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	23.23	-0.47	22.76	<=30	Pass
			2	23.26	-0.47	22.79	<=30	Pass
			5	23.26	-0.47	22.79	<=30	Pass
		3	0	23.28	-0.47	22.81	<=30	Pass
			2	23.26	-0.47	22.79	<=30	Pass
			3	23.27	-0.47	22.80	<=30	Pass
		6	0	22.27	-0.47	21.80	<=30	Pass
	1745	1	0	23.36	-0.47	22.89	<=30	Pass
			2	23.38	-0.47	22.91	<=30	Pass
			5	23.34	-0.47	22.87	<=30	Pass
		3	0	23.40	-0.47	22.93	<=30	Pass
			2	23.39	-0.47	22.92	<=30	Pass
			3	23.36	-0.47	22.89	<=30	Pass
		6	0	22.38	-0.47	21.91	<=30	Pass
	1779.3	1	0	23.28	-0.47	22.81	<=30	Pass
			2	23.33	-0.47	22.86	<=30	Pass
			5	23.21	-0.47	22.74	<=30	Pass
		3	0	23.26	-0.47	22.79	<=30	Pass
			2	23.25	-0.47	22.78	<=30	Pass
			3	23.29	-0.47	22.82	<=30	Pass
		6	0	22.30	-0.47	21.83	<=30	Pass
16QAM	1710.7	1	0	22.31	-0.47	21.84	<=30	Pass
			2	22.37	-0.47	21.90	<=30	Pass
			5	22.37	-0.47	21.90	<=30	Pass
		3	0	22.29	-0.47	21.82	<=30	Pass
			2	22.32	-0.47	21.85	<=30	Pass
			3	22.28	-0.47	21.81	<=30	Pass
		6	0	21.26	-0.47	20.79	<=30	Pass
	1745	1	0	22.51	-0.47	22.04	<=30	Pass
			2	22.54	-0.47	22.07	<=30	Pass
			5	22.50	-0.47	22.03	<=30	Pass
		3	0	22.48	-0.47	22.01	<=30	Pass
			2	22.47	-0.47	22.00	<=30	Pass
			3	22.46	-0.47	21.99	<=30	Pass
		6	0	21.42	-0.47	20.95	<=30	Pass
	1779.3	1	0	22.38	-0.47	21.91	<=30	Pass
			2	22.43	-0.47	21.96	<=30	Pass
			5	22.34	-0.47	21.87	<=30	Pass
		3	0	22.37	-0.47	21.90	<=30	Pass
			2	22.35	-0.47	21.88	<=30	Pass
			3	22.37	-0.47	21.90	<=30	Pass
		6	0	21.32	-0.47	20.85	<=30	Pass
64QAM	1710.7	1	0	21.39	-0.47	20.92	<=30	Pass
			2	21.44	-0.47	20.97	<=30	Pass
			5	21.42	-0.47	20.95	<=30	Pass
		3	0	21.38	-0.47	20.91	<=30	Pass
			2	21.41	-0.47	20.94	<=30	Pass
			3	21.35	-0.47	20.88	<=30	Pass
		6	0	20.32	-0.47	19.85	<=30	Pass

	1745	1	0	21.61	-0.47	21.14	<=30	Pass
			2	21.63	-0.47	21.16	<=30	Pass
			5	21.57	-0.47	21.10	<=30	Pass
		3	0	21.45	-0.47	20.98	<=30	Pass
			2	21.50	-0.47	21.03	<=30	Pass
			3	21.48	-0.47	21.01	<=30	Pass
		6	0	20.39	-0.47	19.92	<=30	Pass
	1779.3	1	0	21.59	-0.47	21.12	<=30	Pass
			2	21.59	-0.47	21.12	<=30	Pass
			5	21.60	-0.47	21.13	<=30	Pass
		3	0	21.40	-0.47	20.93	<=30	Pass
			2	21.44	-0.47	20.97	<=30	Pass
			3	21.40	-0.47	20.93	<=30	Pass
		6	0	20.30	-0.47	19.83	<=30	Pass
256QAM	1710.7	1	0	18.42	-0.47	17.95	<=30	Pass
			2	18.41	-0.47	17.94	<=30	Pass
			5	18.41	-0.47	17.94	<=30	Pass
		3	0	18.35	-0.47	17.88	<=30	Pass
			2	18.35	-0.47	17.88	<=30	Pass
			3	18.35	-0.47	17.88	<=30	Pass
		6	0	18.39	-0.47	17.92	<=30	Pass
	1745	1	0	18.56	-0.47	18.09	<=30	Pass
			2	18.53	-0.47	18.06	<=30	Pass
			5	18.51	-0.47	18.04	<=30	Pass
		3	0	18.53	-0.47	18.06	<=30	Pass
			2	18.53	-0.47	18.06	<=30	Pass
			3	18.50	-0.47	18.03	<=30	Pass
		6	0	18.48	-0.47	18.01	<=30	Pass
	1779.3	1	0	18.42	-0.47	17.95	<=30	Pass
			2	18.42	-0.47	17.95	<=30	Pass
			5	18.38	-0.47	17.91	<=30	Pass
		3	0	18.31	-0.47	17.84	<=30	Pass
			2	18.37	-0.47	17.90	<=30	Pass
			3	18.39	-0.47	17.92	<=30	Pass
		6	0	18.36	-0.47	17.89	<=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	23.20	-0.47	22.73	<=30	Pass
			7	23.26	-0.47	22.79	<=30	Pass
			14	23.17	-0.47	22.70	<=30	Pass
		8	0	22.32	-0.47	21.85	<=30	Pass
			4	22.30	-0.47	21.83	<=30	Pass
			7	22.30	-0.47	21.83	<=30	Pass
		15	0	22.28	-0.47	21.81	<=30	Pass
	1745	1	0	23.35	-0.47	22.88	<=30	Pass
			7	23.42	-0.47	22.95	<=30	Pass
			14	23.30	-0.47	22.83	<=30	Pass
		8	0	22.34	-0.47	21.87	<=30	Pass
			4	22.41	-0.47	21.94	<=30	Pass
			7	22.36	-0.47	21.89	<=30	Pass
		15	0	22.37	-0.47	21.90	<=30	Pass
	1778.5	1	0	23.28	-0.47	22.81	<=30	Pass

			7	23.33	-0.47	22.86	<=30	Pass
			14	23.28	-0.47	22.81	<=30	Pass
		8	0	22.33	-0.47	21.86	<=30	Pass
			4	22.33	-0.47	21.86	<=30	Pass
			7	22.30	-0.47	21.83	<=30	Pass
		15	0	22.34	-0.47	21.87	<=30	Pass
16QAM	1711.5	1	0	22.31	-0.47	21.84	<=30	Pass
			7	22.50	-0.47	22.03	<=30	Pass
			14	22.41	-0.47	21.94	<=30	Pass
		8	0	21.33	-0.47	20.86	<=30	Pass
			4	21.34	-0.47	20.87	<=30	Pass
			7	21.28	-0.47	20.81	<=30	Pass
		15	0	21.30	-0.47	20.83	<=30	Pass
	1745	1	0	22.49	-0.47	22.02	<=30	Pass
			7	22.62	-0.47	22.15	<=30	Pass
			14	22.45	-0.47	21.98	<=30	Pass
		8	0	21.35	-0.47	20.88	<=30	Pass
			4	21.44	-0.47	20.97	<=30	Pass
			7	21.38	-0.47	20.91	<=30	Pass
		15	0	21.41	-0.47	20.94	<=30	Pass
	1778.5	1	0	22.39	-0.47	21.92	<=30	Pass
			7	22.48	-0.47	22.01	<=30	Pass
			14	22.41	-0.47	21.94	<=30	Pass
		8	0	21.31	-0.47	20.84	<=30	Pass
			4	21.38	-0.47	20.91	<=30	Pass
			7	21.35	-0.47	20.88	<=30	Pass
		15	0	21.35	-0.47	20.88	<=30	Pass
64QAM	1711.5	1	0	21.37	-0.47	20.90	<=30	Pass
			7	21.52	-0.47	21.05	<=30	Pass
			14	21.33	-0.47	20.86	<=30	Pass
		8	0	20.34	-0.47	19.87	<=30	Pass
			4	20.33	-0.47	19.86	<=30	Pass
			7	20.33	-0.47	19.86	<=30	Pass
		15	0	20.33	-0.47	19.86	<=30	Pass
	1745	1	0	21.44	-0.47	20.97	<=30	Pass
			7	21.66	-0.47	21.19	<=30	Pass
			14	21.51	-0.47	21.04	<=30	Pass
		8	0	20.39	-0.47	19.92	<=30	Pass
			4	20.47	-0.47	20.00	<=30	Pass
			7	20.42	-0.47	19.95	<=30	Pass
		15	0	20.40	-0.47	19.93	<=30	Pass
	1778.5	1	0	21.54	-0.47	21.07	<=30	Pass
			7	21.61	-0.47	21.14	<=30	Pass
			14	21.42	-0.47	20.95	<=30	Pass
		8	0	20.33	-0.47	19.86	<=30	Pass
			4	20.43	-0.47	19.96	<=30	Pass
			7	20.36	-0.47	19.89	<=30	Pass
		15	0	20.36	-0.47	19.89	<=30	Pass
256QAM	1711.5	1	0	18.43	-0.47	17.96	<=30	Pass
			7	18.54	-0.47	18.07	<=30	Pass
			14	18.41	-0.47	17.94	<=30	Pass
		8	0	18.35	-0.47	17.88	<=30	Pass
			4	18.37	-0.47	17.90	<=30	Pass
			7	18.38	-0.47	17.91	<=30	Pass
		15	0	18.30	-0.47	17.83	<=30	Pass
	1745	1	0	18.38	-0.47	17.91	<=30	Pass
			7	18.49	-0.47	18.02	<=30	Pass
			14	18.50	-0.47	18.03	<=30	Pass
		8	0	18.40	-0.47	17.93	<=30	Pass

			4	18.48	-0.47	18.01	<=30	Pass
			7	18.44	-0.47	17.97	<=30	Pass
		15	0	18.47	-0.47	18.00	<=30	Pass
	1778.5	1	0	18.41	-0.47	17.94	<=30	Pass
			7	18.49	-0.47	18.02	<=30	Pass
			14	18.45	-0.47	17.98	<=30	Pass
		8	0	18.41	-0.47	17.94	<=30	Pass
			4	18.39	-0.47	17.92	<=30	Pass
			7	18.33	-0.47	17.86	<=30	Pass
		15	0	18.39	-0.47	17.92	<=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	23.28	-0.47	22.81	<=30	Pass
			13	23.31	-0.47	22.84	<=30	Pass
			24	23.23	-0.47	22.76	<=30	Pass
		12	0	22.27	-0.47	21.80	<=30	Pass
			6	22.31	-0.47	21.84	<=30	Pass
			13	22.22	-0.47	21.75	<=30	Pass
		25	0	22.29	-0.47	21.82	<=30	Pass
	1745	1	0	23.33	-0.47	22.86	<=30	Pass
			13	23.46	-0.47	22.99	<=30	Pass
			24	23.30	-0.47	22.83	<=30	Pass
		12	0	22.32	-0.47	21.85	<=30	Pass
			6	22.34	-0.47	21.87	<=30	Pass
			13	22.37	-0.47	21.90	<=30	Pass
		25	0	22.41	-0.47	21.94	<=30	Pass
	1777.5	1	0	23.21	-0.47	22.74	<=30	Pass
			13	23.38	-0.47	22.91	<=30	Pass
			24	23.29	-0.47	22.82	<=30	Pass
		12	0	22.28	-0.47	21.81	<=30	Pass
			6	22.34	-0.47	21.87	<=30	Pass
			13	22.29	-0.47	21.82	<=30	Pass
		25	0	22.28	-0.47	21.81	<=30	Pass
16QAM	1712.5	1	0	22.35	-0.47	21.88	<=30	Pass
			13	22.42	-0.47	21.95	<=30	Pass
			24	22.29	-0.47	21.82	<=30	Pass
		12	0	21.23	-0.47	20.76	<=30	Pass
			6	21.36	-0.47	20.89	<=30	Pass
			13	21.28	-0.47	20.81	<=30	Pass
		25	0	21.29	-0.47	20.82	<=30	Pass
	1745	1	0	22.48	-0.47	22.01	<=30	Pass
			13	22.66	-0.47	22.19	<=30	Pass
			24	22.42	-0.47	21.95	<=30	Pass
		12	0	21.37	-0.47	20.90	<=30	Pass
			6	21.39	-0.47	20.92	<=30	Pass
			13	21.36	-0.47	20.89	<=30	Pass
		25	0	21.43	-0.47	20.96	<=30	Pass
	1777.5	1	0	22.41	-0.47	21.94	<=30	Pass
			13	22.45	-0.47	21.98	<=30	Pass
			24	22.46	-0.47	21.99	<=30	Pass
		12	0	21.33	-0.47	20.86	<=30	Pass
			6	21.28	-0.47	20.81	<=30	Pass

			13	21.23	-0.47	20.76	<=30	Pass
		25	0	21.33	-0.47	20.86	<=30	Pass
64QAM	1712.5	1	0	21.46	-0.47	20.99	<=30	Pass
			13	21.61	-0.47	21.14	<=30	Pass
			24	21.45	-0.47	20.98	<=30	Pass
		12	0	20.26	-0.47	19.79	<=30	Pass
			6	20.32	-0.47	19.85	<=30	Pass
			13	20.37	-0.47	19.90	<=30	Pass
		25	0	20.32	-0.47	19.85	<=30	Pass
	1745	1	0	21.60	-0.47	21.13	<=30	Pass
			13	21.79	-0.47	21.32	<=30	Pass
			24	21.70	-0.47	21.23	<=30	Pass
		12	0	20.43	-0.47	19.96	<=30	Pass
			6	20.44	-0.47	19.97	<=30	Pass
			13	20.46	-0.47	19.99	<=30	Pass
		25	0	20.43	-0.47	19.96	<=30	Pass
	1777.5	1	0	21.48	-0.47	21.01	<=30	Pass
			13	21.65	-0.47	21.18	<=30	Pass
			24	21.57	-0.47	21.10	<=30	Pass
		12	0	20.33	-0.47	19.86	<=30	Pass
			6	20.41	-0.47	19.94	<=30	Pass
			13	20.35	-0.47	19.88	<=30	Pass
		25	0	20.34	-0.47	19.87	<=30	Pass
256QAM	1712.5	1	0	18.44	-0.47	17.97	<=30	Pass
			13	18.40	-0.47	17.93	<=30	Pass
			24	18.34	-0.47	17.87	<=30	Pass
		12	0	18.36	-0.47	17.89	<=30	Pass
			6	18.34	-0.47	17.87	<=30	Pass
			13	18.35	-0.47	17.88	<=30	Pass
		25	0	18.29	-0.47	17.82	<=30	Pass
	1745	1	0	18.62	-0.47	18.15	<=30	Pass
			13	18.68	-0.47	18.21	<=30	Pass
			24	18.59	-0.47	18.12	<=30	Pass
		12	0	18.47	-0.47	18.00	<=30	Pass
			6	18.48	-0.47	18.01	<=30	Pass
			13	18.46	-0.47	17.99	<=30	Pass
		25	0	18.43	-0.47	17.96	<=30	Pass
	1777.5	1	0	18.31	-0.47	17.84	<=30	Pass
			13	18.53	-0.47	18.06	<=30	Pass
			24	18.40	-0.47	17.93	<=30	Pass
		12	0	18.31	-0.47	17.84	<=30	Pass
			6	18.36	-0.47	17.89	<=30	Pass
			13	18.32	-0.47	17.85	<=30	Pass
		25	0	18.32	-0.47	17.85	<=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	23.21	-0.47	22.74	<=30	Pass
			25	23.23	-0.47	22.76	<=30	Pass
			49	23.18	-0.47	22.71	<=30	Pass
		25	0	22.28	-0.47	21.81	<=30	Pass
			13	22.30	-0.47	21.83	<=30	Pass
			25	22.25	-0.47	21.78	<=30	Pass

		50	0	22.27	-0.47	21.80	<=30	Pass
	1745	1	0	23.41	-0.47	22.94	<=30	Pass
			25	23.39	-0.47	22.92	<=30	Pass
			49	23.31	-0.47	22.84	<=30	Pass
		25	0	22.35	-0.47	21.88	<=30	Pass
			13	22.39	-0.47	21.92	<=30	Pass
			25	22.37	-0.47	21.90	<=30	Pass
		50	0	22.40	-0.47	21.93	<=30	Pass
	1775	1	0	23.23	-0.47	22.76	<=30	Pass
			25	23.33	-0.47	22.86	<=30	Pass
			49	23.26	-0.47	22.79	<=30	Pass
		25	0	22.22	-0.47	21.75	<=30	Pass
			13	22.23	-0.47	21.76	<=30	Pass
			25	22.31	-0.47	21.84	<=30	Pass
		50	0	22.20	-0.47	21.73	<=30	Pass
16QAM	1715	1	0	22.35	-0.47	21.88	<=30	Pass
			25	22.43	-0.47	21.96	<=30	Pass
			49	22.38	-0.47	21.91	<=30	Pass
		25	0	21.31	-0.47	20.84	<=30	Pass
			13	21.31	-0.47	20.84	<=30	Pass
			25	21.28	-0.47	20.81	<=30	Pass
		50	0	21.26	-0.47	20.79	<=30	Pass
	1745	1	0	22.55	-0.47	22.08	<=30	Pass
			25	22.62	-0.47	22.15	<=30	Pass
			49	22.42	-0.47	21.95	<=30	Pass
		25	0	21.37	-0.47	20.90	<=30	Pass
			13	21.44	-0.47	20.97	<=30	Pass
			25	21.41	-0.47	20.94	<=30	Pass
		50	0	21.42	-0.47	20.95	<=30	Pass
	1775	1	0	22.42	-0.47	21.95	<=30	Pass
			25	22.49	-0.47	22.02	<=30	Pass
			49	22.43	-0.47	21.96	<=30	Pass
		25	0	21.25	-0.47	20.78	<=30	Pass
			13	21.27	-0.47	20.80	<=30	Pass
			25	21.31	-0.47	20.84	<=30	Pass
		50	0	21.21	-0.47	20.74	<=30	Pass
64QAM	1715	1	0	21.47	-0.47	21.00	<=30	Pass
			25	21.49	-0.47	21.02	<=30	Pass
			49	21.46	-0.47	20.99	<=30	Pass
		25	0	20.29	-0.47	19.82	<=30	Pass
			13	20.33	-0.47	19.86	<=30	Pass
			25	20.29	-0.47	19.82	<=30	Pass
		50	0	20.28	-0.47	19.81	<=30	Pass
	1745	1	0	21.53	-0.47	21.06	<=30	Pass
			25	21.62	-0.47	21.15	<=30	Pass
			49	21.47	-0.47	21.00	<=30	Pass
		25	0	20.38	-0.47	19.91	<=30	Pass
			13	20.44	-0.47	19.97	<=30	Pass
			25	20.39	-0.47	19.92	<=30	Pass
		50	0	20.43	-0.47	19.96	<=30	Pass
	1775	1	0	21.56	-0.47	21.09	<=30	Pass
			25	21.49	-0.47	21.02	<=30	Pass
			49	21.41	-0.47	20.94	<=30	Pass
		25	0	20.24	-0.47	19.77	<=30	Pass
			13	20.28	-0.47	19.81	<=30	Pass
			25	20.33	-0.47	19.86	<=30	Pass
		50	0	20.20	-0.47	19.73	<=30	Pass
256QAM	1715	1	0	18.50	-0.47	18.03	<=30	Pass
			25	18.45	-0.47	17.98	<=30	Pass

			49	18.46	-0.47	17.99	<=30	Pass
		25	0	18.36	-0.47	17.89	<=30	Pass
			13	18.40	-0.47	17.93	<=30	Pass
			25	18.34	-0.47	17.87	<=30	Pass
		50	0	18.34	-0.47	17.87	<=30	Pass
	1745	1	0	18.57	-0.47	18.10	<=30	Pass
			25	18.56	-0.47	18.09	<=30	Pass
			49	18.56	-0.47	18.09	<=30	Pass
		25	0	18.44	-0.47	17.97	<=30	Pass
			13	18.51	-0.47	18.04	<=30	Pass
			25	18.42	-0.47	17.95	<=30	Pass
		50	0	18.45	-0.47	17.98	<=30	Pass
	1775	1	0	18.43	-0.47	17.96	<=30	Pass
			25	18.49	-0.47	18.02	<=30	Pass
			49	18.37	-0.47	17.90	<=30	Pass
		25	0	18.24	-0.47	17.77	<=30	Pass
			13	18.31	-0.47	17.84	<=30	Pass
			25	18.35	-0.47	17.88	<=30	Pass
		50	0	18.28	-0.47	17.81	<=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	23.07	-0.47	22.60	<=30	Pass
			38	23.02	-0.47	22.55	<=30	Pass
			74	23.15	-0.47	22.68	<=30	Pass
		36	0	22.18	-0.47	21.71	<=30	Pass
			18	22.17	-0.47	21.70	<=30	Pass
			39	22.18	-0.47	21.71	<=30	Pass
		75	0	22.18	-0.47	21.71	<=30	Pass
	1745	1	0	23.27	-0.47	22.80	<=30	Pass
			38	23.16	-0.47	22.69	<=30	Pass
			74	23.15	-0.47	22.68	<=30	Pass
		36	0	22.28	-0.47	21.81	<=30	Pass
			18	22.20	-0.47	21.73	<=30	Pass
			39	22.26	-0.47	21.79	<=30	Pass
		75	0	22.30	-0.47	21.83	<=30	Pass
	1772.5	1	0	23.09	-0.47	22.62	<=30	Pass
			38	23.07	-0.47	22.60	<=30	Pass
			74	22.96	-0.47	22.49	<=30	Pass
		36	0	22.16	-0.47	21.69	<=30	Pass
			18	22.10	-0.47	21.63	<=30	Pass
			39	22.14	-0.47	21.67	<=30	Pass
		75	0	22.13	-0.47	21.66	<=30	Pass
16QAM	1717.5	1	0	22.21	-0.47	21.74	<=30	Pass
			38	22.15	-0.47	21.68	<=30	Pass
			74	22.29	-0.47	21.82	<=30	Pass
		36	0	21.16	-0.47	20.69	<=30	Pass
			18	21.18	-0.47	20.71	<=30	Pass
			39	21.16	-0.47	20.69	<=30	Pass
		75	0	21.18	-0.47	20.71	<=30	Pass
	1745	1	0	22.47	-0.47	22.00	<=30	Pass
			38	22.29	-0.47	21.82	<=30	Pass
			74	22.35	-0.47	21.88	<=30	Pass

		36	0	21.30	-0.47	20.83	<=30	Pass
			18	21.22	-0.47	20.75	<=30	Pass
			39	21.25	-0.47	20.78	<=30	Pass
		75	0	21.30	-0.47	20.83	<=30	Pass
	1772.5	1	0	22.18	-0.47	21.71	<=30	Pass
			38	22.16	-0.47	21.69	<=30	Pass
			74	22.10	-0.47	21.63	<=30	Pass
		36	0	21.14	-0.47	20.67	<=30	Pass
			18	21.08	-0.47	20.61	<=30	Pass
			39	21.15	-0.47	20.68	<=30	Pass
		75	0	21.10	-0.47	20.63	<=30	Pass
64QAM	1717.5	1	0	21.27	-0.47	20.80	<=30	Pass
			38	21.32	-0.47	20.85	<=30	Pass
			74	21.34	-0.47	20.87	<=30	Pass
		36	0	20.17	-0.47	19.70	<=30	Pass
			18	20.18	-0.47	19.71	<=30	Pass
			39	20.18	-0.47	19.71	<=30	Pass
		75	0	20.17	-0.47	19.70	<=30	Pass
	1745	1	0	21.44	-0.47	20.97	<=30	Pass
			38	21.39	-0.47	20.92	<=30	Pass
			74	21.37	-0.47	20.90	<=30	Pass
		36	0	20.28	-0.47	19.81	<=30	Pass
			18	20.21	-0.47	19.74	<=30	Pass
			39	20.24	-0.47	19.77	<=30	Pass
		75	0	20.31	-0.47	19.84	<=30	Pass
	1772.5	1	0	21.46	-0.47	20.99	<=30	Pass
			38	21.39	-0.47	20.92	<=30	Pass
			74	21.37	-0.47	20.90	<=30	Pass
		36	0	20.13	-0.47	19.66	<=30	Pass
			18	20.09	-0.47	19.62	<=30	Pass
			39	20.16	-0.47	19.69	<=30	Pass
		75	0	20.12	-0.47	19.65	<=30	Pass
256QAM	1717.5	1	0	18.21	-0.47	17.74	<=30	Pass
			38	18.27	-0.47	17.80	<=30	Pass
			74	18.43	-0.47	17.96	<=30	Pass
		36	0	18.20	-0.47	17.73	<=30	Pass
			18	18.17	-0.47	17.70	<=30	Pass
			39	18.17	-0.47	17.70	<=30	Pass
		75	0	18.17	-0.47	17.70	<=30	Pass
	1745	1	0	18.44	-0.47	17.97	<=30	Pass
			38	18.31	-0.47	17.84	<=30	Pass
			74	18.41	-0.47	17.94	<=30	Pass
		36	0	18.30	-0.47	17.83	<=30	Pass
			18	18.25	-0.47	17.78	<=30	Pass
			39	18.31	-0.47	17.84	<=30	Pass
		75	0	18.34	-0.47	17.87	<=30	Pass
	1772.5	1	0	18.20	-0.47	17.73	<=30	Pass
			38	18.17	-0.47	17.70	<=30	Pass
			74	18.20	-0.47	17.73	<=30	Pass
		36	0	18.18	-0.47	17.71	<=30	Pass
			18	18.17	-0.47	17.70	<=30	Pass
			39	18.19	-0.47	17.72	<=30	Pass
		75	0	18.19	-0.47	17.72	<=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	23.07	-0.47	22.60	<=30	Pass
			50	23.06	-0.47	22.59	<=30	Pass
			99	23.22	-0.47	22.75	<=30	Pass
		50	0	22.08	-0.47	21.61	<=30	Pass
			25	22.19	-0.47	21.72	<=30	Pass
			50	22.21	-0.47	21.74	<=30	Pass
		100	0	22.20	-0.47	21.73	<=30	Pass
	1745	1	0	23.36	-0.47	22.89	<=30	Pass
			50	23.22	-0.47	22.75	<=30	Pass
			99	23.24	-0.47	22.77	<=30	Pass
		50	0	22.29	-0.47	21.82	<=30	Pass
			25	22.31	-0.47	21.84	<=30	Pass
			50	22.22	-0.47	21.75	<=30	Pass
		100	0	22.32	-0.47	21.85	<=30	Pass
	1770	1	0	23.19	-0.47	22.72	<=30	Pass
			50	23.07	-0.47	22.60	<=30	Pass
			99	23.01	-0.47	22.54	<=30	Pass
		50	0	22.17	-0.47	21.70	<=30	Pass
			25	22.19	-0.47	21.72	<=30	Pass
			50	22.16	-0.47	21.69	<=30	Pass
		100	0	22.16	-0.47	21.69	<=30	Pass
16QAM	1720	1	0	22.28	-0.47	21.81	<=30	Pass
			50	22.27	-0.47	21.80	<=30	Pass
			99	22.33	-0.47	21.86	<=30	Pass
		50	0	21.08	-0.47	20.61	<=30	Pass
			25	21.20	-0.47	20.73	<=30	Pass
			50	21.21	-0.47	20.74	<=30	Pass
		100	0	21.20	-0.47	20.73	<=30	Pass
	1745	1	0	22.36	-0.47	21.89	<=30	Pass
			50	22.26	-0.47	21.79	<=30	Pass
			99	22.21	-0.47	21.74	<=30	Pass
		50	0	21.31	-0.47	20.84	<=30	Pass
			25	21.30	-0.47	20.83	<=30	Pass
			50	21.22	-0.47	20.75	<=30	Pass
		100	0	21.32	-0.47	20.85	<=30	Pass
	1770	1	0	22.47	-0.47	22.00	<=30	Pass
			50	22.56	-0.47	22.09	<=30	Pass
			99	22.19	-0.47	21.72	<=30	Pass
		50	0	21.19	-0.47	20.72	<=30	Pass
			25	21.21	-0.47	20.74	<=30	Pass
			50	21.13	-0.47	20.66	<=30	Pass
		100	0	21.12	-0.47	20.65	<=30	Pass
64QAM	1720	1	0	21.55	-0.47	21.08	<=30	Pass
			50	21.70	-0.47	21.23	<=30	Pass
			99	21.63	-0.47	21.16	<=30	Pass
		50	0	20.10	-0.47	19.63	<=30	Pass
			25	20.20	-0.47	19.73	<=30	Pass
			50	20.26	-0.47	19.79	<=30	Pass
		100	0	20.22	-0.47	19.75	<=30	Pass
	1745	1	0	21.63	-0.47	21.16	<=30	Pass
			50	21.52	-0.47	21.05	<=30	Pass
			99	21.45	-0.47	20.98	<=30	Pass
		50	0	20.28	-0.47	19.81	<=30	Pass
			25	20.33	-0.47	19.86	<=30	Pass
			50	20.26	-0.47	19.79	<=30	Pass
		100	0	20.33	-0.47	19.86	<=30	Pass

	1770	1	0	21.50	-0.47	21.03	<=30	Pass
			50	21.32	-0.47	20.85	<=30	Pass
			99	21.30	-0.47	20.83	<=30	Pass
		50	0	20.21	-0.47	19.74	<=30	Pass
			25	20.20	-0.47	19.73	<=30	Pass
			50	20.17	-0.47	19.70	<=30	Pass
		100	0	20.16	-0.47	19.69	<=30	Pass
256QAM	1720	1	0	18.27	-0.47	17.80	<=30	Pass
			50	18.19	-0.47	17.72	<=30	Pass
			99	18.41	-0.47	17.94	<=30	Pass
		50	0	18.16	-0.47	17.69	<=30	Pass
			25	18.22	-0.47	17.75	<=30	Pass
			50	18.26	-0.47	17.79	<=30	Pass
		100	0	18.21	-0.47	17.74	<=30	Pass
	1745	1	0	18.45	-0.47	17.98	<=30	Pass
			50	18.28	-0.47	17.81	<=30	Pass
			99	18.28	-0.47	17.81	<=30	Pass
		50	0	18.36	-0.47	17.89	<=30	Pass
			25	18.38	-0.47	17.91	<=30	Pass
			50	18.31	-0.47	17.84	<=30	Pass
		100	0	18.35	-0.47	17.88	<=30	Pass
	1770	1	0	18.53	-0.47	18.06	<=30	Pass
			50	18.33	-0.47	17.86	<=30	Pass
			99	18.39	-0.47	17.92	<=30	Pass
		50	0	18.25	-0.47	17.78	<=30	Pass
			25	18.28	-0.47	17.81	<=30	Pass
			50	18.24	-0.47	17.77	<=30	Pass
		100	0	18.22	-0.47	17.75	<=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	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1745	50	0	20	LV	0.096	0.0001	-2.5 to 2.5	Pass
					NV	0.493	0.0003	-2.5 to 2.5	Pass
					HV	-0.094	-0.0001	-2.5 to 2.5	Pass
				-30	NV	1.722	0.0010	-2.5 to 2.5	Pass
				-20	NV	1.975	0.0011	-2.5 to 2.5	Pass
				-10	NV	1.066	0.0006	-2.5 to 2.5	Pass
				0	NV	1.314	0.0008	-2.5 to 2.5	Pass
				10	NV	1.883	0.0011	-2.5 to 2.5	Pass
				30	NV	1.291	0.0007	-2.5 to 2.5	Pass
				40	NV	-0.485	-0.0003	-2.5 to 2.5	Pass
				50	NV	-0.241	-0.0001	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band66_OBW

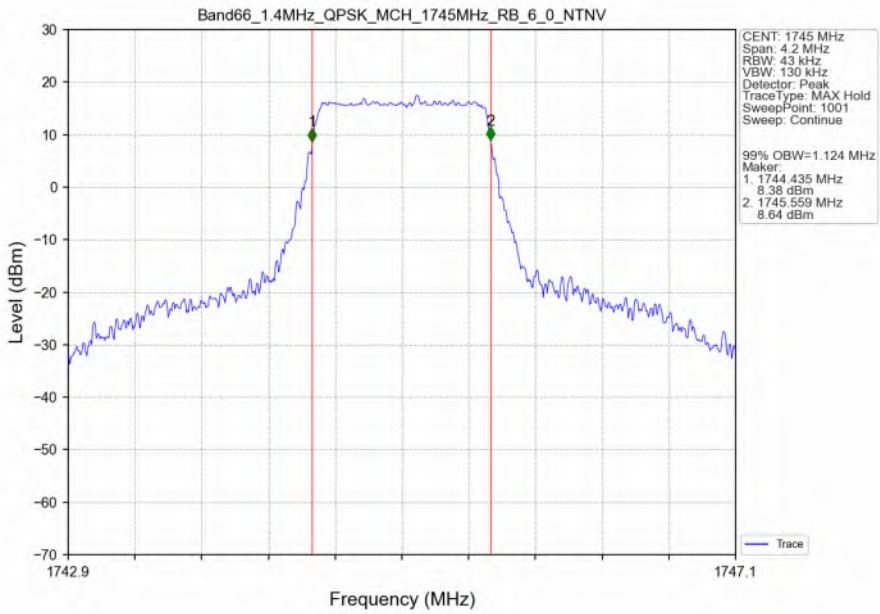
Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1745	6	0	1.124	/	Pass
	16QAM	1745	6	0	1.122	/	Pass
	64QAM	1745	6	0	1.132	/	Pass
	256QAM	1745	6	0	1.115	/	Pass
3	QPSK	1745	15	0	2.745	/	Pass
	16QAM	1745	15	0	2.748	/	Pass
	64QAM	1745	15	0	2.741	/	Pass
	256QAM	1745	15	0	2.758	/	Pass
5	QPSK	1745	25	0	4.572	/	Pass
	16QAM	1745	25	0	4.587	/	Pass
	64QAM	1745	25	0	4.559	/	Pass
	256QAM	1745	25	0	4.562	/	Pass
10	QPSK	1745	50	0	9.091	/	Pass
	16QAM	1745	50	0	9.092	/	Pass
	64QAM	1745	50	0	9.086	/	Pass
	256QAM	1745	50	0	9.084	/	Pass
15	QPSK	1745	75	0	13.657	/	Pass
	16QAM	1745	75	0	13.625	/	Pass
	64QAM	1745	75	0	13.622	/	Pass
	256QAM	1745	75	0	13.619	/	Pass
20	QPSK	1745	100	0	18.111	/	Pass
	16QAM	1745	100	0	18.170	/	Pass
	64QAM	1745	100	0	18.151	/	Pass
	256QAM	1745	100	0	18.163	/	Pass

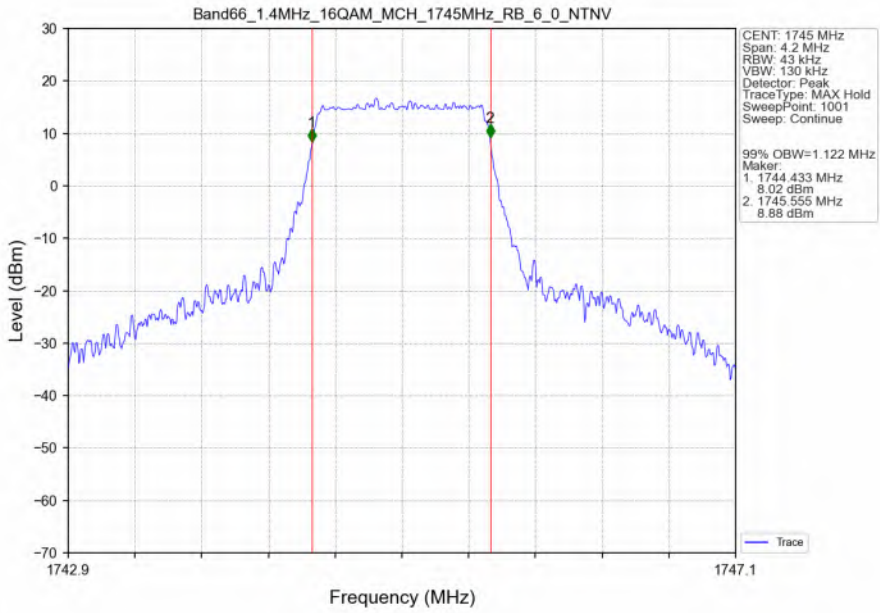
3.1.2 Band66_XDB

Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1745	6	0	1.382	/	Pass
	16QAM	1745	6	0	1.392	/	Pass
	64QAM	1745	6	0	1.395	/	Pass
	256QAM	1745	6	0	1.395	/	Pass
3	QPSK	1745	15	0	3.107	/	Pass
	16QAM	1745	15	0	3.129	/	Pass
	64QAM	1745	15	0	3.121	/	Pass
	256QAM	1745	15	0	3.150	/	Pass
5	QPSK	1745	25	0	5.240	/	Pass
	16QAM	1745	25	0	5.210	/	Pass
	64QAM	1745	25	0	5.215	/	Pass
	256QAM	1745	25	0	5.279	/	Pass
10	QPSK	1745	50	0	10.137	/	Pass
	16QAM	1745	50	0	10.180	/	Pass
	64QAM	1745	50	0	10.298	/	Pass
	256QAM	1745	50	0	10.197	/	Pass
15	QPSK	1745	75	0	15.287	/	Pass
	16QAM	1745	75	0	15.099	/	Pass
	64QAM	1745	75	0	15.362	/	Pass
	256QAM	1745	75	0	15.067	/	Pass
20	QPSK	1745	100	0	20.048	/	Pass
	16QAM	1745	100	0	20.211	/	Pass
	64QAM	1745	100	0	20.194	/	Pass
	256QAM	1745	100	0	20.135	/	Pass

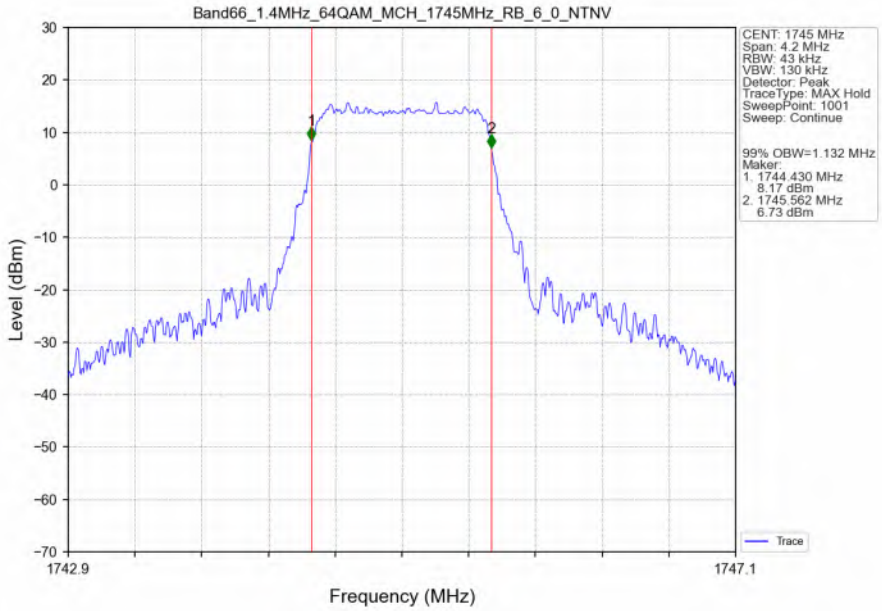
3.2 Test Graph

3.2.1 Band66_OBW

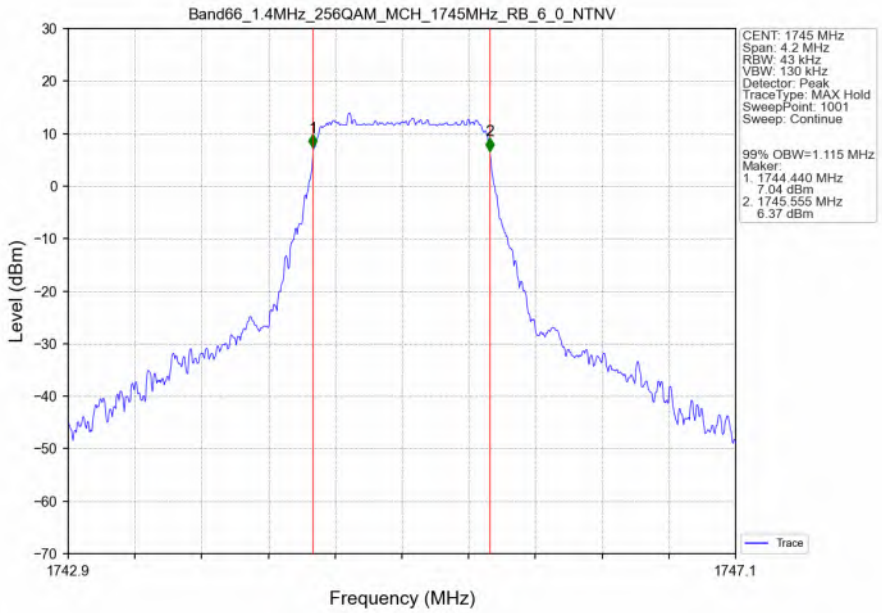
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_6_0_NTNV


Band66_1.4MHz_16QAM_MCH_1745MHz_RB_6_0_NTNV


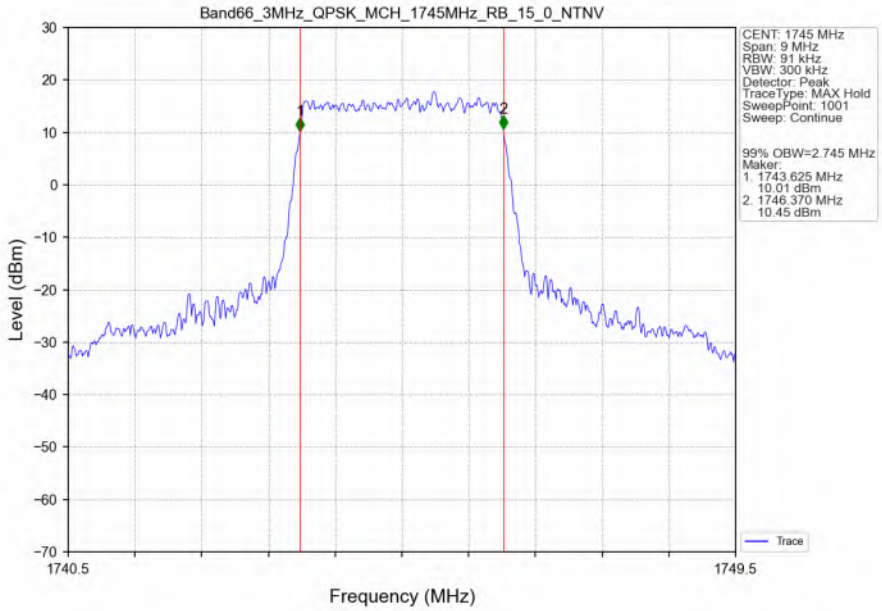
Band66_1.4MHz_64QAM_MCH_1745MHz_RB_6_0_NTNV



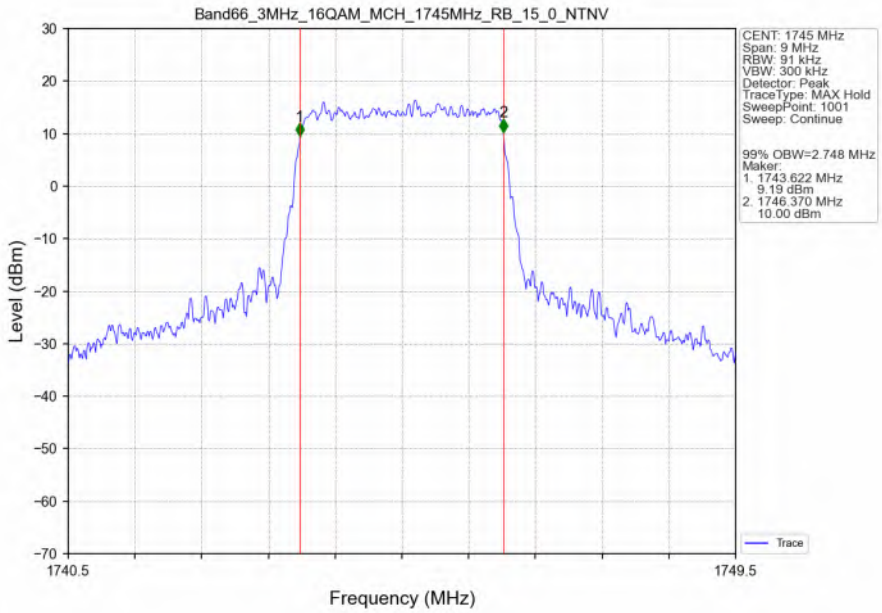
Band66_1.4MHz_256QAM_MCH_1745MHz_RB_6_0_NTNV



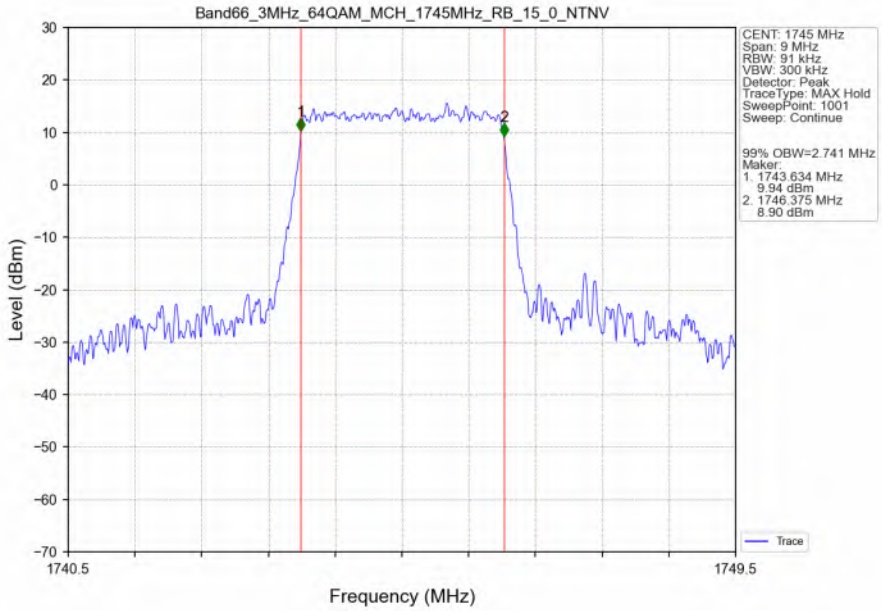
Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV



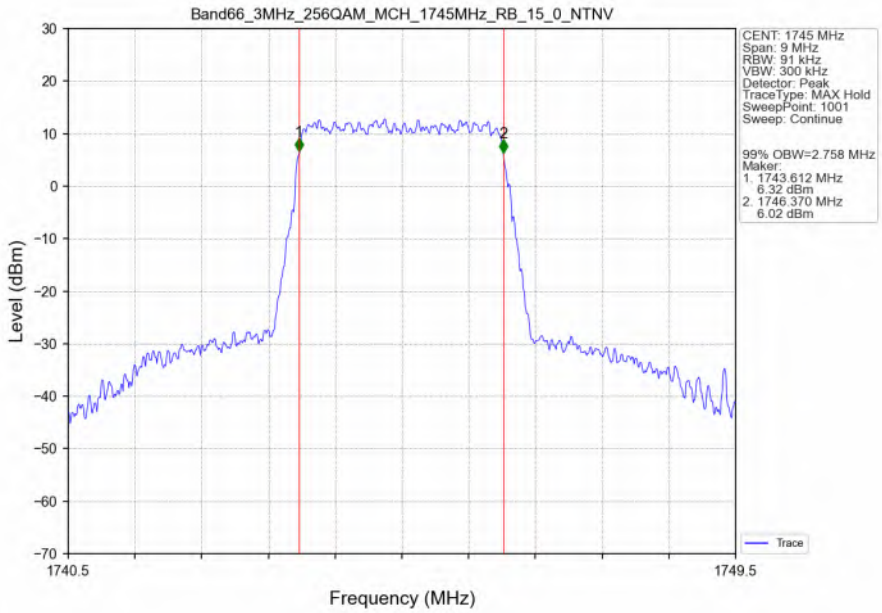
Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



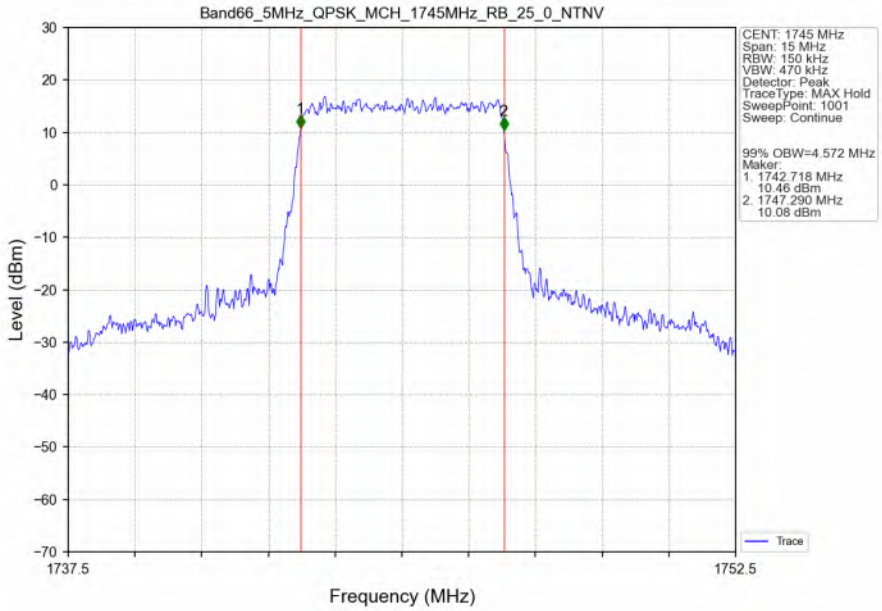
Band66_3MHz_64QAM_MCH_1745MHz_RB_15_0_NTNV



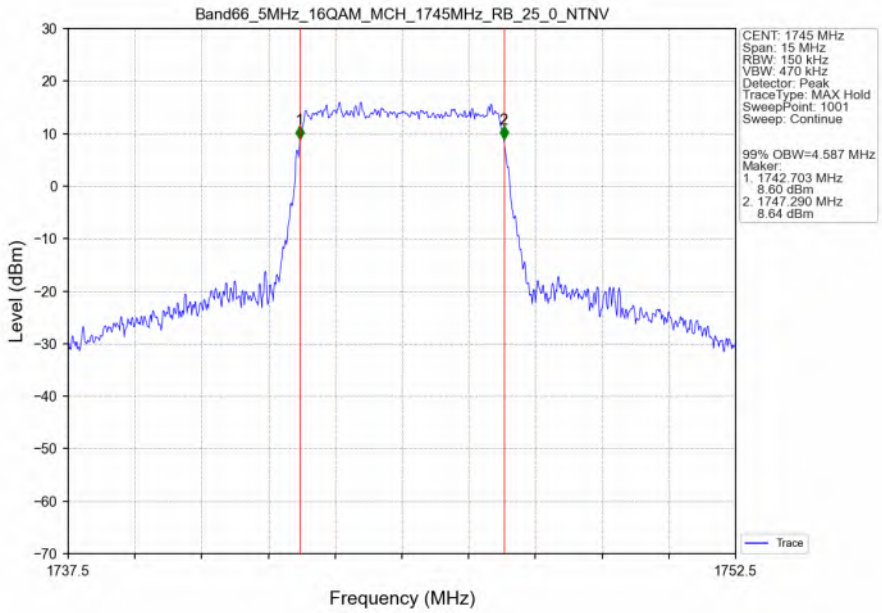
Band66_3MHz_256QAM_MCH_1745MHz_RB_15_0_NTNV



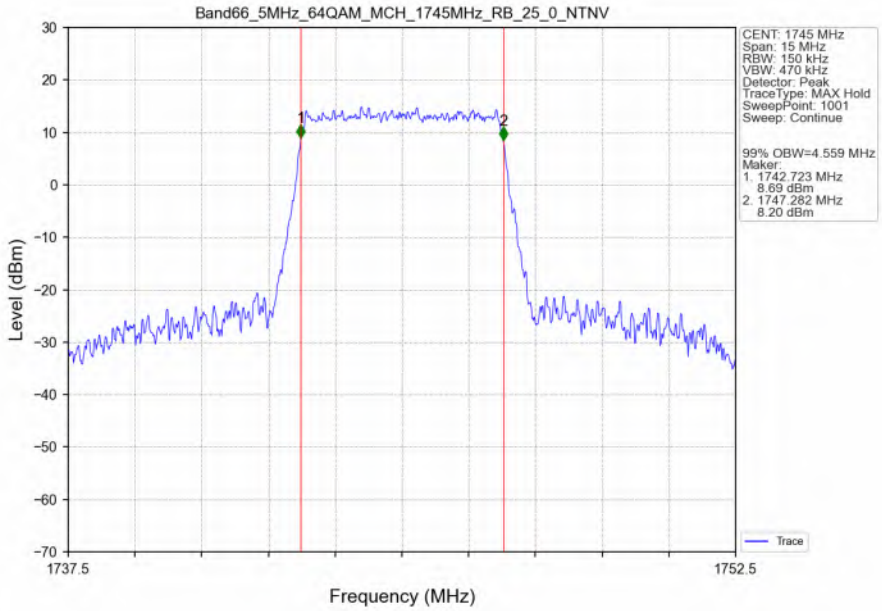
Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV



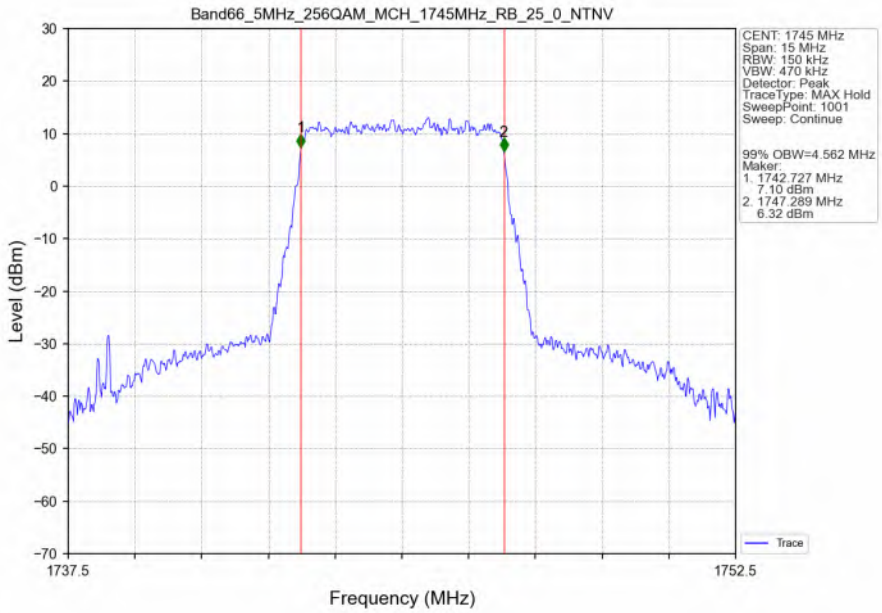
Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



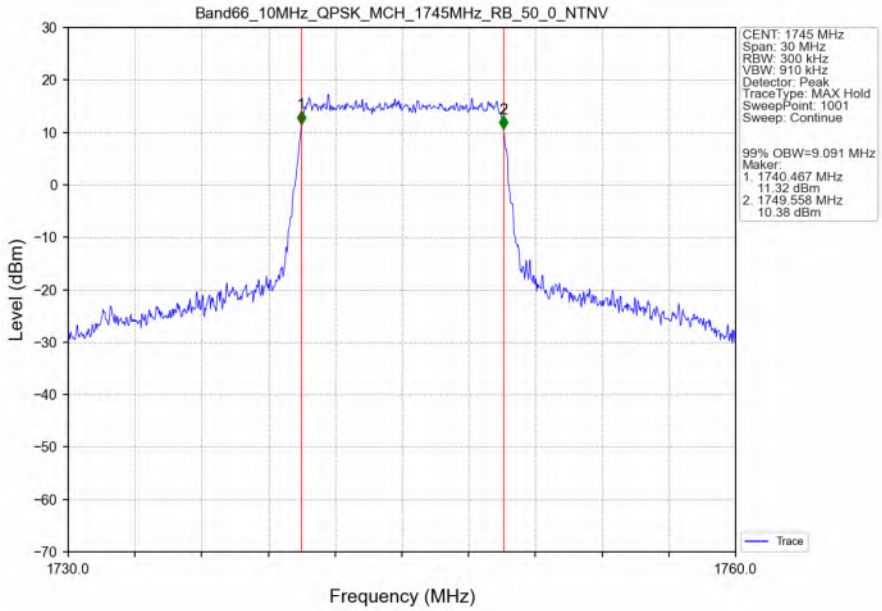
Band66_5MHz_64QAM_MCH_1745MHz_RB_25_0_NTNV



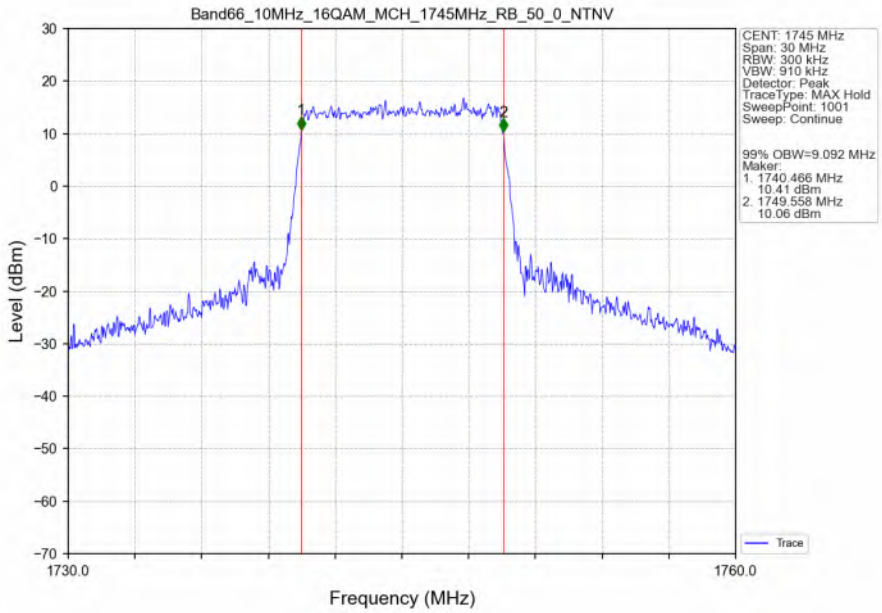
Band66_5MHz_256QAM_MCH_1745MHz_RB_25_0_NTNV



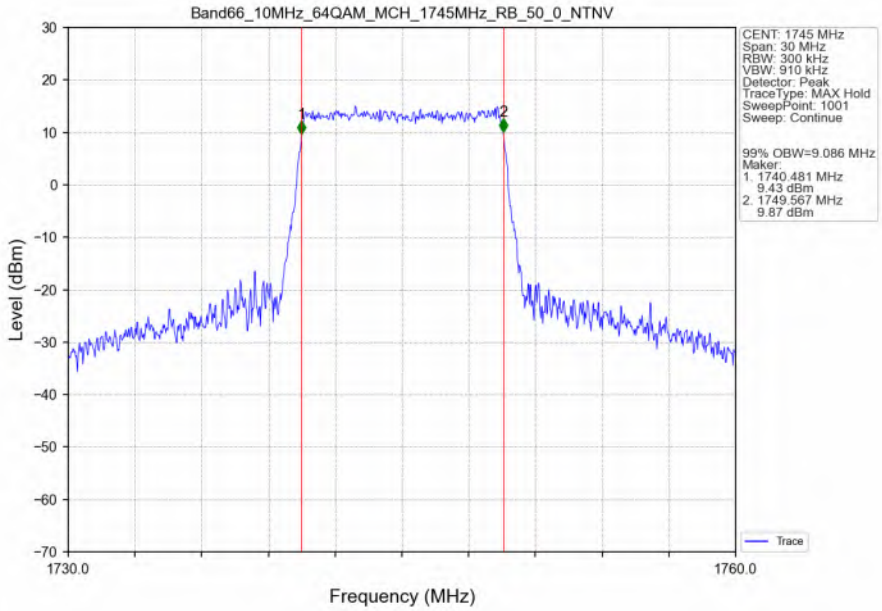
Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV



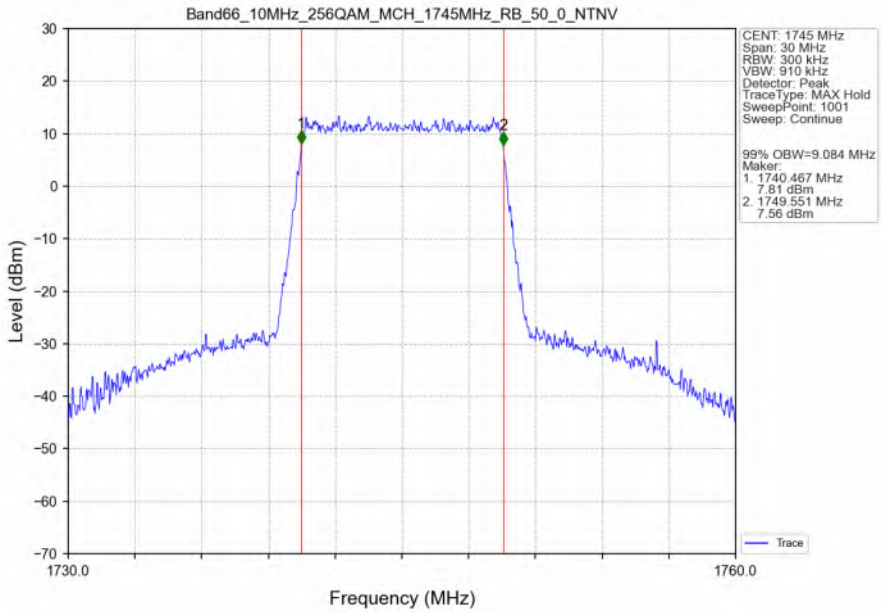
Band66_10MHz_16QAM_MCH_1745MHz_RB_50_0_NTNV



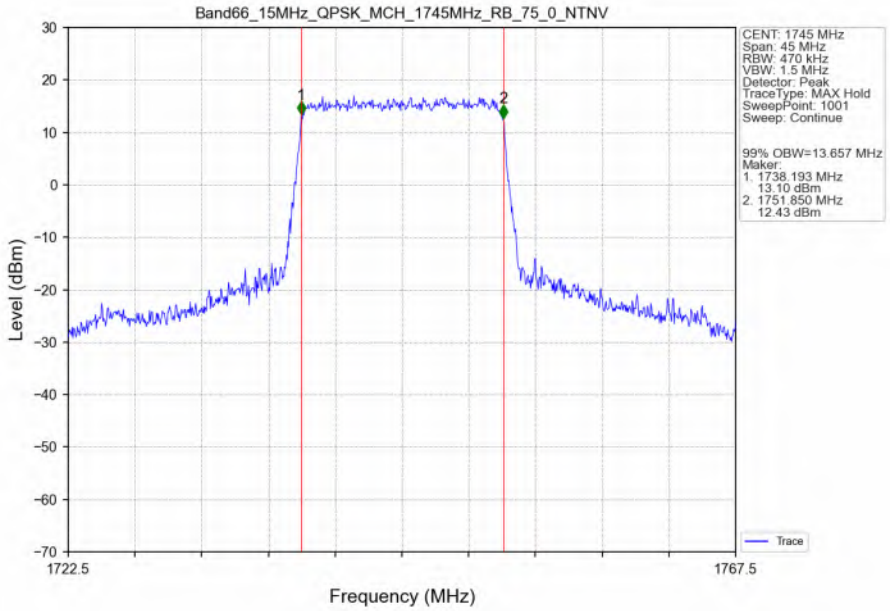
Band66_10MHz_64QAM_MCH_1745MHz_RB_50_0_NTNV



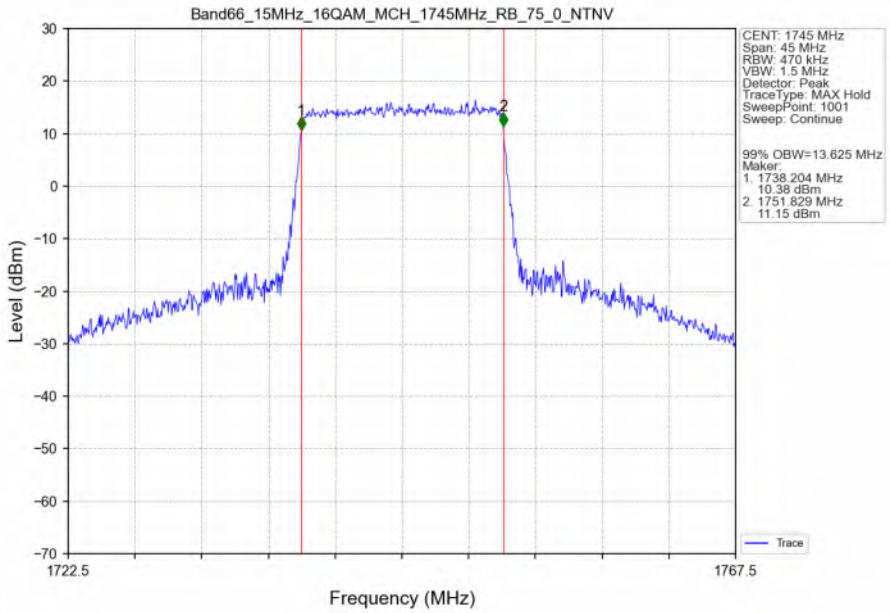
Band66_10MHz_256QAM_MCH_1745MHz_RB_50_0_NTNV



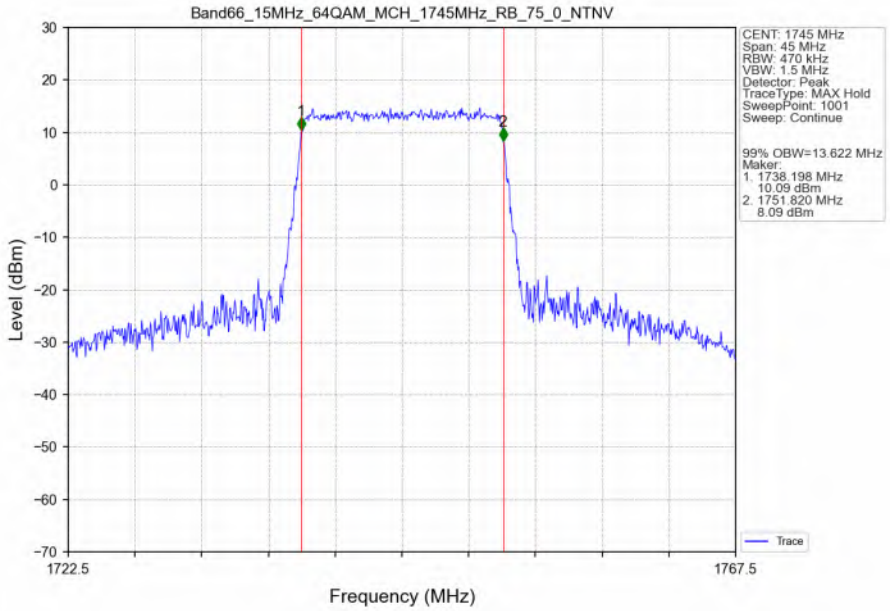
Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV



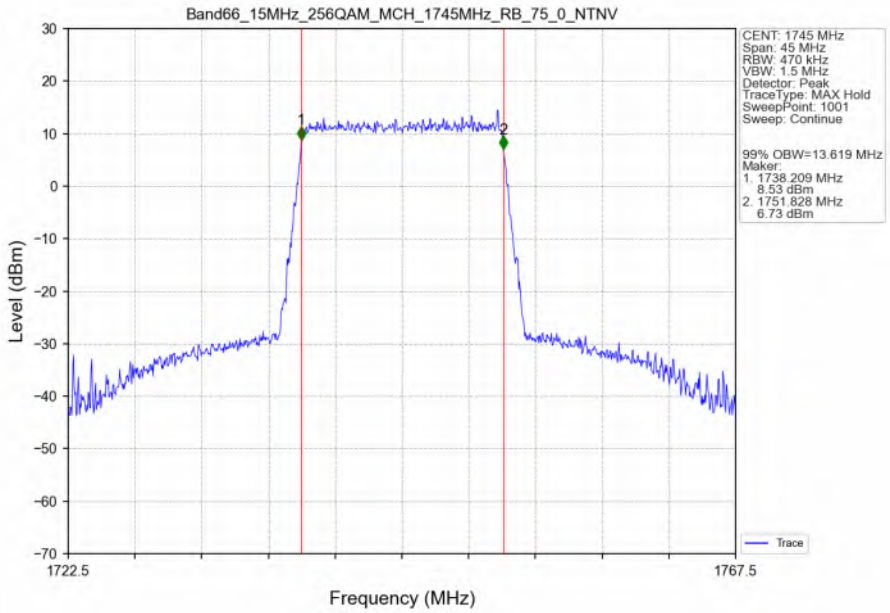
Band66_15MHz_16QAM_MCH_1745MHz_RB_75_0_NTNV



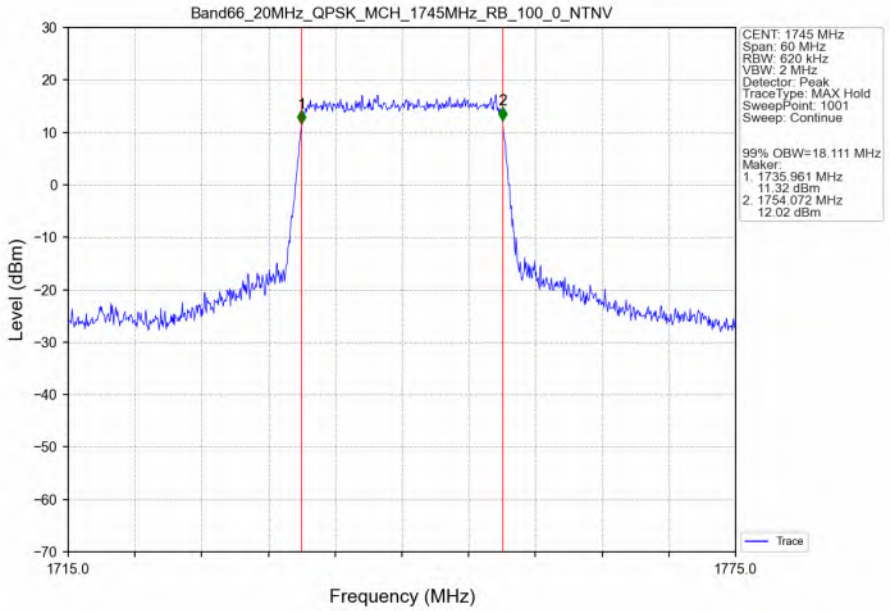
Band66_15MHz_64QAM_MCH_1745MHz_RB_75_0_NTNV



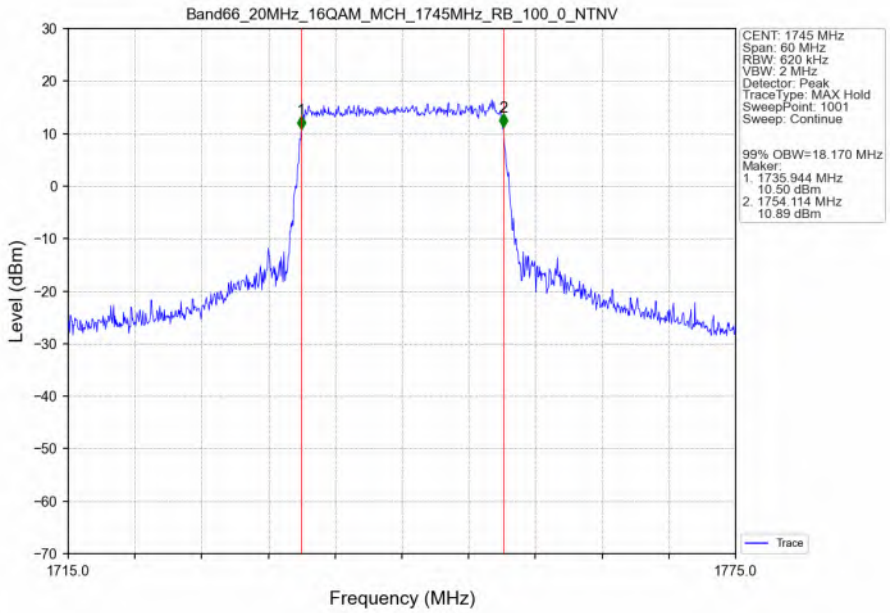
Band66_15MHz_256QAM_MCH_1745MHz_RB_75_0_NTNV



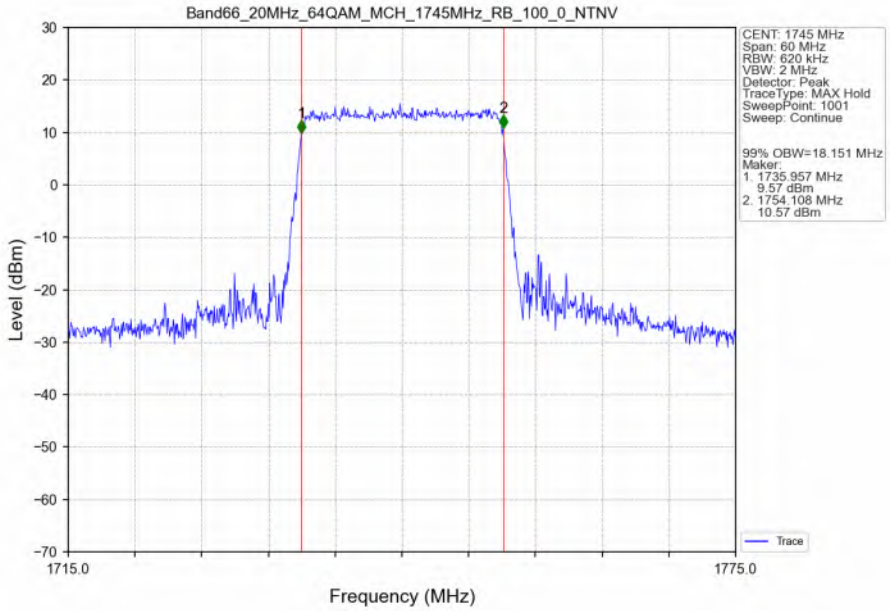
Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV



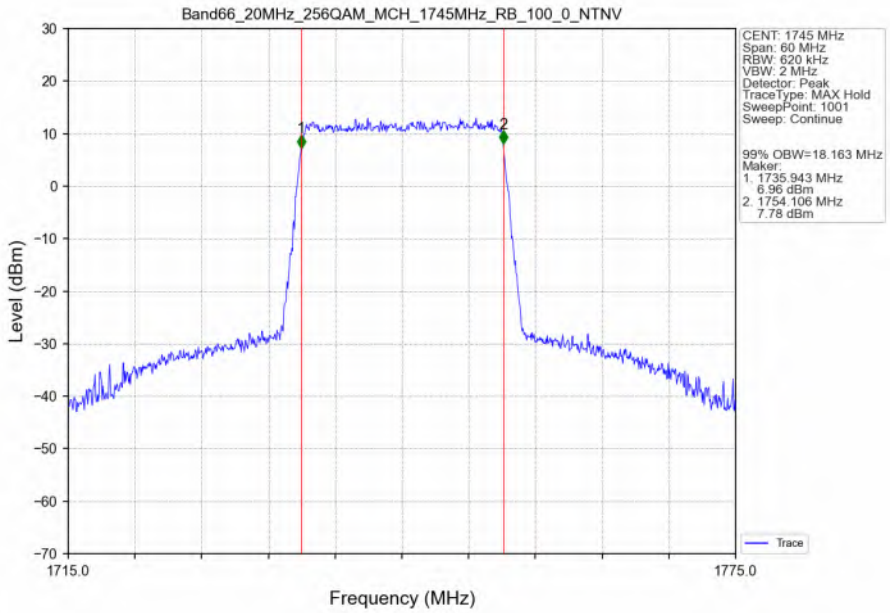
Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV



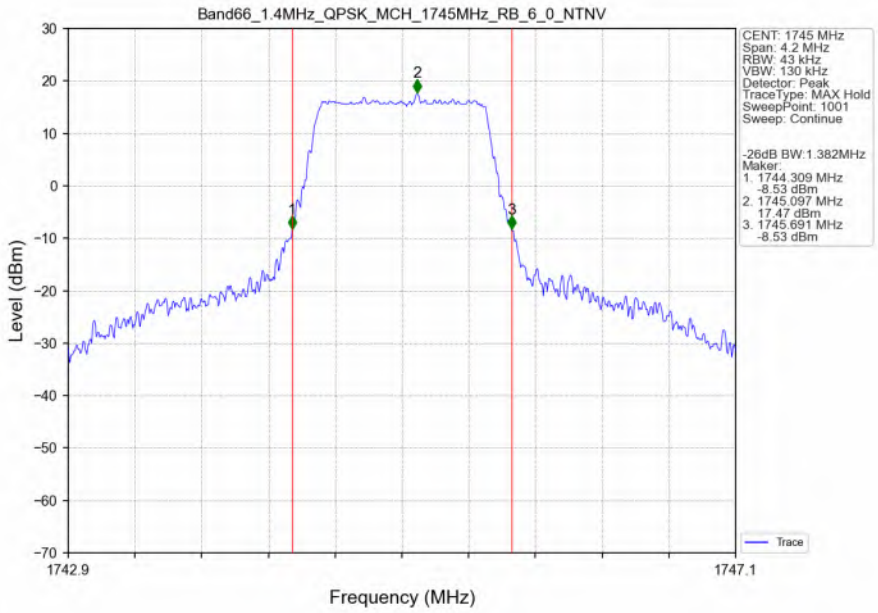
Band66_20MHz_64QAM_MCH_1745MHz_RB_100_0_NTNV

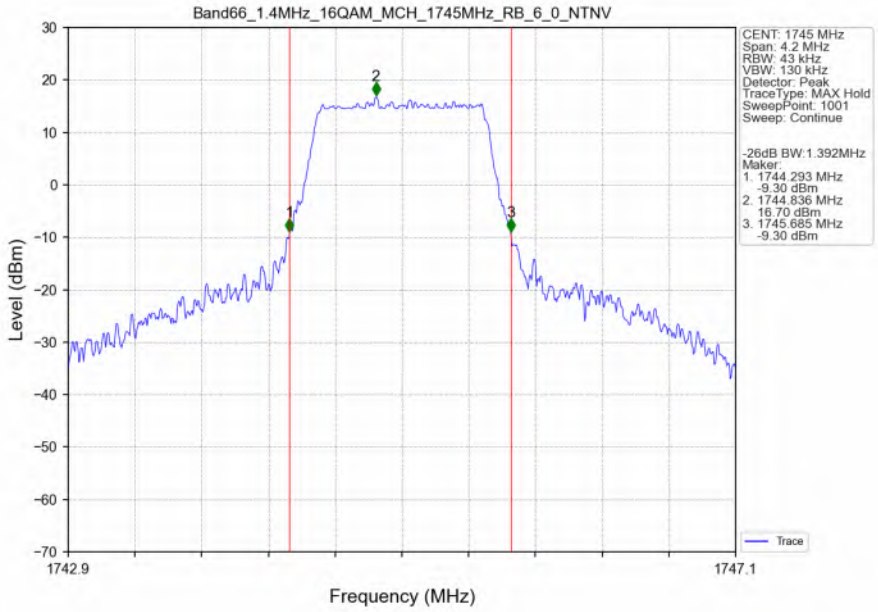


Band66_20MHz_256QAM_MCH_1745MHz_RB_100_0_NTNV

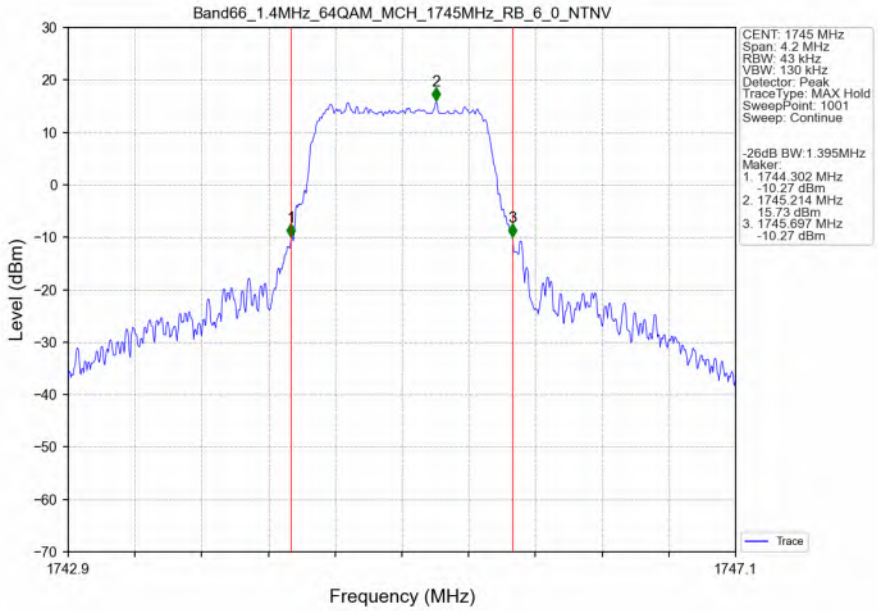


3.2.2 Band66_XDB

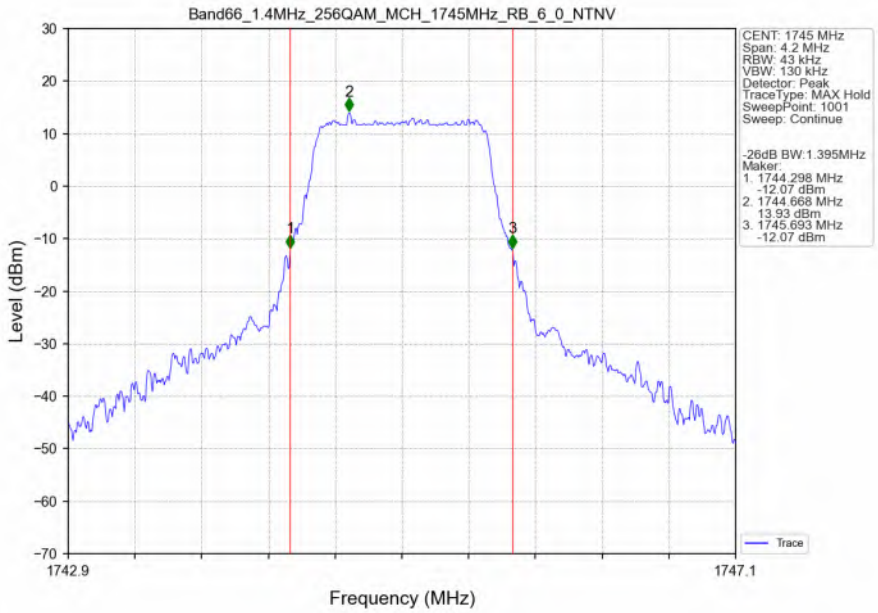
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_6_0_NTNV


Band66_1.4MHz_16QAM_MCH_1745MHz_RB_6_0_NTNV


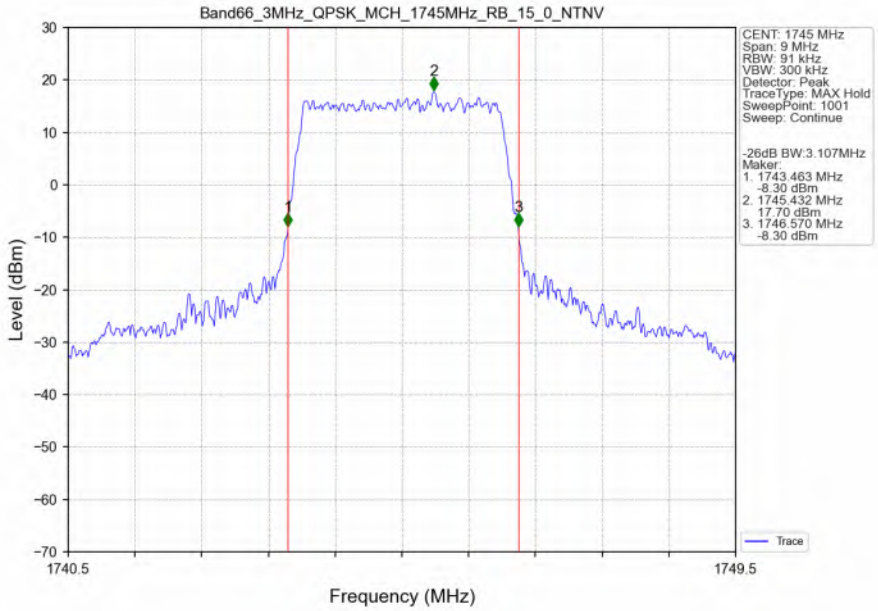
Band66_1.4MHz_64QAM_MCH_1745MHz_RB_6_0_NTNV



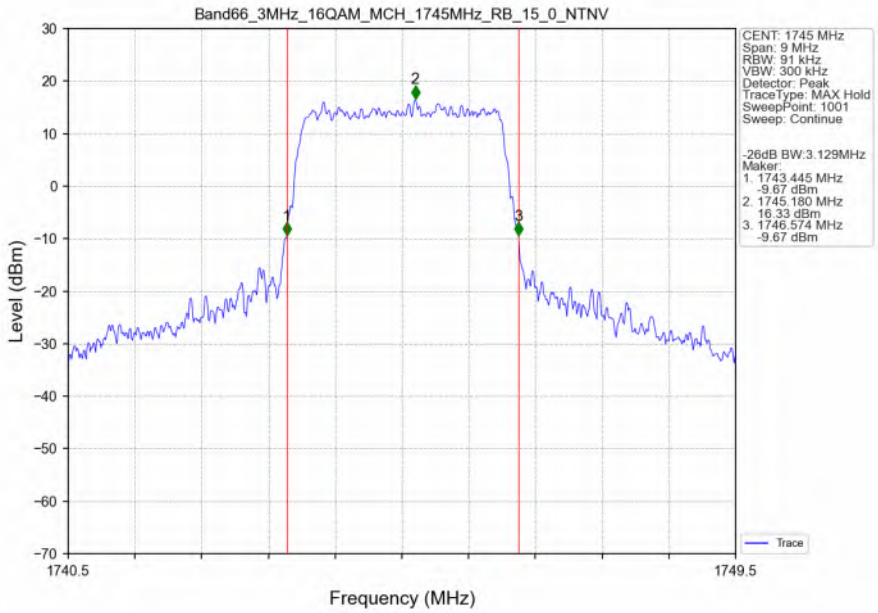
Band66_1.4MHz_256QAM_MCH_1745MHz_RB_6_0_NTNV



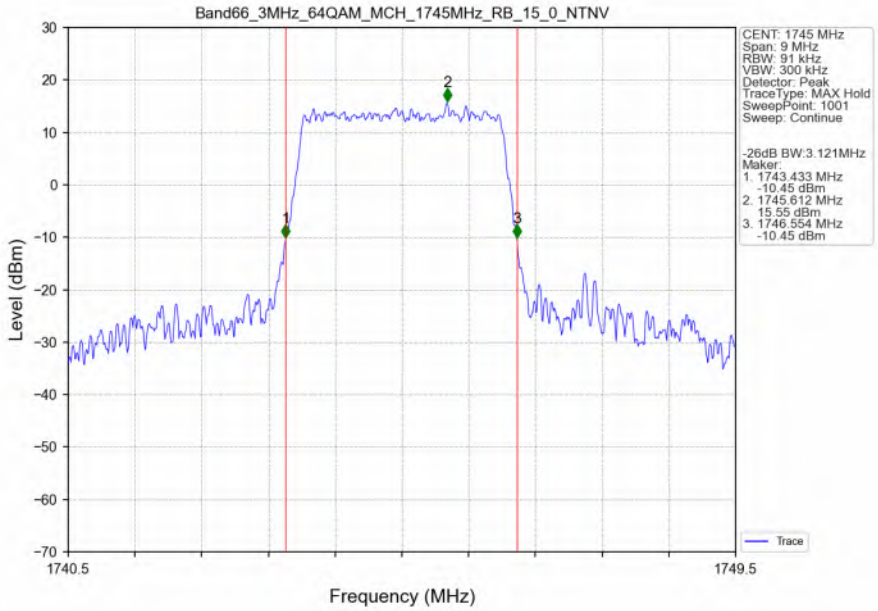
Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV



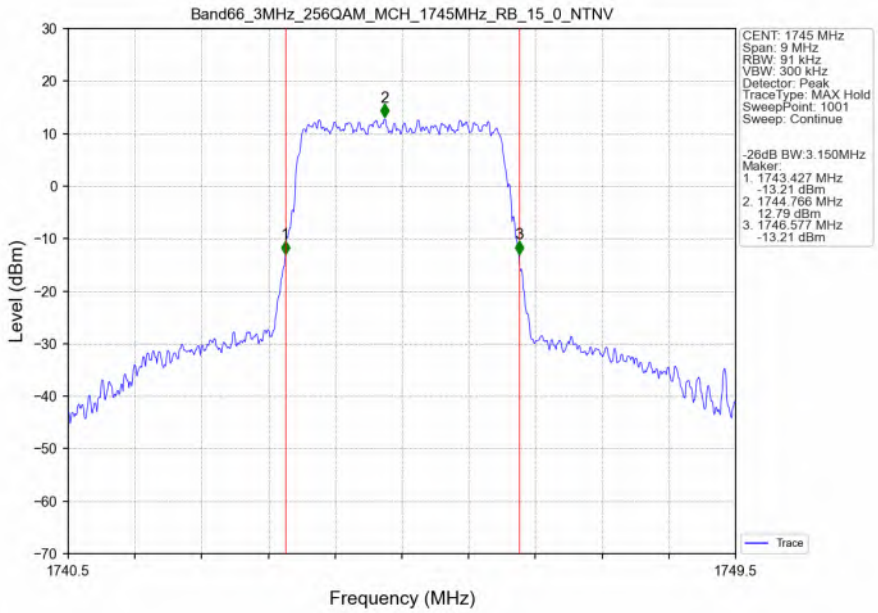
Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



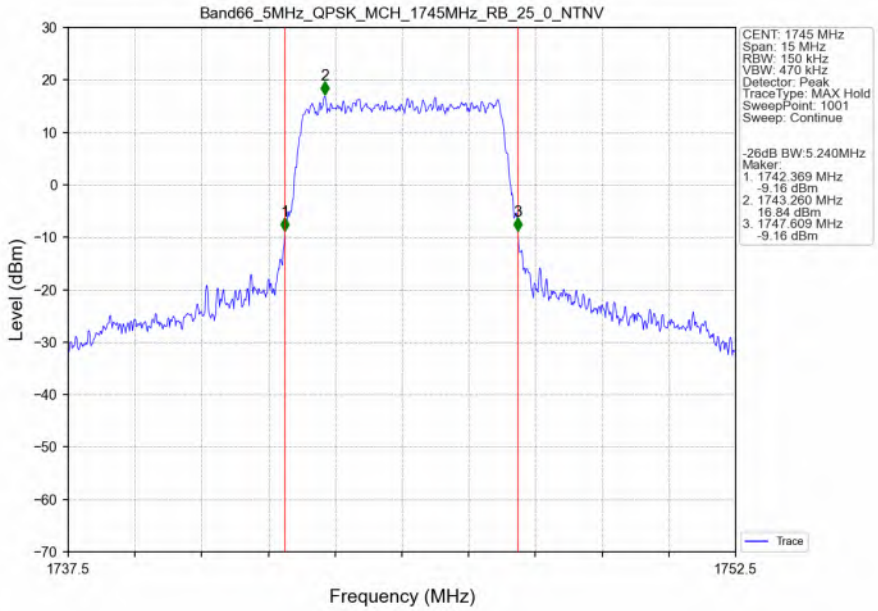
Band66_3MHz_64QAM_MCH_1745MHz_RB_15_0_NTNV



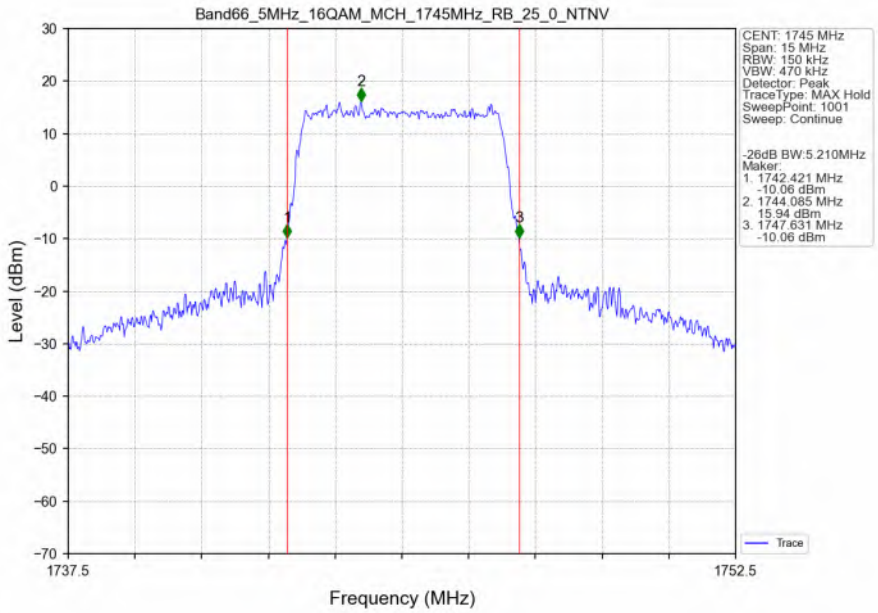
Band66_3MHz_256QAM_MCH_1745MHz_RB_15_0_NTNV



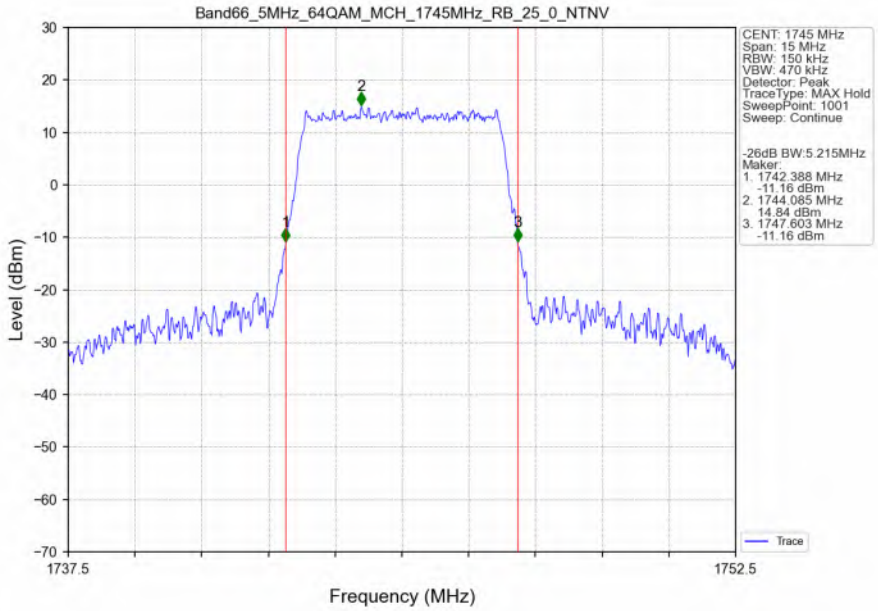
Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV



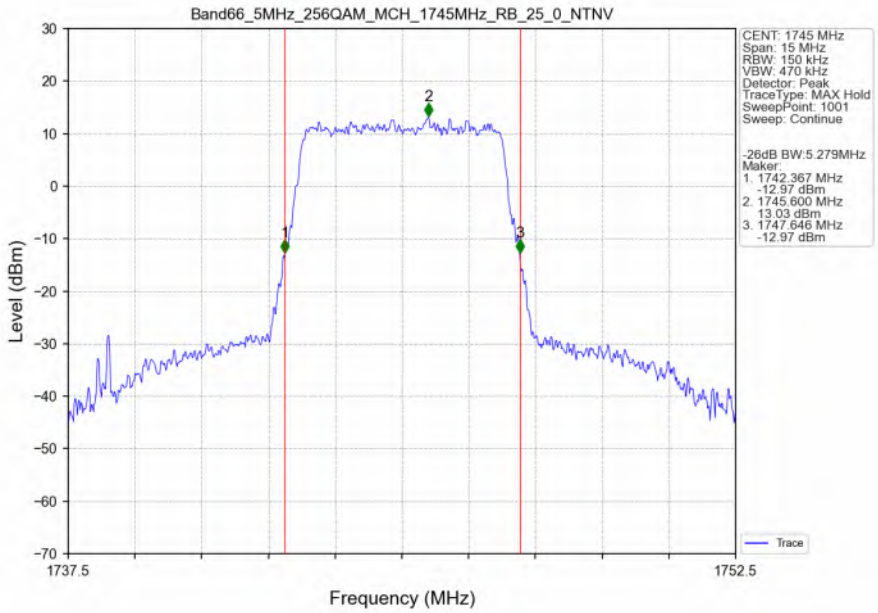
Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



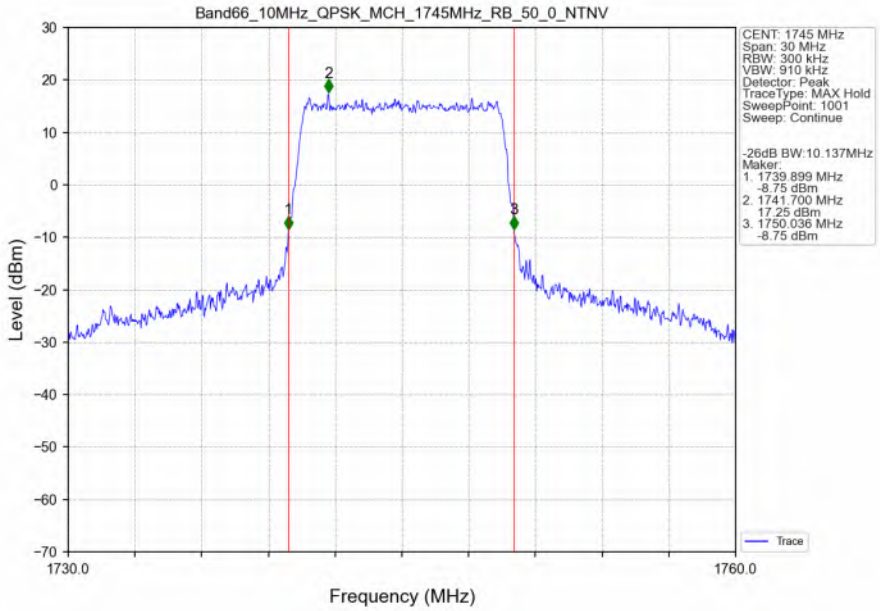
Band66_5MHz_64QAM_MCH_1745MHz_RB_25_0_NTNV



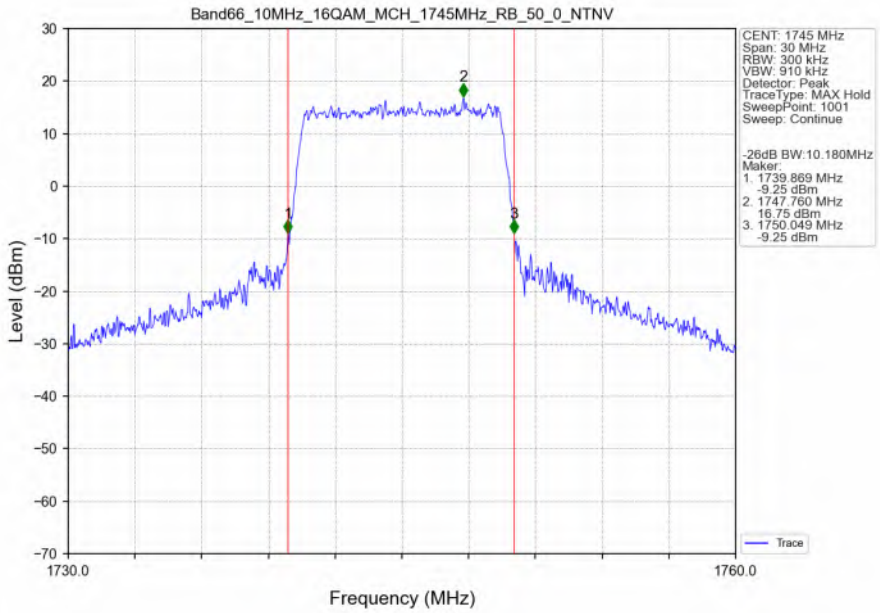
Band66_5MHz_256QAM_MCH_1745MHz_RB_25_0_NTNV



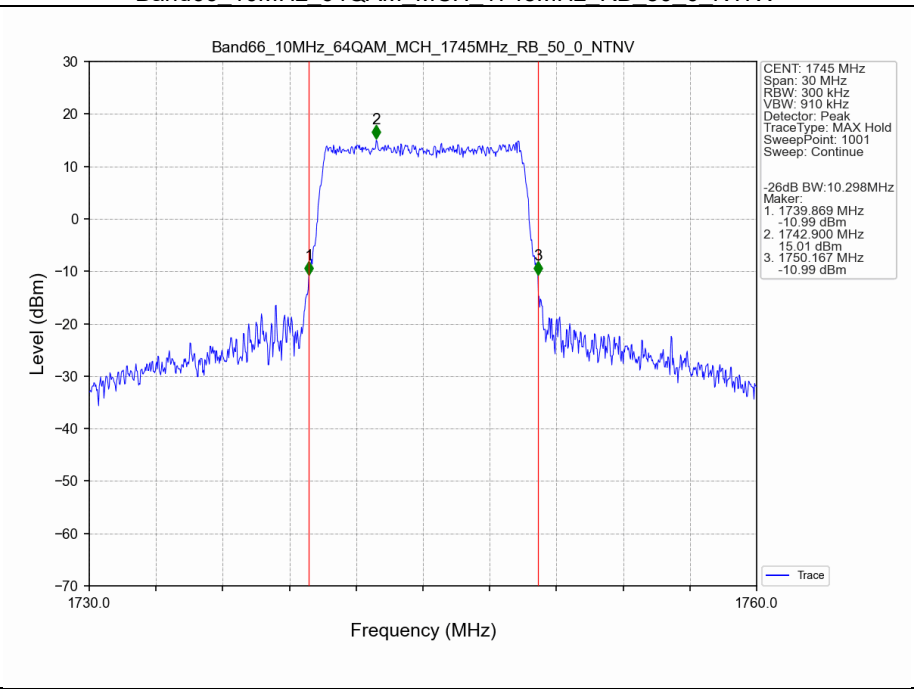
Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV



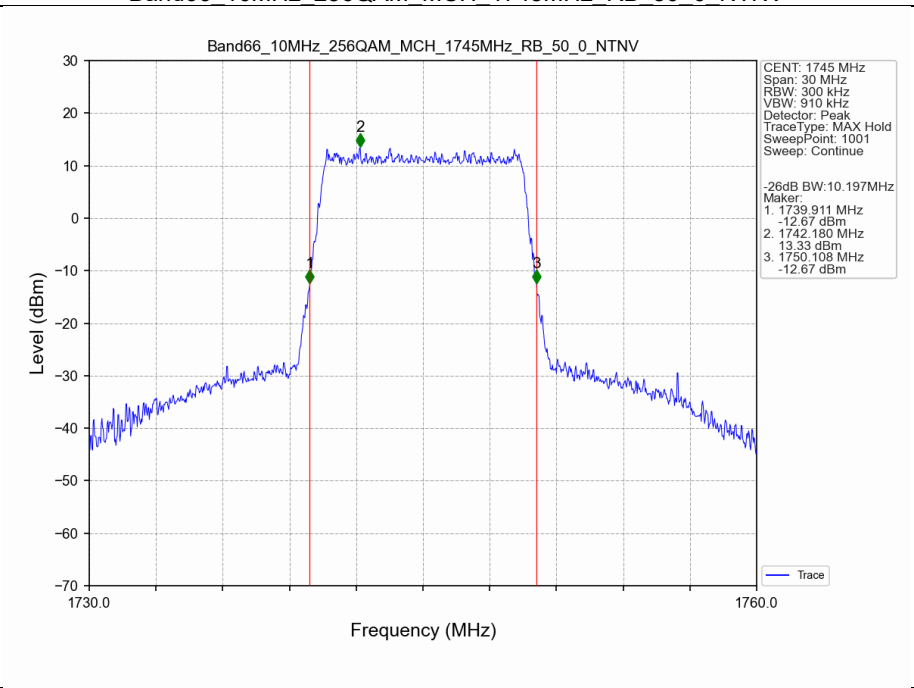
Band66_10MHz_16QAM_MCH_1745MHz_RB_50_0_NTNV



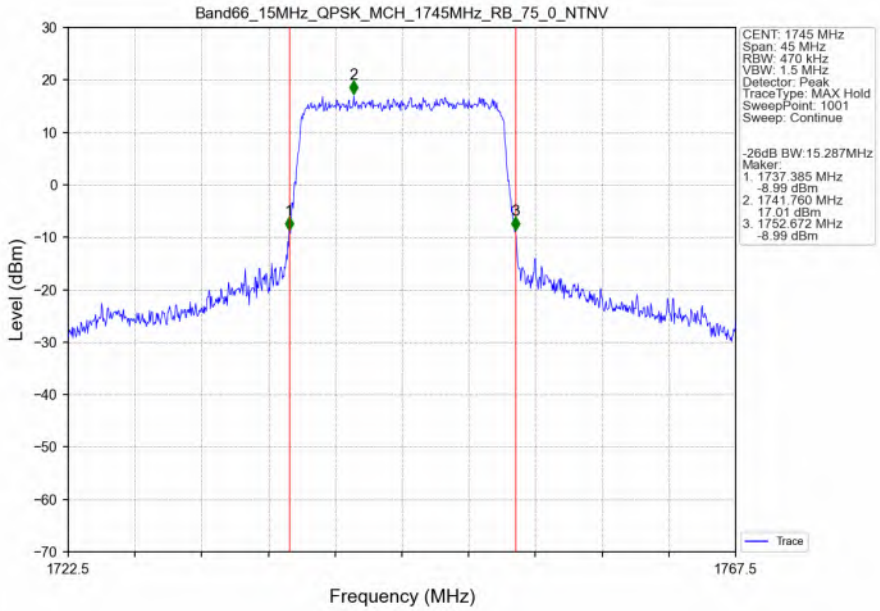
Band66_10MHz_64QAM_MCH_1745MHz_RB_50_0_NTNV



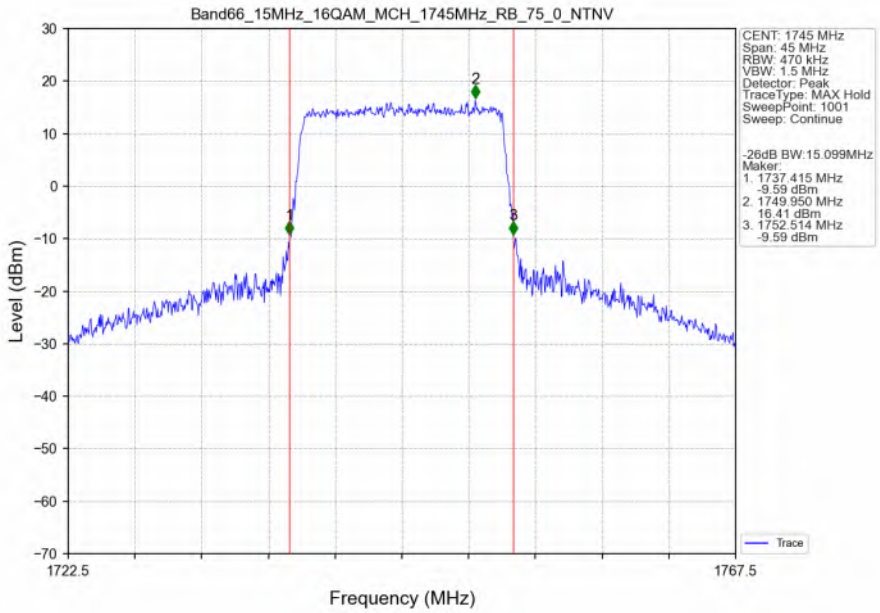
Band66_10MHz_256QAM_MCH_1745MHz_RB_50_0_NTNV



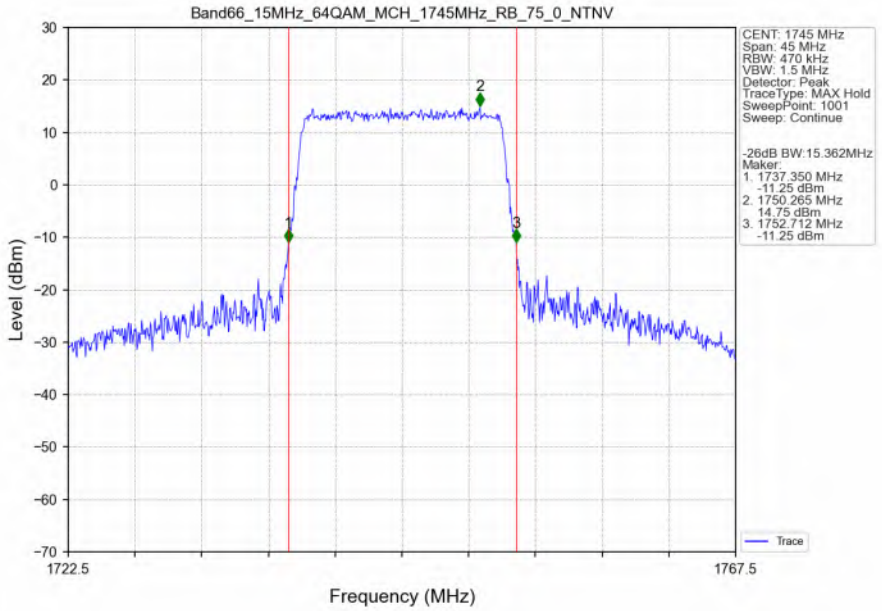
Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV



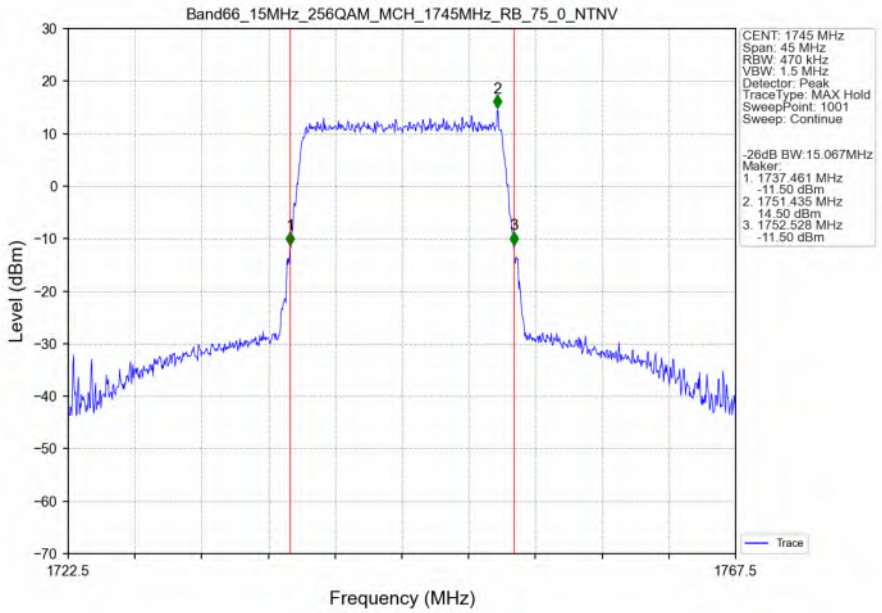
Band66_15MHz_16QAM_MCH_1745MHz_RB_75_0_NTNV



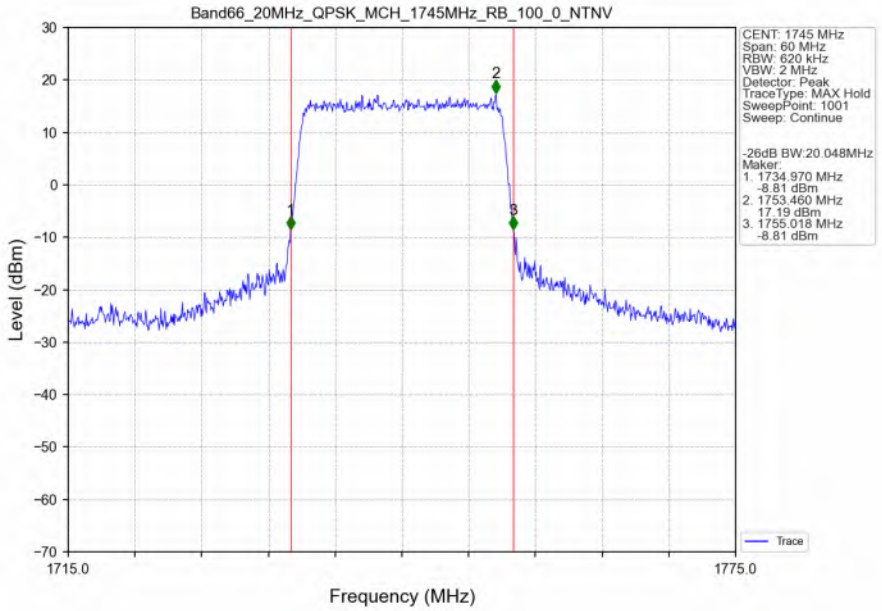
Band66_15MHz_64QAM_MCH_1745MHz_RB_75_0_NTNV



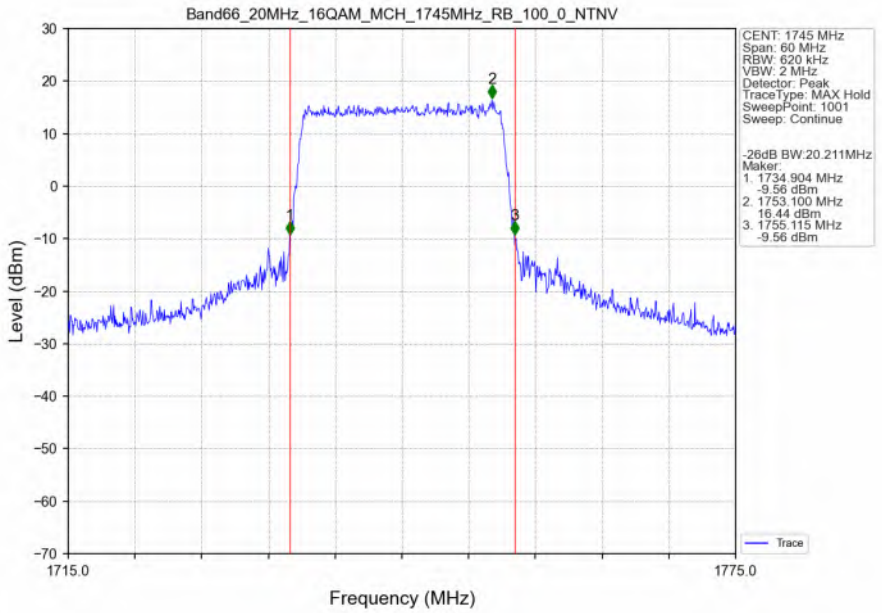
Band66_15MHz_256QAM_MCH_1745MHz_RB_75_0_NTNV



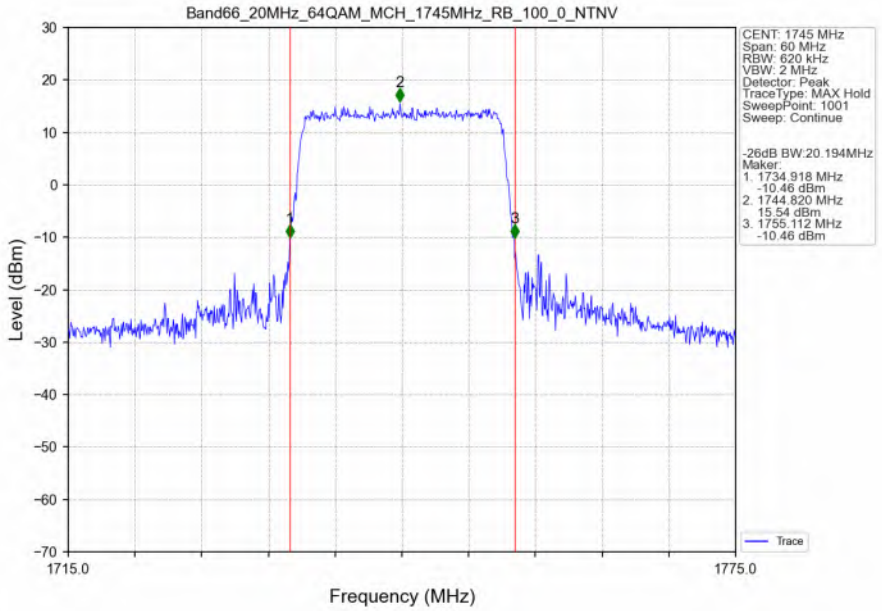
Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV



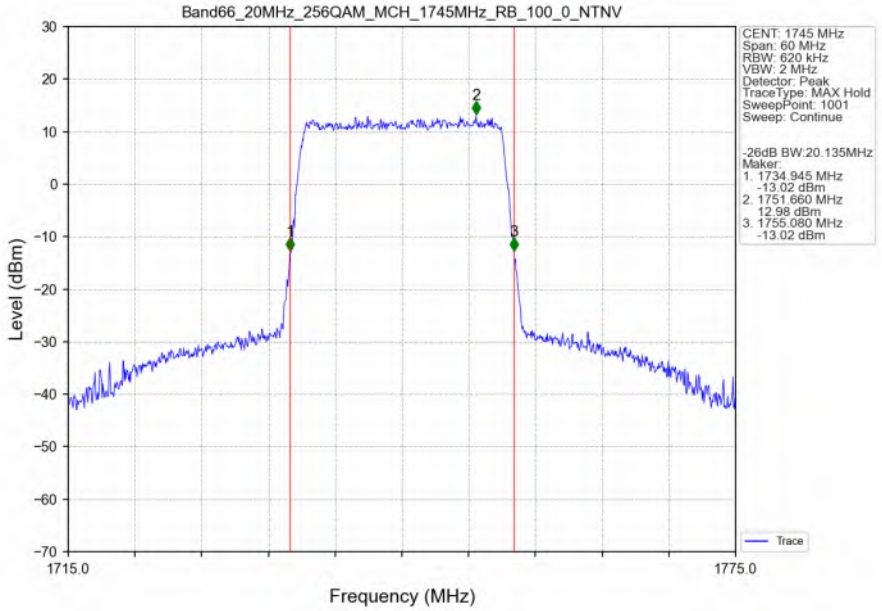
Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV



Band66_20MHz_64QAM_MCH_1745MHz_RB_100_0_NTNV



Band66_20MHz_256QAM_MCH_1745MHz_RB_100_0_NTNV



4. Peak-Average Ratio

4.1 Test Result

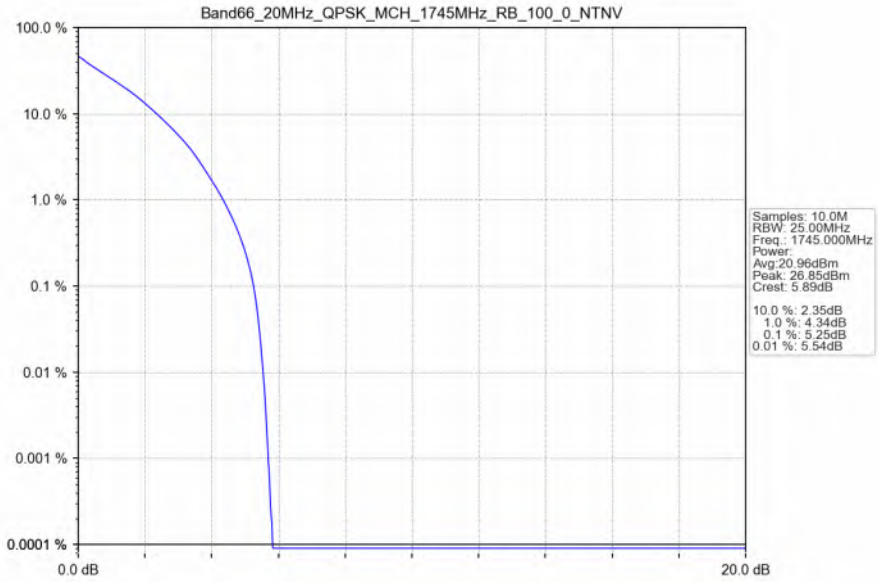
4.1.1 B66_20MHz

Band: 66 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1745	100	0	5.25	<=13	Pass
16QAM	1745	100	0	6.10	<=13	Pass
64QAM	1745	100	0	6.51	<=13	Pass
256QAM	1745	100	0	6.75	<=13	Pass

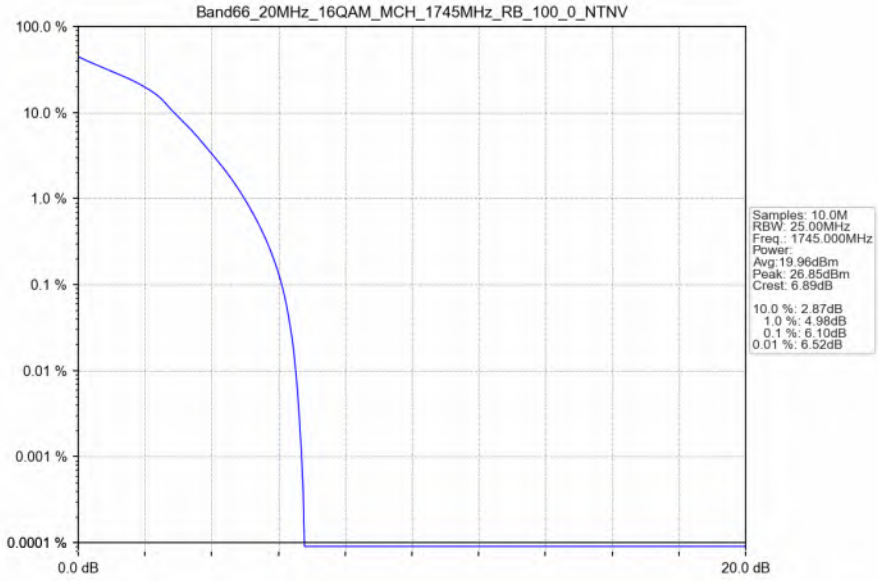
4.2 Test Graph

4.2.1 B66_20MHz

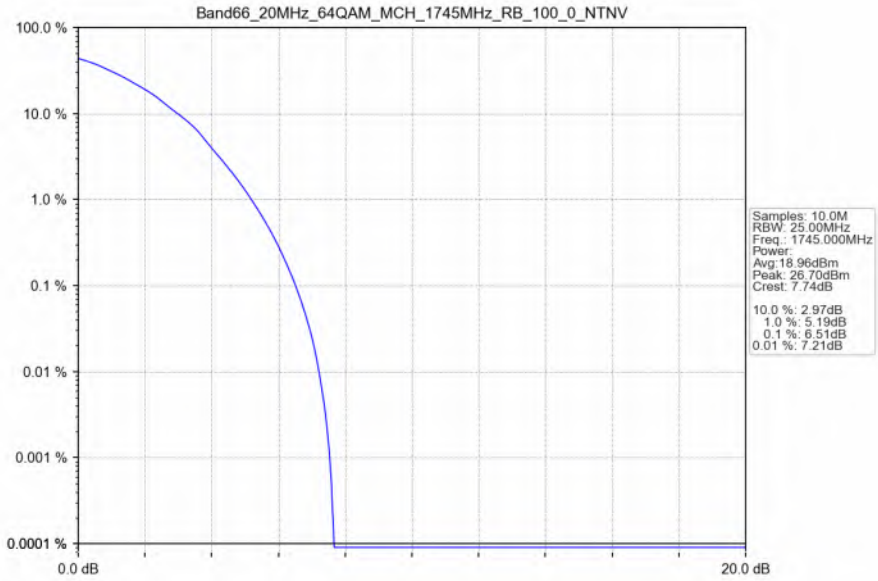
Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV



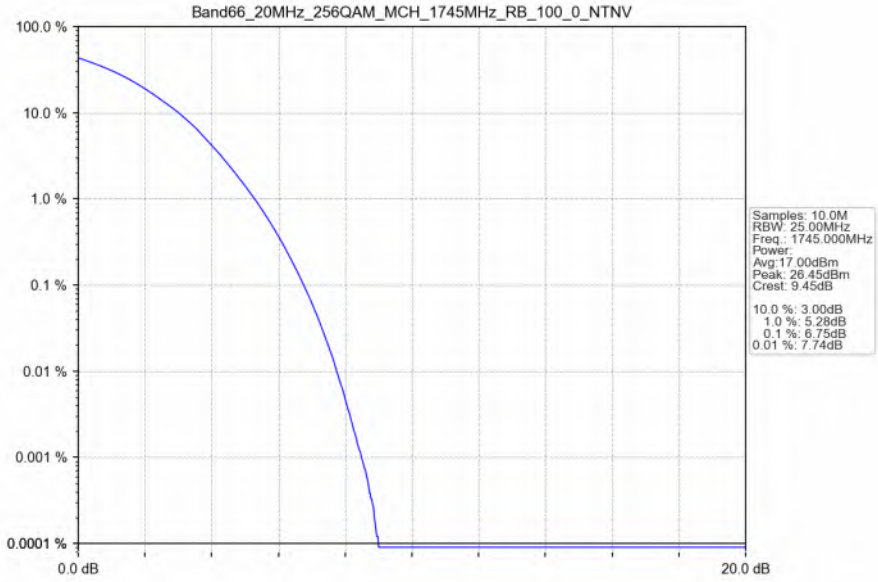
Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV



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

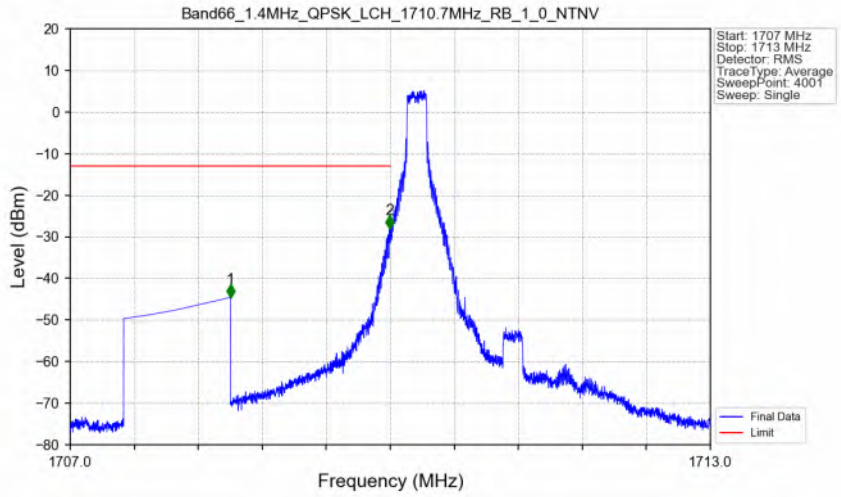
5.1.6 B66_20MHz

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

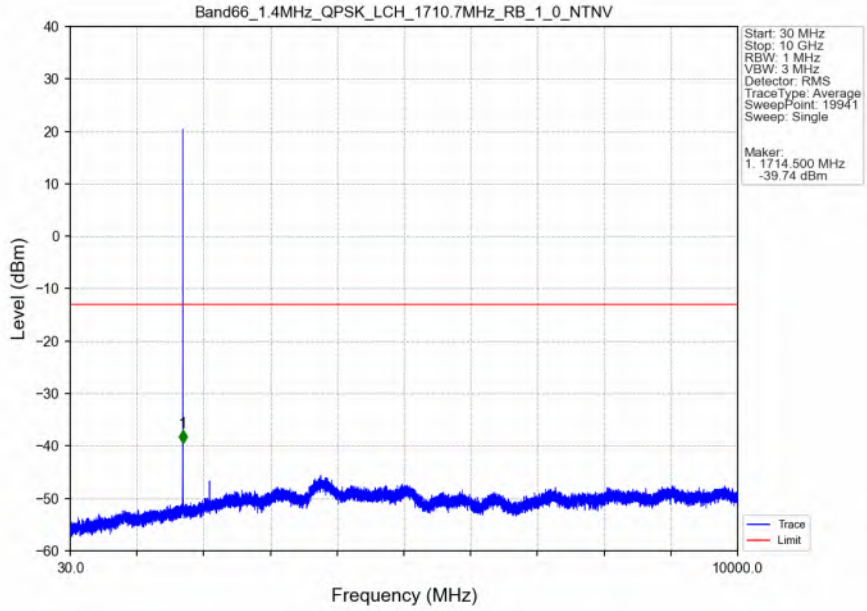
5.2.1 B66_1.4MHz

Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV

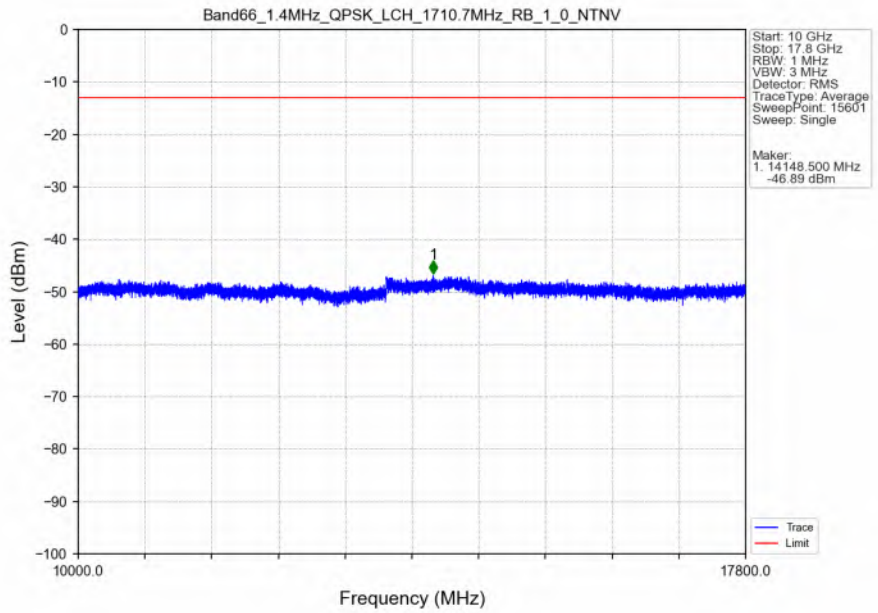


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-44.56	-13	Pass
1709	1710	0.003	/	2	1709.995	-28.03	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

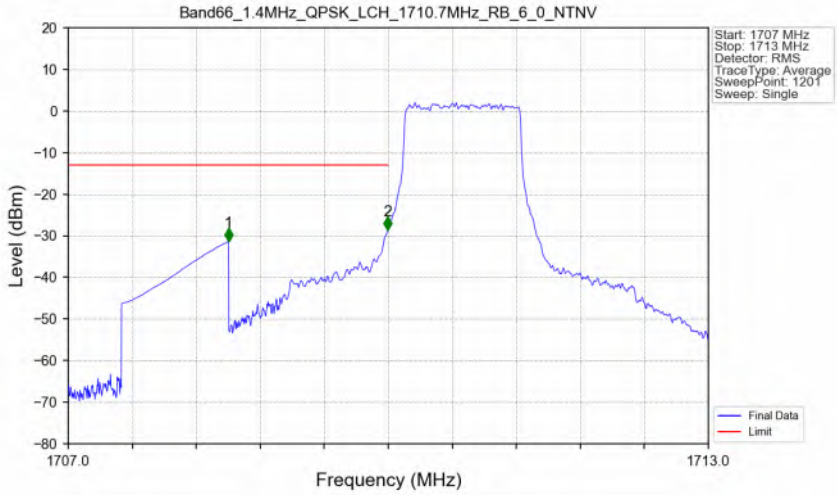
Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV



Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV

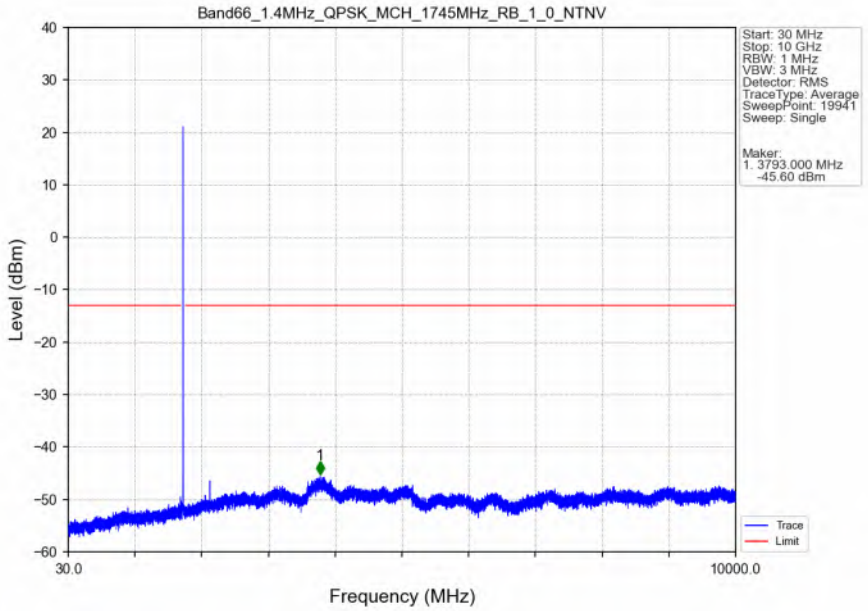


Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV

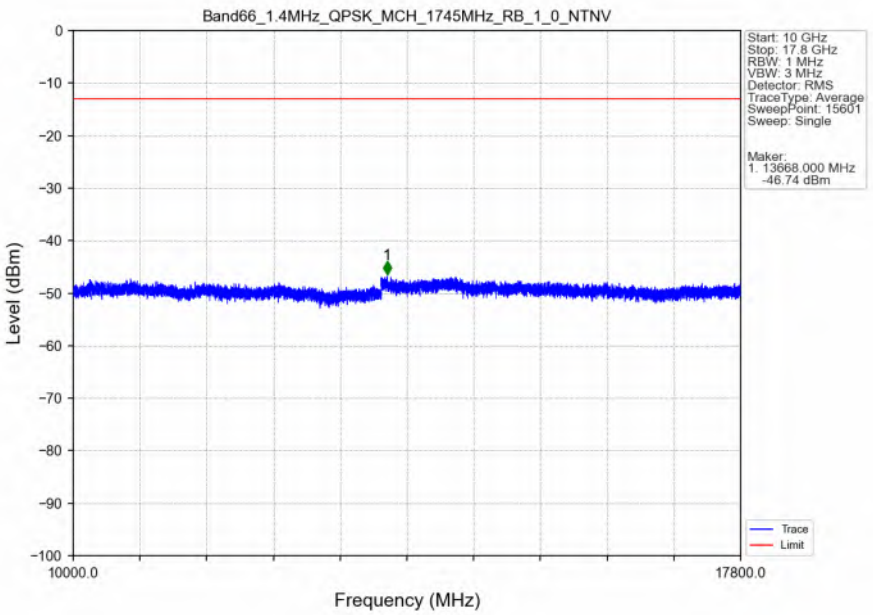


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-31.36	-13	Pass
1709	1710	0.014	CHP	2	1709.995	-28.63	-13	Pass
1710	1713	0.014	CHP	/	/	/	/	/

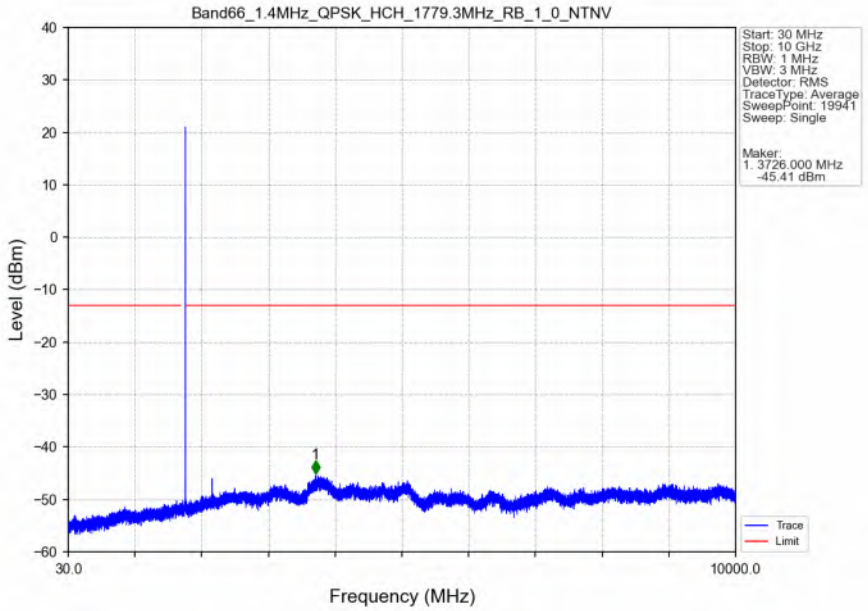
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



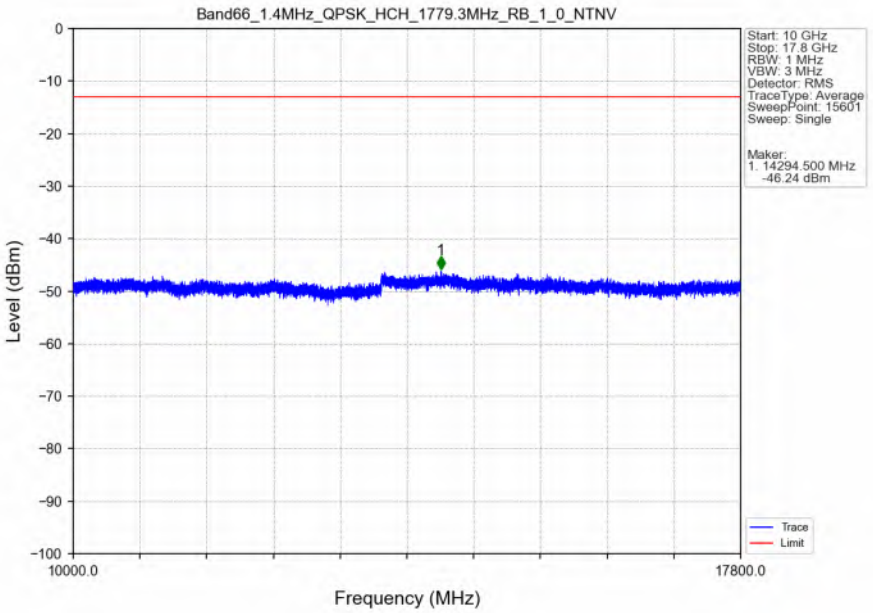
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



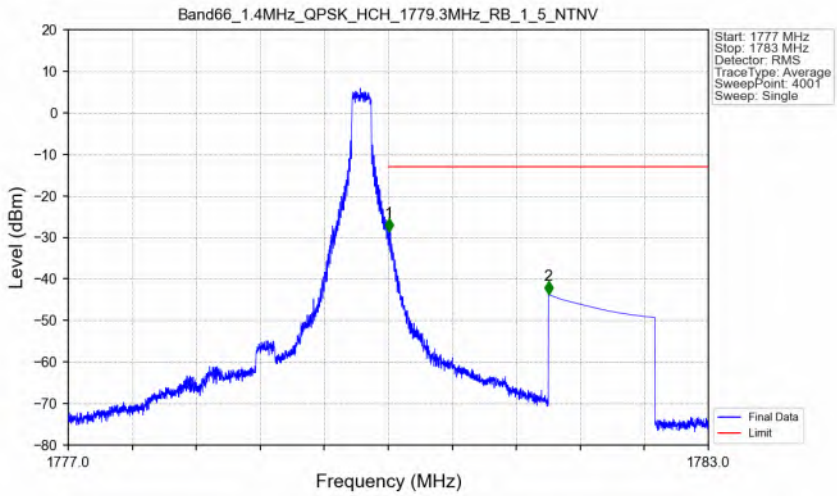
Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_0_NTNV



Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_0_NTNV

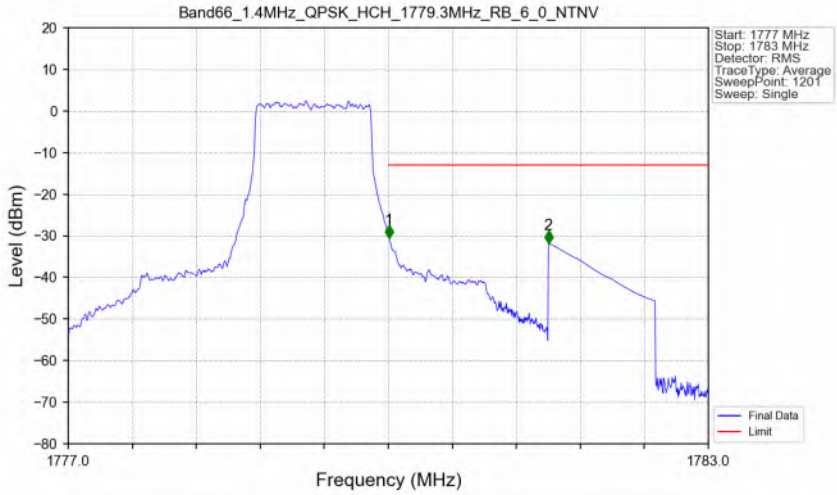


Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_5_NTNV



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	1780.007	-28.53	-13	Pass
1781	1783	1	CHP	2	1781.500	-43.77	-13	Pass

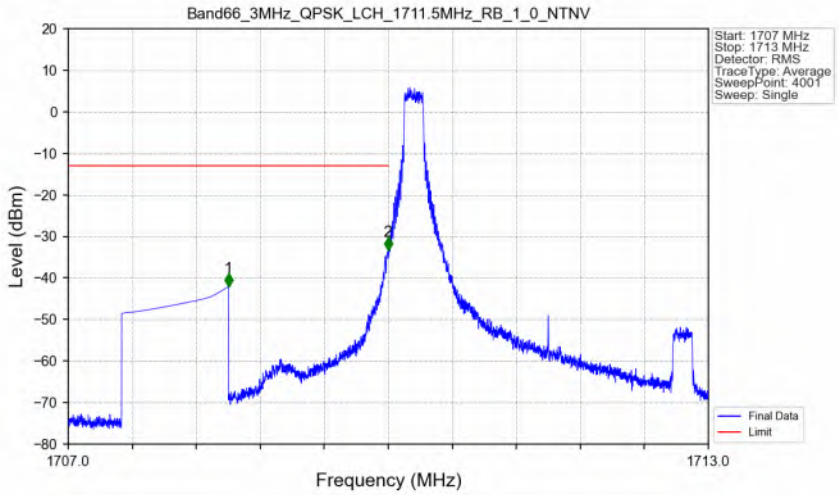
Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.014	CHP	/	/	/	/	/
1780	1781	0.014	CHP	1	1780.005	-30.56	-13	Pass
1781	1783	1	CHP	2	1781.500	-31.78	-13	Pass

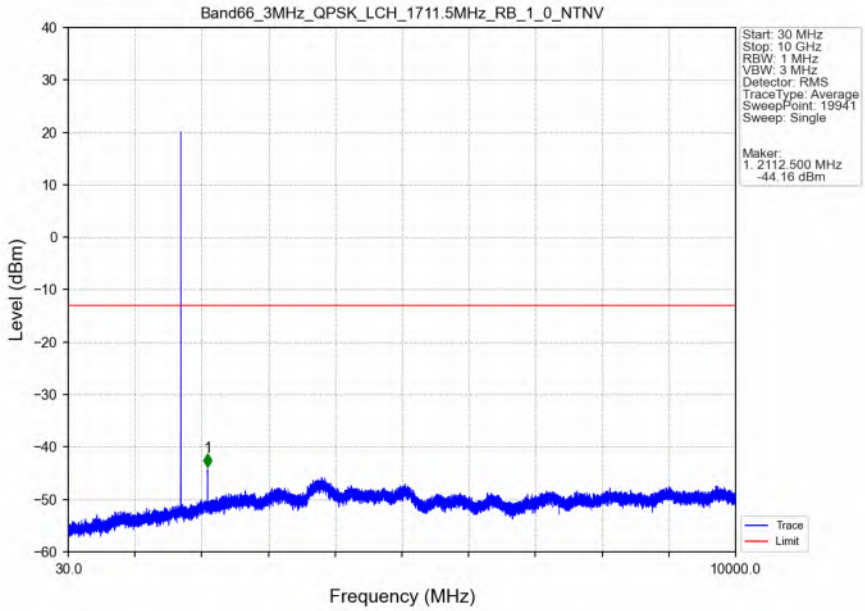
5.2.2 B66_3MHz

Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

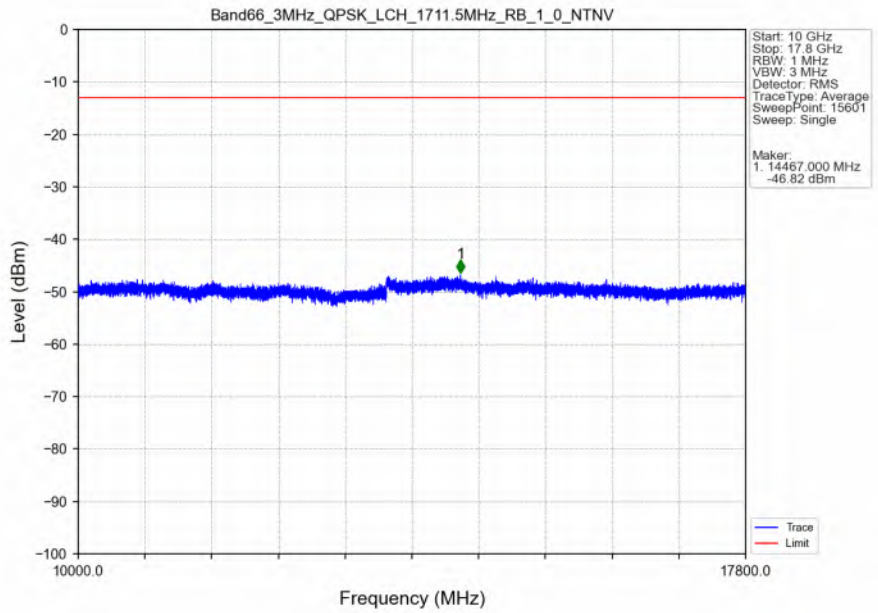


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-42.08	-13	Pass
1709	1710	0.003	/	2	1709.997	-33.40	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

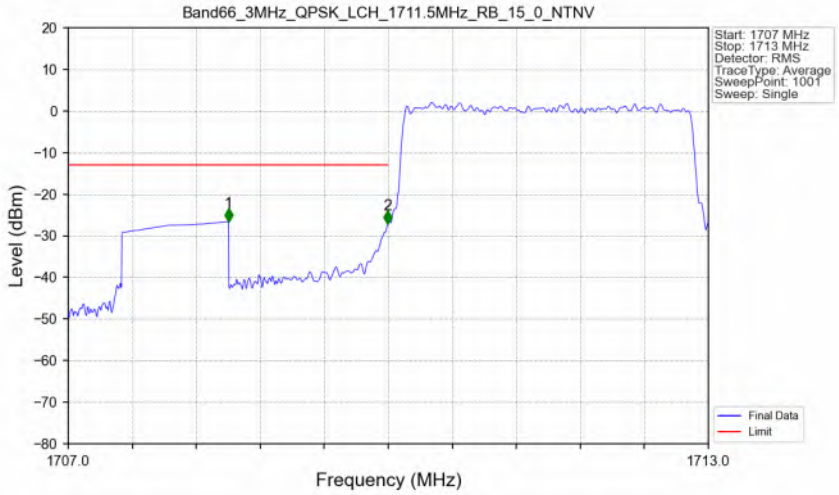
Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

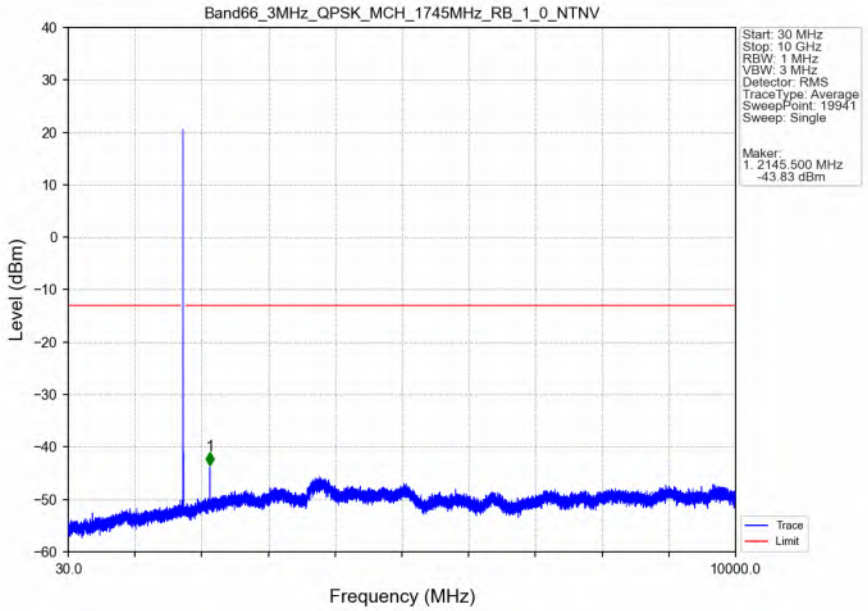


Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

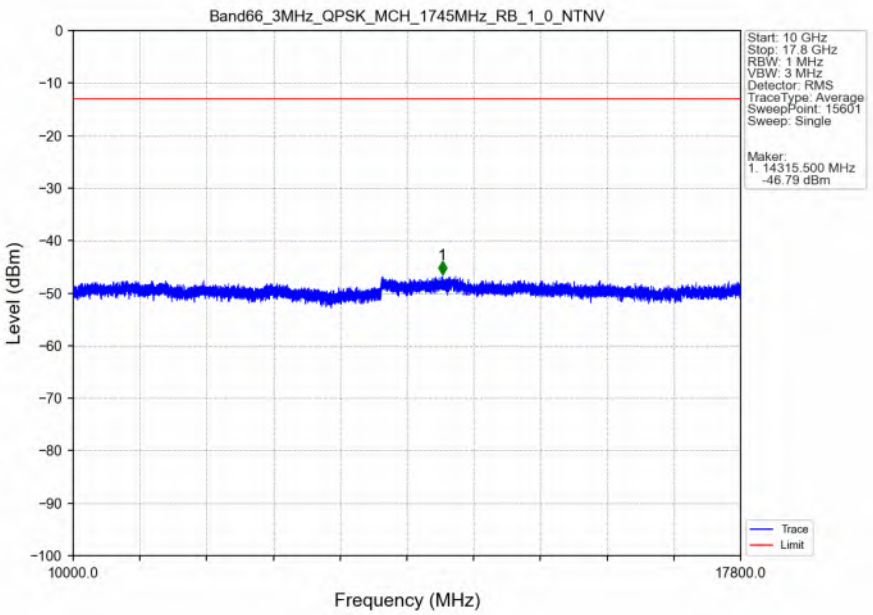


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-26.65	-13	Pass
1709	1710	0.031	CHP	2	1709.994	-27.15	-13	Pass
1710	1713	0.031	CHP	/	/	/	/	/

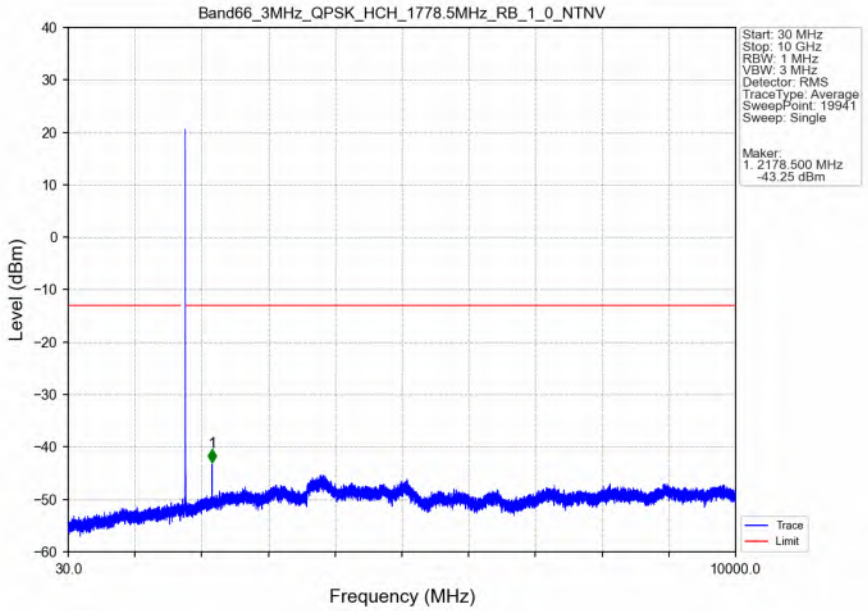
Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



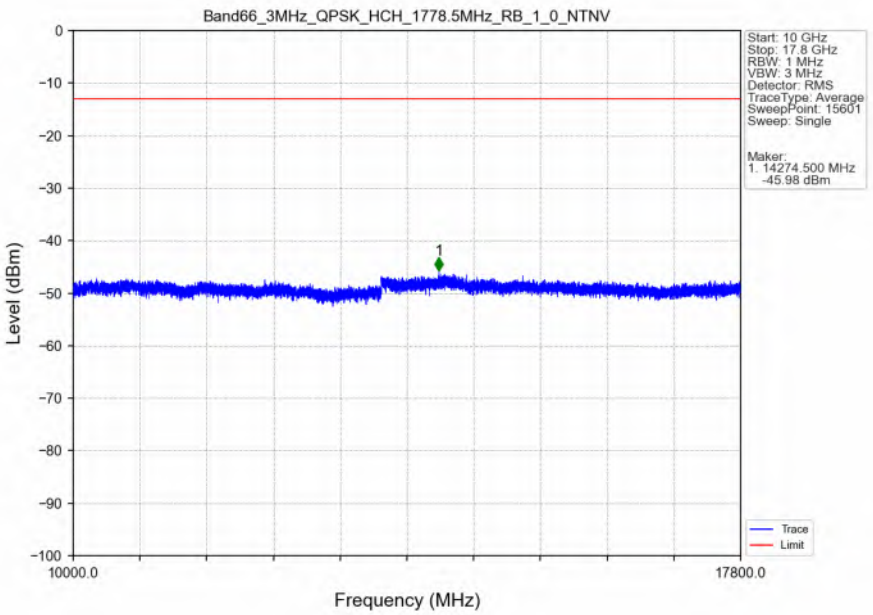
Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



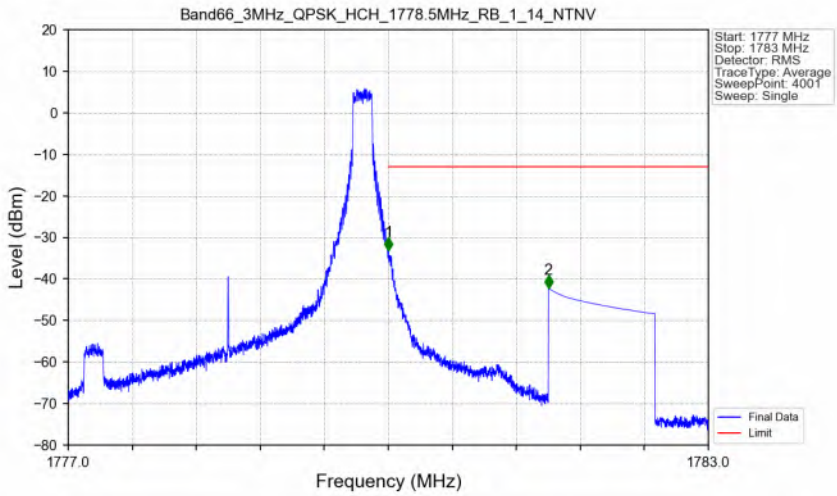
Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV



Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV

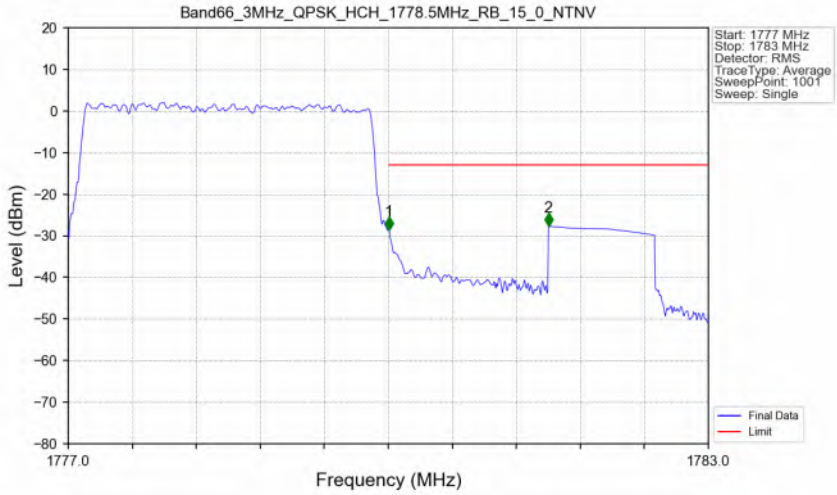


Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_14_NTNV



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	1780.002	-33.21	-13	Pass
1781	1783	1	CHP	2	1781.500	-42.29	-13	Pass

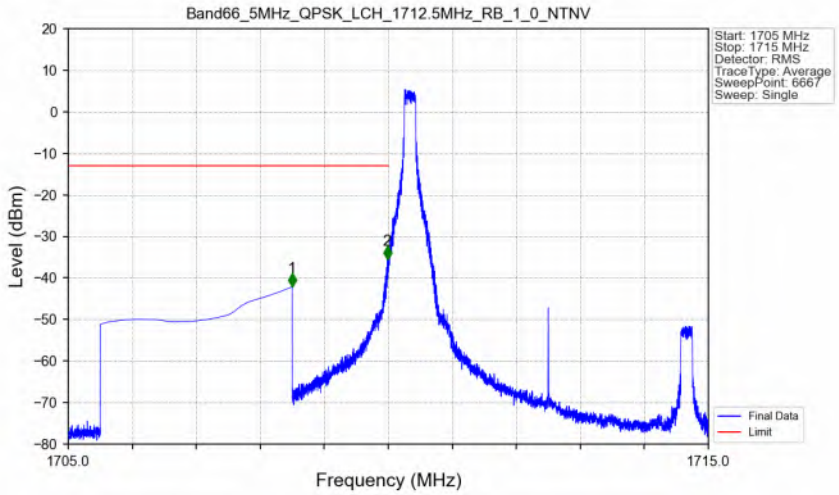
Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.031	CHP	/	/	/	/	/
1780	1781	0.031	CHP	1	1780.006	-28.64	-13	Pass
1781	1783	1	CHP	2	1781.500	-27.74	-13	Pass

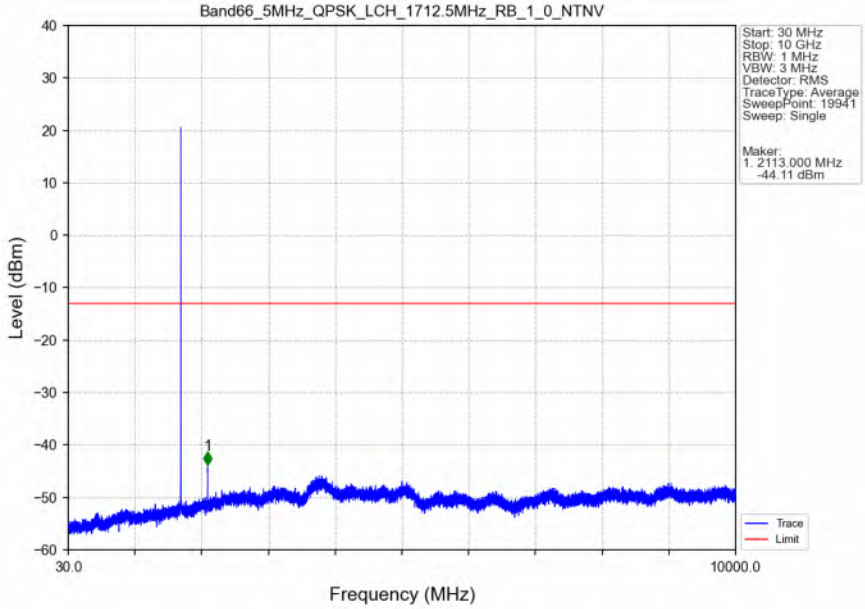
5.2.3 B66_5MHz

Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

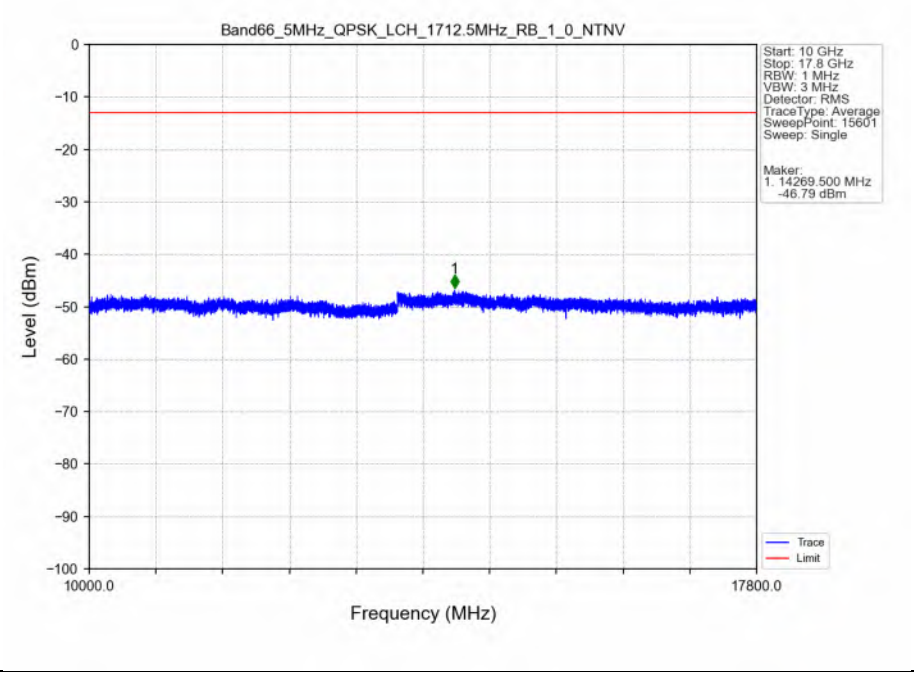


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.498	-42.11	-13	Pass
1709	1710	0.003	/	2	1709.983	-35.57	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

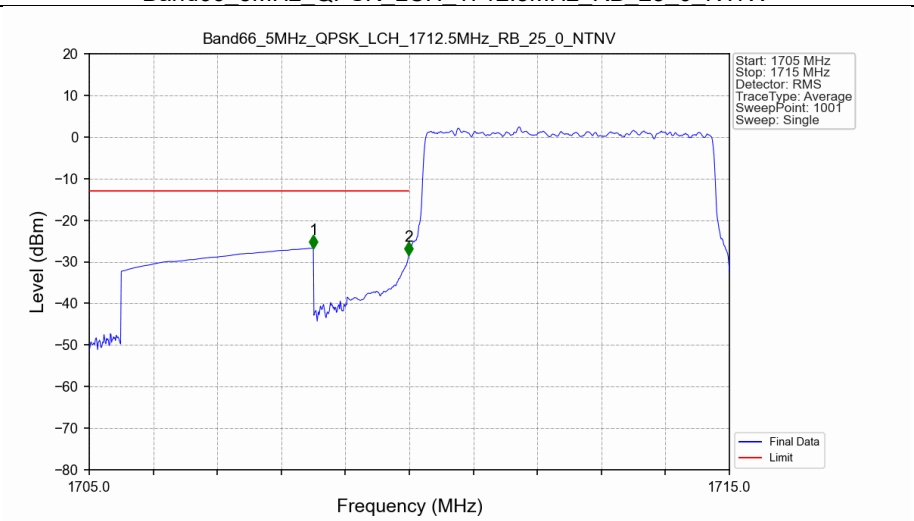
Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

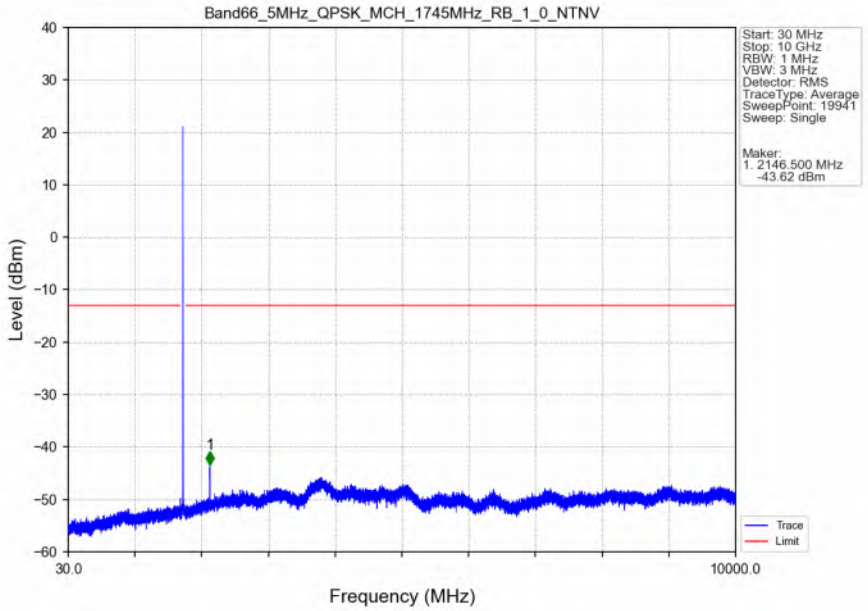


Band66_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

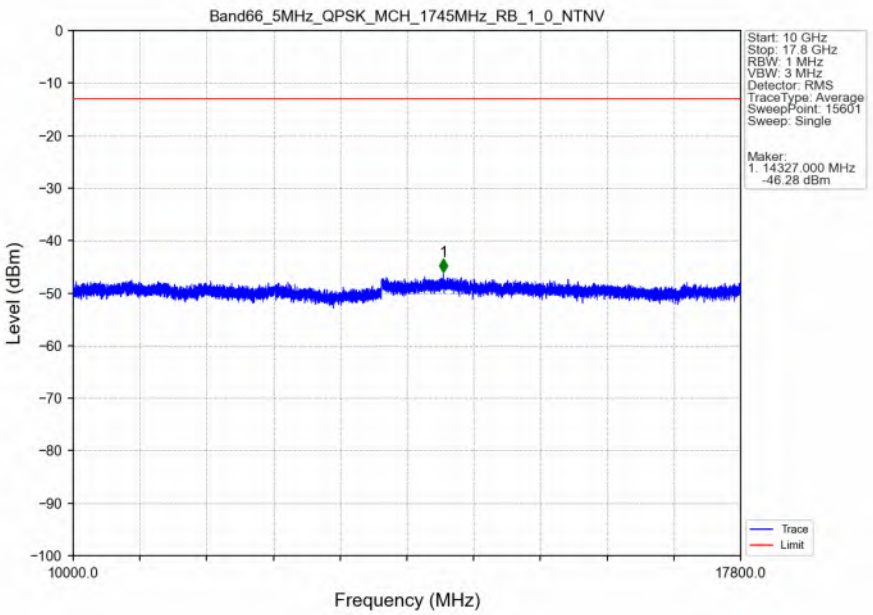


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-26.72	-13	Pass
1709	1710	0.052	CHP	2	1709.990	-28.38	-13	Pass
1710	1715	0.052	CHP	/	/	/	/	/

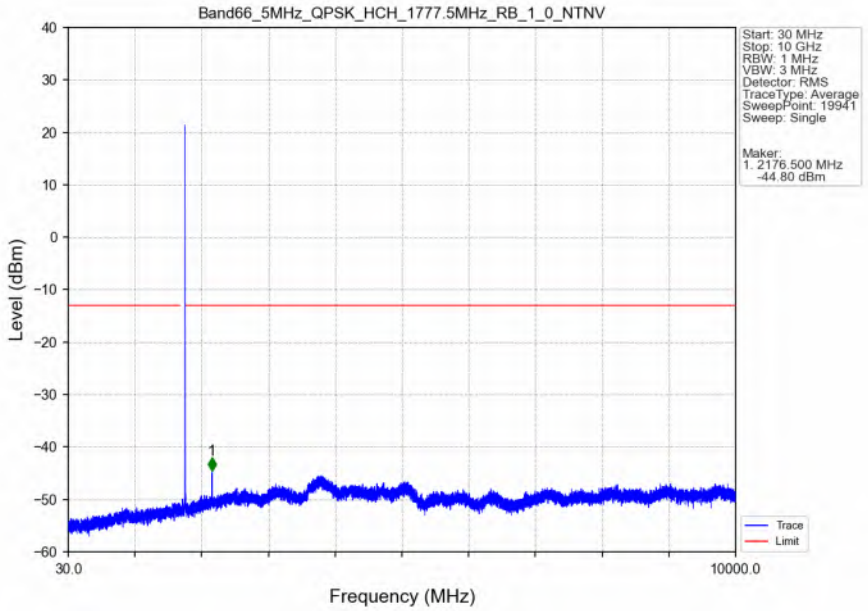
Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



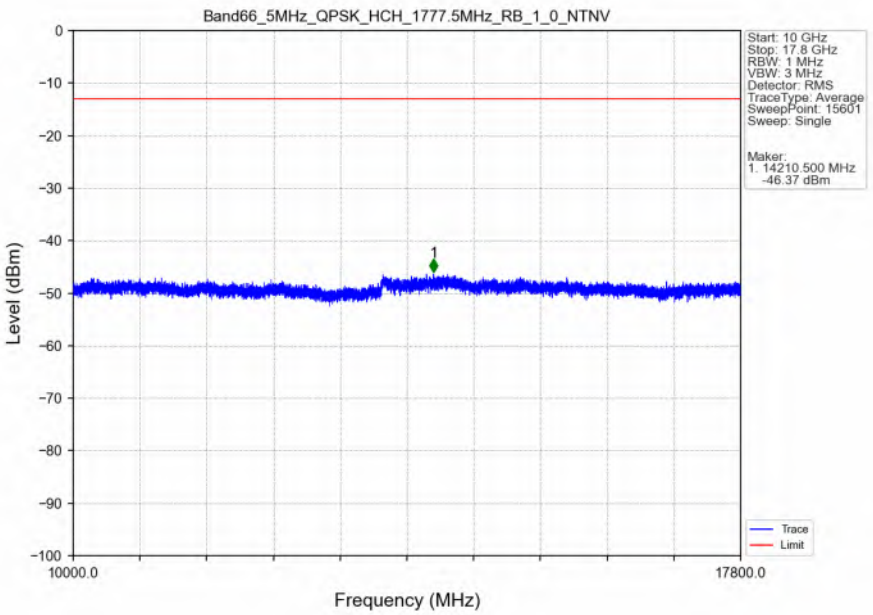
Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



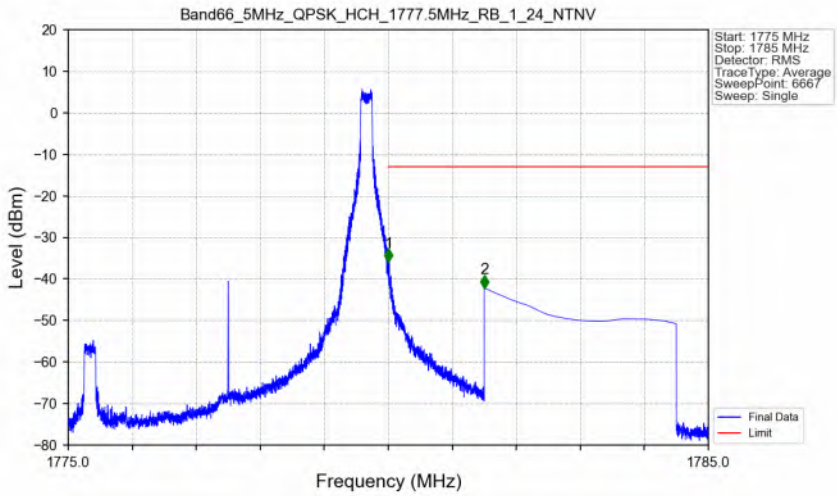
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV



Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV

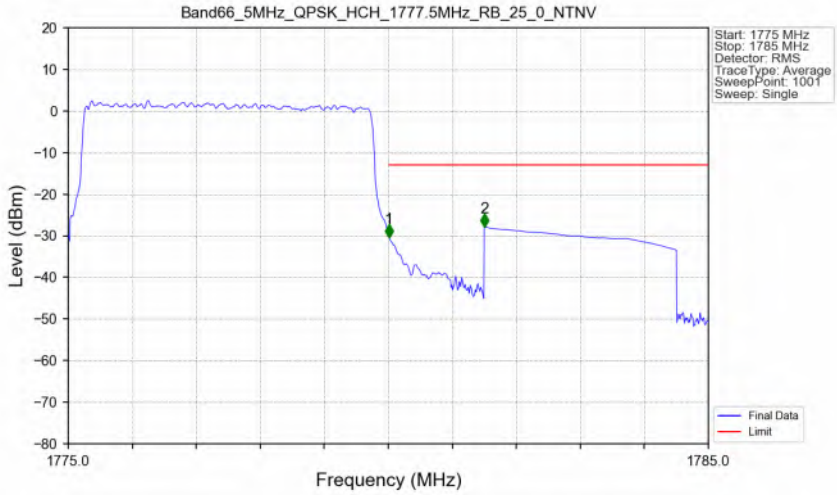


Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.002	-35.88	-13	Pass
1781	1785	1	CHP	2	1781.500	-42.15	-13	Pass

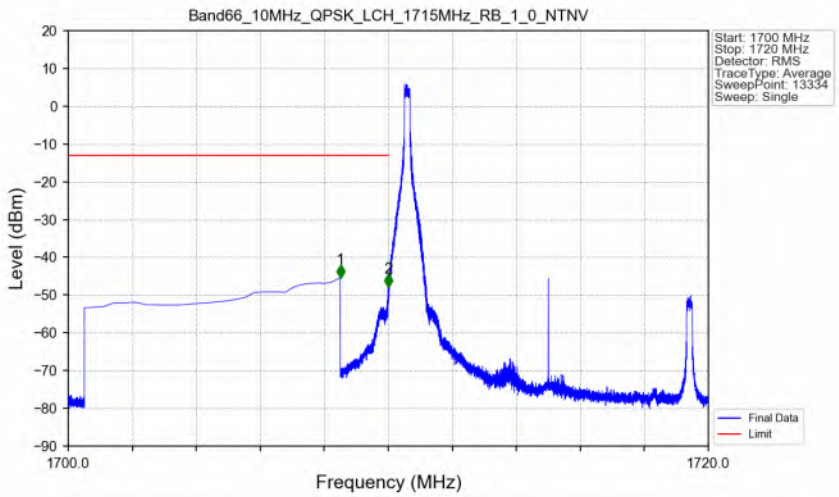
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.053	CHP	/	/	/	/	/
1780	1781	0.053	CHP	1	1780.010	-30.35	-13	Pass
1781	1785	1	CHP	2	1781.500	-27.90	-13	Pass

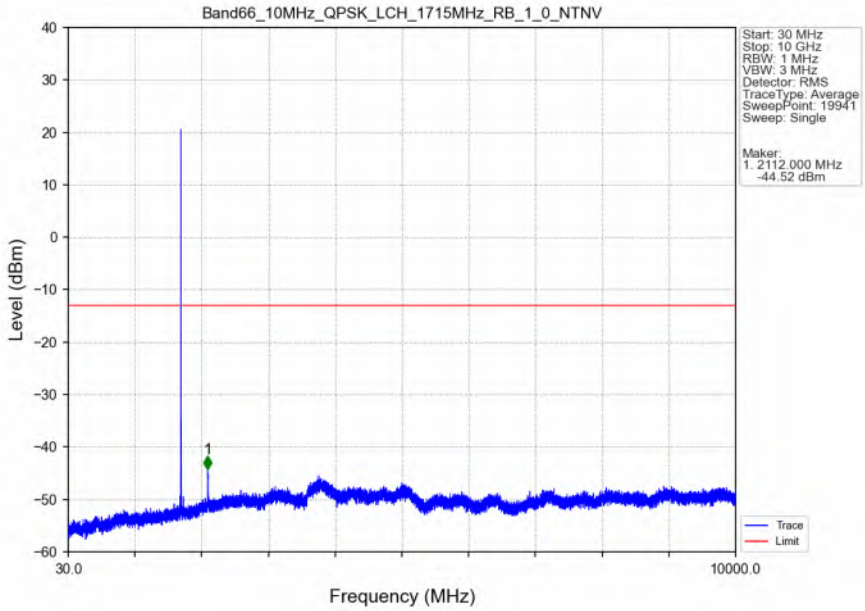
5.2.4 B66_10MHz

Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

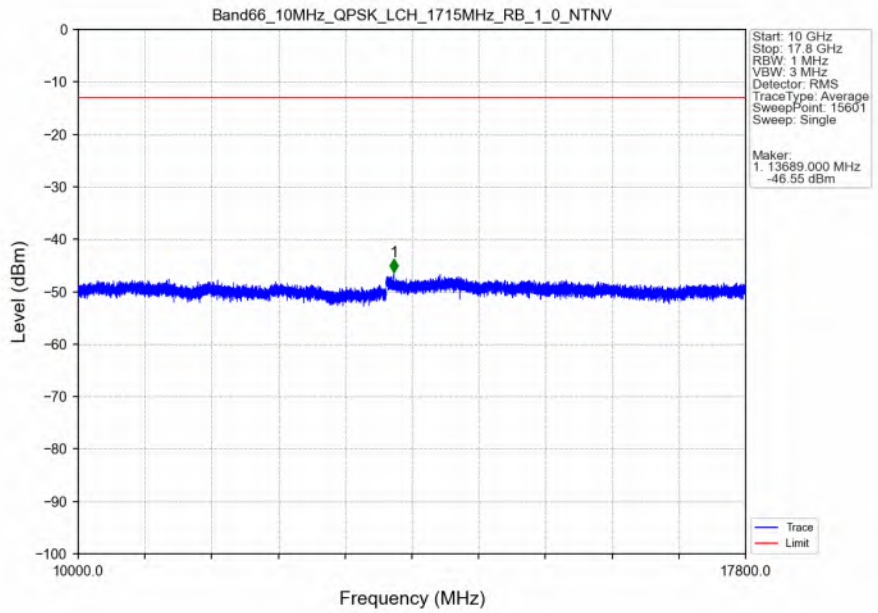


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.499	-45.38	-13	Pass
1709	1710	0.003	/	2	1709.995	-47.90	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

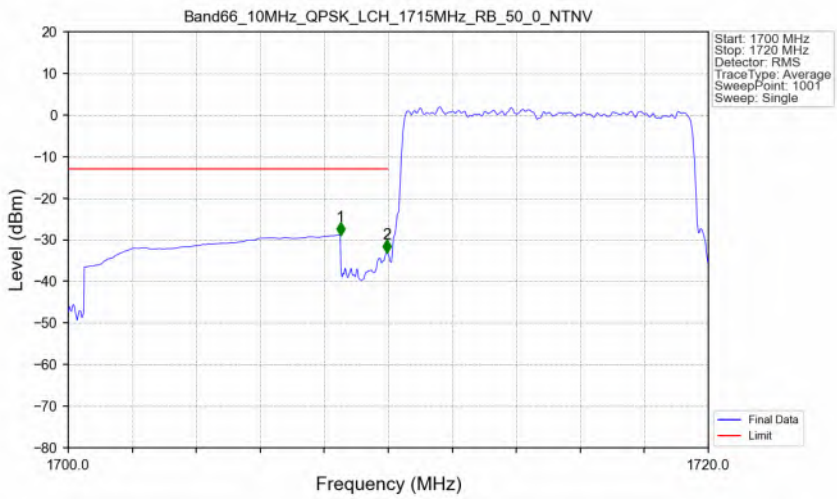
Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

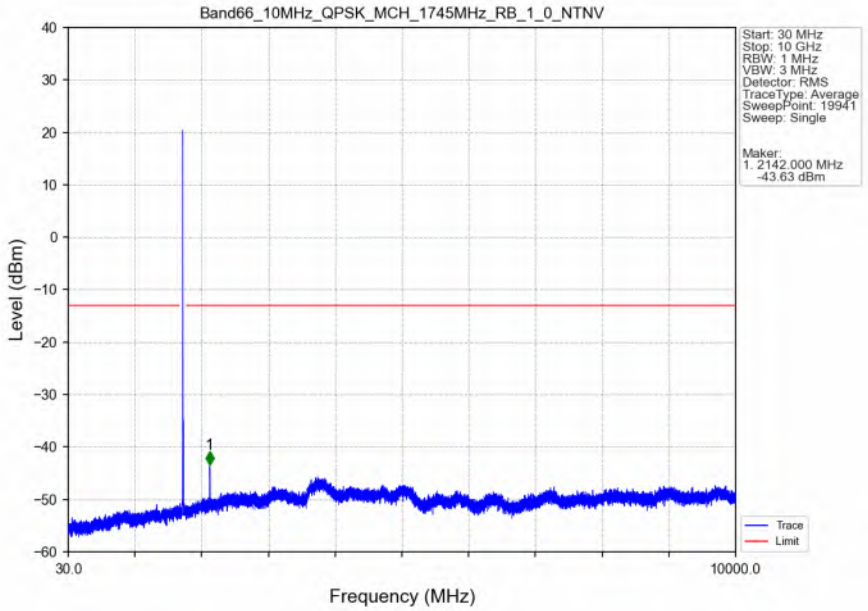


Band66_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

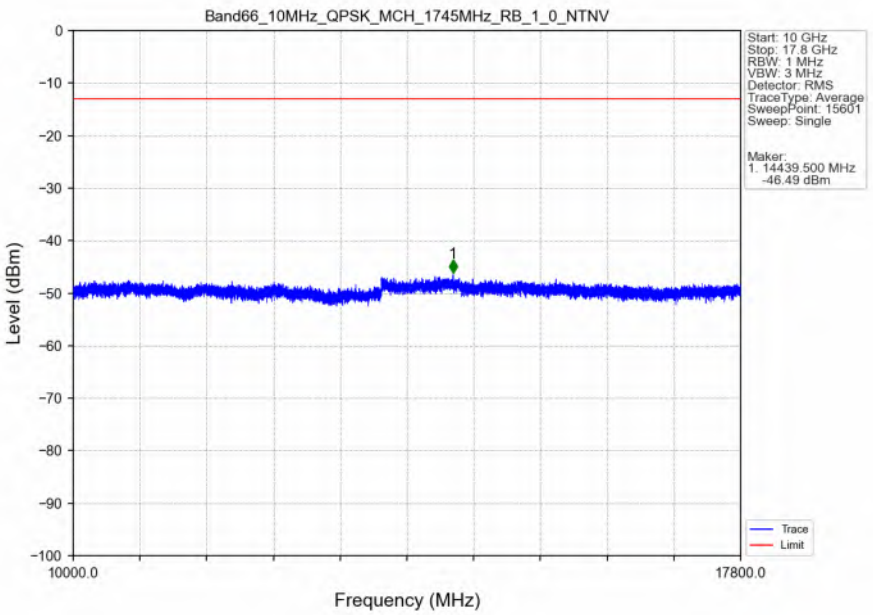


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.500	-28.89	-13	Pass
1709	1710	0.102	CHP	2	1709.960	-33.19	-13	Pass
1710	1720	0.102	CHP	/	/	/	/	/

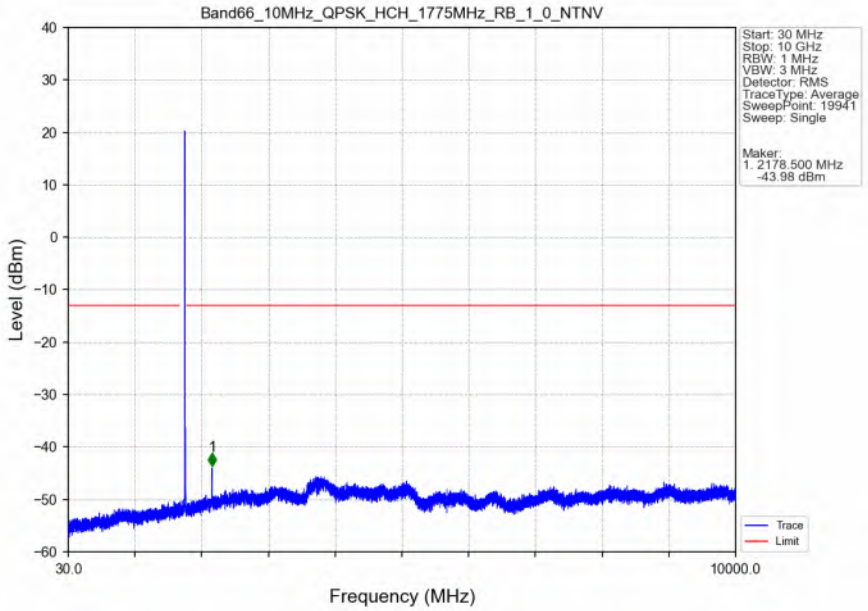
Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



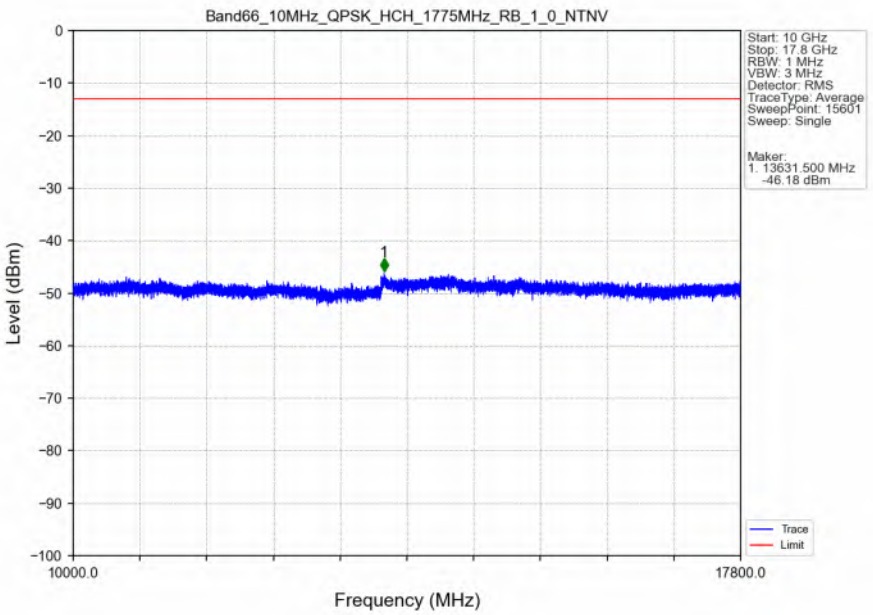
Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



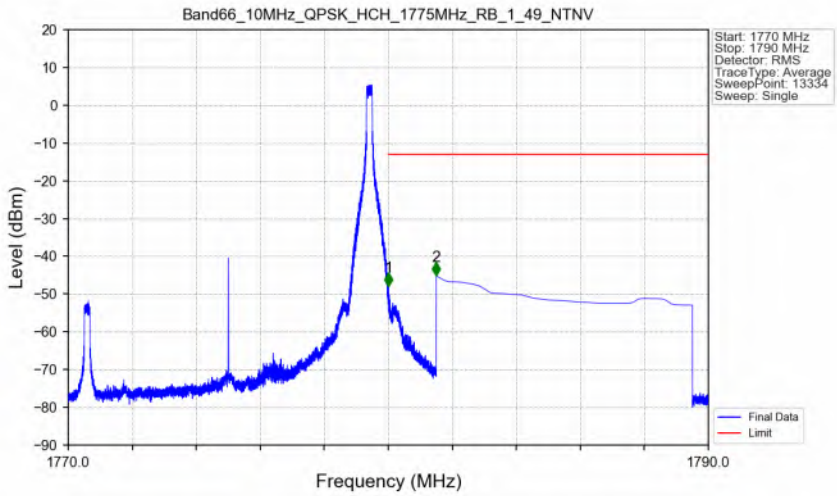
Band66_10MHz_QPSK_HCH_1775MHz_RB_1_0_NTNV



Band66_10MHz_QPSK_HCH_1775MHz_RB_1_0_NTNV

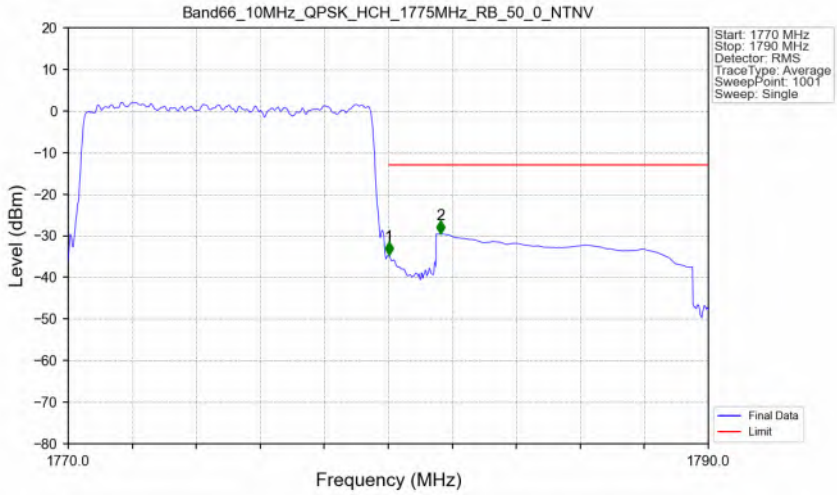


Band66_10MHz_QPSK_HCH_1775MHz_RB_1_49_NTNV



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	1780.002	-47.84	-13	Pass
1781	1790	1	CHP	2	1781.501	-45.13	-13	Pass

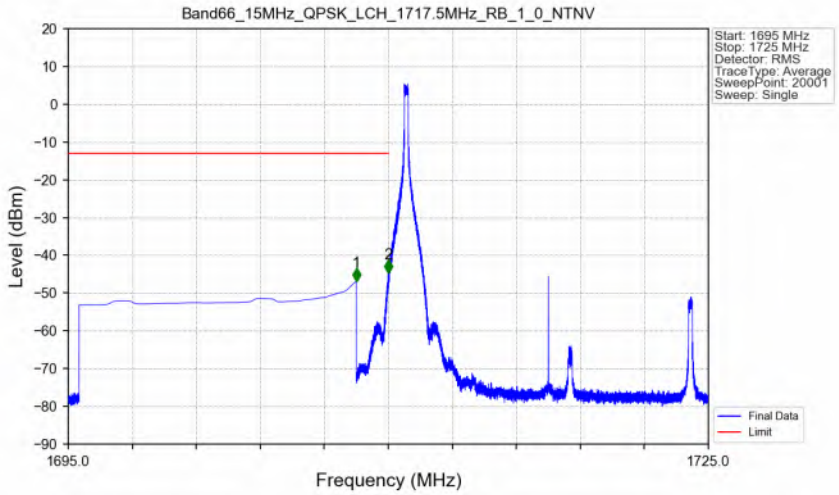
Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.102	CHP	/	/	/	/	/
1780	1781	0.102	CHP	1	1780.020	-34.64	-13	Pass
1781	1790	1	CHP	2	1781.640	-29.54	-13	Pass

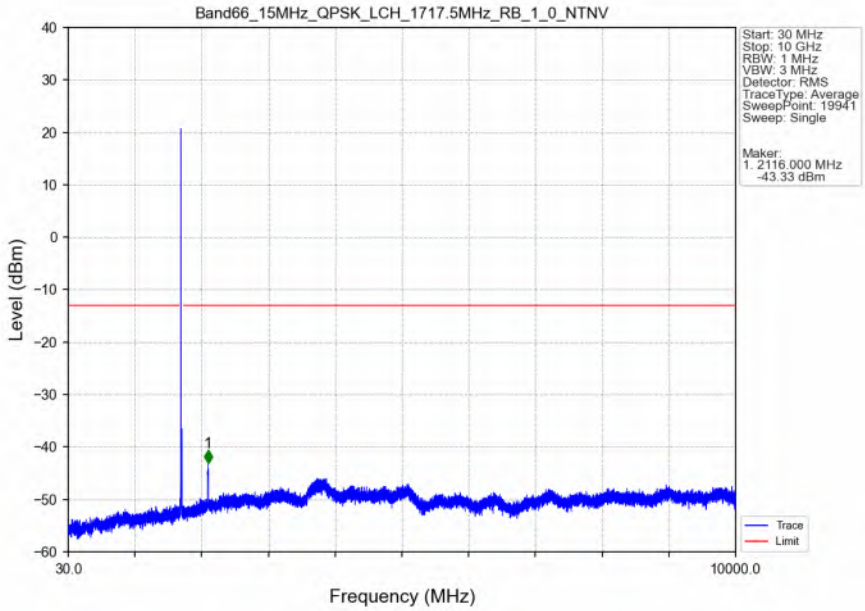
5.2.5 B66_15MHz

Band66_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

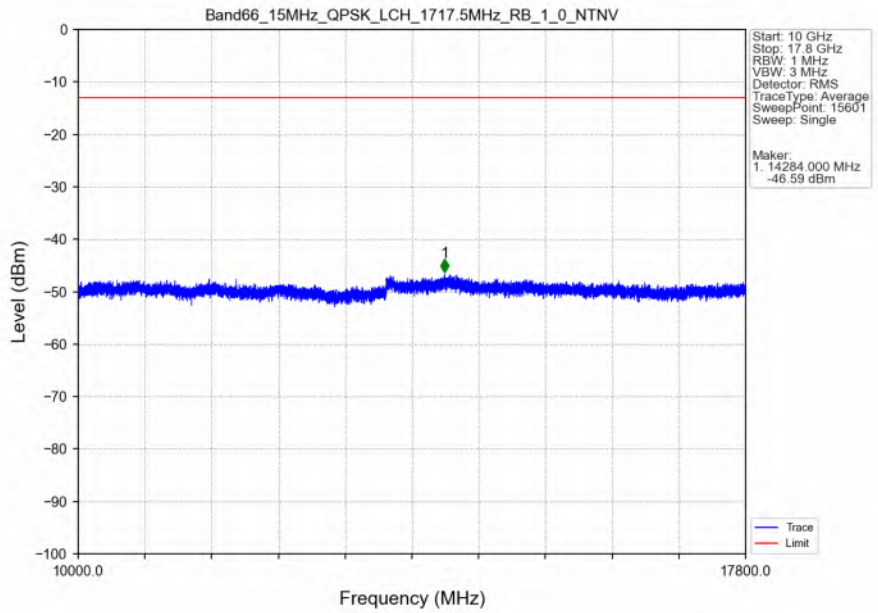


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.500	-46.91	-13	Pass
1709	1710	0.003	/	2	1709.995	-44.67	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

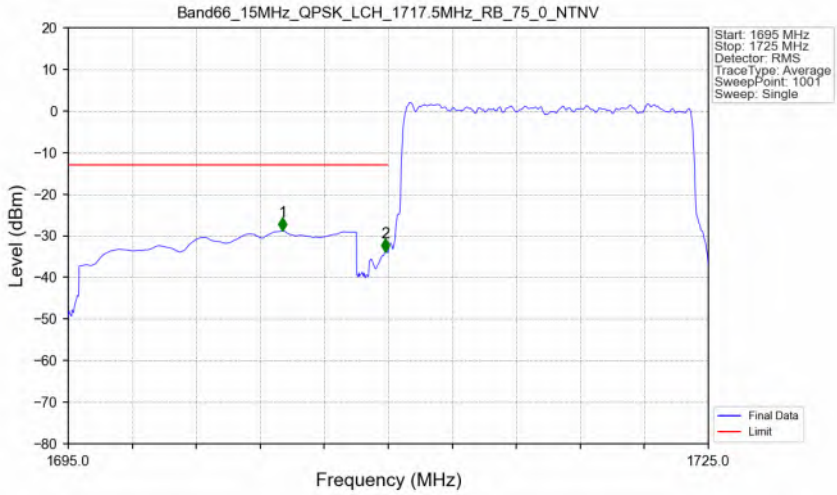
Band66_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV



Band66_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

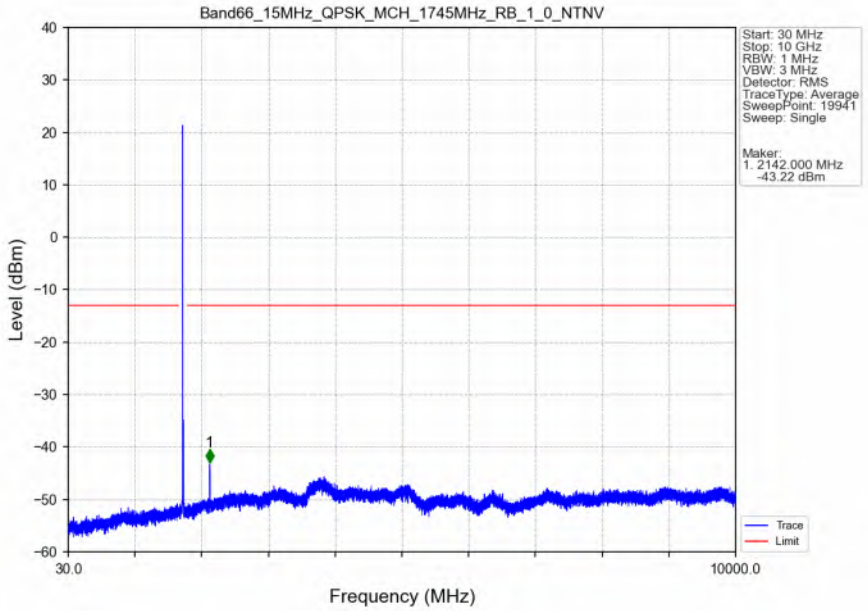


Band66_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV

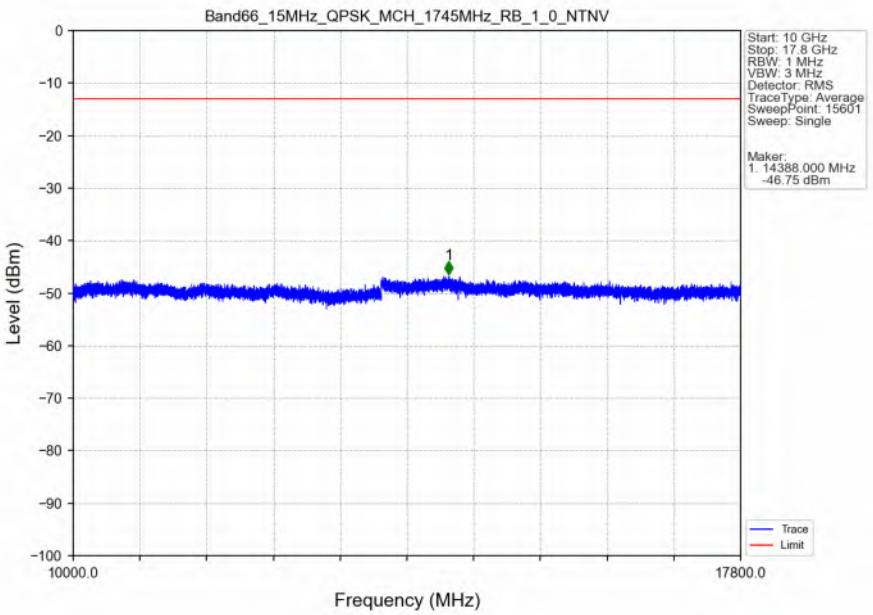


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1705.050	-28.82	-13	Pass
1709	1710	0.154	CHP	2	1709.850	-33.86	-13	Pass
1710	1725	0.154	CHP	/	/	/	/	/

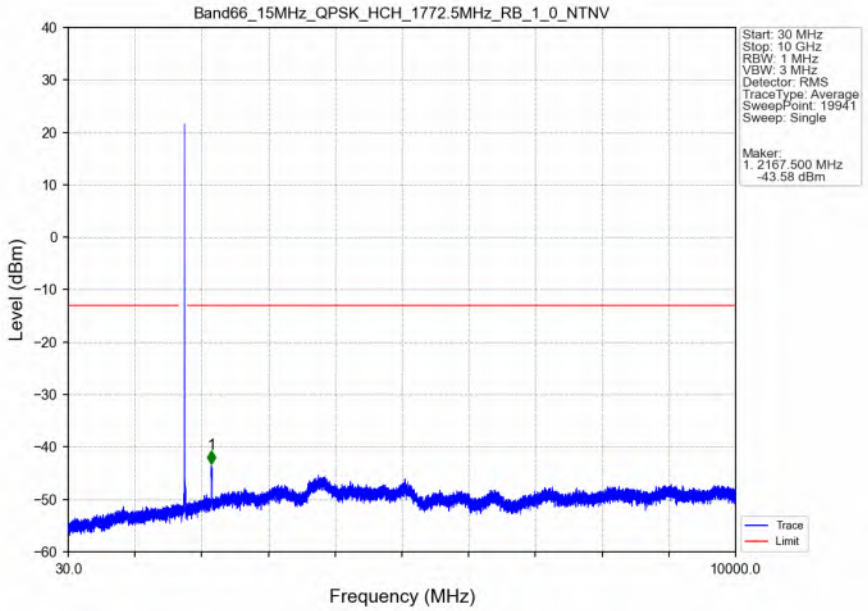
Band66_15MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



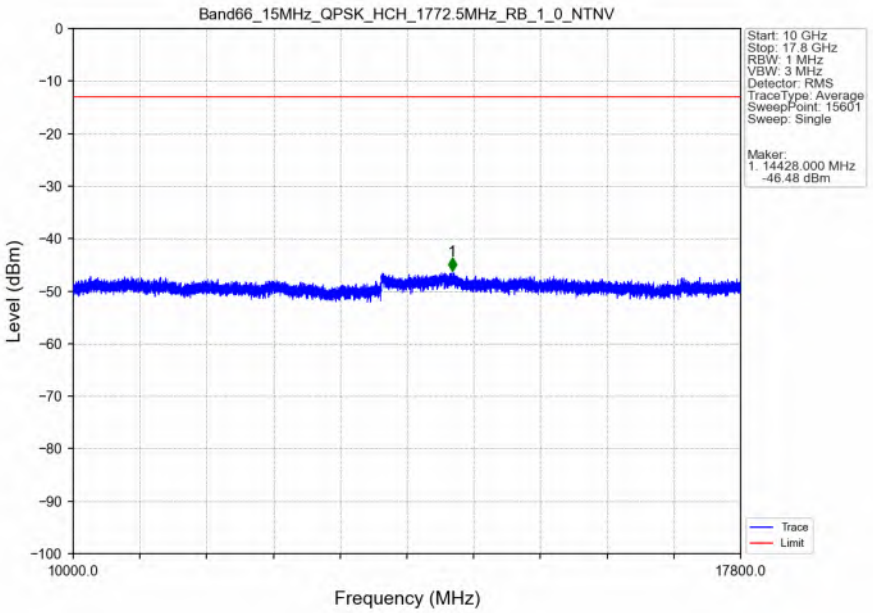
Band66_15MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



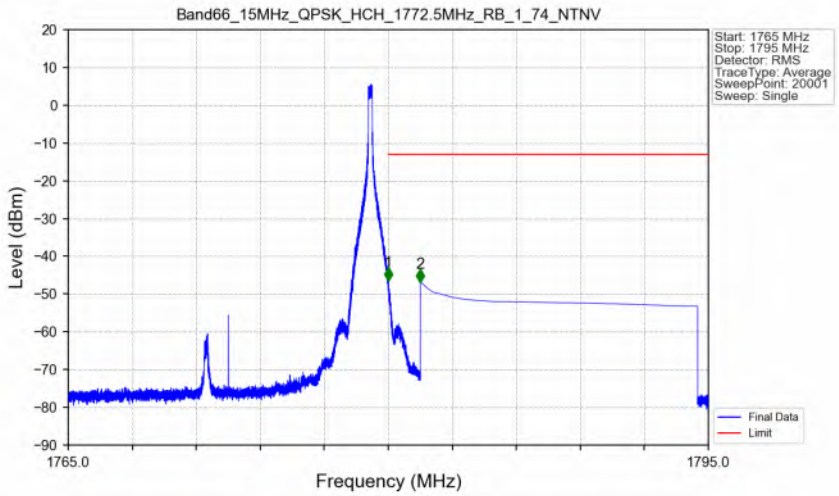
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_0_NTNV



Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_0_NTNV

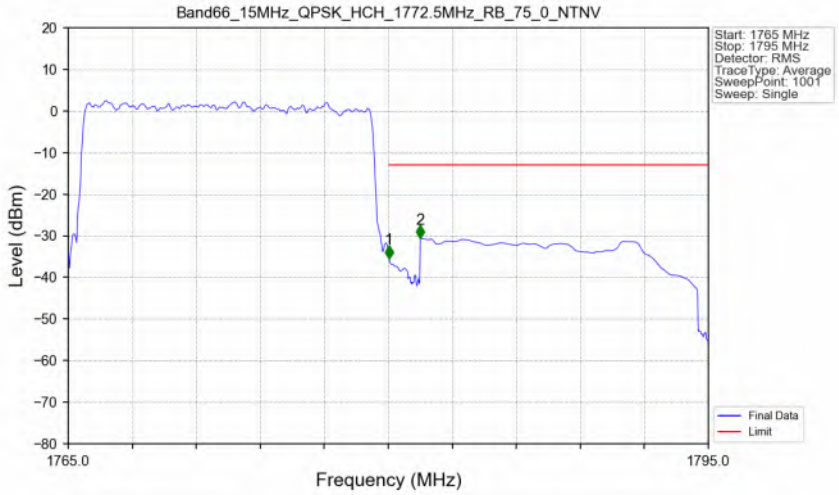


Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_74_NTNV



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	1780.002	-46.53	-13	Pass
1781	1795	1	CHP	2	1781.500	-46.81	-13	Pass

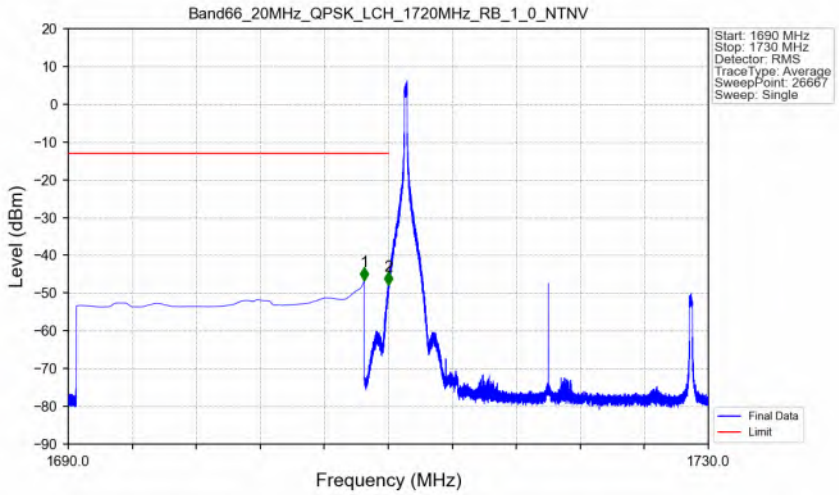
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.154	CHP	/	/	/	/	/
1780	1781	0.154	CHP	1	1780.030	-35.41	-13	Pass
1781	1795	1	CHP	2	1781.500	-30.62	-13	Pass

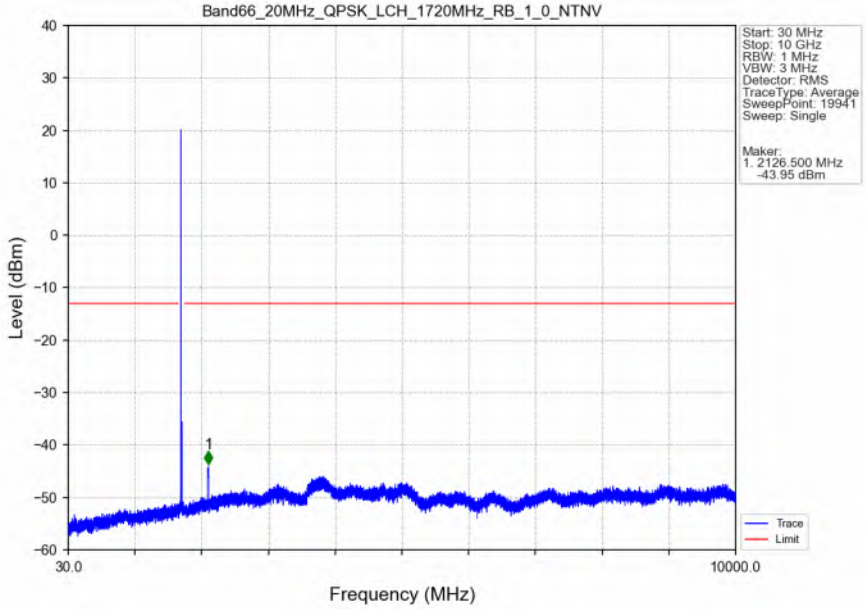
5.2.6 B66_20MHz

Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

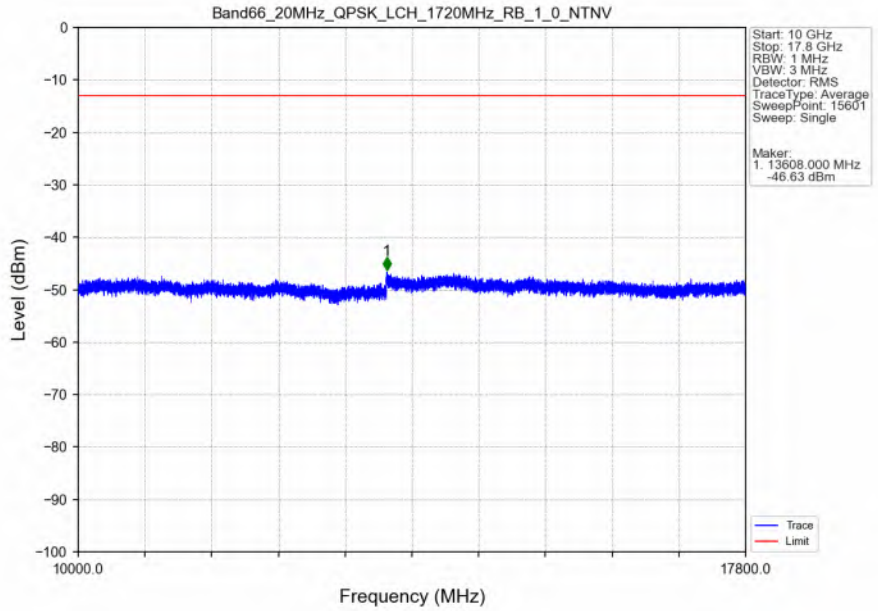


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.500	-46.57	-13	Pass
1709	1710	0.003	/	2	1709.993	-47.77	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

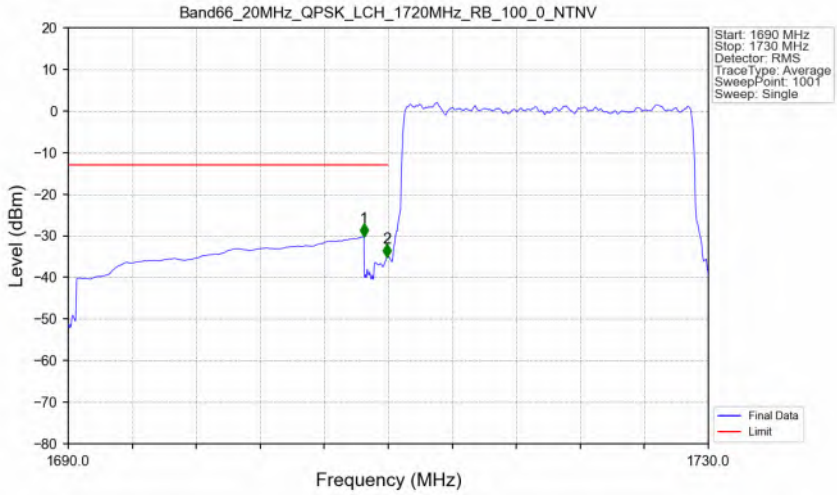
Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

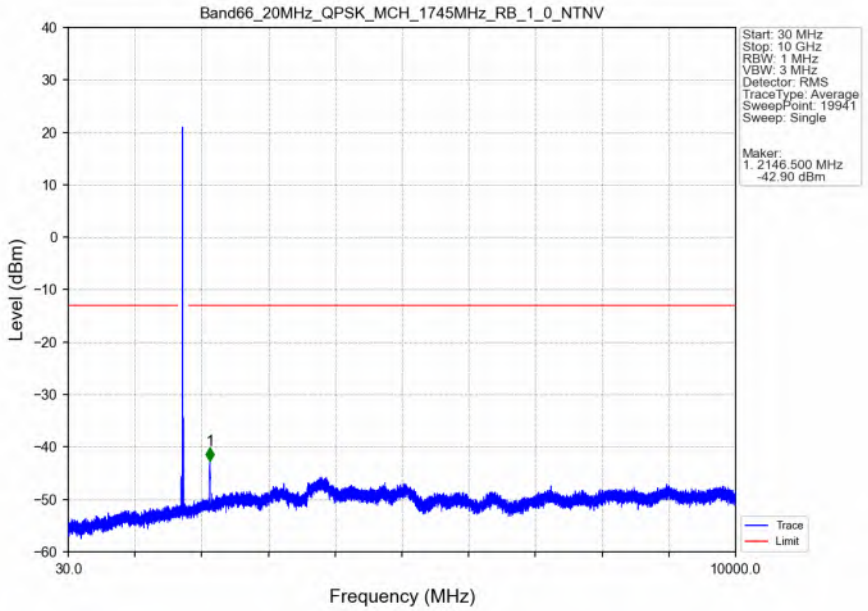


Band66_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

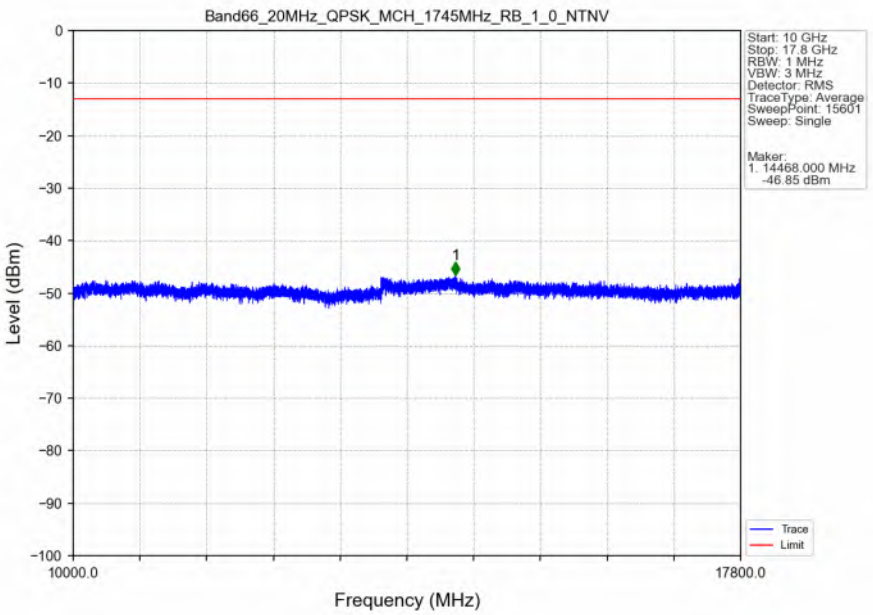


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-30.16	-13	Pass
1709	1710	0.201	CHP	2	1709.920	-35.11	-13	Pass
1710	1730	0.201	CHP	/	/	/	/	/

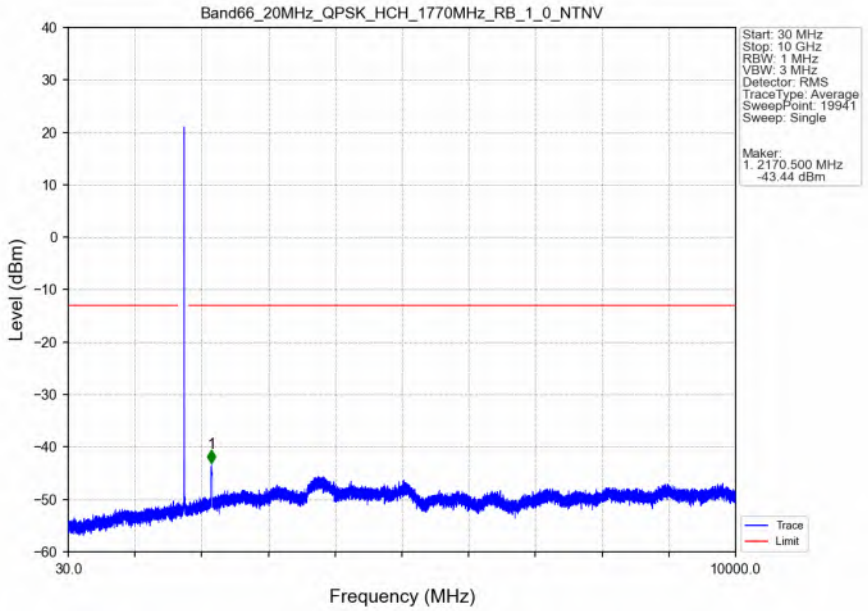
Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



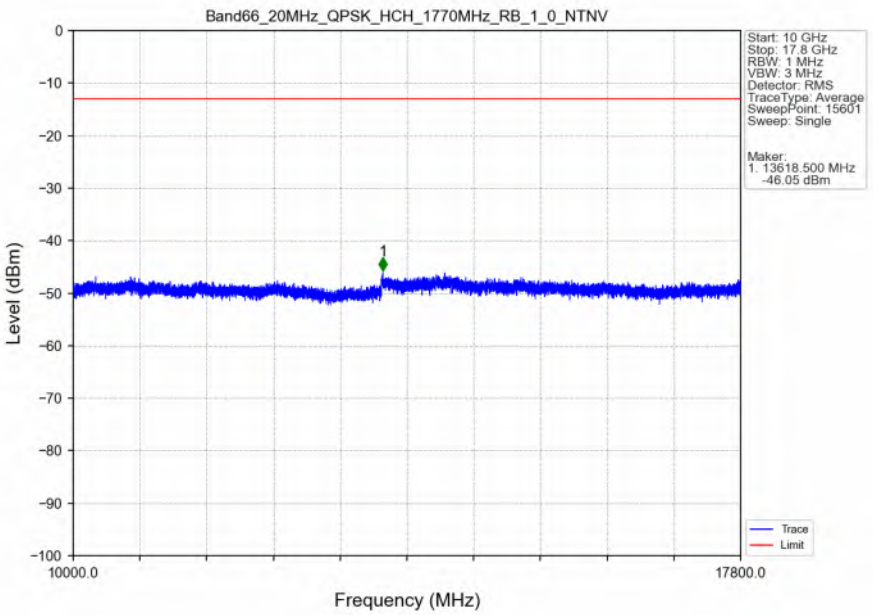
Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



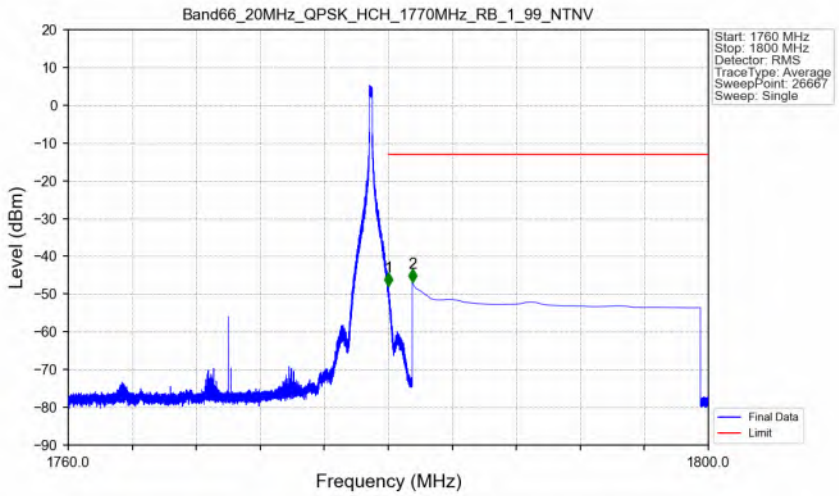
Band66_20MHz_QPSK_HCH_1770MHz_RB_1_0_NTNV



Band66_20MHz_QPSK_HCH_1770MHz_RB_1_0_NTNV

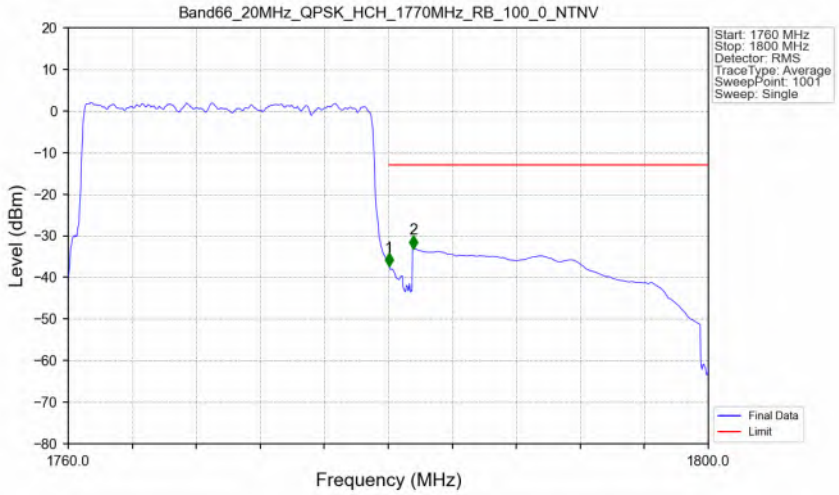


Band66_20MHz_QPSK_HCH_1770MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-47.89	-13	Pass
1781	1800	1	CHP	2	1781.500	-46.85	-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	0.201	CHP	/	/	/	/	/
1780	1781	0.201	CHP	1	1780.040	-37.33	-13	Pass
1781	1800	1	CHP	2	1781.560	-33.04	-13	Pass