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	23.03	-1.01	22.02	<=30	Pass
			2	23.02	-1.01	22.01	<=30	Pass
			5	23.01	-1.01	22.00	<=30	Pass
		3	0	23.04	-1.01	22.03	<=30	Pass
			2	23.05	-1.01	22.04	<=30	Pass
			3	23.03	-1.01	22.02	<=30	Pass
		6	0	22.01	-1.01	21.00	<=30	Pass
	1745	1	0	23.33	-1.01	22.32	<=30	Pass
			2	23.40	-1.01	22.39	<=30	Pass
			5	23.40	-1.01	22.39	<=30	Pass
		3	0	23.28	-1.01	22.27	<=30	Pass
			2	23.26	-1.01	22.25	<=30	Pass
			3	23.29	-1.01	22.28	<=30	Pass
		6	0	22.40	-1.01	21.39	<=30	Pass
	1779.3	1	0	23.13	-1.01	22.12	<=30	Pass
			2	22.99	-1.01	21.98	<=30	Pass
			5	23.04	-1.01	22.03	<=30	Pass
		3	0	23.34	-1.01	22.33	<=30	Pass
			2	23.19	-1.01	22.18	<=30	Pass
			3	23.19	-1.01	22.18	<=30	Pass
		6	0	22.22	-1.01	21.21	<=30	Pass
16QAM	1710.7	1	0	22.28	-1.01	21.27	<=30	Pass
			2	22.18	-1.01	21.17	<=30	Pass
			5	22.06	-1.01	21.05	<=30	Pass
		3	0	22.09	-1.01	21.08	<=30	Pass
			2	22.12	-1.01	21.11	<=30	Pass
			3	22.15	-1.01	21.14	<=30	Pass
		6	0	21.06	-1.01	20.05	<=30	Pass
	1745	1	0	22.58	-1.01	21.57	<=30	Pass
			2	22.36	-1.01	21.35	<=30	Pass
			5	22.48	-1.01	21.47	<=30	Pass
		3	0	22.23	-1.01	21.22	<=30	Pass
			2	22.42	-1.01	21.41	<=30	Pass
			3	22.39	-1.01	21.38	<=30	Pass
		6	0	21.11	-1.01	20.10	<=30	Pass
	1779.3	1	0	22.52	-1.01	21.51	<=30	Pass
			2	22.55	-1.01	21.54	<=30	Pass
			5	22.44	-1.01	21.43	<=30	Pass
		3	0	22.11	-1.01	21.10	<=30	Pass
			2	22.32	-1.01	21.31	<=30	Pass
			3	22.16	-1.01	21.15	<=30	Pass
		6	0	21.12	-1.01	20.11	<=30	Pass
64QAM	1710.7	1	0	21.84	-1.01	20.83	<=30	Pass
			2	22.18	-1.01	21.17	<=30	Pass
			5	22.13	-1.01	21.12	<=30	Pass
		3	0	22.05	-1.01	21.04	<=30	Pass
			2	22.01	-1.01	21.00	<=30	Pass
			3	22.11	-1.01	21.10	<=30	Pass
		6	0	21.03	-1.01	20.02	<=30	Pass

	1745	1	0	22.29	-1.01	21.28	<=30	Pass
			2	22.28	-1.01	21.27	<=30	Pass
			5	22.28	-1.01	21.27	<=30	Pass
		3	0	22.13	-1.01	21.12	<=30	Pass
			2	22.25	-1.01	21.24	<=30	Pass
			3	22.27	-1.01	21.26	<=30	Pass
		6	0	21.20	-1.01	20.19	<=30	Pass
	1779.3	1	0	22.16	-1.01	21.15	<=30	Pass
			2	22.20	-1.01	21.19	<=30	Pass
			5	22.43	-1.01	21.42	<=30	Pass
		3	0	22.11	-1.01	21.10	<=30	Pass
			2	21.95	-1.01	20.94	<=30	Pass
			3	22.25	-1.01	21.24	<=30	Pass
		6	0	21.27	-1.01	20.26	<=30	Pass
256QAM	1710.7	1	0	17.88	-1.01	16.87	<=30	Pass
			2	18.05	-1.01	17.04	<=30	Pass
			5	17.78	-1.01	16.77	<=30	Pass
		3	0	17.92	-1.01	16.91	<=30	Pass
			2	17.88	-1.01	16.87	<=30	Pass
			3	17.87	-1.01	16.86	<=30	Pass
		6	0	17.85	-1.01	16.84	<=30	Pass
	1745	1	0	18.34	-1.01	17.33	<=30	Pass
			2	18.55	-1.01	17.54	<=30	Pass
			5	18.24	-1.01	17.23	<=30	Pass
		3	0	18.17	-1.01	17.16	<=30	Pass
			2	18.11	-1.01	17.10	<=30	Pass
			3	18.32	-1.01	17.31	<=30	Pass
		6	0	18.20	-1.01	17.19	<=30	Pass
	1779.3	1	0	18.00	-1.01	16.99	<=30	Pass
			2	18.16	-1.01	17.15	<=30	Pass
			5	18.17	-1.01	17.16	<=30	Pass
		3	0	18.19	-1.01	17.18	<=30	Pass
			2	18.24	-1.01	17.23	<=30	Pass
			3	18.16	-1.01	17.15	<=30	Pass
		6	0	18.14	-1.01	17.13	<=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	22.73	-1.01	21.72	<=30	Pass
			7	22.68	-1.01	21.67	<=30	Pass
			14	22.65	-1.01	21.64	<=30	Pass
		8	0	21.67	-1.01	20.66	<=30	Pass
			4	21.69	-1.01	20.68	<=30	Pass
			7	21.47	-1.01	20.46	<=30	Pass
		15	0	21.68	-1.01	20.67	<=30	Pass
	1745	1	0	23.12	-1.01	22.11	<=30	Pass
			7	23.35	-1.01	22.34	<=30	Pass
			14	23.04	-1.01	22.03	<=30	Pass
		8	0	22.23	-1.01	21.22	<=30	Pass
			4	22.23	-1.01	21.22	<=30	Pass
			7	22.06	-1.01	21.05	<=30	Pass
		15	0	22.06	-1.01	21.05	<=30	Pass
	1778.5	1	0	23.00	-1.01	21.99	<=30	Pass

			7	23.04	-1.01	22.03	<=30	Pass
			14	22.99	-1.01	21.98	<=30	Pass
		8	0	22.24	-1.01	21.23	<=30	Pass
			4	22.38	-1.01	21.37	<=30	Pass
			7	22.35	-1.01	21.34	<=30	Pass
		15	0	22.29	-1.01	21.28	<=30	Pass
16QAM	1711.5	1	0	22.04	-1.01	21.03	<=30	Pass
			7	21.99	-1.01	20.98	<=30	Pass
			14	21.76	-1.01	20.75	<=30	Pass
		8	0	20.70	-1.01	19.69	<=30	Pass
			4	20.76	-1.01	19.75	<=30	Pass
			7	20.74	-1.01	19.73	<=30	Pass
		15	0	20.72	-1.01	19.71	<=30	Pass
	1745	1	0	22.18	-1.01	21.17	<=30	Pass
			7	22.23	-1.01	21.22	<=30	Pass
			14	22.32	-1.01	21.31	<=30	Pass
		8	0	21.44	-1.01	20.43	<=30	Pass
			4	20.94	-1.01	19.93	<=30	Pass
			7	21.17	-1.01	20.16	<=30	Pass
		15	0	21.17	-1.01	20.16	<=30	Pass
	1778.5	1	0	22.36	-1.01	21.35	<=30	Pass
			7	22.43	-1.01	21.42	<=30	Pass
			14	22.53	-1.01	21.52	<=30	Pass
		8	0	21.23	-1.01	20.22	<=30	Pass
			4	21.26	-1.01	20.25	<=30	Pass
			7	21.41	-1.01	20.40	<=30	Pass
		15	0	21.36	-1.01	20.35	<=30	Pass
64QAM	1711.5	1	0	21.25	-1.01	20.24	<=30	Pass
			7	21.98	-1.01	20.97	<=30	Pass
			14	21.83	-1.01	20.82	<=30	Pass
		8	0	20.71	-1.01	19.70	<=30	Pass
			4	20.72	-1.01	19.71	<=30	Pass
			7	20.73	-1.01	19.72	<=30	Pass
		15	0	20.75	-1.01	19.74	<=30	Pass
	1745	1	0	22.44	-1.01	21.43	<=30	Pass
			7	22.56	-1.01	21.55	<=30	Pass
			14	22.26	-1.01	21.25	<=30	Pass
		8	0	20.69	-1.01	19.68	<=30	Pass
			4	21.36	-1.01	20.35	<=30	Pass
			7	21.33	-1.01	20.32	<=30	Pass
		15	0	21.34	-1.01	20.33	<=30	Pass
	1778.5	1	0	21.10	-1.01	20.09	<=30	Pass
			7	21.48	-1.01	20.47	<=30	Pass
			14	21.22	-1.01	20.21	<=30	Pass
		8	0	19.99	-1.01	18.98	<=30	Pass
			4	20.25	-1.01	19.24	<=30	Pass
			7	20.26	-1.01	19.25	<=30	Pass
		15	0	20.18	-1.01	19.17	<=30	Pass
256QAM	1711.5	1	0	17.57	-1.01	16.56	<=30	Pass
			7	17.58	-1.01	16.57	<=30	Pass
			14	16.94	-1.01	15.93	<=30	Pass
		8	0	16.87	-1.01	15.86	<=30	Pass
			4	16.85	-1.01	15.84	<=30	Pass
			7	16.88	-1.01	15.87	<=30	Pass
		15	0	16.88	-1.01	15.87	<=30	Pass
	1745	1	0	18.29	-1.01	17.28	<=30	Pass
			7	18.42	-1.01	17.41	<=30	Pass
			14	17.97	-1.01	16.96	<=30	Pass
		8	0	18.17	-1.01	17.16	<=30	Pass

			4	18.24	-1.01	17.23	<=30	Pass
			7	18.17	-1.01	17.16	<=30	Pass
		15	0	18.20	-1.01	17.19	<=30	Pass
	1778.5	1	0	18.00	-1.01	16.99	<=30	Pass
			7	18.09	-1.01	17.08	<=30	Pass
			14	18.21	-1.01	17.20	<=30	Pass
		8	0	18.00	-1.01	16.99	<=30	Pass
			4	17.96	-1.01	16.95	<=30	Pass
			7	18.27	-1.01	17.26	<=30	Pass
		15	0	18.12	-1.01	17.11	<=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	22.57	-1.01	21.56	<=30	Pass
			13	22.84	-1.01	21.83	<=30	Pass
			24	22.74	-1.01	21.73	<=30	Pass
		12	0	21.86	-1.01	20.85	<=30	Pass
			6	21.89	-1.01	20.88	<=30	Pass
			13	21.86	-1.01	20.85	<=30	Pass
		25	0	21.83	-1.01	20.82	<=30	Pass
	1745	1	0	23.14	-1.01	22.13	<=30	Pass
			13	23.44	-1.01	22.43	<=30	Pass
			24	23.13	-1.01	22.12	<=30	Pass
		12	0	22.21	-1.01	21.20	<=30	Pass
			6	22.39	-1.01	21.38	<=30	Pass
			13	22.38	-1.01	21.37	<=30	Pass
		25	0	22.34	-1.01	21.33	<=30	Pass
	1777.5	1	0	22.76	-1.01	21.75	<=30	Pass
			13	23.08	-1.01	22.07	<=30	Pass
			24	23.15	-1.01	22.14	<=30	Pass
		12	0	21.98	-1.01	20.97	<=30	Pass
			6	21.96	-1.01	20.95	<=30	Pass
			13	22.03	-1.01	21.02	<=30	Pass
		25	0	21.98	-1.01	20.97	<=30	Pass
16QAM	1712.5	1	0	22.05	-1.01	21.04	<=30	Pass
			13	22.12	-1.01	21.11	<=30	Pass
			24	21.83	-1.01	20.82	<=30	Pass
		12	0	20.79	-1.01	19.78	<=30	Pass
			6	20.90	-1.01	19.89	<=30	Pass
			13	20.62	-1.01	19.61	<=30	Pass
		25	0	20.79	-1.01	19.78	<=30	Pass
	1745	1	0	22.55	-1.01	21.54	<=30	Pass
			13	22.75	-1.01	21.74	<=30	Pass
			24	22.35	-1.01	21.34	<=30	Pass
		12	0	21.00	-1.01	19.99	<=30	Pass
			6	21.29	-1.01	20.28	<=30	Pass
			13	21.33	-1.01	20.32	<=30	Pass
		25	0	21.25	-1.01	20.24	<=30	Pass
	1777.5	1	0	22.18	-1.01	21.17	<=30	Pass
			13	22.22	-1.01	21.21	<=30	Pass
			24	22.46	-1.01	21.45	<=30	Pass
		12	0	20.84	-1.01	19.83	<=30	Pass
			6	21.12	-1.01	20.11	<=30	Pass

			13	21.21	-1.01	20.20	<=30	Pass
		25	0	21.07	-1.01	20.06	<=30	Pass
64QAM	1712.5	1	0	20.64	-1.01	19.63	<=30	Pass
			13	20.91	-1.01	19.90	<=30	Pass
			24	20.63	-1.01	19.62	<=30	Pass
		12	0	19.70	-1.01	18.69	<=30	Pass
			6	19.78	-1.01	18.77	<=30	Pass
			13	19.49	-1.01	18.48	<=30	Pass
		25	0	19.71	-1.01	18.70	<=30	Pass
	1745	1	0	21.38	-1.01	20.37	<=30	Pass
			13	21.30	-1.01	20.29	<=30	Pass
			24	20.96	-1.01	19.95	<=30	Pass
		12	0	19.98	-1.01	18.97	<=30	Pass
			6	20.24	-1.01	19.23	<=30	Pass
			13	20.01	-1.01	19.00	<=30	Pass
		25	0	20.17	-1.01	19.16	<=30	Pass
	1777.5	1	0	20.93	-1.01	19.92	<=30	Pass
			13	21.37	-1.01	20.36	<=30	Pass
			24	21.21	-1.01	20.20	<=30	Pass
		12	0	19.83	-1.01	18.82	<=30	Pass
			6	20.07	-1.01	19.06	<=30	Pass
			13	19.93	-1.01	18.92	<=30	Pass
		25	0	20.05	-1.01	19.04	<=30	Pass
256QAM	1712.5	1	0	17.54	-1.01	16.53	<=30	Pass
			13	17.67	-1.01	16.66	<=30	Pass
			24	17.53	-1.01	16.52	<=30	Pass
		12	0	17.35	-1.01	16.34	<=30	Pass
			6	17.62	-1.01	16.61	<=30	Pass
			13	17.62	-1.01	16.61	<=30	Pass
		25	0	17.38	-1.01	16.37	<=30	Pass
	1745	1	0	18.10	-1.01	17.09	<=30	Pass
			13	18.26	-1.01	17.25	<=30	Pass
			24	18.02	-1.01	17.01	<=30	Pass
		12	0	18.23	-1.01	17.22	<=30	Pass
			6	18.15	-1.01	17.14	<=30	Pass
			13	18.07	-1.01	17.06	<=30	Pass
		25	0	18.01	-1.01	17.00	<=30	Pass
	1777.5	1	0	17.53	-1.01	16.52	<=30	Pass
			13	17.91	-1.01	16.90	<=30	Pass
			24	18.32	-1.01	17.31	<=30	Pass
		12	0	17.75	-1.01	16.74	<=30	Pass
			6	17.90	-1.01	16.89	<=30	Pass
			13	18.07	-1.01	17.06	<=30	Pass
		25	0	17.92	-1.01	16.91	<=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	22.36	-1.01	21.35	<=30	Pass
			25	22.59	-1.01	21.58	<=30	Pass
			49	22.85	-1.01	21.84	<=30	Pass
		25	0	21.34	-1.01	20.33	<=30	Pass
			13	21.53	-1.01	20.52	<=30	Pass
			25	21.66	-1.01	20.65	<=30	Pass

		50	0	21.48	-1.01	20.47	<=30	Pass
	1745	1	0	23.35	-1.01	22.34	<=30	Pass
			25	23.16	-1.01	22.15	<=30	Pass
			49	23.13	-1.01	22.12	<=30	Pass
		25	0	22.40	-1.01	21.39	<=30	Pass
			13	22.26	-1.01	21.25	<=30	Pass
			25	22.22	-1.01	21.21	<=30	Pass
		50	0	22.20	-1.01	21.19	<=30	Pass
	1775	1	0	23.22	-1.01	22.21	<=30	Pass
			25	22.96	-1.01	21.95	<=30	Pass
			49	23.02	-1.01	22.01	<=30	Pass
		25	0	22.08	-1.01	21.07	<=30	Pass
			13	22.02	-1.01	21.01	<=30	Pass
			25	21.87	-1.01	20.86	<=30	Pass
		50	0	21.83	-1.01	20.82	<=30	Pass
16QAM	1715	1	0	21.59	-1.01	20.58	<=30	Pass
			25	21.85	-1.01	20.84	<=30	Pass
			49	22.19	-1.01	21.18	<=30	Pass
		25	0	20.29	-1.01	19.28	<=30	Pass
			13	20.49	-1.01	19.48	<=30	Pass
			25	20.64	-1.01	19.63	<=30	Pass
		50	0	20.48	-1.01	19.47	<=30	Pass
	1745	1	0	22.59	-1.01	21.58	<=30	Pass
			25	22.62	-1.01	21.61	<=30	Pass
			49	22.21	-1.01	21.20	<=30	Pass
		25	0	21.36	-1.01	20.35	<=30	Pass
			13	21.28	-1.01	20.27	<=30	Pass
			25	21.08	-1.01	20.07	<=30	Pass
		50	0	21.20	-1.01	20.19	<=30	Pass
	1775	1	0	22.43	-1.01	21.42	<=30	Pass
			25	22.23	-1.01	21.22	<=30	Pass
			49	22.27	-1.01	21.26	<=30	Pass
		25	0	21.18	-1.01	20.17	<=30	Pass
			13	20.94	-1.01	19.93	<=30	Pass
			25	20.96	-1.01	19.95	<=30	Pass
		50	0	20.90	-1.01	19.89	<=30	Pass
64QAM	1715	1	0	20.43	-1.01	19.42	<=30	Pass
			25	20.62	-1.01	19.61	<=30	Pass
			49	20.97	-1.01	19.96	<=30	Pass
		25	0	19.17	-1.01	18.16	<=30	Pass
			13	19.43	-1.01	18.42	<=30	Pass
			25	19.59	-1.01	18.58	<=30	Pass
		50	0	19.41	-1.01	18.40	<=30	Pass
	1745	1	0	20.76	-1.01	19.75	<=30	Pass
			25	21.40	-1.01	20.39	<=30	Pass
			49	20.92	-1.01	19.91	<=30	Pass
		25	0	20.13	-1.01	19.12	<=30	Pass
			13	20.26	-1.01	19.25	<=30	Pass
			25	20.11	-1.01	19.10	<=30	Pass
		50	0	20.19	-1.01	19.18	<=30	Pass
	1775	1	0	21.28	-1.01	20.27	<=30	Pass
			25	21.19	-1.01	20.18	<=30	Pass
			49	21.04	-1.01	20.03	<=30	Pass
		25	0	20.03	-1.01	19.02	<=30	Pass
			13	19.87	-1.01	18.86	<=30	Pass
			25	19.87	-1.01	18.86	<=30	Pass
		50	0	19.95	-1.01	18.94	<=30	Pass
256QAM	1715	1	0	17.02	-1.01	16.01	<=30	Pass
			25	17.49	-1.01	16.48	<=30	Pass

			49	17.73	-1.01	16.72	<=30	Pass
		25	0	17.07	-1.01	16.06	<=30	Pass
			13	17.28	-1.01	16.27	<=30	Pass
			25	17.43	-1.01	16.42	<=30	Pass
		50	0	17.25	-1.01	16.24	<=30	Pass
	1745	1	0	18.43	-1.01	17.42	<=30	Pass
			25	17.80	-1.01	16.79	<=30	Pass
			49	17.79	-1.01	16.78	<=30	Pass
		25	0	18.23	-1.01	17.22	<=30	Pass
			13	18.12	-1.01	17.11	<=30	Pass
			25	18.04	-1.01	17.03	<=30	Pass
		50	0	17.94	-1.01	16.93	<=30	Pass
	1775	1	0	18.14	-1.01	17.13	<=30	Pass
			25	17.79	-1.01	16.78	<=30	Pass
			49	17.99	-1.01	16.98	<=30	Pass
		25	0	17.90	-1.01	16.89	<=30	Pass
			13	17.69	-1.01	16.68	<=30	Pass
			25	17.68	-1.01	16.67	<=30	Pass
		50	0	17.79	-1.01	16.78	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.5 B66_15MHz_EIRP

Band: 66 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1717.5	1	0	22.41	-1.01	21.40	<=30	Pass
			38	22.71	-1.01	21.70	<=30	Pass
			74	23.15	-1.01	22.14	<=30	Pass
		36	0	21.39	-1.01	20.38	<=30	Pass
			18	21.69	-1.01	20.68	<=30	Pass
			39	22.04	-1.01	21.03	<=30	Pass
		75	0	21.73	-1.01	20.72	<=30	Pass
	1745	1	0	23.47	-1.01	22.46	<=30	Pass
			38	23.17	-1.01	22.16	<=30	Pass
			74	23.43	-1.01	22.42	<=30	Pass
		36	0	22.45	-1.01	21.44	<=30	Pass
			18	22.14	-1.01	21.13	<=30	Pass
			39	22.19	-1.01	21.18	<=30	Pass
		75	0	22.44	-1.01	21.43	<=30	Pass
	1772.5	1	0	23.13	-1.01	22.12	<=30	Pass
			38	23.29	-1.01	22.28	<=30	Pass
			74	23.25	-1.01	22.24	<=30	Pass
		36	0	22.39	-1.01	21.38	<=30	Pass
			18	22.56	-1.01	21.55	<=30	Pass
			39	22.15	-1.01	21.14	<=30	Pass
		75	0	22.36	-1.01	21.35	<=30	Pass
16QAM	1717.5	1	0	21.63	-1.01	20.62	<=30	Pass
			38	21.61	-1.01	20.60	<=30	Pass
			74	21.91	-1.01	20.90	<=30	Pass
		36	0	20.45	-1.01	19.44	<=30	Pass
			18	20.93	-1.01	19.92	<=30	Pass
			39	21.32	-1.01	20.31	<=30	Pass
		75	0	20.93	-1.01	19.92	<=30	Pass
	1745	1	0	22.55	-1.01	21.54	<=30	Pass
			38	22.50	-1.01	21.49	<=30	Pass
			74	22.33	-1.01	21.32	<=30	Pass

		36	0	21.23	-1.01	20.22	<=30	Pass
			18	21.41	-1.01	20.40	<=30	Pass
			39	21.35	-1.01	20.34	<=30	Pass
		75	0	21.36	-1.01	20.35	<=30	Pass
	1772.5	1	0	22.54	-1.01	21.53	<=30	Pass
			38	22.68	-1.01	21.67	<=30	Pass
			74	22.42	-1.01	21.41	<=30	Pass
		36	0	21.30	-1.01	20.29	<=30	Pass
			18	21.42	-1.01	20.41	<=30	Pass
			39	21.05	-1.01	20.04	<=30	Pass
		75	0	21.25	-1.01	20.24	<=30	Pass
64QAM	1717.5	1	0	20.43	-1.01	19.42	<=30	Pass
			38	20.94	-1.01	19.93	<=30	Pass
			74	21.25	-1.01	20.24	<=30	Pass
		36	0	19.48	-1.01	18.47	<=30	Pass
			18	19.60	-1.01	18.59	<=30	Pass
			39	20.10	-1.01	19.09	<=30	Pass
		75	0	19.80	-1.01	18.79	<=30	Pass
	1745	1	0	21.72	-1.01	20.71	<=30	Pass
			38	21.42	-1.01	20.41	<=30	Pass
			74	21.34	-1.01	20.33	<=30	Pass
		36	0	20.42	-1.01	19.41	<=30	Pass
			18	20.40	-1.01	19.39	<=30	Pass
			39	20.33	-1.01	19.32	<=30	Pass
		75	0	20.11	-1.01	19.10	<=30	Pass
	1772.5	1	0	21.73	-1.01	20.72	<=30	Pass
			38	20.74	-1.01	19.73	<=30	Pass
			74	21.28	-1.01	20.27	<=30	Pass
		36	0	20.36	-1.01	19.35	<=30	Pass
			18	20.27	-1.01	19.26	<=30	Pass
			39	19.95	-1.01	18.94	<=30	Pass
		75	0	20.49	-1.01	19.48	<=30	Pass
256QAM	1717.5	1	0	17.34	-1.01	16.33	<=30	Pass
			38	17.61	-1.01	16.60	<=30	Pass
			74	17.93	-1.01	16.92	<=30	Pass
		36	0	17.16	-1.01	16.15	<=30	Pass
			18	17.45	-1.01	16.44	<=30	Pass
			39	17.81	-1.01	16.80	<=30	Pass
		75	0	17.62	-1.01	16.61	<=30	Pass
	1745	1	0	18.66	-1.01	17.65	<=30	Pass
			38	18.44	-1.01	17.43	<=30	Pass
			74	18.37	-1.01	17.36	<=30	Pass
		36	0	18.50	-1.01	17.49	<=30	Pass
			18	18.37	-1.01	17.36	<=30	Pass
			39	18.28	-1.01	17.27	<=30	Pass
		75	0	18.24	-1.01	17.23	<=30	Pass
	1772.5	1	0	18.56	-1.01	17.55	<=30	Pass
			38	18.16	-1.01	17.15	<=30	Pass
			74	17.71	-1.01	16.70	<=30	Pass
		36	0	18.32	-1.01	17.31	<=30	Pass
			18	18.16	-1.01	17.15	<=30	Pass
			39	17.88	-1.01	16.87	<=30	Pass
		75	0	18.52	-1.01	17.51	<=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	22.92	-1.01	21.91	<=30	Pass
			50	23.44	-1.01	22.43	<=30	Pass
			99	23.41	-1.01	22.40	<=30	Pass
		50	0	21.98	-1.01	20.97	<=30	Pass
			25	22.38	-1.01	21.37	<=30	Pass
			50	22.20	-1.01	21.19	<=30	Pass
		100	0	22.51	-1.01	21.50	<=30	Pass
	1745	1	0	23.48	-1.01	22.47	<=30	Pass
			50	23.47	-1.01	22.46	<=30	Pass
			99	23.32	-1.01	22.31	<=30	Pass
		50	0	22.39	-1.01	21.38	<=30	Pass
			25	22.44	-1.01	21.43	<=30	Pass
			50	22.31	-1.01	21.30	<=30	Pass
		100	0	22.43	-1.01	21.42	<=30	Pass
	1770	1	0	23.56	-1.01	22.55	<=30	Pass
			50	23.55	-1.01	22.54	<=30	Pass
			99	23.39	-1.01	22.38	<=30	Pass
		50	0	22.44	-1.01	21.43	<=30	Pass
			25	22.44	-1.01	21.43	<=30	Pass
			50	22.38	-1.01	21.37	<=30	Pass
		100	0	22.40	-1.01	21.39	<=30	Pass
16QAM	1720	1	0	21.93	-1.01	20.92	<=30	Pass
			50	22.10	-1.01	21.09	<=30	Pass
			99	22.56	-1.01	21.55	<=30	Pass
		50	0	20.92	-1.01	19.91	<=30	Pass
			25	21.14	-1.01	20.13	<=30	Pass
			50	21.34	-1.01	20.33	<=30	Pass
		100	0	21.46	-1.01	20.45	<=30	Pass
	1745	1	0	22.61	-1.01	21.60	<=30	Pass
			50	22.50	-1.01	21.49	<=30	Pass
			99	22.53	-1.01	21.52	<=30	Pass
		50	0	21.31	-1.01	20.30	<=30	Pass
			25	21.50	-1.01	20.49	<=30	Pass
			50	21.30	-1.01	20.29	<=30	Pass
		100	0	21.28	-1.01	20.27	<=30	Pass
	1770	1	0	22.64	-1.01	21.63	<=30	Pass
			50	22.42	-1.01	21.41	<=30	Pass
			99	22.37	-1.01	21.36	<=30	Pass
		50	0	21.22	-1.01	20.21	<=30	Pass
			25	21.37	-1.01	20.36	<=30	Pass
			50	21.33	-1.01	20.32	<=30	Pass
		100	0	21.38	-1.01	20.37	<=30	Pass
64QAM	1720	1	0	21.01	-1.01	20.00	<=30	Pass
			50	20.90	-1.01	19.89	<=30	Pass
			99	21.57	-1.01	20.56	<=30	Pass
		50	0	19.79	-1.01	18.78	<=30	Pass
			25	20.32	-1.01	19.31	<=30	Pass
			50	20.22	-1.01	19.21	<=30	Pass
		100	0	20.35	-1.01	19.34	<=30	Pass
	1745	1	0	21.38	-1.01	20.37	<=30	Pass
			50	21.57	-1.01	20.56	<=30	Pass
			99	21.20	-1.01	20.19	<=30	Pass
		50	0	20.28	-1.01	19.27	<=30	Pass
			25	20.42	-1.01	19.41	<=30	Pass
			50	20.32	-1.01	19.31	<=30	Pass
		100	0	20.32	-1.01	19.31	<=30	Pass

	1770	1	0	21.59	-1.01	20.58	<=30	Pass
			50	21.71	-1.01	20.70	<=30	Pass
			99	21.36	-1.01	20.35	<=30	Pass
		50	0	20.52	-1.01	19.51	<=30	Pass
			25	20.45	-1.01	19.44	<=30	Pass
			50	20.26	-1.01	19.25	<=30	Pass
		100	0	20.43	-1.01	19.42	<=30	Pass
256QAM	1720	1	0	17.47	-1.01	16.46	<=30	Pass
			50	18.17	-1.01	17.16	<=30	Pass
			99	18.30	-1.01	17.29	<=30	Pass
		50	0	17.73	-1.01	16.72	<=30	Pass
			25	18.04	-1.01	17.03	<=30	Pass
			50	18.28	-1.01	17.27	<=30	Pass
		100	0	18.26	-1.01	17.25	<=30	Pass
	1745	1	0	18.19	-1.01	17.18	<=30	Pass
			50	18.51	-1.01	17.50	<=30	Pass
			99	18.11	-1.01	17.10	<=30	Pass
		50	0	18.40	-1.01	17.39	<=30	Pass
			25	18.45	-1.01	17.44	<=30	Pass
			50	18.10	-1.01	17.09	<=30	Pass
		100	0	18.32	-1.01	17.31	<=30	Pass
	1770	1	0	18.60	-1.01	17.59	<=30	Pass
			50	18.85	-1.01	17.84	<=30	Pass
			99	18.20	-1.01	17.19	<=30	Pass
		50	0	18.50	-1.01	17.49	<=30	Pass
			25	18.57	-1.01	17.56	<=30	Pass
			50	18.24	-1.01	17.23	<=30	Pass
		100	0	18.45	-1.01	17.44	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

2. Frequency Stability

2.1 Test Result

2.1.1 B66_10MHz

Band: 66 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1745	50	0	20	LV	-0.100	-0.0001	-2.5 to 2.5	Pass
					HV	-1.900	-0.0011	-2.5 to 2.5	Pass
					NV	-1.200	-0.0007	-2.5 to 2.5	Pass
				-30	NV	-0.600	-0.0003	-2.5 to 2.5	Pass
				-20	NV	-2.400	-0.0014	-2.5 to 2.5	Pass
				-10	NV	-0.500	-0.0003	-2.5 to 2.5	Pass
				0	NV	-2.000	-0.0011	-2.5 to 2.5	Pass
				10	NV	-0.300	-0.0002	-2.5 to 2.5	Pass
				30	NV	-2.000	-0.0011	-2.5 to 2.5	Pass
				40	NV	-1.200	-0.0007	-2.5 to 2.5	Pass
				50	NV	-2.000	-0.0011	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band66_OBW

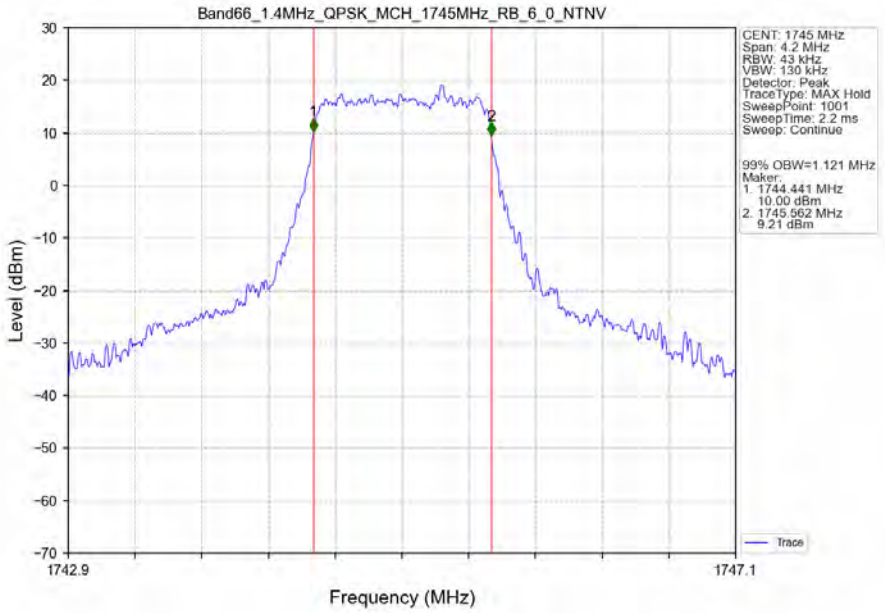
Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1745	6	0	1.121	/	Pass
	16QAM	1745	6	0	1.127	/	Pass
3	QPSK	1745	15	0	2.739	/	Pass
	16QAM	1745	15	0	2.749	/	Pass
5	QPSK	1745	25	0	4.561	/	Pass
	16QAM	1745	25	0	4.552	/	Pass
10	QPSK	1745	50	0	9.086	/	Pass
	16QAM	1745	50	0	9.073	/	Pass
15	QPSK	1745	75	0	13.681	/	Pass
	16QAM	1745	75	0	13.608	/	Pass
20	QPSK	1745	100	0	18.184	/	Pass
	16QAM	1745	100	0	18.229	/	Pass

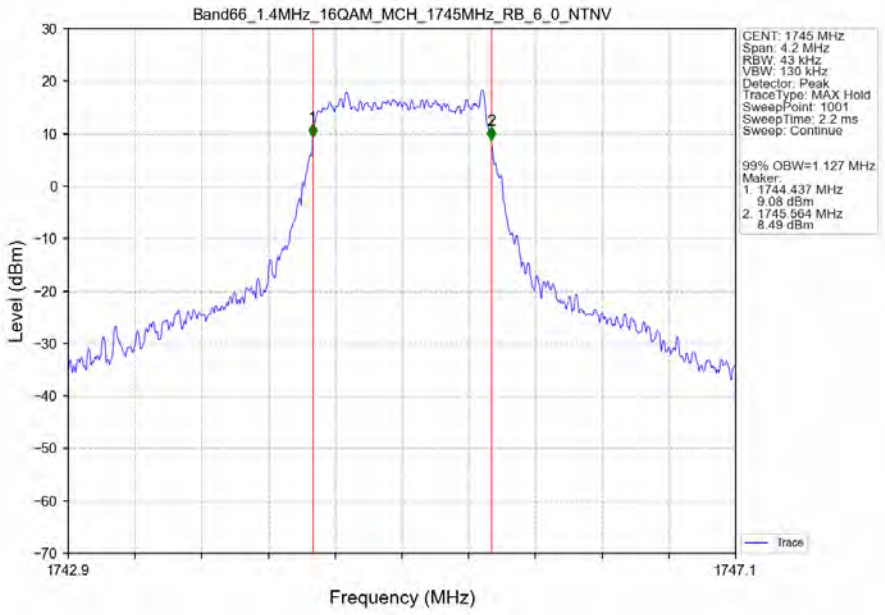
3.1.2 Band66_XDB

Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1745	6	0	1.349	/	Pass
	16QAM	1745	6	0	1.361	/	Pass
3	QPSK	1745	15	0	3.121	/	Pass
	16QAM	1745	15	0	3.132	/	Pass
5	QPSK	1745	25	0	5.218	/	Pass
	16QAM	1745	25	0	5.254	/	Pass
10	QPSK	1745	50	0	10.241	/	Pass
	16QAM	1745	50	0	10.300	/	Pass
15	QPSK	1745	75	0	15.271	/	Pass
	16QAM	1745	75	0	15.171	/	Pass
20	QPSK	1745	100	0	20.234	/	Pass
	16QAM	1745	100	0	20.157	/	Pass

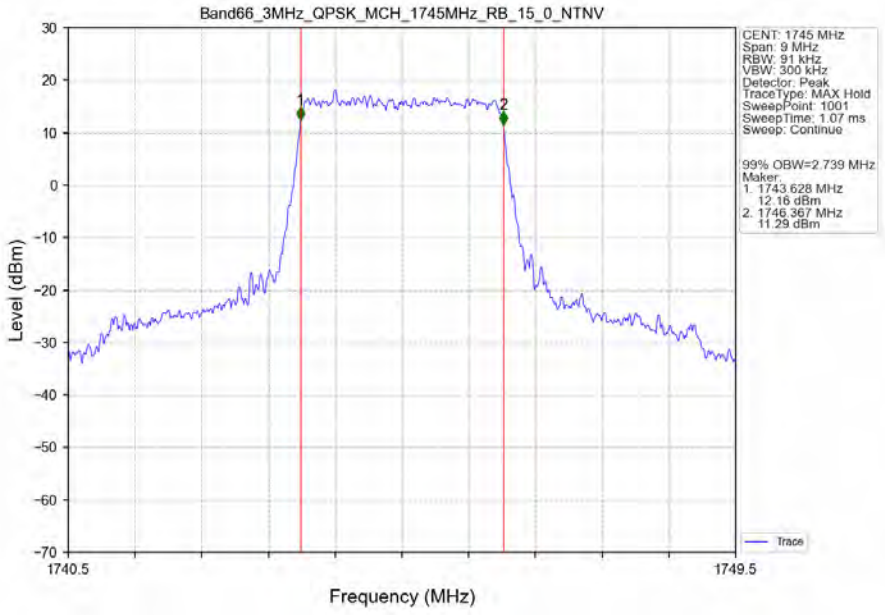
3.2 Test Graph

3.2.1 Band66_OBW

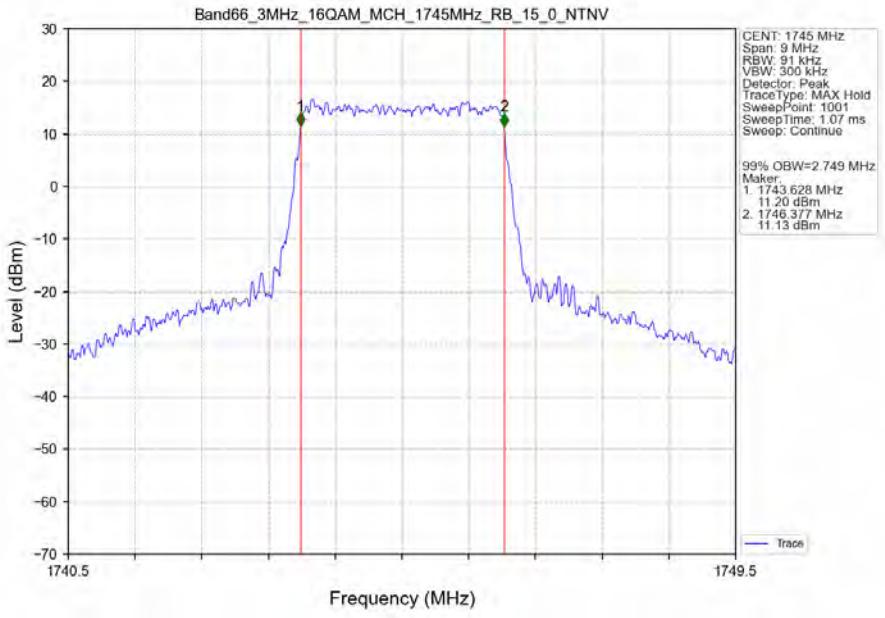
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_6_0_NTNV


Band66_1.4MHz_16QAM_MCH_1745MHz_RB_6_0_NTNV


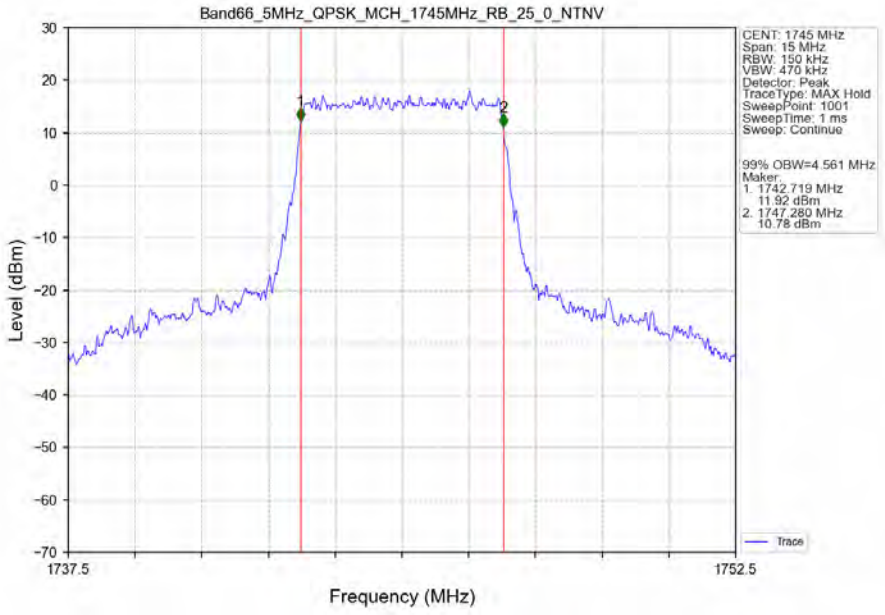
Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV



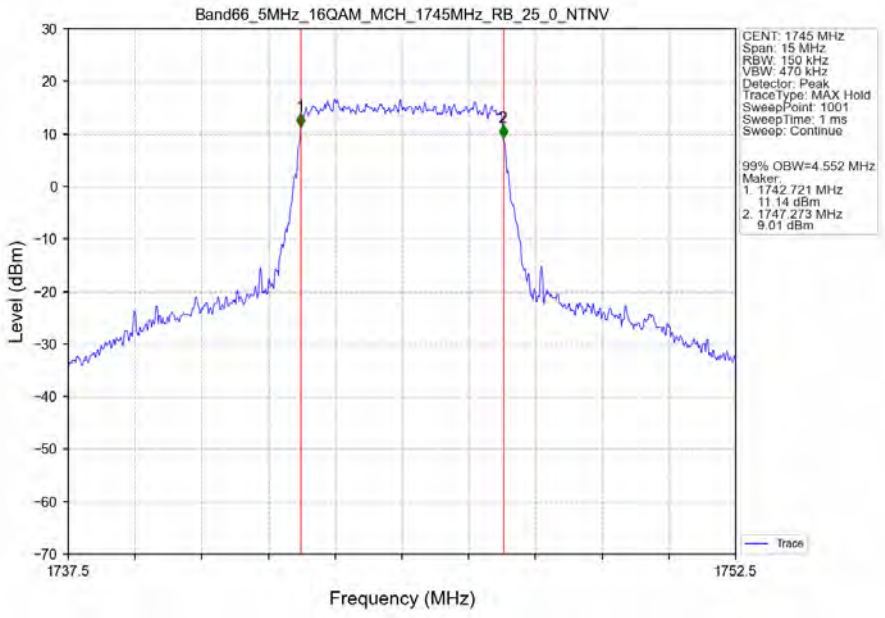
Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



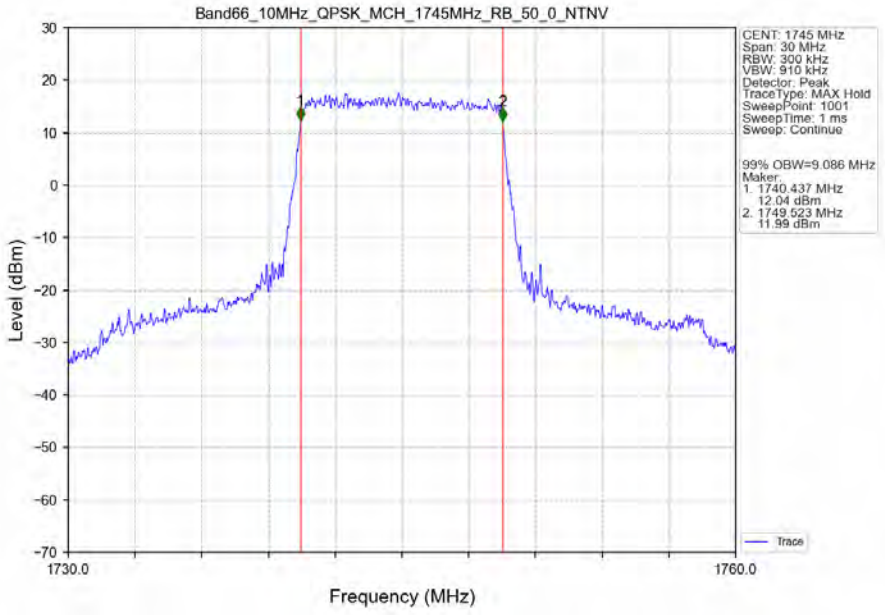
Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV



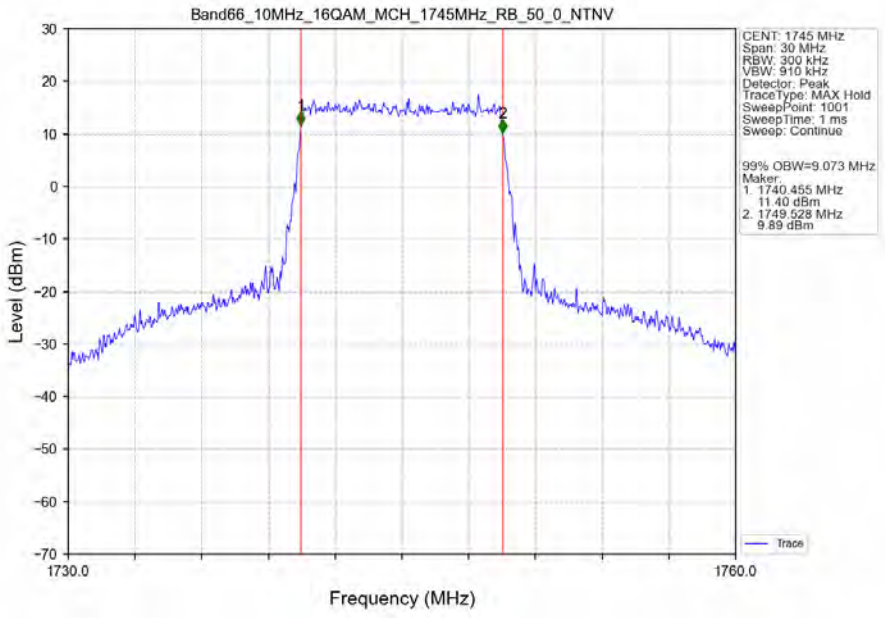
Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



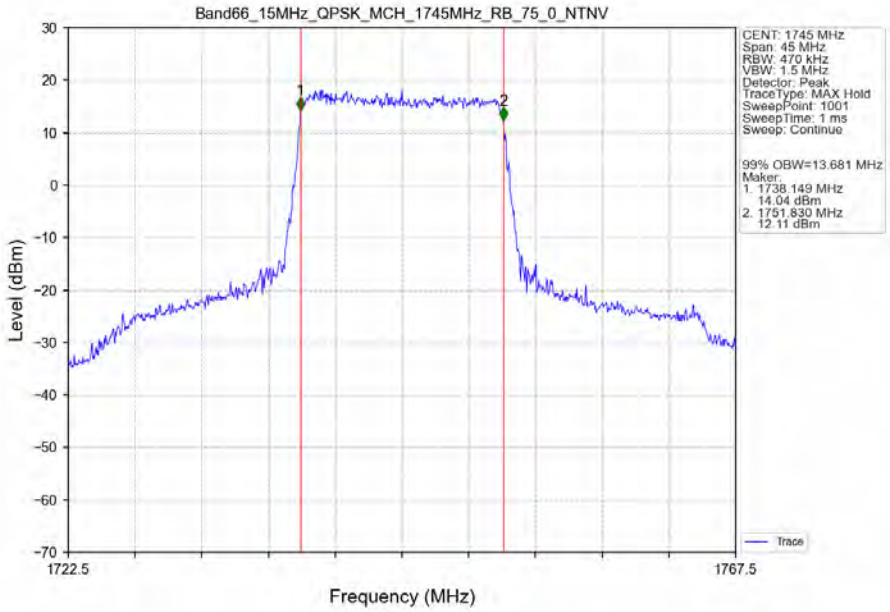
Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV



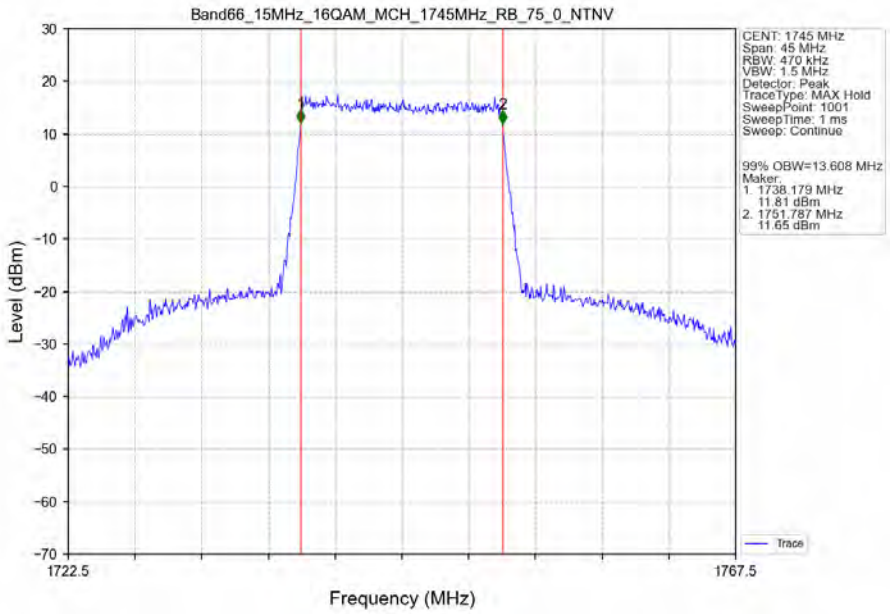
Band66_10MHz_16QAM_MCH_1745MHz_RB_50_0_NTNV



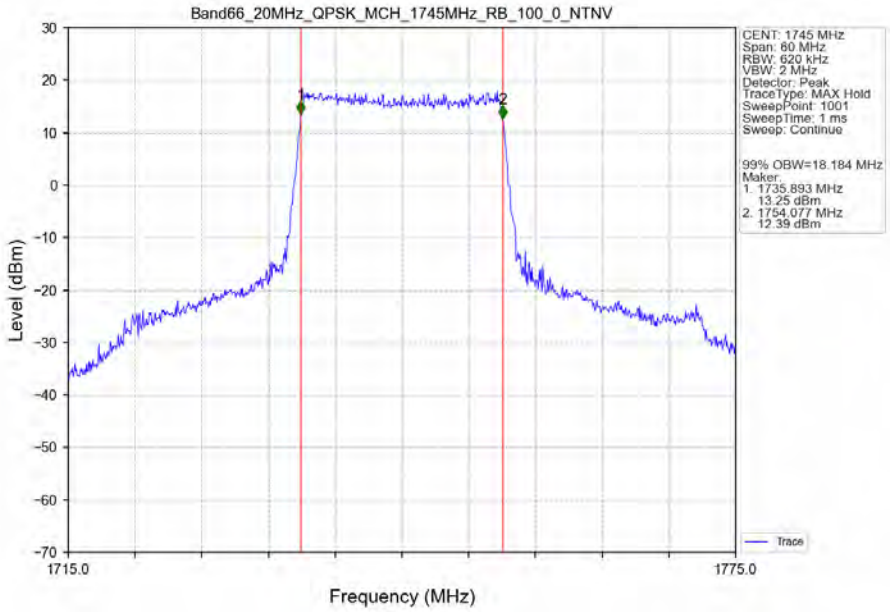
Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV



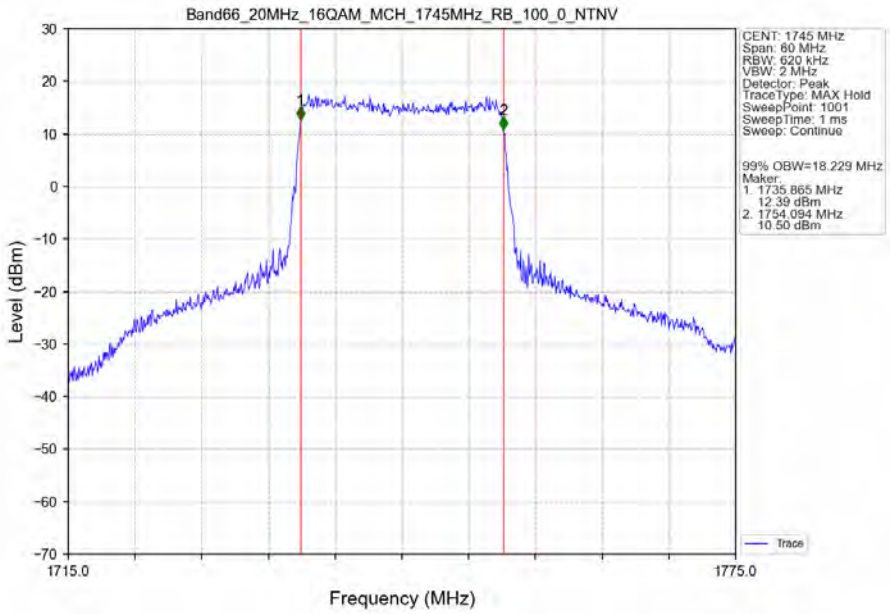
Band66_15MHz_16QAM_MCH_1745MHz_RB_75_0_NTNV



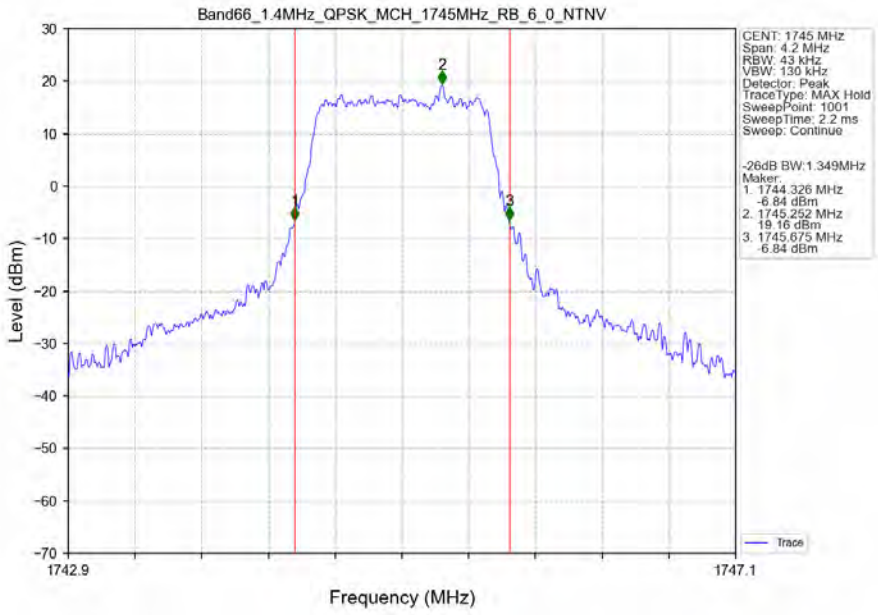
Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV

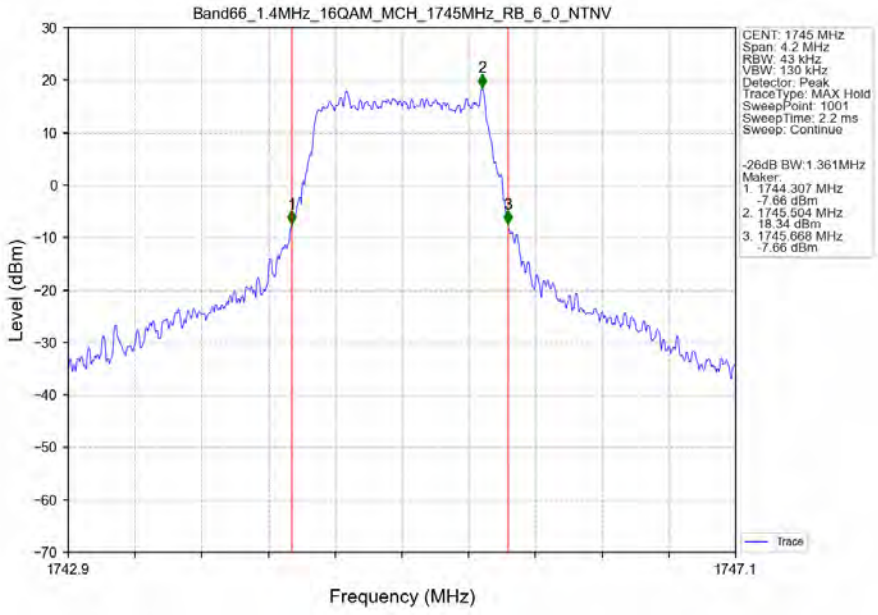


Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV

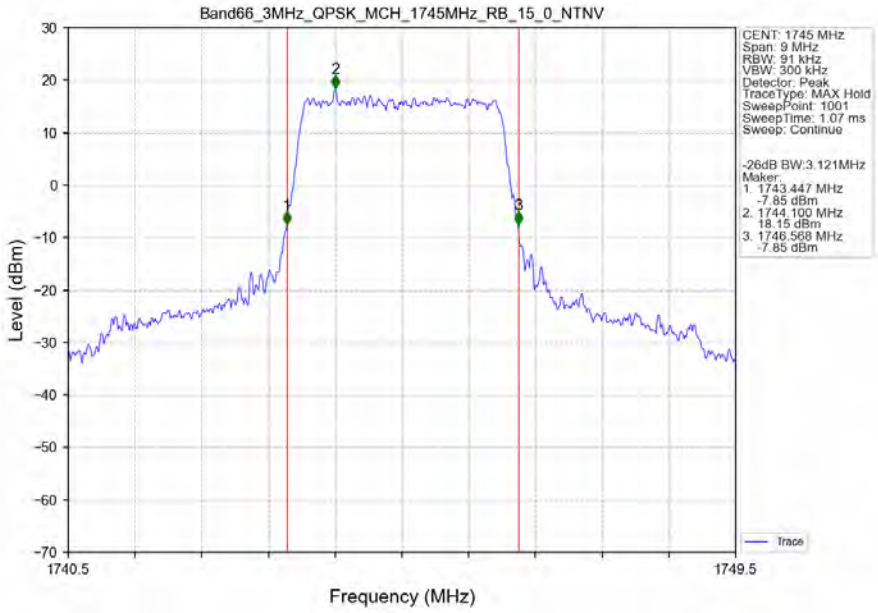


3.2.2 Band66_XDB

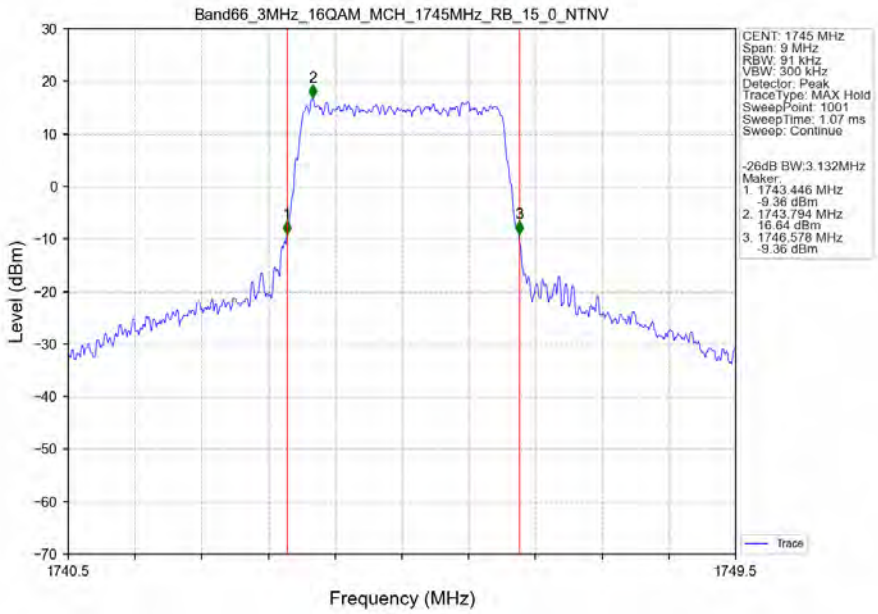
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_6_0_NTNV


Band66_1.4MHz_16QAM_MCH_1745MHz_RB_6_0_NTNV


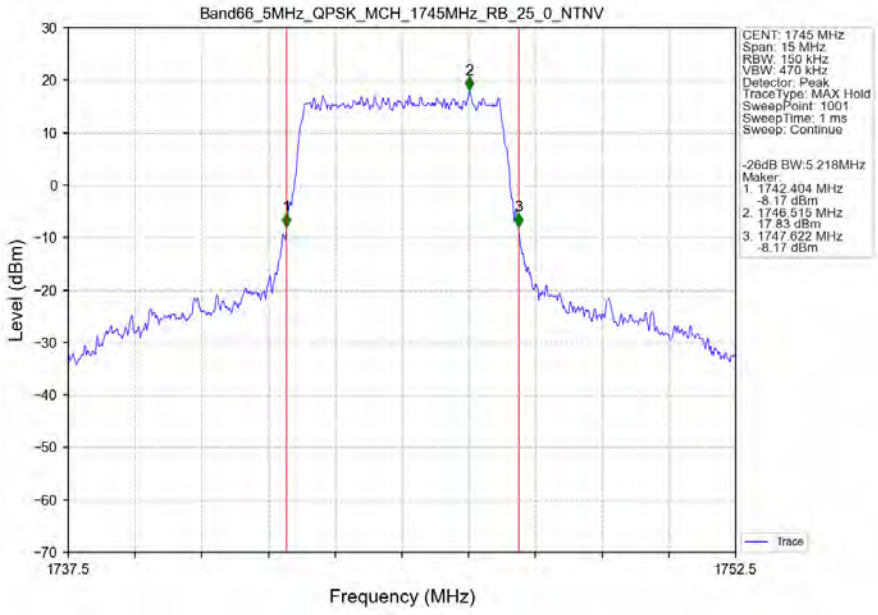
Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV



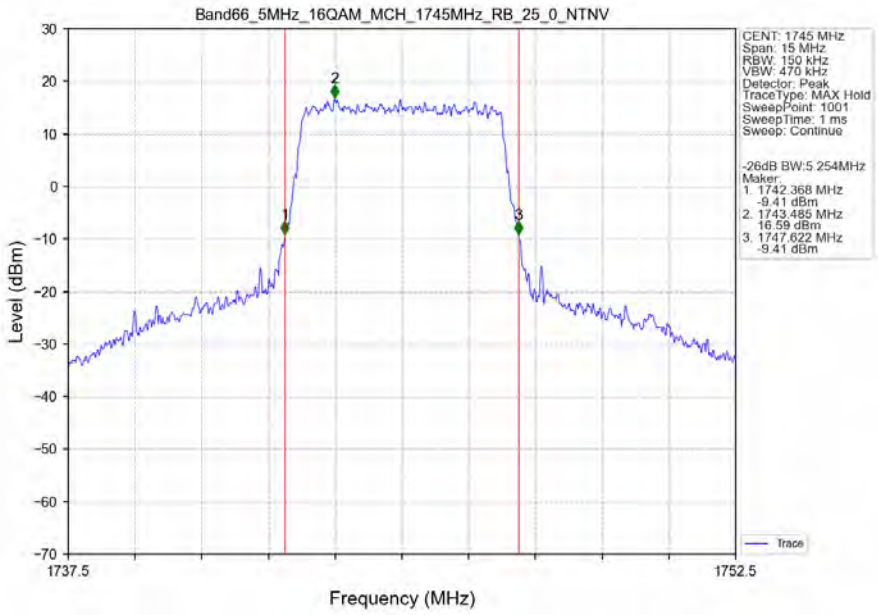
Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



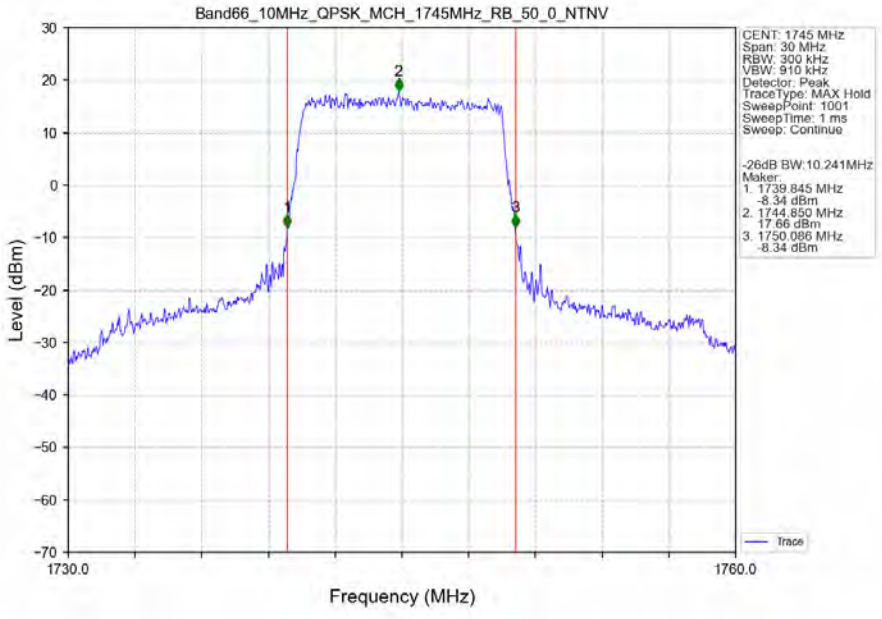
Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV



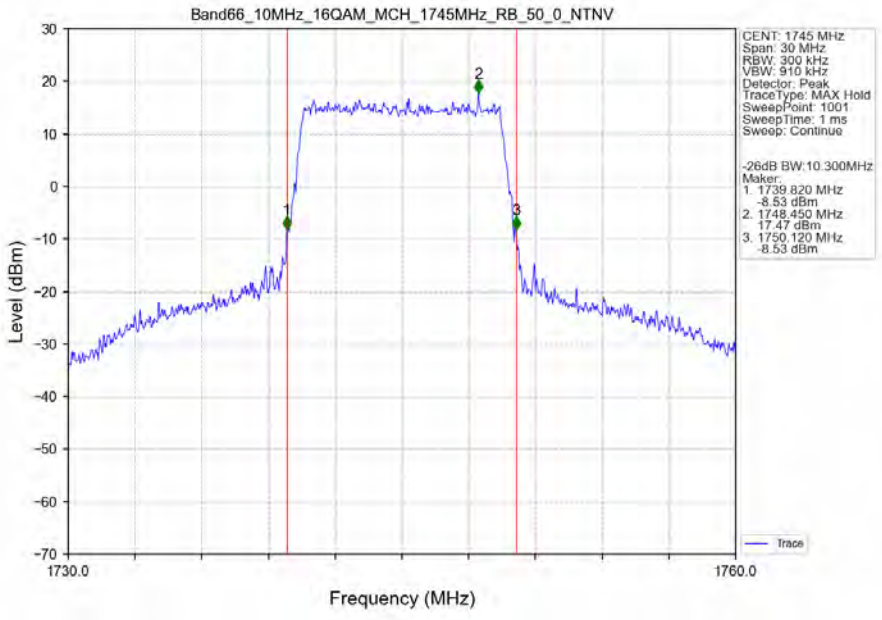
Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



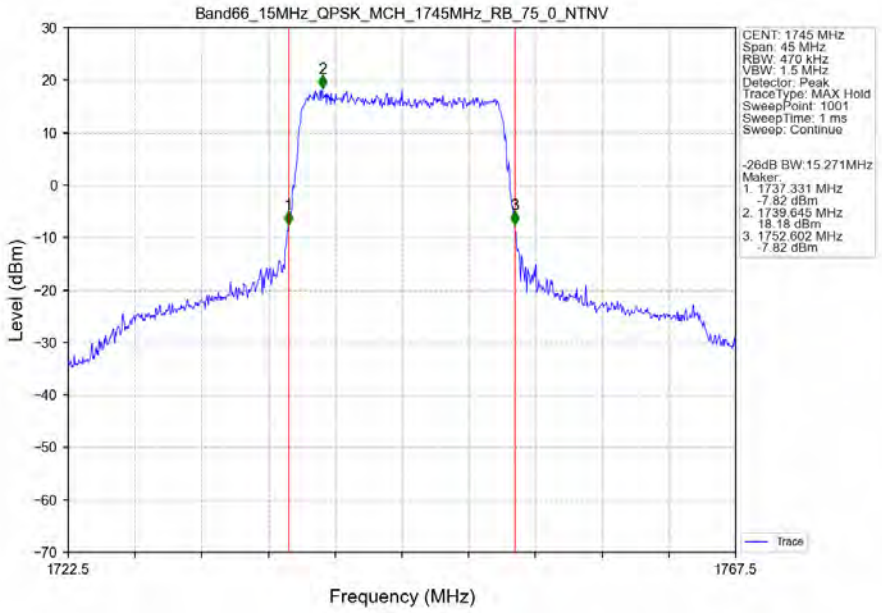
Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV



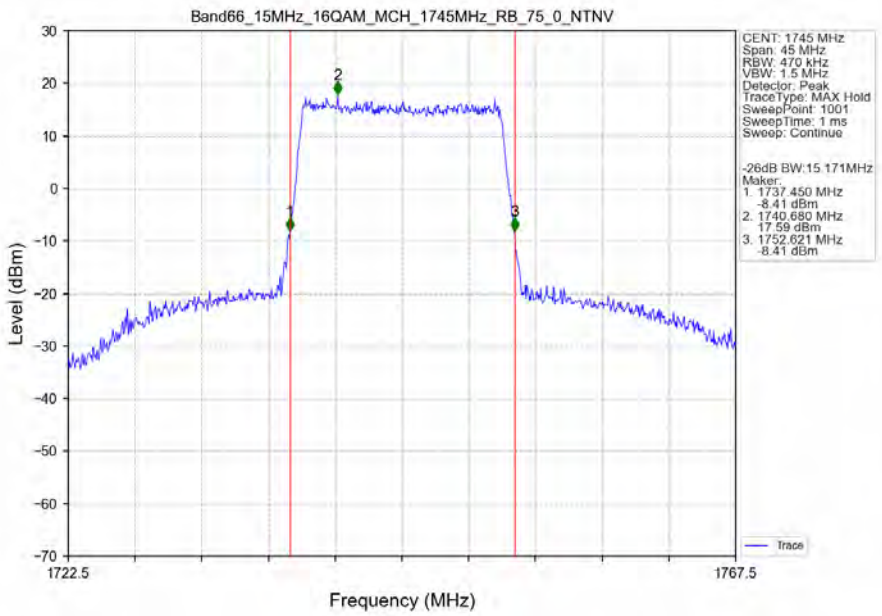
Band66_10MHz_16QAM_MCH_1745MHz_RB_50_0_NTNV



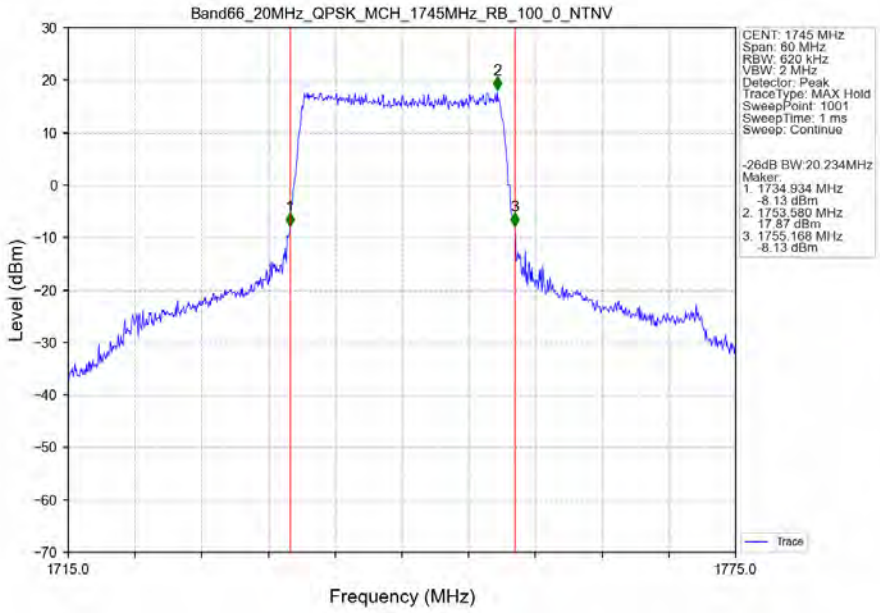
Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV



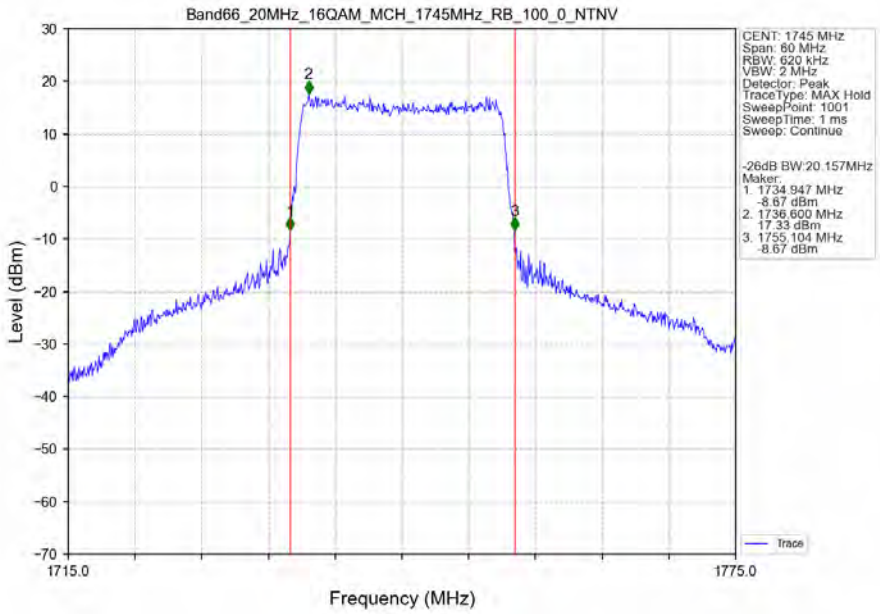
Band66_15MHz_16QAM_MCH_1745MHz_RB_75_0_NTNV



Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV



Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV



4. Peak-Average Ratio

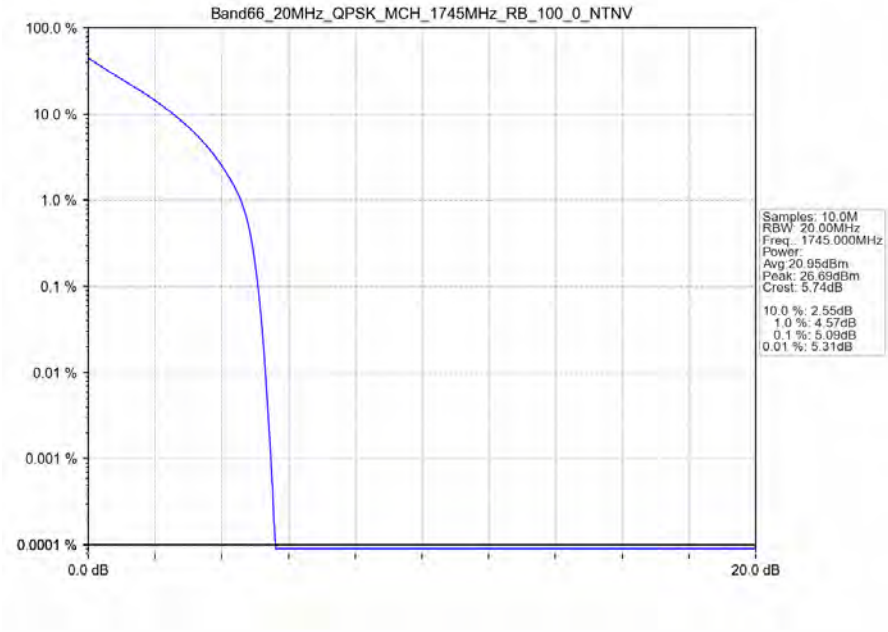
4.1 Test Result

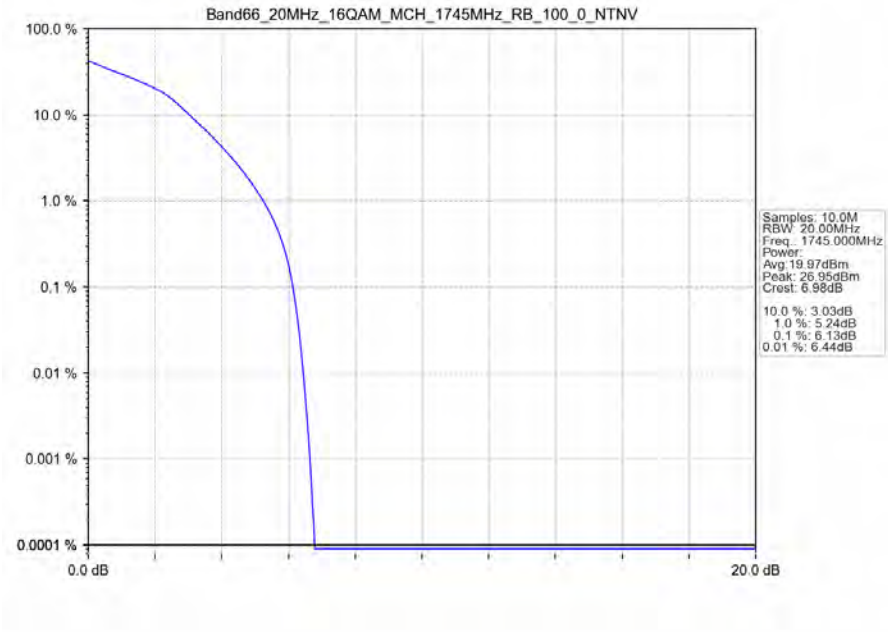
4.1.1 B66_20MHz

Band: 66 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1745	100	0	5.09	<=13	Pass
16QAM	1745	100	0	6.13	<=13	Pass
64QAM	1745	100	0	6.14	<=13	Pass
256QAM	1745	100	0	7.07	<=13	Pass

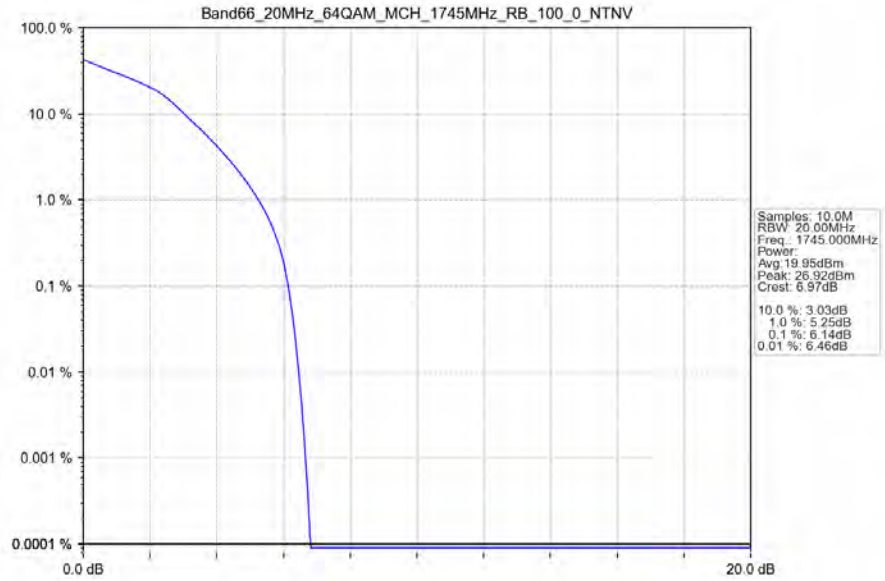
4.2 Test Graph

4.2.1 B66_20MHz

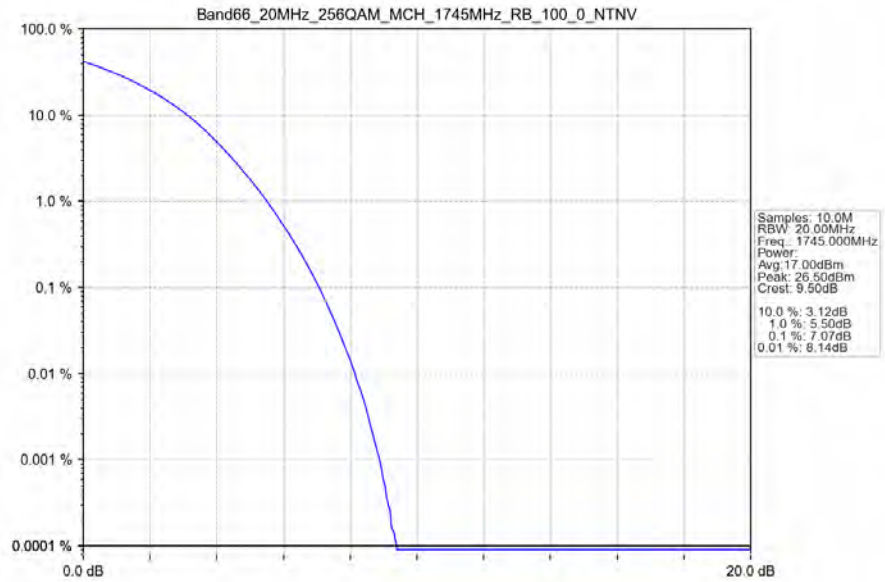
Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV


Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV


Band66_20MHz_64QAM_MCH_1745MHz_RB_100_0_NTNV



Band66_20MHz_256QAM_MCH_1745MHz_RB_100_0_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

5.1.2 B66_3MHz

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

5.1.3 B66_5MHz

Band: 66 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1777.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.4 B66_10MHz

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

5.1.5 B66_15MHz

Band: 66 / Bandwidth: 15MHz / 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

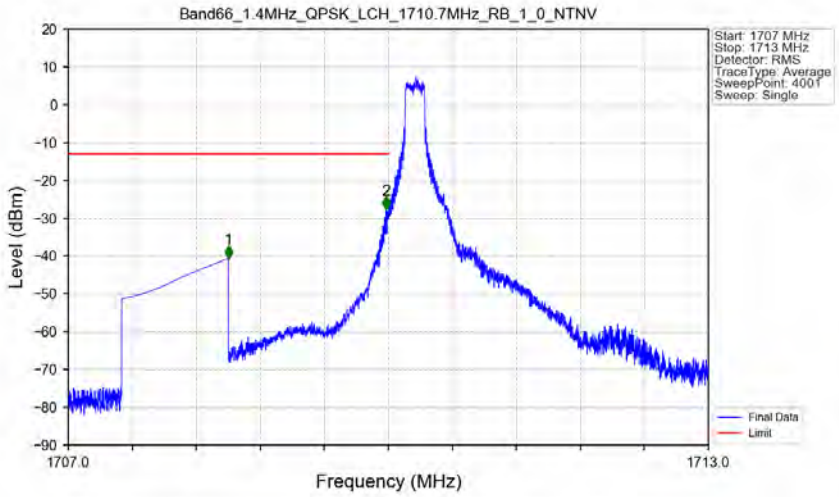
5.1.6 B66_20MHz

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

5.2 Test Graph

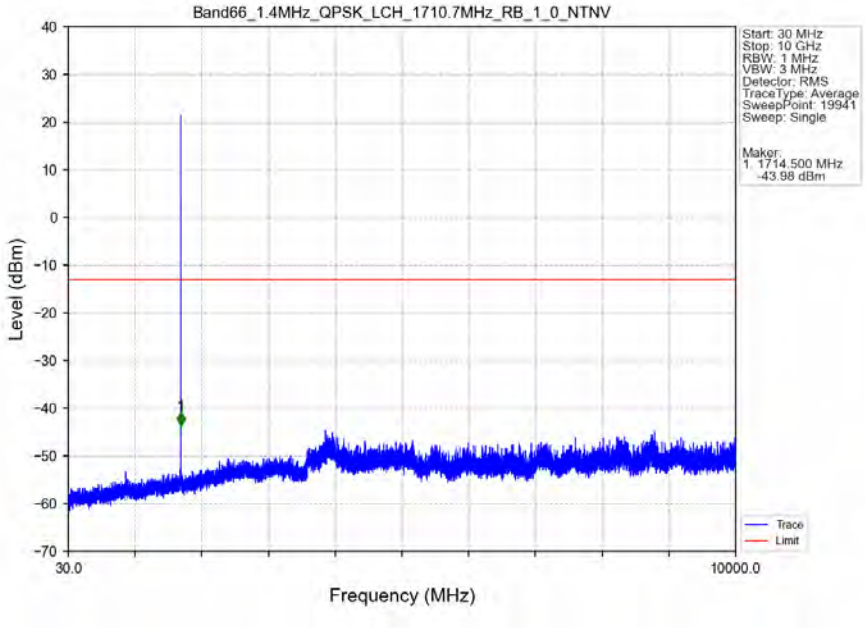
5.2.1 B66_1.4MHz

Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV

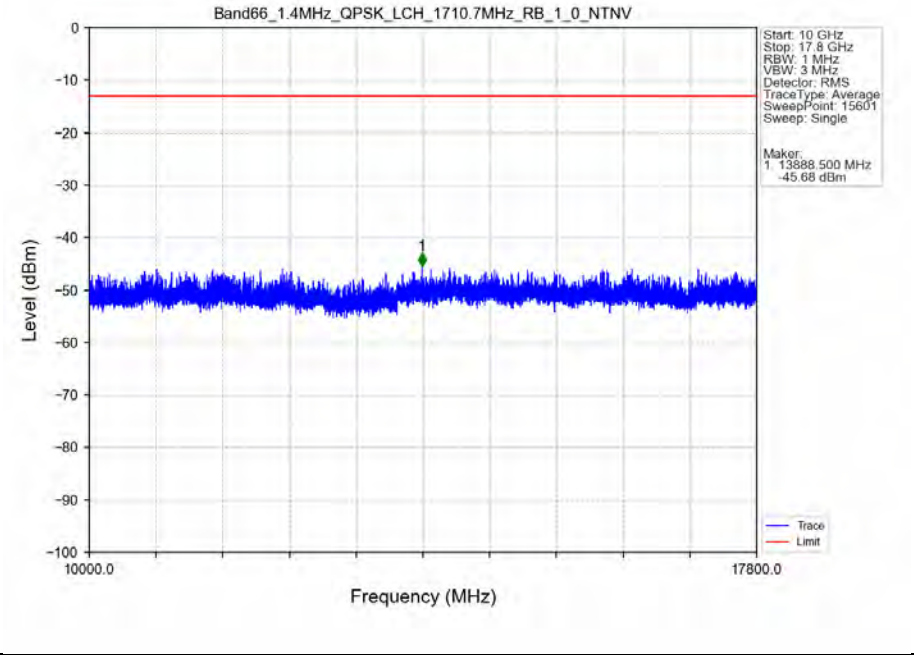


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-40.55	-13	Pass
1709	1710	0.003	/	2	1709.979	-27.70	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

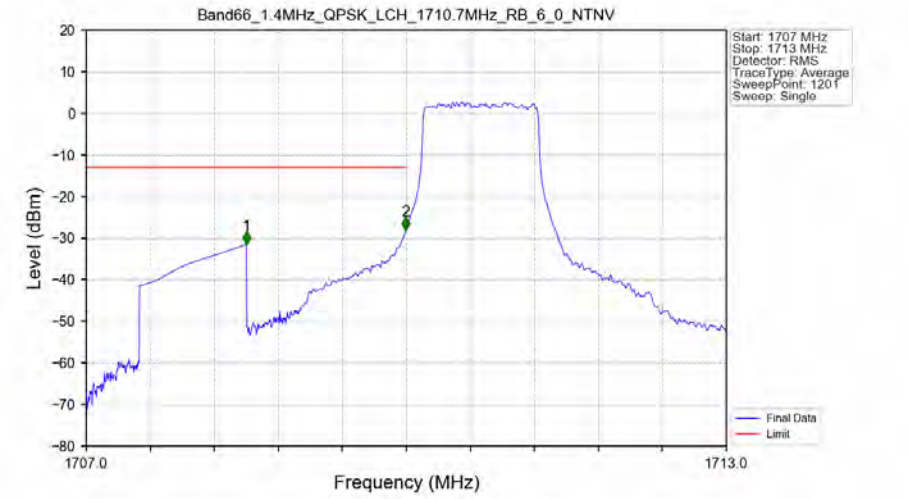
Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV



Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV

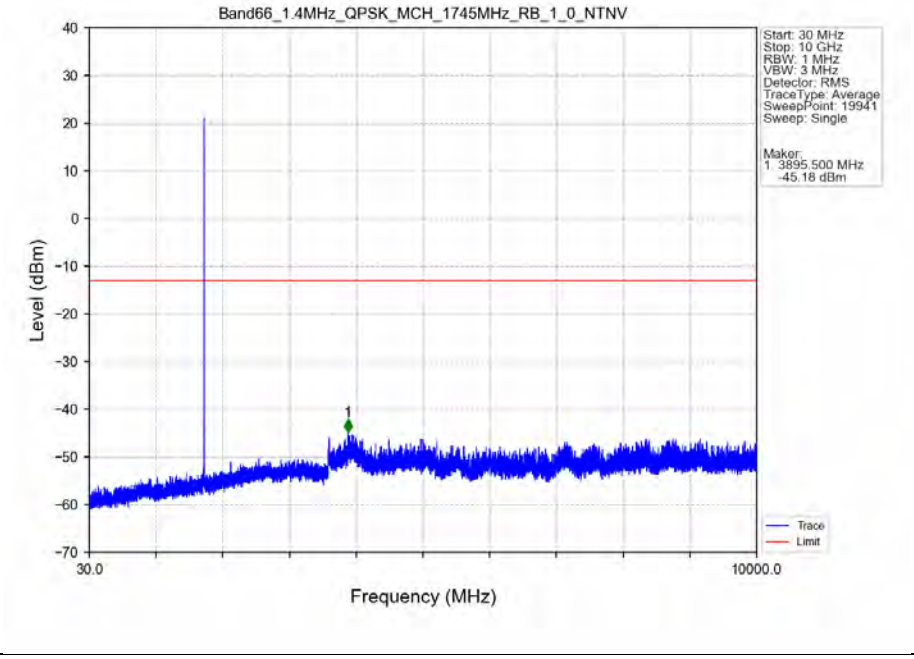


Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV

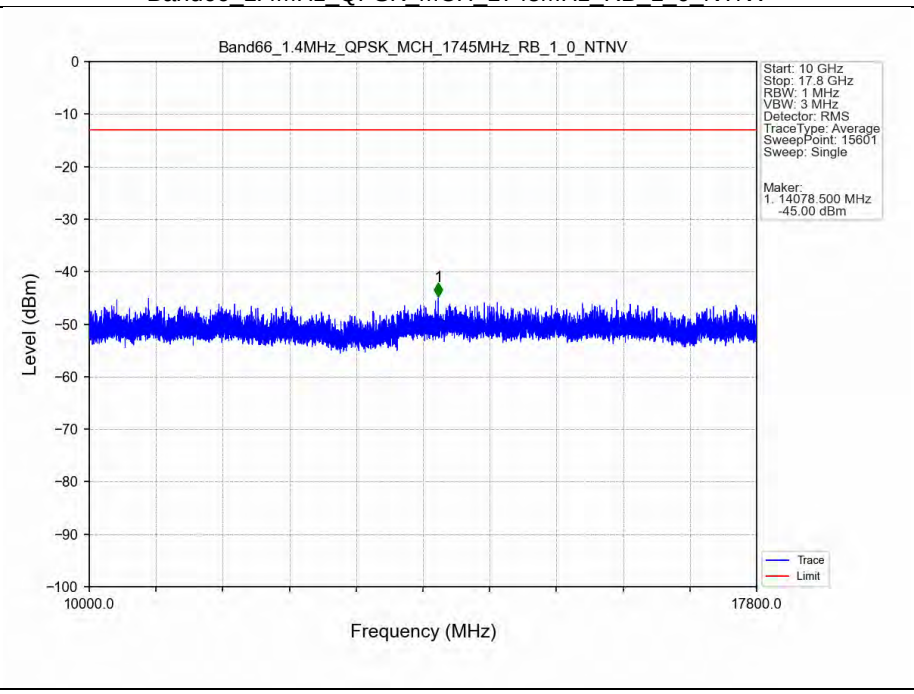


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-31.47	-13	Pass
1709	1710	0.013	CHP	2	1709.995	-27.98	-13	Pass
1710	1713	0.013	CHP	/	/	/	/	/

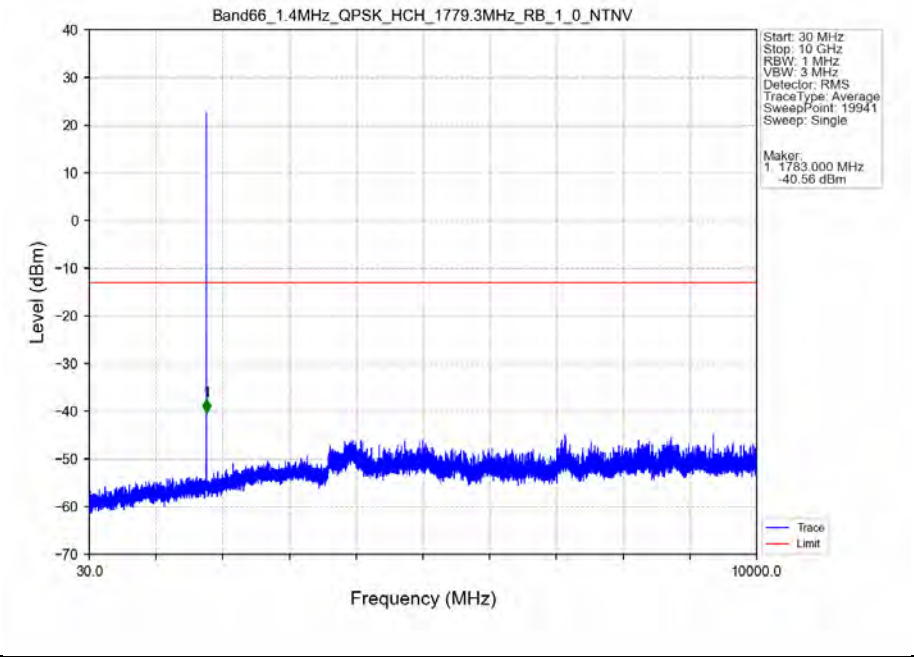
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



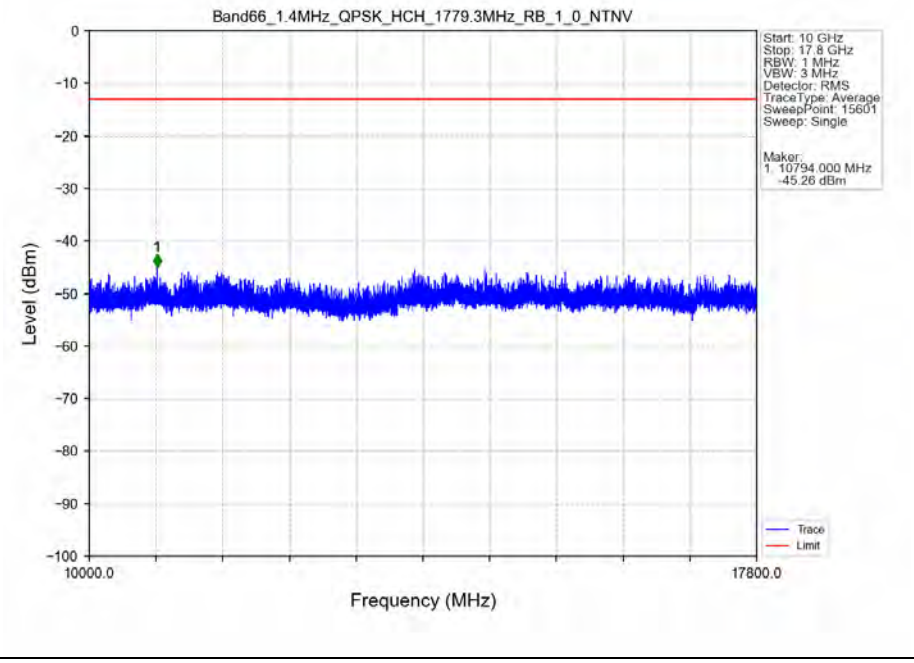
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



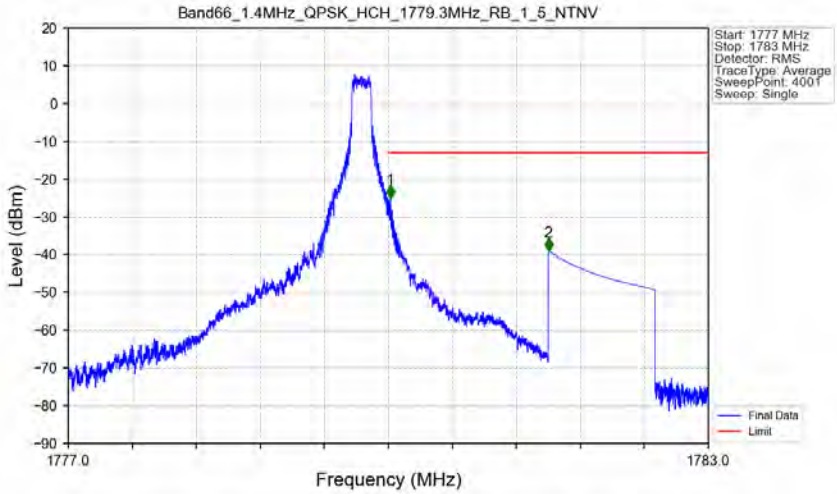
Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_0_NTNV



Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_0_NTNV

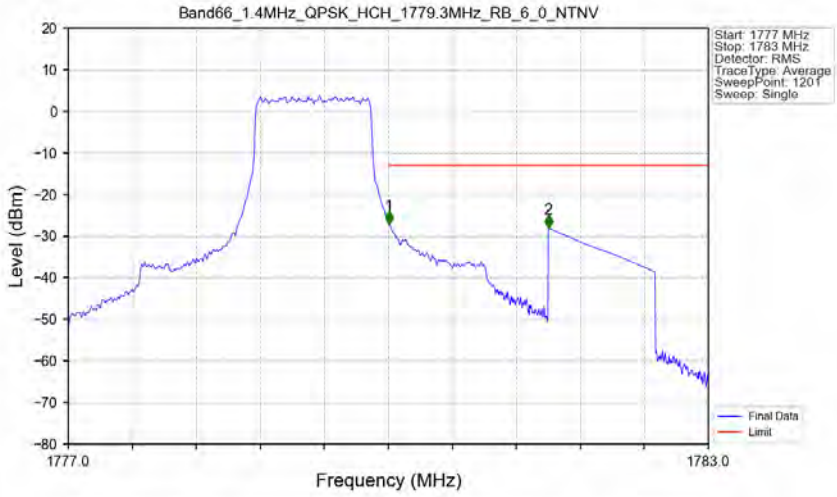


Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_5_NTNV



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	1780.021	-25.10	-13	Pass
1781	1783	1	CHP	2	1781.500	-38.97	-13	Pass

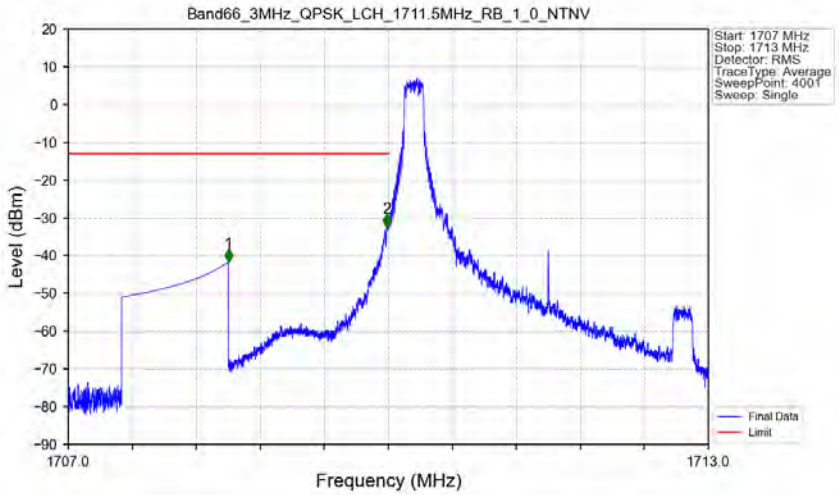
Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.013	CHP	/	/	/	/	/
1780	1781	0.013	CHP	1	1780.005	-27.17	-13	Pass
1781	1783	1	CHP	2	1781.500	-28.04	-13	Pass

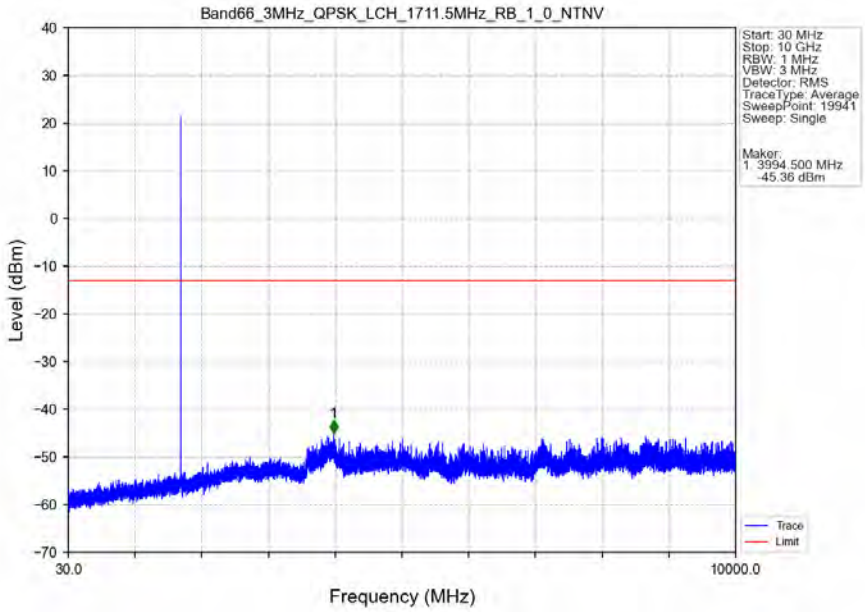
5.2.2 B66_3MHz

Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

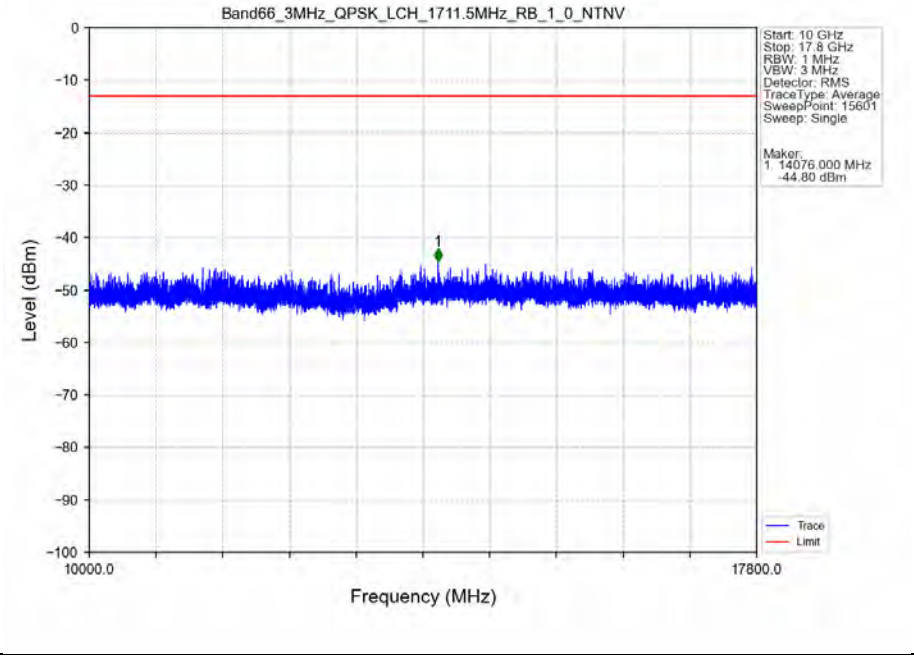


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-41.70	-13	Pass
1709	1710	0.003	/	2	1709.986	-32.44	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

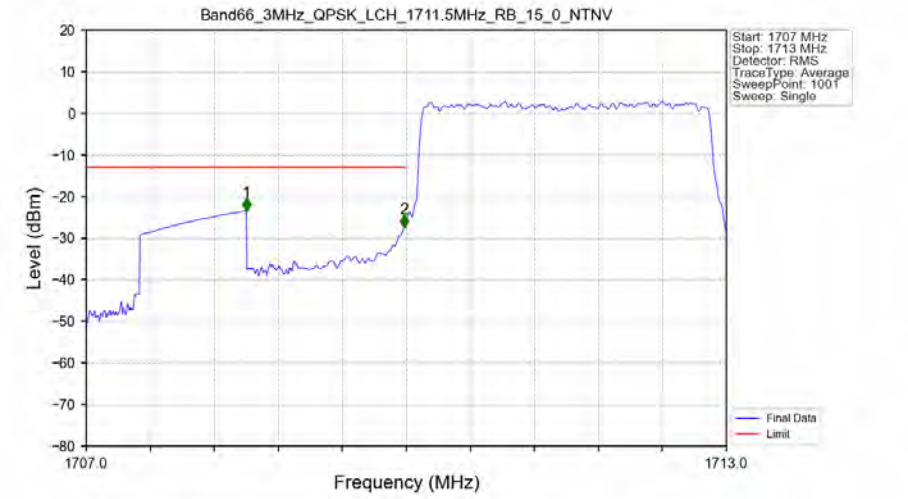
Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

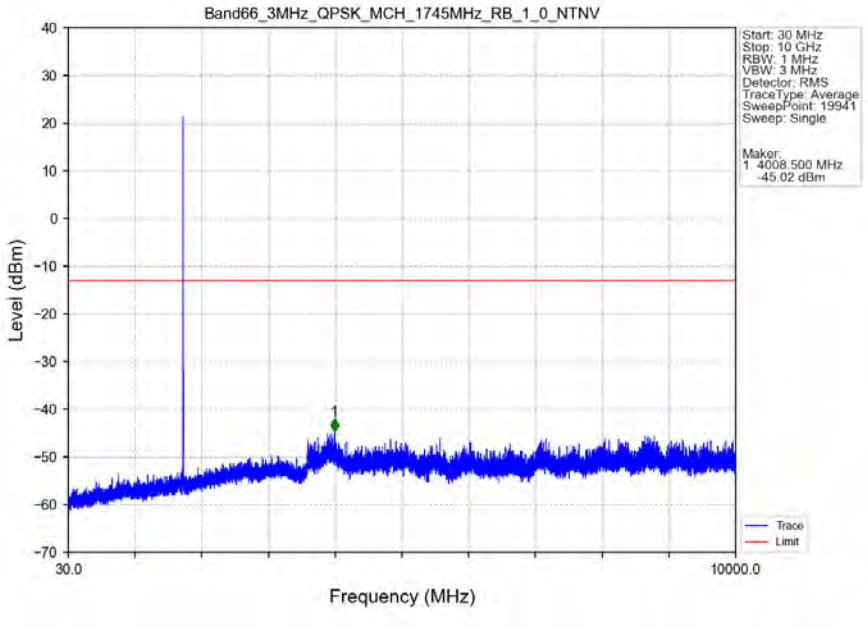


Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

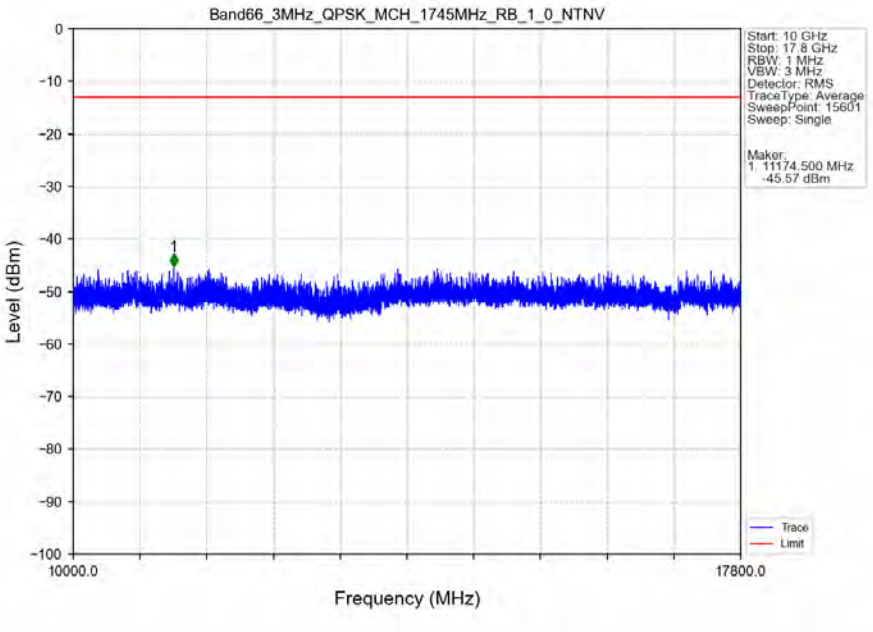


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-23.45	-13	Pass
1709	1710	0.031	CHP	2	1709.982	-27.43	-13	Pass
1710	1713	0.031	CHP	/	/	/	/	/

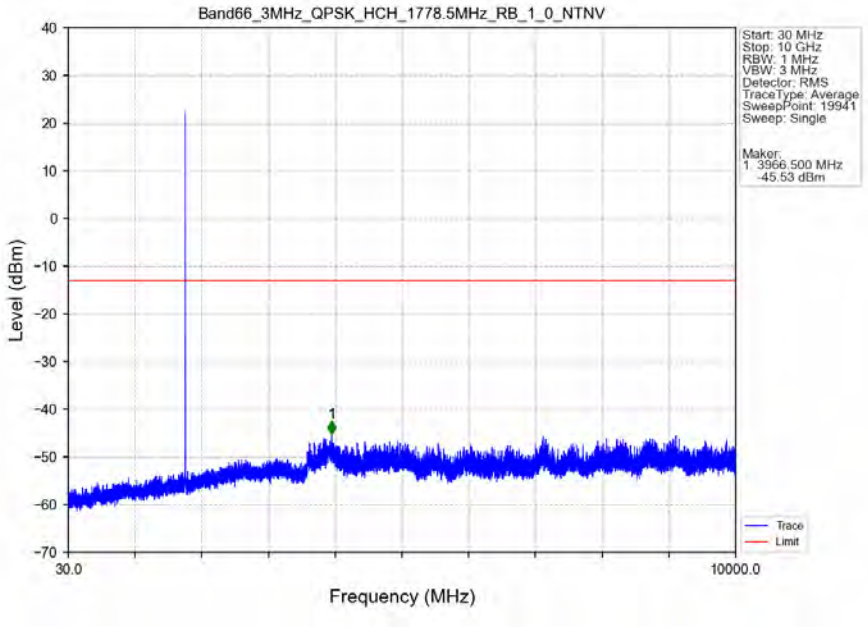
Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



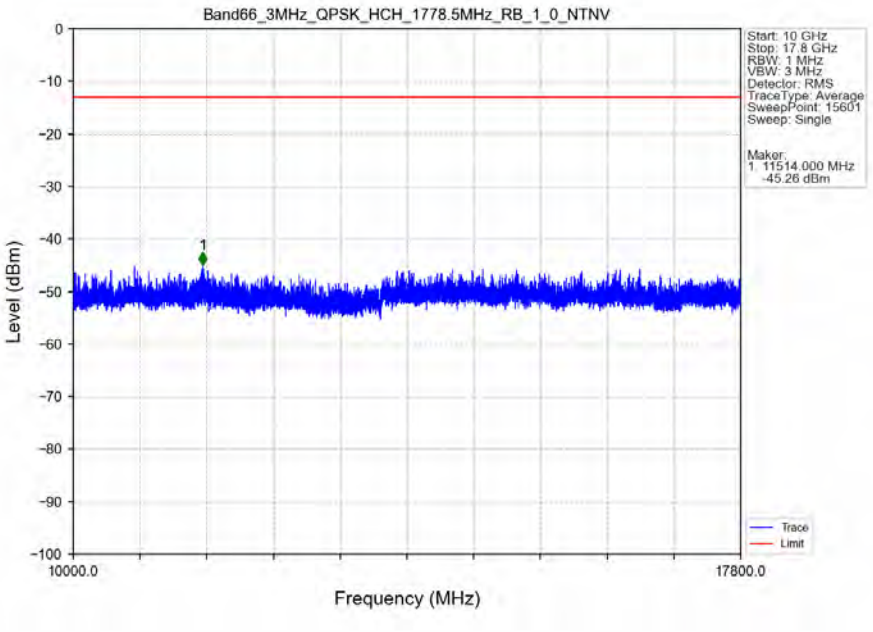
Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



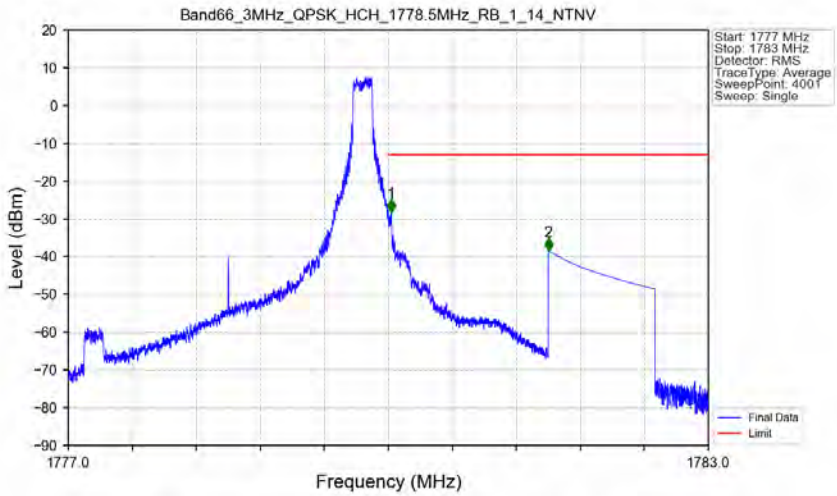
Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV



Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV

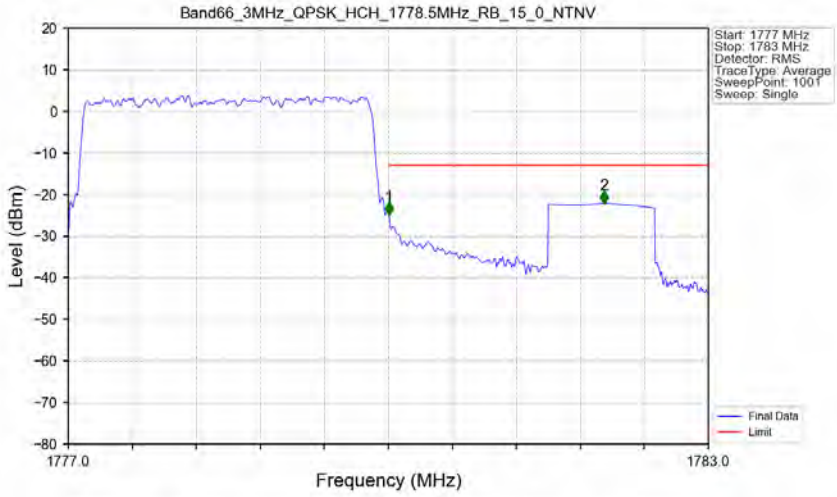


Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_14_NTNV



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	1780.028	-28.14	-13	Pass
1781	1783	1	CHP	2	1781.500	-38.38	-13	Pass

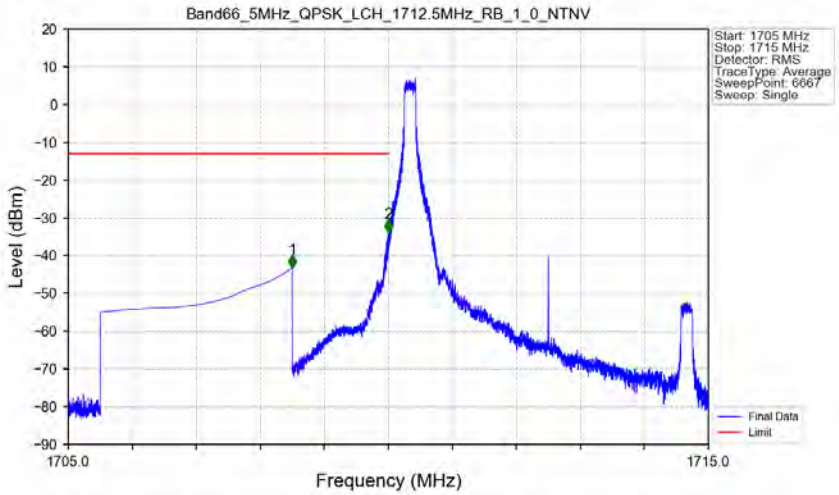
Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.031	CHP	/	/	/	/	/
1780	1781	0.031	CHP	1	1780.006	-24.88	-13	Pass
1781	1783	1	CHP	2	1782.022	-22.17	-13	Pass

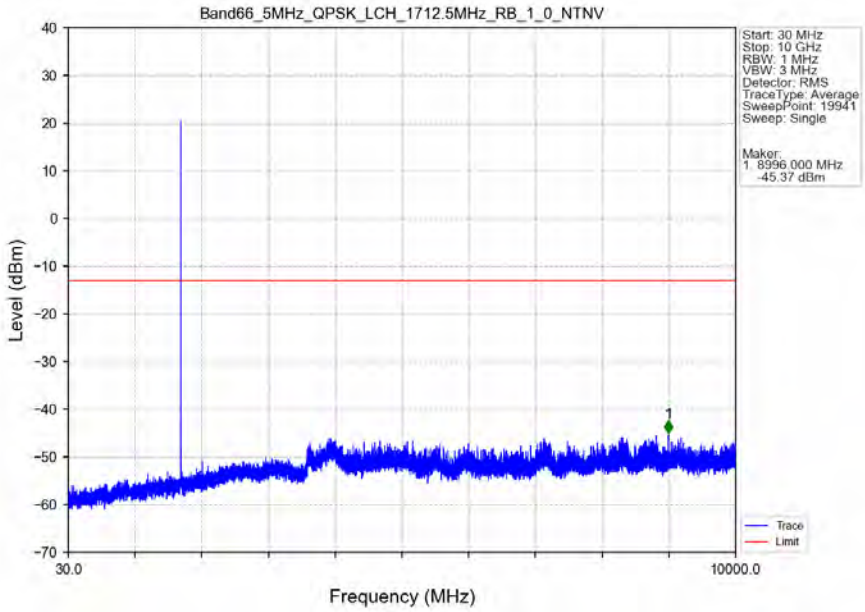
5.2.3 B66_5MHz

Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

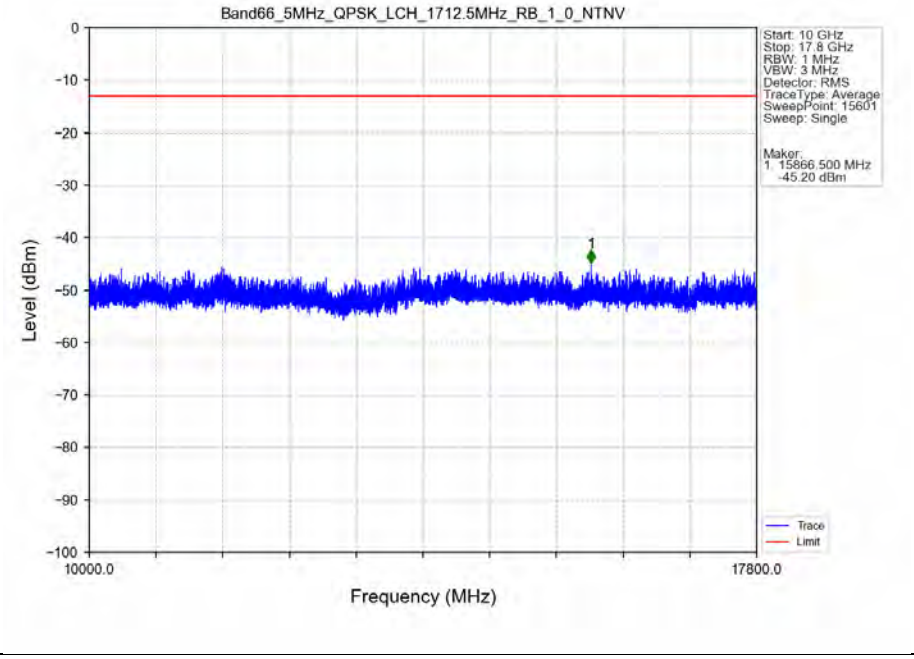


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-43.18	-13	Pass
1709	1710	0.003	/	2	1709.998	-33.85	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

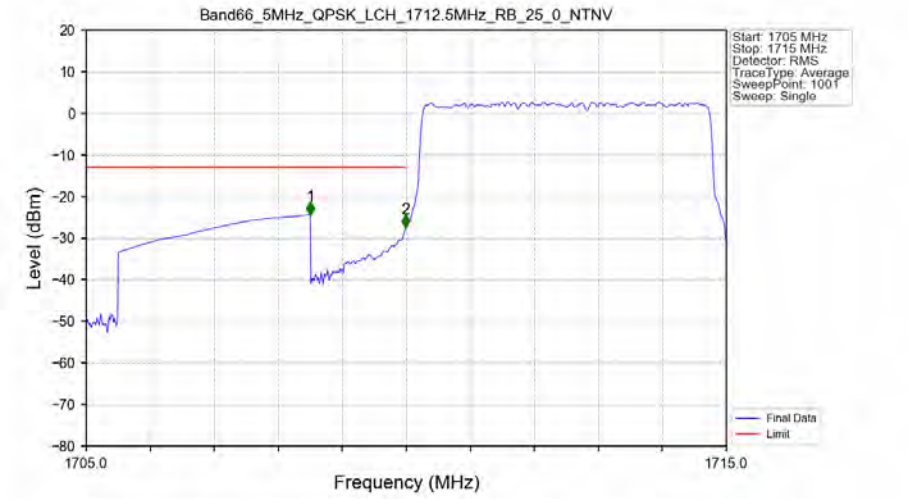
Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

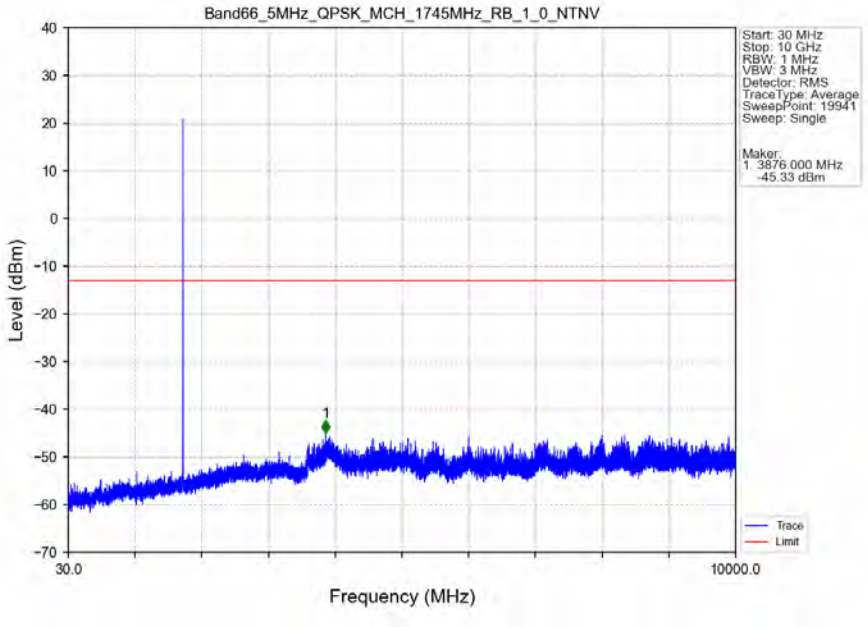


Band66_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

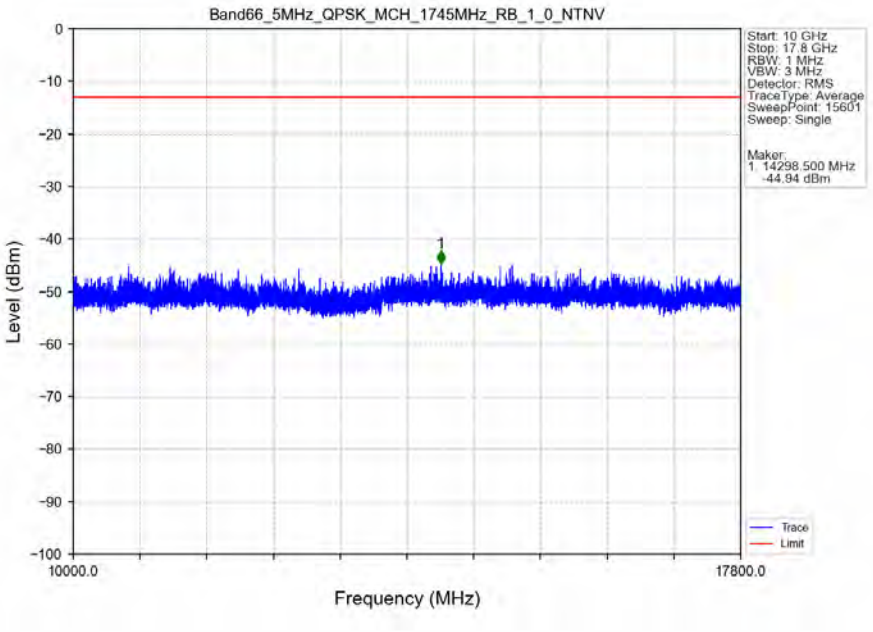


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-24.32	-13	Pass
1709	1710	0.053	CHP	2	1709.990	-27.45	-13	Pass
1710	1715	0.053	CHP	/	/	/	/	/

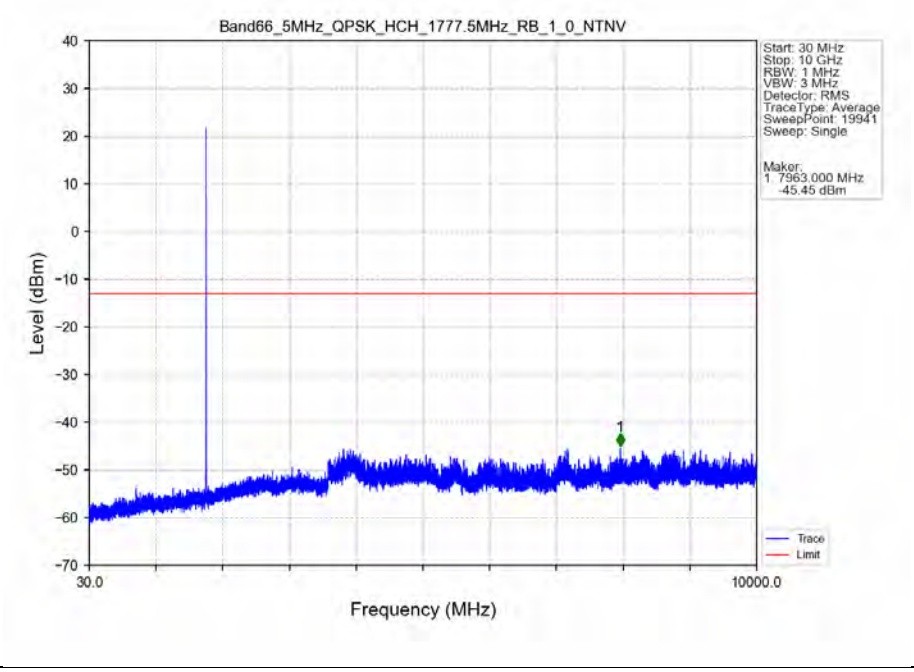
Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



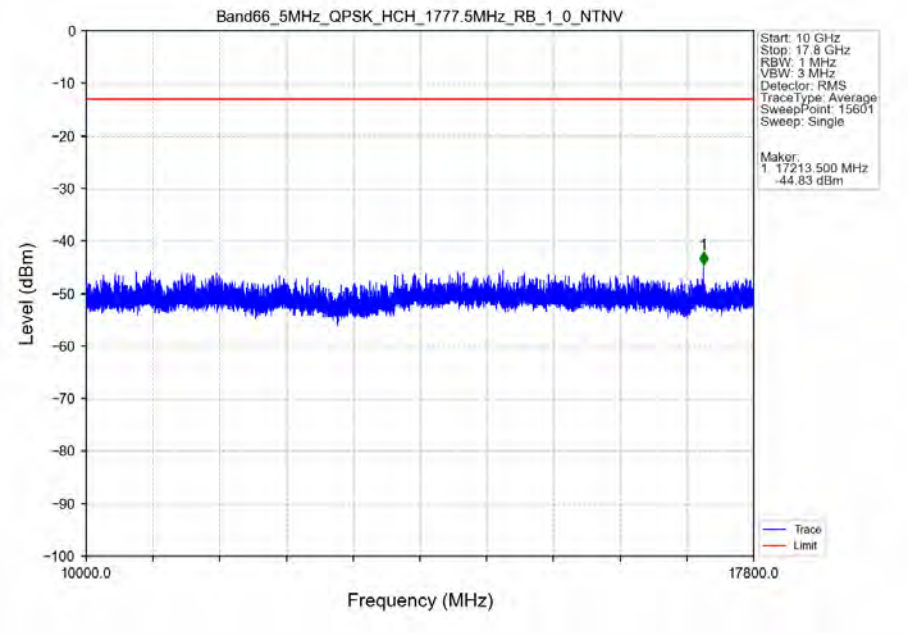
Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



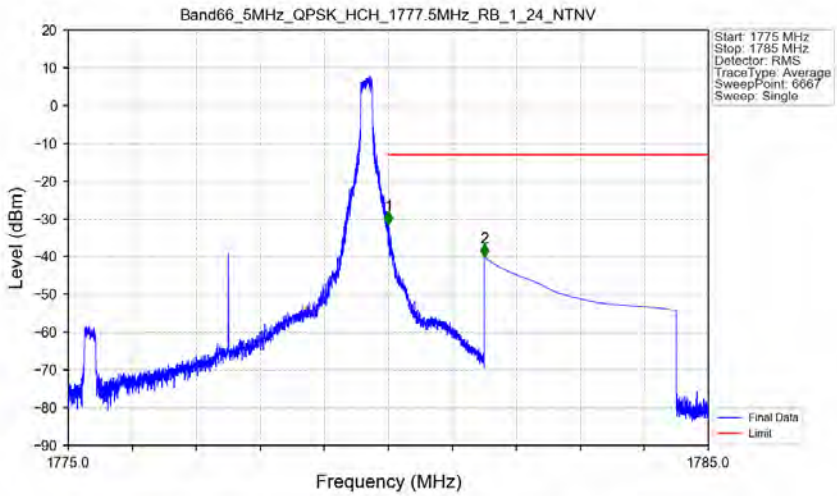
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV



Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV

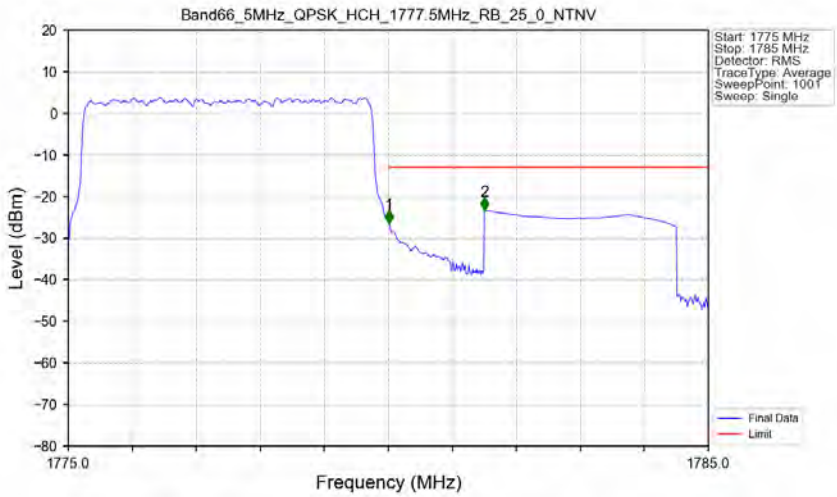


Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_24_NTNV



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	-31.43	-13	Pass
1781	1785	1	CHP	2	1781.500	-40.09	-13	Pass

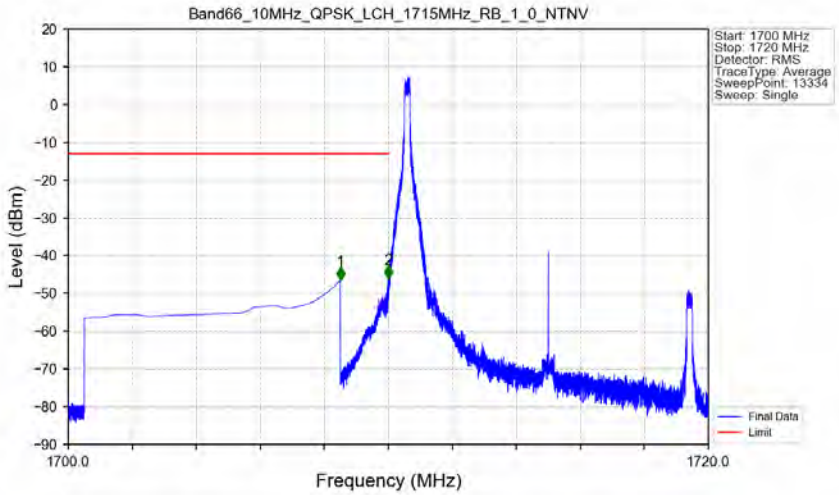
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_25_0_NTNV



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	-26.39	-13	Pass
1781	1785	1	CHP	2	1781.500	-23.31	-13	Pass

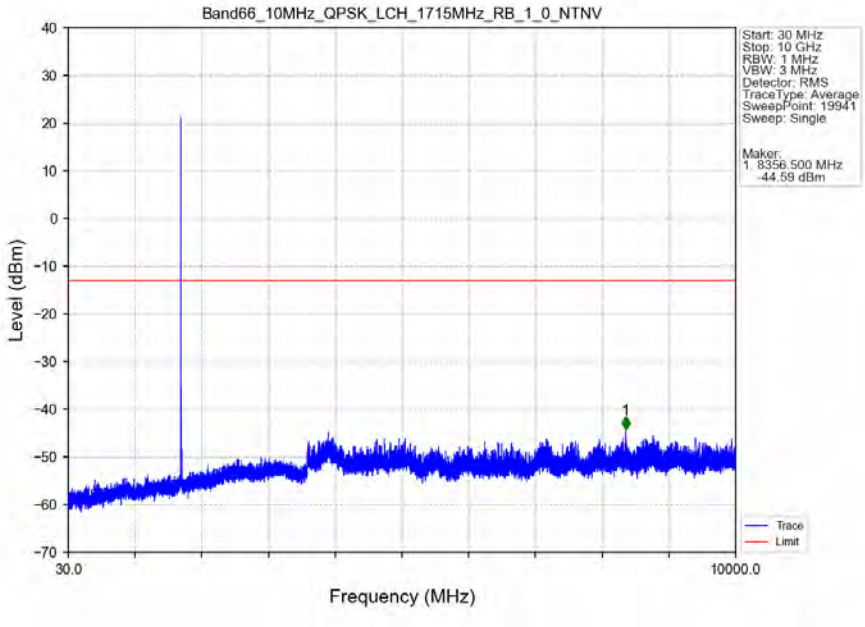
5.2.4 B66_10MHz

Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

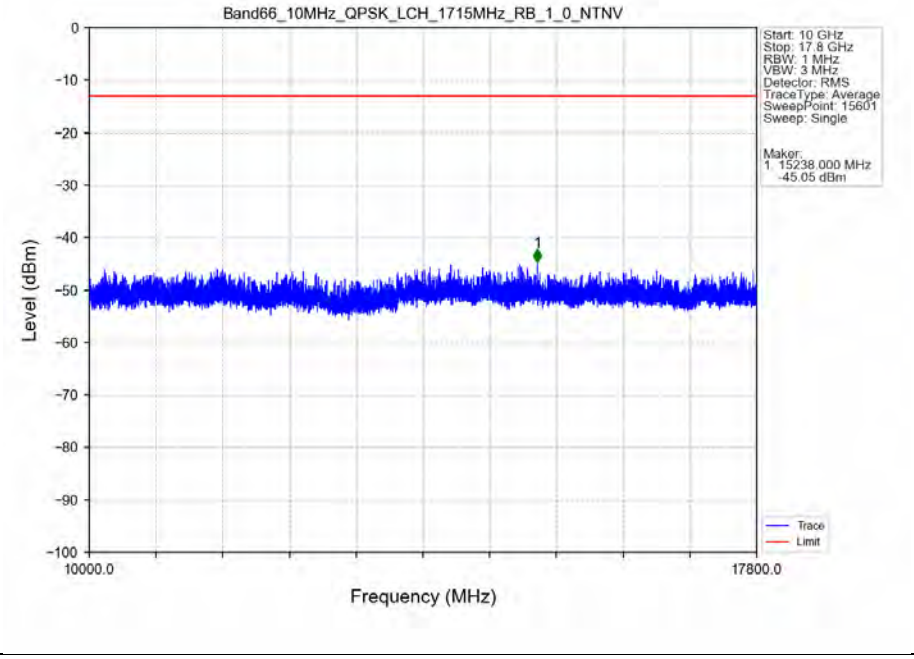


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.499	-46.44	-13	Pass
1709	1710	0.003	/	2	1709.996	-46.05	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

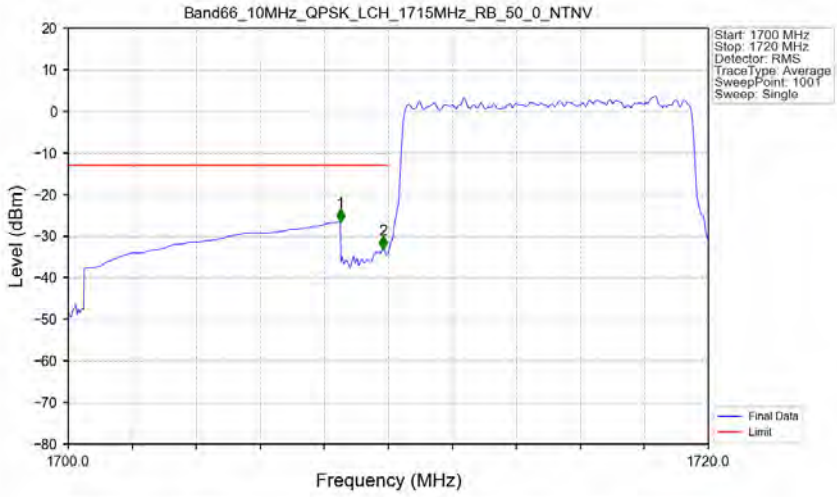
Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

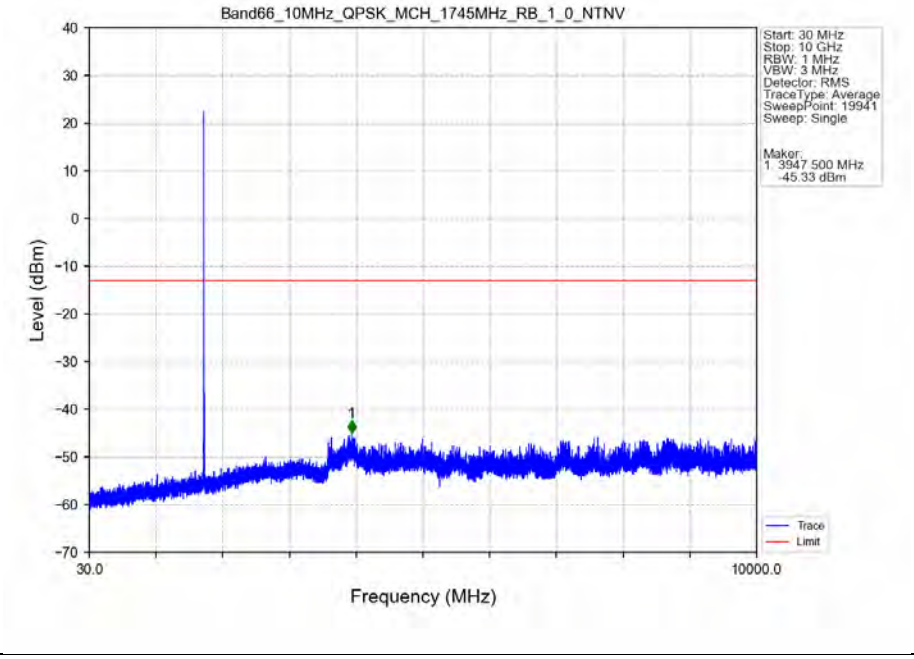


Band66_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

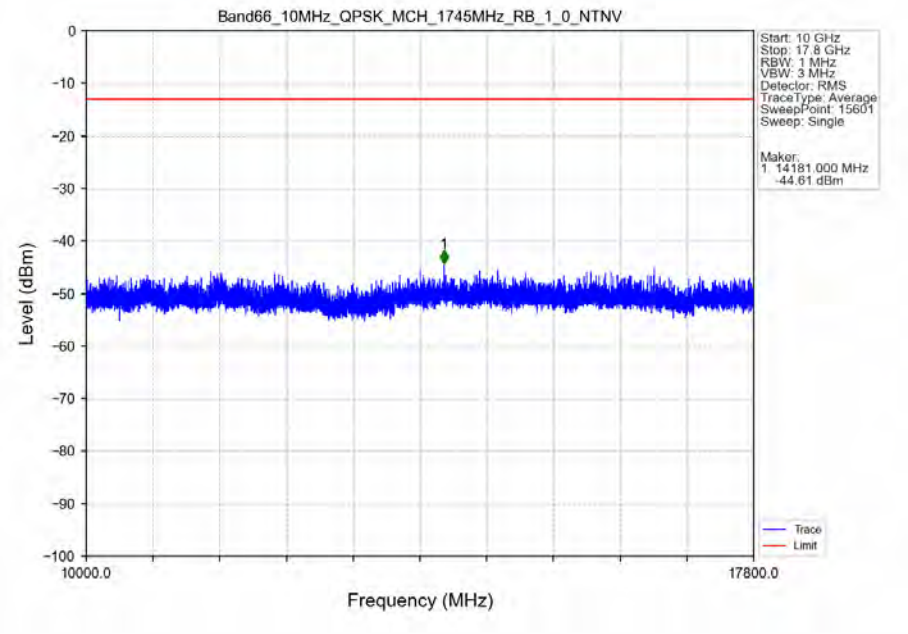


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.500	-26.63	-13	Pass
1709	1710	0.102	CHP	2	1709.840	-33.21	-13	Pass
1710	1720	0.102	CHP	/	/	/	/	/

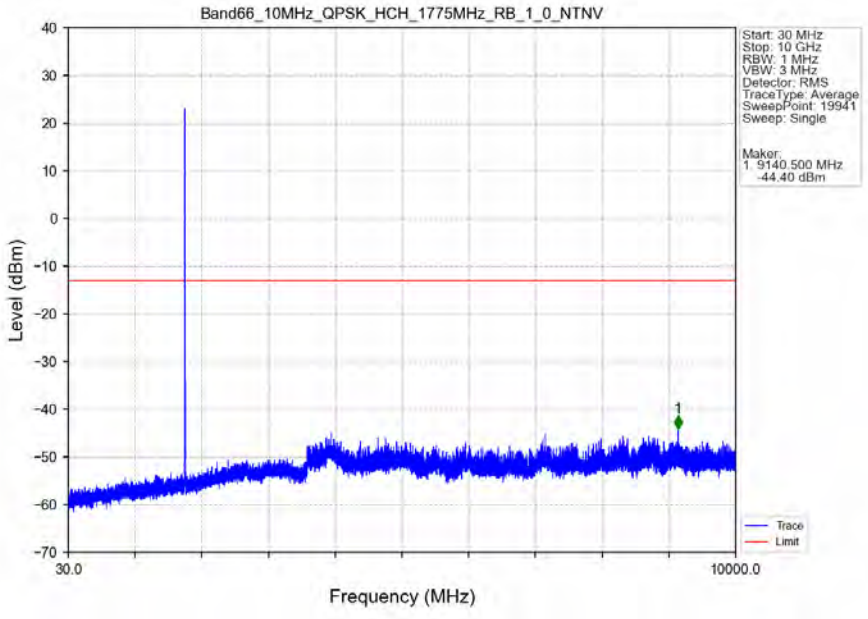
Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



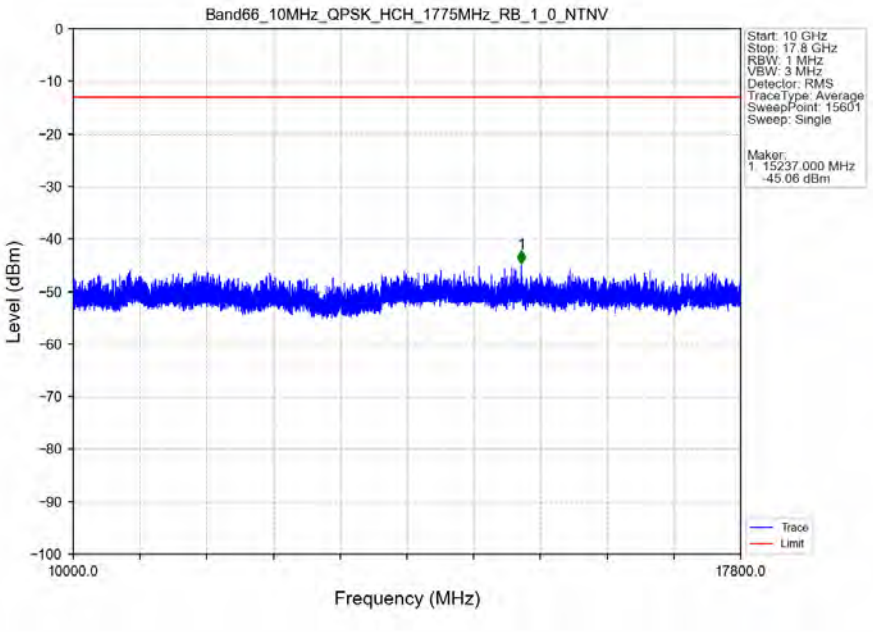
Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



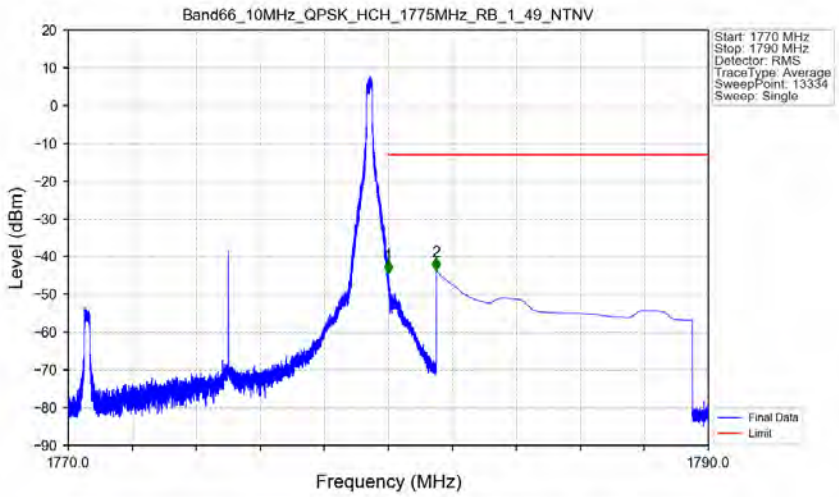
Band66_10MHz_QPSK_HCH_1775MHz_RB_1_0_NTNV



Band66_10MHz_QPSK_HCH_1775MHz_RB_1_0_NTNV

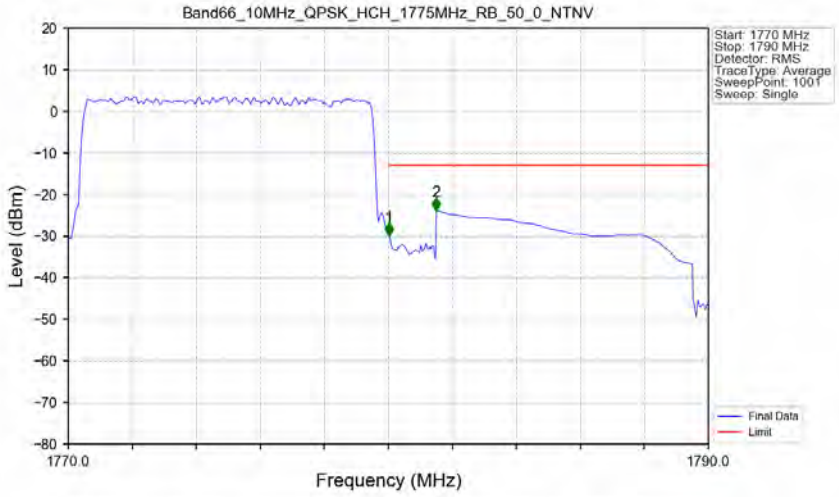


Band66_10MHz_QPSK_HCH_1775MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.001	-44.49	-13	Pass
1781	1790	1	CHP	2	1781.501	-43.71	-13	Pass

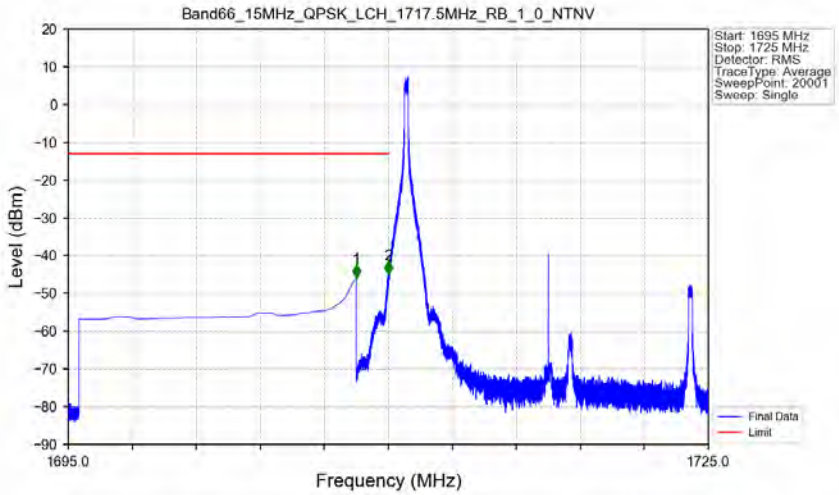
Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.103	CHP	/	/	/	/	/
1780	1781	0.103	CHP	1	1780.020	-29.89	-13	Pass
1781	1790	1	CHP	2	1781.500	-23.86	-13	Pass

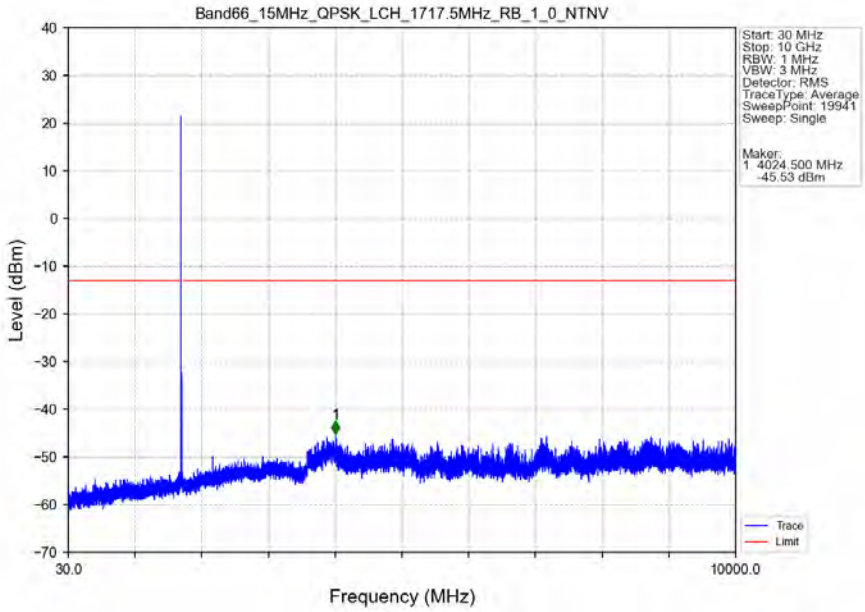
5.2.5 B66_15MHz

Band66_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

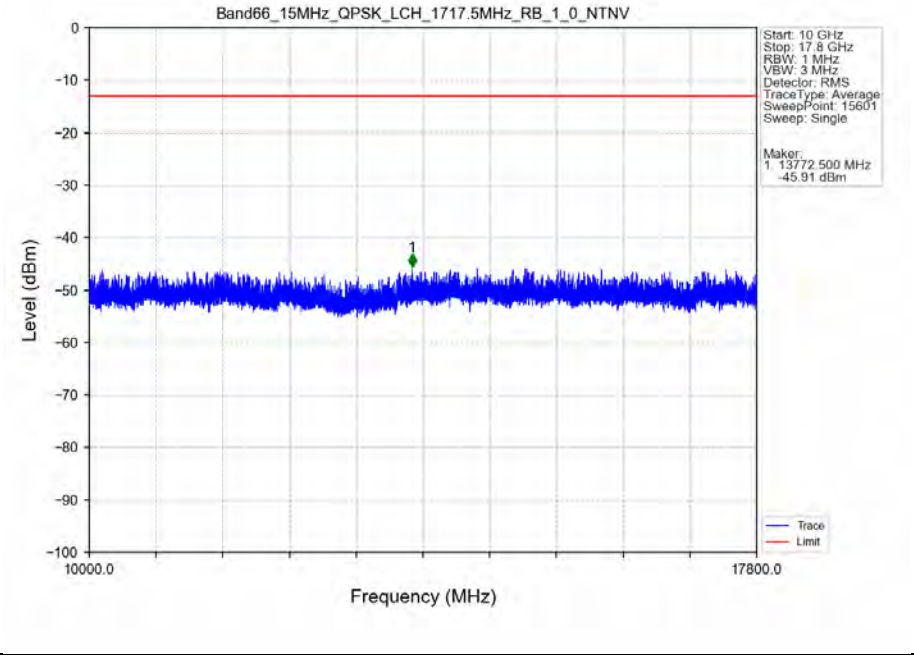


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.500	-45.92	-13	Pass
1709	1710	0.003	/	2	1709.997	-44.79	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

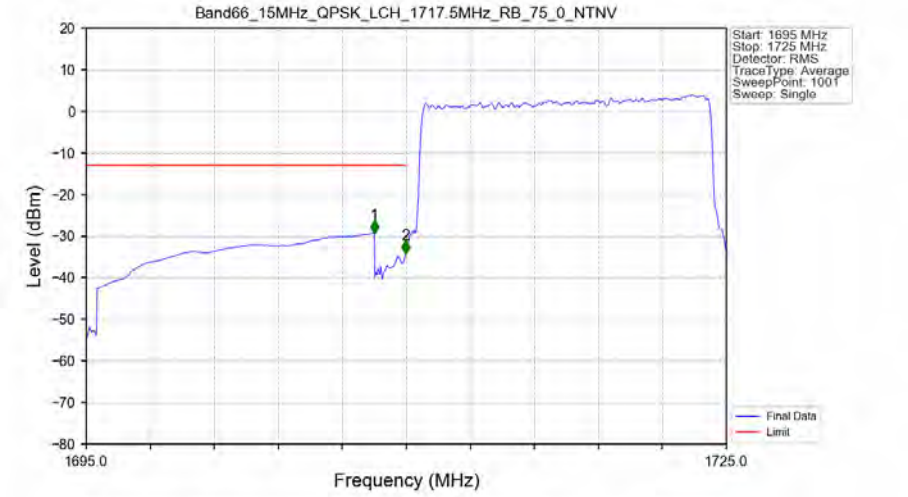
Band66_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV



Band66_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

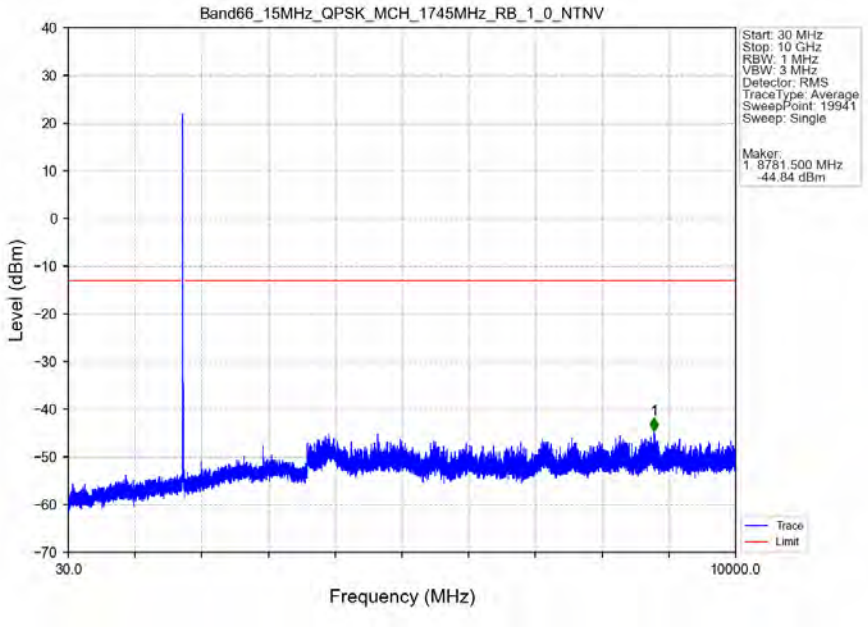


Band66_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV

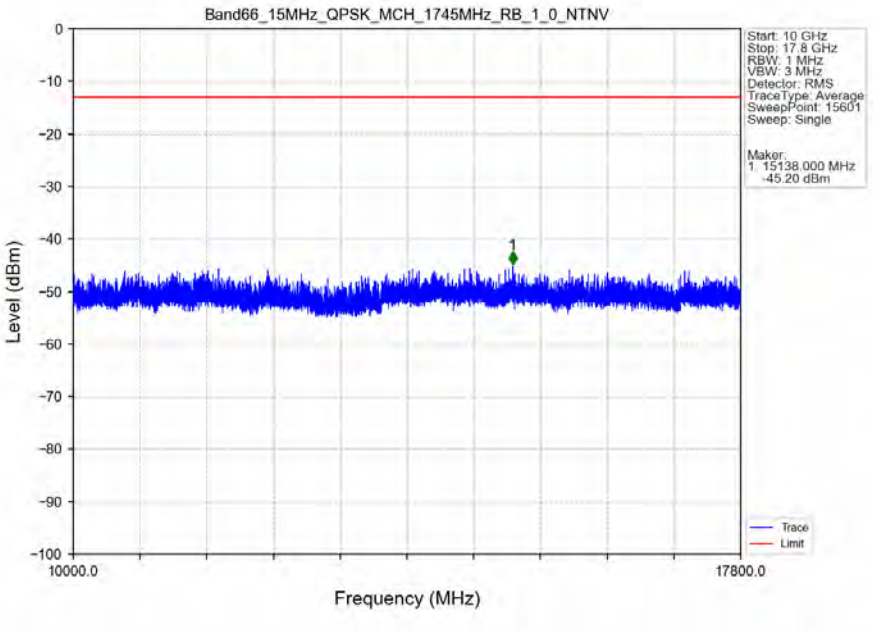


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.500	-29.31	-13	Pass
1709	1710	0.152	CHP	2	1709.970	-34.25	-13	Pass
1710	1725	0.152	CHP	/	/	/	/	/

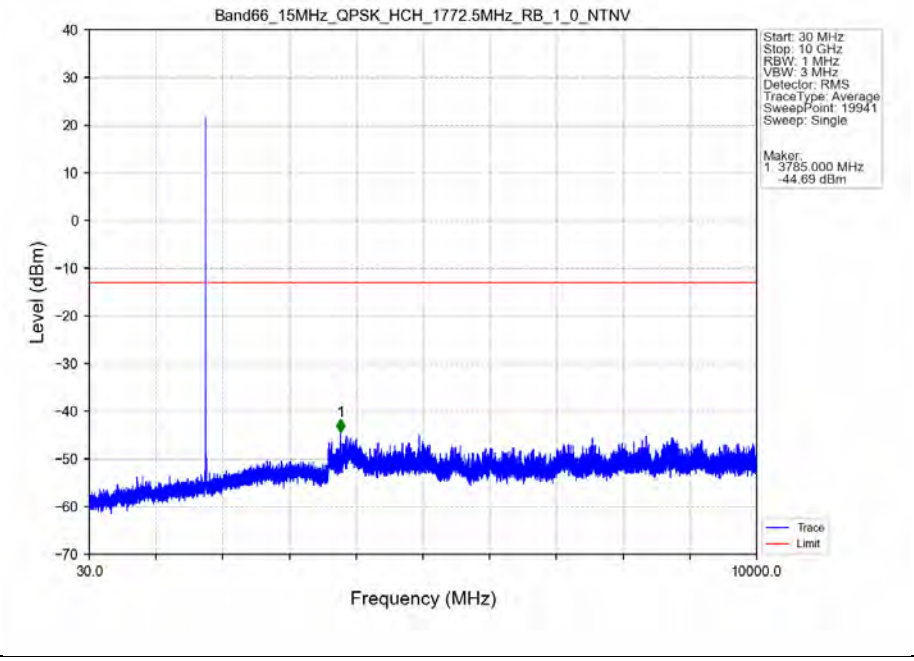
Band66_15MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



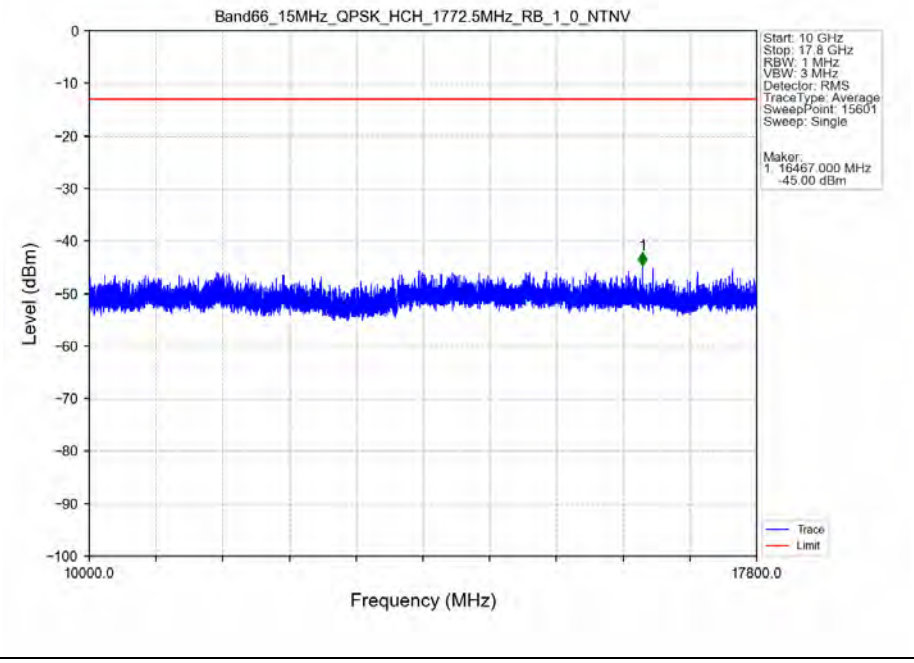
Band66_15MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



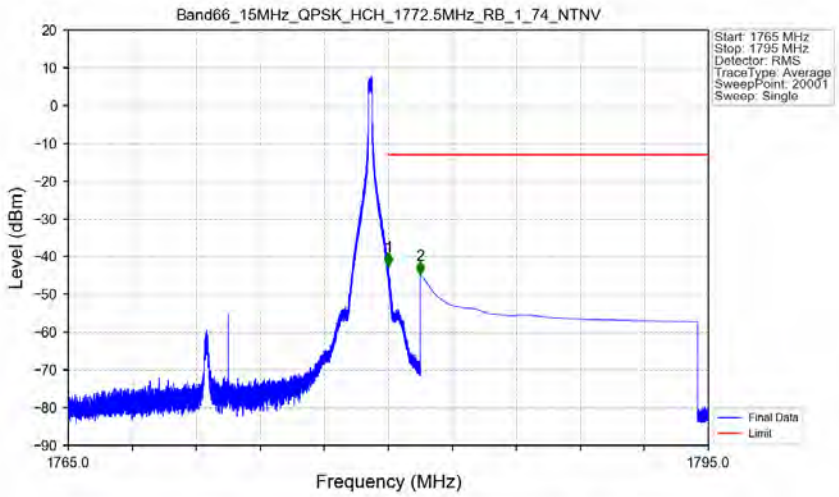
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_0_NTNV



Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_0_NTNV

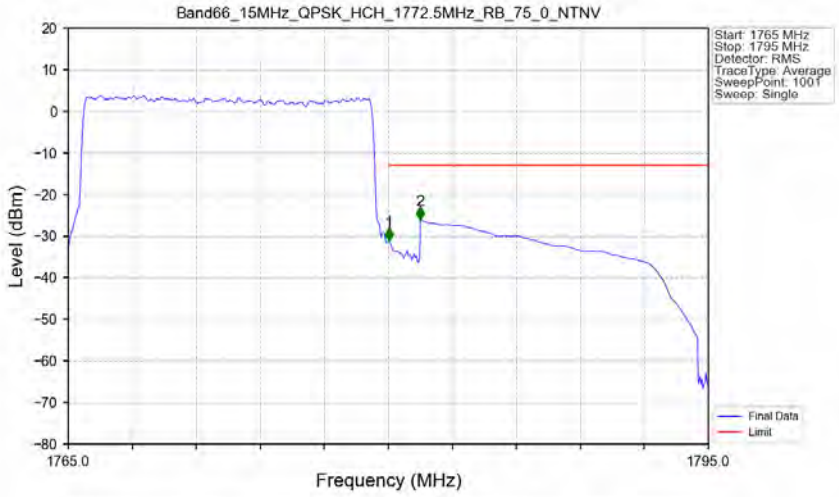


Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_74_NTNV



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	1780.006	-42.44	-13	Pass
1781	1795	1	CHP	2	1781.500	-44.71	-13	Pass

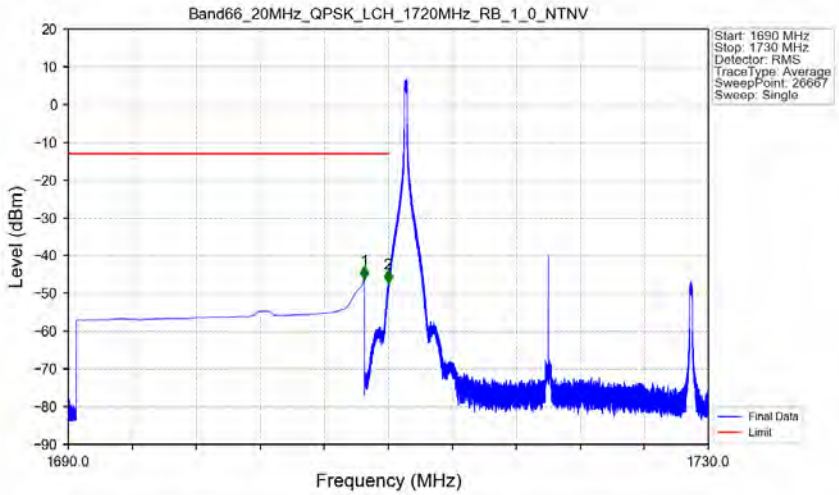
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV



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	-31.17	-13	Pass
1781	1795	1	CHP	2	1781.500	-26.08	-13	Pass

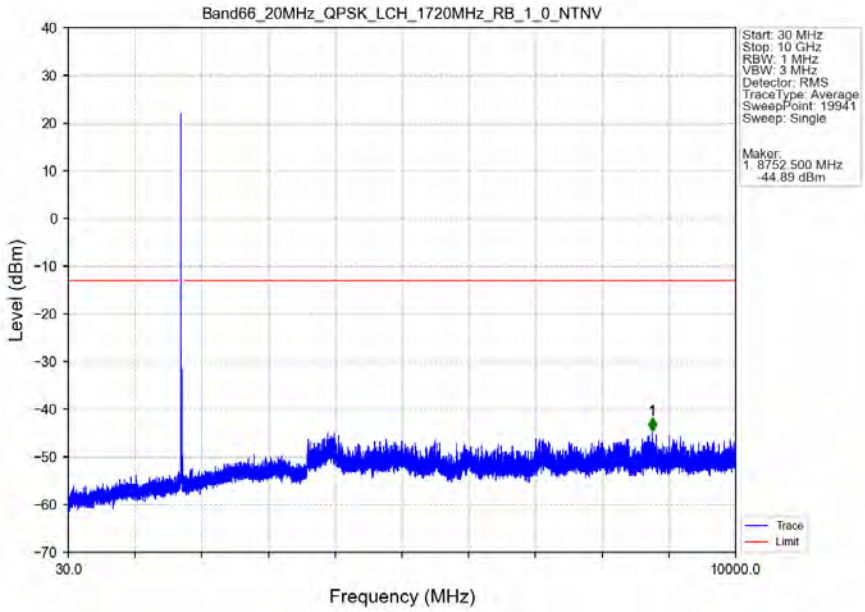
5.2.6 B66_20MHz

Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

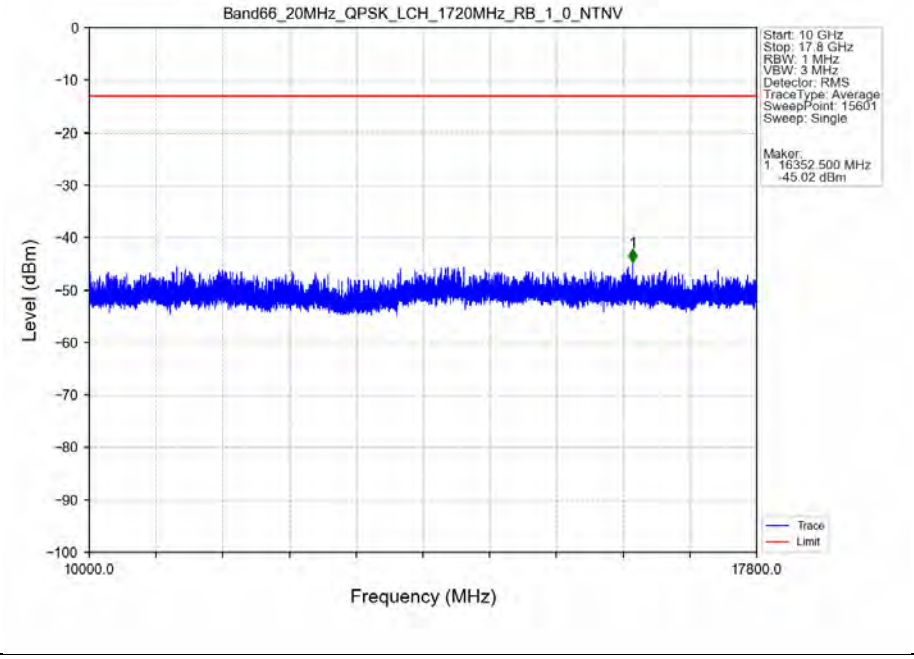


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.500	-46.19	-13	Pass
1709	1710	0.003	/	2	1709.979	-47.31	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

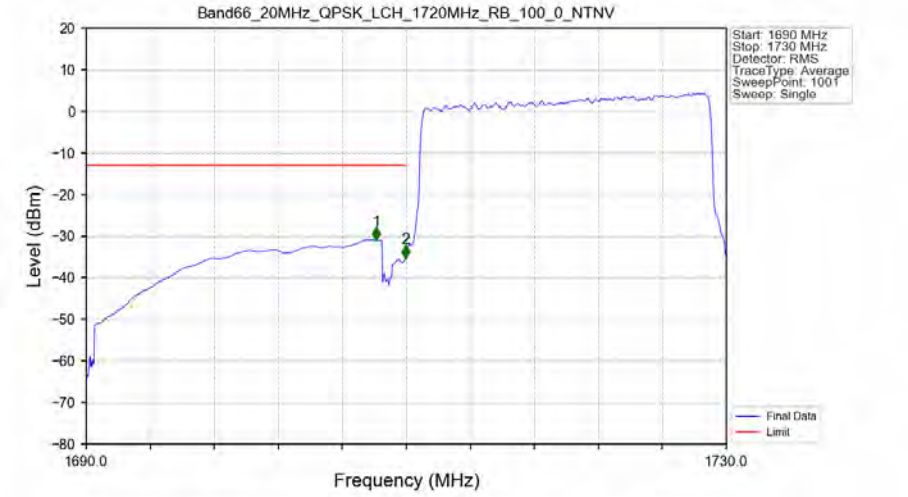
Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

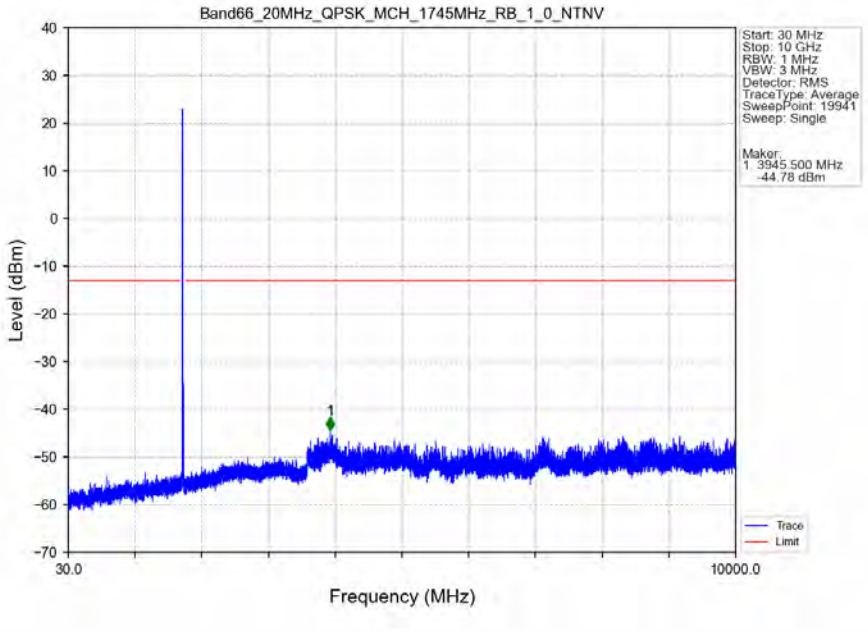


Band66_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

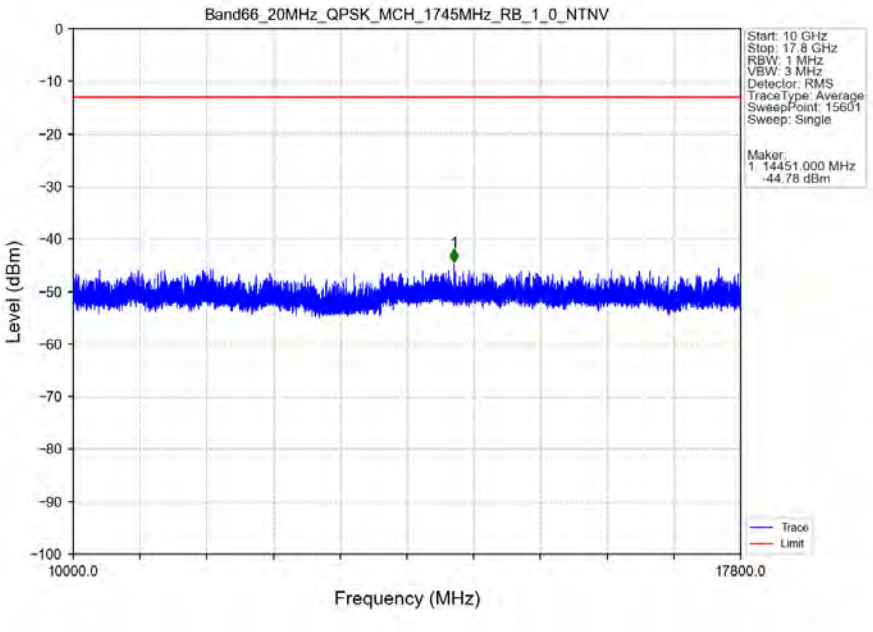


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.120	-30.89	-13	Pass
1709	1710	0.202	CHP	2	1709.960	-35.23	-13	Pass
1710	1730	0.202	CHP	/	/	/	/	/

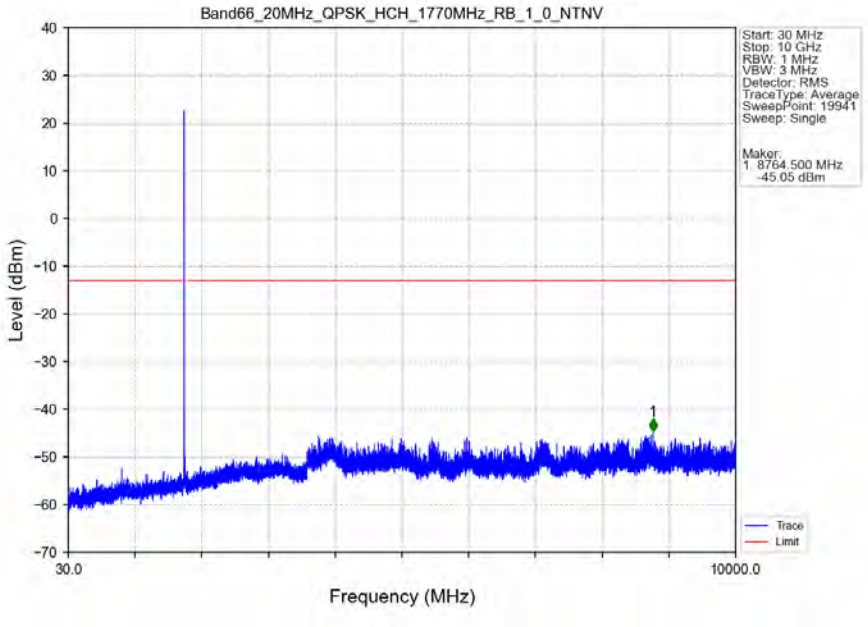
Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



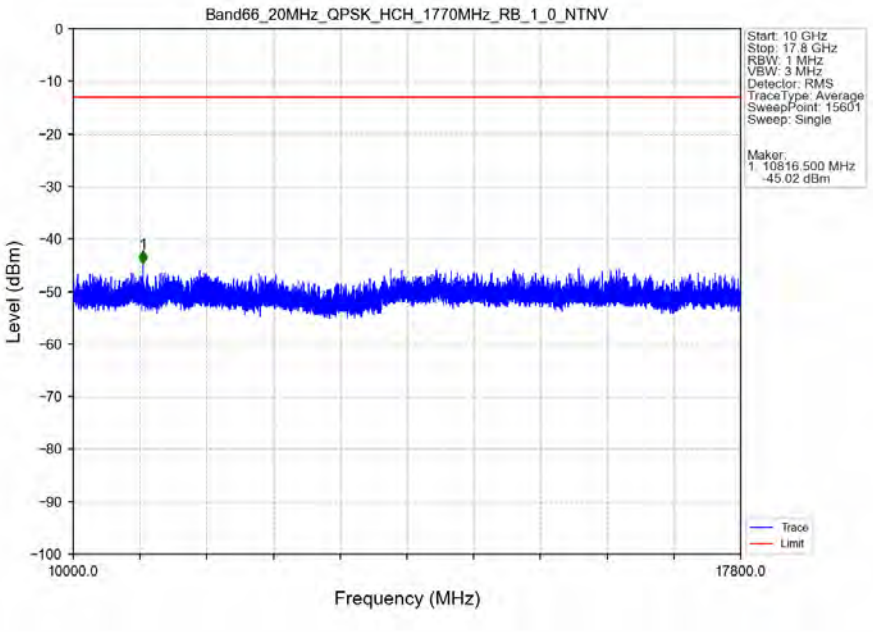
Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



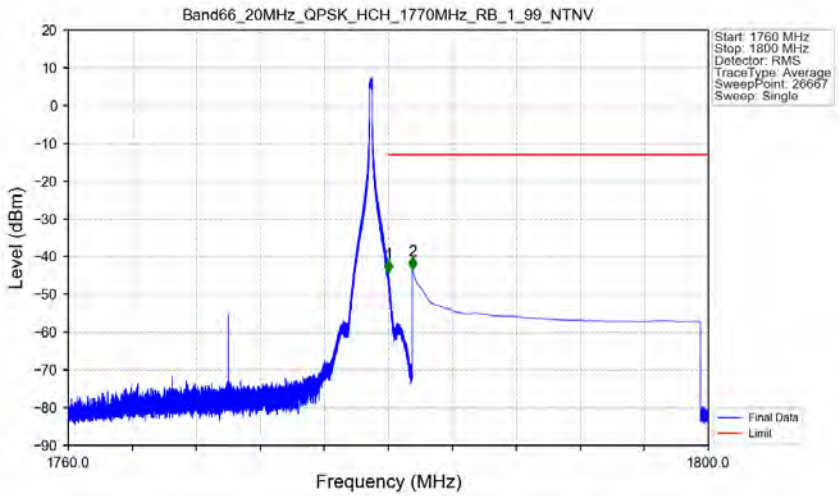
Band66_20MHz_QPSK_HCH_1770MHz_RB_1_0_NTNV



Band66_20MHz_QPSK_HCH_1770MHz_RB_1_0_NTNV

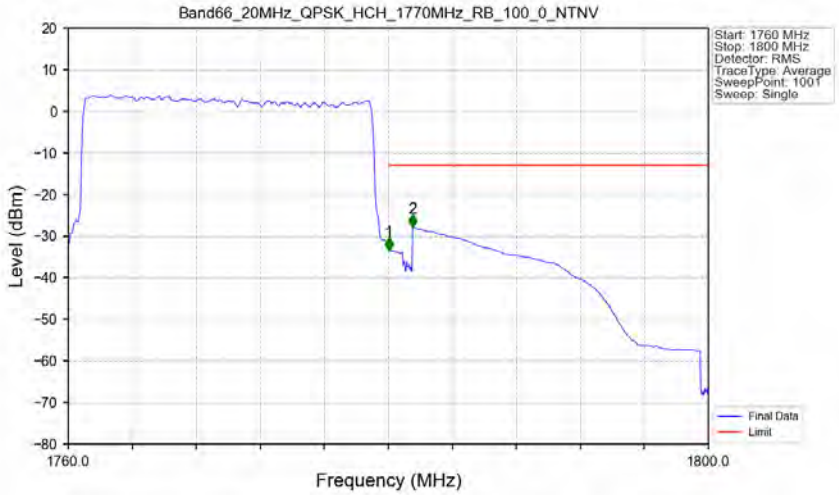


Band66_20MHz_QPSK_HCH_1770MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.006	-44.29	-13	Pass
1781	1800	1	CHP	2	1781.500	-43.45	-13	Pass

Band66_20MHz_QPSK_HCH_1770MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.202	CHP	/	/	/	/	/
1780	1781	0.202	CHP	1	1780.040	-33.42	-13	Pass
1781	1800	1	CHP	2	1781.520	-27.85	-13	Pass