

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B66_1.4MHz_EIRP

Band: 66 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1710.7	1	0	22.70	-3.10	19.60	<=30	Pass
			2	22.80	-3.10	19.70	<=30	Pass
			5	22.71	-3.10	19.61	<=30	Pass
		3	0	22.87	-3.10	19.77	<=30	Pass
			2	22.85	-3.10	19.75	<=30	Pass
			3	22.86	-3.10	19.76	<=30	Pass
		6	0	21.73	-3.10	18.63	<=30	Pass
	1745	1	0	22.55	-3.10	19.45	<=30	Pass
			2	22.62	-3.10	19.52	<=30	Pass
			5	22.54	-3.10	19.44	<=30	Pass
		3	0	22.67	-3.10	19.57	<=30	Pass
			2	22.68	-3.10	19.58	<=30	Pass
			3	22.68	-3.10	19.58	<=30	Pass
		6	0	21.55	-3.10	18.45	<=30	Pass
	1779.3	1	0	22.76	-3.10	19.66	<=30	Pass
			2	22.86	-3.10	19.76	<=30	Pass
			5	22.75	-3.10	19.65	<=30	Pass
		3	0	22.94	-3.10	19.84	<=30	Pass
			2	22.95	-3.10	19.85	<=30	Pass
			3	22.90	-3.10	19.80	<=30	Pass
		6	0	21.78	-3.10	18.68	<=30	Pass
16QAM	1710.7	1	0	21.90	-3.10	18.80	<=30	Pass
			2	22.01	-3.10	18.91	<=30	Pass
			5	21.93	-3.10	18.83	<=30	Pass
		3	0	21.87	-3.10	18.77	<=30	Pass
			2	21.89	-3.10	18.79	<=30	Pass
			3	21.90	-3.10	18.80	<=30	Pass
		6	0	20.81	-3.10	17.71	<=30	Pass
	1745	1	0	21.59	-3.10	18.49	<=30	Pass
			2	21.74	-3.10	18.64	<=30	Pass
			5	21.63	-3.10	18.53	<=30	Pass
		3	0	21.80	-3.10	18.70	<=30	Pass
			2	21.77	-3.10	18.67	<=30	Pass
			3	21.77	-3.10	18.67	<=30	Pass
		6	0	20.53	-3.10	17.43	<=30	Pass
	1779.3	1	0	21.79	-3.10	18.69	<=30	Pass
			2	21.89	-3.10	18.79	<=30	Pass
			5	21.78	-3.10	18.68	<=30	Pass
		3	0	22.12	-3.10	19.02	<=30	Pass
			2	22.18	-3.10	19.08	<=30	Pass
			3	22.14	-3.10	19.04	<=30	Pass
		6	0	20.86	-3.10	17.76	<=30	Pass
64QAM	1710.7	1	0	20.81	-3.10	17.71	<=30	Pass
			2	20.99	-3.10	17.89	<=30	Pass
			5	20.82	-3.10	17.72	<=30	Pass
		3	0	21.21	-3.10	18.11	<=30	Pass
			2	21.14	-3.10	18.04	<=30	Pass

			3	21.21	-3.10	18.11	<=30	Pass	
		6	0	20.10	-3.10	17.00	<=30	Pass	
	1745	1	0	20.45	-3.10	17.35	<=30	Pass	
			2	20.50	-3.10	17.40	<=30	Pass	
			5	20.46	-3.10	17.36	<=30	Pass	
		3	0	20.61	-3.10	17.51	<=30	Pass	
			2	20.69	-3.10	17.59	<=30	Pass	
			3	20.67	-3.10	17.57	<=30	Pass	
		6	0	19.76	-3.10	16.66	<=30	Pass	
	1779.3	1	0	21.18	-3.10	18.08	<=30	Pass	
			2	21.32	-3.10	18.22	<=30	Pass	
			5	21.16	-3.10	18.06	<=30	Pass	
		3	0	21.15	-3.10	18.05	<=30	Pass	
			2	21.16	-3.10	18.06	<=30	Pass	
			3	21.15	-3.10	18.05	<=30	Pass	
		6	0	19.93	-3.10	16.83	<=30	Pass	
	256QAM	1710.7	1	0	20.89	-3.10	17.79	<=30	Pass
				2	21.07	-3.10	17.97	<=30	Pass
5				20.92	-3.10	17.82	<=30	Pass	
3			0	21.34	-3.10	18.24	<=30	Pass	
			2	21.21	-3.10	18.11	<=30	Pass	
			3	21.30	-3.10	18.2	<=30	Pass	
6			0	20.21	-3.10	17.11	<=30	Pass	
1745		1	0	20.56	-3.10	17.46	<=30	Pass	
			2	20.60	-3.10	17.5	<=30	Pass	
			5	20.57	-3.10	17.47	<=30	Pass	
		3	0	20.69	-3.10	17.59	<=30	Pass	
			2	20.77	-3.10	17.67	<=30	Pass	
			3	20.74	-3.10	17.64	<=30	Pass	
6		0	19.83	-3.10	16.73	<=30	Pass		
1779.3		1	0	21.29	-3.10	18.19	<=30	Pass	
			2	21.44	-3.10	18.34	<=30	Pass	
			5	21.25	-3.10	18.15	<=30	Pass	
		3	0	21.25	-3.10	18.15	<=30	Pass	
			2	21.24	-3.10	18.14	<=30	Pass	
			3	21.28	-3.10	18.18	<=30	Pass	
		6	0	20.04	-3.10	16.94	<=30	Pass	
		Note1: EIRP=Conducted Power+Antenna Gain							

1.1.2 B66_3MHz_EIRP

Band: 66 / Bandwidth: 3MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1711.5	1	0	22.76	-3.10	19.66	<=30	Pass
			7	22.89	-3.10	19.79	<=30	Pass
			14	22.69	-3.10	19.59	<=30	Pass
		8	0	21.80	-3.10	18.70	<=30	Pass
			4	21.80	-3.10	18.70	<=30	Pass
			7	21.75	-3.10	18.65	<=30	Pass
		15	0	21.81	-3.10	18.71	<=30	Pass
	1745	1	0	22.55	-3.10	19.45	<=30	Pass
			7	22.71	-3.10	19.61	<=30	Pass
			14	22.56	-3.10	19.46	<=30	Pass
		8	0	21.61	-3.10	18.51	<=30	Pass
			4	21.63	-3.10	18.53	<=30	Pass

		15	7	21.57	-3.10	18.47	<=30	Pass
			0	21.63	-3.10	18.53	<=30	Pass
			0	22.96	-3.10	19.86	<=30	Pass
		1	7	23.03	-3.10	19.93	<=30	Pass
			14	22.84	-3.10	19.74	<=30	Pass
			0	21.93	-3.10	18.83	<=30	Pass
		8	4	21.93	-3.10	18.83	<=30	Pass
			7	21.87	-3.10	18.77	<=30	Pass
			0	21.91	-3.10	18.81	<=30	Pass
		15	0	21.91	-3.10	18.81	<=30	Pass
16QAM	1711.5	1	0	22.41	-3.10	19.31	<=30	Pass
			7	22.48	-3.10	19.38	<=30	Pass
			14	22.32	-3.10	19.22	<=30	Pass
		8	0	21.03	-3.10	17.93	<=30	Pass
			4	21.05	-3.10	17.95	<=30	Pass
			7	21.00	-3.10	17.90	<=30	Pass
		15	0	20.92	-3.10	17.82	<=30	Pass
	1745	1	0	21.80	-3.10	18.70	<=30	Pass
			7	21.92	-3.10	18.82	<=30	Pass
			14	21.79	-3.10	18.69	<=30	Pass
		8	0	20.61	-3.10	17.51	<=30	Pass
			4	20.64	-3.10	17.54	<=30	Pass
			7	20.68	-3.10	17.58	<=30	Pass
		15	0	20.67	-3.10	17.57	<=30	Pass
	1778.5	1	0	22.17	-3.10	19.07	<=30	Pass
			7	22.19	-3.10	19.09	<=30	Pass
			14	22.07	-3.10	18.97	<=30	Pass
		8	0	20.95	-3.10	17.85	<=30	Pass
			4	20.94	-3.10	17.84	<=30	Pass
			7	20.92	-3.10	17.82	<=30	Pass
		15	0	20.93	-3.10	17.83	<=30	Pass
64QAM	1711.5	1	0	21.08	-3.10	17.98	<=30	Pass
			7	21.12	-3.10	18.02	<=30	Pass
			14	21.03	-3.10	17.93	<=30	Pass
		8	0	20.07	-3.10	16.97	<=30	Pass
			4	20.08	-3.10	16.98	<=30	Pass
			7	20.05	-3.10	16.95	<=30	Pass
		15	0	19.97	-3.10	16.87	<=30	Pass
	1745	1	0	21.41	-3.10	18.31	<=30	Pass
			7	21.51	-3.10	18.41	<=30	Pass
			14	21.42	-3.10	18.32	<=30	Pass
		8	0	20.36	-3.10	17.26	<=30	Pass
			4	20.38	-3.10	17.28	<=30	Pass
			7	20.36	-3.10	17.26	<=30	Pass
		15	0	20.24	-3.10	17.14	<=30	Pass
	1778.5	1	0	21.04	-3.10	17.94	<=30	Pass
			7	21.14	-3.10	18.04	<=30	Pass
			14	22.49	-3.10	19.39	<=30	Pass
		8	0	22.48	-3.10	19.38	<=30	Pass
			4	22.48	-3.10	19.38	<=30	Pass
			7	21.96	-3.10	18.86	<=30	Pass
		15	0	21.98	-3.10	18.88	<=30	Pass
256QAM	1711.5	1	0	21.16	-3.10	18.06	<=30	Pass
			7	21.19	-3.10	18.09	<=30	Pass
			14	21.14	-3.10	18.04	<=30	Pass
		8	0	20.14	-3.10	17.04	<=30	Pass
			4	20.15	-3.10	17.05	<=30	Pass
			7	20.14	-3.10	17.04	<=30	Pass

	1745	15	0	20.08	-3.10	16.98	<=30	Pass
		1	0	21.49	-3.10	18.39	<=30	Pass
			7	21.58	-3.10	18.48	<=30	Pass
			14	21.53	-3.10	18.43	<=30	Pass
		8	0	20.44	-3.10	17.34	<=30	Pass
			4	20.49	-3.10	17.39	<=30	Pass
			7	20.48	-3.10	17.38	<=30	Pass
		15	0	20.33	-3.10	17.23	<=30	Pass
	1778.5	1	0	21.17	-3.10	18.07	<=30	Pass
			7	21.22	-3.10	18.12	<=30	Pass
			14	22.56	-3.10	19.46	<=30	Pass
		8	0	22.58	-3.10	19.48	<=30	Pass
			4	22.59	-3.10	19.49	<=30	Pass
			7	22.07	-3.10	18.97	<=30	Pass
		15	0	22.11	-3.10	19.01	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.3 B66_5MHz_EIRP

Band: 66 / Bandwidth: 5MHz / NTNv								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1712.5	1	0	22.78	-3.10	19.68	<=30	Pass
			13	22.82	-3.10	19.72	<=30	Pass
			24	22.68	-3.10	19.58	<=30	Pass
		12	0	21.79	-3.10	18.69	<=30	Pass
			6	21.90	-3.10	18.80	<=30	Pass
			13	21.84	-3.10	18.74	<=30	Pass
		25	0	21.86	-3.10	18.76	<=30	Pass
	1745	1	0	22.54	-3.10	19.44	<=30	Pass
			13	22.59	-3.10	19.49	<=30	Pass
			24	22.55	-3.10	19.45	<=30	Pass
		12	0	21.66	-3.10	18.56	<=30	Pass
			6	21.67	-3.10	18.57	<=30	Pass
			13	21.64	-3.10	18.54	<=30	Pass
		25	0	21.68	-3.10	18.58	<=30	Pass
	1777.5	1	0	22.93	-3.10	19.83	<=30	Pass
			13	22.99	-3.10	19.89	<=30	Pass
			24	22.75	-3.10	19.65	<=30	Pass
		12	0	21.99	-3.10	18.89	<=30	Pass
			6	21.98	-3.10	18.88	<=30	Pass
			13	21.87	-3.10	18.77	<=30	Pass
		25	0	21.94	-3.10	18.84	<=30	Pass
16QAM	1712.5	1	0	21.68	-3.10	18.58	<=30	Pass
			13	21.75	-3.10	18.65	<=30	Pass
			24	21.62	-3.10	18.52	<=30	Pass
		12	0	20.89	-3.10	17.79	<=30	Pass
			6	20.93	-3.10	17.83	<=30	Pass
			13	20.88	-3.10	17.78	<=30	Pass
		25	0	20.94	-3.10	17.84	<=30	Pass
	1745	1	0	21.86	-3.10	18.76	<=30	Pass
			13	21.98	-3.10	18.88	<=30	Pass
			24	21.92	-3.10	18.82	<=30	Pass
		12	0	20.73	-3.10	17.63	<=30	Pass
			6	20.75	-3.10	17.65	<=30	Pass
			13	20.70	-3.10	17.60	<=30	Pass

		25	0	20.71	-3.10	17.61	<=30	Pass	
	1777.5	1	0	22.00	-3.10	18.90	<=30	Pass	
			13	22.05	-3.10	18.95	<=30	Pass	
			24	21.86	-3.10	18.76	<=30	Pass	
			0	21.07	-3.10	17.97	<=30	Pass	
		12	6	21.04	-3.10	17.94	<=30	Pass	
			13	20.92	-3.10	17.82	<=30	Pass	
			25	0	21.02	-3.10	17.92	<=30	Pass
			0	20.77	-3.10	17.67	<=30	Pass	
64QAM	1712.5	1	13	20.86	-3.10	17.76	<=30	Pass	
			24	20.73	-3.10	17.63	<=30	Pass	
			0	19.88	-3.10	16.78	<=30	Pass	
		12	6	19.97	-3.10	16.87	<=30	Pass	
			13	19.91	-3.10	16.81	<=30	Pass	
			25	0	19.99	-3.10	16.89	<=30	Pass
		1745	1	0	20.75	-3.10	17.65	<=30	Pass
				13	20.87	-3.10	17.77	<=30	Pass
	24			20.77	-3.10	17.67	<=30	Pass	
	12		0	19.77	-3.10	16.67	<=30	Pass	
			6	19.77	-3.10	16.67	<=30	Pass	
			13	19.75	-3.10	16.65	<=30	Pass	
	25		0	19.81	-3.10	16.71	<=30	Pass	
	1777.5		1	0	21.14	-3.10	18.04	<=30	Pass
		13		21.18	-3.10	18.08	<=30	Pass	
		24		20.93	-3.10	17.83	<=30	Pass	
		12	0	20.26	-3.10	17.16	<=30	Pass	
			6	20.21	-3.10	17.11	<=30	Pass	
			13	20.09	-3.10	16.99	<=30	Pass	
		25	0	20.05	-3.10	16.95	<=30	Pass	
				0	20.84	-3.10	17.74	<=30	Pass
	256QAM	1712.5	1	13	20.93	-3.10	17.83	<=30	Pass
				24	20.81	-3.10	17.71	<=30	Pass
				0	19.97	-3.10	16.87	<=30	Pass
12			6	20.10	-3.10	17	<=30	Pass	
			13	20.03	-3.10	16.93	<=30	Pass	
			25	0	20.06	-3.10	16.96	<=30	Pass
1745			1	0	20.88	-3.10	17.78	<=30	Pass
				13	21.00	-3.10	17.9	<=30	Pass
		24		20.90	-3.10	17.8	<=30	Pass	
		12	0	19.87	-3.10	16.77	<=30	Pass	
			6	19.87	-3.10	16.77	<=30	Pass	
			13	19.87	-3.10	16.77	<=30	Pass	
		25	0	19.92	-3.10	16.82	<=30	Pass	
		1777.5	1	0	21.27	-3.10	18.17	<=30	Pass
13				21.30	-3.10	18.2	<=30	Pass	
24				21.01	-3.10	17.91	<=30	Pass	
12			0	20.35	-3.10	17.25	<=30	Pass	
			6	20.30	-3.10	17.2	<=30	Pass	
			13	20.21	-3.10	17.11	<=30	Pass	
25			0	20.17	-3.10	17.07	<=30	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 B66_10MHz_EIRP

Band: 66 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency	RB Allocation	Conducted Power	Gain	EIRP (dBm)	Verdict

	(MHz)	Size	Offset	(dBm)	(dBi)	Result	Limit		
QPSK	1715	1	0	22.80	-3.10	19.70	<=30	Pass	
			25	22.86	-3.10	19.76	<=30	Pass	
			49	22.60	-3.10	19.50	<=30	Pass	
		25	0	21.86	-3.10	18.76	<=30	Pass	
			13	21.82	-3.10	18.72	<=30	Pass	
			25	21.87	-3.10	18.77	<=30	Pass	
		50	0	21.86	-3.10	18.76	<=30	Pass	
		1745	1	0	22.63	-3.10	19.53	<=30	Pass
				25	22.74	-3.10	19.64	<=30	Pass
	49			22.63	-3.10	19.53	<=30	Pass	
	25		0	21.78	-3.10	18.68	<=30	Pass	
			13	21.70	-3.10	18.60	<=30	Pass	
			25	21.67	-3.10	18.57	<=30	Pass	
	50	0	21.75	-3.10	18.65	<=30	Pass		
	1775	1	0	23.14	-3.10	20.04	<=30	Pass	
			25	23.19	-3.10	20.09	<=30	Pass	
			49	22.87	-3.10	19.77	<=30	Pass	
		25	0	22.19	-3.10	19.09	<=30	Pass	
			13	22.05	-3.10	18.95	<=30	Pass	
			25	21.93	-3.10	18.83	<=30	Pass	
		50	0	22.13	-3.10	19.03	<=30	Pass	
16QAM		1715	1	0	22.48	-3.10	19.38	<=30	Pass
				25	22.52	-3.10	19.42	<=30	Pass
	49			22.28	-3.10	19.18	<=30	Pass	
	25		0	20.99	-3.10	17.89	<=30	Pass	
			13	20.97	-3.10	17.87	<=30	Pass	
			25	20.98	-3.10	17.88	<=30	Pass	
	50	0	20.97	-3.10	17.87	<=30	Pass		
	1745	1	0	21.85	-3.10	18.75	<=30	Pass	
			25	21.97	-3.10	18.87	<=30	Pass	
			49	21.90	-3.10	18.80	<=30	Pass	
		25	0	20.85	-3.10	17.75	<=30	Pass	
			13	20.79	-3.10	17.69	<=30	Pass	
			25	20.80	-3.10	17.70	<=30	Pass	
	50	0	20.78	-3.10	17.68	<=30	Pass		
1775	1	0	22.11	-3.10	19.01	<=30	Pass		
		25	22.19	-3.10	19.09	<=30	Pass		
		49	21.91	-3.10	18.81	<=30	Pass		
	25	0	21.34	-3.10	18.24	<=30	Pass		
		13	21.21	-3.10	18.11	<=30	Pass		
		25	21.10	-3.10	18.00	<=30	Pass		
50	0	21.20	-3.10	18.10	<=30	Pass			
64QAM	1715	1	0	21.15	-3.10	18.05	<=30	Pass	
			25	21.21	-3.10	18.11	<=30	Pass	
			49	20.94	-3.10	17.84	<=30	Pass	
		25	0	20.07	-3.10	16.97	<=30	Pass	
			13	20.01	-3.10	16.91	<=30	Pass	
			25	20.02	-3.10	16.92	<=30	Pass	
	50	0	20.07	-3.10	16.97	<=30	Pass		
	1745	1	0	20.72	-3.10	17.62	<=30	Pass	
			25	20.88	-3.10	17.78	<=30	Pass	
			49	20.79	-3.10	17.69	<=30	Pass	
		25	0	19.99	-3.10	16.89	<=30	Pass	
			13	19.98	-3.10	16.88	<=30	Pass	
			25	19.91	-3.10	16.81	<=30	Pass	
		50	0	19.92	-3.10	16.82	<=30	Pass	

256QAM	1775	1	0	20.93	-3.10	17.83	<=30	Pass
			25	21.08	-3.10	17.98	<=30	Pass
			49	20.73	-3.10	17.63	<=30	Pass
		25	0	20.37	-3.10	17.27	<=30	Pass
			13	20.28	-3.10	17.18	<=30	Pass
			25	20.13	-3.10	17.03	<=30	Pass
		50	0	20.25	-3.10	17.15	<=30	Pass
	1715	1	0	21.24	-3.10	18.14	<=30	Pass
			25	21.30	-3.10	18.2	<=30	Pass
			49	21.04	-3.10	17.94	<=30	Pass
		25	0	20.17	-3.10	17.07	<=30	Pass
			13	20.11	-3.10	17.01	<=30	Pass
			25	20.12	-3.10	17.02	<=30	Pass
		50	0	20.18	-3.10	17.08	<=30	Pass
	1745	1	0	20.82	-3.10	17.72	<=30	Pass
			25	20.96	-3.10	17.86	<=30	Pass
			49	20.86	-3.10	17.76	<=30	Pass
		25	0	20.07	-3.10	16.97	<=30	Pass
			13	20.07	-3.10	16.97	<=30	Pass
			25	20.00	-3.10	16.9	<=30	Pass
		50	0	20.03	-3.10	16.93	<=30	Pass
	1775	1	0	21.03	-3.10	17.93	<=30	Pass
			25	21.19	-3.10	18.09	<=30	Pass
			49	20.83	-3.10	17.73	<=30	Pass
		25	0	20.46	-3.10	17.36	<=30	Pass
			13	20.35	-3.10	17.25	<=30	Pass
			25	20.26	-3.10	17.16	<=30	Pass
		50	0	20.33	-3.10	17.23	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.5 B66_15MHz_EIRP

Band: 66 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1717.5	1	0	22.66	-3.10	19.56	<=30	Pass
			38	22.65	-3.10	19.55	<=30	Pass
			74	22.43	-3.10	19.33	<=30	Pass
		36	0	21.82	-3.10	18.72	<=30	Pass
			18	21.76	-3.10	18.66	<=30	Pass
			39	21.70	-3.10	18.60	<=30	Pass
		75	0	21.76	-3.10	18.66	<=30	Pass
	1745	1	0	22.53	-3.10	19.43	<=30	Pass
			38	22.56	-3.10	19.46	<=30	Pass
			74	22.59	-3.10	19.49	<=30	Pass
		36	0	21.71	-3.10	18.61	<=30	Pass
			18	21.68	-3.10	18.58	<=30	Pass
			39	21.65	-3.10	18.55	<=30	Pass
		75	0	21.68	-3.10	18.58	<=30	Pass
	1772.5	1	0	22.94	-3.10	19.84	<=30	Pass
			38	23.03	-3.10	19.93	<=30	Pass
			74	22.79	-3.10	19.69	<=30	Pass
		36	0	22.08	-3.10	18.98	<=30	Pass
			18	22.09	-3.10	18.99	<=30	Pass
			39	21.91	-3.10	18.81	<=30	Pass
		75	0	22.03	-3.10	18.93	<=30	Pass

16QAM	1717.5	1	0	22.38	-3.10	19.28	<=30	Pass
			38	22.38	-3.10	19.28	<=30	Pass
			74	22.19	-3.10	19.09	<=30	Pass
		36	0	20.84	-3.10	17.74	<=30	Pass
			18	20.83	-3.10	17.73	<=30	Pass
			39	20.75	-3.10	17.65	<=30	Pass
		75	0	20.79	-3.10	17.69	<=30	Pass
	1745	1	0	21.72	-3.10	18.62	<=30	Pass
			38	21.83	-3.10	18.73	<=30	Pass
			74	21.82	-3.10	18.72	<=30	Pass
		36	0	20.71	-3.10	17.61	<=30	Pass
			18	20.70	-3.10	17.60	<=30	Pass
			39	20.65	-3.10	17.55	<=30	Pass
		75	0	20.76	-3.10	17.66	<=30	Pass
	1772.5	1	0	22.47	-3.10	19.37	<=30	Pass
			38	22.53	-3.10	19.43	<=30	Pass
			74	22.28	-3.10	19.18	<=30	Pass
		36	0	21.10	-3.10	18.00	<=30	Pass
			18	21.12	-3.10	18.02	<=30	Pass
			39	20.95	-3.10	17.85	<=30	Pass
		75	0	21.06	-3.10	17.96	<=30	Pass
64QAM	1717.5	1	0	21.13	-3.10	18.03	<=30	Pass
			38	21.03	-3.10	17.93	<=30	Pass
			74	20.82	-3.10	17.72	<=30	Pass
		36	0	19.91	-3.10	16.81	<=30	Pass
			18	19.89	-3.10	16.79	<=30	Pass
			39	19.83	-3.10	16.73	<=30	Pass
		75	0	19.87	-3.10	16.77	<=30	Pass
	1745	1	0	20.67	-3.10	17.57	<=30	Pass
			38	20.75	-3.10	17.65	<=30	Pass
			74	20.72	-3.10	17.62	<=30	Pass
		36	0	19.85	-3.10	16.75	<=30	Pass
			18	19.79	-3.10	16.69	<=30	Pass
			39	19.74	-3.10	16.64	<=30	Pass
		75	0	19.78	-3.10	16.68	<=30	Pass
	1772.5	1	0	21.39	-3.10	18.29	<=30	Pass
			38	21.48	-3.10	18.38	<=30	Pass
			74	21.21	-3.10	18.11	<=30	Pass
		36	0	20.12	-3.10	17.02	<=30	Pass
			18	20.13	-3.10	17.03	<=30	Pass
			39	19.97	-3.10	16.87	<=30	Pass
		75	0	20.10	-3.10	17.00	<=30	Pass
256QAM	1717.5	1	0	21.23	-3.10	18.13	<=30	Pass
			38	21.16	-3.10	18.06	<=30	Pass
			74	20.92	-3.10	17.82	<=30	Pass
		36	0	20.02	-3.10	16.92	<=30	Pass
			18	20.00	-3.10	16.9	<=30	Pass
			39	19.93	-3.10	16.83	<=30	Pass
		75	0	19.96	-3.10	16.86	<=30	Pass
	1745	1	0	20.74	-3.10	17.64	<=30	Pass
			38	20.86	-3.10	17.76	<=30	Pass
			74	20.79	-3.10	17.69	<=30	Pass
		36	0	19.94	-3.10	16.84	<=30	Pass
			18	19.90	-3.10	16.8	<=30	Pass
			39	19.86	-3.10	16.76	<=30	Pass
		75	0	19.89	-3.10	16.79	<=30	Pass
	1772.5	1	0	21.51	-3.10	18.41	<=30	Pass

			38	21.55	-3.10	18.45	<=30	Pass
			74	21.32	-3.10	18.22	<=30	Pass
		36	0	20.25	-3.10	17.15	<=30	Pass
			18	20.21	-3.10	17.11	<=30	Pass
			39	20.08	-3.10	16.98	<=30	Pass
		75	0	20.22	-3.10	17.12	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.6 B66_20MHz_EIRP

Band: 66 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1720	1	0	22.56	-3.10	19.46	<=30	Pass
			50	22.79	-3.10	19.69	<=30	Pass
			99	22.31	-3.10	19.21	<=30	Pass
		50	0	21.73	-3.10	18.63	<=30	Pass
			25	21.77	-3.10	18.67	<=30	Pass
			50	21.67	-3.10	18.57	<=30	Pass
		100	0	21.71	-3.10	18.61	<=30	Pass
	1745	1	0	22.42	-3.10	19.32	<=30	Pass
			50	22.78	-3.10	19.68	<=30	Pass
			99	22.49	-3.10	19.39	<=30	Pass
		50	0	21.73	-3.10	18.63	<=30	Pass
			25	21.72	-3.10	18.62	<=30	Pass
			50	21.57	-3.10	18.47	<=30	Pass
		100	0	21.68	-3.10	18.58	<=30	Pass
	1770	1	0	22.67	-3.10	19.57	<=30	Pass
			50	23.15	-3.10	20.05	<=30	Pass
			99	22.60	-3.10	19.50	<=30	Pass
		50	0	22.03	-3.10	18.93	<=30	Pass
			25	22.17	-3.10	19.07	<=30	Pass
			50	21.89	-3.10	18.79	<=30	Pass
		100	0	21.98	-3.10	18.88	<=30	Pass
16QAM	1720	1	0	22.00	-3.10	18.90	<=30	Pass
			50	22.13	-3.10	19.03	<=30	Pass
			99	21.68	-3.10	18.58	<=30	Pass
		50	0	20.81	-3.10	17.71	<=30	Pass
			25	20.82	-3.10	17.72	<=30	Pass
			50	20.77	-3.10	17.67	<=30	Pass
		100	0	20.80	-3.10	17.70	<=30	Pass
	1745	1	0	21.64	-3.10	18.54	<=30	Pass
			50	22.04	-3.10	18.94	<=30	Pass
			99	21.73	-3.10	18.63	<=30	Pass
		50	0	20.79	-3.10	17.69	<=30	Pass
			25	20.78	-3.10	17.68	<=30	Pass
			50	20.64	-3.10	17.54	<=30	Pass
		100	0	20.78	-3.10	17.68	<=30	Pass
	1770	1	0	22.30	-3.10	19.20	<=30	Pass
			50	22.76	-3.10	19.66	<=30	Pass
			99	22.17	-3.10	19.07	<=30	Pass
		50	0	21.10	-3.10	18.00	<=30	Pass
			25	21.19	-3.10	18.09	<=30	Pass
			50	21.00	-3.10	17.90	<=30	Pass
		100	0	21.05	-3.10	17.95	<=30	Pass
64QAM	1720	1	0	20.86	-3.10	17.76	<=30	Pass

			50	21.04	-3.10	17.94	<=30	Pass	
			99	20.60	-3.10	17.50	<=30	Pass	
			50	0	19.92	-3.10	16.82	<=30	Pass
				25	19.94	-3.10	16.84	<=30	Pass
				50	19.86	-3.10	16.76	<=30	Pass
		100	0	19.88	-3.10	16.78	<=30	Pass	
	1745	1	0	20.73	-3.10	17.63	<=30	Pass	
			50	21.09	-3.10	17.99	<=30	Pass	
			99	20.81	-3.10	17.71	<=30	Pass	
		50	0	19.85	-3.10	16.75	<=30	Pass	
			25	19.89	-3.10	16.79	<=30	Pass	
			50	19.73	-3.10	16.63	<=30	Pass	
	100	0	19.78	-3.10	16.68	<=30	Pass		
	1770	1	0	20.67	-3.10	17.57	<=30	Pass	
			50	21.11	-3.10	18.01	<=30	Pass	
			99	20.57	-3.10	17.47	<=30	Pass	
		50	0	20.18	-3.10	17.08	<=30	Pass	
			25	20.29	-3.10	17.19	<=30	Pass	
			50	20.03	-3.10	16.93	<=30	Pass	
	100	0	20.13	-3.10	17.03	<=30	Pass		
	256QAM	1720	1	0	20.95	-3.10	17.85	<=30	Pass
				50	21.13	-3.10	18.03	<=30	Pass
				99	20.72	-3.10	17.62	<=30	Pass
			50	0	20.00	-3.10	16.9	<=30	Pass
				25	20.02	-3.10	16.92	<=30	Pass
				50	19.96	-3.10	16.86	<=30	Pass
		100	0	19.99	-3.10	16.89	<=30	Pass	
1745		1	0	20.82	-3.10	17.72	<=30	Pass	
			50	21.18	-3.10	18.08	<=30	Pass	
			99	20.92	-3.10	17.82	<=30	Pass	
		50	0	19.94	-3.10	16.84	<=30	Pass	
			25	20.01	-3.10	16.91	<=30	Pass	
			50	19.83	-3.10	16.73	<=30	Pass	
100		0	19.87	-3.10	16.77	<=30	Pass		
1770		1	0	20.76	-3.10	17.66	<=30	Pass	
			50	21.23	-3.10	18.13	<=30	Pass	
			99	20.68	-3.10	17.58	<=30	Pass	
		50	0	20.30	-3.10	17.2	<=30	Pass	
			25	20.37	-3.10	17.27	<=30	Pass	
			50	20.11	-3.10	17.01	<=30	Pass	
100		0	20.24	-3.10	17.14	<=30	Pass		
Note1: EIRP=Conducted Power+Antenna Gain									

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	-6.938	-0.0040	-2.5 to 2.5	Pass
					3.85	-6.251	-0.0036	-2.5 to 2.5	Pass
					4.43	-7.467	-0.0043	-2.5 to 2.5	Pass

				-30	3.85	-10.743	-0.0062	-2.5 to 2.5	Pass
				-20	3.85	-8.440	-0.0048	-2.5 to 2.5	Pass
				-10	3.85	-5.164	-0.0030	-2.5 to 2.5	Pass
				0	3.85	-14.291	-0.0082	-2.5 to 2.5	Pass
				10	3.85	-6.909	-0.0040	-2.5 to 2.5	Pass
				30	3.85	-6.852	-0.0039	-2.5 to 2.5	Pass
				40	3.85	-1.688	-0.0010	-2.5 to 2.5	Pass
				50	3.85	-9.341	-0.0054	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band66_OBW

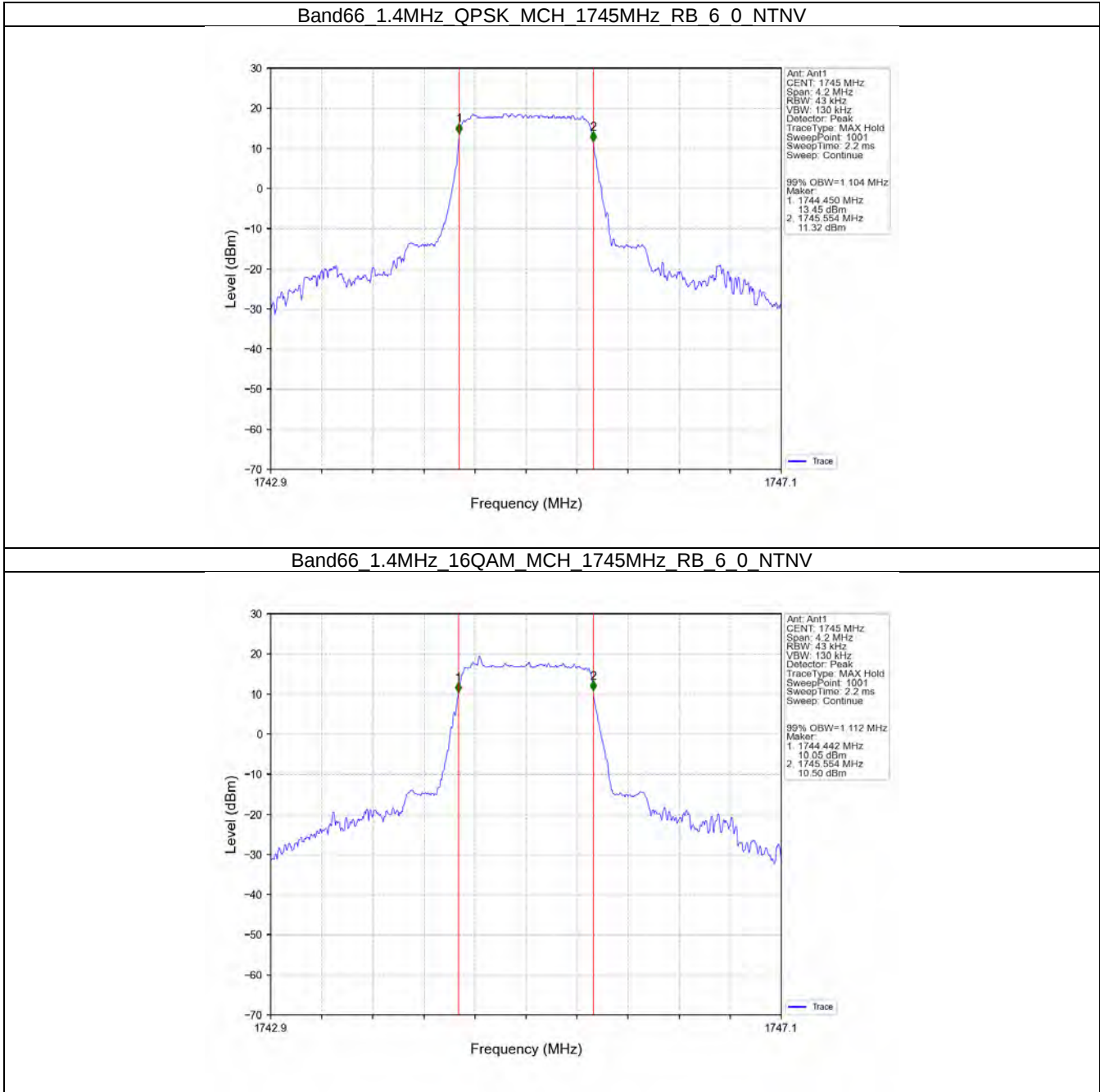
Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1745	6	0	1.104	/	Pass
	16QAM	1745	6	0	1.112	/	Pass
3	QPSK	1745	15	0	2.730	/	Pass
	16QAM	1745	15	0	2.718	/	Pass
5	QPSK	1745	25	0	4.580	/	Pass
	16QAM	1745	25	0	4.574	/	Pass
10	QPSK	1745	50	0	9.093	/	Pass
	16QAM	1745	50	0	9.110	/	Pass
15	QPSK	1745	75	0	13.605	/	Pass
	16QAM	1745	75	0	13.623	/	Pass
20	QPSK	1745	100	0	18.111	/	Pass
	16QAM	1745	100	0	18.227	/	Pass

3.1.2 Band66_XDB

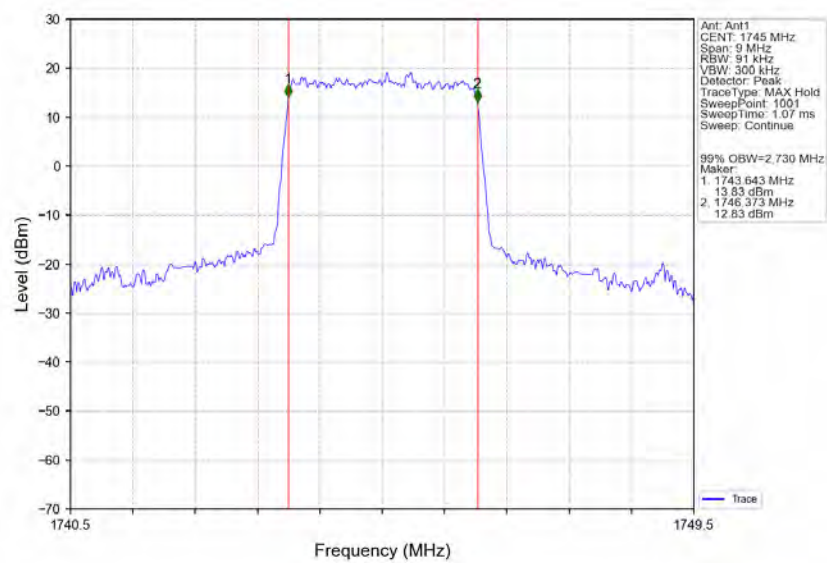
Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1745	6	0	1.332	/	Pass
	16QAM	1745	6	0	1.328	/	Pass
3	QPSK	1745	15	0	3.002	/	Pass
	16QAM	1745	15	0	2.984	/	Pass
5	QPSK	1745	25	0	5.242	/	Pass
	16QAM	1745	25	0	5.240	/	Pass
10	QPSK	1745	50	0	10.294	/	Pass
	16QAM	1745	50	0	10.361	/	Pass
15	QPSK	1745	75	0	15.357	/	Pass
	16QAM	1745	75	0	15.244	/	Pass
20	QPSK	1745	100	0	19.927	/	Pass
	16QAM	1745	100	0	20.157	/	Pass

3.2 Test Graph

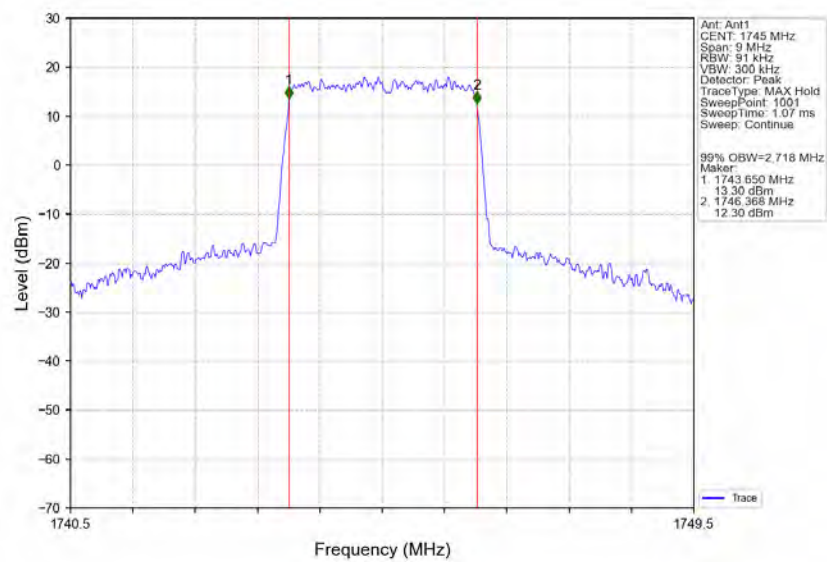
3.2.1 Band66_OBW



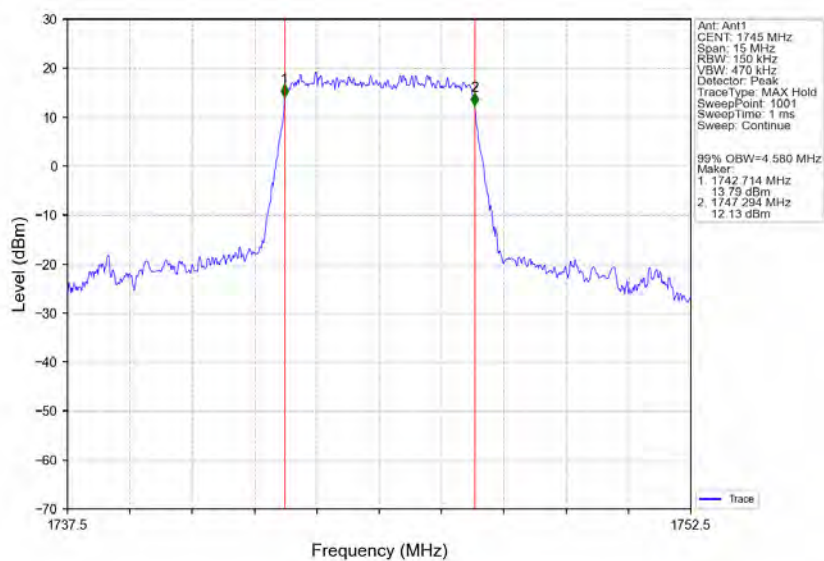
Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV



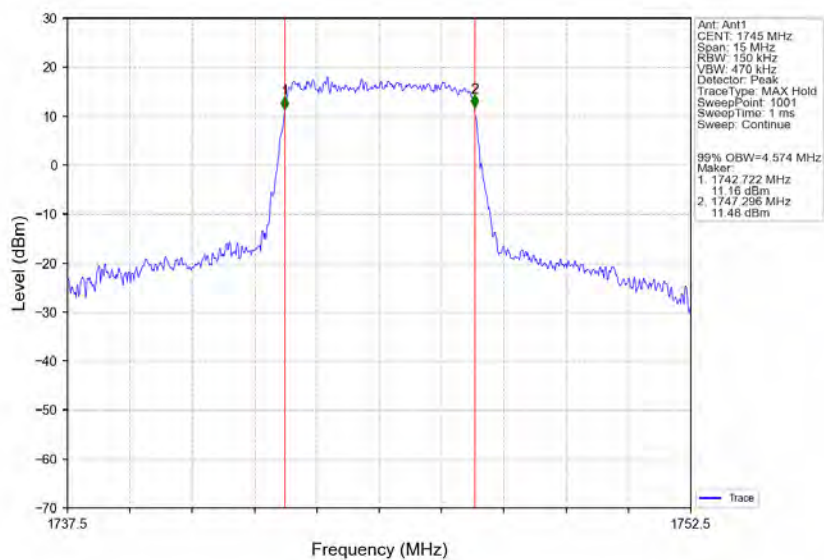
Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



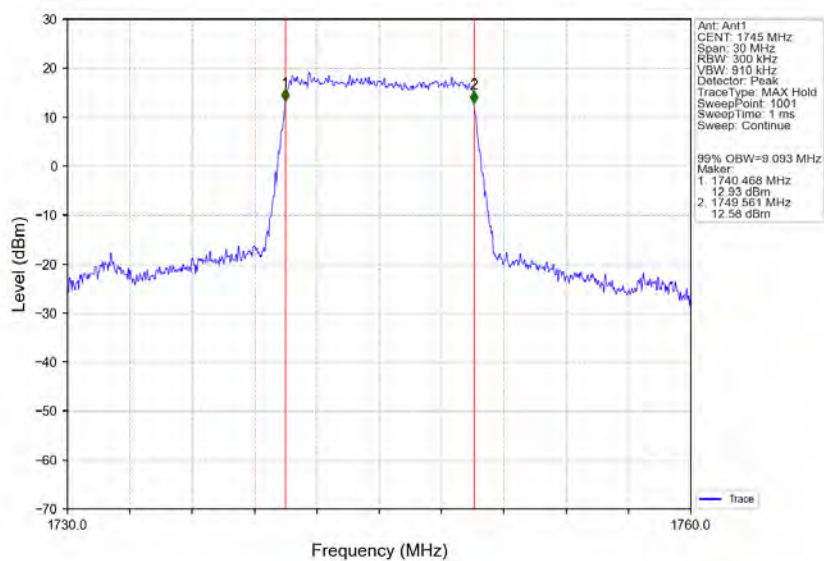
Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV



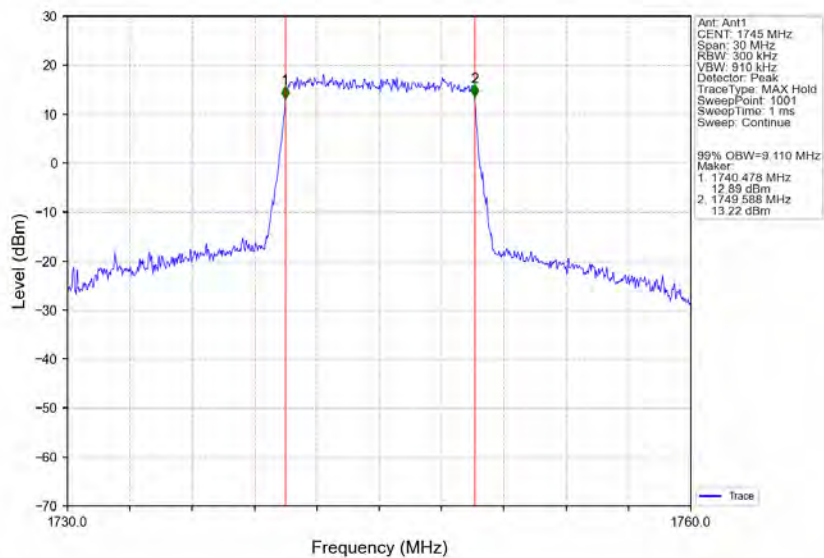
Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



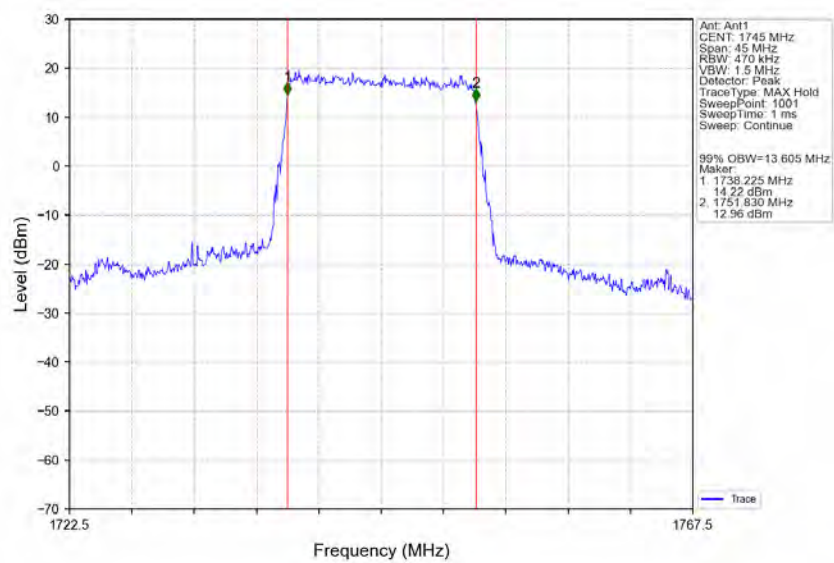
Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV



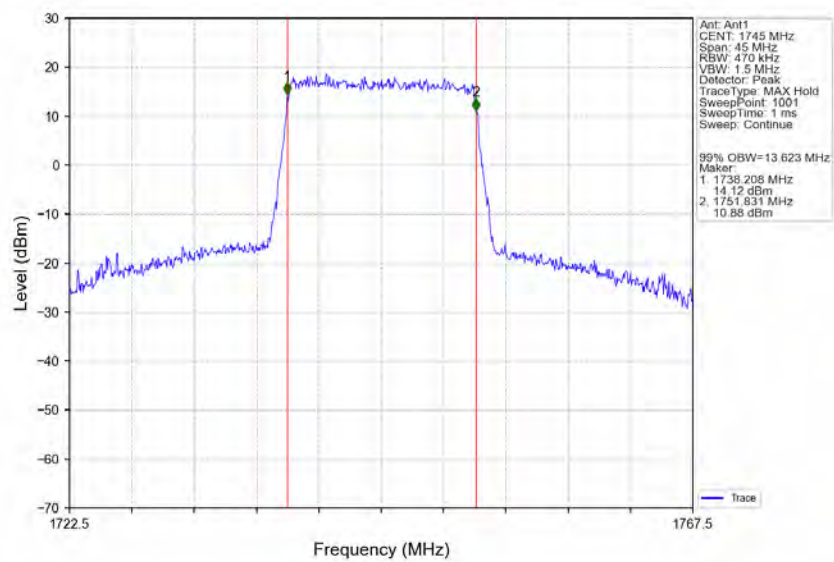
Band66_10MHz_16QAM_MCH_1745MHz_RB_50_0_NTNV



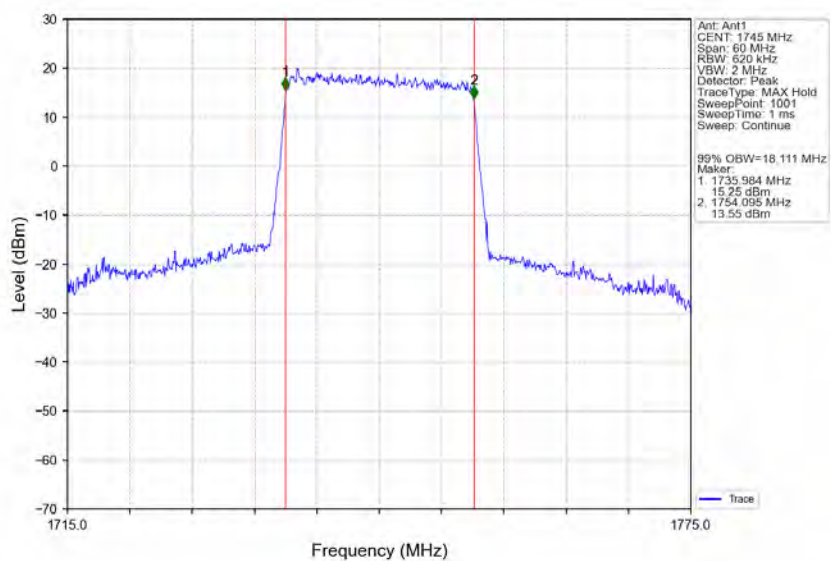
Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV



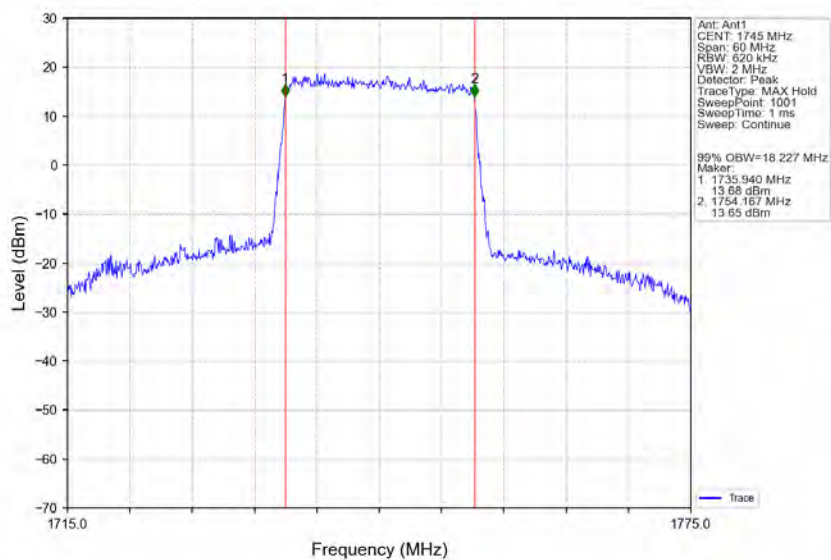
Band66_15MHz_16QAM_MCH_1745MHz_RB_75_0_NTNV



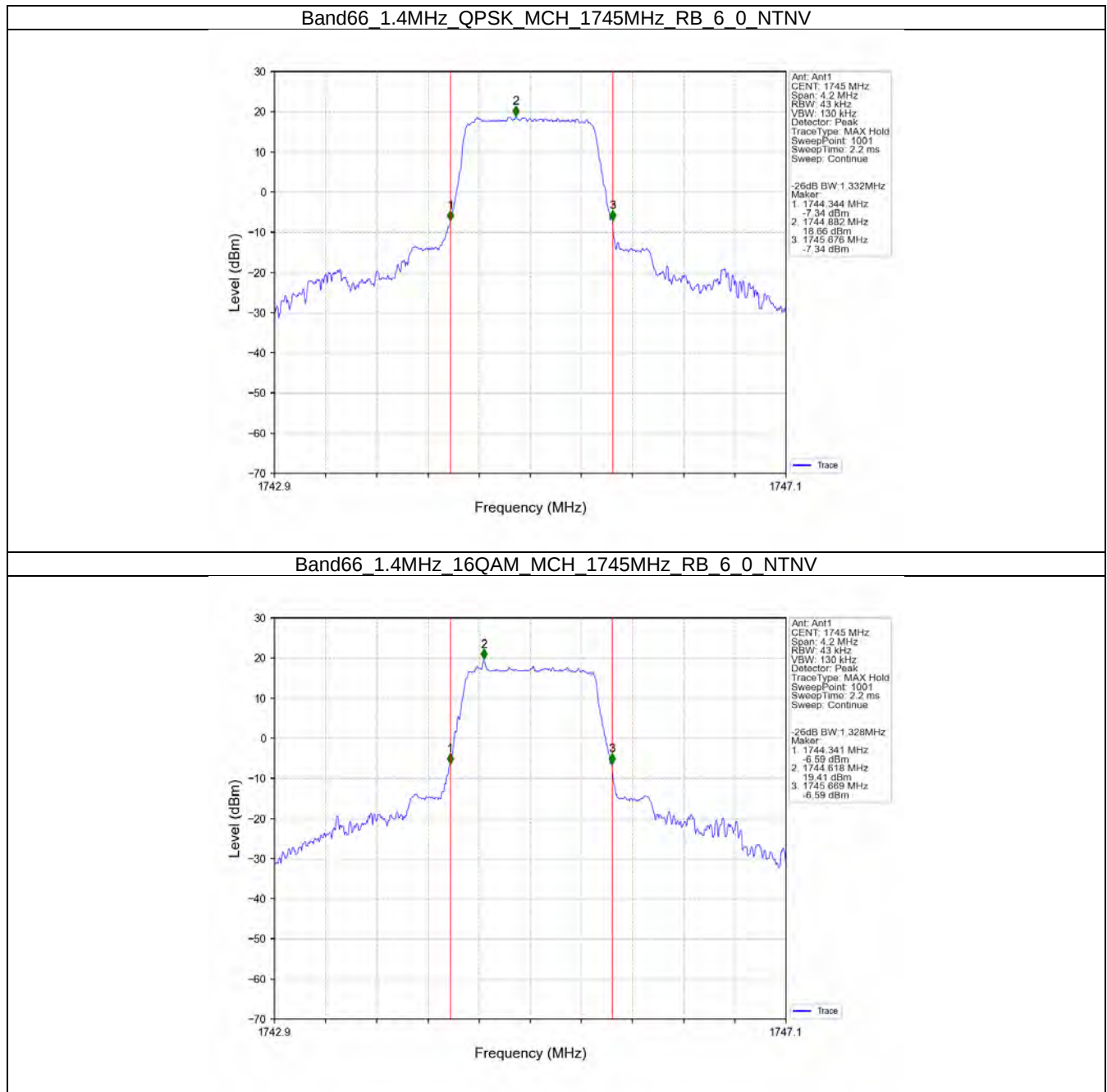
Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV



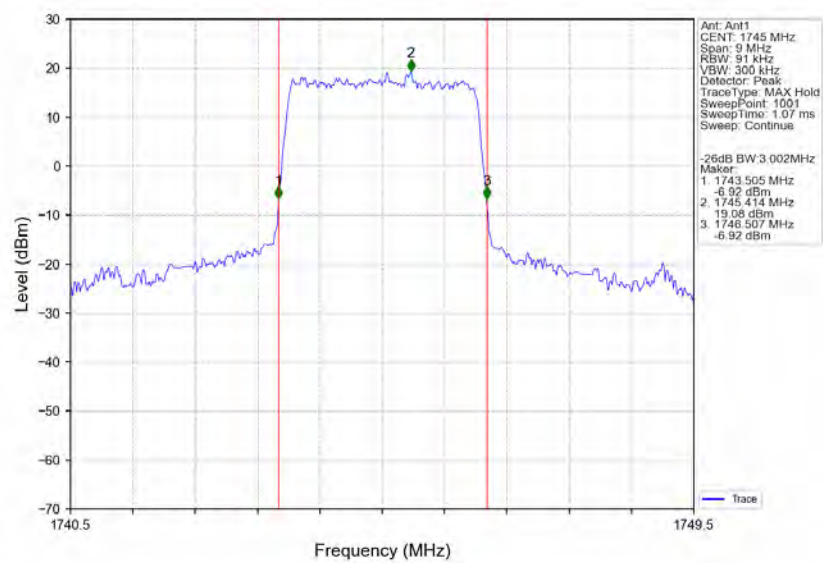
Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV



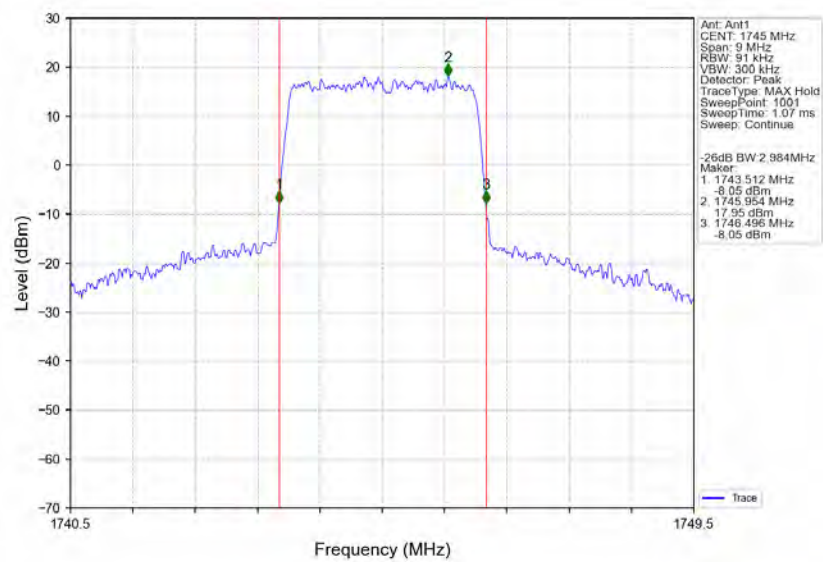
3.2.2 Band66_XDB



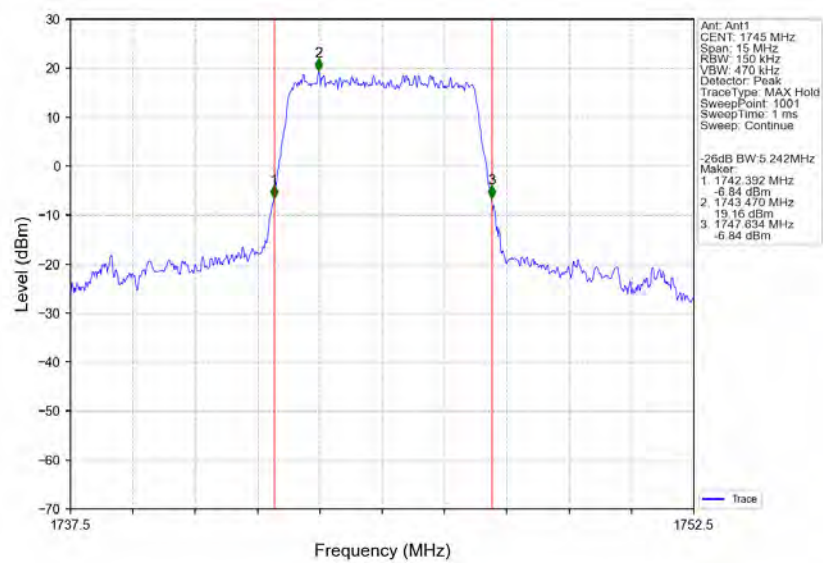
Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV



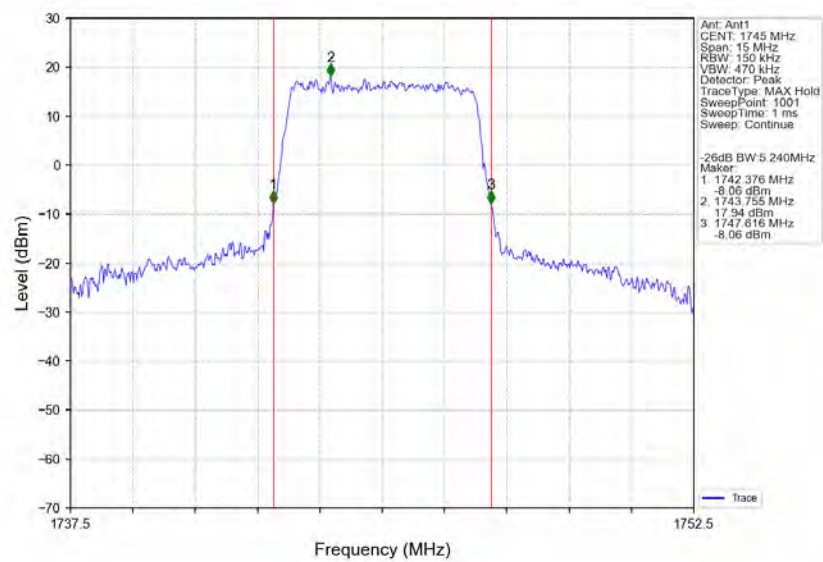
Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



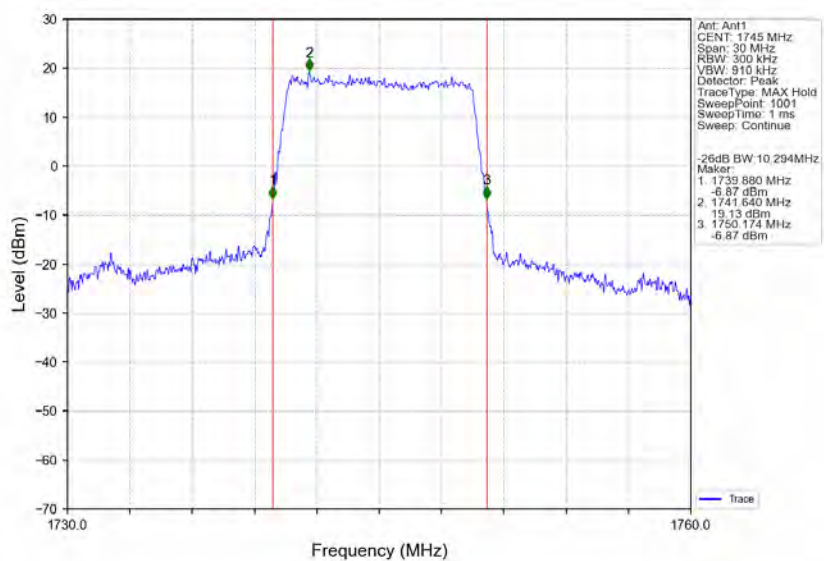
Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV



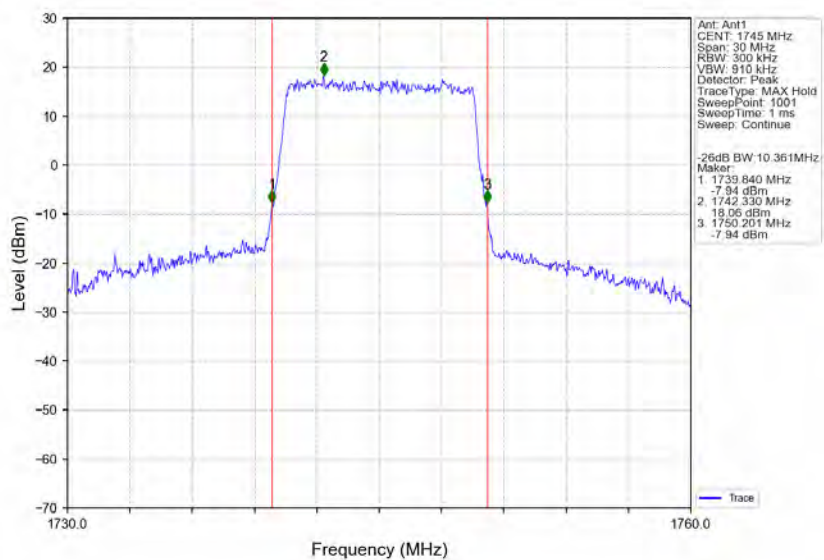
Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



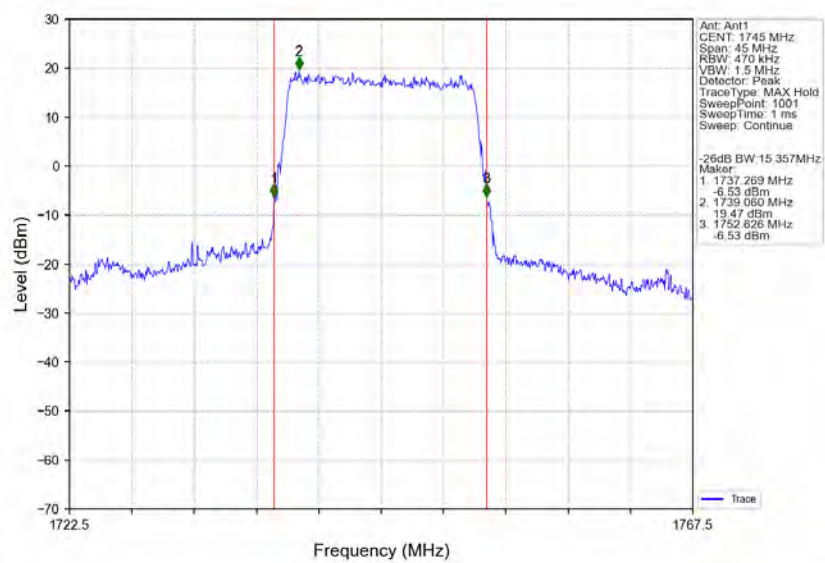
Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV



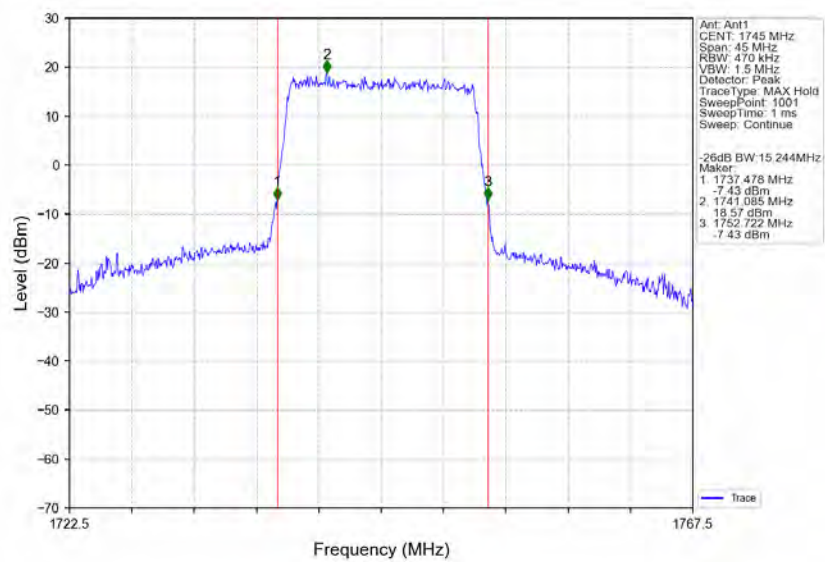
Band66_10MHz_16QAM_MCH_1745MHz_RB_50_0_NTNV



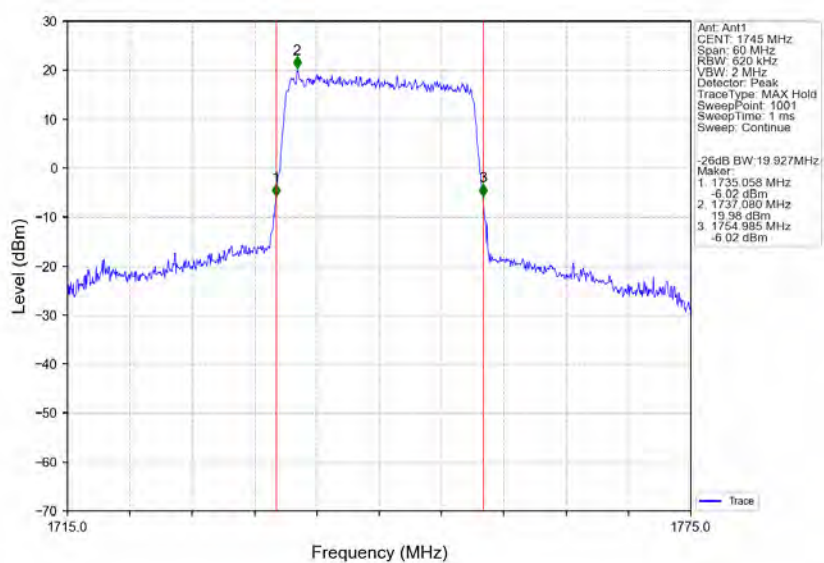
Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV



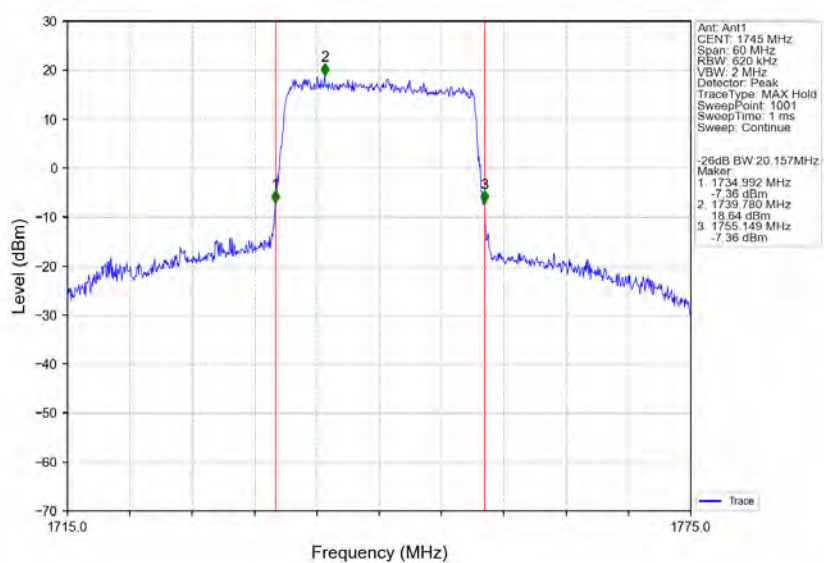
Band66_15MHz_16QAM_MCH_1745MHz_RB_75_0_NTNV



Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV



Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV



4. Peak-Average Ratio

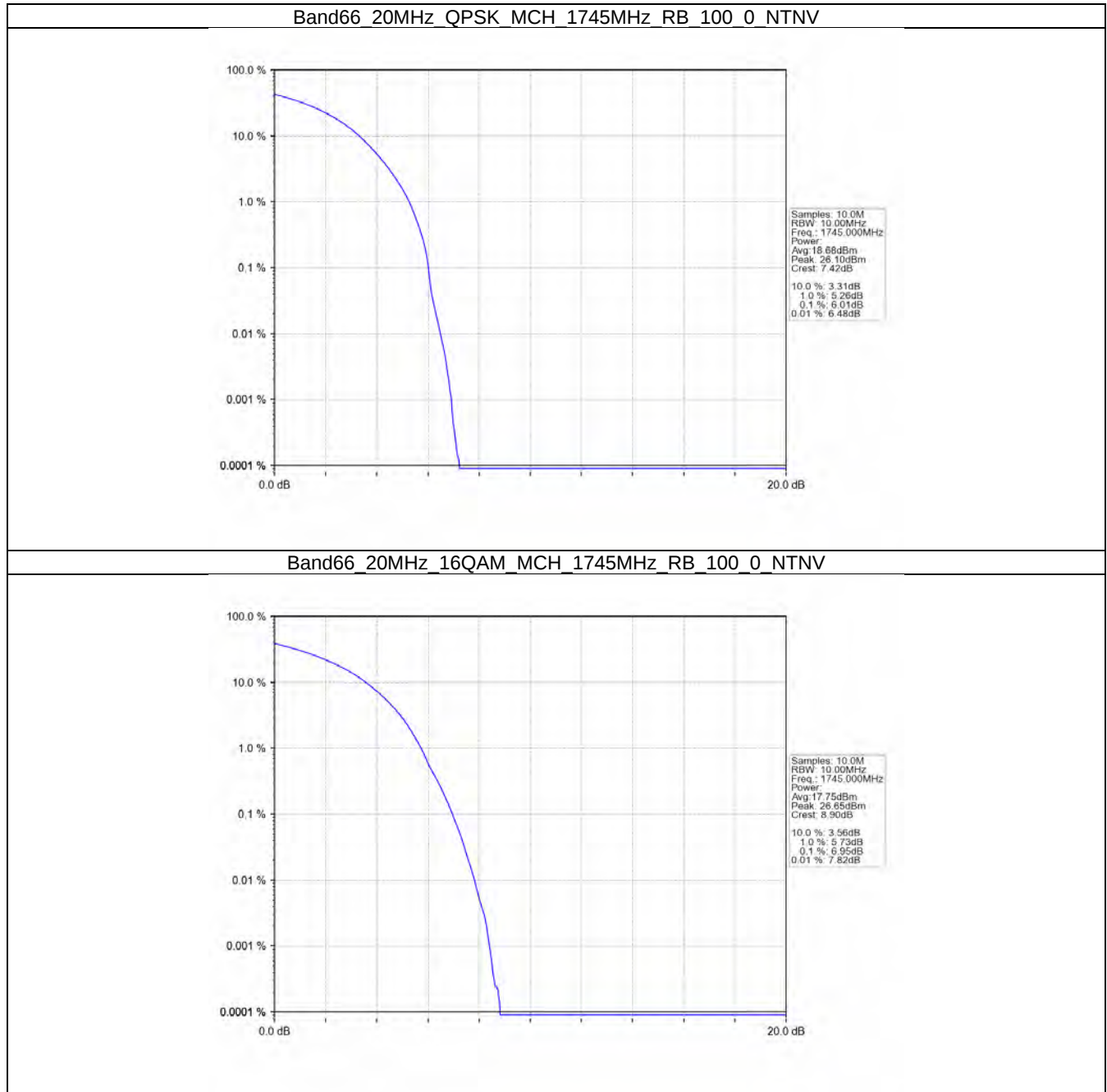
4.1 Test Result

4.1.1 B66_20MHz

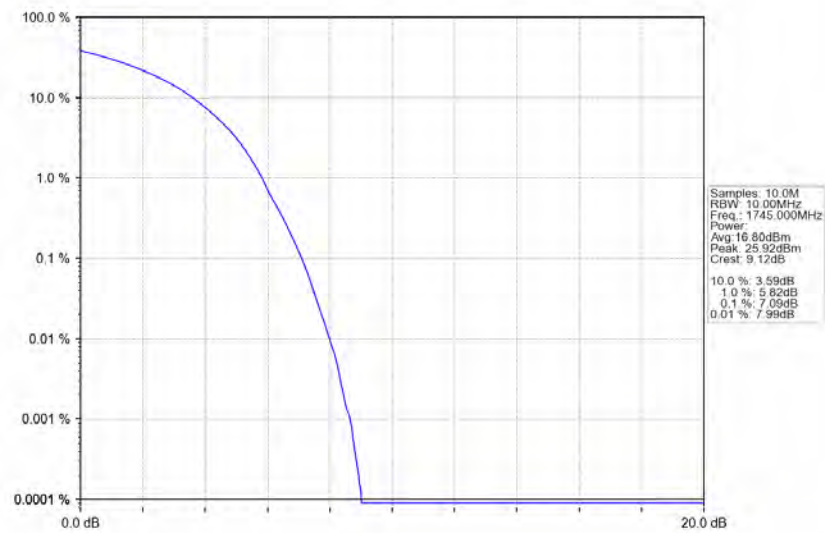
Band: 66 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1745	100	0	6.01	<=13	Pass
16QAM	1745	100	0	6.95	<=13	Pass
64QAM	1745	100	0	7.09	<=13	Pass
256QAM	1745	100	0	10.79	<=13	Pass

4.2 Test Graph

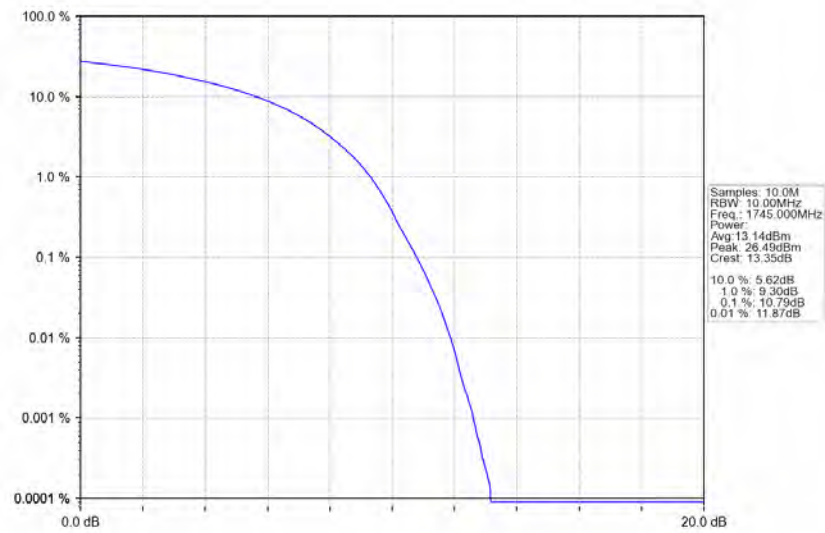
4.2.1 B66_20MHz



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 / NTV						
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 / NTVN						
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

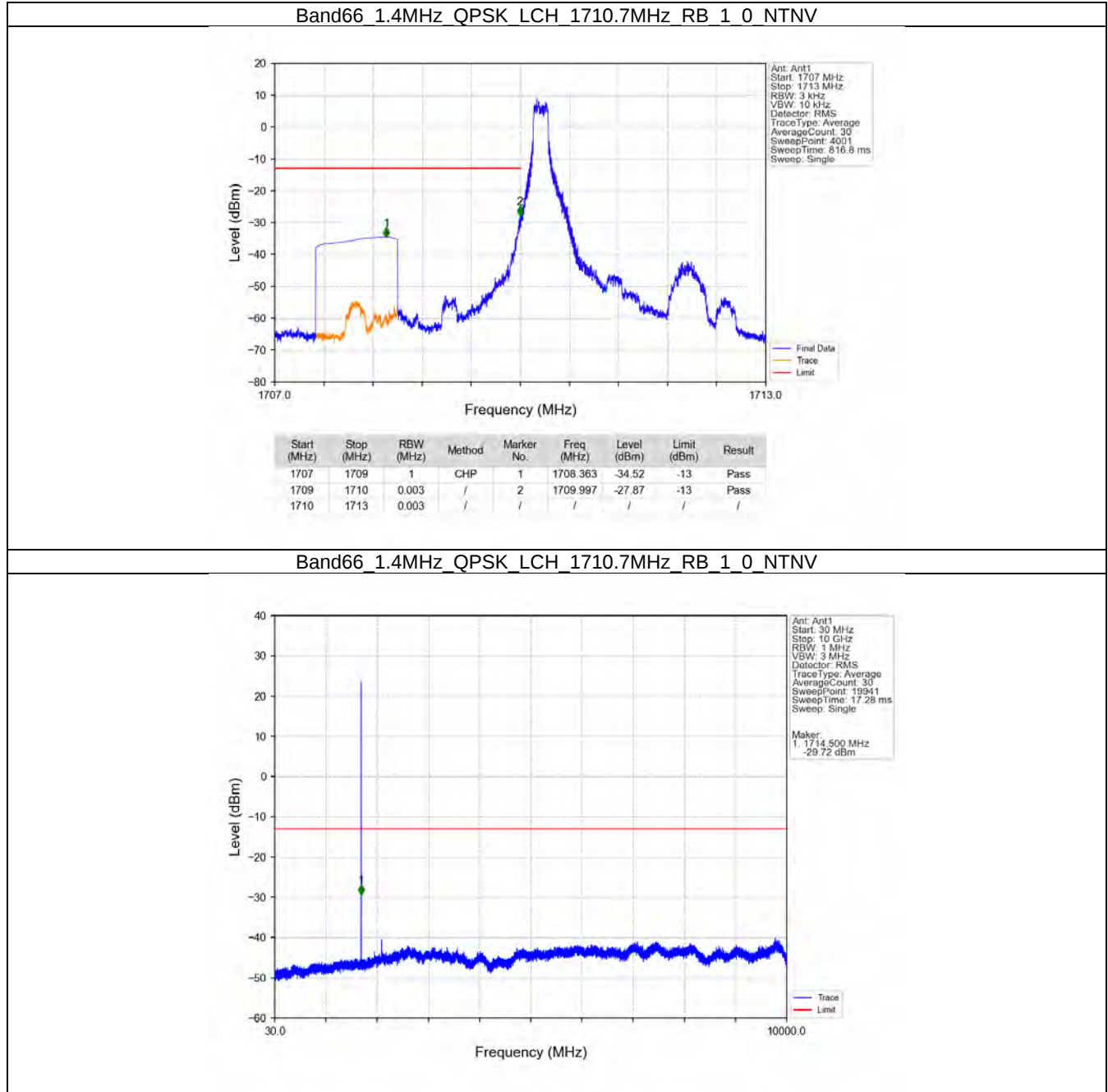
Band: 66 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1772.5	1	0	Refer To Test Graph		Pass
			74	Refer To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

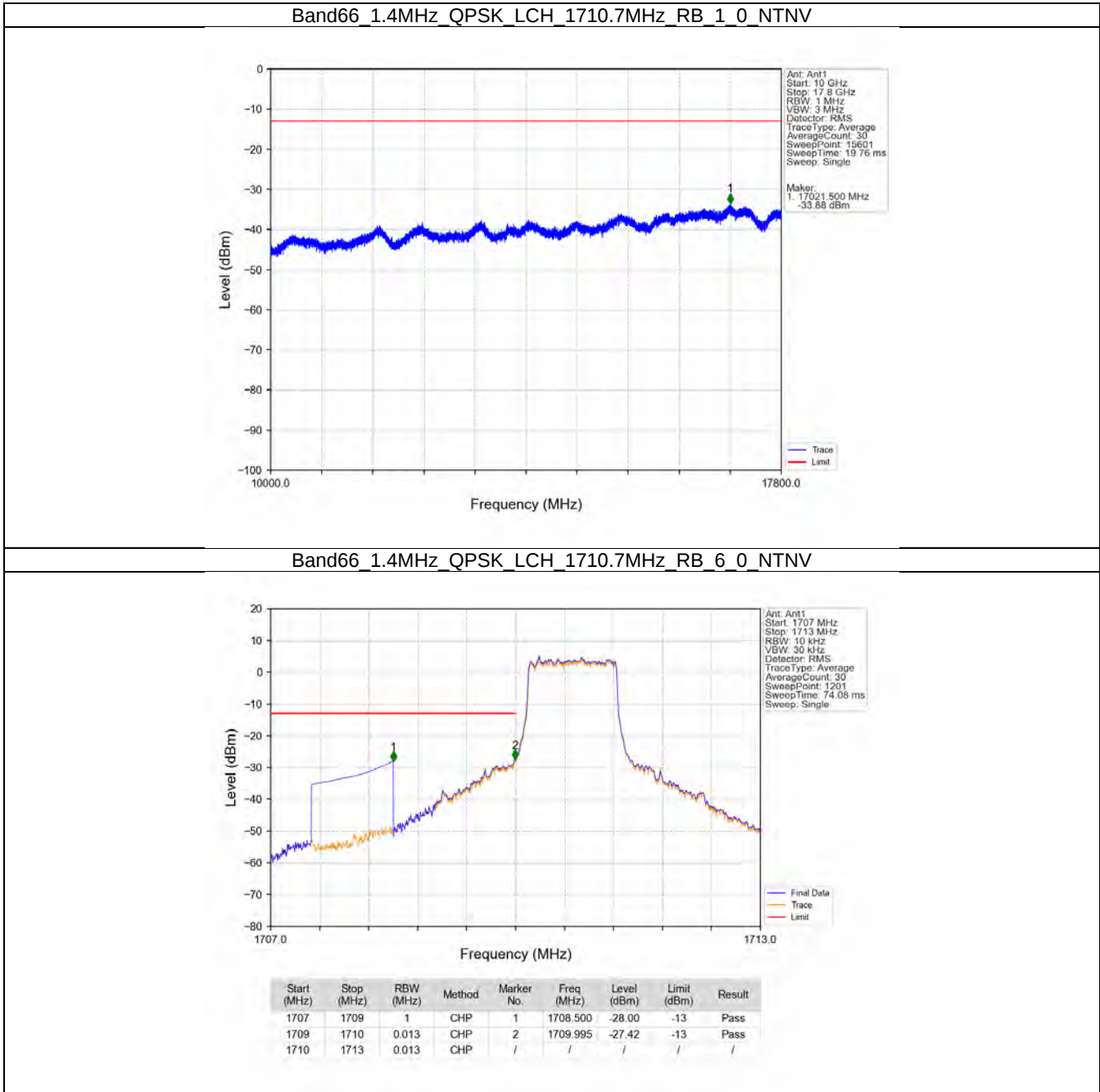
5.1.6 B66_20MHz

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

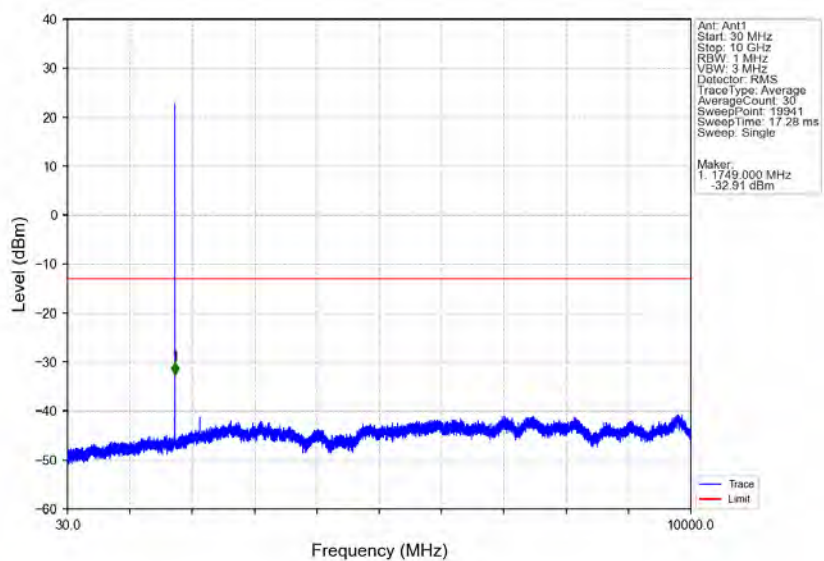
5.2.1 B66_1.4MHz



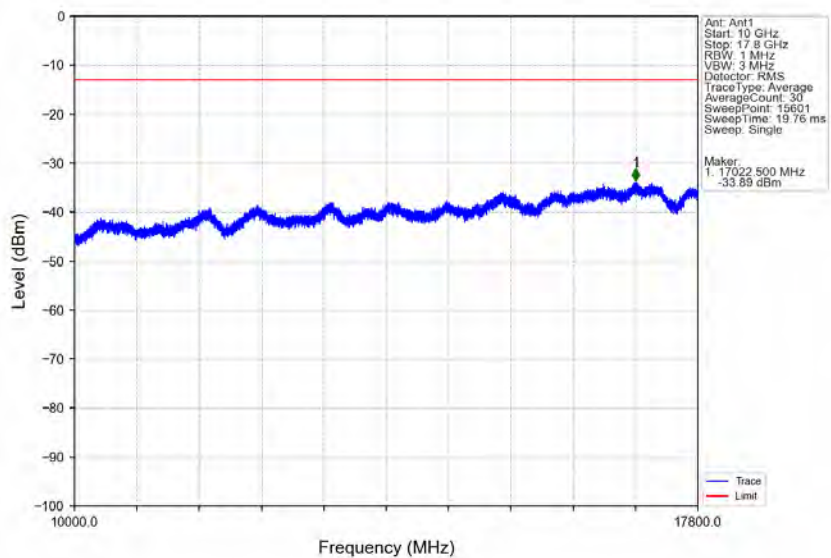


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-28.00	-13	Pass
1709	1710	0.013	CHP	2	1709.995	-27.42	-13	Pass
1710	1713	0.013	CHP	/	/	/	/	/

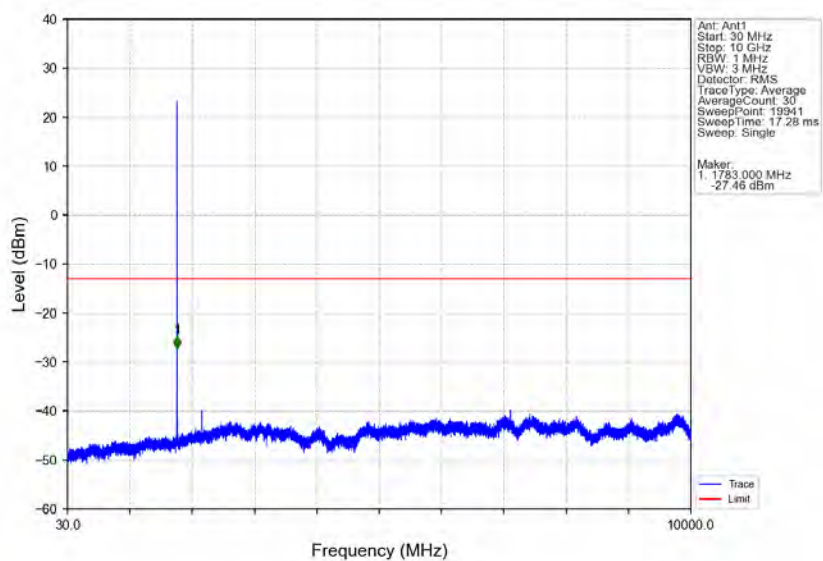
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



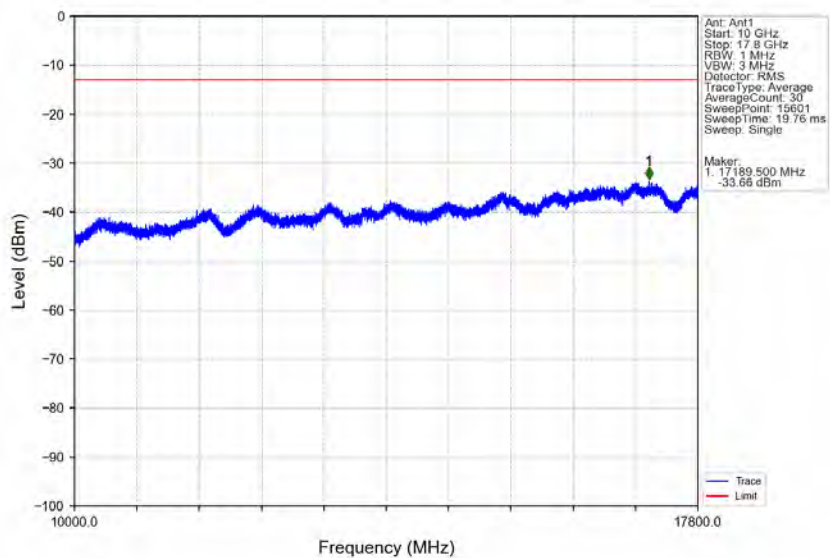
Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



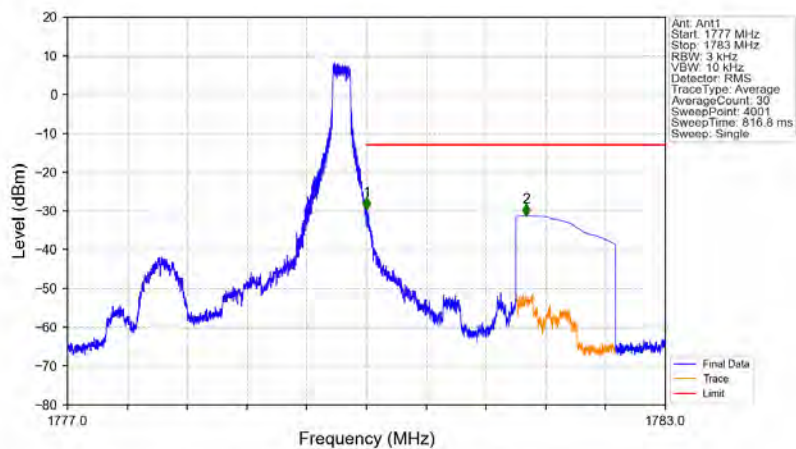
Band66 1.4MHz QPSK HCH 1779.3MHz RB 1 0 NTNV



Band66 1.4MHz QPSK HCH 1779.3MHz RB 1 0 NTNV

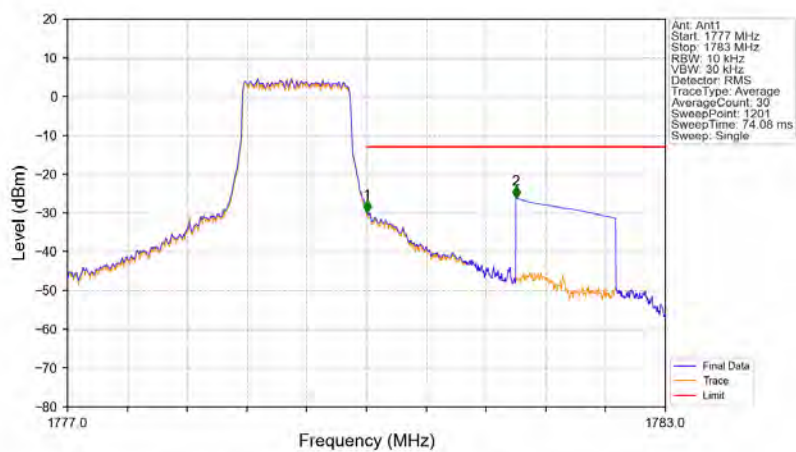


Band66 1.4MHz QPSK HCH 1779.3MHz RB 1 5 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.003	-29.71	-13	Pass
1781	1783	1	CHP	2	1781.605	-31.31	-13	Pass

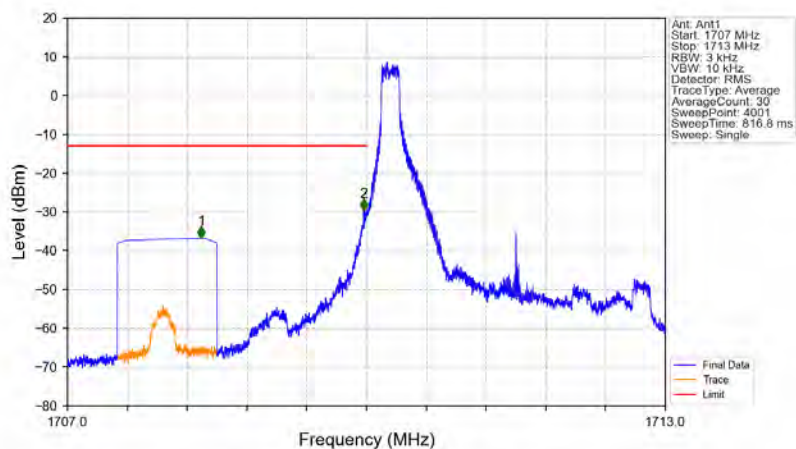
Band66 1.4MHz QPSK HCH 1779.3MHz RB 6 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.013	CHP	/	/	/	/	/
1780	1781	0.013	CHP	1	1780.005	-29.93	-13	Pass
1781	1783	1	CHP	2	1781.500	-26.23	-13	Pass

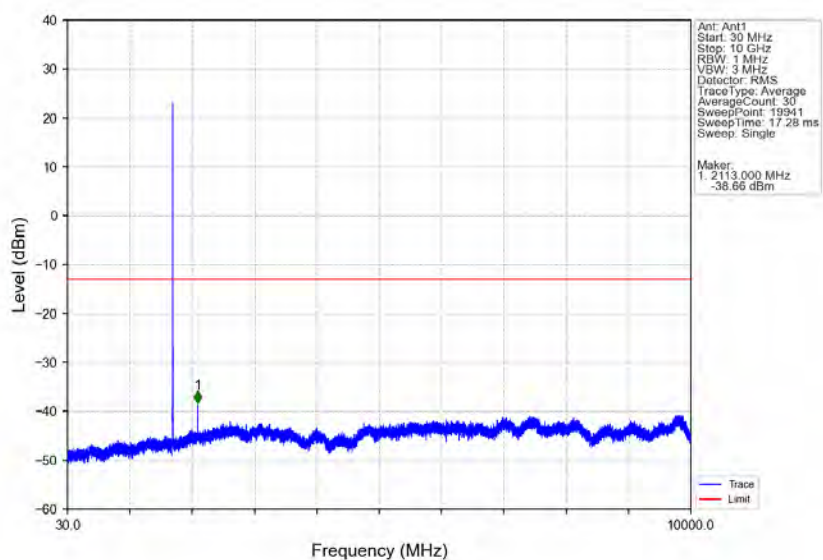
5.2.2 B66_3MHz

Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

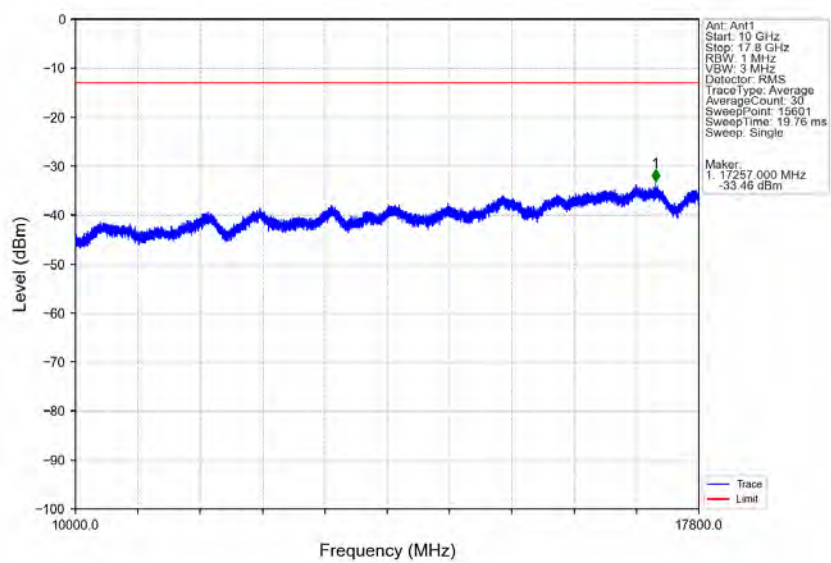


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.341	-36.85	-13	Pass
1709	1710	0.003	/	2	1709.973	-29.67	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

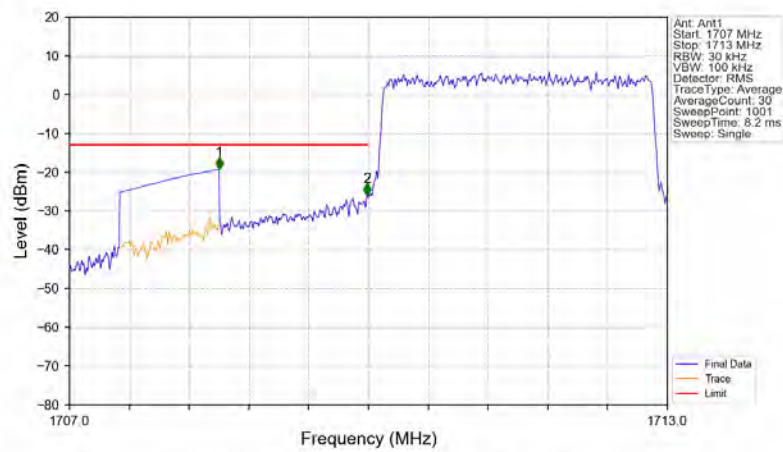
Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

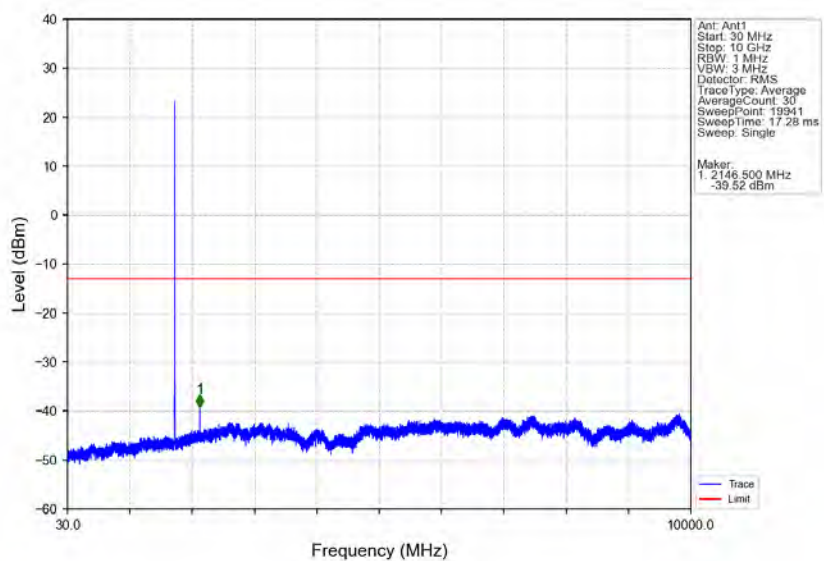


Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

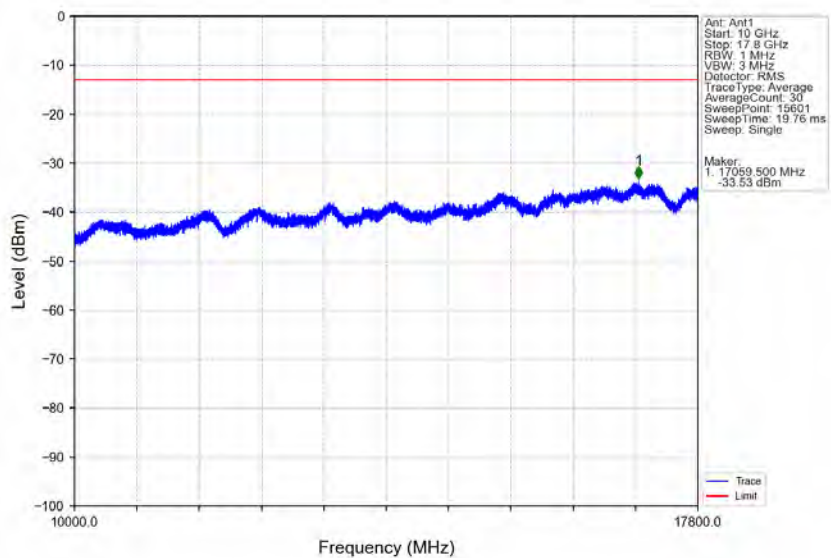


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-19.32	-13	Pass
1709	1710	0.03	/	2	1709.988	-26.01	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

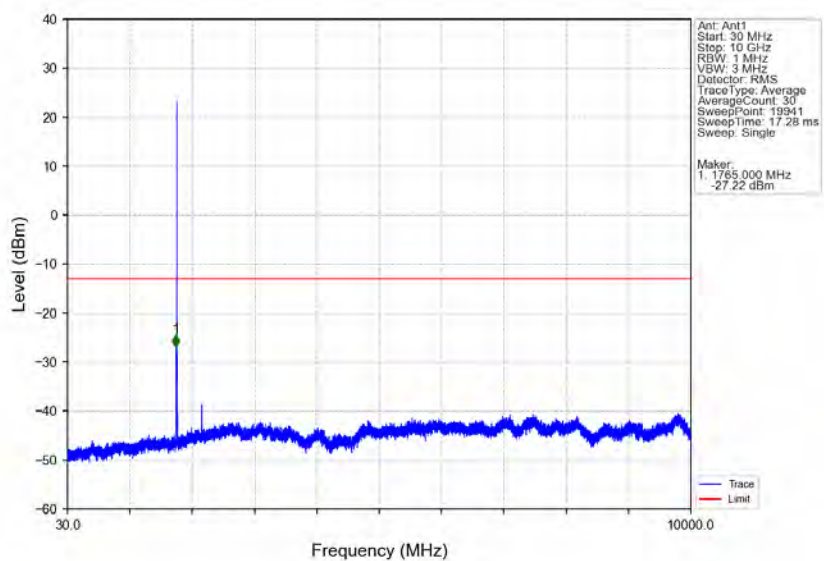
Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



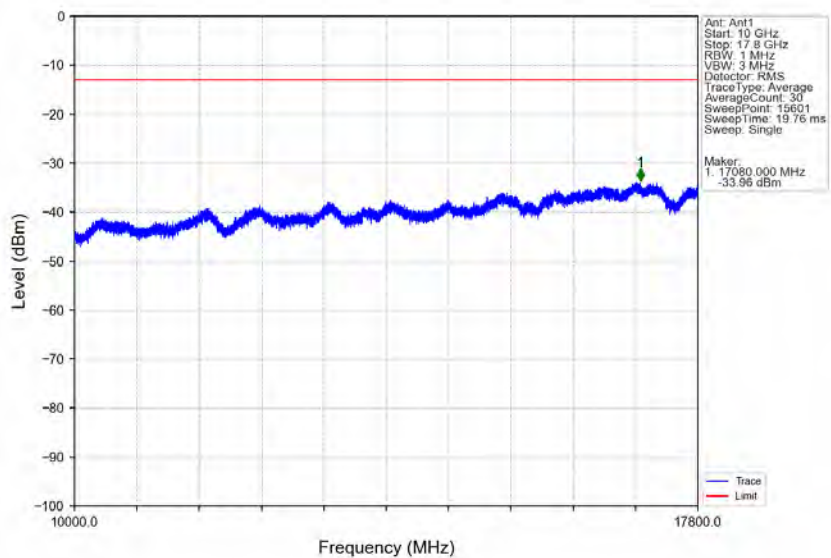
Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



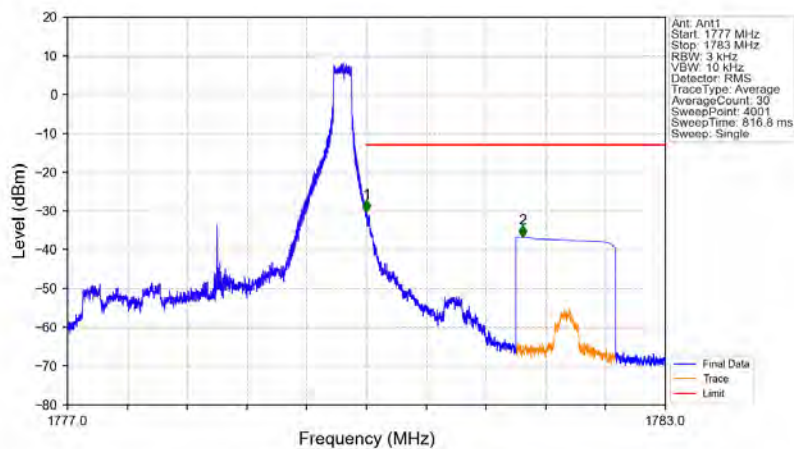
Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV



Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV

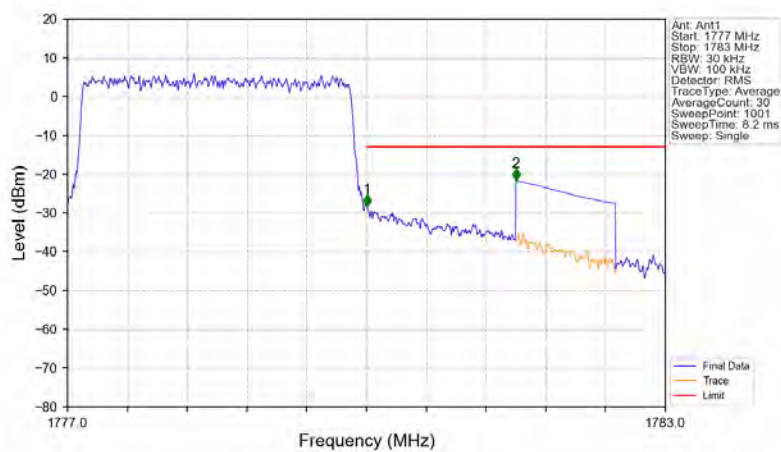


Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_14_NTNV



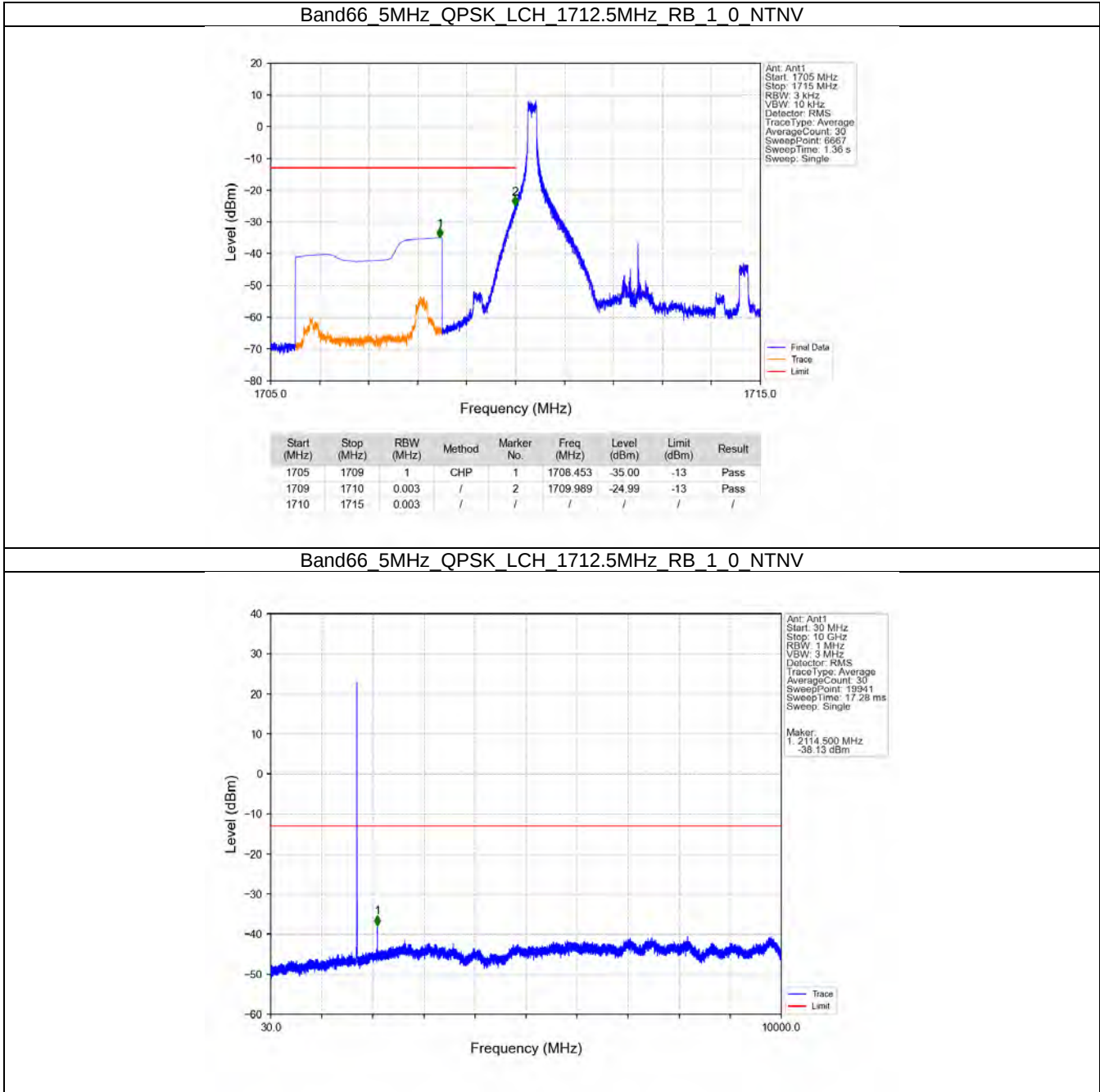
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.003	-30.25	-13	Pass
1781	1783	1	CHP	2	1781.571	-36.78	-13	Pass

Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV

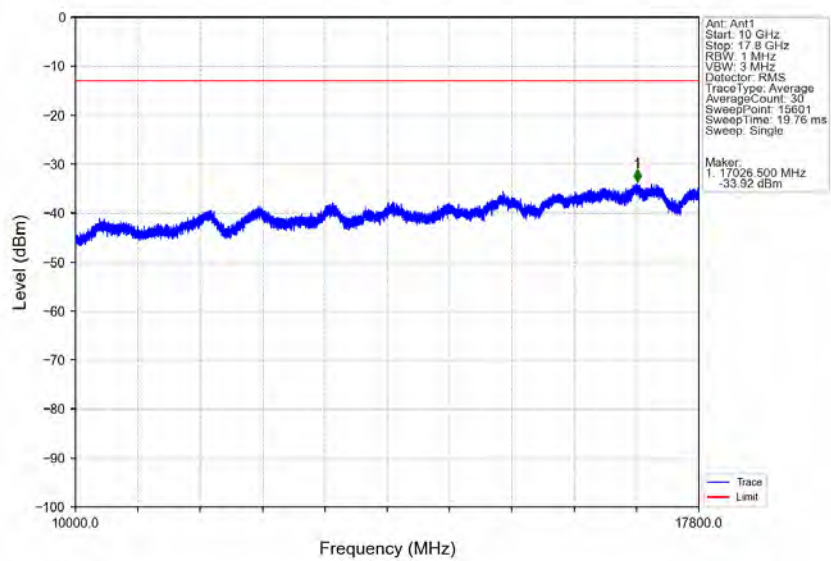


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.03	/	/	/	/	/	/
1780	1781	0.03	/	1	1780.006	-28.35	-13	Pass
1781	1783	1	CHP	2	1781.500	-21.68	-13	Pass

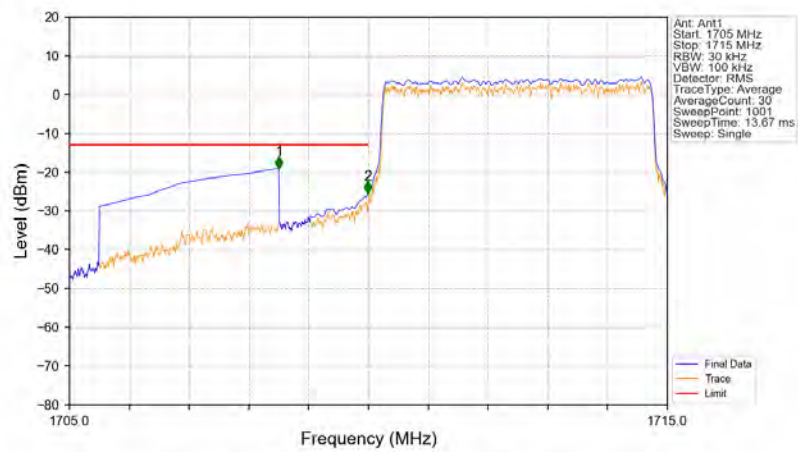
5.2.3 B66_5MHz



Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

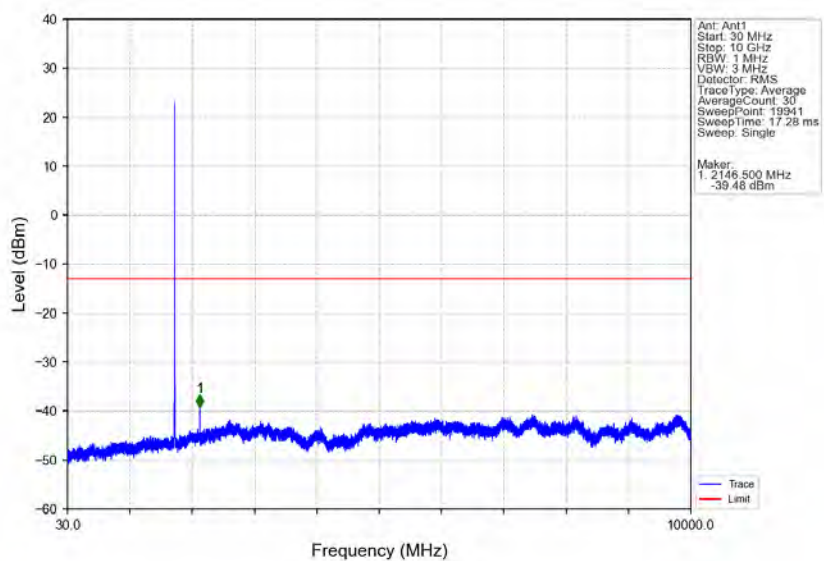


Band66_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

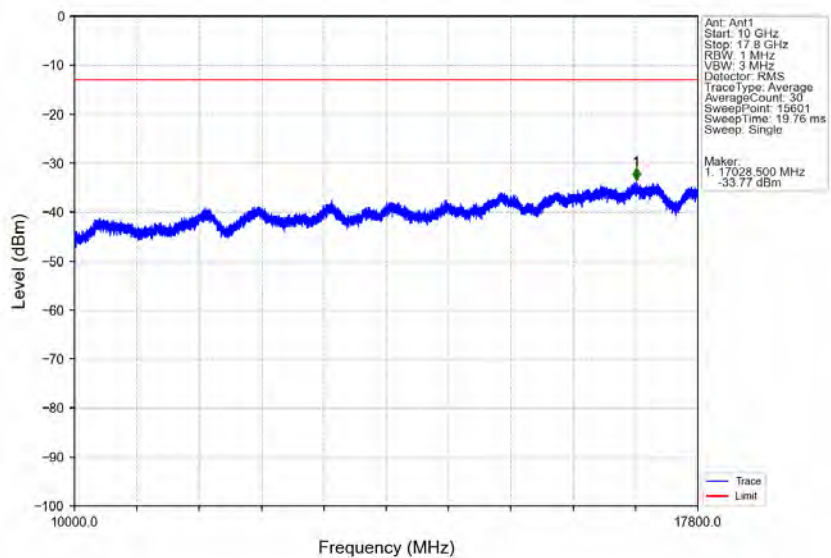


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1706.500	-19.06	-13	Pass
1709	1710	0.052	CHP	2	1709.990	-25.42	-13	Pass
1710	1715	0.052	CHP	/	/	/	/	/

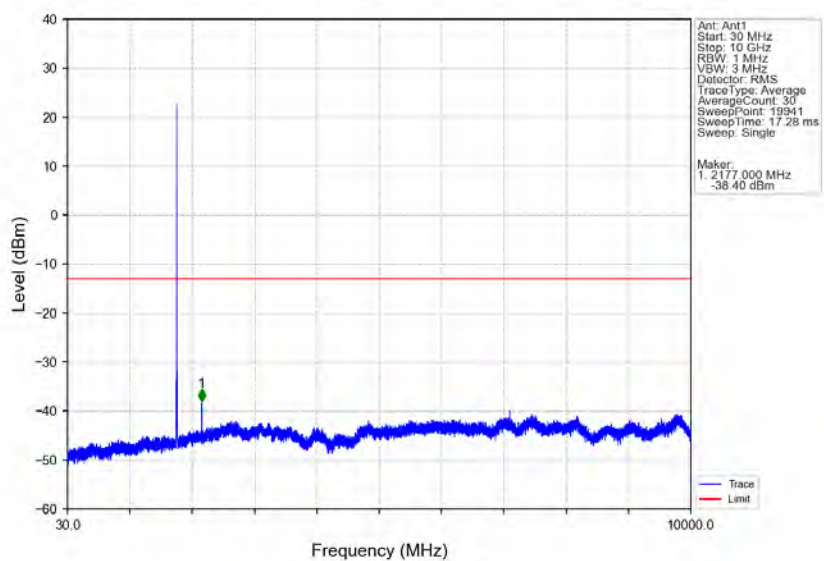
Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



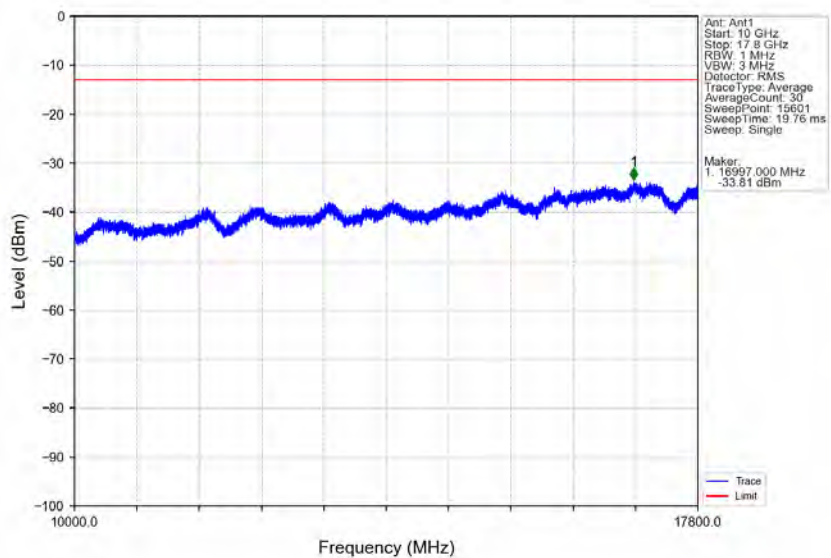
Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



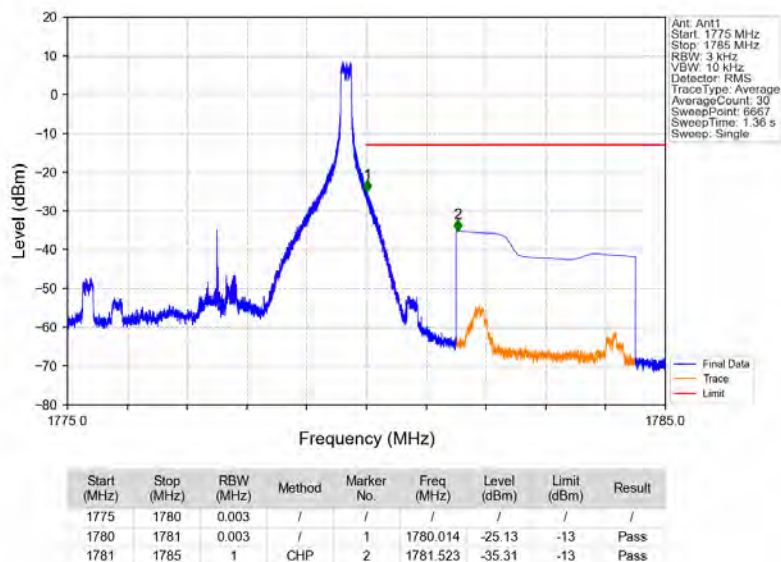
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV



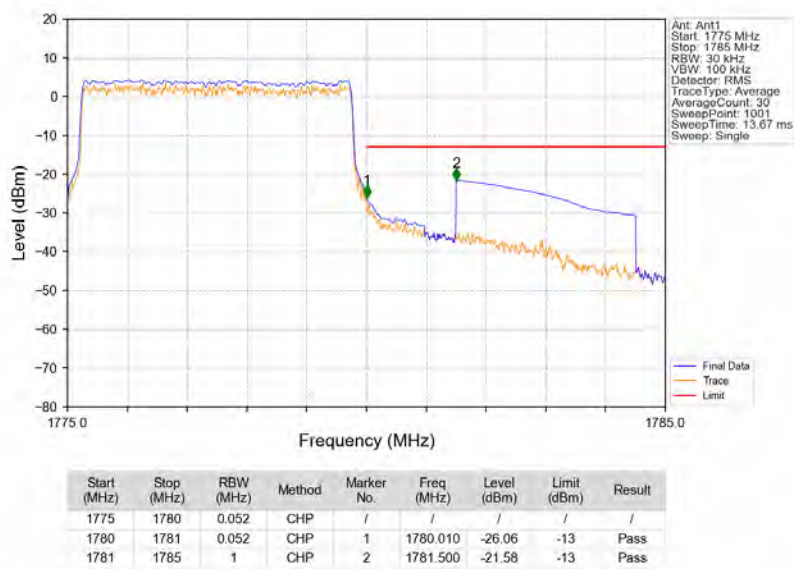
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV



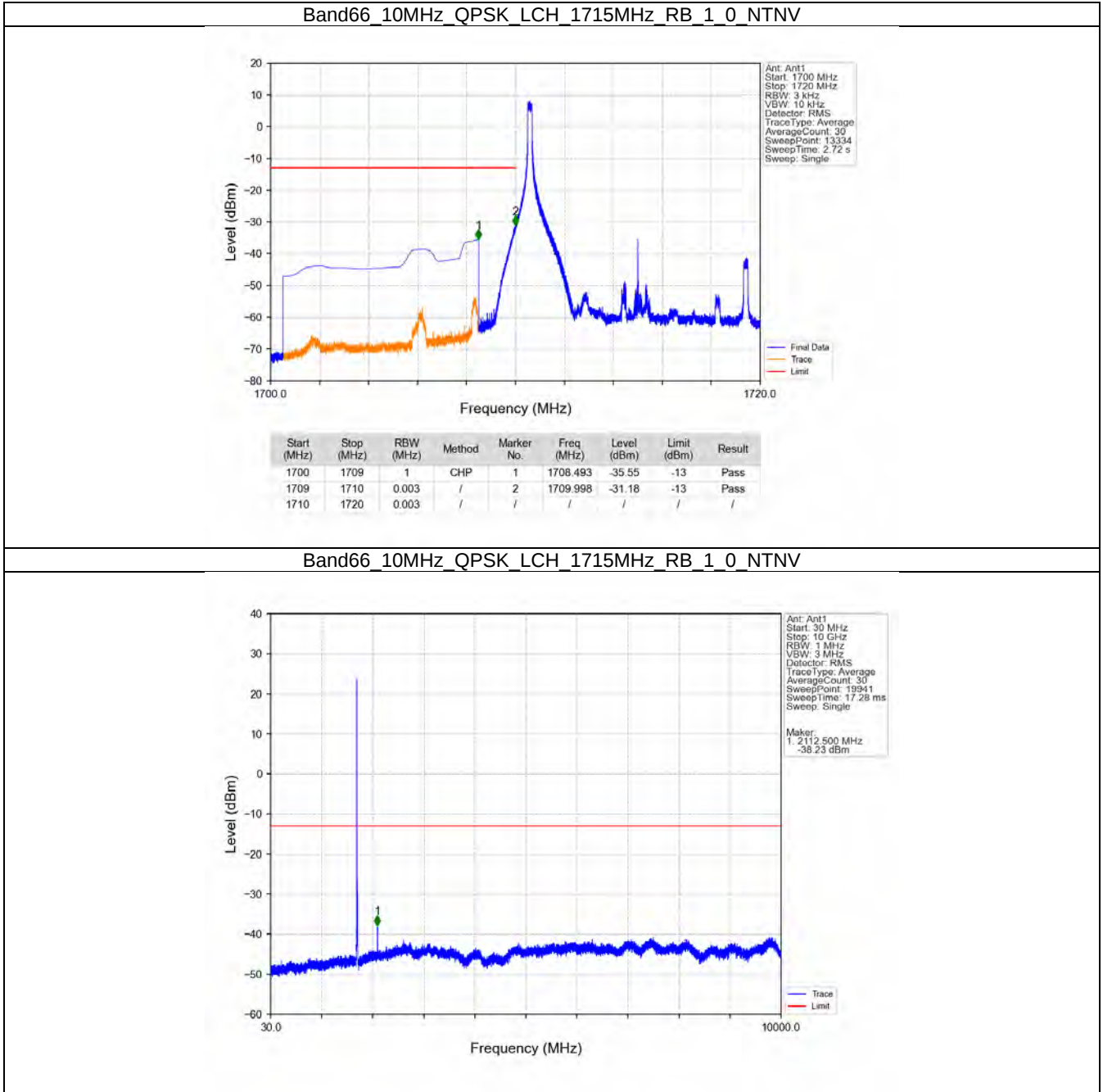
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_24_NTNV



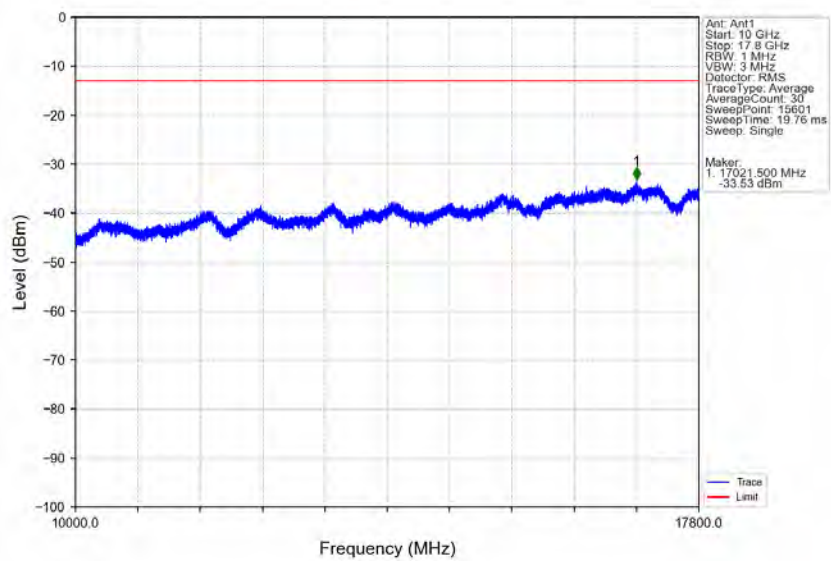
Band66_5MHz_QPSK_HCH_1777.5MHz_RB_25_0_NTNV



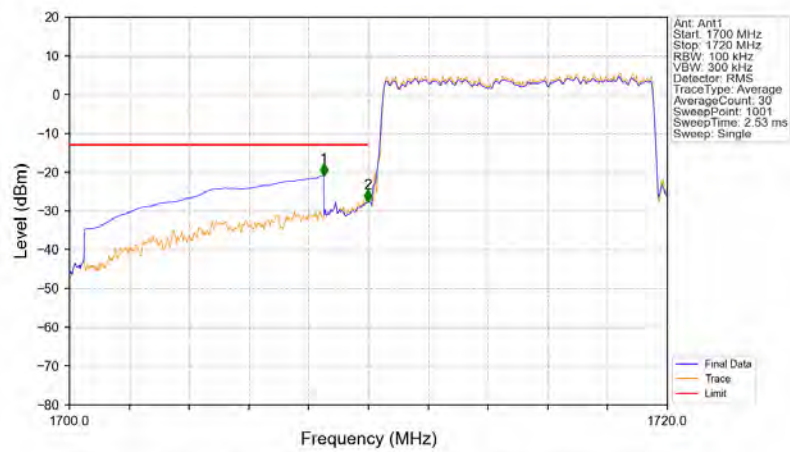
5.2.4 B66_10MHz



Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

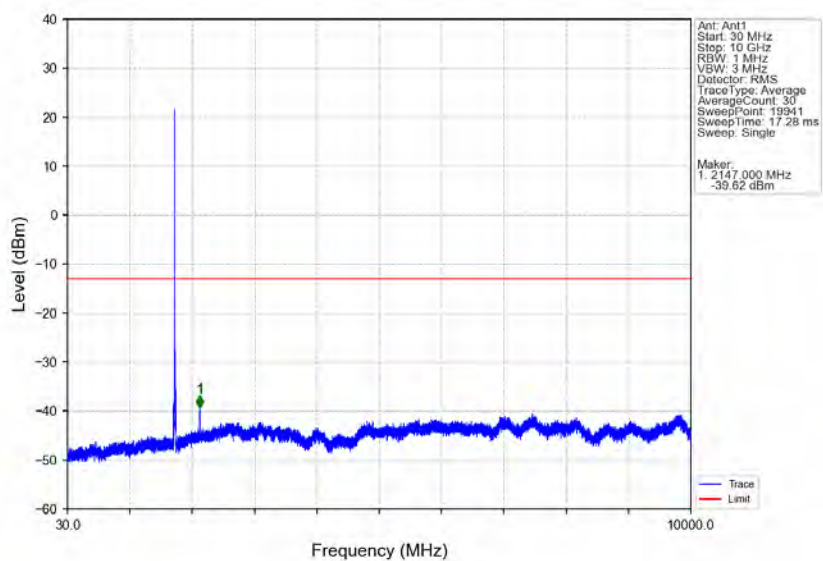


Band66_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

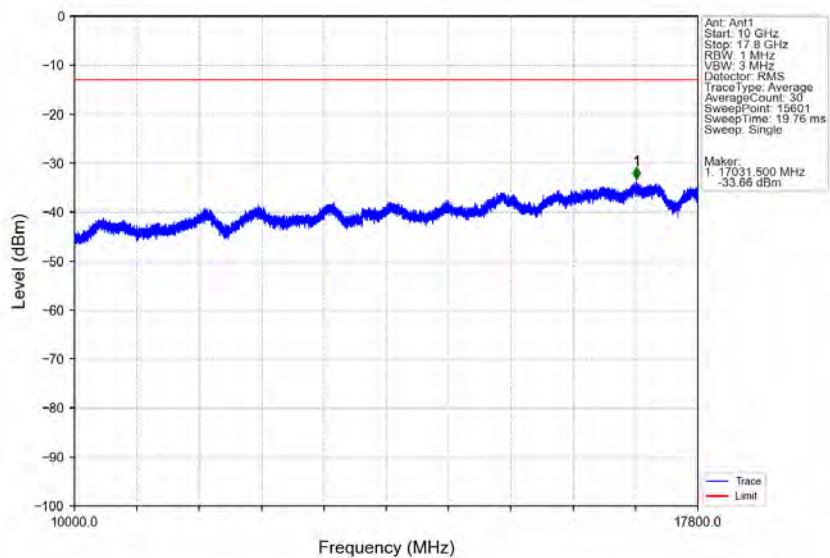


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1706.500	-20.90	-13	Pass
1709	1710	0.104	CHP	2	1709.980	-27.75	-13	Pass
1710	1720	0.104	CHP	/	/	/	/	/

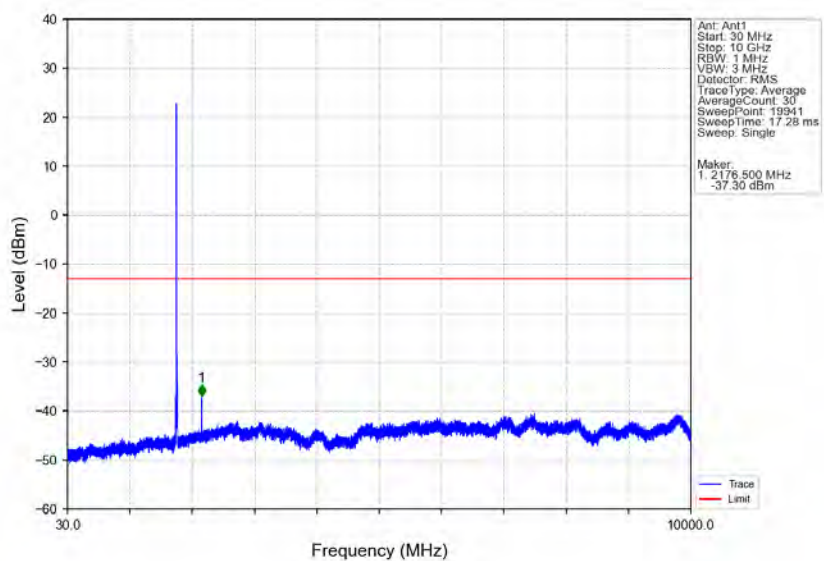
Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



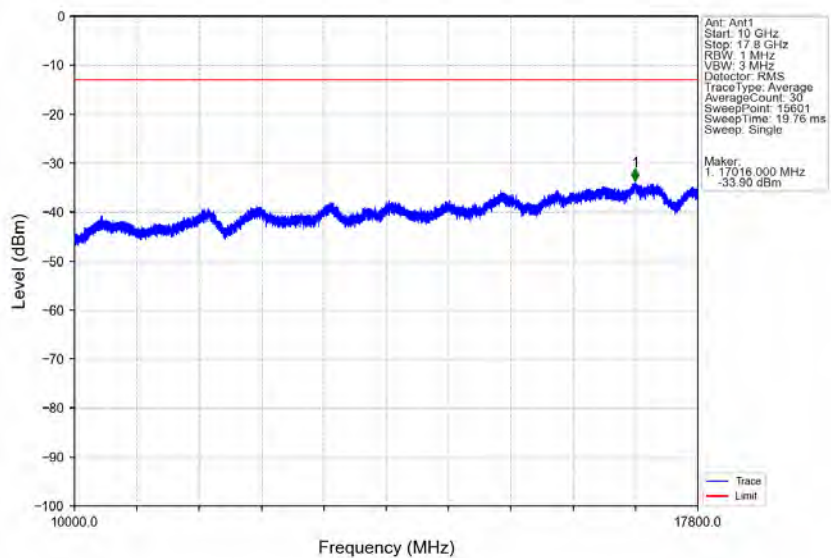
Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



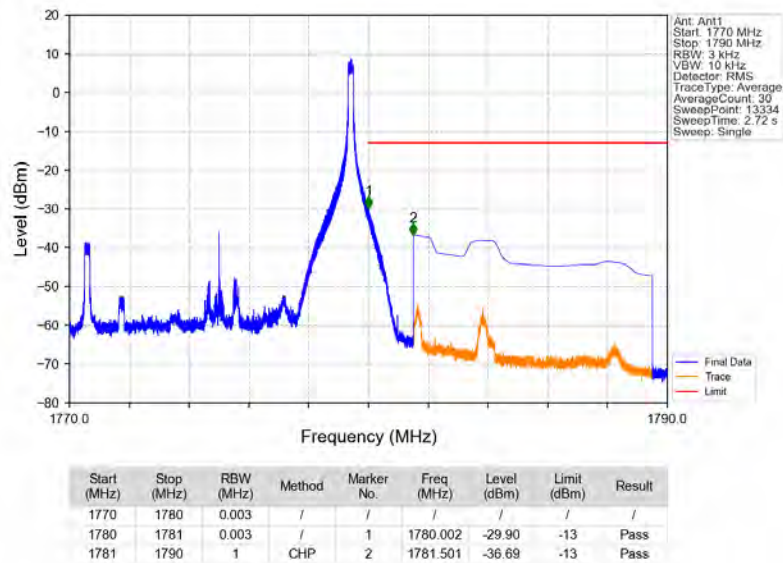
Band66_10MHz_QPSK_HCH_1775MHz_RB_1_0_NTNV



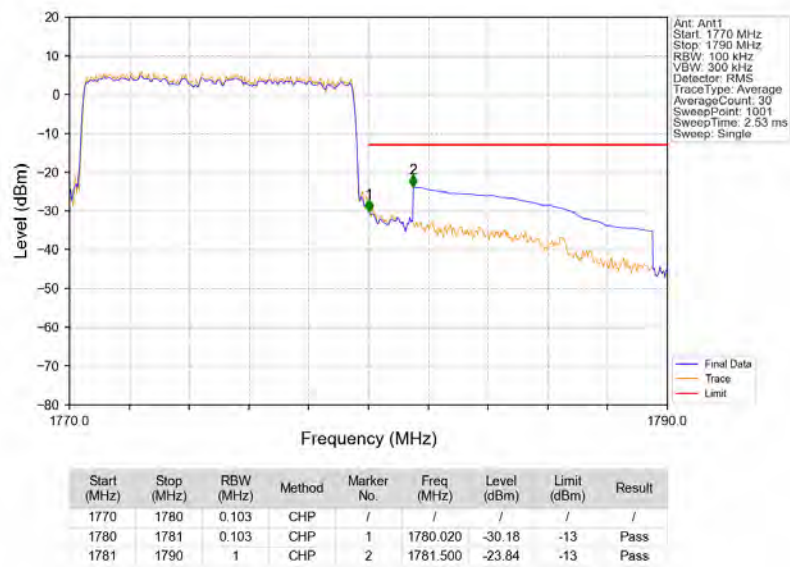
Band66_10MHz_QPSK_HCH_1775MHz_RB_1_0_NTNV



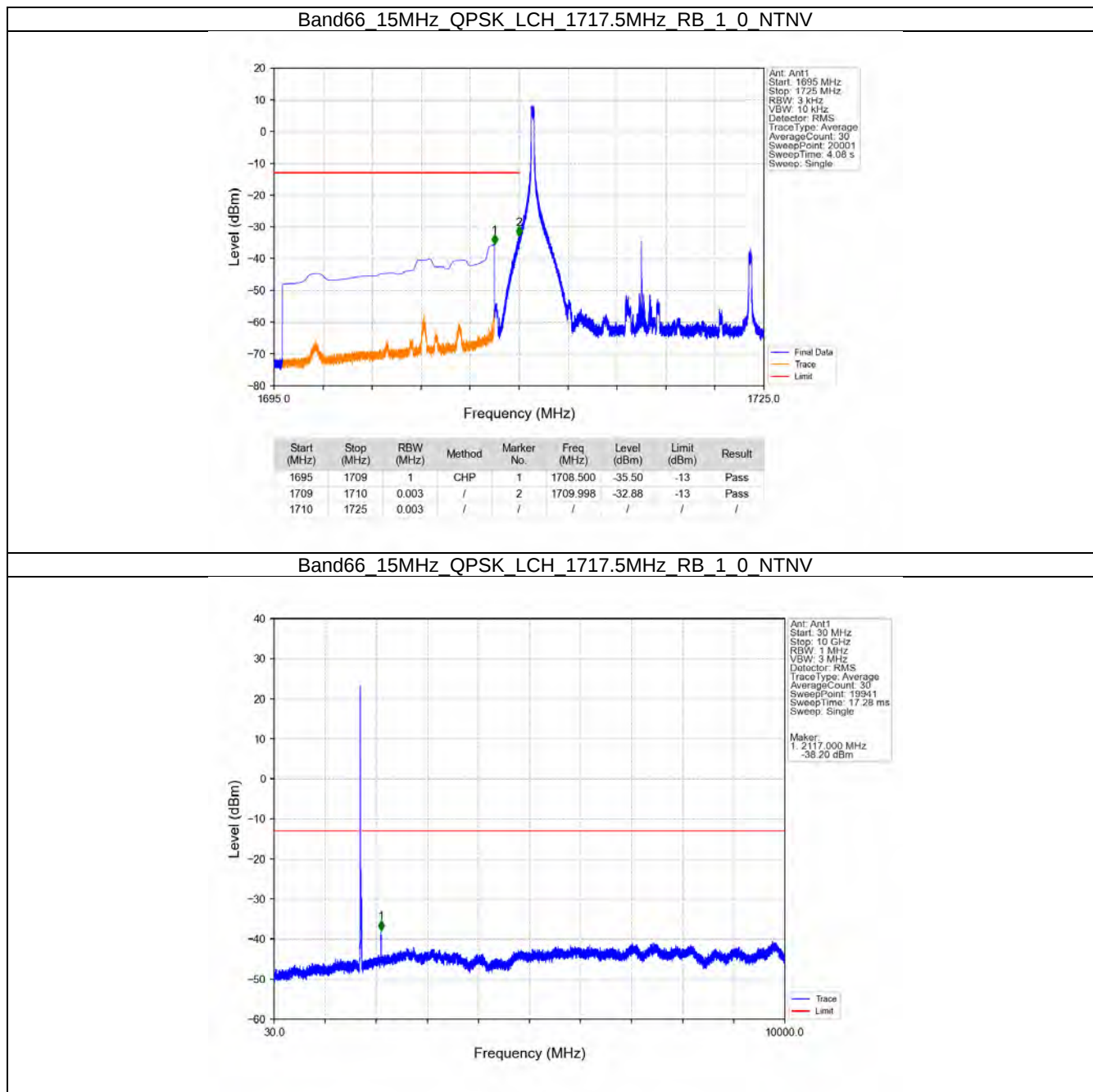
Band66_10MHz_QPSK_HCH_1775MHz_RB_1_49_NTNV

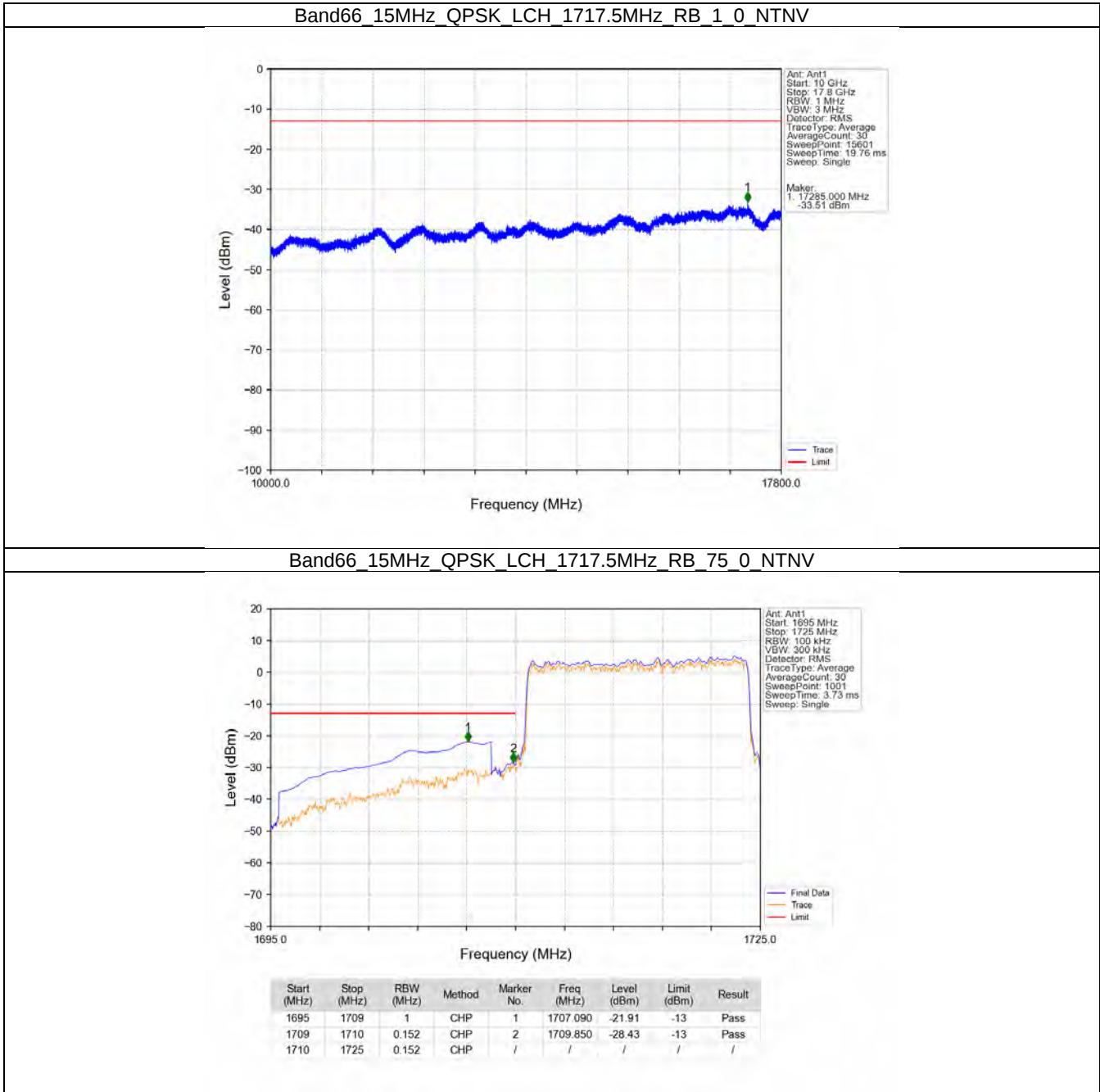


Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV

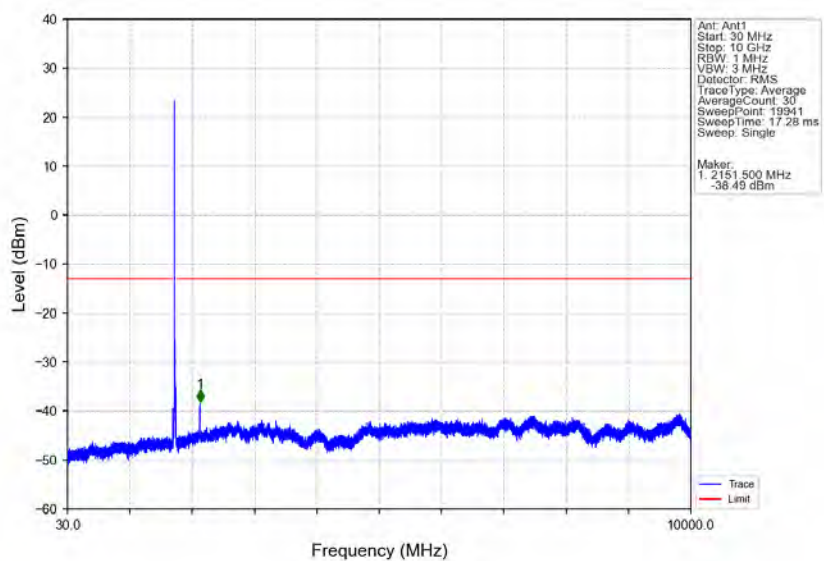


5.2.5 B66_15MHz

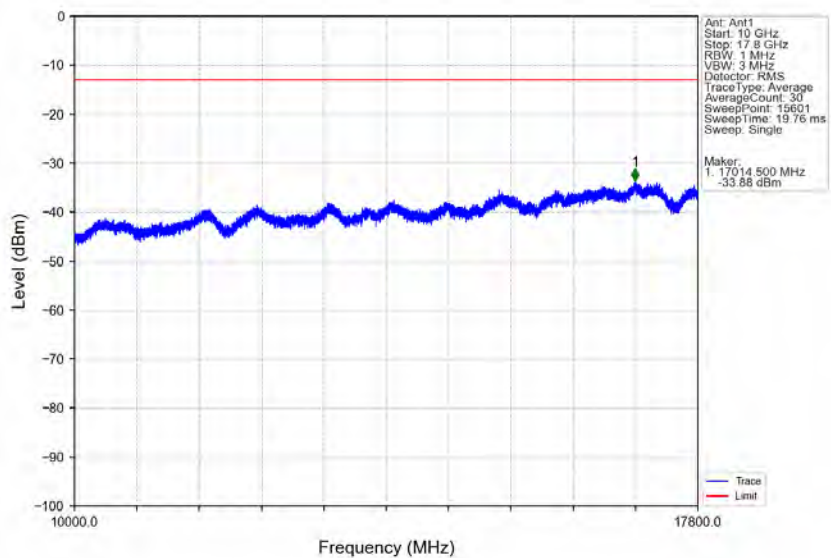




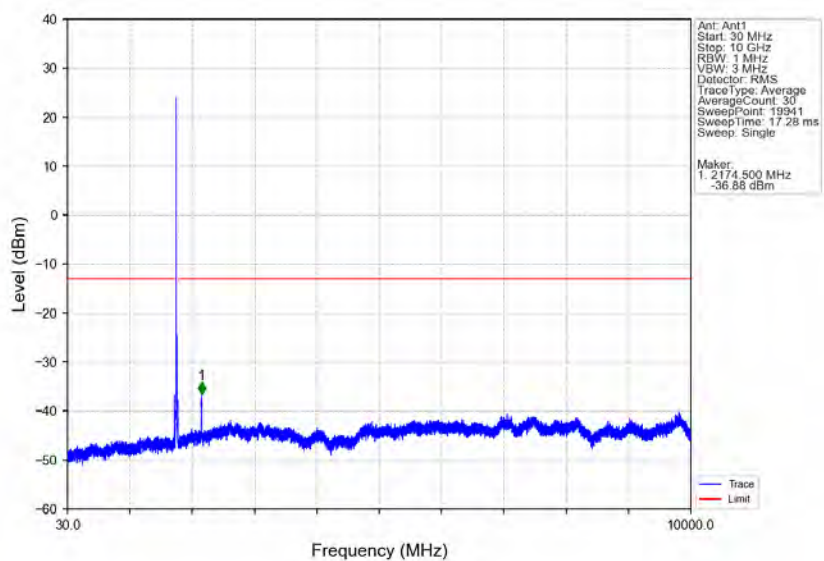
Band66_15MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



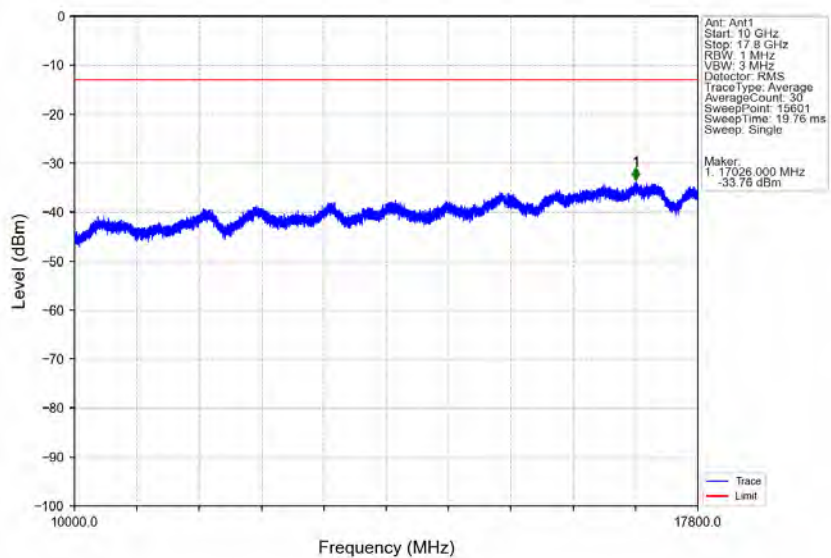
Band66_15MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



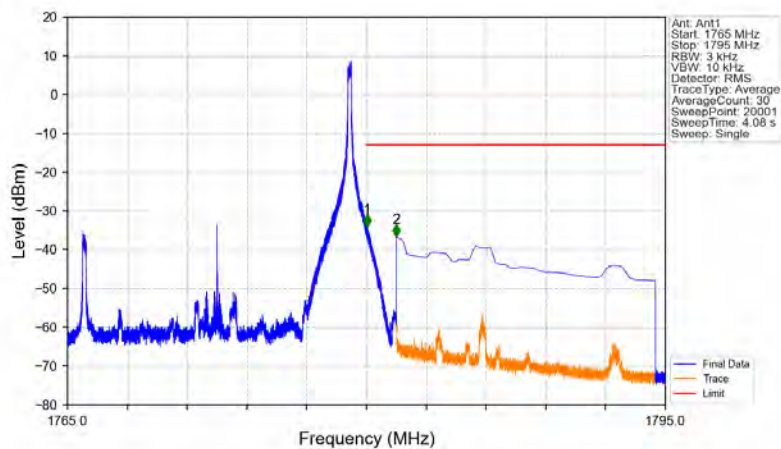
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_0_NTNV



Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_0_NTNV

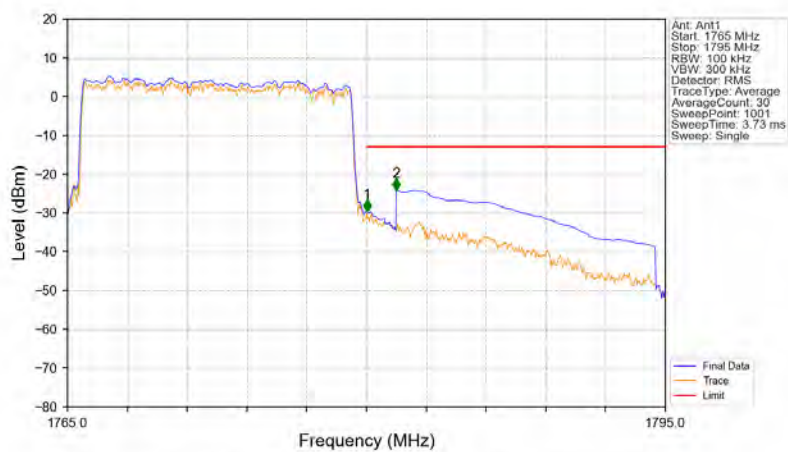


Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.018	-34.00	-13	Pass
1781	1795	1	CHP	2	1781.500	-36.55	-13	Pass

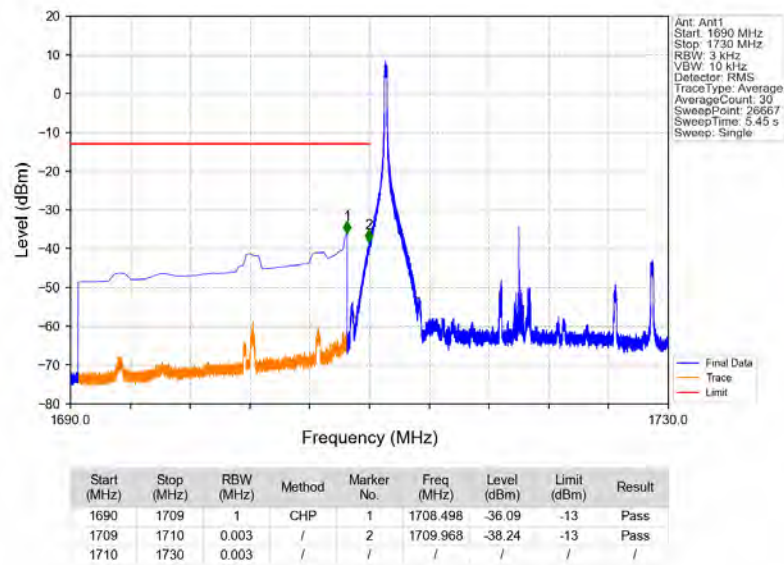
Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV



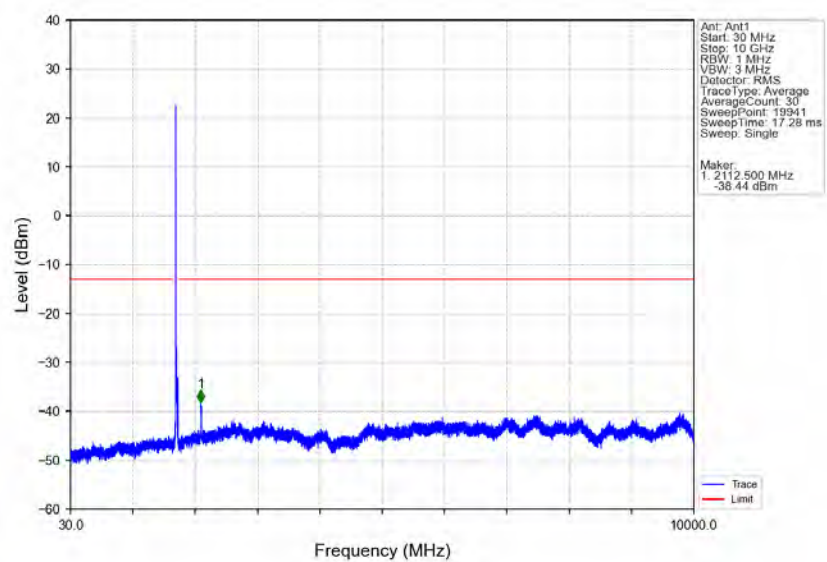
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.152	CHP	/	/	/	/	/
1780	1781	0.152	CHP	1	1780.030	-29.74	-13	Pass
1781	1795	1	CHP	2	1781.500	-24.16	-13	Pass

5.2.6 B66_20MHz

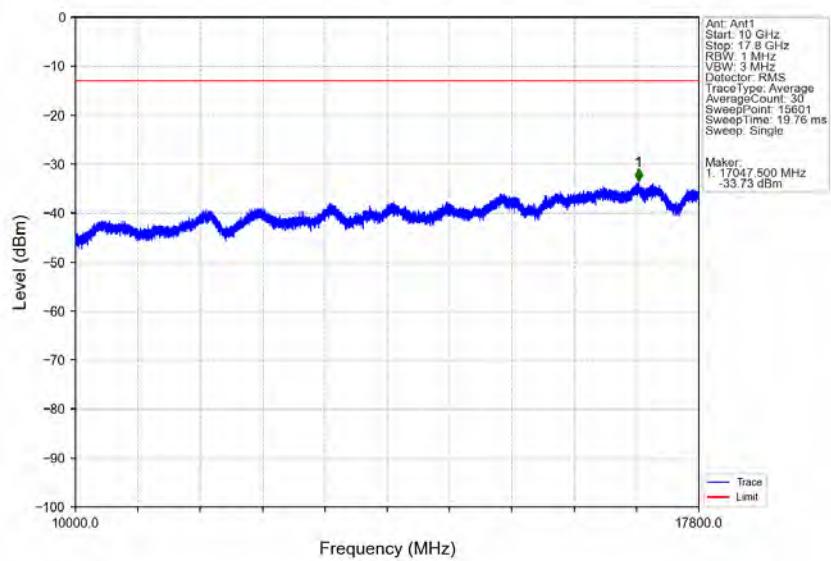
Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



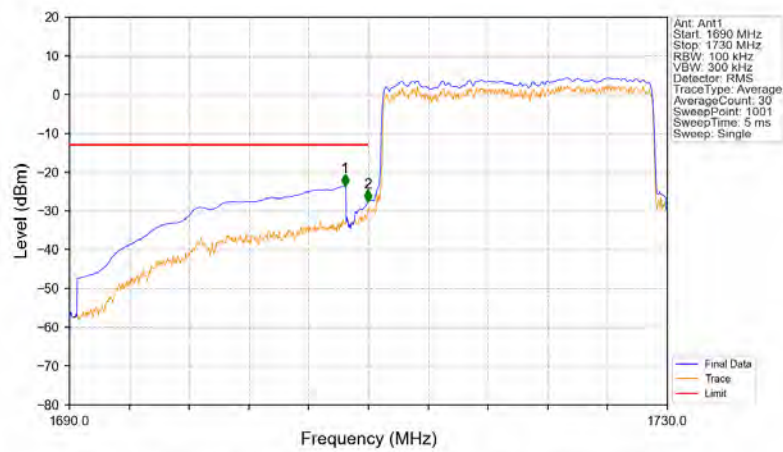
Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

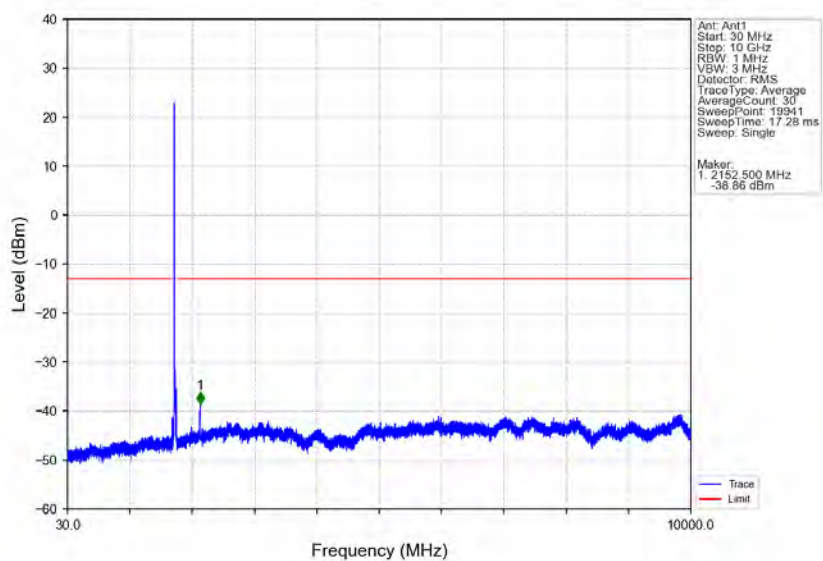


Band66_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

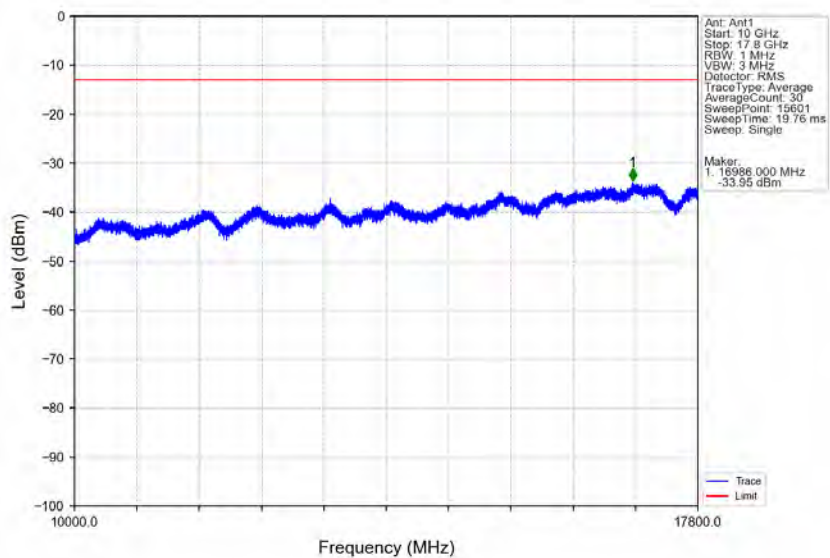


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.440	-23.57	-13	Pass
1709	1710	0.199	CHP	2	1709.960	-27.58	-13	Pass
1710	1730	0.199	CHP	/	/	/	/	/

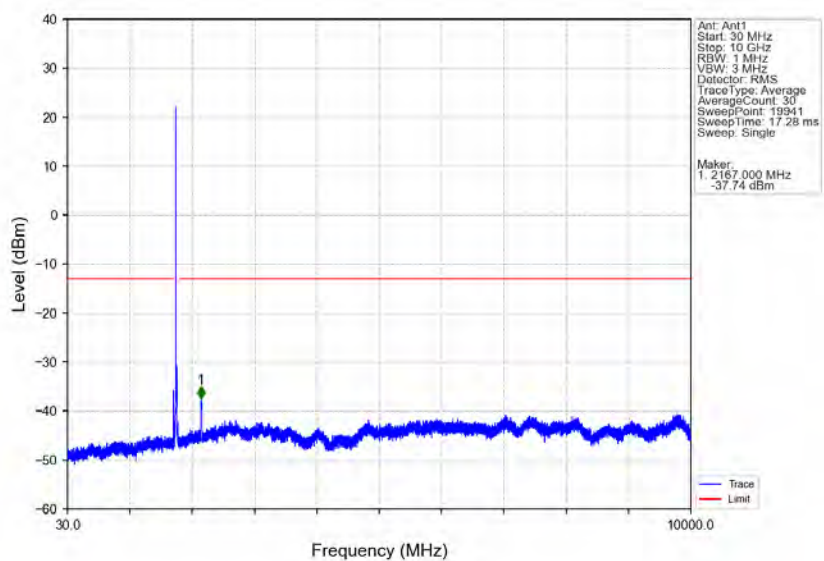
Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



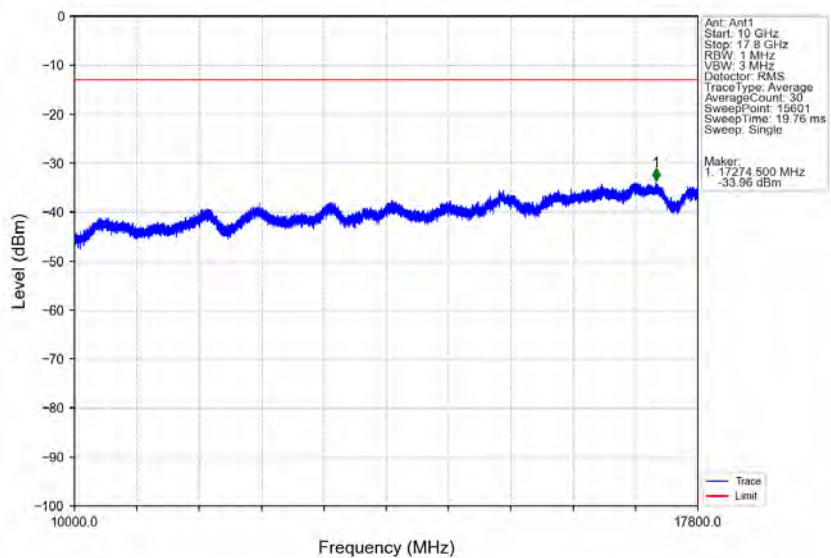
Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



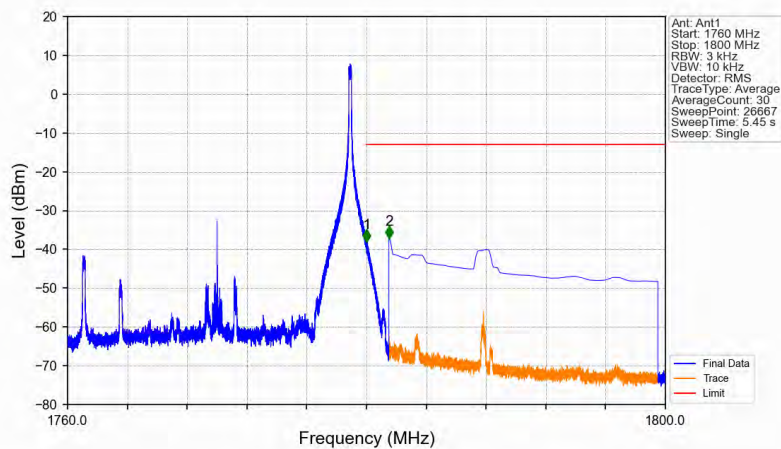
Band66_20MHz_QPSK_HCH_1770MHz_RB_1_0_NTNV



Band66_20MHz_QPSK_HCH_1770MHz_RB_1_0_NTNV

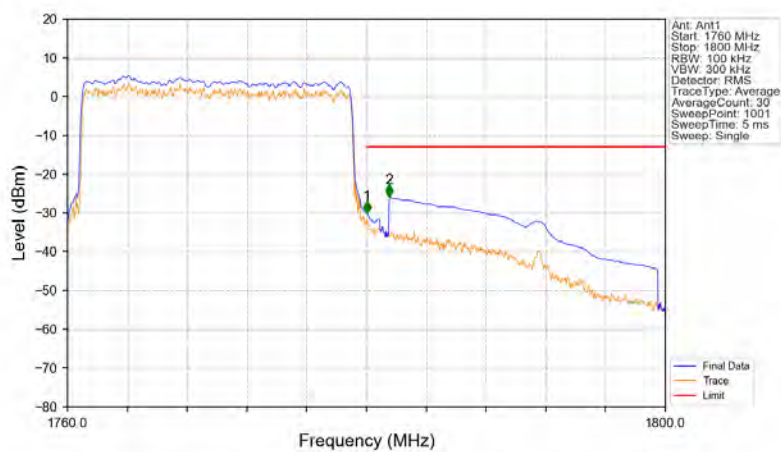


Band66_20MHz_QPSK_HCH_1770MHz_RB_1_99_NTNV



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	1780.018	-38.05	-13	Pass
1781	1800	1	CHP	2	1781.500	-37.12	-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	0.202	CHP	/	/	/	/	/
1780	1781	0.202	CHP	1	1780.040	-30.02	-13	Pass
1781	1800	1	CHP	2	1781.520	-25.88	-13	Pass