



Appendix A.7

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B4_1.4MHz_EIRP

Band: 4 / Bandwidth: 1.4MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1710.7	1	0	23.16	-0.33	22.83	<=30	Pass
			2	23.35	-0.33	23.02	<=30	Pass
			5	23.22	-0.33	22.89	<=30	Pass
		3	0	23.02	-0.33	22.69	<=30	Pass
			2	22.98	-0.33	22.65	<=30	Pass
			3	23.05	-0.33	22.72	<=30	Pass
		6	0	22.15	-0.33	21.82	<=30	Pass
	1732.5	1	0	22.94	-0.33	22.61	<=30	Pass
			2	23.06	-0.33	22.73	<=30	Pass
			5	22.91	-0.33	22.58	<=30	Pass
		3	0	22.99	-0.33	22.66	<=30	Pass
			2	23.09	-0.33	22.76	<=30	Pass
			3	22.94	-0.33	22.61	<=30	Pass
		6	0	21.96	-0.33	21.63	<=30	Pass
	1754.3	1	0	22.85	-0.33	22.52	<=30	Pass
			2	23.15	-0.33	22.82	<=30	Pass
			5	23.00	-0.33	22.67	<=30	Pass
		3	0	22.89	-0.33	22.56	<=30	Pass
			2	22.84	-0.33	22.51	<=30	Pass
			3	22.99	-0.33	22.66	<=30	Pass
		6	0	21.87	-0.33	21.54	<=30	Pass
16QAM	1710.7	1	0	22.27	-0.33	21.94	<=30	Pass
			2	22.27	-0.33	21.94	<=30	Pass
			5	22.23	-0.33	21.90	<=30	Pass
		3	0	22.10	-0.33	21.77	<=30	Pass
			2	22.12	-0.33	21.79	<=30	Pass
			3	22.11	-0.33	21.78	<=30	Pass
		6	0	21.18	-0.33	20.85	<=30	Pass
	1732.5	1	0	21.82	-0.33	21.49	<=30	Pass
			2	21.85	-0.33	21.52	<=30	Pass
			5	21.60	-0.33	21.27	<=30	Pass
		3	0	21.41	-0.33	21.08	<=30	Pass
			2	21.64	-0.33	21.31	<=30	Pass
			3	21.39	-0.33	21.06	<=30	Pass
		6	0	21.16	-0.33	20.83	<=30	Pass
	1754.3	1	0	21.54	-0.33	21.21	<=30	Pass
			2	21.62	-0.33	21.29	<=30	Pass
			5	21.59	-0.33	21.26	<=30	Pass
		3	0	21.91	-0.33	21.58	<=30	Pass
			2	21.94	-0.33	21.61	<=30	Pass



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64QAM	1710.7	6	3	22.08	-0.33	21.75	<=30	Pass
			0	20.91	-0.33	20.58	<=30	Pass
			0	21.77	-0.33	21.44	<=30	Pass
	1732.5	1	2	21.84	-0.33	21.51	<=30	Pass
			5	21.42	-0.33	21.09	<=30	Pass
			0	21.96	-0.33	21.63	<=30	Pass
		3	2	22.31	-0.33	21.98	<=30	Pass
			3	22.11	-0.33	21.78	<=30	Pass
			0	21.15	-0.33	20.82	<=30	Pass
	1754.3	1	0	21.73	-0.33	21.40	<=30	Pass
			2	21.81	-0.33	21.48	<=30	Pass
			5	21.69	-0.33	21.36	<=30	Pass
		3	0	22.00	-0.33	21.67	<=30	Pass
			2	22.05	-0.33	21.72	<=30	Pass
			3	22.07	-0.33	21.74	<=30	Pass
		6	0	21.02	-0.33	20.69	<=30	Pass
			0	21.59	-0.33	21.26	<=30	Pass
			2	21.53	-0.33	21.20	<=30	Pass
	1754.3	1	5	21.49	-0.33	21.16	<=30	Pass
			0	21.88	-0.33	21.55	<=30	Pass
			2	21.77	-0.33	21.44	<=30	Pass
		3	3	22.07	-0.33	21.74	<=30	Pass
			0	21.25	-0.33	20.92	<=30	Pass
			0	21.25	-0.33	20.92	<=30	Pass

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	23.19	-0.33	22.86	<=30	Pass
			7	23.30	-0.33	22.97	<=30	Pass
			14	23.06	-0.33	22.73	<=30	Pass
		8	0	22.25	-0.33	21.92	<=30	Pass
			4	22.29	-0.33	21.96	<=30	Pass
			7	22.17	-0.33	21.84	<=30	Pass
		15	0	22.08	-0.33	21.75	<=30	Pass
	1732.5	1	0	23.10	-0.33	22.77	<=30	Pass
			7	23.23	-0.33	22.90	<=30	Pass
			14	22.83	-0.33	22.50	<=30	Pass
		8	0	21.95	-0.33	21.62	<=30	Pass
			4	21.94	-0.33	21.61	<=30	Pass
			7	21.99	-0.33	21.66	<=30	Pass
		15	0	22.09	-0.33	21.76	<=30	Pass
	1753.5	1	0	22.66	-0.33	22.33	<=30	Pass
			7	22.73	-0.33	22.40	<=30	Pass
			14	22.84	-0.33	22.51	<=30	Pass
		8	0	21.76	-0.33	21.43	<=30	Pass
			4	21.75	-0.33	21.42	<=30	Pass
			7	21.85	-0.33	21.52	<=30	Pass
		15	0	21.85	-0.33	21.52	<=30	Pass

16QAM	1711.5	1	0	21.95	-0.33	21.62	<=30	Pass	
			7	21.94	-0.33	21.61	<=30	Pass	
			14	21.81	-0.33	21.48	<=30	Pass	
		8	0	20.89	-0.33	20.56	<=30	Pass	
			4	20.93	-0.33	20.60	<=30	Pass	
			7	20.89	-0.33	20.56	<=30	Pass	
		15	0	21.17	-0.33	20.84	<=30	Pass	
		1732.5	1	0	21.64	-0.33	21.31	<=30	Pass
				7	21.69	-0.33	21.36	<=30	Pass
	14			21.52	-0.33	21.19	<=30	Pass	
	8		0	20.84	-0.33	20.51	<=30	Pass	
			4	21.02	-0.33	20.69	<=30	Pass	
			7	20.95	-0.33	20.62	<=30	Pass	
	15		0	21.00	-0.33	20.67	<=30	Pass	
	1753.5		1	0	21.43	-0.33	21.10	<=30	Pass
				7	21.64	-0.33	21.31	<=30	Pass
		14		21.60	-0.33	21.27	<=30	Pass	
		8	0	20.74	-0.33	20.41	<=30	Pass	
			4	20.70	-0.33	20.37	<=30	Pass	
			7	20.59	-0.33	20.26	<=30	Pass	
		15	0	20.75	-0.33	20.42	<=30	Pass	
64QAM		1711.5	1	0	22.03	-0.33	21.70	<=30	Pass
				7	22.16	-0.33	21.83	<=30	Pass
	14			21.53	-0.33	21.20	<=30	Pass	
	8		0	21.03	-0.33	20.70	<=30	Pass	
			4	21.08	-0.33	20.75	<=30	Pass	
			7	20.99	-0.33	20.66	<=30	Pass	
	15		0	21.13	-0.33	20.80	<=30	Pass	
	1732.5		1	0	21.70	-0.33	21.37	<=30	Pass
				7	21.55	-0.33	21.22	<=30	Pass
		14		21.21	-0.33	20.88	<=30	Pass	
		8	0	20.75	-0.33	20.42	<=30	Pass	
			4	20.98	-0.33	20.65	<=30	Pass	
			7	20.89	-0.33	20.56	<=30	Pass	
		15	0	20.97	-0.33	20.64	<=30	Pass	
		1753.5	1	0	21.20	-0.33	20.87	<=30	Pass
				7	21.28	-0.33	20.95	<=30	Pass
	14			21.30	-0.33	20.97	<=30	Pass	
	8		0	20.78	-0.33	20.45	<=30	Pass	
			4	20.82	-0.33	20.49	<=30	Pass	
			7	20.78	-0.33	20.45	<=30	Pass	
	15		0	20.77	-0.33	20.44	<=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	22.99	-0.33	22.66	<=30	Pass
			13	23.20	-0.33	22.87	<=30	Pass

		12		24	22.93	-0.33	22.60	<=30	Pass
			0	22.08	-0.33	21.75	<=30	Pass	
				6	22.02	-0.33	21.69	<=30	Pass
				13	21.99	-0.33	21.66	<=30	Pass
		25	0	22.05	-0.33	21.72	<=30	Pass	
	1732.5	1	0	23.02	-0.33	22.69	<=30	Pass	
			13	23.23	-0.33	22.90	<=30	Pass	
			24	22.83	-0.33	22.50	<=30	Pass	
		12	0	22.11	-0.33	21.78	<=30	Pass	
			6	22.13	-0.33	21.80	<=30	Pass	
			13	21.97	-0.33	21.64	<=30	Pass	
		25	0	22.06	-0.33	21.73	<=30	Pass	
		1752.5	1	0	22.85	-0.33	22.52	<=30	Pass
				13	23.06	-0.33	22.73	<=30	Pass
				24	23.03	-0.33	22.70	<=30	Pass
	12		0	21.87	-0.33	21.54	<=30	Pass	
			6	21.84	-0.33	21.51	<=30	Pass	
			13	21.93	-0.33	21.60	<=30	Pass	
	25		0	21.87	-0.33	21.54	<=30	Pass	
	16QAM	1712.5	1	0	21.83	-0.33	21.50	<=30	Pass
				13	21.76	-0.33	21.43	<=30	Pass
				24	21.45	-0.33	21.12	<=30	Pass
			12	0	21.07	-0.33	20.74	<=30	Pass
6				21.15	-0.33	20.82	<=30	Pass	
13				20.89	-0.33	20.56	<=30	Pass	
25		0	20.96	-0.33	20.63	<=30	Pass		
1732.5		1	0	21.82	-0.33	21.49	<=30	Pass	
			13	21.69	-0.33	21.36	<=30	Pass	
			24	21.56	-0.33	21.23	<=30	Pass	
		12	0	20.86	-0.33	20.53	<=30	Pass	
			6	20.86	-0.33	20.53	<=30	Pass	
			13	20.78	-0.33	20.45	<=30	Pass	
25		0	21.00	-0.33	20.67	<=30	Pass		
1752.5		1	0	21.52	-0.33	21.19	<=30	Pass	
	13		21.68	-0.33	21.35	<=30	Pass		
	24		21.81	-0.33	21.48	<=30	Pass		
	12	0	21.02	-0.33	20.69	<=30	Pass		
		6	20.93	-0.33	20.60	<=30	Pass		
		13	20.91	-0.33	20.58	<=30	Pass		
25	0	20.93	-0.33	20.60	<=30	Pass			
64QAM	1712.5	1	0	21.55	-0.33	21.22	<=30	Pass	
			13	21.67	-0.33	21.34	<=30	Pass	
			24	21.28	-0.33	20.95	<=30	Pass	
		12	0	20.96	-0.33	20.63	<=30	Pass	
			6	21.01	-0.33	20.68	<=30	Pass	
			13	20.99	-0.33	20.66	<=30	Pass	
	25	0	21.14	-0.33	20.81	<=30	Pass		
	1732.5	1	0	21.59	-0.33	21.26	<=30	Pass	
			13	21.62	-0.33	21.29	<=30	Pass	
			24	21.28	-0.33	20.95	<=30	Pass	
		12	0	20.81	-0.33	20.48	<=30	Pass	
			6	20.91	-0.33	20.58	<=30	Pass	
13			20.82	-0.33	20.49	<=30	Pass		



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	1752.5	25	0	21.04	-0.33	20.71	<=30	Pass
		1	0	21.49	-0.33	21.16	<=30	Pass
			13	21.66	-0.33	21.33	<=30	Pass
			24	21.38	-0.33	21.05	<=30	Pass
			0	21.03	-0.33	20.70	<=30	Pass
		12	6	20.80	-0.33	20.47	<=30	Pass
			13	20.79	-0.33	20.46	<=30	Pass
			0	20.93	-0.33	20.60	<=30	Pass
		25	0	20.93	-0.33	20.60	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 B4_10MHz_EIRP

Band: 4 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1715	1	0	23.04	-0.33	22.71	<=30	Pass
			25	23.40	-0.33	23.07	<=30	Pass
			49	23.06	-0.33	22.73	<=30	Pass
		25	0	22.06	-0.33	21.73	<=30	Pass
			13	22.19	-0.33	21.86	<=30	Pass
			25	21.98	-0.33	21.65	<=30	Pass
		50	0	22.07	-0.33	21.74	<=30	Pass
	1732.5	1	0	23.05	-0.33	22.72	<=30	Pass
			25	23.52	-0.33	23.19	<=30	Pass
			49	22.83	-0.33	22.50	<=30	Pass
		25	0	21.98	-0.33	21.65	<=30	Pass
			13	22.04	-0.33	21.71	<=30	Pass
			25	21.92	-0.33	21.59	<=30	Pass
		50	0	21.99	-0.33	21.66	<=30	Pass
	1750	1	0	22.79	-0.33	22.46	<=30	Pass
			25	23.15	-0.33	22.82	<=30	Pass
			49	23.06	-0.33	22.73	<=30	Pass
		25	0	21.87	-0.33	21.54	<=30	Pass
			13	21.85	-0.33	21.52	<=30	Pass
			25	21.72	-0.33	21.39	<=30	Pass
		50	0	21.86	-0.33	21.53	<=30	Pass
16QAM	1715	1	0	21.95	-0.33	21.62	<=30	Pass
			25	21.92	-0.33	21.59	<=30	Pass
			49	21.66	-0.33	21.33	<=30	Pass
		25	0	21.08	-0.33	20.75	<=30	Pass
			13	21.13	-0.33	20.80	<=30	Pass
			25	21.12	-0.33	20.79	<=30	Pass
		50	0	21.20	-0.33	20.87	<=30	Pass
	1732.5	1	0	21.73	-0.33	21.40	<=30	Pass
			25	21.78	-0.33	21.45	<=30	Pass
			49	21.44	-0.33	21.11	<=30	Pass
		25	0	20.98	-0.33	20.65	<=30	Pass
			13	20.96	-0.33	20.63	<=30	Pass
			25	20.95	-0.33	20.62	<=30	Pass
		50	0	21.04	-0.33	20.71	<=30	Pass
	1750	1	0	21.57	-0.33	21.24	<=30	Pass



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64QAM	1715	25	25	21.84	-0.33	21.51	<=30	Pass
			49	21.76	-0.33	21.43	<=30	Pass
			0	20.93	-0.33	20.60	<=30	Pass
			13	20.83	-0.33	20.50	<=30	Pass
			25	20.69	-0.33	20.36	<=30	Pass
		50	0	20.83	-0.33	20.50	<=30	Pass
			0	21.50	-0.33	21.17	<=30	Pass
			25	21.66	-0.33	21.33	<=30	Pass
			49	21.22	-0.33	20.89	<=30	Pass
			0	21.06	-0.33	20.73	<=30	Pass
	1732.5	25	13	21.01	-0.33	20.68	<=30	Pass
			25	20.99	-0.33	20.66	<=30	Pass
			0	21.17	-0.33	20.84	<=30	Pass
		50	0	21.32	-0.33	20.99	<=30	Pass
			25	21.83	-0.33	21.50	<=30	Pass
			49	21.19	-0.33	20.86	<=30	Pass
			0	20.99	-0.33	20.66	<=30	Pass
			13	21.05	-0.33	20.72	<=30	Pass
			25	20.83	-0.33	20.50	<=30	Pass
			0	21.02	-0.33	20.69	<=30	Pass
	1750	25	0	21.21	-0.33	20.88	<=30	Pass
			25	21.64	-0.33	21.31	<=30	Pass
			49	21.29	-0.33	20.96	<=30	Pass
			0	21.07	-0.33	20.74	<=30	Pass
			13	20.92	-0.33	20.59	<=30	Pass
			25	20.80	-0.33	20.47	<=30	Pass
		50	0	20.92	-0.33	20.59	<=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	23.23	-0.33	22.90	<=30	Pass
			38	23.25	-0.33	22.92	<=30	Pass
			74	23.04	-0.33	22.71	<=30	Pass
		36	0	22.11	-0.33	21.78	<=30	Pass
			18	21.99	-0.33	21.66	<=30	Pass
			39	21.88	-0.33	21.55	<=30	Pass
		75	0	21.99	-0.33	21.66	<=30	Pass
			0	23.00	-0.33	22.67	<=30	Pass
			38	23.20	-0.33	22.87	<=30	Pass
			74	22.86	-0.33	22.53	<=30	Pass
	1732.5	1	0	21.99	-0.33	21.66	<=30	Pass
			18	22.06	-0.33	21.73	<=30	Pass
			39	21.89	-0.33	21.56	<=30	Pass
		36	0	21.84	-0.33	21.51	<=30	Pass
			18	21.84	-0.33	21.51	<=30	Pass
			39	21.84	-0.33	21.51	<=30	Pass
		75	0	21.84	-0.33	21.51	<=30	Pass
			38	23.24	-0.33	22.91	<=30	Pass
			74	22.95	-0.33	22.62	<=30	Pass

16QAM	1717.5	36	0	21.79	-0.33	21.46	<=30	Pass
			18	21.77	-0.33	21.44	<=30	Pass
			39	21.70	-0.33	21.37	<=30	Pass
		75	0	21.78	-0.33	21.45	<=30	Pass
			0	21.82	-0.33	21.49	<=30	Pass
			38	21.75	-0.33	21.42	<=30	Pass
		1	74	21.56	-0.33	21.23	<=30	Pass
			0	21.07	-0.33	20.74	<=30	Pass
			18	21.04	-0.33	20.71	<=30	Pass
		36	39	20.86	-0.33	20.53	<=30	Pass
			0	21.13	-0.33	20.80	<=30	Pass
			0	21.60	-0.33	21.27	<=30	Pass
64QAM	1732.5	1	38	21.69	-0.33	21.36	<=30	Pass
			74	21.36	-0.33	21.03	<=30	Pass
			0	21.08	-0.33	20.75	<=30	Pass
		36	18	21.10	-0.33	20.77	<=30	Pass
			39	20.81	-0.33	20.48	<=30	Pass
			0	20.99	-0.33	20.66	<=30	Pass
		75	0	21.68	-0.33	21.35	<=30	Pass
			38	21.67	-0.33	21.34	<=30	Pass
			74	21.48	-0.33	21.15	<=30	Pass
		1	0	20.83	-0.33	20.50	<=30	Pass
			18	20.71	-0.33	20.38	<=30	Pass
			39	20.78	-0.33	20.45	<=30	Pass
	1747.5	36	0	20.83	-0.33	20.50	<=30	Pass
			0	21.63	-0.33	21.30	<=30	Pass
			38	21.61	-0.33	21.28	<=30	Pass
		1	74	21.00	-0.33	20.67	<=30	Pass
			0	21.15	-0.33	20.82	<=30	Pass
			18	21.09	-0.33	20.76	<=30	Pass
		36	39	20.91	-0.33	20.58	<=30	Pass
			0	21.01	-0.33	20.68	<=30	Pass
			0	21.43	-0.33	21.10	<=30	Pass
		1	38	21.52	-0.33	21.19	<=30	Pass
			74	21.27	-0.33	20.94	<=30	Pass
			0	21.01	-0.33	20.68	<=30	Pass
	1732.5	36	18	21.07	-0.33	20.74	<=30	Pass
			39	20.92	-0.33	20.59	<=30	Pass
			0	20.87	-0.33	20.54	<=30	Pass
		75	0	21.24	-0.33	20.91	<=30	Pass
			38	21.52	-0.33	21.19	<=30	Pass
			74	21.22	-0.33	20.89	<=30	Pass
		1	0	20.83	-0.33	20.50	<=30	Pass
			18	20.84	-0.33	20.51	<=30	Pass
			39	20.76	-0.33	20.43	<=30	Pass
		36	0	20.95	-0.33	20.62	<=30	Pass
			0	21.24	-0.33	20.91	<=30	Pass
			38	21.52	-0.33	21.19	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.6 B4_20MHz_EIRP

Band: 4 / Bandwidth: 20MHz / NTN

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1720	1	0	23.00	-0.33	22.67	<=30	Pass
			50	23.21	-0.33	22.88	<=30	Pass
			99	22.88	-0.33	22.55	<=30	Pass
		50	0	21.99	-0.33	21.66	<=30	Pass
			25	21.90	-0.33	21.57	<=30	Pass
			50	21.95	-0.33	21.62	<=30	Pass
		100	0	22.05	-0.33	21.72	<=30	Pass
	1732.5	1	0	22.93	-0.33	22.60	<=30	Pass
			50	23.41	-0.33	23.08	<=30	Pass
			99	22.86	-0.33	22.53	<=30	Pass
		50	0	21.94	-0.33	21.61	<=30	Pass
			25	22.03	-0.33	21.70	<=30	Pass
			50	21.73	-0.33	21.40	<=30	Pass
		100	0	21.78	-0.33	21.45	<=30	Pass
	1745	1	0	23.07	-0.33	22.74	<=30	Pass
			50	23.16	-0.33	22.83	<=30	Pass
			99	22.93	-0.33	22.60	<=30	Pass
		50	0	22.01	-0.33	21.68	<=30	Pass
			25	21.78	-0.33	21.45	<=30	Pass
			50	21.60	-0.33	21.27	<=30	Pass
		100	0	21.75	-0.33	21.42	<=30	Pass
16QAM	1720	1	0	21.52	-0.33	21.19	<=30	Pass
			50	21.89	-0.33	21.56	<=30	Pass
			99	21.57	-0.33	21.24	<=30	Pass
		50	0	21.02	-0.33	20.69	<=30	Pass
			25	20.95	-0.33	20.62	<=30	Pass
			50	20.90	-0.33	20.57	<=30	Pass
		100	0	20.86	-0.33	20.53	<=30	Pass
	1732.5	1	0	21.34	-0.33	21.01	<=30	Pass
			50	22.06	-0.33	21.73	<=30	Pass
			99	21.46	-0.33	21.13	<=30	Pass
		50	0	20.87	-0.33	20.54	<=30	Pass
			25	20.97	-0.33	20.64	<=30	Pass
			50	20.66	-0.33	20.33	<=30	Pass
		100	0	20.73	-0.33	20.40	<=30	Pass
	1745	1	0	21.54	-0.33	21.21	<=30	Pass
			50	21.69	-0.33	21.36	<=30	Pass
			99	21.20	-0.33	20.87	<=30	Pass
		50	0	20.95	-0.33	20.62	<=30	Pass
			25	20.84	-0.33	20.51	<=30	Pass
			50	20.67	-0.33	20.34	<=30	Pass
		100	0	20.77	-0.33	20.44	<=30	Pass
64QAM	1720	1	0	21.33	-0.33	21.00	<=30	Pass
			50	21.73	-0.33	21.40	<=30	Pass
			99	21.17	-0.33	20.84	<=30	Pass
		50	0	21.01	-0.33	20.68	<=30	Pass
			25	21.05	-0.33	20.72	<=30	Pass
			50	21.02	-0.33	20.69	<=30	Pass
		100	0	20.86	-0.33	20.53	<=30	Pass
	1732.5	1	0	21.12	-0.33	20.79	<=30	Pass
			50	21.66	-0.33	21.33	<=30	Pass



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		50	99	21.35	-0.33	21.02	<=30	Pass
			0	21.05	-0.33	20.72	<=30	Pass
			25	21.07	-0.33	20.74	<=30	Pass
			50	20.80	-0.33	20.47	<=30	Pass
	1745	100	0	20.82	-0.33	20.49	<=30	Pass
			0	21.25	-0.33	20.92	<=30	Pass
			50	21.76	-0.33	21.43	<=30	Pass
		1	99	21.12	-0.33	20.79	<=30	Pass
			0	21.03	-0.33	20.70	<=30	Pass
			25	20.93	-0.33	20.60	<=30	Pass
		50	50	20.75	-0.33	20.42	<=30	Pass
			0	20.79	-0.33	20.46	<=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	8.8	0.700	0.0004	-2.5 to 2.5	Pass
					7.7	0.500	0.0003	-2.5 to 2.5	Pass
					6.6	0.700	0.0004	-2.5 to 2.5	Pass
				-30	7.7	0.500	0.0003	-2.5 to 2.5	Pass
				-20	7.7	-0.300	-0.0002	-2.5 to 2.5	Pass
				-10	7.7	1.000	0.0006	-2.5 to 2.5	Pass
				0	7.7	2.900	0.0017	-2.5 to 2.5	Pass
				10	7.7	2.400	0.0014	-2.5 to 2.5	Pass
				30	7.7	2.300	0.0013	-2.5 to 2.5	Pass
				40	7.7	-1.100	-0.0006	-2.5 to 2.5	Pass
				50	7.7	0.000	0.0000	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band4_OBW

Band: 4 / NTN							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1732.5	6	0	1.089	/	Pass
	16QAM	1732.5	6	0	1.087	/	Pass
	64QAM	1732.5	6	0	1.086	/	Pass



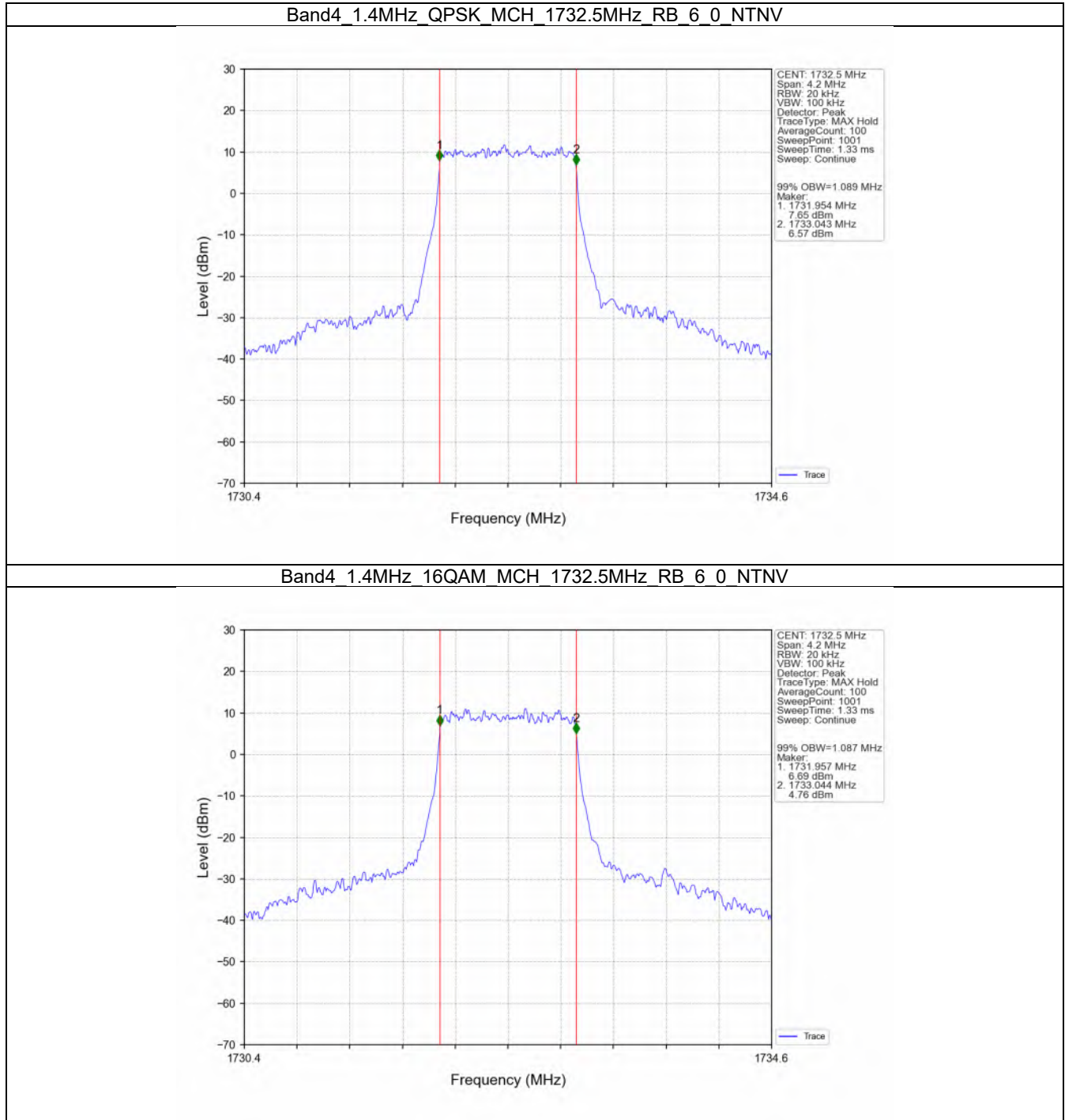
3	QPSK	1732.5	15	0	2.685	/	Pass
	16QAM	1732.5	15	0	2.686	/	Pass
	64QAM	1732.5	15	0	2.690	/	Pass
5	QPSK	1732.5	25	0	4.482	/	Pass
	16QAM	1732.5	25	0	4.479	/	Pass
	64QAM	1732.5	25	0	4.486	/	Pass
10	QPSK	1732.5	50	0	8.954	/	Pass
	16QAM	1732.5	50	0	8.933	/	Pass
	64QAM	1732.5	50	0	8.946	/	Pass
15	QPSK	1732.5	75	0	13.446	/	Pass
	16QAM	1732.5	75	0	13.421	/	Pass
	64QAM	1732.5	75	0	13.453	/	Pass
20	QPSK	1732.5	100	0	17.892	/	Pass
	16QAM	1732.5	100	0	17.884	/	Pass
	64QAM	1732.5	100	0	17.894	/	Pass

3.1.2 Band4_XDB

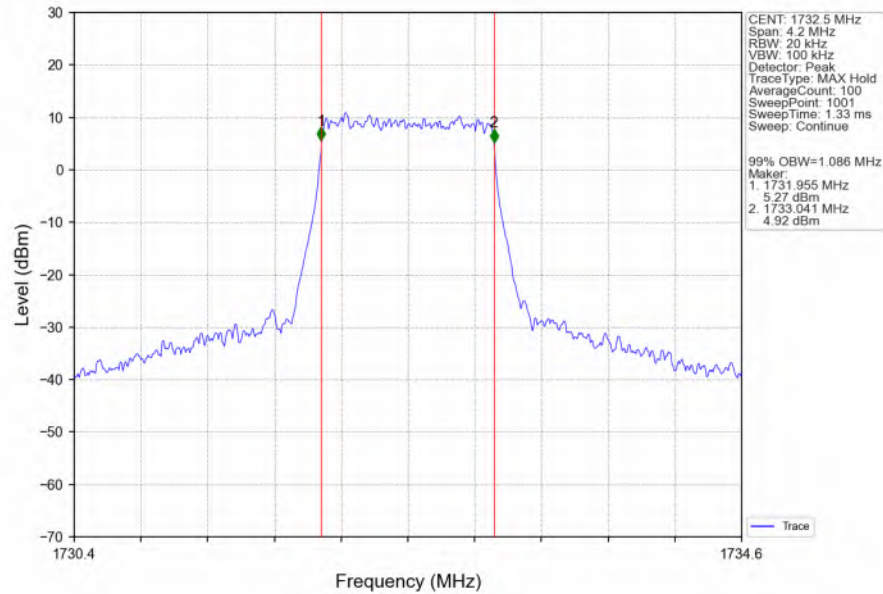
Band: 4 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1732.5	6	0	1.275	/	Pass
	16QAM	1732.5	6	0	1.264	/	Pass
	64QAM	1732.5	6	0	1.273	/	Pass
3	QPSK	1732.5	15	0	2.938	/	Pass
	16QAM	1732.5	15	0	2.932	/	Pass
	64QAM	1732.5	15	0	2.936	/	Pass
5	QPSK	1732.5	25	0	4.942	/	Pass
	16QAM	1732.5	25	0	4.953	/	Pass
	64QAM	1732.5	25	0	4.886	/	Pass
10	QPSK	1732.5	50	0	9.722	/	Pass
	16QAM	1732.5	50	0	9.658	/	Pass
	64QAM	1732.5	50	0	9.730	/	Pass
15	QPSK	1732.5	75	0	14.494	/	Pass
	16QAM	1732.5	75	0	14.558	/	Pass
	64QAM	1732.5	75	0	14.483	/	Pass
20	QPSK	1732.5	100	0	19.102	/	Pass
	16QAM	1732.5	100	0	19.253	/	Pass
	64QAM	1732.5	100	0	19.221	/	Pass

3.2 Test Graph

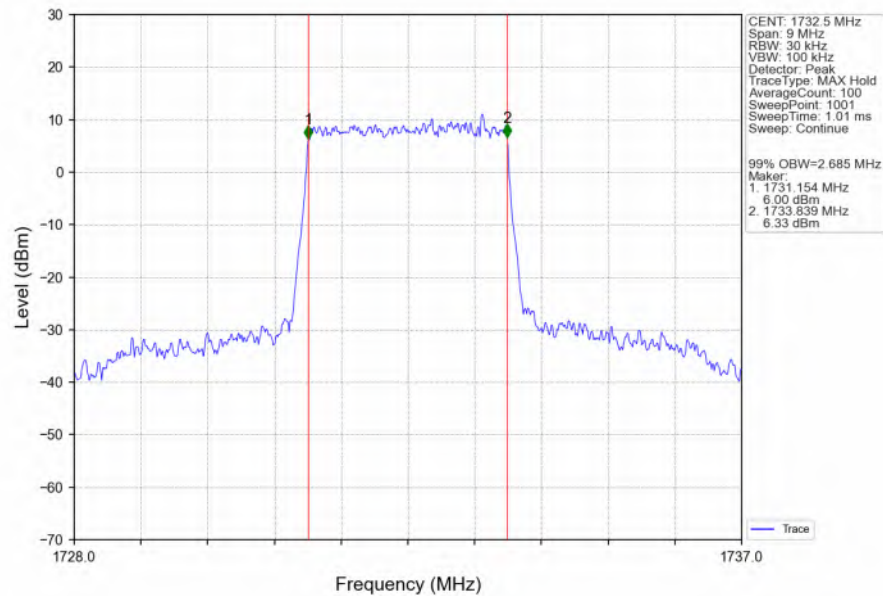
3.2.1 Band4_OBW



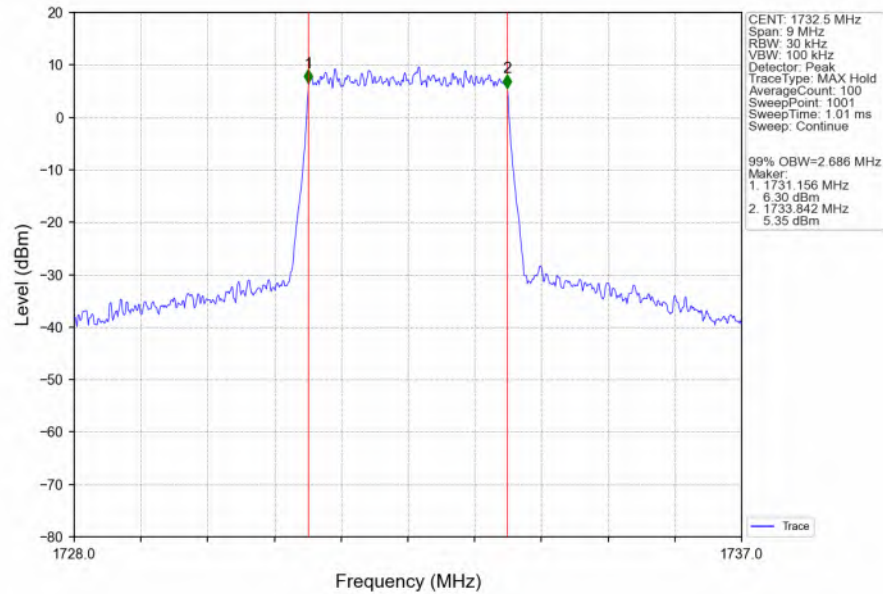
Band4_1.4MHz_64QAM_MCH_1732.5MHz_RB_6_0_NTNV



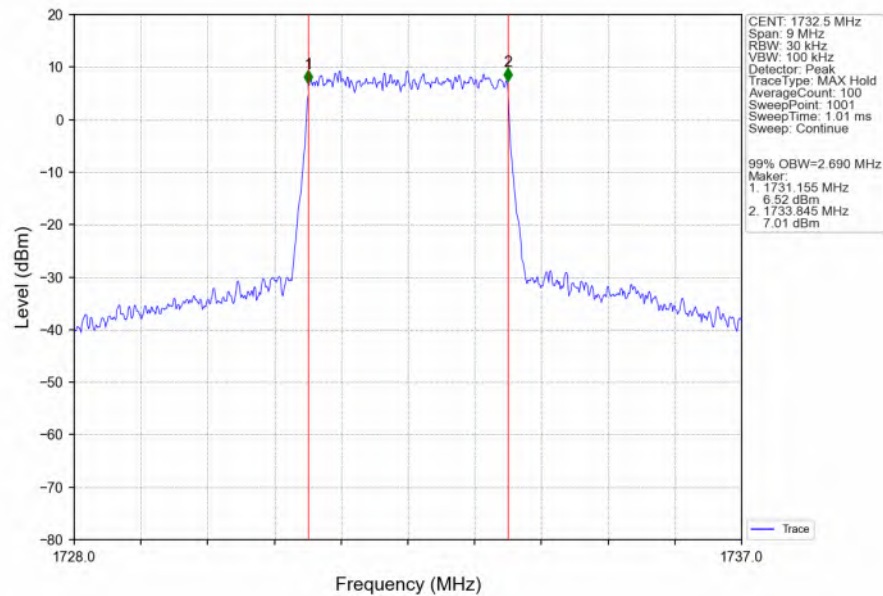
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV



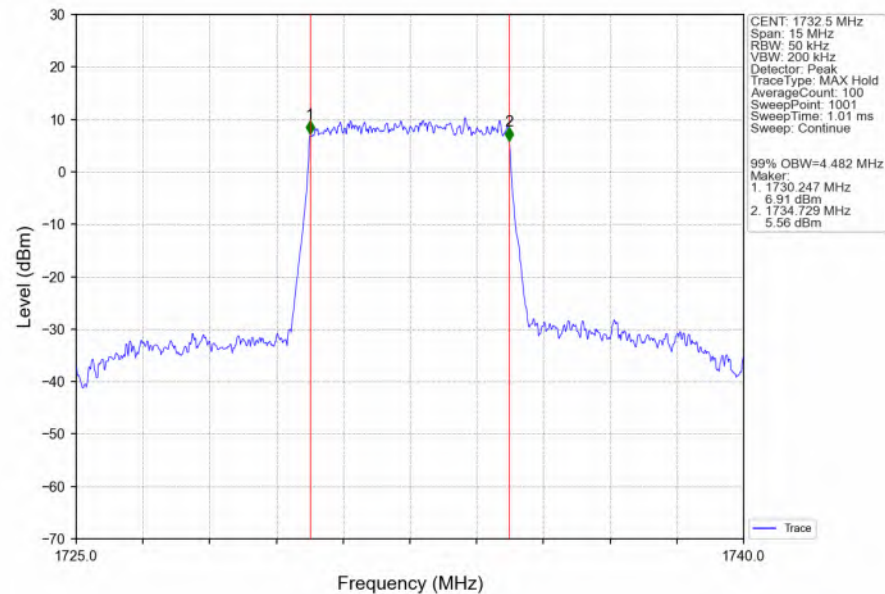
Band4_3MHz_16QAM_MCH_1732.5MHz_RB_15_0_NTNV



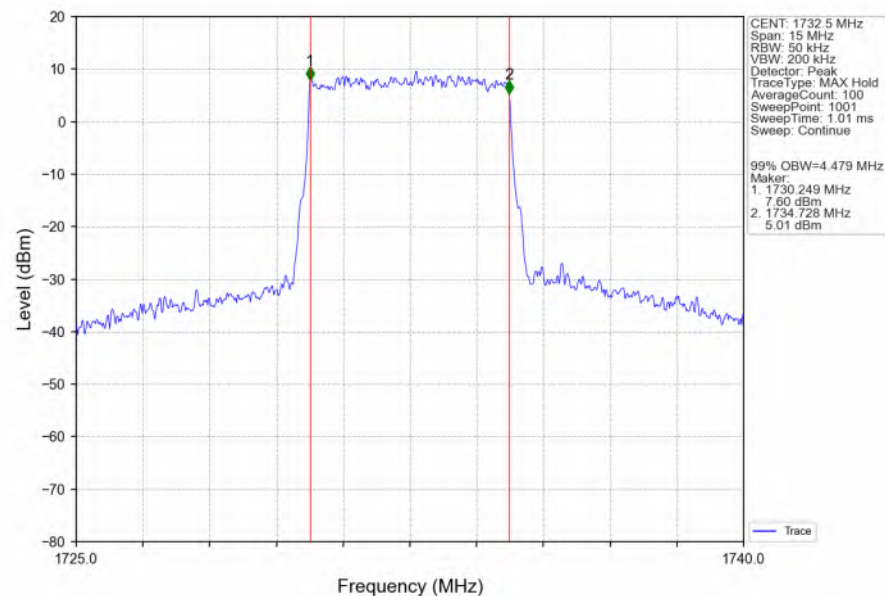
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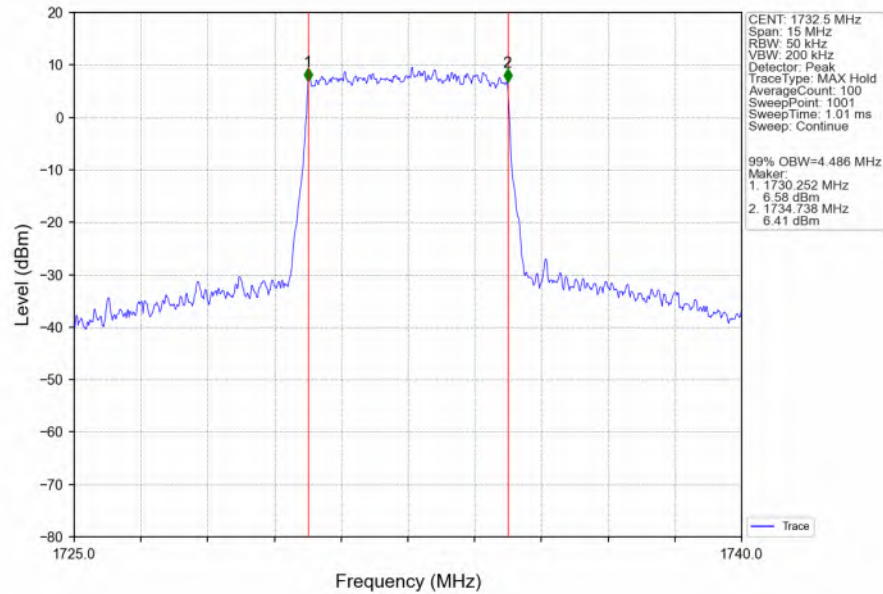
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_25_0_NTNV



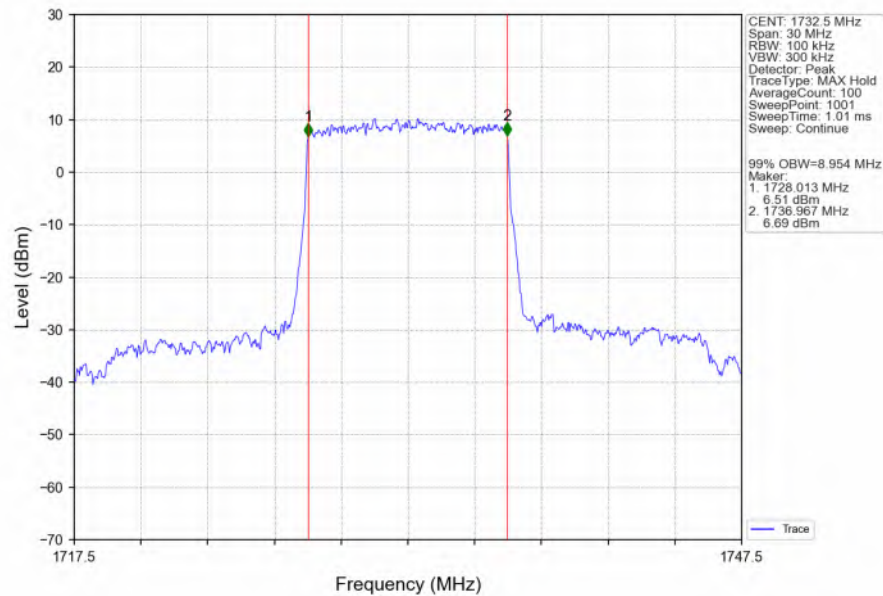
Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



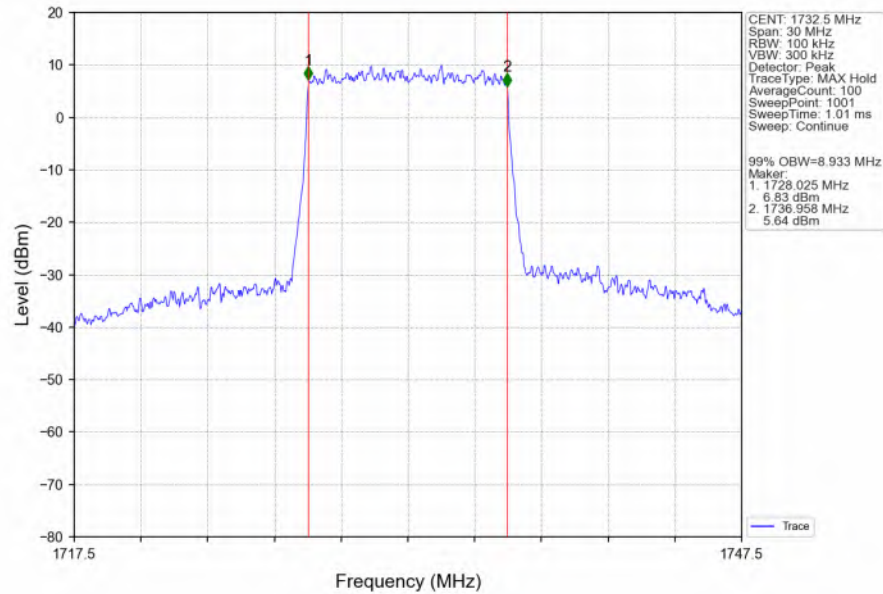
Band4_5MHz_64QAM_MCH_1732.5MHz_RB_25_0_NTNV



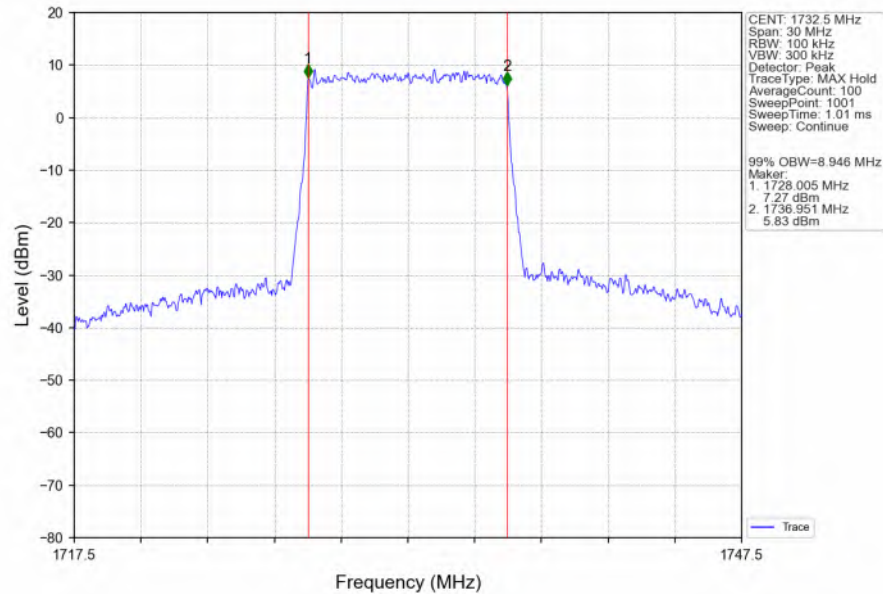
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_50_0_NTNV



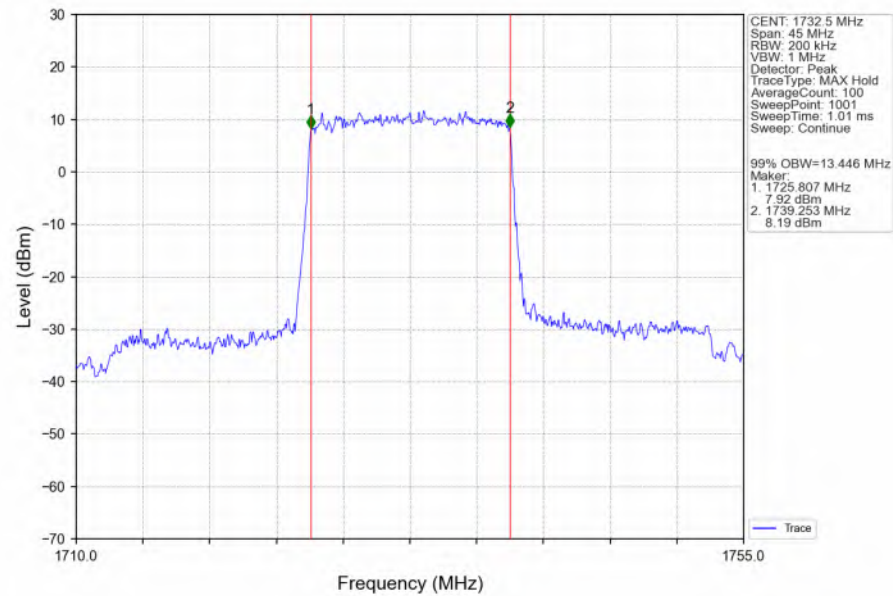
Band4_10MHz_16QAM_MCH_1732.5MHz_RB_50_0_NTNV



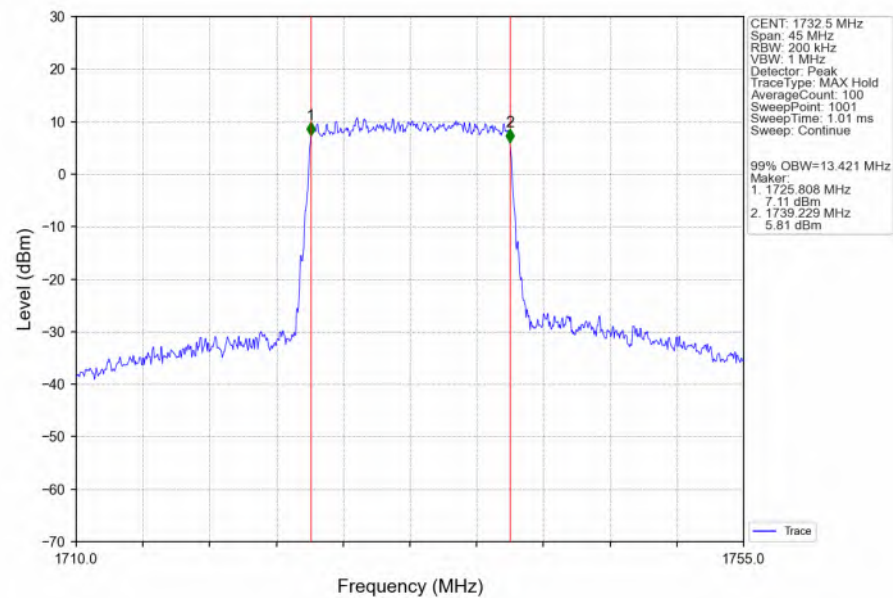
Band4_10MHz_64QAM_MCH_1732.5MHz_RB_50_0_NTNV



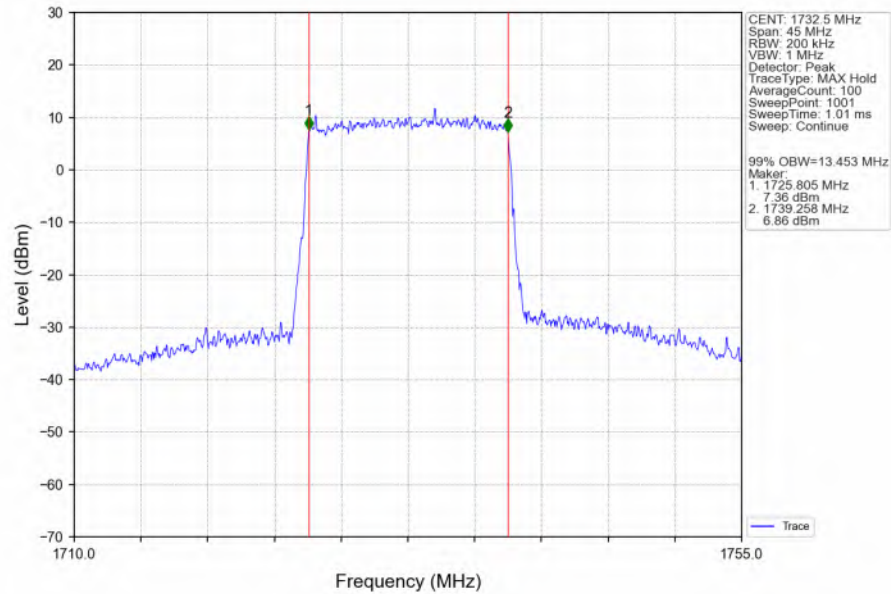
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_75_0_NTNV



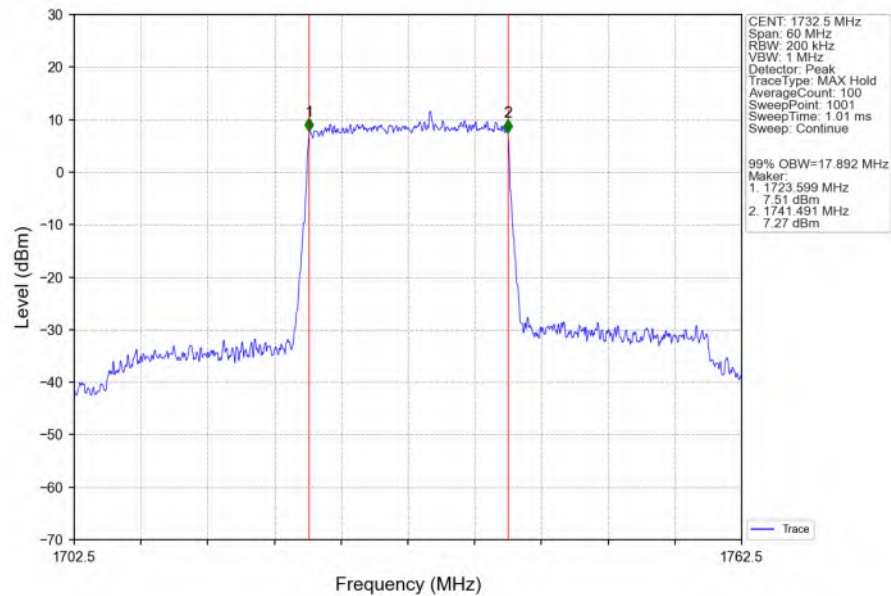
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_75_0_NTNV



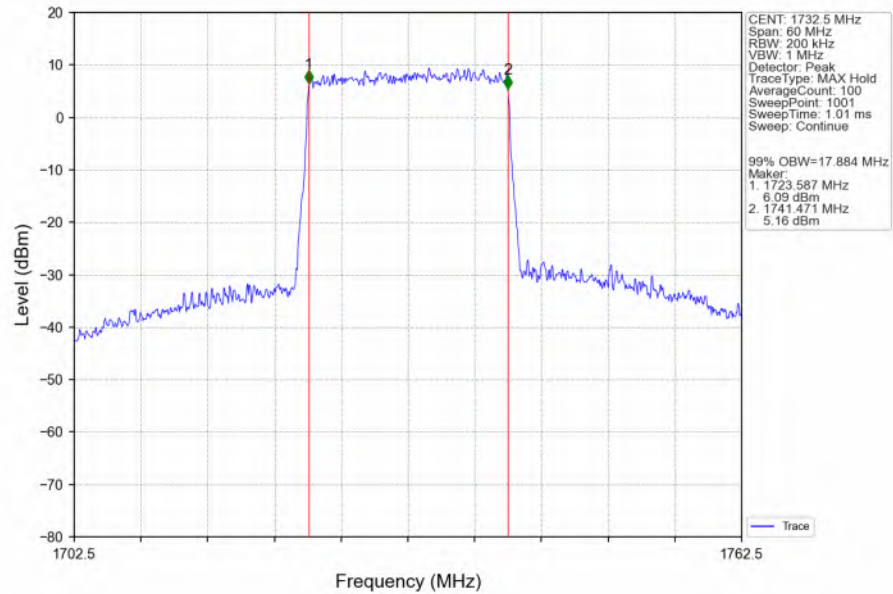
Band4_15MHz_64QAM_MCH_1732.5MHz_RB_75_0_NTNV



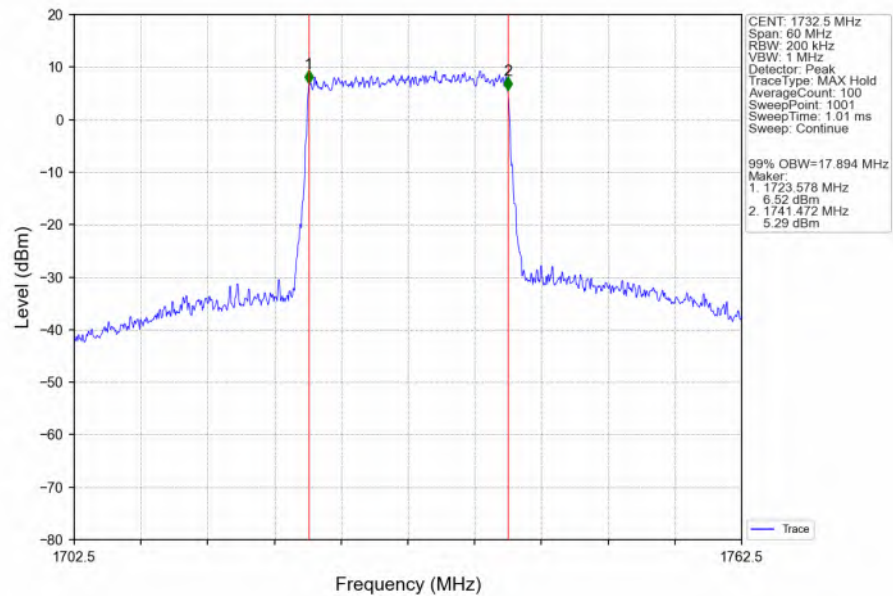
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV



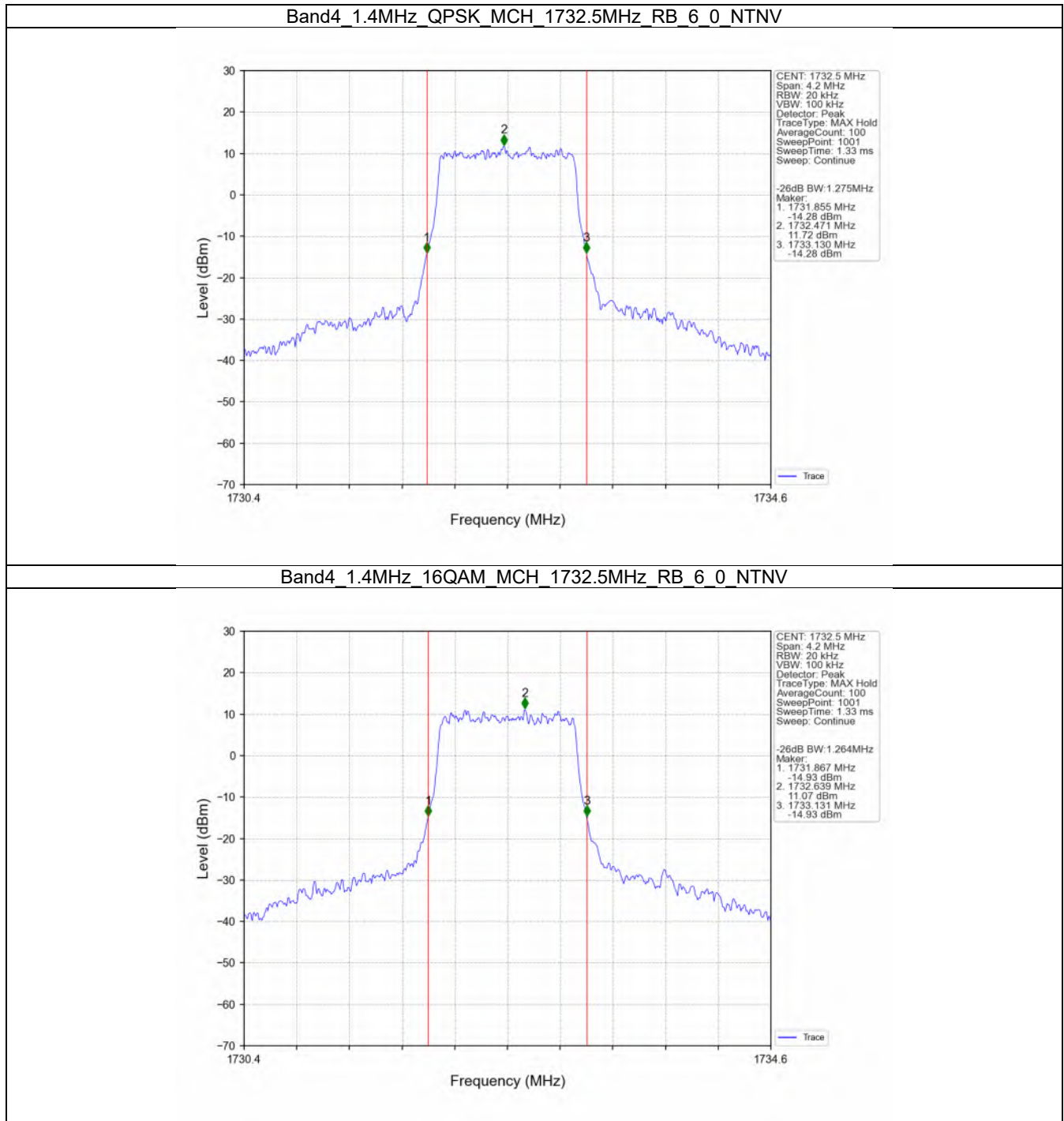
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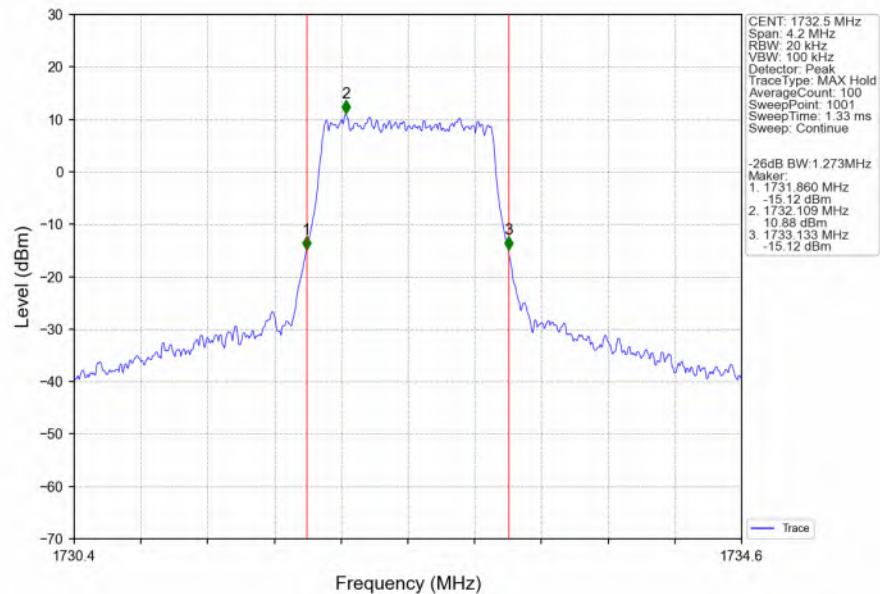
Band4_20MHz_64QAM_MCH_1732.5MHz_RB_100_0_NTNV



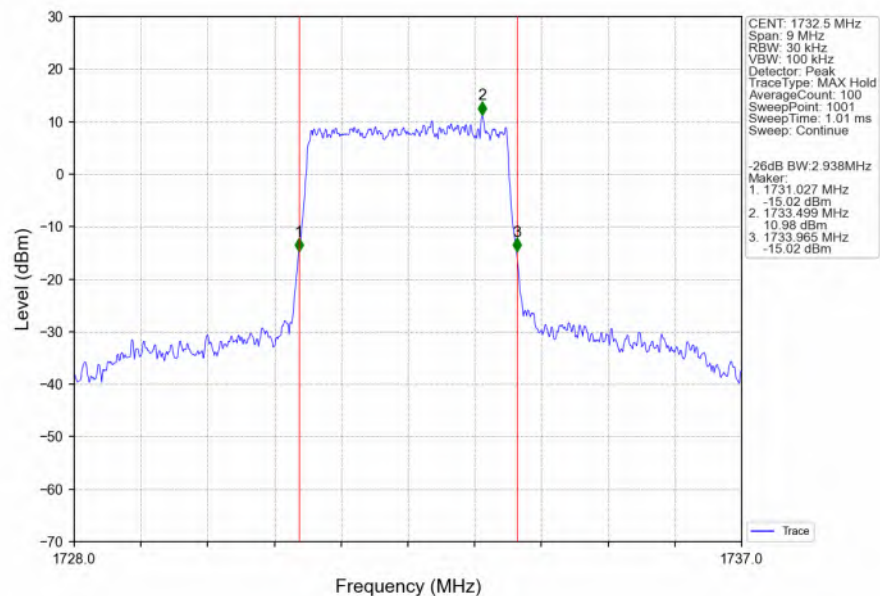
3.2.2 Band4_XDB



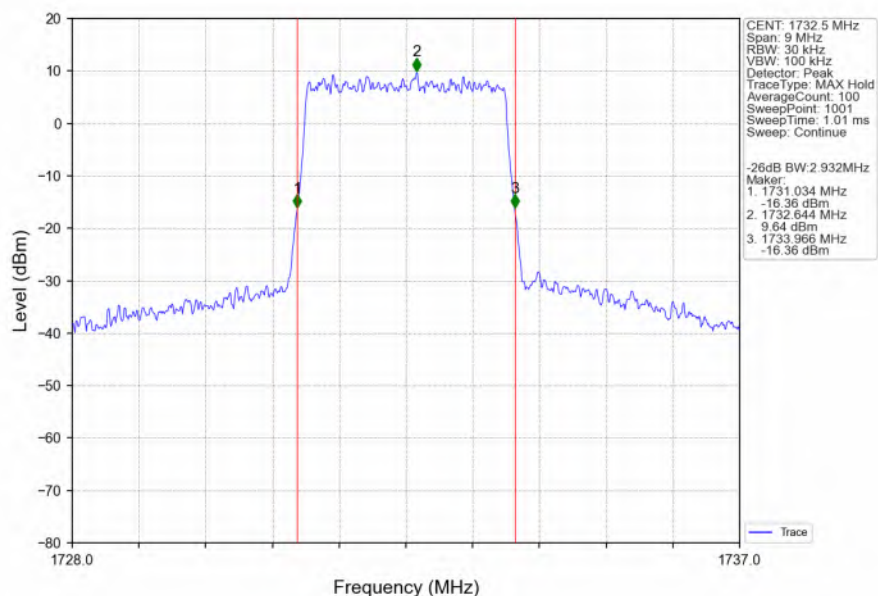
Band4_1.4MHz_64QAM_MCH_1732.5MHz_RB_6_0_NTNV



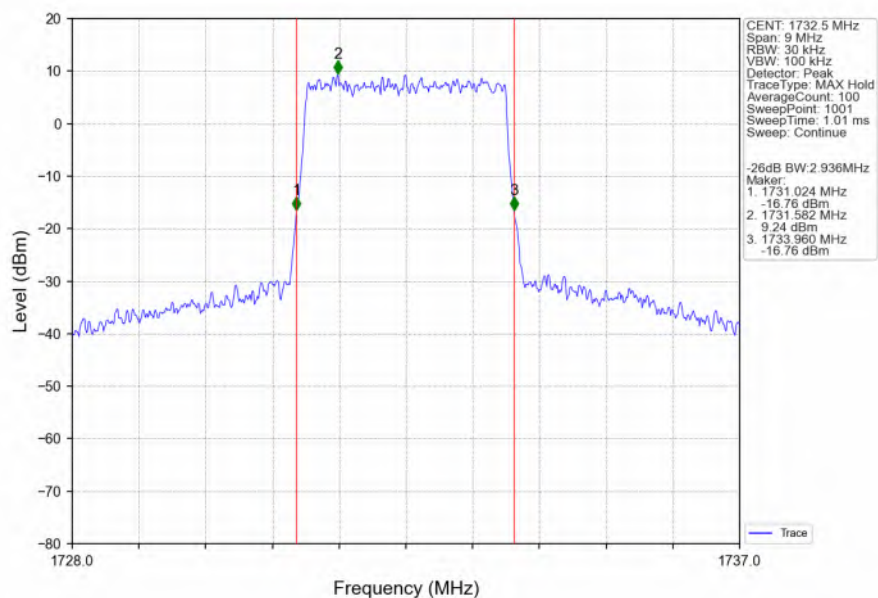
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV



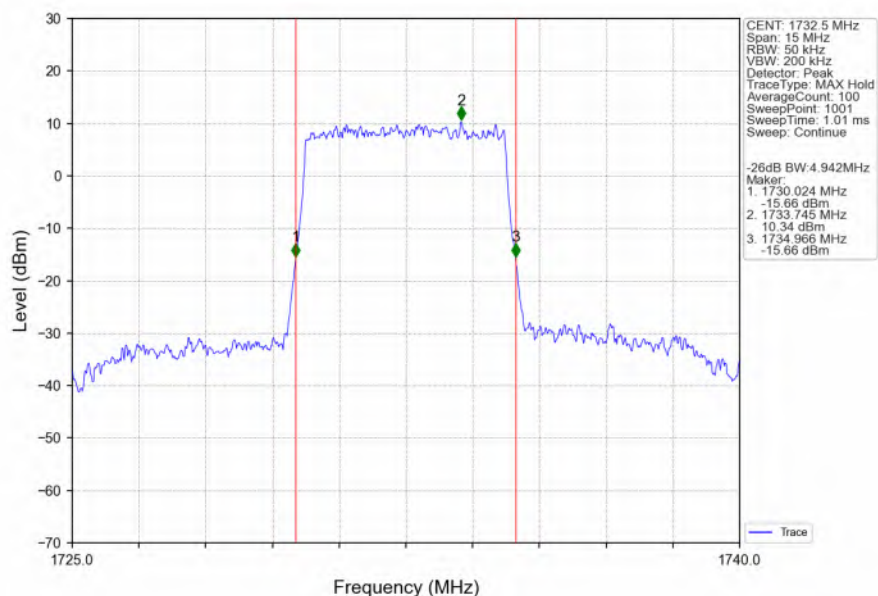
Band4_3MHz_16QAM_MCH_1732.5MHz_RB_15_0_NTNV



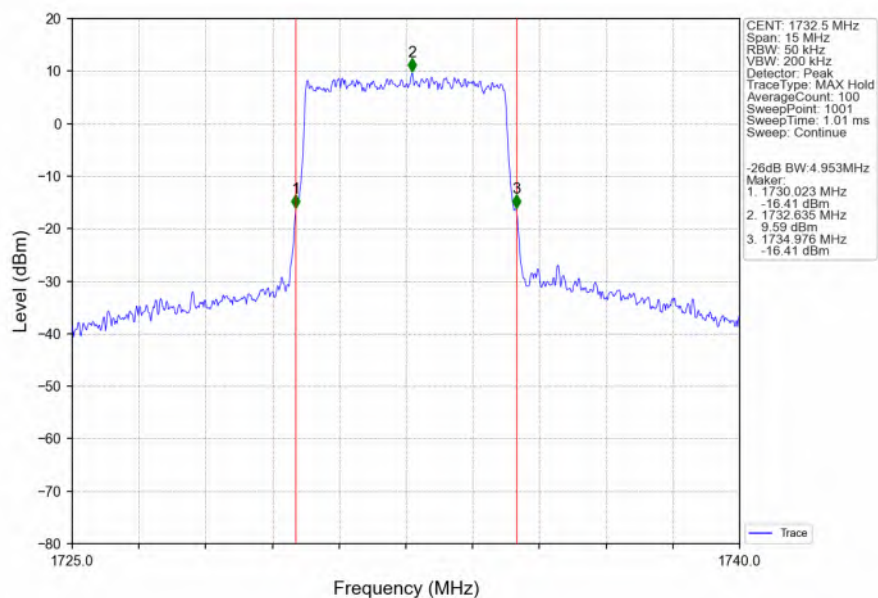
Band4_3MHz_64QAM_MCH_1732.5MHz_RB_15_0_NTNV



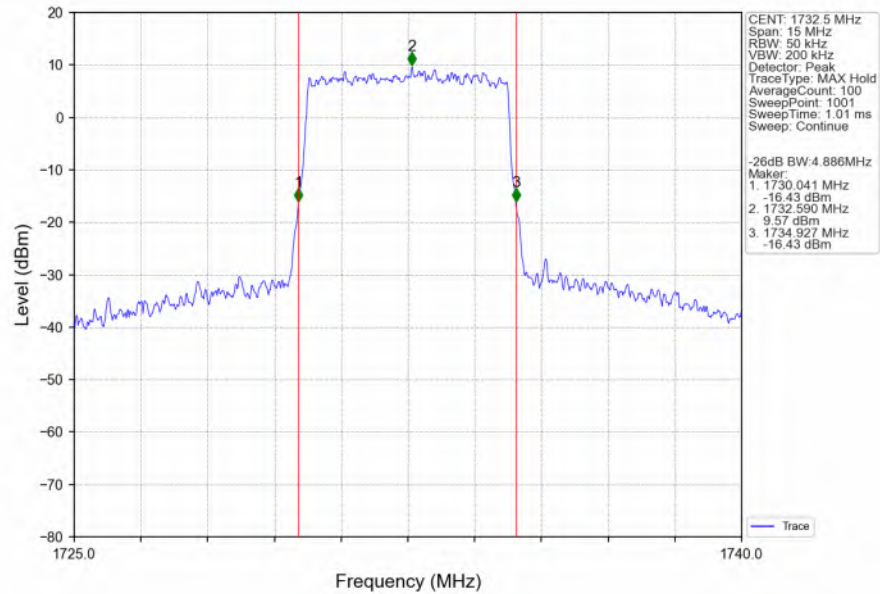
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_25_0_NTNV



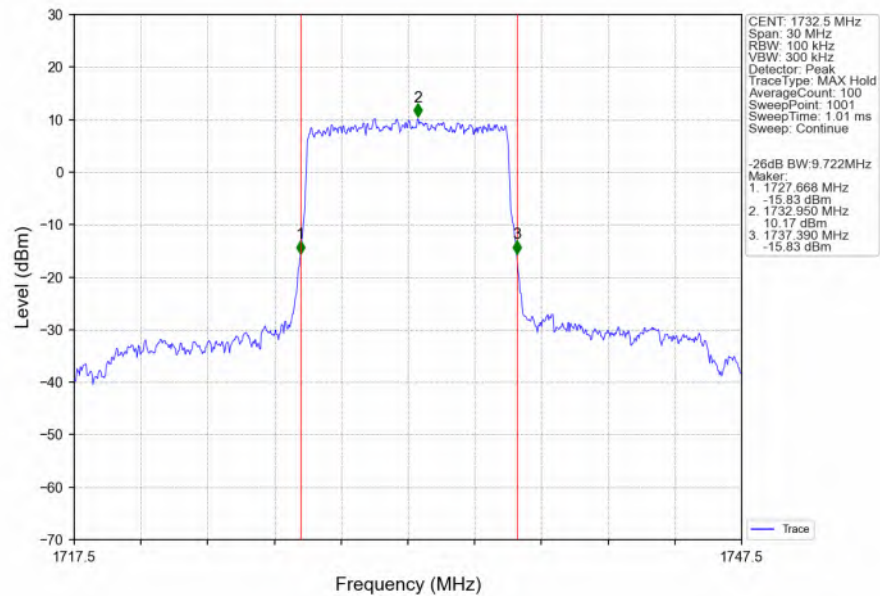
Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



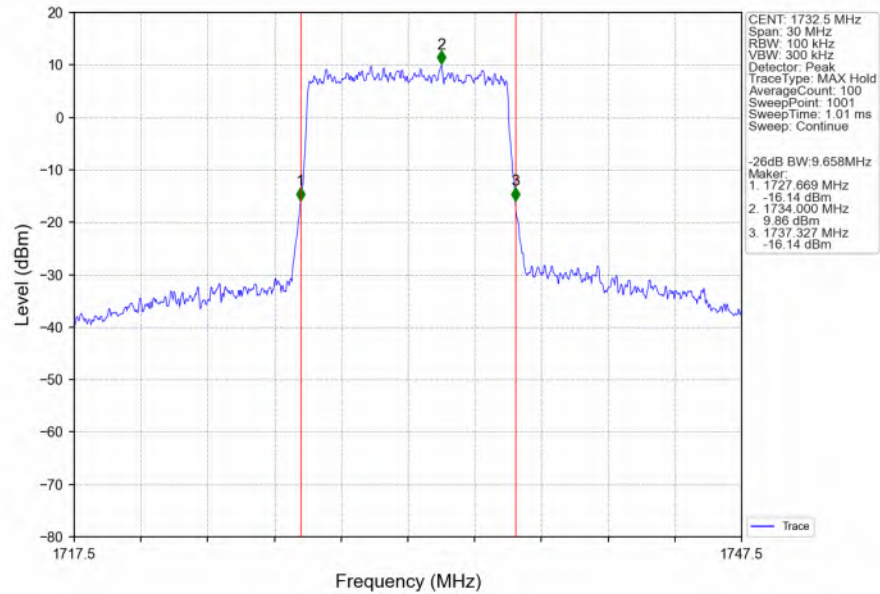
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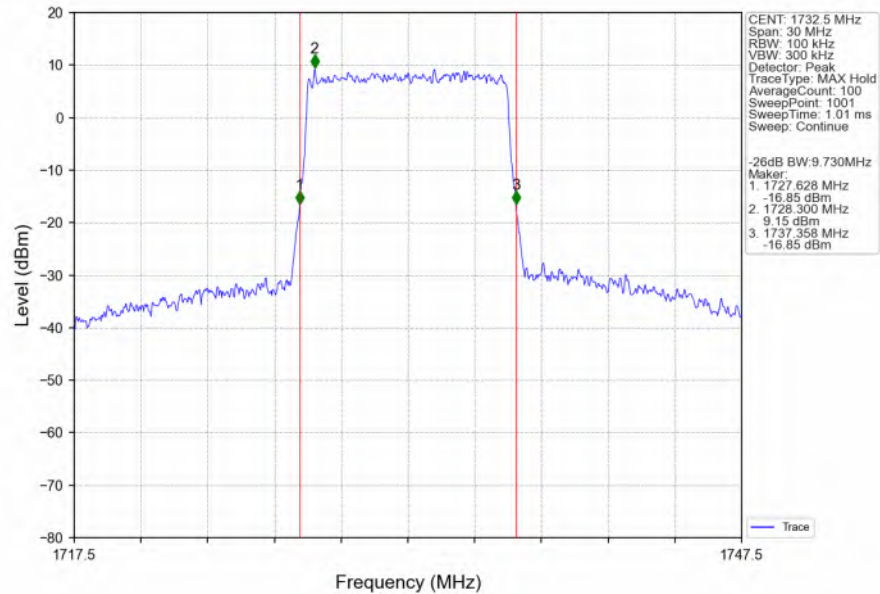
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_50_0_NTNV



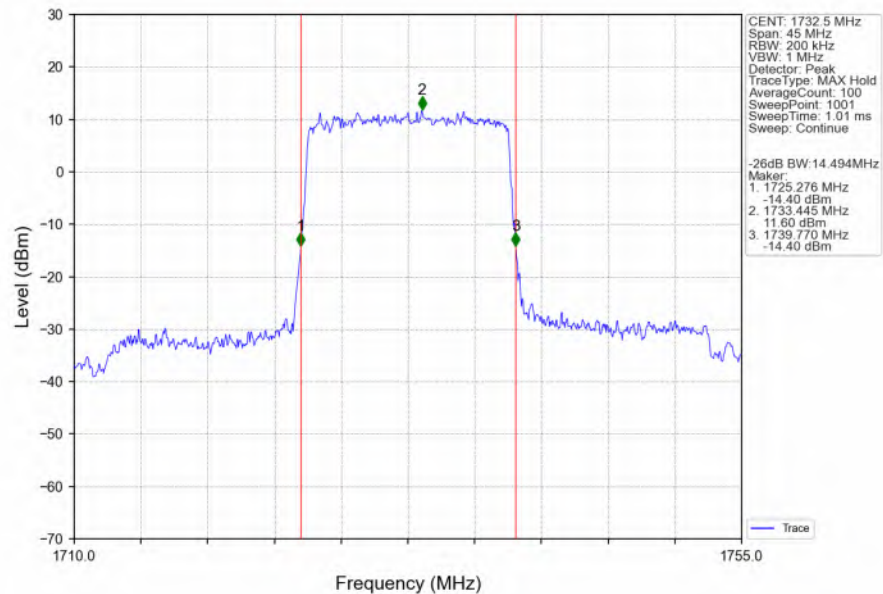
Band4_10MHz_16QAM_MCH_1732.5MHz_RB_50_0_NTNV



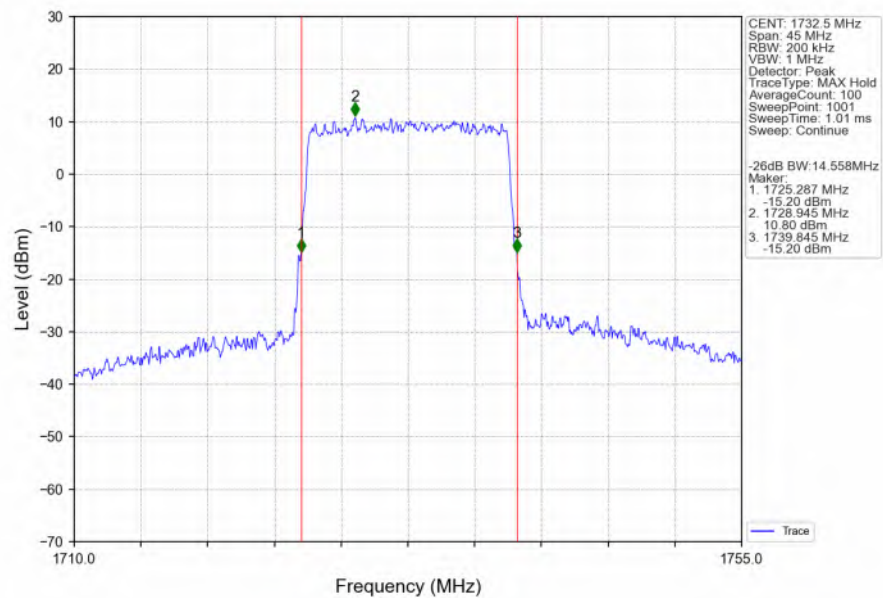
Band4_10MHz_64QAM_MCH_1732.5MHz_RB_50_0_NTNV



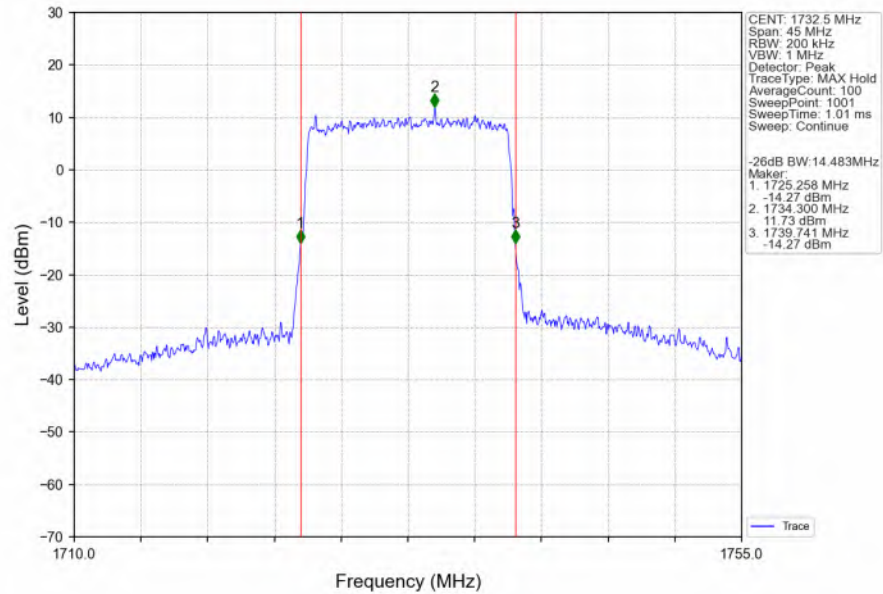
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_75_0_NTNV



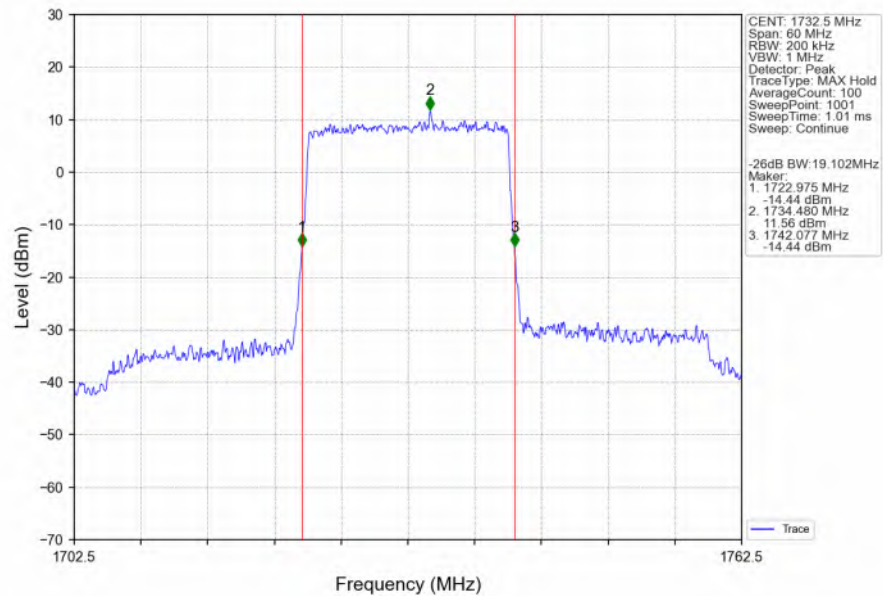
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_75_0_NTNV



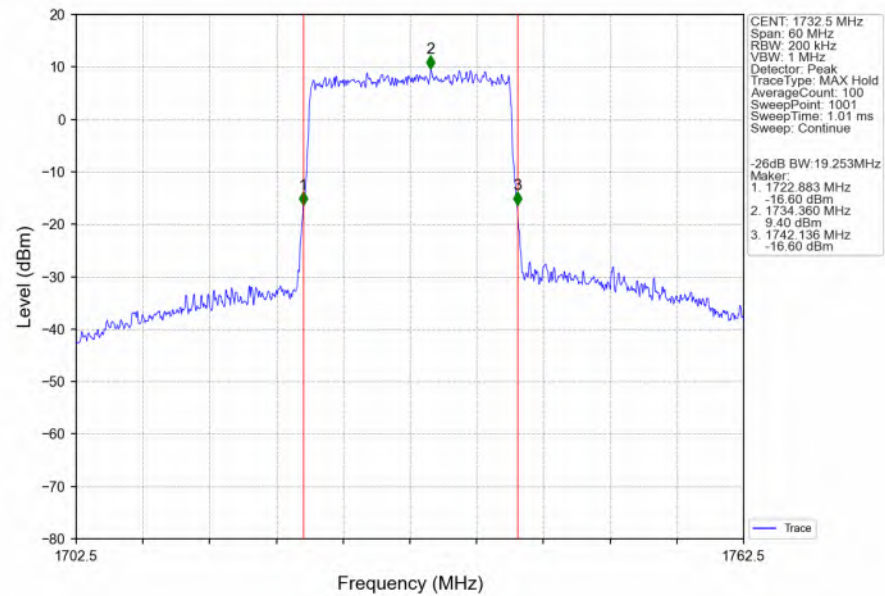
Band4_15MHz_64QAM_MCH_1732.5MHz_RB_75_0_NTNV



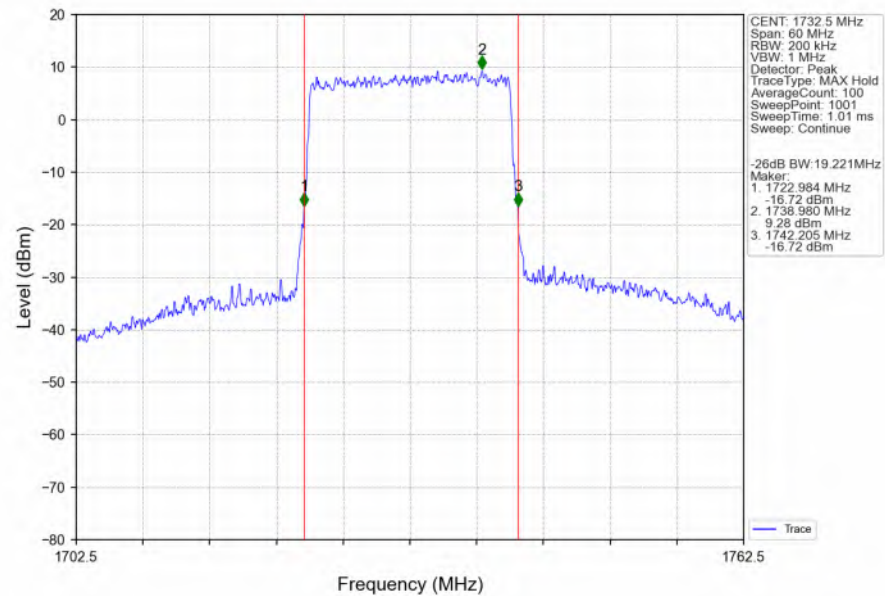
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_16QAM_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_64QAM_MCH_1732.5MHz_RB_100_0_NTNV





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4. Peak-Average Ratio

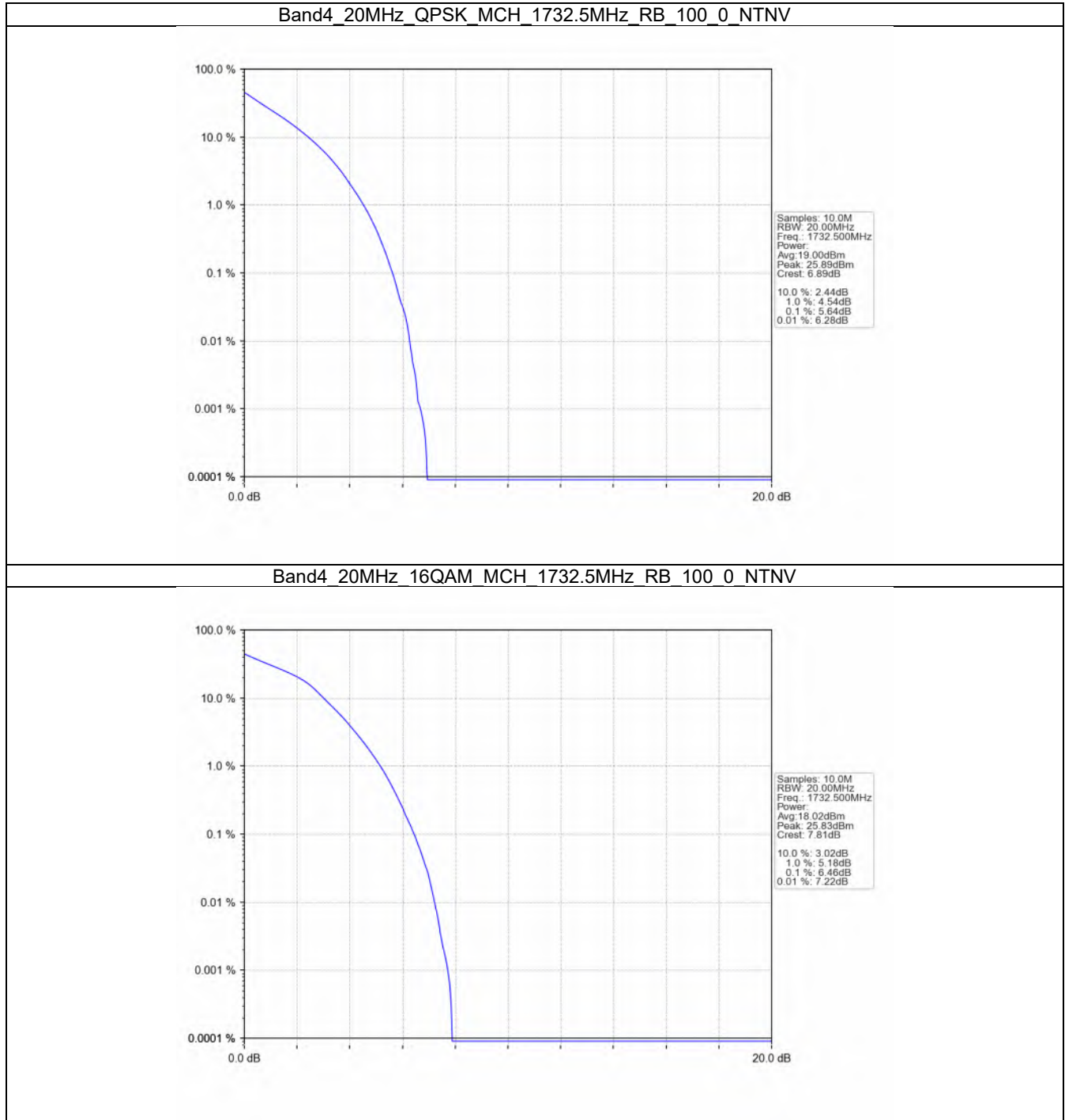
4.1 Test Result

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	5.64	<=13	Pass
16QAM	1732.5	100	0	6.46	<=13	Pass
64QAM	1732.5	100	0	6.46	<=13	Pass

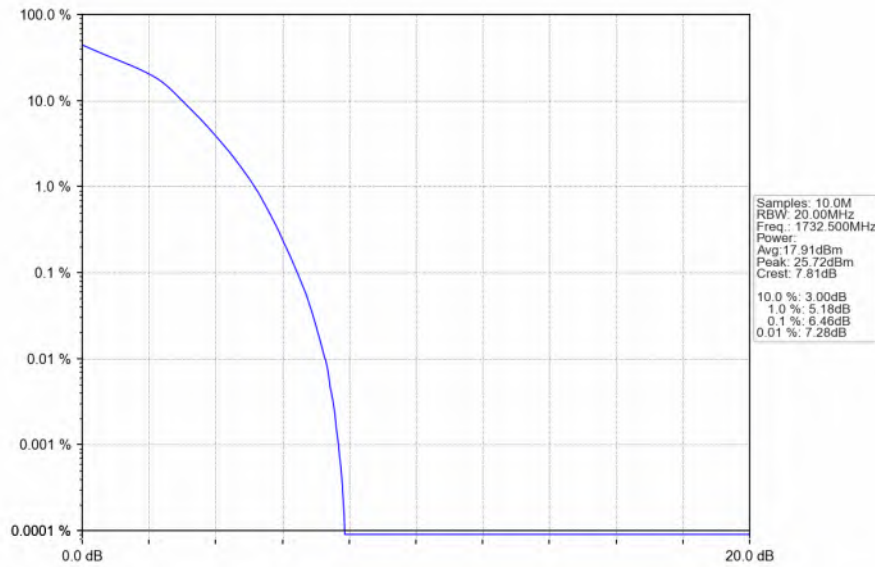
4.2 Test Graph

4.2.1 B4_20MHz





Band4_20MHz_64QAM_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

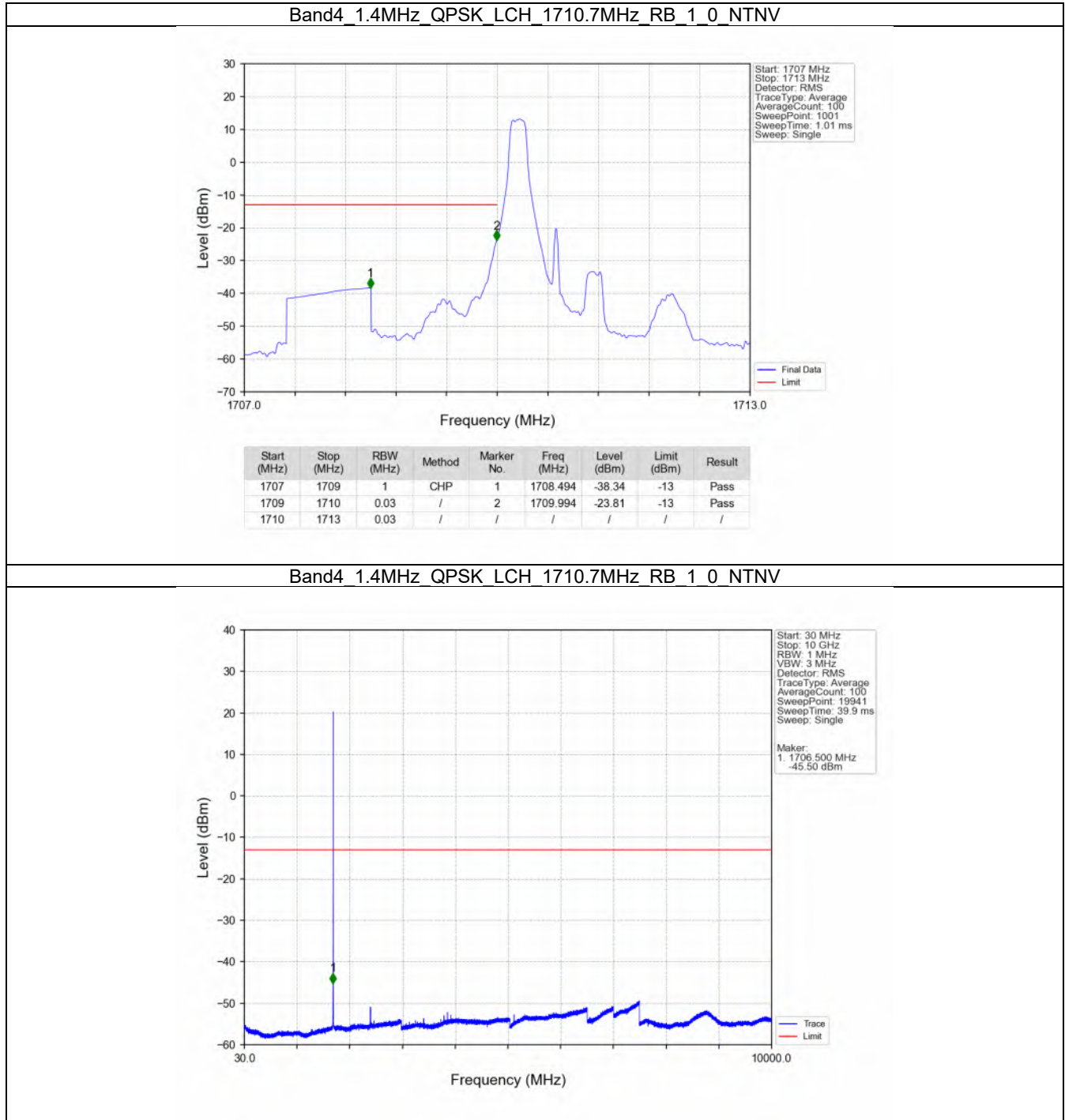
Band: 4 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
		1747.5	1	0	Refer To Test Graph	
	74			Refer To Test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

5.1.6 B4_20MHz

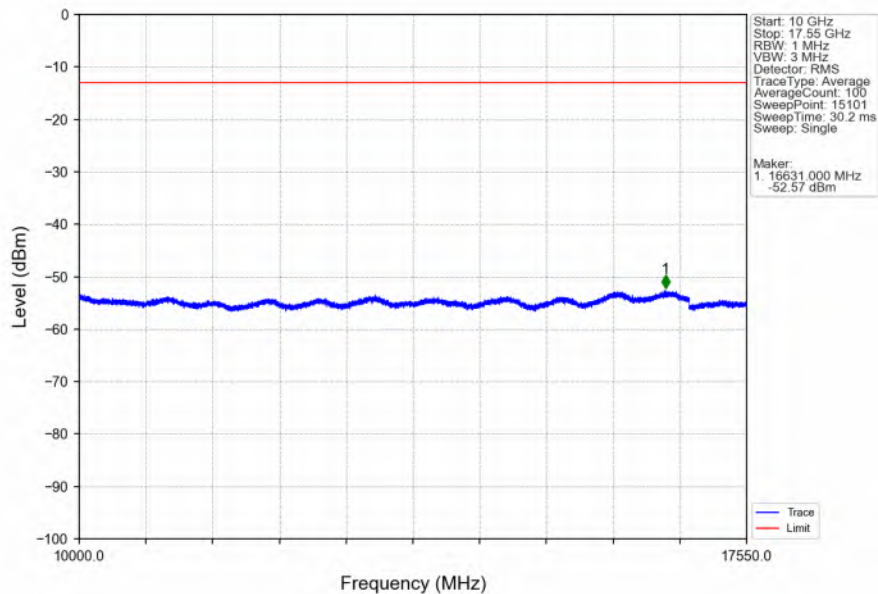
Band: 4 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

5.2 Test Graph

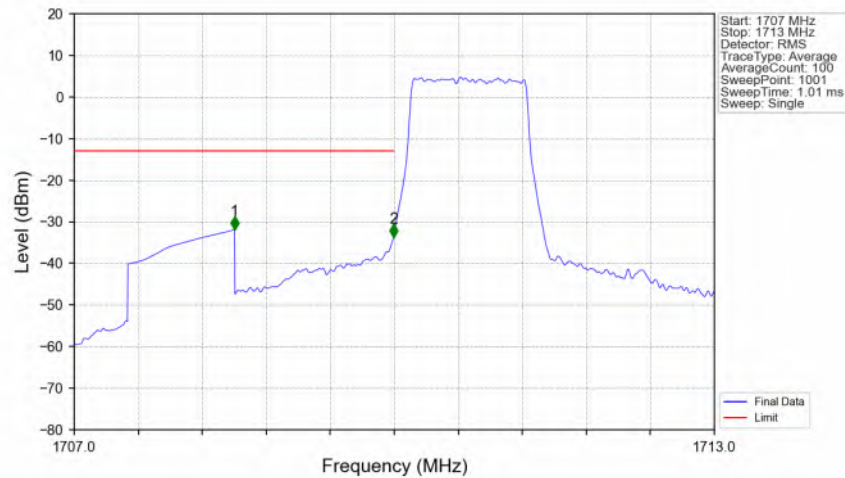
5.2.1 B4_1.4MHz



Band4_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV



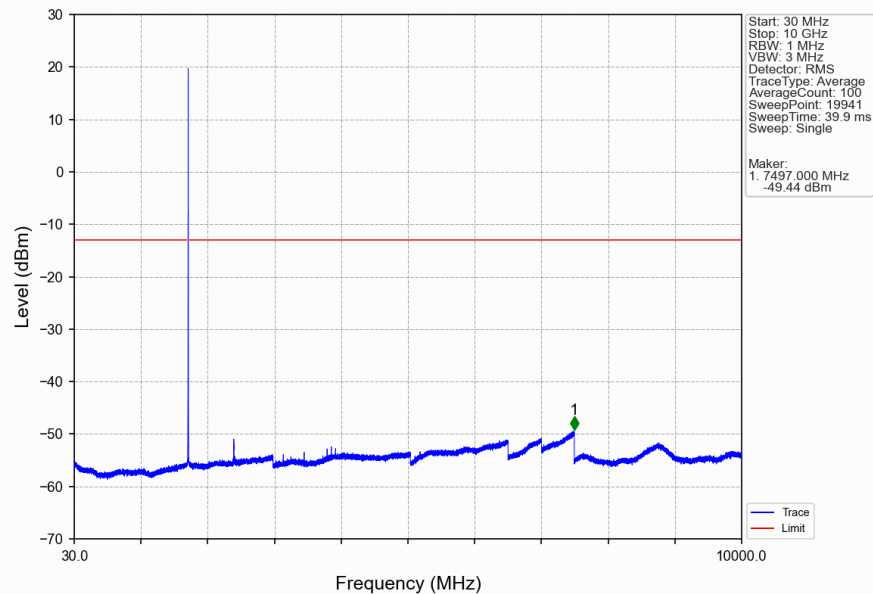
Band4_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV



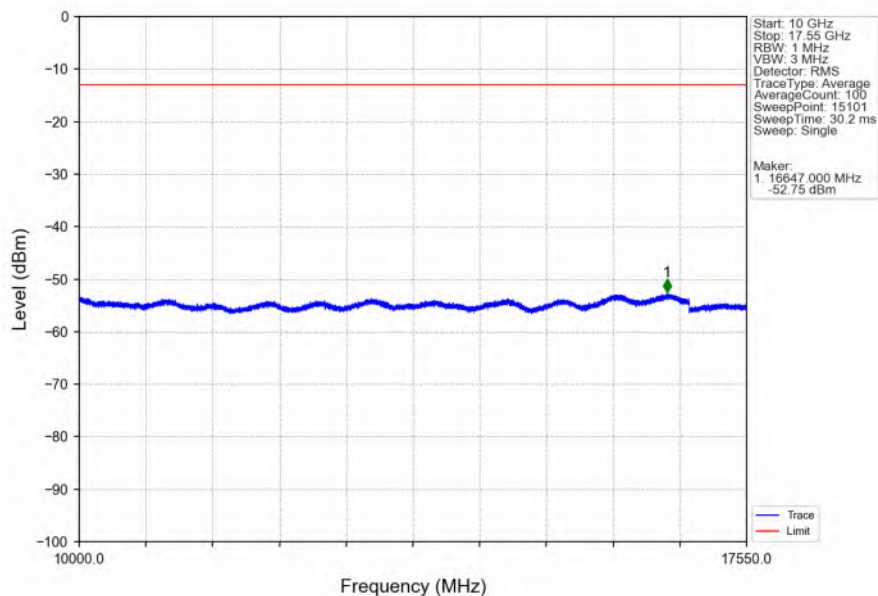
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-31.88	-13	Pass
1709	1710	0.03	/	2	1709.994	-33.61	-13	Pass
1710	1713	0.03	/	/	/	/	/	/



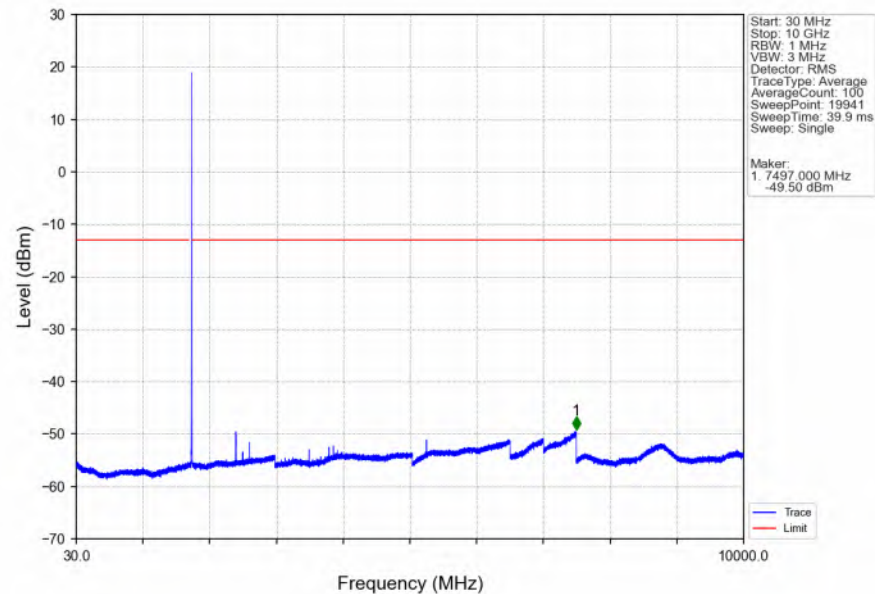
Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



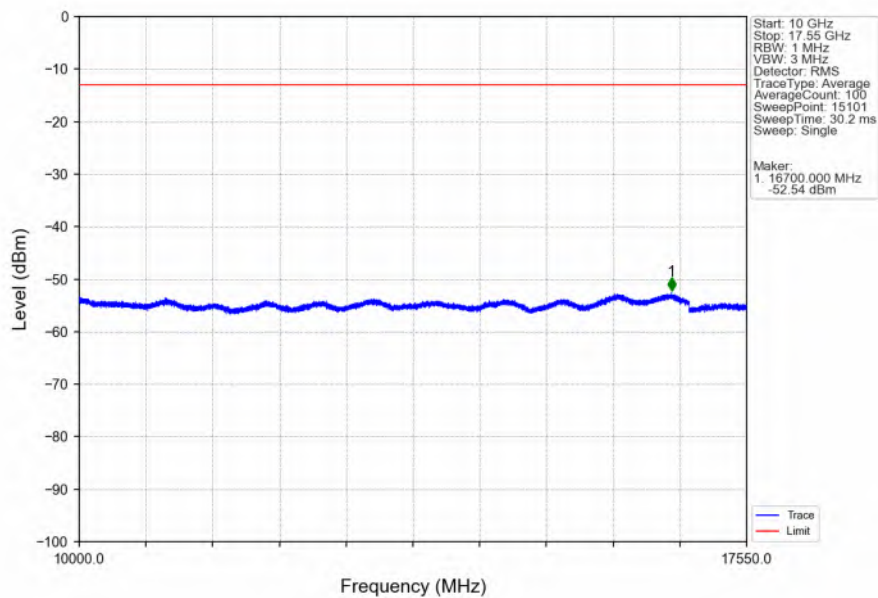
Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



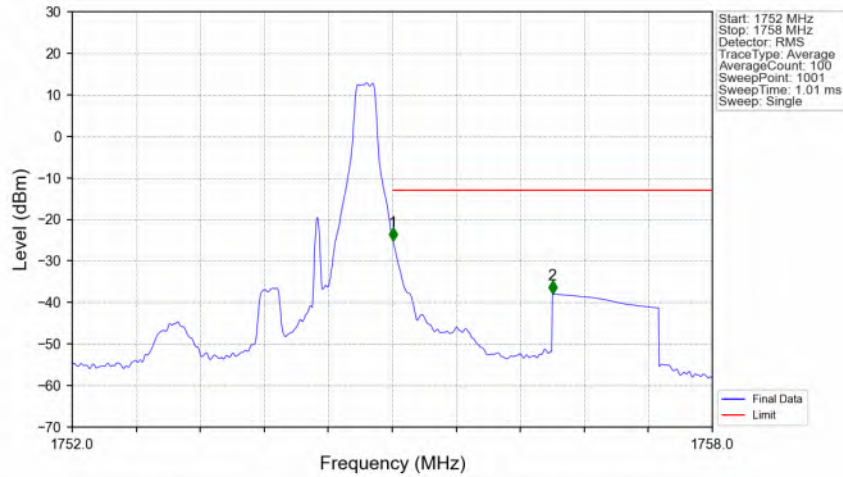
Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV



Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV

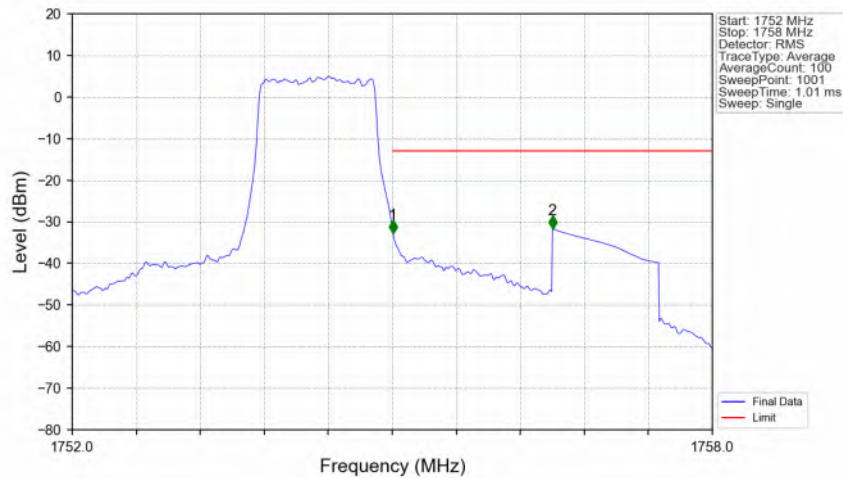


Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_5_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.006	-25.18	-13	Pass
1756	1758	1	CHP	2	1756.500	-37.97	-13	Pass

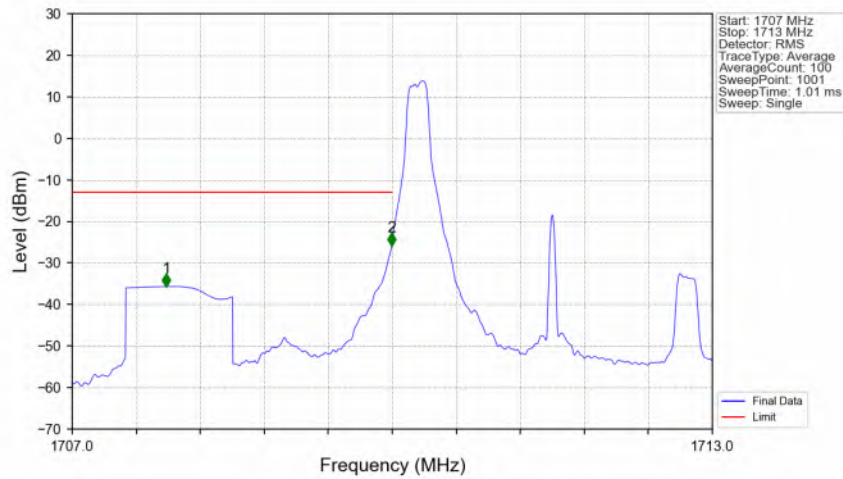
Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.006	-32.79	-13	Pass
1756	1758	1	CHP	2	1756.500	-31.69	-13	Pass

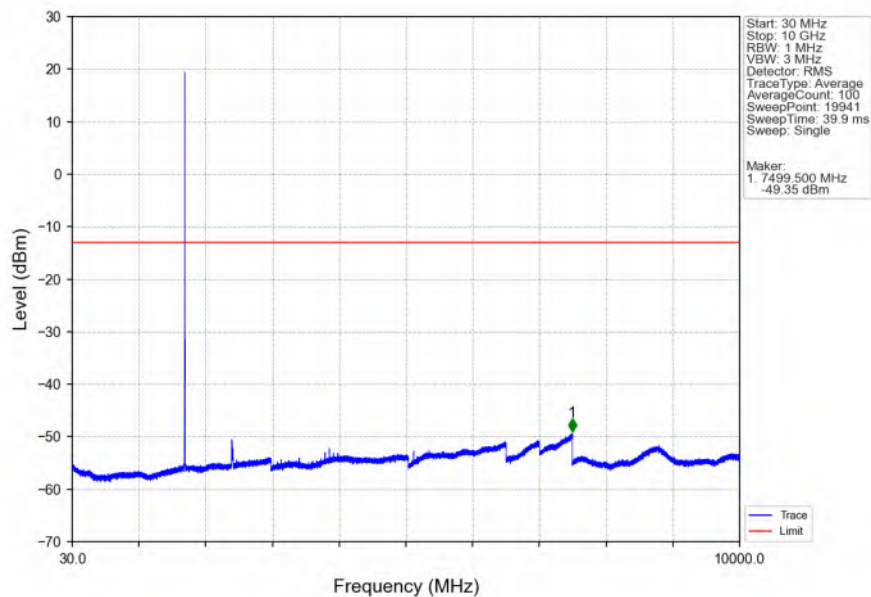
5.2.2 B4_3MHz

Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

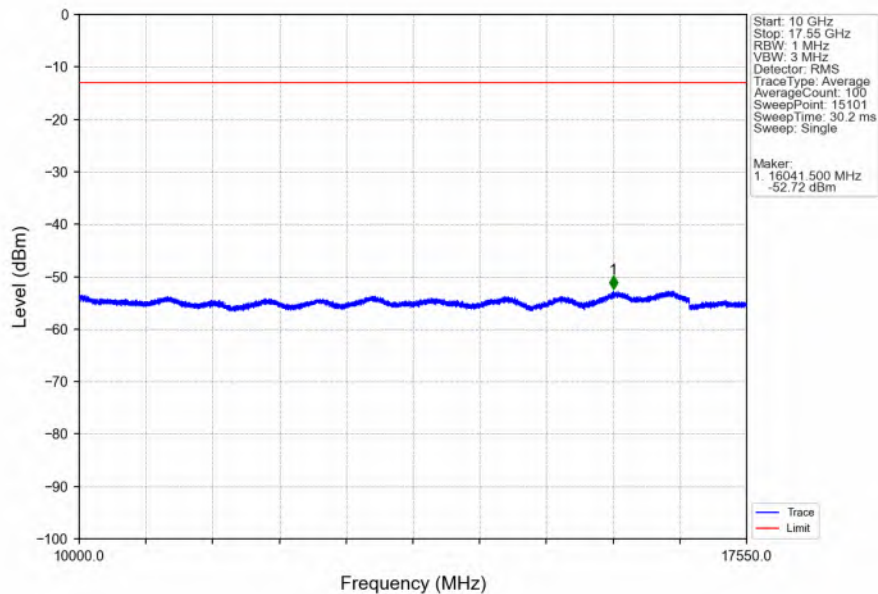


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1707.882	-35.69	-13	Pass
1709	1710	0.03	/	2	1709.994	-25.80	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

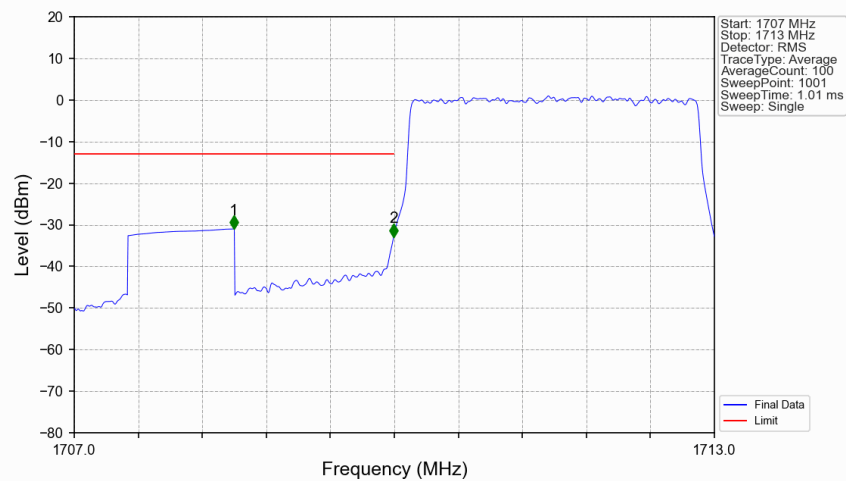
Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

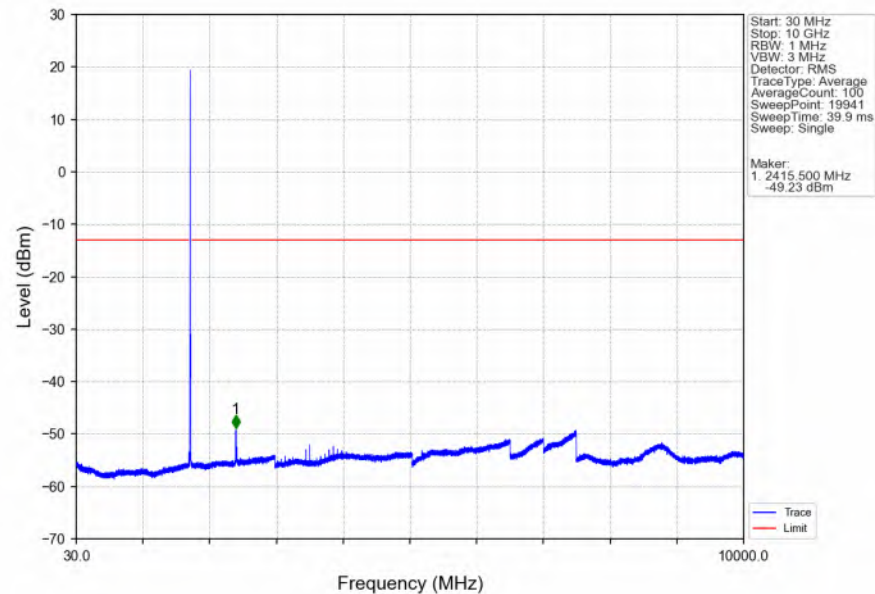


Band4_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

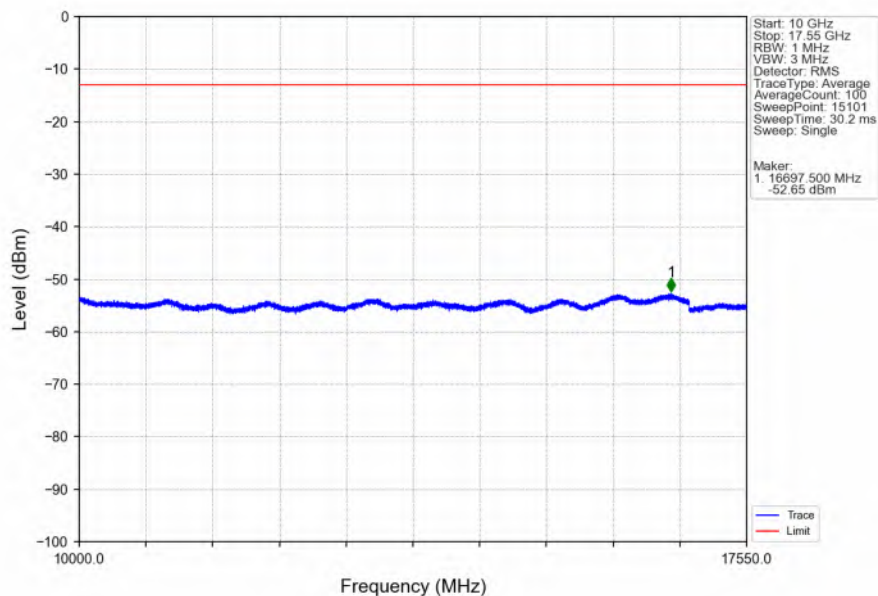


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.494	-31.00	-13	Pass
1709	1710	0.03	/	2	1709.994	-32.86	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

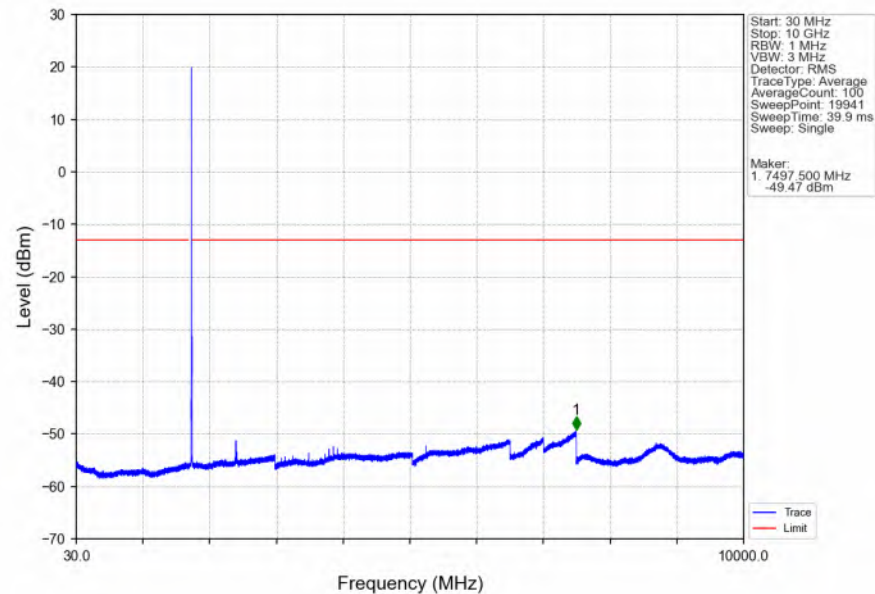
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



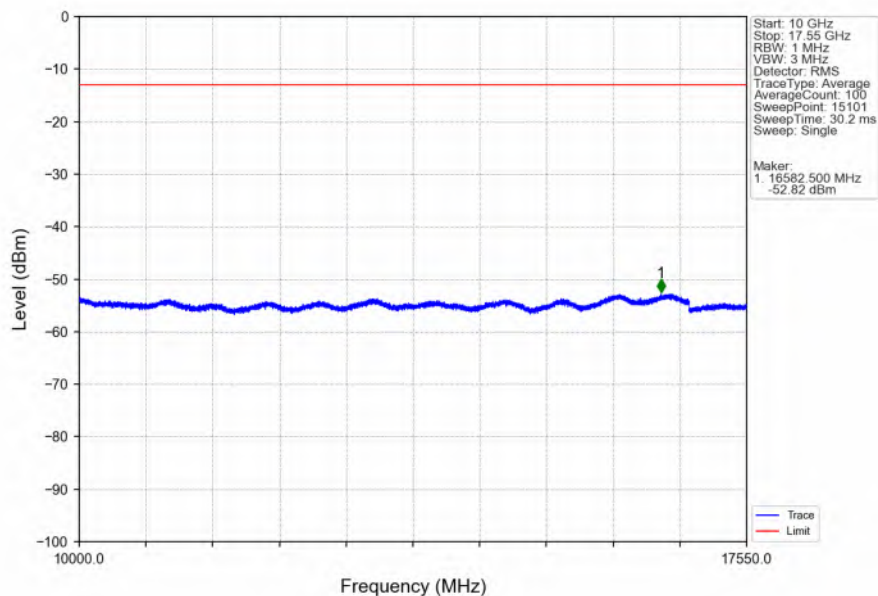
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



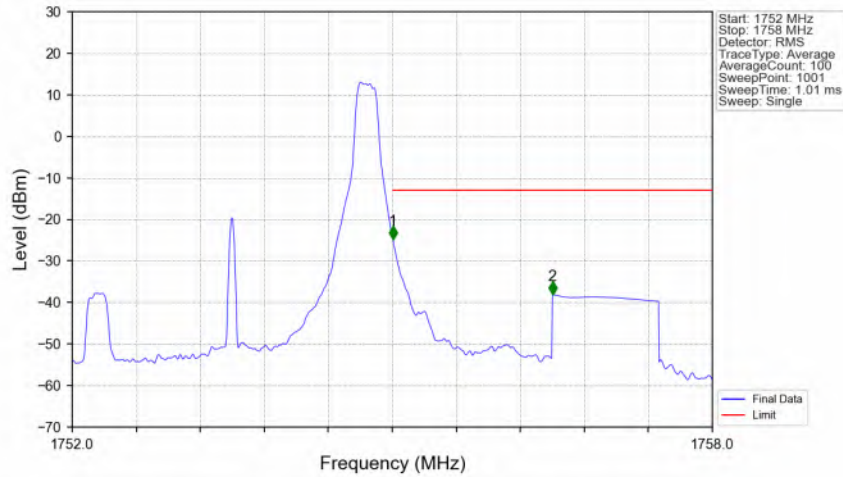
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV



Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV

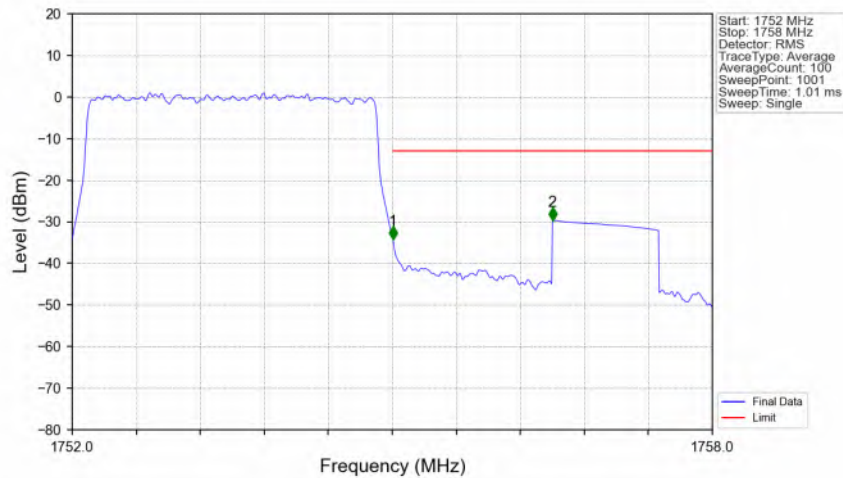


Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.006	-24.84	-13	Pass
1756	1758	1	CHP	2	1756.500	-38.13	-13	Pass

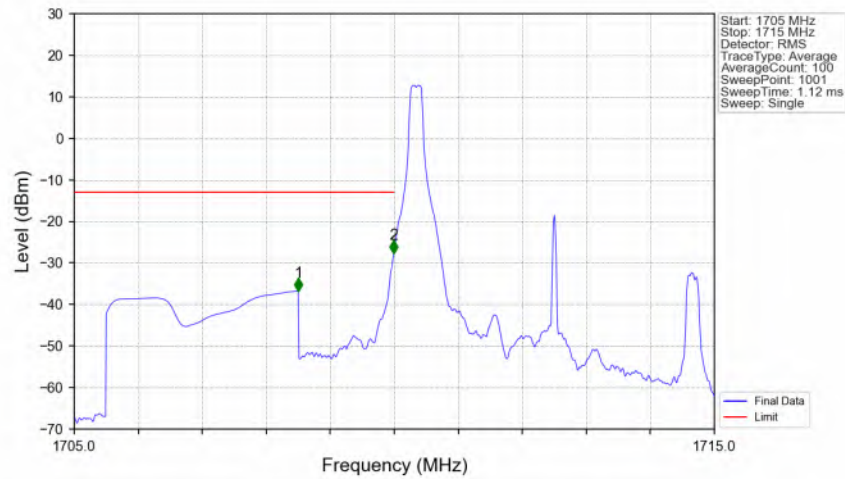
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_15_0_NTNV



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	-34.25	-13	Pass
1756	1758	1	CHP	2	1756.500	-29.68	-13	Pass

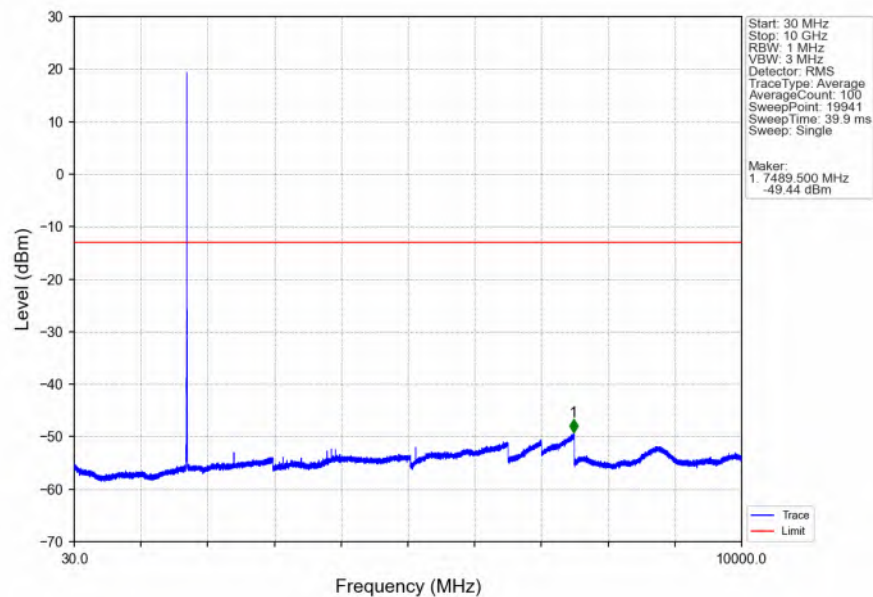
5.2.3 B4_5MHz

Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

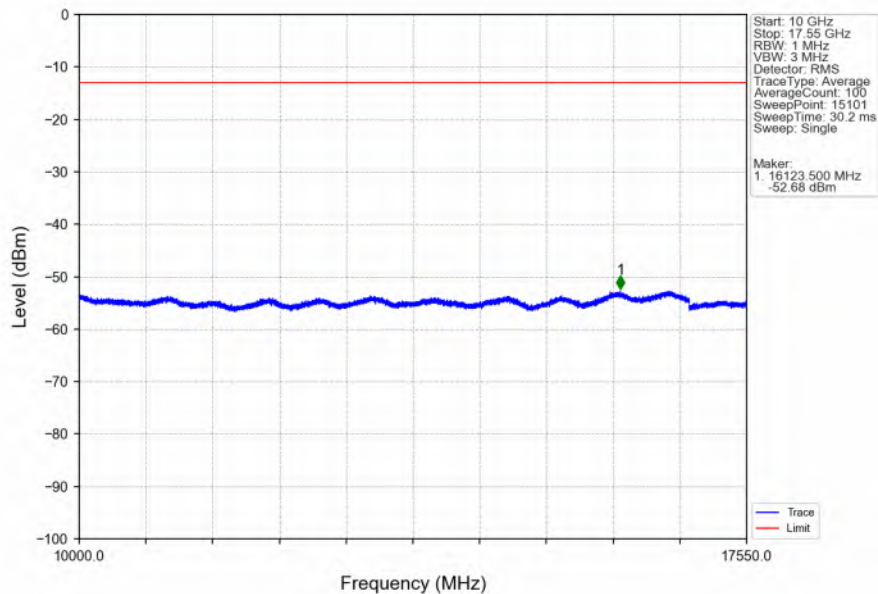


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-36.75	-13	Pass
1709	1710	0.03	/	2	1709.990	-27.72	-13	Pass
1710	1715	0.03	/	/	/	/	/	/

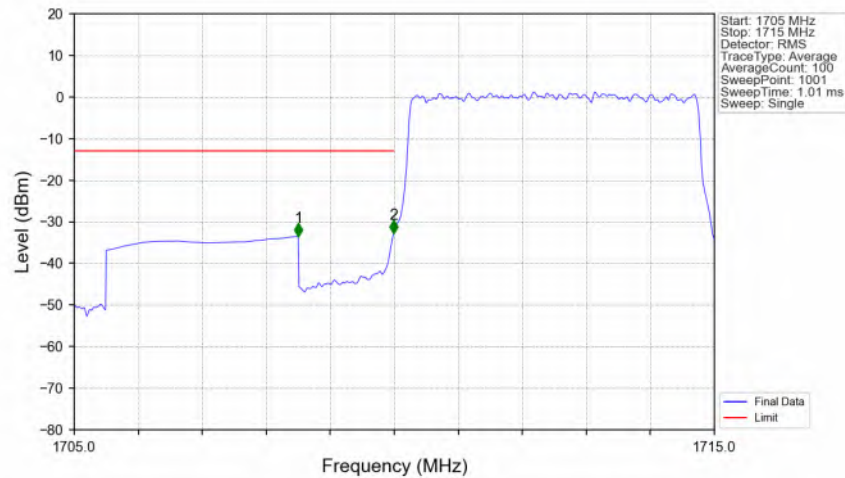
Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

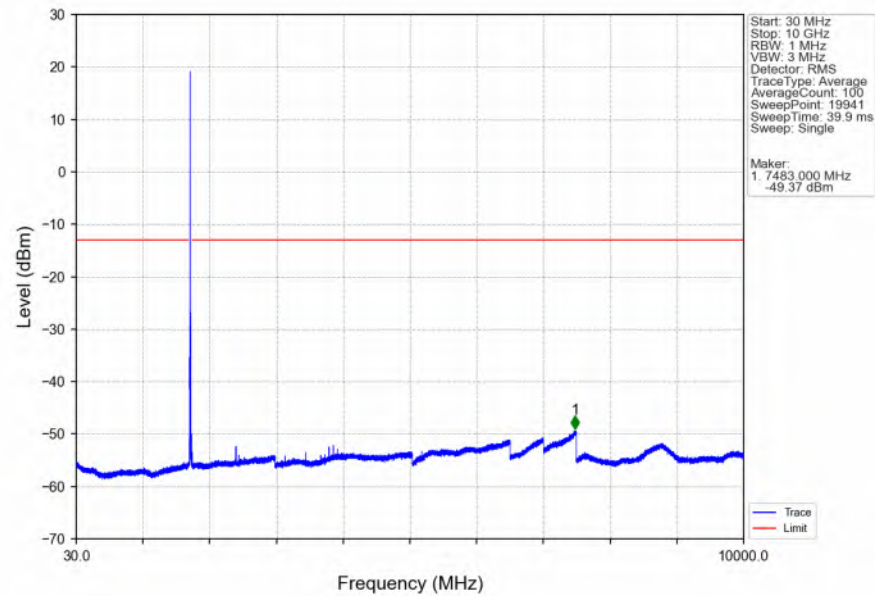


Band4_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

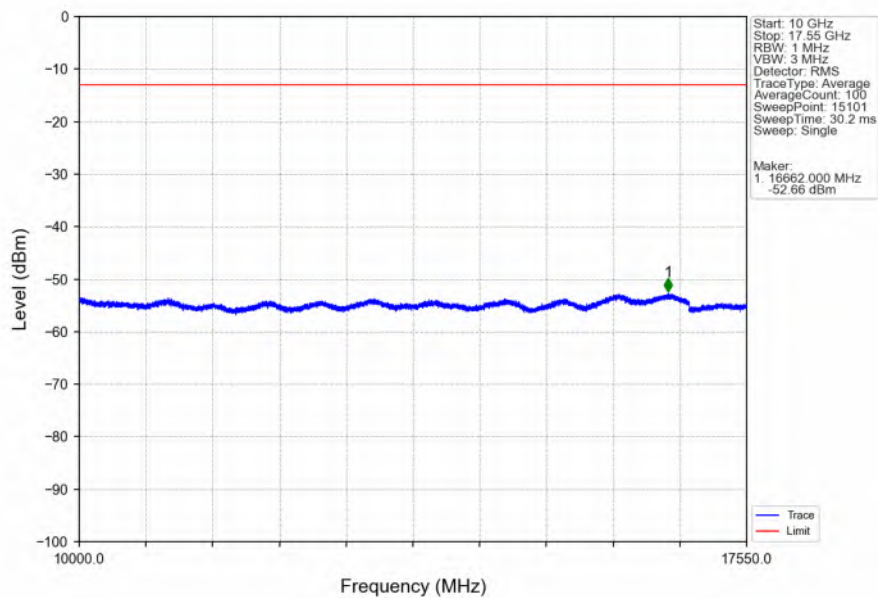


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-33.44	-13	Pass
1709	1710	0.05	/	2	1709.990	-32.71	-13	Pass
1710	1715	0.05	/	/	/	/	/	/

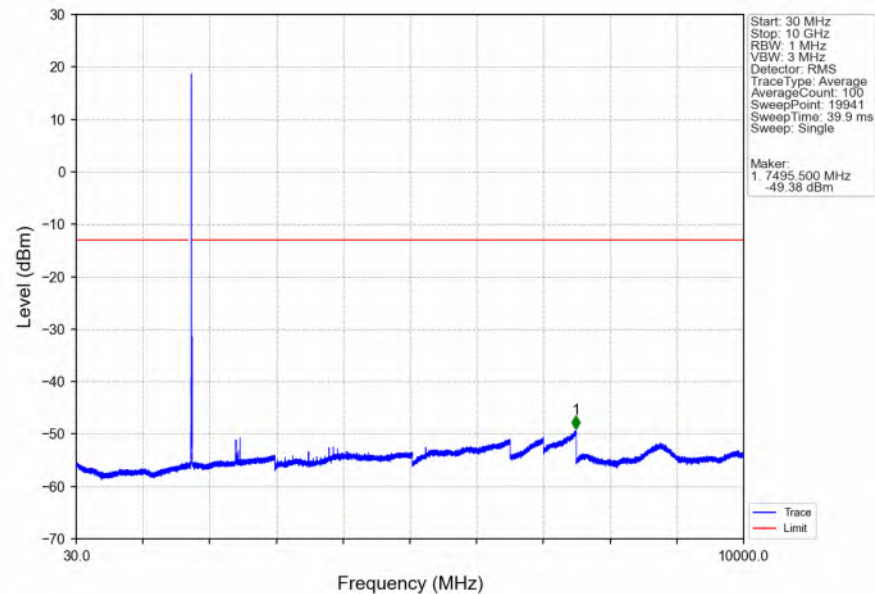
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



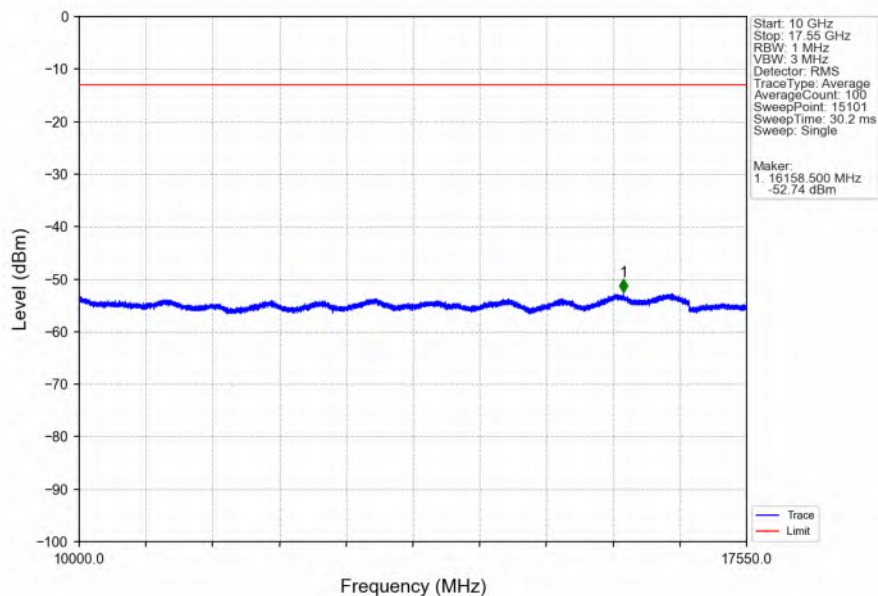
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



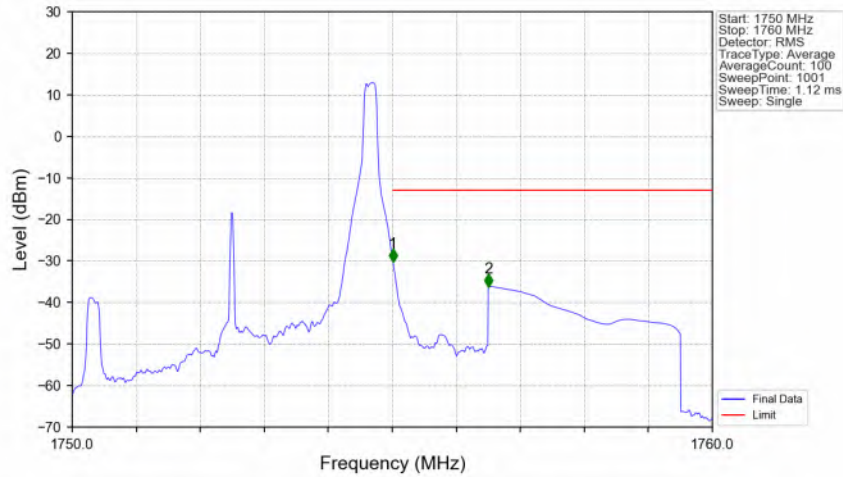
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV



Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV

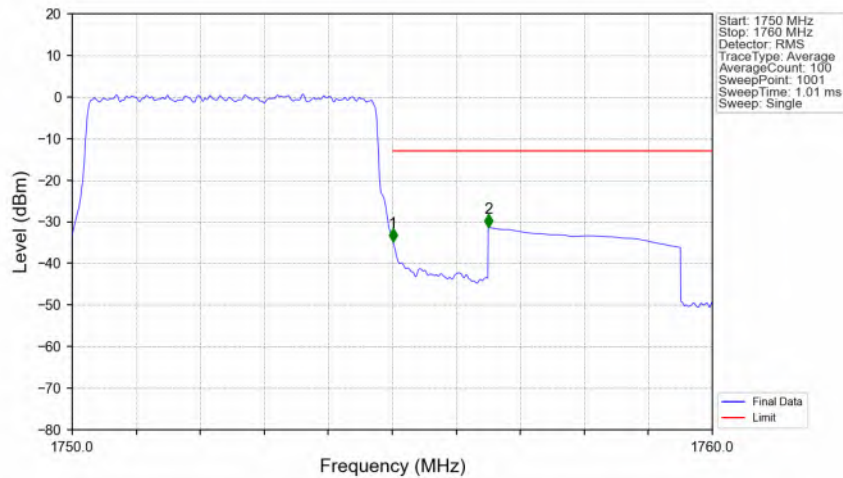


Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1750	1755	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.010	-30.16	-13	Pass
1756	1760	1	CHP	2	1756.500	-36.17	-13	Pass

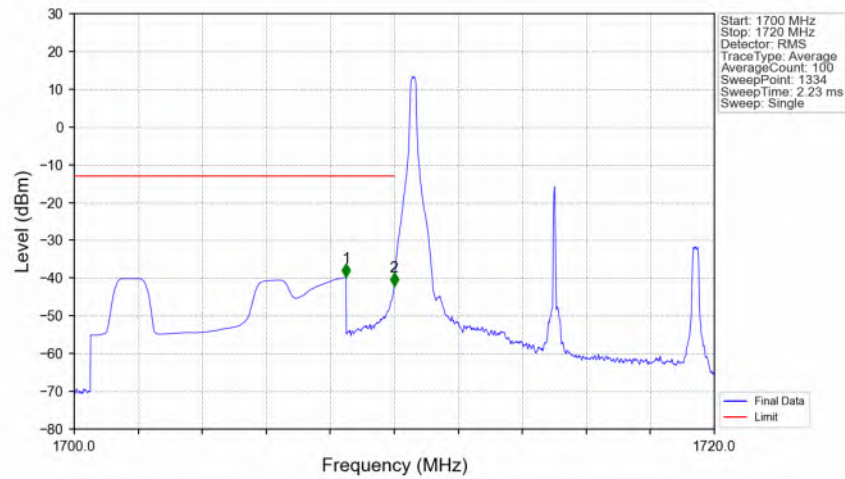
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_25_0_NTNV



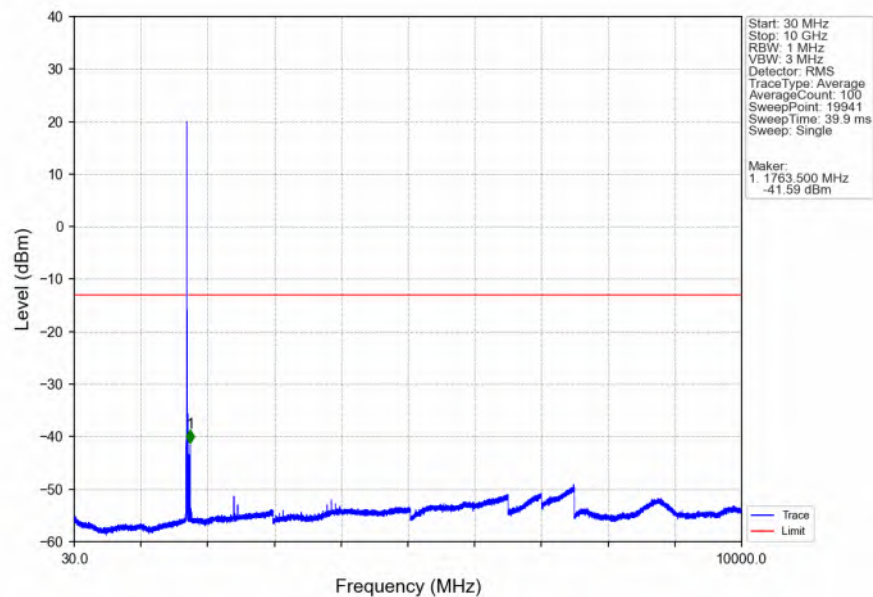
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1750	1755	0.05	/	/	/	/	/	/
1755	1756	0.05	/	1	1755.010	-34.78	-13	Pass
1756	1760	1	CHP	2	1756.500	-31.35	-13	Pass

5.2.4 B4_10MHz

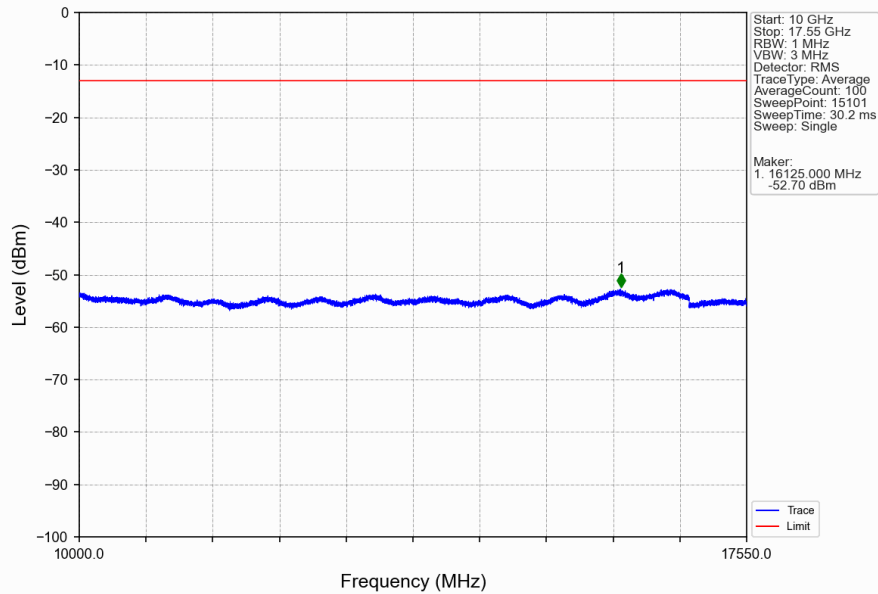
Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



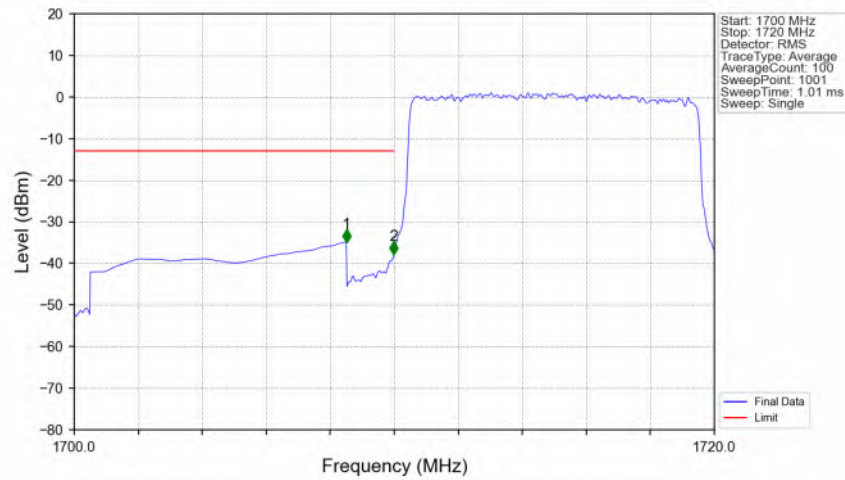
Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

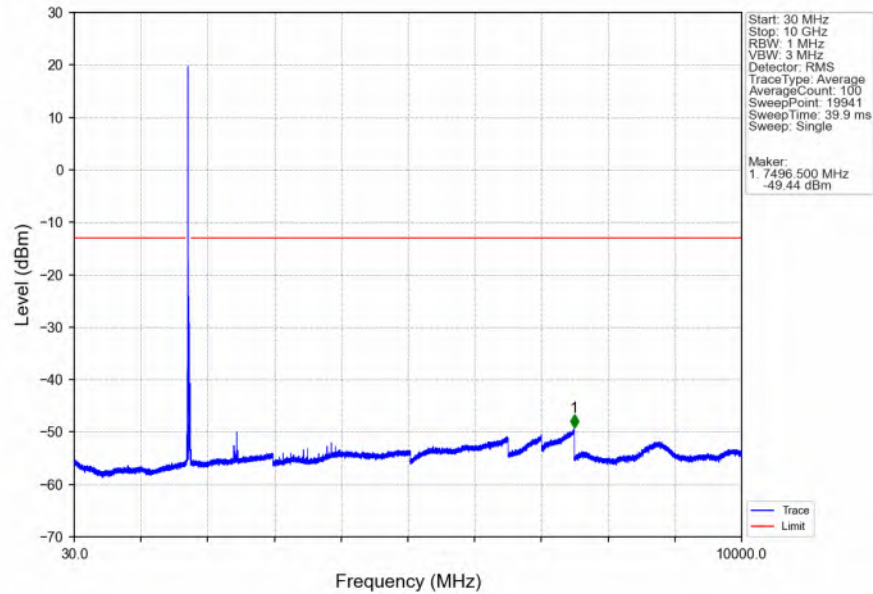


Band4_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

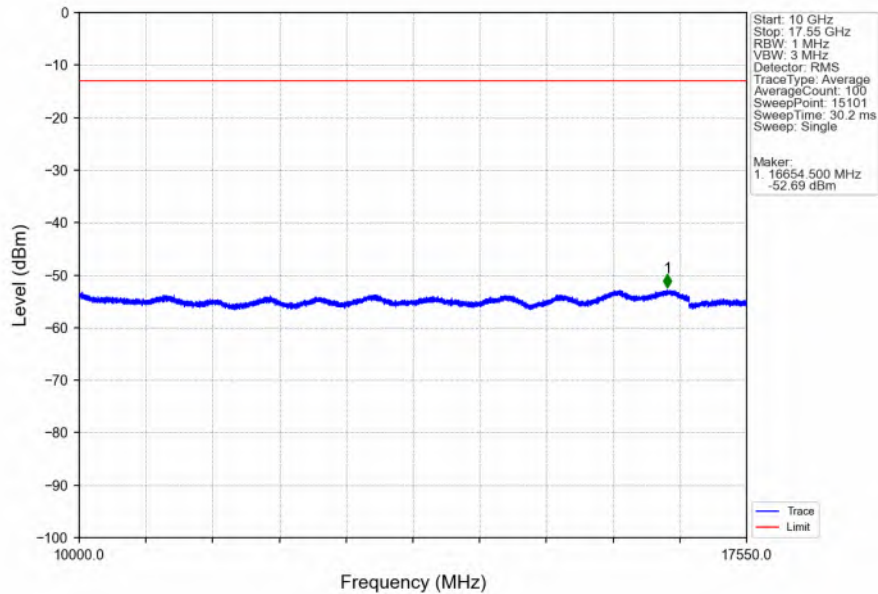


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.500	-34.87	-13	Pass
1709	1710	0.1	/	2	1709.980	-37.89	-13	Pass
1710	1720	0.1	/	/	/	/	/	/

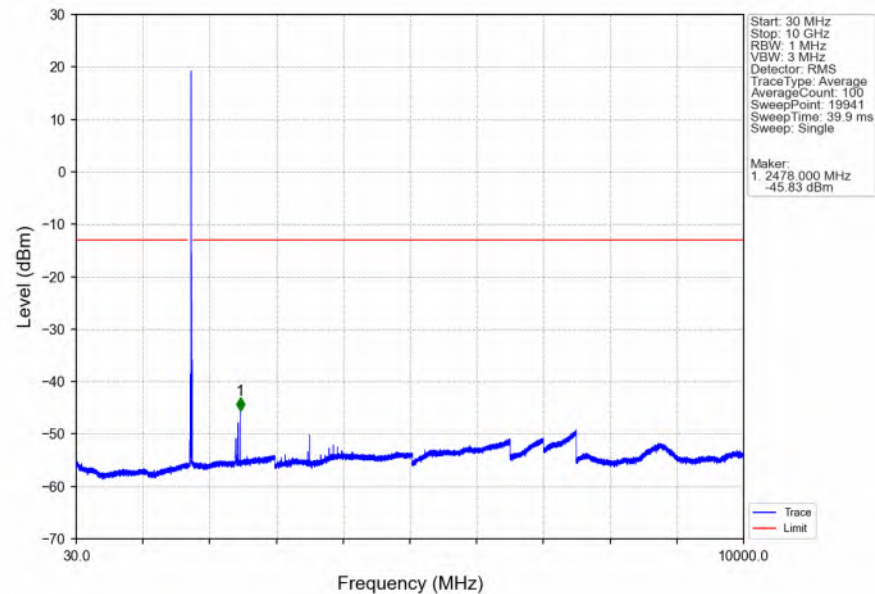
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



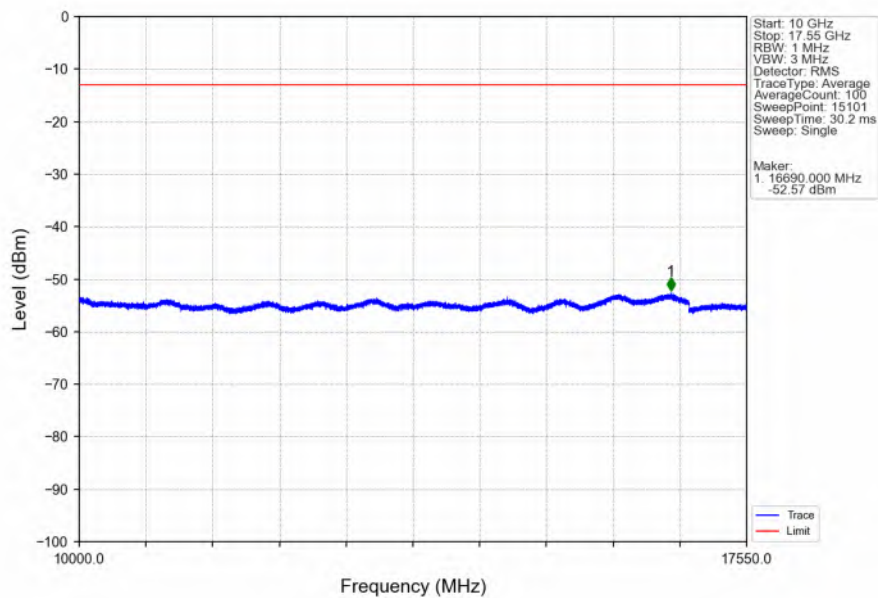
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



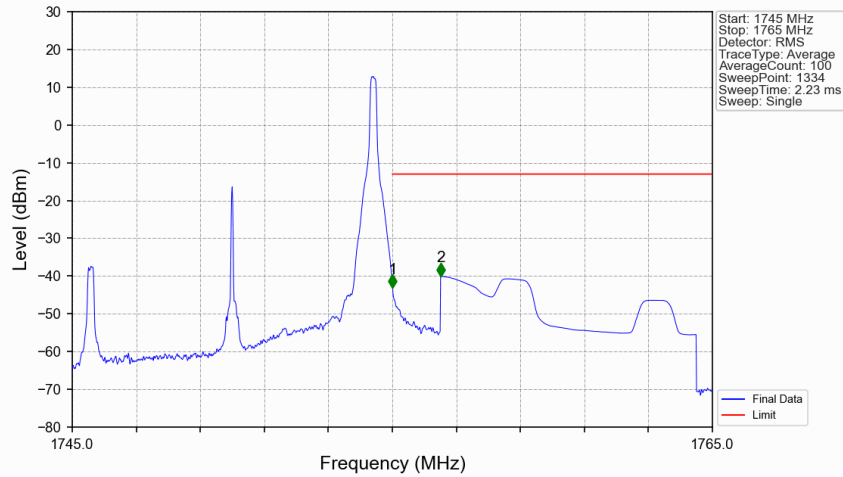
Band4_10MHz_QPSK_HCH_1750MHz_RB_1_0_NTNV



Band4_10MHz_QPSK_HCH_1750MHz_RB_1_0_NTNV

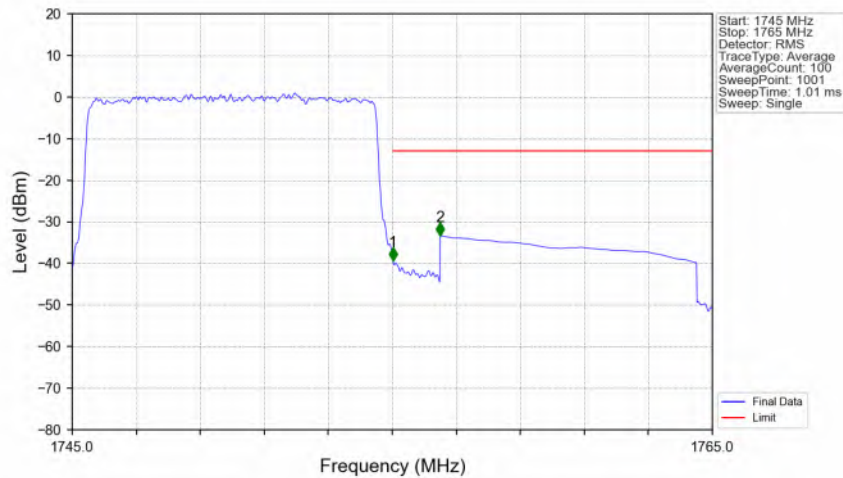


Band4_10MHz_QPSK_HCH_1750MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745	1755	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.008	-42.99	-13	Pass
1756	1765	1	CHP	2	1756.508	-39.97	-13	Pass

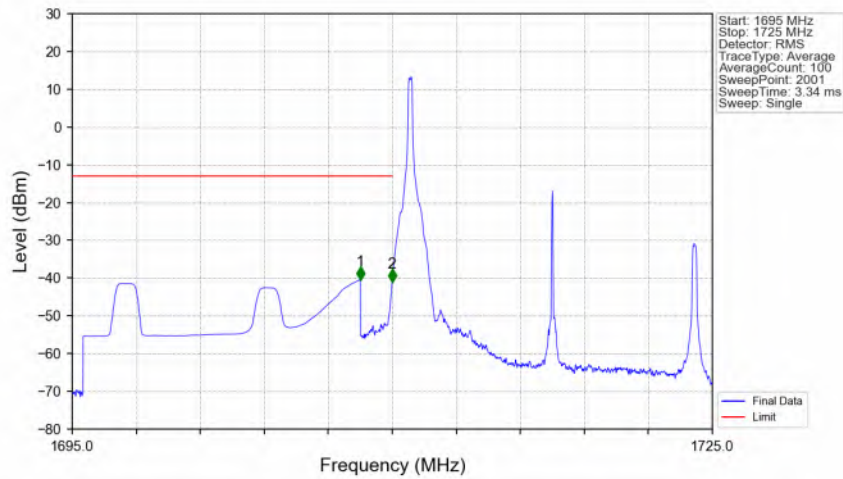
Band4_10MHz_QPSK_HCH_1750MHz_RB_50_0_NTNV



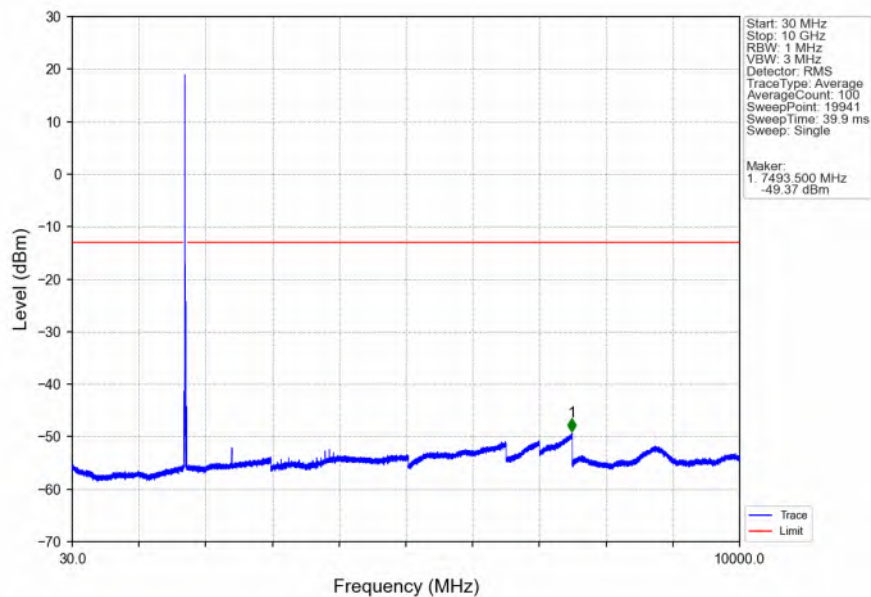
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745	1755	0.1	/	/	/	/	/	/
1755	1756	0.1	/	1	1755.020	-39.30	-13	Pass
1756	1765	1	CHP	2	1756.500	-33.35	-13	Pass

5.2.5 B4_15MHz

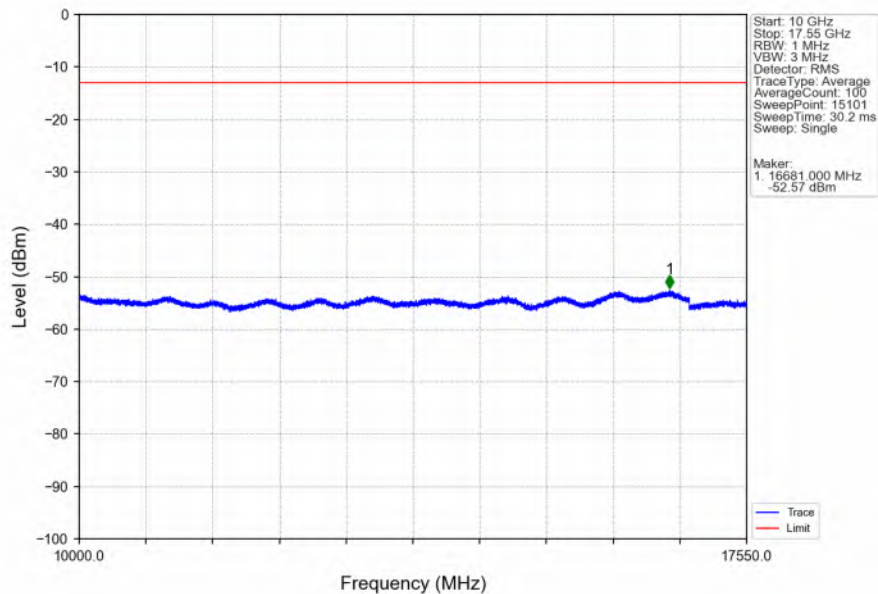
Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV



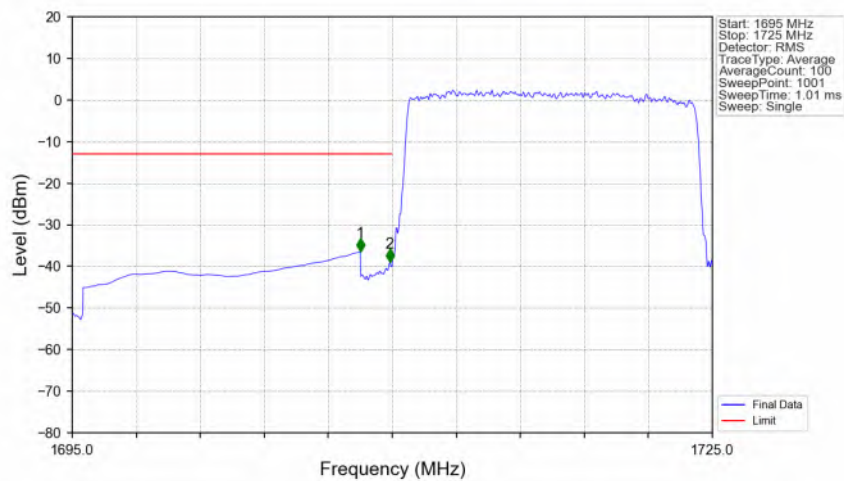
Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV



Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

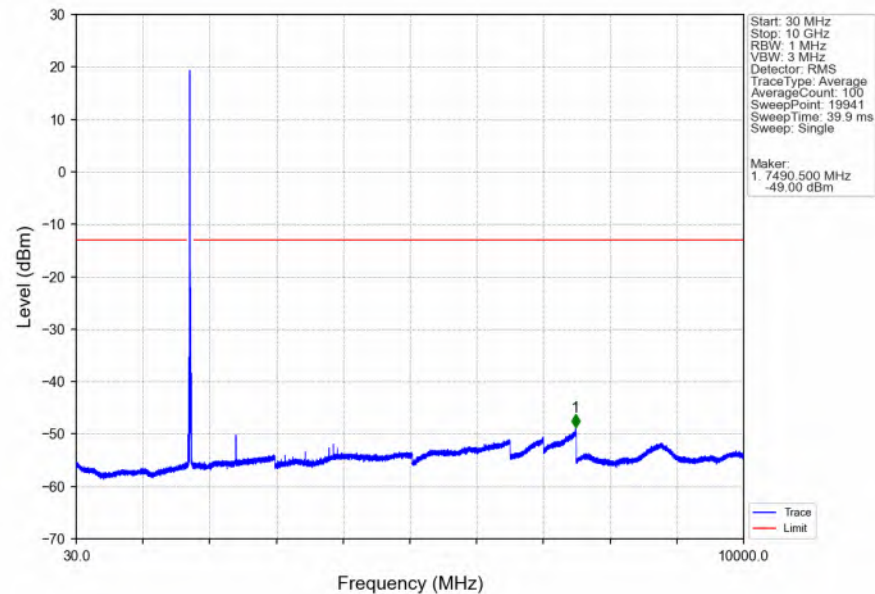


Band4_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV

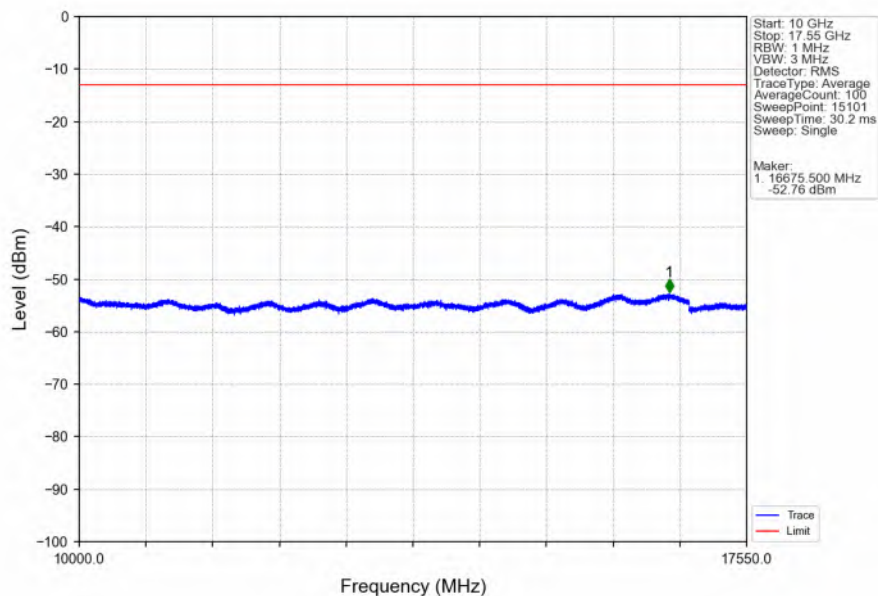


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.500	-36.48	-13	Pass
1709	1710	0.2	/	2	1709.880	-38.92	-13	Pass
1710	1725	0.2	/	/	/	/	/	/

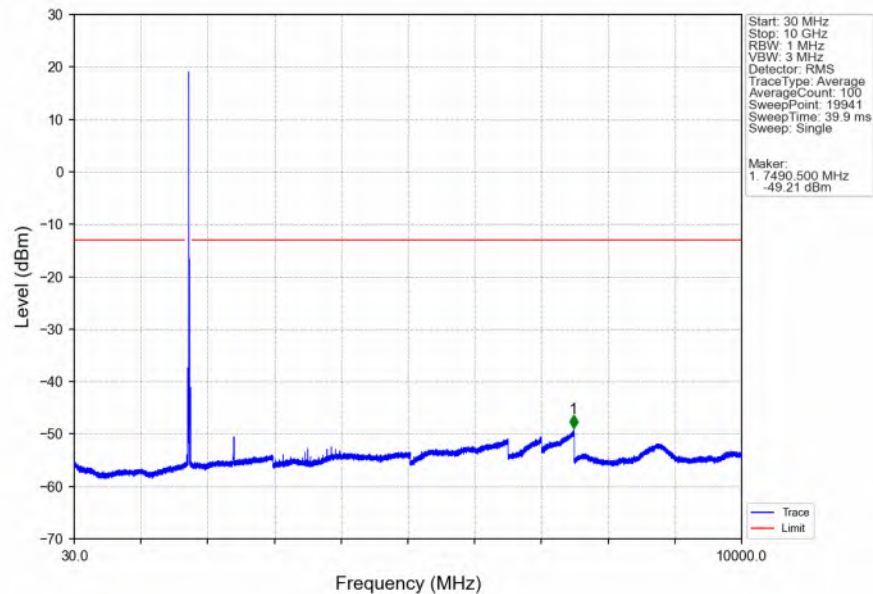
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



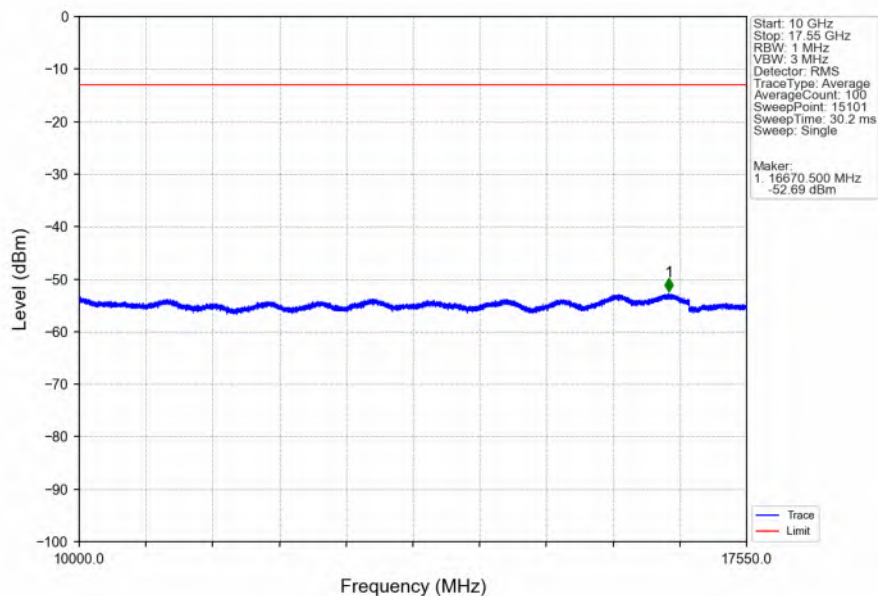
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



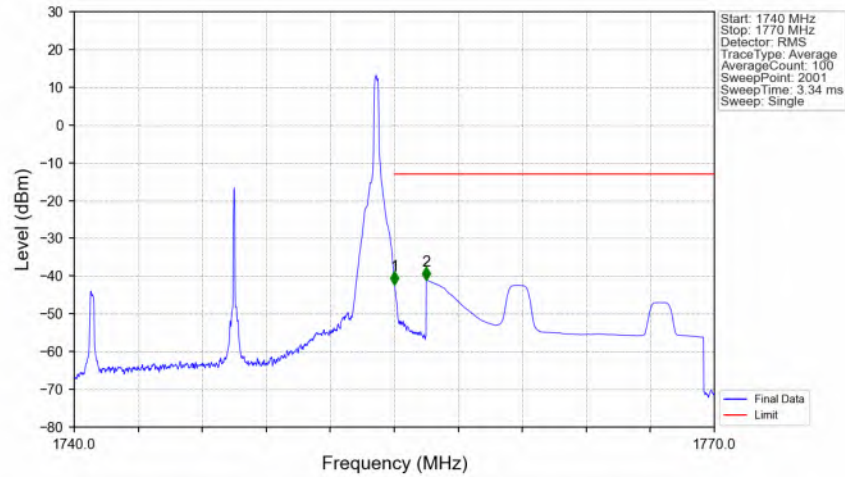
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_0_NTNV



Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_0_NTNV

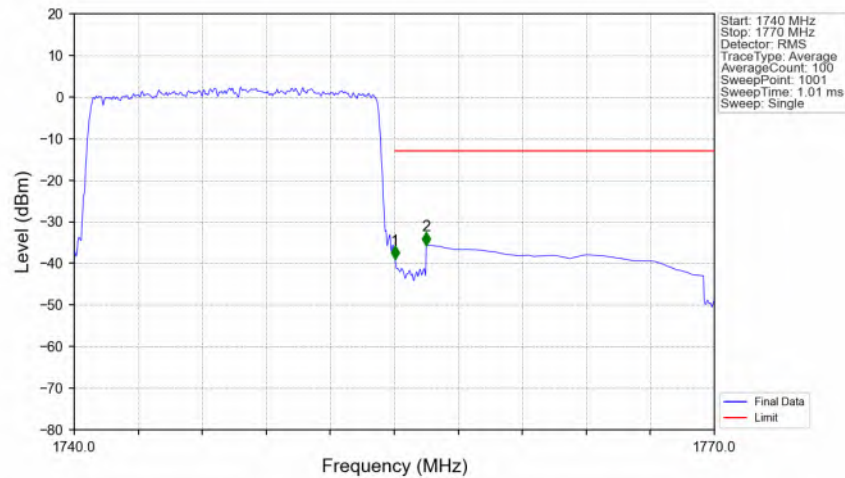


Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.015	-42.36	-13	Pass
1756	1770	1	CHP	2	1756.500	-41.05	-13	Pass

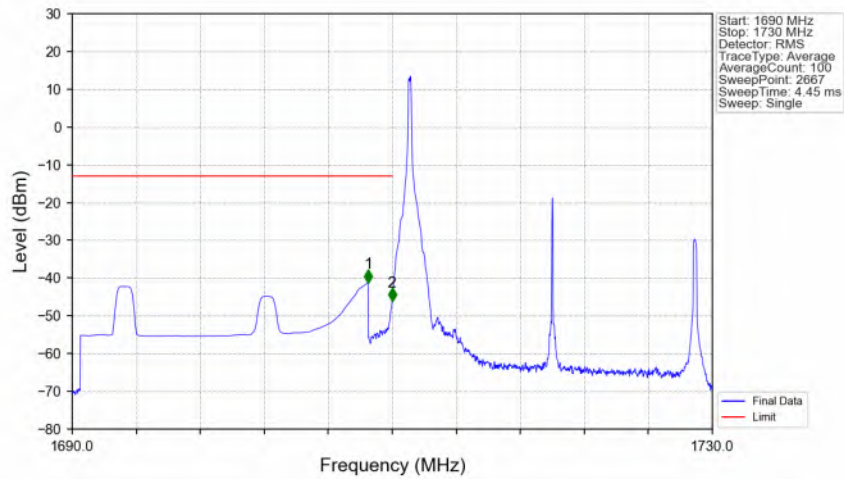
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.2	/	/	/	/	/	/
1755	1756	0.2	/	1	1755.030	-38.94	-13	Pass
1756	1770	1	CHP	2	1756.500	-35.59	-13	Pass

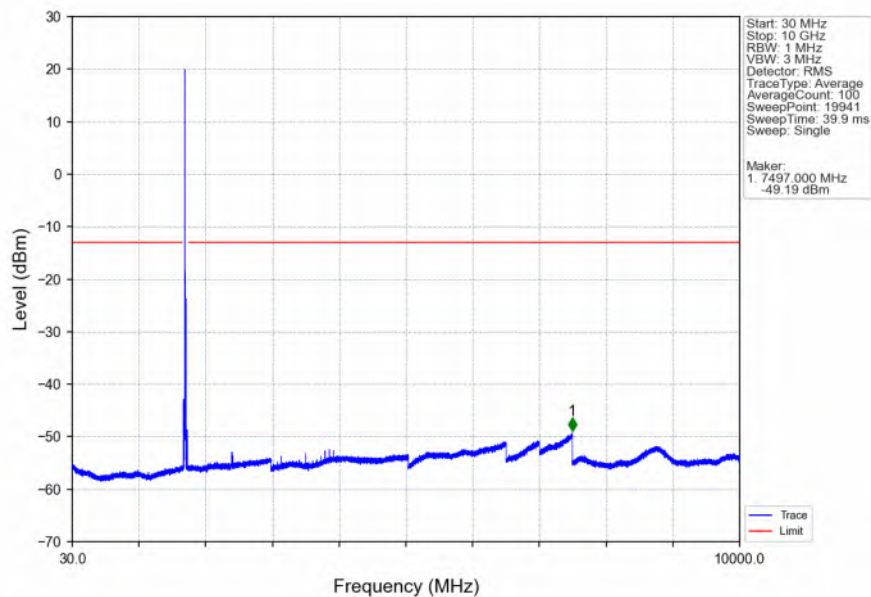
5.2.6 B4_20MHz

Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

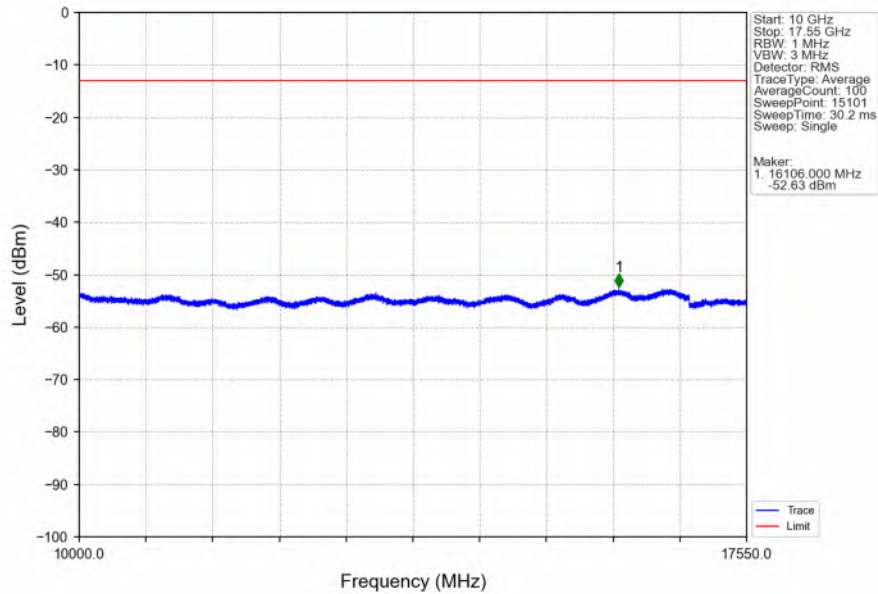


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.500	-41.17	-13	Pass
1709	1710	0.03	/	2	1709.985	-46.00	-13	Pass
1710	1730	0.03	/	/	/	/	/	/

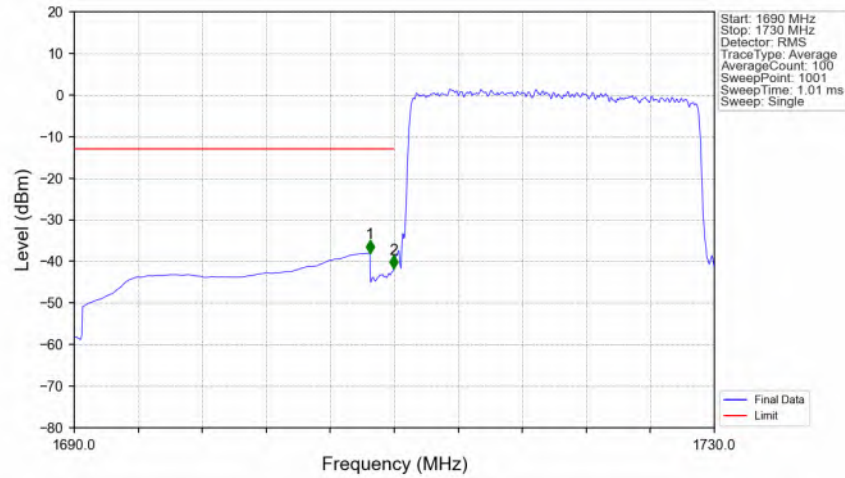
Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

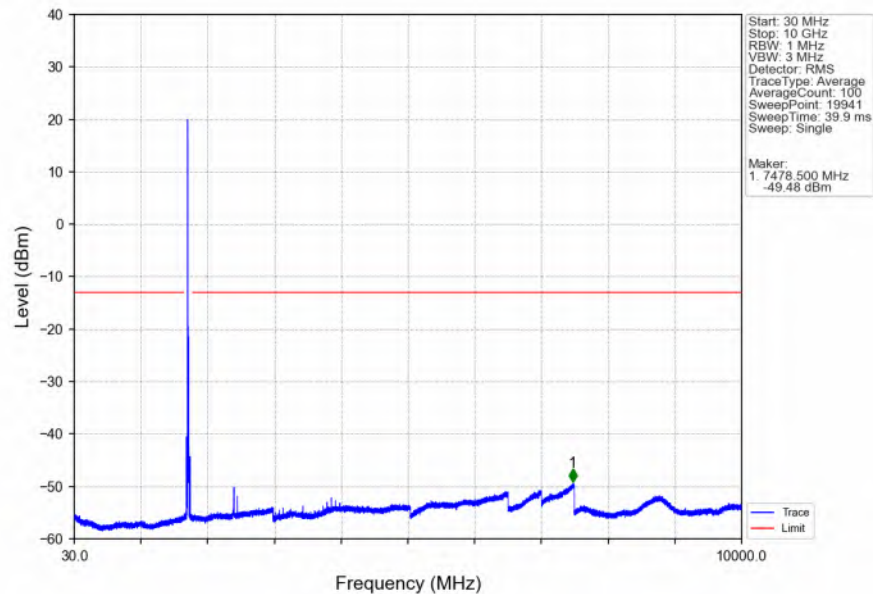


Band4_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

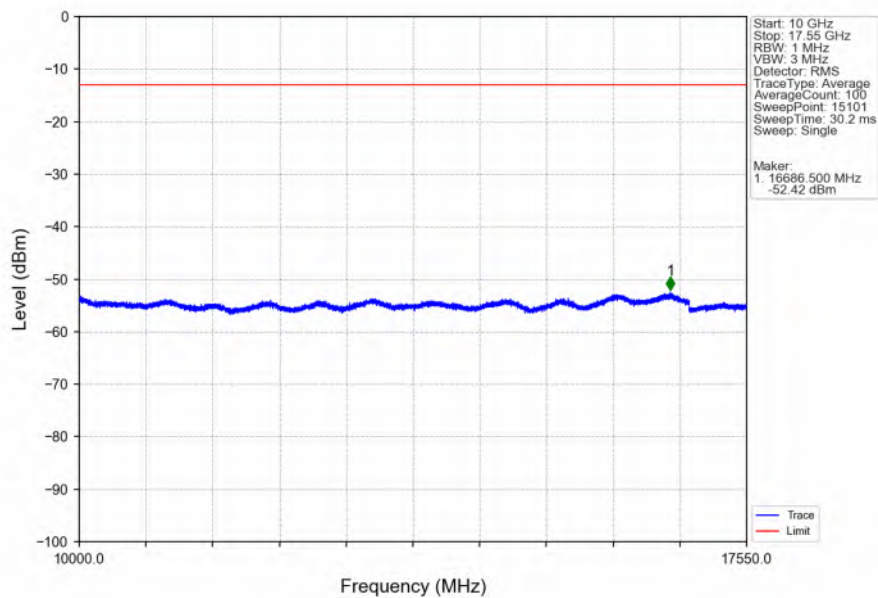


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-37.96	-13	Pass
1709	1710	0.2	/	2	1709.960	-41.71	-13	Pass
1710	1730	0.2	/	/	/	/	/	/

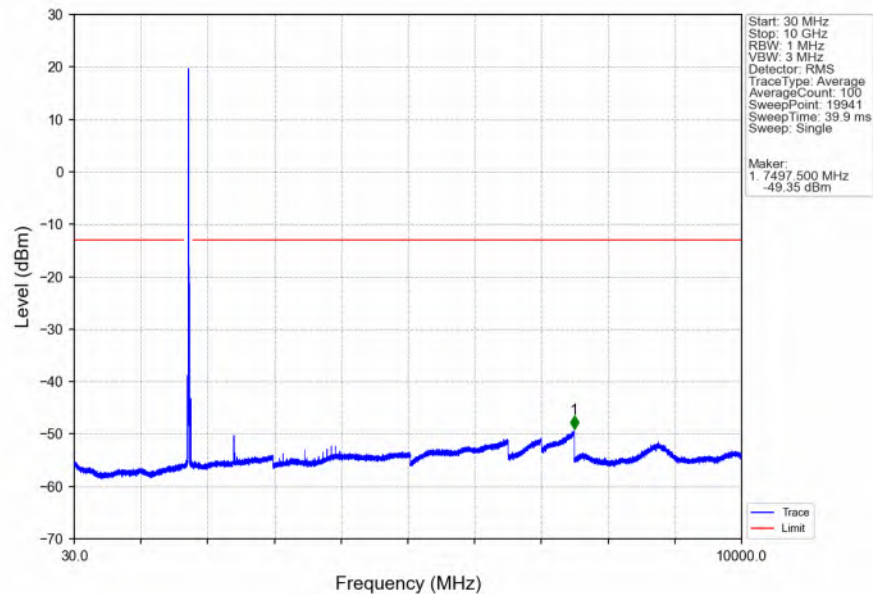
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



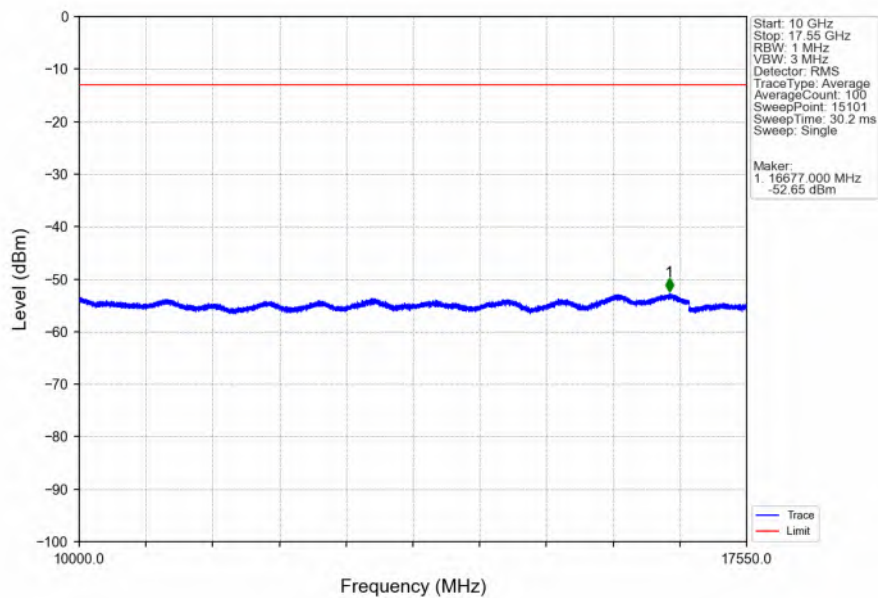
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



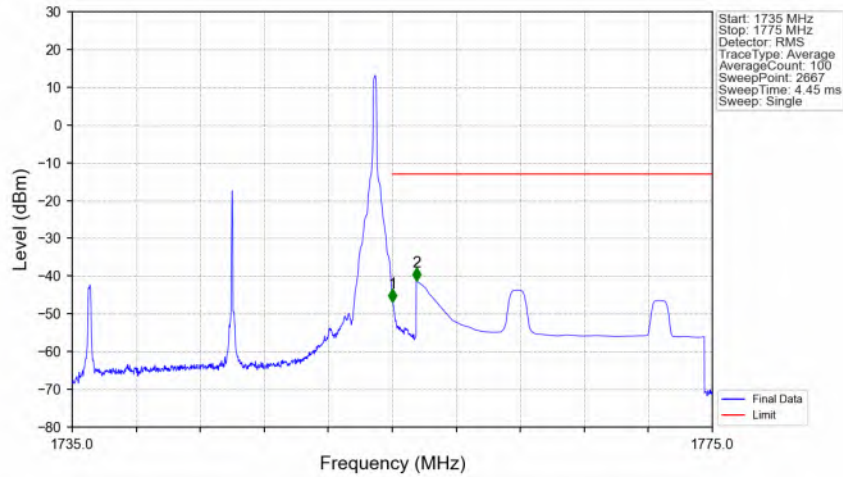
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV



Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV

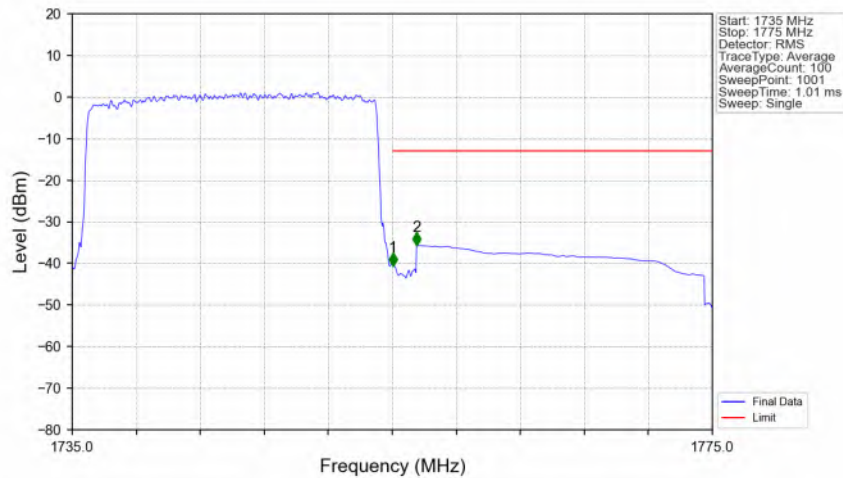


Band4_20MHz_QPSK_HCH_1745MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1735	1755	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.015	-46.90	-13	Pass
1756	1775	1	CHP	2	1756.500	-41.31	-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	1755.040	-40.65	-13	Pass
1756	1775	1	CHP	2	1756.520	-35.70	-13	Pass

---End of Attachment---