

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	24.31	-0.20	24.11	<=30	Pass
			2	24.31	-0.20	24.11	<=30	Pass
			5	24.18	-0.20	23.98	<=30	Pass
		3	0	24.16	-0.20	23.96	<=30	Pass
			2	24.05	-0.20	23.85	<=30	Pass
			3	24.08	-0.20	23.88	<=30	Pass
		6	0	23.14	-0.20	22.94	<=30	Pass
	1745	1	0	24.16	-0.20	23.96	<=30	Pass
			2	24.15	-0.20	23.95	<=30	Pass
			5	24.21	-0.20	24.01	<=30	Pass
		3	0	24.04	-0.20	23.84	<=30	Pass
			2	24.03	-0.20	23.83	<=30	Pass
			3	24.06	-0.20	23.86	<=30	Pass
		6	0	23.09	-0.20	22.89	<=30	Pass
	1779.3	1	0	24.17	-0.20	23.97	<=30	Pass
			2	24.06	-0.20	23.86	<=30	Pass
			5	24.19	-0.20	23.99	<=30	Pass
		3	0	24.16	-0.20	23.96	<=30	Pass
			2	24.13	-0.20	23.93	<=30	Pass
			3	24.13	-0.20	23.93	<=30	Pass
		6	0	23.11	-0.20	22.91	<=30	Pass
16QAM	1710.7	1	0	23.46	-0.20	23.26	<=30	Pass
			2	23.33	-0.20	23.13	<=30	Pass
			5	23.43	-0.20	23.23	<=30	Pass
		3	0	23.11	-0.20	22.91	<=30	Pass
			2	23.04	-0.20	22.84	<=30	Pass
			3	23.13	-0.20	22.93	<=30	Pass
		6	0	22.12	-0.20	21.92	<=30	Pass
	1745	1	0	23.40	-0.20	23.20	<=30	Pass
			2	23.45	-0.20	23.25	<=30	Pass
			5	23.39	-0.20	23.19	<=30	Pass
		3	0	23.17	-0.20	22.97	<=30	Pass
			2	23.10	-0.20	22.90	<=30	Pass
			3	23.15	-0.20	22.95	<=30	Pass
		6	0	22.12	-0.20	21.92	<=30	Pass
	1779.3	1	0	23.35	-0.20	23.15	<=30	Pass
			2	23.23	-0.20	23.03	<=30	Pass
			5	23.27	-0.20	23.07	<=30	Pass
		3	0	23.21	-0.20	23.01	<=30	Pass
			2	23.09	-0.20	22.89	<=30	Pass
			3	23.23	-0.20	23.03	<=30	Pass
		6	0	22.23	-0.20	22.03	<=30	Pass
64QAM	1710.7	1	0	22.27	-0.20	22.07	<=30	Pass
			2	22.31	-0.20	22.11	<=30	Pass
			5	22.36	-0.20	22.16	<=30	Pass
		3	0	22.24	-0.20	22.04	<=30	Pass
			2	22.27	-0.20	22.07	<=30	Pass
			3	22.26	-0.20	22.06	<=30	Pass
		6	0	21.15	-0.20	20.95	<=30	Pass

	1745	1	0	22.36	-0.20	22.16	<=30	Pass
			2	22.40	-0.20	22.20	<=30	Pass
			5	22.46	-0.20	22.26	<=30	Pass
		3	0	22.21	-0.20	22.01	<=30	Pass
			2	22.31	-0.20	22.11	<=30	Pass
			3	22.26	-0.20	22.06	<=30	Pass
		6	0	21.30	-0.20	21.10	<=30	Pass
	1779.3	1	0	22.41	-0.20	22.21	<=30	Pass
			2	22.38	-0.20	22.18	<=30	Pass
			5	22.45	-0.20	22.25	<=30	Pass
		3	0	22.35	-0.20	22.15	<=30	Pass
			2	22.35	-0.20	22.15	<=30	Pass
			3	22.26	-0.20	22.06	<=30	Pass
		6	0	21.36	-0.20	21.16	<=30	Pass
256QAM	1710.7	1	0	19.33	-0.20	19.13	<=30	Pass
			2	19.38	-0.20	19.18	<=30	Pass
			5	19.33	-0.20	19.13	<=30	Pass
		3	0	19.33	-0.20	19.13	<=30	Pass
			2	19.29	-0.20	19.09	<=30	Pass
			3	19.30	-0.20	19.10	<=30	Pass
		6	0	19.15	-0.20	18.95	<=30	Pass
	1745	1	0	19.47	-0.20	19.27	<=30	Pass
			2	19.49	-0.20	19.29	<=30	Pass
			5	19.45	-0.20	19.25	<=30	Pass
		3	0	19.40	-0.20	19.20	<=30	Pass
			2	19.38	-0.20	19.18	<=30	Pass
			3	19.43	-0.20	19.23	<=30	Pass
		6	0	19.35	-0.20	19.15	<=30	Pass
	1779.3	1	0	19.51	-0.20	19.31	<=30	Pass
			2	19.47	-0.20	19.27	<=30	Pass
			5	19.53	-0.20	19.33	<=30	Pass
		3	0	19.45	-0.20	19.25	<=30	Pass
			2	19.49	-0.20	19.29	<=30	Pass
			3	19.45	-0.20	19.25	<=30	Pass
		6	0	19.37	-0.20	19.17	<=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	16.94	-0.20	16.74	<=30	Pass
			7	11.47	-0.20	11.27	<=30	Pass
			14	16.55	-0.20	16.35	<=30	Pass
		8	0	15.75	-0.20	15.55	<=30	Pass
			4	11.85	-0.20	11.65	<=30	Pass
			7	12.71	-0.20	12.51	<=30	Pass
		15	0	14.18	-0.20	13.98	<=30	Pass
	1745	1	0	24.06	-0.20	23.86	<=30	Pass
			7	24.11	-0.20	23.91	<=30	Pass
			14	24.04	-0.20	23.84	<=30	Pass
		8	0	23.06	-0.20	22.86	<=30	Pass
			4	23.08	-0.20	22.88	<=30	Pass
			7	23.13	-0.20	22.93	<=30	Pass
		15	0	23.09	-0.20	22.89	<=30	Pass
	1778.5	1	0	24.21	-0.20	24.01	<=30	Pass

		8	7	24.28	-0.20	24.08	<=30	Pass
			14	24.17	-0.20	23.97	<=30	Pass
			0	23.24	-0.20	23.04	<=30	Pass
			4	23.23	-0.20	23.03	<=30	Pass
			7	23.24	-0.20	23.04	<=30	Pass
		15	0	23.23	-0.20	23.03	<=30	Pass
16QAM	1711.5	1	0	14.15	-0.20	13.95	<=30	Pass
			7	14.12	-0.20	13.92	<=30	Pass
			14	16.50	-0.20	16.30	<=30	Pass
		8	0	12.79	-0.20	12.59	<=30	Pass
			4	10.52	-0.20	10.32	<=30	Pass
			7	12.76	-0.20	12.56	<=30	Pass
		15	0	12.82	-0.20	12.62	<=30	Pass
	1745	1	0	23.31	-0.20	23.11	<=30	Pass
			7	23.25	-0.20	23.05	<=30	Pass
			14	23.35	-0.20	23.15	<=30	Pass
		8	0	22.16	-0.20	21.96	<=30	Pass
			4	22.10	-0.20	21.90	<=30	Pass
			7	22.17	-0.20	21.97	<=30	Pass
		15	0	22.09	-0.20	21.89	<=30	Pass
	1778.5	1	0	23.49	-0.20	23.29	<=30	Pass
			7	23.51	-0.20	23.31	<=30	Pass
			14	23.48	-0.20	23.28	<=30	Pass
		8	0	22.37	-0.20	22.17	<=30	Pass
			4	22.32	-0.20	22.12	<=30	Pass
			7	22.27	-0.20	22.07	<=30	Pass
		15	0	22.20	-0.20	22.00	<=30	Pass
64QAM	1711.5	1	0	23.26	-0.20	23.06	<=30	Pass
			7	23.13	-0.20	22.93	<=30	Pass
			14	23.18	-0.20	22.98	<=30	Pass
		8	0	22.16	-0.20	21.96	<=30	Pass
			4	22.10	-0.20	21.90	<=30	Pass
			7	22.08	-0.20	21.88	<=30	Pass
		15	0	22.09	-0.20	21.89	<=30	Pass
	1745	1	0	22.34	-0.20	22.14	<=30	Pass
			7	22.38	-0.20	22.18	<=30	Pass
			14	22.33	-0.20	22.13	<=30	Pass
		8	0	21.40	-0.20	21.20	<=30	Pass
			4	21.39	-0.20	21.19	<=30	Pass
			7	21.41	-0.20	21.21	<=30	Pass
		15	0	21.27	-0.20	21.07	<=30	Pass
	1778.5	1	0	22.41	-0.20	22.21	<=30	Pass
			7	22.42	-0.20	22.22	<=30	Pass
			14	22.42	-0.20	22.22	<=30	Pass
		8	0	21.45	-0.20	21.25	<=30	Pass
			4	21.39	-0.20	21.19	<=30	Pass
			7	21.46	-0.20	21.26	<=30	Pass
		15	0	21.39	-0.20	21.19	<=30	Pass
256QAM	1711.5	1	0	19.21	-0.20	19.01	<=30	Pass
			7	19.17	-0.20	18.97	<=30	Pass
			14	19.14	-0.20	18.94	<=30	Pass
		8	0	19.19	-0.20	18.99	<=30	Pass
			4	19.22	-0.20	19.02	<=30	Pass
			7	19.21	-0.20	19.01	<=30	Pass
		15	0	19.18	-0.20	18.98	<=30	Pass
	1745	1	0	19.37	-0.20	19.17	<=30	Pass
			7	19.47	-0.20	19.27	<=30	Pass
			14	19.35	-0.20	19.15	<=30	Pass
		8	0	19.32	-0.20	19.12	<=30	Pass

			4	19.37	-0.20	19.17	<=30	Pass
			7	19.32	-0.20	19.12	<=30	Pass
		15	0	19.29	-0.20	19.09	<=30	Pass
	1778.5	1	0	19.37	-0.20	19.17	<=30	Pass
			7	19.43	-0.20	19.23	<=30	Pass
			14	19.44	-0.20	19.24	<=30	Pass
		8	0	19.38	-0.20	19.18	<=30	Pass
			4	19.37	-0.20	19.17	<=30	Pass
			7	19.38	-0.20	19.18	<=30	Pass
		15	0	19.37	-0.20	19.17	<=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	24.17	-0.20	23.97	<=30	Pass
			13	24.07	-0.20	23.87	<=30	Pass
			24	24.03	-0.20	23.83	<=30	Pass
		12	0	23.19	-0.20	22.99	<=30	Pass
			6	23.14	-0.20	22.94	<=30	Pass
			13	23.14	-0.20	22.94	<=30	Pass
		25	0	23.19	-0.20	22.99	<=30	Pass
	1745	1	0	24.14	-0.20	23.94	<=30	Pass
			13	24.30	-0.20	24.10	<=30	Pass
			24	24.13	-0.20	23.93	<=30	Pass
		12	0	23.21	-0.20	23.01	<=30	Pass
			6	23.15	-0.20	22.95	<=30	Pass
			13	23.25	-0.20	23.05	<=30	Pass
		25	0	23.22	-0.20	23.02	<=30	Pass
	1777.5	1	0	24.21	-0.20	24.01	<=30	Pass
			13	24.30	-0.20	24.10	<=30	Pass
			24	24.21	-0.20	24.01	<=30	Pass
		12	0	23.35	-0.20	23.15	<=30	Pass
			6	23.31	-0.20	23.11	<=30	Pass
			13	23.32	-0.20	23.12	<=30	Pass
		25	0	23.33	-0.20	23.13	<=30	Pass
16QAM	1712.5	1	0	23.42	-0.20	23.22	<=30	Pass
			13	23.28	-0.20	23.08	<=30	Pass
			24	23.35	-0.20	23.15	<=30	Pass
		12	0	22.24	-0.20	22.04	<=30	Pass
			6	22.20	-0.20	22.00	<=30	Pass
			13	22.14	-0.20	21.94	<=30	Pass
		25	0	22.13	-0.20	21.93	<=30	Pass
	1745	1	0	23.29	-0.20	23.09	<=30	Pass
			13	23.51	-0.20	23.31	<=30	Pass
			24	23.42	-0.20	23.22	<=30	Pass
		12	0	22.14	-0.20	21.94	<=30	Pass
			6	22.14	-0.20	21.94	<=30	Pass
			13	22.23	-0.20	22.03	<=30	Pass
		25	0	22.22	-0.20	22.02	<=30	Pass
	1777.5	1	0	23.53	-0.20	23.33	<=30	Pass
			13	23.41	-0.20	23.21	<=30	Pass
			24	23.44	-0.20	23.24	<=30	Pass
		12	0	22.32	-0.20	22.12	<=30	Pass
			6	22.30	-0.20	22.10	<=30	Pass

			13	22.32	-0.20	22.12	<=30	Pass	
		25	0	22.34	-0.20	22.14	<=30	Pass	
64QAM	1712.5	1	0	22.42	-0.20	22.22	<=30	Pass	
			13	22.22	-0.20	22.02	<=30	Pass	
			24	22.19	-0.20	21.99	<=30	Pass	
			0	21.28	-0.20	21.08	<=30	Pass	
		12	6	21.23	-0.20	21.03	<=30	Pass	
			13	21.27	-0.20	21.07	<=30	Pass	
			25	0	21.25	-0.20	21.05	<=30	Pass
		1745	1	0	22.40	-0.20	22.20	<=30	Pass
				13	22.32	-0.20	22.12	<=30	Pass
	24			22.45	-0.20	22.25	<=30	Pass	
	12		0	21.44	-0.20	21.24	<=30	Pass	
			6	21.42	-0.20	21.22	<=30	Pass	
			13	21.45	-0.20	21.25	<=30	Pass	
	25		0	21.35	-0.20	21.15	<=30	Pass	
	1777.5		1	0	22.49	-0.20	22.29	<=30	Pass
		13		22.38	-0.20	22.18	<=30	Pass	
		24		22.47	-0.20	22.27	<=30	Pass	
		12	0	21.45	-0.20	21.25	<=30	Pass	
			6	21.44	-0.20	21.24	<=30	Pass	
			13	21.45	-0.20	21.25	<=30	Pass	
		25	0	21.42	-0.20	21.22	<=30	Pass	
		256QAM	1712.5	1	0	19.34	-0.20	19.14	<=30
	13				19.17	-0.20	18.97	<=30	Pass
24	19.24				-0.20	19.04	<=30	Pass	
12	0			19.27	-0.20	19.07	<=30	Pass	
	6			19.26	-0.20	19.06	<=30	Pass	
	13			19.19	-0.20	18.99	<=30	Pass	
25	0			19.25	-0.20	19.05	<=30	Pass	
1745	1		0	19.30	-0.20	19.10	<=30	Pass	
			13	19.46	-0.20	19.26	<=30	Pass	
			24	19.42	-0.20	19.22	<=30	Pass	
	12		0	19.34	-0.20	19.14	<=30	Pass	
			6	19.40	-0.20	19.20	<=30	Pass	
			13	19.40	-0.20	19.20	<=30	Pass	
25	0		19.33	-0.20	19.13	<=30	Pass		
1777.5	1		0	19.49	-0.20	19.29	<=30	Pass	
			13	19.46	-0.20	19.26	<=30	Pass	
			24	19.51	-0.20	19.31	<=30	Pass	
	12		0	19.40	-0.20	19.20	<=30	Pass	
			6	19.37	-0.20	19.17	<=30	Pass	
			13	19.38	-0.20	19.18	<=30	Pass	
	25		0	19.47	-0.20	19.27	<=30	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

1.1.4 B66_10MHz_EIRP

Band: 66 / Bandwidth: 10MHz / NTVN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1715	1	0	24.23	-0.20	24.03	<=30	Pass
			25	24.03	-0.20	23.83	<=30	Pass
			49	24.02	-0.20	23.82	<=30	Pass
		25	0	23.15	-0.20	22.95	<=30	Pass
			13	23.13	-0.20	22.93	<=30	Pass
			25	23.10	-0.20	22.90	<=30	Pass

		50	0	23.19	-0.20	22.99	<=30	Pass
	1745	1	0	24.21	-0.20	24.01	<=30	Pass
			25	24.17	-0.20	23.97	<=30	Pass
			49	24.22	-0.20	24.02	<=30	Pass
			0	23.23	-0.20	23.03	<=30	Pass
		25	13	23.21	-0.20	23.01	<=30	Pass
			25	23.26	-0.20	23.06	<=30	Pass
	50	0	23.27	-0.20	23.07	<=30	Pass	
	1775	1	0	24.37	-0.20	24.17	<=30	Pass
			25	24.31	-0.20	24.11	<=30	Pass
			49	24.36	-0.20	24.16	<=30	Pass
			0	23.35	-0.20	23.15	<=30	Pass
		25	13	23.36	-0.20	23.16	<=30	Pass
			25	23.35	-0.20	23.15	<=30	Pass
			50	0	23.33	-0.20	23.13	<=30
16QAM	1715	1	0	23.64	-0.20	23.44	<=30	Pass
			25	23.29	-0.20	23.09	<=30	Pass
			49	23.36	-0.20	23.16	<=30	Pass
		25	0	22.17	-0.20	21.97	<=30	Pass
			13	22.10	-0.20	21.90	<=30	Pass
			25	22.15	-0.20	21.95	<=30	Pass
		50	0	22.14	-0.20	21.94	<=30	Pass
	1745	1	0	23.54	-0.20	23.34	<=30	Pass
			25	23.52	-0.20	23.32	<=30	Pass
			49	23.48	-0.20	23.28	<=30	Pass
		25	0	22.19	-0.20	21.99	<=30	Pass
			13	22.21	-0.20	22.01	<=30	Pass
			25	22.30	-0.20	22.10	<=30	Pass
		50	0	22.23	-0.20	22.03	<=30	Pass
	1775	1	0	23.53	-0.20	23.33	<=30	Pass
			25	23.45	-0.20	23.25	<=30	Pass
			49	23.60	-0.20	23.40	<=30	Pass
			0	22.36	-0.20	22.16	<=30	Pass
		25	13	22.33	-0.20	22.13	<=30	Pass
			25	22.33	-0.20	22.13	<=30	Pass
			50	0	22.36	-0.20	22.16	<=30
64QAM	1715	1	0	22.35	-0.20	22.15	<=30	Pass
			25	22.23	-0.20	22.03	<=30	Pass
			49	22.32	-0.20	22.12	<=30	Pass
		25	0	21.21	-0.20	21.01	<=30	Pass
			13	21.20	-0.20	21.00	<=30	Pass
			25	21.19	-0.20	20.99	<=30	Pass
		50	0	21.20	-0.20	21.00	<=30	Pass
	1745	1	0	22.38	-0.20	22.18	<=30	Pass
			25	22.41	-0.20	22.21	<=30	Pass
			49	22.51	-0.20	22.31	<=30	Pass
		25	0	21.38	-0.20	21.18	<=30	Pass
			13	21.36	-0.20	21.16	<=30	Pass
			25	21.43	-0.20	21.23	<=30	Pass
		50	0	21.39	-0.20	21.19	<=30	Pass
	1775	1	0	22.55	-0.20	22.35	<=30	Pass
			25	22.48	-0.20	22.28	<=30	Pass
			49	22.47	-0.20	22.27	<=30	Pass
		25	0	21.41	-0.20	21.21	<=30	Pass
			13	21.39	-0.20	21.19	<=30	Pass
			25	21.42	-0.20	21.22	<=30	Pass
		50	0	21.39	-0.20	21.19	<=30	Pass
256QAM	1715	1	0	19.35	-0.20	19.15	<=30	Pass
			25	19.22	-0.20	19.02	<=30	Pass

			49	19.19	-0.20	18.99	<=30	Pass
		25	0	19.20	-0.20	19.00	<=30	Pass
			13	19.14	-0.20	18.94	<=30	Pass
			25	19.17	-0.20	18.97	<=30	Pass
		50	0	19.19	-0.20	18.99	<=30	Pass
	1745	1	0	19.55	-0.20	19.35	<=30	Pass
			25	19.47	-0.20	19.27	<=30	Pass
			49	19.48	-0.20	19.28	<=30	Pass
		25	0	19.32	-0.20	19.12	<=30	Pass
			13	19.32	-0.20	19.12	<=30	Pass
			25	19.36	-0.20	19.16	<=30	Pass
		50	0	19.36	-0.20	19.16	<=30	Pass
	1775	1	0	19.58	-0.20	19.38	<=30	Pass
			25	19.45	-0.20	19.25	<=30	Pass
			49	19.62	-0.20	19.42	<=30	Pass
		25	0	19.42	-0.20	19.22	<=30	Pass
			13	19.38	-0.20	19.18	<=30	Pass
			25	19.44	-0.20	19.24	<=30	Pass
		50	0	19.37	-0.20	19.17	<=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	24.26	-0.20	24.06	<=30	Pass
			38	24.06	-0.20	23.86	<=30	Pass
			74	24.17	-0.20	23.97	<=30	Pass
		36	0	23.13	-0.20	22.93	<=30	Pass
			18	23.06	-0.20	22.86	<=30	Pass
			39	23.11	-0.20	22.91	<=30	Pass
		75	0	23.13	-0.20	22.93	<=30	Pass
	1745	1	0	24.25	-0.20	24.05	<=30	Pass
			38	24.25	-0.20	24.05	<=30	Pass
			74	24.22	-0.20	24.02	<=30	Pass
		36	0	23.20	-0.20	23.00	<=30	Pass
			18	23.19	-0.20	22.99	<=30	Pass
			39	23.27	-0.20	23.07	<=30	Pass
		75	0	23.29	-0.20	23.09	<=30	Pass
	1772.5	1	0	24.37	-0.20	24.17	<=30	Pass
			38	24.36	-0.20	24.16	<=30	Pass
			74	24.30	-0.20	24.10	<=30	Pass
		36	0	23.36	-0.20	23.16	<=30	Pass
			18	23.36	-0.20	23.16	<=30	Pass
			39	23.34	-0.20	23.14	<=30	Pass
		75	0	23.38	-0.20	23.18	<=30	Pass
16QAM	1717.5	1	0	23.42	-0.20	23.22	<=30	Pass
			38	23.35	-0.20	23.15	<=30	Pass
			74	23.39	-0.20	23.19	<=30	Pass
		36	0	22.11	-0.20	21.91	<=30	Pass
			18	22.06	-0.20	21.86	<=30	Pass
			39	22.09	-0.20	21.89	<=30	Pass
		75	0	22.12	-0.20	21.92	<=30	Pass
	1745	1	0	23.43	-0.20	23.23	<=30	Pass
			38	23.56	-0.20	23.36	<=30	Pass
			74	23.44	-0.20	23.24	<=30	Pass

		36	0	22.17	-0.20	21.97	<=30	Pass
			18	22.22	-0.20	22.02	<=30	Pass
			39	22.31	-0.20	22.11	<=30	Pass
		75	0	22.26	-0.20	22.06	<=30	Pass
	1772.5	1	0	23.60	-0.20	23.40	<=30	Pass
			38	23.60	-0.20	23.40	<=30	Pass
			74	23.53	-0.20	23.33	<=30	Pass
		36	0	22.39	-0.20	22.19	<=30	Pass
			18	22.34	-0.20	22.14	<=30	Pass
			39	22.32	-0.20	22.12	<=30	Pass
		75	0	22.39	-0.20	22.19	<=30	Pass
64QAM	1717.5	1	0	22.47	-0.20	22.27	<=30	Pass
			38	22.21	-0.20	22.01	<=30	Pass
			74	22.20	-0.20	22.00	<=30	Pass
		36	0	21.22	-0.20	21.02	<=30	Pass
			18	21.17	-0.20	20.97	<=30	Pass
			39	21.18	-0.20	20.98	<=30	Pass
		75	0	21.19	-0.20	20.99	<=30	Pass
	1745	1	0	22.35	-0.20	22.15	<=30	Pass
			38	22.48	-0.20	22.28	<=30	Pass
			74	22.41	-0.20	22.21	<=30	Pass
		36	0	21.36	-0.20	21.16	<=30	Pass
			18	21.41	-0.20	21.21	<=30	Pass
			39	21.44	-0.20	21.24	<=30	Pass
		75	0	21.41	-0.20	21.21	<=30	Pass
	1772.5	1	0	22.63	-0.20	22.43	<=30	Pass
			38	22.54	-0.20	22.34	<=30	Pass
			74	22.55	-0.20	22.35	<=30	Pass
		36	0	21.41	-0.20	21.21	<=30	Pass
			18	21.43	-0.20	21.23	<=30	Pass
			39	21.47	-0.20	21.27	<=30	Pass
		75	0	21.44	-0.20	21.24	<=30	Pass
256QAM	1717.5	1	0	19.33	-0.20	19.13	<=30	Pass
			38	19.25	-0.20	19.05	<=30	Pass
			74	19.24	-0.20	19.04	<=30	Pass
		36	0	19.18	-0.20	18.98	<=30	Pass
			18	19.17	-0.20	18.97	<=30	Pass
			39	19.14	-0.20	18.94	<=30	Pass
		75	0	19.13	-0.20	18.93	<=30	Pass
	1745	1	0	19.53	-0.20	19.33	<=30	Pass
			38	19.49	-0.20	19.29	<=30	Pass
			74	19.50	-0.20	19.30	<=30	Pass
		36	0	19.38	-0.20	19.18	<=30	Pass
			18	19.40	-0.20	19.20	<=30	Pass
			39	19.44	-0.20	19.24	<=30	Pass
		75	0	19.37	-0.20	19.17	<=30	Pass
	1772.5	1	0	19.45	-0.20	19.25	<=30	Pass
			38	19.49	-0.20	19.29	<=30	Pass
			74	19.54	-0.20	19.34	<=30	Pass
		36	0	19.37	-0.20	19.17	<=30	Pass
			18	19.42	-0.20	19.22	<=30	Pass
			39	19.38	-0.20	19.18	<=30	Pass
		75	0	19.43	-0.20	19.23	<=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	24.28	-0.20	24.08	<=30	Pass
			50	24.08	-0.20	23.88	<=30	Pass
			99	24.14	-0.20	23.94	<=30	Pass
		50	0	23.11	-0.20	22.91	<=30	Pass
			25	23.13	-0.20	22.93	<=30	Pass
			50	23.05	-0.20	22.85	<=30	Pass
		100	0	23.09	-0.20	22.89	<=30	Pass
	1745	1	0	24.23	-0.20	24.03	<=30	Pass
			50	24.34	-0.20	24.14	<=30	Pass
			99	24.31	-0.20	24.11	<=30	Pass
		50	0	23.22	-0.20	23.02	<=30	Pass
			25	23.26	-0.20	23.06	<=30	Pass
			50	23.37	-0.20	23.17	<=30	Pass
		100	0	23.30	-0.20	23.10	<=30	Pass
	1770	1	0	24.35	-0.20	24.15	<=30	Pass
			50	24.30	-0.20	24.10	<=30	Pass
			99	24.34	-0.20	24.14	<=30	Pass
		50	0	23.46	-0.20	23.26	<=30	Pass
			25	23.41	-0.20	23.21	<=30	Pass
			50	23.43	-0.20	23.23	<=30	Pass
		100	0	23.43	-0.20	23.23	<=30	Pass
16QAM	1720	1	0	23.30	-0.20	23.10	<=30	Pass
			50	23.37	-0.20	23.17	<=30	Pass
			99	23.29	-0.20	23.09	<=30	Pass
		50	0	22.09	-0.20	21.89	<=30	Pass
			25	22.12	-0.20	21.92	<=30	Pass
			50	22.10	-0.20	21.90	<=30	Pass
		100	0	22.09	-0.20	21.89	<=30	Pass
	1745	1	0	23.54	-0.20	23.34	<=30	Pass
			50	23.60	-0.20	23.40	<=30	Pass
			99	23.54	-0.20	23.34	<=30	Pass
		50	0	22.24	-0.20	22.04	<=30	Pass
			25	22.26	-0.20	22.06	<=30	Pass
			50	22.37	-0.20	22.17	<=30	Pass
		100	0	22.30	-0.20	22.10	<=30	Pass
	1770	1	0	23.76	-0.20	23.56	<=30	Pass
			50	23.67	-0.20	23.47	<=30	Pass
			99	23.63	-0.20	23.43	<=30	Pass
		50	0	22.43	-0.20	22.23	<=30	Pass
			25	22.39	-0.20	22.19	<=30	Pass
			50	22.44	-0.20	22.24	<=30	Pass
		100	0	22.39	-0.20	22.19	<=30	Pass
64QAM	1720	1	0	22.38	-0.20	22.18	<=30	Pass
			50	22.26	-0.20	22.06	<=30	Pass
			99	22.20	-0.20	22.00	<=30	Pass
		50	0	21.14	-0.20	20.94	<=30	Pass
			25	21.13	-0.20	20.93	<=30	Pass
			50	21.20	-0.20	21.00	<=30	Pass
		100	0	21.18	-0.20	20.98	<=30	Pass
	1745	1	0	22.41	-0.20	22.21	<=30	Pass
			50	22.52	-0.20	22.32	<=30	Pass
			99	22.53	-0.20	22.33	<=30	Pass
		50	0	21.37	-0.20	21.17	<=30	Pass
			25	21.44	-0.20	21.24	<=30	Pass
			50	21.48	-0.20	21.28	<=30	Pass
		100	0	21.42	-0.20	21.22	<=30	Pass

	1770	1	0	22.60	-0.20	22.40	<=30	Pass		
			50	22.55	-0.20	22.35	<=30	Pass		
			99	22.54	-0.20	22.34	<=30	Pass		
		50	0	21.45	-0.20	21.25	<=30	Pass		
			25	21.44	-0.20	21.24	<=30	Pass		
			50	21.48	-0.20	21.28	<=30	Pass		
		100	0	21.46	-0.20	21.26	<=30	Pass		
		256QAM	1720	1	0	19.34	-0.20	19.14	<=30	Pass
					50	19.23	-0.20	19.03	<=30	Pass
99	19.36				-0.20	19.16	<=30	Pass		
50	0			19.14	-0.20	18.94	<=30	Pass		
	25			19.15	-0.20	18.95	<=30	Pass		
	50			19.17	-0.20	18.97	<=30	Pass		
100	0			19.15	-0.20	18.95	<=30	Pass		
1745	1			0	19.49	-0.20	19.29	<=30	Pass	
				50	19.50	-0.20	19.30	<=30	Pass	
			99	19.48	-0.20	19.28	<=30	Pass		
	50		0	19.38	-0.20	19.18	<=30	Pass		
			25	19.40	-0.20	19.20	<=30	Pass		
			50	19.47	-0.20	19.27	<=30	Pass		
	100		0	19.41	-0.20	19.21	<=30	Pass		
	1770		1	0	19.53	-0.20	19.33	<=30	Pass	
				50	19.47	-0.20	19.27	<=30	Pass	
99				19.59	-0.20	19.39	<=30	Pass		
50			0	19.42	-0.20	19.22	<=30	Pass		
			25	19.43	-0.20	19.23	<=30	Pass		
			50	19.46	-0.20	19.26	<=30	Pass		
100			0	19.45	-0.20	19.25	<=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	3.27	0.200	0.0001	-2.5 to 2.5	Pass
					3.85	-8.800	-0.0050	-2.5 to 2.5	Pass
					4.43	1.000	0.0006	-2.5 to 2.5	Pass
				-30	3.85	-2.000	-0.0011	-2.5 to 2.5	Pass
				-20	3.85	8.800	0.0050	-2.5 to 2.5	Pass
				-10	3.85	-3.100	-0.0018	-2.5 to 2.5	Pass
				0	3.85	-1.600	-0.0009	-2.5 to 2.5	Pass
				10	3.85	4.100	0.0023	-2.5 to 2.5	Pass
				30	3.85	1.100	0.0006	-2.5 to 2.5	Pass
				40	3.85	2.400	0.0014	-2.5 to 2.5	Pass
				50	3.85	-2.700	-0.0015	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band66_OBW

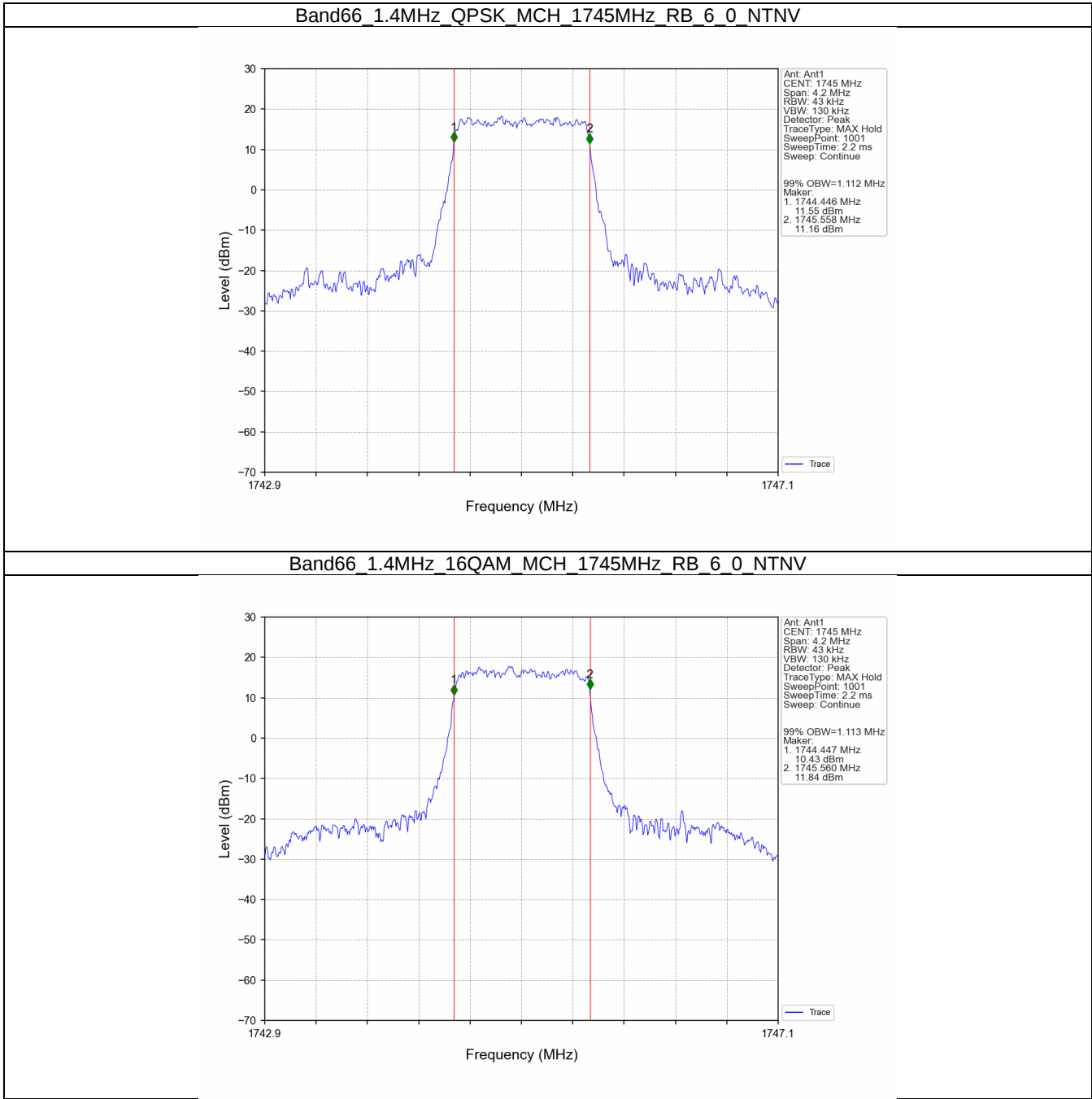
Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1745	6	0	1.112	/	Pass
	16QAM	1745	6	0	1.113	/	Pass
3	QPSK	1745	15	0	2.718	/	Pass
	16QAM	1745	15	0	2.727	/	Pass
5	QPSK	1745	25	0	4.530	/	Pass
	16QAM	1745	25	0	4.532	/	Pass
10	QPSK	1745	50	0	9.076	/	Pass
	16QAM	1745	50	0	9.036	/	Pass
15	QPSK	1745	75	0	13.589	/	Pass
	16QAM	1745	75	0	13.577	/	Pass
20	QPSK	1745	100	0	18.082	/	Pass
	16QAM	1745	100	0	18.121	/	Pass

3.1.2 Band66_XDB

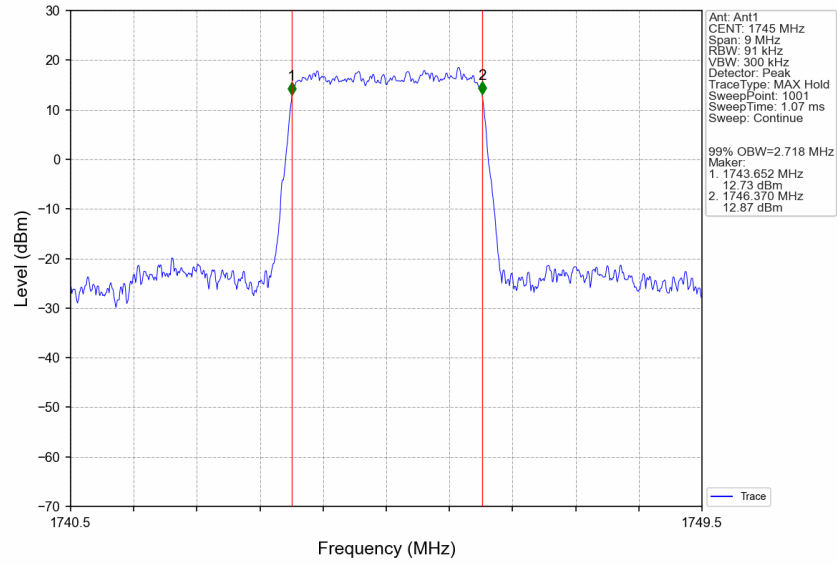
Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1745	6	0	1.345	/	Pass
	16QAM	1745	6	0	1.318	/	Pass
3	QPSK	1745	15	0	3.022	/	Pass
	16QAM	1745	15	0	3.016	/	Pass
5	QPSK	1745	25	0	5.059	/	Pass
	16QAM	1745	25	0	5.049	/	Pass
10	QPSK	1745	50	0	9.975	/	Pass
	16QAM	1745	50	0	9.863	/	Pass
15	QPSK	1745	75	0	14.939	/	Pass
	16QAM	1745	75	0	14.923	/	Pass
20	QPSK	1745	100	0	19.881	/	Pass
	16QAM	1745	100	0	19.793	/	Pass

3.2 Test Graph

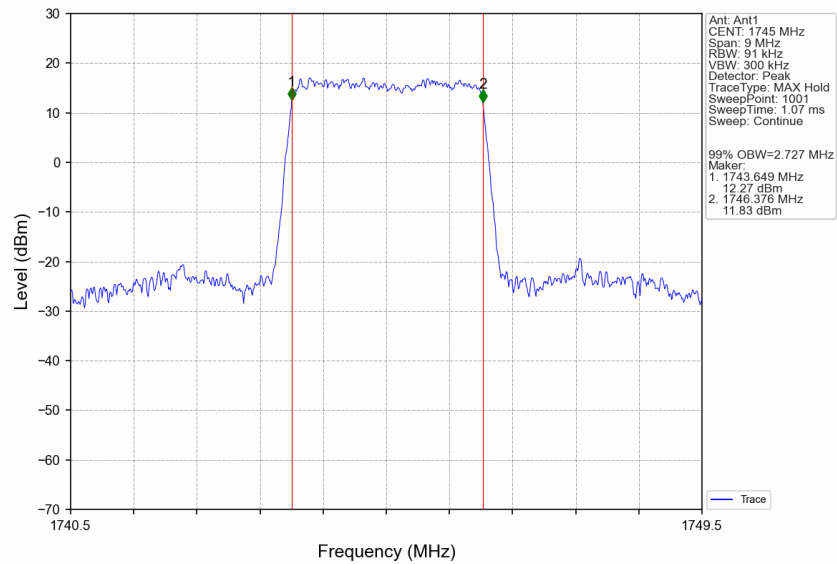
3.2.1 Band66_OBW



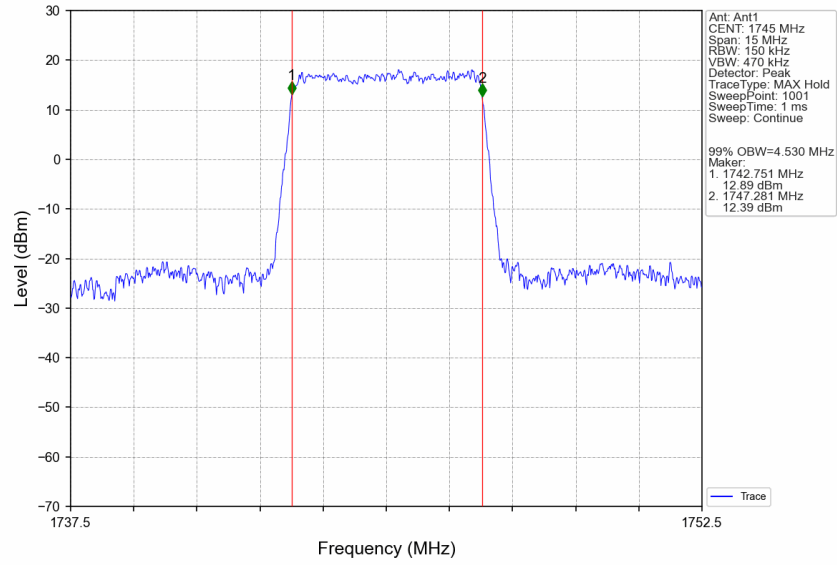
Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV



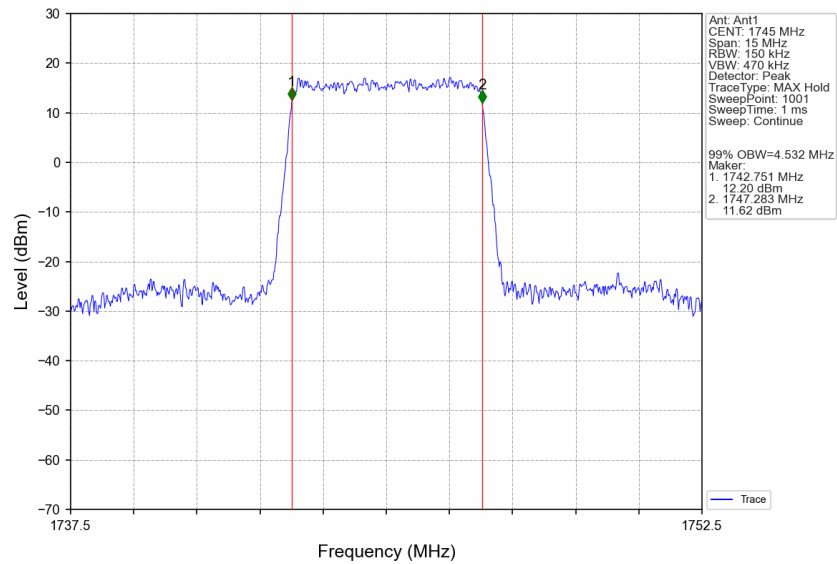
Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



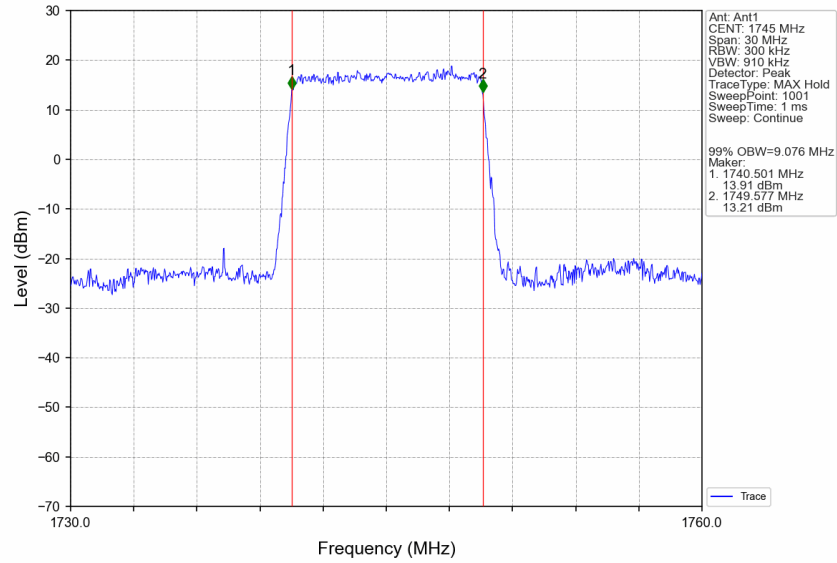
Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV



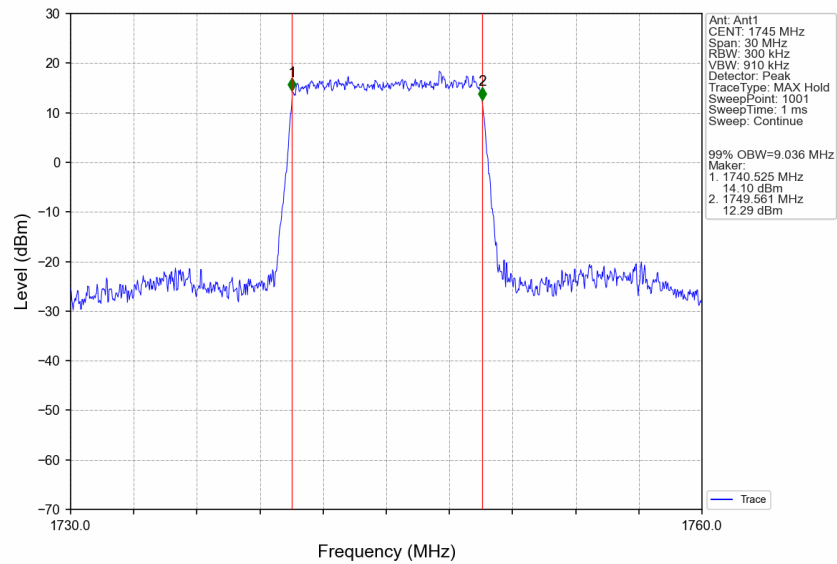
Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



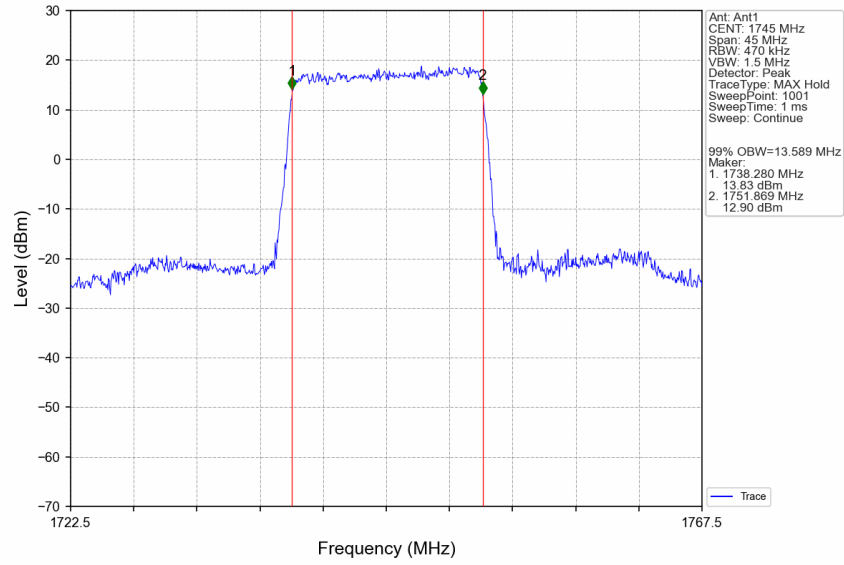
Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV



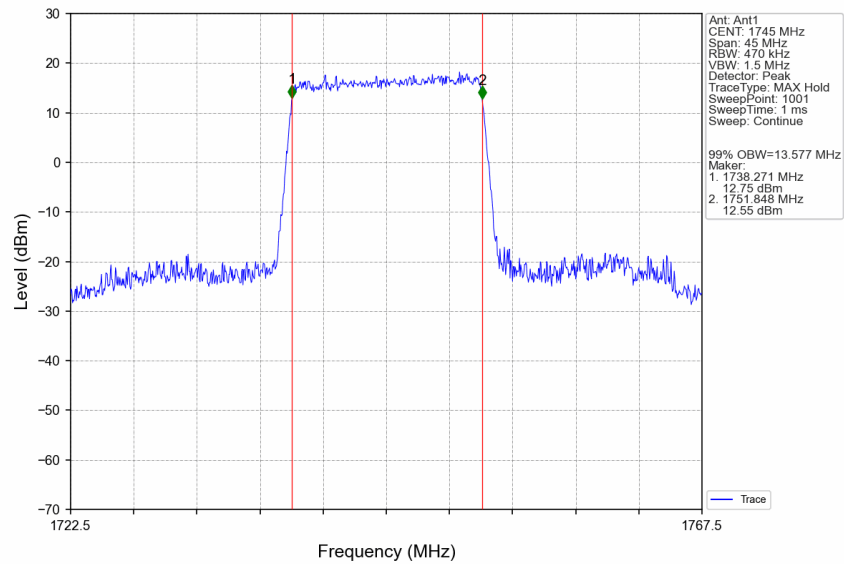
Band66_10MHz_16QAM_MCH_1745MHz_RB_50_0_NTNV



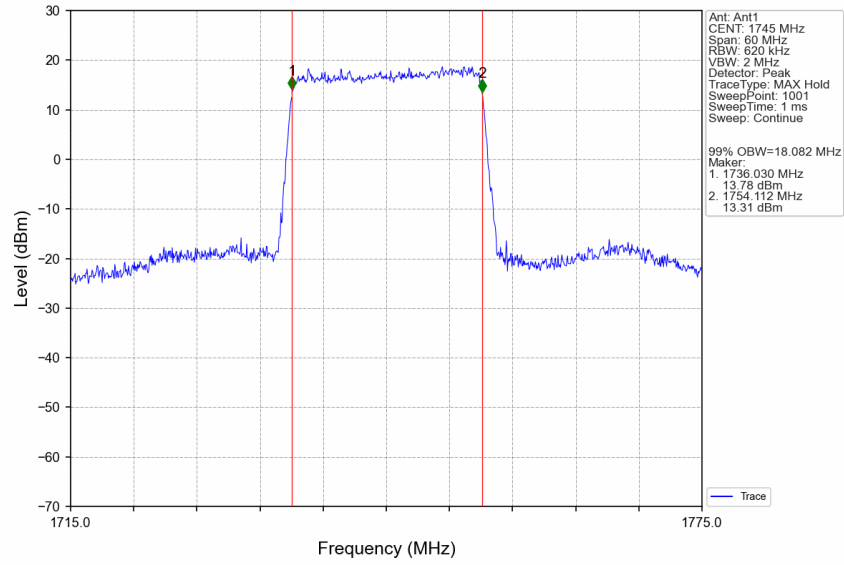
Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV



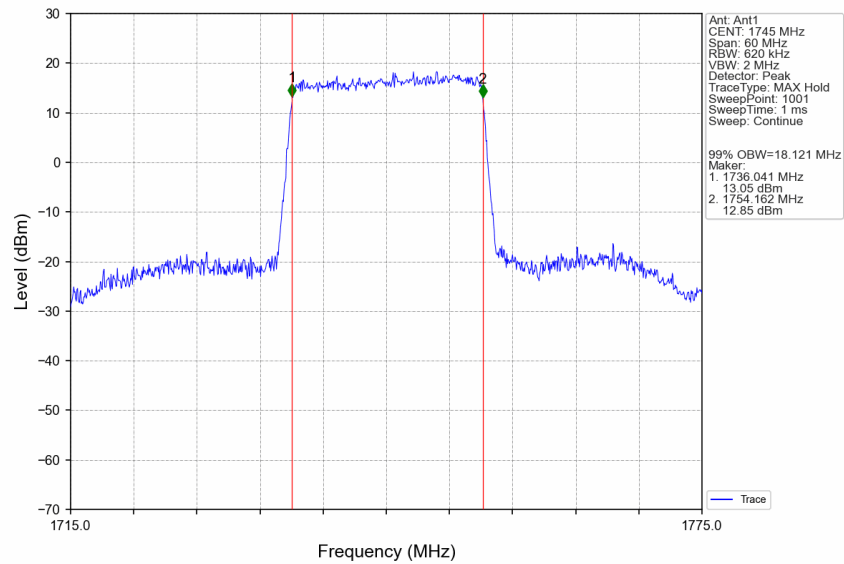
Band66_15MHz_16QAM_MCH_1745MHz_RB_75_0_NTNV



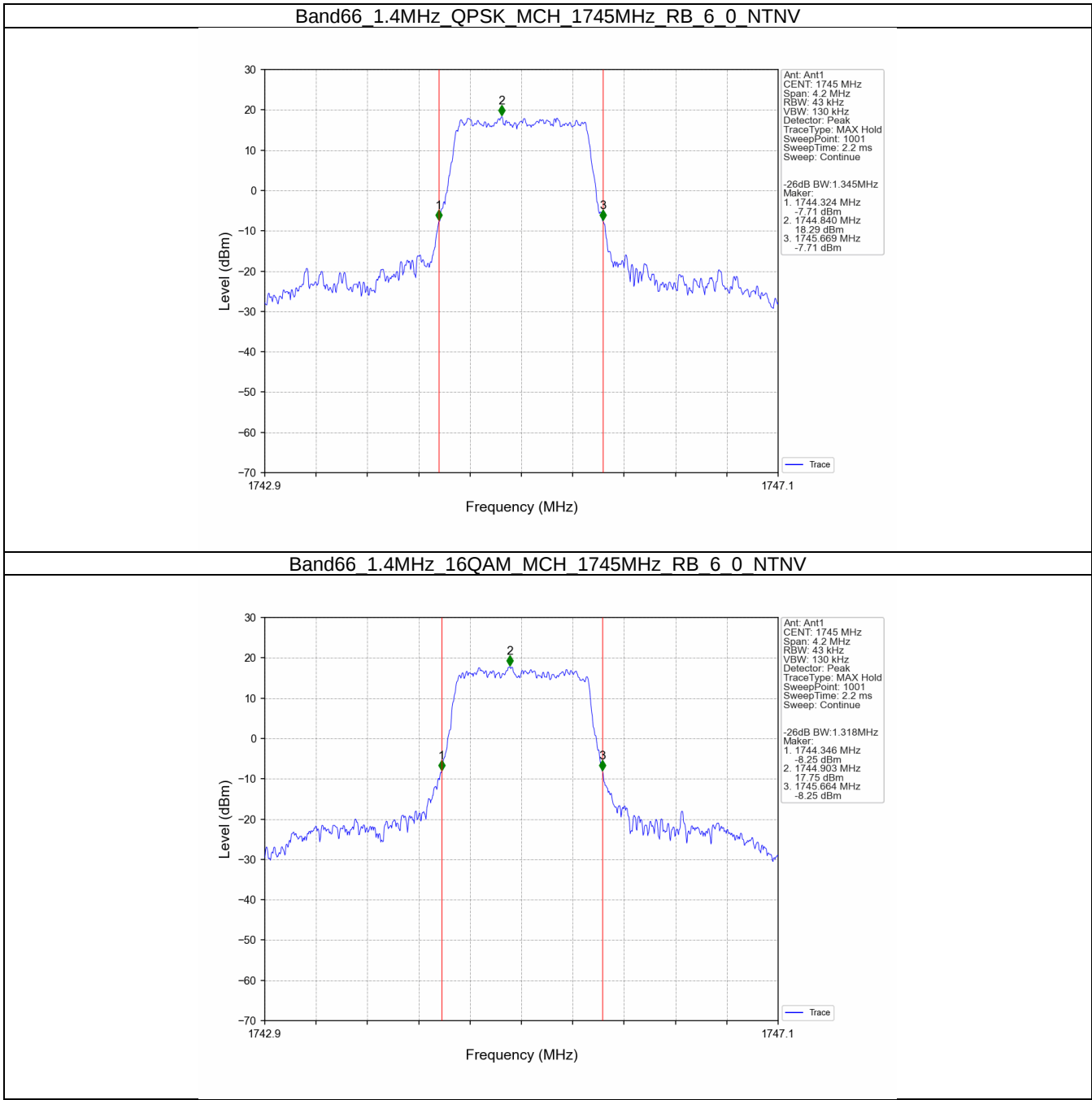
Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV



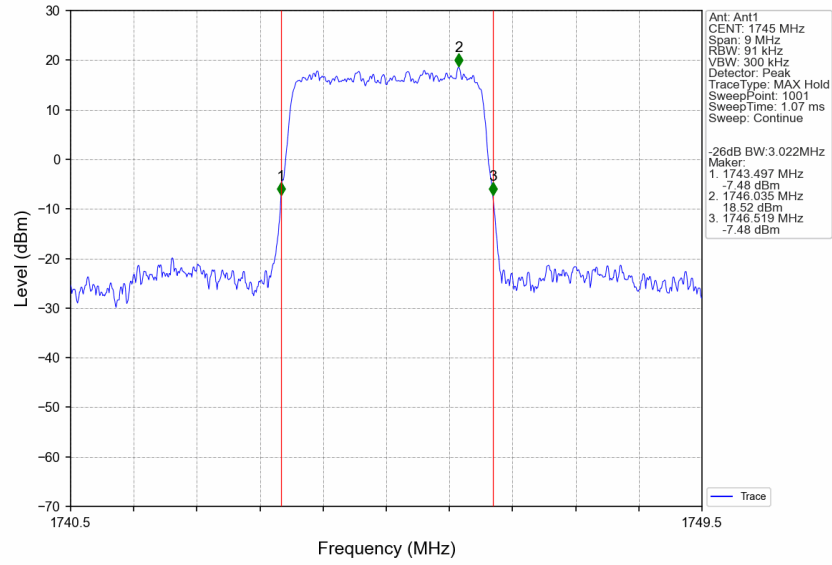
Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV



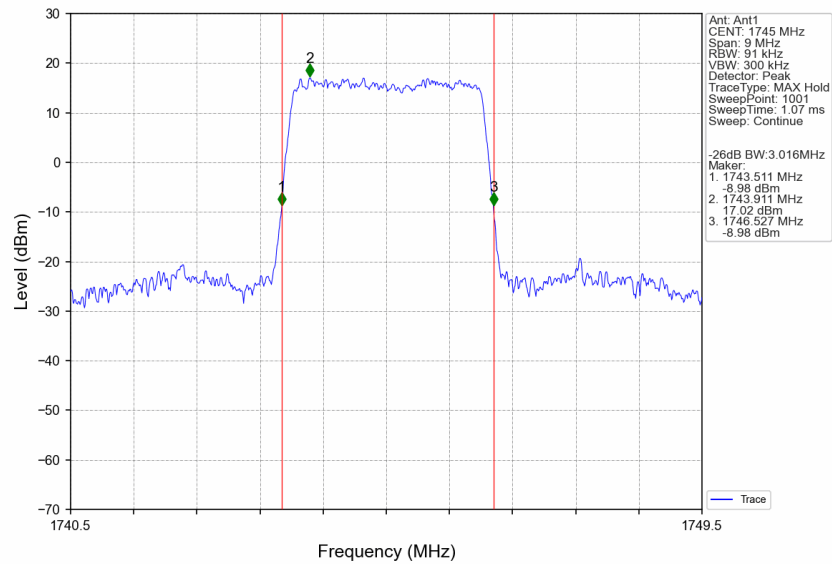
3.2.2 Band66_XDB



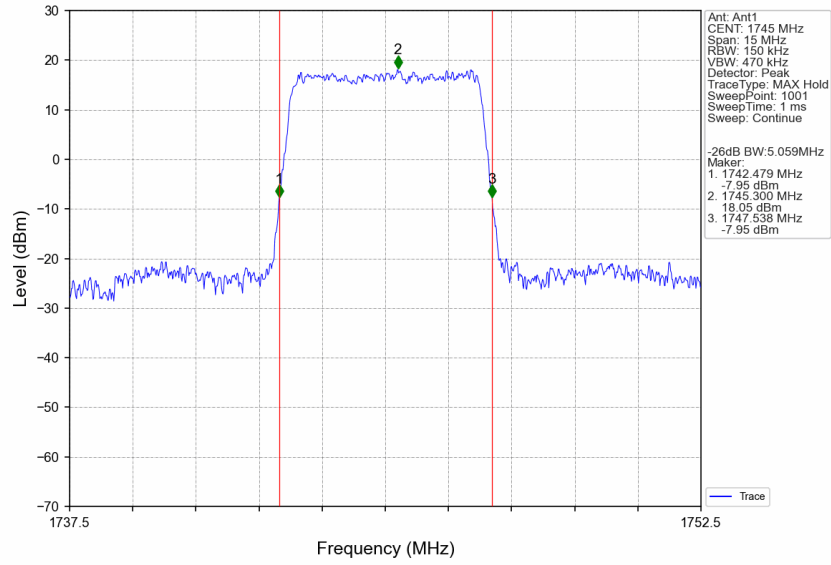
Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV



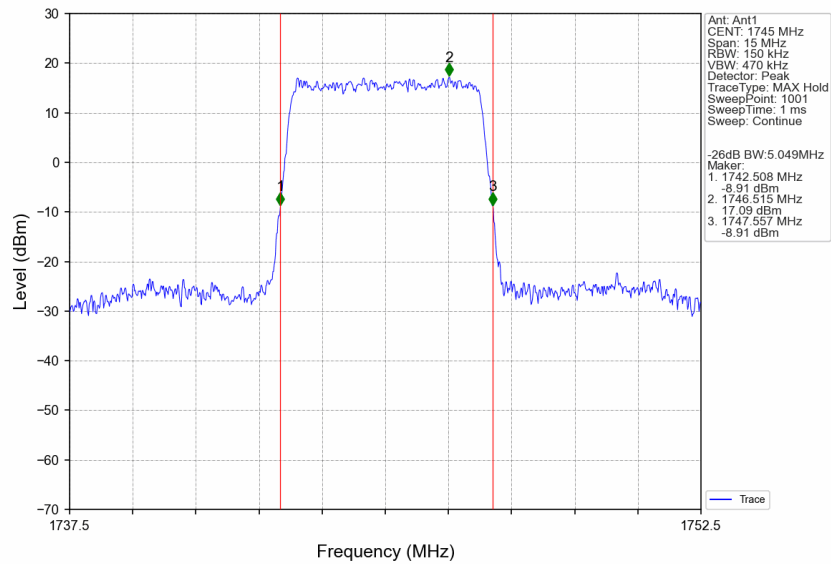
Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



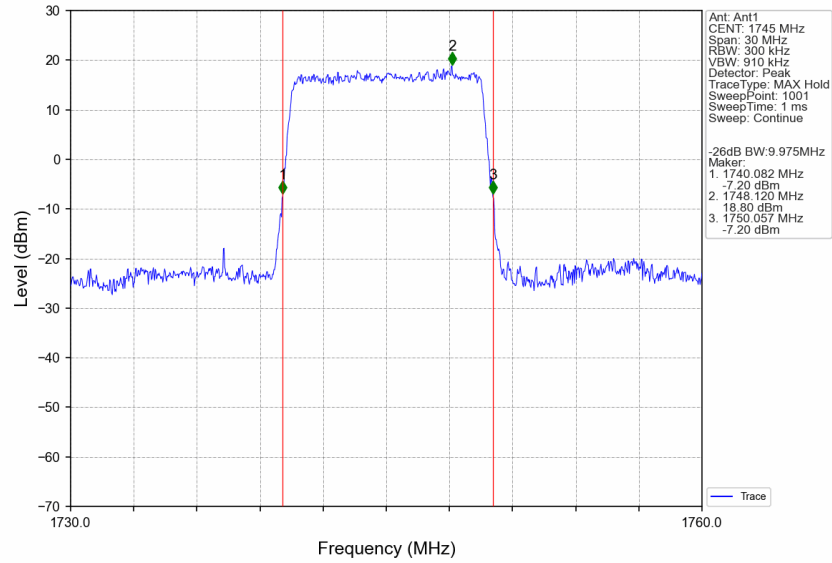
Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV



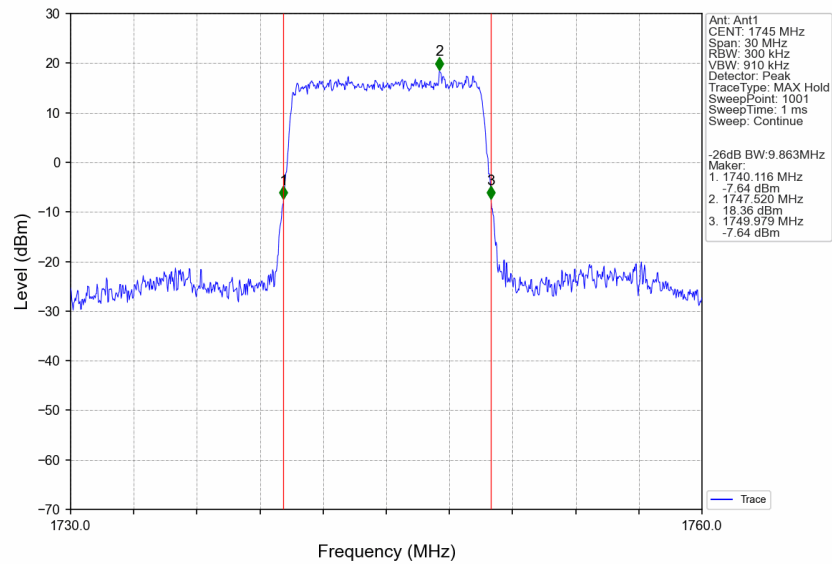
Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



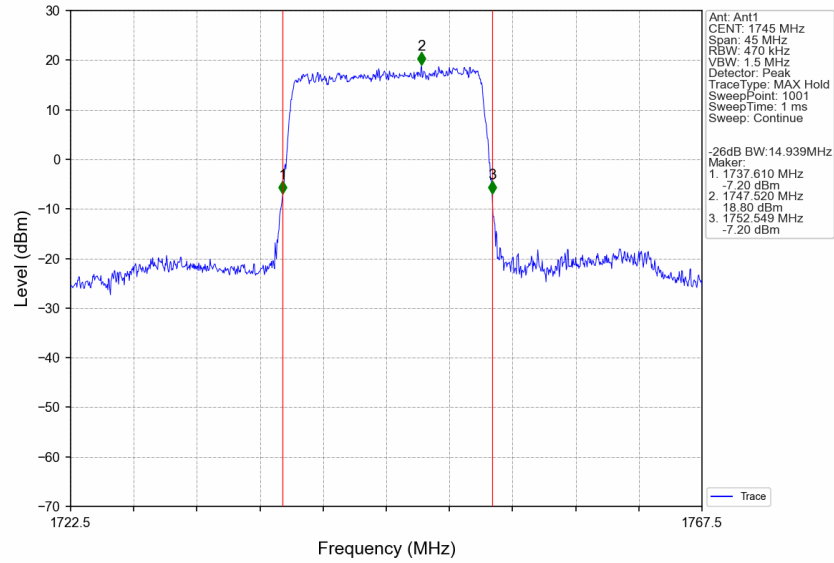
Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV



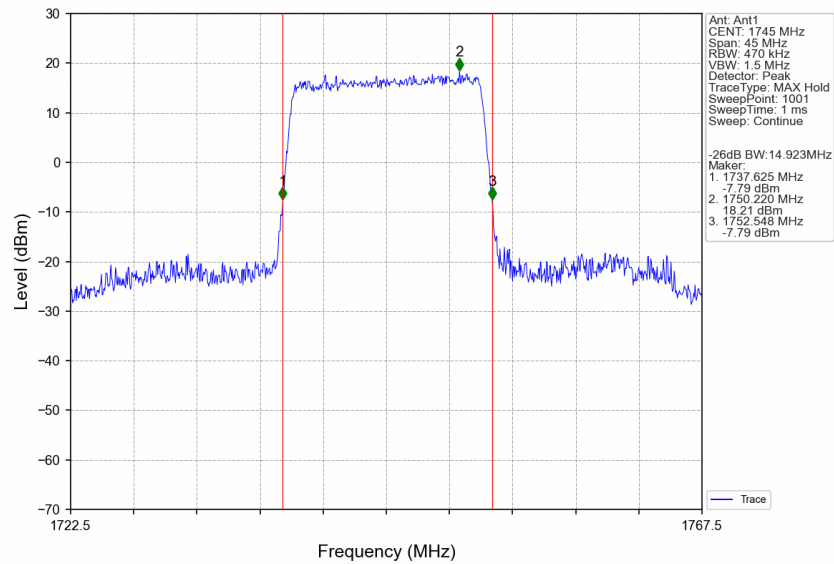
Band66_10MHz_16QAM_MCH_1745MHz_RB_50_0_NTNV



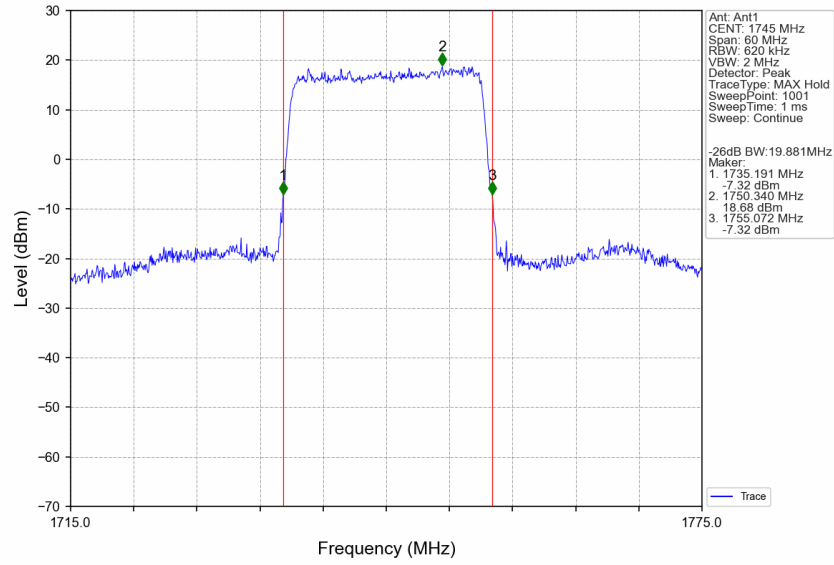
Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV



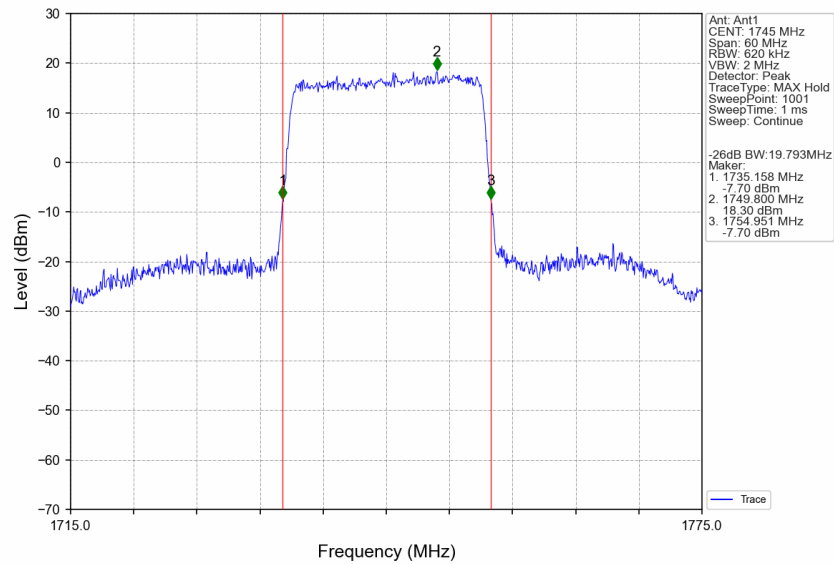
Band66_15MHz_16QAM_MCH_1745MHz_RB_75_0_NTNV



Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV



Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV



4. Peak-Average Ratio

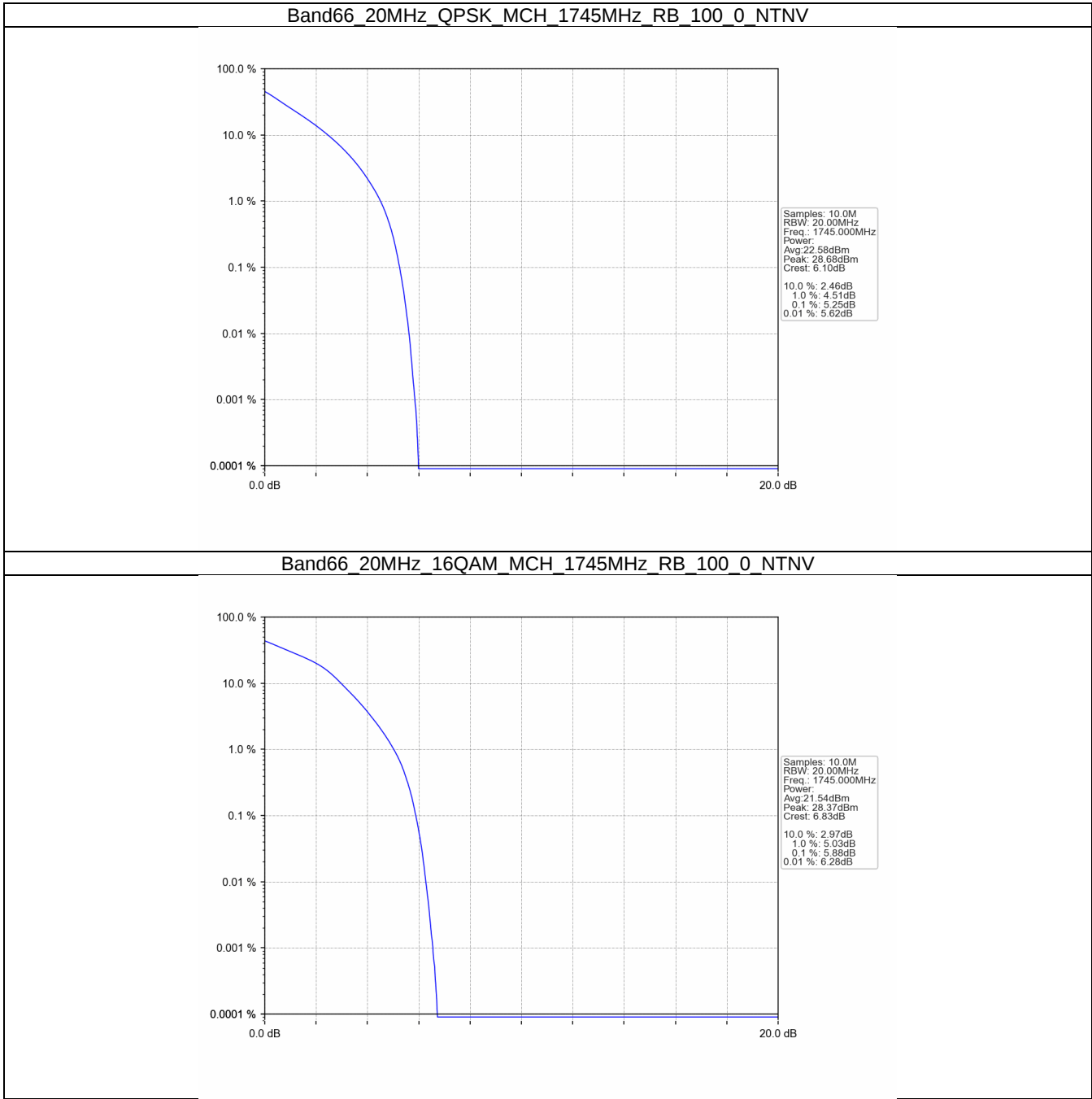
4.1 Test Result

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	5.25	<=13	Pass
16QAM	1745	100	0	5.88	<=13	Pass
64QAM	1745	100	0	6.51	<=13	Pass
256QAM	1745	100	0	6.43	<=13	Pass

4.2 Test Graph

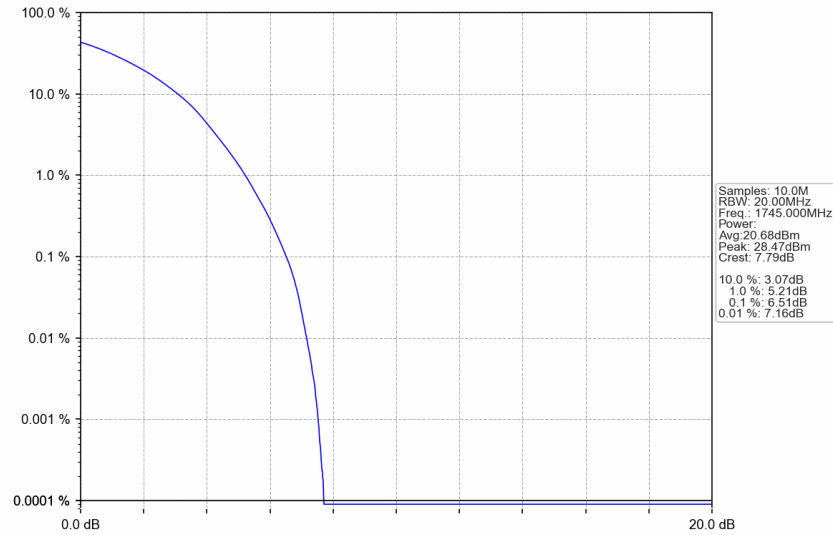
4.2.1 B66_20MHz



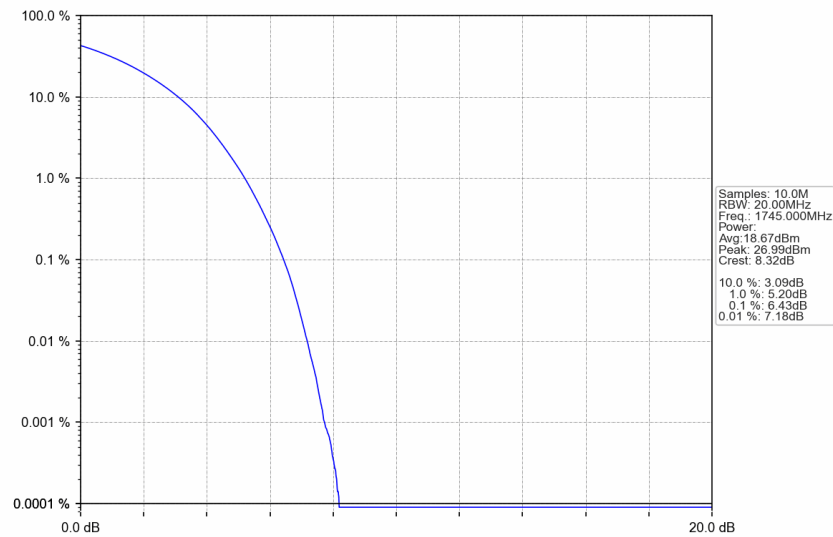
Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV

Samples: 10.0M
RBW: 20.00MHz
Freq.: 1745.000MHz
Power:
Avg: 21.54dBm
Peak: 28.37dBm
Crest: 6.83dB

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

5.1.3 B66_5MHz

Band: 66 / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	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
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5.1.5 B66_15MHz

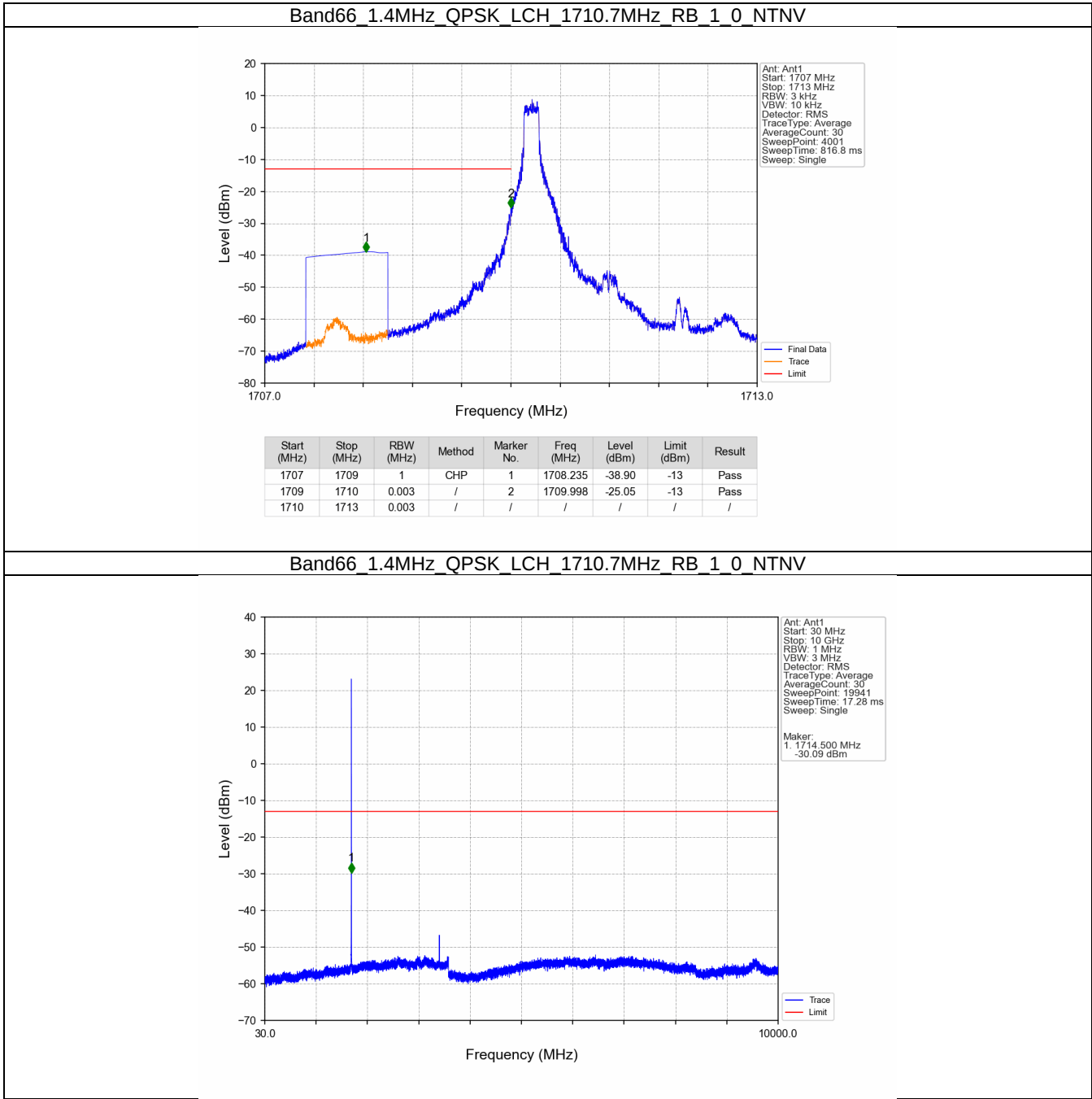
Band: 66 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1772.5	1	0	Refer To Test Graph		Pass
			74	Refer To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

5.1.6 B66_20MHz

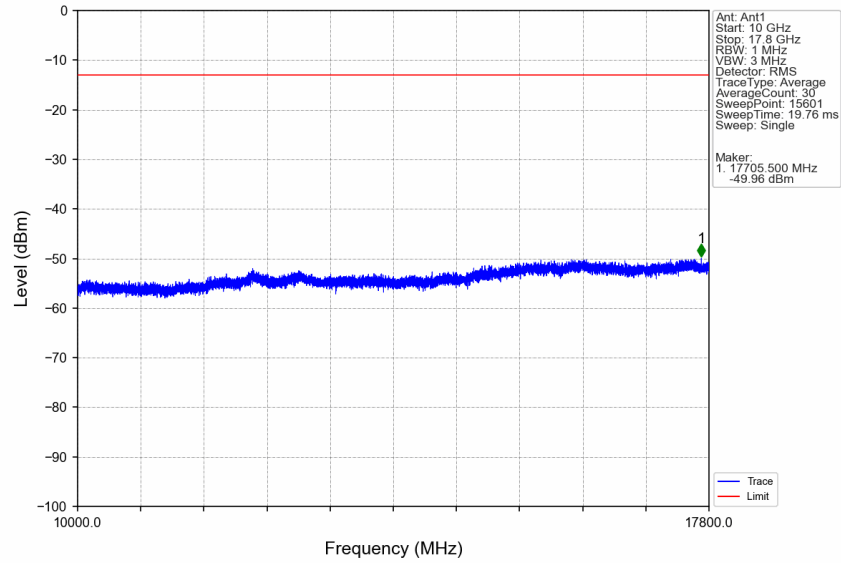
Band: 66 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1770	1	0	Refer To Test Graph		Pass
			99	Refer To Test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

5.2 Test Graph

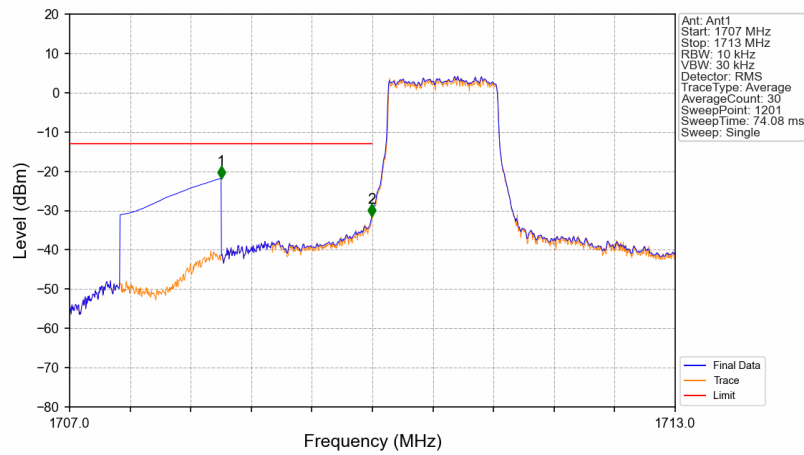
5.2.1 B66_1.4MHz



Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV

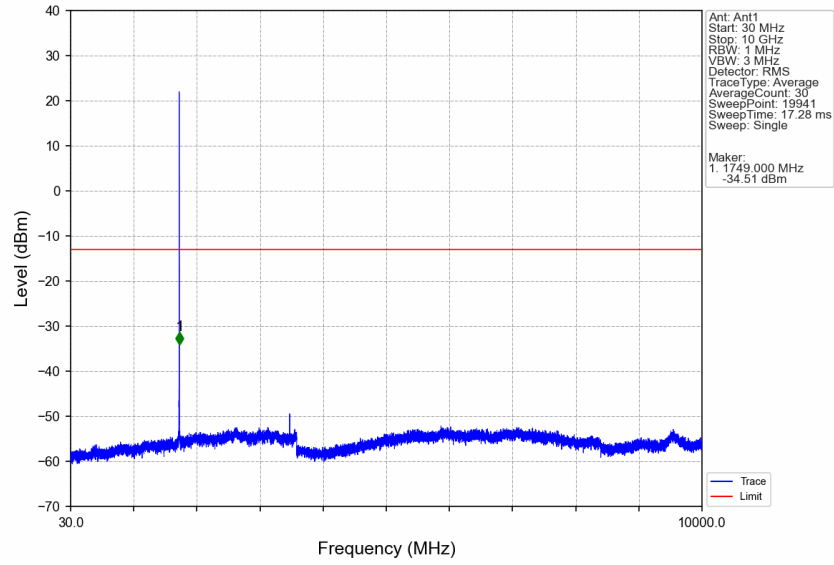


Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV

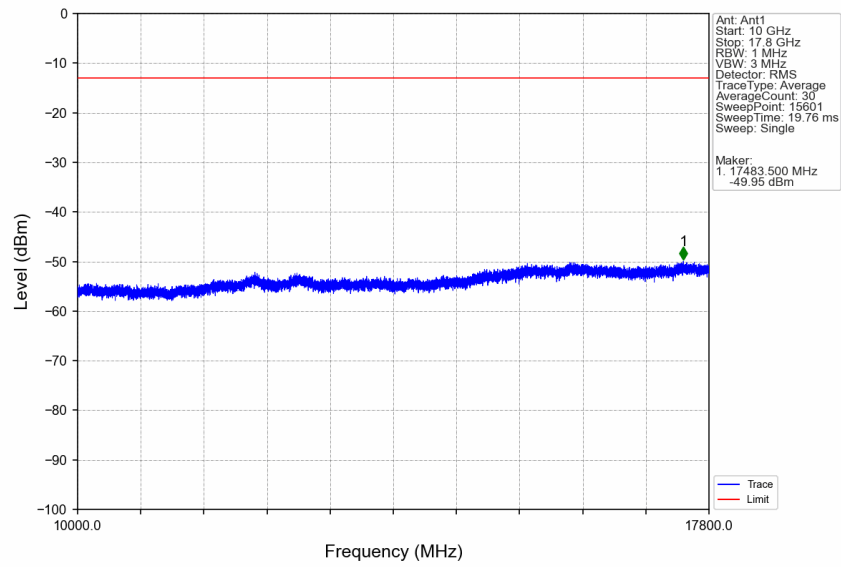


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-21.81	-13	Pass
1709	1710	0.013	CHP	2	1709.995	-31.56	-13	Pass
1710	1713	0.013	CHP	/	/	/	/	/

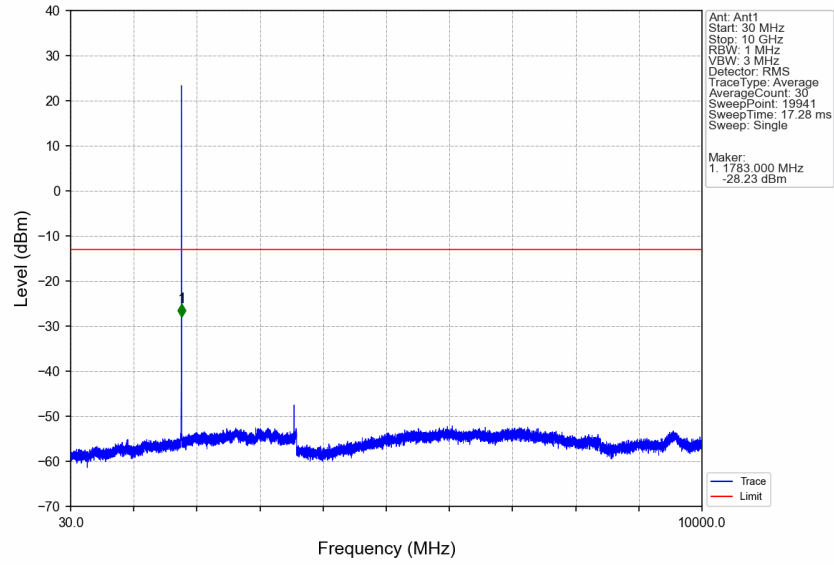
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



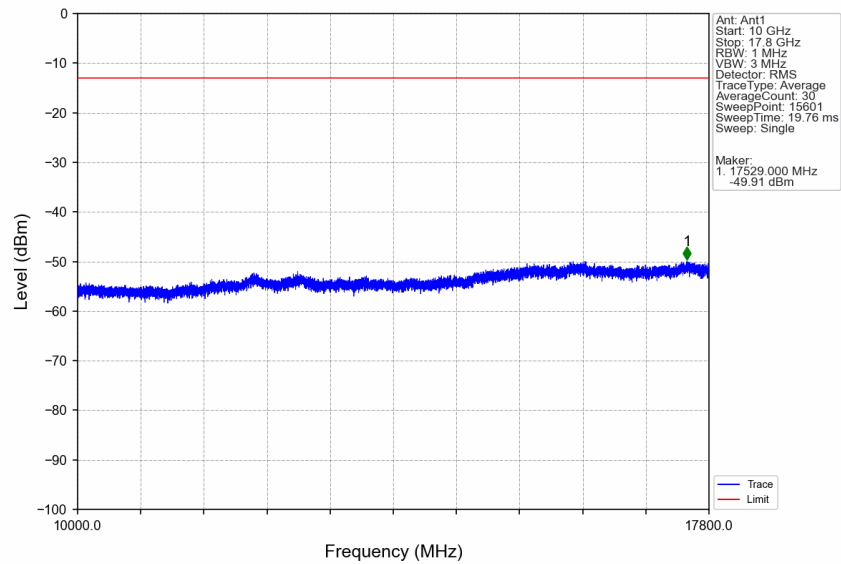
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



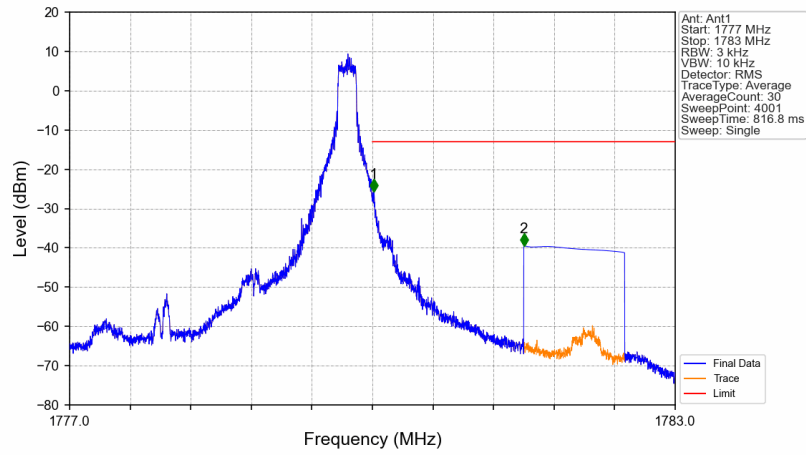
Band66 1.4MHz QPSK HCH 1779.3MHz RB_1_0_NTNV



Band66 1.4MHz QPSK HCH 1779.3MHz RB_1_0_NTNV

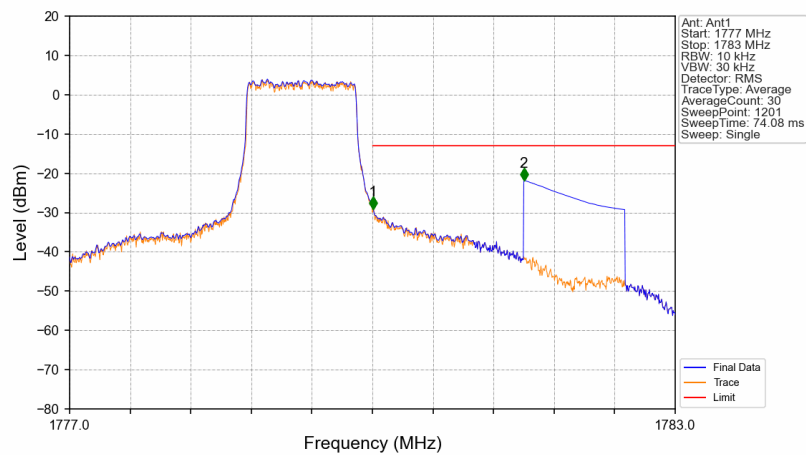


Band66 1.4MHz QPSK HCH 1779.3MHz RB_1_5 NTN



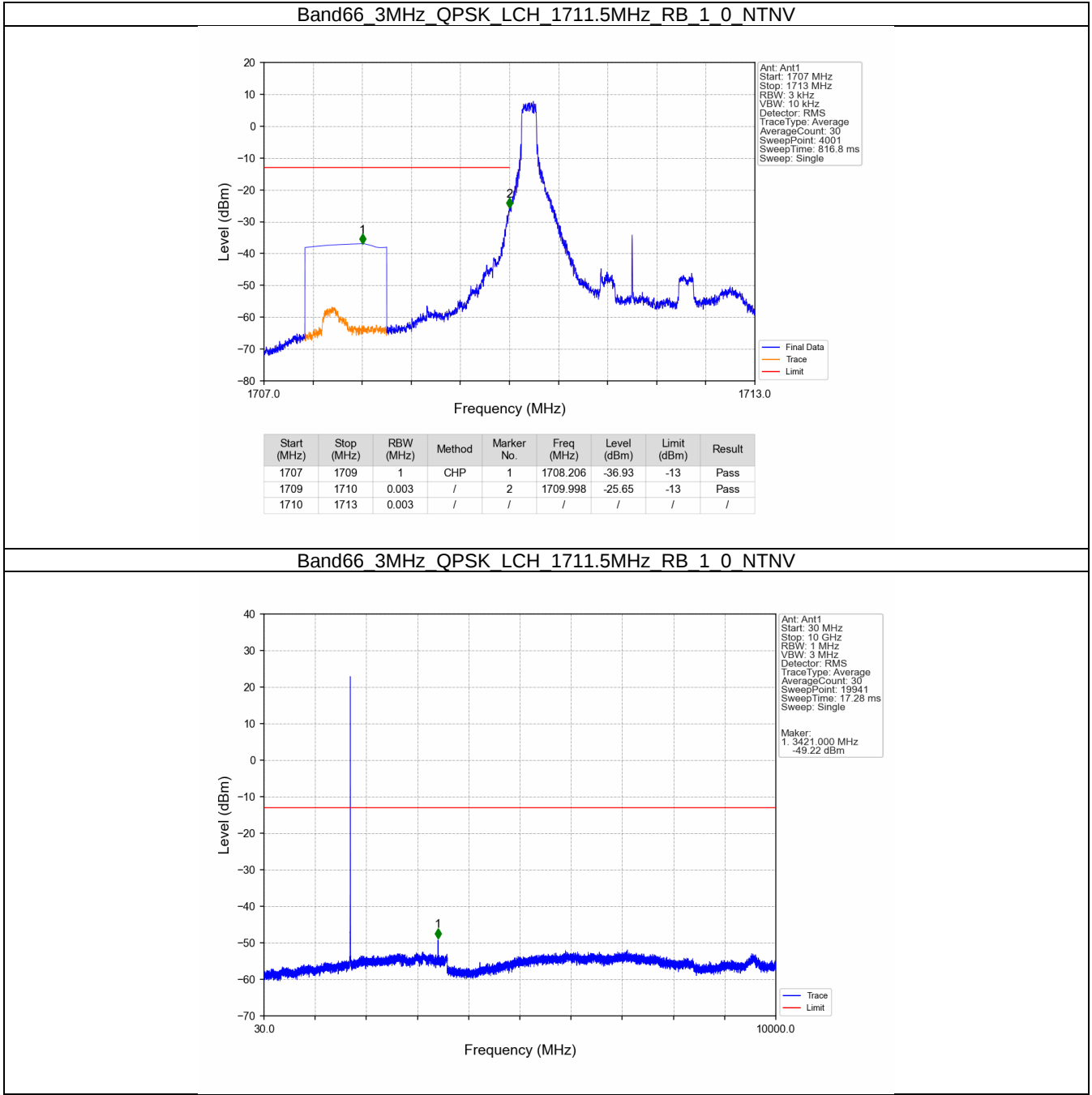
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.014	-25.61	-13	Pass
1781	1783	1	CHP	2	1781.500	-39.53	-13	Pass

Band66 1.4MHz QPSK HCH 1779.3MHz RB_6_0 NTN

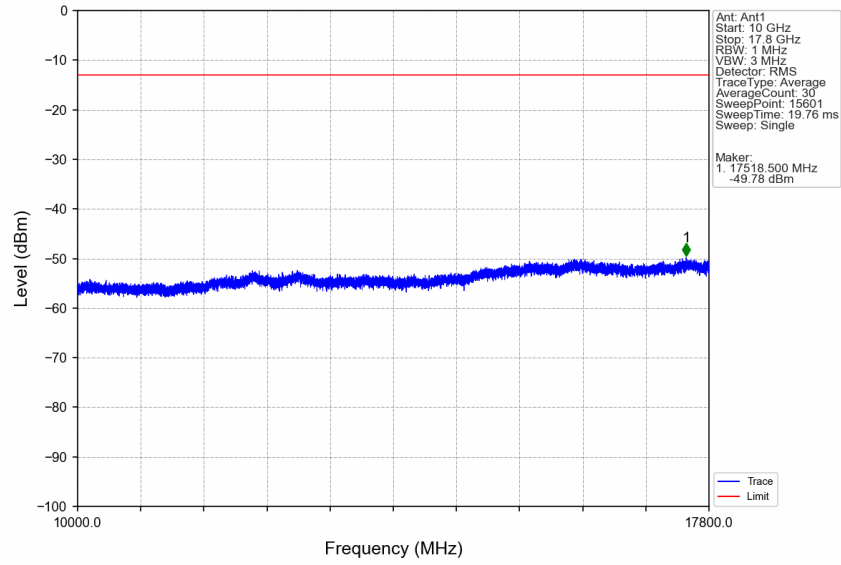


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.013	CHP	/	/	/	/	/
1780	1781	0.013	CHP	1	1780.005	-29.12	-13	Pass
1781	1783	1	CHP	2	1781.500	-21.78	-13	Pass

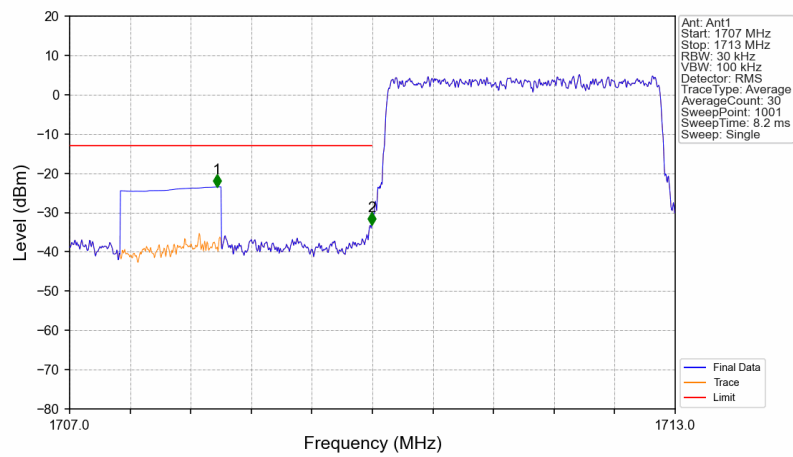
5.2.2 B66_3MHz



Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

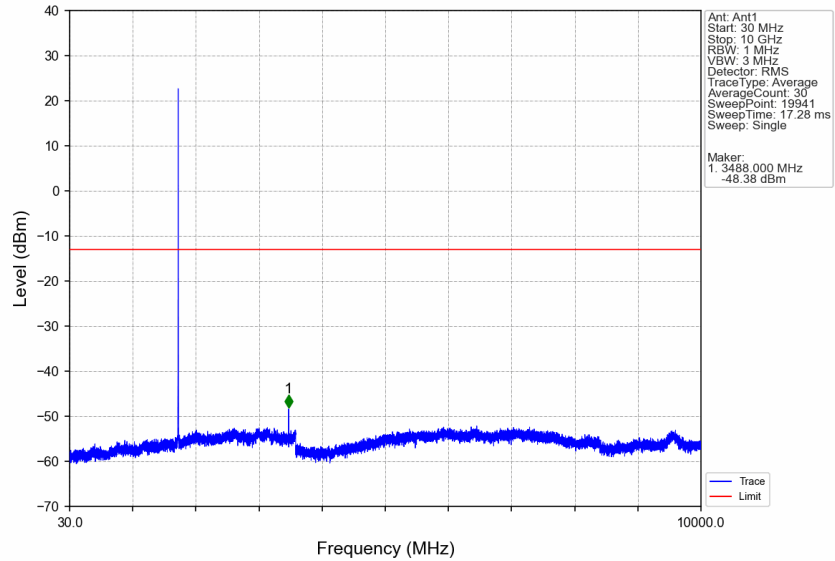


Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

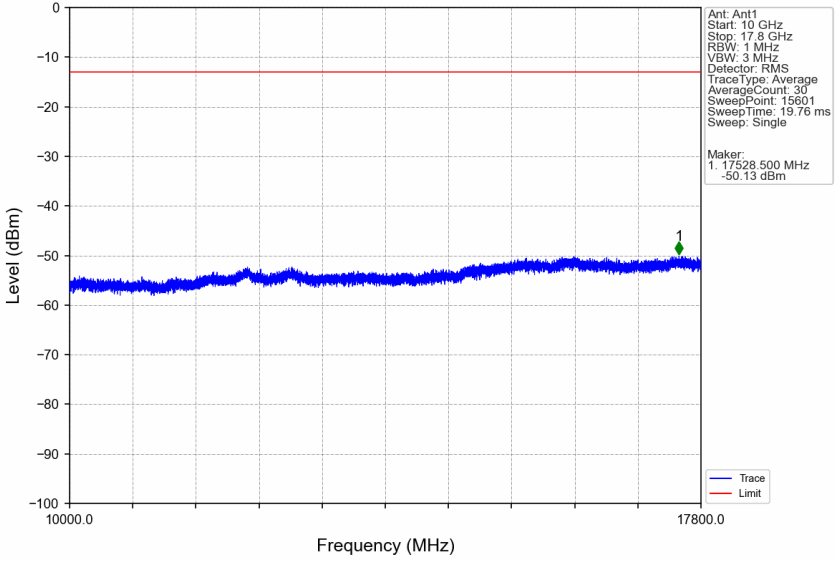


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.458	-23.48	-13	Pass
1709	1710	0.03	/	2	1709.994	-33.16	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

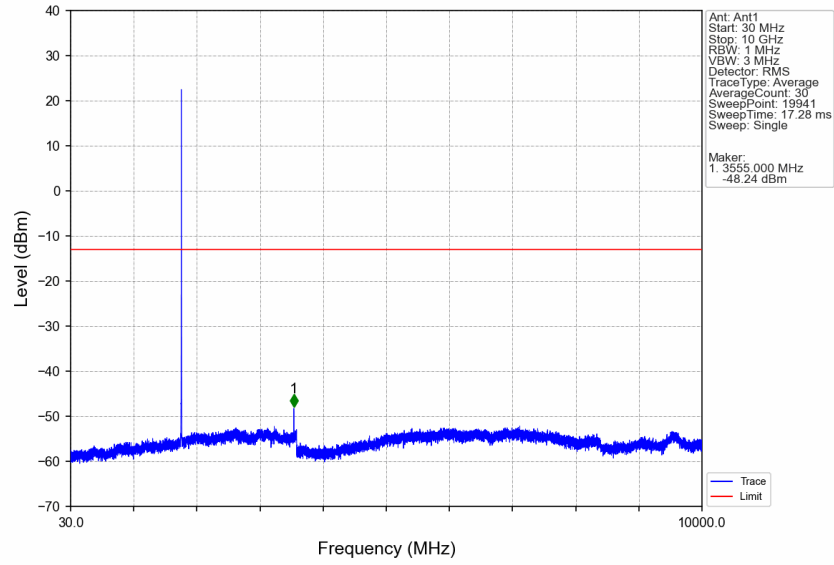
Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



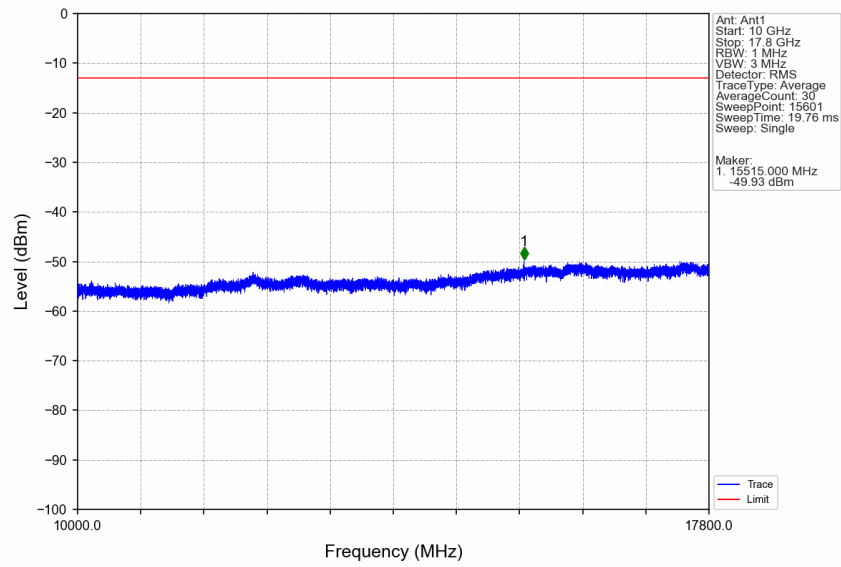
Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



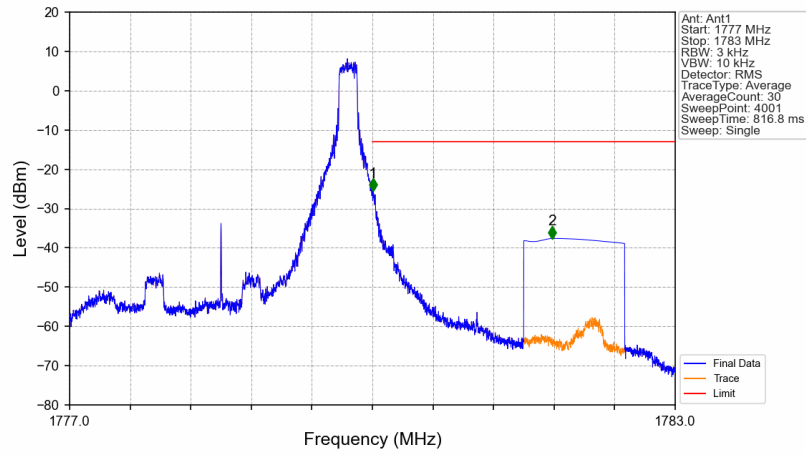
Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV



Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV

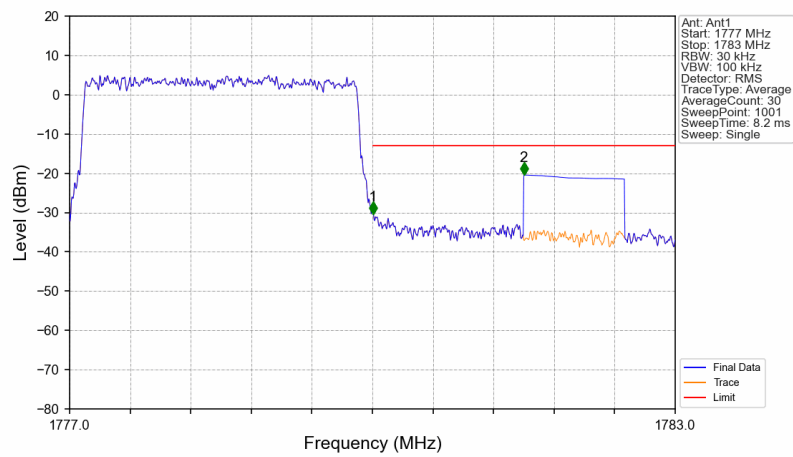


Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_14_NTNV



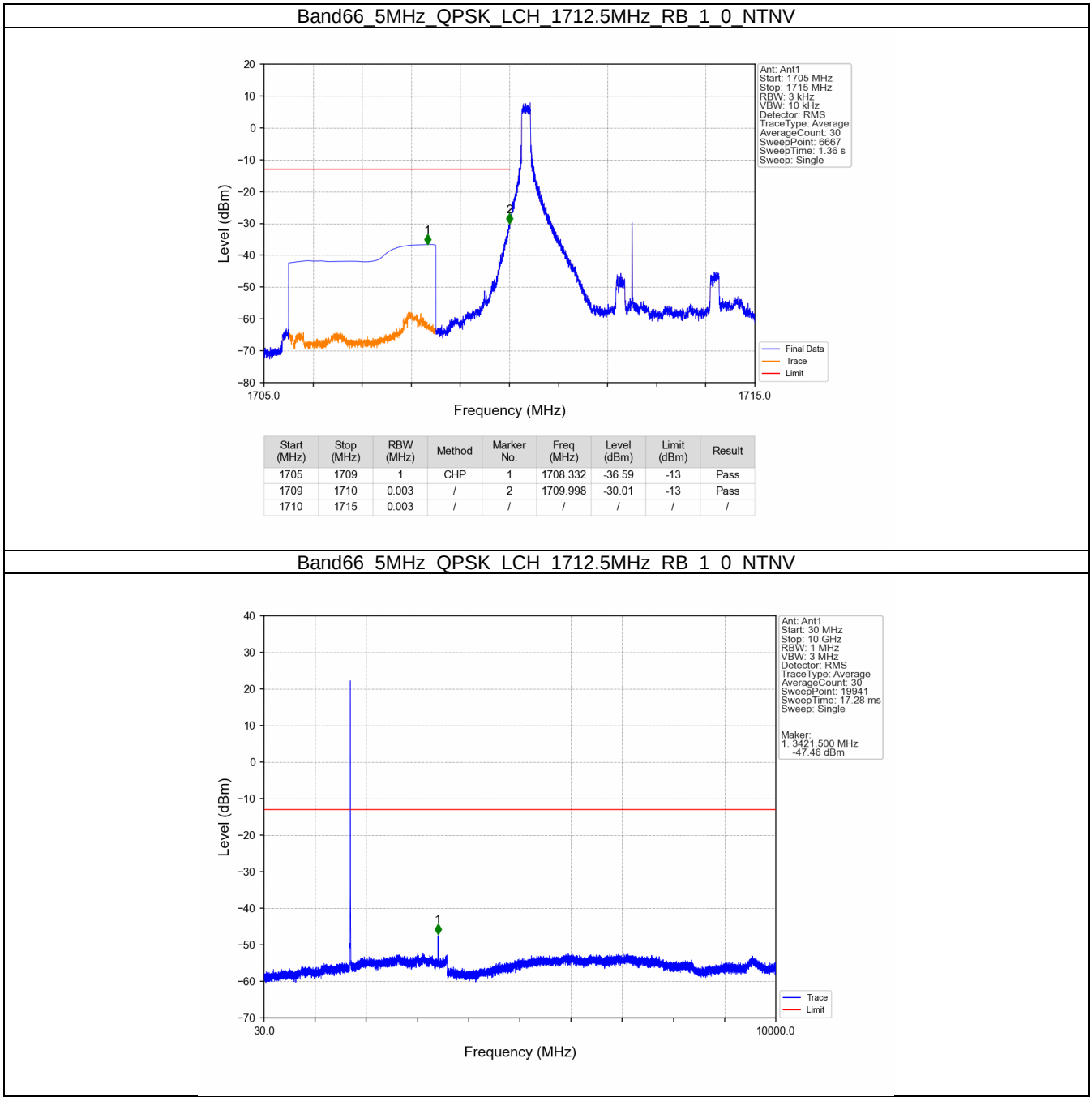
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.007	-25.52	-13	Pass
1781	1783	1	CHP	2	1781.779	-37.60	-13	Pass

Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV

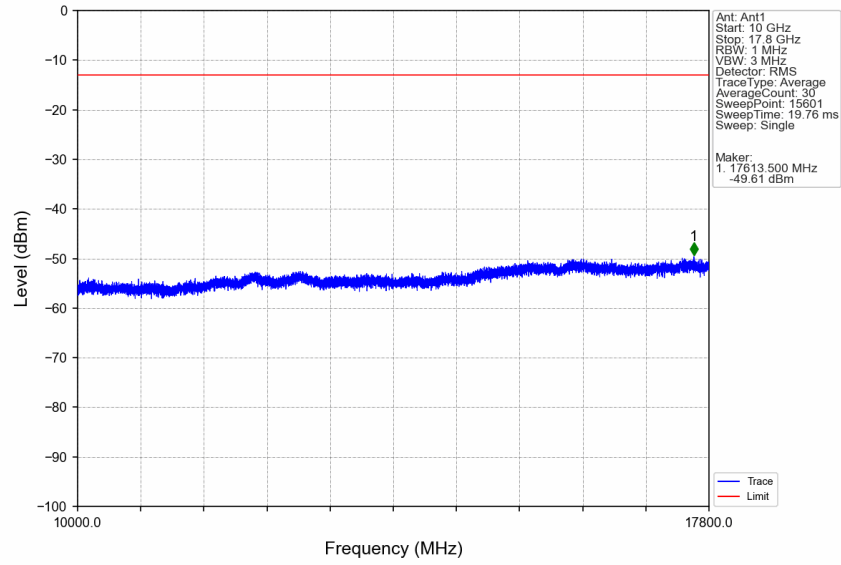


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.03	/	/	/	/	/	/
1780	1781	0.03	/	1	1780.006	-30.32	-13	Pass
1781	1783	1	CHP	2	1781.500	-20.46	-13	Pass

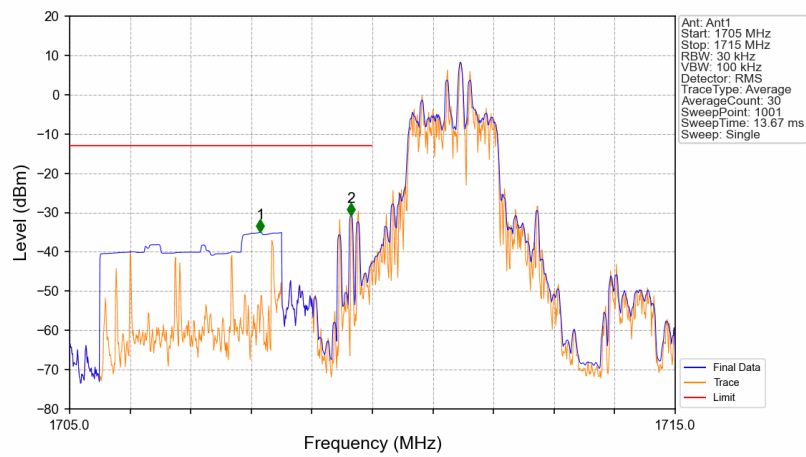
5.2.3 B66_5MHz



Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

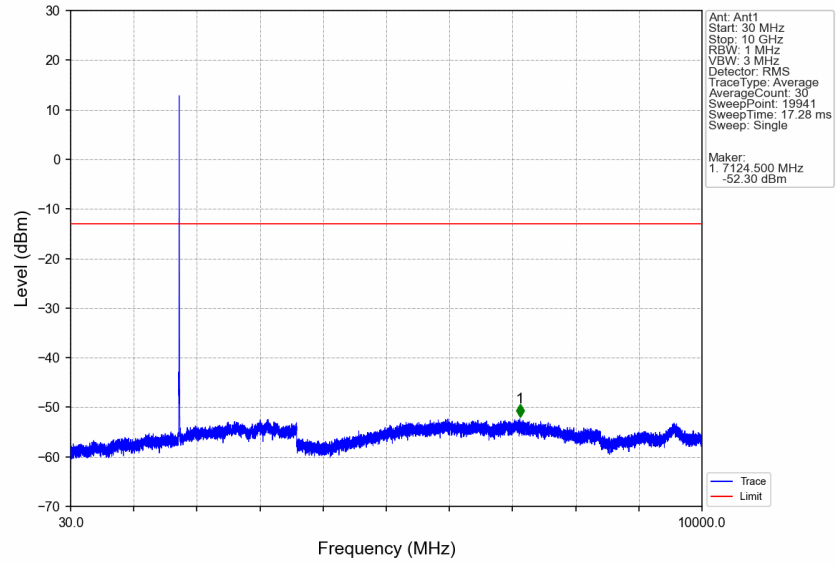


Band66_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

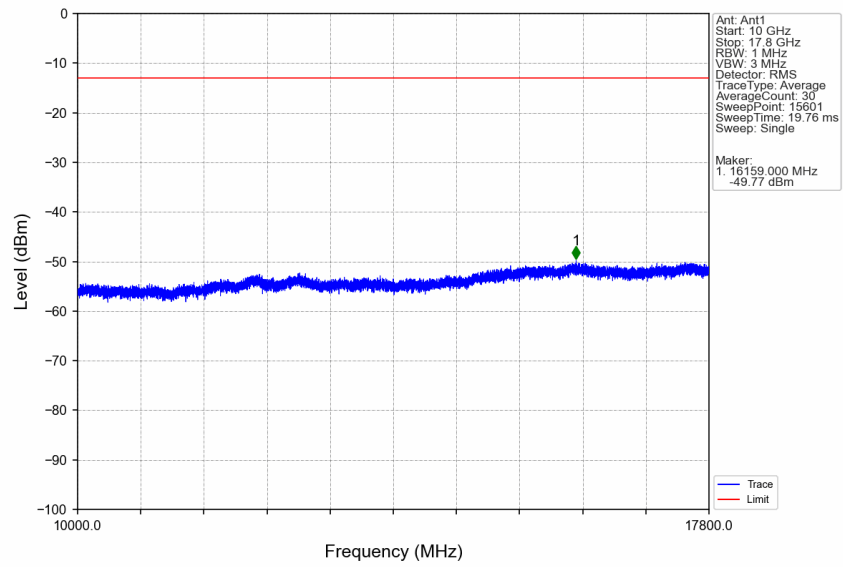


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.150	-35.00	-13	Pass
1709	1710	0.05	CHP	2	1709.650	-30.75	-13	Pass
1710	1715	0.05	CHP	/	/	/	/	/

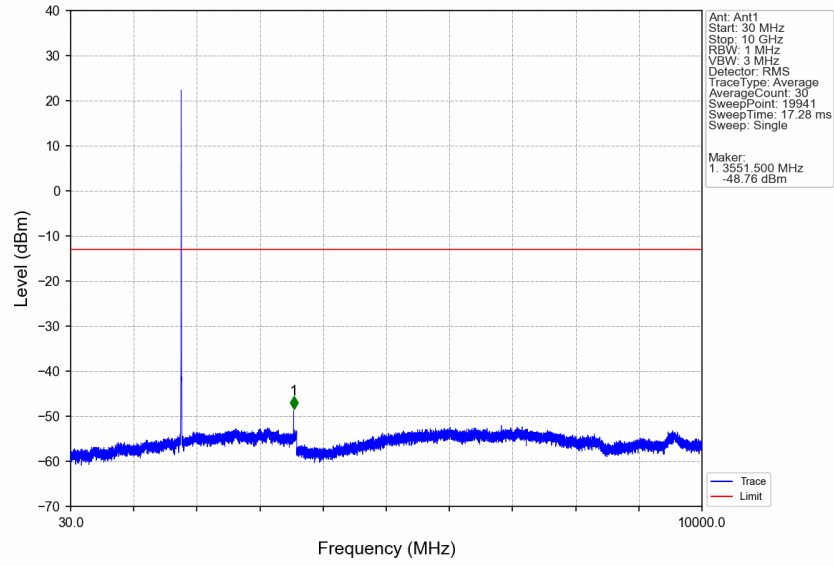
Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



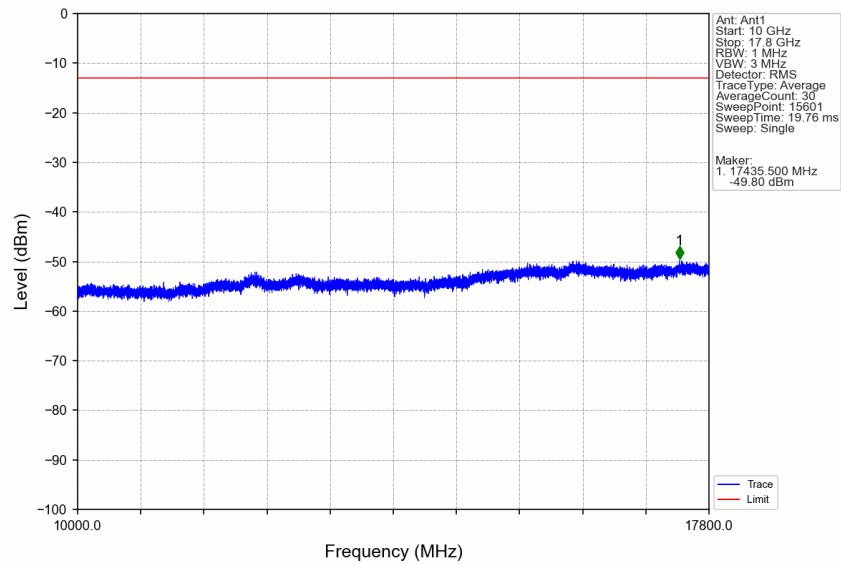
Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



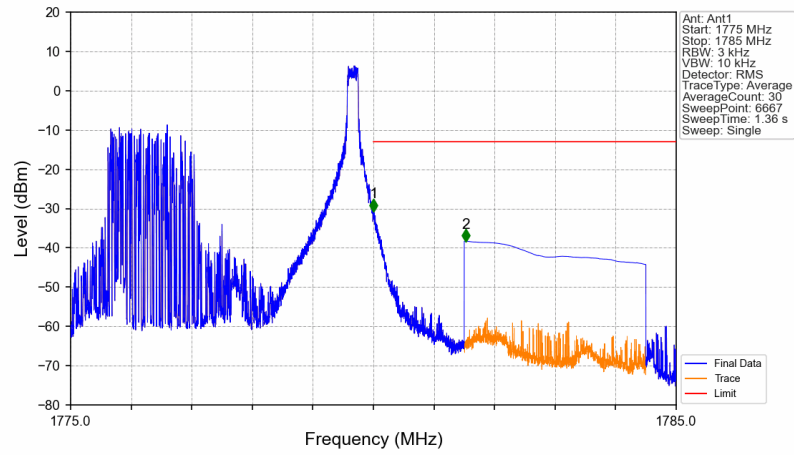
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV



Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV

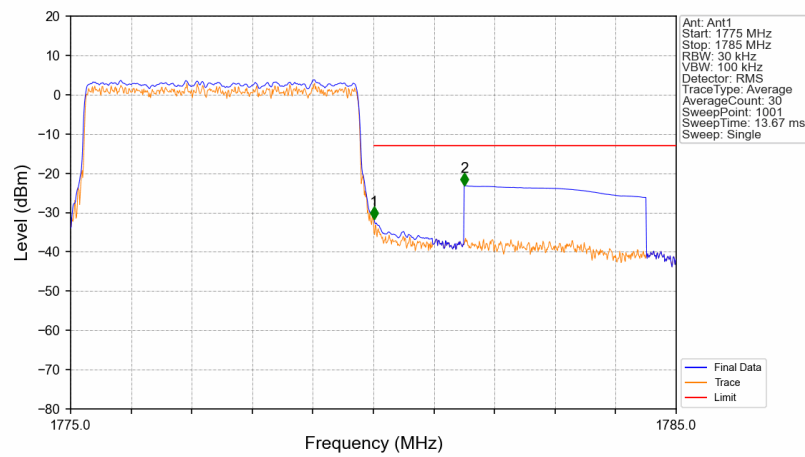


Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_24_NTNV



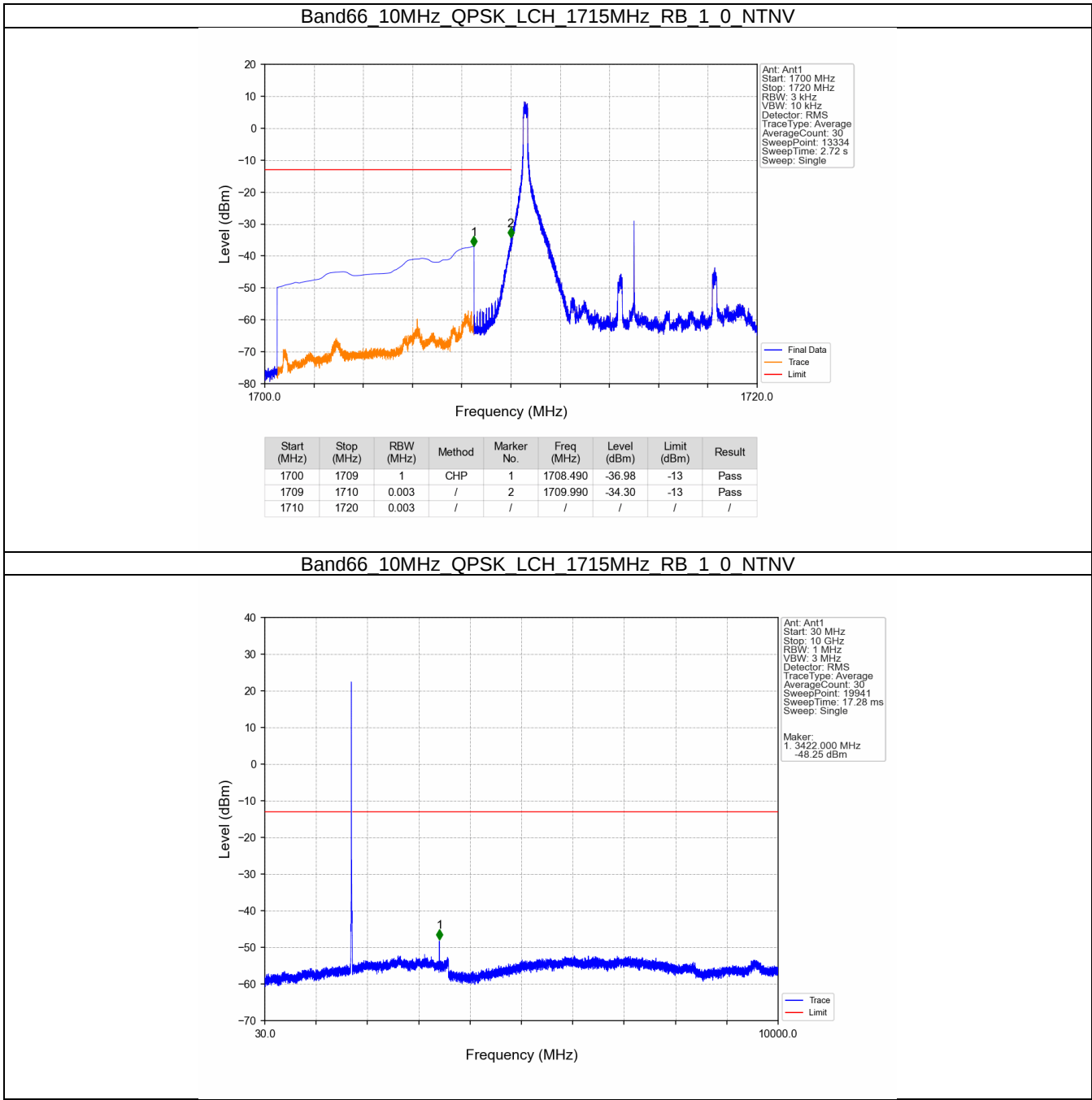
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.002	-30.68	-13	Pass
1781	1785	1	CHP	2	1781.530	-38.33	-13	Pass

Band66_5MHz_QPSK_HCH_1777.5MHz_RB_25_0_NTNV

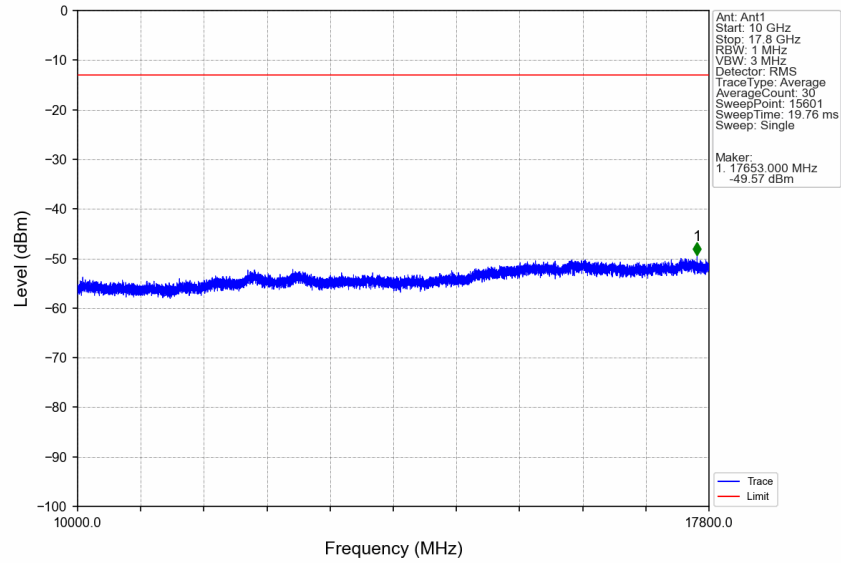


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.05	CHP	/	/	/	/	/
1780	1781	0.05	CHP	1	1780.010	-31.61	-13	Pass
1781	1785	1	CHP	2	1781.500	-23.18	-13	Pass

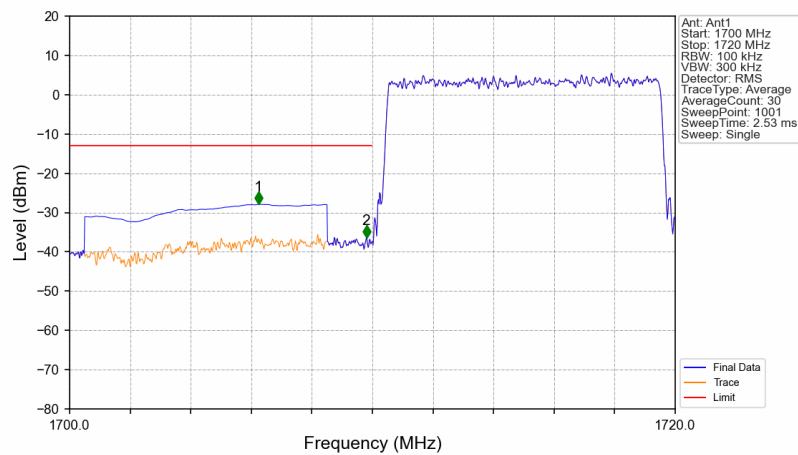
5.2.4 B66_10MHz



Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

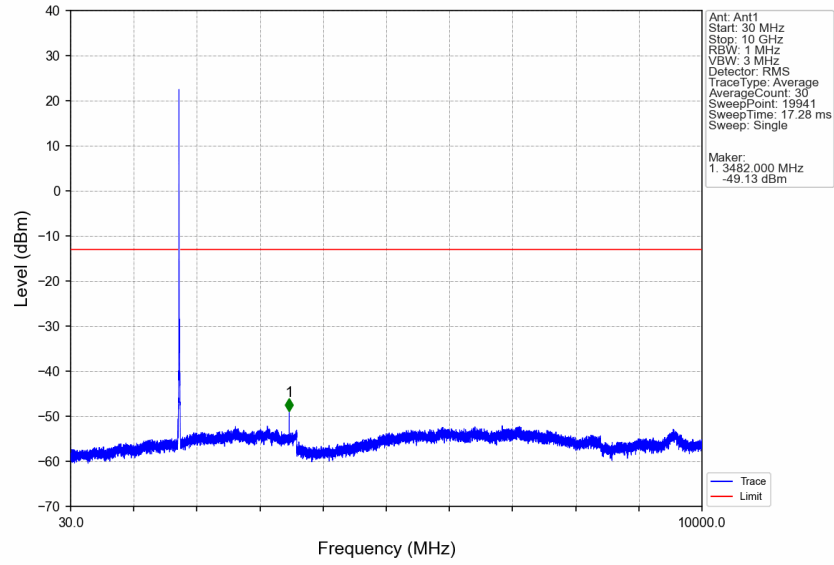


Band66_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

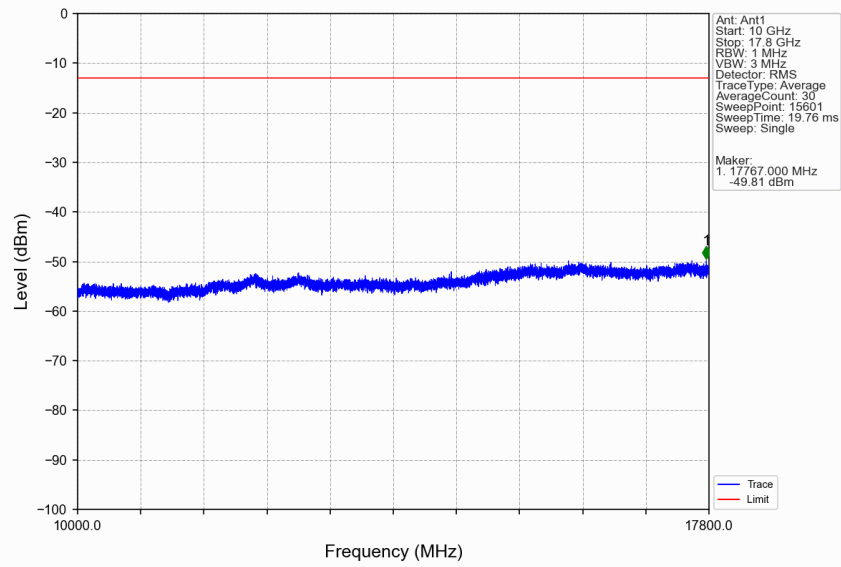


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1706.240	-27.92	-13	Pass
1709	1710	0.1	/	2	1709.800	-36.41	-13	Pass
1710	1720	0.1	/	/	/	/	/	/

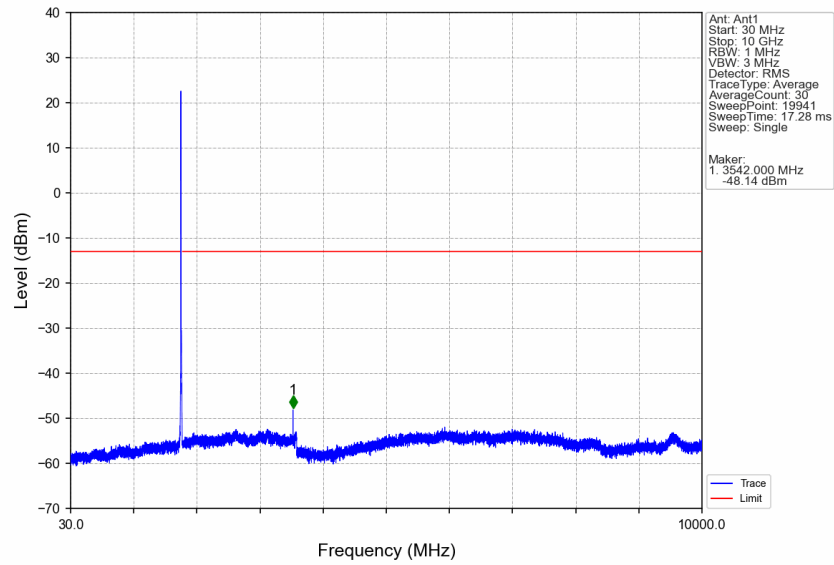
Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



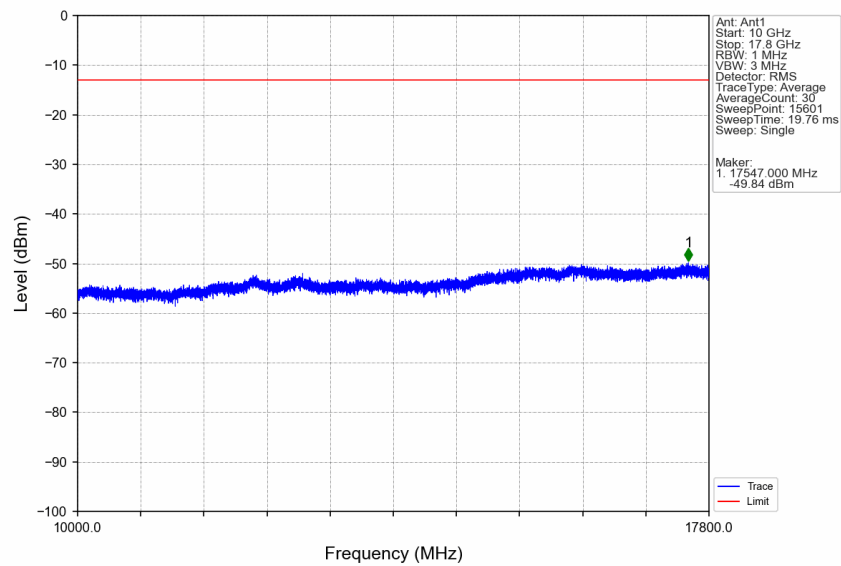
Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



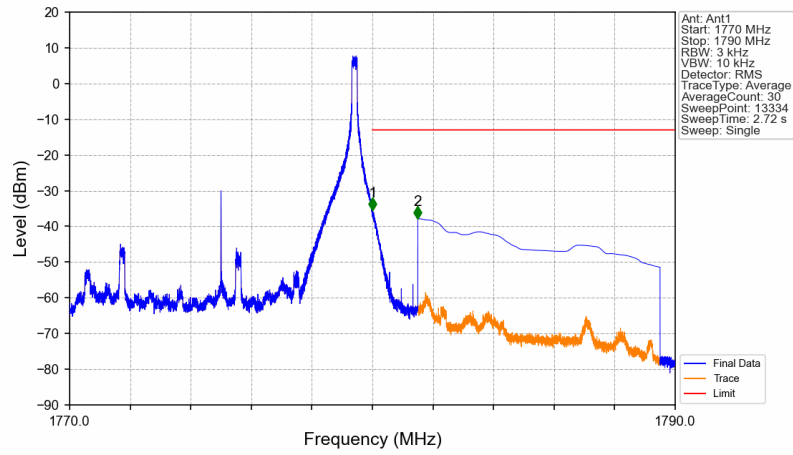
Band66_10MHz_QPSK_HCH_1775MHz_RB_1_0_NTNV



Band66_10MHz_QPSK_HCH_1775MHz_RB_1_0_NTNV

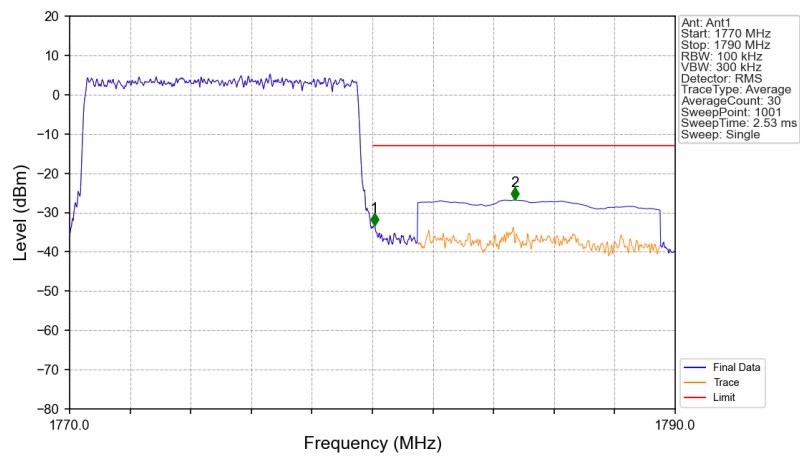


Band66_10MHz_QPSK_HCH_1775MHz_RB_1_49_NTNV



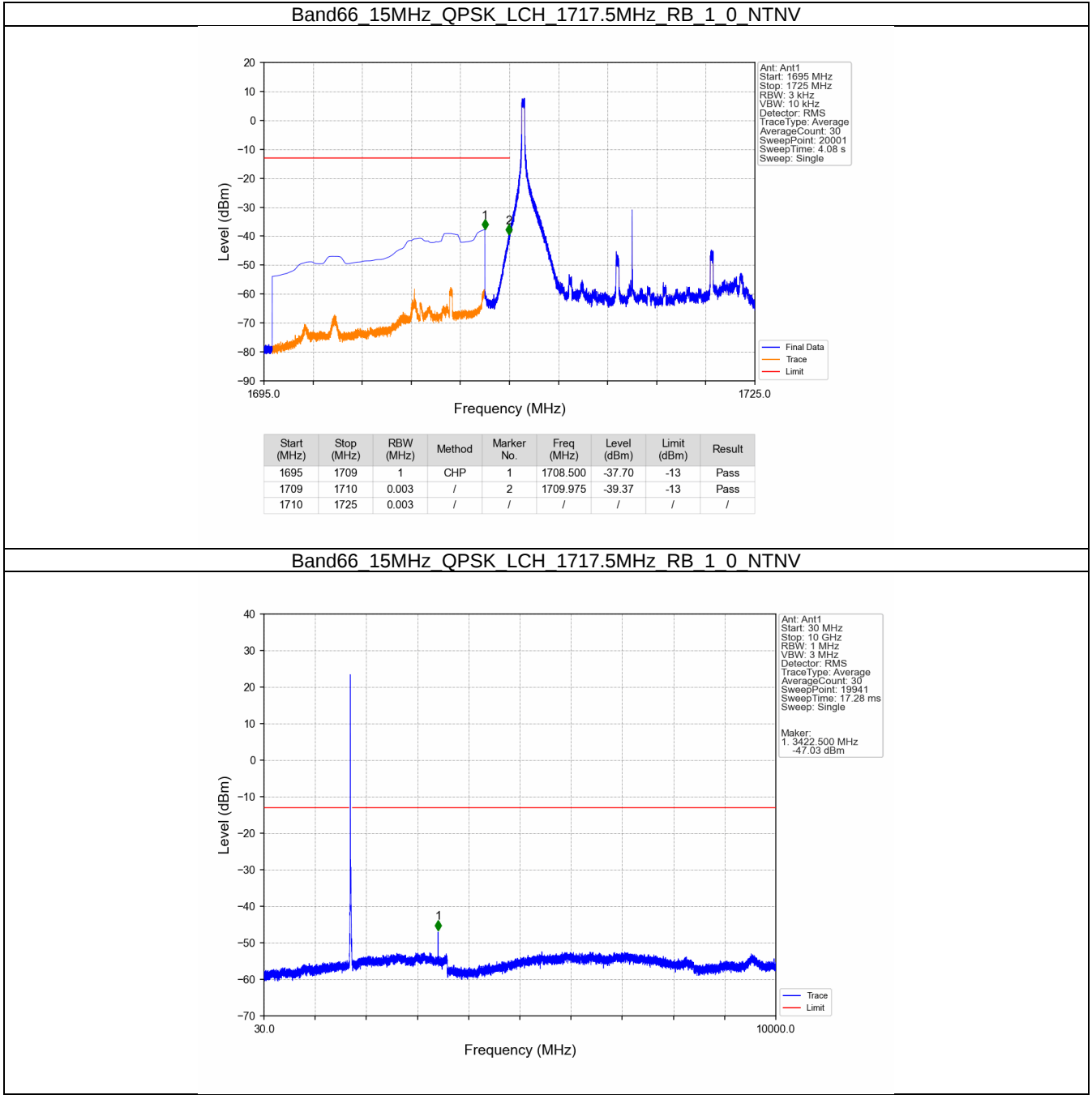
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.004	-35.36	-13	Pass
1781	1790	1	CHP	2	1781.501	-37.78	-13	Pass

Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV

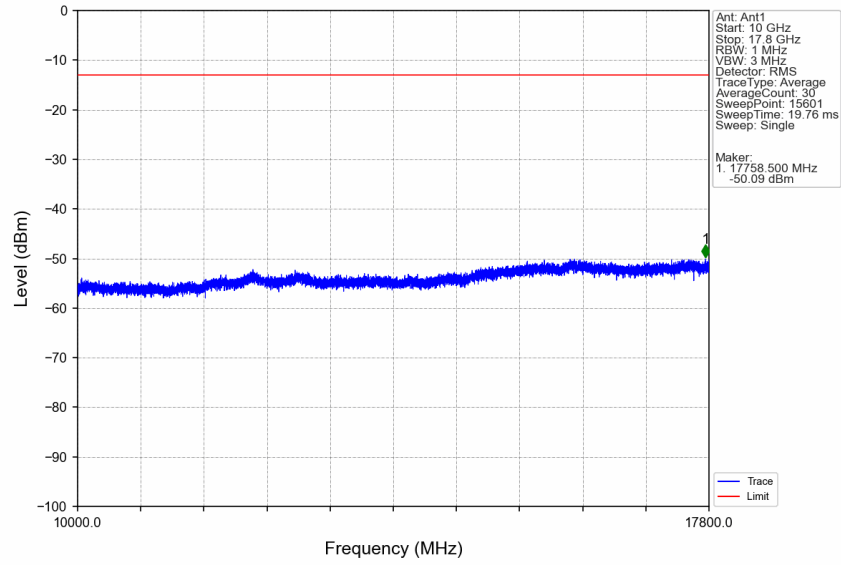


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.1	/	/	/	/	/	/
1780	1781	0.1	/	1	1780.060	-33.29	-13	Pass
1781	1790	1	CHP	2	1784.700	-26.79	-13	Pass

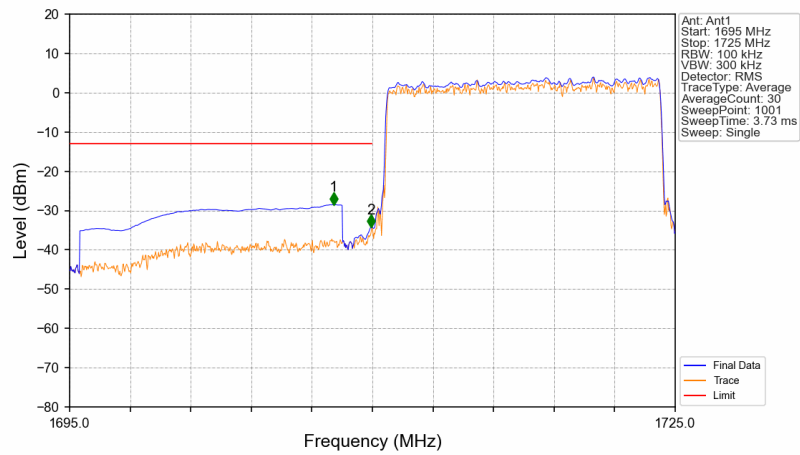
5.2.5 B66_15MHz



Band66_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

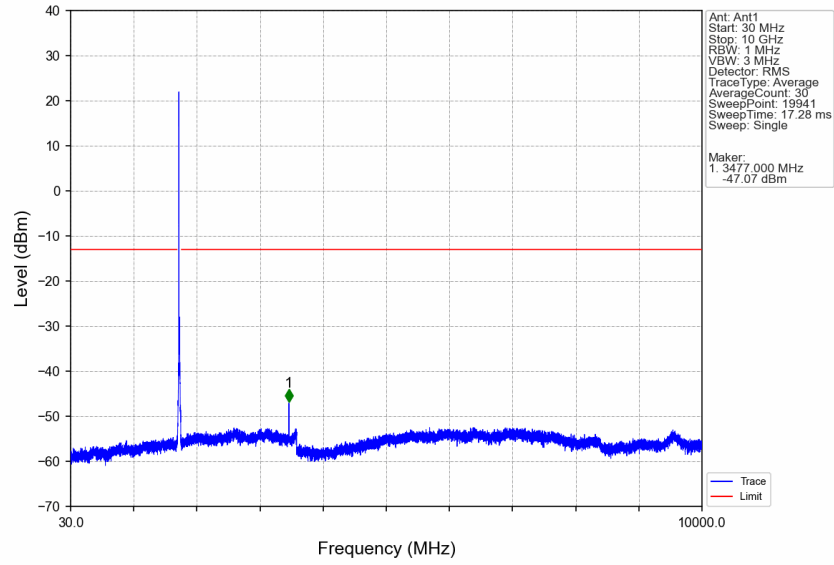


Band66_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV

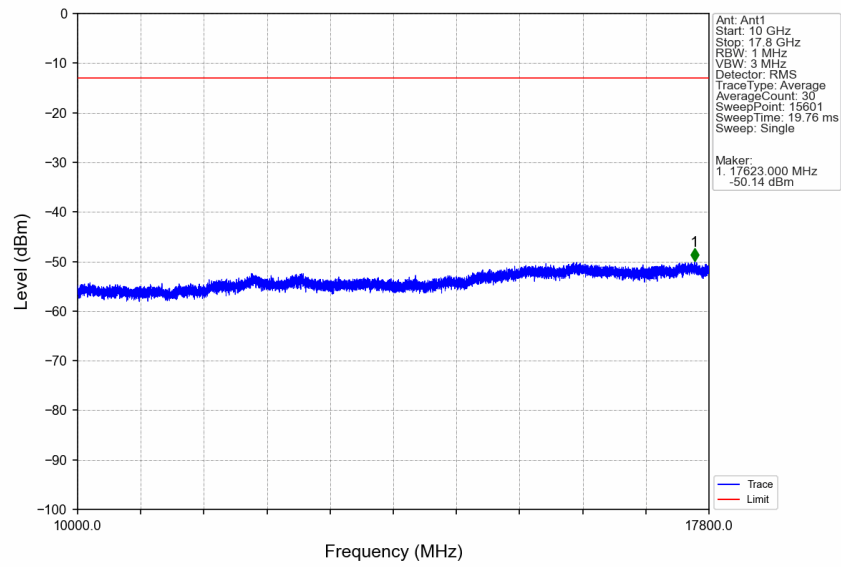


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.080	-28.49	-13	Pass
1709	1710	0.149	CHP	2	1709.940	-34.18	-13	Pass
1710	1725	0.149	CHP	/	/	/	/	/

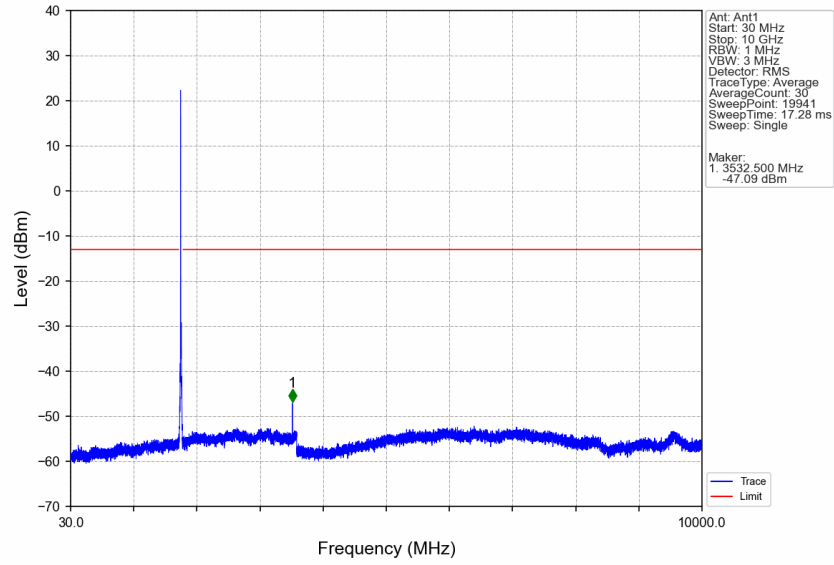
Band66_15MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



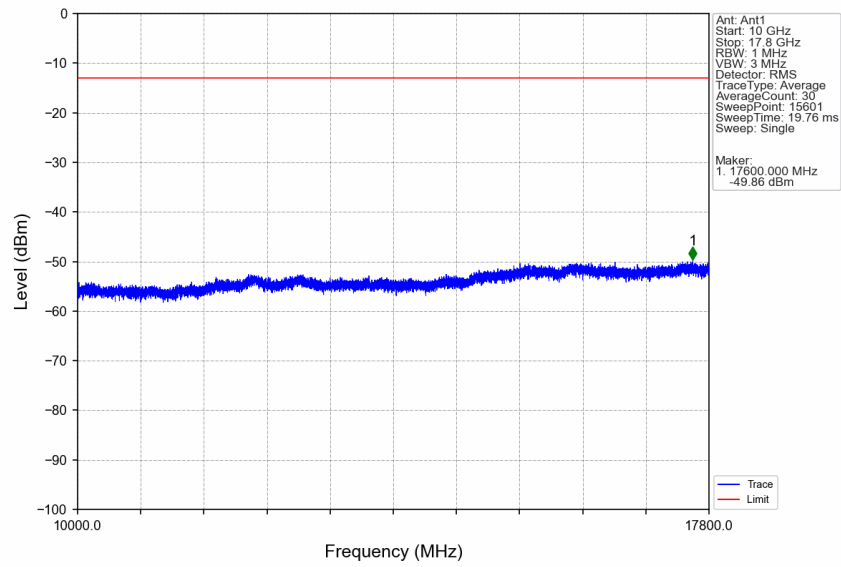
Band66_15MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



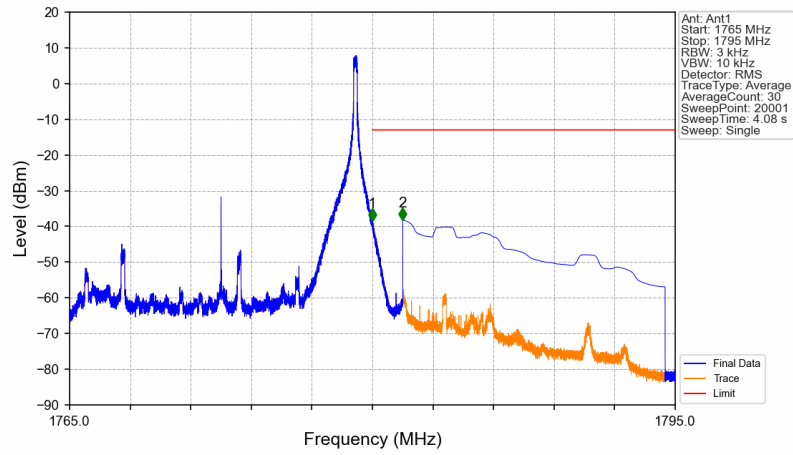
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_0_NTNV



Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_0_NTNV

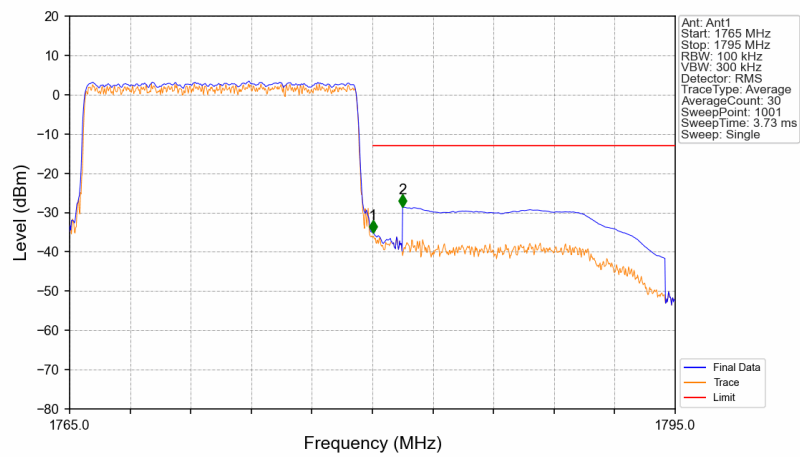


Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_74_NTNV



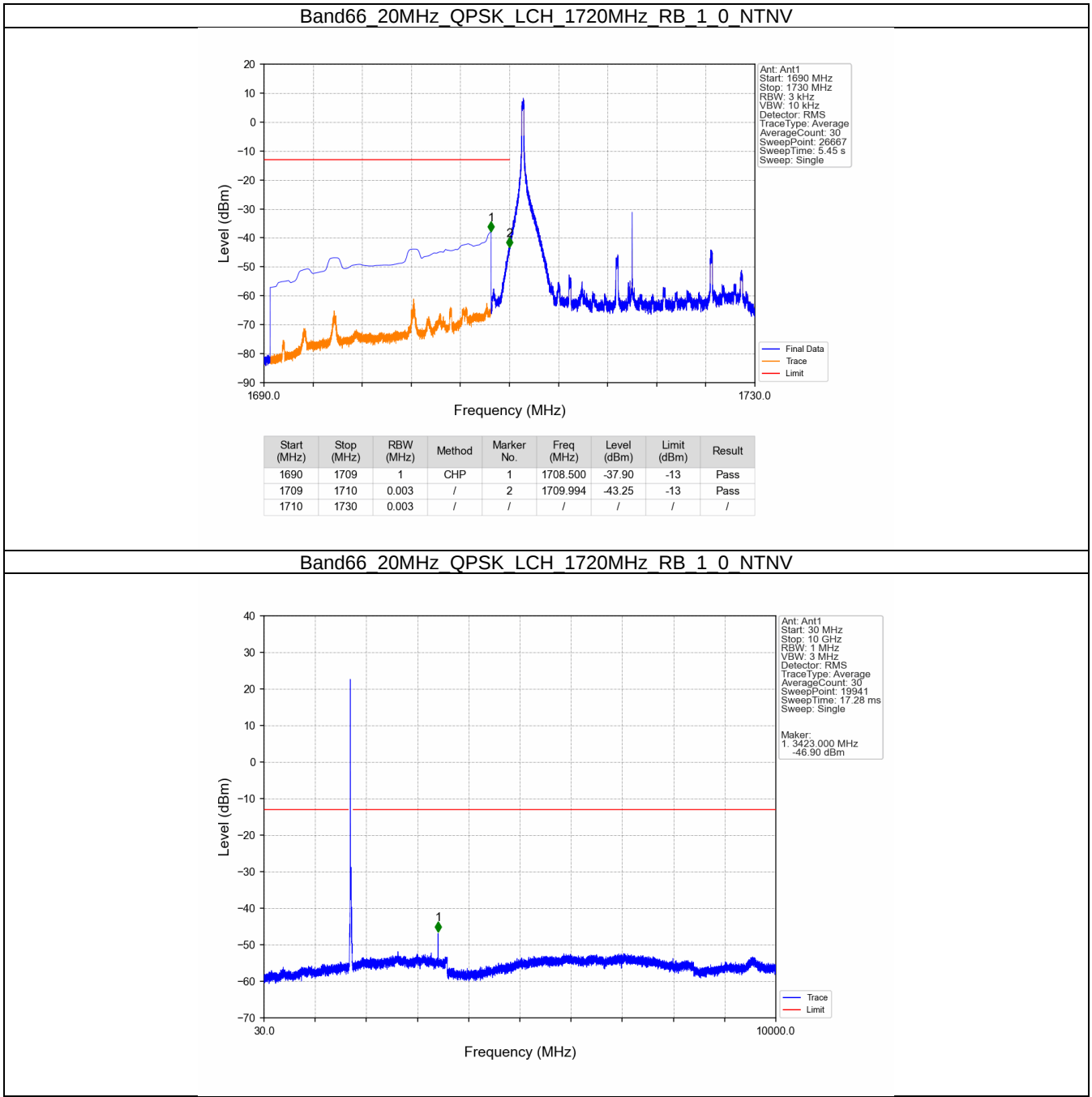
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.002	-38.38	-13	Pass
1781	1795	1	CHP	2	1781.500	-38.19	-13	Pass

Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV

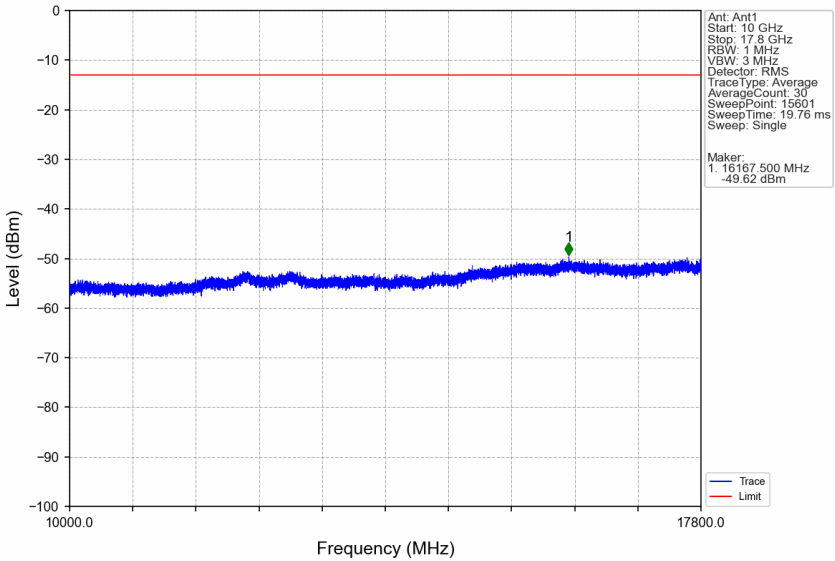


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.149	CHP	/	/	/	/	/
1780	1781	0.149	CHP	1	1780.030	-35.15	-13	Pass
1781	1795	1	CHP	2	1781.500	-28.66	-13	Pass

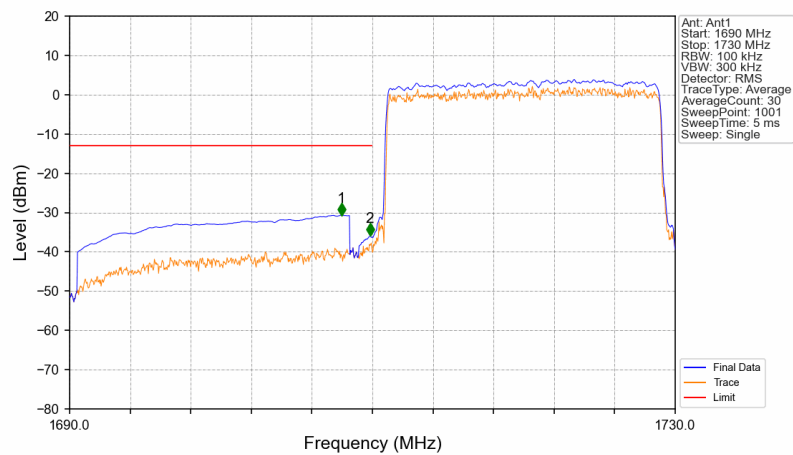
5.2.6 B66_20MHz



Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

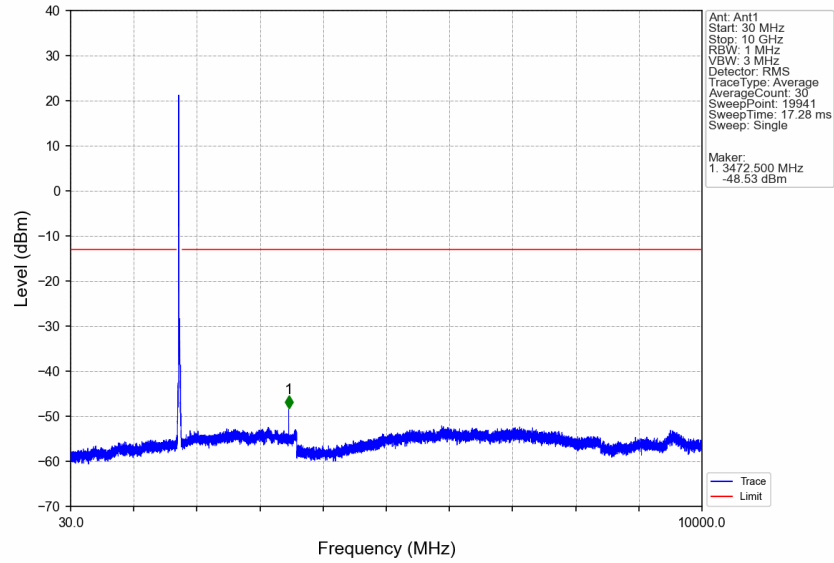


Band66_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

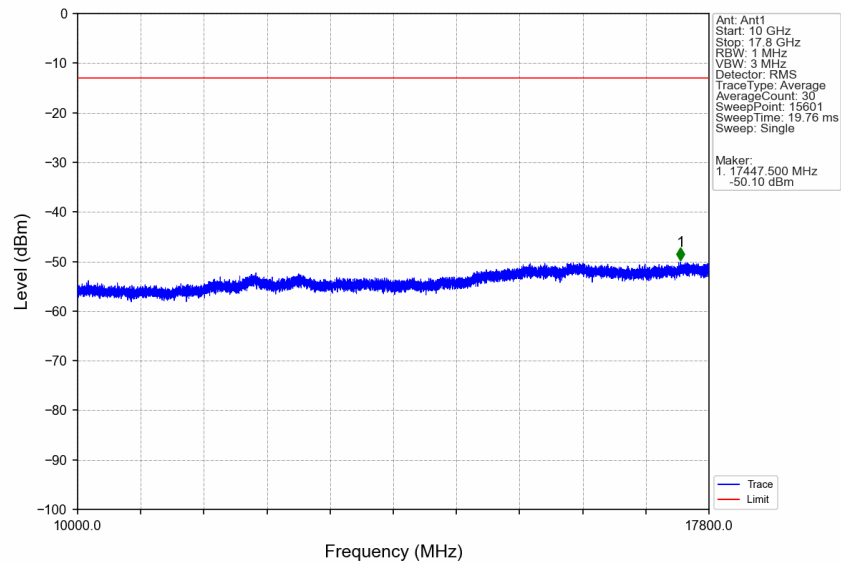


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1707.960	-30.69	-13	Pass
1709	1710	0.199	CHP	2	1709.840	-35.93	-13	Pass
1710	1730	0.199	CHP	/	/	/	/	/

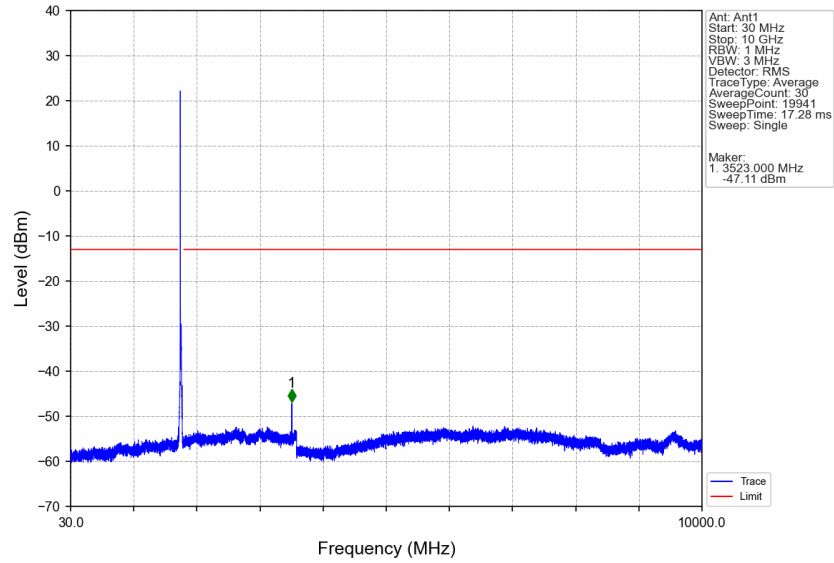
Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



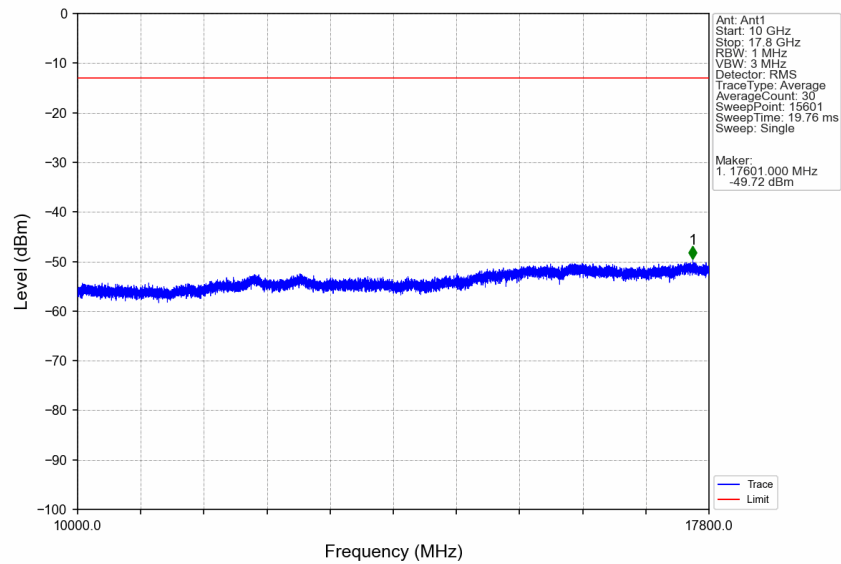
Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



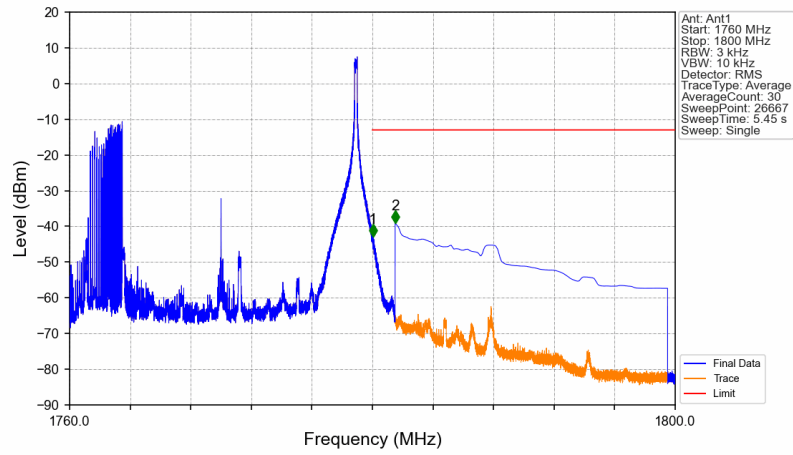
Band66_20MHz_QPSK_HCH_1770MHz_RB_1_0_NTNV



Band66_20MHz_QPSK_HCH_1770MHz_RB_1_0_NTNV

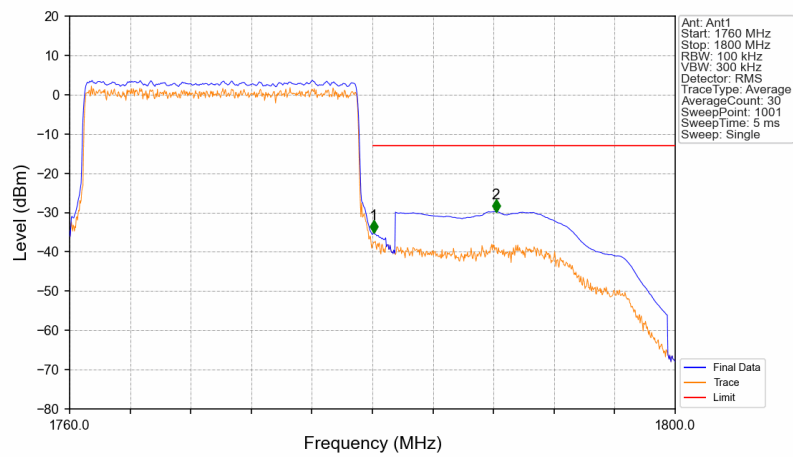


Band66_20MHz_QPSK_HCH_1770MHz_RB_1_99_NTNV



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	1780.035	-42.85	-13	Pass
1781	1800	1	CHP	2	1781.500	-39.12	-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	0.199	CHP	/	/	/	/	/
1780	1781	0.199	CHP	1	1780.080	-35.19	-13	Pass
1781	1800	1	CHP	2	1788.160	-29.77	-13	Pass

6. Field Strength of Spurious Radiation

Test Band = LTE Band66_ TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3422.25	56.73	-46.28	28.52	-56.28	-13.00	43.28	Vertical
2	5133	49.41	-45.34	31.64	-59.55	-13.00	46.55	Vertical
3	6839.25	40.69	-44.14	34.71	-64.00	-13.00	51.00	Vertical
4	8041.5	39.40	-41.94	37.08	-60.72	-13.00	47.72	Vertical
5	10088.25	34.33	-39.13	38.51	-61.56	-13.00	48.56	Vertical
6	13667.25	32.58	-36.13	40.33	-58.48	-13.00	45.48	Vertical

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3422.25	55.57	-46.28	28.52	-57.44	-13.00	44.44	Horizontal
2	4250.25	41.63	-45.65	30.00	-69.28	-13.00	56.28	Horizontal
3	5133	46.61	-45.34	31.64	-62.35	-13.00	49.35	Horizontal
4	6825	41.28	-44.15	34.69	-63.45	-13.00	50.45	Horizontal
5	8016	39.11	-42.19	37.09	-61.25	-13.00	48.25	Horizontal
6	10692	32.65	-37.93	38.57	-61.97	-13.00	48.97	Horizontal

Test Band = LTE Band66_ TM1
Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3472.5	58.39	-46.27	28.57	-54.56	-13.00	41.56	Horizontal
2	4590	42.15	-45.67	30.74	-68.04	-13.00	55.04	Horizontal
3	5208	45.06	-45.26	31.77	-63.69	-13.00	50.69	Horizontal
4	6837.75	41.22	-44.14	34.71	-63.48	-13.00	50.48	Horizontal
5	8421	37.91	-41.49	36.85	-61.99	-13.00	48.99	Horizontal
6	10628.25	33.03	-38.30	38.56	-61.97	-13.00	48.97	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3472.5	58.35	-46.27	28.57	-54.60	-13.00	41.60	Vertical
2	4388.25	42.16	-45.79	30.33	-68.56	-13.00	55.56	Vertical
3	5208	46.53	-45.26	31.77	-62.22	-13.00	49.22	Vertical
4	6472.5	40.45	-44.56	34.01	-65.36	-13.00	52.36	Vertical
5	8028	39.28	-42.07	37.08	-60.97	-13.00	47.97	Vertical
6	10267.5	34.36	-39.22	38.53	-61.60	-13.00	48.60	Vertical

Test Band = LTE Band66_ TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3522	58.75	-46.23	28.64	-54.11	-13.00	41.11	Horizontal
2	4606.5	42.17	-45.67	30.77	-67.99	-13.00	54.99	Horizontal
3	5283	49.76	-45.12	31.91	-58.71	-13.00	45.71	Horizontal
4	6952.5	40.41	-43.81	34.91	-63.75	-13.00	50.75	Horizontal
5	8379	37.97	-41.57	36.87	-61.99	-13.00	48.99	Horizontal
6	10076.25	34.72	-39.15	38.51	-61.18	-13.00	48.18	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3522	58.88	-46.23	28.64	-53.98	-13.00	40.98	Vertical
2	4298.25	41.36	-45.54	30.12	-69.33	-13.00	56.33	Vertical
3	5283	54.12	-45.12	31.91	-54.35	-13.00	41.35	Vertical
4	7797.75	38.70	-42.33	36.82	-62.07	-13.00	49.07	Vertical
5	8430.75	38.07	-41.50	36.84	-61.85	-13.00	48.85	Vertical
6	11301.75	32.22	-37.42	38.75	-61.71	-13.00	48.71	Vertical

Test Band = LTE CA 5A-66A_ TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4293.75	41.40	-45.55	30.11	-69.31	-13.00	56.31	Horizontal
2	6016.5	40.89	-44.77	32.46	-66.68	-13.00	53.68	Horizontal
3	6910.5	40.45	-44.04	34.84	-64.01	-13.00	51.01	Horizontal
4	8070	37.29	-41.66	37.06	-62.57	-13.00	49.57	Horizontal
5	10705.5	32.28	-37.92	38.57	-62.33	-13.00	49.33	Horizontal
6	12257.25	31.80	-37.44	39.18	-61.73	-13.00	48.73	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4294.5	41.06	-45.55	30.11	-69.65	-13.00	56.65	Vertical
2	6003	41.11	-44.82	32.41	-66.56	-13.00	53.56	Vertical
3	6930.75	40.34	-43.93	34.88	-63.98	-13.00	50.98	Vertical
4	8535.75	37.76	-41.52	36.78	-62.24	-13.00	49.24	Vertical
5	11239.5	32.24	-37.40	38.72	-61.70	-13.00	48.70	Vertical
6	12930.75	32.35	-37.18	39.38	-60.71	-13.00	47.71	Vertical

Test Band = LTE CA 5A-66A_ TM1

Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4344	41.15	-45.66	30.23	-69.55	-13.00	56.55	Horizontal
2	5592.75	40.79	-45.08	32.32	-67.23	-13.00	54.23	Horizontal
3	6924	40.57	-43.97	34.86	-63.79	-13.00	50.79	Horizontal
4	7880.25	38.89	-42.72	36.93	-62.16	-13.00	49.16	Horizontal
5	10654.5	32.71	-38.15	38.57	-62.13	-13.00	49.13	Horizontal
6	12503.25	31.51	-36.97	39.25	-61.47	-13.00	48.47	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4304.25	41.18	-45.55	30.13	-69.50	-13.00	56.50	Vertical
2	5675.25	41.29	-44.90	32.34	-66.54	-13.00	53.54	Vertical
3	6620.25	39.79	-44.24	34.32	-65.39	-13.00	52.39	Vertical
4	8018.25	38.96	-42.17	37.09	-61.38	-13.00	48.38	Vertical
5	10665.75	32.99	-38.08	38.57	-61.79	-13.00	48.79	Vertical
6	13551	33.25	-36.54	40.17	-58.38	-13.00	45.38	Vertical

Test Band = LTE CA 5A-66A_ TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4257	41.24	-45.64	30.02	-69.64	-13.00	56.64	Horizontal
2	5594.25	41.62	-45.08	32.32	-66.40	-13.00	53.40	Horizontal
3	7980.75	38.62	-42.44	37.07	-62.01	-13.00	49.01	Horizontal
4	8968.5	36.55	-41.08	36.52	-63.27	-13.00	50.27	Horizontal
5	11168.25	31.90	-37.57	38.68	-62.25	-13.00	49.25	Horizontal
6	12952.5	31.99	-37.23	39.39	-61.11	-13.00	48.11	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4551	42.03	-45.69	30.68	-68.24	-13.00	55.24	Vertical
2	6711	40.30	-43.85	34.48	-64.33	-13.00	51.33	Vertical
3	8084.25	38.17	-41.52	37.05	-61.56	-13.00	48.56	Vertical
4	9633	35.58	-39.59	37.77	-61.51	-13.00	48.51	Vertical
5	12041.25	32.41	-37.51	39.11	-61.25	-13.00	48.25	Vertical
6	13416	31.85	-36.42	39.98	-59.85	-13.00	46.85	Vertical

Test Band = LTE CA 12A-66A_ TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4261.5	41.21	-45.63	30.03	-69.65	-13.00	56.65	Horizontal
2	5625	40.82	-45.02	32.33	-67.13	-13.00	54.13	Horizontal
3	6721.5	40.16	-43.89	34.50	-64.49	-13.00	51.49	Horizontal
4	8026.5	38.41	-42.09	37.08	-61.85	-13.00	48.85	Horizontal
5	10149.75	33.97	-39.31	38.51	-62.08	-13.00	49.08	Horizontal
6	12915.75	32.54	-37.14	39.37	-60.49	-13.00	47.49	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4564.5	42.57	-45.68	30.70	-67.67	-13.00	54.67	Vertical
2	6251.25	41.08	-44.65	33.25	-65.57	-13.00	52.57	Vertical
3	7203.75	39.84	-43.43	35.57	-63.28	-13.00	50.28	Vertical
4	8898	37.44	-41.24	36.56	-62.50	-13.00	49.50	Vertical
5	11243.25	31.93	-37.40	38.72	-62.01	-13.00	49.01	Vertical
6	13420.5	31.97	-36.46	39.99	-59.76	-13.00	46.76	Vertical

Test Band = LTE CA 12A-66A_ TM1

Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4319.25	41.13	-45.59	30.17	-69.56	-13.00	56.56	Horizontal
2	5578.5	41.32	-45.11	32.32	-66.73	-13.00	53.73	Horizontal
3	6659.25	39.74	-44.03	34.39	-65.16	-13.00	52.16	Horizontal
4	7750.5	38.82	-42.71	36.75	-62.40	-13.00	49.40	Horizontal
5	9423	35.60	-39.92	37.35	-62.24	-13.00	49.24	Horizontal
6	11871.75	31.49	-37.05	39.04	-61.79	-13.00	48.79	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4258.5	41.43	-45.64	30.02	-69.45	-13.00	56.45	Vertical
2	5553	41.83	-45.15	32.31	-66.27	-13.00	53.27	Vertical
3	6816	40.23	-44.16	34.67	-64.52	-13.00	51.52	Vertical
4	7995	39.04	-42.37	37.09	-61.50	-13.00	48.50	Vertical
5	10113	34.65	-39.17	38.51	-61.27	-13.00	48.27	Vertical
6	12757.5	32.22	-36.77	39.33	-60.48	-13.00	47.48	Vertical

Test Band = LTE CA 12A-66A_ TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4110.75	41.53	-45.76	29.67	-69.83	-13.00	56.83	Horizontal
2	5979	40.67	-44.86	32.40	-67.05	-13.00	54.05	Horizontal
3	6832.5	40.55	-44.15	34.70	-64.16	-13.00	51.16	Horizontal
4	7992	38.93	-42.39	37.09	-61.63	-13.00	48.63	Horizontal
5	9559.5	35.95	-39.90	37.62	-61.59	-13.00	48.59	Horizontal
6	12282	32.20	-37.42	39.18	-61.30	-13.00	48.30	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4020.75	41.72	-45.98	29.45	-70.07	-13.00	57.07	Vertical
2	5598.75	41.18	-45.07	32.32	-66.83	-13.00	53.83	Vertical
3	6429	40.15	-44.47	33.86	-65.72	-13.00	52.72	Vertical
4	8024.25	38.64	-42.11	37.09	-61.64	-13.00	48.64	Vertical
5	10157.25	34.47	-39.34	38.52	-61.61	-13.00	48.61	Vertical
6	13611	32.13	-36.09	40.26	-58.96	-13.00	45.96	Vertical

Test Band = LTE CA 14A-66A_ TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4245	41.29	-45.67	29.99	-69.65	-13.00	56.65	Horizontal
2	5476.5	41.34	-45.25	32.26	-66.92	-13.00	53.92	Horizontal
3	6716.25	40.16	-43.87	34.49	-64.48	-13.00	51.48	Horizontal
4	7567.5	38.90	-43.00	36.49	-62.86	-13.00	49.86	Horizontal
5	8420.25	38.00	-41.48	36.85	-61.90	-13.00	48.90	Horizontal
6	10684.5	32.69	-37.97	38.57	-61.97	-13.00	48.97	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4076.25	41.84	-45.83	29.58	-69.66	-13.00	56.66	Vertical
2	6021.75	41.33	-44.75	32.47	-66.20	-13.00	53.20	Vertical
3	7862.25	39.26	-42.63	36.91	-61.72	-13.00	48.72	Vertical
4	9405	36.02	-39.85	37.31	-61.78	-13.00	48.78	Vertical
5	11188.5	32.28	-37.46	38.69	-61.74	-13.00	48.74	Vertical
6	12820.5	32.26	-36.89	39.35	-60.54	-13.00	47.54	Vertical

Test Band = LTE CA 14A-66A_ TM1

Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4012.5	41.82	-46.01	29.43	-70.02	-13.00	57.02	Horizontal
2	5529.75	41.43	-45.19	32.31	-66.71	-13.00	53.71	Horizontal
3	6843	40.58	-44.14	34.72	-64.10	-13.00	51.10	Horizontal
4	7872.75	39.57	-42.68	36.92	-61.45	-13.00	48.45	Horizontal
5	10076.25	34.27	-39.15	38.51	-61.63	-13.00	48.63	Horizontal
6	13634.25	31.56	-36.11	40.29	-59.52	-13.00	46.52	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4332.75	42.09	-45.63	30.20	-68.60	-13.00	55.60	Vertical
2	5450.25	41.73	-45.27	32.21	-66.59	-13.00	53.59	Vertical
3	6687.75	41.10	-43.88	34.44	-63.60	-13.00	50.60	Vertical
4	8027.25	38.54	-42.08	37.08	-61.72	-13.00	48.72	Vertical
5	10663.5	32.92	-38.10	38.57	-61.87	-13.00	48.87	Vertical
6	12748.5	32.04	-36.75	39.32	-60.65	-13.00	47.65	Vertical

Test Band = LTE CA 14A-66A_ TM1

Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4024.5	41.62	-45.97	29.46	-70.15	-13.00	57.15	Horizontal
2	5221.5	40.92	-45.24	31.80	-67.78	-13.00	54.78	Horizontal
3	6116.25	40.88	-44.50	32.80	-66.09	-13.00	53.09	Horizontal
4	6803.25	39.71	-44.17	34.65	-65.07	-13.00	52.07	Horizontal
5	8847.75	36.68	-41.25	36.59	-63.23	-13.00	50.23	Horizontal
6	11406	31.70	-37.37	38.80	-62.12	-13.00	49.12	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4594.5	42.09	-45.67	30.75	-68.09	-13.00	55.09	Vertical
2	5589.75	41.66	-45.09	32.32	-66.37	-13.00	53.37	Vertical
3	6038.25	40.89	-44.68	32.53	-66.52	-13.00	53.52	Vertical
4	7602	38.96	-42.93	36.54	-62.69	-13.00	49.69	Vertical
5	9523.5	36.76	-40.10	37.55	-61.05	-13.00	48.05	Vertical
6	12148.5	32.41	-37.41	39.14	-61.12	-13.00	48.12	Vertical