

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	22.89	0.26	23.15	<=30	Pass
			2	23.02	0.26	23.28	<=30	Pass
			5	22.99	0.26	23.25	<=30	Pass
		3	0	23.09	0.26	23.35	<=30	Pass
			2	23.13	0.26	23.39	<=30	Pass
			3	22.92	0.26	23.18	<=30	Pass
		6	0	22.05	0.26	22.31	<=30	Pass
	1732.5	1	0	23.05	0.26	23.31	<=30	Pass
			2	23.01	0.26	23.27	<=30	Pass
			5	22.84	0.26	23.10	<=30	Pass
		3	0	22.92	0.26	23.18	<=30	Pass
			2	22.83	0.26	23.09	<=30	Pass
			3	22.85	0.26	23.11	<=30	Pass
		6	0	21.86	0.26	22.12	<=30	Pass
	1754.3	1	0	23.03	0.26	23.29	<=30	Pass
			2	23.03	0.26	23.29	<=30	Pass
			5	22.98	0.26	23.24	<=30	Pass
		3	0	23.07	0.26	23.33	<=30	Pass
			2	23.06	0.26	23.32	<=30	Pass
			3	23.00	0.26	23.26	<=30	Pass
		6	0	22.08	0.26	22.34	<=30	Pass
16QAM	1710.7	1	0	22.12	0.26	22.38	<=30	Pass
			2	22.32	0.26	22.58	<=30	Pass
			5	22.29	0.26	22.55	<=30	Pass
		3	0	22.19	0.26	22.45	<=30	Pass
			2	22.03	0.26	22.29	<=30	Pass
			3	21.99	0.26	22.25	<=30	Pass
		6	0	21.05	0.26	21.31	<=30	Pass
	1732.5	1	0	22.10	0.26	22.36	<=30	Pass
			2	22.33	0.26	22.59	<=30	Pass
			5	22.05	0.26	22.31	<=30	Pass
		3	0	22.02	0.26	22.28	<=30	Pass
			2	22.06	0.26	22.32	<=30	Pass
			3	21.94	0.26	22.20	<=30	Pass
		6	0	21.00	0.26	21.26	<=30	Pass
	1754.3	1	0	22.28	0.26	22.54	<=30	Pass
			2	22.20	0.26	22.46	<=30	Pass
			5	22.38	0.26	22.64	<=30	Pass
		3	0	22.04	0.26	22.30	<=30	Pass
			2	21.96	0.26	22.22	<=30	Pass
			3	21.95	0.26	22.21	<=30	Pass
		6	0	21.02	0.26	21.28	<=30	Pass
64QAM	1710.7	1	0	22.17	0.26	22.43	<=30	Pass
			2	22.42	0.26	22.68	<=30	Pass
			5	22.41	0.26	22.67	<=30	Pass
		3	0	21.88	0.26	22.14	<=30	Pass
			2	22.03	0.26	22.29	<=30	Pass
			3	21.94	0.26	22.20	<=30	Pass
		6	0	21.06	0.26	21.32	<=30	Pass
	1732.5	1	0	22.15	0.26	22.41	<=30	Pass
			2	22.20	0.26	22.46	<=30	Pass
			5	22.00	0.26	22.26	<=30	Pass
		3	0	22.09	0.26	22.35	<=30	Pass
			2	22.05	0.26	22.31	<=30	Pass

			3	21.93	0.26	22.19	<=30	Pass
		6	0	20.89	0.26	21.15	<=30	Pass
	1754.3	1	0	22.33	0.26	22.59	<=30	Pass
			2	22.22	0.26	22.48	<=30	Pass
			5	22.15	0.26	22.41	<=30	Pass
		3	0	22.16	0.26	22.42	<=30	Pass
			2	22.11	0.26	22.37	<=30	Pass
			3	22.00	0.26	22.26	<=30	Pass
		6	0	21.09	0.26	21.35	<=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	23.07	0.26	23.33	<=30	Pass
			7	22.97	0.26	23.23	<=30	Pass
			14	23.13	0.26	23.39	<=30	Pass
		8	0	21.97	0.26	22.23	<=30	Pass
			4	22.04	0.26	22.30	<=30	Pass
			7	22.03	0.26	22.29	<=30	Pass
		15	0	22.04	0.26	22.30	<=30	Pass
	1732.5	1	0	23.09	0.26	23.35	<=30	Pass
			7	23.18	0.26	23.44	<=30	Pass
			14	22.86	0.26	23.12	<=30	Pass
		8	0	22.09	0.26	22.35	<=30	Pass
			4	22.06	0.26	22.32	<=30	Pass
			7	22.08	0.26	22.34	<=30	Pass
		15	0	22.01	0.26	22.27	<=30	Pass
	1753.5	1	0	23.11	0.26	23.37	<=30	Pass
			7	23.19	0.26	23.45	<=30	Pass
			14	23.25	0.26	23.51	<=30	Pass
		8	0	22.22	0.26	22.48	<=30	Pass
			4	22.27	0.26	22.53	<=30	Pass
			7	22.16	0.26	22.42	<=30	Pass
		15	0	22.25	0.26	22.51	<=30	Pass
16QAM	1711.5	1	0	22.29	0.26	22.55	<=30	Pass
			7	22.27	0.26	22.53	<=30	Pass
			14	22.29	0.26	22.55	<=30	Pass
		8	0	21.08	0.26	21.34	<=30	Pass
			4	20.97	0.26	21.23	<=30	Pass
			7	21.26	0.26	21.52	<=30	Pass
		15	0	20.99	0.26	21.25	<=30	Pass
	1732.5	1	0	22.38	0.26	22.64	<=30	Pass
			7	22.51	0.26	22.77	<=30	Pass
			14	21.82	0.26	22.08	<=30	Pass
		8	0	21.08	0.26	21.34	<=30	Pass
			4	21.18	0.26	21.44	<=30	Pass
			7	21.06	0.26	21.32	<=30	Pass
		15	0	21.00	0.26	21.26	<=30	Pass
	1753.5	1	0	22.55	0.26	22.81	<=30	Pass
			7	22.46	0.26	22.72	<=30	Pass
			14	22.28	0.26	22.54	<=30	Pass
		8	0	21.21	0.26	21.47	<=30	Pass
			4	21.33	0.26	21.59	<=30	Pass
			7	21.22	0.26	21.48	<=30	Pass
		15	0	21.24	0.26	21.50	<=30	Pass
64QAM	1711.5	1	0	22.18	0.26	22.44	<=30	Pass
			7	21.93	0.26	22.19	<=30	Pass
			14	22.14	0.26	22.40	<=30	Pass
		8	0	20.95	0.26	21.21	<=30	Pass

			4	21.07	0.26	21.33	<=30	Pass
			7	20.96	0.26	21.22	<=30	Pass
		15	0	21.00	0.26	21.26	<=30	Pass
	1732.5	1	0	22.39	0.26	22.65	<=30	Pass
			7	22.10	0.26	22.36	<=30	Pass
			14	22.32	0.26	22.58	<=30	Pass
		8	0	21.09	0.26	21.35	<=30	Pass
			4	20.99	0.26	21.25	<=30	Pass
			7	20.97	0.26	21.23	<=30	Pass
		15	0	20.96	0.26	21.22	<=30	Pass
		1753.5	1	0	22.19	0.26	22.45	<=30
	7			22.17	0.26	22.43	<=30	Pass
	14			22.28	0.26	22.54	<=30	Pass
	8		0	21.17	0.26	21.43	<=30	Pass
			4	21.23	0.26	21.49	<=30	Pass
			7	21.11	0.26	21.37	<=30	Pass
	15		0	21.22	0.26	21.48	<=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	22.98	0.26	23.24	<=30	Pass
			13	23.02	0.26	23.28	<=30	Pass
			24	22.91	0.26	23.17	<=30	Pass
		12	0	22.12	0.26	22.38	<=30	Pass
			6	22.03	0.26	22.29	<=30	Pass
			13	22.09	0.26	22.35	<=30	Pass
		25	0	22.02	0.26	22.28	<=30	Pass
	1732.5	1	0	23.22	0.26	23.48	<=30	Pass
			13	23.00	0.26	23.26	<=30	Pass
			24	23.04	0.26	23.30	<=30	Pass
		12	0	22.13	0.26	22.39	<=30	Pass
			6	22.09	0.26	22.35	<=30	Pass
			13	22.15	0.26	22.41	<=30	Pass
		25	0	22.17	0.26	22.43	<=30	Pass
	1752.5	1	0	23.20	0.26	23.46	<=30	Pass
			13	23.24	0.26	23.50	<=30	Pass
			24	23.26	0.26	23.52	<=30	Pass
		12	0	22.32	0.26	22.58	<=30	Pass
			6	22.27	0.26	22.53	<=30	Pass
			13	22.24	0.26	22.50	<=30	Pass
		25	0	22.17	0.26	22.43	<=30	Pass
16QAM	1712.5	1	0	22.59	0.26	22.85	<=30	Pass
			13	22.25	0.26	22.51	<=30	Pass
			24	22.25	0.26	22.51	<=30	Pass
		12	0	21.18	0.26	21.44	<=30	Pass
			6	20.95	0.26	21.21	<=30	Pass
			13	21.16	0.26	21.42	<=30	Pass
		25	0	20.98	0.26	21.24	<=30	Pass
	1732.5	1	0	22.27	0.26	22.53	<=30	Pass
			13	22.42	0.26	22.68	<=30	Pass
			24	22.22	0.26	22.48	<=30	Pass
		12	0	21.20	0.26	21.46	<=30	Pass
			6	21.09	0.26	21.35	<=30	Pass
			13	21.21	0.26	21.47	<=30	Pass
		25	0	20.99	0.26	21.25	<=30	Pass
	1752.5	1	0	22.43	0.26	22.69	<=30	Pass
			13	22.51	0.26	22.77	<=30	Pass
			24	22.39	0.26	22.65	<=30	Pass

		12	0	21.21	0.26	21.47	<=30	Pass	
			6	21.26	0.26	21.52	<=30	Pass	
			13	21.27	0.26	21.53	<=30	Pass	
		25	0	21.27	0.26	21.53	<=30	Pass	
64QAM	1712.5	1	0	22.13	0.26	22.39	<=30	Pass	
			13	22.29	0.26	22.55	<=30	Pass	
			24	22.01	0.26	22.27	<=30	Pass	
		12	0	21.12	0.26	21.38	<=30	Pass	
			6	20.99	0.26	21.25	<=30	Pass	
			13	21.07	0.26	21.33	<=30	Pass	
		25	0	21.13	0.26	21.39	<=30	Pass	
		1732.5	1	0	22.09	0.26	22.35	<=30	Pass
				13	22.17	0.26	22.43	<=30	Pass
	24			22.18	0.26	22.44	<=30	Pass	
	12		0	21.06	0.26	21.32	<=30	Pass	
			6	21.16	0.26	21.42	<=30	Pass	
			13	21.02	0.26	21.28	<=30	Pass	
	25		0	21.10	0.26	21.36	<=30	Pass	
	1752.5		1	0	22.14	0.26	22.40	<=30	Pass
				13	22.45	0.26	22.71	<=30	Pass
		24		22.13	0.26	22.39	<=30	Pass	
		12	0	21.23	0.26	21.49	<=30	Pass	
			6	21.17	0.26	21.43	<=30	Pass	
			13	21.20	0.26	21.46	<=30	Pass	
		25	0	21.26	0.26	21.52	<=30	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

1.1.4 B4_10MHz_EIRP

Band: 4 / Bandwidth: 10MHz / NTVN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	1715	1	0	23.20	0.26	23.46	<=30	Pass		
			25	23.01	0.26	23.27	<=30	Pass		
			49	22.51	0.26	22.77	<=30	Pass		
		25	0	22.03	0.26	22.29	<=30	Pass		
			13	22.05	0.26	22.31	<=30	Pass		
			25	22.10	0.26	22.36	<=30	Pass		
		50	0	22.12	0.26	22.38	<=30	Pass		
		1732.5	1	0	23.33	0.26	23.59	<=30	Pass	
				25	22.97	0.26	23.23	<=30	Pass	
	49			22.42	0.26	22.68	<=30	Pass		
	25		0	22.10	0.26	22.36	<=30	Pass		
			13	22.04	0.26	22.30	<=30	Pass		
			25	22.08	0.26	22.34	<=30	Pass		
	50		0	22.20	0.26	22.46	<=30	Pass		
	1750		1	0	23.40	0.26	23.66	<=30	Pass	
				25	23.10	0.26	23.36	<=30	Pass	
		49		22.68	0.26	22.94	<=30	Pass		
		25	0	22.25	0.26	22.51	<=30	Pass		
			13	22.22	0.26	22.48	<=30	Pass		
			25	22.25	0.26	22.51	<=30	Pass		
		50	0	22.30	0.26	22.56	<=30	Pass		
		16QAM	1715	1	0	22.69	0.26	22.95	<=30	Pass
					25	22.28	0.26	22.54	<=30	Pass
	49				22.05	0.26	22.31	<=30	Pass	
25	0			20.94	0.26	21.20	<=30	Pass		
	13			21.13	0.26	21.39	<=30	Pass		
	25			21.03	0.26	21.29	<=30	Pass		
50	0			21.08	0.26	21.34	<=30	Pass		
1732.5	1			0	22.54	0.26	22.80	<=30	Pass	
				25	22.36	0.26	22.62	<=30	Pass	

64QAM	1750	25	49	21.76	0.26	22.02	<=30	Pass
			0	21.17	0.26	21.43	<=30	Pass
			13	21.10	0.26	21.36	<=30	Pass
			25	21.18	0.26	21.44	<=30	Pass
		50	0	21.17	0.26	21.43	<=30	Pass
	1750	1	0	22.62	0.26	22.88	<=30	Pass
			25	22.61	0.26	22.87	<=30	Pass
			49	21.91	0.26	22.17	<=30	Pass
		25	0	21.32	0.26	21.58	<=30	Pass
			13	21.18	0.26	21.44	<=30	Pass
			25	21.23	0.26	21.49	<=30	Pass
		50	0	21.17	0.26	21.43	<=30	Pass
	1715	1	0	22.26	0.26	22.52	<=30	Pass
			25	22.42	0.26	22.68	<=30	Pass
			49	21.56	0.26	21.82	<=30	Pass
		25	0	20.99	0.26	21.25	<=30	Pass
			13	21.14	0.26	21.40	<=30	Pass
			25	21.04	0.26	21.30	<=30	Pass
		50	0	21.05	0.26	21.31	<=30	Pass
	1732.5	1	0	22.34	0.26	22.60	<=30	Pass
			25	22.19	0.26	22.45	<=30	Pass
			49	21.82	0.26	22.08	<=30	Pass
		25	0	21.04	0.26	21.30	<=30	Pass
			13	20.97	0.26	21.23	<=30	Pass
			25	21.17	0.26	21.43	<=30	Pass
		50	0	21.16	0.26	21.42	<=30	Pass
	1750	1	0	22.38	0.26	22.64	<=30	Pass
			25	22.34	0.26	22.60	<=30	Pass
			49	21.64	0.26	21.90	<=30	Pass
		25	0	21.26	0.26	21.52	<=30	Pass
			13	21.18	0.26	21.44	<=30	Pass
			25	21.26	0.26	21.52	<=30	Pass
		50	0	21.12	0.26	21.38	<=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	22.91	0.26	23.17	<=30	Pass
			38	22.78	0.26	23.04	<=30	Pass
			74	22.82	0.26	23.08	<=30	Pass
		36	0	22.05	0.26	22.31	<=30	Pass
			18	21.91	0.26	22.17	<=30	Pass
			39	22.08	0.26	22.34	<=30	Pass
		75	0	21.95	0.26	22.21	<=30	Pass
	1732.5	1	0	23.27	0.26	23.53	<=30	Pass
			38	22.99	0.26	23.25	<=30	Pass
			74	22.60	0.26	22.86	<=30	Pass
		36	0	22.04	0.26	22.30	<=30	Pass
			18	22.06	0.26	22.32	<=30	Pass
			39	22.10	0.26	22.36	<=30	Pass
		75	0	22.09	0.26	22.35	<=30	Pass
	1747.5	1	0	23.19	0.26	23.45	<=30	Pass
			38	22.92	0.26	23.18	<=30	Pass
			74	22.63	0.26	22.89	<=30	Pass
		36	0	21.93	0.26	22.19	<=30	Pass
			18	22.05	0.26	22.31	<=30	Pass
			39	21.99	0.26	22.25	<=30	Pass
		75	0	21.98	0.26	22.24	<=30	Pass
16QAM	1717.5	1	0	22.52	0.26	22.78	<=30	Pass

		36	38	22.07	0.26	22.33	<=30	Pass
			74	22.14	0.26	22.40	<=30	Pass
			0	20.81	0.26	21.07	<=30	Pass
			18	20.93	0.26	21.19	<=30	Pass
			39	21.02	0.26	21.28	<=30	Pass
			75	0	20.92	0.26	21.18	<=30
	1732.5	1	0	22.51	0.26	22.77	<=30	Pass
			38	22.25	0.26	22.51	<=30	Pass
			74	22.04	0.26	22.30	<=30	Pass
		36	0	20.96	0.26	21.22	<=30	Pass
			18	21.10	0.26	21.36	<=30	Pass
			39	21.15	0.26	21.41	<=30	Pass
	75	0	21.05	0.26	21.31	<=30	Pass	
	1747.5	1	0	22.43	0.26	22.69	<=30	Pass
			38	22.19	0.26	22.45	<=30	Pass
			74	21.96	0.26	22.22	<=30	Pass
		36	0	21.03	0.26	21.29	<=30	Pass
			18	21.05	0.26	21.31	<=30	Pass
			39	20.96	0.26	21.22	<=30	Pass
	75	0	20.99	0.26	21.25	<=30	Pass	
64QAM	1717.5	1	0	22.28	0.26	22.54	<=30	Pass
			38	22.15	0.26	22.41	<=30	Pass
			74	21.75	0.26	22.01	<=30	Pass
		36	0	20.88	0.26	21.14	<=30	Pass
			18	20.94	0.26	21.20	<=30	Pass
			39	21.02	0.26	21.28	<=30	Pass
	75	0	21.02	0.26	21.28	<=30	Pass	
	1732.5	1	0	22.30	0.26	22.56	<=30	Pass
			38	21.94	0.26	22.20	<=30	Pass
			74	21.71	0.26	21.97	<=30	Pass
		36	0	20.94	0.26	21.20	<=30	Pass
			18	21.11	0.26	21.37	<=30	Pass
			39	21.14	0.26	21.40	<=30	Pass
	75	0	21.06	0.26	21.32	<=30	Pass	
	1747.5	1	0	22.53	0.26	22.79	<=30	Pass
			38	21.94	0.26	22.20	<=30	Pass
			74	21.60	0.26	21.86	<=30	Pass
		36	0	21.02	0.26	21.28	<=30	Pass
			18	21.03	0.26	21.29	<=30	Pass
			39	20.96	0.26	21.22	<=30	Pass
75	0	21.00	0.26	21.26	<=30	Pass		
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.6 B4_20MHz_EIRP

Band: 4 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1720	1	0	22.94	0.26	23.20	<=30	Pass
			50	22.76	0.26	23.02	<=30	Pass
			99	22.64	0.26	22.90	<=30	Pass
		50	0	22.06	0.26	22.32	<=30	Pass
			25	22.06	0.26	22.32	<=30	Pass
			50	22.09	0.26	22.35	<=30	Pass
		100	0	22.09	0.26	22.35	<=30	Pass
	1732.5	1	0	23.06	0.26	23.32	<=30	Pass
			50	22.96	0.26	23.22	<=30	Pass
			99	22.47	0.26	22.73	<=30	Pass
		50	0	22.02	0.26	22.28	<=30	Pass
			25	22.04	0.26	22.30	<=30	Pass
			50	22.31	0.26	22.57	<=30	Pass
		100	0	22.18	0.26	22.44	<=30	Pass

	1745	1	0	22.99	0.26	23.25	<=30	Pass
			50	23.13	0.26	23.39	<=30	Pass
			99	22.39	0.26	22.65	<=30	Pass
		50	0	22.02	0.26	22.28	<=30	Pass
			25	22.06	0.26	22.32	<=30	Pass
			50	22.16	0.26	22.42	<=30	Pass
		100	0	22.17	0.26	22.43	<=30	Pass
16QAM	1720	1	0	22.16	0.26	22.42	<=30	Pass
			50	22.37	0.26	22.63	<=30	Pass
			99	21.99	0.26	22.25	<=30	Pass
		50	0	21.04	0.26	21.30	<=30	Pass
			25	21.05	0.26	21.31	<=30	Pass
			50	21.11	0.26	21.37	<=30	Pass
		100	0	20.95	0.26	21.21	<=30	Pass
	1732.5	1	0	22.04	0.26	22.30	<=30	Pass
			50	22.55	0.26	22.81	<=30	Pass
			99	22.29	0.26	22.55	<=30	Pass
		50	0	21.19	0.26	21.45	<=30	Pass
			25	21.07	0.26	21.33	<=30	Pass
			50	21.17	0.26	21.43	<=30	Pass
		100	0	21.11	0.26	21.37	<=30	Pass
	1745	1	0	22.51	0.26	22.77	<=30	Pass
			50	22.46	0.26	22.72	<=30	Pass
			99	21.99	0.26	22.25	<=30	Pass
		50	0	21.14	0.26	21.40	<=30	Pass
			25	21.12	0.26	21.38	<=30	Pass
			50	21.13	0.26	21.39	<=30	Pass
		100	0	21.18	0.26	21.44	<=30	Pass
64QAM	1720	1	0	22.28	0.26	22.54	<=30	Pass
			50	22.25	0.26	22.51	<=30	Pass
			99	21.61	0.26	21.87	<=30	Pass
		50	0	20.99	0.26	21.25	<=30	Pass
			25	21.00	0.26	21.26	<=30	Pass
			50	21.06	0.26	21.32	<=30	Pass
		100	0	20.94	0.26	21.20	<=30	Pass
	1732.5	1	0	21.79	0.26	22.05	<=30	Pass
			50	22.08	0.26	22.34	<=30	Pass
			99	21.61	0.26	21.87	<=30	Pass
		50	0	20.95	0.26	21.21	<=30	Pass
			25	21.00	0.26	21.26	<=30	Pass
			50	21.14	0.26	21.40	<=30	Pass
		100	0	21.11	0.26	21.37	<=30	Pass
	1745	1	0	22.12	0.26	22.38	<=30	Pass
			50	22.33	0.26	22.59	<=30	Pass
			99	21.58	0.26	21.84	<=30	Pass
		50	0	21.08	0.26	21.34	<=30	Pass
			25	21.10	0.26	21.36	<=30	Pass
			50	21.21	0.26	21.47	<=30	Pass
		100	0	21.18	0.26	21.44	<=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	3.4	1.200	0.0007	-2.5 to 2.5	Pass

					3.8	0.200	0.0001	-2.5 to 2.5	Pass
					4.2	2.200	0.0013	-2.5 to 2.5	Pass
				-30	3.8	3.500	0.0020	-2.5 to 2.5	Pass
				-20	3.8	3.600	0.0021	-2.5 to 2.5	Pass
				-10	3.8	7.300	0.0042	-2.5 to 2.5	Pass
				0	3.8	3.400	0.0020	-2.5 to 2.5	Pass
				10	3.8	3.300	0.0019	-2.5 to 2.5	Pass
				30	3.8	2.500	0.0014	-2.5 to 2.5	Pass
				40	3.8	0.200	0.0001	-2.5 to 2.5	Pass
				50	3.8	3.000	0.0017	-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	1.101	/	Pass
	16QAM	1732.5	6	0	1.099	/	Pass
	64QAM	1732.5	6	0	1.097	/	Pass
3	QPSK	1732.5	15	0	2.735	/	Pass
	16QAM	1732.5	15	0	2.735	/	Pass
	64QAM	1732.5	15	0	2.731	/	Pass
5	QPSK	1732.5	25	0	4.509	/	Pass
	16QAM	1732.5	25	0	4.507	/	Pass
	64QAM	1732.5	25	0	4.499	/	Pass
10	QPSK	1732.5	50	0	9.005	/	Pass
	16QAM	1732.5	50	0	8.970	/	Pass
	64QAM	1732.5	50	0	8.994	/	Pass
15	QPSK	1732.5	75	0	13.456	/	Pass
	16QAM	1732.5	75	0	13.448	/	Pass
	64QAM	1732.5	75	0	13.497	/	Pass
20	QPSK	1732.5	100	0	17.990	/	Pass
	16QAM	1732.5	100	0	17.944	/	Pass
	64QAM	1732.5	100	0	18.031	/	Pass

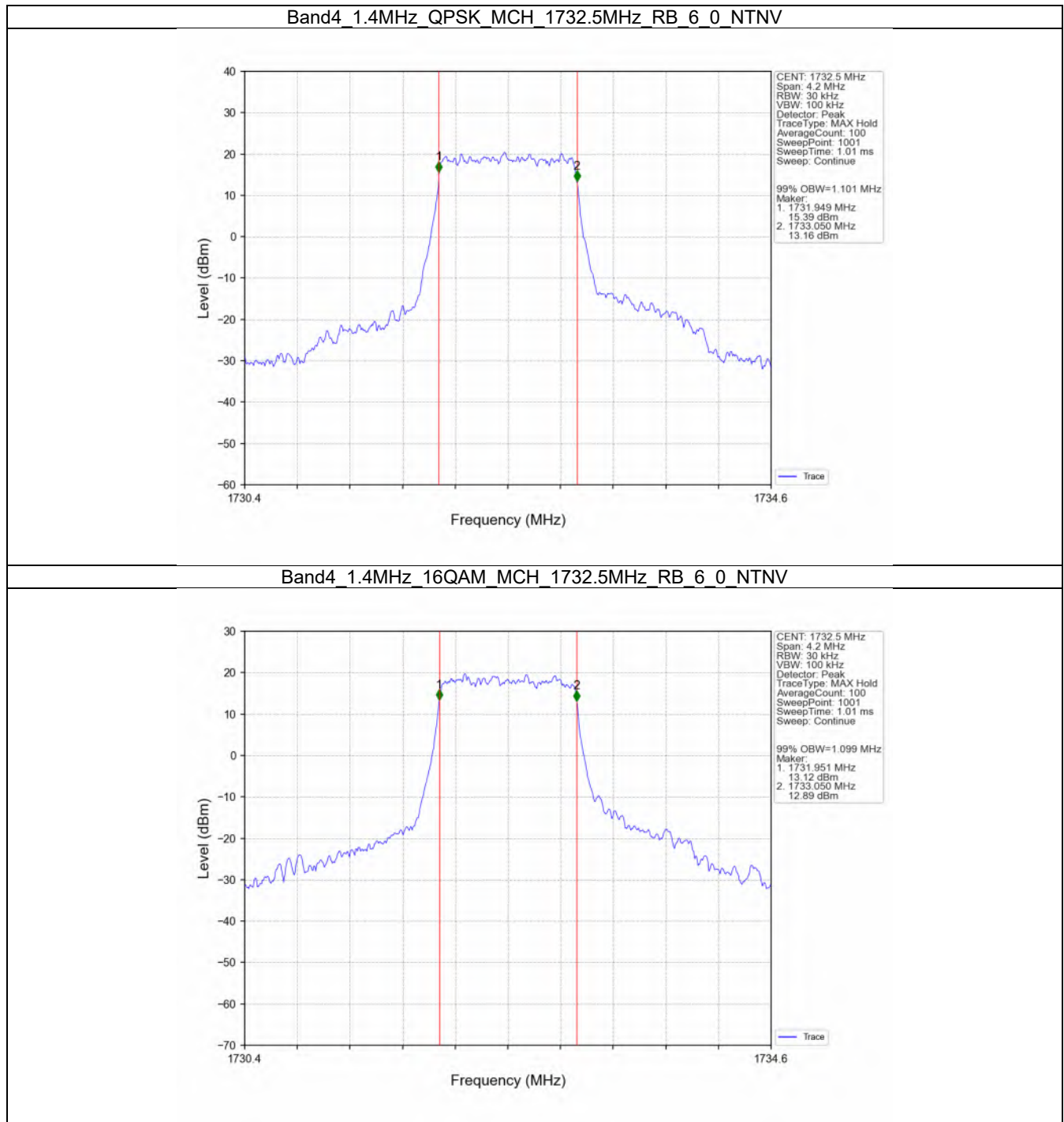
3.1.2 Band4_XDB

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	1.301	/	Pass
	16QAM	1732.5	6	0	1.296	/	Pass
	64QAM	1732.5	6	0	1.314	/	Pass
3	QPSK	1732.5	15	0	3.067	/	Pass
	16QAM	1732.5	15	0	3.067	/	Pass
	64QAM	1732.5	15	0	3.049	/	Pass
5	QPSK	1732.5	25	0	5.031	/	Pass
	16QAM	1732.5	25	0	5.015	/	Pass
	64QAM	1732.5	25	0	4.998	/	Pass
10	QPSK	1732.5	50	0	9.768	/	Pass
	16QAM	1732.5	50	0	9.808	/	Pass
	64QAM	1732.5	50	0	9.895	/	Pass
15	QPSK	1732.5	75	0	14.609	/	Pass
	16QAM	1732.5	75	0	14.660	/	Pass
	64QAM	1732.5	75	0	14.734	/	Pass
20	QPSK	1732.5	100	0	19.530	/	Pass

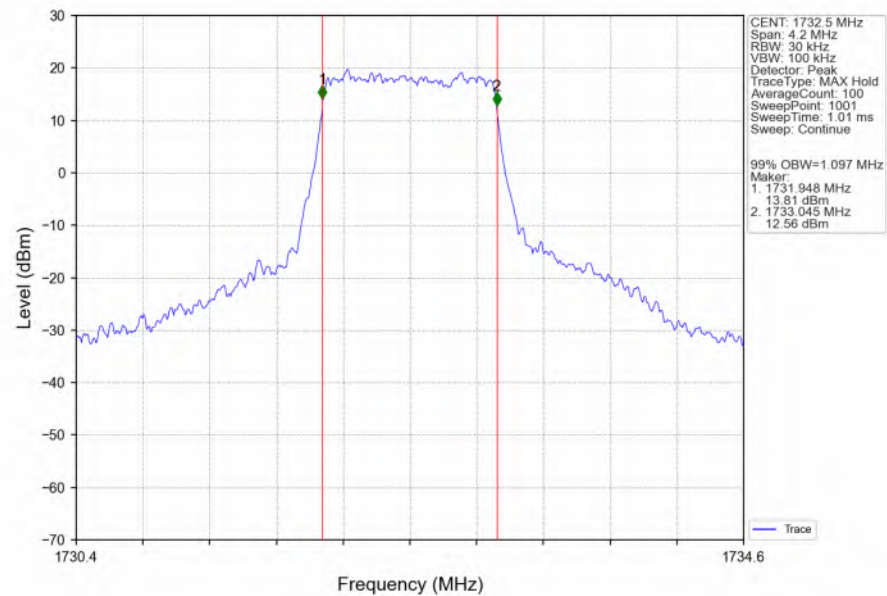
	16QAM	1732.5	100	0	19.531	/	Pass
	64QAM	1732.5	100	0	19.457	/	Pass

3.2 Test Graph

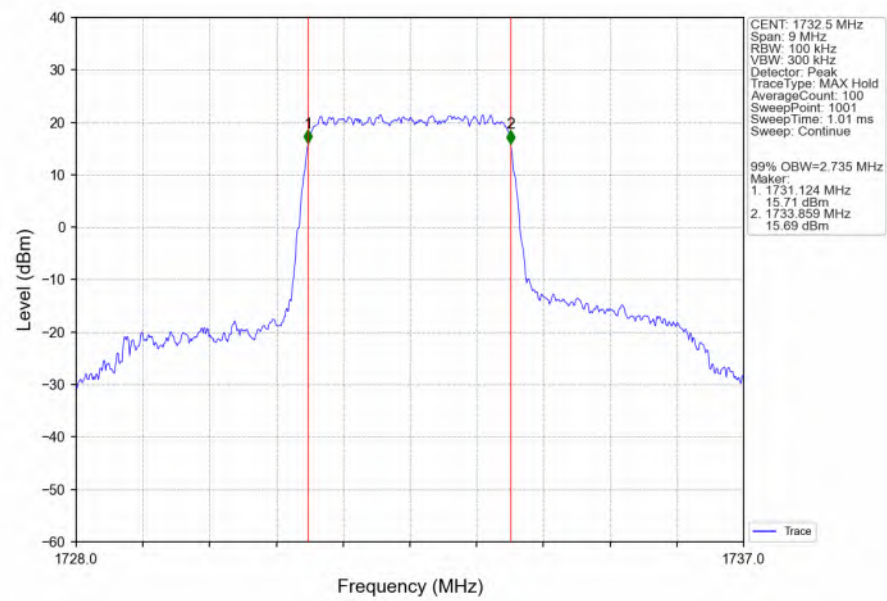
3.2.1 Band4_OBW



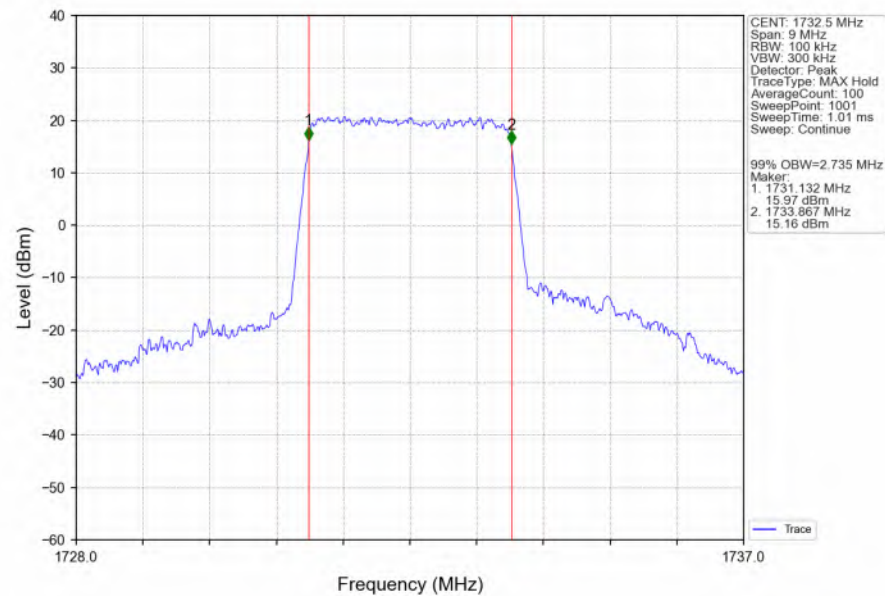
Band4_1.4MHz_64QAM_MCH_1732.5MHz_RB_6_0_NTNV



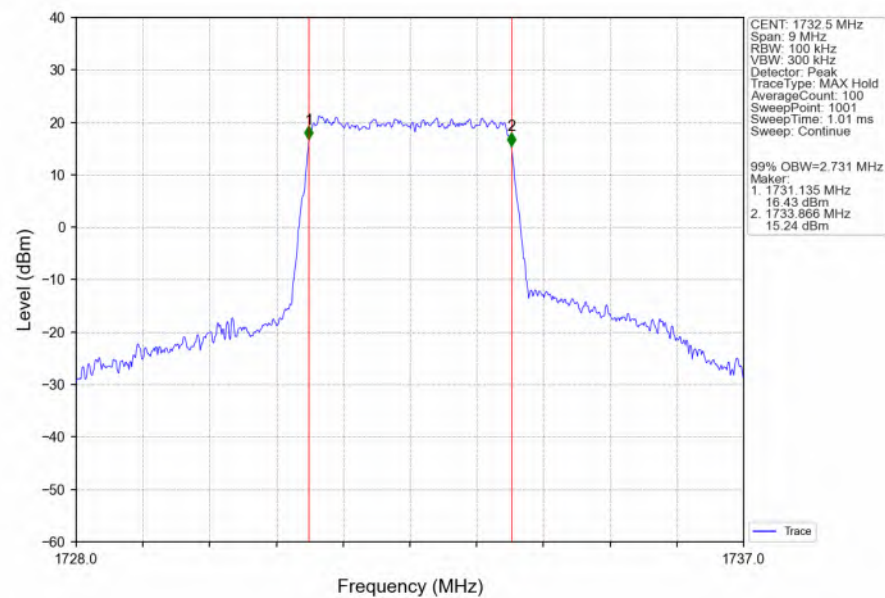
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV



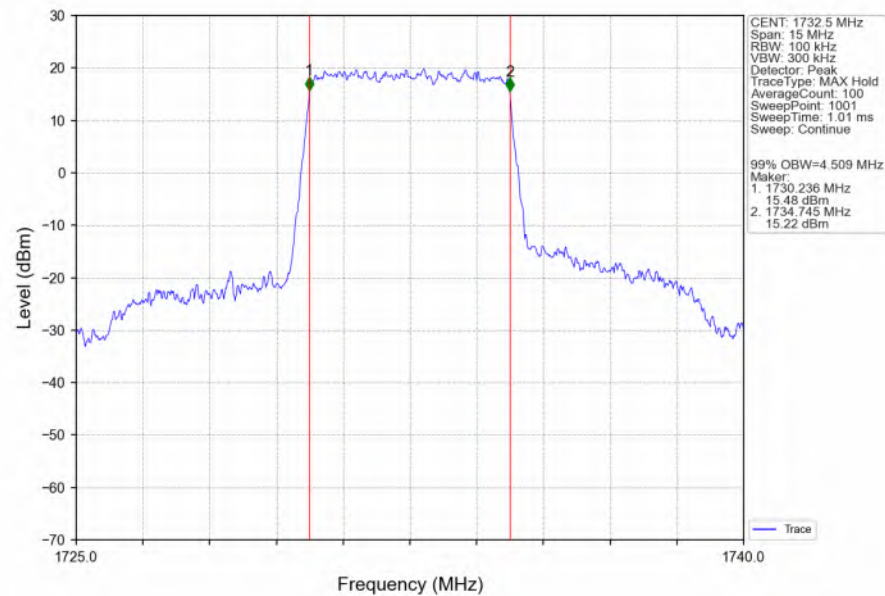
Band4_3MHz_16QAM_MCH_1732.5MHz_RB_15_0_NTNV



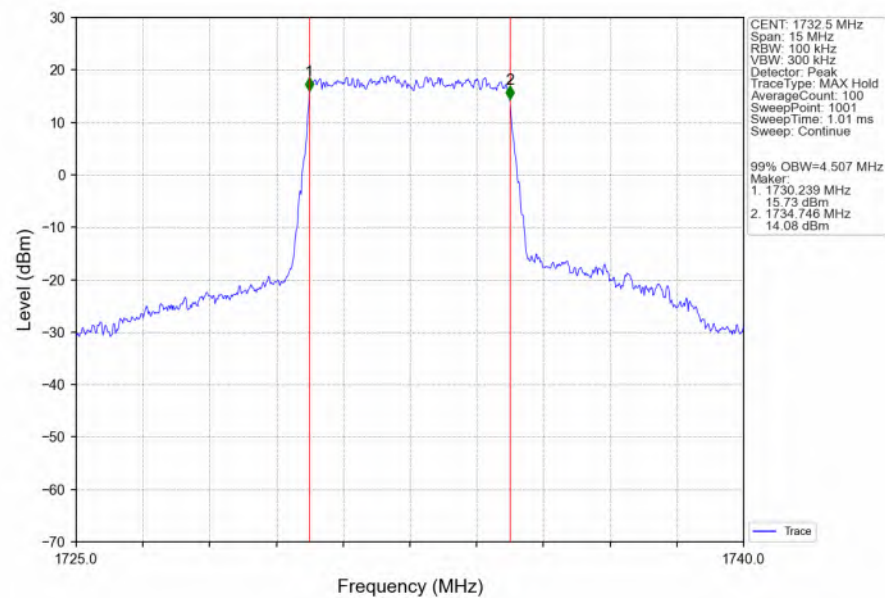
Band4_3MHz_64QAM_MCH_1732.5MHz_RB_15_0_NTNV



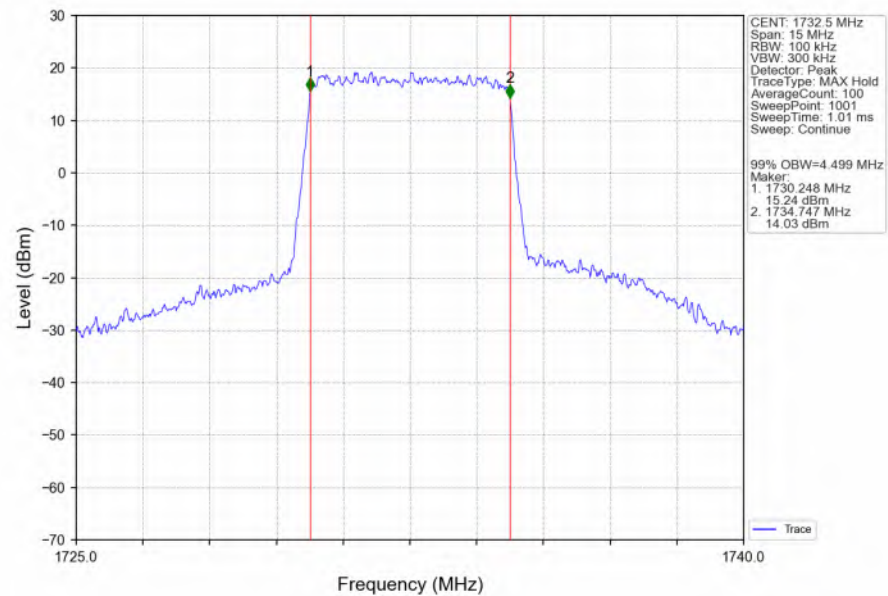
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_25_0_NTNV



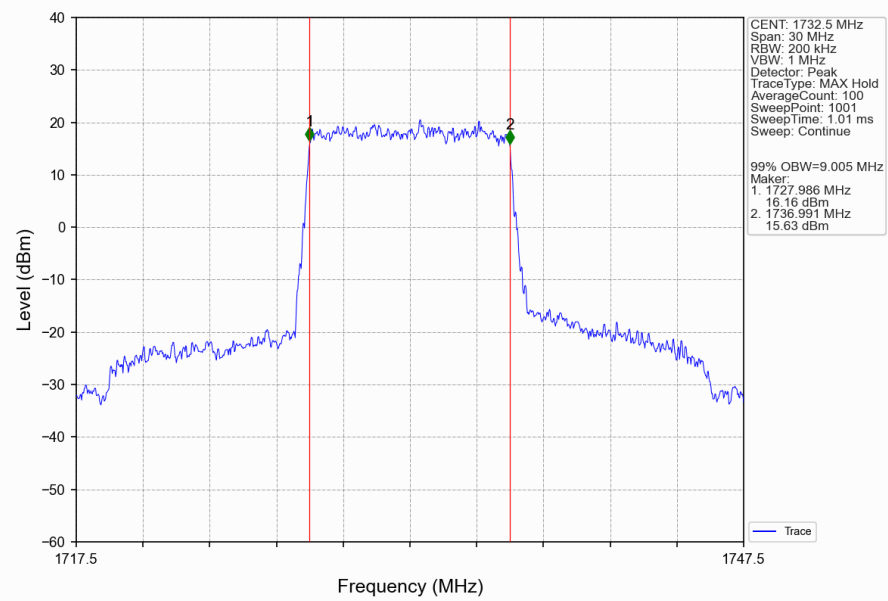
Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



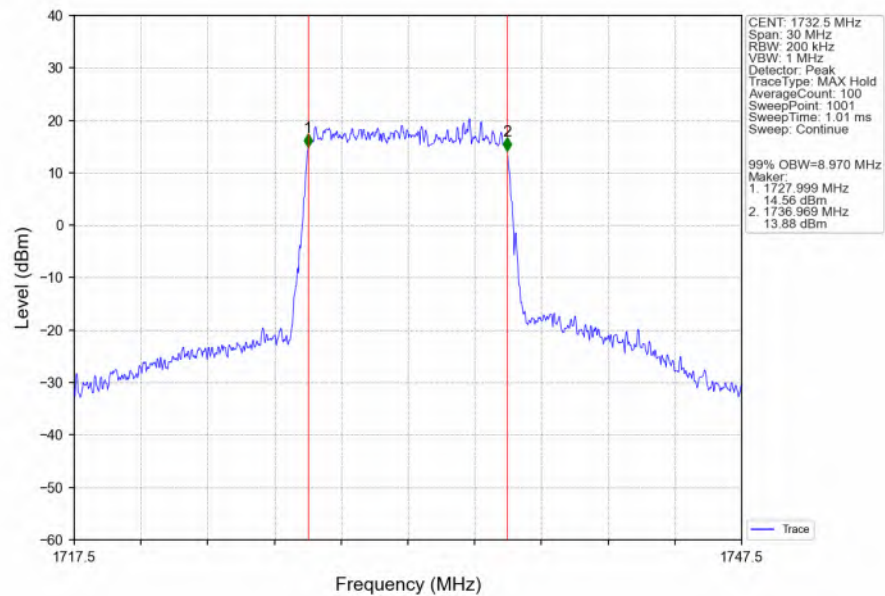
Band4_5MHz_64QAM_MCH_1732.5MHz_RB_25_0_NTNV



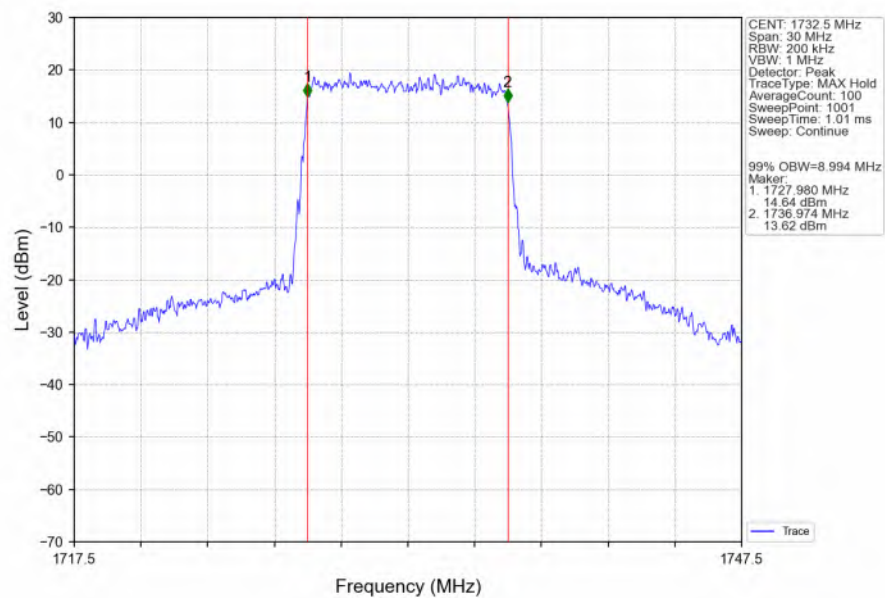
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_50_0_NTNV



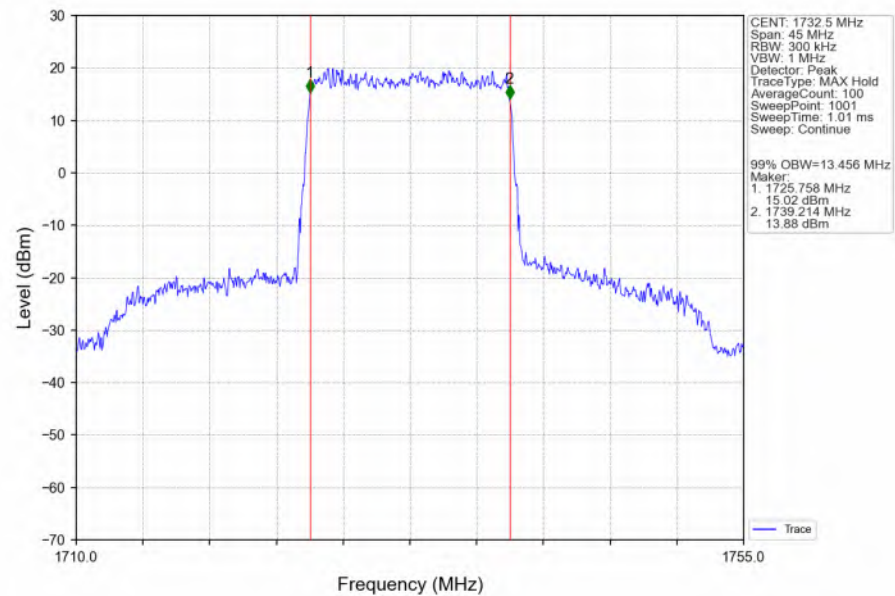
Band4_10MHz_16QAM_MCH_1732.5MHz_RB_50_0_NTNV



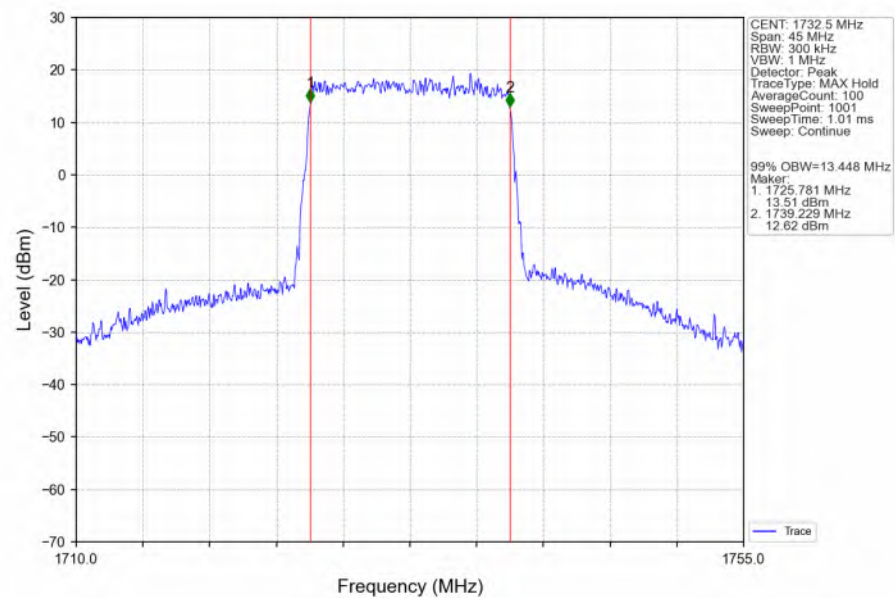
Band4_10MHz_64QAM_MCH_1732.5MHz_RB_50_0_NTNV



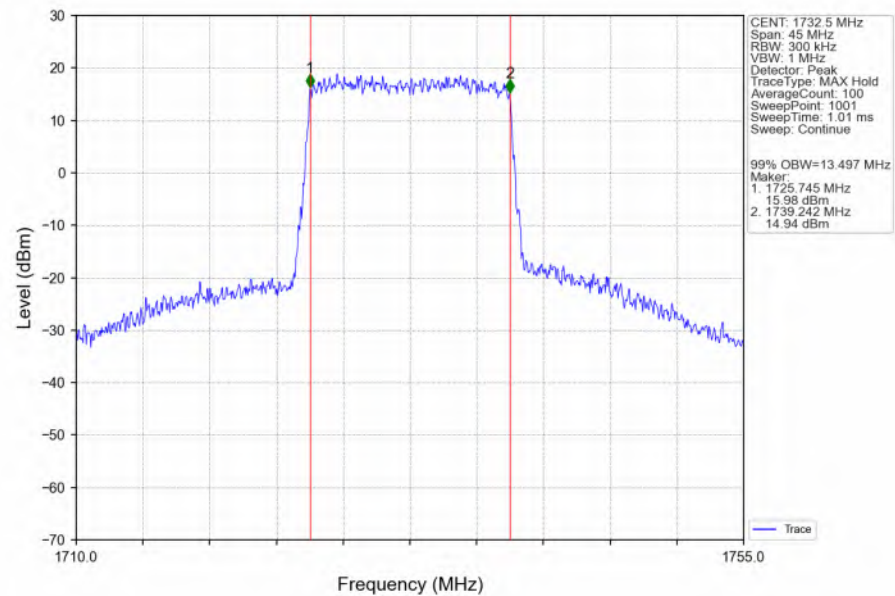
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_75_0_NTNV



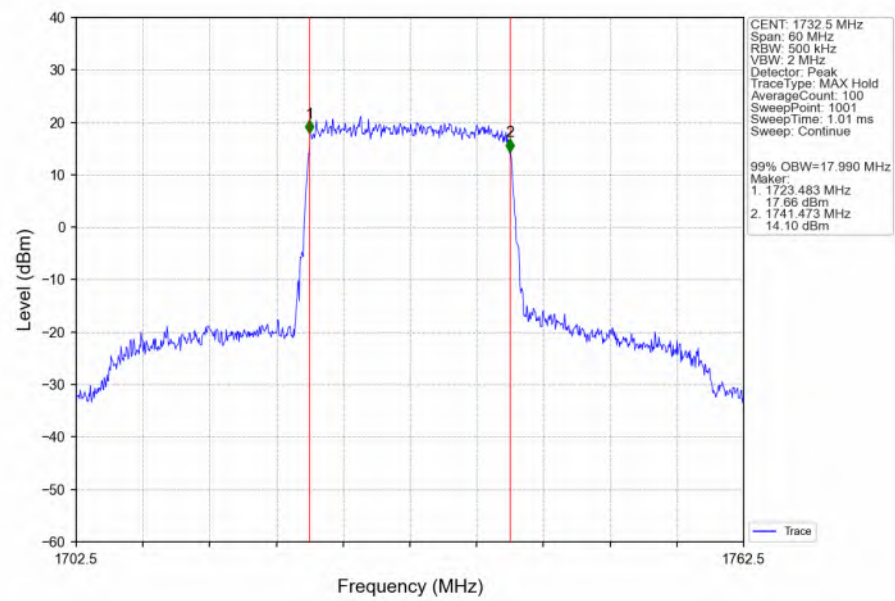
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_75_0_NTNV



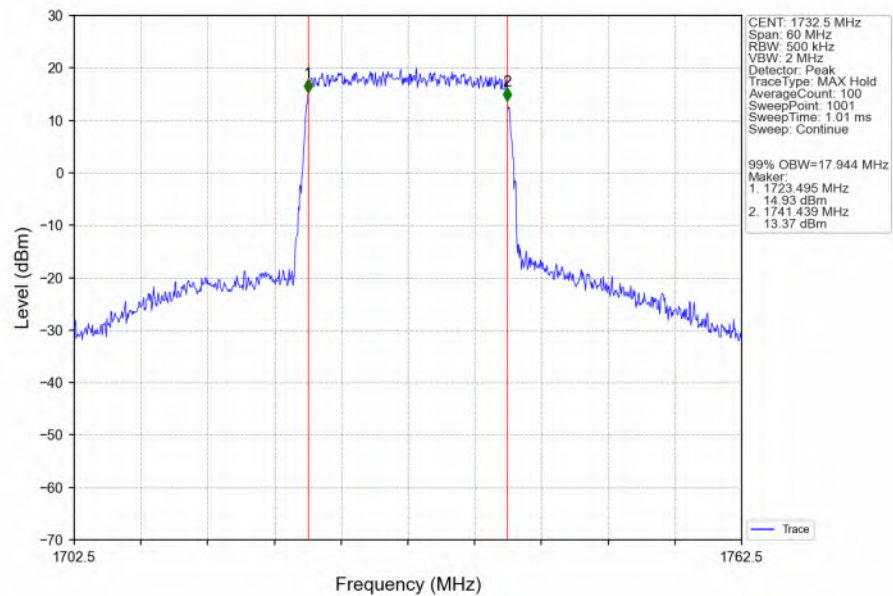
Band4_15MHz_64QAM_MCH_1732.5MHz_RB_75_0_NTNV



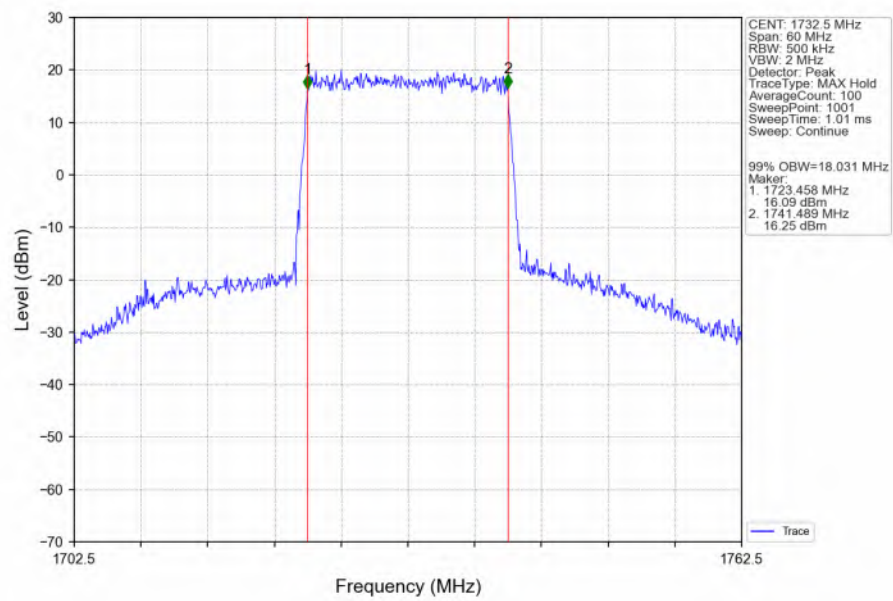
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_16QAM_MCH_1732.5MHz_RB_100_0_NTNV

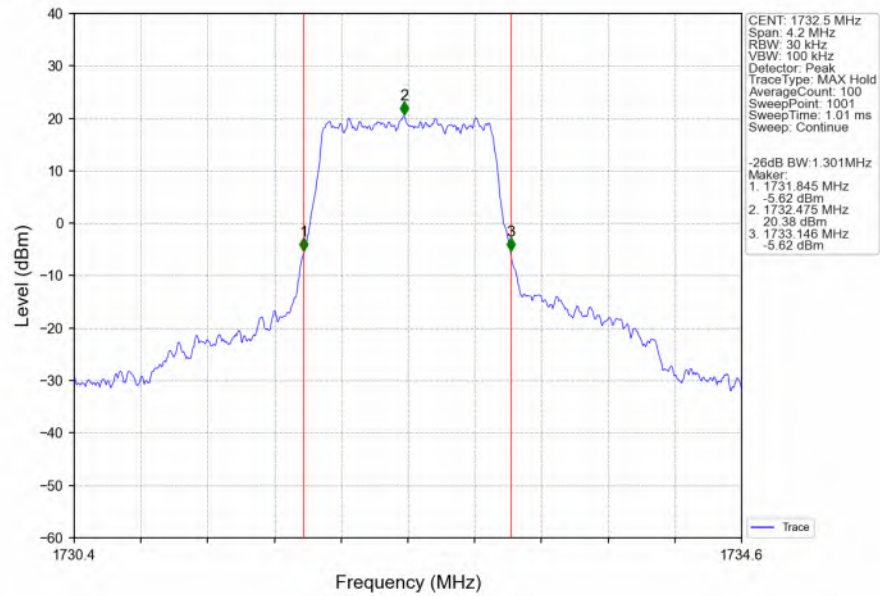


Band4_20MHz_64QAM_MCH_1732.5MHz_RB_100_0_NTNV

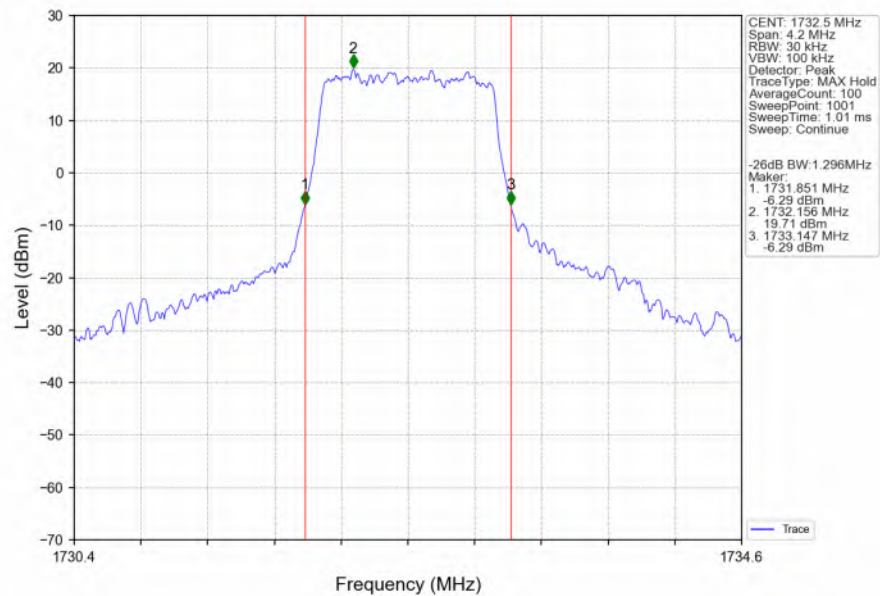


3.2.2 Band4_XDB

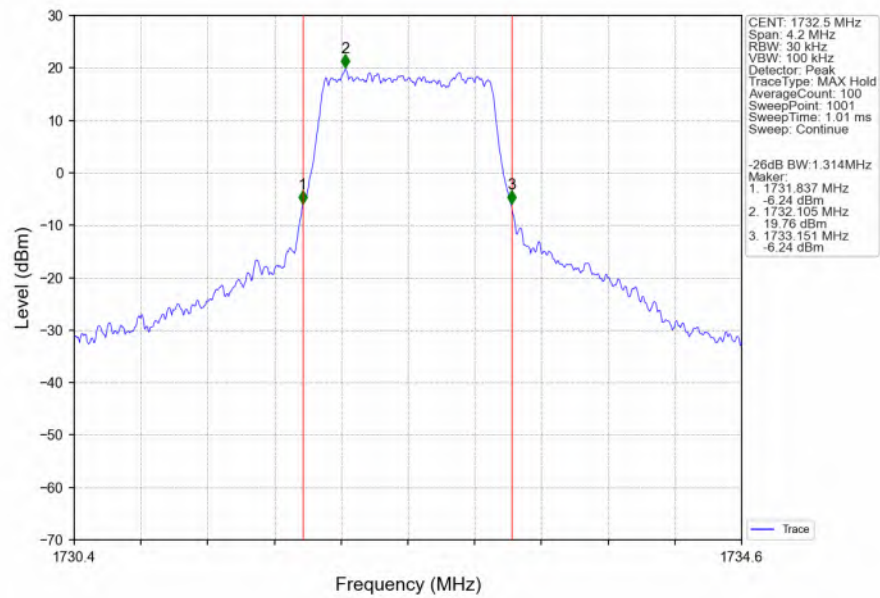
Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_6_0_NTNV



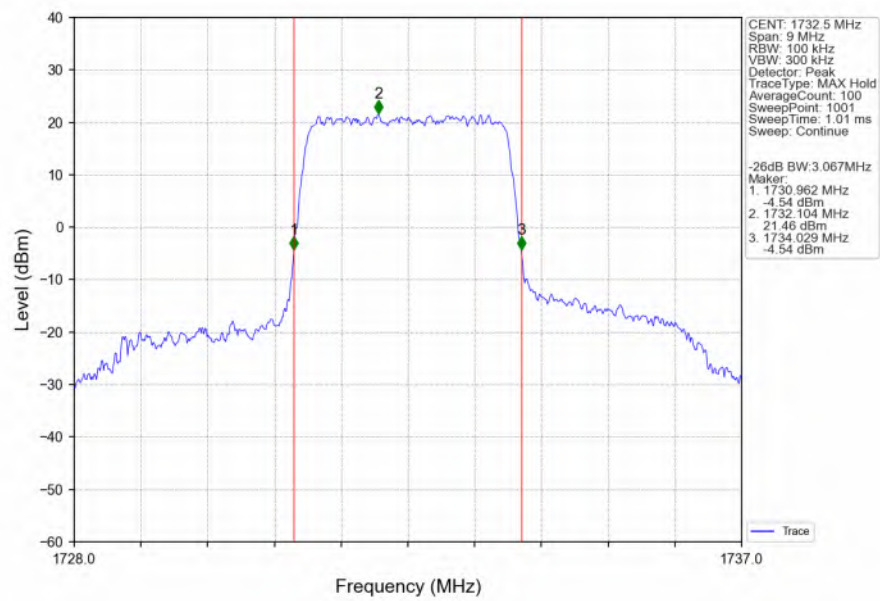
Band4_1.4MHz_16QAM_MCH_1732.5MHz_RB_6_0_NTNV



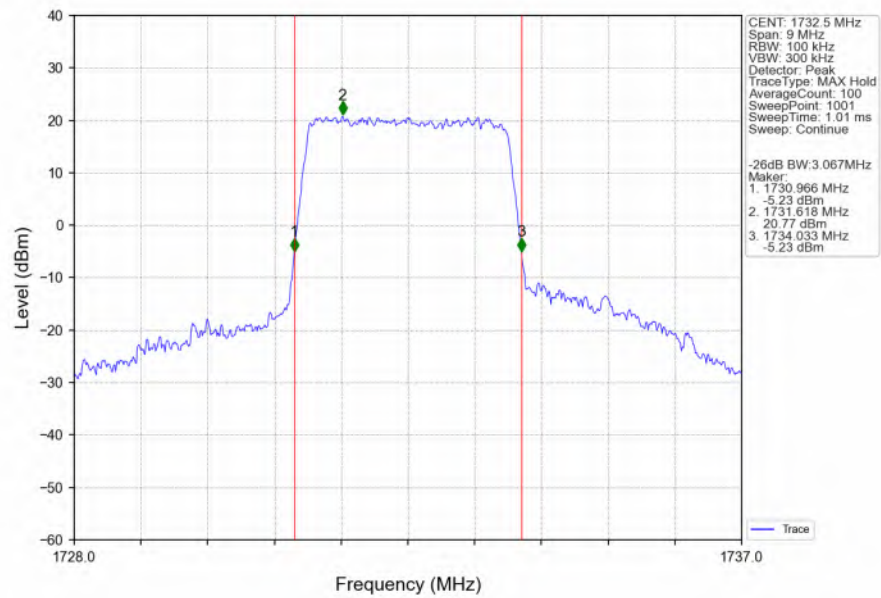
Band4_1.4MHz_64QAM_MCH_1732.5MHz_RB_6_0_NTNV



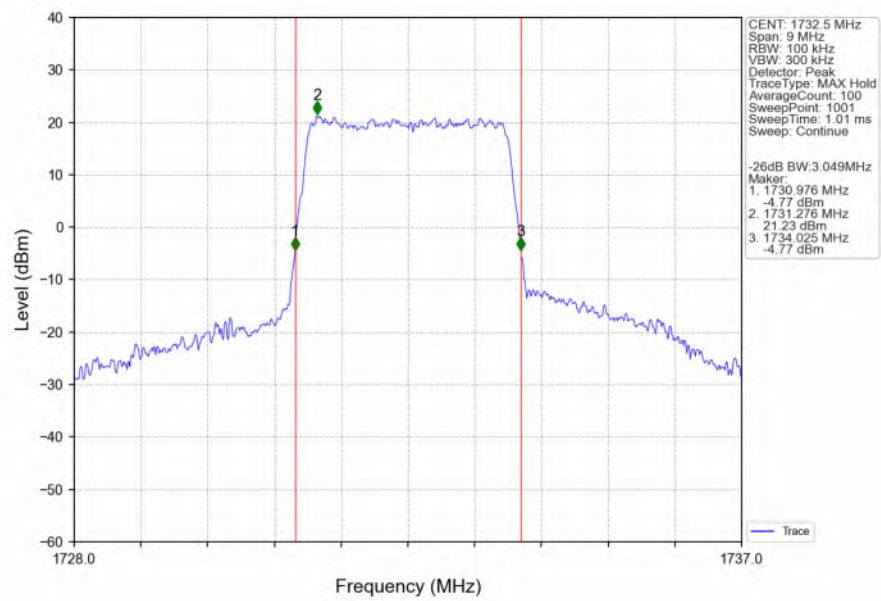
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV



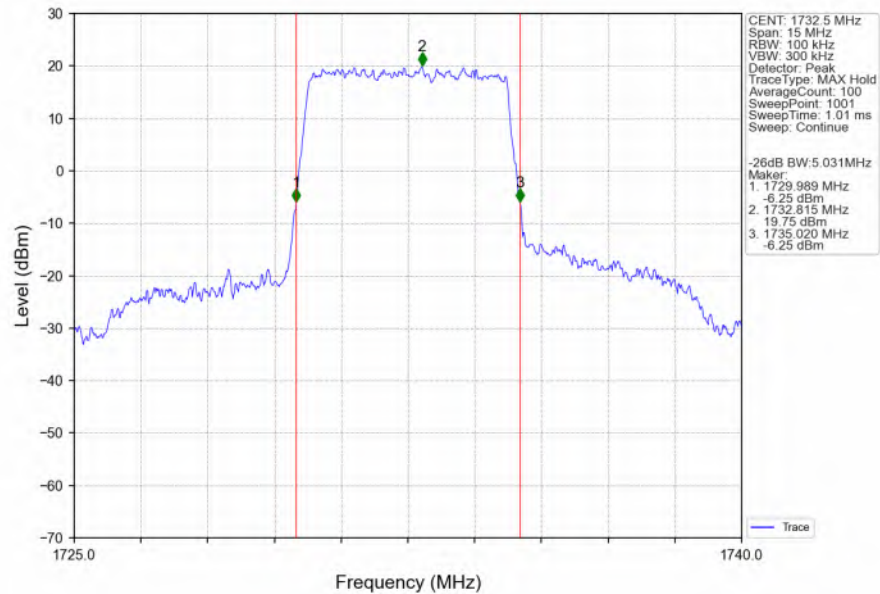
Band4_3MHz_16QAM_MCH_1732.5MHz_RB_15_0_NTNV



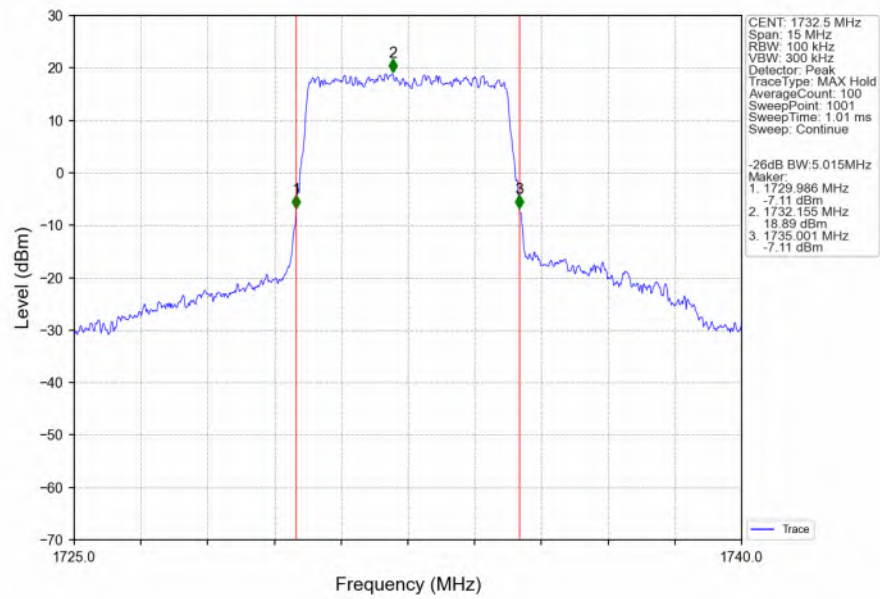
Band4_3MHz_64QAM_MCH_1732.5MHz_RB_15_0_NTNV



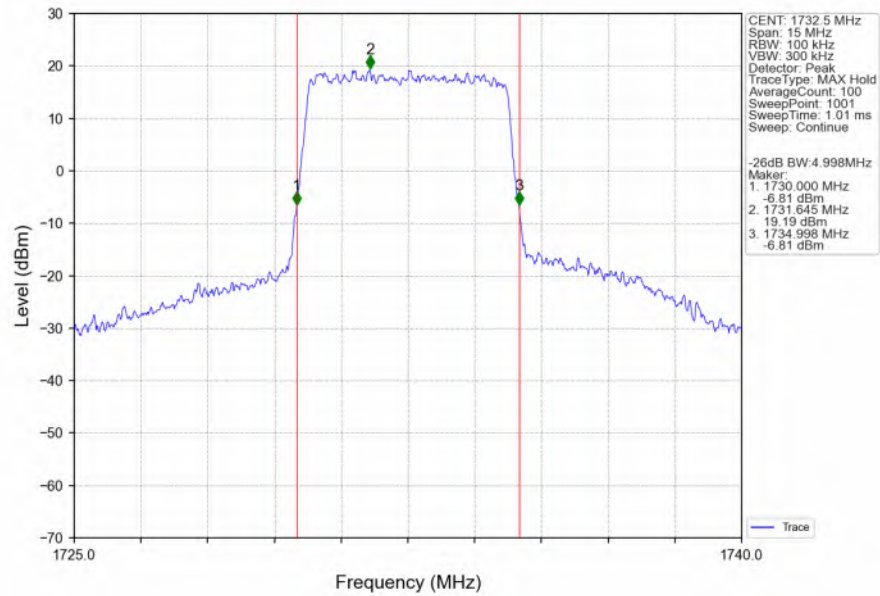
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_25_0_NTNV



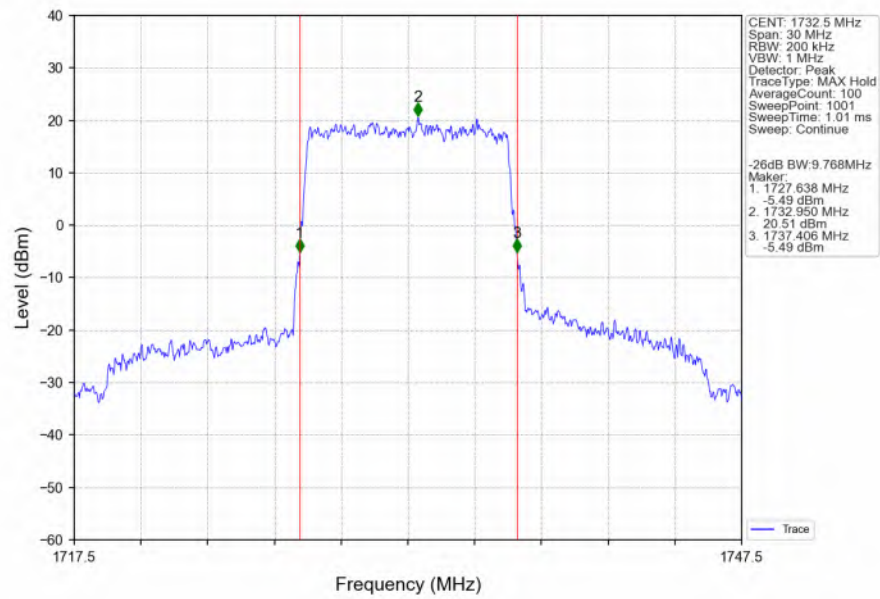
Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



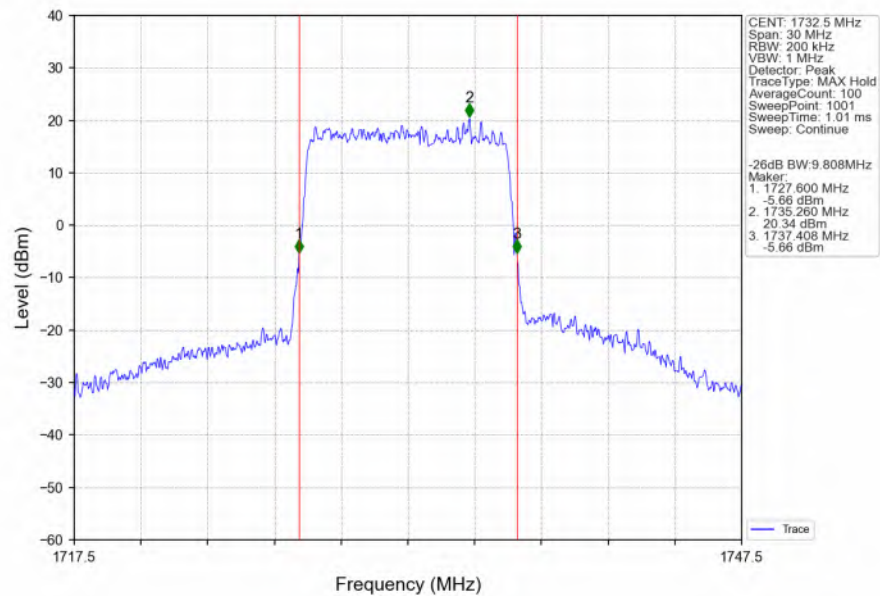
Band4_5MHz_64QAM_MCH_1732.5MHz_RB_25_0_NTNV



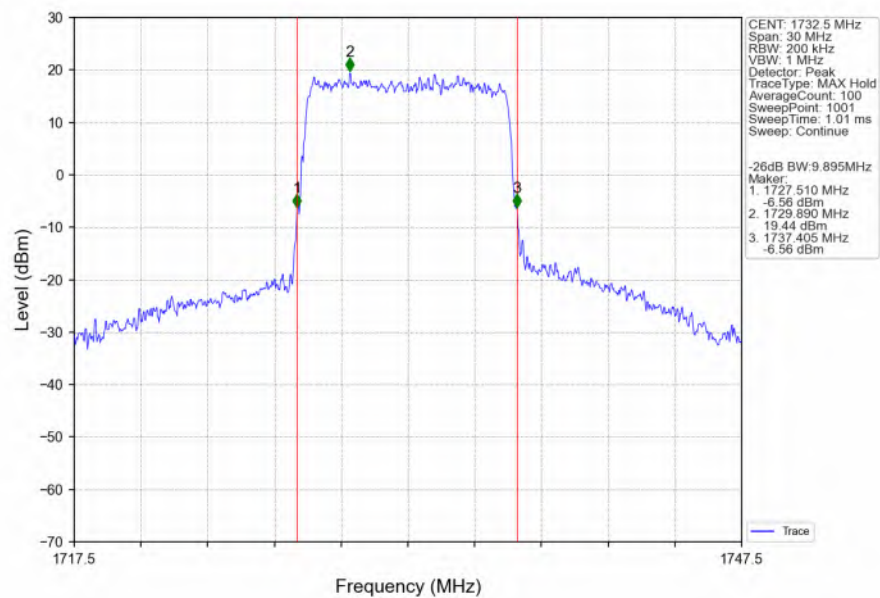
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_50_0_NTNV



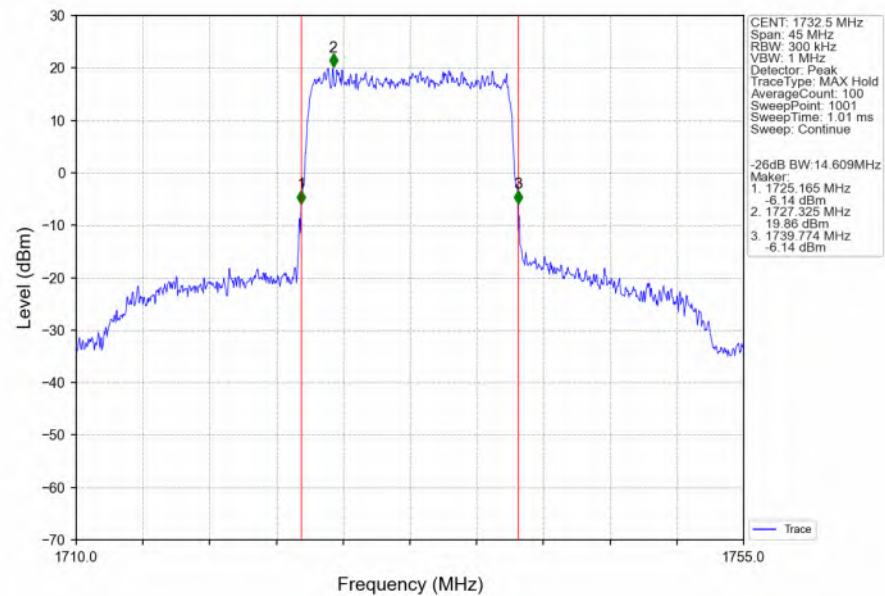
Band4_10MHz_16QAM_MCH_1732.5MHz_RB_50_0_NTNV



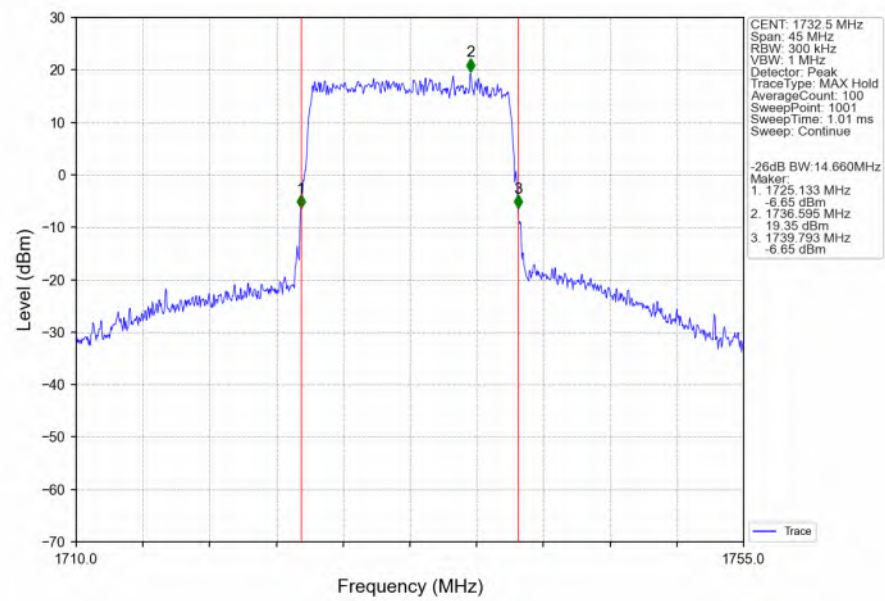
Band4_10MHz_64QAM_MCH_1732.5MHz_RB_50_0_NTNV



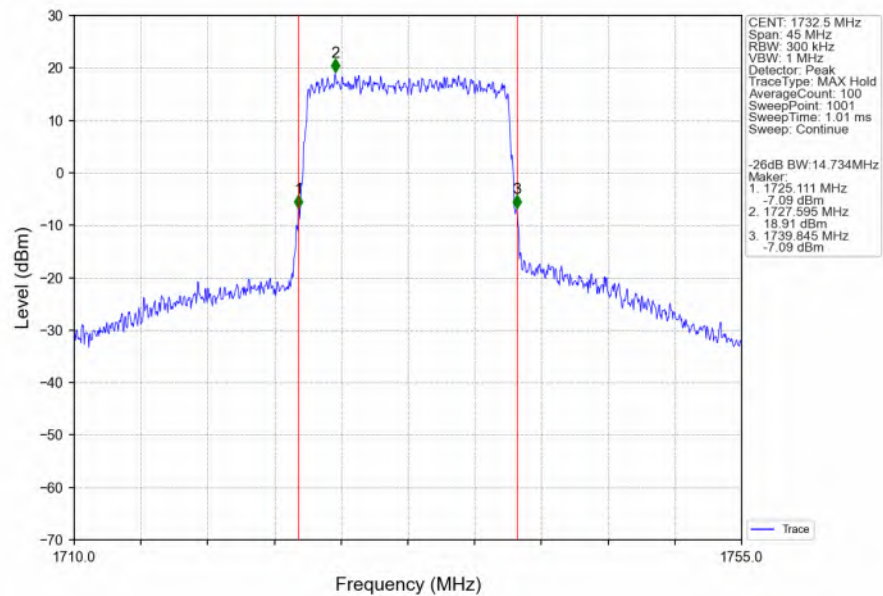
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_75_0_NTNV



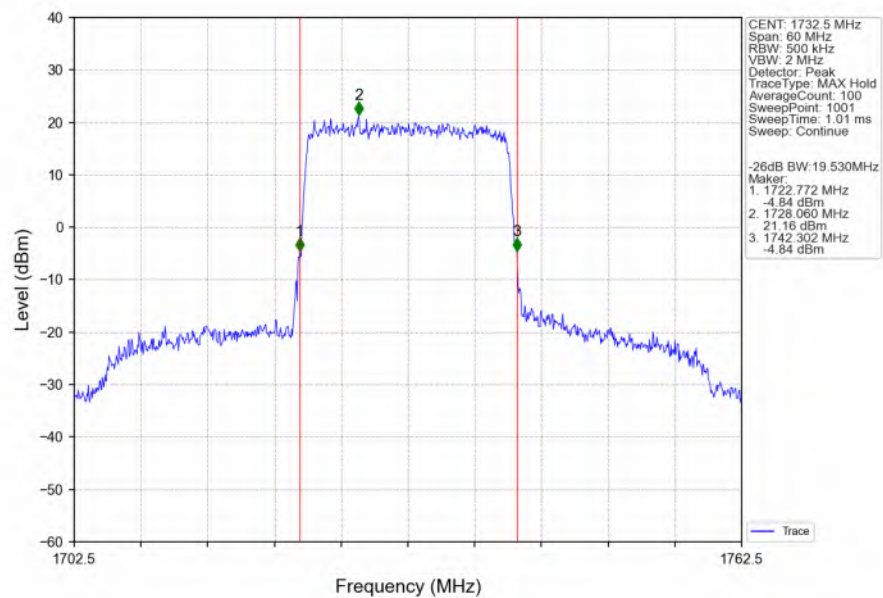
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_75_0_NTNV



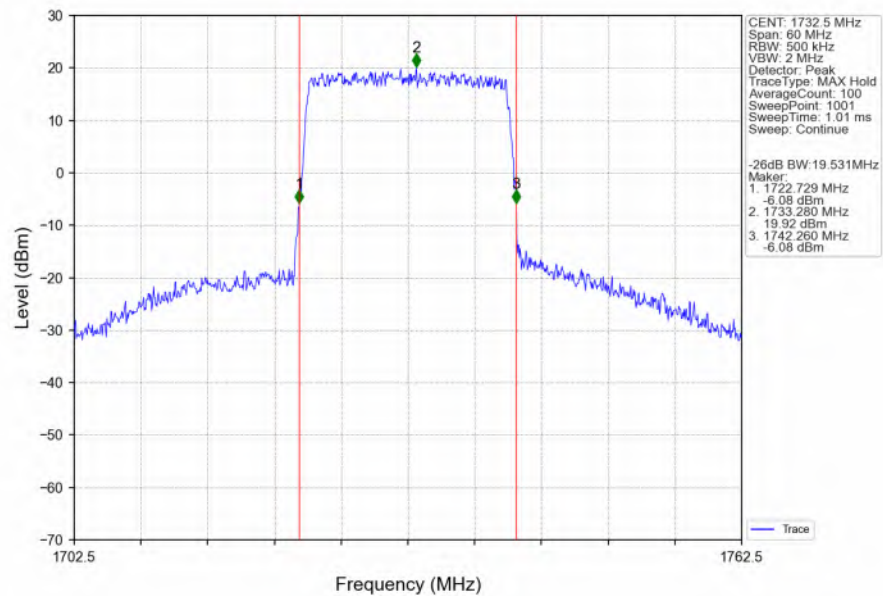
Band4_15MHz_64QAM_MCH_1732.5MHz_RB_75_0_NTNV



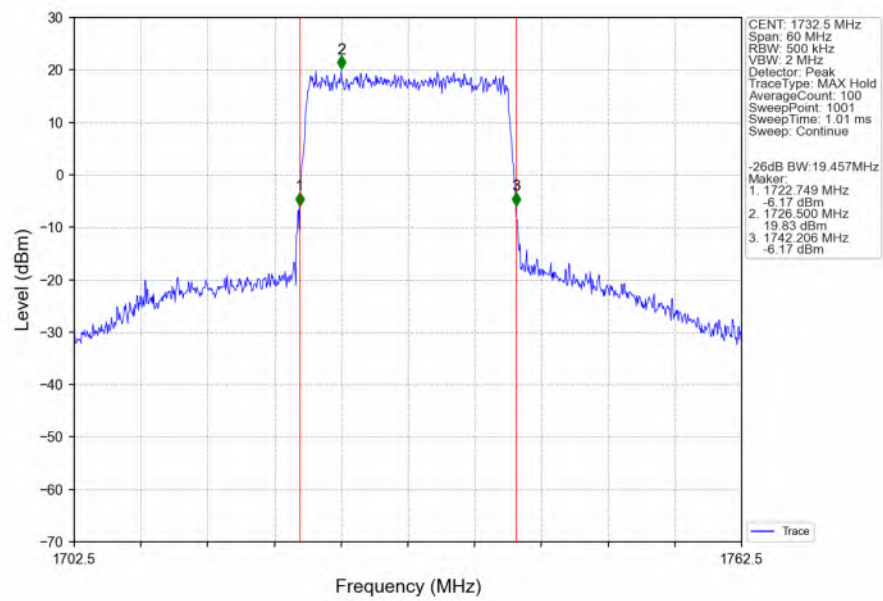
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_16QAM_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_64QAM_MCH_1732.5MHz_RB_100_0_NTNV



4. Peak-Average Ratio

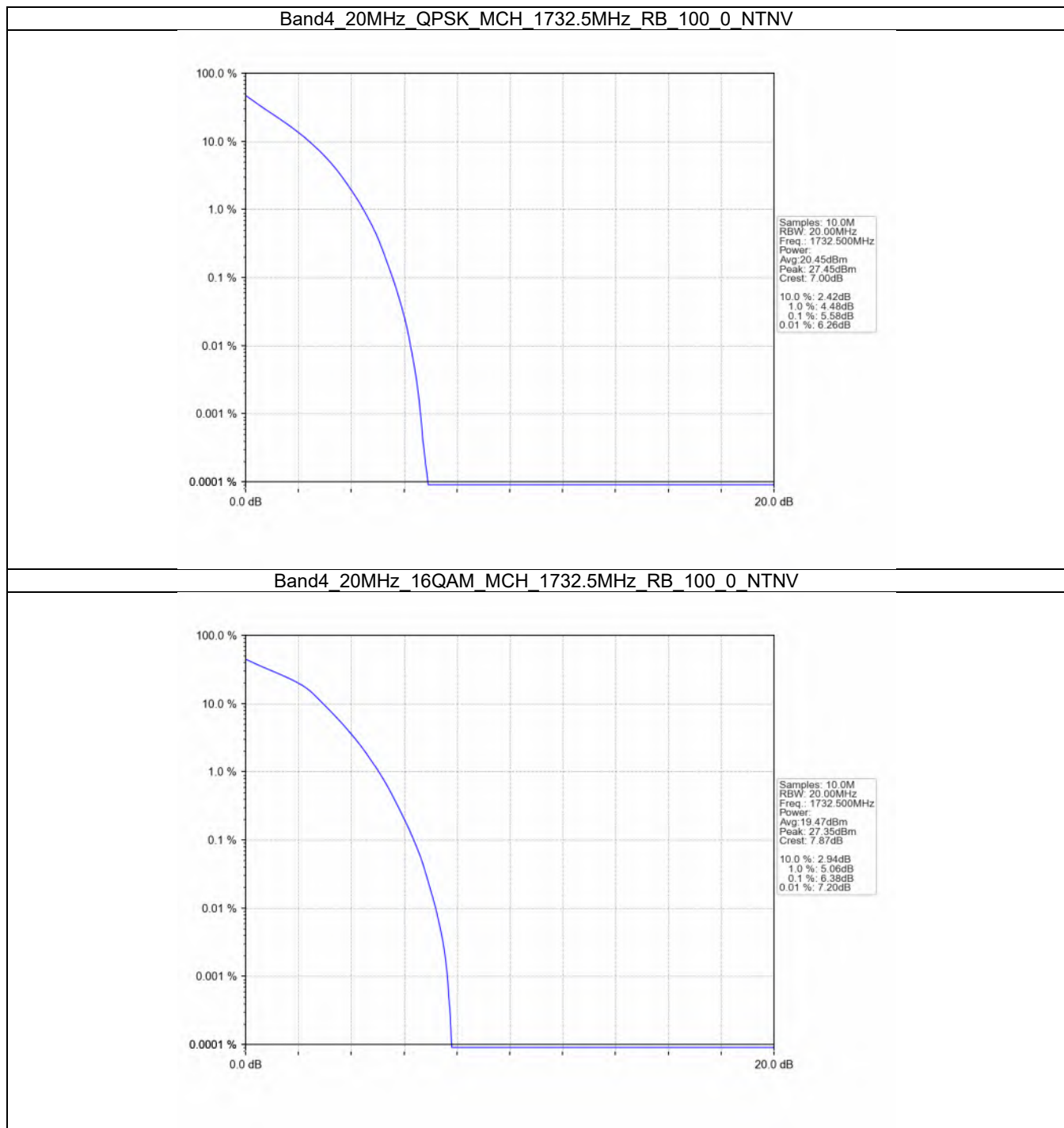
4.1 Test Result

4.1.1 B4_20MHz

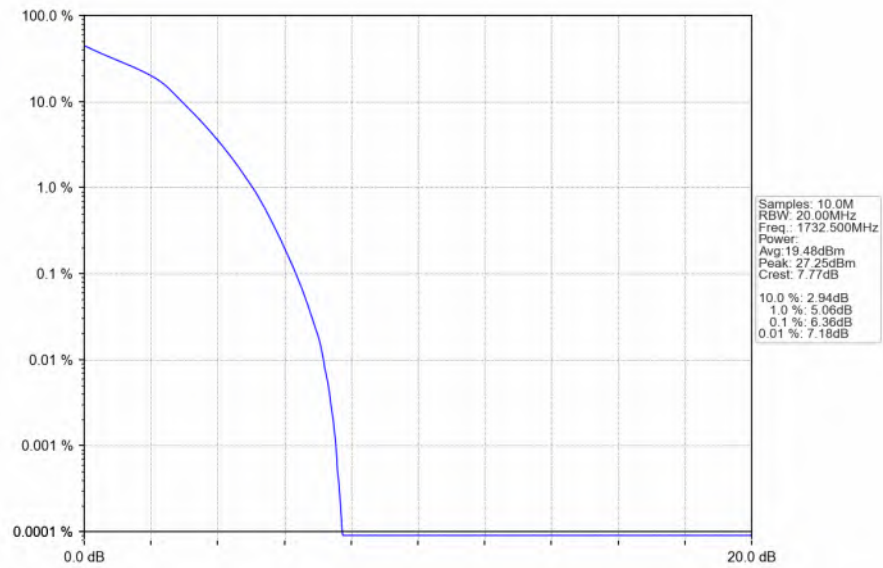
Band: 4 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1732.5	100	0	5.58	<=13	Pass
16QAM	1732.5	100	0	6.38	<=13	Pass
64QAM	1732.5	100	0	6.36	<=13	Pass

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 / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	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

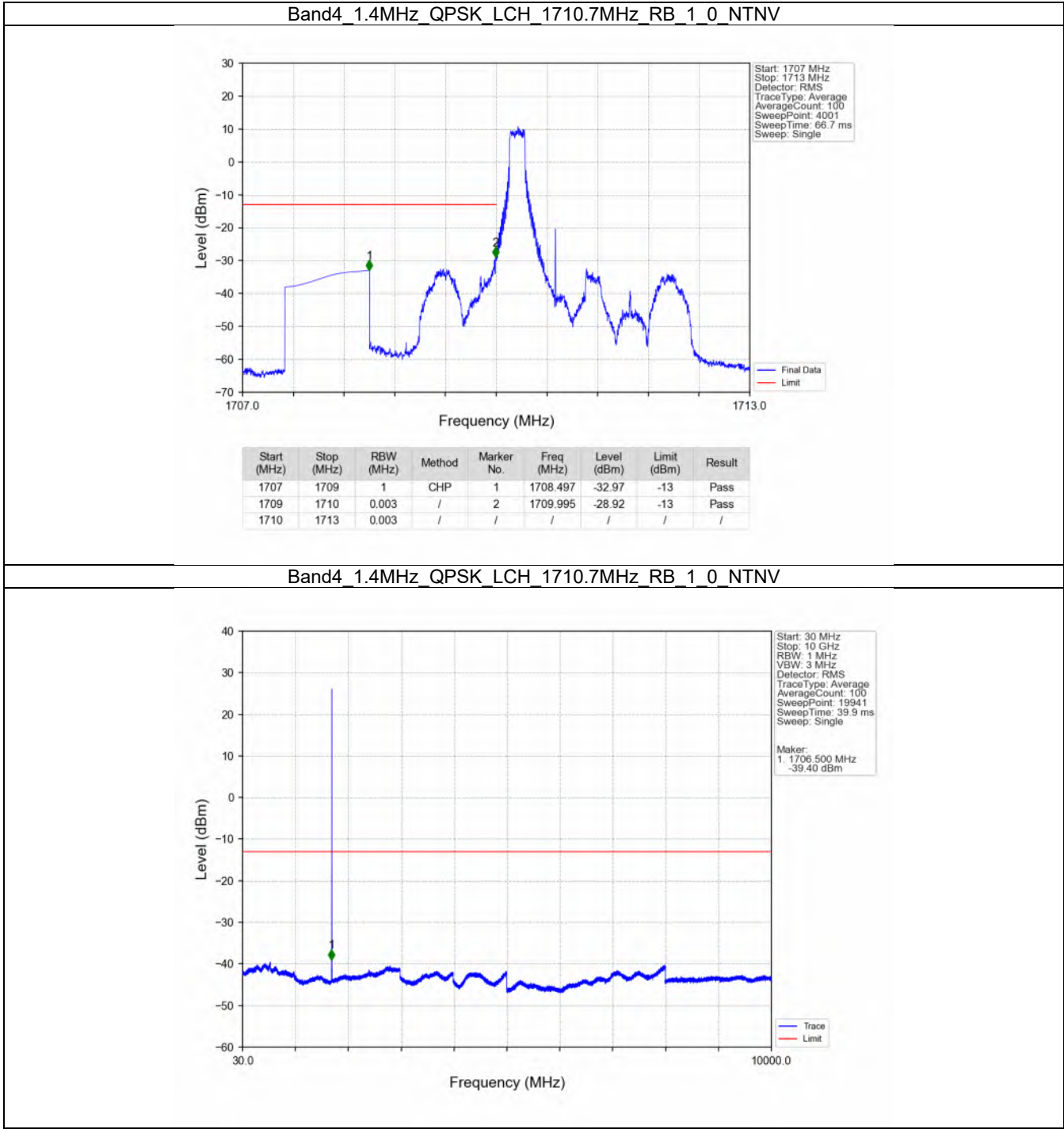
Band: 4 / Bandwidth: 15MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1747.5	1	0	Refer To Test Graph		Pass
			74	Refer To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

5.1.6 B4_20MHz

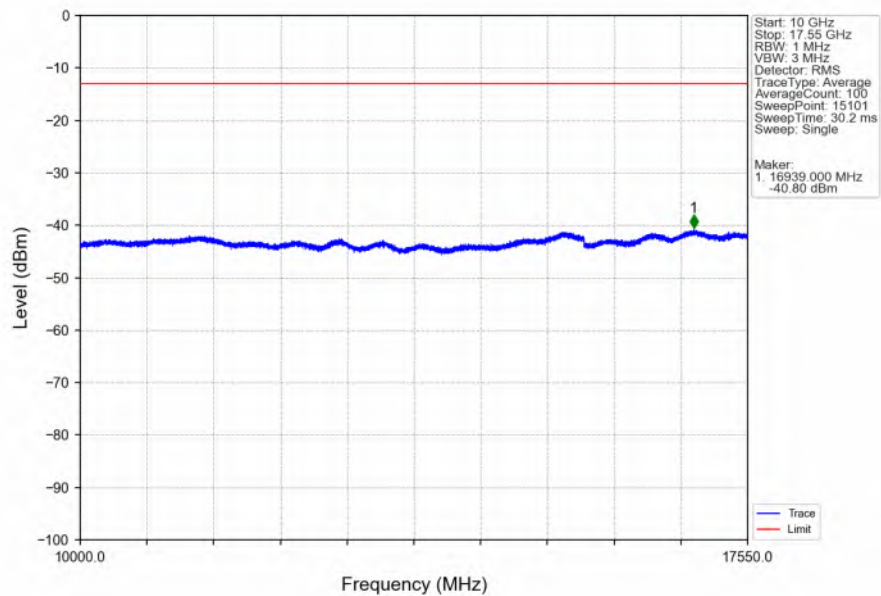
Band: 4 / Bandwidth: 20MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
			99	Refer To Test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

5.2 Test Graph

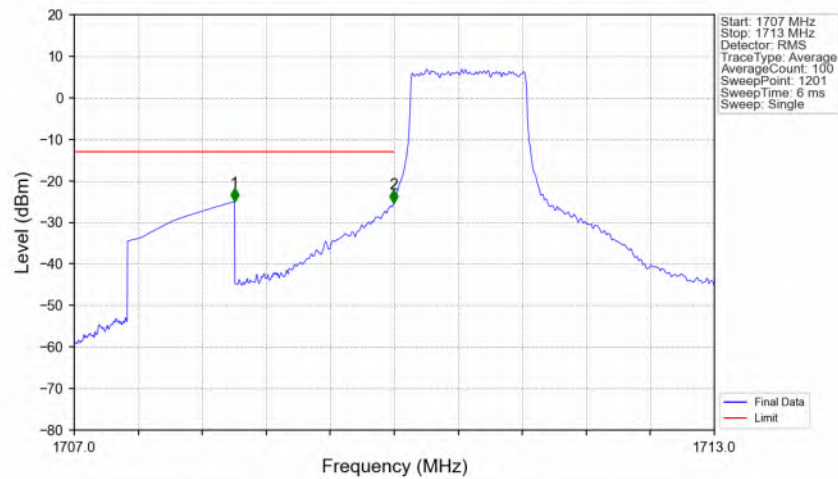
5.2.1 B4_1.4MHz



Band4_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV

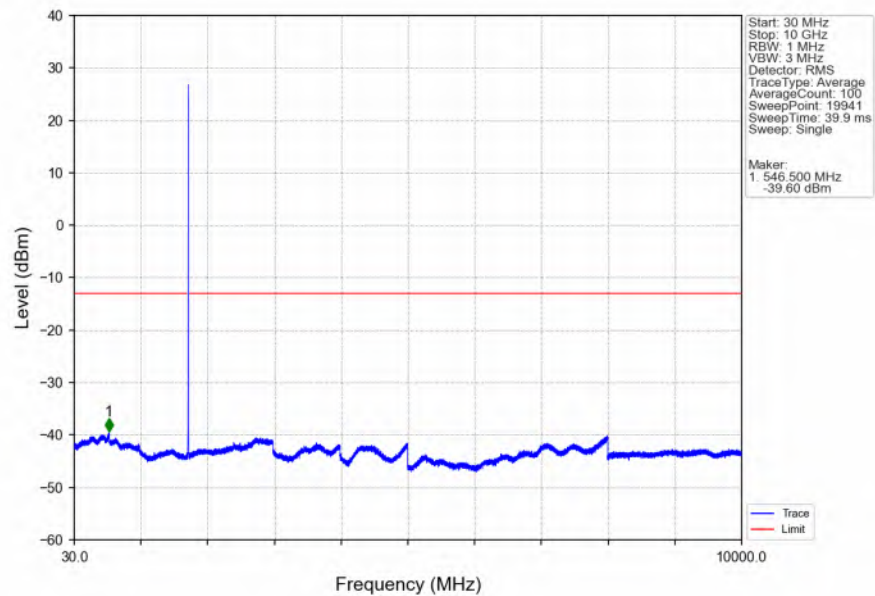


Band4_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV

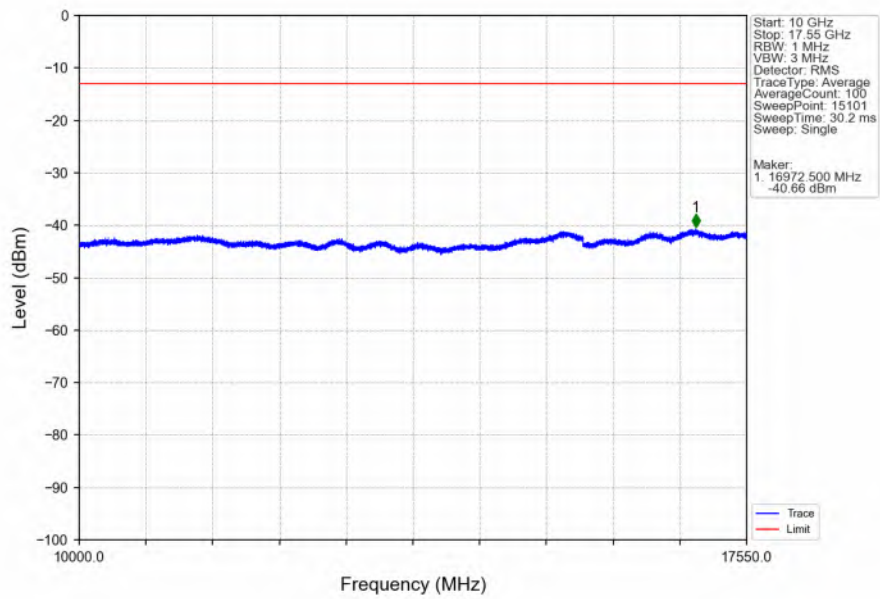


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-25.02	-13	Pass
1709	1710	0.013	CHP	2	1709.995	-25.32	-13	Pass
1710	1713	0.013	CHP	/	/	/	/	/

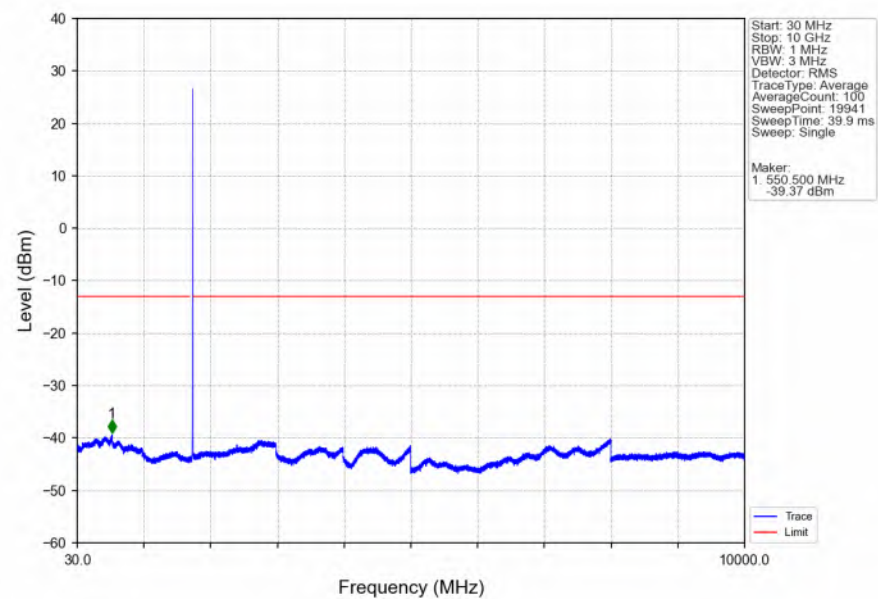
Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



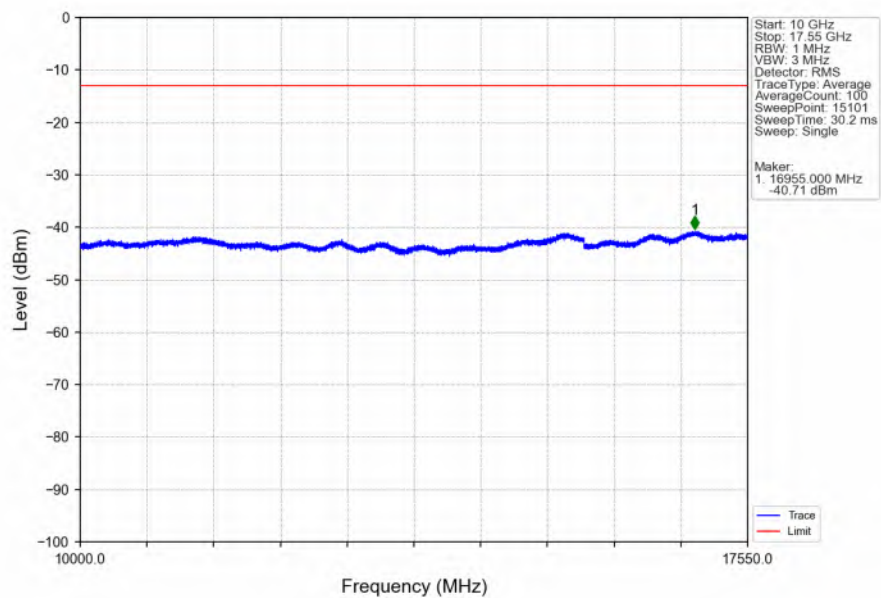
Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



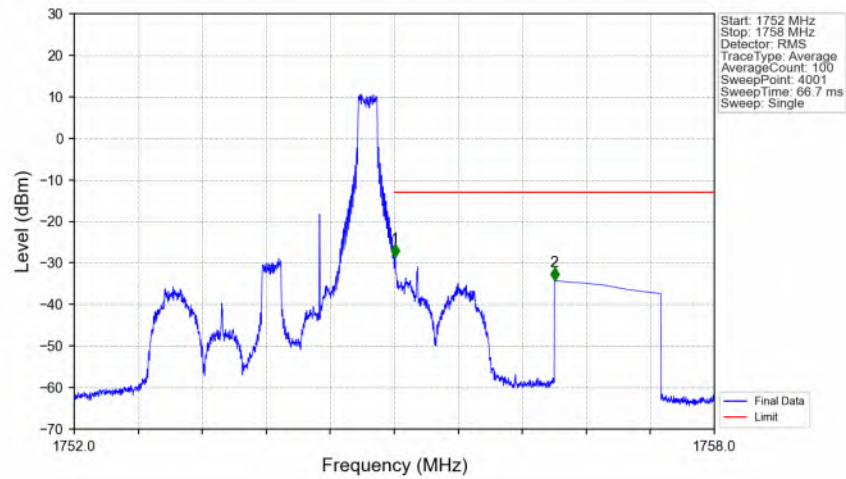
Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV



Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV

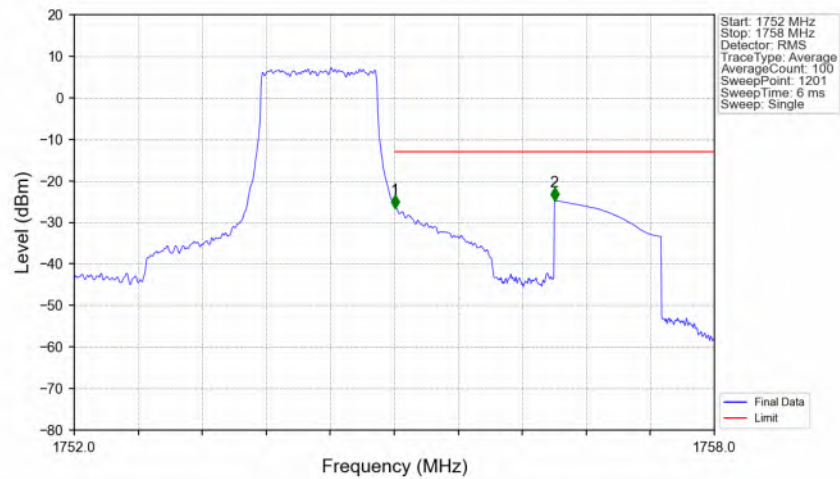


Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_5_NTNV



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	1755.007	-28.57	-13	Pass
1756	1758	1	CHP	2	1756.500	-34.29	-13	Pass

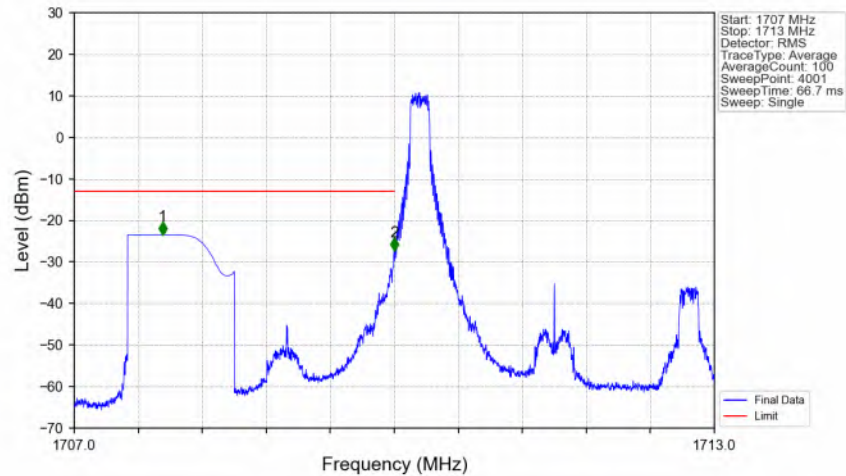
Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.013	CHP	/	/	/	/	/
1755	1756	0.013	CHP	1	1755.005	-26.54	-13	Pass
1756	1758	1	CHP	2	1756.500	-24.72	-13	Pass

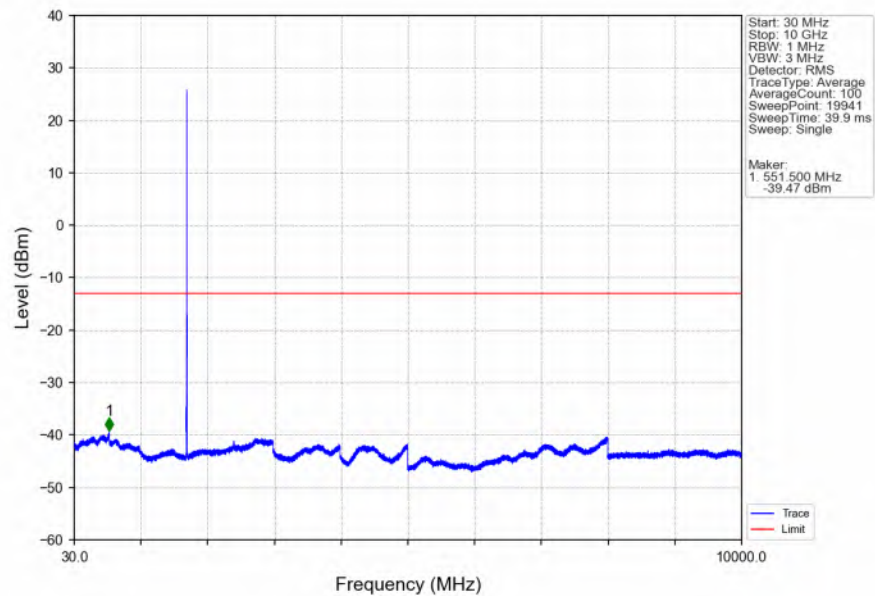
5.2.2 B4_3MHz

Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

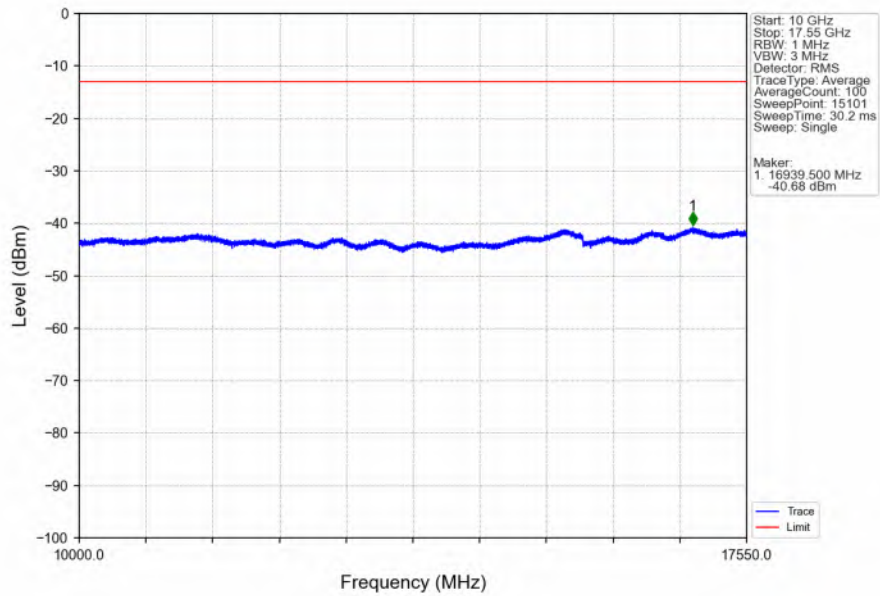


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1707.828	-23.44	-13	Pass
1709	1710	0.003	/	2	1709.998	-27.30	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

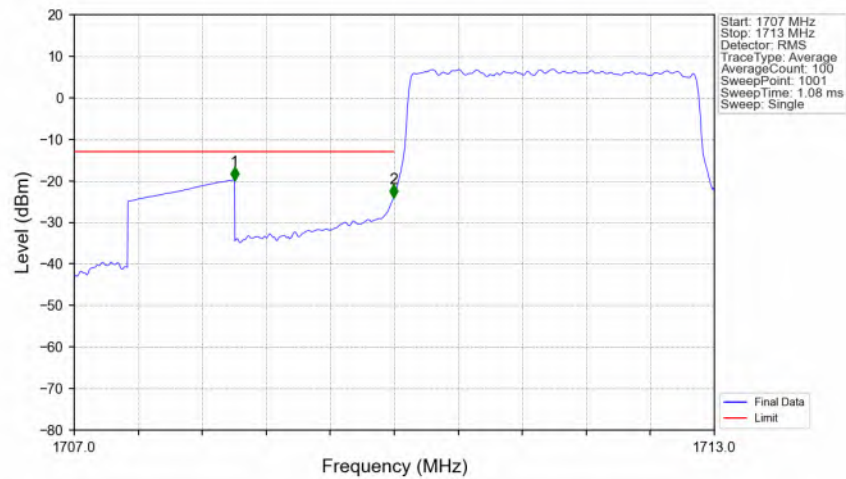
Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

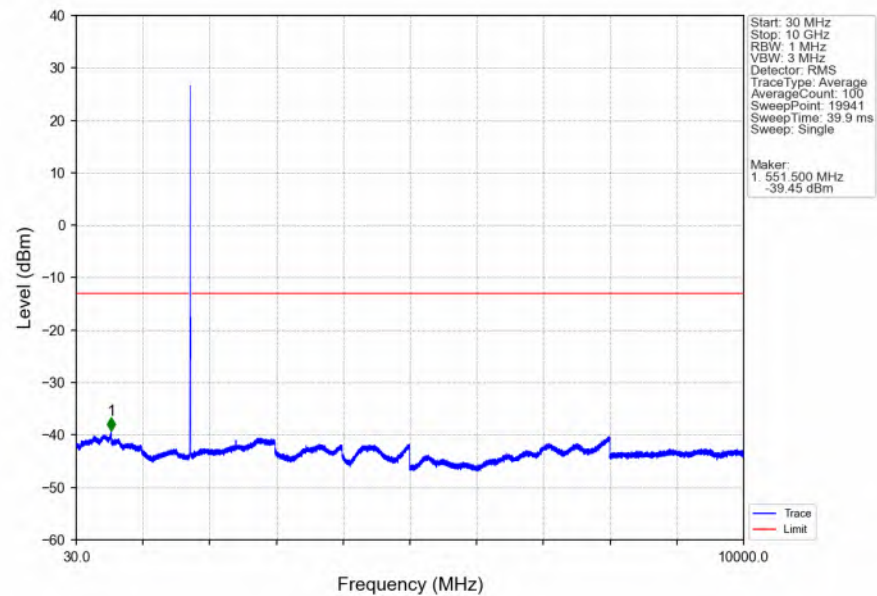


Band4_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

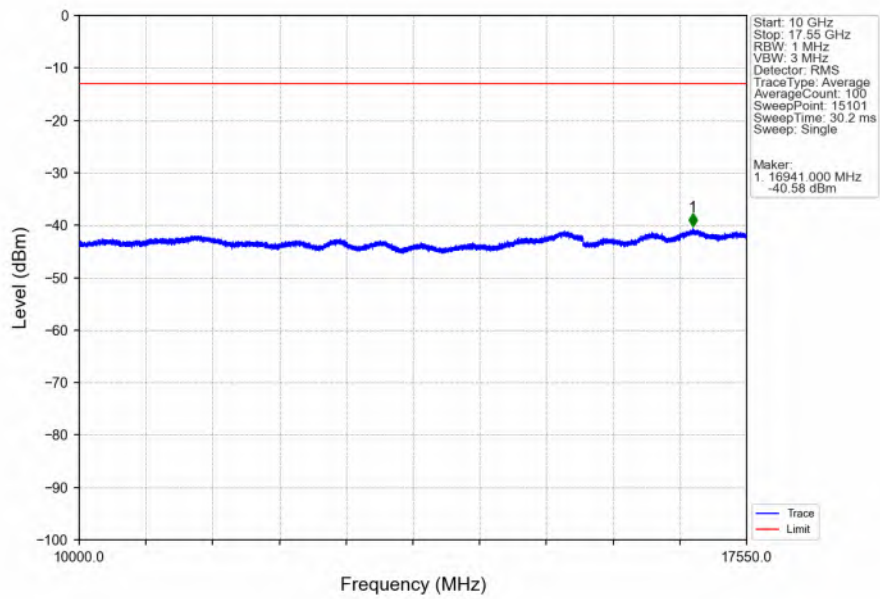


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-19.79	-13	Pass
1709	1710	0.031	CHP	2	1709.994	-24.01	-13	Pass
1710	1713	0.031	CHP	/	/	/	/	/

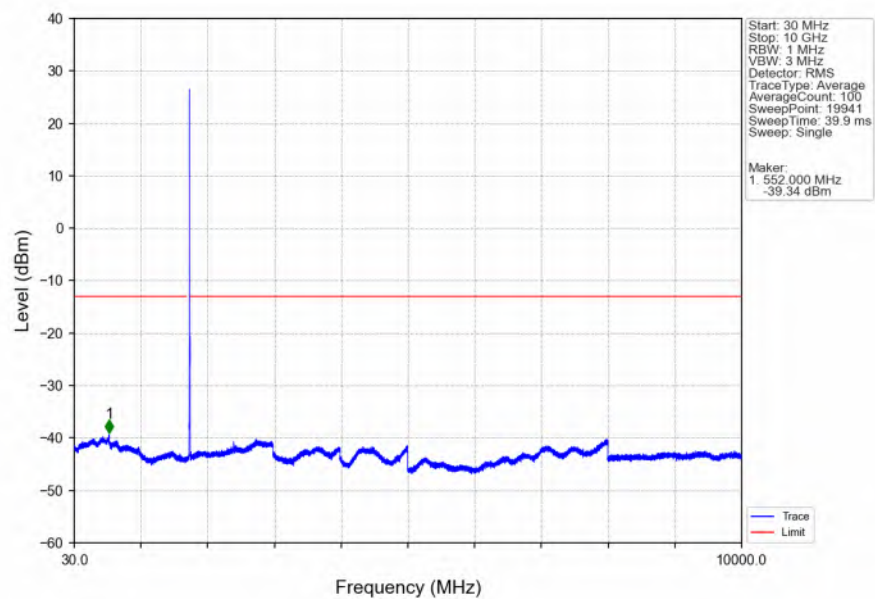
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



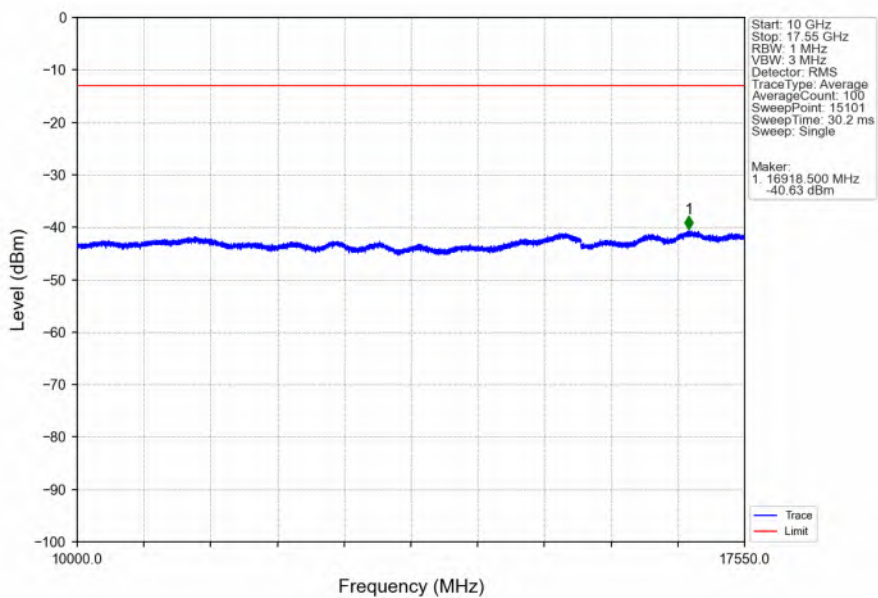
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



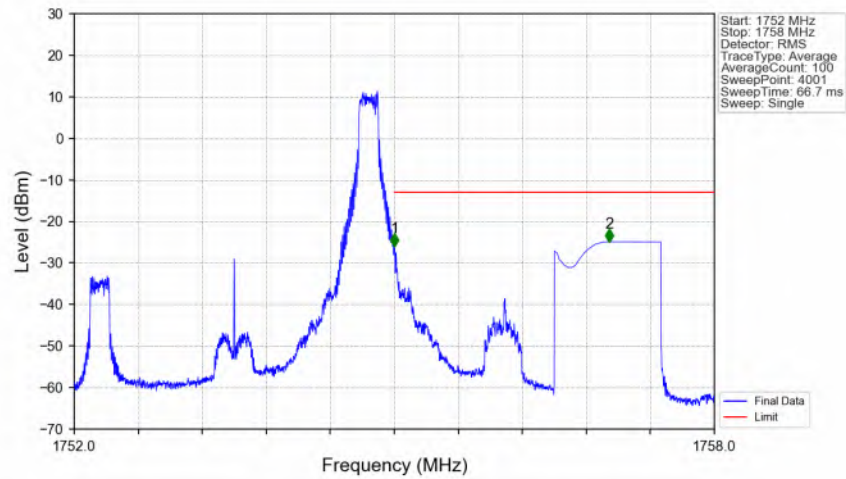
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV



Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV

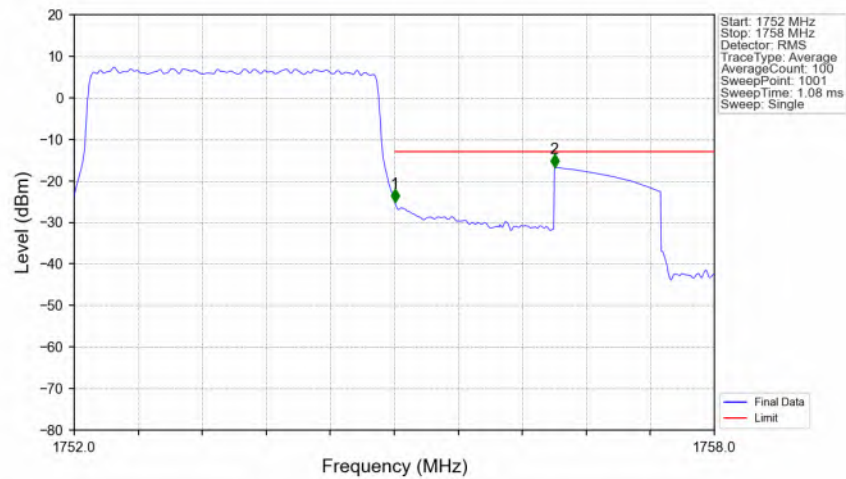


Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_14_NTNV



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	1755.002	-26.03	-13	Pass
1756	1758	1	CHP	2	1757.016	-24.90	-13	Pass

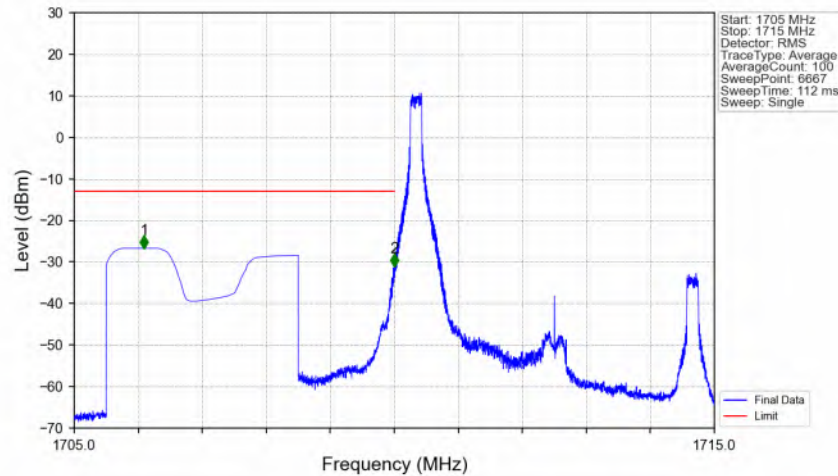
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.031	CHP	/	/	/	/	/
1755	1756	0.031	CHP	1	1755.006	-25.10	-13	Pass
1756	1758	1	CHP	2	1756.500	-16.74	-13	Pass

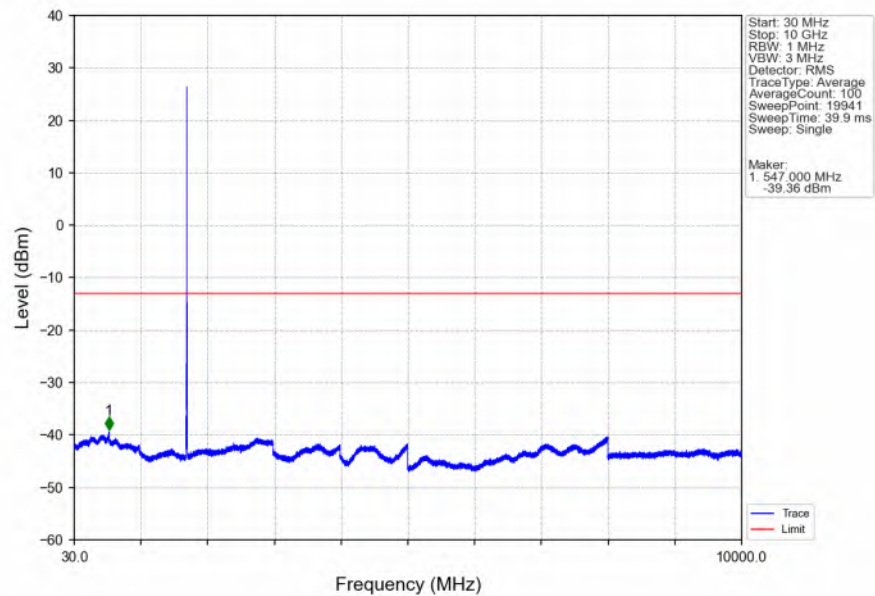
5.2.3 B4_5MHz

Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

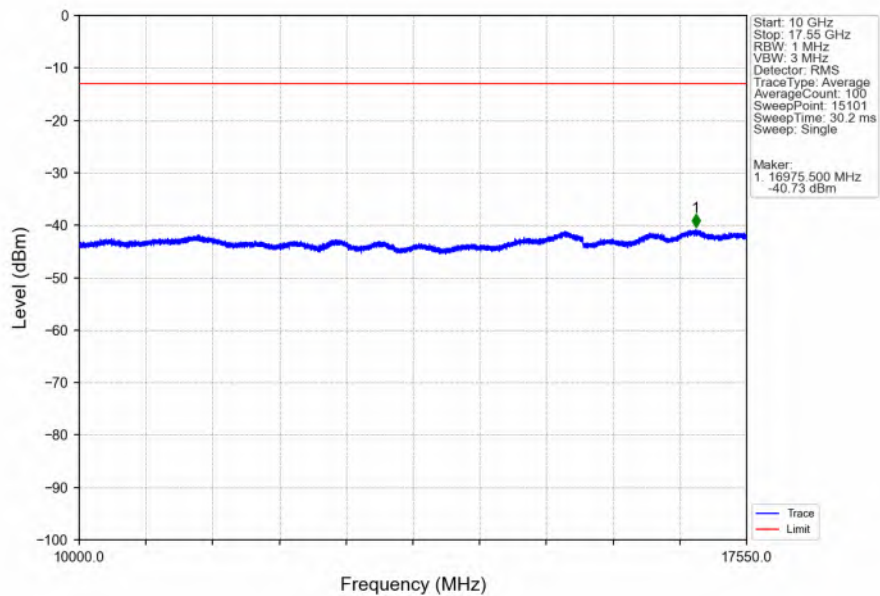


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1706.089	-26.69	-13	Pass
1709	1710	0.003	/	2	1709.997	-31.08	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

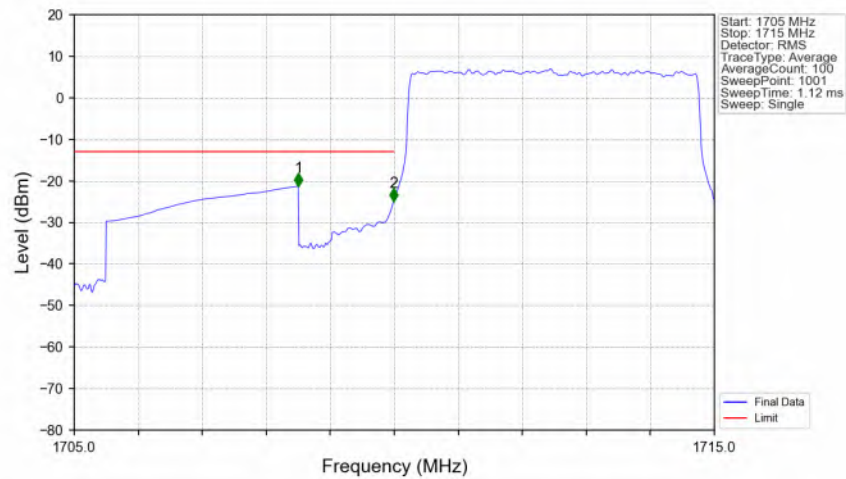
Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

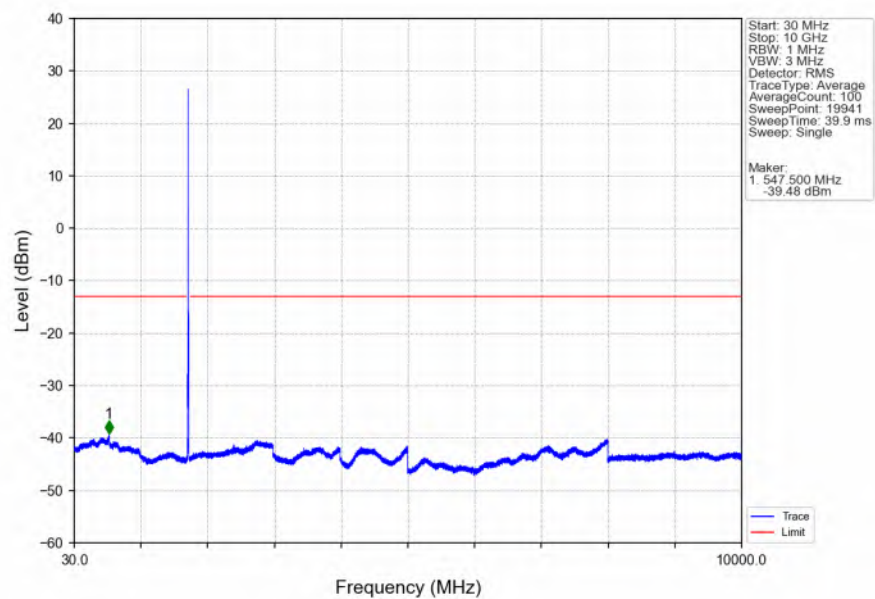


Band4_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

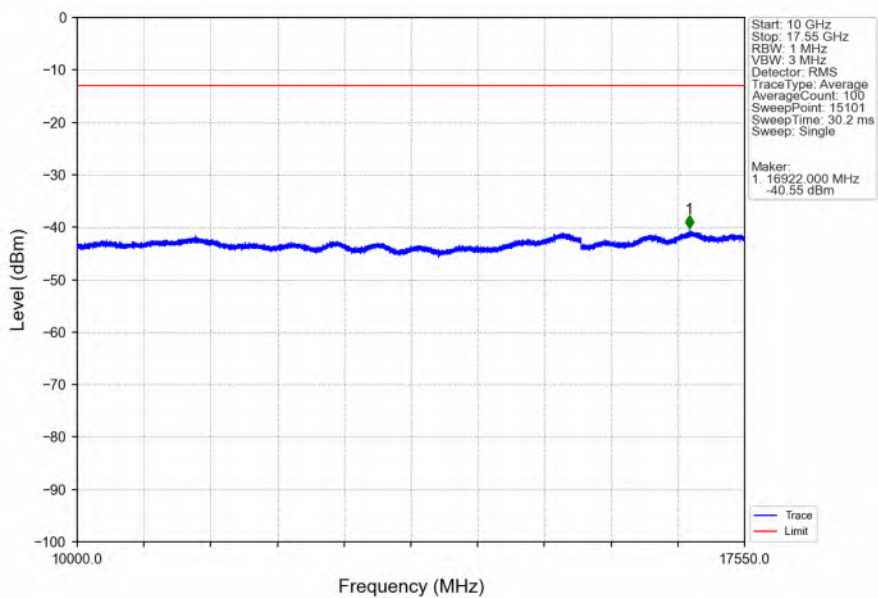


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-21.26	-13	Pass
1709	1710	0.05	CHP	2	1709.990	-24.91	-13	Pass
1710	1715	0.05	CHP	/	/	/	/	/

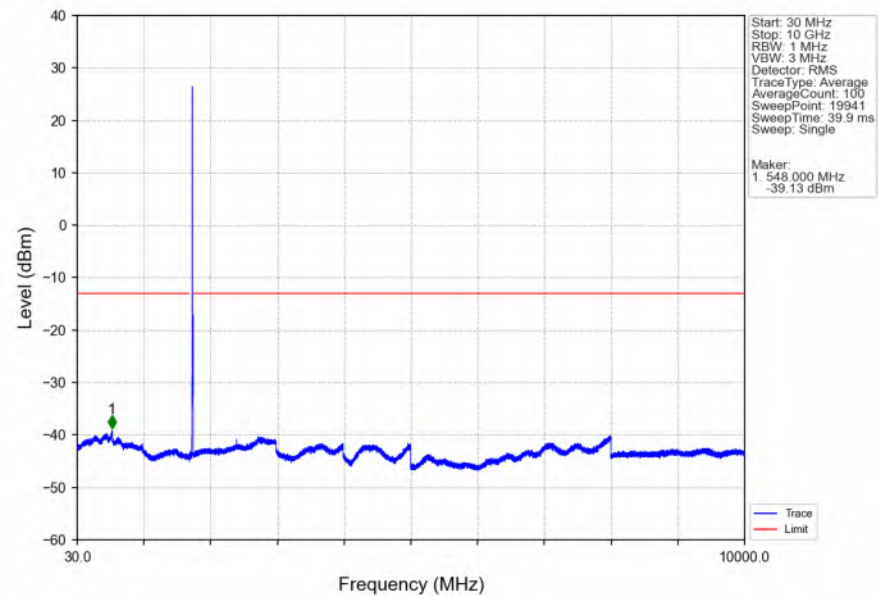
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



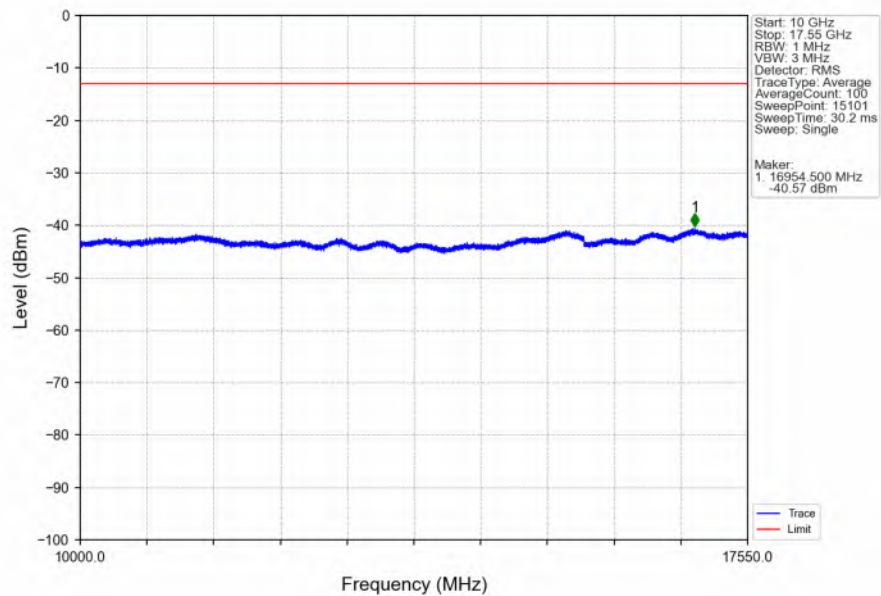
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



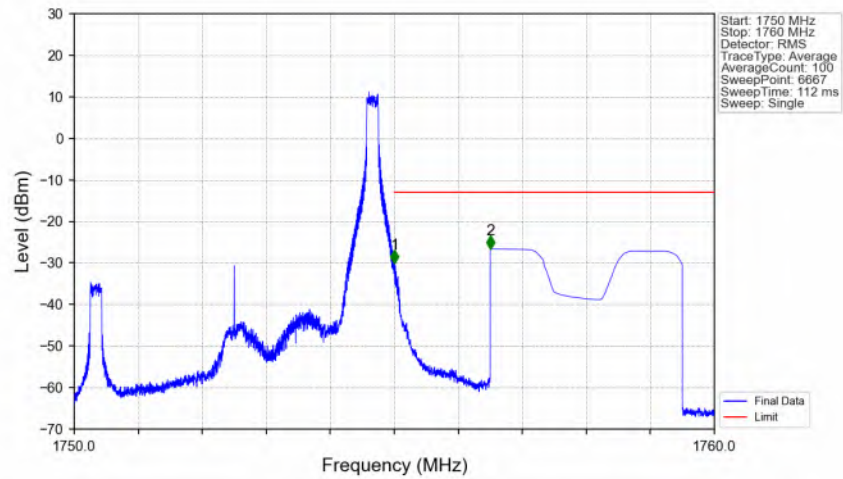
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV



Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV

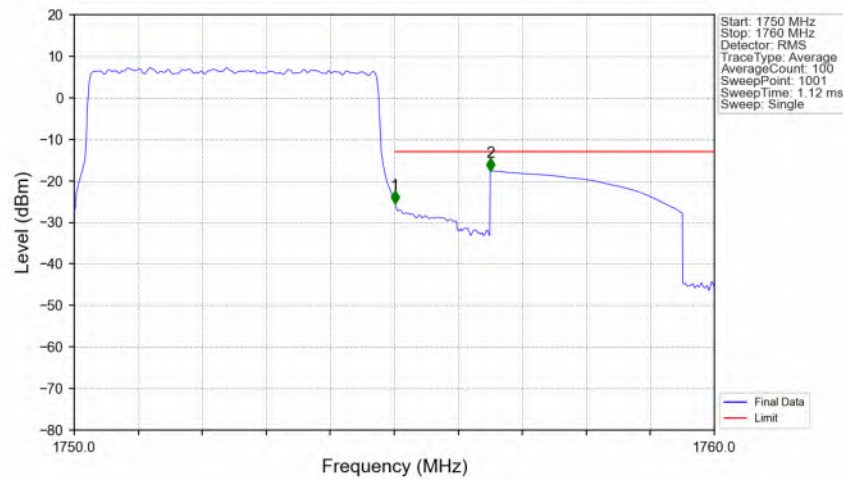


Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_24_NTNV



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	-30.08	-13	Pass
1756	1760	1	CHP	2	1756.500	-26.61	-13	Pass

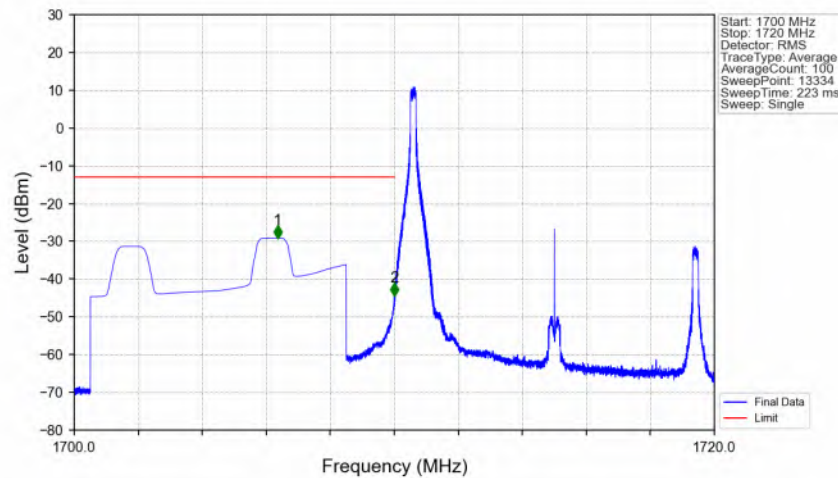
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1750	1755	0.05	CHP	/	/	/	/	/
1755	1756	0.05	CHP	1	1755.010	-25.51	-13	Pass
1756	1760	1	CHP	2	1756.500	-17.61	-13	Pass

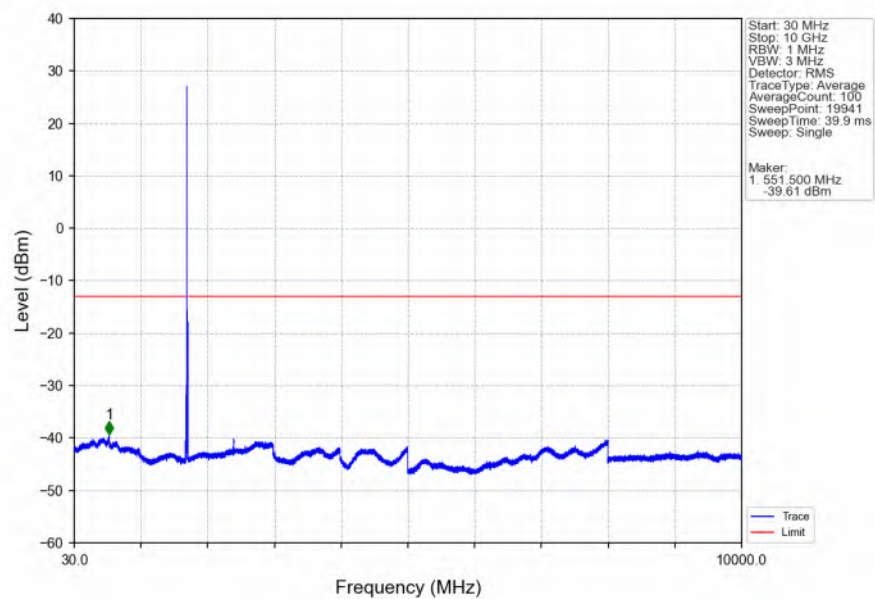
5.2.4 B4_10MHz

Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

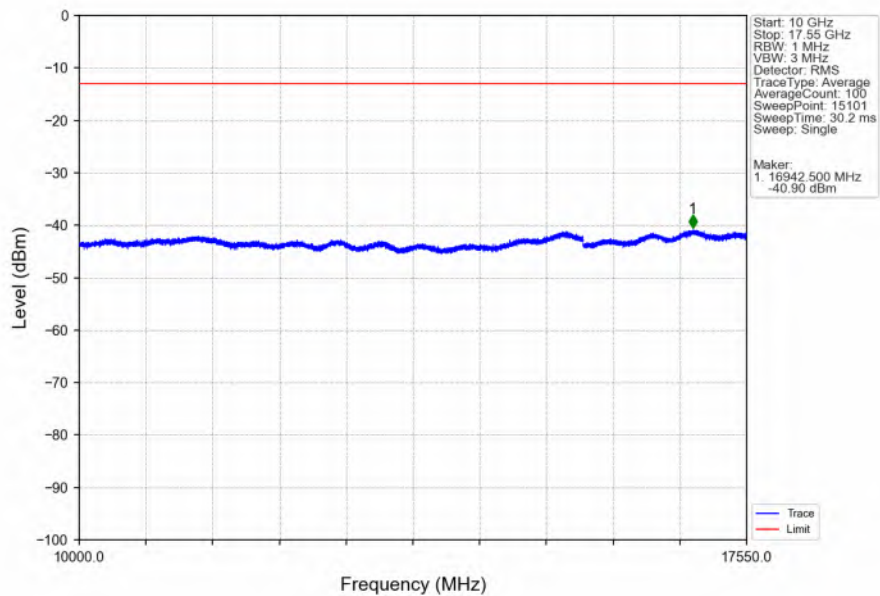


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1706.356	-29.16	-13	Pass
1709	1710	0.003	/	2	1709.996	-44.48	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

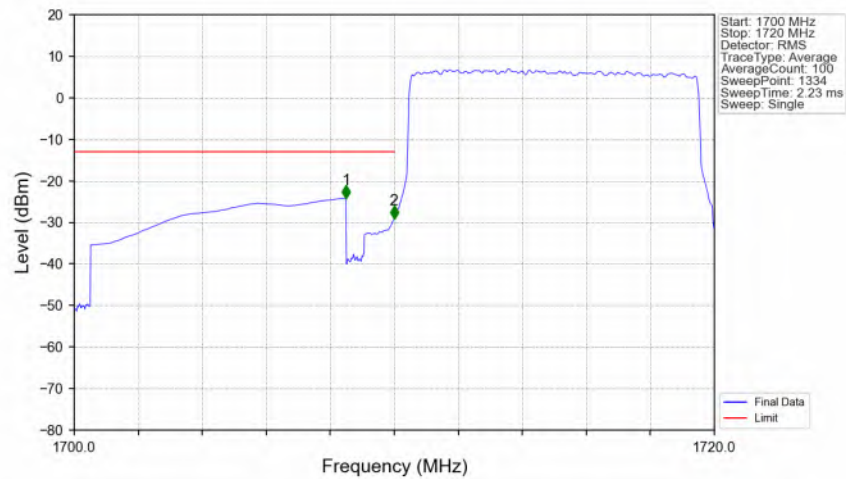
Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

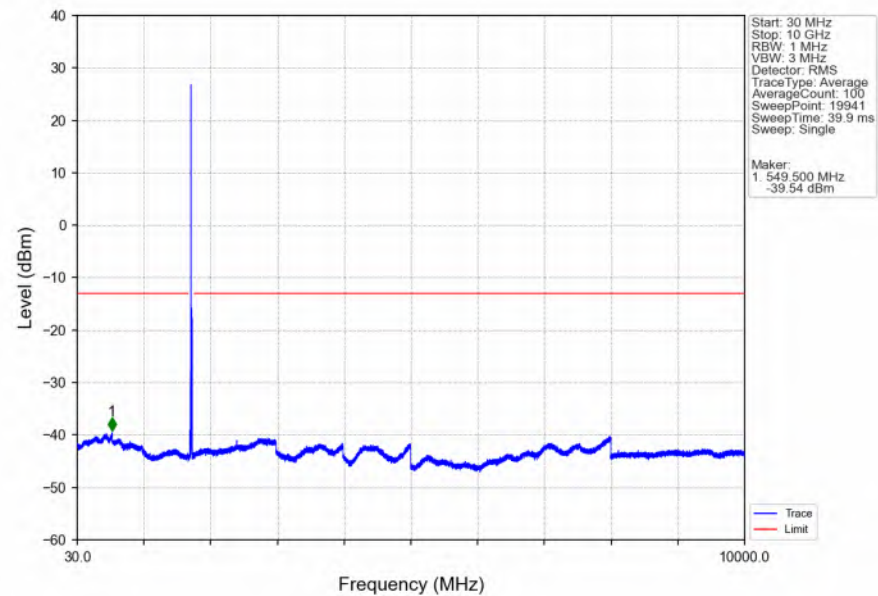


Band4_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

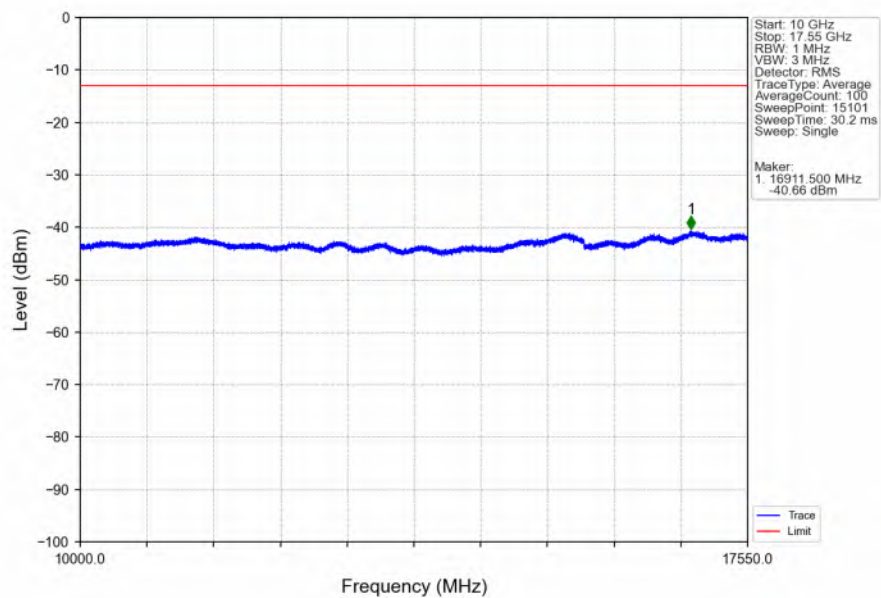


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.492	-24.14	-13	Pass
1709	1710	0.098	CHP	2	1709.992	-29.05	-13	Pass
1710	1720	0.098	CHP	/	/	/	/	/

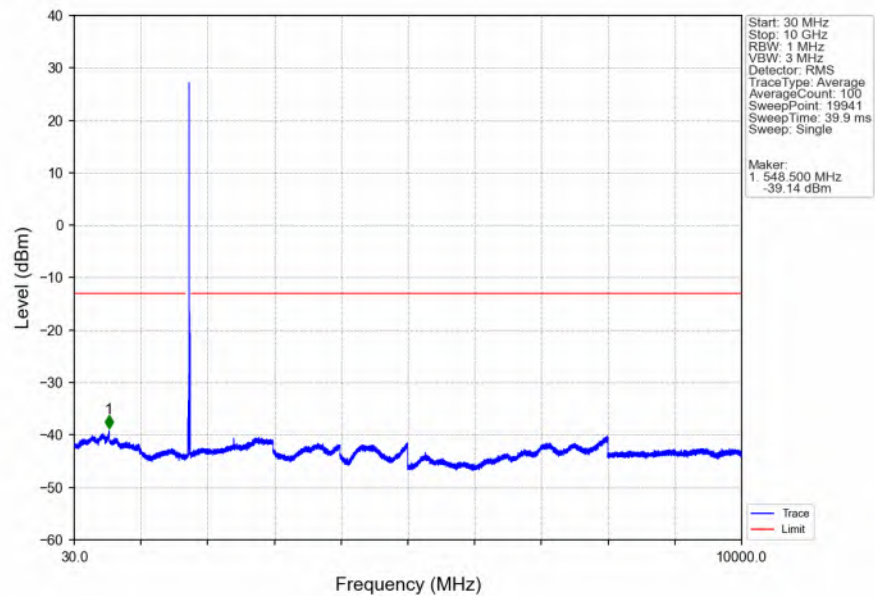
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



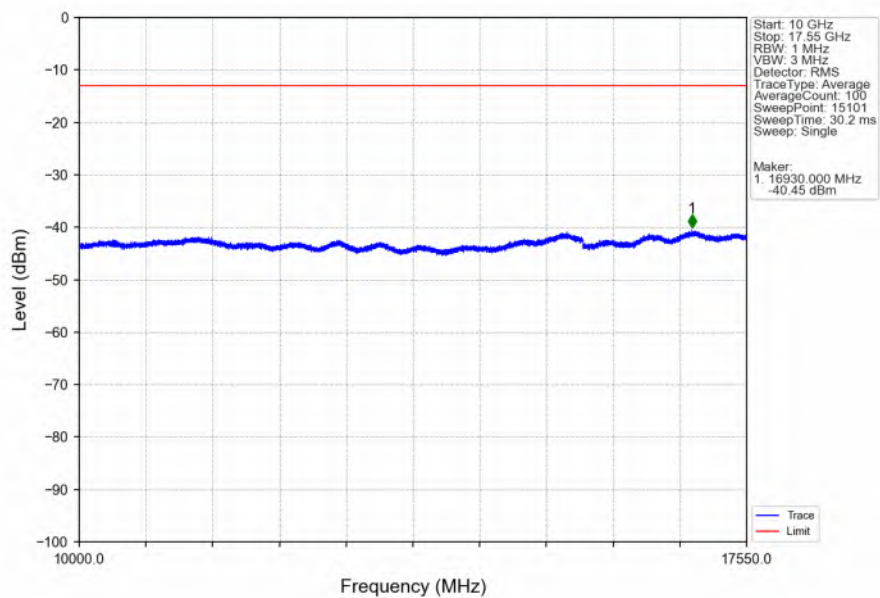
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



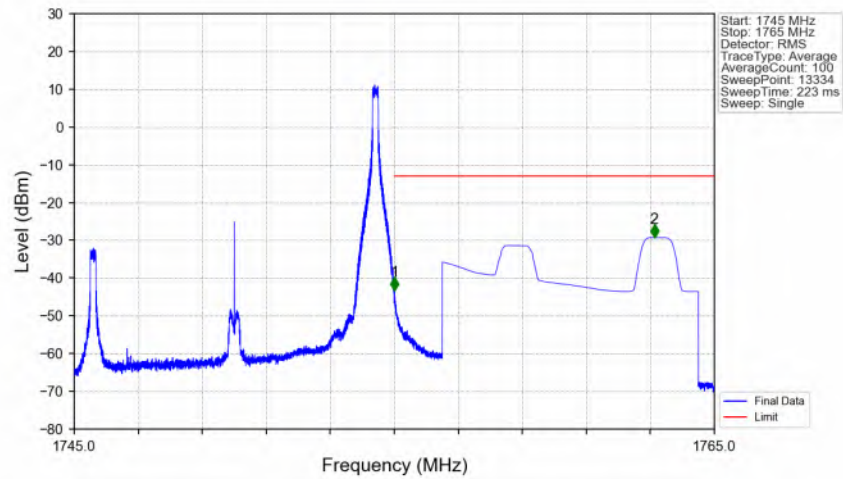
Band4_10MHz_QPSK_HCH_1750MHz_RB_1_0_NTNV



Band4_10MHz_QPSK_HCH_1750MHz_RB_1_0_NTNV

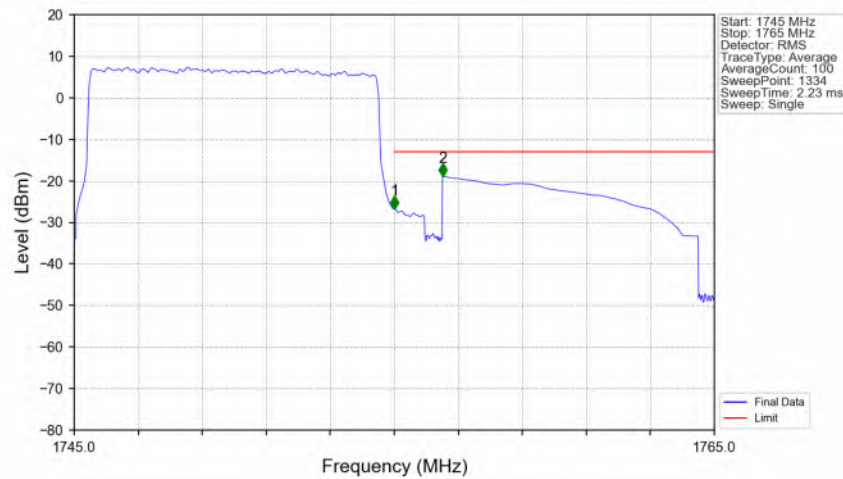


Band4 10MHz_QPSK_HCH_1750MHz_RB_1_49_NTNV



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	1755.004	-43.30	-13	Pass
1756	1765	1	CHP	2	1763.123	-29.26	-13	Pass

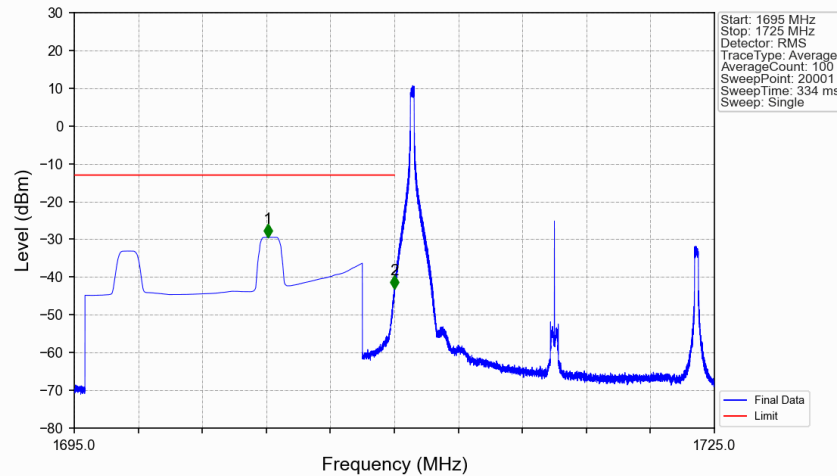
Band4 10MHz_QPSK_HCH_1750MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745	1755	0.098	CHP	/	/	/	/	/
1755	1756	0.098	CHP	1	1755.008	-26.81	-13	Pass
1756	1765	1	CHP	2	1756.508	-18.94	-13	Pass

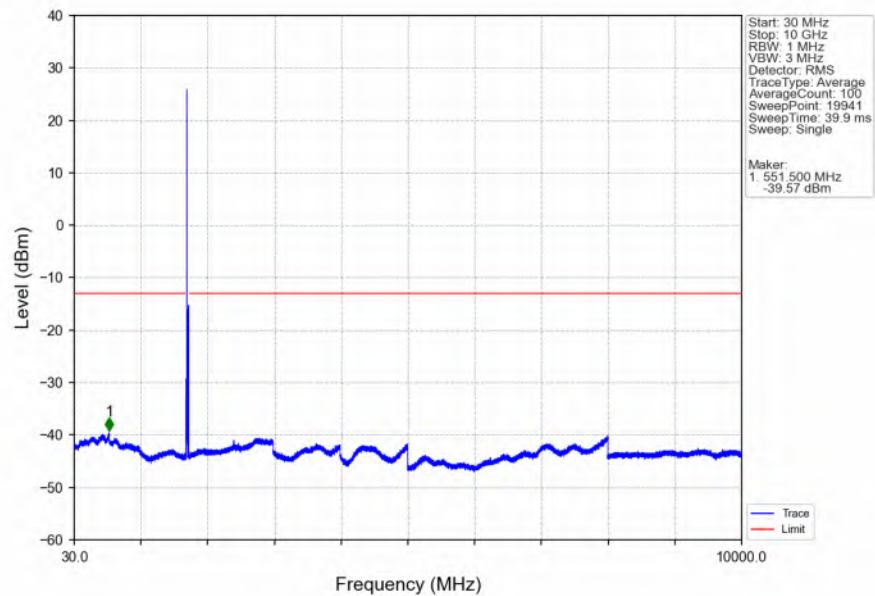
5.2.5 B4_15MHz

Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

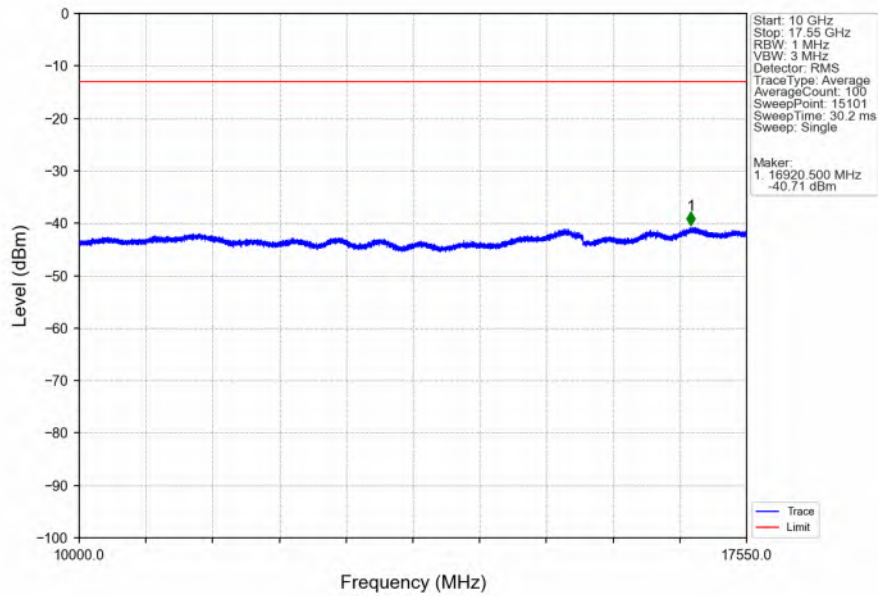


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1704.062	-29.49	-13	Pass
1709	1710	0.003	/	2	1709.994	-42.98	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

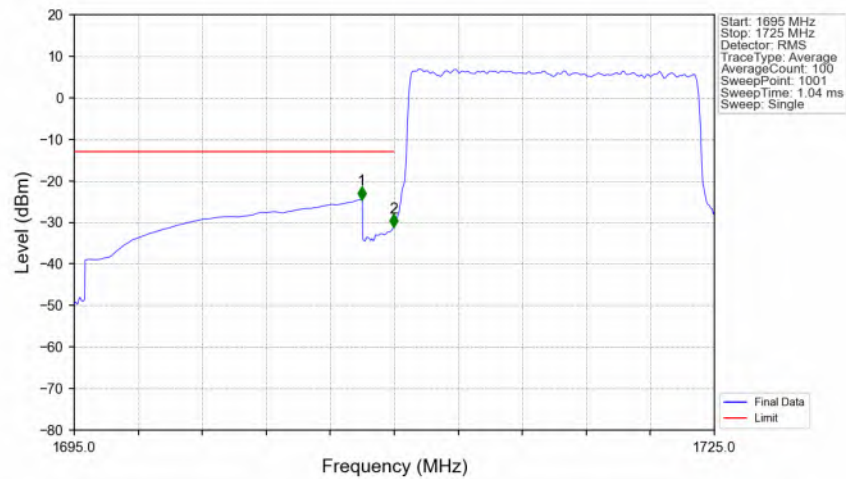
Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV



Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

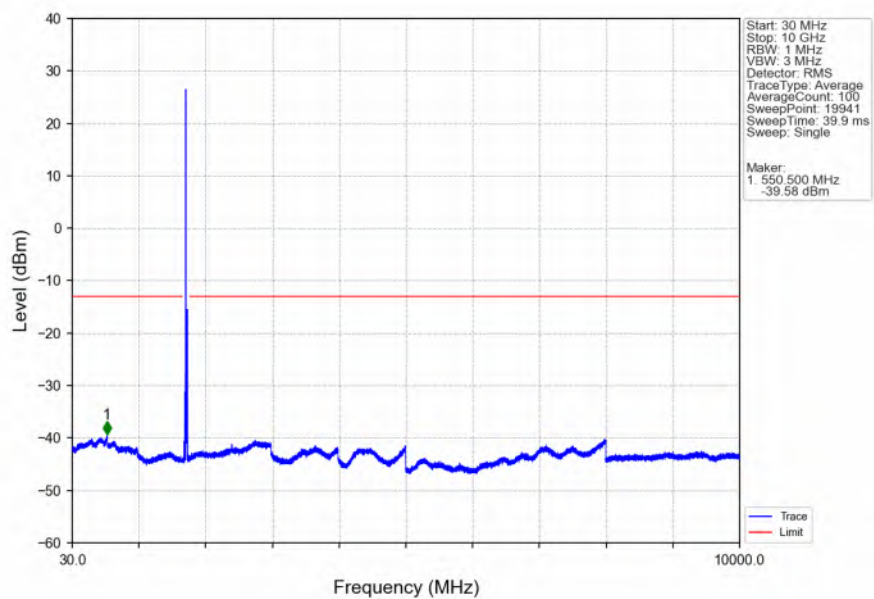


Band4_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV

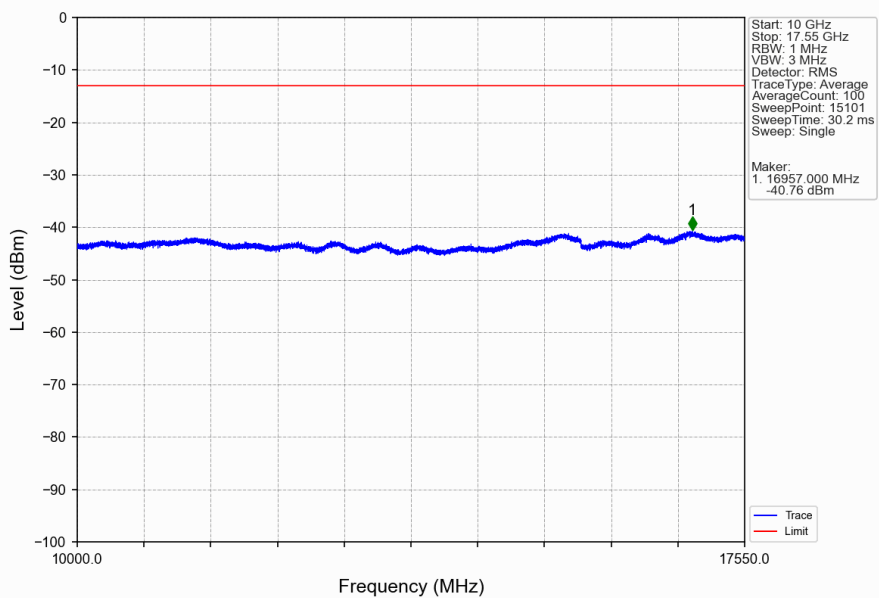


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.470	-24.48	-13	Pass
1709	1710	0.146	CHP	2	1709.970	-31.10	-13	Pass
1710	1725	0.146	CHP	/	/	/	/	/

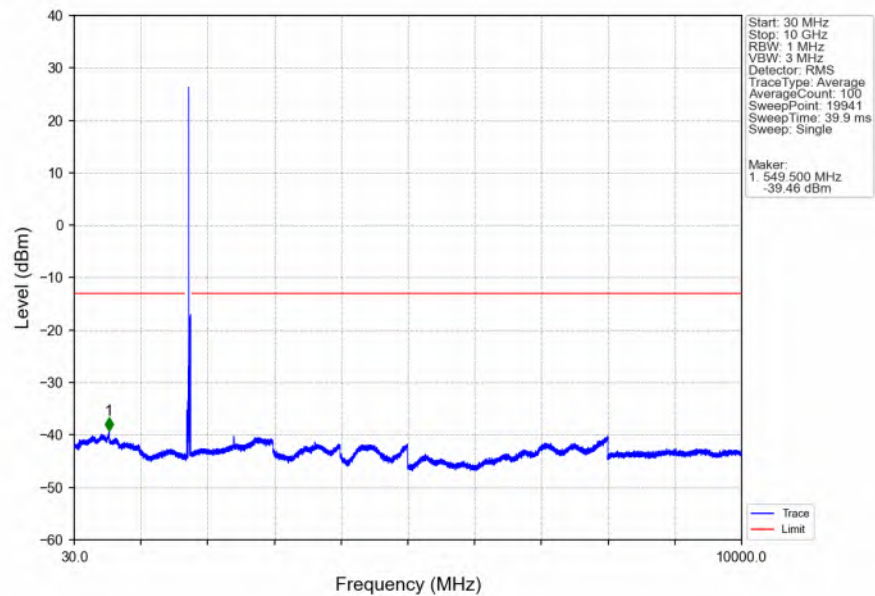
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



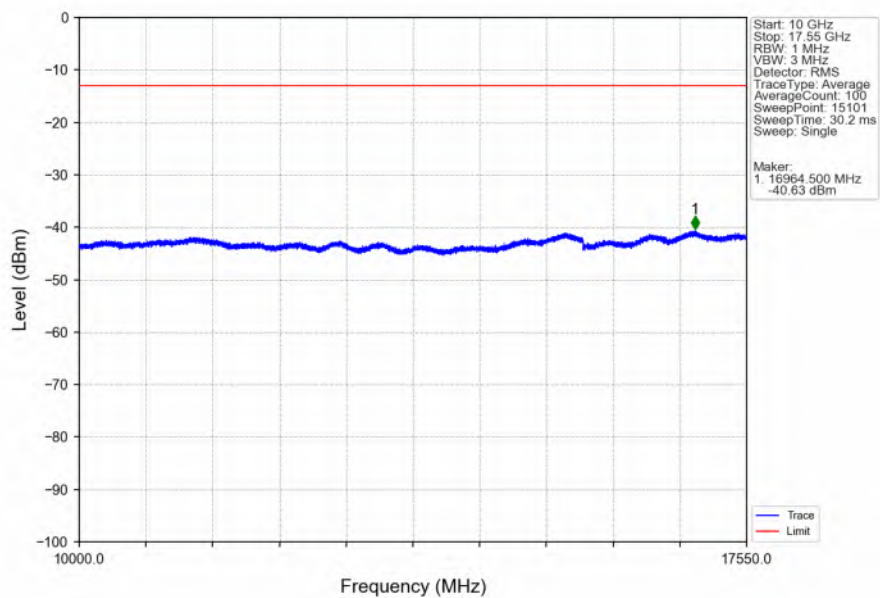
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



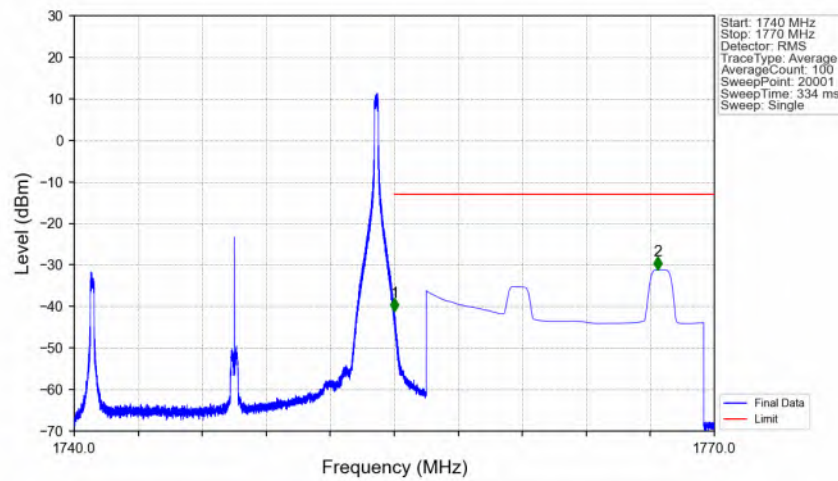
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_0_NTNV



Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_0_NTNV

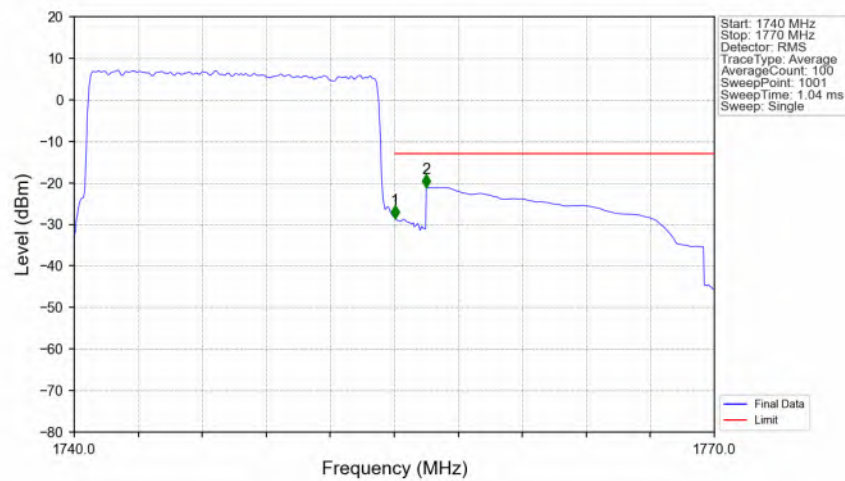


Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_74_NTNV



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	1755.005	-41.15	-13	Pass
1756	1770	1	CHP	2	1767.338	-31.21	-13	Pass

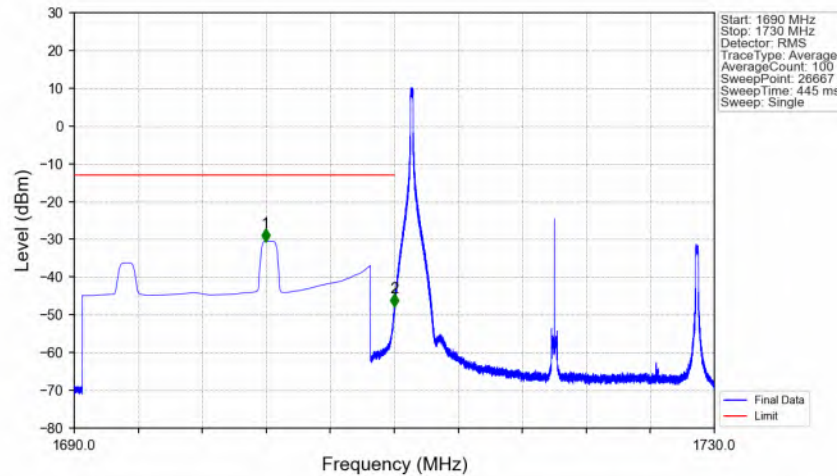
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.146	CHP	/	/	/	/	/
1755	1756	0.146	CHP	1	1755.030	-28.50	-13	Pass
1756	1770	1	CHP	2	1756.500	-21.12	-13	Pass

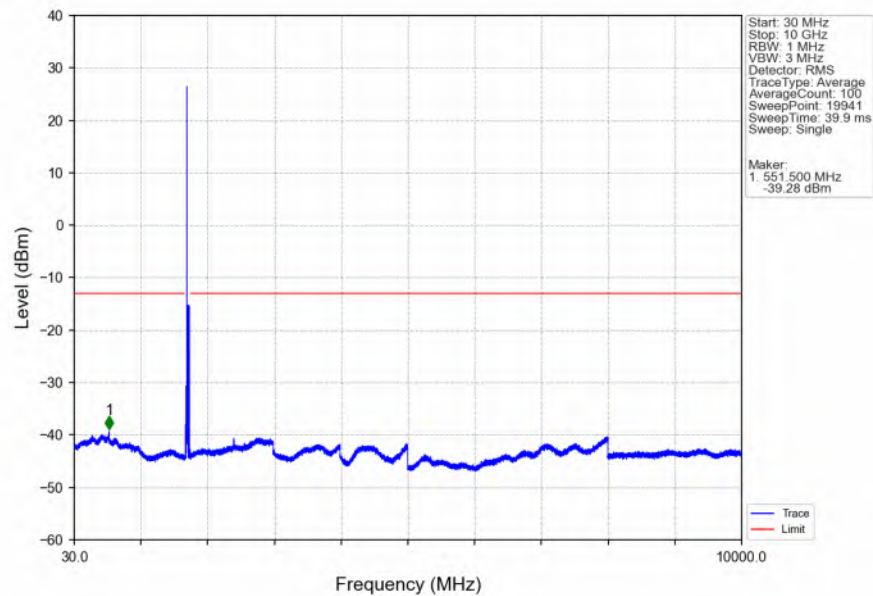
5.2.6 B4_20MHz

Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

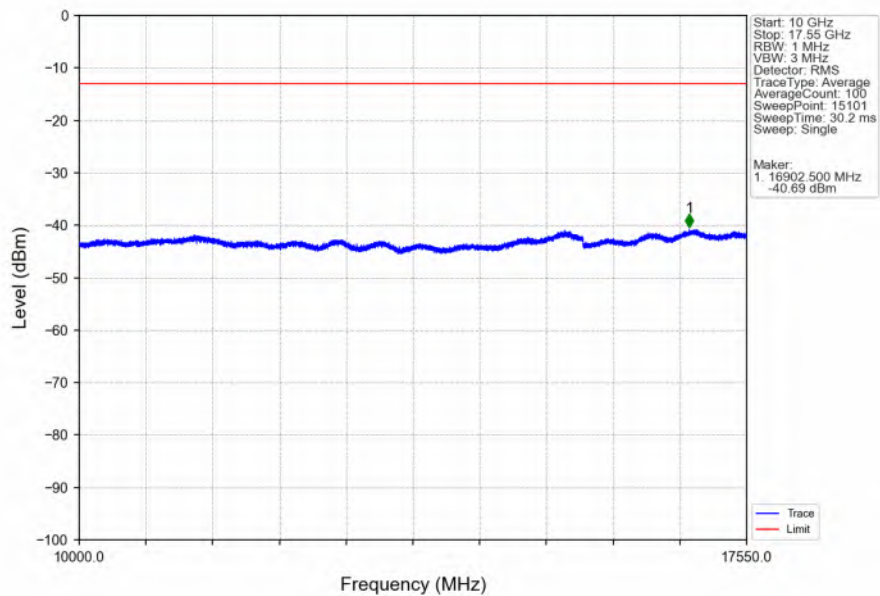


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1701.958	-30.59	-13	Pass
1709	1710	0.003	/	2	1709.994	-47.93	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

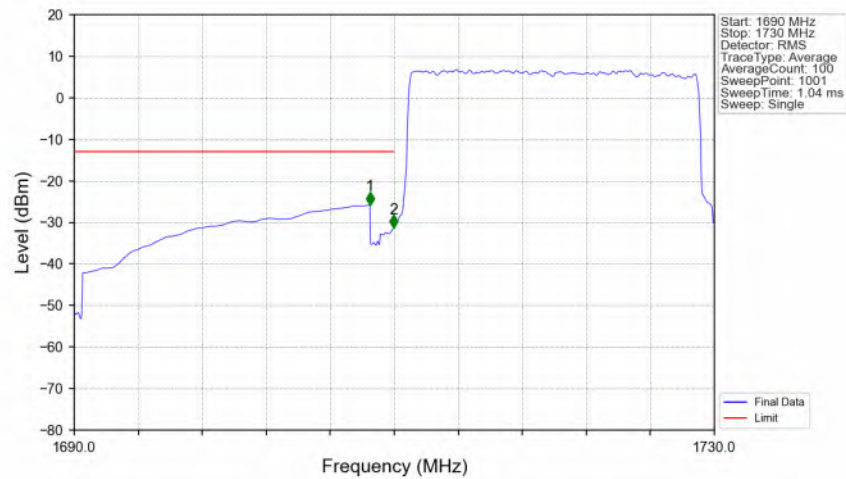
Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

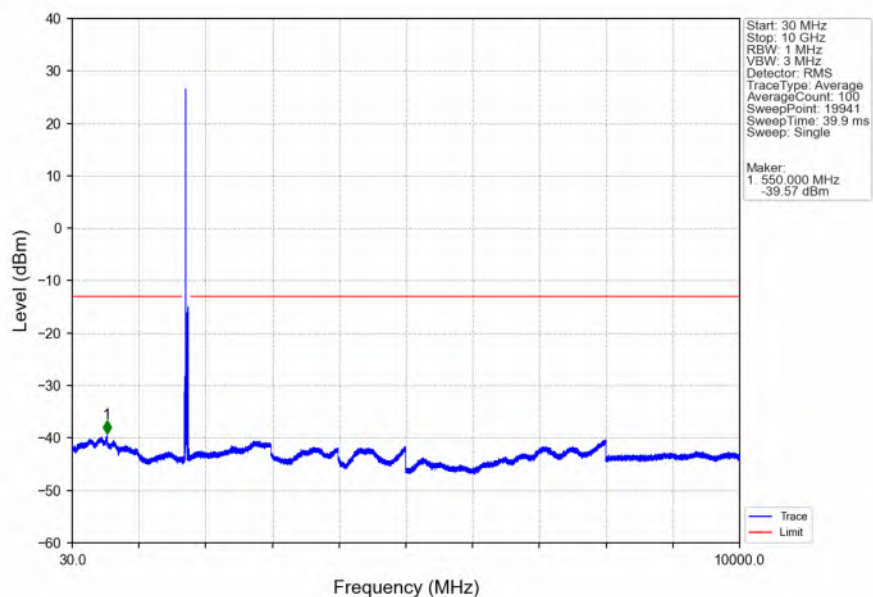


Band4_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

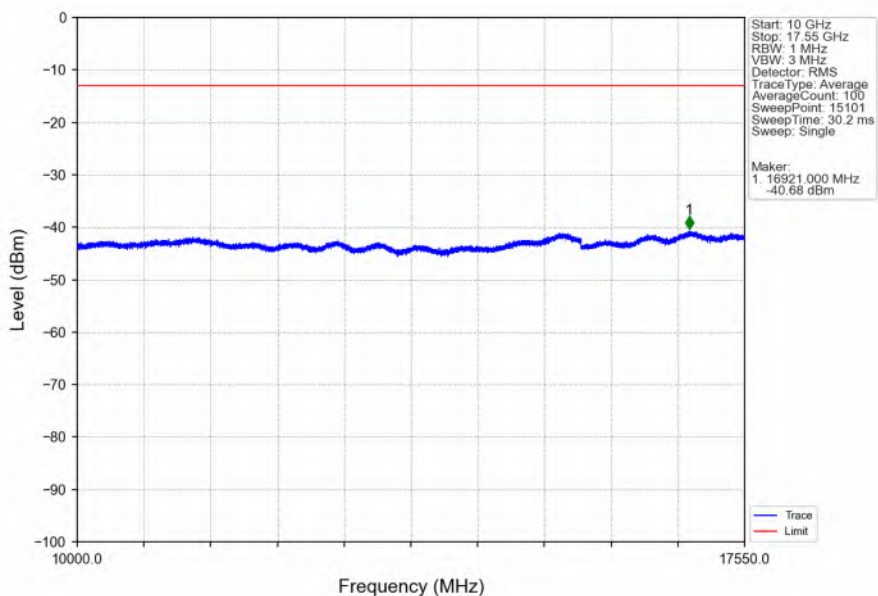


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-25.76	-13	Pass
1709	1710	0.195	CHP	2	1709.960	-31.30	-13	Pass
1710	1730	0.195	CHP	/	/	/	/	/

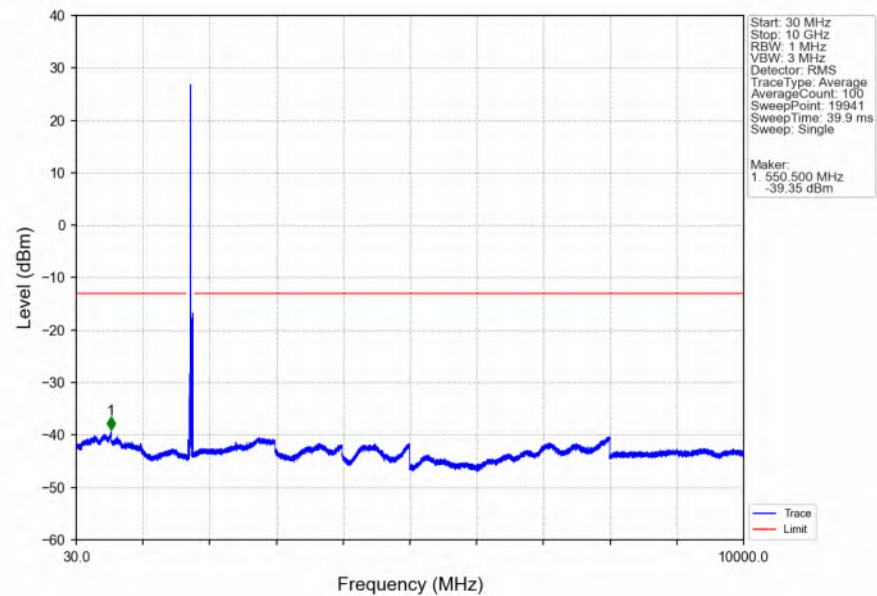
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



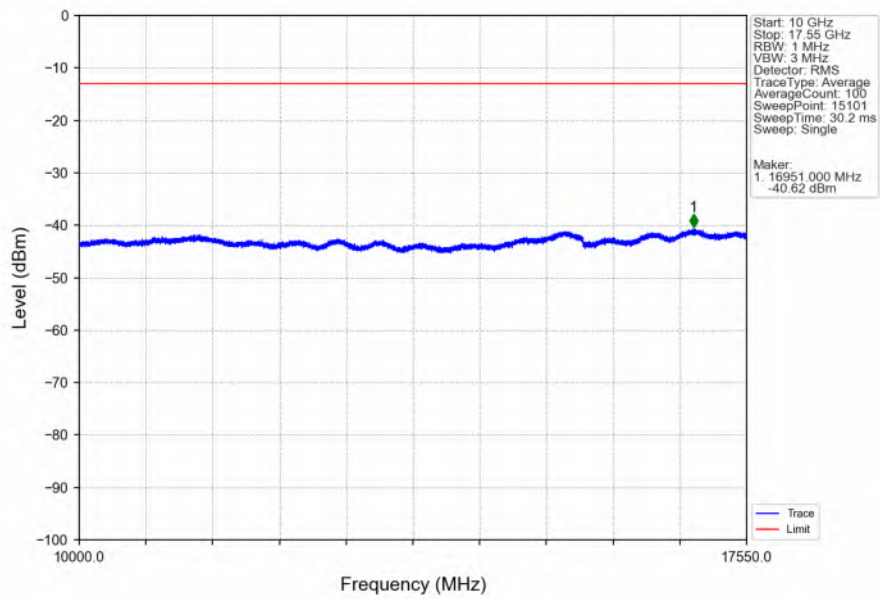
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



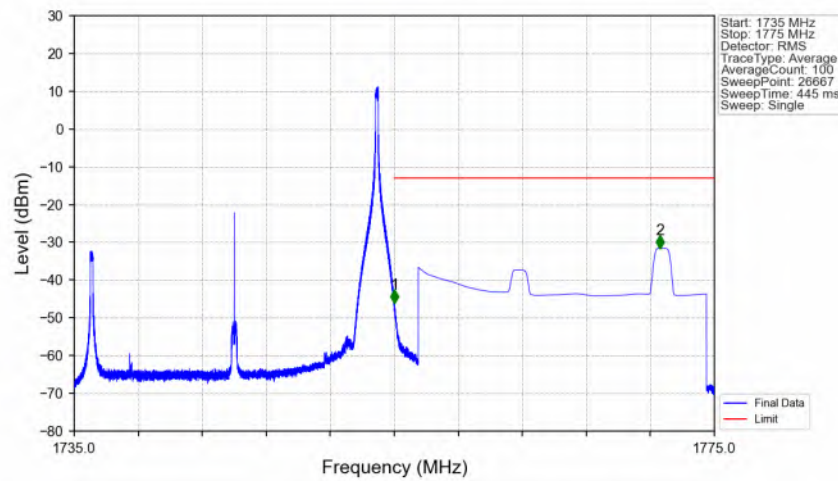
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV



Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV

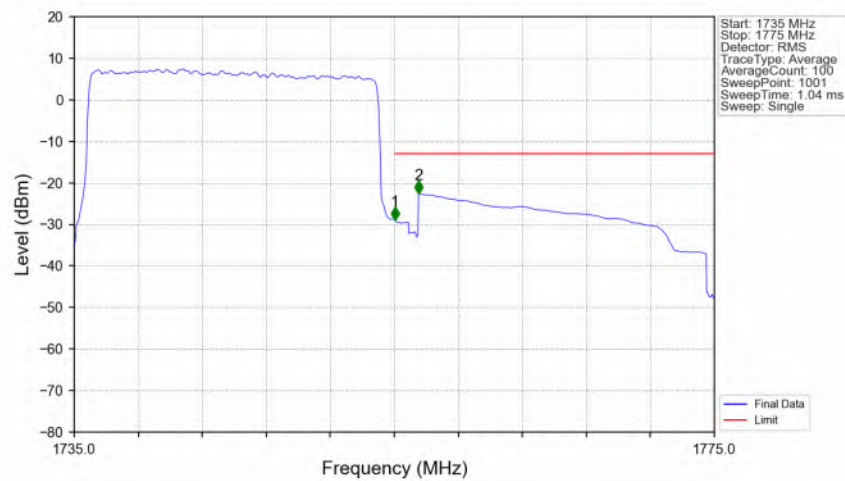


Band4_20MHz_QPSK_HCH_1745MHz_RB_1_99_NTNV



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	1755.005	-46.02	-13	Pass
1756	1775	1	CHP	2	1771.595	-31.61	-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	0.195	CHP	/	/	/	/	/
1755	1756	0.195	CHP	1	1755.040	-29.00	-13	Pass
1756	1775	1	CHP	2	1756.520	-22.62	-13	Pass

---End of Attachment---