

**Appendix A.5****1. Effective (Isotropic) Radiated Power Output Data****1.1 Test Result****1.1.1 B4_1.4MHz_EIRP**

Band: 4 / 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	22.33	-2.74	19.59	<=30	Pass
			2	22.43	-2.74	19.69	<=30	Pass
			5	22.43	-2.74	19.69	<=30	Pass
		3	0	22.46	-2.74	19.72	<=30	Pass
			2	22.48	-2.74	19.74	<=30	Pass
			3	22.52	-2.74	19.78	<=30	Pass
		6	0	21.61	-2.74	18.87	<=30	Pass
	1732.5	1	0	22.61	-2.74	19.87	<=30	Pass
			2	22.42	-2.74	19.68	<=30	Pass
			5	22.41	-2.74	19.67	<=30	Pass
		3	0	22.49	-2.74	19.75	<=30	Pass
			2	22.41	-2.74	19.67	<=30	Pass
			3	22.40	-2.74	19.66	<=30	Pass
		6	0	21.41	-2.74	18.67	<=30	Pass
	1754.3	1	0	22.45	-2.74	19.71	<=30	Pass
			2	22.50	-2.74	19.76	<=30	Pass
			5	22.36	-2.74	19.62	<=30	Pass
		3	0	22.38	-2.74	19.64	<=30	Pass
			2	22.38	-2.74	19.64	<=30	Pass
			3	22.43	-2.74	19.69	<=30	Pass
		6	0	21.45	-2.74	18.71	<=30	Pass
16QAM	1710.7	1	0	21.83	-2.74	19.09	<=30	Pass
			2	22.04	-2.74	19.30	<=30	Pass
			5	21.82	-2.74	19.08	<=30	Pass
		3	0	21.80	-2.74	19.06	<=30	Pass
			2	21.92	-2.74	19.18	<=30	Pass
			3	21.95	-2.74	19.21	<=30	Pass
		6	0	20.72	-2.74	17.98	<=30	Pass
	1732.5	1	0	22.04	-2.74	19.30	<=30	Pass
			2	21.94	-2.74	19.20	<=30	Pass
			5	21.87	-2.74	19.13	<=30	Pass
		3	0	21.61	-2.74	18.87	<=30	Pass
			2	21.67	-2.74	18.93	<=30	Pass
			3	21.69	-2.74	18.95	<=30	Pass
		6	0	20.54	-2.74	17.80	<=30	Pass
	1754.3	1	0	21.75	-2.74	19.01	<=30	Pass
			2	22.26	-2.74	19.52	<=30	Pass
			5	21.81	-2.74	19.07	<=30	Pass
		3	0	21.61	-2.74	18.87	<=30	Pass
			2	21.50	-2.74	18.76	<=30	Pass
			5	21.50	-2.74	18.76	<=30	Pass

			3	21.77	-2.74	19.03	<=30	Pass	
		6	0	20.50	-2.74	17.76	<=30	Pass	
64QAM	1710.7	1	0	21.45	-2.74	18.71	<=30	Pass	
			2	21.77	-2.74	19.03	<=30	Pass	
			5	21.34	-2.74	18.60	<=30	Pass	
		3	0	21.46	-2.74	18.72	<=30	Pass	
			2	21.55	-2.74	18.81	<=30	Pass	
			3	21.48	-2.74	18.74	<=30	Pass	
		6	0	20.53	-2.74	17.79	<=30	Pass	
		1732.5	1	0	20.76	-2.74	18.02	<=30	Pass
				2	20.63	-2.74	17.89	<=30	Pass
	5			20.73	-2.74	17.99	<=30	Pass	
	3		0	20.73	-2.74	17.99	<=30	Pass	
			2	20.62	-2.74	17.88	<=30	Pass	
			3	20.55	-2.74	17.81	<=30	Pass	
	6	0	19.50	-2.74	16.76	<=30	Pass		
	1754.3	1	0	20.47	-2.74	17.73	<=30	Pass	
			2	20.60	-2.74	17.86	<=30	Pass	
			5	20.71	-2.74	17.97	<=30	Pass	
		3	0	20.52	-2.74	17.78	<=30	Pass	
			2	20.35	-2.74	17.61	<=30	Pass	
			3	20.56	-2.74	17.82	<=30	Pass	
		6	0	19.45	-2.74	16.71	<=30	Pass	
		256QAM	1710.7	1	0	17.65	-2.74	14.91	<=30
2					17.65	-2.74	14.91	<=30	Pass
5	17.57				-2.74	14.83	<=30	Pass	
3	0			17.53	-2.74	14.79	<=30	Pass	
	2			17.70	-2.74	14.96	<=30	Pass	
	3			17.46	-2.74	14.72	<=30	Pass	
6	0			17.36	-2.74	14.62	<=30	Pass	
1732.5	1			0	17.70	-2.74	14.96	<=30	Pass
				2	17.57	-2.74	14.83	<=30	Pass
			5	17.80	-2.74	15.06	<=30	Pass	
	3		0	17.54	-2.74	14.80	<=30	Pass	
			2	17.64	-2.74	14.90	<=30	Pass	
			3	17.58	-2.74	14.84	<=30	Pass	
6	0		17.56	-2.74	14.82	<=30	Pass		
1754.3	1		0	17.54	-2.74	14.80	<=30	Pass	
			2	17.48	-2.74	14.74	<=30	Pass	
			5	17.58	-2.74	14.84	<=30	Pass	
	3		0	17.55	-2.74	14.81	<=30	Pass	
			2	17.73	-2.74	14.99	<=30	Pass	
			3	17.65	-2.74	14.91	<=30	Pass	
	6		0	17.40	-2.74	14.66	<=30	Pass	
	Note1: EIRP=Conducted Power+Antenna Gain								

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B4_3MHz_EIRP

Band: 4 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	

QPSK	1711.5	1	0	22.49	-2.74	19.75	<=30	Pass
			7	22.88	-2.74	20.14	<=30	Pass
			14	22.64	-2.74	19.90	<=30	Pass
		8	0	21.79	-2.74	19.05	<=30	Pass
			4	21.69	-2.74	18.95	<=30	Pass
			7	21.62	-2.74	18.88	<=30	Pass
		15	0	21.73	-2.74	18.99	<=30	Pass
	1732.5	1	0	22.49	-2.74	19.75	<=30	Pass
			7	22.58	-2.74	19.84	<=30	Pass
			14	22.43	-2.74	19.69	<=30	Pass
		8	0	21.51	-2.74	18.77	<=30	Pass
			4	21.54	-2.74	18.80	<=30	Pass
			7	21.50	-2.74	18.76	<=30	Pass
		15	0	21.67	-2.74	18.93	<=30	Pass
	1753.5	1	0	22.40	-2.74	19.66	<=30	Pass
			7	22.31	-2.74	19.57	<=30	Pass
			14	22.30	-2.74	19.56	<=30	Pass
		8	0	21.48	-2.74	18.74	<=30	Pass
			4	21.51	-2.74	18.77	<=30	Pass
			7	21.50	-2.74	18.76	<=30	Pass
		15	0	21.46	-2.74	18.72	<=30	Pass
16QAM	1711.5	1	0	21.94	-2.74	19.20	<=30	Pass
			7	22.01	-2.74	19.27	<=30	Pass
			14	21.99	-2.74	19.25	<=30	Pass
		8	0	20.58	-2.74	17.84	<=30	Pass
			4	20.88	-2.74	18.14	<=30	Pass
			7	20.68	-2.74	17.94	<=30	Pass
		15	0	20.71	-2.74	17.97	<=30	Pass
	1732.5	1	0	21.62	-2.74	18.88	<=30	Pass
			7	21.74	-2.74	19.00	<=30	Pass
			14	22.14	-2.74	19.40	<=30	Pass
		8	0	20.52	-2.74	17.78	<=30	Pass
			4	20.72	-2.74	17.98	<=30	Pass
			7	20.63	-2.74	17.89	<=30	Pass
		15	0	20.63	-2.74	17.89	<=30	Pass
	1753.5	1	0	21.69	-2.74	18.95	<=30	Pass
			7	21.85	-2.74	19.11	<=30	Pass
			14	22.03	-2.74	19.29	<=30	Pass
		8	0	20.51	-2.74	17.77	<=30	Pass
			4	20.69	-2.74	17.95	<=30	Pass
			7	20.58	-2.74	17.84	<=30	Pass
		15	0	20.47	-2.74	17.73	<=30	Pass
64QAM	1711.5	1	0	20.60	-2.74	17.86	<=30	Pass
			7	20.82	-2.74	18.08	<=30	Pass
			14	20.78	-2.74	18.04	<=30	Pass
		8	0	19.63	-2.74	16.89	<=30	Pass
			4	19.77	-2.74	17.03	<=30	Pass
			7	19.75	-2.74	17.01	<=30	Pass
		15	0	19.70	-2.74	16.96	<=30	Pass
	1732.5	1	0	20.83	-2.74	18.09	<=30	Pass
			7	20.68	-2.74	17.94	<=30	Pass
			14	20.56	-2.74	17.82	<=30	Pass
		8	0	19.44	-2.74	16.70	<=30	Pass

256QAM		15	4	19.72	-2.74	16.98	<=30	Pass
			7	19.69	-2.74	16.95	<=30	Pass
			0	19.66	-2.74	16.92	<=30	Pass
	1753.5	1	0	20.84	-2.74	18.10	<=30	Pass
			7	20.59	-2.74	17.85	<=30	Pass
			14	20.55	-2.74	17.81	<=30	Pass
		8	0	19.58	-2.74	16.84	<=30	Pass
			4	19.34	-2.74	16.60	<=30	Pass
			7	19.65	-2.74	16.91	<=30	Pass
		15	0	19.49	-2.74	16.75	<=30	Pass
	1711.5	1	0	17.60	-2.74	14.86	<=30	Pass
			7	17.50	-2.74	14.76	<=30	Pass
			14	17.63	-2.74	14.89	<=30	Pass
		8	0	17.67	-2.74	14.93	<=30	Pass
			4	17.76	-2.74	15.02	<=30	Pass
			7	17.68	-2.74	14.94	<=30	Pass
		15	0	17.74	-2.74	15.00	<=30	Pass
	1732.5	1	0	17.43	-2.74	14.69	<=30	Pass
			7	17.63	-2.74	14.89	<=30	Pass
			14	17.55	-2.74	14.81	<=30	Pass
		8	0	17.53	-2.74	14.79	<=30	Pass
			4	17.67	-2.74	14.93	<=30	Pass
			7	17.61	-2.74	14.87	<=30	Pass
		15	0	17.64	-2.74	14.90	<=30	Pass
	1753.5	1	0	17.49	-2.74	14.75	<=30	Pass
			7	17.76	-2.74	15.02	<=30	Pass
			14	17.40	-2.74	14.66	<=30	Pass
		8	0	17.49	-2.74	14.75	<=30	Pass
			4	17.47	-2.74	14.73	<=30	Pass
			7	17.45	-2.74	14.71	<=30	Pass
		15	0	17.50	-2.74	14.76	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.3 B4_5MHz_EIRP

Band: 4 / 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	22.66	-2.74	19.92	<=30	Pass
			13	22.90	-2.74	20.16	<=30	Pass
			24	22.51	-2.74	19.77	<=30	Pass
		12	0	21.61	-2.74	18.87	<=30	Pass
			6	21.66	-2.74	18.92	<=30	Pass
			13	21.57	-2.74	18.83	<=30	Pass
		25	0	21.50	-2.74	18.76	<=30	Pass
	1732.5	1	0	22.50	-2.74	19.76	<=30	Pass
			13	22.66	-2.74	19.92	<=30	Pass
			24	22.46	-2.74	19.72	<=30	Pass
		12	0	21.56	-2.74	18.82	<=30	Pass
			6	21.57	-2.74	18.83	<=30	Pass
			13	21.54	-2.74	18.80	<=30	Pass

	1752.5	25	0	21.61	-2.74	18.87	<=30	Pass
		1	0	22.55	-2.74	19.81	<=30	Pass
			13	22.77	-2.74	20.03	<=30	Pass
			24	22.59	-2.74	19.85	<=30	Pass
		12	0	21.49	-2.74	18.75	<=30	Pass
			6	21.55	-2.74	18.81	<=30	Pass
			13	21.49	-2.74	18.75	<=30	Pass
		25	0	21.49	-2.74	18.75	<=30	Pass
16QAM	1712.5	1	0	22.20	-2.74	19.46	<=30	Pass
			13	21.93	-2.74	19.19	<=30	Pass
			24	21.78	-2.74	19.04	<=30	Pass
		12	0	20.64	-2.74	17.90	<=30	Pass
			6	20.74	-2.74	18.00	<=30	Pass
			13	20.69	-2.74	17.95	<=30	Pass
		25	0	20.70	-2.74	17.96	<=30	Pass
	1732.5	1	0	21.90	-2.74	19.16	<=30	Pass
			13	22.07	-2.74	19.33	<=30	Pass
			24	21.67	-2.74	18.93	<=30	Pass
		12	0	20.66	-2.74	17.92	<=30	Pass
			6	20.70	-2.74	17.96	<=30	Pass
			13	20.58	-2.74	17.84	<=30	Pass
		25	0	20.51	-2.74	17.77	<=30	Pass
	1752.5	1	0	21.68	-2.74	18.94	<=30	Pass
			13	21.85	-2.74	19.11	<=30	Pass
			24	21.74	-2.74	19.00	<=30	Pass
		12	0	20.52	-2.74	17.78	<=30	Pass
			6	20.60	-2.74	17.86	<=30	Pass
			13	20.53	-2.74	17.79	<=30	Pass
		25	0	20.42	-2.74	17.68	<=30	Pass
64QAM	1712.5	1	0	20.74	-2.74	18.00	<=30	Pass
			13	21.09	-2.74	18.35	<=30	Pass
			24	20.59	-2.74	17.85	<=30	Pass
		12	0	19.60	-2.74	16.86	<=30	Pass
			6	19.76	-2.74	17.02	<=30	Pass
			13	19.65	-2.74	16.91	<=30	Pass
		25	0	19.68	-2.74	16.94	<=30	Pass
	1732.5	1	0	20.74	-2.74	18.00	<=30	Pass
			13	20.74	-2.74	18.00	<=30	Pass
			24	20.59	-2.74	17.85	<=30	Pass
		12	0	19.45	-2.74	16.71	<=30	Pass
			6	19.57	-2.74	16.83	<=30	Pass
			13	19.68	-2.74	16.94	<=30	Pass
		25	0	19.60	-2.74	16.86	<=30	Pass
	1752.5	1	0	20.42	-2.74	17.68	<=30	Pass
			13	20.66	-2.74	17.92	<=30	Pass
			24	20.35	-2.74	17.61	<=30	Pass
		12	0	19.47	-2.74	16.73	<=30	Pass
			6	19.42	-2.74	16.68	<=30	Pass
			13	19.62	-2.74	16.88	<=30	Pass
		25	0	19.51	-2.74	16.77	<=30	Pass
256QAM	1712.5	1	0	17.47	-2.74	14.73	<=30	Pass
			13	17.86	-2.74	15.12	<=30	Pass
			24	17.72	-2.74	14.98	<=30	Pass



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		12	0	17.60	-2.74	14.86	<=30	Pass
			6	17.80	-2.74	15.06	<=30	Pass
			13	17.58	-2.74	14.84	<=30	Pass
		25	0	17.73	-2.74	14.99	<=30	Pass
	1732.5	1	0	17.62	-2.74	14.88	<=30	Pass
			13	17.61	-2.74	14.87	<=30	Pass
			24	17.67	-2.74	14.93	<=30	Pass
		12	0	17.59	-2.74	14.85	<=30	Pass
			6	17.57	-2.74	14.83	<=30	Pass
			13	17.61	-2.74	14.87	<=30	Pass
		25	0	17.52	-2.74	14.78	<=30	Pass
	1752.5	1	0	17.38	-2.74	14.64	<=30	Pass
			13	17.73	-2.74	14.99	<=30	Pass
			24	17.62	-2.74	14.88	<=30	Pass
		12	0	17.53	-2.74	14.79	<=30	Pass
			6	17.55	-2.74	14.81	<=30	Pass
			13	17.58	-2.74	14.84	<=30	Pass
		25	0	17.51	-2.74	14.77	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 B4_10MHz_EIRP

Band: 4 / Bandwidth: 10MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1715	1	0	22.60	-2.74	19.86	<=30	Pass
			25	22.63	-2.74	19.89	<=30	Pass
			49	22.52	-2.74	19.78	<=30	Pass
		25	0	21.64	-2.74	18.90	<=30	Pass
			13	21.73	-2.74	18.99	<=30	Pass
			25	21.67	-2.74	18.93	<=30	Pass
		50	0	21.63	-2.74	18.89	<=30	Pass
	1732.5	1	0	22.62	-2.74	19.88	<=30	Pass
			25	22.70	-2.74	19.96	<=30	Pass
			49	22.66	-2.74	19.92	<=30	Pass
		25	0	21.59	-2.74	18.85	<=30	Pass
			13	21.61	-2.74	18.87	<=30	Pass
			25	21.65	-2.74	18.91	<=30	Pass
		50	0	21.50	-2.74	18.76	<=30	Pass
	1750	1	0	22.48	-2.74	19.74	<=30	Pass
			25	22.47	-2.74	19.73	<=30	Pass
			49	22.57	-2.74	19.83	<=30	Pass
		25	0	21.47	-2.74	18.73	<=30	Pass
			13	21.60	-2.74	18.86	<=30	Pass
			25	21.55	-2.74	18.81	<=30	Pass
		50	0	21.58	-2.74	18.84	<=30	Pass
16QAM	1715	1	0	21.82	-2.74	19.08	<=30	Pass
			25	21.97	-2.74	19.23	<=30	Pass
			49	21.93	-2.74	19.19	<=30	Pass
		25	0	20.49	-2.74	17.75	<=30	Pass
			13	20.73	-2.74	17.99	<=30	Pass

	1732.5		25	20.67	-2.74	17.93	<=30	Pass	
		50	0	20.70	-2.74	17.96	<=30	Pass	
		1	0	21.77	-2.74	19.03	<=30	Pass	
			25	21.84	-2.74	19.10	<=30	Pass	
			49	22.08	-2.74	19.34	<=30	Pass	
		25	0	20.57	-2.74	17.83	<=30	Pass	
			13	20.58	-2.74	17.84	<=30	Pass	
			25	20.68	-2.74	17.94	<=30	Pass	
		50	0	20.47	-2.74	17.73	<=30	Pass	
		1750	1	0	21.69	-2.74	18.95	<=30	Pass
				25	21.43	-2.74	18.69	<=30	Pass
				49	21.75	-2.74	19.01	<=30	Pass
	25		0	20.50	-2.74	17.76	<=30	Pass	
			13	20.57	-2.74	17.83	<=30	Pass	
			25	20.72	-2.74	17.98	<=30	Pass	
	50	0	20.61	-2.74	17.87	<=30	Pass		
	64QAM	1715	1	0	20.70	-2.74	17.96	<=30	Pass
				25	20.89	-2.74	18.15	<=30	Pass
49				20.71	-2.74	17.97	<=30	Pass	
25			0	19.63	-2.74	16.89	<=30	Pass	
			13	19.65	-2.74	16.91	<=30	Pass	
			25	19.65	-2.74	16.91	<=30	Pass	
50		0	19.66	-2.74	16.92	<=30	Pass		
1732.5		1	0	20.66	-2.74	17.92	<=30	Pass	
			25	20.84	-2.74	18.10	<=30	Pass	
			49	20.74	-2.74	18.00	<=30	Pass	
		25	0	19.51	-2.74	16.77	<=30	Pass	
			13	19.59	-2.74	16.85	<=30	Pass	
			25	19.64	-2.74	16.90	<=30	Pass	
50		0	19.65	-2.74	16.91	<=30	Pass		
1750		1	0	20.61	-2.74	17.87	<=30	Pass	
			25	20.66	-2.74	17.92	<=30	Pass	
			49	20.56	-2.74	17.82	<=30	Pass	
		25	0	19.55	-2.74	16.81	<=30	Pass	
			13	19.57	-2.74	16.83	<=30	Pass	
			25	19.53	-2.74	16.79	<=30	Pass	
50		0	19.60	-2.74	16.86	<=30	Pass		
256QAM		1715	1	0	17.48	-2.74	14.74	<=30	Pass
				25	17.93	-2.74	15.19	<=30	Pass
				49	17.38	-2.74	14.64	<=30	Pass
	25		0	17.61	-2.74	14.87	<=30	Pass	
			13	17.69	-2.74	14.95	<=30	Pass	
			25	17.70	-2.74	14.96	<=30	Pass	
	50	0	17.60	-2.74	14.86	<=30	Pass		
	1732.5	1	0	17.59	-2.74	14.85	<=30	Pass	
			25	17.60	-2.74	14.86	<=30	Pass	
			49	17.56	-2.74	14.82	<=30	Pass	
		25	0	17.52	-2.74	14.78	<=30	Pass	
			13	17.57	-2.74	14.83	<=30	Pass	
			25	17.65	-2.74	14.91	<=30	Pass	
	50	0	17.55	-2.74	14.81	<=30	Pass		
	1750	1	0	17.63	-2.74	14.89	<=30	Pass	
			25	17.40	-2.74	14.66	<=30	Pass	



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		49	17.48	-2.74	14.74	<=30	Pass
	25	0	17.50	-2.74	14.76	<=30	Pass
		13	17.43	-2.74	14.69	<=30	Pass
		25	17.64	-2.74	14.90	<=30	Pass
	50	0	17.53	-2.74	14.79	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.5 B4_15MHz_EIRP

Band: 4 / 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	22.62	-2.74	19.88	<=30	Pass
			38	22.82	-2.74	20.08	<=30	Pass
			74	22.71	-2.74	19.97	<=30	Pass
		36	0	21.51	-2.74	18.77	<=30	Pass
			18	21.65	-2.74	18.91	<=30	Pass
			39	21.61	-2.74	18.87	<=30	Pass
		75	0	21.67	-2.74	18.93	<=30	Pass
	1732.5	1	0	23.21	-2.74	20.47	<=30	Pass
			38	23.10	-2.74	20.36	<=30	Pass
			74	22.38	-2.74	19.64	<=30	Pass
		36	0	21.56	-2.74	18.82	<=30	Pass
			18	21.53	-2.74	18.79	<=30	Pass
			39	21.58	-2.74	18.84	<=30	Pass
		75	0	21.52	-2.74	18.78	<=30	Pass
	1747.5	1	0	22.76	-2.74	20.02	<=30	Pass
			38	23.03	-2.74	20.29	<=30	Pass
			74	22.36	-2.74	19.62	<=30	Pass
		36	0	21.48	-2.74	18.74	<=30	Pass
			18	21.46	-2.74	18.72	<=30	Pass
			39	21.57	-2.74	18.83	<=30	Pass
		75	0	21.43	-2.74	18.69	<=30	Pass
16QAM	1717.5	1	0	21.80	-2.74	19.06	<=30	Pass
			38	21.82	-2.74	19.08	<=30	Pass
			74	21.67	-2.74	18.93	<=30	Pass
		36	0	20.52	-2.74	17.78	<=30	Pass
			18	20.61	-2.74	17.87	<=30	Pass
			39	20.66	-2.74	17.92	<=30	Pass
		75	0	20.59	-2.74	17.85	<=30	Pass
	1732.5	1	0	21.79	-2.74	19.05	<=30	Pass
			38	21.80	-2.74	19.06	<=30	Pass
			74	21.64	-2.74	18.90	<=30	Pass
		36	0	20.38	-2.74	17.64	<=30	Pass
			18	20.54	-2.74	17.80	<=30	Pass
			39	20.54	-2.74	17.80	<=30	Pass
		75	0	20.53	-2.74	17.79	<=30	Pass
	1747.5	1	0	21.84	-2.74	19.10	<=30	Pass
			38	21.89	-2.74	19.15	<=30	Pass
			74	21.89	-2.74	19.15	<=30	Pass
		36	0	20.62	-2.74	17.88	<=30	Pass



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64QAM	1717.5	75	18	20.51	-2.74	17.77	<=30	Pass
			39	20.52	-2.74	17.78	<=30	Pass
			0	20.40	-2.74	17.66	<=30	Pass
		36	0	20.99	-2.74	18.25	<=30	Pass
			38	20.77	-2.74	18.03	<=30	Pass
			74	20.63	-2.74	17.89	<=30	Pass
		75	0	19.45	-2.74	16.71	<=30	Pass
			18	19.67	-2.74	16.93	<=30	Pass
			39	19.61	-2.74	16.87	<=30	Pass
	1732.5	1	0	20.90	-2.74	18.16	<=30	Pass
			38	20.91	-2.74	18.17	<=30	Pass
			74	20.61	-2.74	17.87	<=30	Pass
		36	0	19.59	-2.74	16.85	<=30	Pass
			18	19.60	-2.74	16.86	<=30	Pass
			39	19.55	-2.74	16.81	<=30	Pass
		75	0	19.53	-2.74	16.79	<=30	Pass
			0	20.84	-2.74	18.10	<=30	Pass
			38	20.70	-2.74	17.96	<=30	Pass
256QAM	1717.5	1	74	20.65	-2.74	17.91	<=30	Pass
			0	19.53	-2.74	16.79	<=30	Pass
			18	19.47	-2.74	16.73	<=30	Pass
		36	39	19.47	-2.74	16.73	<=30	Pass
			0	19.47	-2.74	16.73	<=30	Pass
		75	0	17.77	-2.74	15.03	<=30	Pass
			38	17.71	-2.74	14.97	<=30	Pass
			74	17.56	-2.74	14.82	<=30	Pass
	1732.5	36	0	17.58	-2.74	14.84	<=30	Pass
			18	17.54	-2.74	14.80	<=30	Pass
			39	17.60	-2.74	14.86	<=30	Pass
		75	0	17.73	-2.74	14.99	<=30	Pass
			0	17.62	-2.74	14.88	<=30	Pass
			38	17.57	-2.74	14.83	<=30	Pass
		36	74	17.65	-2.74	14.91	<=30	Pass
			0	17.59	-2.74	14.85	<=30	Pass
			18	17.61	-2.74	14.87	<=30	Pass
	1747.5	75	39	17.49	-2.74	14.75	<=30	Pass
			0	17.61	-2.74	14.87	<=30	Pass
		1	0	17.63	-2.74	14.89	<=30	Pass
			38	17.66	-2.74	14.92	<=30	Pass
			74	17.56	-2.74	14.82	<=30	Pass
		36	0	17.53	-2.74	14.79	<=30	Pass
			18	17.51	-2.74	14.77	<=30	Pass
			39	17.54	-2.74	14.80	<=30	Pass
		75	0	17.48	-2.74	14.74	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.6 B4_20MHz_EIRP

Band: 4 / Bandwidth: 20MHz / NTNv						
Modulation	Frequency	RB Allocation	Conducted Power	Gain	EIRP (dBm)	Verdict

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TRF No. SUZSCONN-TRF-CR001A_A_Jun 1st,2026

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	(MHz)	Size	Offset	(dBm)	(dBi)	Result	Limit	
QPSK	1720	1	0	22.56	-2.74	19.82	<=30	Pass
			50	23.01	-2.74	20.27	<=30	Pass
			99	23.01	-2.74	20.27	<=30	Pass
		50	0	21.57	-2.74	18.83	<=30	Pass
			25	21.65	-2.74	18.91	<=30	Pass
			50	21.58	-2.74	18.84	<=30	Pass
		100	0	21.59	-2.74	18.85	<=30	Pass
	1732.5	1	0	22.47	-2.74	19.73	<=30	Pass
			50	22.62	-2.74	19.88	<=30	Pass
			99	22.30	-2.74	19.56	<=30	Pass
		50	0	21.51	-2.74	18.77	<=30	Pass
			25	21.54	-2.74	18.80	<=30	Pass
			50	21.54	-2.74	18.80	<=30	Pass
		100	0	21.44	-2.74	18.70	<=30	Pass
	1745	1	0	22.59	-2.74	19.85	<=30	Pass
			50	22.74	-2.74	20.00	<=30	Pass
			99	22.48	-2.74	19.74	<=30	Pass
		50	0	21.48	-2.74	18.74	<=30	Pass
			25	21.54	-2.74	18.80	<=30	Pass
			50	21.49	-2.74	18.75	<=30	Pass
		100	0	21.52	-2.74	18.78	<=30	Pass
16QAM	1720	1	0	21.70	-2.74	18.96	<=30	Pass
			50	21.99	-2.74	19.25	<=30	Pass
			99	21.79	-2.74	19.05	<=30	Pass
		50	0	20.58	-2.74	17.84	<=30	Pass
			25	20.69	-2.74	17.95	<=30	Pass
			50	20.65	-2.74	17.91	<=30	Pass
		100	0	20.62	-2.74	17.88	<=30	Pass
	1732.5	1	0	21.82	-2.74	19.08	<=30	Pass
			50	21.72	-2.74	18.98	<=30	Pass
			99	21.55	-2.74	18.81	<=30	Pass
		50	0	20.51	-2.74	17.77	<=30	Pass
			25	20.52	-2.74	17.78	<=30	Pass
			50	20.62	-2.74	17.88	<=30	Pass
		100	0	20.59	-2.74	17.85	<=30	Pass
	1745	1	0	21.94	-2.74	19.20	<=30	Pass
			50	21.98	-2.74	19.24	<=30	Pass
			99	21.58	-2.74	18.84	<=30	Pass
		50	0	20.54	-2.74	17.80	<=30	Pass
			25	20.55	-2.74	17.81	<=30	Pass
			50	20.50	-2.74	17.76	<=30	Pass
		100	0	20.35	-2.74	17.61	<=30	Pass
64QAM	1720	1	0	20.81	-2.74	18.07	<=30	Pass
			50	21.08	-2.74	18.34	<=30	Pass
			99	20.88	-2.74	18.14	<=30	Pass
		50	0	19.59	-2.74	16.85	<=30	Pass
			25	19.69	-2.74	16.95	<=30	Pass
			50	19.52	-2.74	16.78	<=30	Pass
		100	0	19.62	-2.74	16.88	<=30	Pass
	1732.5	1	0	20.85	-2.74	18.11	<=30	Pass
			50	20.81	-2.74	18.07	<=30	Pass
			99	20.63	-2.74	17.89	<=30	Pass

256QAM	1745	50	0	19.58	-2.74	16.84	<=30	Pass
			25	19.56	-2.74	16.82	<=30	Pass
			50	19.59	-2.74	16.85	<=30	Pass
		100	0	19.58	-2.74	16.84	<=30	Pass
			0	20.77	-2.74	18.03	<=30	Pass
			50	20.74	-2.74	18.00	<=30	Pass
		1	99	20.82	-2.74	18.08	<=30	Pass
			0	19.57	-2.74	16.83	<=30	Pass
			25	19.51	-2.74	16.77	<=30	Pass
	1720	50	50	19.50	-2.74	16.76	<=30	Pass
			0	19.43	-2.74	16.69	<=30	Pass
			0	17.60	-2.74	14.86	<=30	Pass
		1	50	17.71	-2.74	14.97	<=30	Pass
			99	17.51	-2.74	14.77	<=30	Pass
			0	17.64	-2.74	14.90	<=30	Pass
		50	25	17.59	-2.74	14.85	<=30	Pass
			50	17.66	-2.74	14.92	<=30	Pass
			0	17.56	-2.74	14.82	<=30	Pass
256QAM	1732.5	100	0	17.51	-2.74	14.77	<=30	Pass
			50	17.55	-2.74	14.81	<=30	Pass
			99	17.61	-2.74	14.87	<=30	Pass
		1	0	17.55	-2.74	14.81	<=30	Pass
			25	17.46	-2.74	14.72	<=30	Pass
			50	17.53	-2.74	14.79	<=30	Pass
		50	0	17.49	-2.74	14.75	<=30	Pass
			0	17.64	-2.74	14.90	<=30	Pass
			50	17.60	-2.74	14.86	<=30	Pass
256QAM	1745	1	99	17.52	-2.74	14.78	<=30	Pass
			0	17.51	-2.74	14.77	<=30	Pass
			25	17.54	-2.74	14.80	<=30	Pass
		50	50	17.45	-2.74	14.71	<=30	Pass
			0	17.47	-2.74	14.73	<=30	Pass
			0	17.47	-2.74	14.73	<=30	Pass
		100	0	17.47	-2.74	14.73	<=30	Pass
			0	17.47	-2.74	14.73	<=30	Pass
			0	17.47	-2.74	14.73	<=30	Pass
		1	0	17.47	-2.74	14.73	<=30	Pass
			50	17.47	-2.74	14.73	<=30	Pass
			99	17.47	-2.74	14.73	<=30	Pass
		50	0	17.47	-2.74	14.73	<=30	Pass
			25	17.47	-2.74	14.73	<=30	Pass
			50	17.47	-2.74	14.73	<=30	Pass
		100	0	17.47	-2.74	14.73	<=30	Pass
			0	17.47	-2.74	14.73	<=30	Pass
			0	17.47	-2.74	14.73	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

2. Frequency Stability

2.1 Test Result

2.1.1 B4_10MHz

Band: 4 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1732.5	50	0	20	3.27	-0.100	-0.0001	-2.5 to 2.5	Pass
					3.85	1.700	0.0010	-2.5 to 2.5	Pass
					4.43	-0.900	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	2.900	0.0017	-2.5 to 2.5	Pass
				-20	3.85	-1.600	-0.0009	-2.5 to 2.5	Pass
				-10	3.85	1.700	0.0010	-2.5 to 2.5	Pass
				0	3.85	2.600	0.0015	-2.5 to 2.5	Pass
				0	3.85	2.600	0.0015	-2.5 to 2.5	Pass



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				10	3.85	1.400	0.0008	-2.5 to 2.5	Pass
				30	3.85	0.300	0.0002	-2.5 to 2.5	Pass
				40	3.85	-1.000	-0.0006	-2.5 to 2.5	Pass
				50	3.85	0.800	0.0005	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band4_OBW

Band: 4 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1732.5	6	0	1.081	/	Pass
	16QAM	1732.5	6	0	1.087	/	Pass
	64QAM	1732.5	6	0	1.082	/	Pass
	256QAM	1732.5	6	0	1.081	/	Pass
3	QPSK	1732.5	15	0	2.689	/	Pass
	16QAM	1732.5	15	0	2.688	/	Pass
	64QAM	1732.5	15	0	2.693	/	Pass
	256QAM	1732.5	15	0	2.687	/	Pass
5	QPSK	1732.5	25	0	4.473	/	Pass
	16QAM	1732.5	25	0	4.478	/	Pass
	64QAM	1732.5	25	0	4.483	/	Pass
	256QAM	1732.5	25	0	4.473	/	Pass
10	QPSK	1732.5	50	0	8.945	/	Pass
	16QAM	1732.5	50	0	8.956	/	Pass
	64QAM	1732.5	50	0	8.958	/	Pass
	256QAM	1732.5	50	0	8.945	/	Pass
15	QPSK	1732.5	75	0	13.441	/	Pass
	16QAM	1732.5	75	0	13.415	/	Pass
	64QAM	1732.5	75	0	13.441	/	Pass
	256QAM	1732.5	75	0	13.427	/	Pass
20	QPSK	1732.5	100	0	17.874	/	Pass
	16QAM	1732.5	100	0	17.887	/	Pass
	64QAM	1732.5	100	0	17.879	/	Pass
	256QAM	1732.5	100	0	17.857	/	Pass

3.1.2 Band4_XDB

Band: 4 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1732.5	6	0	1.309	/	Pass
	16QAM	1732.5	6	0	1.287	/	Pass
	64QAM	1732.5	6	0	1.303	/	Pass
	256QAM	1732.5	6	0	1.290	/	Pass

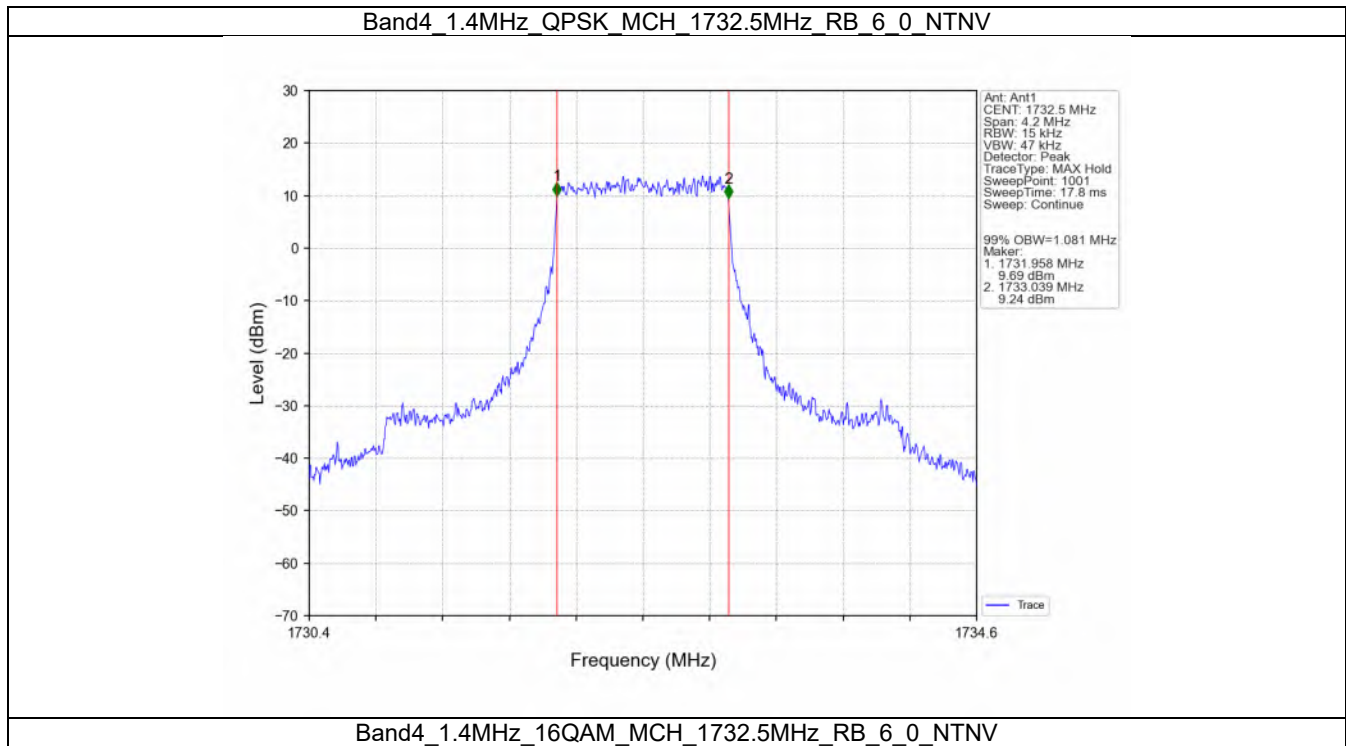


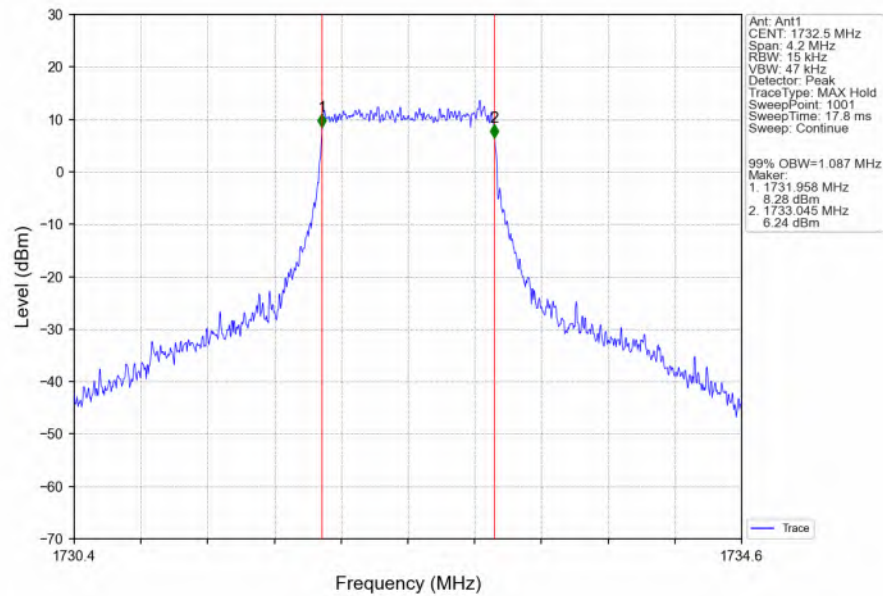
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3	QPSK	1732.5	15	0	3.000	/	Pass
	16QAM	1732.5	15	0	2.982	/	Pass
	64QAM	1732.5	15	0	3.014	/	Pass
	256QAM	1732.5	15	0	2.974	/	Pass
5	QPSK	1732.5	25	0	5.079	/	Pass
	16QAM	1732.5	25	0	4.975	/	Pass
	64QAM	1732.5	25	0	5.031	/	Pass
	256QAM	1732.5	25	0	5.072	/	Pass
10	QPSK	1732.5	50	0	9.787	/	Pass
	16QAM	1732.5	50	0	9.780	/	Pass
	64QAM	1732.5	50	0	9.716	/	Pass
	256QAM	1732.5	50	0	9.788	/	Pass
15	QPSK	1732.5	75	0	14.663	/	Pass
	16QAM	1732.5	75	0	14.526	/	Pass
	64QAM	1732.5	75	0	14.605	/	Pass
	256QAM	1732.5	75	0	14.648	/	Pass
20	QPSK	1732.5	100	0	19.426	/	Pass
	16QAM	1732.5	100	0	19.345	/	Pass
	64QAM	1732.5	100	0	19.179	/	Pass
	256QAM	1732.5	100	0	19.175	/	Pass

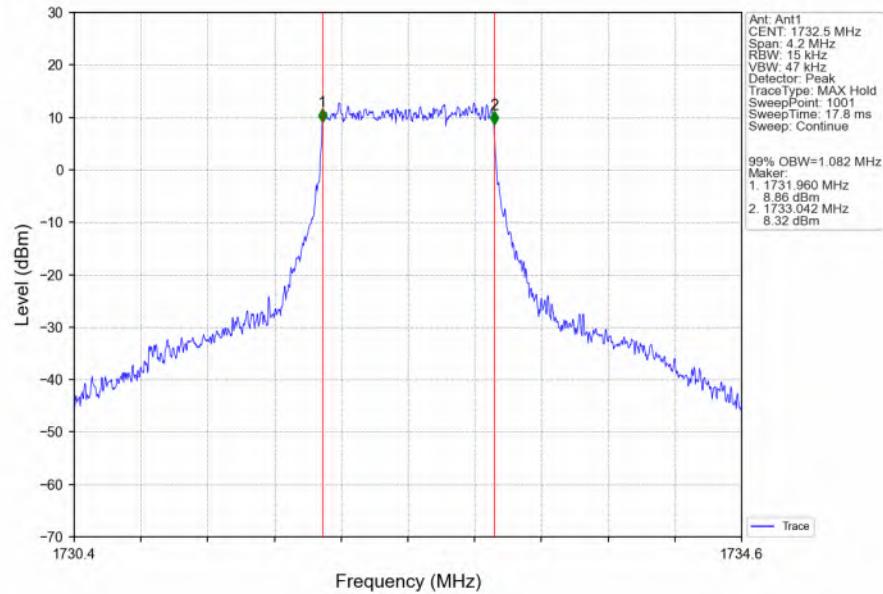
3.2 Test Graph

3.2.1 Band4_OBW

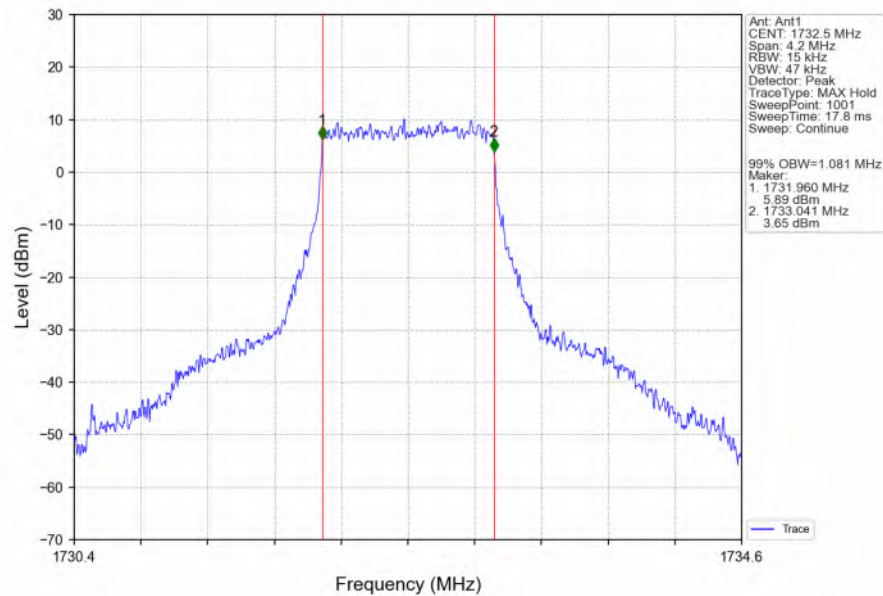




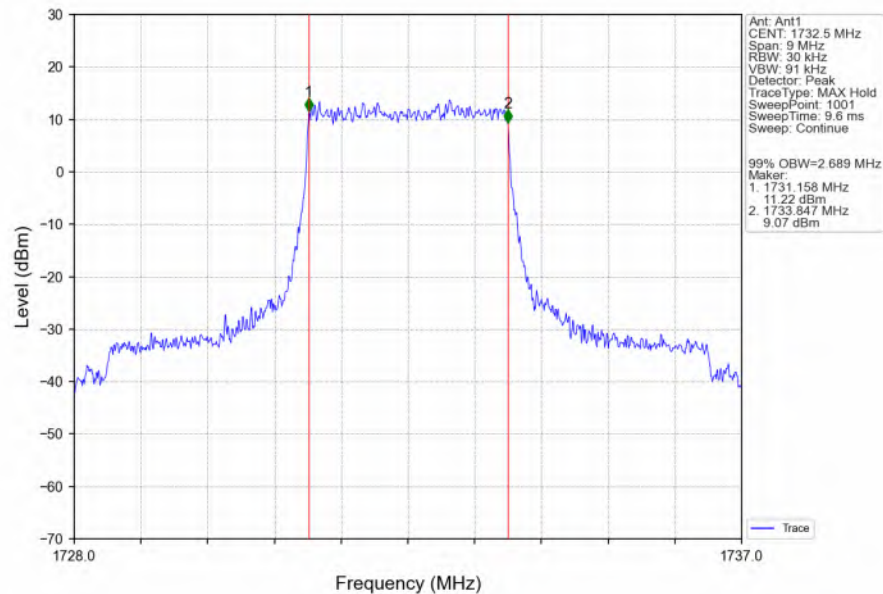
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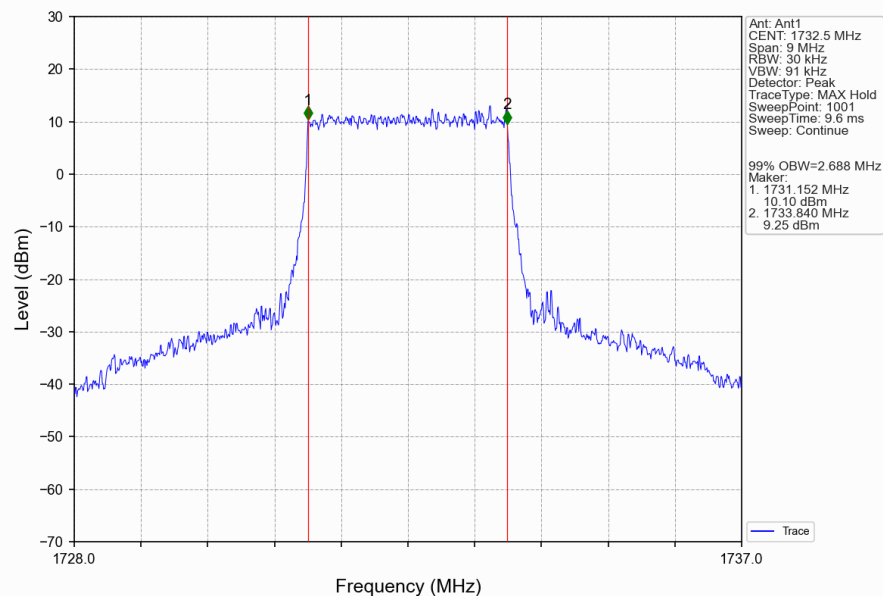
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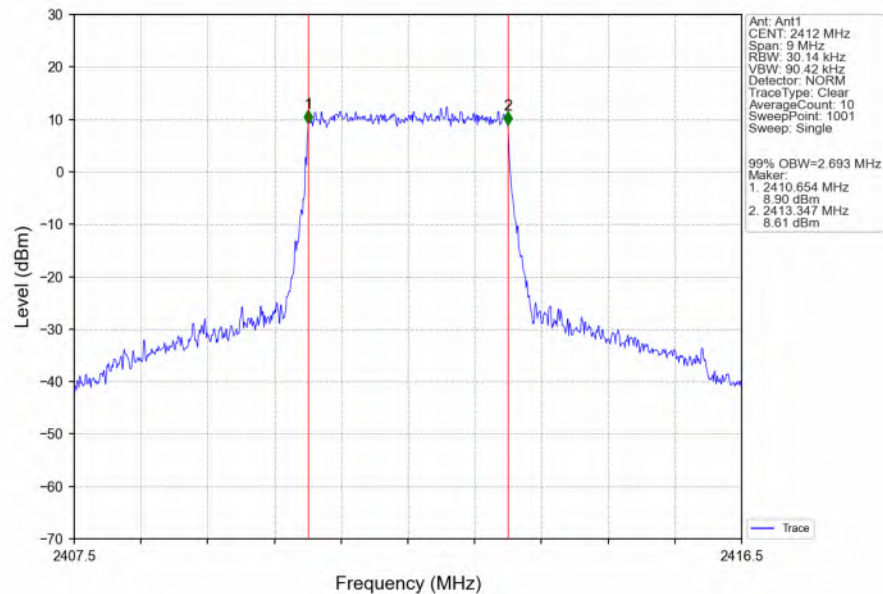
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV



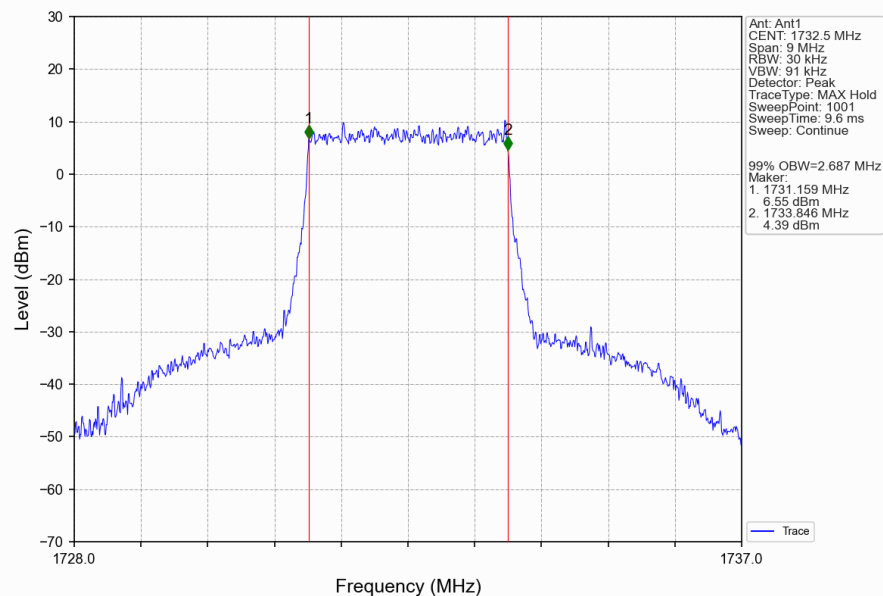
Band4_3MHz_16QAM_MCH_1732.5MHz_RB_15_0_NTNV



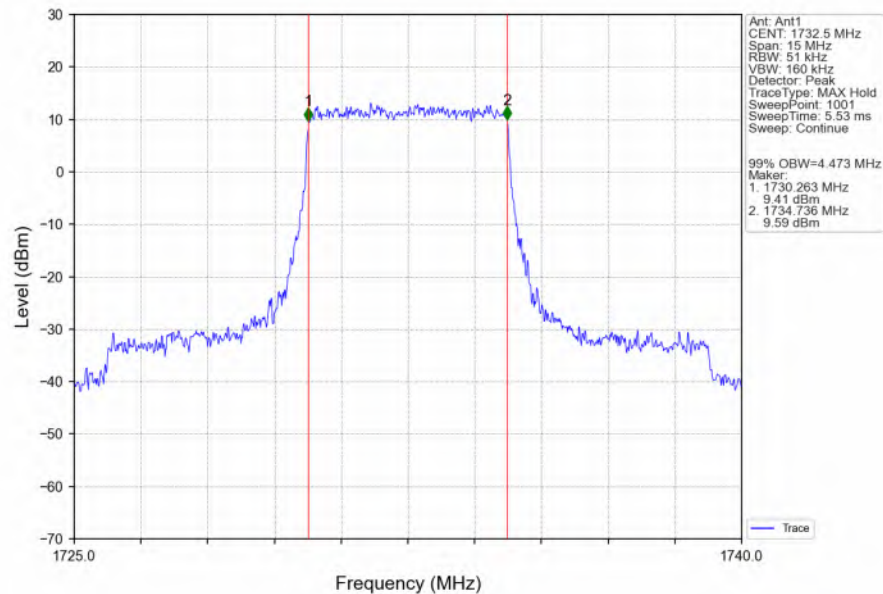
Band4_3MHz_64QAM_MCH_1732.5MHz_RB_15_0_NTNV



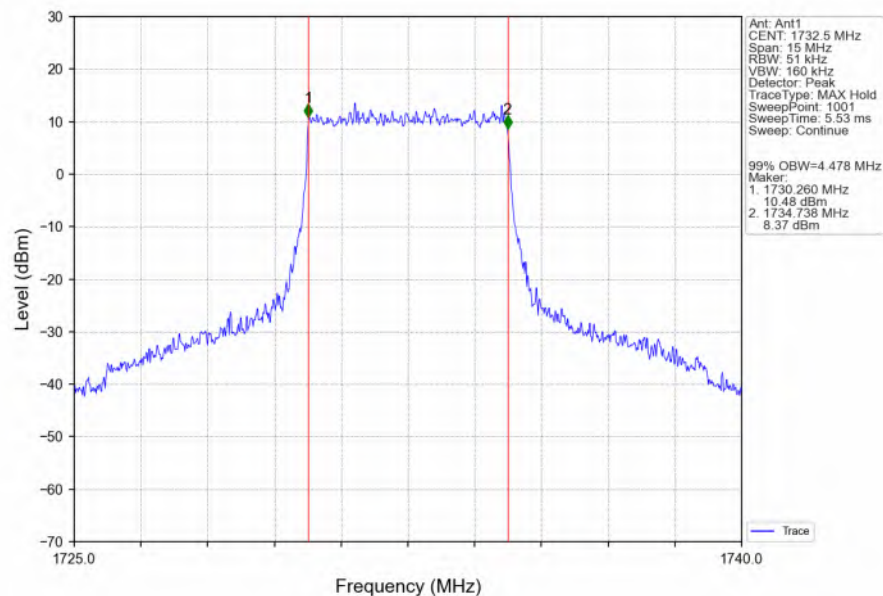
Band4_3MHz_256QAM_MCH_1732.5MHz_RB_15_0_NTNV



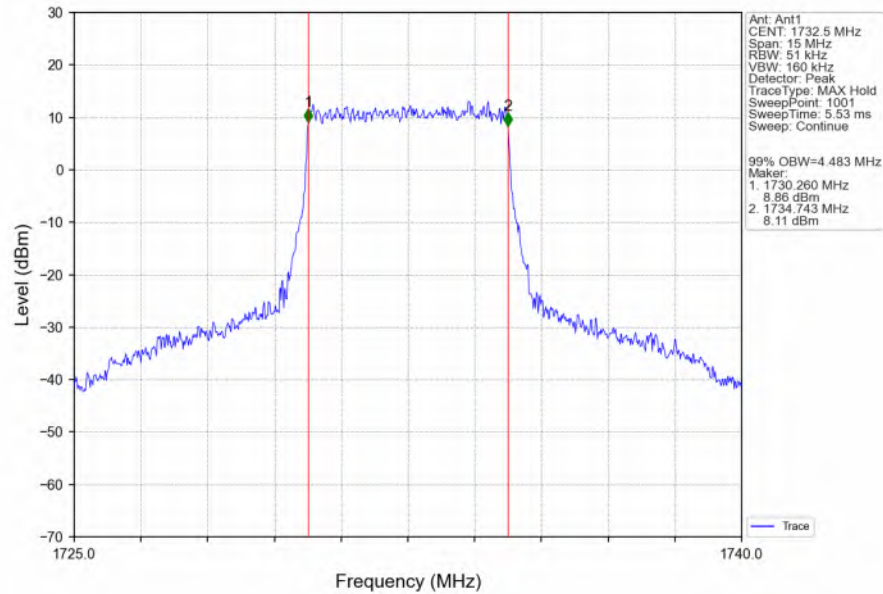
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_25_0_NTNV



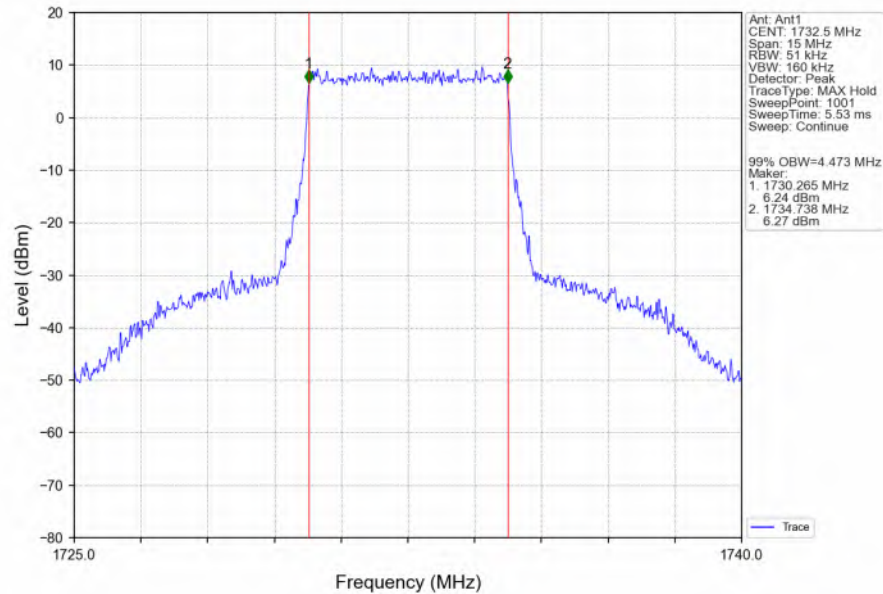
Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



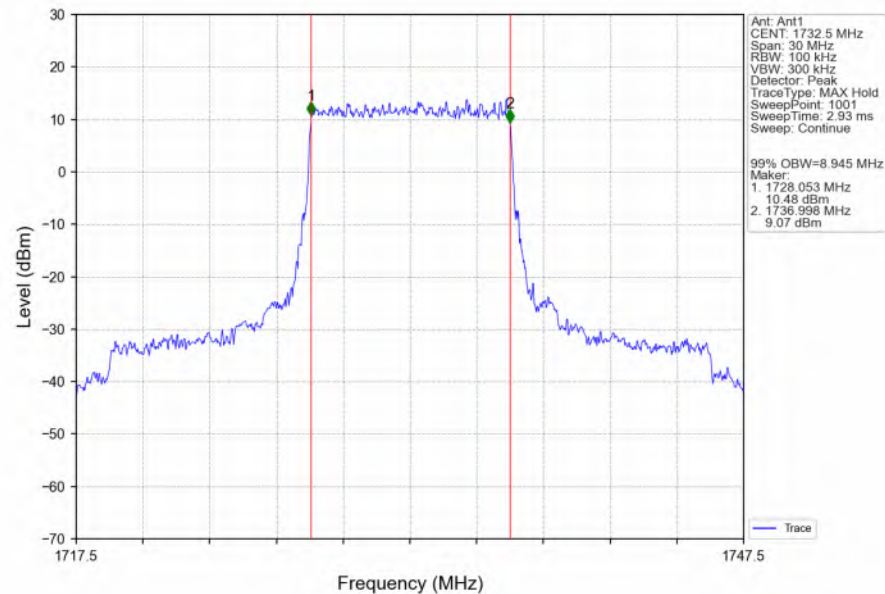
Band4_5MHz_64QAM_MCH_1732.5MHz_RB_25_0_NTNV



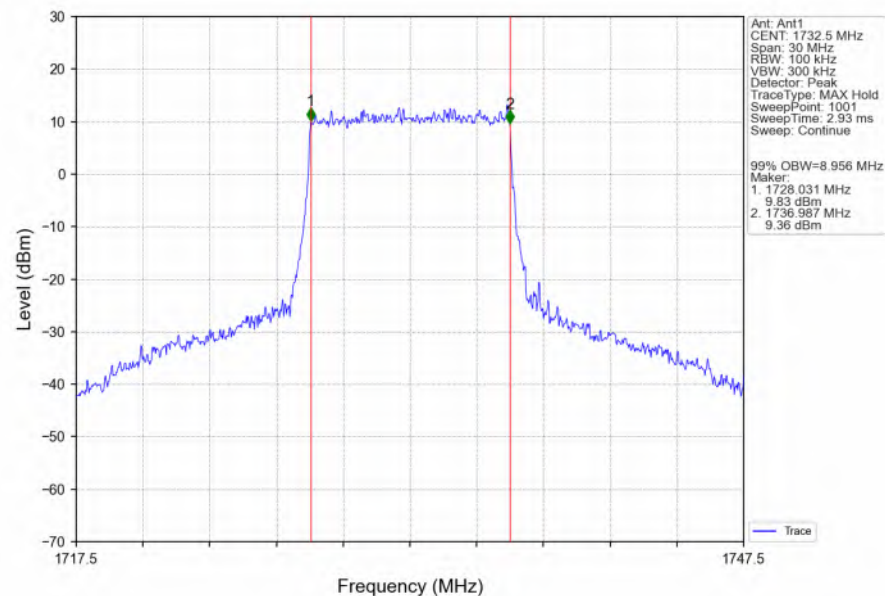
Band4_5MHz_256QAM_MCH_1732.5MHz_RB_25_0_NTNV



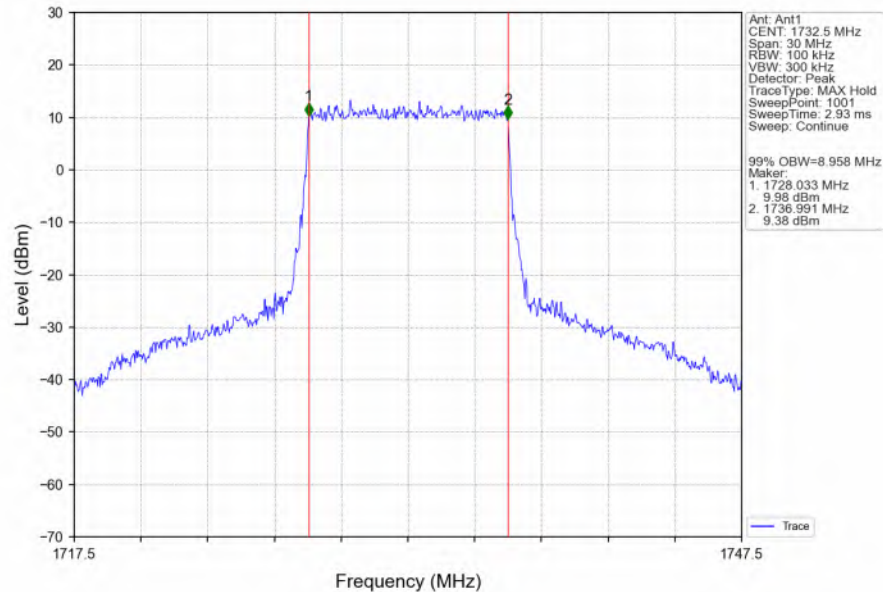
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_50_0_NTNV



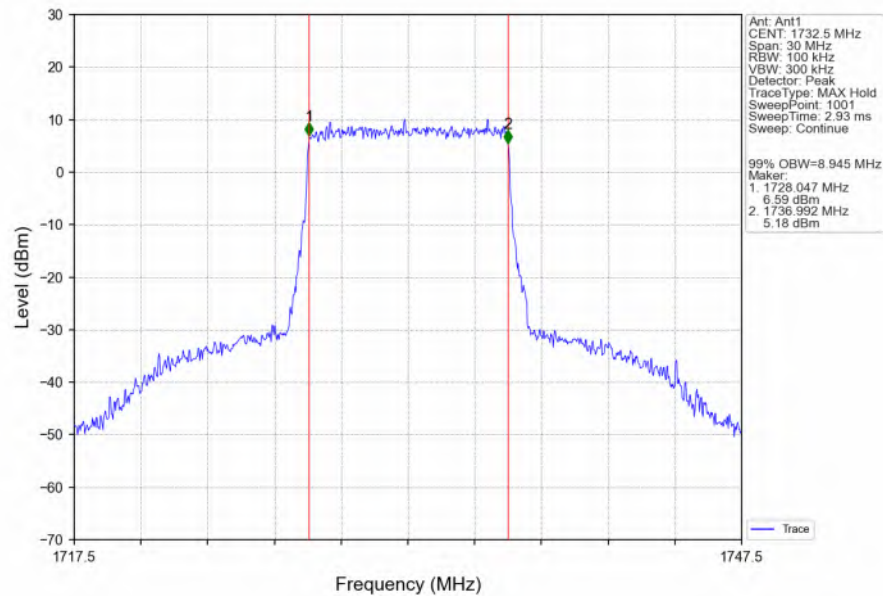
Band4_10MHz_16QAM_MCH_1732.5MHz_RB_50_0_NTNV



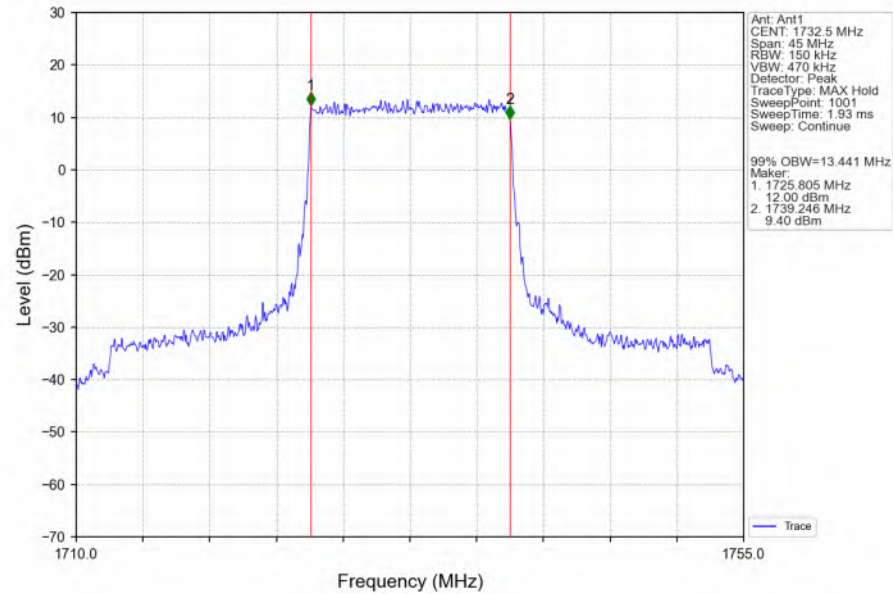
Band4_10MHz_64QAM_MCH_1732.5MHz_RB_50_0_NTNV



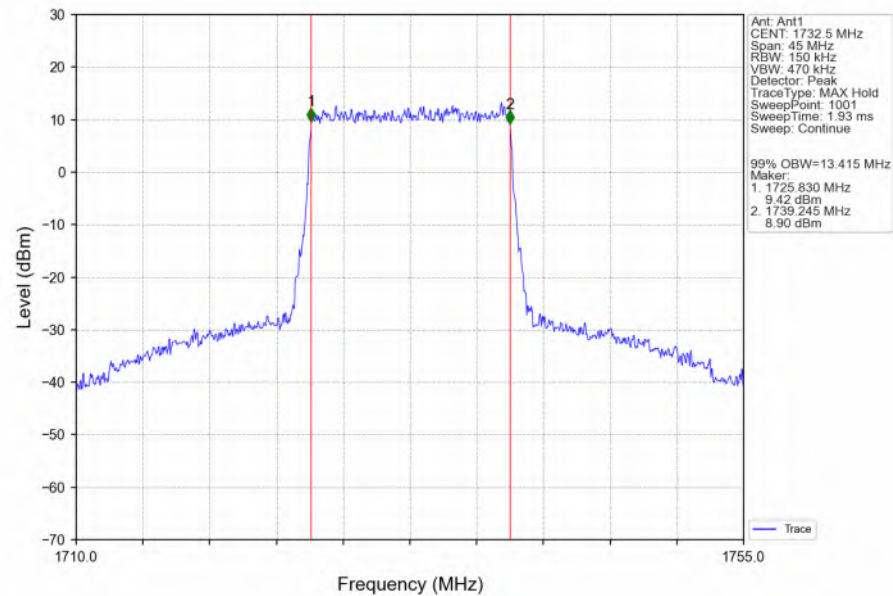
Band4_10MHz_256QAM_MCH_1732.5MHz_RB_50_0_NTNV



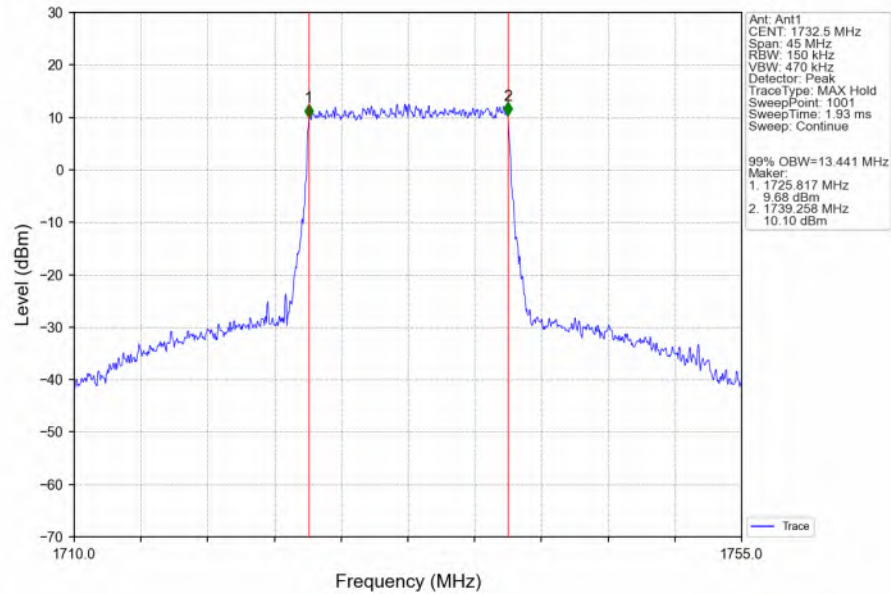
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_75_0_NTNV



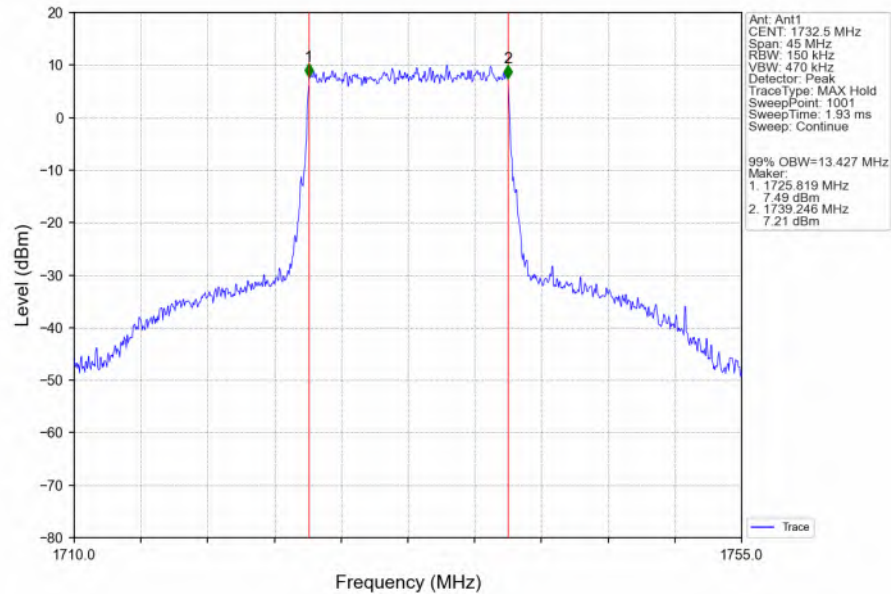
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_75_0_NTNV



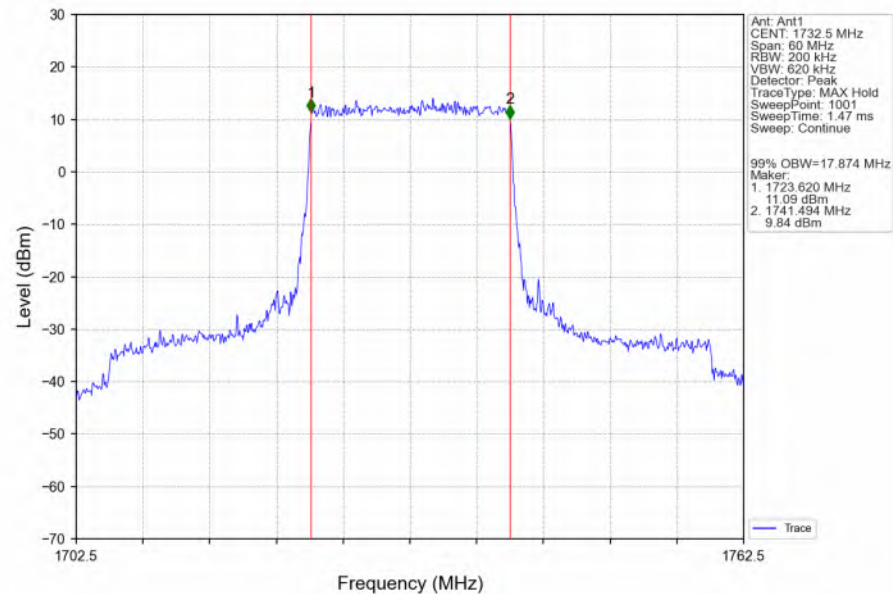
Band4_15MHz_64QAM_MCH_1732.5MHz_RB_75_0_NTNV



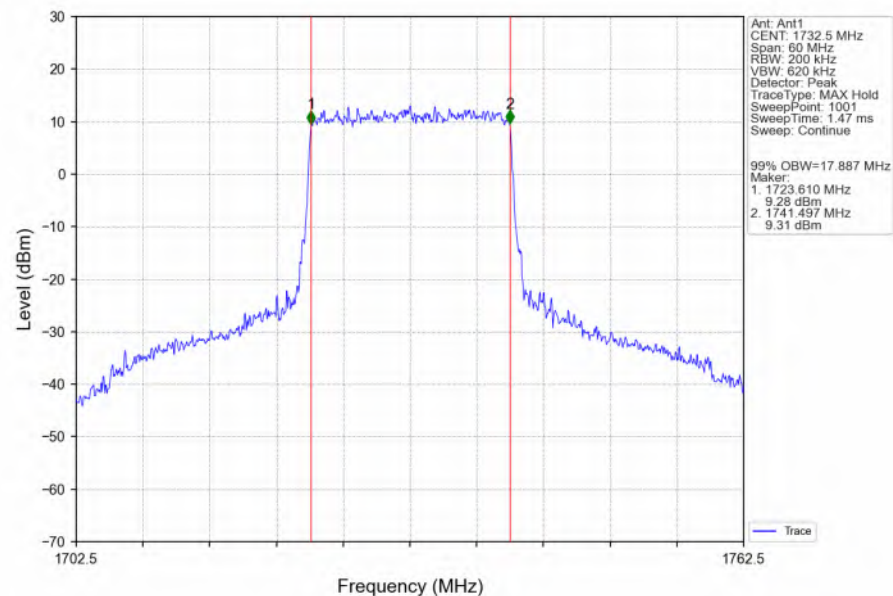
Band4_15MHz_256QAM_MCH_1732.5MHz_RB_75_0_NTNV



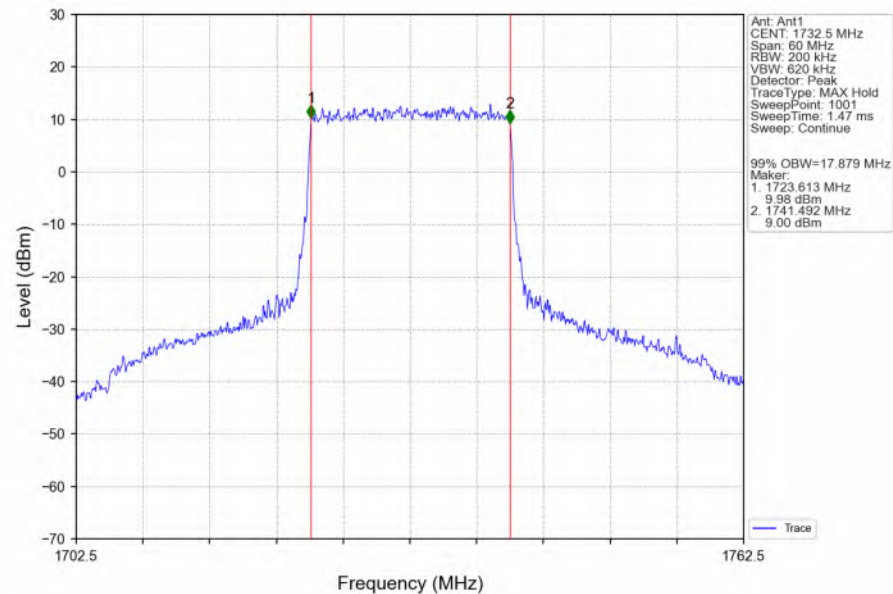
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV



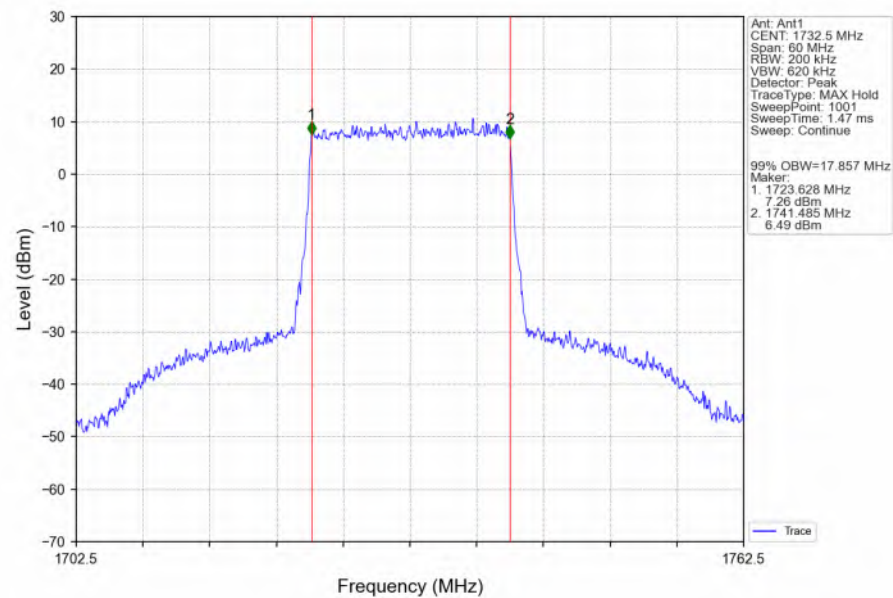
Band4_20MHz_16QAM_MCH_1732.5MHz_RB_100_0_NTNV



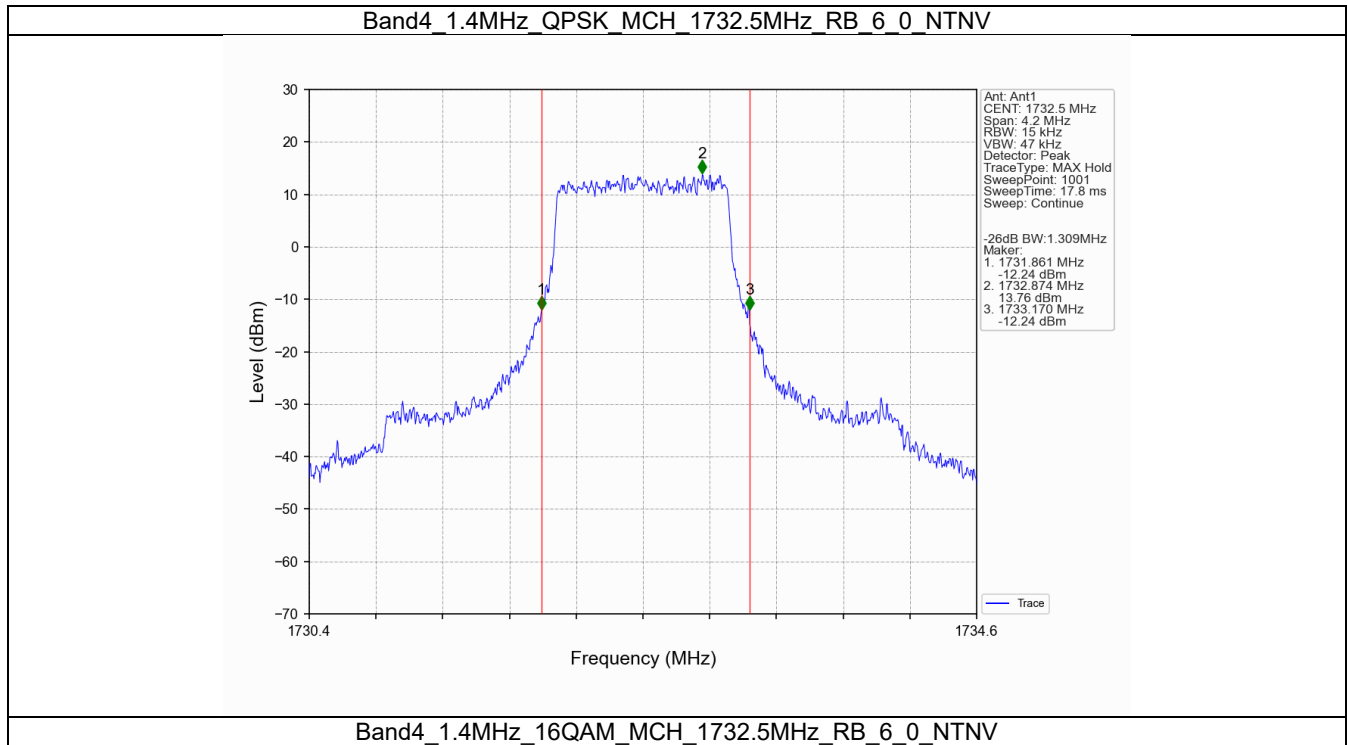
Band4_20MHz_64QAM_MCH_1732.5MHz_RB_100_0_NTNV



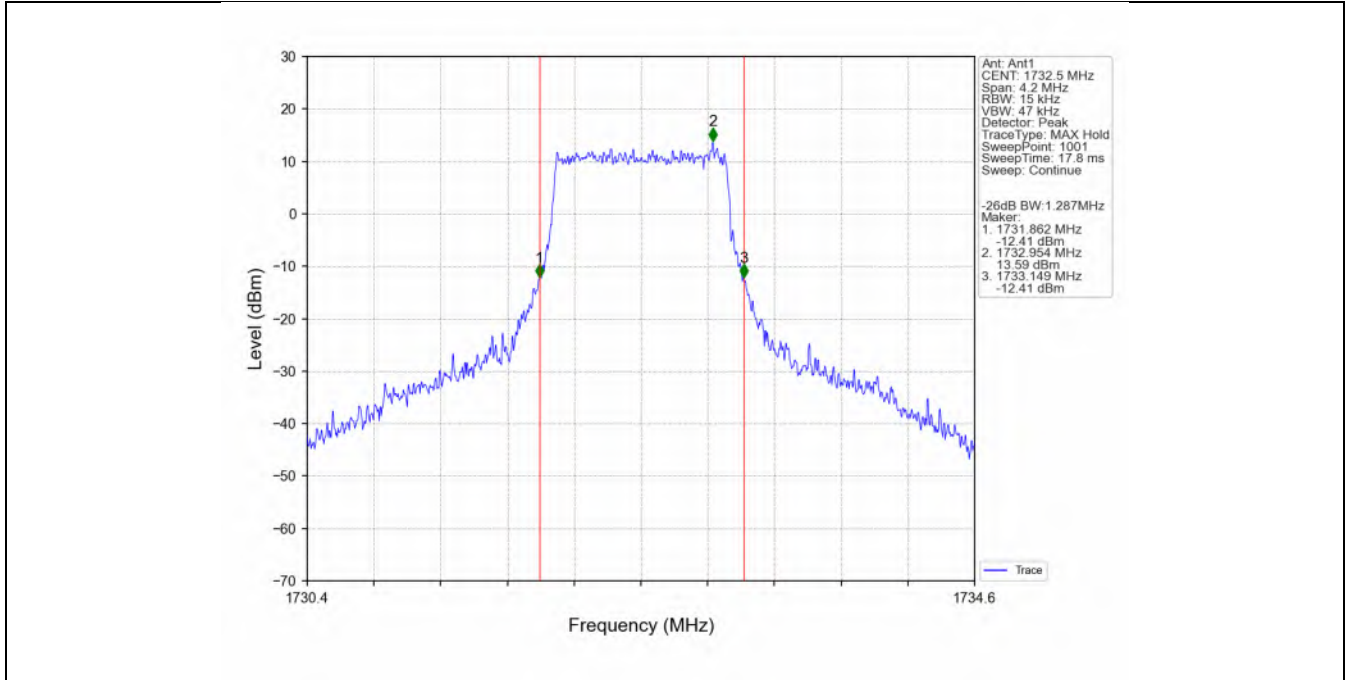
Band4_20MHz_256QAM_MCH_1732.5MHz_RB_100_0_NTNV



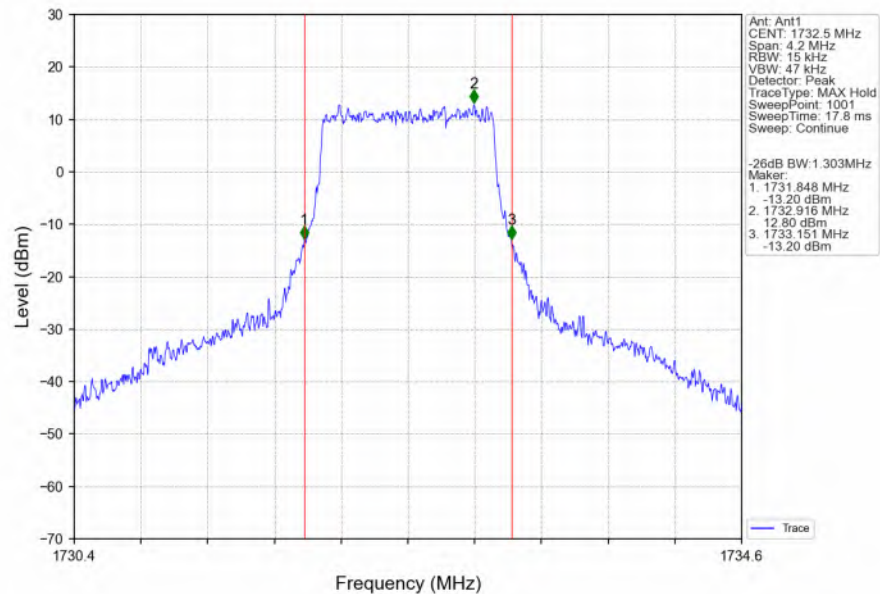
3.2.2 Band4_XDB



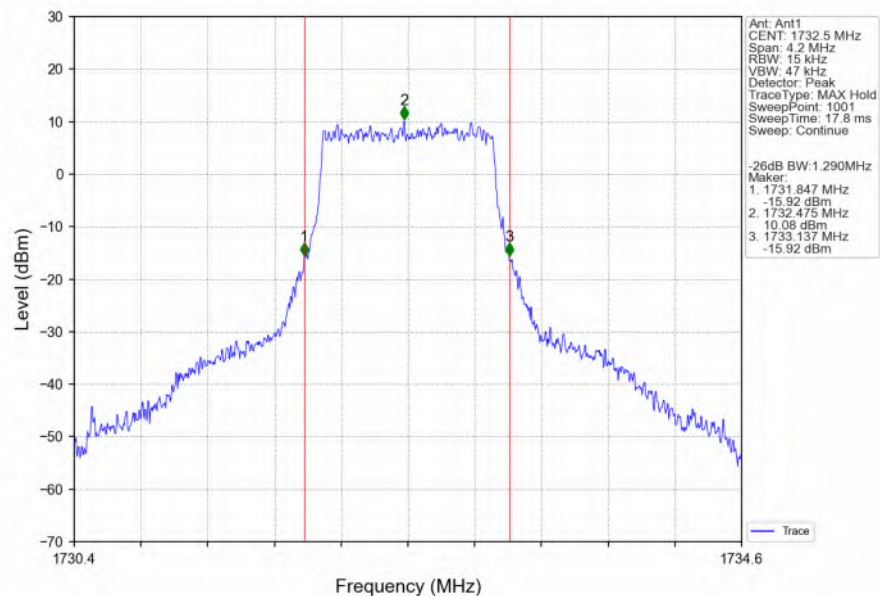
Band4_1.4MHz_16QAM_MCH_1732.5MHz_RB_6_0_NTNV



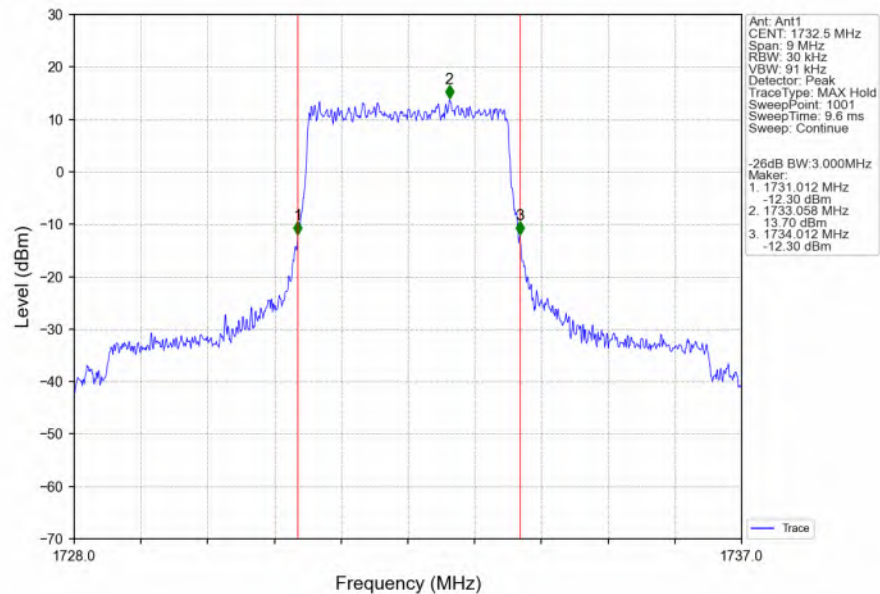
Band4_1.4MHz_64QAM_MCH_1732.5MHz_RB_6_0_NTNV



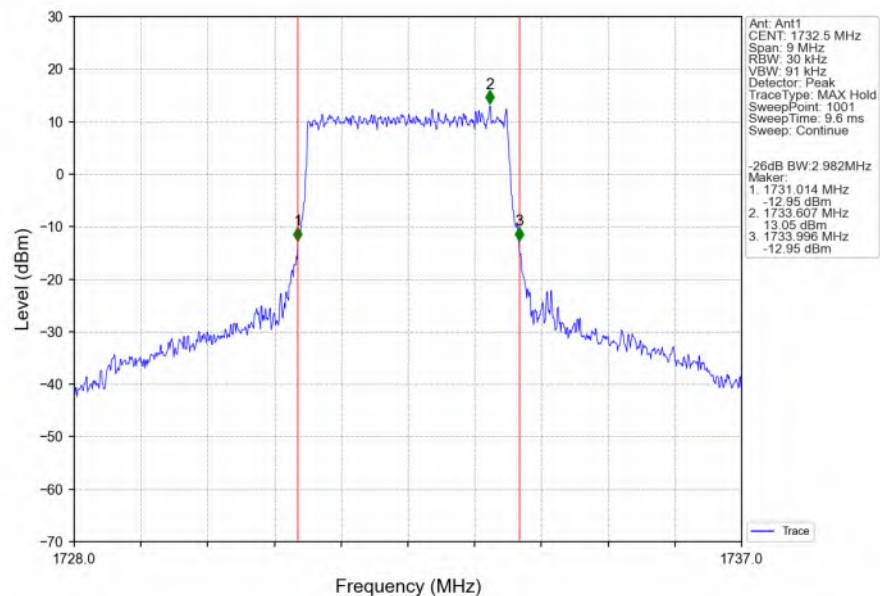
Band4_1.4MHz_256QAM_MCH_1732.5MHz_RB_6_0_NTNV



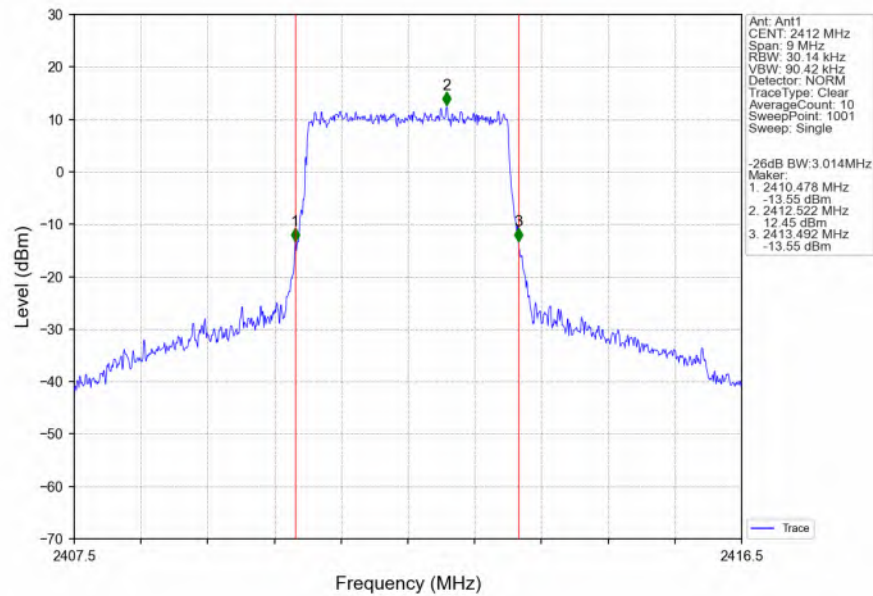
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV



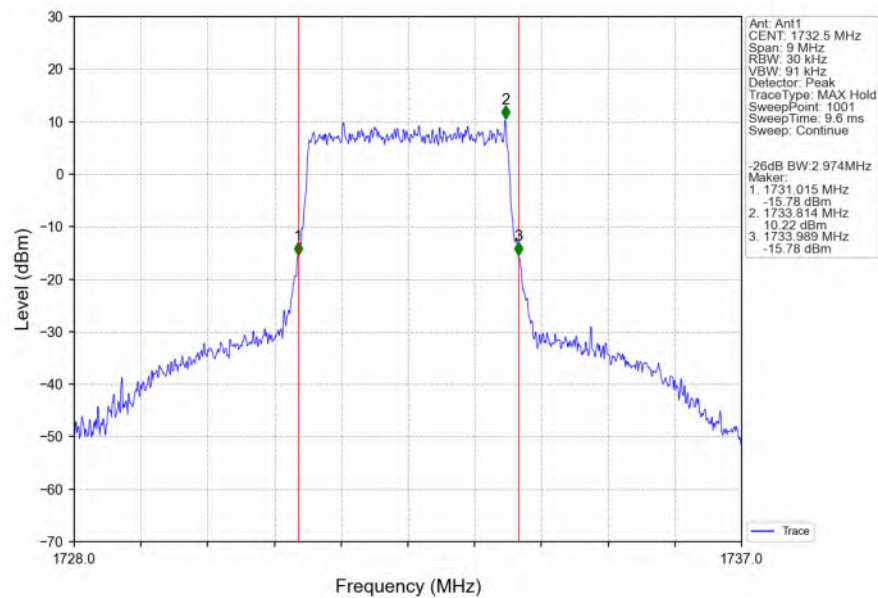
Band4_3MHz_16QAM_MCH_1732.5MHz_RB_15_0_NTNV



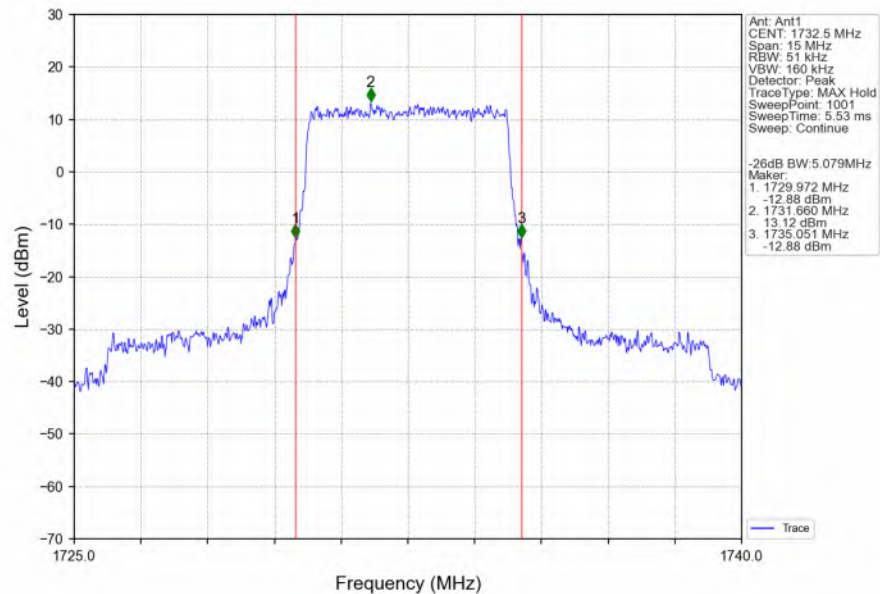
Band4_3MHz_64QAM_MCH_1732.5MHz_RB_15_0_NTNV



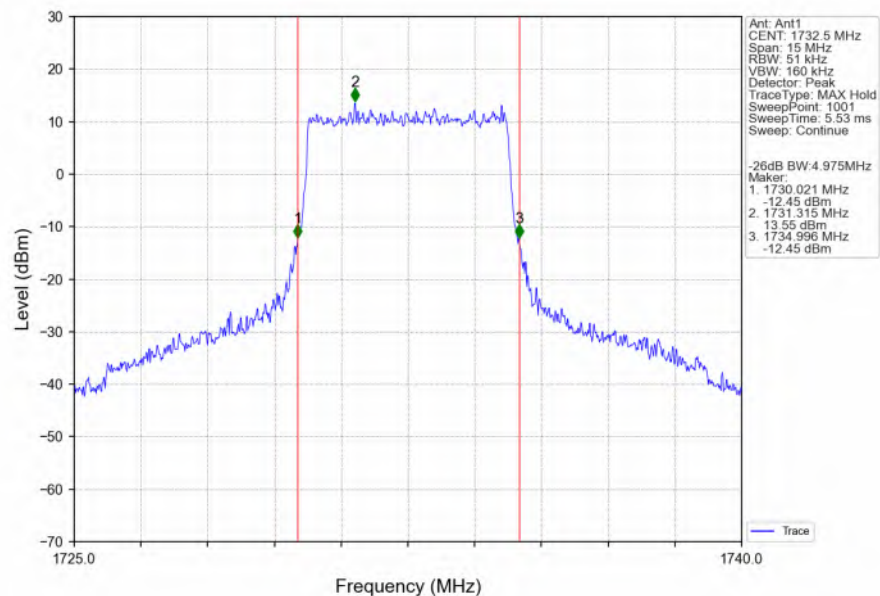
Band4_3MHz_256QAM_MCH_1732.5MHz_RB_15_0_NTNV



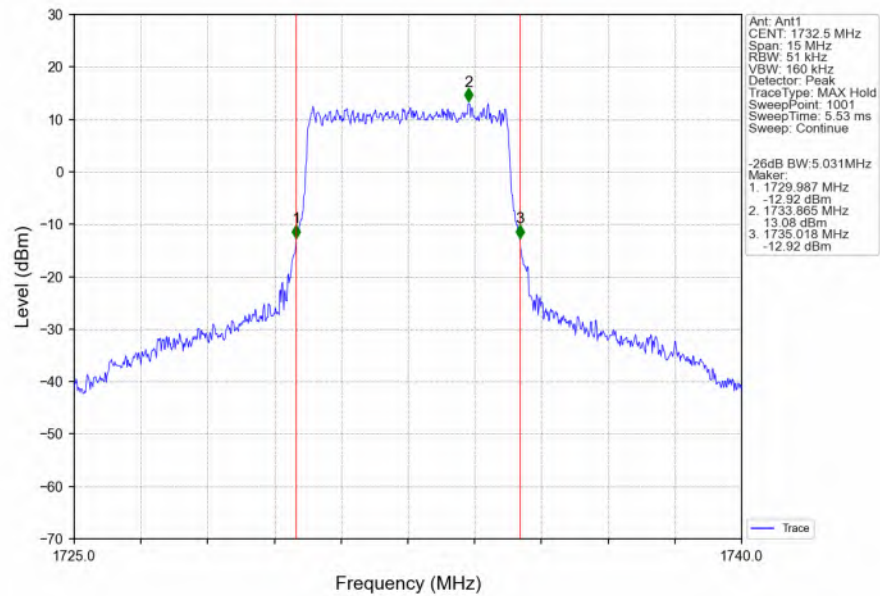
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_25_0_NTNV



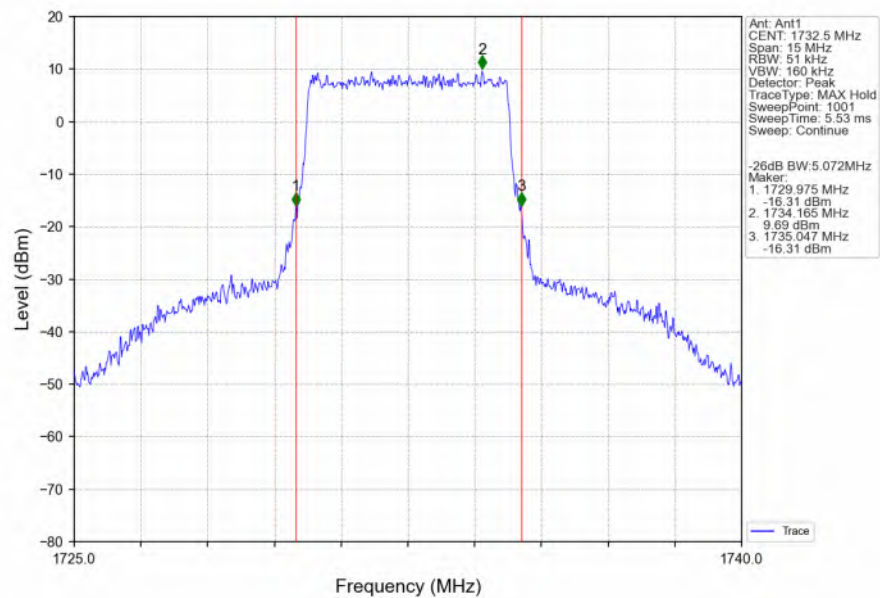
Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



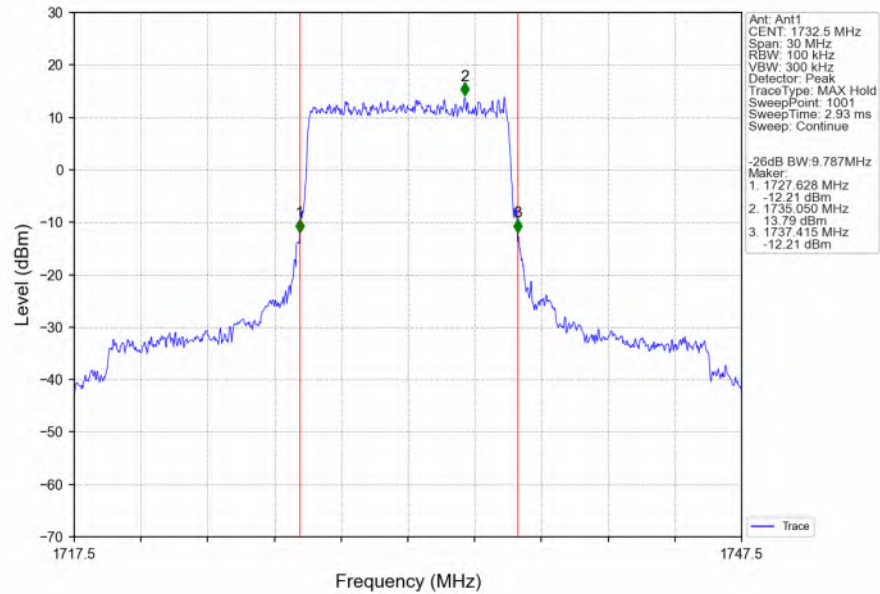
Band4_5MHz_64QAM_MCH_1732.5MHz_RB_25_0_NTNV



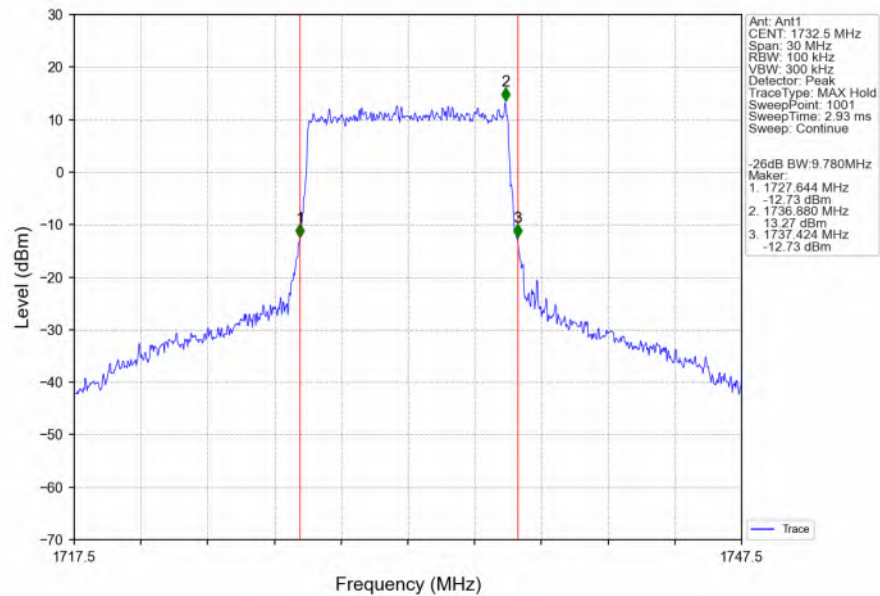
Band4_5MHz_256QAM_MCH_1732.5MHz_RB_25_0_NTNV



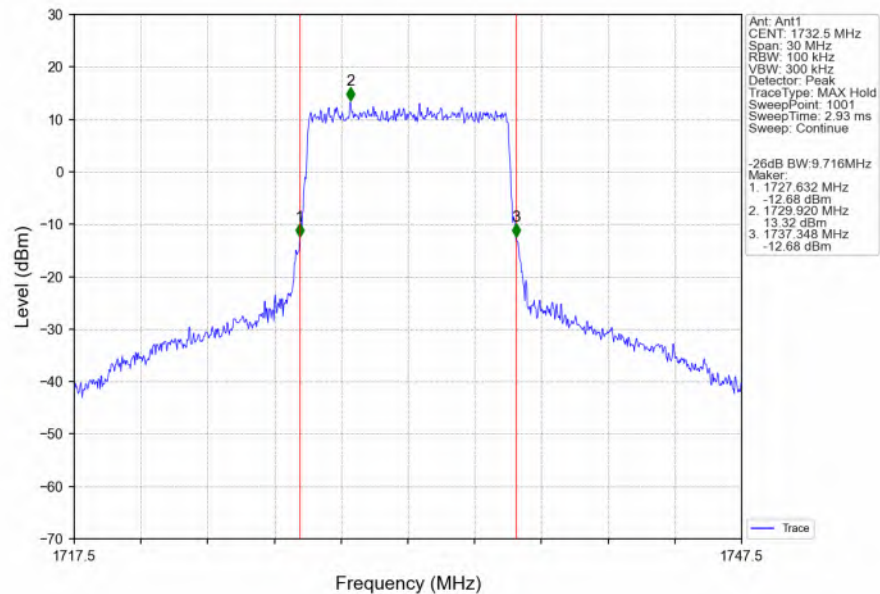
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_50_0_NTNV



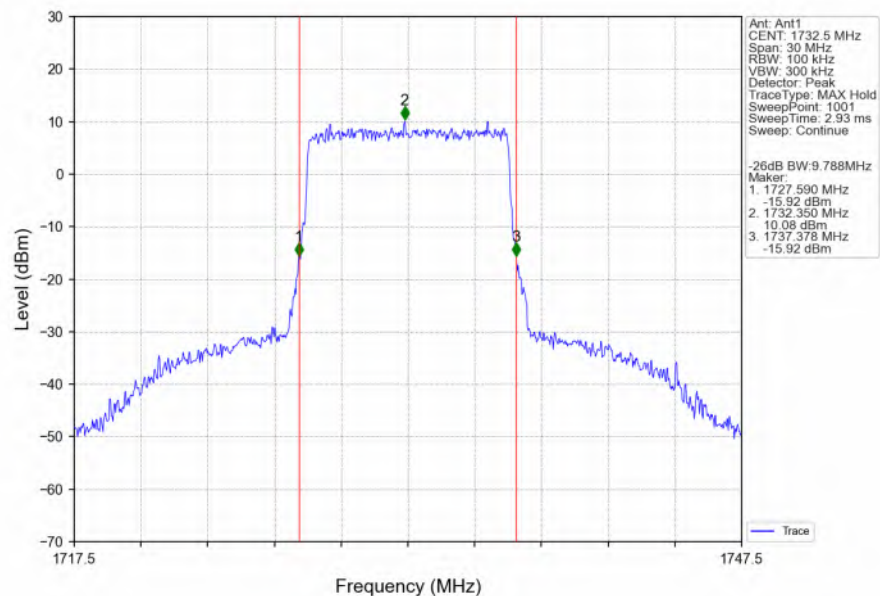
Band4_10MHz_16QAM_MCH_1732.5MHz_RB_50_0_NTNV



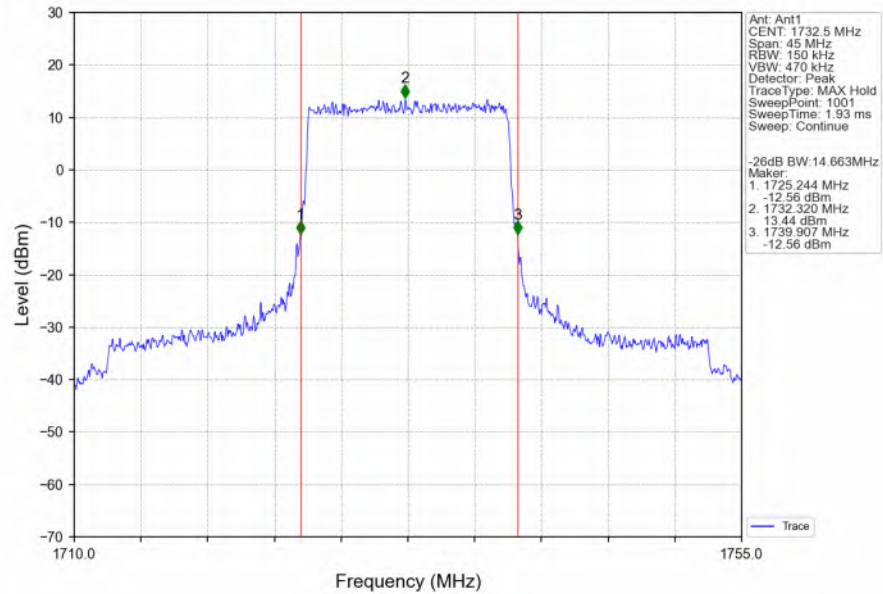
Band4_10MHz_64QAM_MCH_1732.5MHz_RB_50_0_NTNV



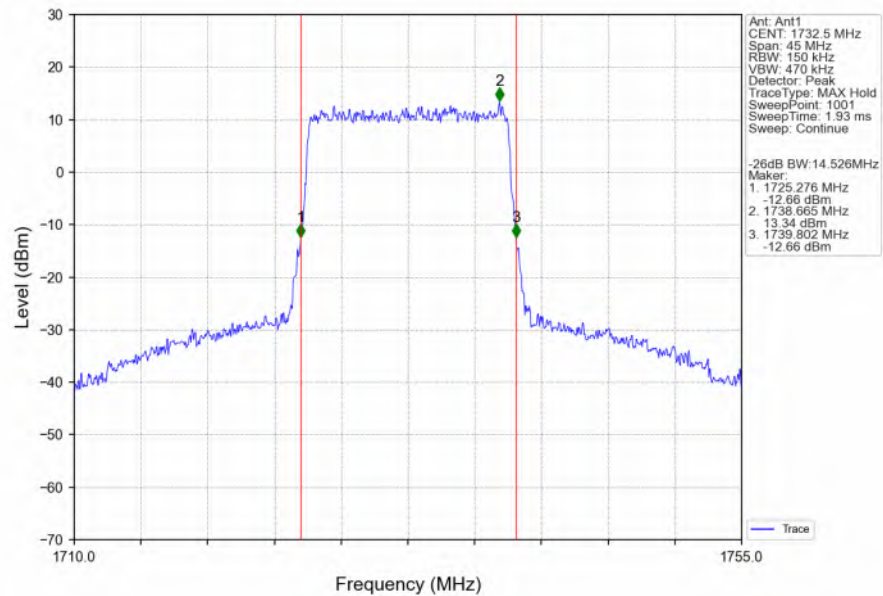
Band4_10MHz_256QAM_MCH_1732.5MHz_RB_50_0_NTNV



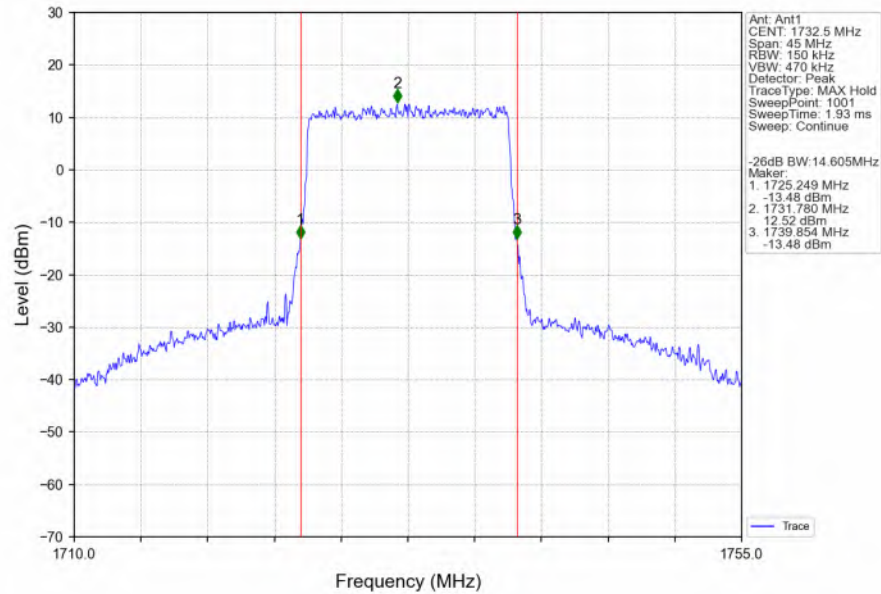
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_75_0_NTNV



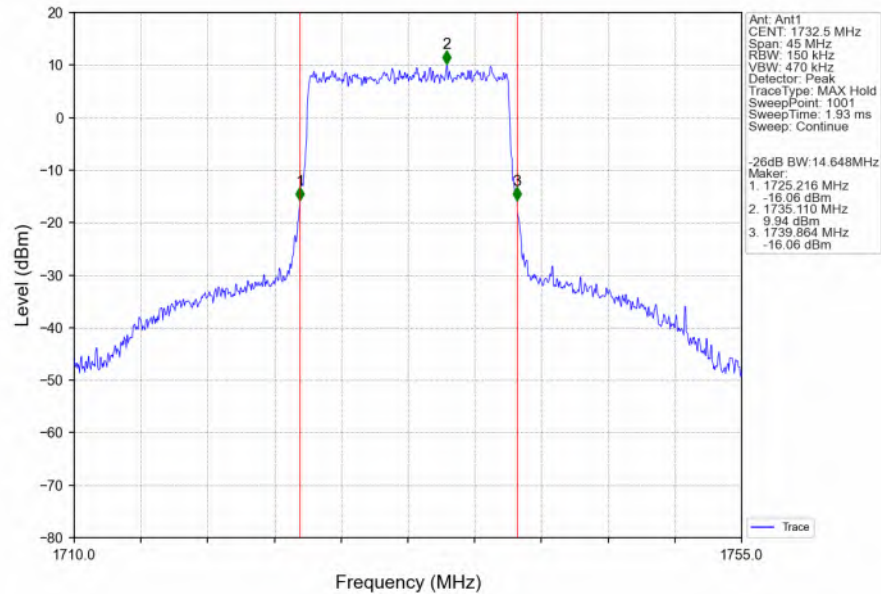
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_75_0_NTNV



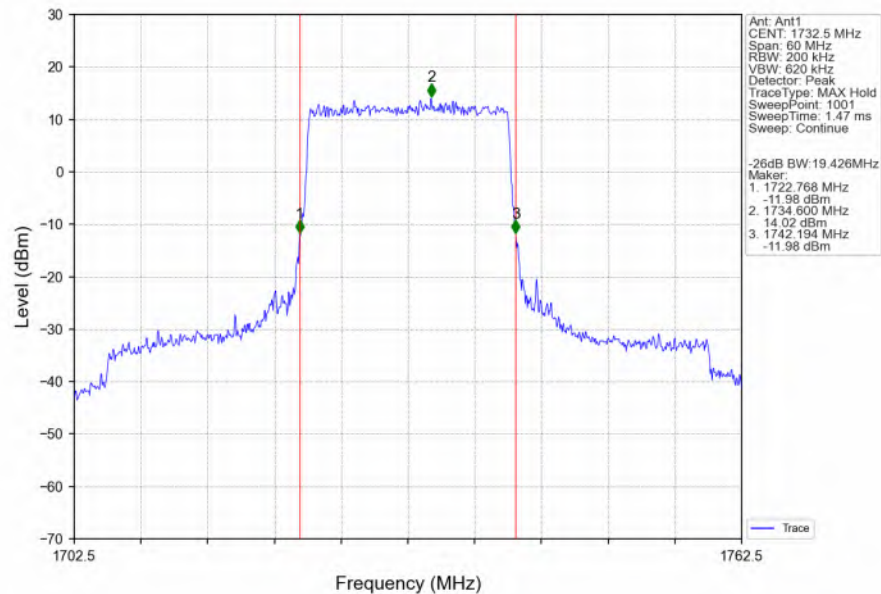
Band4_15MHz_64QAM_MCH_1732.5MHz_RB_75_0_NTNV



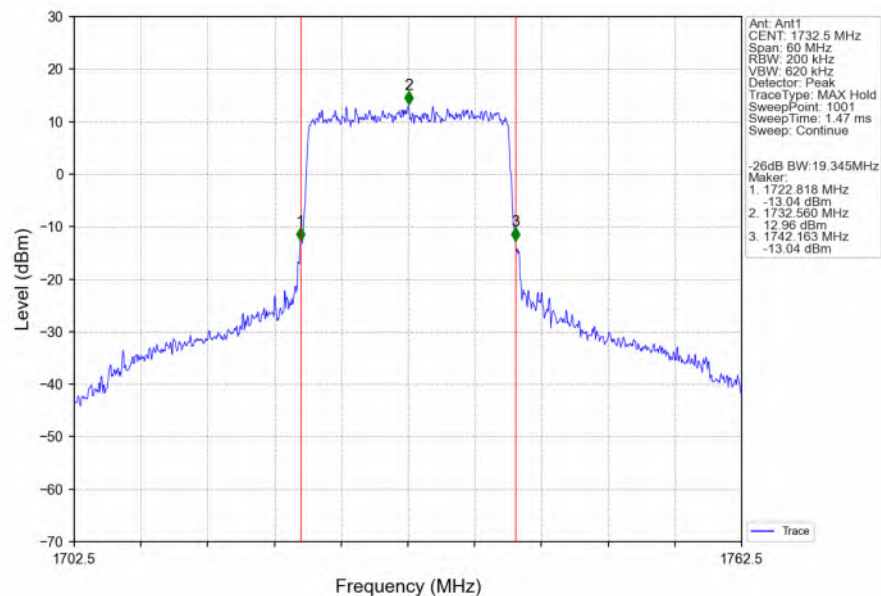
Band4_15MHz_256QAM_MCH_1732.5MHz_RB_75_0_NTNV



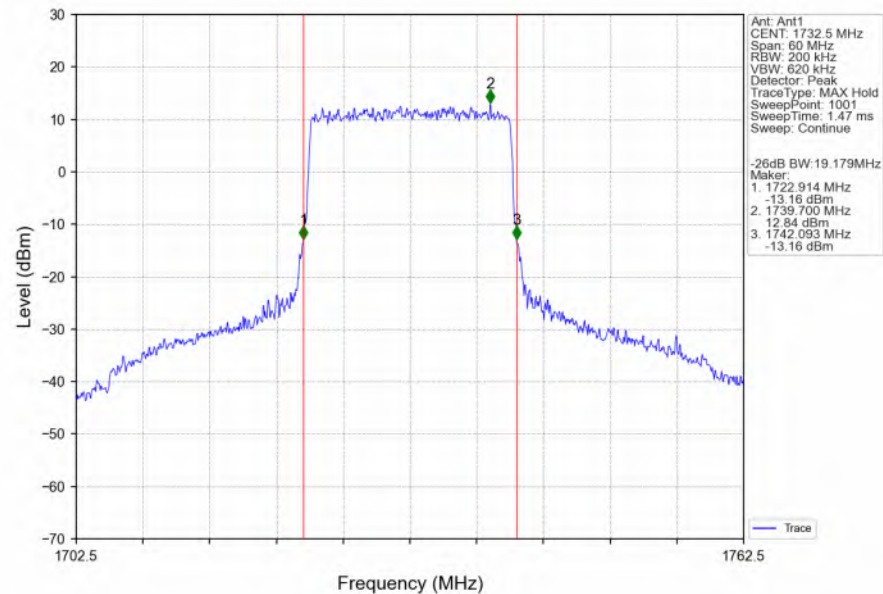
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV



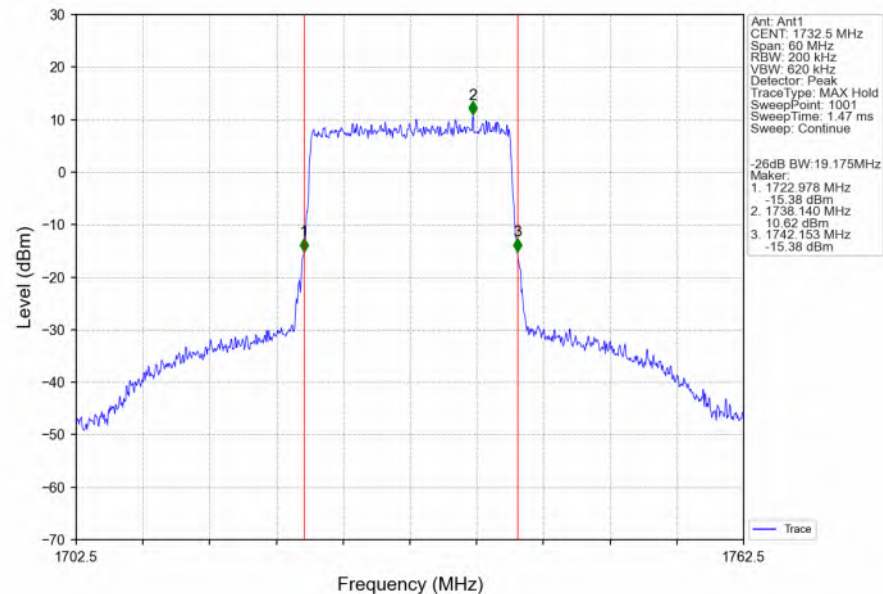
Band4_20MHz_16QAM_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_64QAM_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_256QAM_MCH_1732.5MHz_RB_100_0_NTNV





4. Peak-Average Ratio

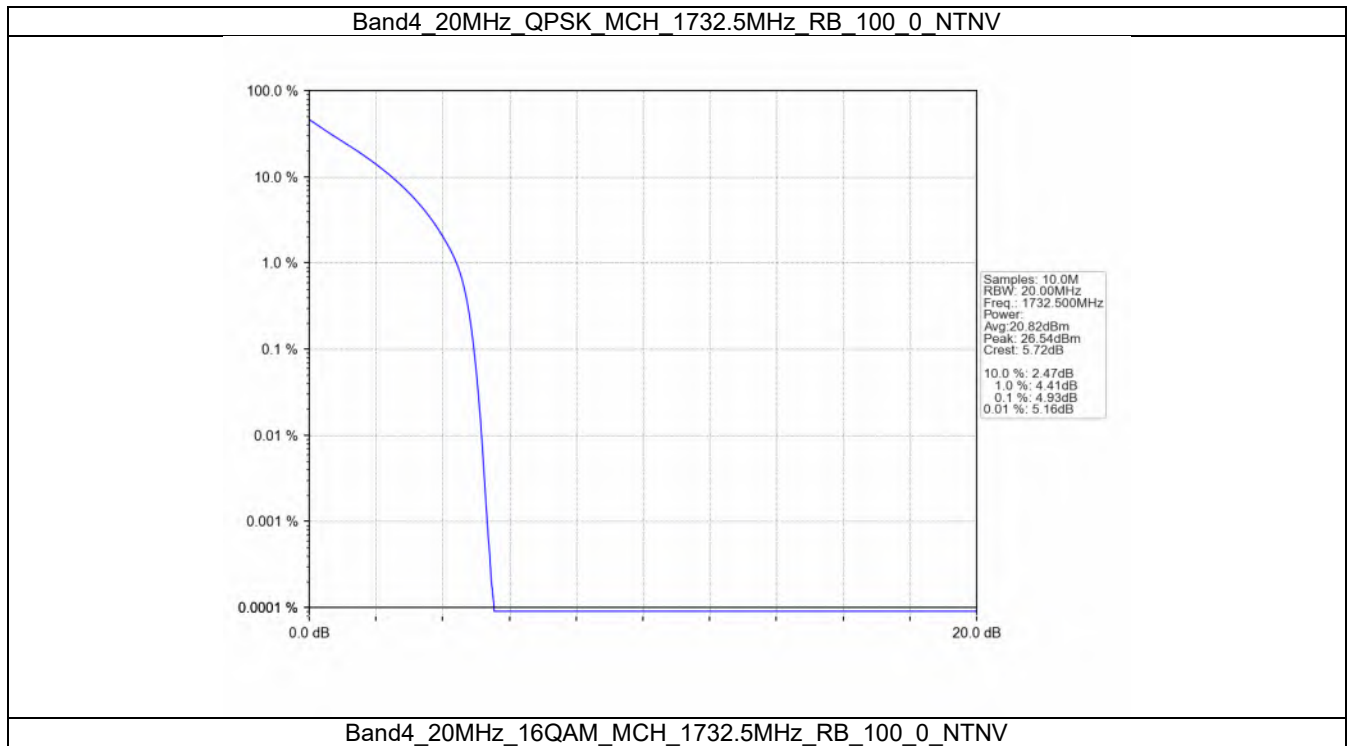
4.1 Test Result

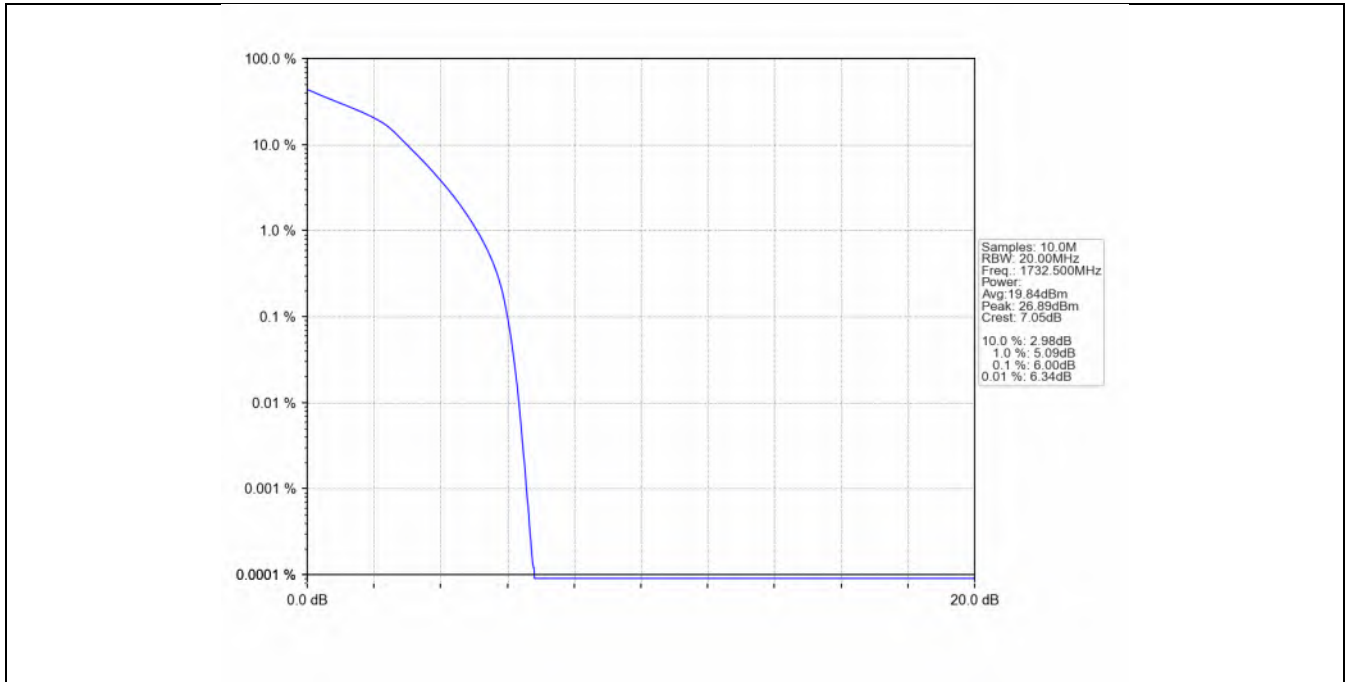
4.1.1 B4_20MHz

Band: 4 / Bandwidth: 20MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1732.5	100	0	4.93	<=13	Pass
16QAM	1732.5	100	0	6.00	<=13	Pass
64QAM	1732.5	100	0	6.00	<=13	Pass
256QAM	1732.5	100	0	6.85	<=13	Pass

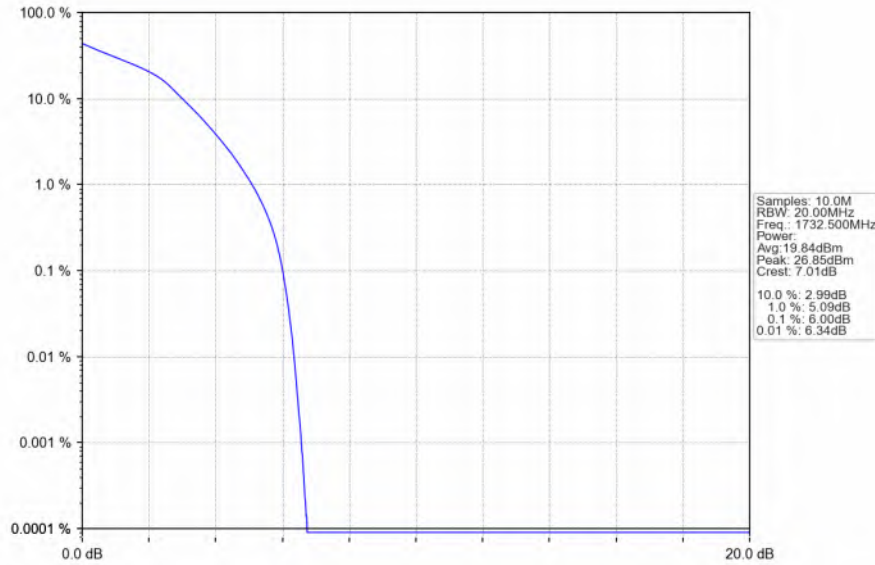
4.2 Test Graph

4.2.1 B4_20MHz

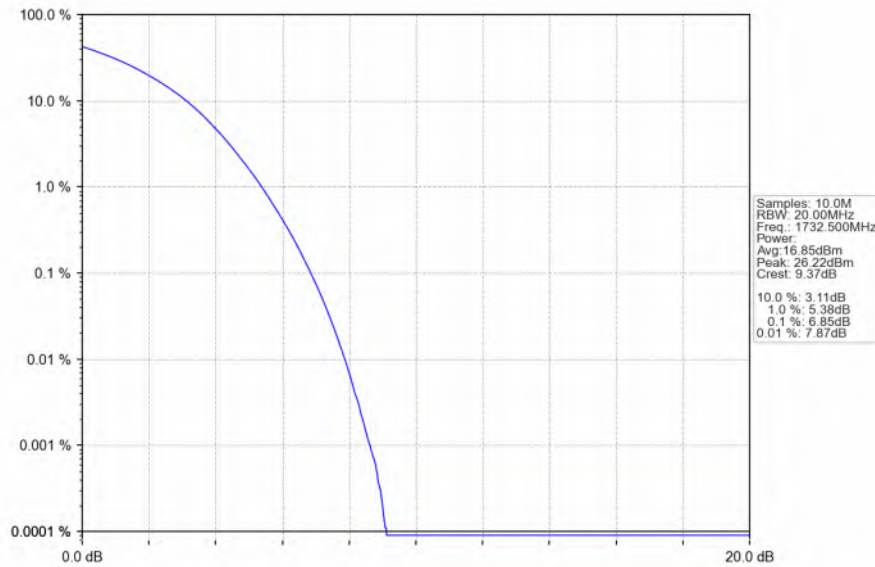




Band4_20MHz_64QAM_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_256QAM_MCH_1732.5MHz_RB_100_0_NTNV





5. Spurious Emission

5.1 Test Result

5.1.1 B4_1.4MHz

Band: 4 / Bandwidth: 1.4MHz / NTV						
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
	1732.5	1	0	Refer To Test Graph		Pass
	1754.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

5.1.2 B4_3MHz

Band: 4 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1753.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

5.1.3 B4_5MHz

Band: 4 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1752.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.4 B4_10MHz

Band: 4 / Bandwidth: 10MHz / NTNV				
Modulation	Frequency	RB Allocation	Spurious Emission	Verdict



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	(MHz)	Size	Offset	Result	Limit	
QPSK	1715	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1750	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.1.5 B4_15MHz

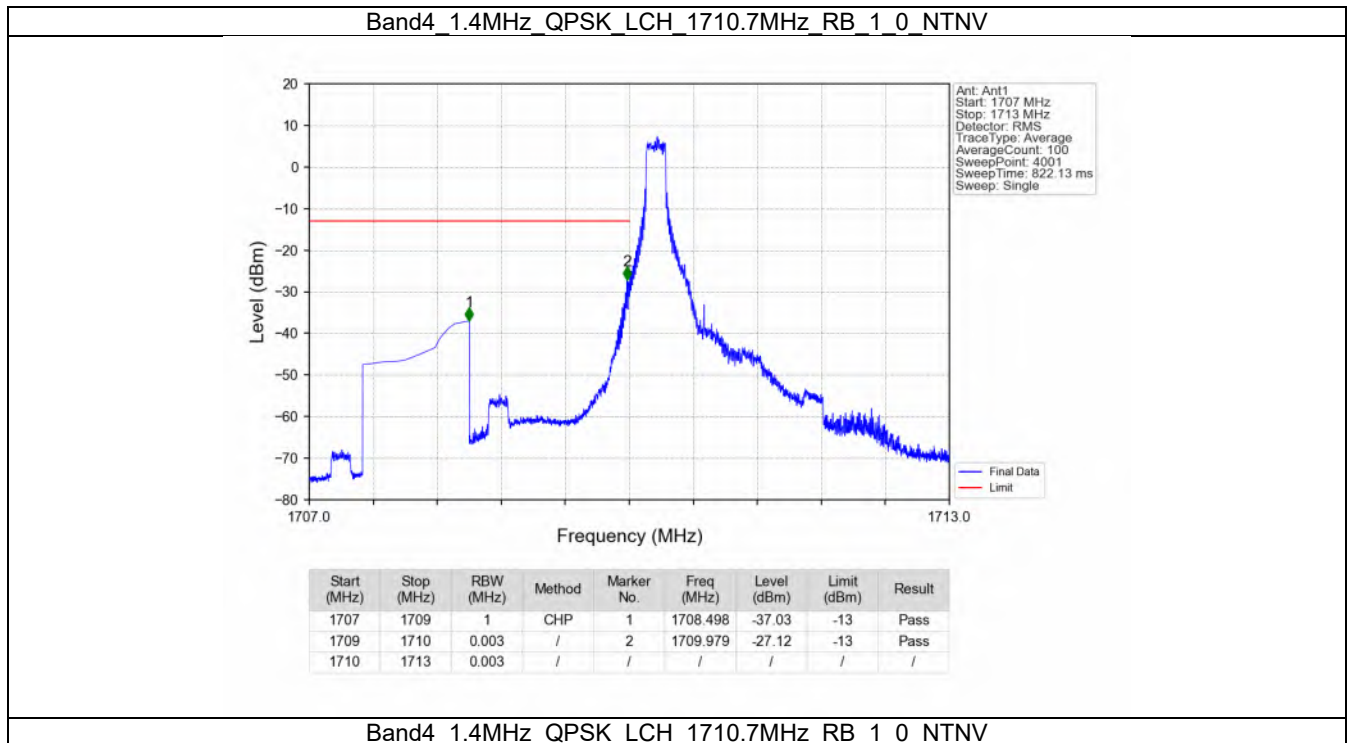
Band: 4 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
		1747.5	1	0	Refer To Test Graph	
	74			Refer To Test Graph		Pass
	75		0	Refer To Test Graph		Pass

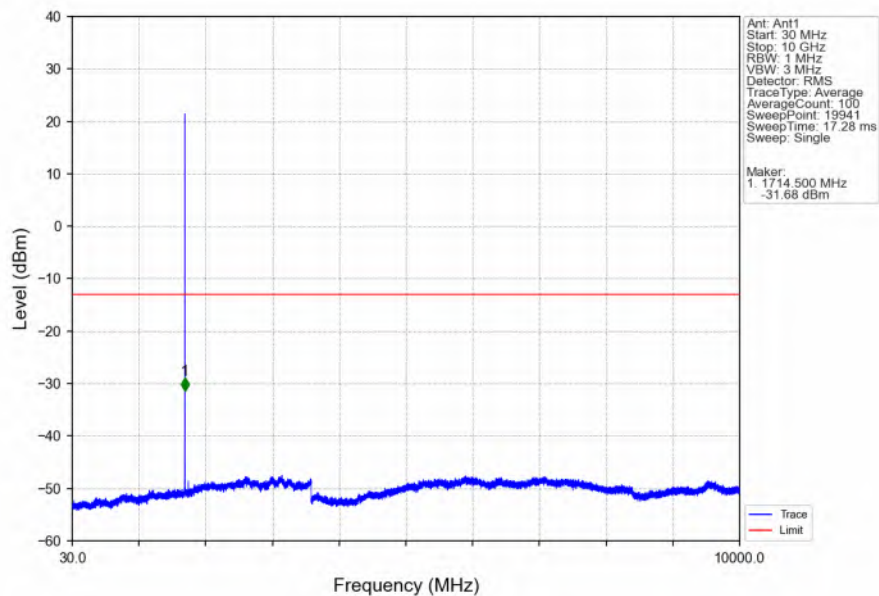
5.1.6 B4_20MHz

Band: 4 / Bandwidth: 20MHz / NTN						
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
	1732.5	1	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

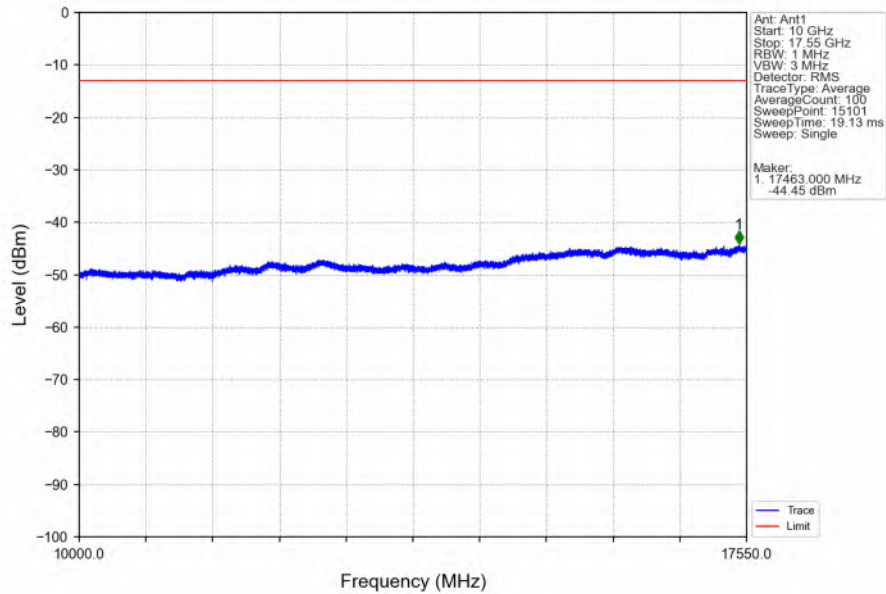
5.2 Test Graph

5.2.1 B4_1.4MHz

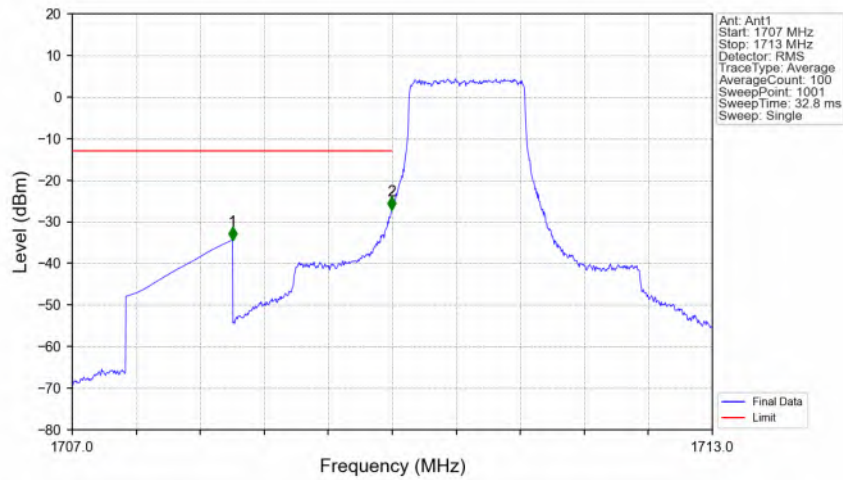




Band4_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV

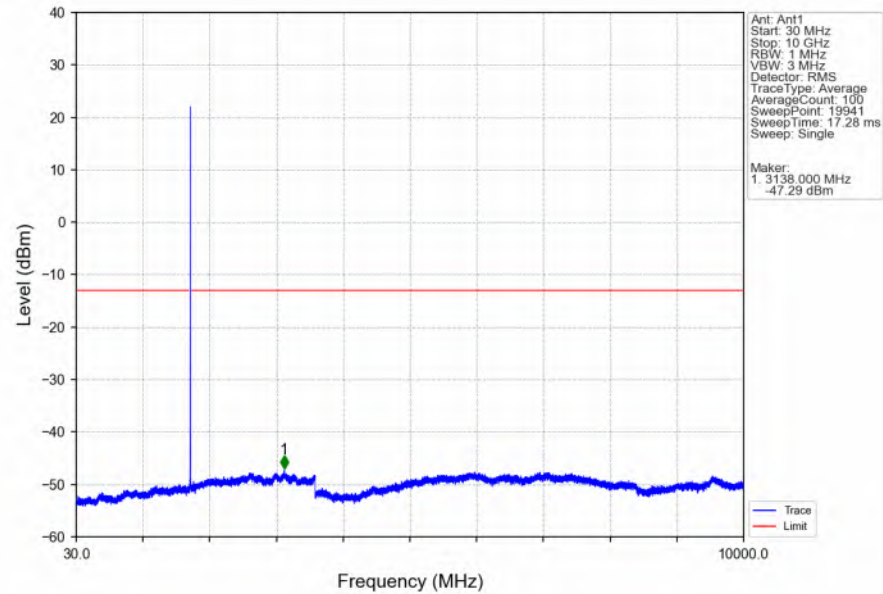


Band4_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV

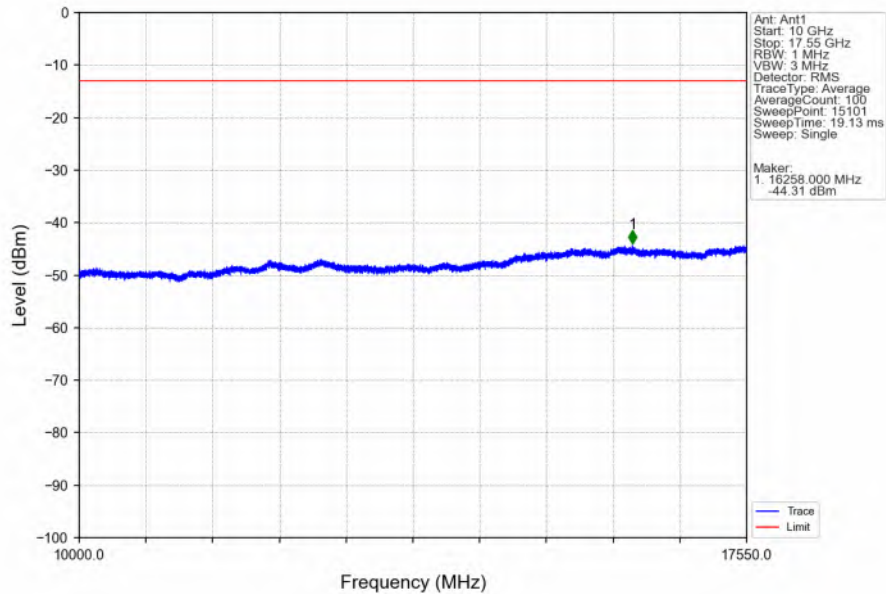


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-34.36	-13	Pass
1709	1710	0.015	/	2	1709.994	-27.12	-13	Pass
1710	1713	0.015	/	/	/	/	/	/

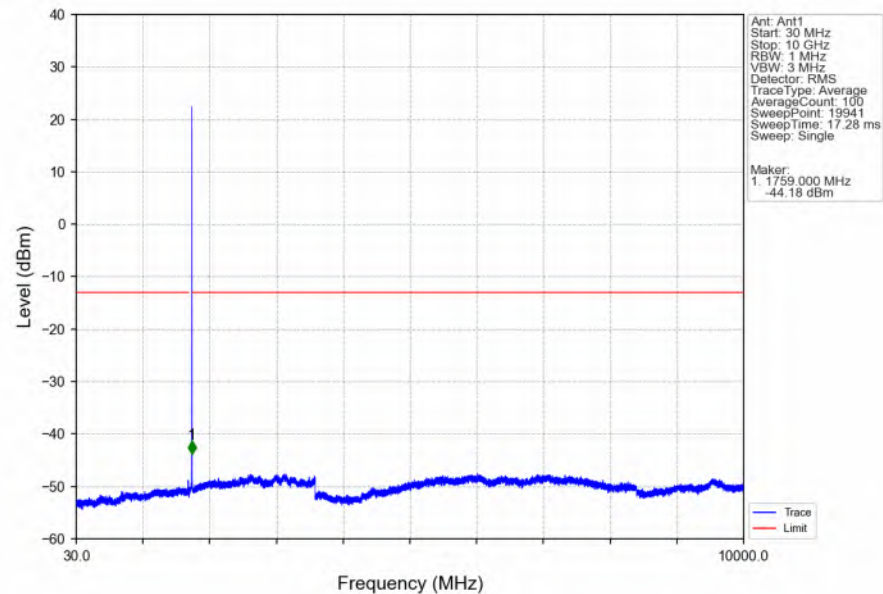
Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



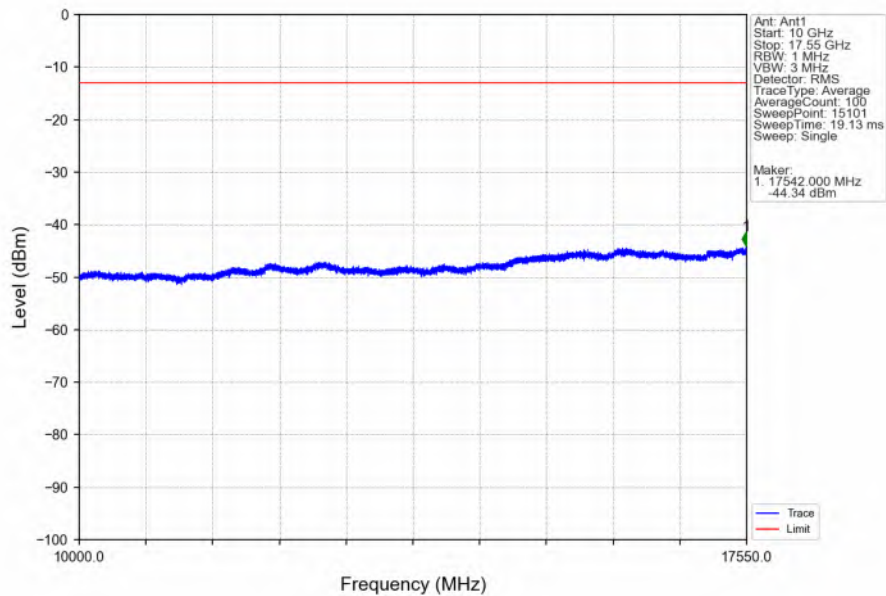
Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



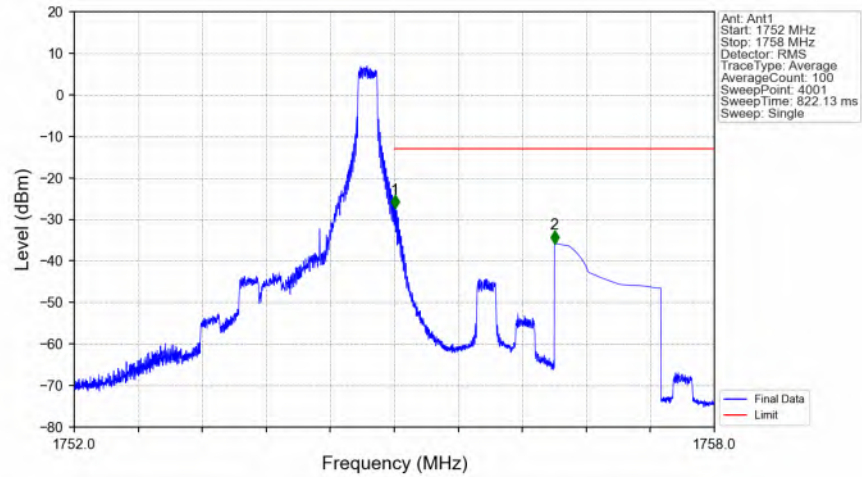
Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV



Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV

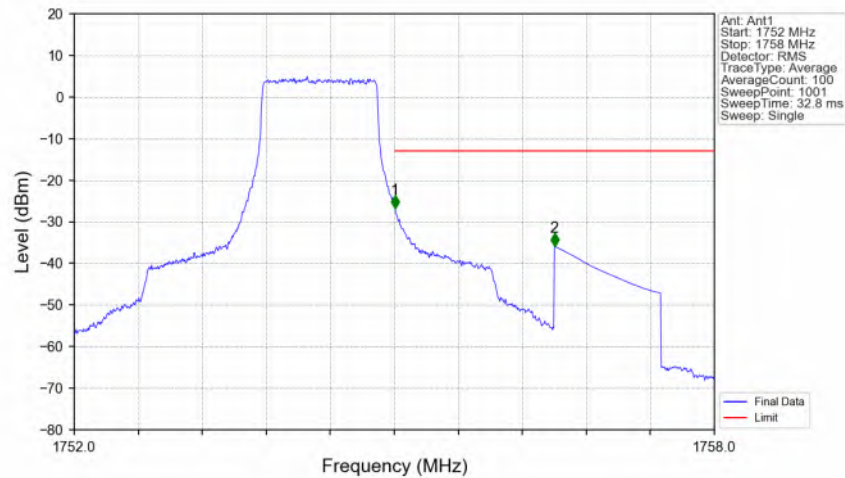


Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_5_NTNV



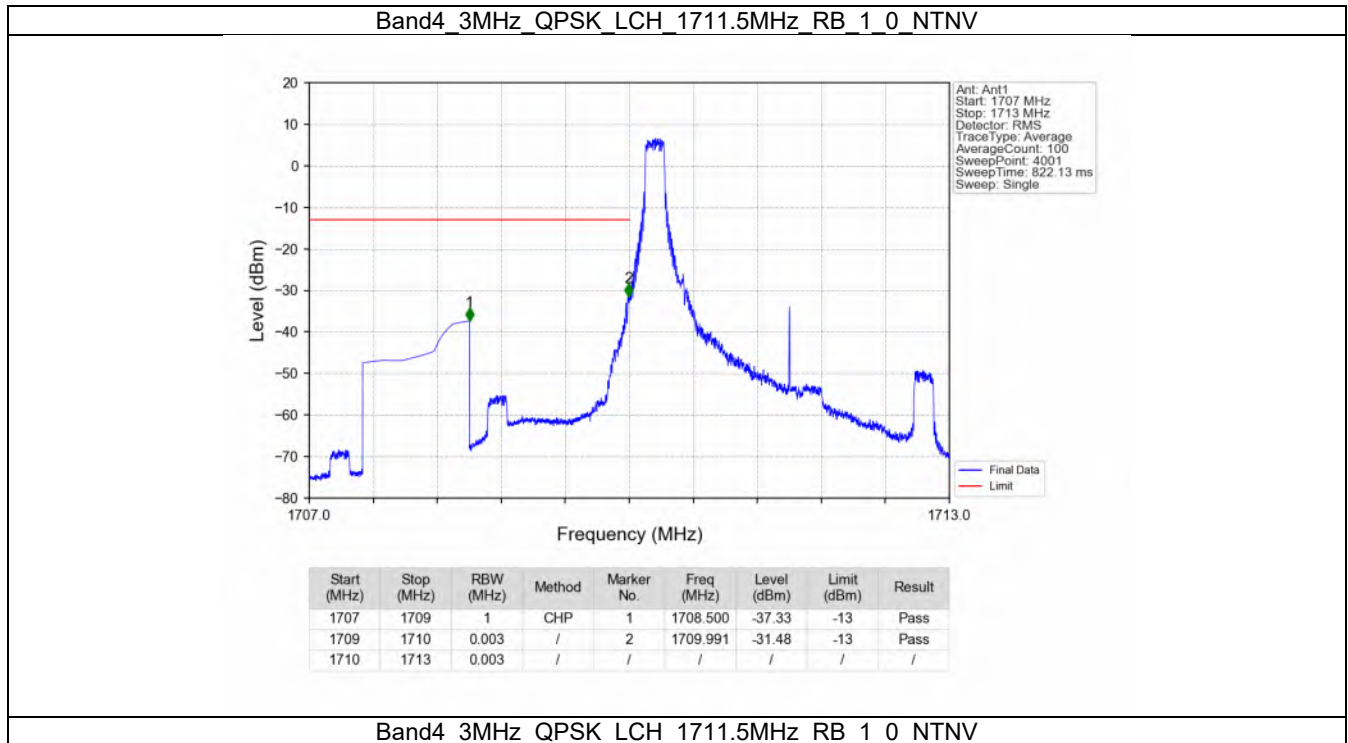
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.006	-27.22	-13	Pass
1756	1758	1	CHP	2	1756.500	-35.77	-13	Pass

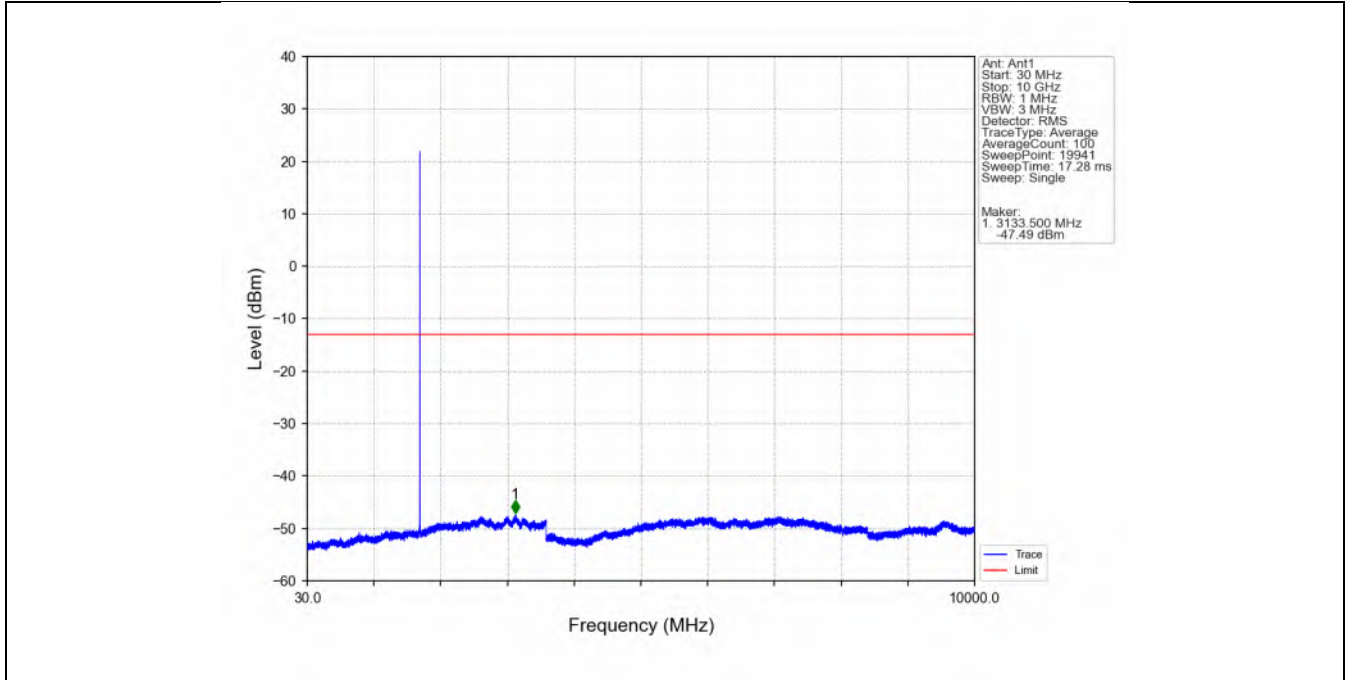
Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_6_0_NTNV



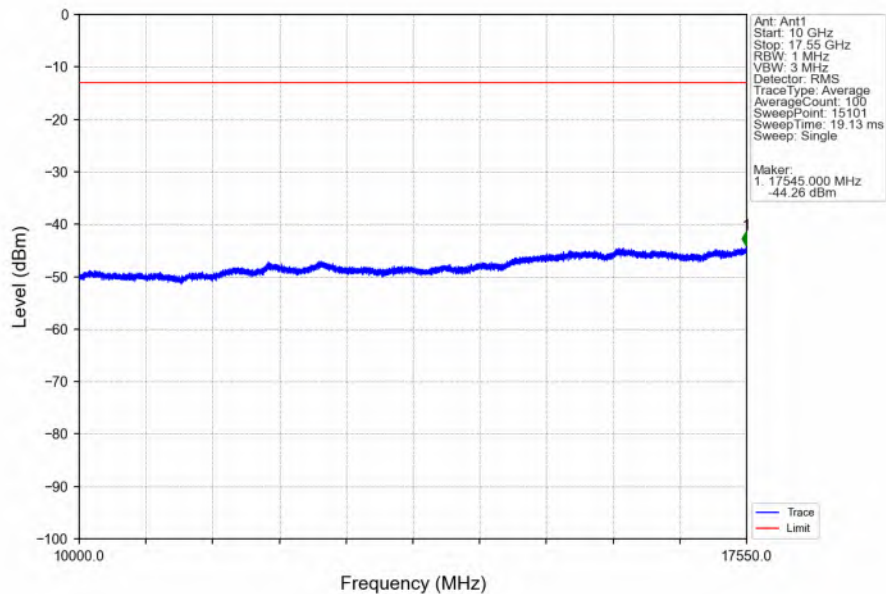
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.015	/	/	/	/	/	/
1755	1756	0.015	/	1	1755.006	-26.79	-13	Pass
1756	1758	1	CHP	2	1756.500	-35.83	-13	Pass

5.2.2 B4_3MHz

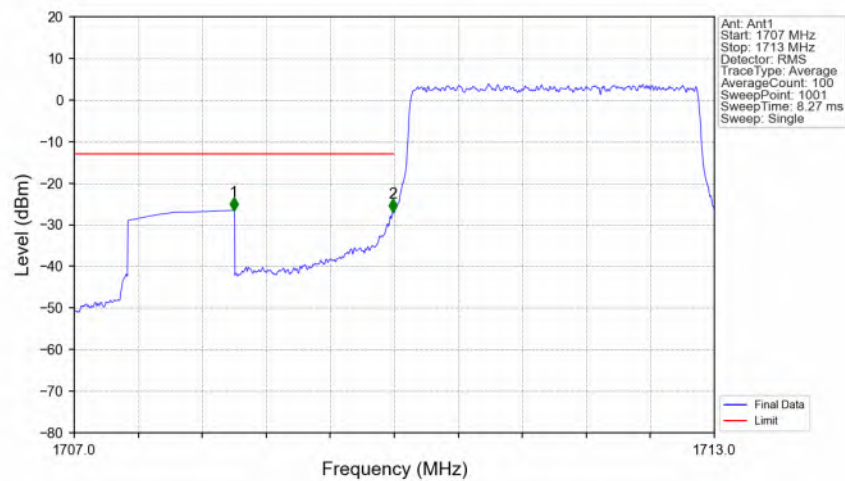




Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

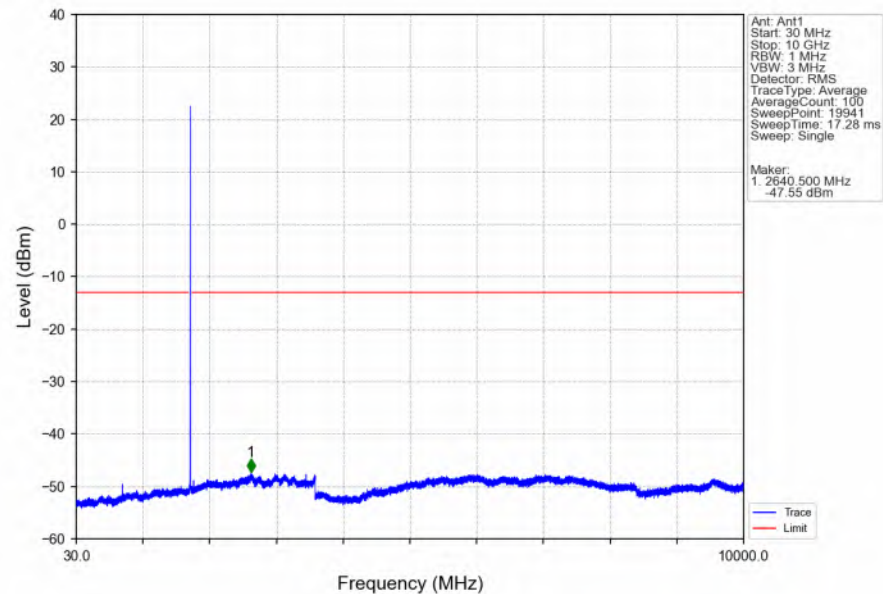


Band4_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

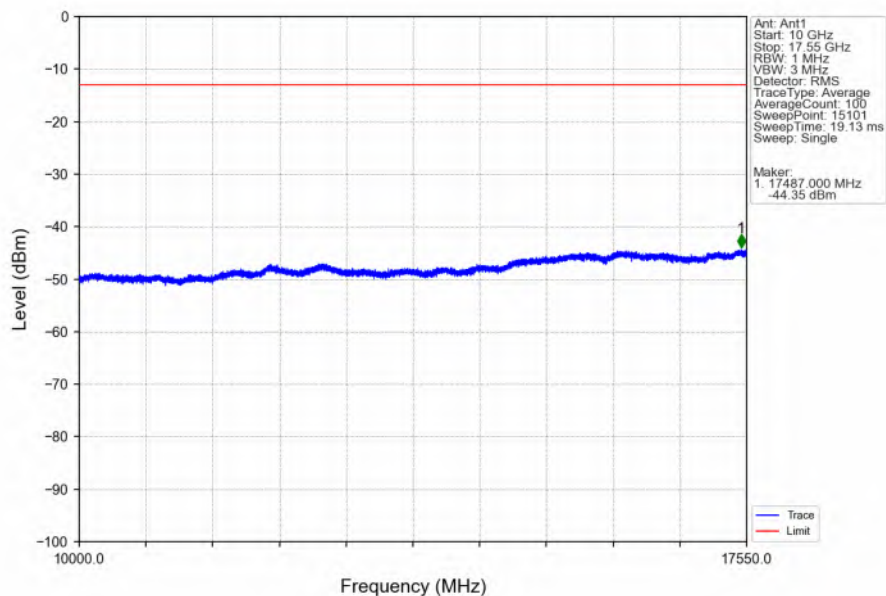


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.494	-26.56	-13	Pass
1709	1710	0.03	/	2	1709.988	-26.87	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

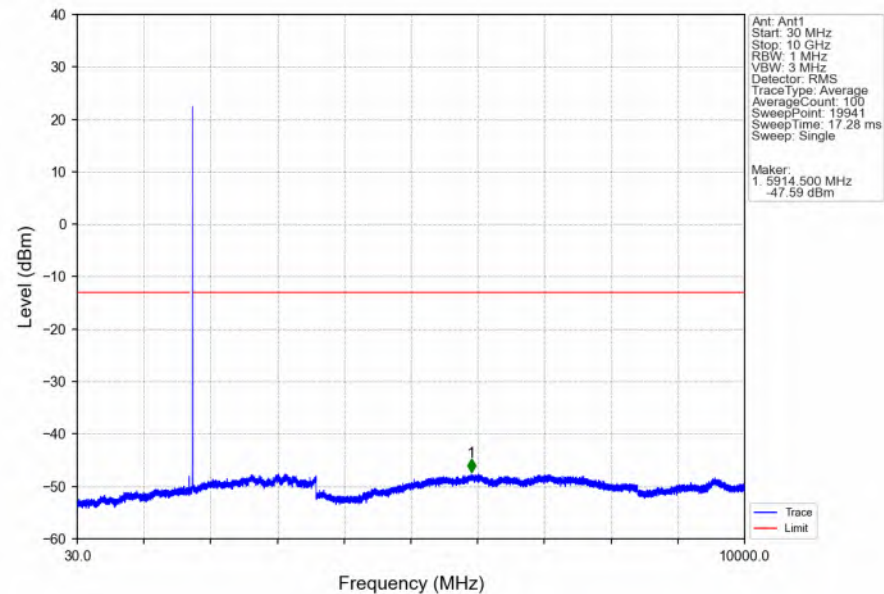
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



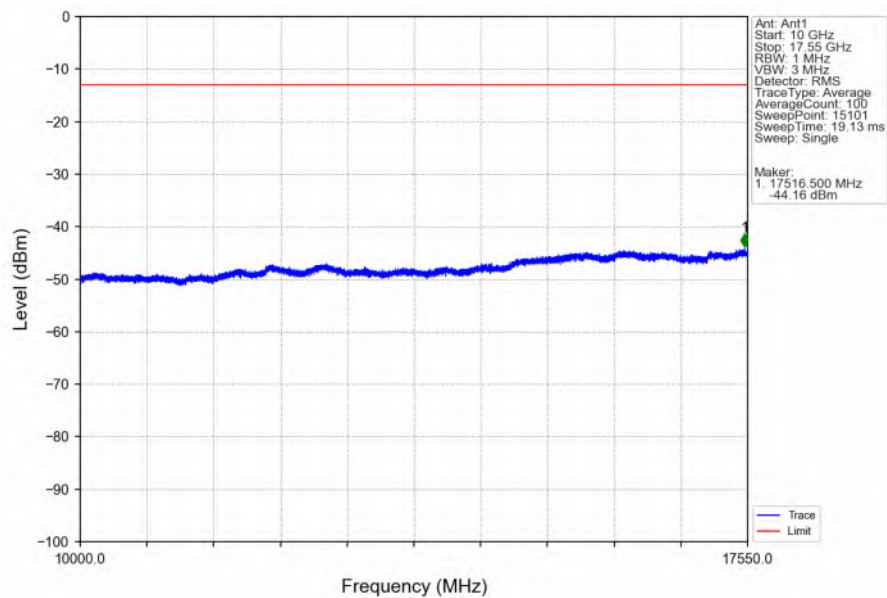
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



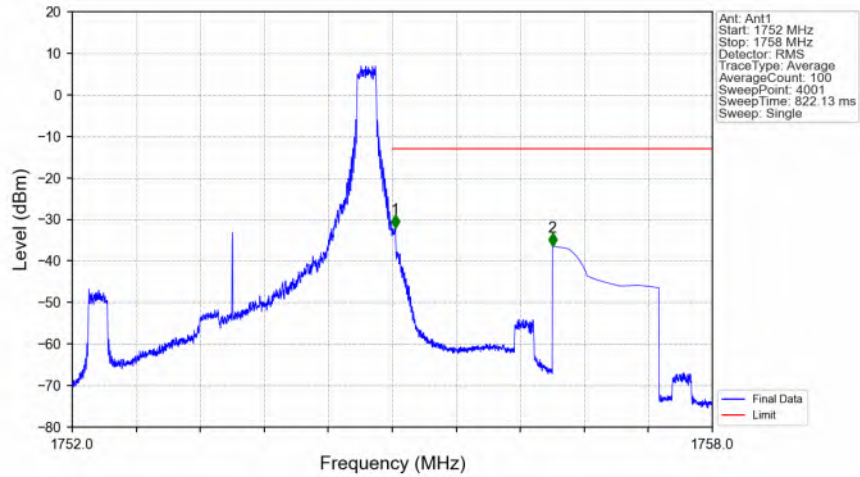
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV



Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV

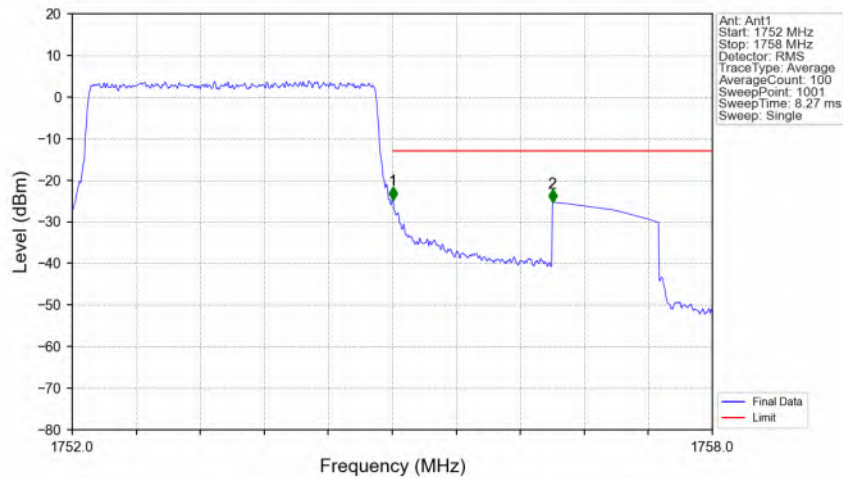


Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_14_NTNV



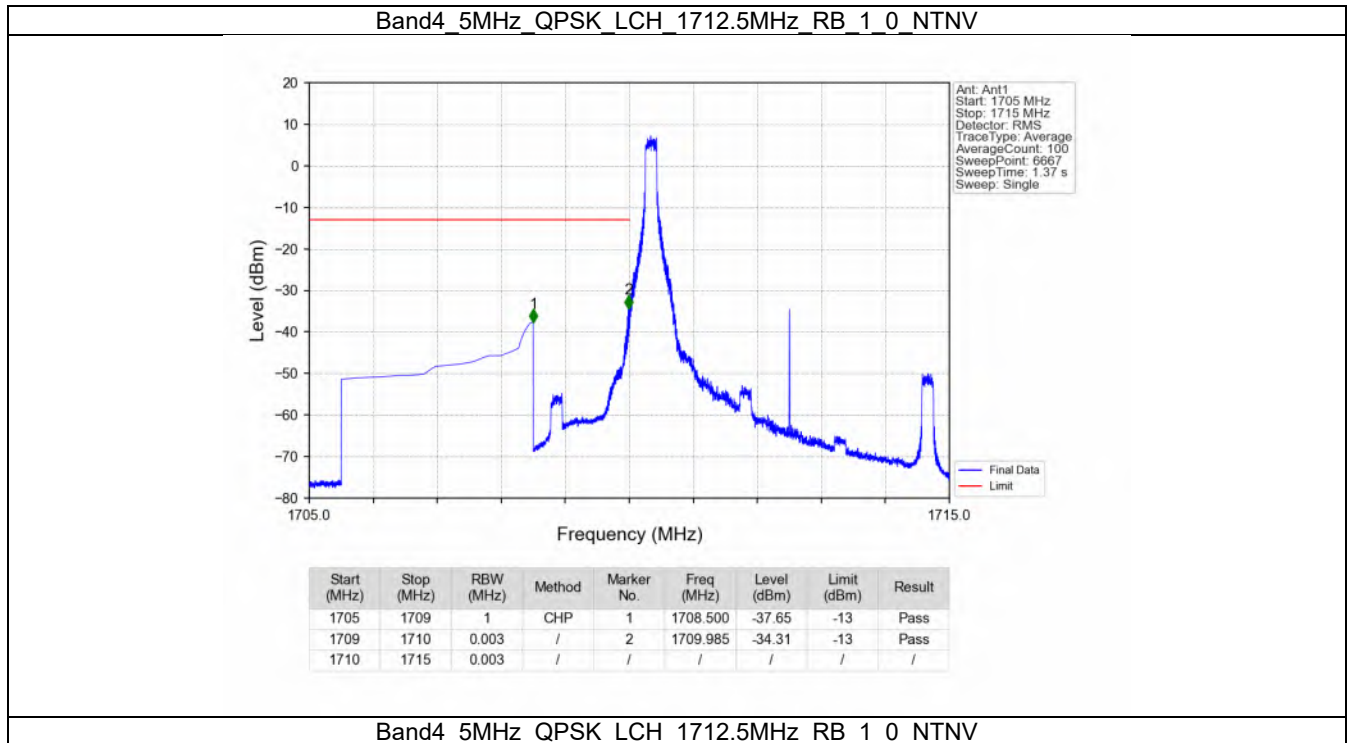
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.028	-32.12	-13	Pass
1756	1758	1	CHP	2	1756.500	-36.40	-13	Pass

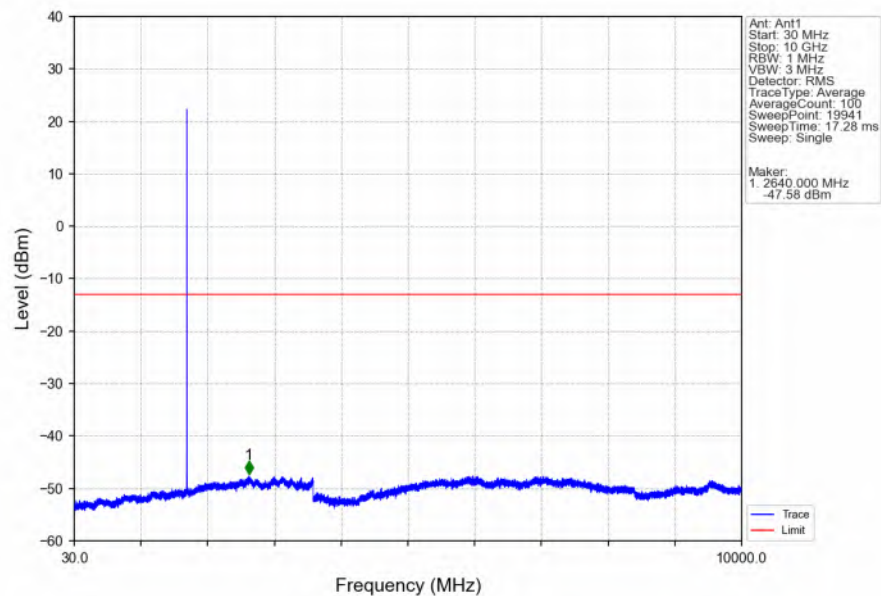
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_15_0_NTNV



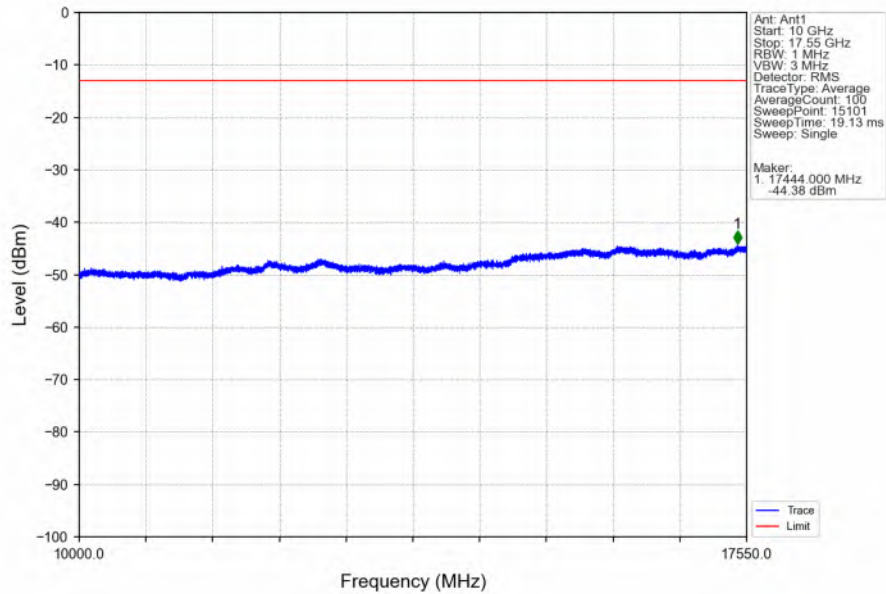
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.006	-24.66	-13	Pass
1756	1758	1	CHP	2	1756.500	-25.27	-13	Pass

5.2.3 B4_5MHz

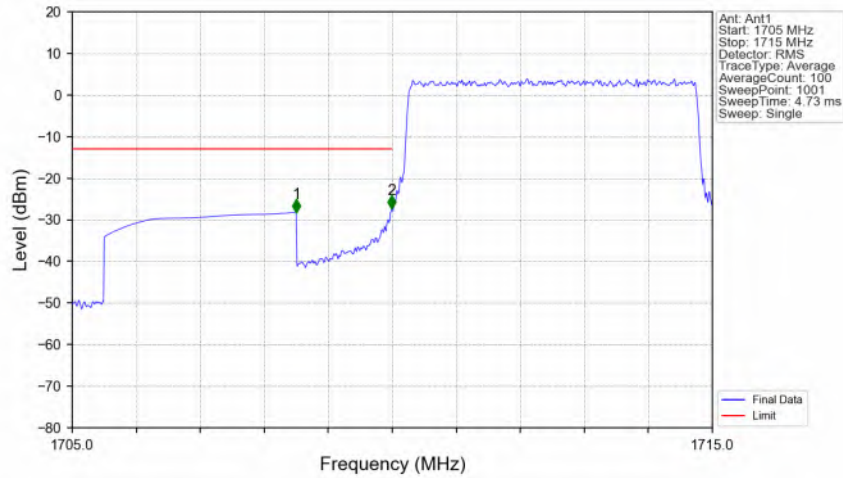




Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

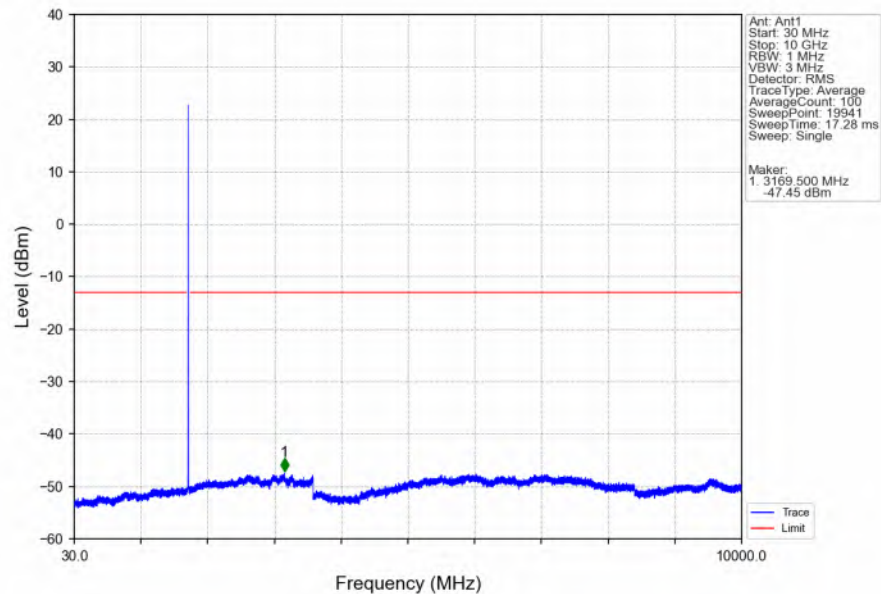


Band4_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

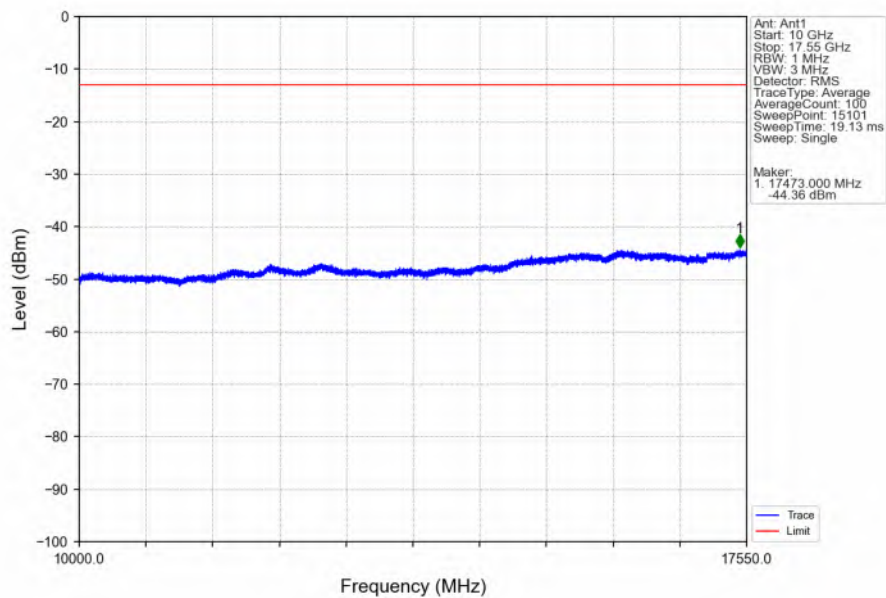


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-28.13	-13	Pass
1709	1710	0.051	/	2	1709.990	-27.26	-13	Pass
1710	1715	0.051	/	/	/	/	/	/

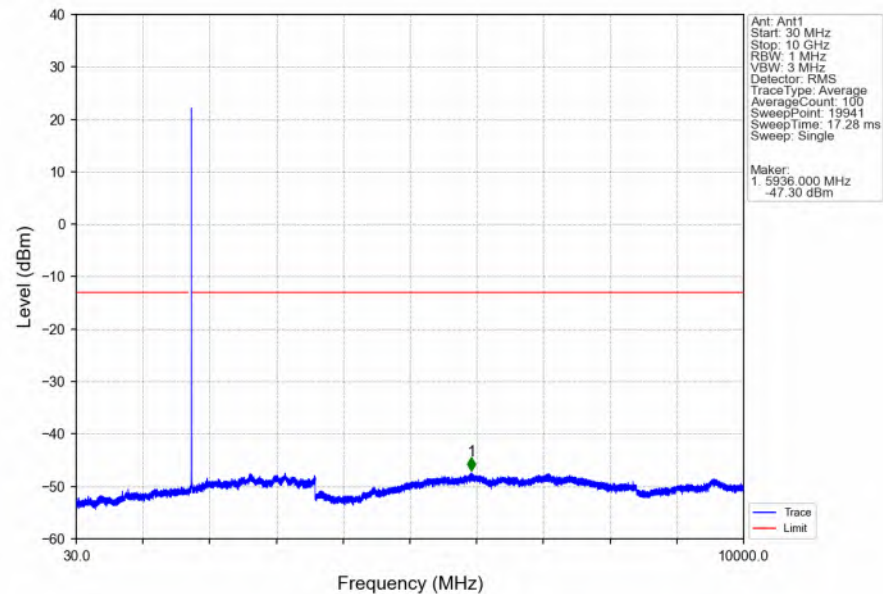
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



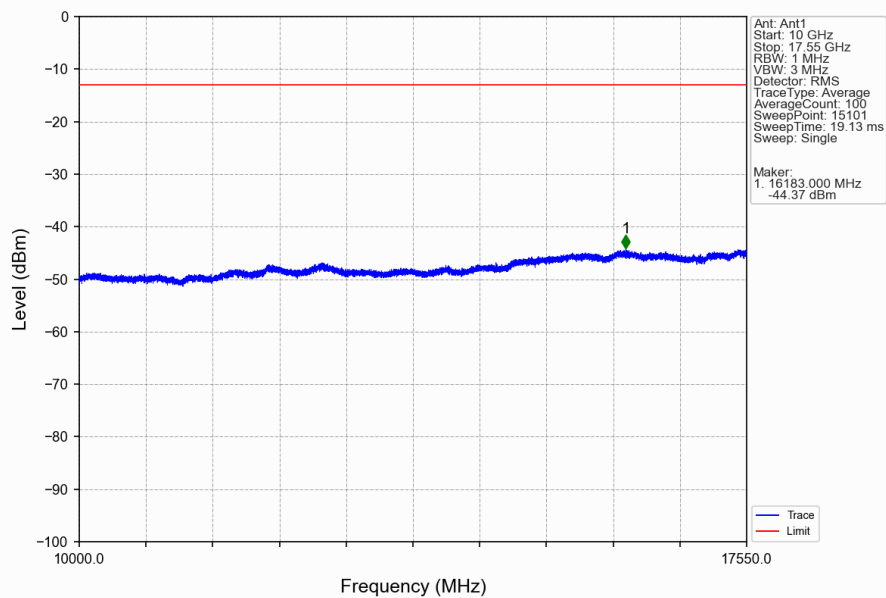
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



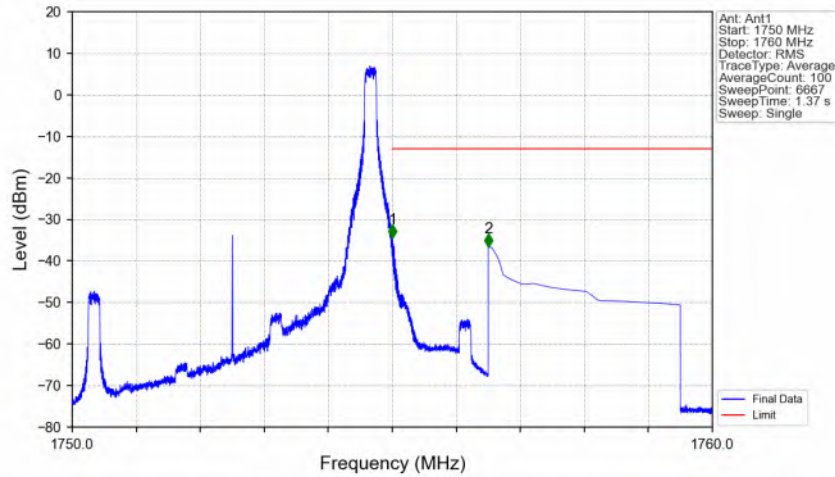
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV



Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV

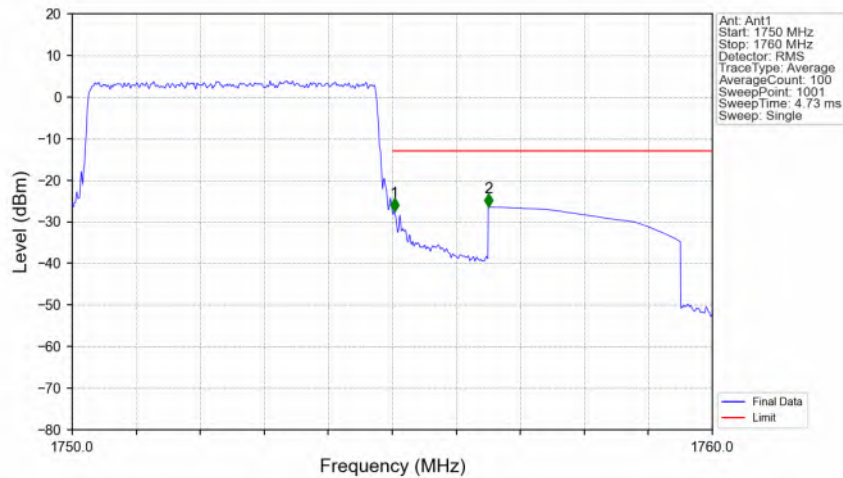


Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_24_NTNV



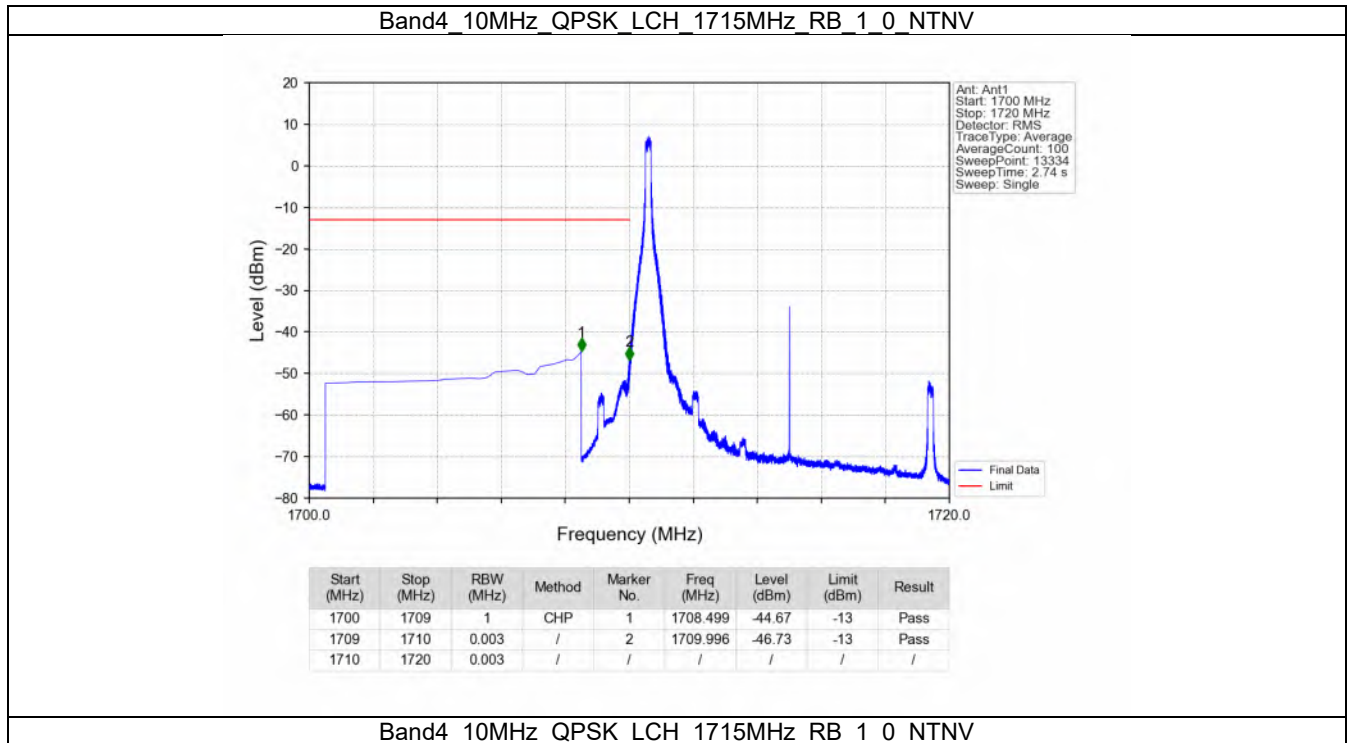
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1750	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.002	-34.38	-13	Pass
1756	1760	1	CHP	2	1756.500	-36.59	-13	Pass

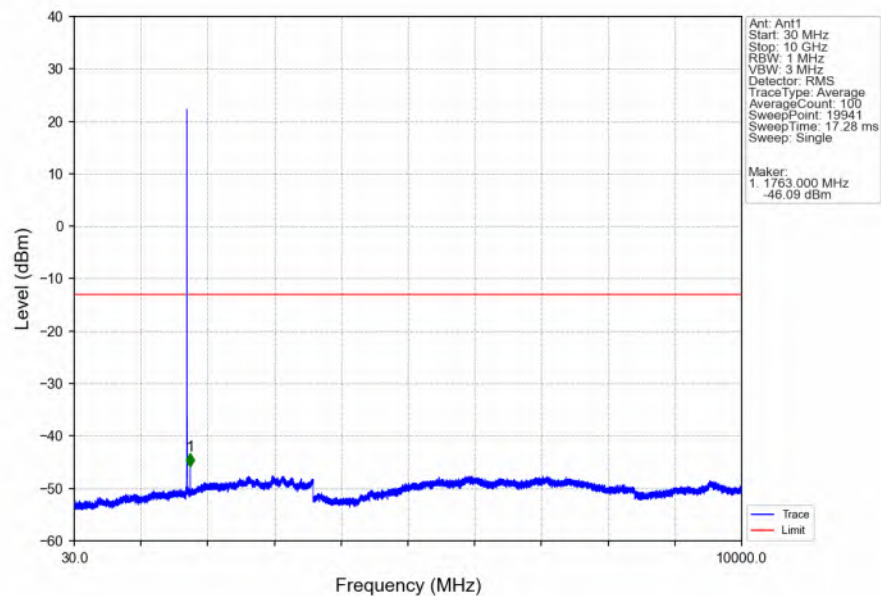
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_25_0_NTNV



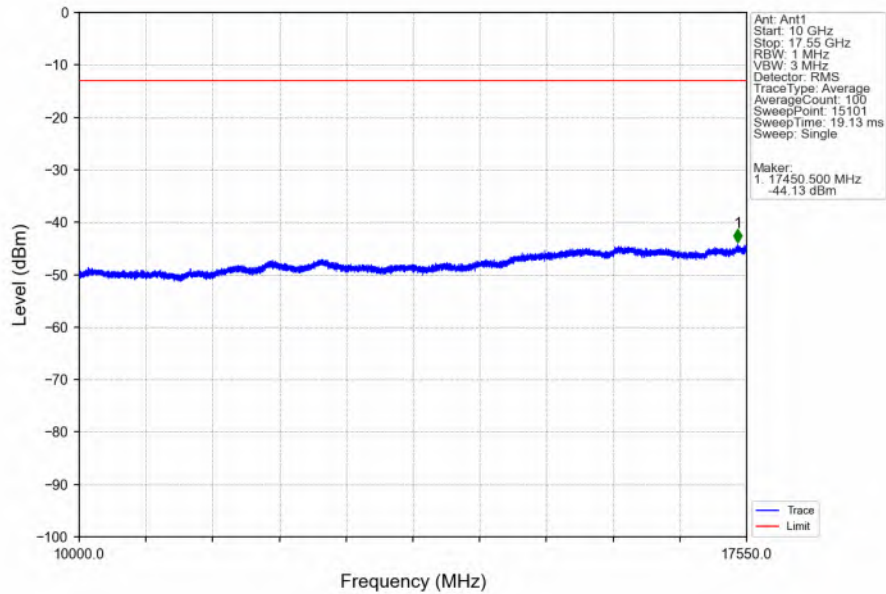
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1750	1755	0.051	/	/	/	/	/	/
1755	1756	0.051	/	1	1755.030	-27.49	-13	Pass
1756	1760	1	CHP	2	1756.500	-26.43	-13	Pass

5.2.4 B4_10MHz

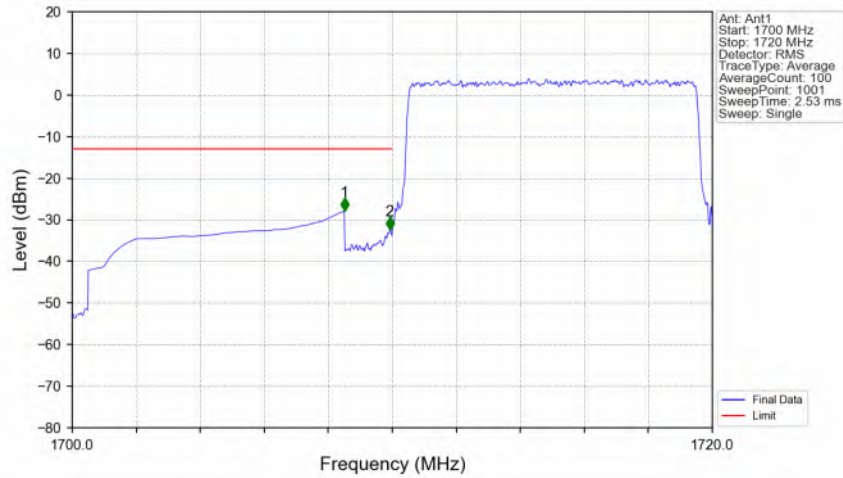




Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

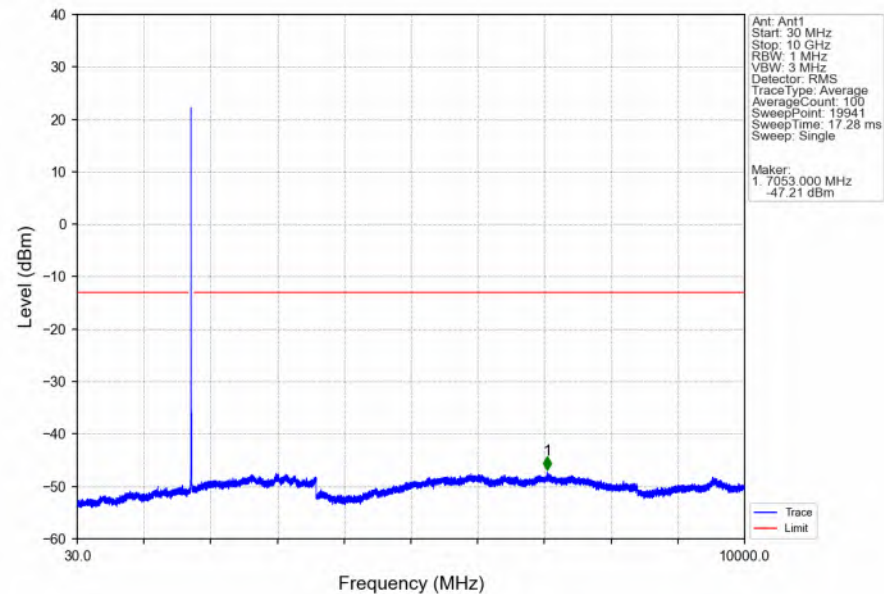


Band4_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

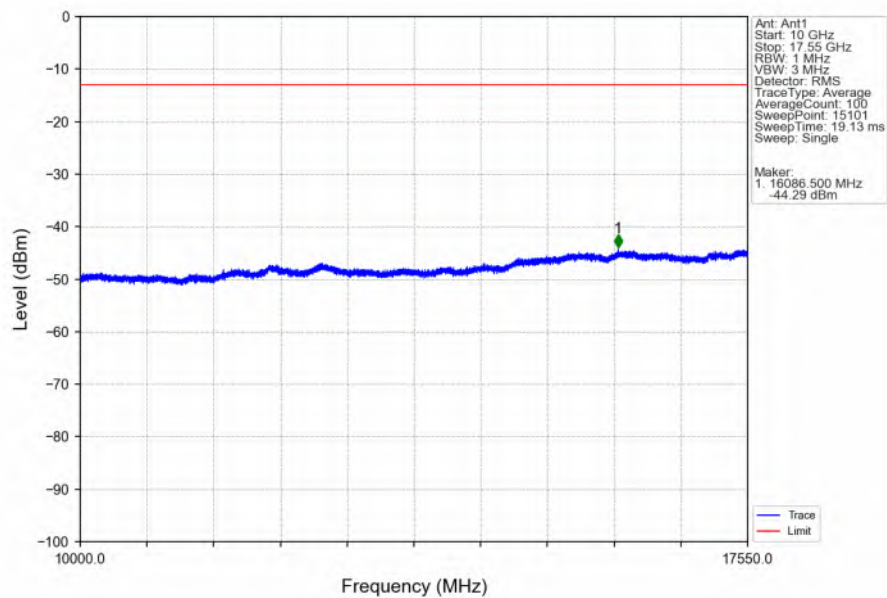


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.500	-27.93	-13	Pass
1709	1710	0.1	/	2	1709.920	-32.49	-13	Pass
1710	1720	0.1	/	/	/	/	/	/

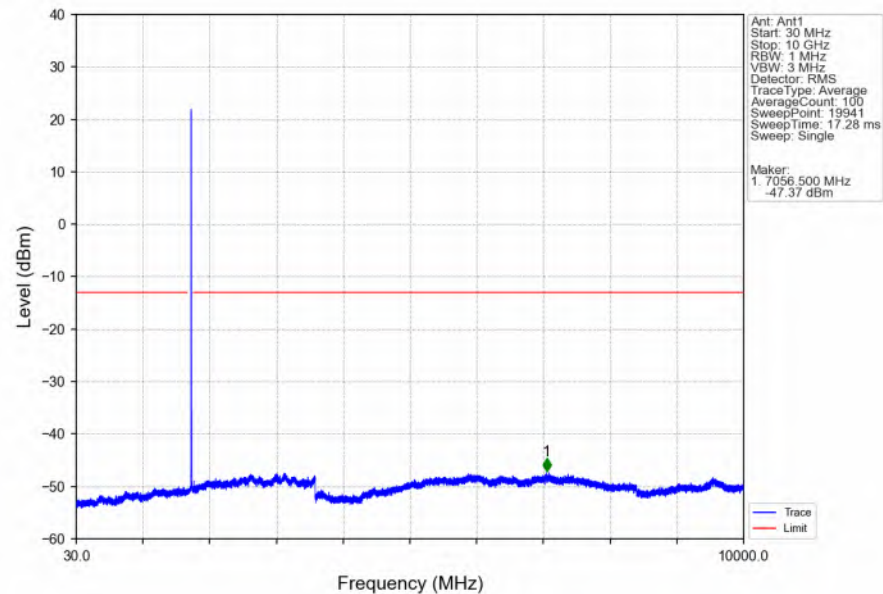
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



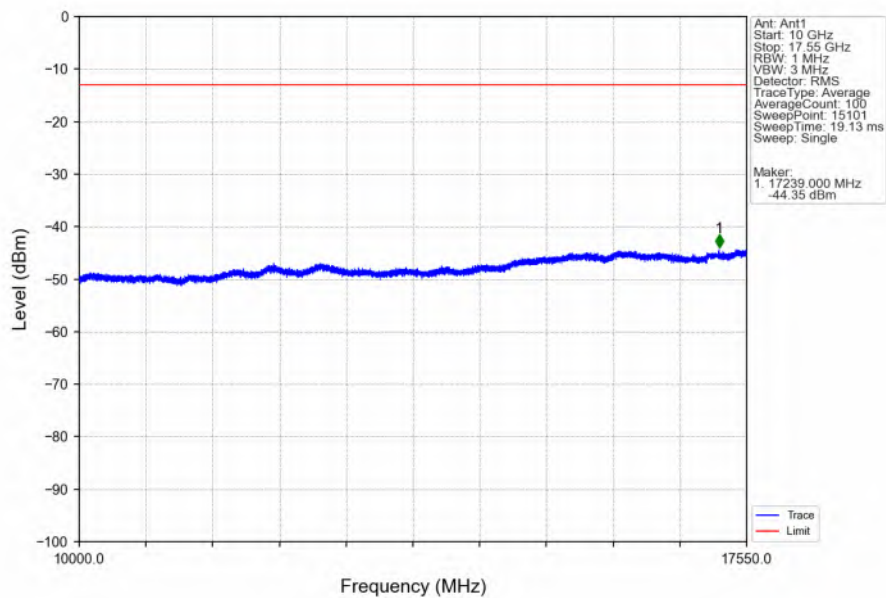
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



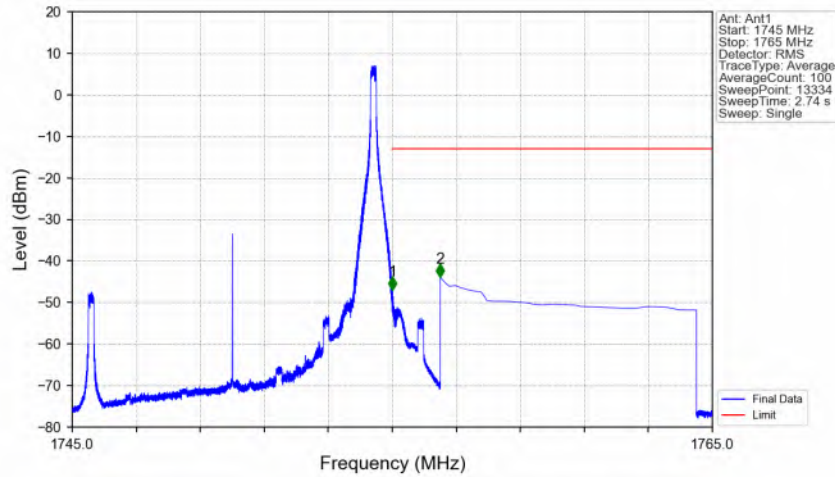
Band4_10MHz_QPSK_HCH_1750MHz_RB_1_0_NTNV



Band4_10MHz_QPSK_HCH_1750MHz_RB_1_0_NTNV

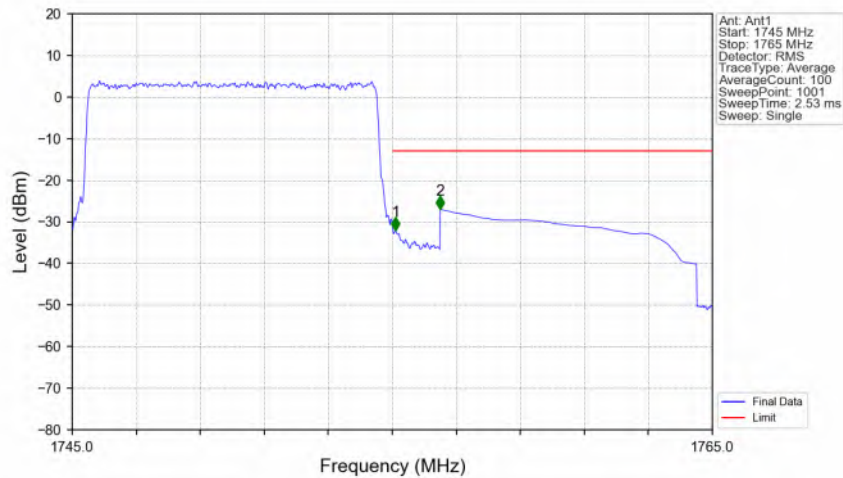


Band4_10MHz_QPSK_HCH_1750MHz_RB_1_49_NTNV



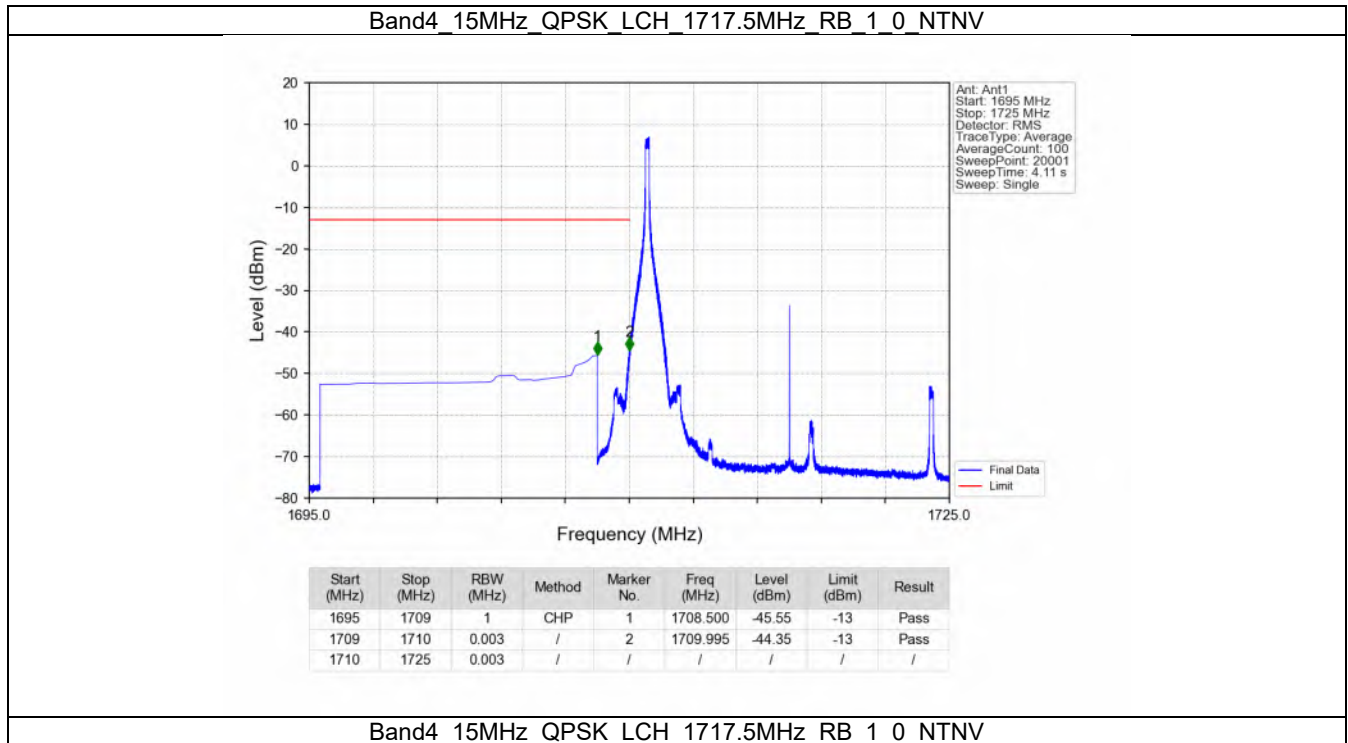
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.005	-47.05	-13	Pass
1756	1765	1	CHP	2	1756.501	-43.81	-13	Pass

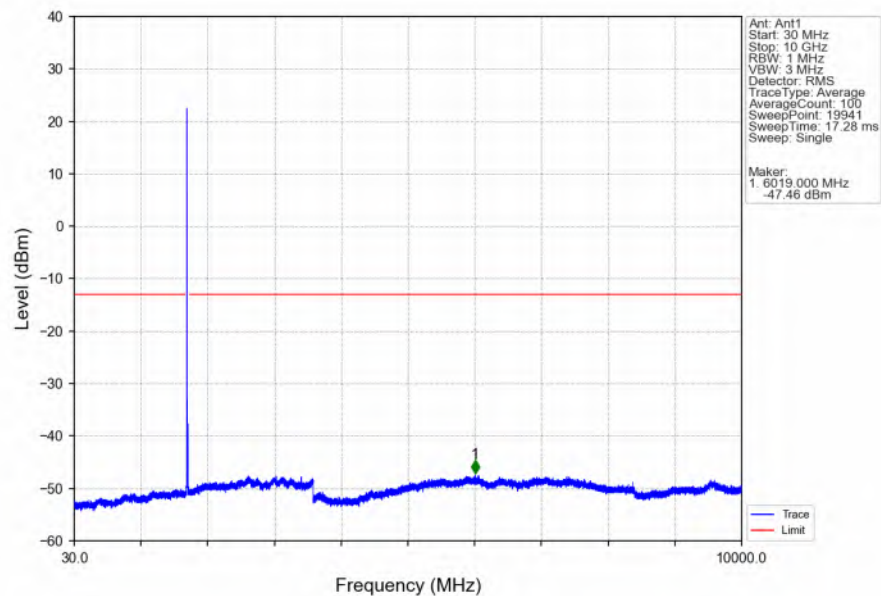
Band4_10MHz_QPSK_HCH_1750MHz_RB_50_0_NTNV



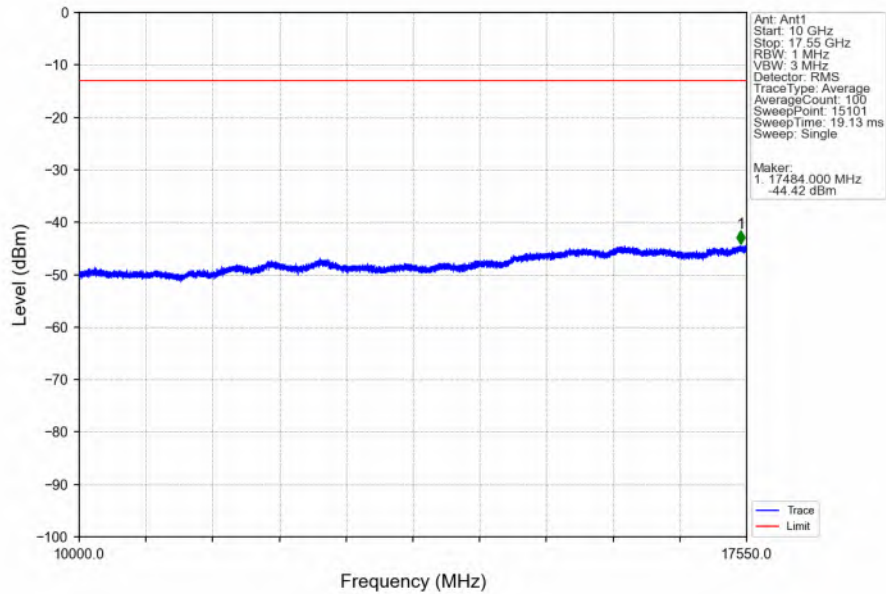
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745	1755	0.1	/	/	/	/	/	/
1755	1756	0.1	/	1	1755.100	-31.98	-13	Pass
1756	1765	1	CHP	2	1756.500	-27.02	-13	Pass

5.2.5 B4_15MHz

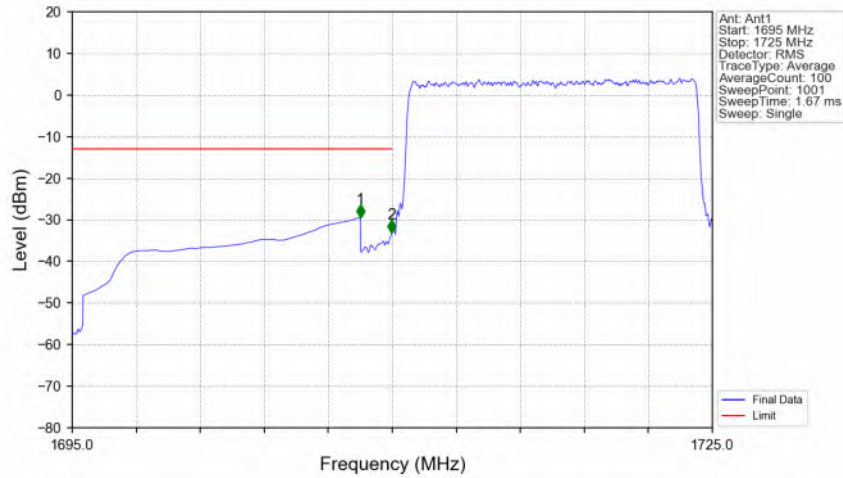




Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

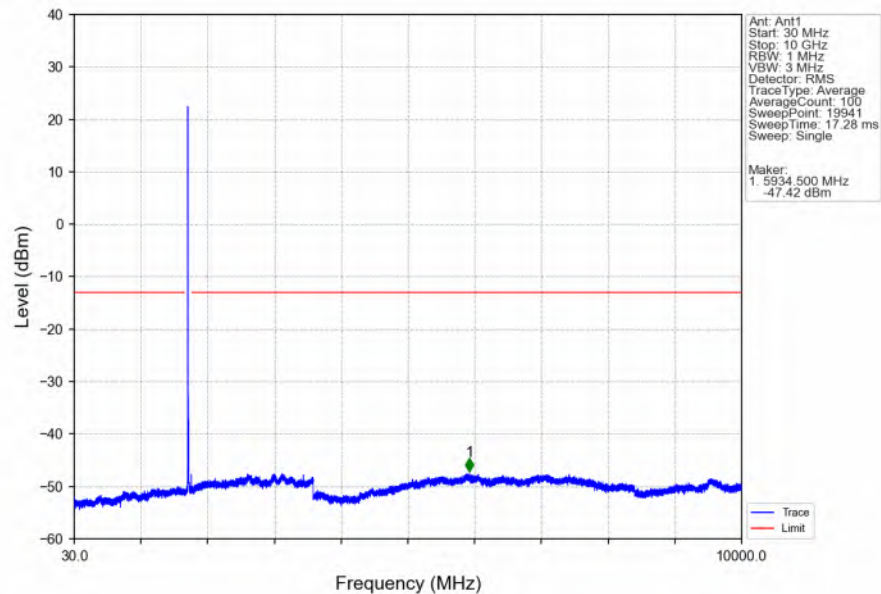


Band4_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV

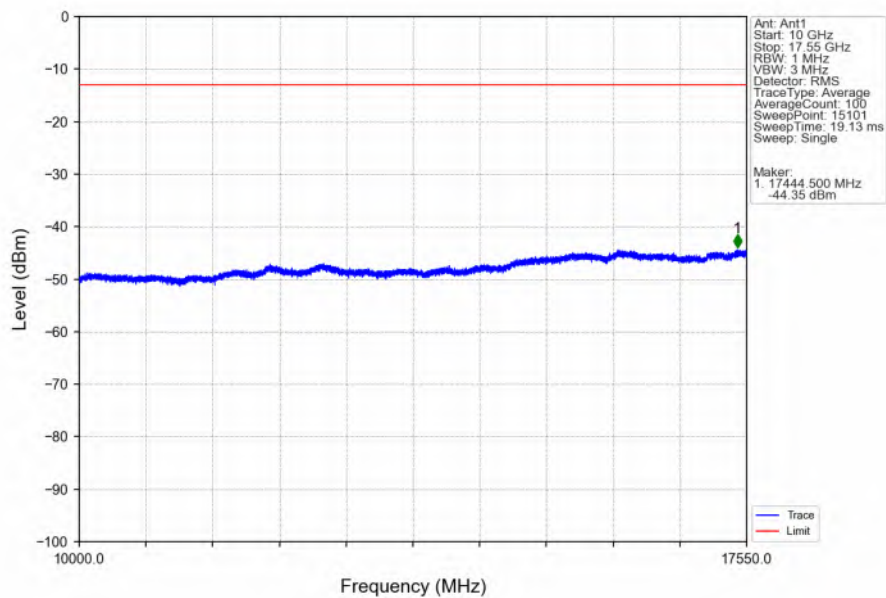


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.500	-29.48	-13	Pass
1709	1710	0.15	/	2	1709.970	-33.20	-13	Pass
1710	1725	0.15	/	/	/	/	/	/

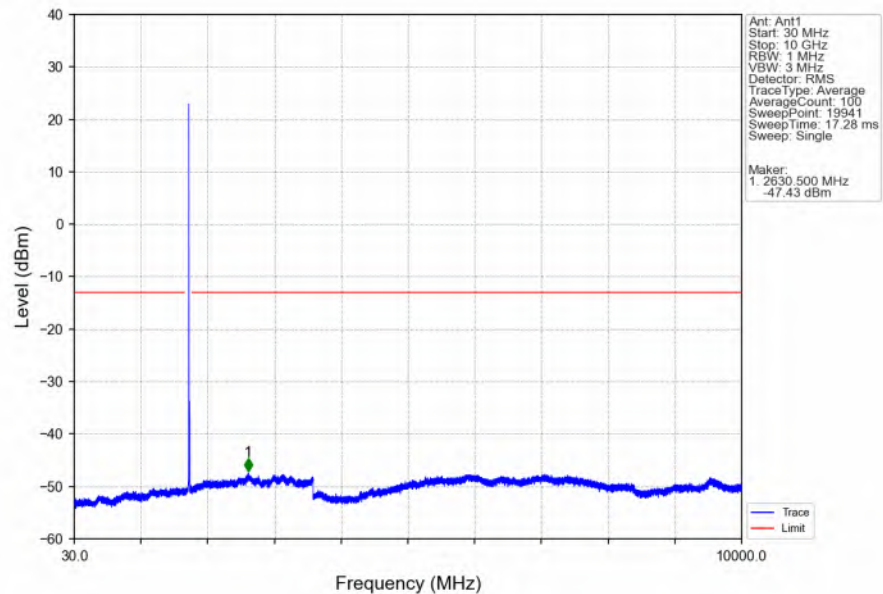
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



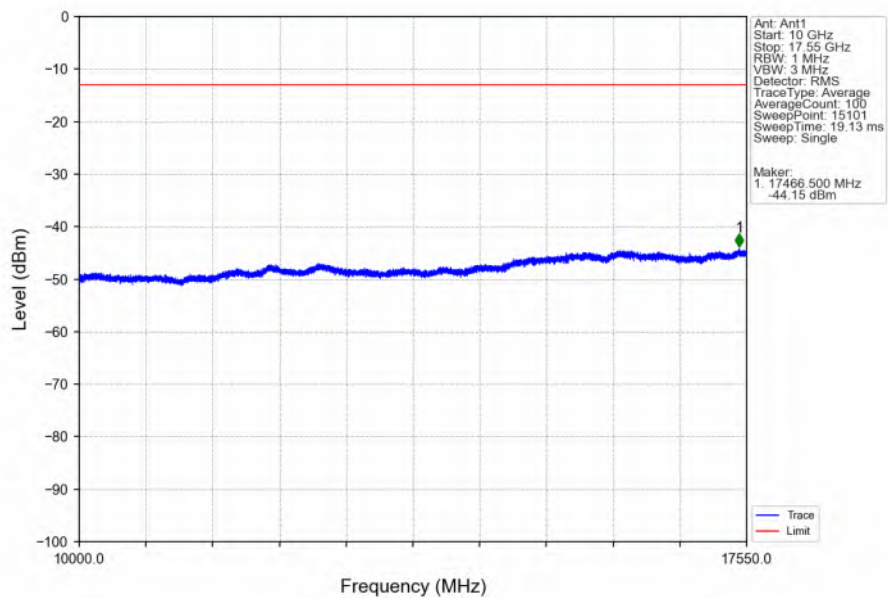
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



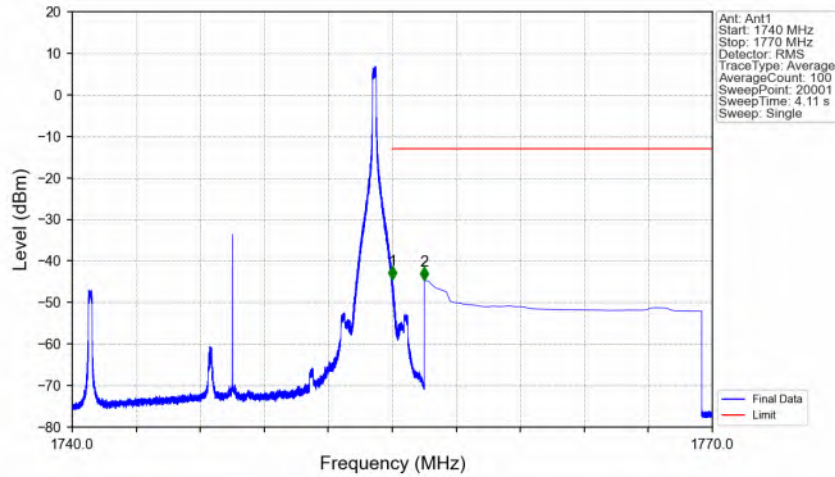
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_0_NTNV



Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_0_NTNV

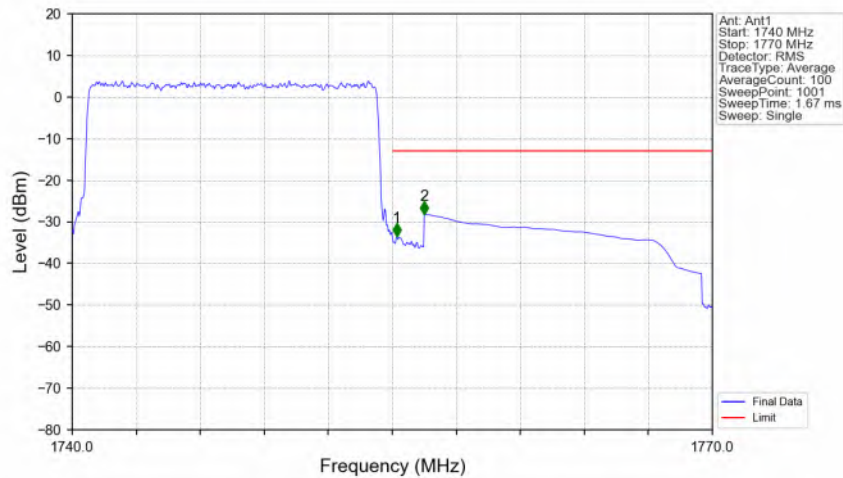


Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_74_NTNV



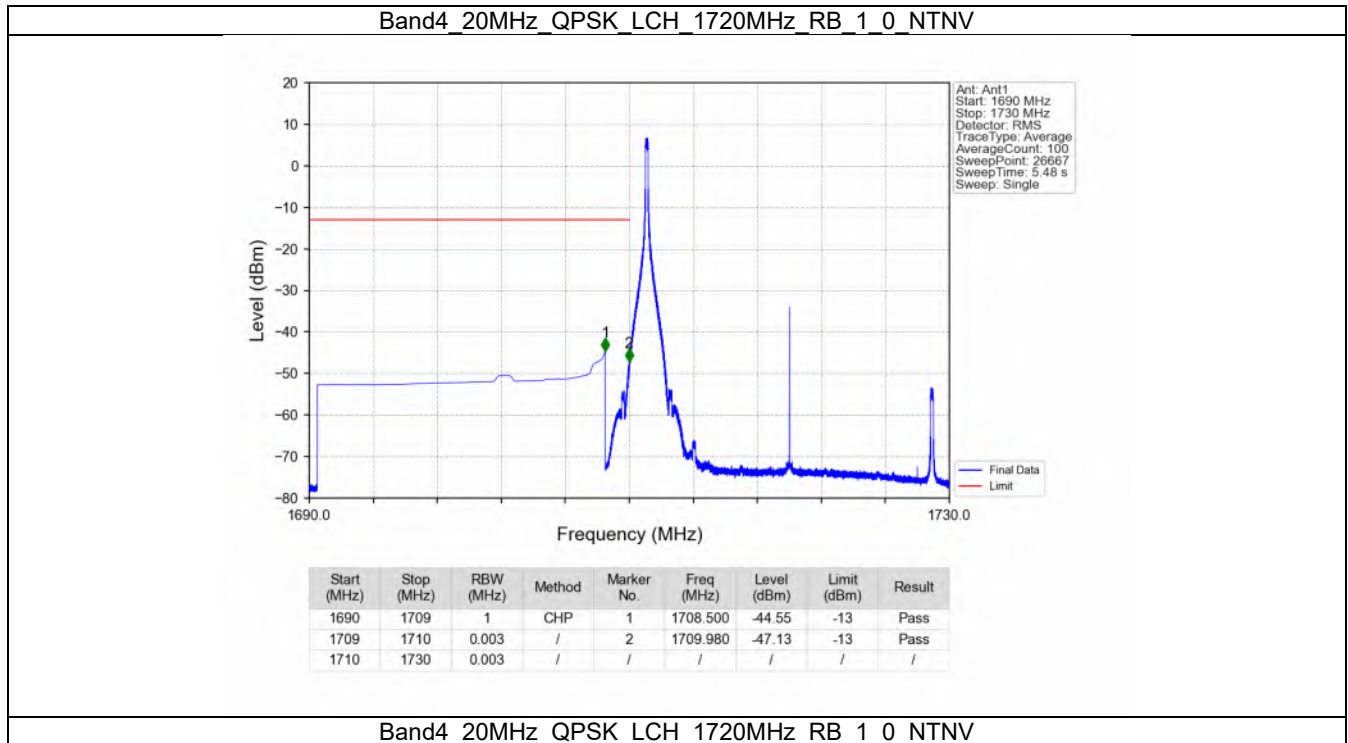
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.006	-44.50	-13	Pass
1756	1770	1	CHP	2	1756.500	-44.60	-13	Pass

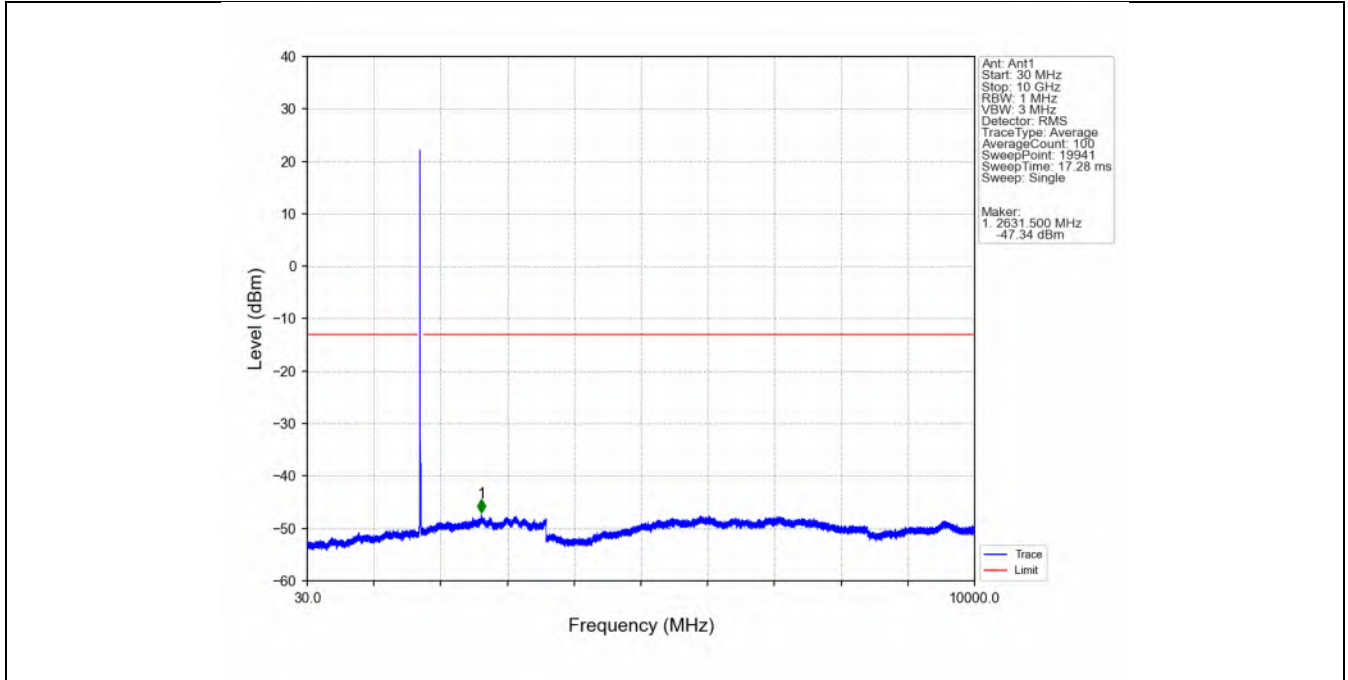
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_75_0_NTNV



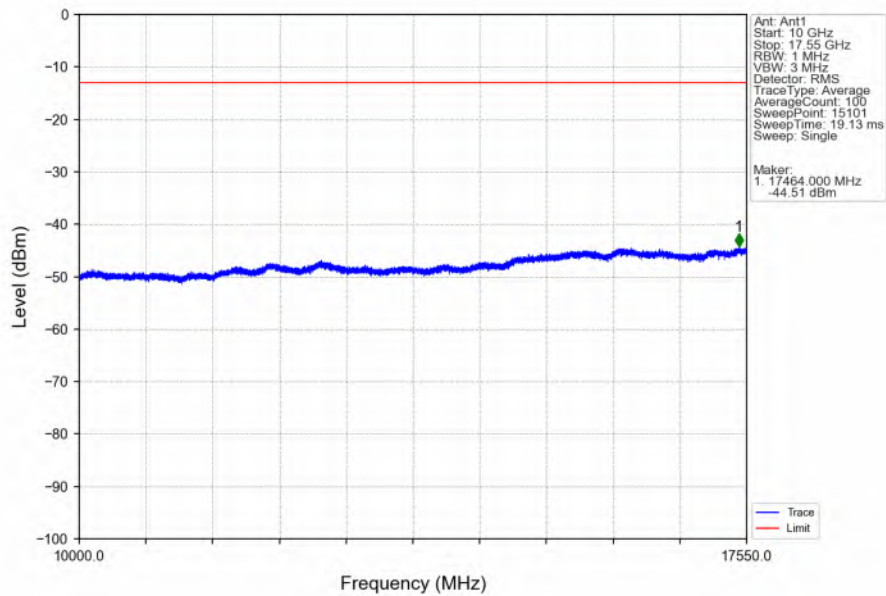
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.15	/	/	/	/	/	/
1755	1756	0.15	/	1	1755.210	-33.42	-13	Pass
1756	1770	1	CHP	2	1756.500	-28.18	-13	Pass

5.2.6 B4_20MHz

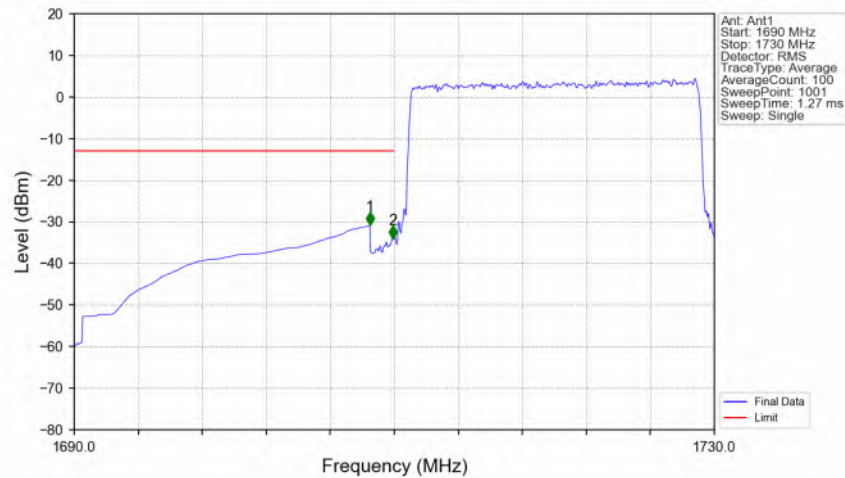




Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

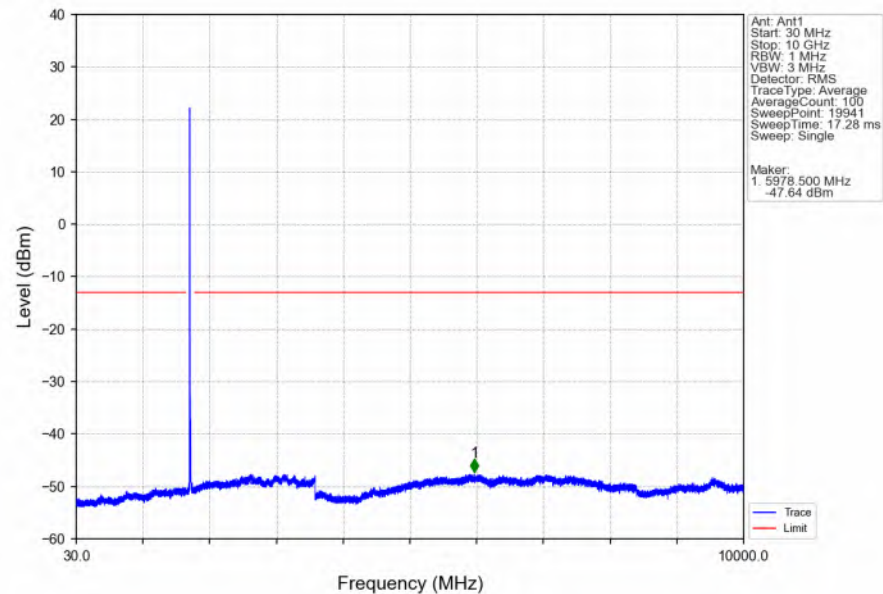


Band4_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

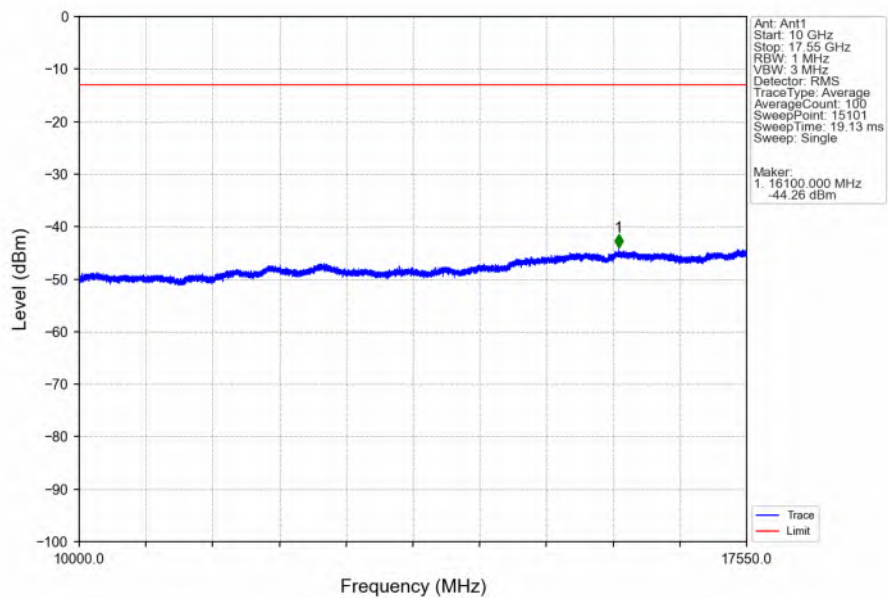


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-30.85	-13	Pass
1709	1710	0.2	/	2	1709.920	-34.05	-13	Pass
1710	1730	0.2	/	/	/	/	/	/

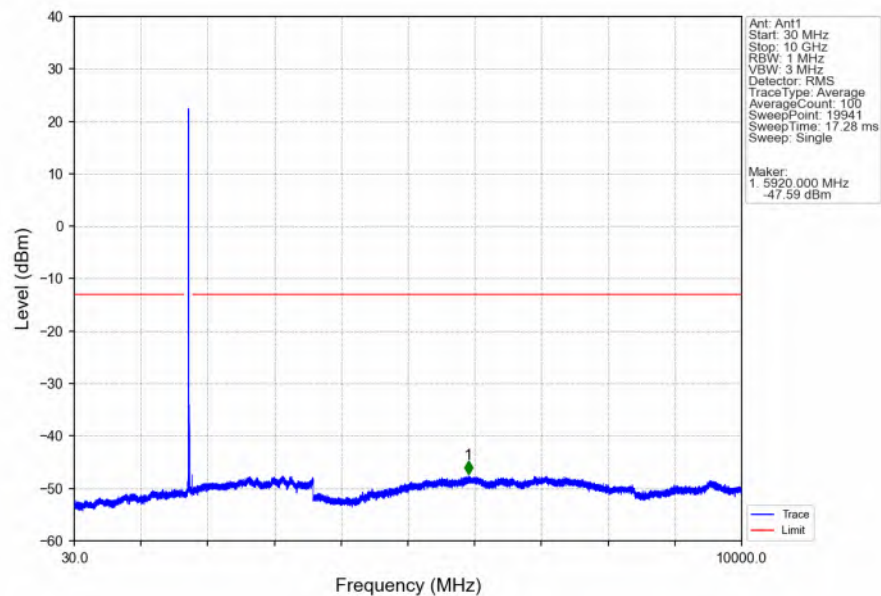
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



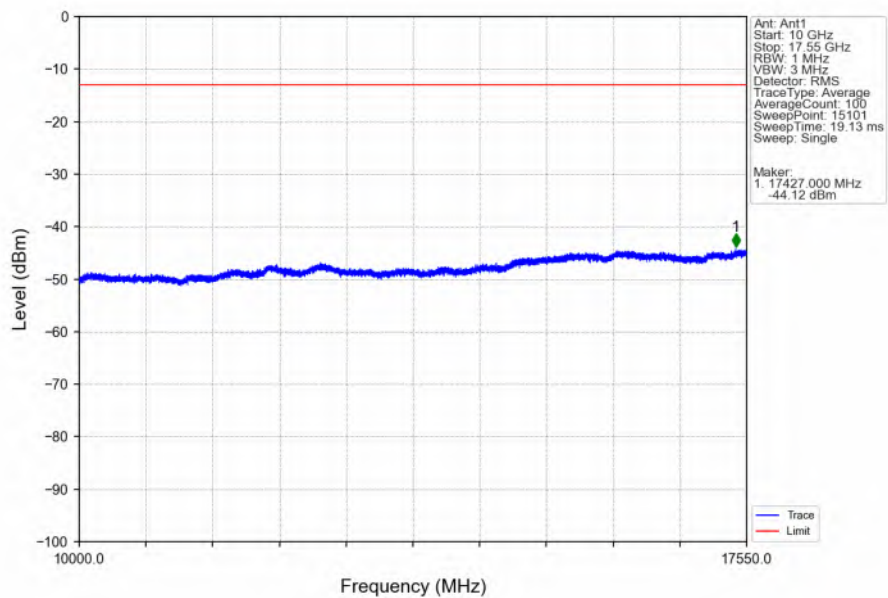
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



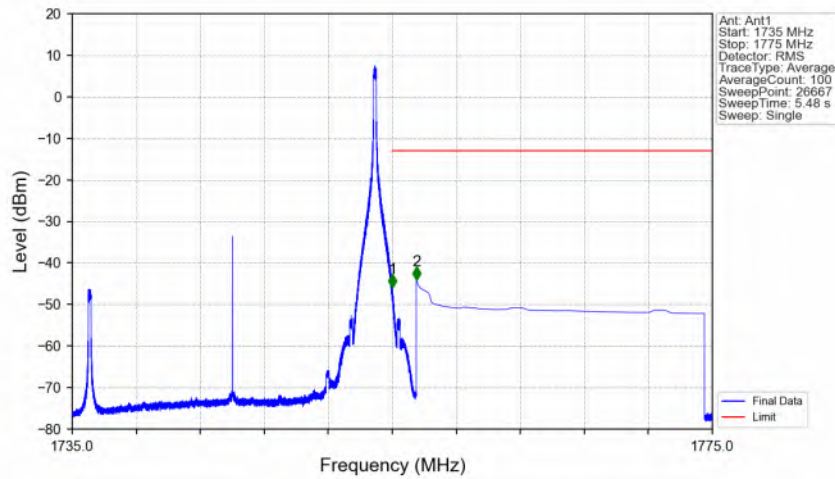
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV



Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV

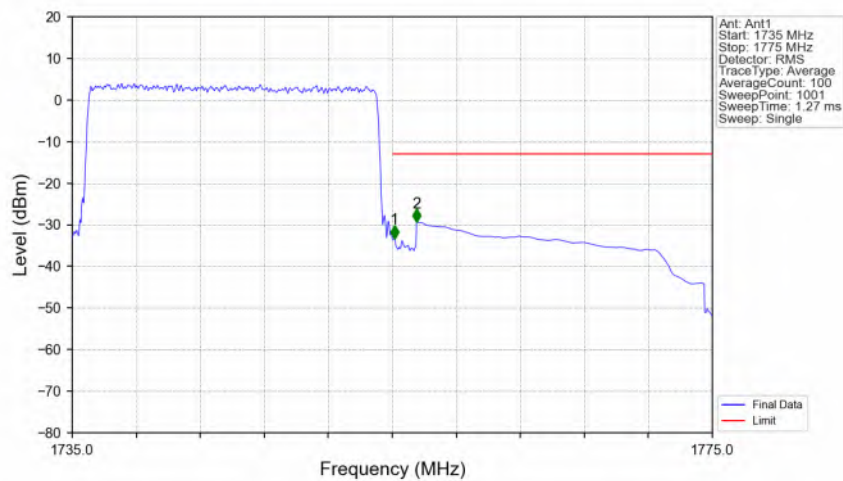


Band4_20MHz_QPSK_HCH_1745MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1735	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.006	-45.91	-13	Pass
1756	1775	1	CHP	2	1756.500	-44.05	-13	Pass

Band4_20MHz_QPSK_HCH_1745MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1735	1755	0.2	/	/	/	/	/	/
1755	1756	0.2	/	1	1755.120	-33.22	-13	Pass
1756	1775	1	CHP	2	1756.520	-29.37	-13	Pass

---End of Attachment---