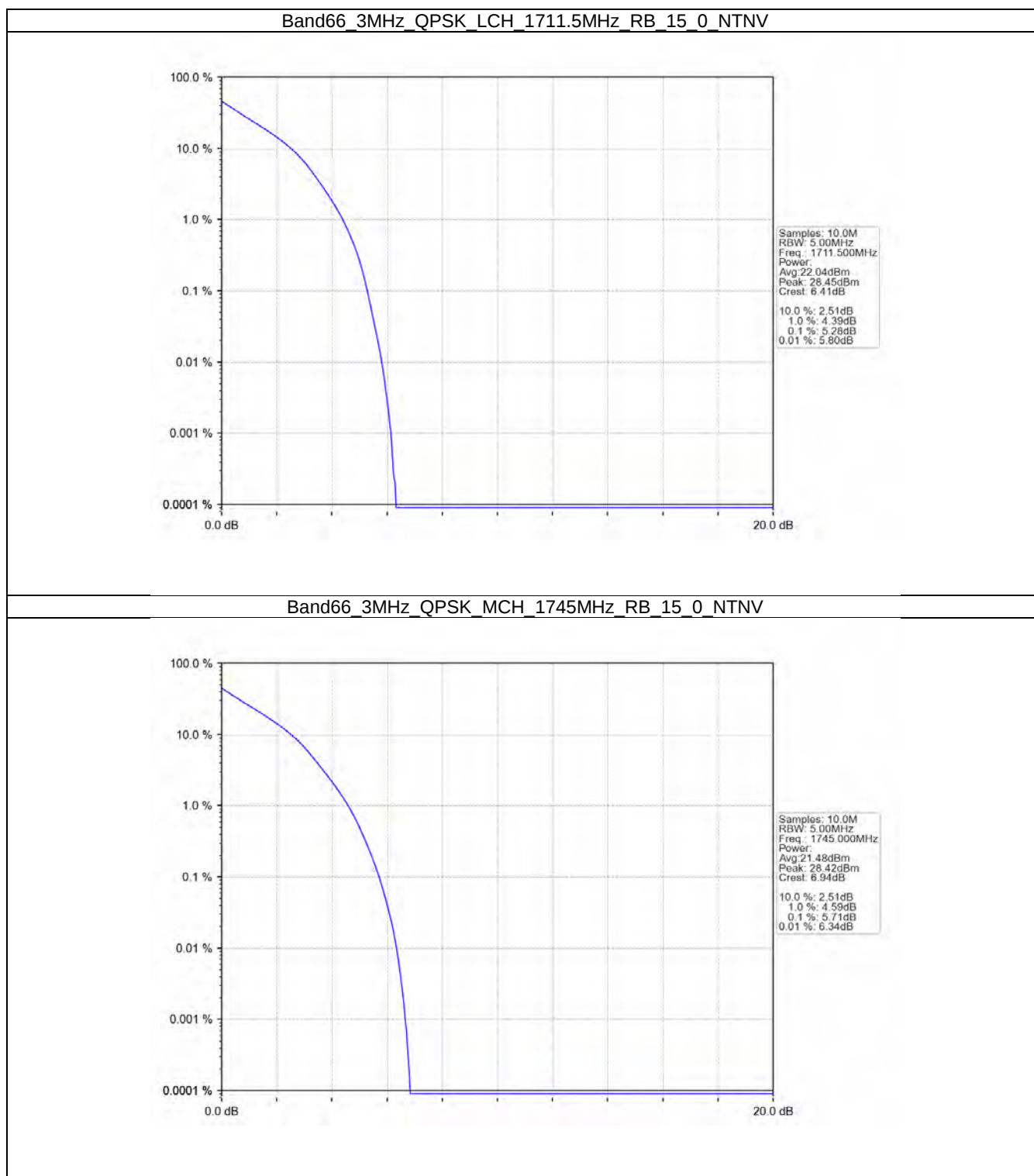


5.2 B66_3MHz

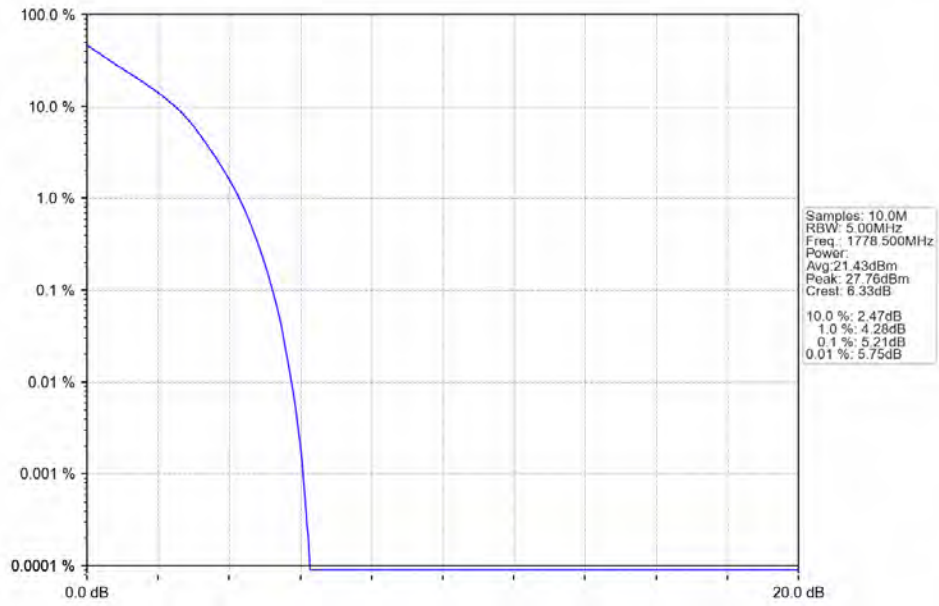
5.2.1 Test Result

Band: 66 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	15	0	5.28	<=13	Pass
	1745	15	0	5.71	<=13	Pass
	1778.5	15	0	5.21	<=13	Pass
16QAM	1711.5	15	0	6.07	<=13	Pass
	1745	15	0	6.55	<=13	Pass
	1778.5	15	0	6.02	<=13	Pass

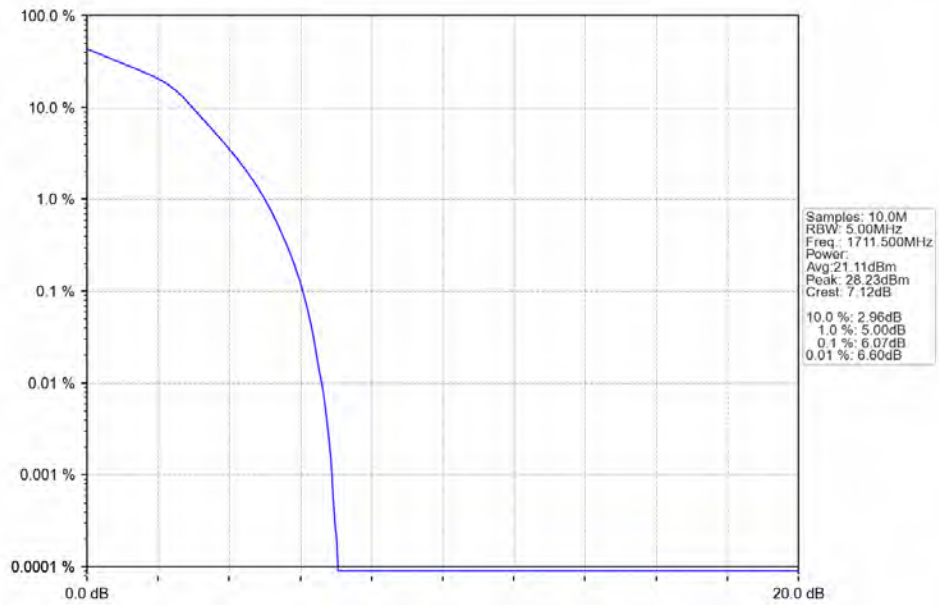
5.2.2 Test Graph



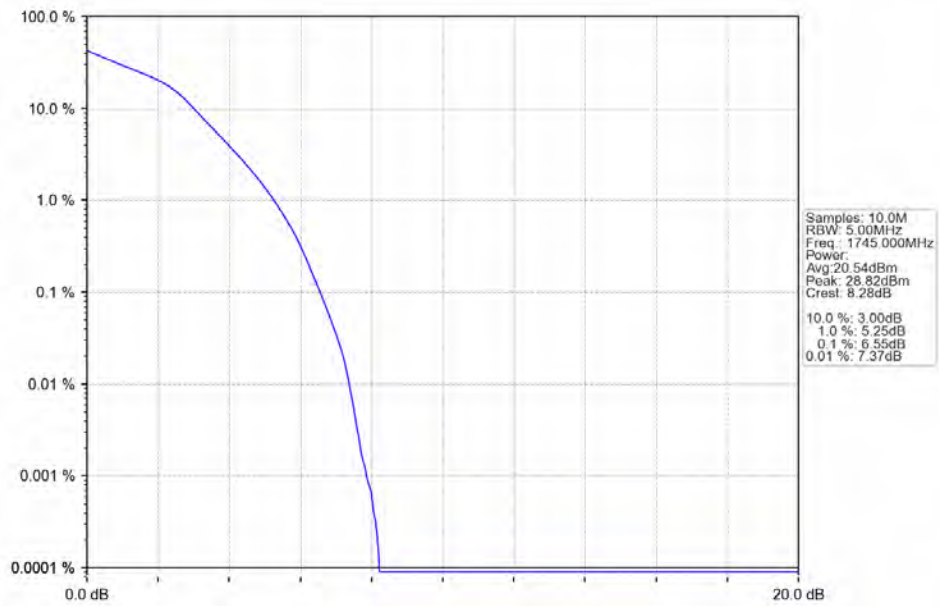
Band66 3MHz QPSK HCH 1778.5MHz RB 15 0 NTNV



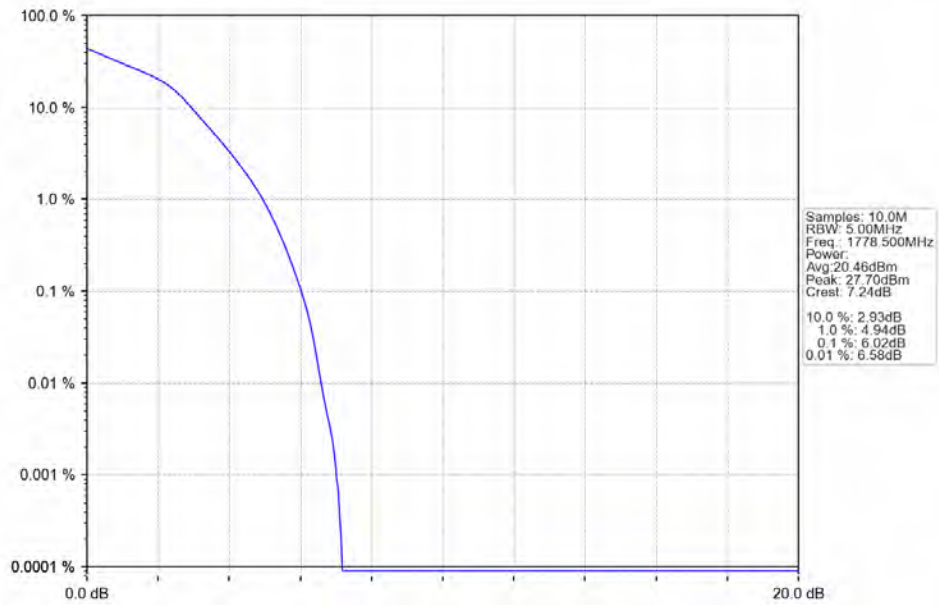
Band66 3MHz 16QAM LCH 1711.5MHz RB 15 0 NTNV



Band66 3MHz 16QAM MCH 1745MHz RB 15 0 NTNV



Band66 3MHz 16QAM HCH 1778.5MHz RB 15 0 NTNV

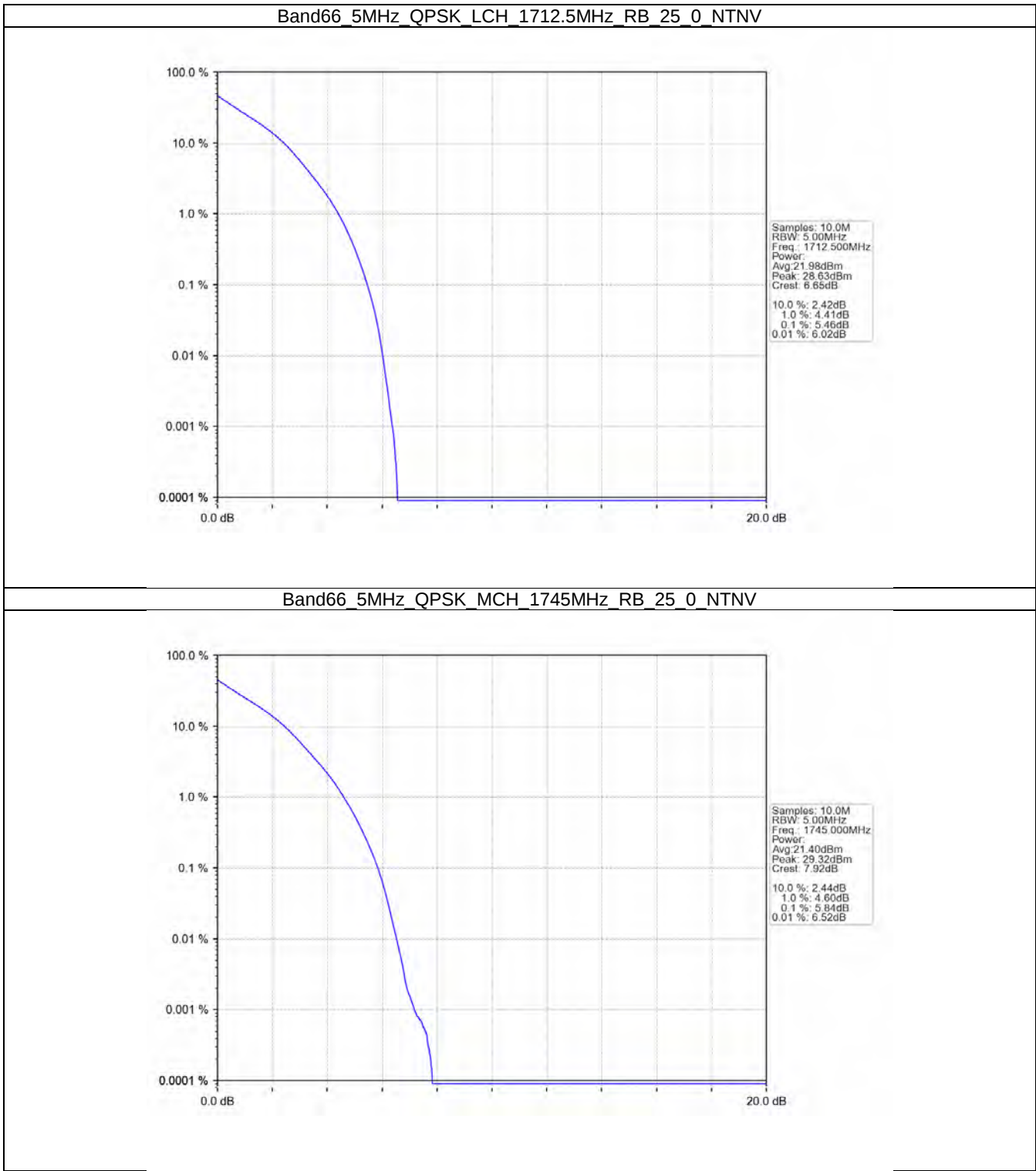


5.3 B66_5MHz

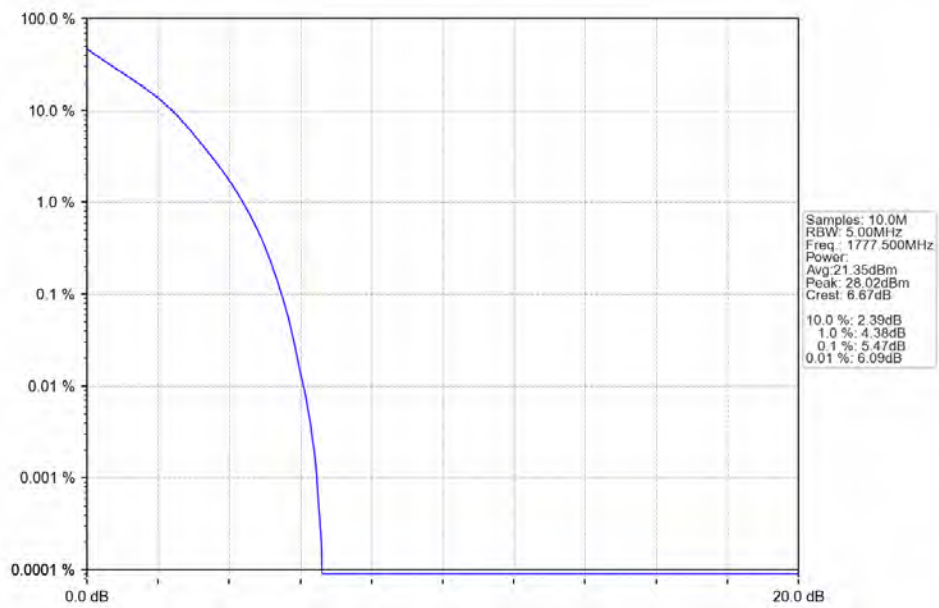
5.3.1 Test Result

Band: 66 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	25	0	5.46	<=13	Pass
	1745	25	0	5.84	<=13	Pass
	1777.5	25	0	5.47	<=13	Pass
16QAM	1712.5	25	0	6.17	<=13	Pass
	1745	25	0	6.53	<=13	Pass
	1777.5	25	0	6.14	<=13	Pass

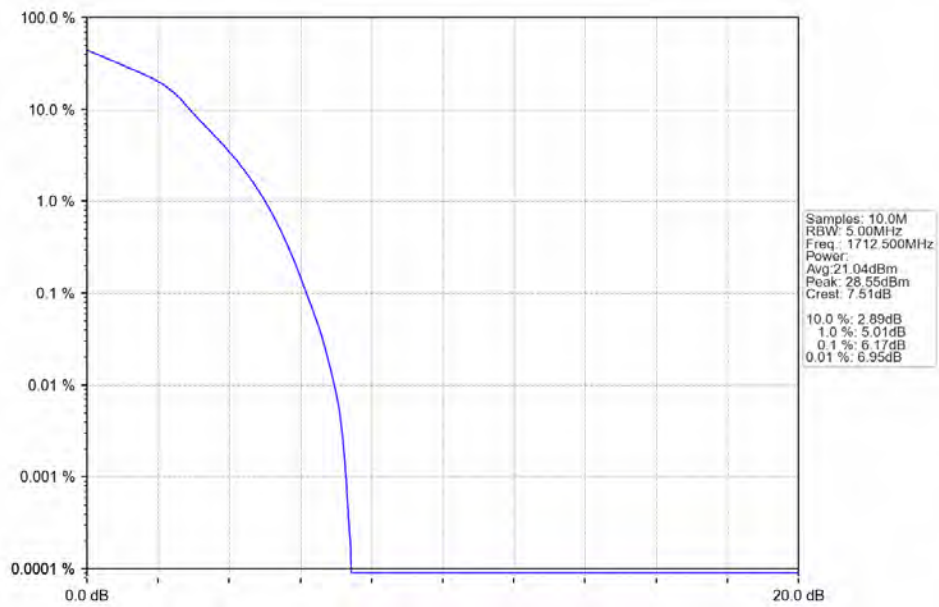
5.3.2 Test Graph



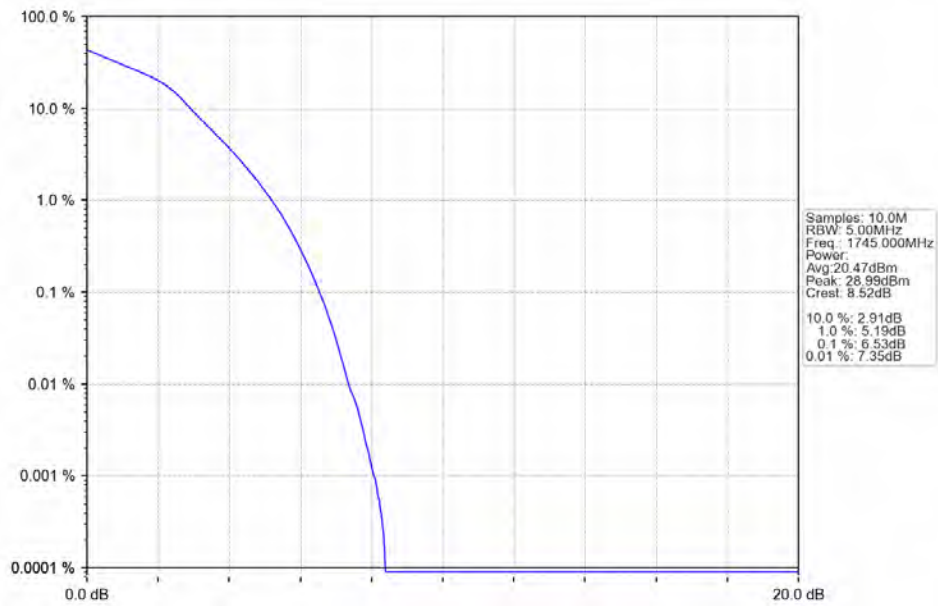
Band66 5MHz QPSK HCH 1777.5MHz RB 25 0 NTNV



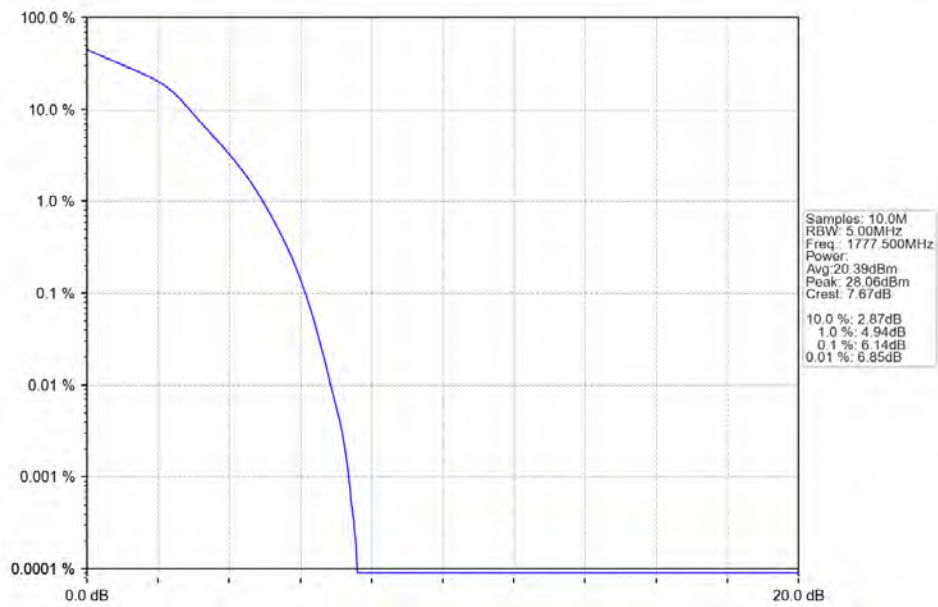
Band66 5MHz 16QAM LCH 1712.5MHz RB 25 0 NTNV



Band66 5MHz 16QAM MCH 1745MHz RB 25 0 NTNV



Band66 5MHz 16QAM HCH 1777.5MHz RB 25 0 NTNV

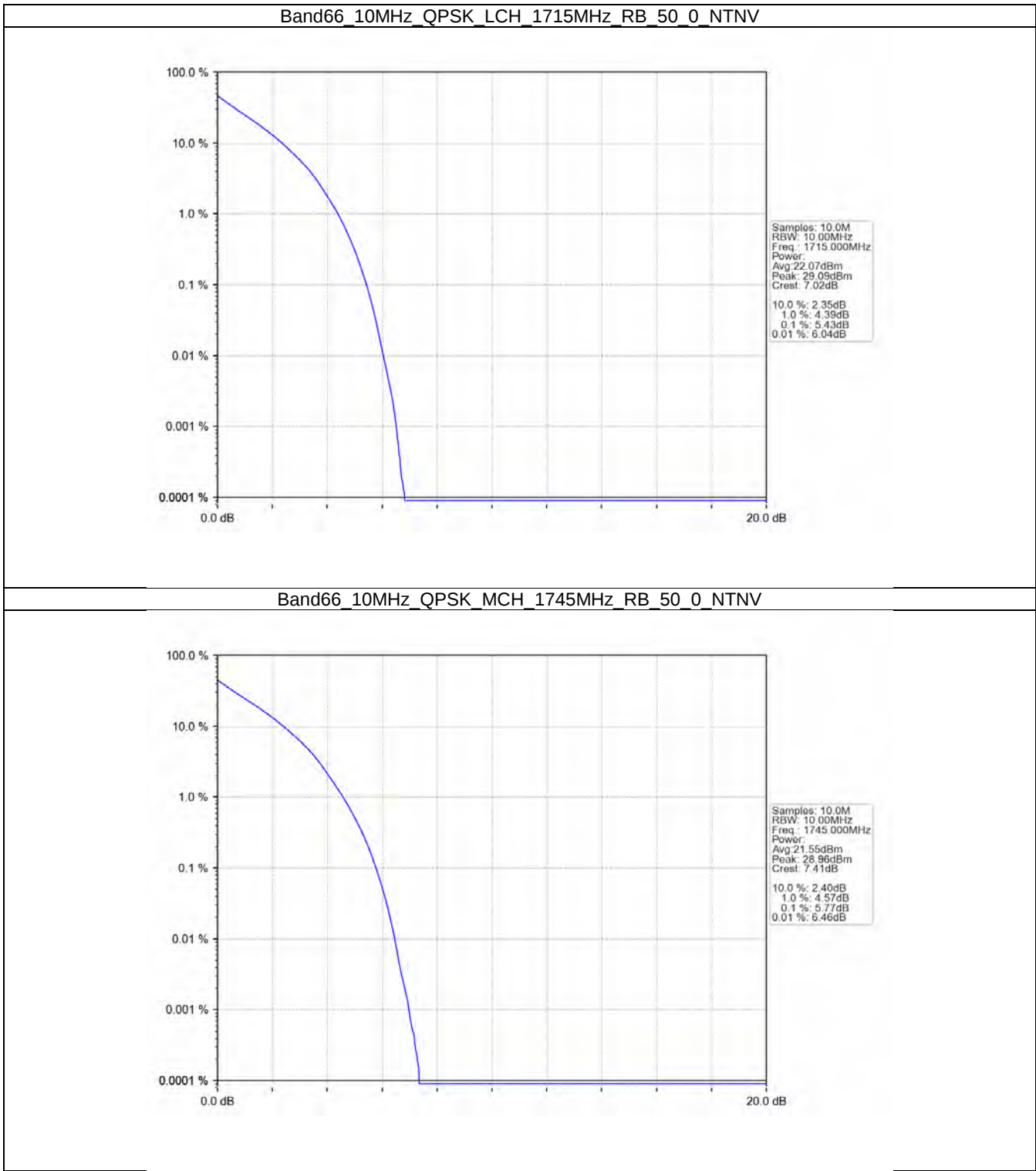


5.4 B66_10MHz

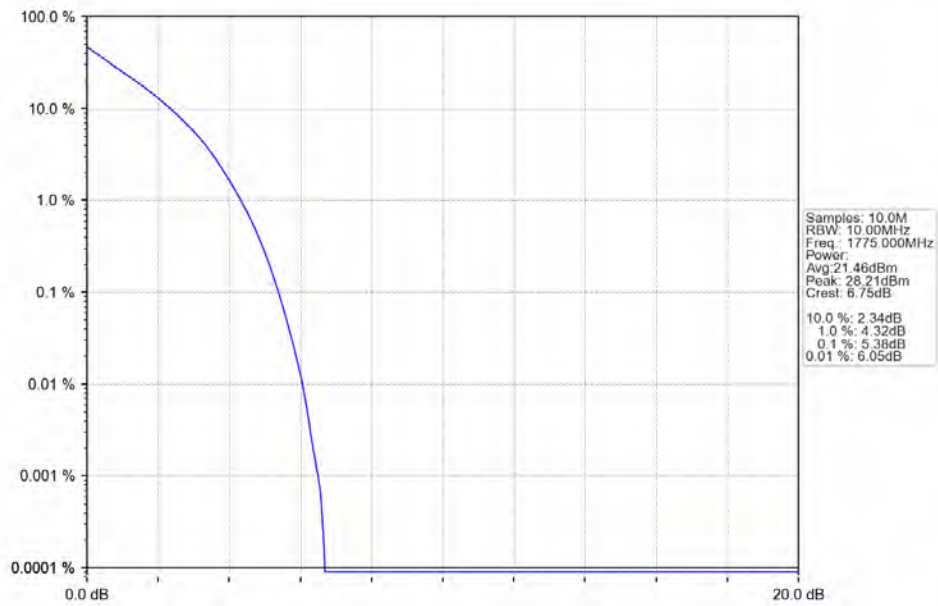
5.4.1 Test Result

Band: 66 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	50	0	5.43	<=13	Pass
	1745	50	0	5.77	<=13	Pass
	1775	50	0	5.38	<=13	Pass
16QAM	1715	50	0	6.18	<=13	Pass
	1745	50	0	6.54	<=13	Pass
	1775	50	0	6.09	<=13	Pass

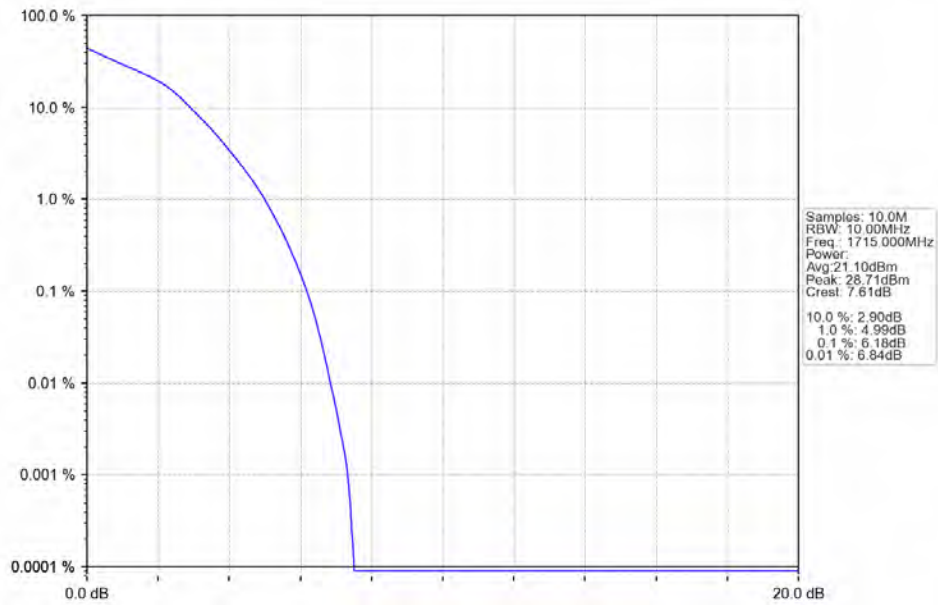
5.4.2 Test Graph



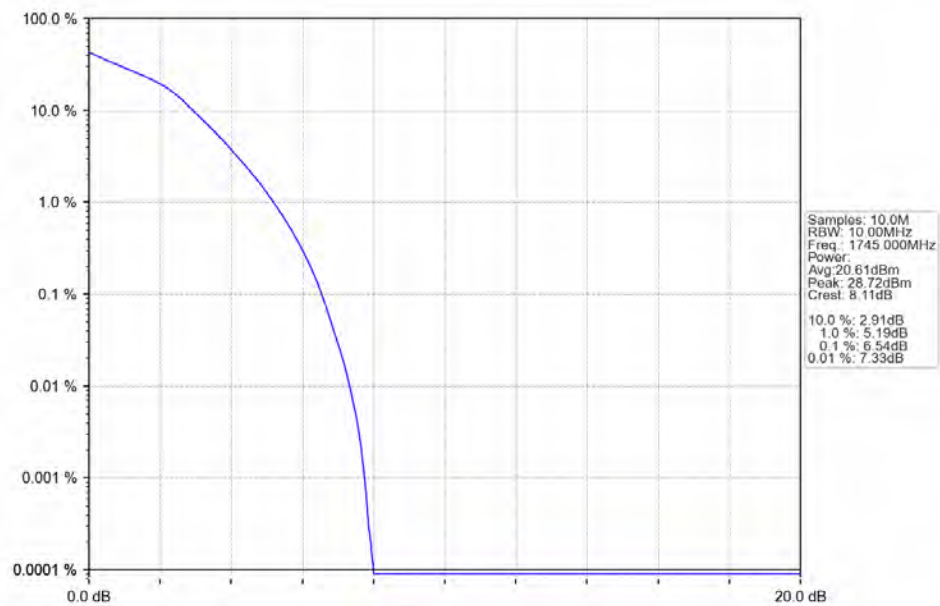
Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV



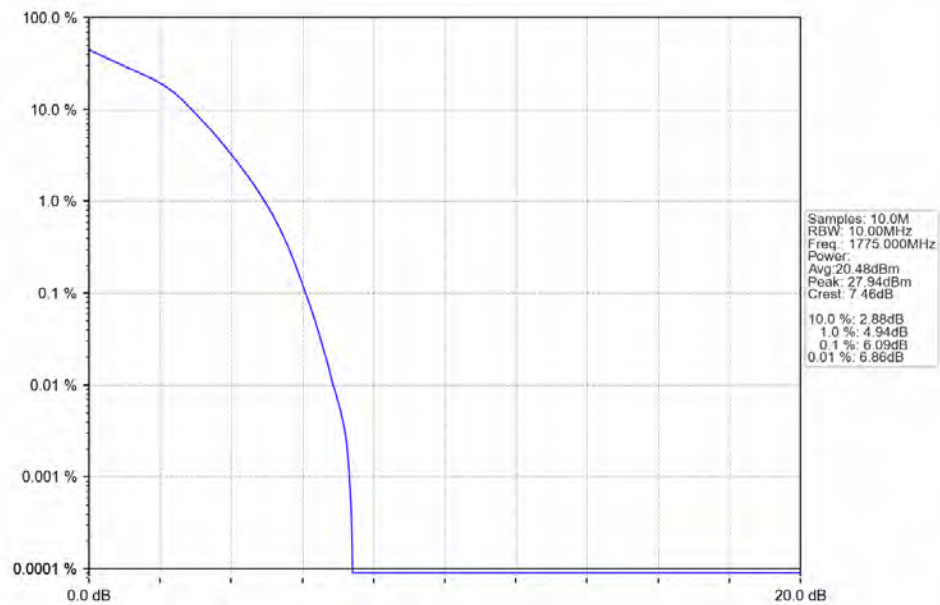
Band66_10MHz_16QAM_LCH_1715MHz_RB_50_0_NTNV



Band66 10MHz 16QAM MCH 1745MHz RB 50 0 NTNV



Band66 10MHz 16QAM HCH 1775MHz RB 50 0 NTNV

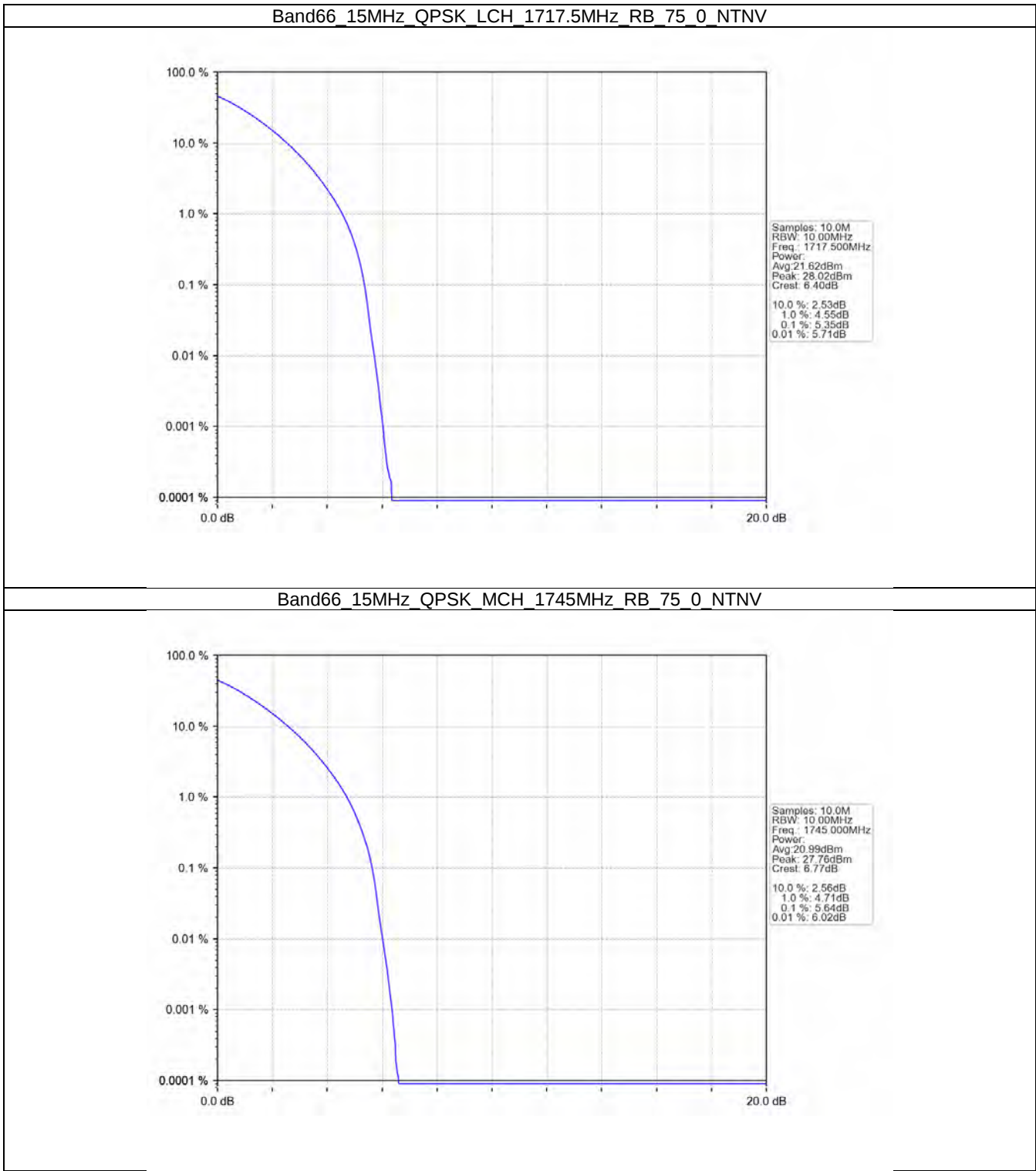


5.5 B66_15MHz

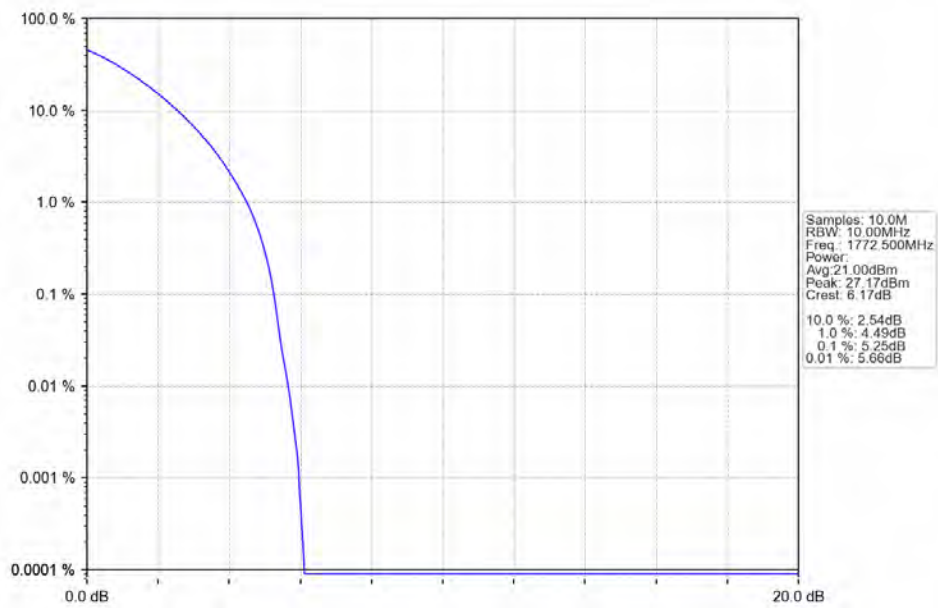
5.5.1 Test Result

Band: 66 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	75	0	5.35	<=13	Pass
	1745	75	0	5.64	<=13	Pass
	1772.5	75	0	5.25	<=13	Pass
16QAM	1717.5	75	0	6.12	<=13	Pass
	1745	75	0	6.36	<=13	Pass
	1772.5	75	0	6.00	<=13	Pass

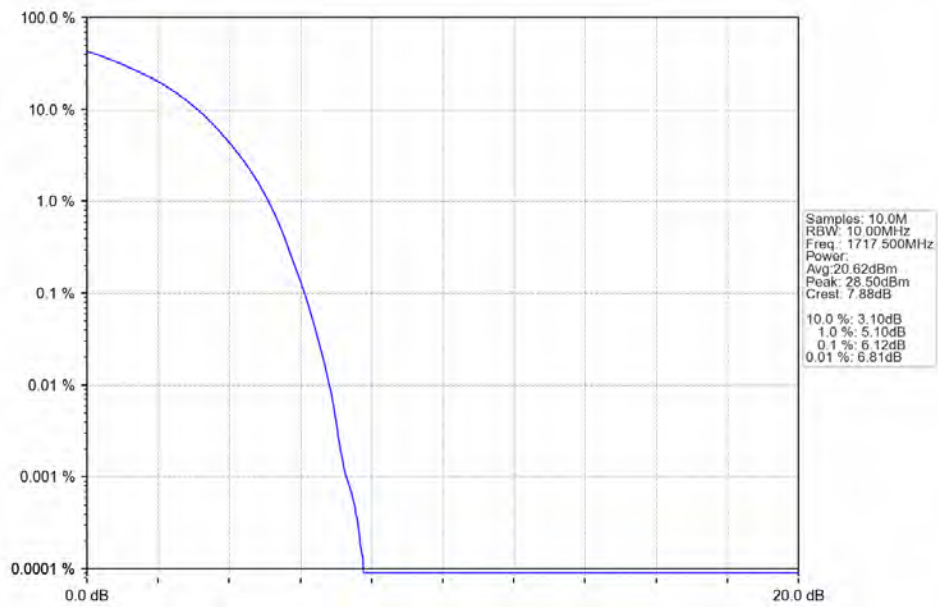
5.5.2 Test Graph



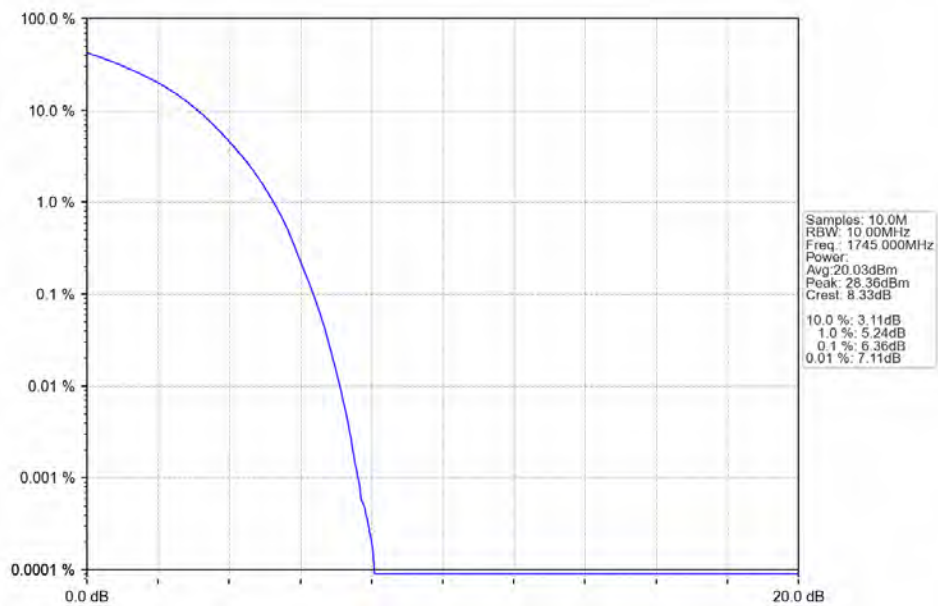
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV



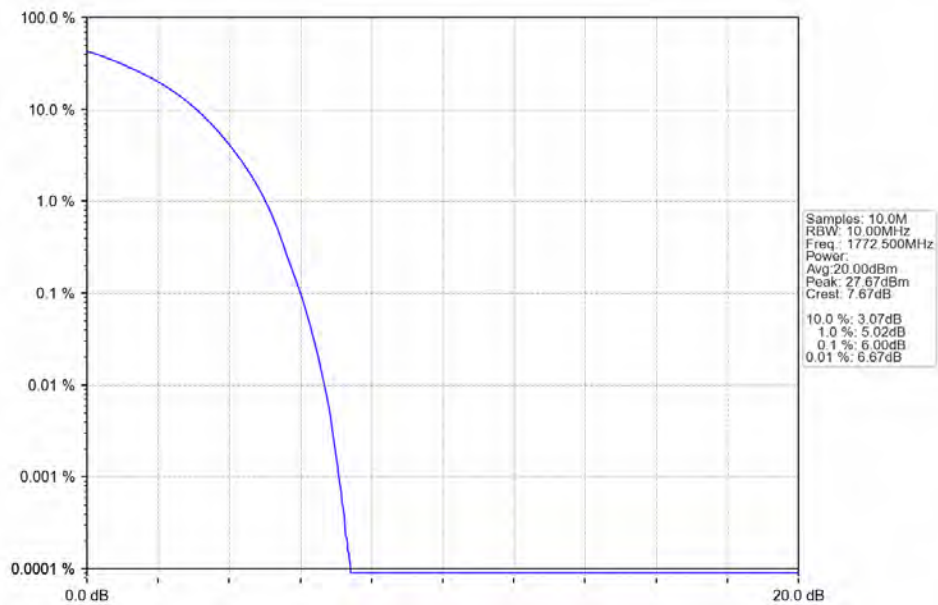
Band66_15MHz_16QAM_LCH_1717.5MHz_RB_75_0_NTNV



Band66 15MHz 16QAM MCH 1745MHz RB 75 0 NTNV



Band66 15MHz 16QAM HCH 1772.5MHz RB 75 0 NTNV

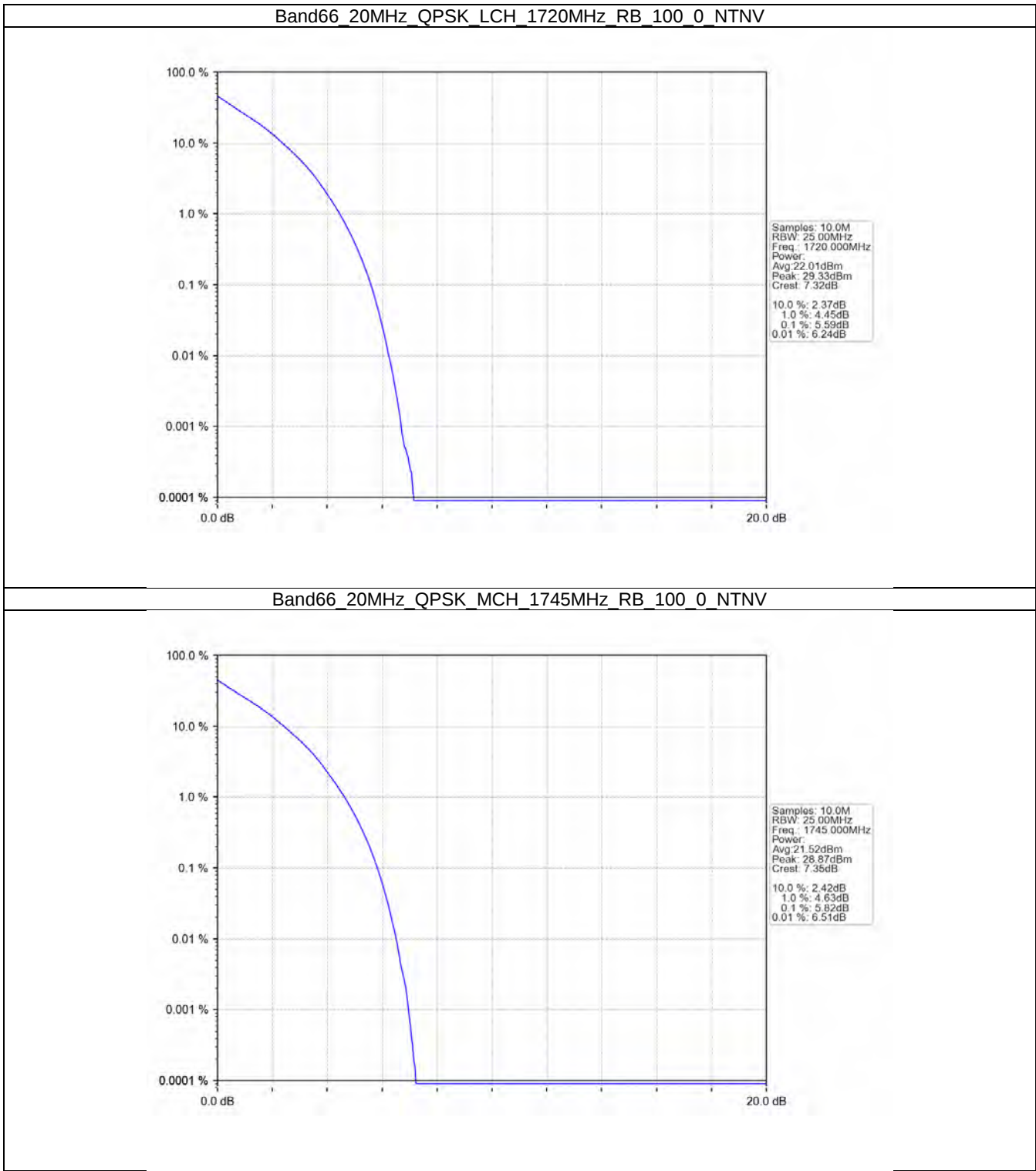


5.6 B66_20MHz

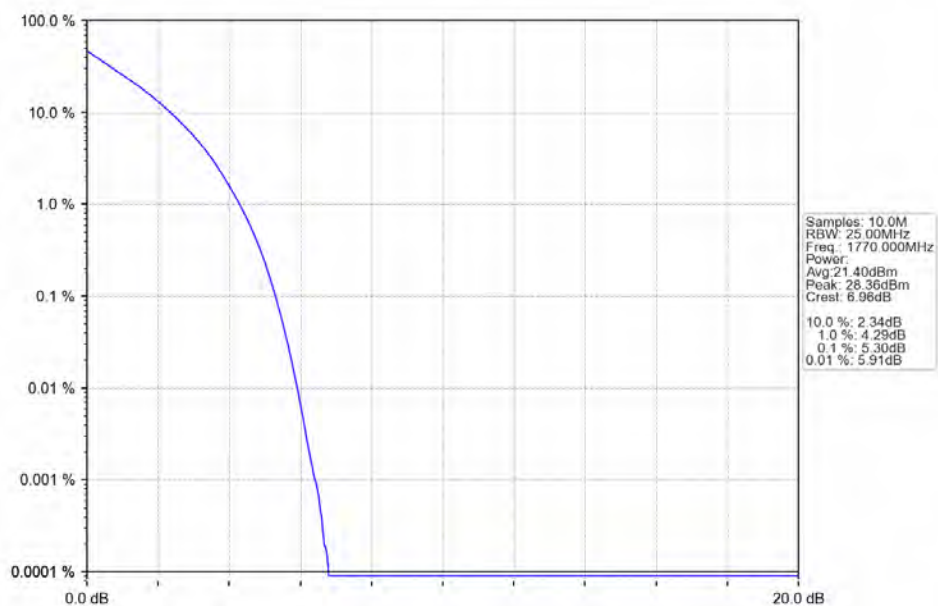
5.6.1 Test Result

Band: 66 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	100	0	5.59	<=13	Pass
	1745	100	0	5.82	<=13	Pass
	1770	100	0	5.30	<=13	Pass
16QAM	1720	100	0	6.28	<=13	Pass
	1745	100	0	6.57	<=13	Pass
	1770	100	0	6.03	<=13	Pass

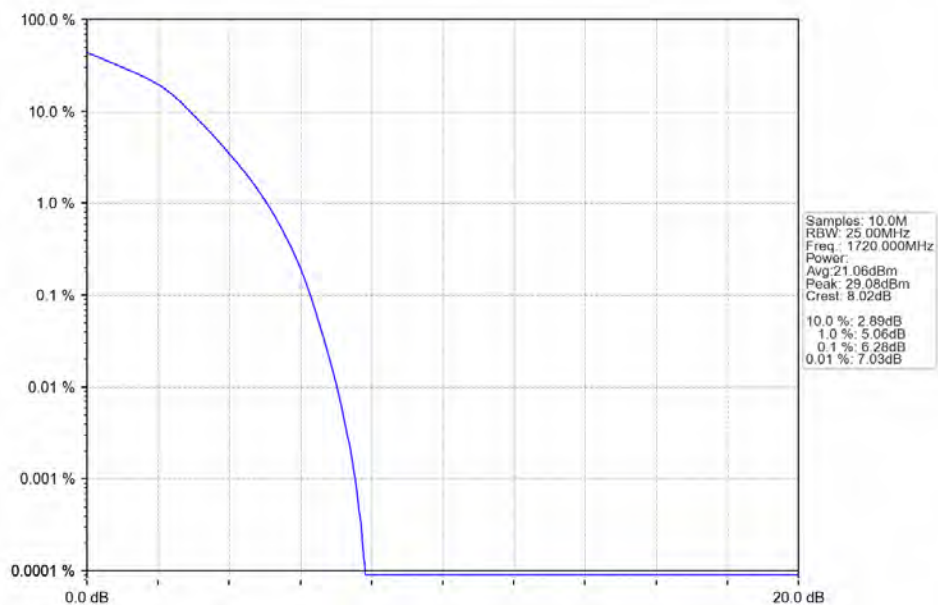
5.6.2 Test Graph



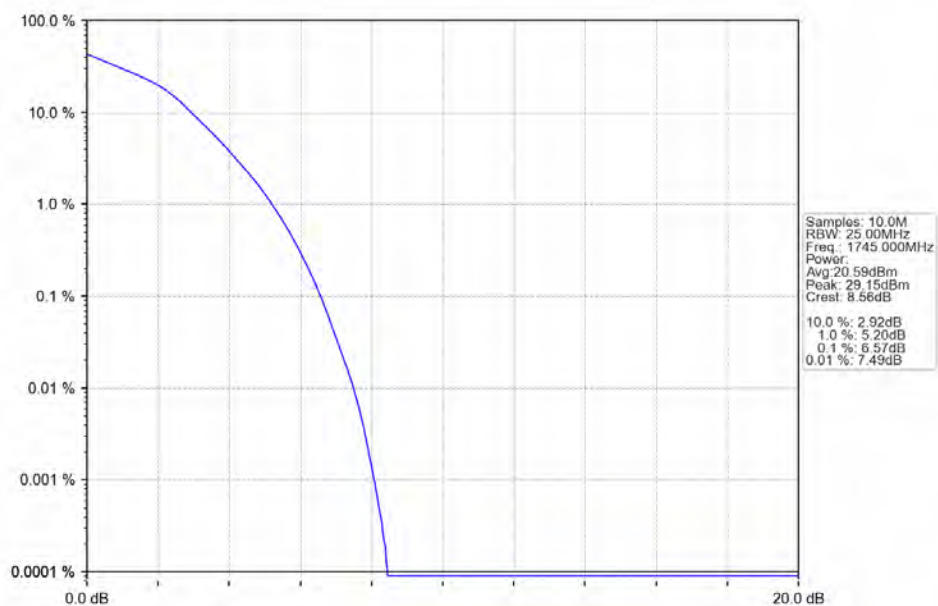
Band66 20MHz QPSK HCH 1770MHz RB 100 0 NTNV



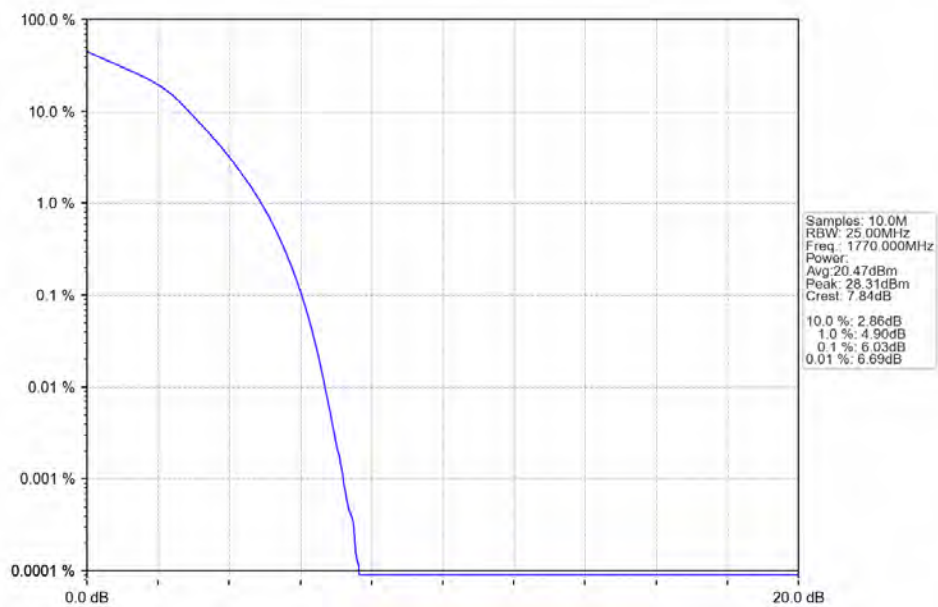
Band66 20MHz 16QAM LCH 1720MHz RB 100 0 NTNV



Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV



Band66_20MHz_16QAM_HCH_1770MHz_RB_100_0_NTNV



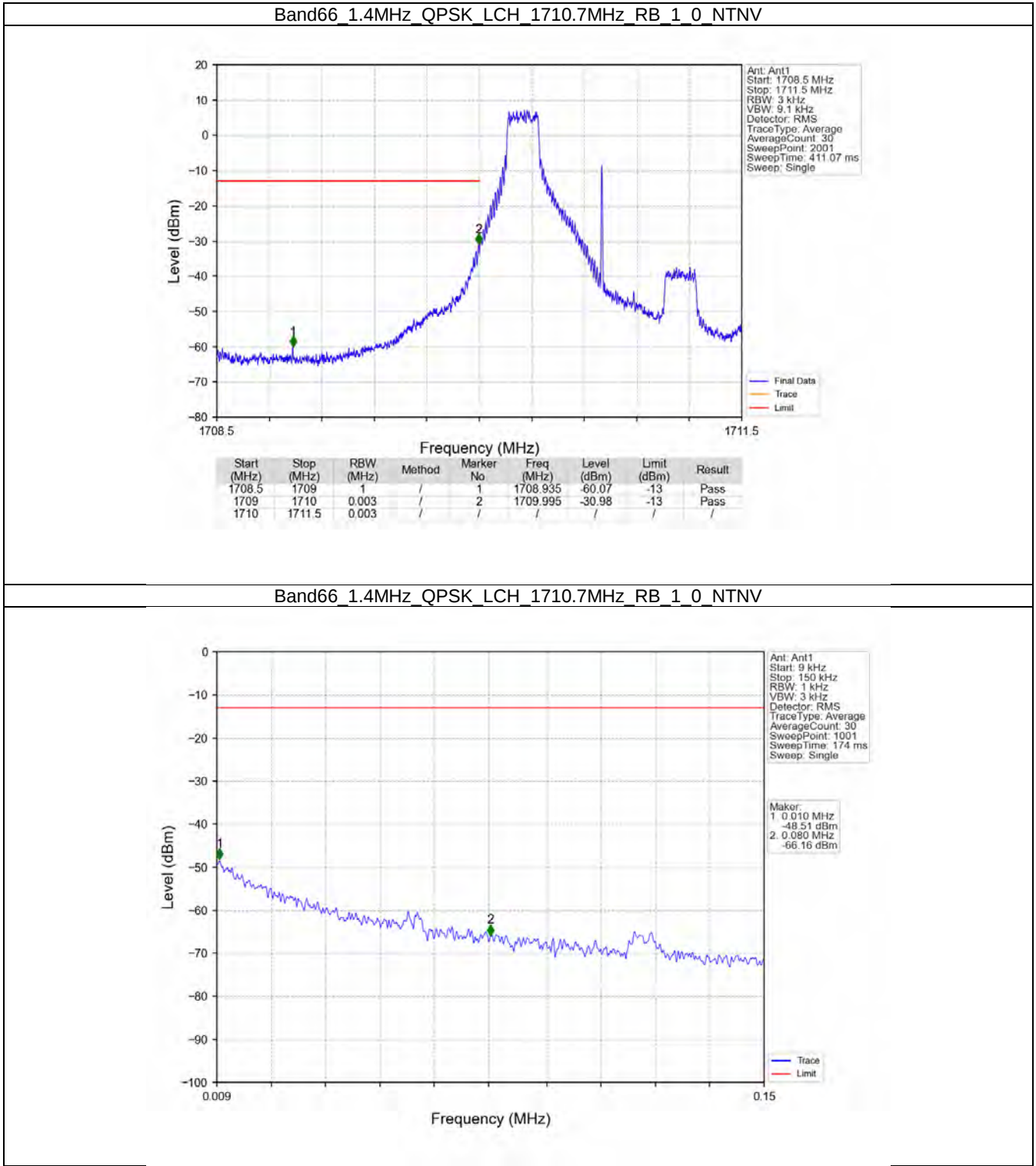
6. Spurious Emission

6.1 B66_1.4MHz

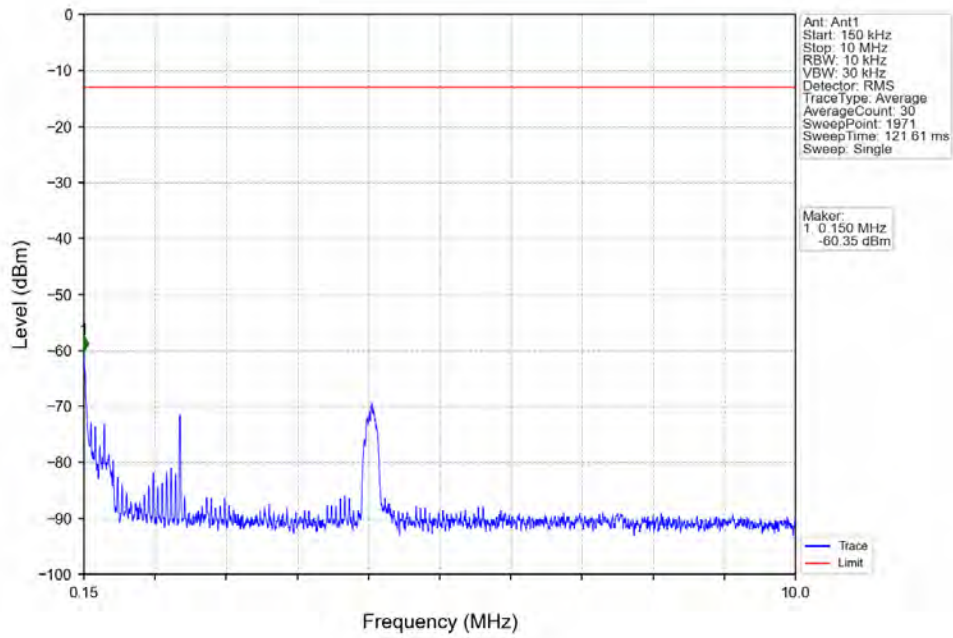
6.1.1 Test Result

Band: 66 / Bandwidth: 1.4MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	1710.7	1	0	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
	1779.3	1	0	Refer To Test Graph	Pass
			5	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
16QAM	1710.7	1	0	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
	1779.3	1	0	Refer To Test Graph	Pass
			5	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass

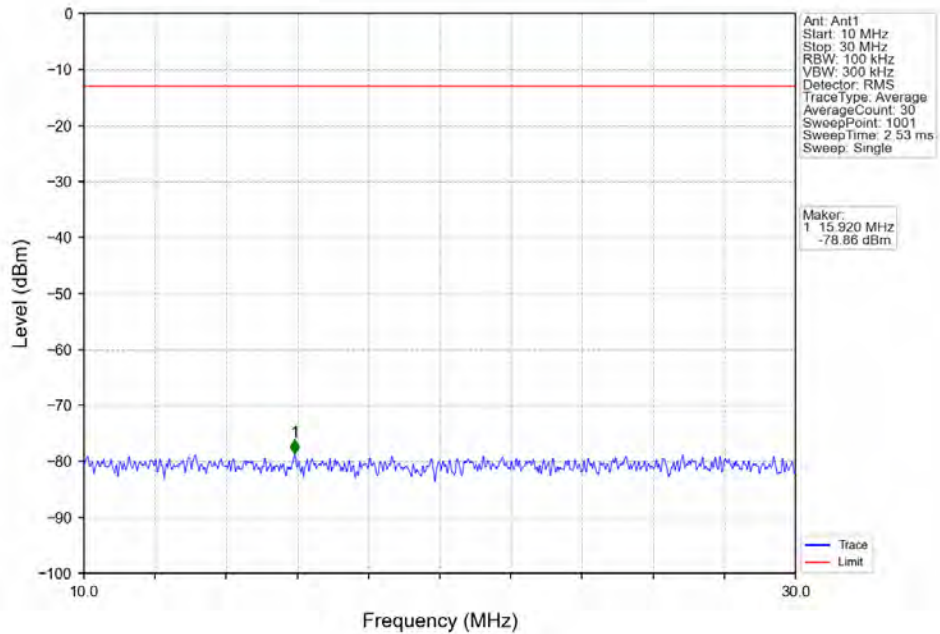
6.1.2 Test Graph



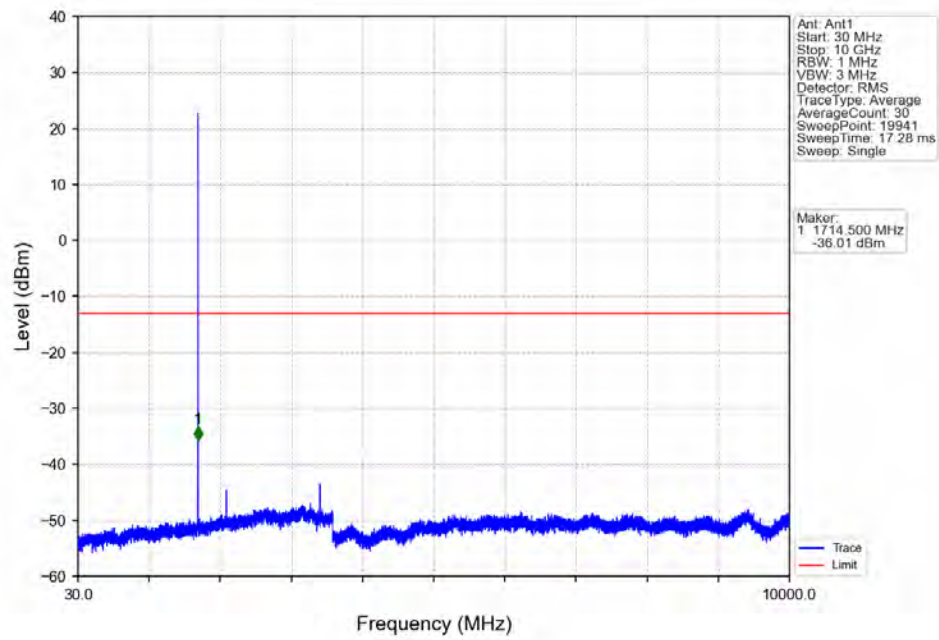
Band66 1.4MHz QPSK LCH 1710.7MHz RB 1 0 NTV



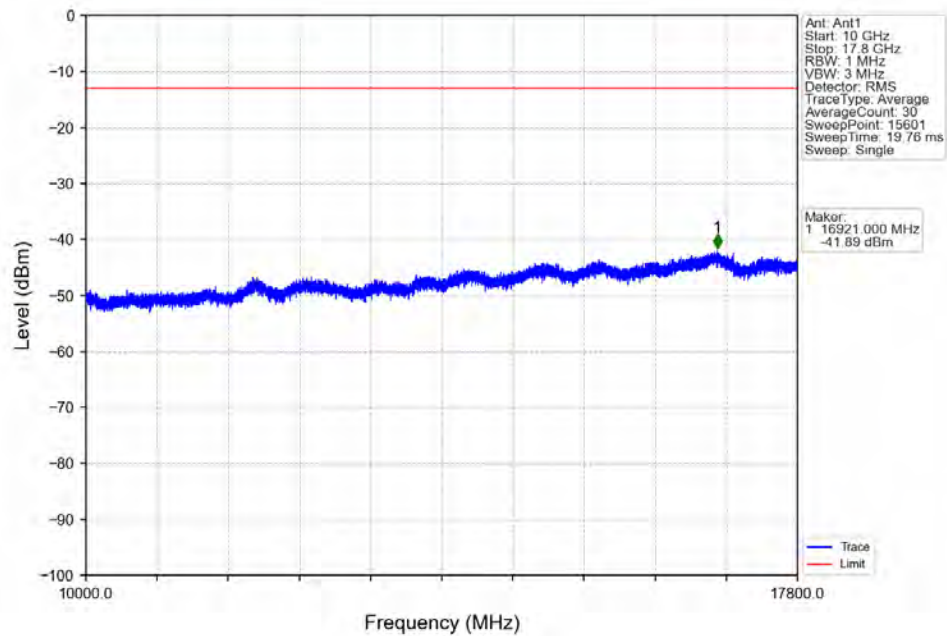
Band66 1.4MHz QPSK LCH 1710.7MHz RB 1 0 NTV



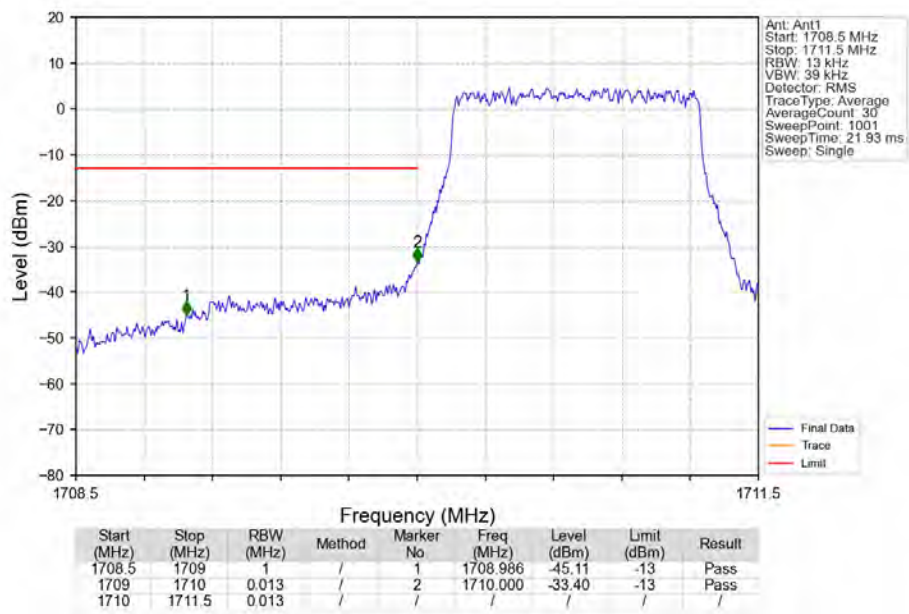
Band66 1.4MHz QPSK LCH 1710.7MHz RB 1 0 NTV



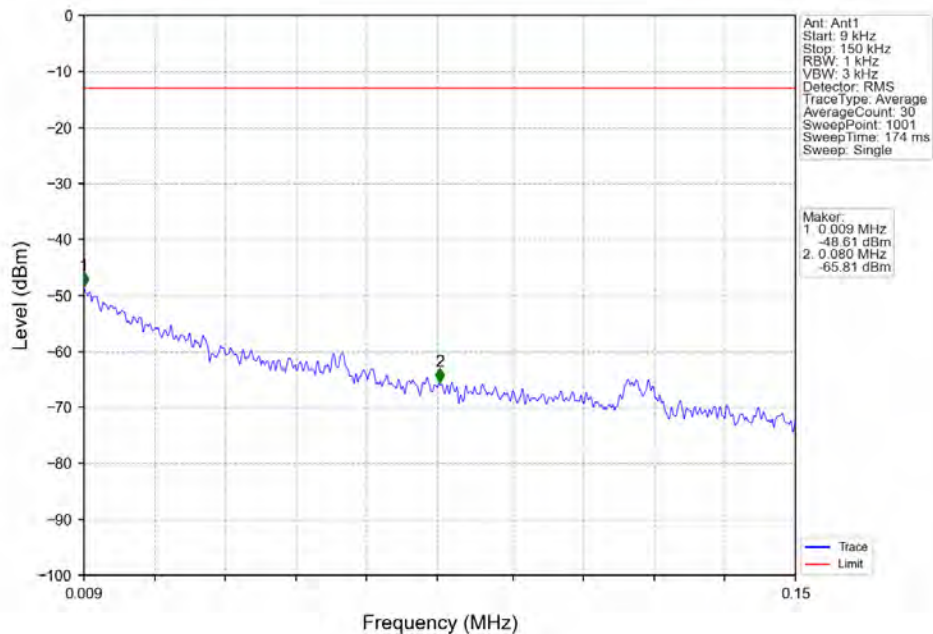
Band66 1.4MHz QPSK LCH 1710.7MHz RB 1 0 NTV



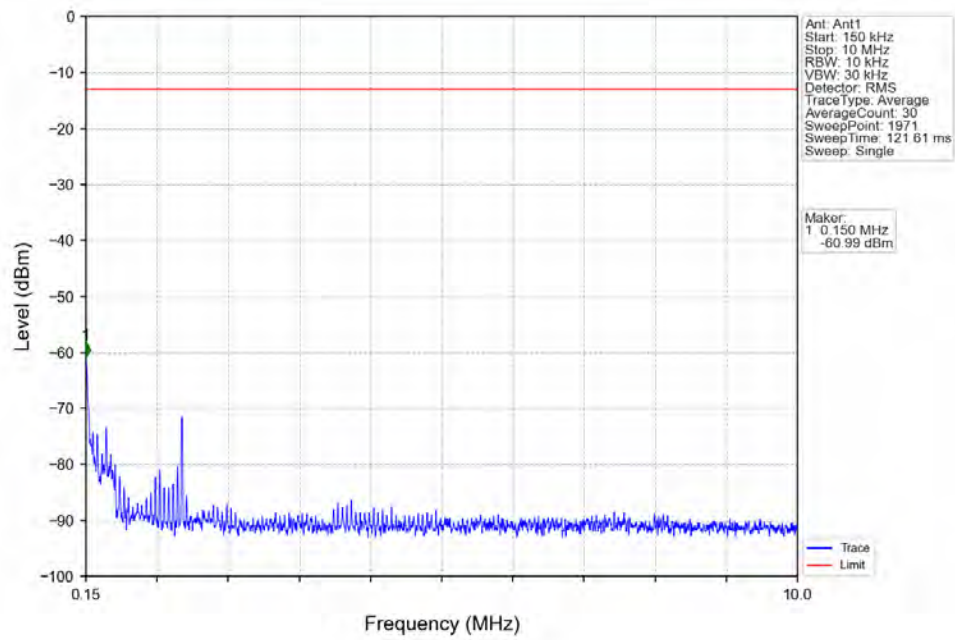
Band66 1.4MHz QPSK LCH 1710.7MHz RB 6 0 NTNV



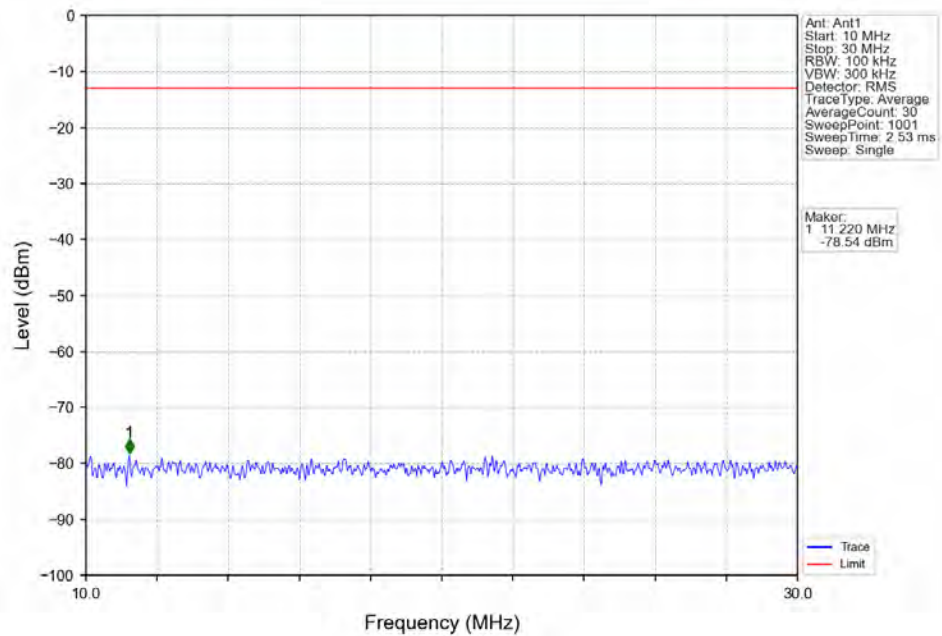
Band66 1.4MHz QPSK MCH 1745MHz RB 1 0 NTNV



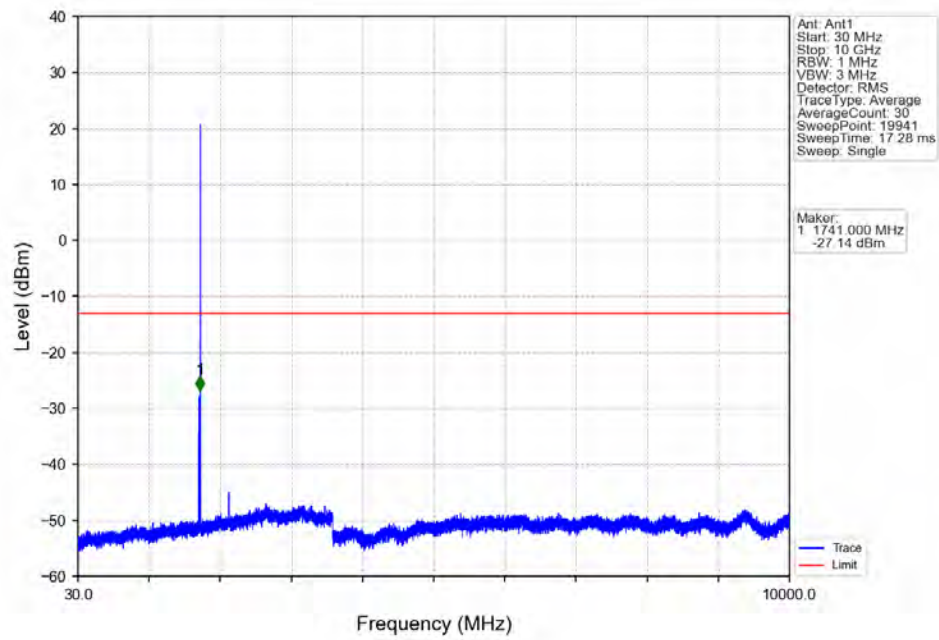
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



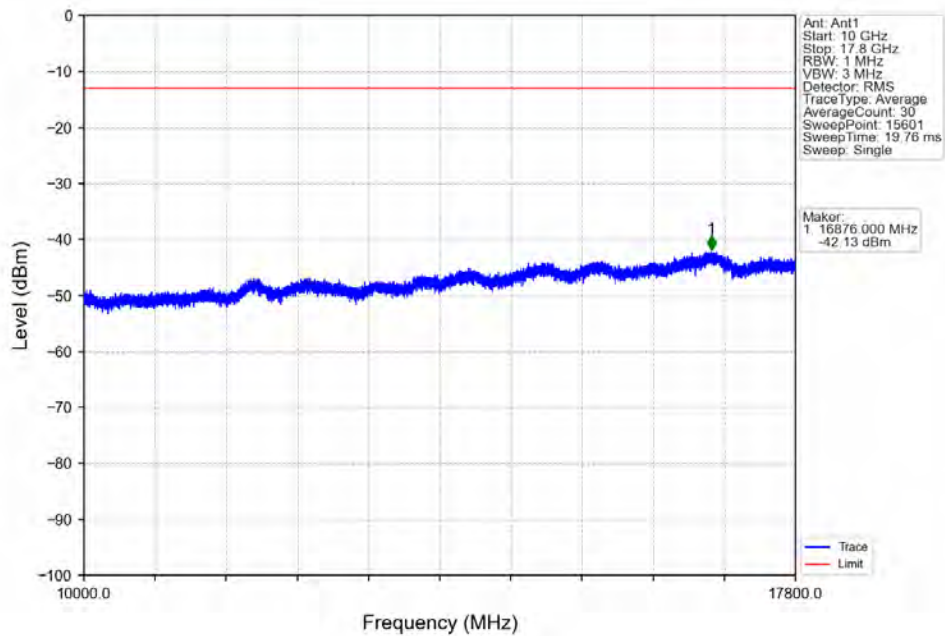
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



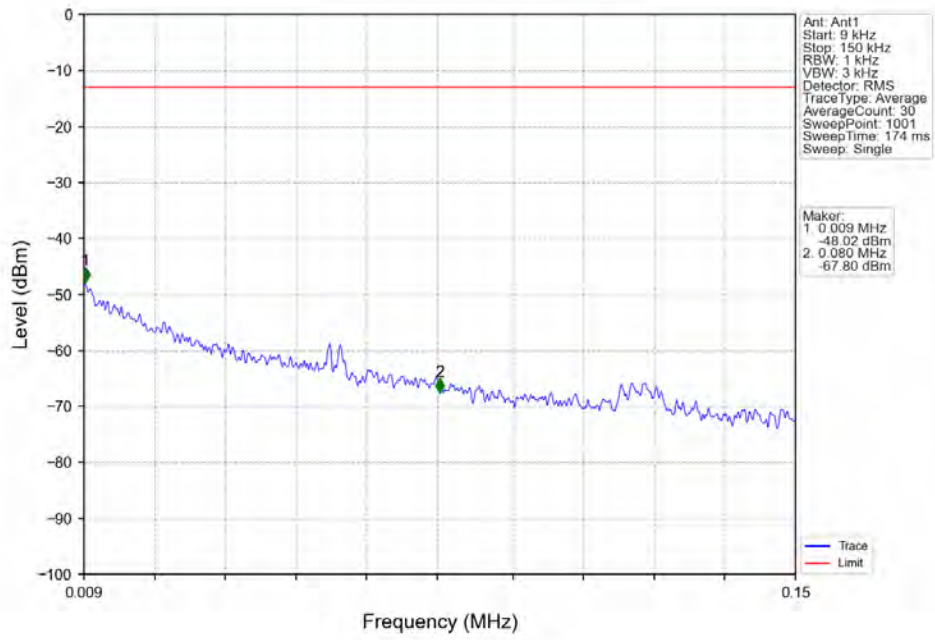
Band66 1.4MHz QPSK MCH 1745MHz RB 1 0 NTNV



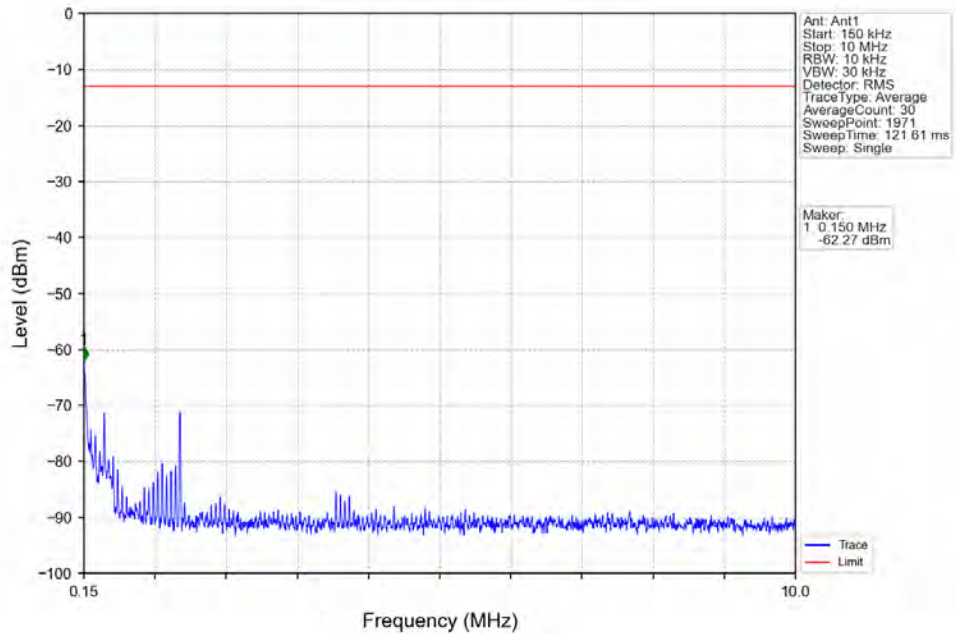
Band66 1.4MHz QPSK MCH 1745MHz RB 1 0 NTNV



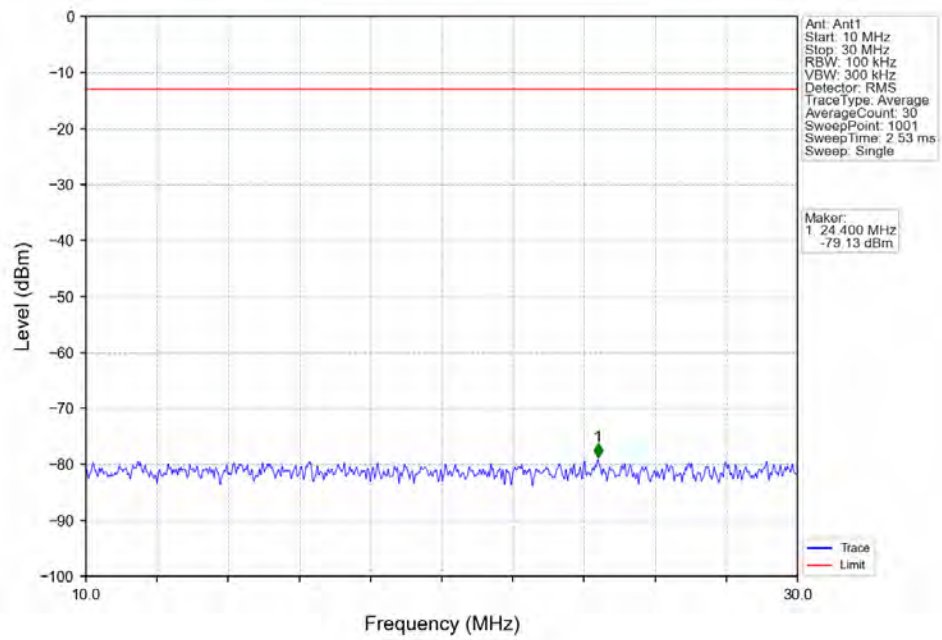
Band66 1.4MHz QPSK HCH 1779.3MHz RB 1 0 NTNV



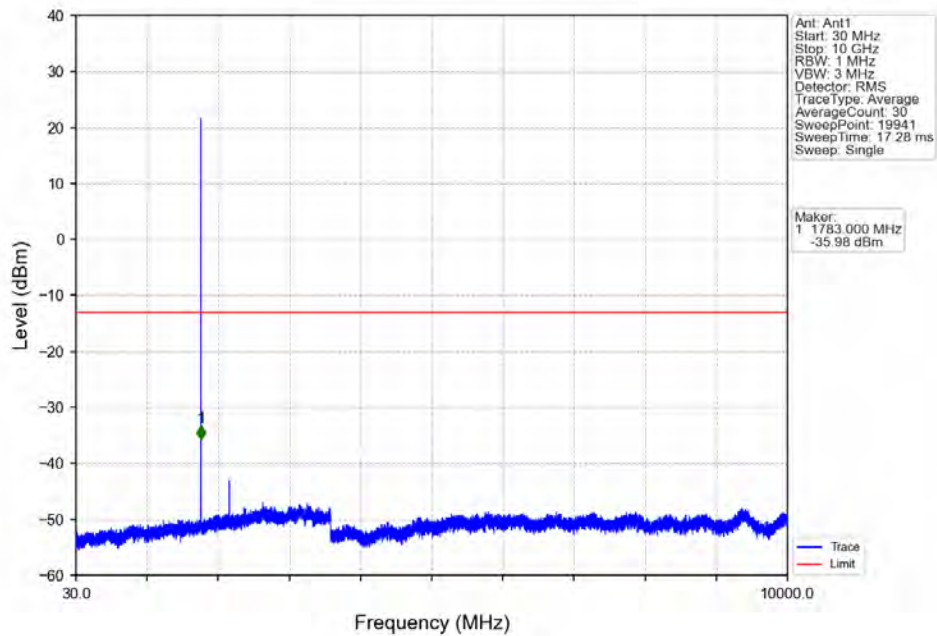
Band66 1.4MHz QPSK HCH 1779.3MHz RB 1 0 NTNV



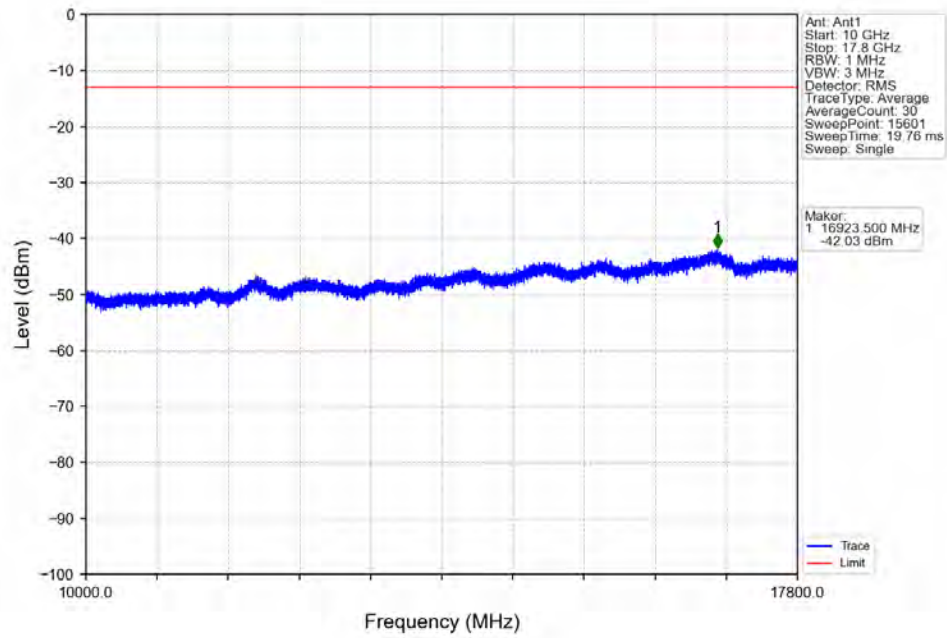
Band66 1.4MHz QPSK HCH 1779.3MHz RB 1 0 NTNV



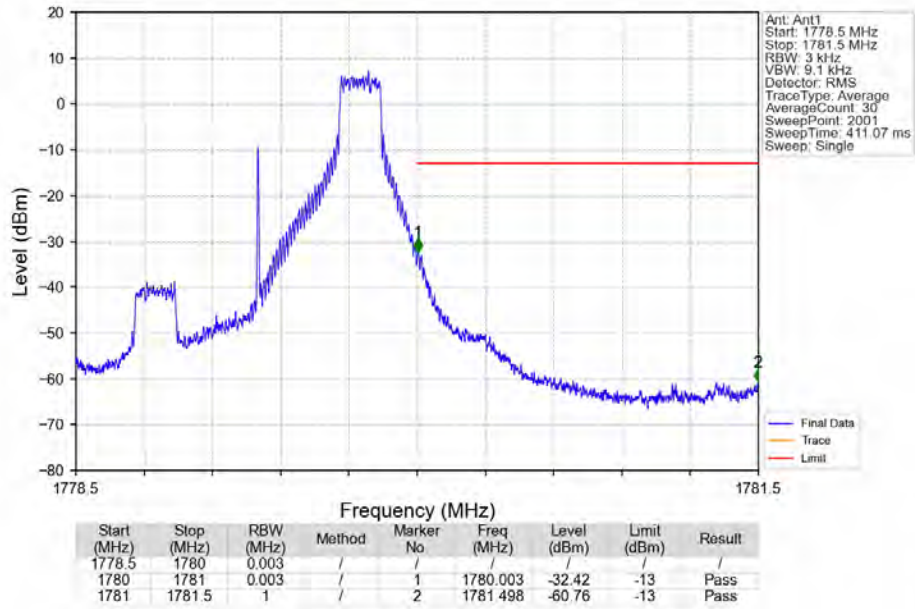
Band66 1.4MHz QPSK HCH 1779.3MHz RB 1 0 NTNV



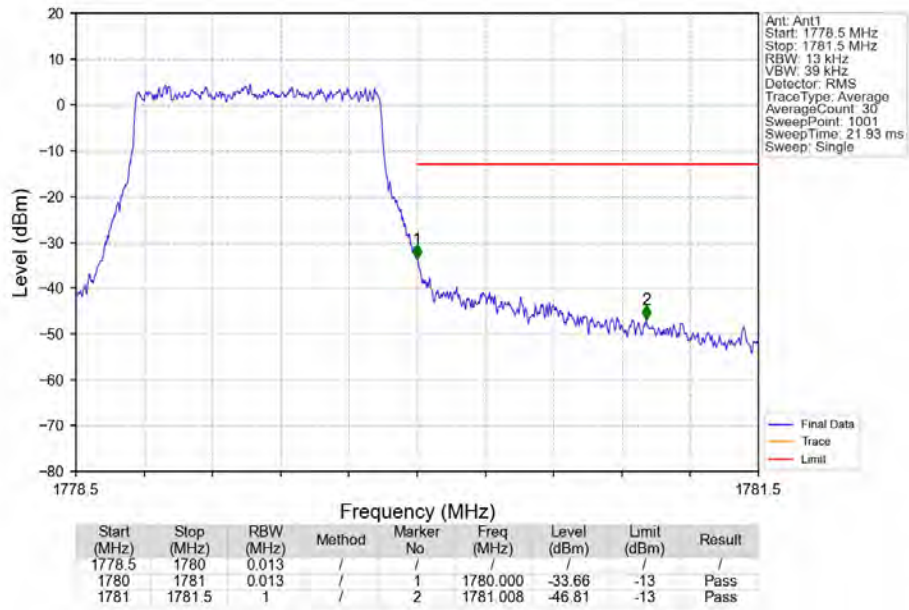
Band66 1.4MHz QPSK HCH 1779.3MHz RB 1 0 NTNV



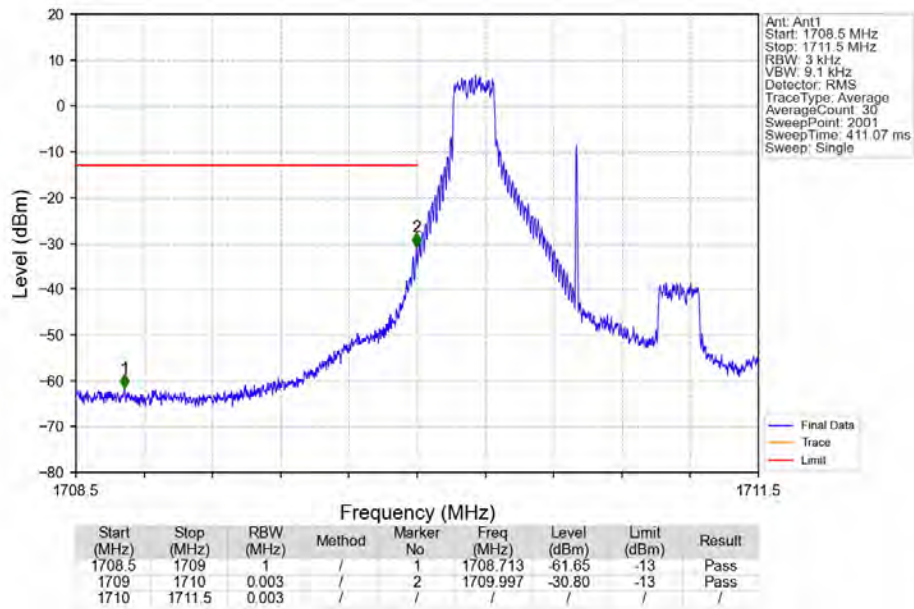
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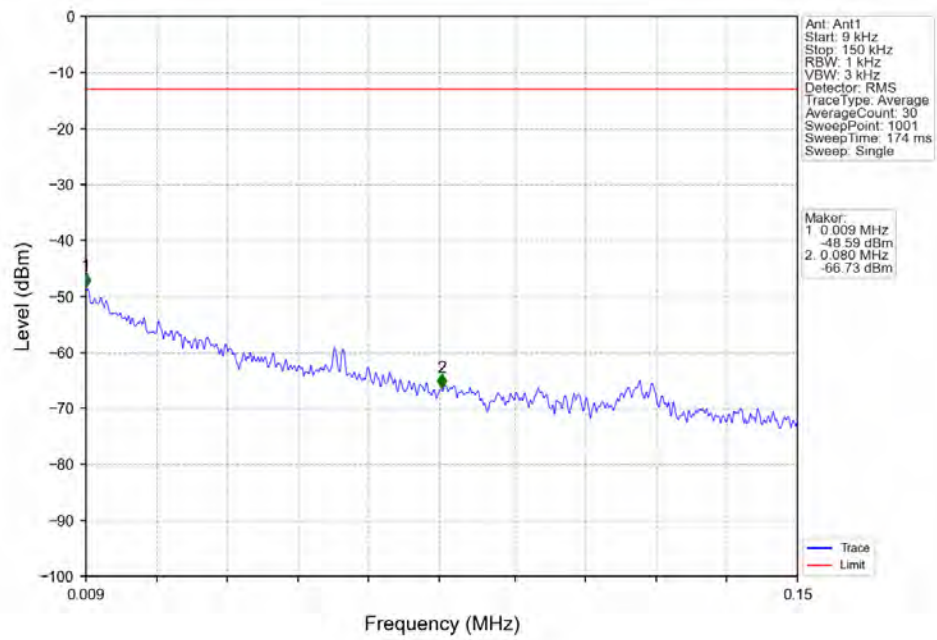
Band66 1.4MHz QPSK HCH 1779.3MHz RB 6 0 NTNV



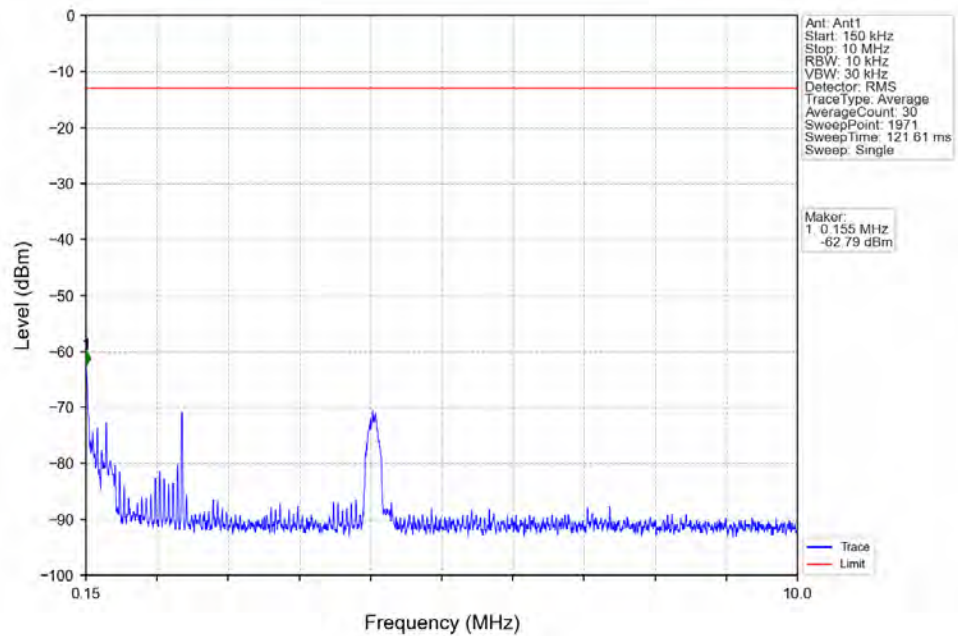
Band66 1.4MHz 16QAM LCH 1710.7MHz RB 1 0 NTNV



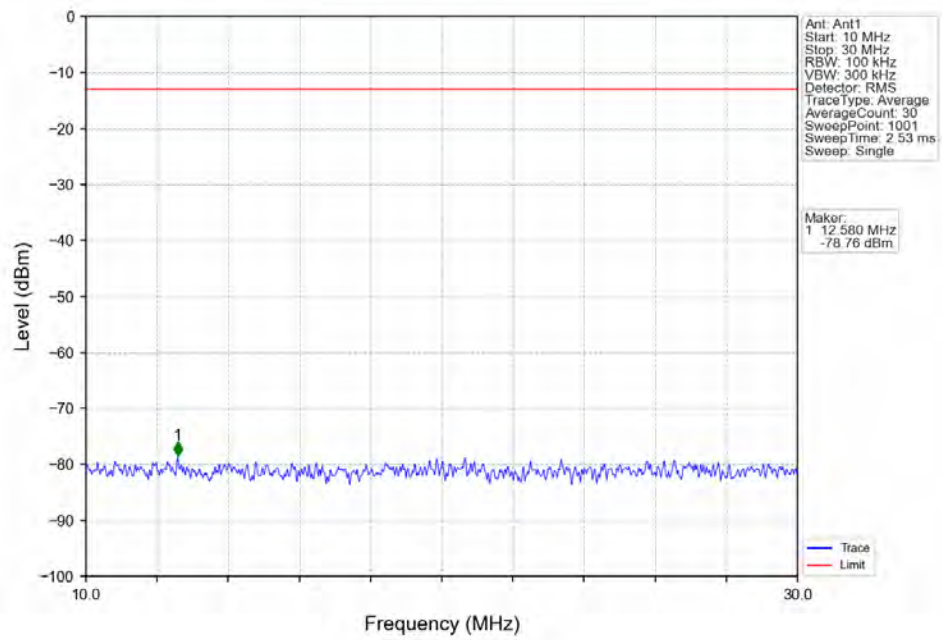
Band66 1.4MHz 16QAM LCH 1710.7MHz RB 1 0 NTN



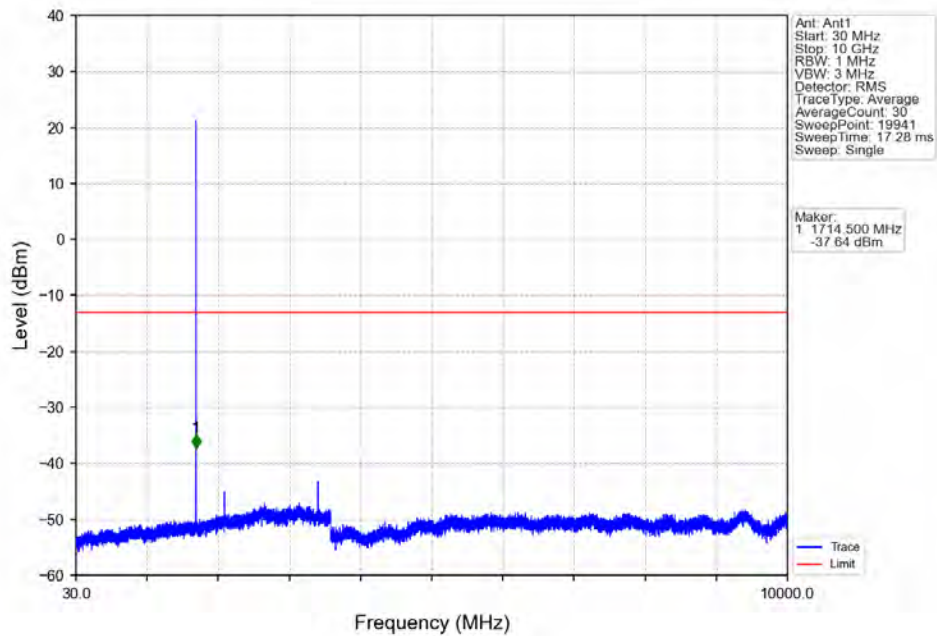
Band66 1.4MHz 16QAM LCH 1710.7MHz RB 1 0 NTN



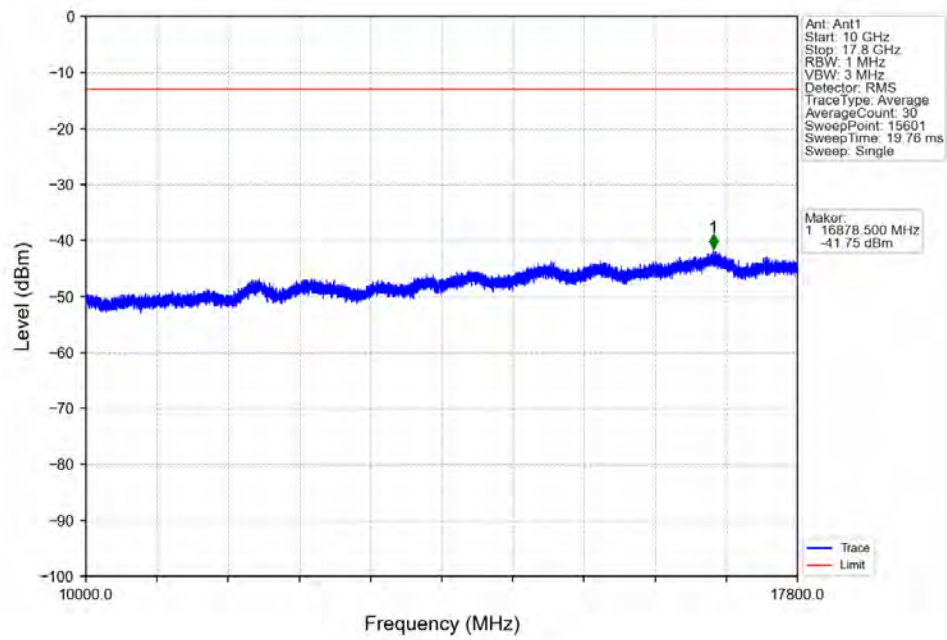
Band66 1.4MHz 16QAM LCH 1710.7MHz RB 1 0 NTN



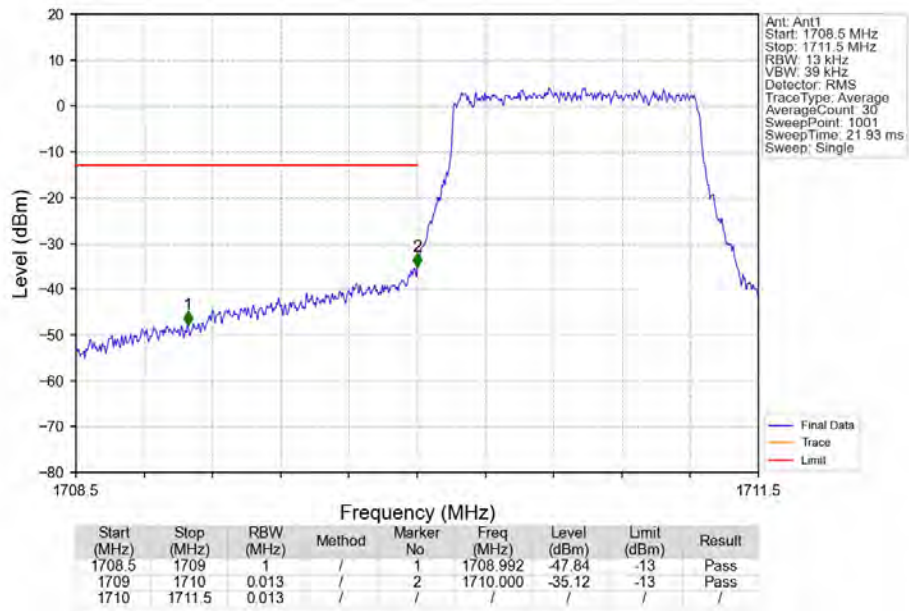
Band66 1.4MHz 16QAM LCH 1710.7MHz RB 1 0 NTN



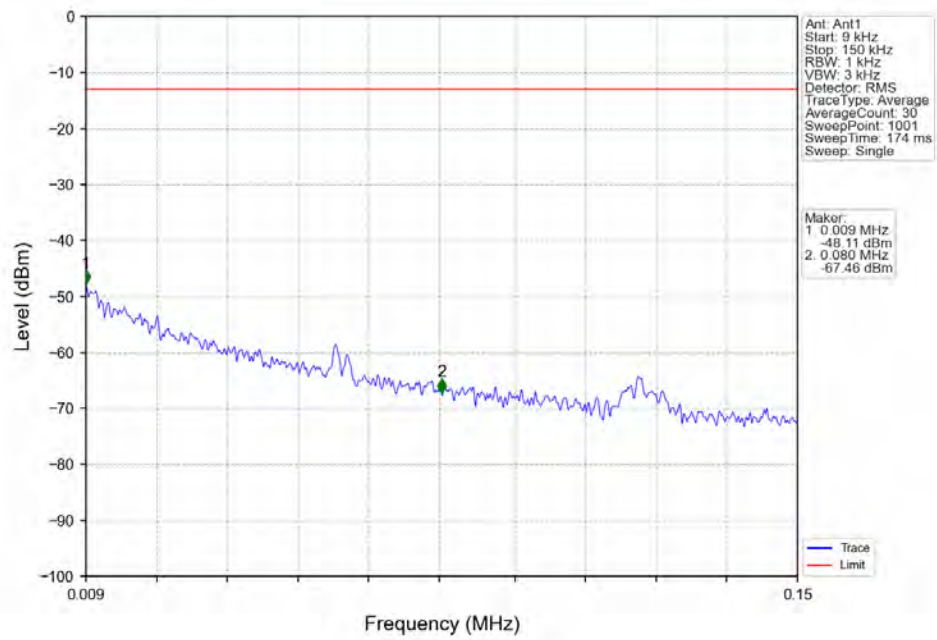
Band66 1.4MHz 16QAM LCH 1710.7MHz RB 1 0 NTN



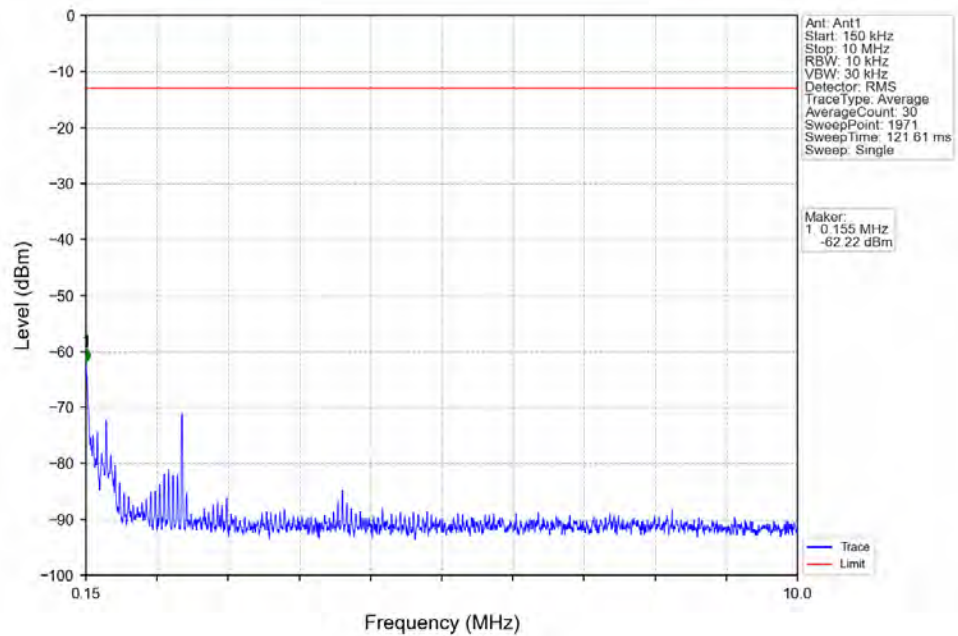
Band66 1.4MHz 16QAM LCH 1710.7MHz RB 6 0 NTN



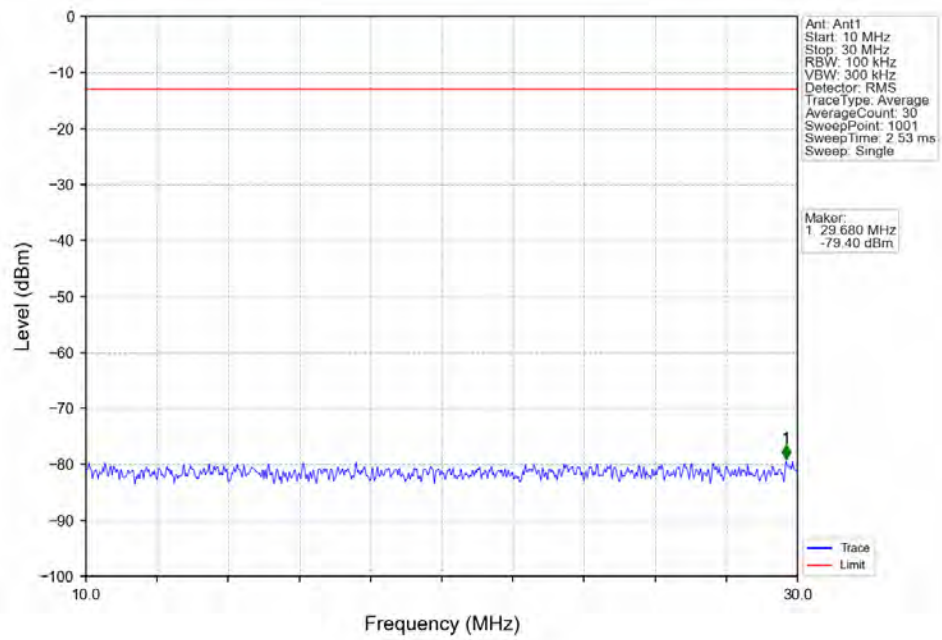
Band66 1.4MHz 16QAM MCH 1745MHz RB 1 0 NTNV



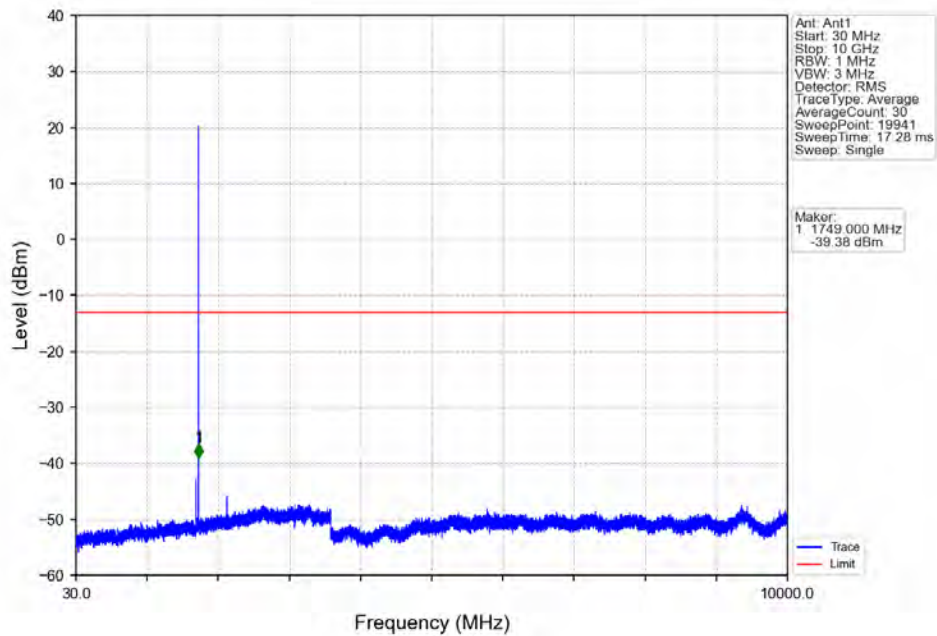
Band66 1.4MHz 16QAM MCH 1745MHz RB 1 0 NTNV



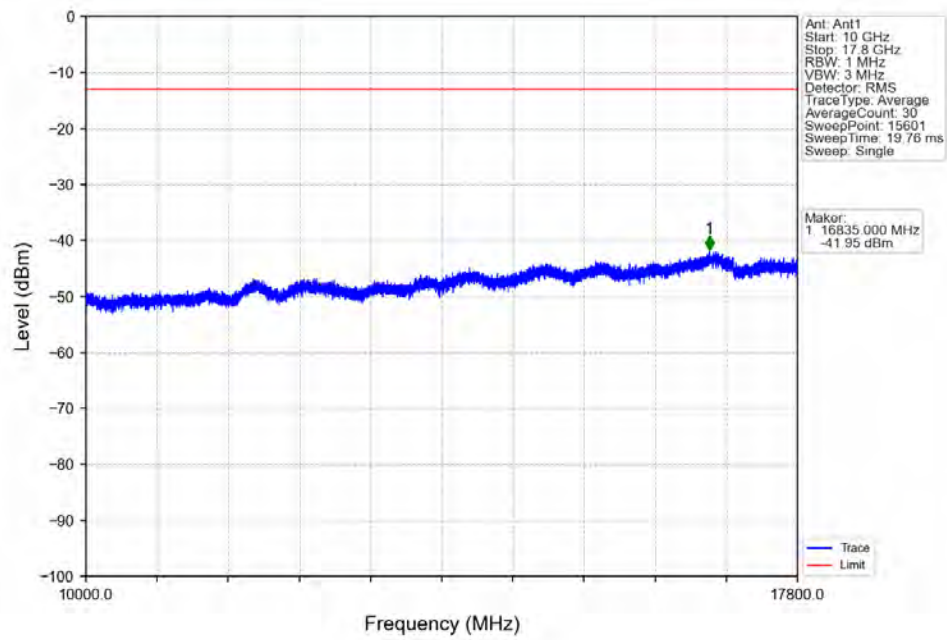
Band66 1.4MHz 16QAM MCH 1745MHz RB 1 0 NTNV



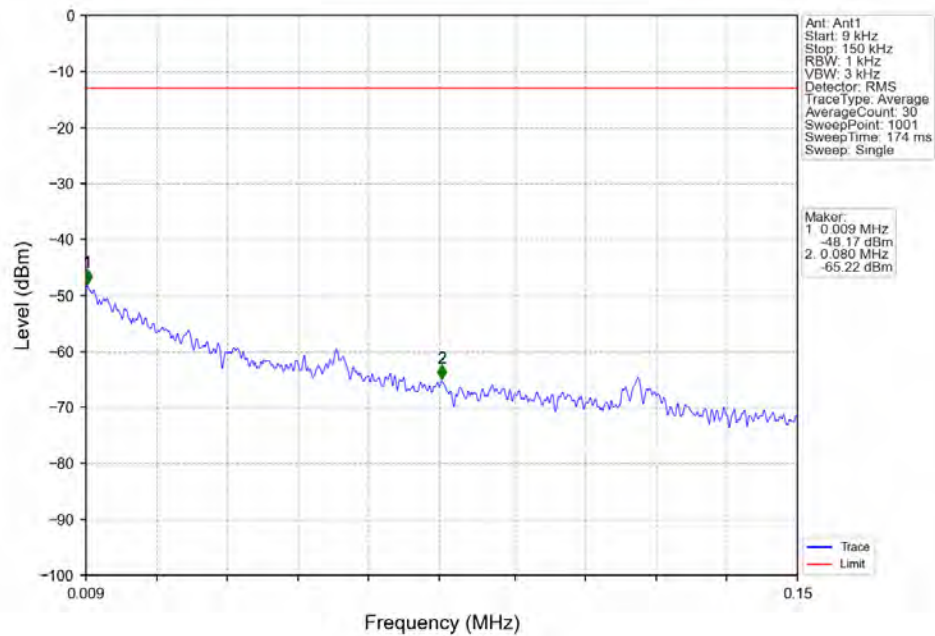
Band66 1.4MHz 16QAM MCH 1745MHz RB 1 0 NTNV



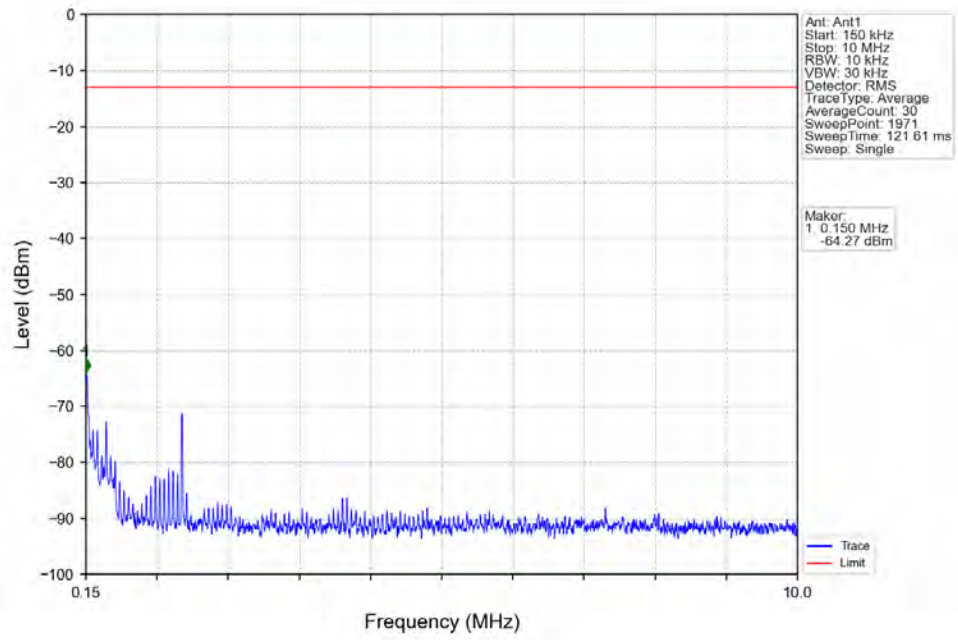
Band66 1.4MHz 16QAM MCH 1745MHz RB 1 0 NTNV



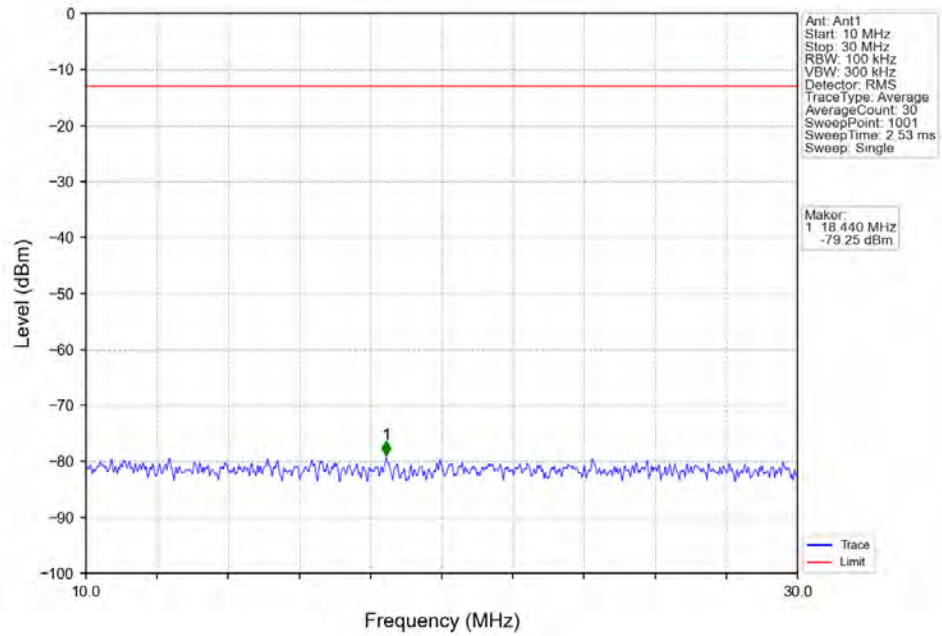
Band66 1.4MHz 16QAM HCH 1779.3MHz RB 1 0 NTNV



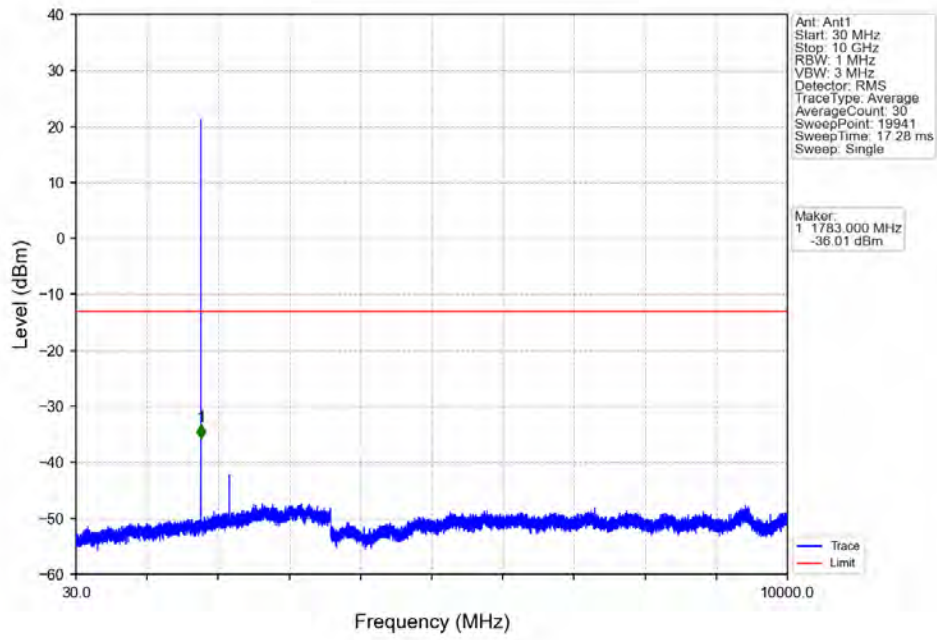
Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_1_0_NTNV



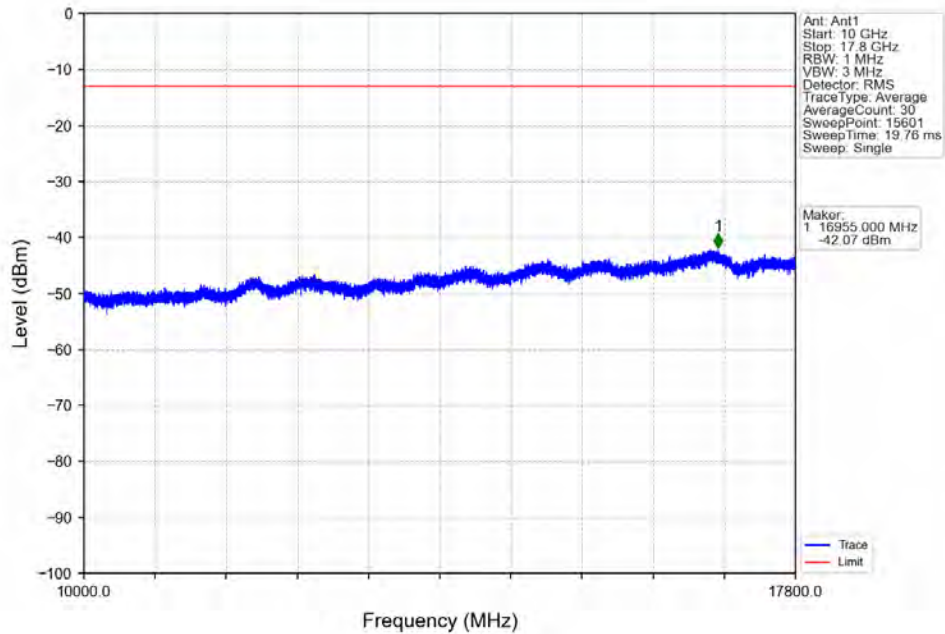
Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_1_0_NTNV



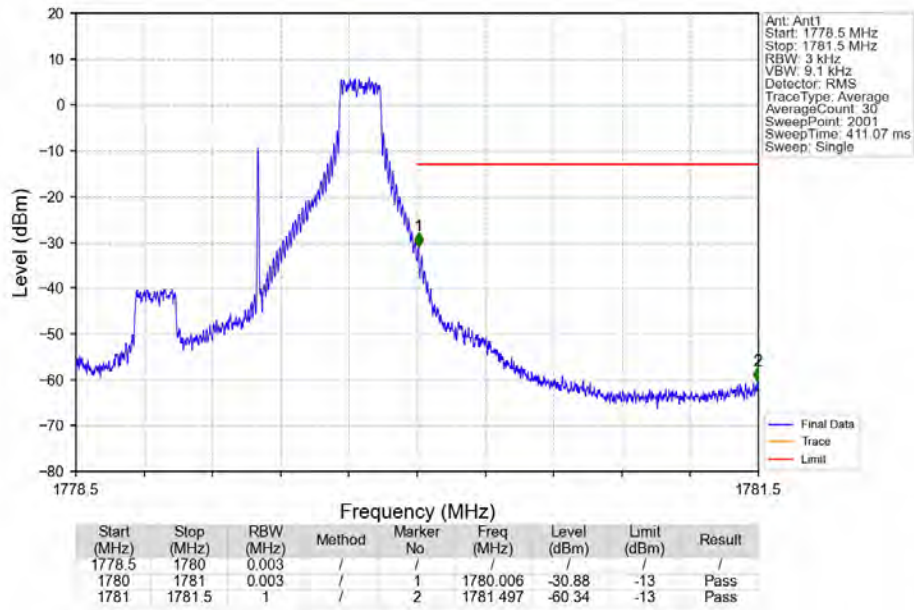
Band66 1.4MHz 16QAM HCH 1779.3MHz RB 1 0 NTN



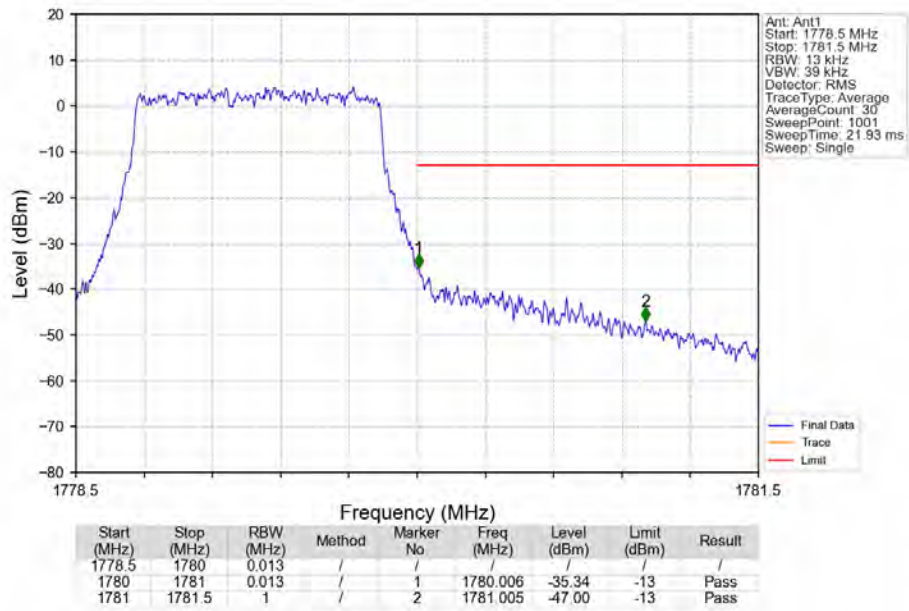
Band66 1.4MHz 16QAM HCH 1779.3MHz RB 1 0 NTN



Band66 1.4MHz 16QAM HCH 1779.3MHz RB 1 5 NTN



Band66 1.4MHz 16QAM HCH 1779.3MHz RB 6 0 NTN

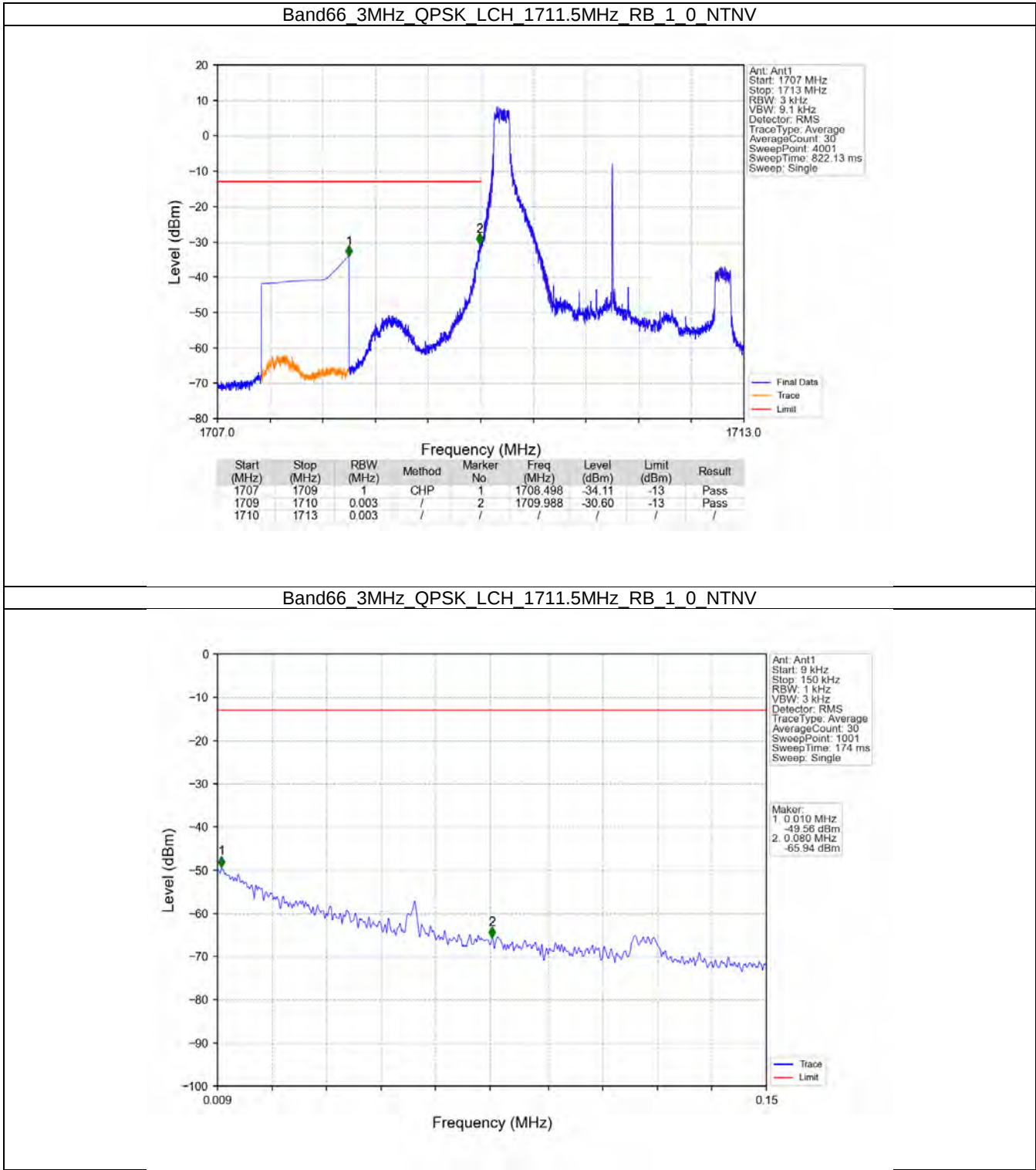


6.2 B66_3MHz

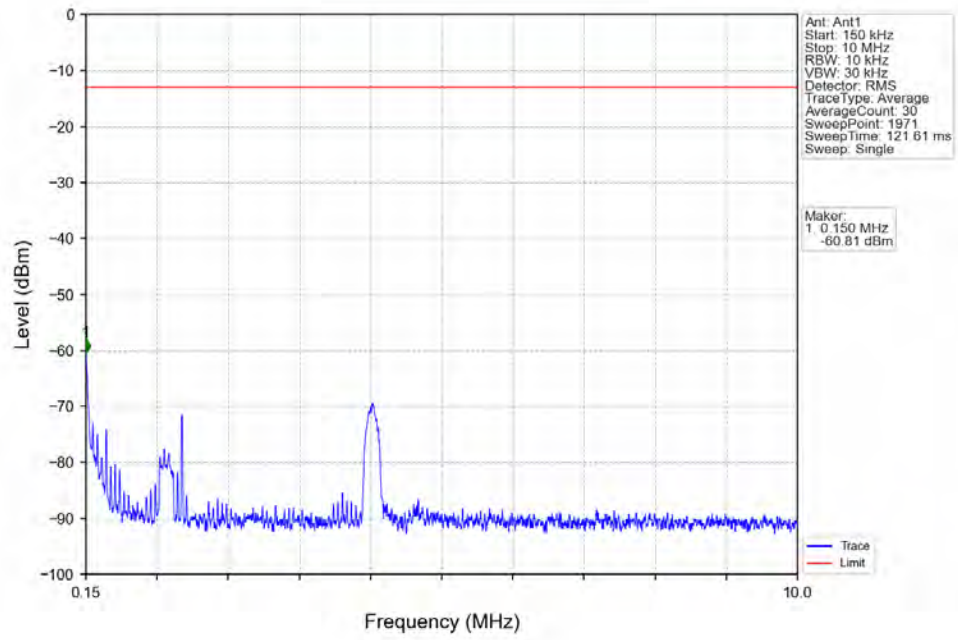
6.2.1 Test Result

Band: 66 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1778.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
16QAM	1711.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1778.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

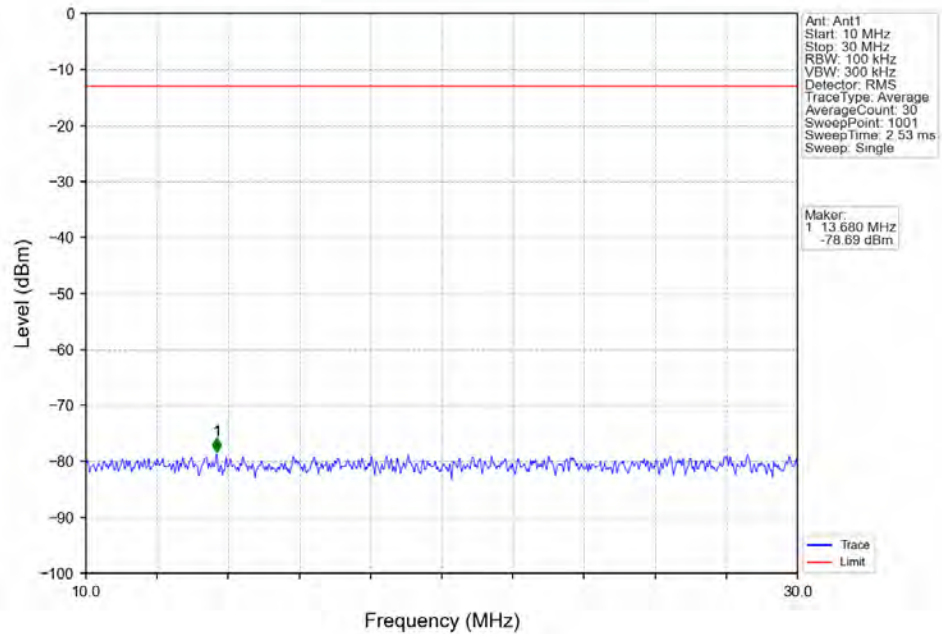
6.2.2 Test Graph



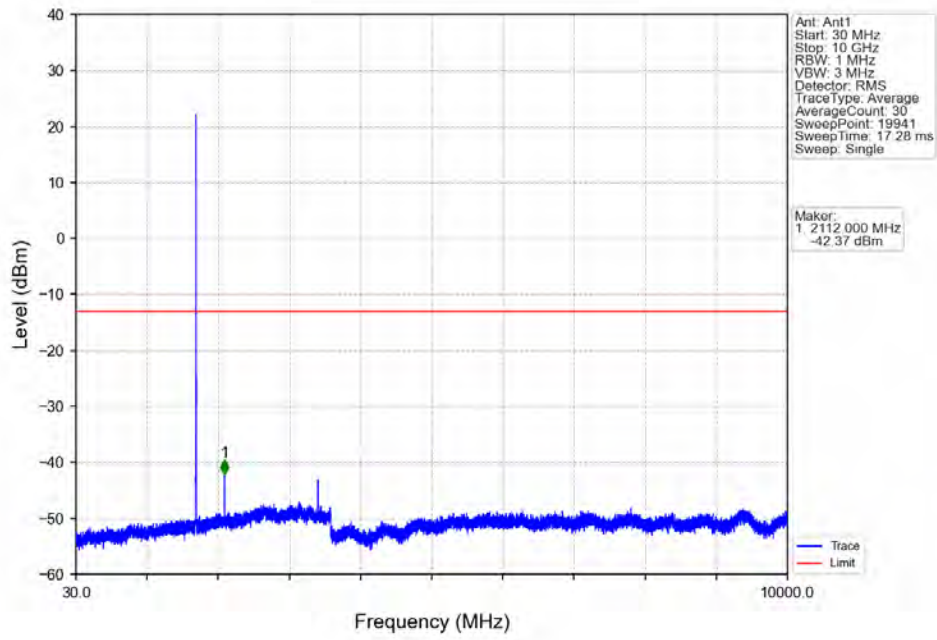
Band66 3MHz QPSK LCH 1711.5MHz RB 1 0 NTNV



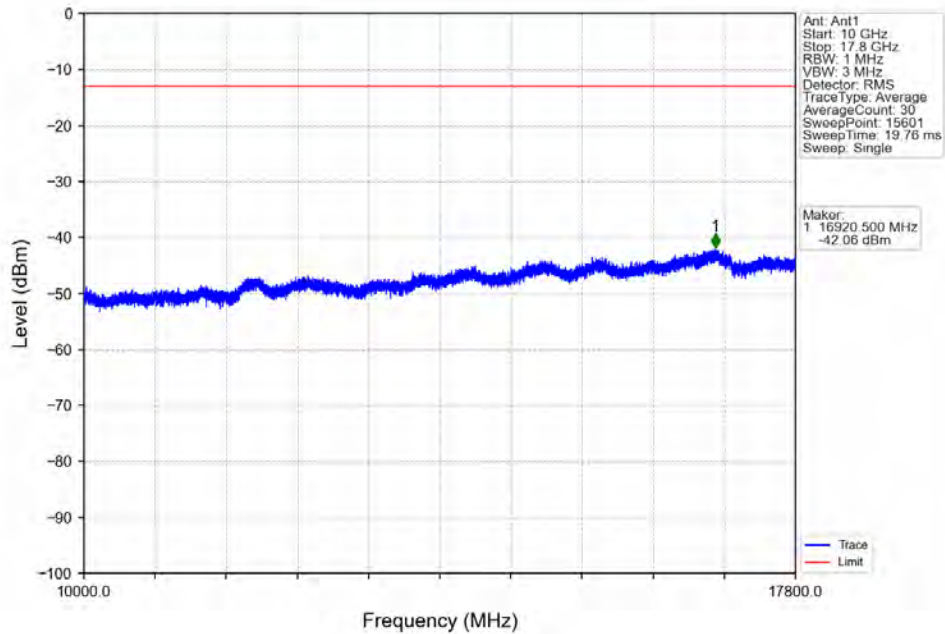
Band66 3MHz QPSK LCH 1711.5MHz RB 1 0 NTNV



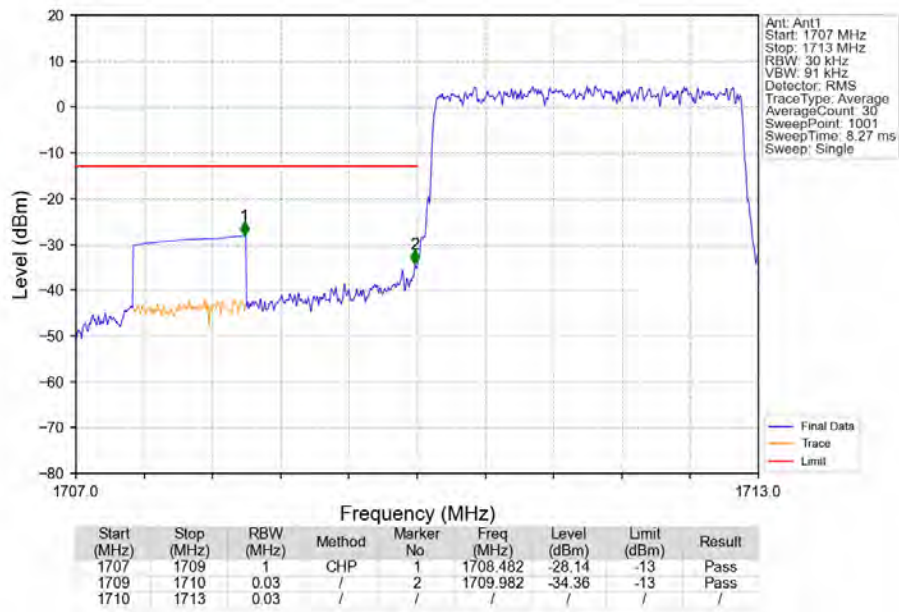
Band66 3MHz QPSK LCH 1711.5MHz RB 1 0 NTN



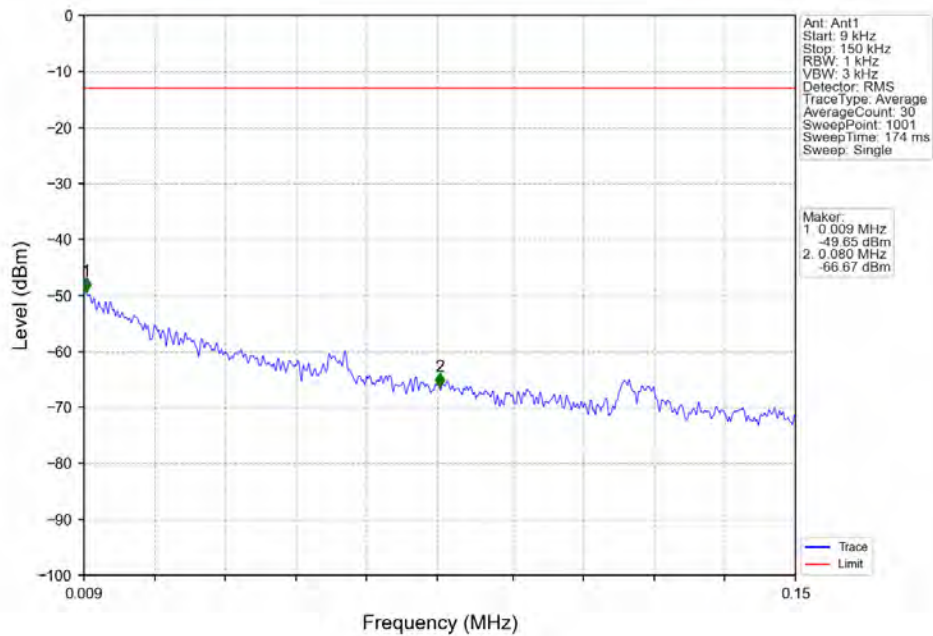
Band66 3MHz QPSK LCH 1711.5MHz RB 1 0 NTN



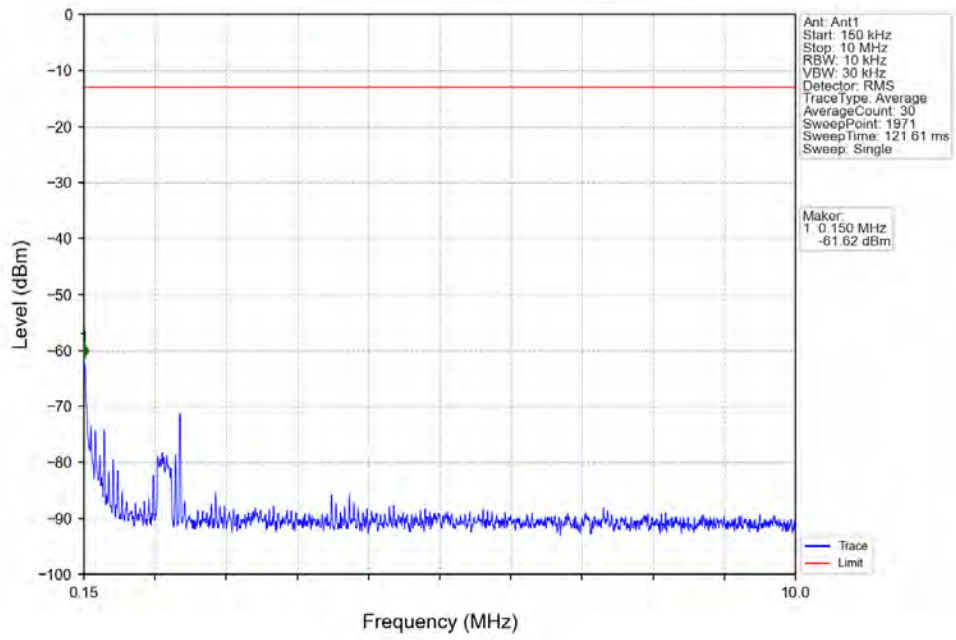
Band66 3MHz QPSK LCH 1711.5MHz RB 15 0 NTNV



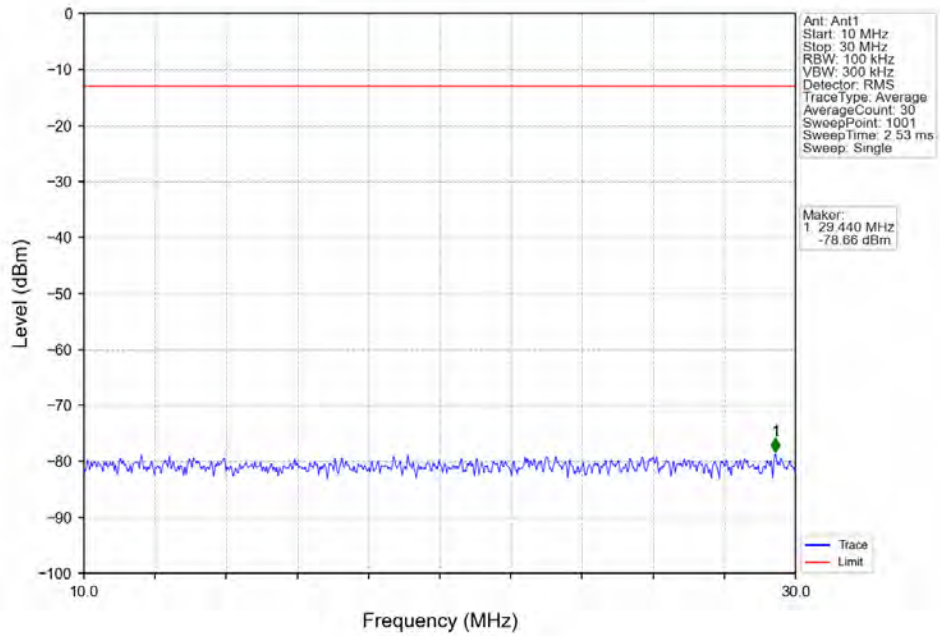
Band66 3MHz QPSK MCH 1745MHz RB 1 0 NTNV



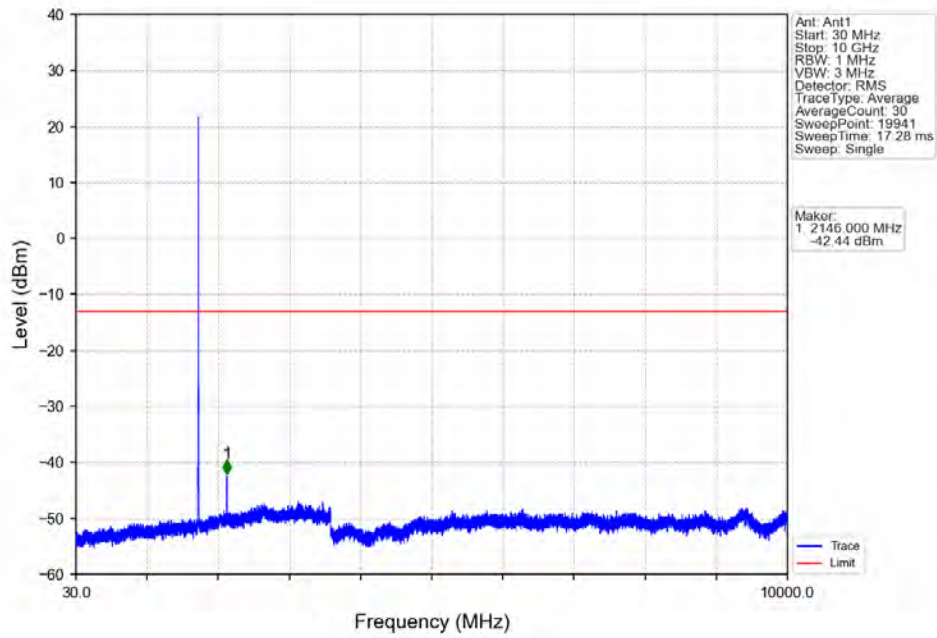
Band66 3MHz QPSK MCH 1745MHz RB 1 0 NTNV



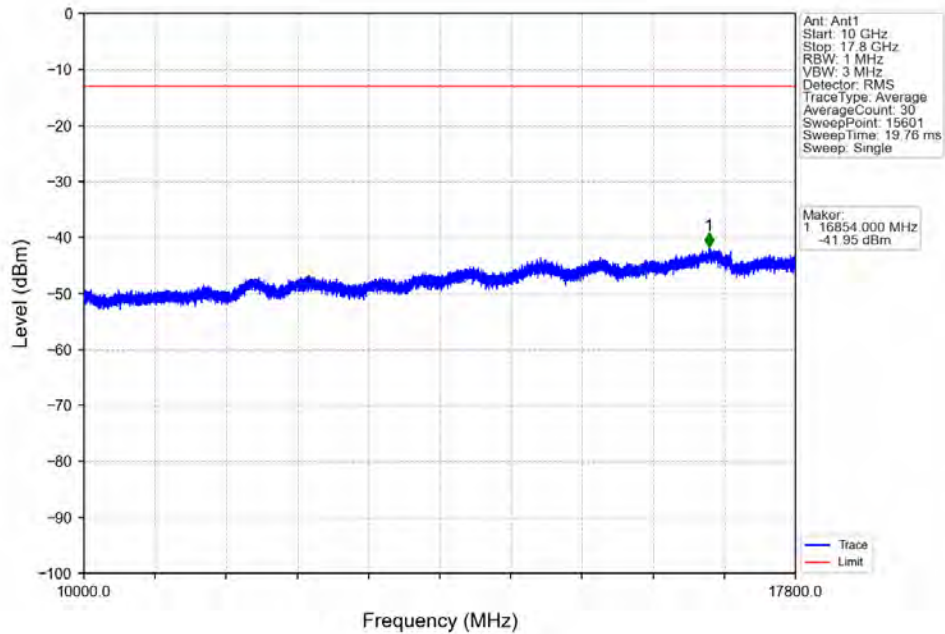
Band66 3MHz QPSK MCH 1745MHz RB 1 0 NTNV



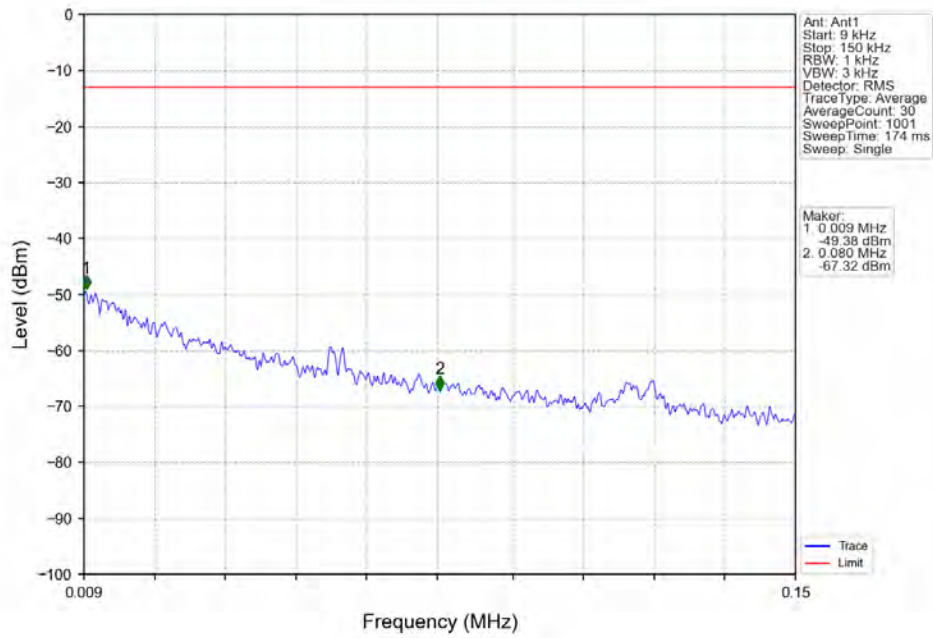
Band66 3MHz QPSK MCH 1745MHz RB 1 0 NTNV



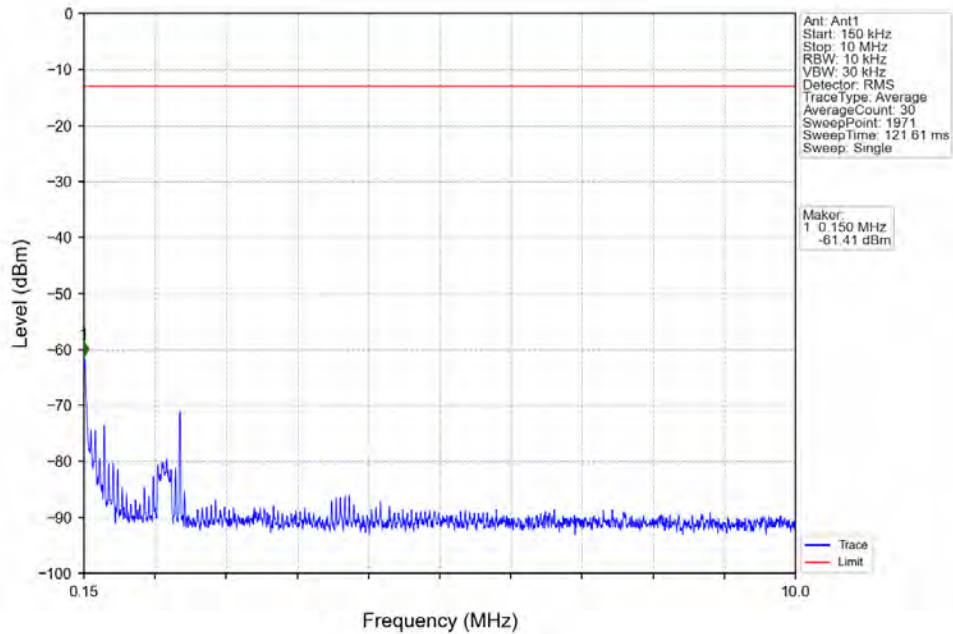
Band66 3MHz QPSK MCH 1745MHz RB 1 0 NTNV



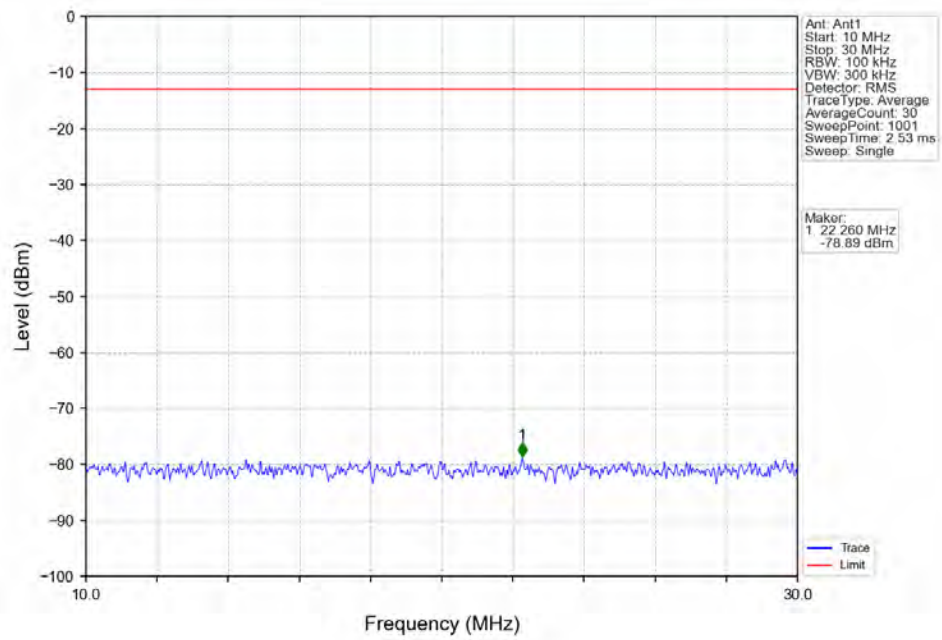
Band66 3MHz QPSK HCH 1778.5MHz RB 1 0 NTN



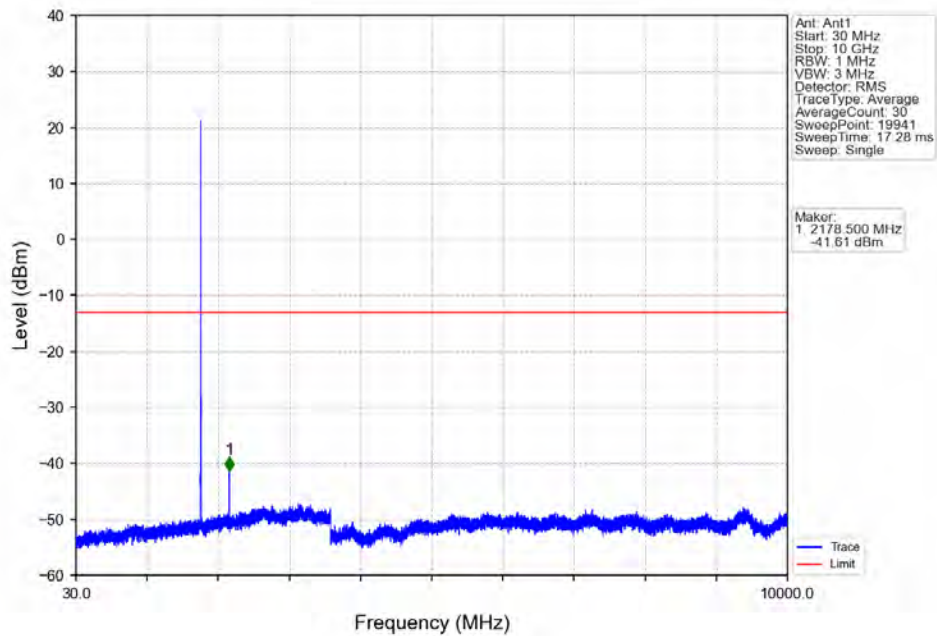
Band66 3MHz QPSK HCH 1778.5MHz RB 1 0 NTN



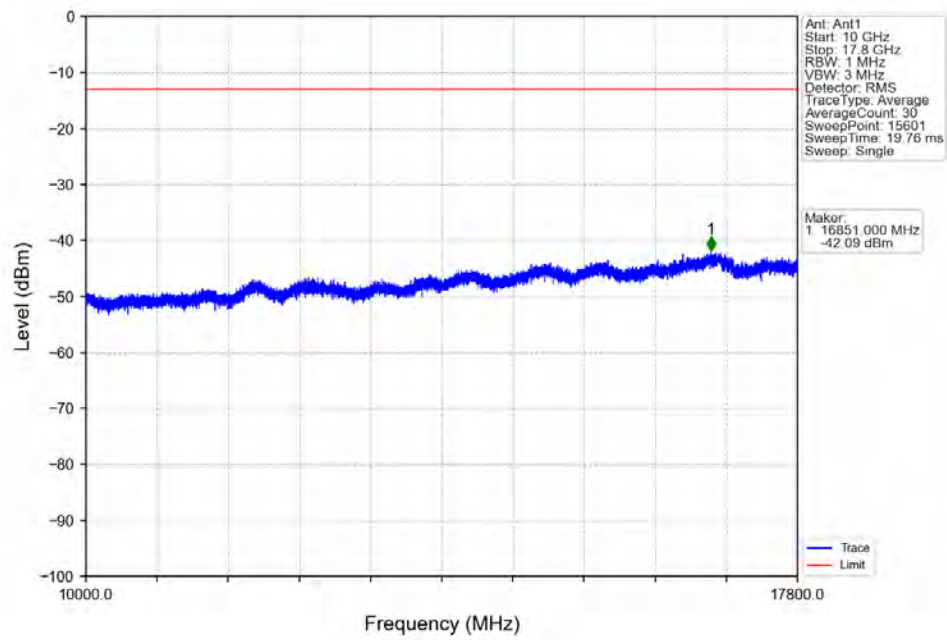
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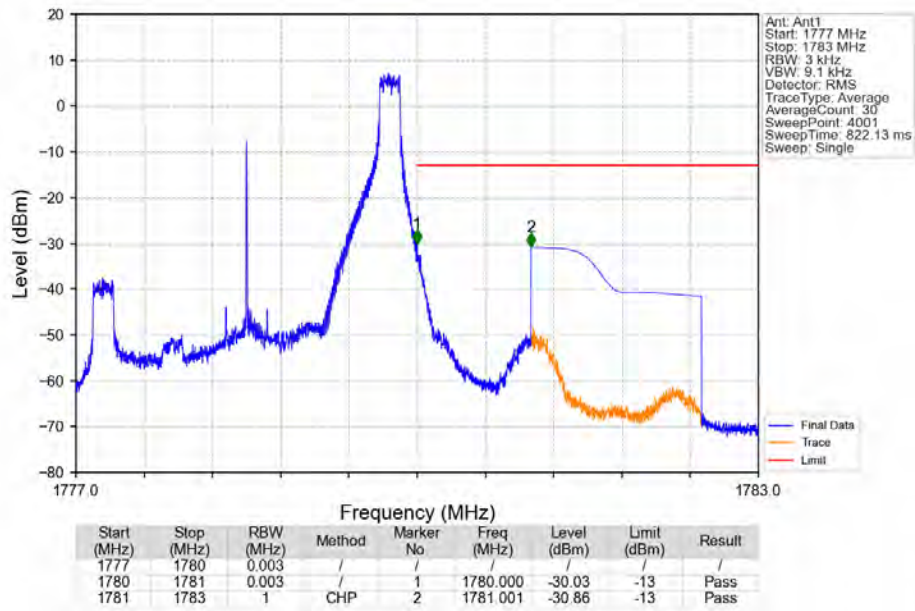
Band66 3MHz QPSK HCH 1778.5MHz RB 1 0 NTN



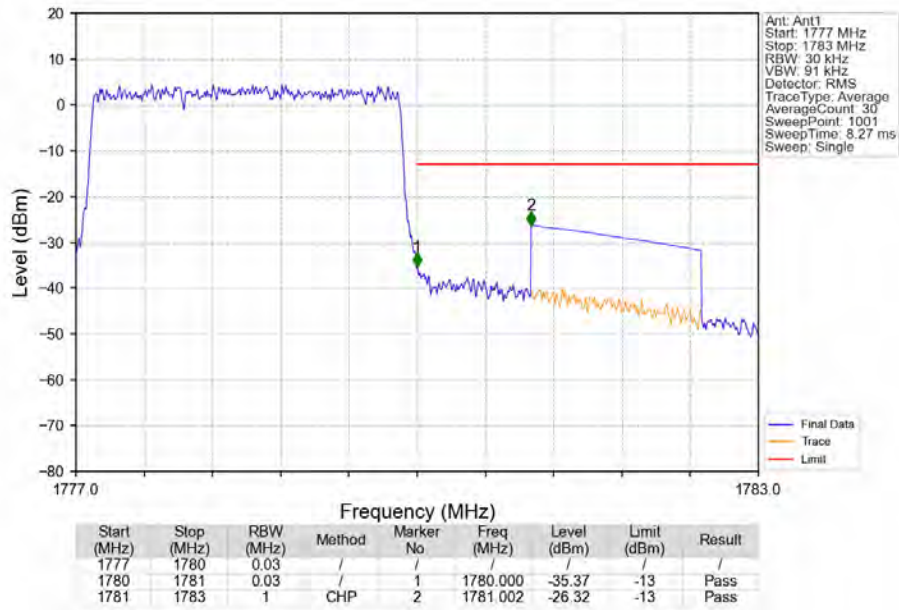
Band66 3MHz QPSK HCH 1778.5MHz RB 1 0 NTV



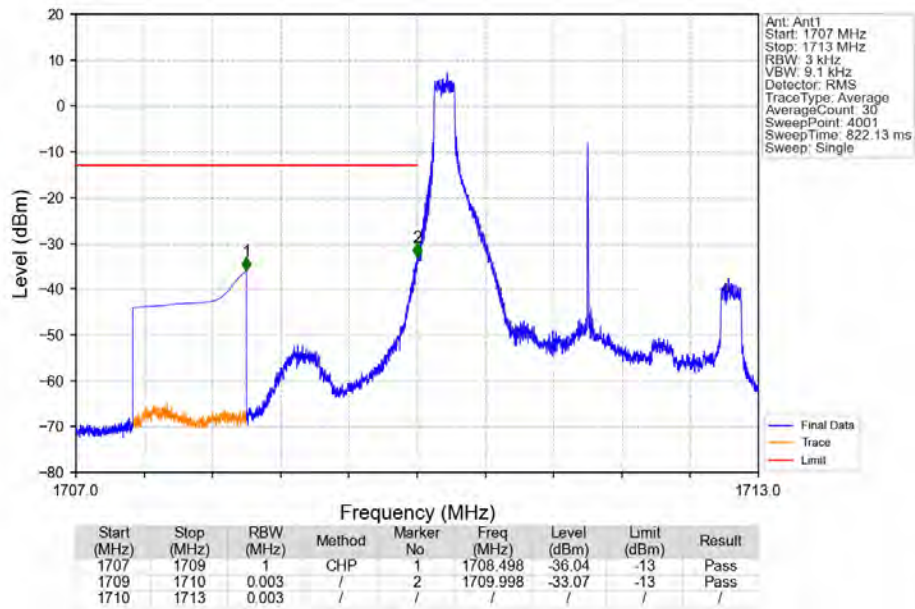
Band66 3MHz QPSK HCH 1778.5MHz RB 1 14 NTV



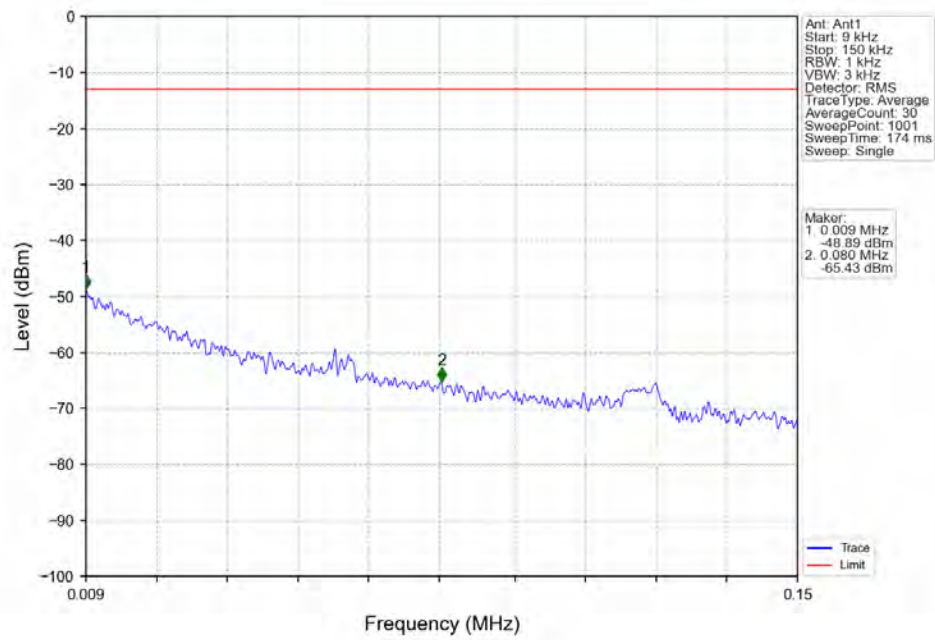
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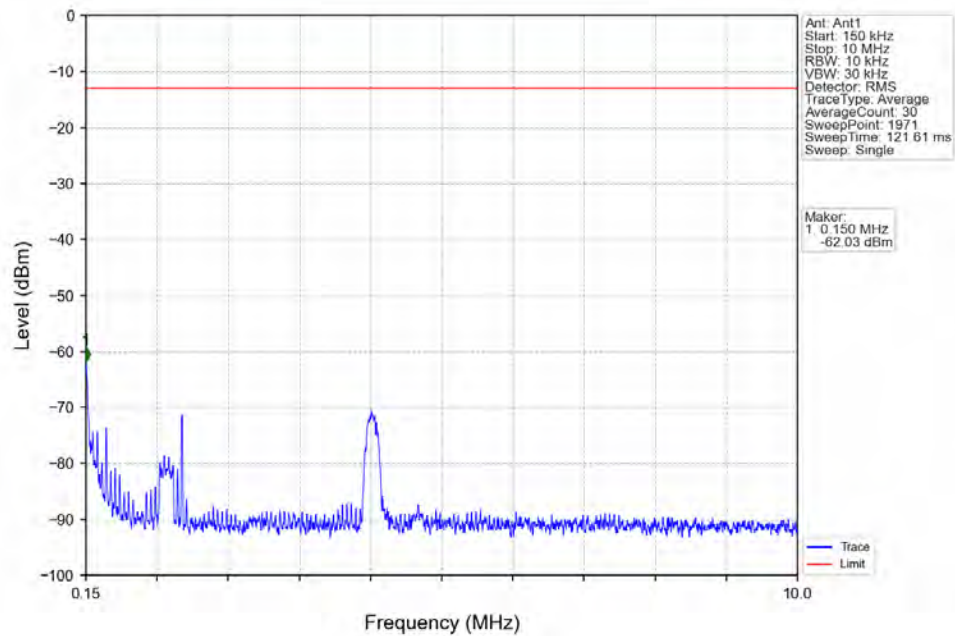
Band66 3MHz 16QAM LCH 1711.5MHz RB 1 0 NTV



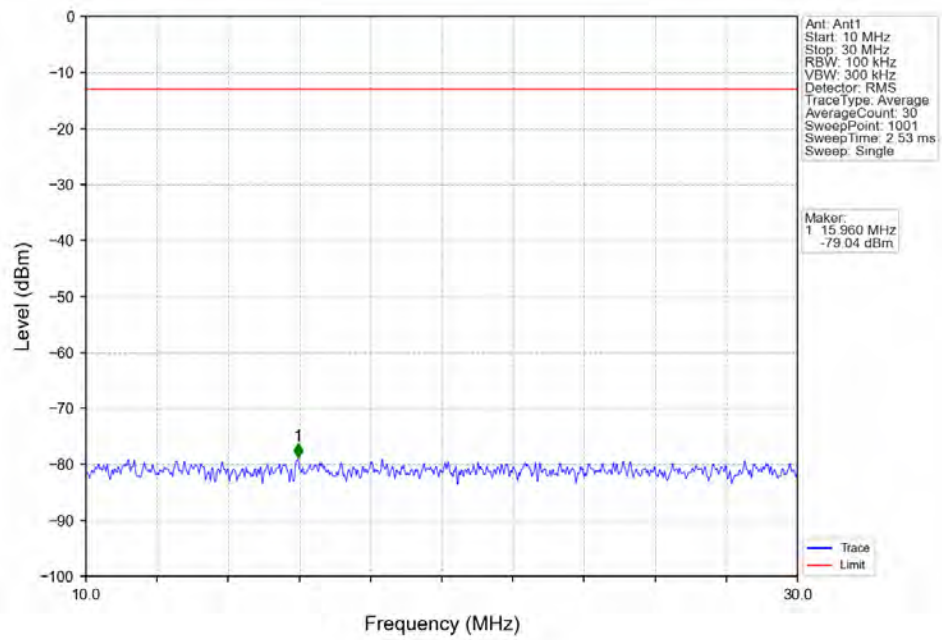
Band66 3MHz 16QAM LCH 1711.5MHz RB 1 0 NTNV



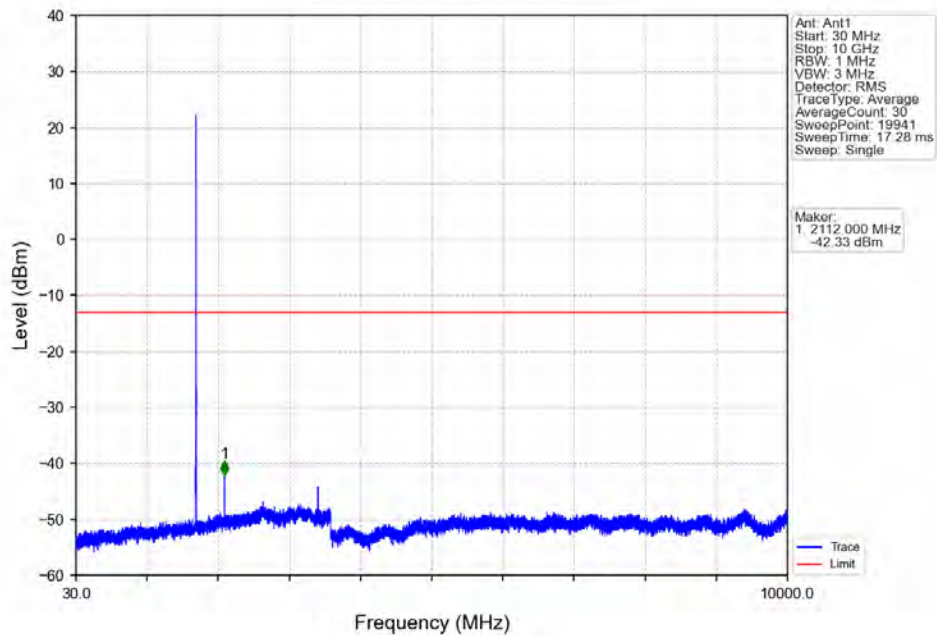
Band66 3MHz 16QAM LCH 1711.5MHz RB 1 0 NTNV



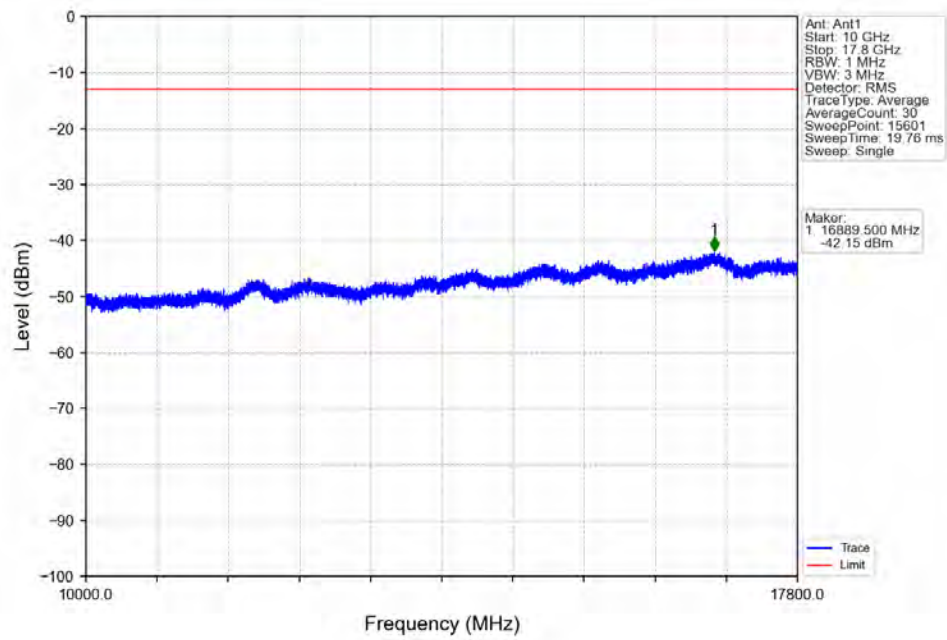
Band66 3MHz 16QAM LCH 1711.5MHz RB 1 0 NTNV



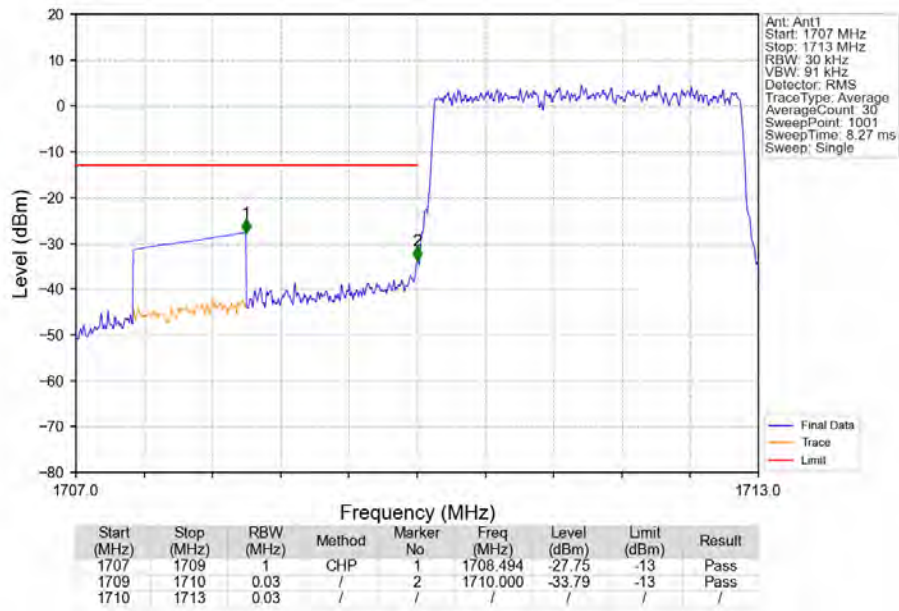
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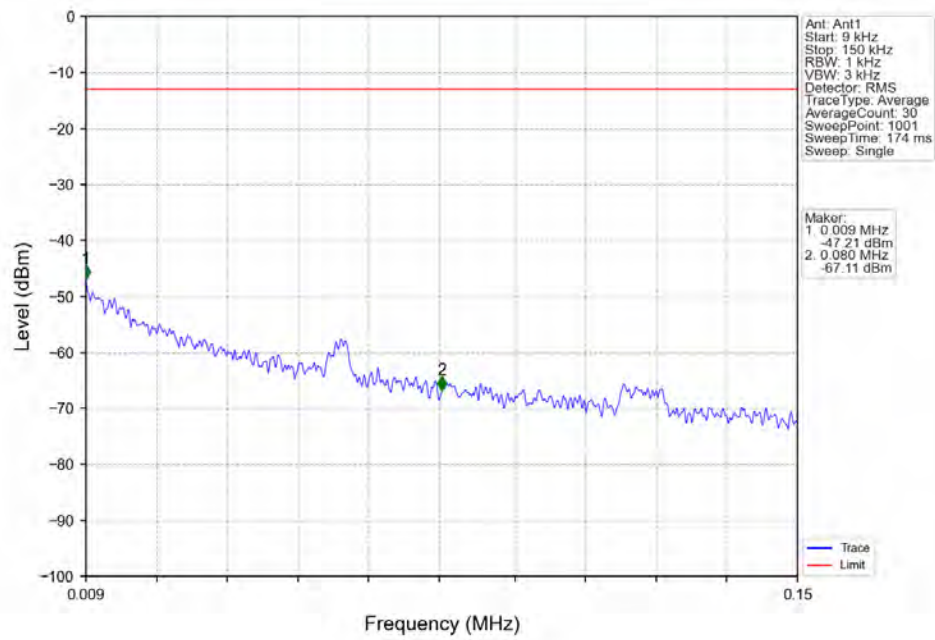
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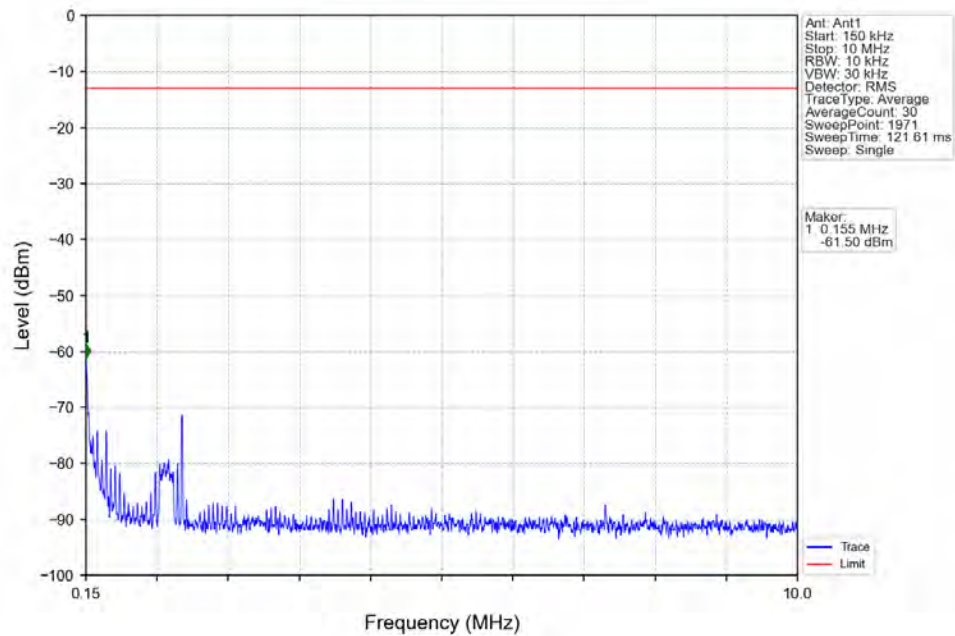
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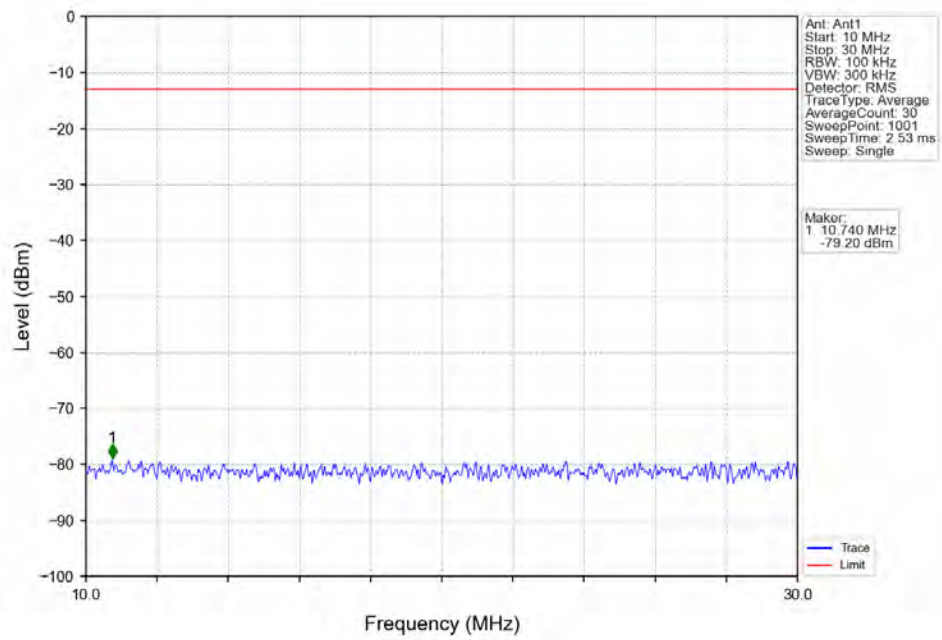
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Band66 3MHz 16QAM MCH 1745MHz RB 1 0 NTN



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Band66 3MHz 16QAM MCH 1745MHz RB 1 0 NTNV

