

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	23.47	-2.70	20.77	<=30	Pass
			2	23.43	-2.70	20.73	<=30	Pass
			5	23.47	-2.70	20.77	<=30	Pass
		3	0	23.50	-2.70	20.80	<=30	Pass
			2	23.50	-2.70	20.80	<=30	Pass
			3	23.47	-2.70	20.77	<=30	Pass
		6	0	22.53	-2.70	19.83	<=30	Pass
	1732.5	1	0	23.56	-2.70	20.86	<=30	Pass
			2	23.55	-2.70	20.85	<=30	Pass
			5	23.54	-2.70	20.84	<=30	Pass
		3	0	23.55	-2.70	20.85	<=30	Pass
			2	23.58	-2.70	20.88	<=30	Pass
			3	23.59	-2.70	20.89	<=30	Pass
		6	0	22.59	-2.70	19.89	<=30	Pass
	1754.3	1	0	23.39	-2.70	20.69	<=30	Pass
			2	23.42	-2.70	20.72	<=30	Pass
			5	23.42	-2.70	20.72	<=30	Pass
		3	0	23.41	-2.70	20.71	<=30	Pass
			2	23.44	-2.70	20.74	<=30	Pass
			3	23.44	-2.70	20.74	<=30	Pass
		6	0	22.46	-2.70	19.76	<=30	Pass
16QAM	1710.7	1	0	22.67	-2.70	19.97	<=30	Pass
			2	22.65	-2.70	19.95	<=30	Pass
			5	22.66	-2.70	19.96	<=30	Pass
		3	0	22.51	-2.70	19.81	<=30	Pass
			2	22.53	-2.70	19.83	<=30	Pass
			3	22.53	-2.70	19.83	<=30	Pass
		6	0	21.50	-2.70	18.80	<=30	Pass
	1732.5	1	0	22.64	-2.70	19.94	<=30	Pass
			2	22.62	-2.70	19.92	<=30	Pass
			5	22.65	-2.70	19.95	<=30	Pass
		3	0	22.63	-2.70	19.93	<=30	Pass
			2	22.62	-2.70	19.92	<=30	Pass
			3	22.62	-2.70	19.92	<=30	Pass
		6	0	21.49	-2.70	18.79	<=30	Pass
	1754.3	1	0	22.47	-2.70	19.77	<=30	Pass
			2	22.50	-2.70	19.80	<=30	Pass
			5	22.54	-2.70	19.84	<=30	Pass
		3	0	22.63	-2.70	19.93	<=30	Pass
			2	22.70	-2.70	20.00	<=30	Pass
			3	22.69	-2.70	19.99	<=30	Pass
		6	0	21.46	-2.70	18.76	<=30	Pass
64QAM	1710.7	1	0	21.65	-2.70	18.95	<=30	Pass
			2	21.63	-2.70	18.93	<=30	Pass
			5	21.62	-2.70	18.92	<=30	Pass
		3	0	21.74	-2.70	19.04	<=30	Pass
			2	21.72	-2.70	19.02	<=30	Pass
			3	21.71	-2.70	19.01	<=30	Pass

	1732.5	6	0	20.70	-2.70	18.00	<=30	Pass
		1	0	21.53	-2.70	18.83	<=30	Pass
			2	21.48	-2.70	18.78	<=30	Pass
			5	21.57	-2.70	18.87	<=30	Pass
		3	0	21.50	-2.70	18.80	<=30	Pass
			2	21.50	-2.70	18.80	<=30	Pass
			3	21.52	-2.70	18.82	<=30	Pass
		6	0	20.63	-2.70	17.93	<=30	Pass
	1754.3	1	0	21.85	-2.70	19.15	<=30	Pass
			2	21.96	-2.70	19.26	<=30	Pass
			5	21.91	-2.70	19.21	<=30	Pass
		3	0	21.65	-2.70	18.95	<=30	Pass
			2	21.71	-2.70	19.01	<=30	Pass
			3	21.69	-2.70	18.99	<=30	Pass
		6	0	20.49	-2.70	17.79	<=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	23.52	-2.70	20.82	<=30	Pass
			7	23.47	-2.70	20.77	<=30	Pass
			14	23.44	-2.70	20.74	<=30	Pass
		8	0	22.52	-2.70	19.82	<=30	Pass
			4	22.52	-2.70	19.82	<=30	Pass
			7	22.53	-2.70	19.83	<=30	Pass
		15	0	22.52	-2.70	19.82	<=30	Pass
	1732.5	1	0	23.52	-2.70	20.82	<=30	Pass
			7	23.58	-2.70	20.88	<=30	Pass
			14	23.48	-2.70	20.78	<=30	Pass
		8	0	22.55	-2.70	19.85	<=30	Pass
			4	22.56	-2.70	19.86	<=30	Pass
			7	22.58	-2.70	19.88	<=30	Pass
		15	0	22.54	-2.70	19.84	<=30	Pass
	1753.5	1	0	23.45	-2.70	20.75	<=30	Pass
			7	23.49	-2.70	20.79	<=30	Pass
			14	23.52	-2.70	20.82	<=30	Pass
		8	0	22.48	-2.70	19.78	<=30	Pass
			4	22.46	-2.70	19.76	<=30	Pass
			7	22.48	-2.70	19.78	<=30	Pass
		15	0	22.47	-2.70	19.77	<=30	Pass
16QAM	1711.5	1	0	23.10	-2.70	20.40	<=30	Pass
			7	23.09	-2.70	20.39	<=30	Pass
			14	23.04	-2.70	20.34	<=30	Pass
		8	0	21.68	-2.70	18.98	<=30	Pass
			4	21.66	-2.70	18.96	<=30	Pass
			7	21.65	-2.70	18.95	<=30	Pass
		15	0	21.65	-2.70	18.95	<=30	Pass
	1732.5	1	0	22.71	-2.70	20.01	<=30	Pass
			7	22.76	-2.70	20.06	<=30	Pass
			14	22.69	-2.70	19.99	<=30	Pass
		8	0	21.53	-2.70	18.83	<=30	Pass
			4	21.55	-2.70	18.85	<=30	Pass
			7	21.56	-2.70	18.86	<=30	Pass

64QAM	1753.5	15	0	21.54	-2.70	18.84	<=30	Pass
		1	0	22.46	-2.70	19.76	<=30	Pass
			7	22.47	-2.70	19.77	<=30	Pass
			14	22.52	-2.70	19.82	<=30	Pass
		8	0	21.55	-2.70	18.85	<=30	Pass
			4	21.57	-2.70	18.87	<=30	Pass
			7	21.56	-2.70	18.86	<=30	Pass
		15	0	21.54	-2.70	18.84	<=30	Pass
	1711.5	1	0	21.78	-2.70	19.08	<=30	Pass
			7	21.78	-2.70	19.08	<=30	Pass
			14	21.72	-2.70	19.02	<=30	Pass
			0	20.71	-2.70	18.01	<=30	Pass
		8	4	20.68	-2.70	17.98	<=30	Pass
			7	20.70	-2.70	18.00	<=30	Pass
		15	0	20.53	-2.70	17.83	<=30	Pass
	1732.5	1	0	21.63	-2.70	18.93	<=30	Pass
			7	21.70	-2.70	19.00	<=30	Pass
			14	21.62	-2.70	18.92	<=30	Pass
		8	0	20.47	-2.70	17.77	<=30	Pass
			4	20.43	-2.70	17.73	<=30	Pass
			7	20.45	-2.70	17.75	<=30	Pass
		15	0	20.70	-2.70	18.00	<=30	Pass
	1753.5	1	0	21.41	-2.70	18.71	<=30	Pass
			7	21.41	-2.70	18.71	<=30	Pass
			14	21.44	-2.70	18.74	<=30	Pass
		8	0	20.48	-2.70	17.78	<=30	Pass
			4	20.50	-2.70	17.80	<=30	Pass
			7	20.50	-2.70	17.80	<=30	Pass
		15	0	20.54	-2.70	17.84	<=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	23.61	-2.70	20.91	<=30	Pass
			13	23.54	-2.70	20.84	<=30	Pass
			24	23.53	-2.70	20.83	<=30	Pass
		12	0	22.55	-2.70	19.85	<=30	Pass
			6	22.50	-2.70	19.80	<=30	Pass
			13	22.50	-2.70	19.80	<=30	Pass
		25	0	22.53	-2.70	19.83	<=30	Pass
	1732.5	1	0	23.59	-2.70	20.89	<=30	Pass
			13	23.60	-2.70	20.90	<=30	Pass
			24	23.51	-2.70	20.81	<=30	Pass
		12	0	22.57	-2.70	19.87	<=30	Pass
			6	22.57	-2.70	19.87	<=30	Pass
			13	22.54	-2.70	19.84	<=30	Pass
		25	0	22.59	-2.70	19.89	<=30	Pass
	1752.5	1	0	23.51	-2.70	20.81	<=30	Pass
			13	23.49	-2.70	20.79	<=30	Pass
			24	23.55	-2.70	20.85	<=30	Pass
		12	0	22.47	-2.70	19.77	<=30	Pass
			6	22.45	-2.70	19.75	<=30	Pass
			13	22.49	-2.70	19.79	<=30	Pass

		25	0	22.54	-2.70	19.84	<=30	Pass
16QAM	1712.5	1	0	22.39	-2.70	19.69	<=30	Pass
			13	22.36	-2.70	19.66	<=30	Pass
			24	22.37	-2.70	19.67	<=30	Pass
			0	21.54	-2.70	18.84	<=30	Pass
		12	6	21.53	-2.70	18.83	<=30	Pass
			13	21.50	-2.70	18.80	<=30	Pass
			0	21.55	-2.70	18.85	<=30	Pass
			0	21.56	-2.70	18.86	<=30	Pass
	1732.5	1	0	22.84	-2.70	20.14	<=30	Pass
			13	22.88	-2.70	20.18	<=30	Pass
			24	22.78	-2.70	20.08	<=30	Pass
			0	21.62	-2.70	18.92	<=30	Pass
		12	6	21.62	-2.70	18.92	<=30	Pass
			13	21.61	-2.70	18.91	<=30	Pass
			0	22.61	-2.70	19.91	<=30	Pass
			0	22.61	-2.70	19.91	<=30	Pass
64QAM	1712.5	1	24	22.63	-2.70	19.93	<=30	Pass
			0	21.47	-2.70	18.77	<=30	Pass
		12	6	21.45	-2.70	18.75	<=30	Pass
			13	21.46	-2.70	18.76	<=30	Pass
			0	21.53	-2.70	18.83	<=30	Pass
			0	21.54	-2.70	18.84	<=30	Pass
	1732.5	1	13	21.48	-2.70	18.78	<=30	Pass
			24	21.48	-2.70	18.78	<=30	Pass
			0	20.49	-2.70	17.79	<=30	Pass
			6	20.46	-2.70	17.76	<=30	Pass
		12	13	20.44	-2.70	17.74	<=30	Pass
			0	20.53	-2.70	17.83	<=30	Pass
	1752.5	1	0	21.72	-2.70	19.02	<=30	Pass
			13	21.78	-2.70	19.08	<=30	Pass
			24	21.66	-2.70	18.96	<=30	Pass
			0	20.58	-2.70	17.88	<=30	Pass
		12	6	20.55	-2.70	17.85	<=30	Pass
			13	20.55	-2.70	17.85	<=30	Pass
			0	20.60	-2.70	17.90	<=30	Pass
			0	21.65	-2.70	18.95	<=30	Pass
	1752.5	1	13	21.65	-2.70	18.95	<=30	Pass
			24	21.69	-2.70	18.99	<=30	Pass
			0	20.58	-2.70	17.88	<=30	Pass
		12	6	20.57	-2.70	17.87	<=30	Pass
			13	20.60	-2.70	17.90	<=30	Pass
			0	20.49	-2.70	17.79	<=30	Pass
			0	20.49	-2.70	17.79	<=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	23.57	-2.70	20.87	<=30	Pass
			25	23.39	-2.70	20.69	<=30	Pass
			49	23.53	-2.70	20.83	<=30	Pass
		25	0	22.49	-2.70	19.79	<=30	Pass
			13	22.50	-2.70	19.80	<=30	Pass
			25	22.54	-2.70	19.84	<=30	Pass

		50	0	22.50	-2.70	19.80	<=30	Pass	
	1732.5	1	0	23.57	-2.70	20.87	<=30	Pass	
			25	23.49	-2.70	20.79	<=30	Pass	
			49	23.47	-2.70	20.77	<=30	Pass	
			0	22.56	-2.70	19.86	<=30	Pass	
		25	13	22.55	-2.70	19.85	<=30	Pass	
			25	22.54	-2.70	19.84	<=30	Pass	
			50	0	22.59	-2.70	19.89	<=30	Pass
	1750	1	0	23.65	-2.70	20.95	<=30	Pass	
			25	23.37	-2.70	20.67	<=30	Pass	
			49	23.55	-2.70	20.85	<=30	Pass	
			0	22.51	-2.70	19.81	<=30	Pass	
		25	13	22.45	-2.70	19.75	<=30	Pass	
			25	22.47	-2.70	19.77	<=30	Pass	
			50	0	22.49	-2.70	19.79	<=30	Pass
		16QAM	1715	1	0	23.16	-2.70	20.46	<=30
	25				23.06	-2.70	20.36	<=30	Pass
	49				23.13	-2.70	20.43	<=30	Pass
25	0			21.54	-2.70	18.84	<=30	Pass	
	13			21.56	-2.70	18.86	<=30	Pass	
	25			21.55	-2.70	18.85	<=30	Pass	
50	0			21.52	-2.70	18.82	<=30	Pass	
1732.5	1		0	22.75	-2.70	20.05	<=30	Pass	
			25	22.73	-2.70	20.03	<=30	Pass	
			49	22.67	-2.70	19.97	<=30	Pass	
	25		0	21.60	-2.70	18.90	<=30	Pass	
			13	21.59	-2.70	18.89	<=30	Pass	
			25	21.54	-2.70	18.84	<=30	Pass	
	50		0	21.57	-2.70	18.87	<=30	Pass	
1750	1		0	22.61	-2.70	19.91	<=30	Pass	
			25	22.42	-2.70	19.72	<=30	Pass	
			49	22.53	-2.70	19.83	<=30	Pass	
	25		0	21.57	-2.70	18.87	<=30	Pass	
			13	21.54	-2.70	18.84	<=30	Pass	
			25	21.56	-2.70	18.86	<=30	Pass	
	50		0	21.49	-2.70	18.79	<=30	Pass	
64QAM	1715		1	0	21.79	-2.70	19.09	<=30	Pass
				25	21.69	-2.70	18.99	<=30	Pass
				49	21.79	-2.70	19.09	<=30	Pass
		25	0	20.51	-2.70	17.81	<=30	Pass	
			13	20.51	-2.70	17.81	<=30	Pass	
			25	20.53	-2.70	17.83	<=30	Pass	
		50	0	20.52	-2.70	17.82	<=30	Pass	
	1732.5	1	0	21.68	-2.70	18.98	<=30	Pass	
			25	21.69	-2.70	18.99	<=30	Pass	
			49	21.62	-2.70	18.92	<=30	Pass	
		25	0	20.65	-2.70	17.95	<=30	Pass	
			13	20.61	-2.70	17.91	<=30	Pass	
			25	20.61	-2.70	17.91	<=30	Pass	
		50	0	20.57	-2.70	17.87	<=30	Pass	
	1750	1	0	21.54	-2.70	18.84	<=30	Pass	
			25	21.35	-2.70	18.65	<=30	Pass	
			49	21.45	-2.70	18.75	<=30	Pass	
		25	0	20.54	-2.70	17.84	<=30	Pass	
			13	20.51	-2.70	17.81	<=30	Pass	
			25	20.53	-2.70	17.83	<=30	Pass	
		50	0	20.49	-2.70	17.79	<=30	Pass	
	Note1: EIRP=Conducted Power+Antenna Gain								

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	23.59	-2.70	20.89	<=30	Pass
			38	23.54	-2.70	20.84	<=30	Pass
			74	23.57	-2.70	20.87	<=30	Pass
		36	0	22.55	-2.70	19.85	<=30	Pass
			18	22.56	-2.70	19.86	<=30	Pass
			39	22.57	-2.70	19.87	<=30	Pass
		75	0	22.57	-2.70	19.87	<=30	Pass
	1732.5	1	0	23.69	-2.70	20.99	<=30	Pass
			38	23.61	-2.70	20.91	<=30	Pass
			74	23.51	-2.70	20.81	<=30	Pass
		36	0	22.59	-2.70	19.89	<=30	Pass
			18	22.58	-2.70	19.88	<=30	Pass
			39	22.51	-2.70	19.81	<=30	Pass
		75	0	22.60	-2.70	19.90	<=30	Pass
	1747.5	1	0	23.55	-2.70	20.85	<=30	Pass
			38	23.49	-2.70	20.79	<=30	Pass
			74	23.54	-2.70	20.84	<=30	Pass
		36	0	22.57	-2.70	19.87	<=30	Pass
			18	22.55	-2.70	19.85	<=30	Pass
			39	22.49	-2.70	19.79	<=30	Pass
		75	0	22.57	-2.70	19.87	<=30	Pass
16QAM	1717.5	1	0	23.19	-2.70	20.49	<=30	Pass
			38	23.20	-2.70	20.50	<=30	Pass
			74	23.15	-2.70	20.45	<=30	Pass
		36	0	21.60	-2.70	18.90	<=30	Pass
			18	21.61	-2.70	18.91	<=30	Pass
			39	21.62	-2.70	18.92	<=30	Pass
		75	0	21.58	-2.70	18.88	<=30	Pass
	1732.5	1	0	22.85	-2.70	20.15	<=30	Pass
			38	22.83	-2.70	20.13	<=30	Pass
			74	22.66	-2.70	19.96	<=30	Pass
		36	0	21.64	-2.70	18.94	<=30	Pass
			18	21.64	-2.70	18.94	<=30	Pass
			39	21.57	-2.70	18.87	<=30	Pass
		75	0	21.61	-2.70	18.91	<=30	Pass
	1747.5	1	0	22.95	-2.70	20.25	<=30	Pass
			38	22.94	-2.70	20.24	<=30	Pass
			74	22.94	-2.70	20.24	<=30	Pass
		36	0	21.57	-2.70	18.87	<=30	Pass
			18	21.55	-2.70	18.85	<=30	Pass
			39	21.50	-2.70	18.80	<=30	Pass
		75	0	21.54	-2.70	18.84	<=30	Pass
64QAM	1717.5	1	0	21.84	-2.70	19.14	<=30	Pass
			38	21.87	-2.70	19.17	<=30	Pass
			74	21.83	-2.70	19.13	<=30	Pass
		36	0	20.60	-2.70	17.90	<=30	Pass
			18	20.61	-2.70	17.91	<=30	Pass
			39	20.63	-2.70	17.93	<=30	Pass
		75	0	20.60	-2.70	17.90	<=30	Pass
	1732.5	1	0	21.78	-2.70	19.08	<=30	Pass

		36	38	21.78	-2.70	19.08	<=30	Pass
			74	21.63	-2.70	18.93	<=30	Pass
			0	20.67	-2.70	17.97	<=30	Pass
			18	20.64	-2.70	17.94	<=30	Pass
			39	20.57	-2.70	17.87	<=30	Pass
	1747.5	75	0	20.60	-2.70	17.90	<=30	Pass
			0	21.87	-2.70	19.17	<=30	Pass
			38	21.83	-2.70	19.13	<=30	Pass
		1	74	21.86	-2.70	19.16	<=30	Pass
			0	20.57	-2.70	17.87	<=30	Pass
			18	20.54	-2.70	17.84	<=30	Pass
			39	20.48	-2.70	17.78	<=30	Pass
		36	0	20.55	-2.70	17.85	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.6 B4_20MHz_EIRP

Band: 4 / Bandwidth: 20MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1720	1	0	23.59	-2.70	20.89	<=30	Pass
			50	23.57	-2.70	20.87	<=30	Pass
			99	23.52	-2.70	20.82	<=30	Pass
		50	0	22.60	-2.70	19.90	<=30	Pass
			25	22.61	-2.70	19.91	<=30	Pass
			50	22.59	-2.70	19.89	<=30	Pass
		100	0	22.57	-2.70	19.87	<=30	Pass
	1732.5	1	0	23.61	-2.70	20.91	<=30	Pass
			50	23.62	-2.70	20.92	<=30	Pass
			99	23.52	-2.70	20.82	<=30	Pass
		50	0	22.63	-2.70	19.93	<=30	Pass
			25	22.59	-2.70	19.89	<=30	Pass
			50	22.54	-2.70	19.84	<=30	Pass
		100	0	22.60	-2.70	19.90	<=30	Pass
	1745	1	0	23.52	-2.70	20.82	<=30	Pass
			50	23.58	-2.70	20.88	<=30	Pass
			99	23.47	-2.70	20.77	<=30	Pass
		50	0	22.61	-2.70	19.91	<=30	Pass
			25	22.58	-2.70	19.88	<=30	Pass
			50	22.54	-2.70	19.84	<=30	Pass
		100	0	22.55	-2.70	19.85	<=30	Pass
16QAM	1720	1	0	22.91	-2.70	20.21	<=30	Pass
			50	22.93	-2.70	20.23	<=30	Pass
			99	22.80	-2.70	20.10	<=30	Pass
		50	0	21.57	-2.70	18.87	<=30	Pass
			25	21.58	-2.70	18.88	<=30	Pass
			50	21.61	-2.70	18.91	<=30	Pass
		100	0	21.58	-2.70	18.88	<=30	Pass
	1732.5	1	0	22.83	-2.70	20.13	<=30	Pass
			50	22.89	-2.70	20.19	<=30	Pass
			99	22.75	-2.70	20.05	<=30	Pass
		50	0	21.64	-2.70	18.94	<=30	Pass
			25	21.62	-2.70	18.92	<=30	Pass
			50	21.53	-2.70	18.83	<=30	Pass
		100	0	21.62	-2.70	18.92	<=30	Pass
	1745	1	0	23.19	-2.70	20.49	<=30	Pass

64QAM	1720	50	50	23.29	-2.70	20.59	<=30	Pass
			99	23.13	-2.70	20.43	<=30	Pass
			0	21.58	-2.70	18.88	<=30	Pass
			25	21.59	-2.70	18.89	<=30	Pass
			50	21.54	-2.70	18.84	<=30	Pass
		100	0	21.58	-2.70	18.88	<=30	Pass
			1	21.83	-2.70	19.13	<=30	Pass
			50	21.82	-2.70	19.12	<=30	Pass
			99	21.73	-2.70	19.03	<=30	Pass
			0	20.62	-2.70	17.92	<=30	Pass
	1732.5	50	25	20.64	-2.70	17.94	<=30	Pass
			50	20.66	-2.70	17.96	<=30	Pass
			100	0	20.58	17.88	<=30	Pass
		1	0	21.93	-2.70	19.23	<=30	Pass
			50	22.01	-2.70	19.31	<=30	Pass
			99	21.84	-2.70	19.14	<=30	Pass
		50	0	20.67	-2.70	17.97	<=30	Pass
			25	20.63	-2.70	17.93	<=30	Pass
			50	20.56	-2.70	17.86	<=30	Pass
			100	0	20.59	17.89	<=30	Pass
	1745	1	0	21.40	-2.70	18.70	<=30	Pass
			50	21.48	-2.70	18.78	<=30	Pass
			99	21.33	-2.70	18.63	<=30	Pass
		50	0	20.63	-2.70	17.93	<=30	Pass
			25	20.62	-2.70	17.92	<=30	Pass
			50	20.53	-2.70	17.83	<=30	Pass
			100	0	20.57	17.87	<=30	Pass
			0	20.57	-2.70	17.87	<=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	-0.580	-0.0003	-2.5 to 2.5	Pass
					3.85	1.296	0.0007	-2.5 to 2.5	Pass
					4.43	-3.981	-0.0023	-2.5 to 2.5	Pass
				-30	3.85	-4.175	-0.0024	-2.5 to 2.5	Pass
				-20	3.85	-6.302	-0.0036	-2.5 to 2.5	Pass
				-10	3.85	-5.361	-0.0031	-2.5 to 2.5	Pass
				0	3.85	-5.990	-0.0035	-2.5 to 2.5	Pass
				10	3.85	5.122	0.0030	-2.5 to 2.5	Pass
				30	3.85	-0.884	-0.0005	-2.5 to 2.5	Pass
				40	3.85	4.929	0.0028	-2.5 to 2.5	Pass
50	3.85	-2.632	-0.0015	-2.5 to 2.5	Pass				

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band4_OBW

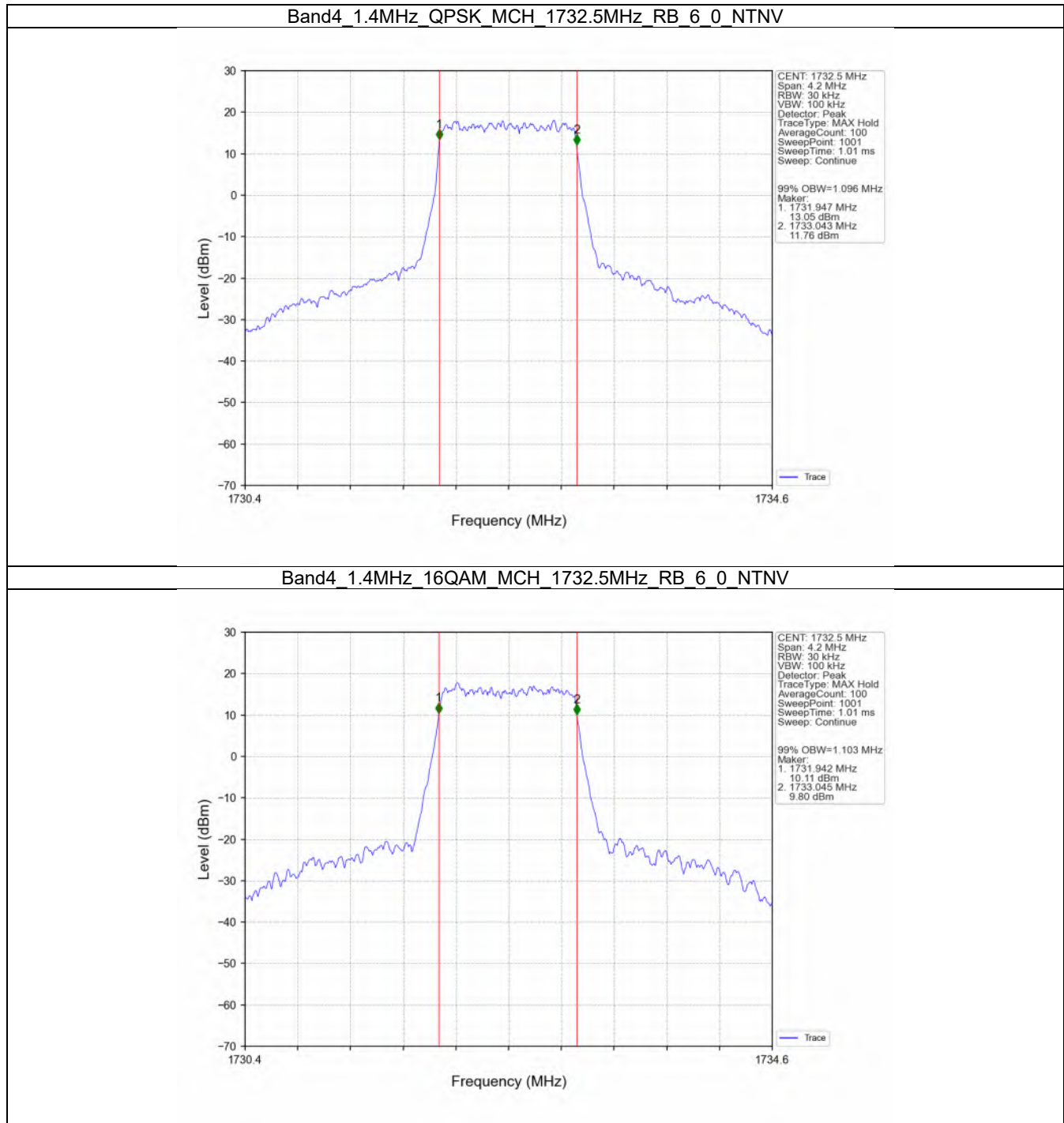
Band: 4 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1732.5	6	0	1.096	/	Pass
	16QAM	1732.5	6	0	1.103	/	Pass
	64QAM	1732.5	6	0	1.094	/	Pass
3	QPSK	1732.5	15	0	2.738	/	Pass
	16QAM	1732.5	15	0	2.742	/	Pass
	64QAM	1732.5	15	0	2.741	/	Pass
5	QPSK	1732.5	25	0	4.533	/	Pass
	16QAM	1732.5	25	0	4.500	/	Pass
	64QAM	1732.5	25	0	4.513	/	Pass
10	QPSK	1732.5	50	0	8.992	/	Pass
	16QAM	1732.5	50	0	8.985	/	Pass
	64QAM	1732.5	50	0	8.975	/	Pass
15	QPSK	1732.5	75	0	13.507	/	Pass
	16QAM	1732.5	75	0	13.502	/	Pass
	64QAM	1732.5	75	0	13.478	/	Pass
20	QPSK	1732.5	100	0	18.000	/	Pass
	16QAM	1732.5	100	0	17.999	/	Pass
	64QAM	1732.5	100	0	18.011	/	Pass

3.1.2 Band4_XDB

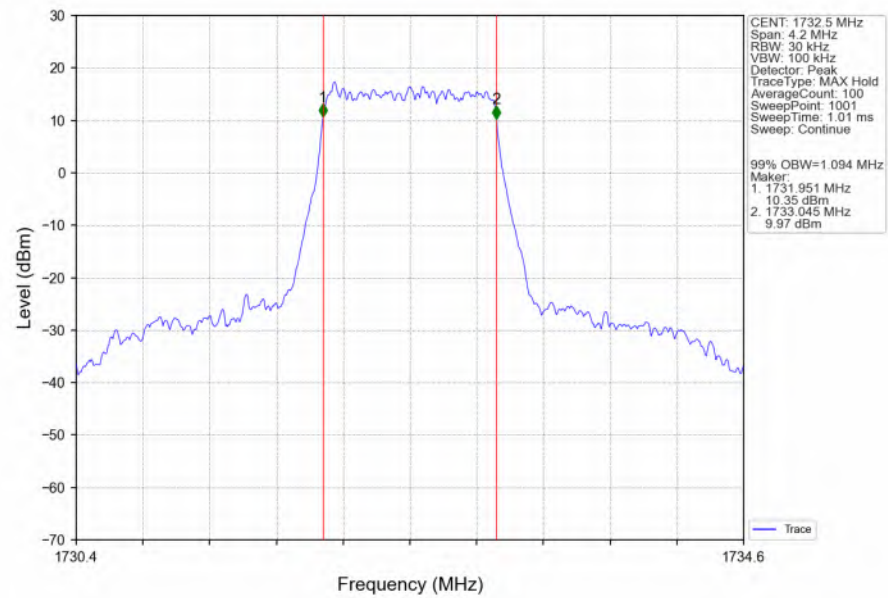
Band: 4 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1732.5	6	0	1.290	/	Pass
	16QAM	1732.5	6	0	1.314	/	Pass
	64QAM	1732.5	6	0	1.291	/	Pass
3	QPSK	1732.5	15	0	3.045	/	Pass
	16QAM	1732.5	15	0	3.044	/	Pass
	64QAM	1732.5	15	0	3.023	/	Pass
5	QPSK	1732.5	25	0	4.999	/	Pass
	16QAM	1732.5	25	0	4.956	/	Pass
	64QAM	1732.5	25	0	4.985	/	Pass
10	QPSK	1732.5	50	0	9.900	/	Pass
	16QAM	1732.5	50	0	9.720	/	Pass
	64QAM	1732.5	50	0	9.661	/	Pass
15	QPSK	1732.5	75	0	14.540	/	Pass
	16QAM	1732.5	75	0	14.642	/	Pass
	64QAM	1732.5	75	0	14.630	/	Pass
20	QPSK	1732.5	100	0	19.522	/	Pass
	16QAM	1732.5	100	0	19.561	/	Pass
	64QAM	1732.5	100	0	19.443	/	Pass

3.2 Test Graph

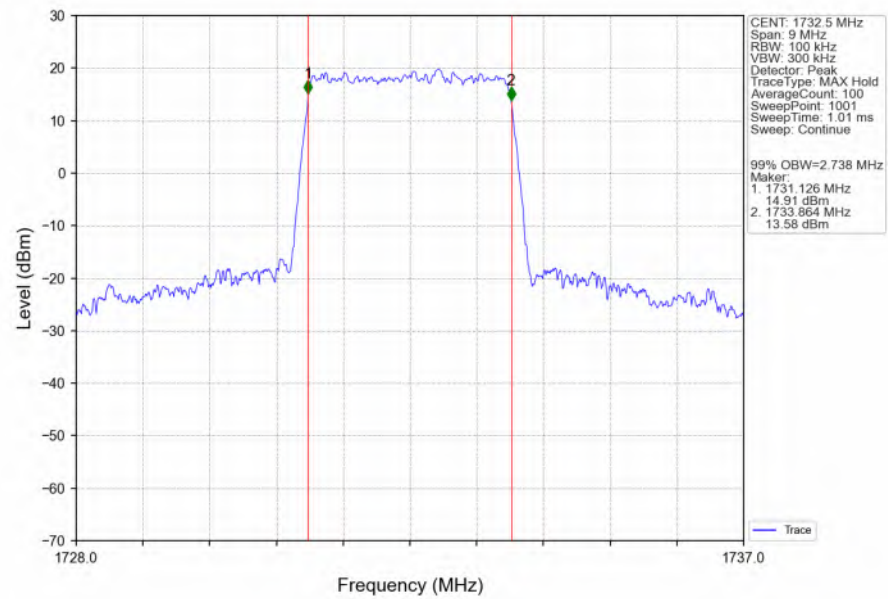
3.2.1 Band4_OBW



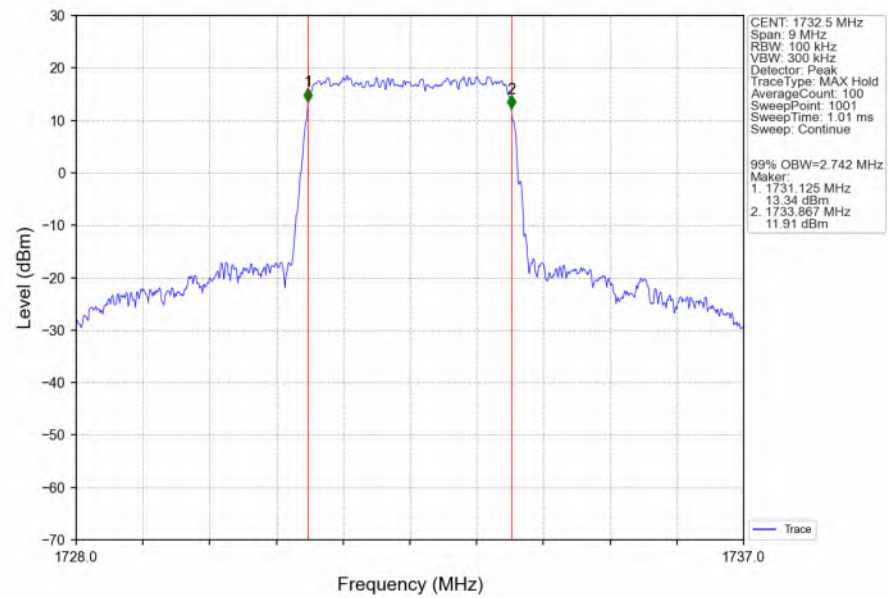
Band4_1.4MHz_64QAM_MCH_1732.5MHz_RB_6_0_NTNV



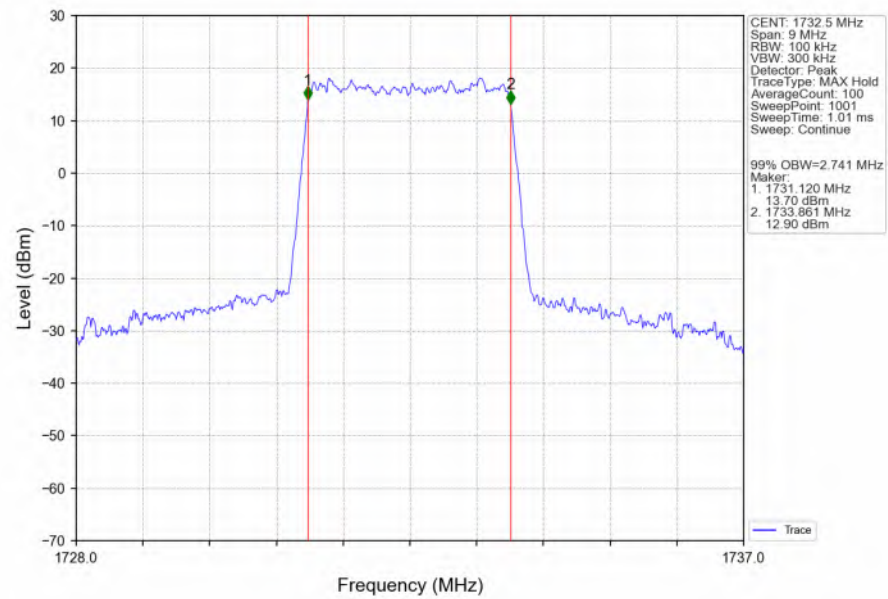
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV



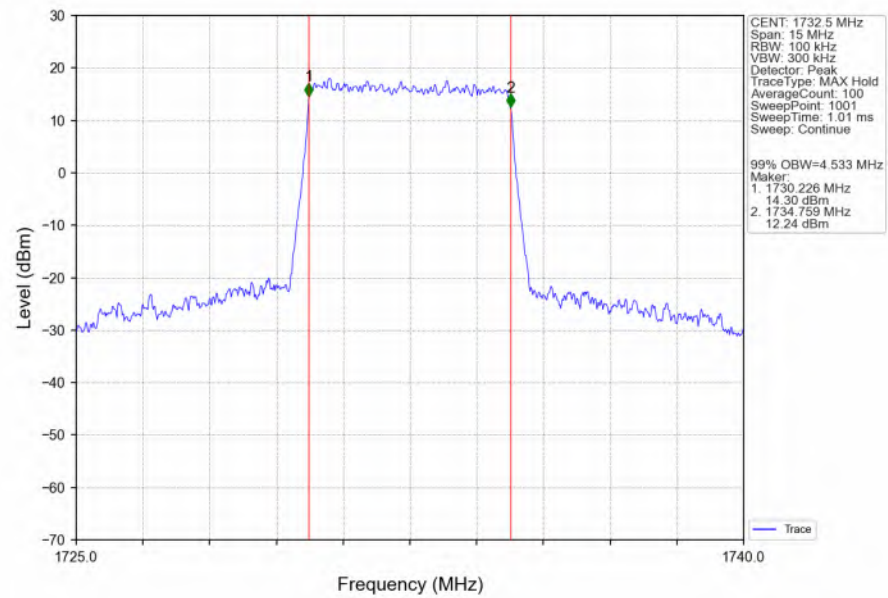
Band4_3MHz_16QAM_MCH_1732.5MHz_RB_15_0_NTNV



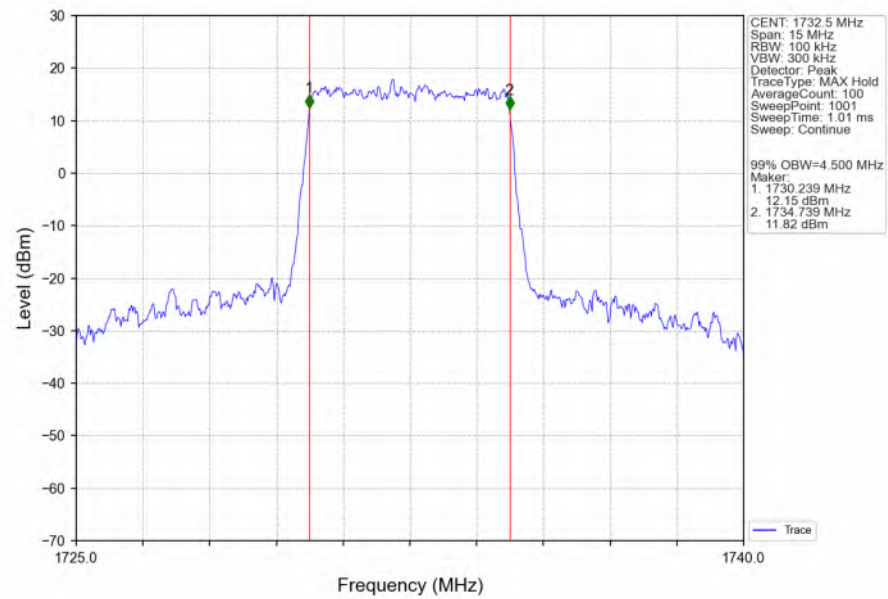
Band4_3MHz_64QAM_MCH_1732.5MHz_RB_15_0_NTNV



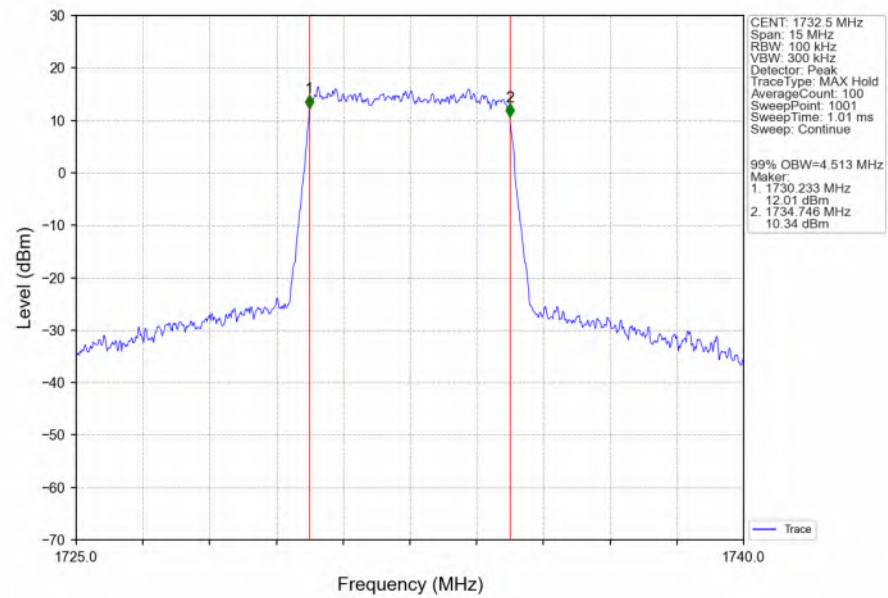
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_25_0_NTNV



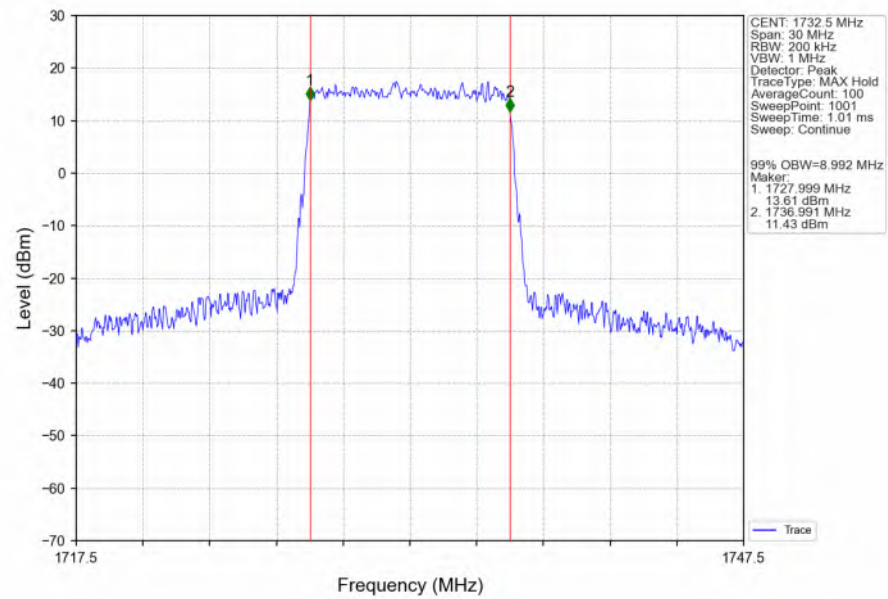
Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



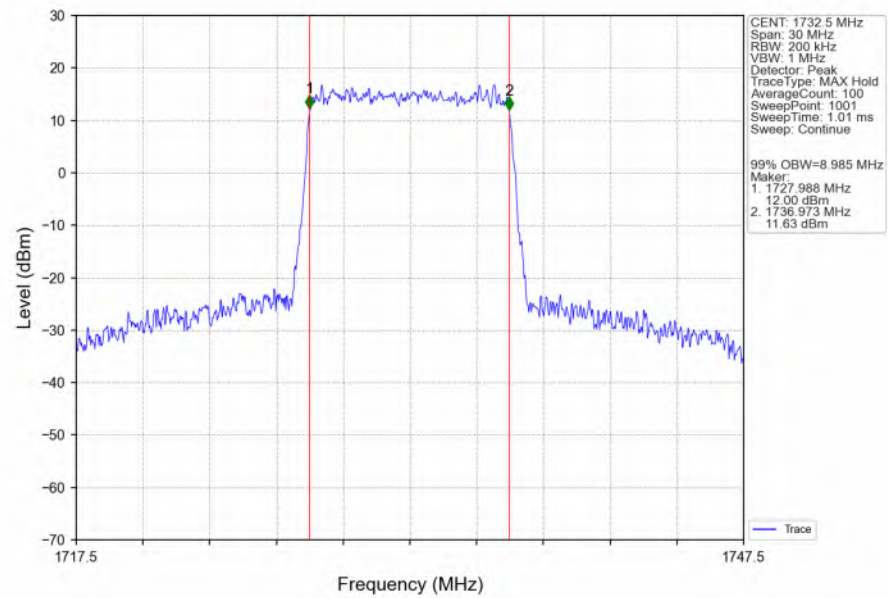
Band4_5MHz_64QAM_MCH_1732.5MHz_RB_25_0_NTNV



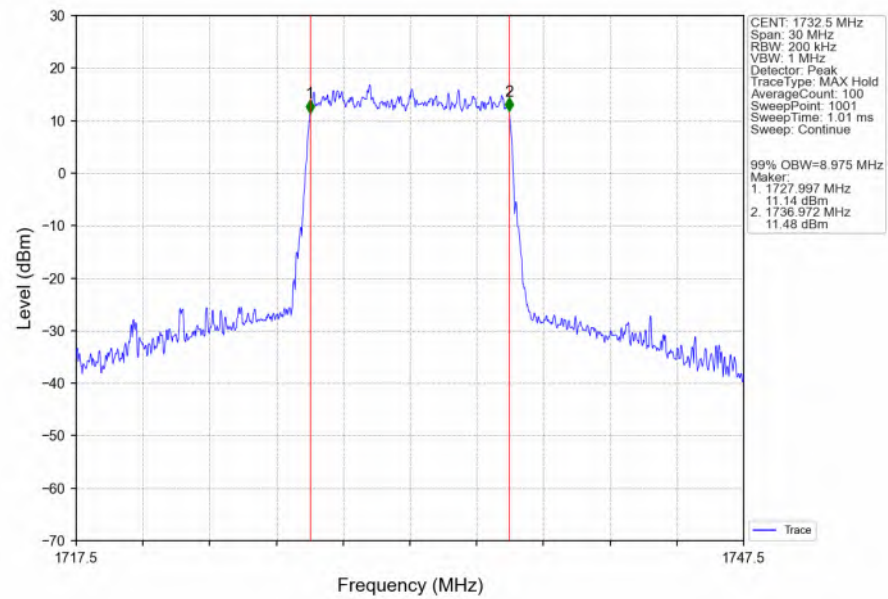
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_50_0_NTNV



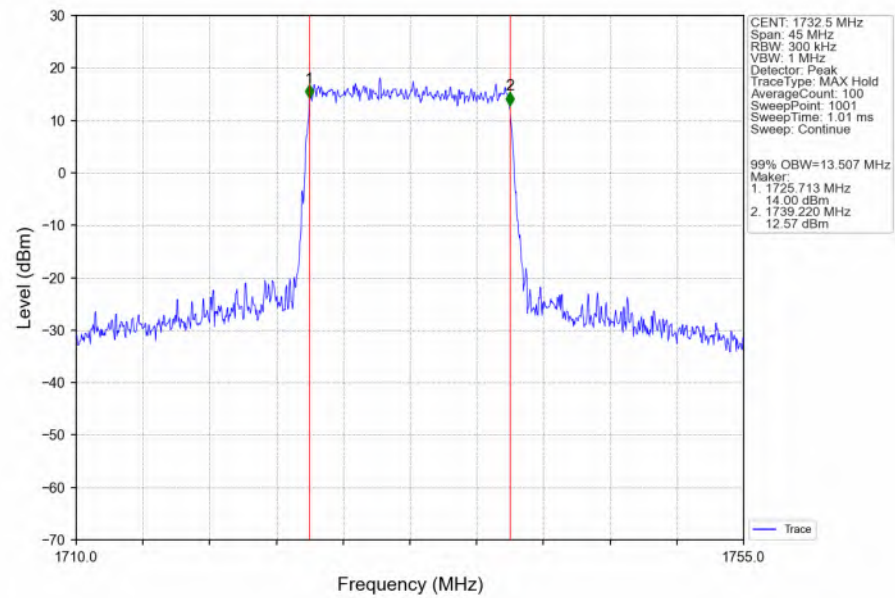
Band4_10MHz_16QAM_MCH_1732.5MHz_RB_50_0_NTNV



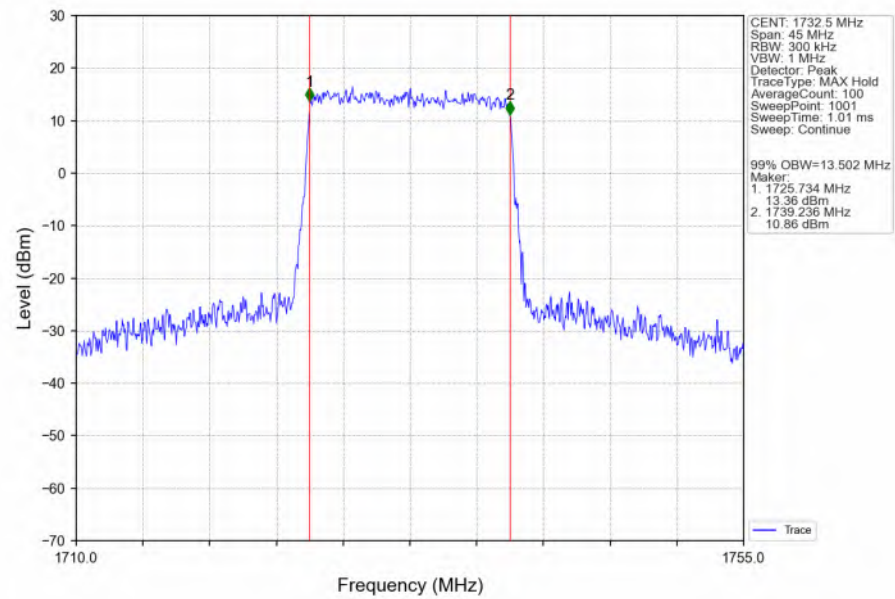
Band4_10MHz_64QAM_MCH_1732.5MHz_RB_50_0_NTNV



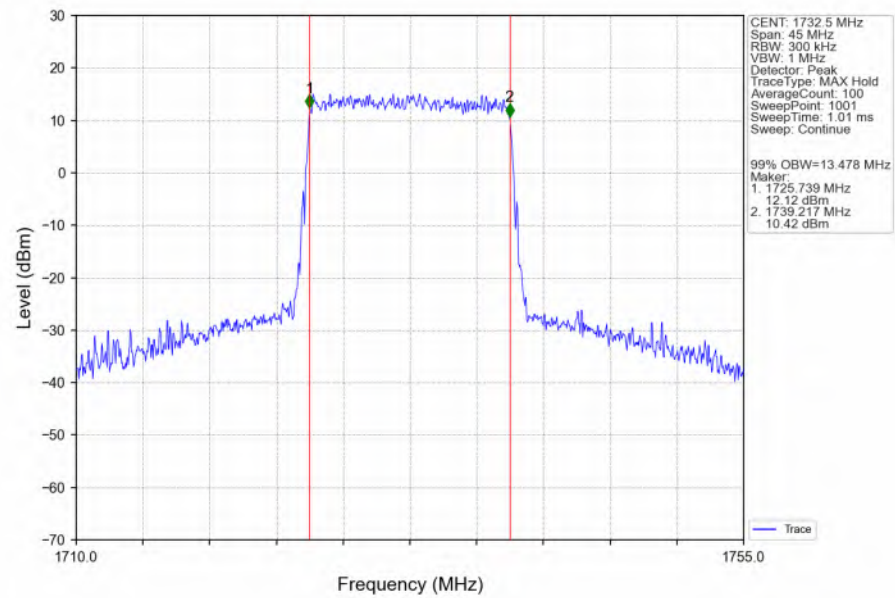
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_75_0_NTNV



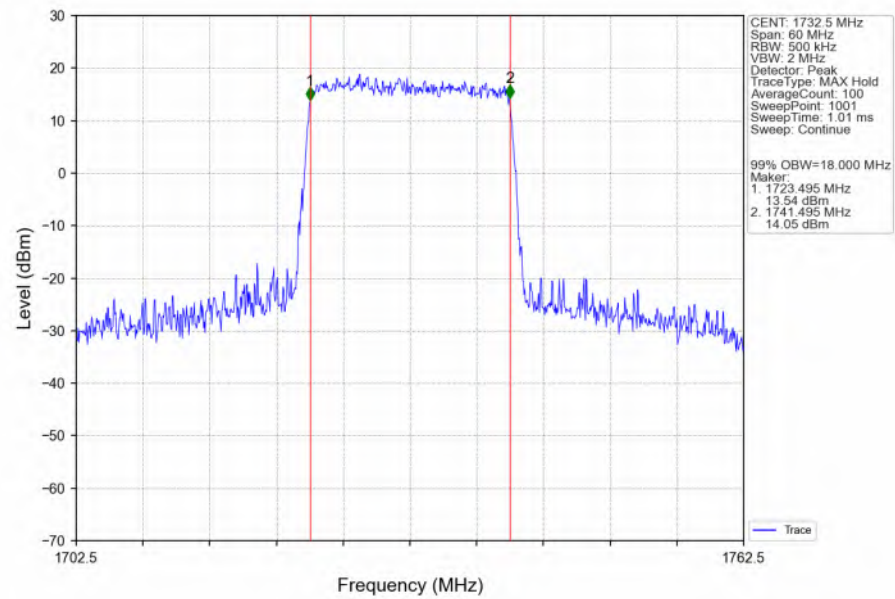
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_75_0_NTNV



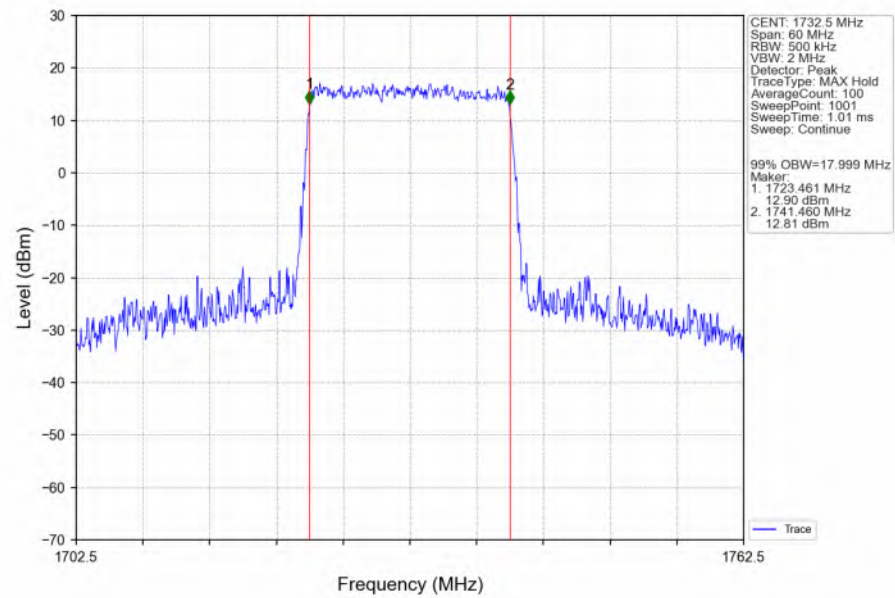
Band4_15MHz_64QAM_MCH_1732.5MHz_RB_75_0_NTNV



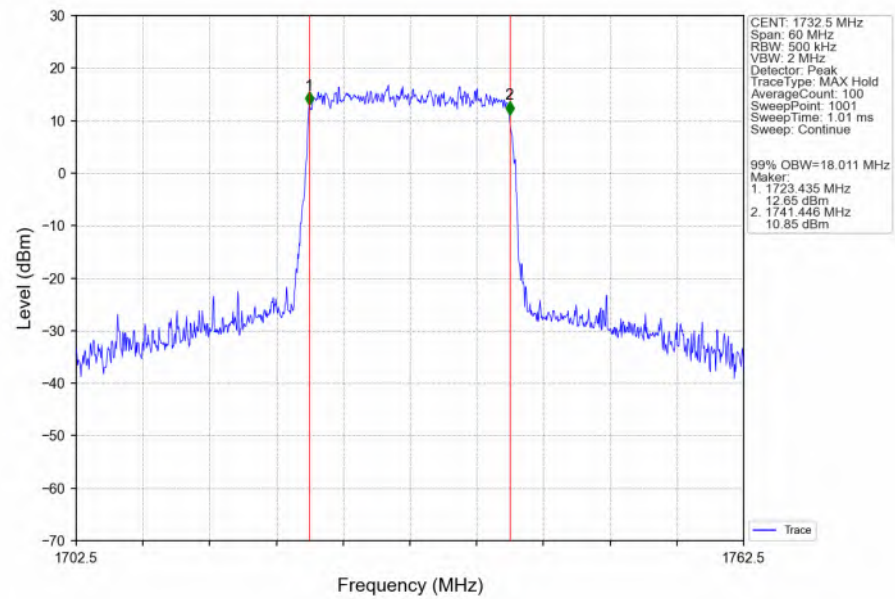
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV



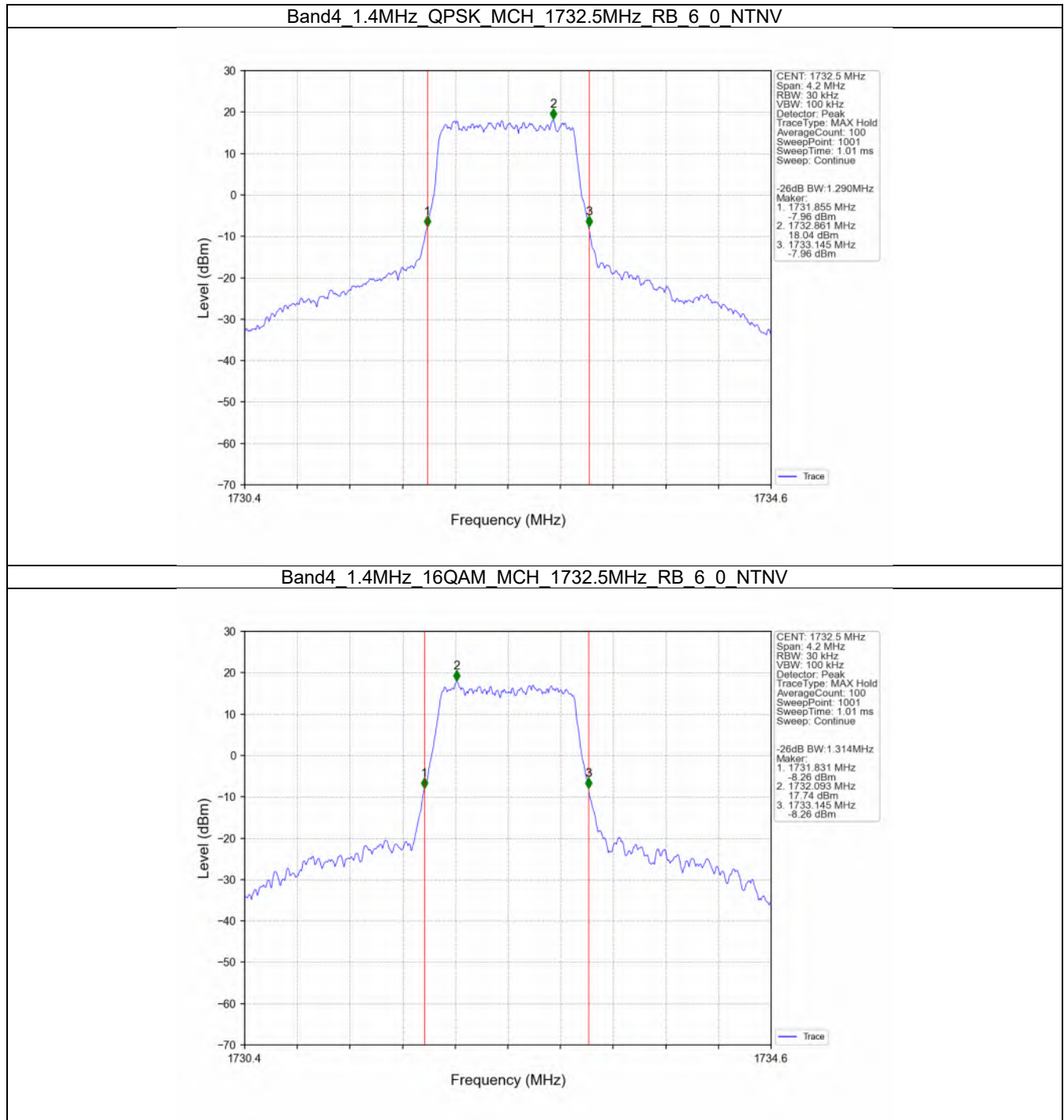
Band4_20MHz_16QAM_MCH_1732.5MHz_RB_100_0_NTNV



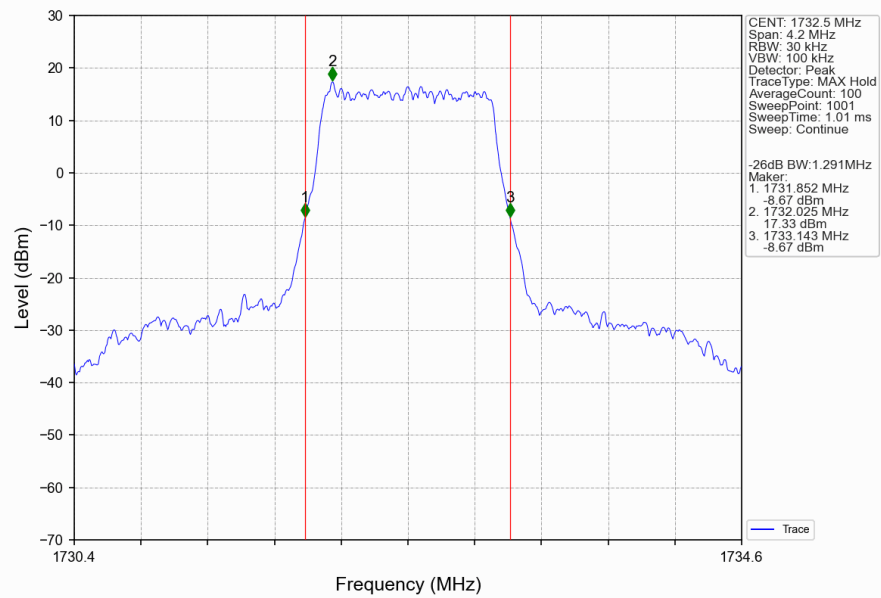
Band4_20MHz_64QAM_MCH_1732.5MHz_RB_100_0_NTNV



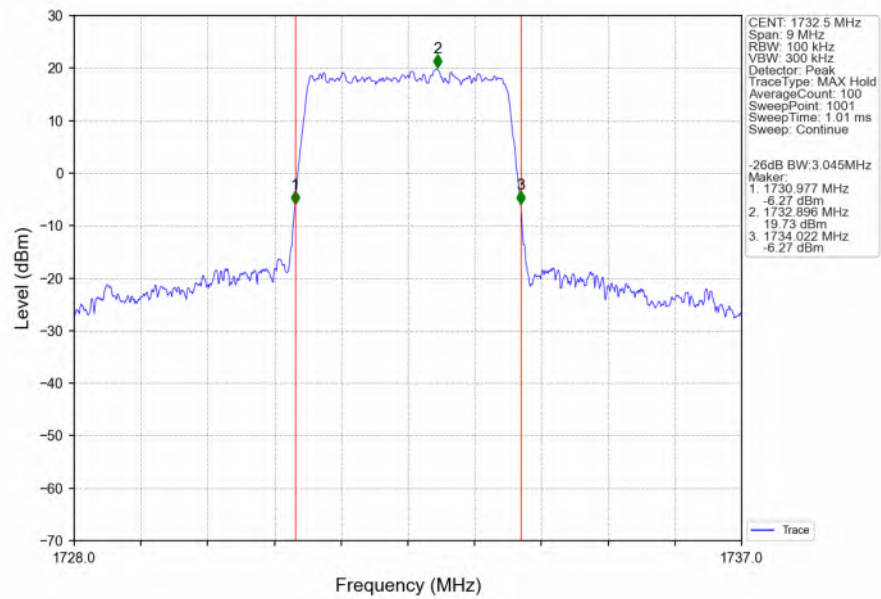
3.2.2 Band4_XDB



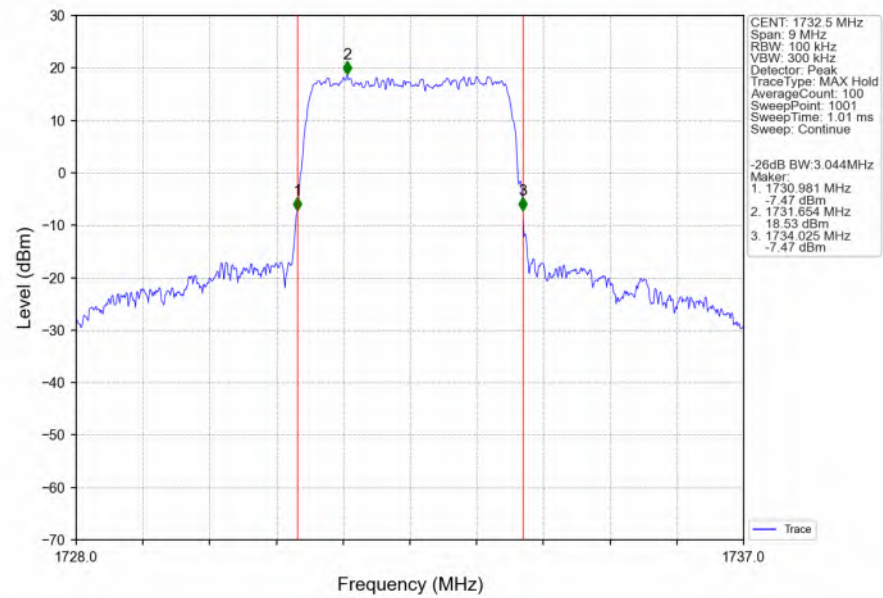
Band4_1.4MHz_64QAM_MCH_1732.5MHz_RB_6_0_NTNV



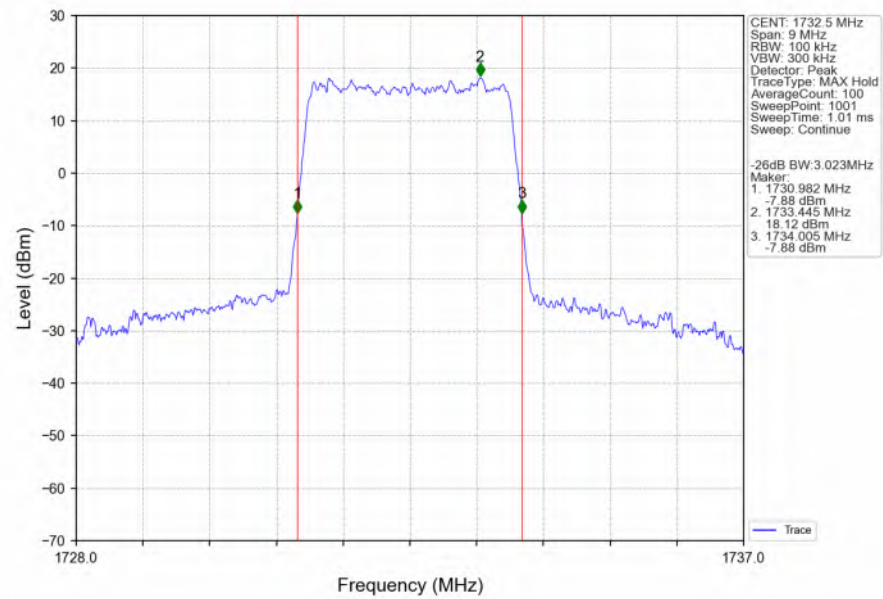
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV



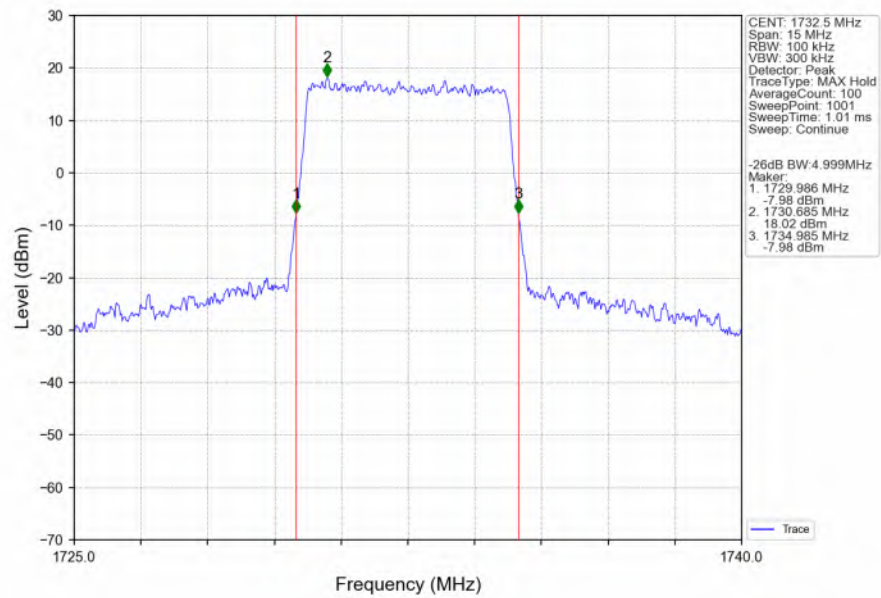
Band4_3MHz_16QAM_MCH_1732.5MHz_RB_15_0_NTNV



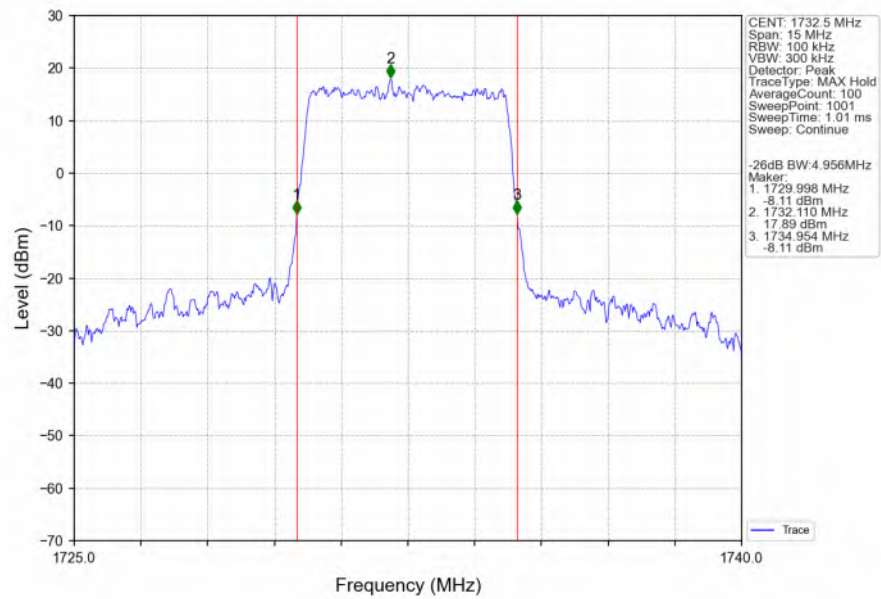
Band4_3MHz_64QAM_MCH_1732.5MHz_RB_15_0_NTNV



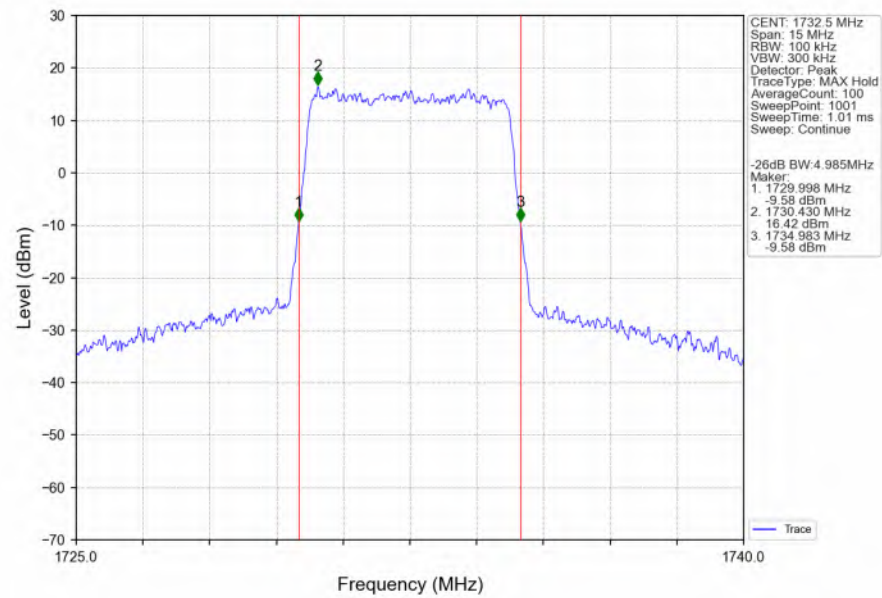
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_25_0_NTNV



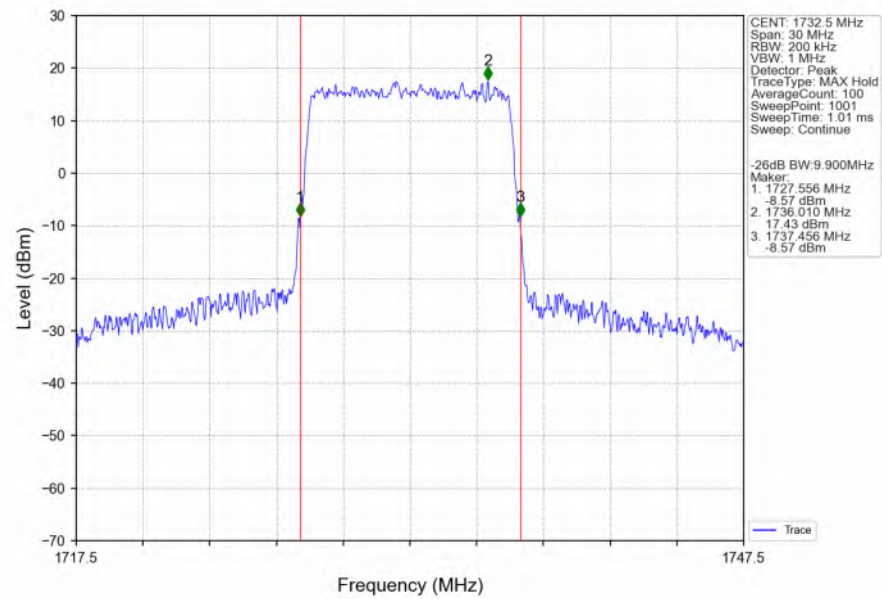
Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



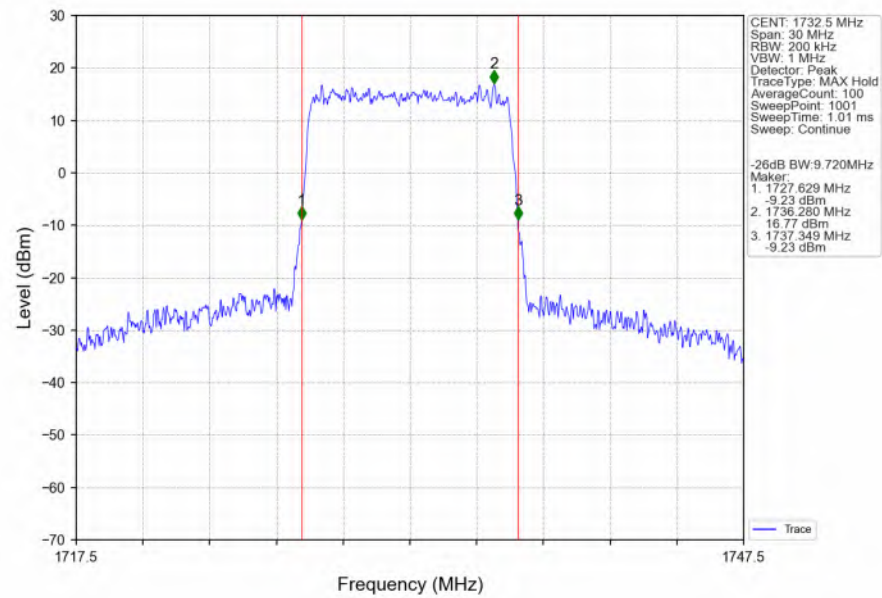
Band4_5MHz_64QAM_MCH_1732.5MHz_RB_25_0_NTNV



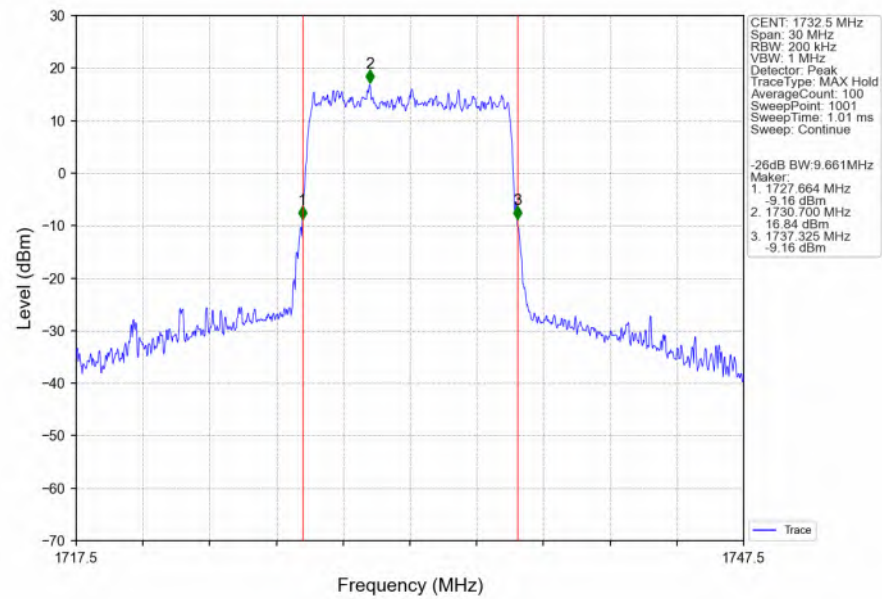
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_50_0_NTNV



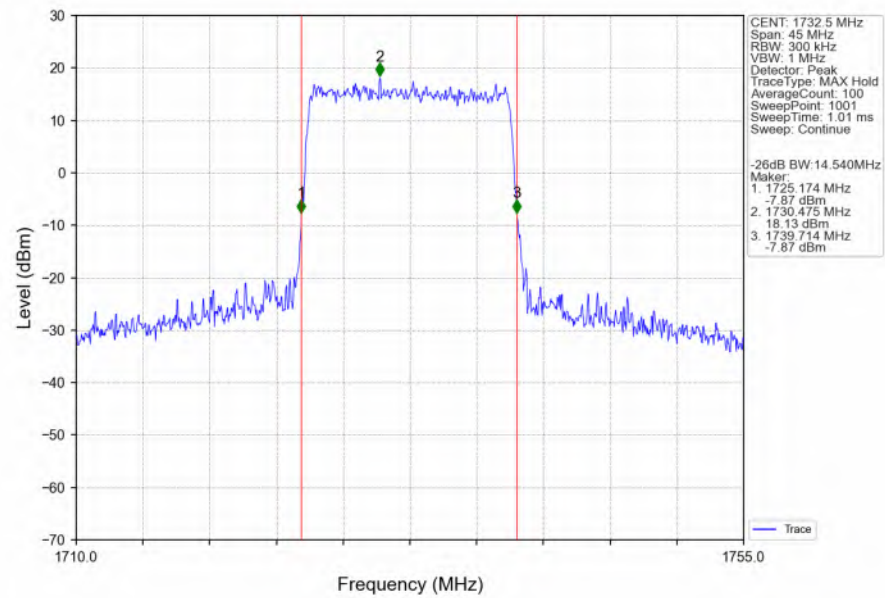
Band4 10MHz 16QAM MCH 1732.5MHz RB 50 0 NTN



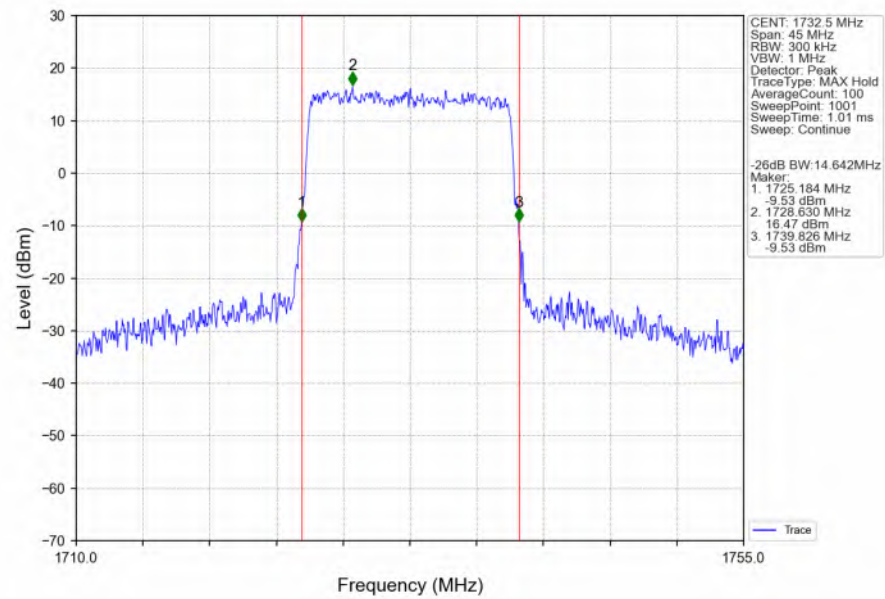
Band4 10MHz 64QAM MCH 1732.5MHz RB 50 0 NTN



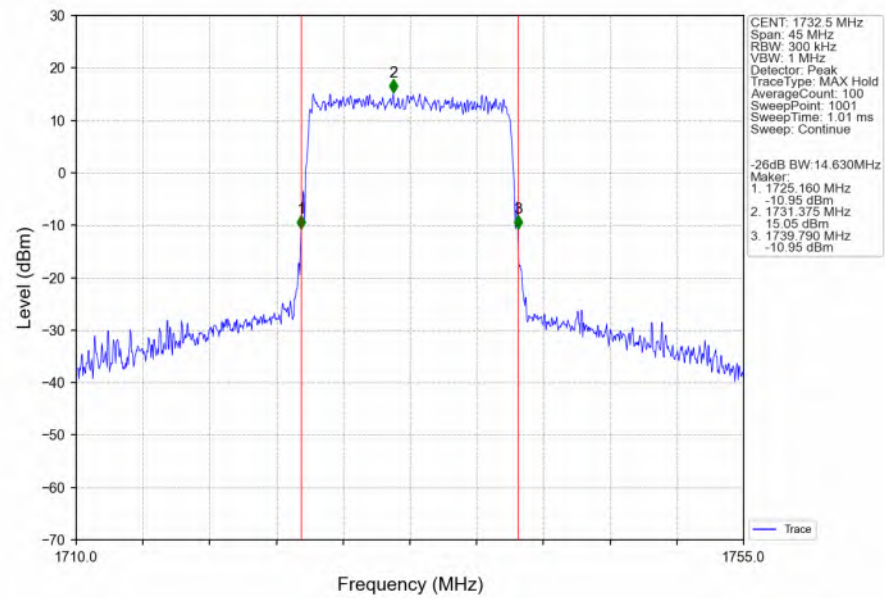
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_75_0_NTNV



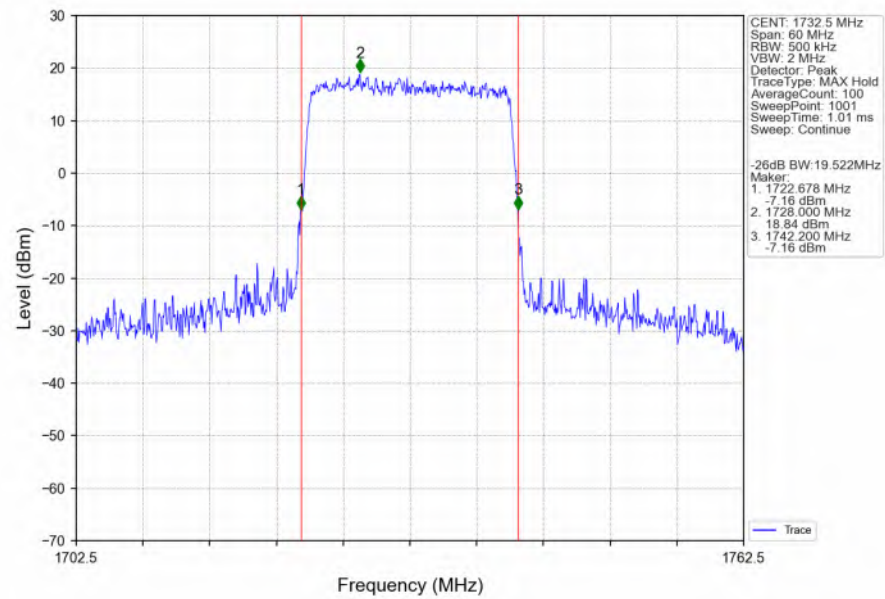
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_75_0_NTNV



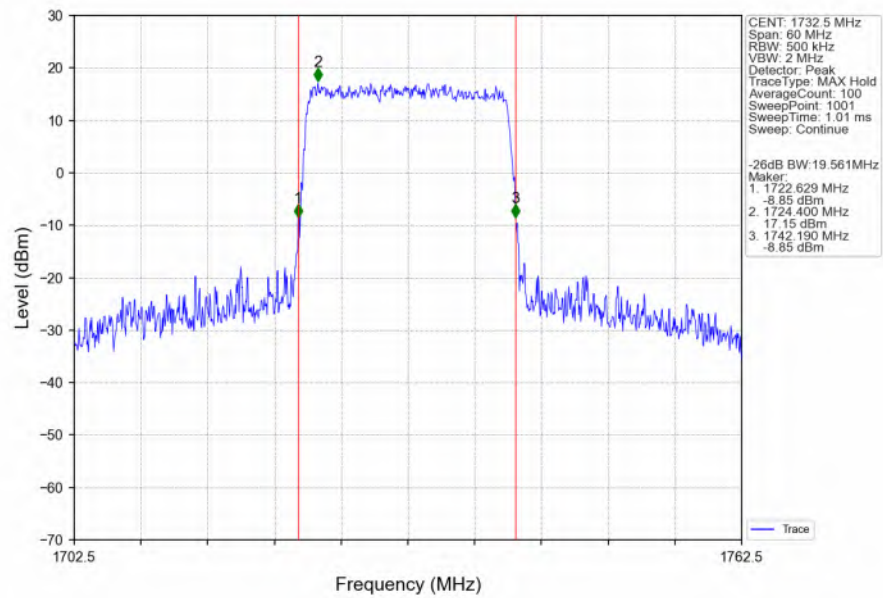
Band4_15MHz_64QAM_MCH_1732.5MHz_RB_75_0_NTNV



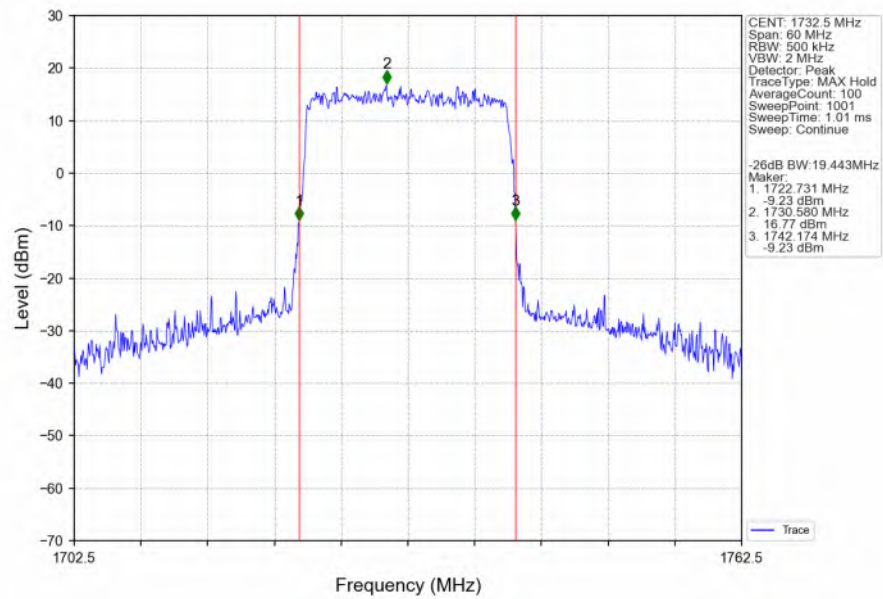
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_16QAM_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_64QAM_MCH_1732.5MHz_RB_100_0_NTNV



4. Peak-Average Ratio

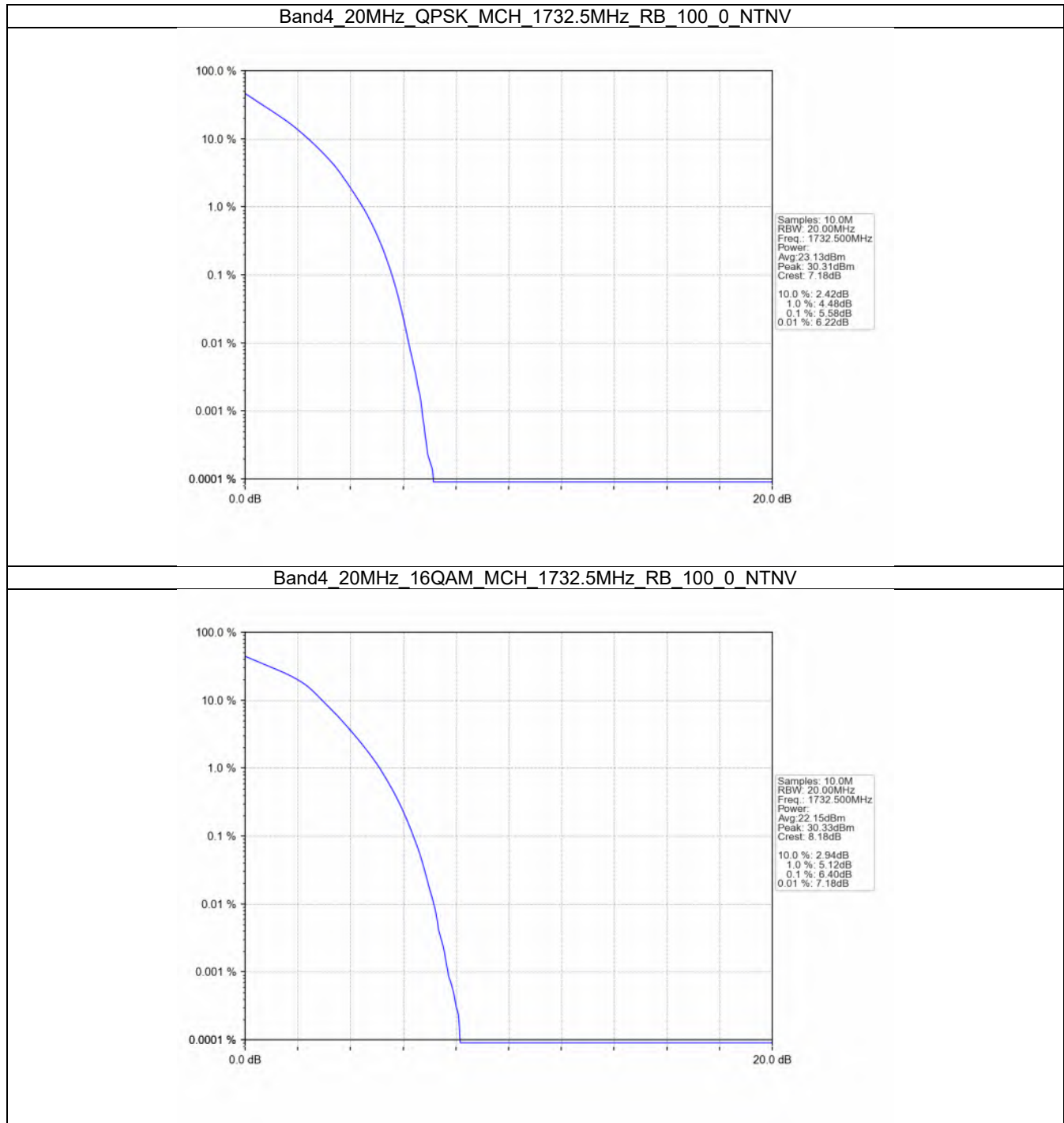
4.1 Test Result

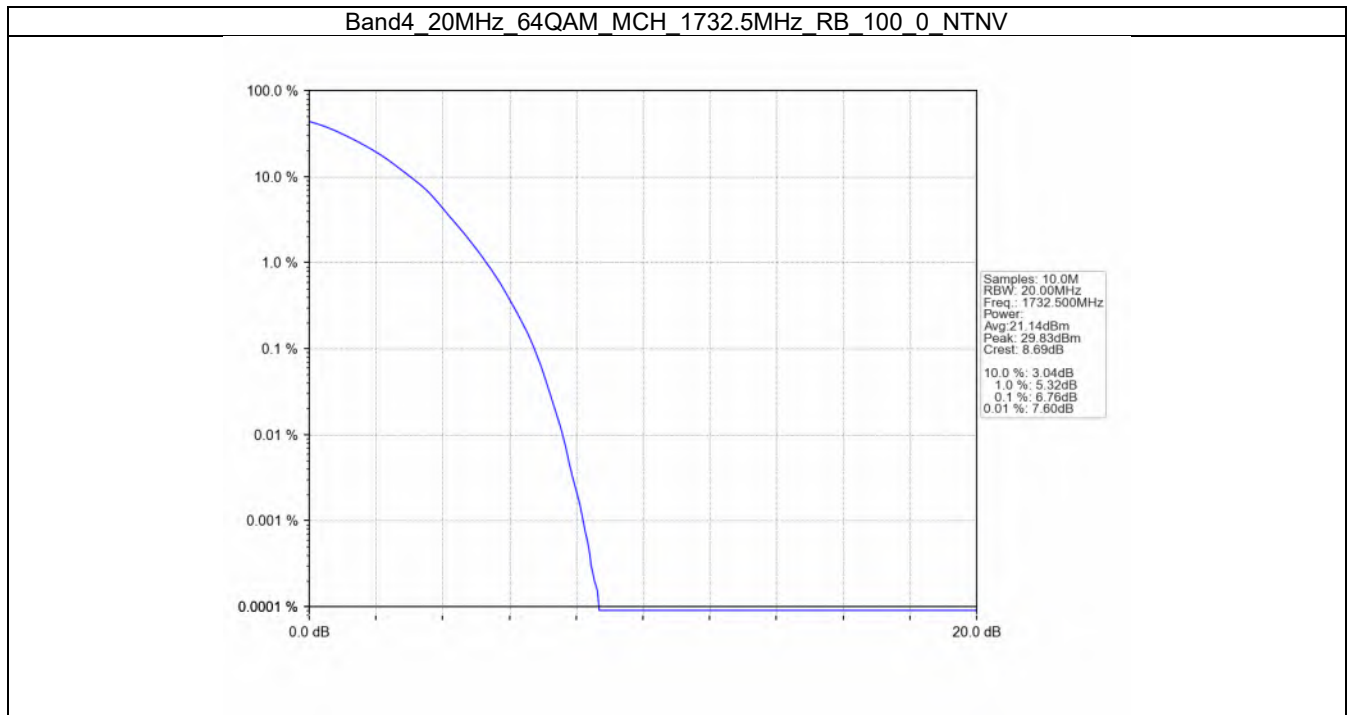
4.1.1 B4_20MHz

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	6.40	<=13	Pass
64QAM	1732.5	100	0	6.76	<=13	Pass

4.2 Test Graph

4.2.1 B4_20MHz





5. Spurious Emission

5.1 Test Result

5.1.1 B4_1.4MHz

Band: 4 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1710.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	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 (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

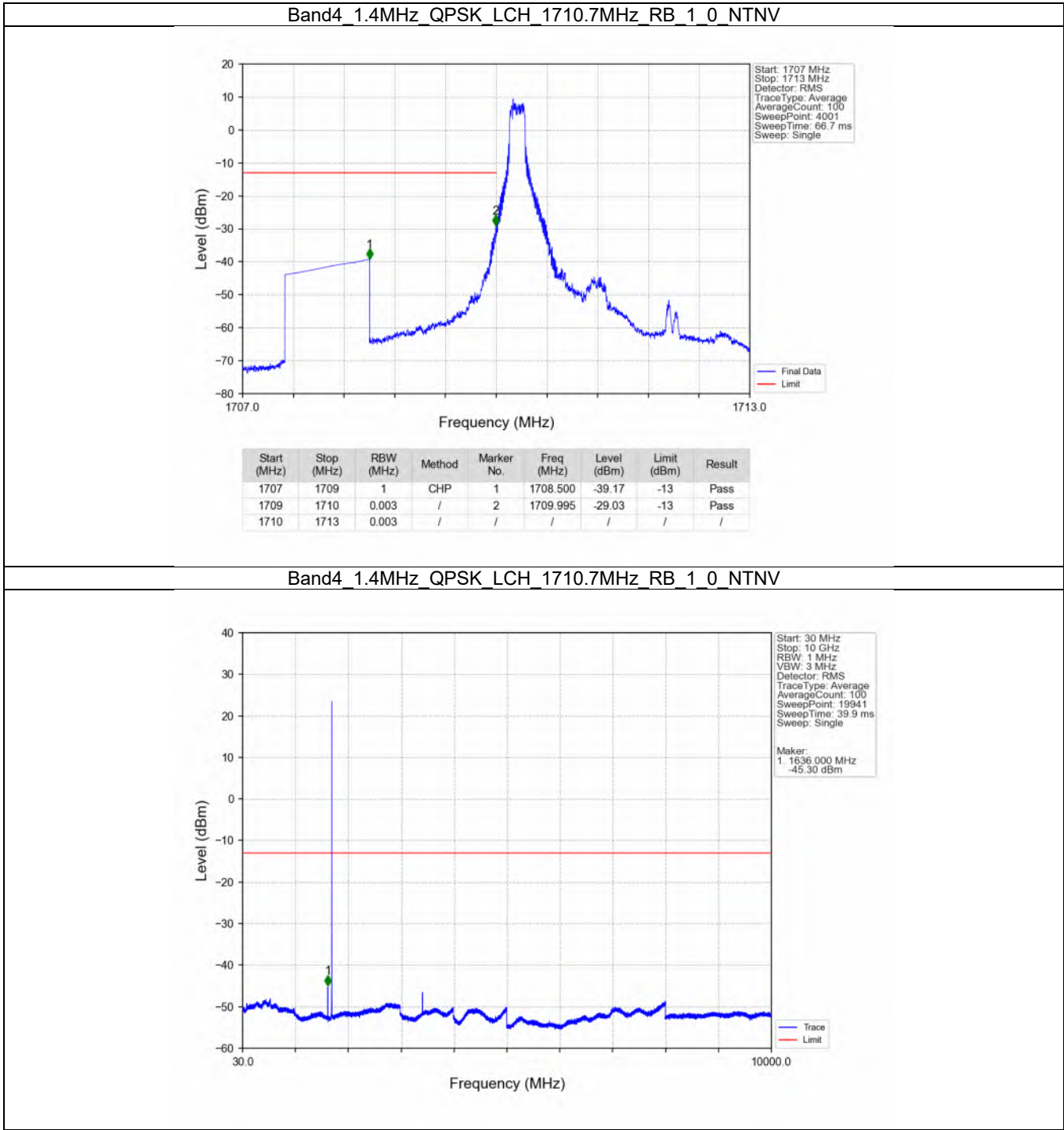
Band: 4 / Bandwidth: 15MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1747.5	1	0	Refer To Test Graph		Pass
			74	Refer To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

5.1.6 B4_20MHz

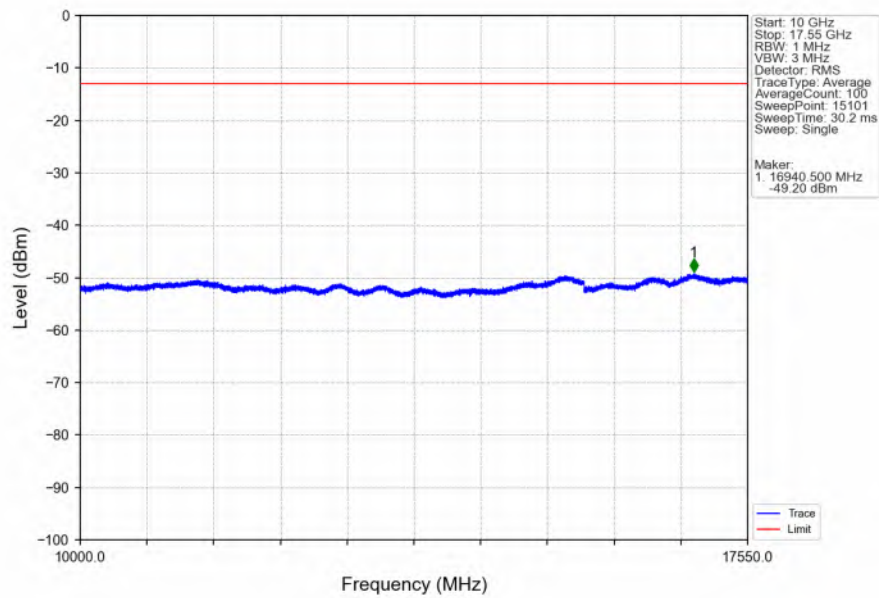
Band: 4 / Bandwidth: 20MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
			99	Refer To Test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

5.2 Test Graph

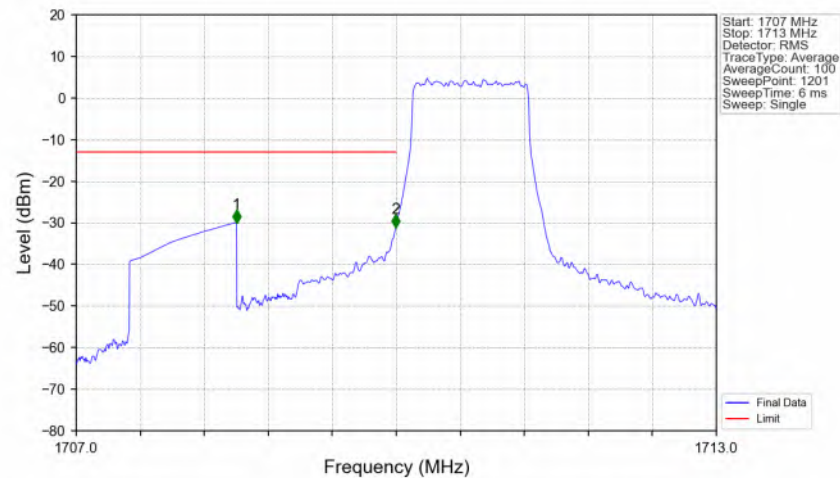
5.2.1 B4_1.4MHz



Band4 1.4MHz QPSK LCH 1710.7MHz RB 1 0 NTV

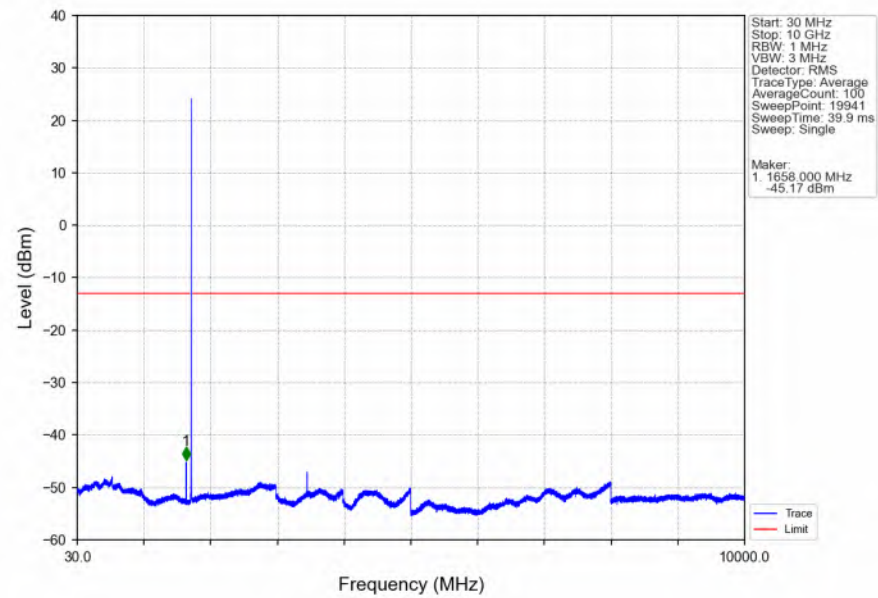


Band4 1.4MHz QPSK LCH 1710.7MHz RB 6 0 NTV

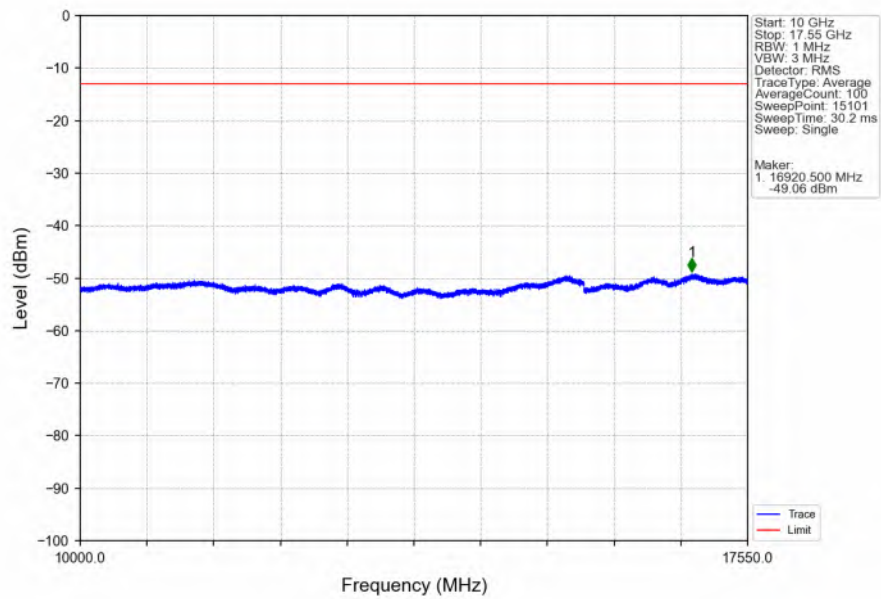


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-29.97	-13	Pass
1709	1710	0.013	CHP	2	1709.995	-31.18	-13	Pass
1710	1713	0.013	CHP	/	/	/	/	/

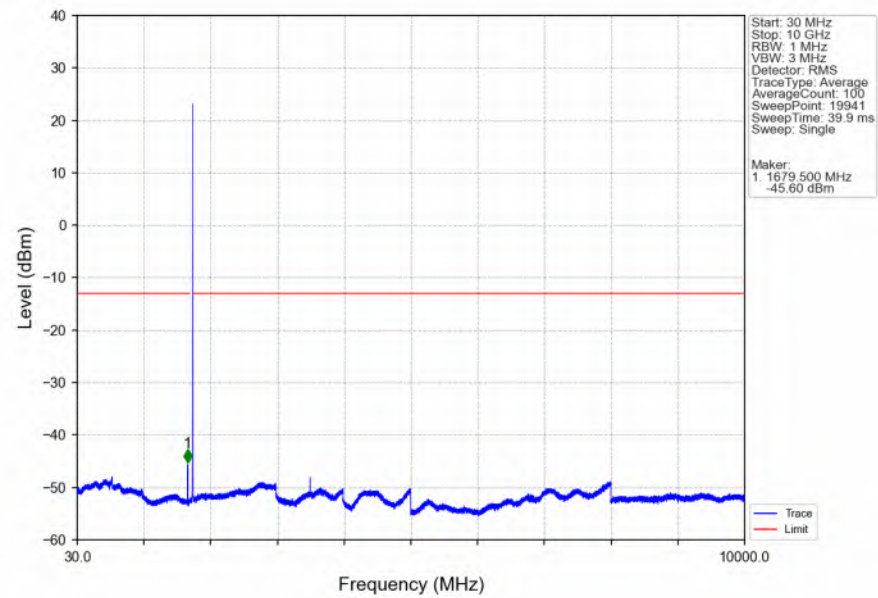
Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



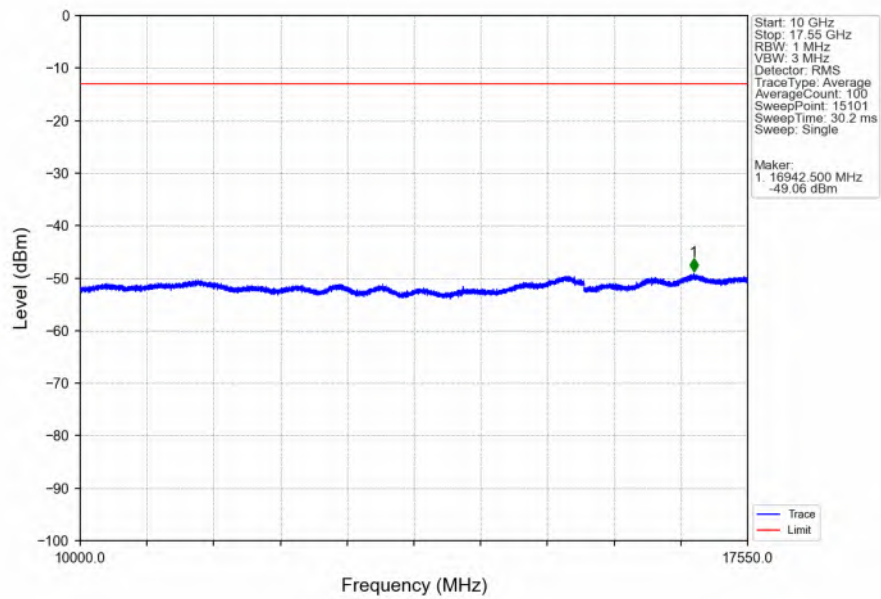
Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



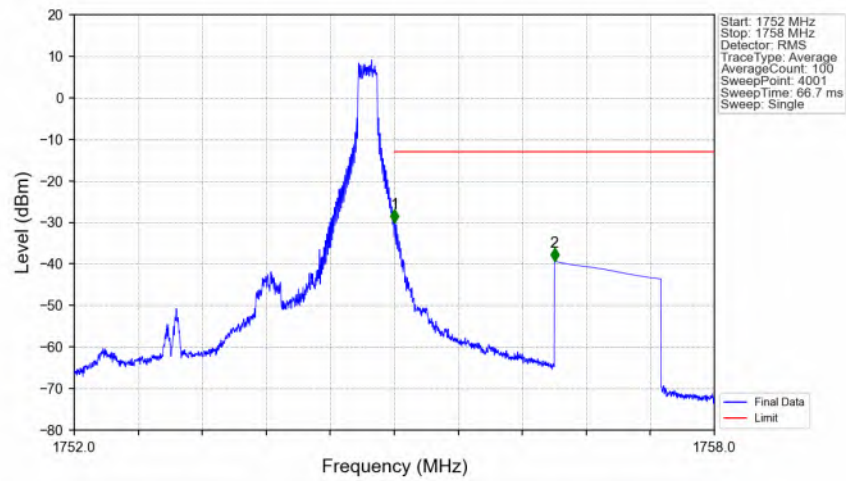
Band4 1.4MHz QPSK HCH 1754.3MHz RB 1 0 NTV



Band4 1.4MHz QPSK HCH 1754.3MHz RB 1 0 NTV

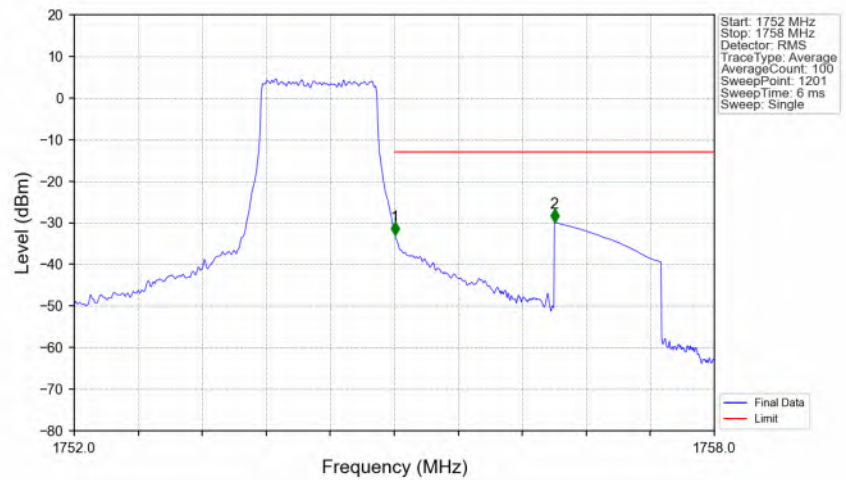


Band4 1.4MHz QPSK HCH 1754.3MHz RB 1 5 NTV



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	1755.003	-29.99	-13	Pass
1756	1758	1	CHP	2	1756.500	-39.34	-13	Pass

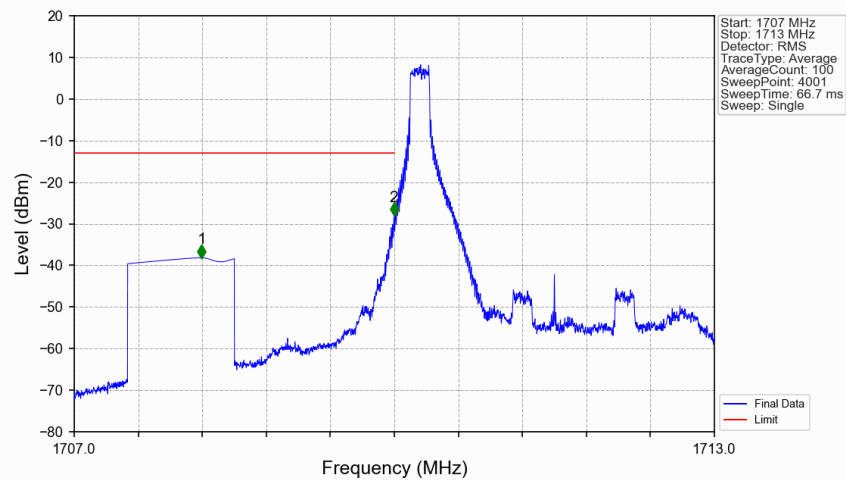
Band4 1.4MHz QPSK HCH 1754.3MHz RB 6 0 NTV



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	-32.93	-13	Pass
1756	1758	1	CHP	2	1756.500	-29.84	-13	Pass

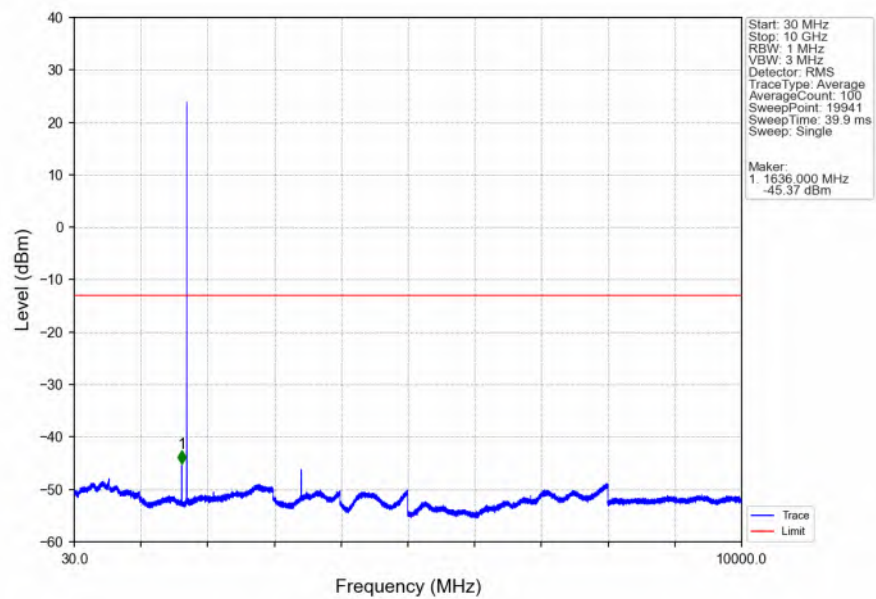
5.2.2 B4_3MHz

Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

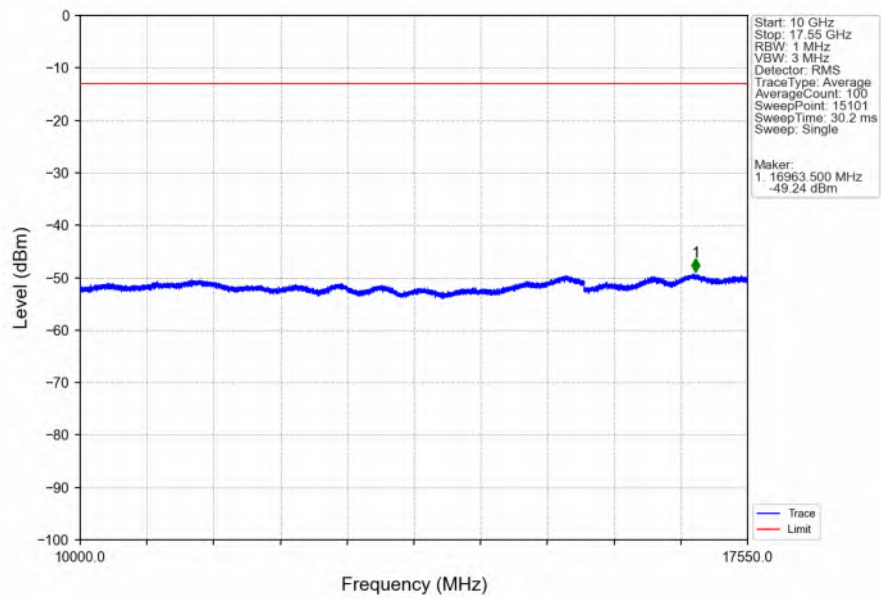


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.194	-38.14	-13	Pass
1709	1710	0.003	/	2	1709.997	-28.04	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

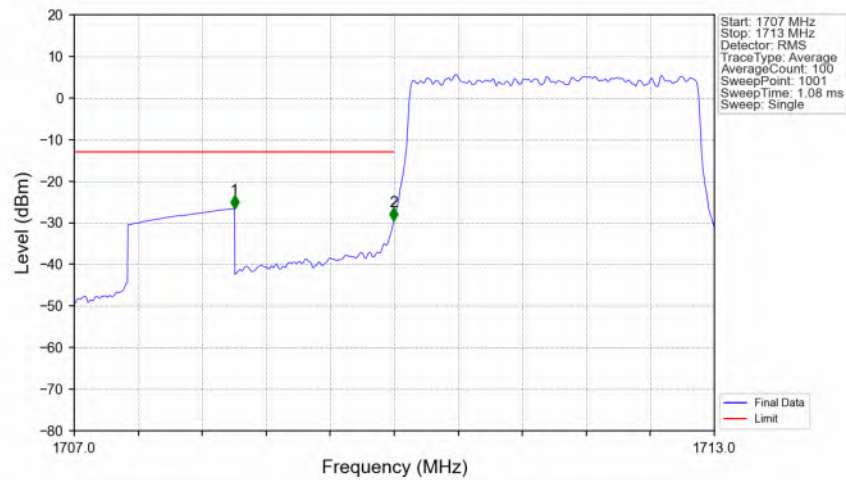
Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



Band4 3MHz QPSK LCH 1711.5MHz RB 1 0 NTNV

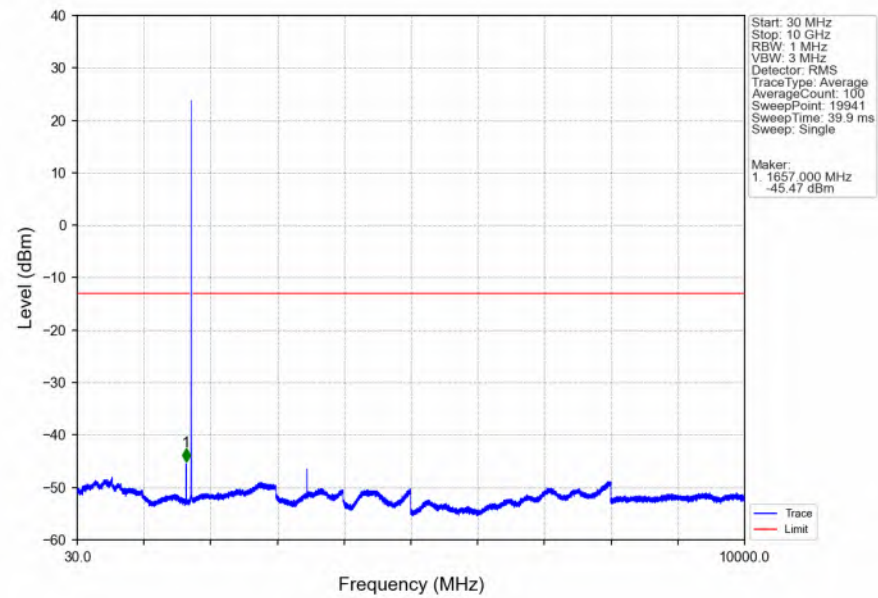


Band4 3MHz QPSK LCH 1711.5MHz RB 15 0 NTNV

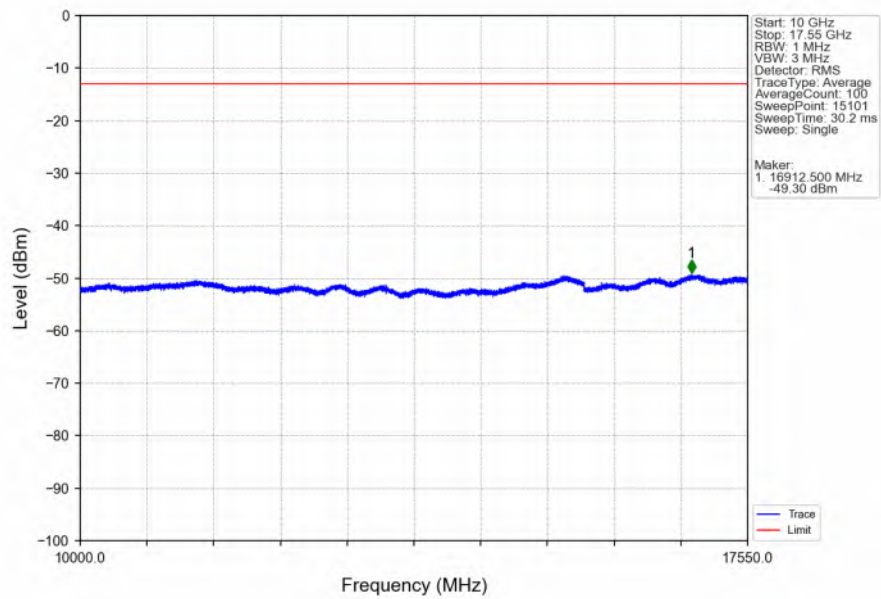


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-26.65	-13	Pass
1709	1710	0.03	/	2	1709.994	-29.57	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

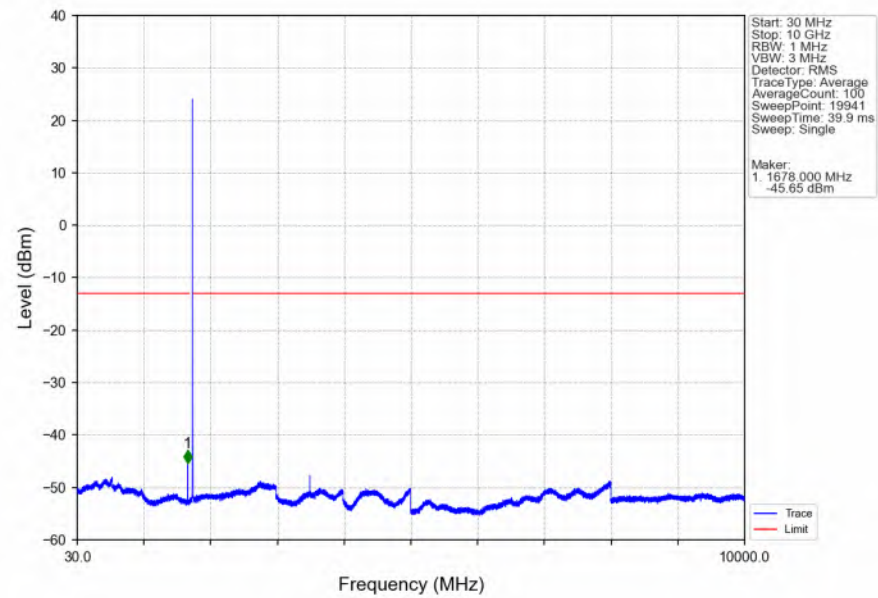
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



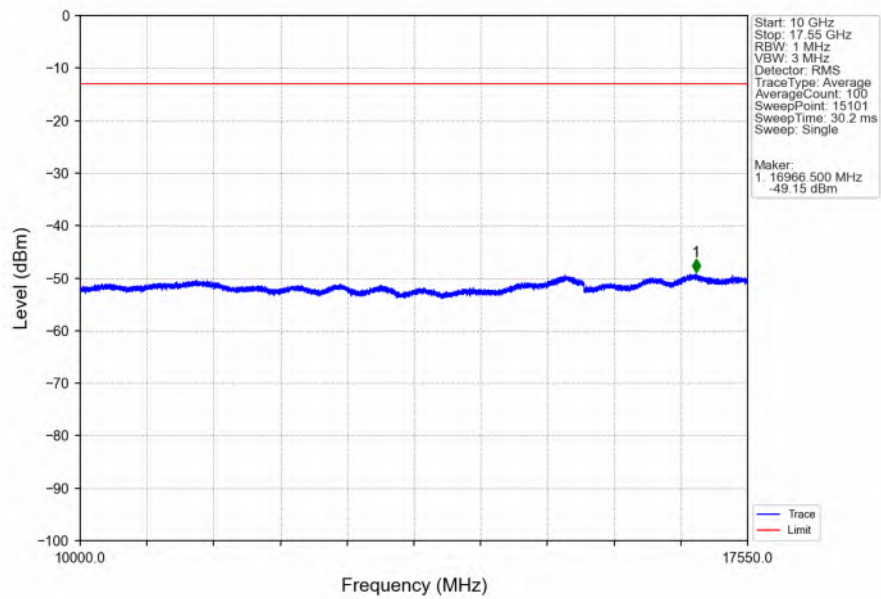
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



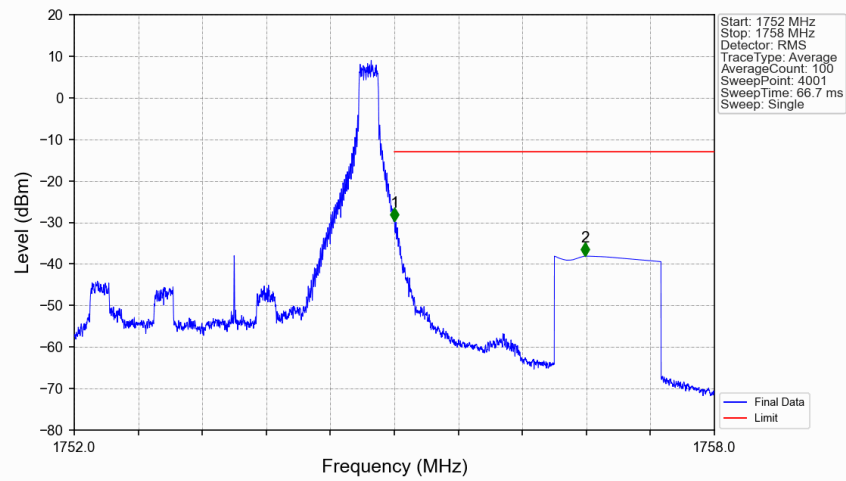
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV



Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV

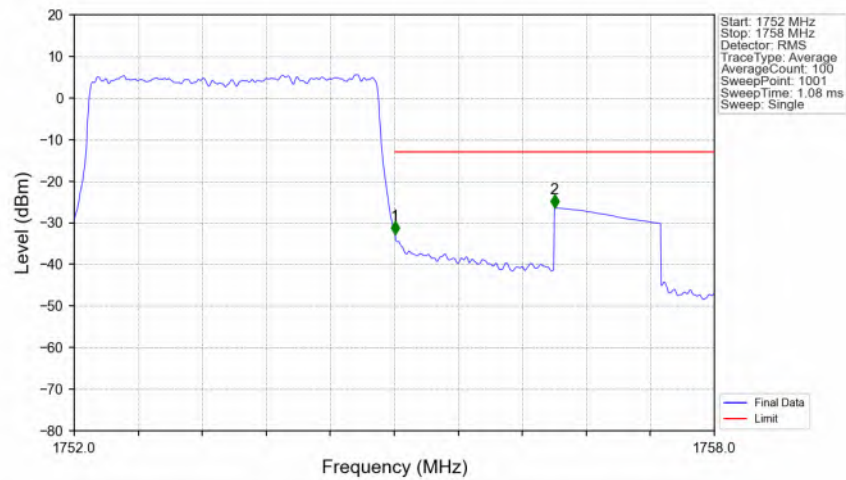


Band4 3MHz QPSK HCH 1753.5MHz RB 1 14 NTV



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	-29.72	-13	Pass
1756	1758	1	CHP	2	1756.790	-38.12	-13	Pass

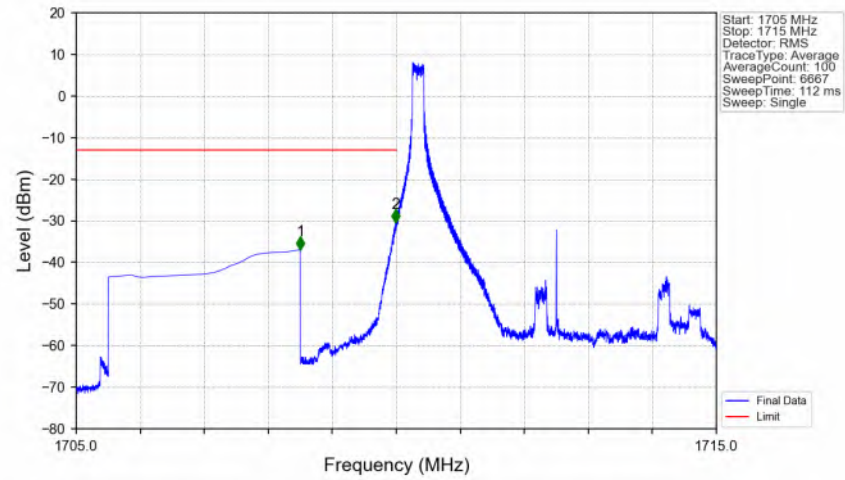
Band4 3MHz QPSK HCH 1753.5MHz RB 15 0 NTV



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	-32.80	-13	Pass
1756	1758	1	CHP	2	1756.500	-26.43	-13	Pass

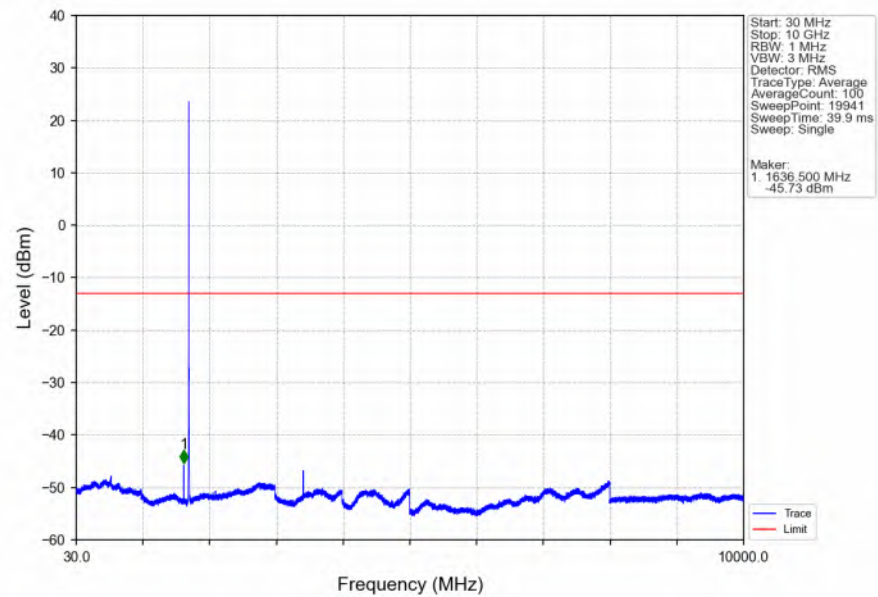
5.2.3 B4_5MHz

Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

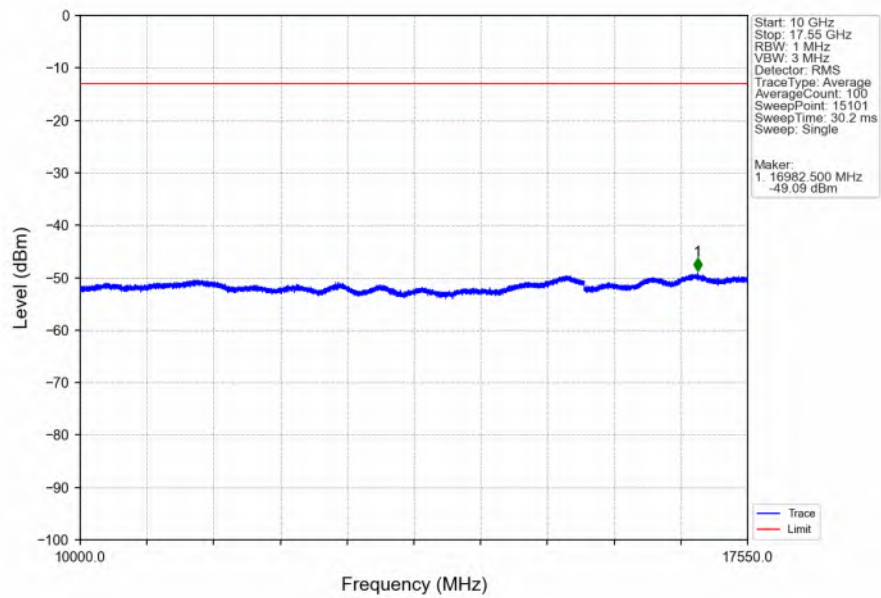


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-36.96	-13	Pass
1709	1710	0.003	/	2	1709.989	-30.49	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

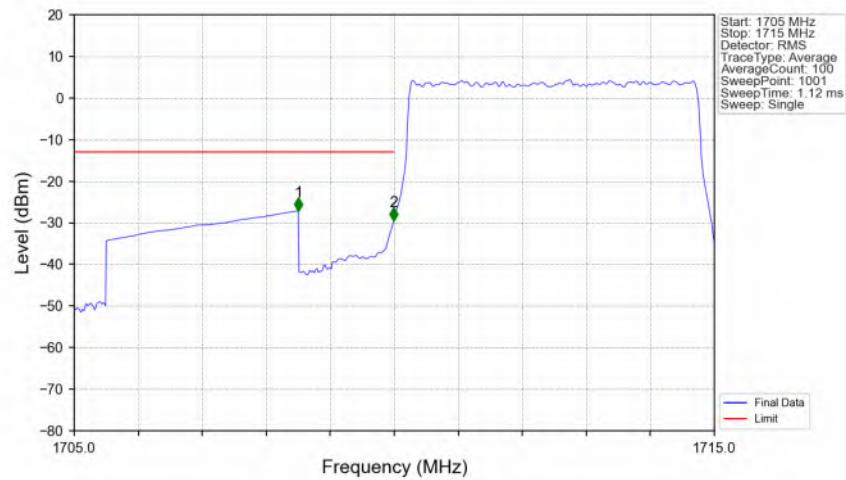
Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



Band4 5MHz QPSK LCH 1712.5MHz RB 1 0 NTNV

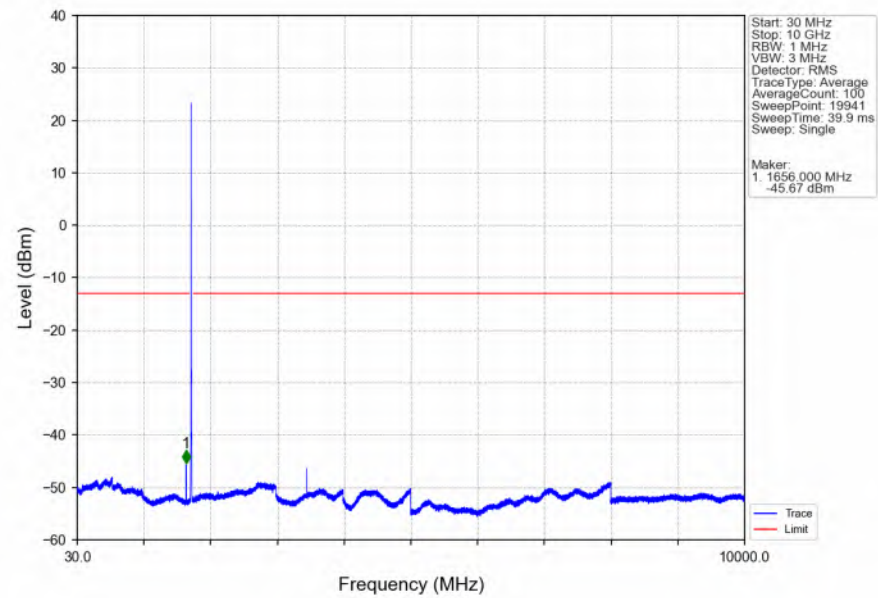


Band4 5MHz QPSK LCH 1712.5MHz RB 25 0 NTNV

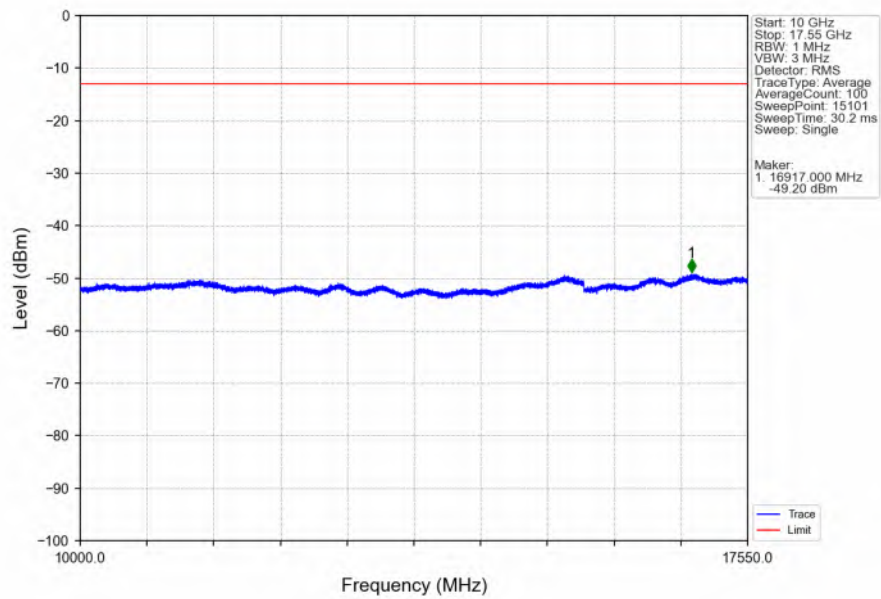


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-27.12	-13	Pass
1709	1710	0.05	CHP	2	1709.990	-29.48	-13	Pass
1710	1715	0.05	CHP	/	/	/	/	/

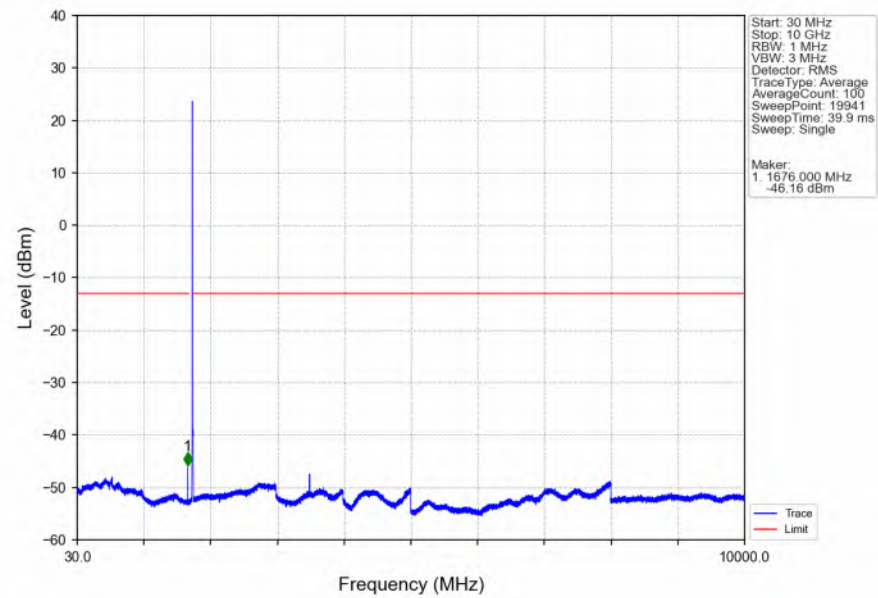
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



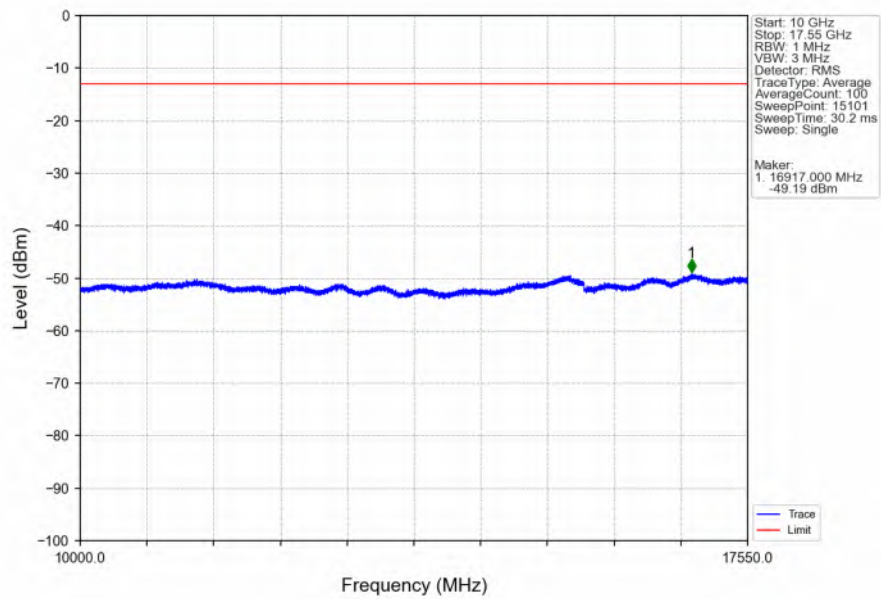
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



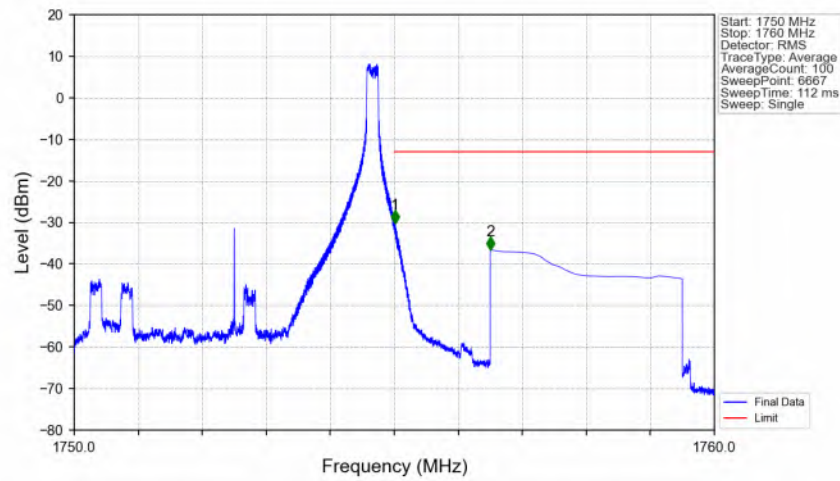
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV



Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV

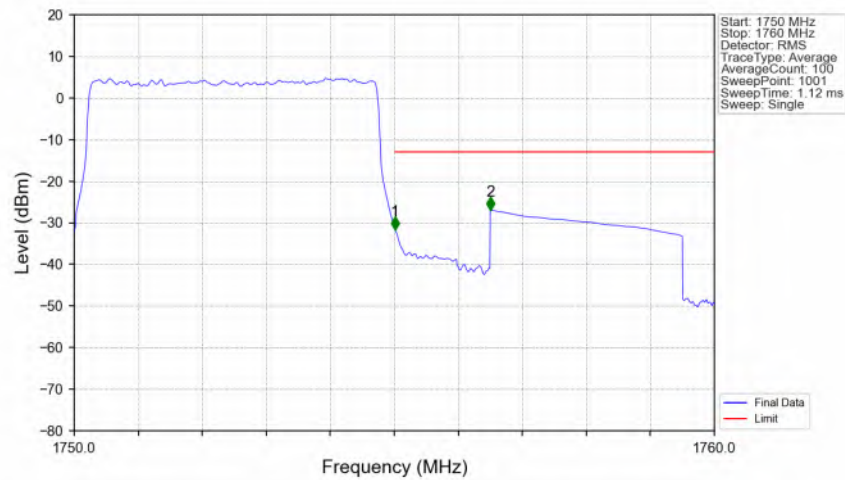


Band4 5MHz QPSK HCH 1752.5MHz RB 1 24 NTNV



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	1755.012	-30.25	-13	Pass
1756	1760	1	CHP	2	1756.500	-36.66	-13	Pass

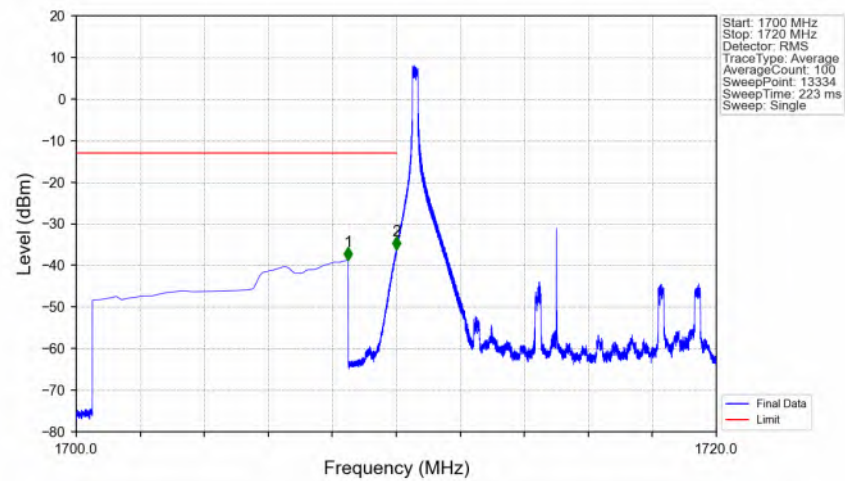
Band4 5MHz QPSK HCH 1752.5MHz RB 25 0 NTNV



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	-31.73	-13	Pass
1756	1760	1	CHP	2	1756.500	-26.95	-13	Pass

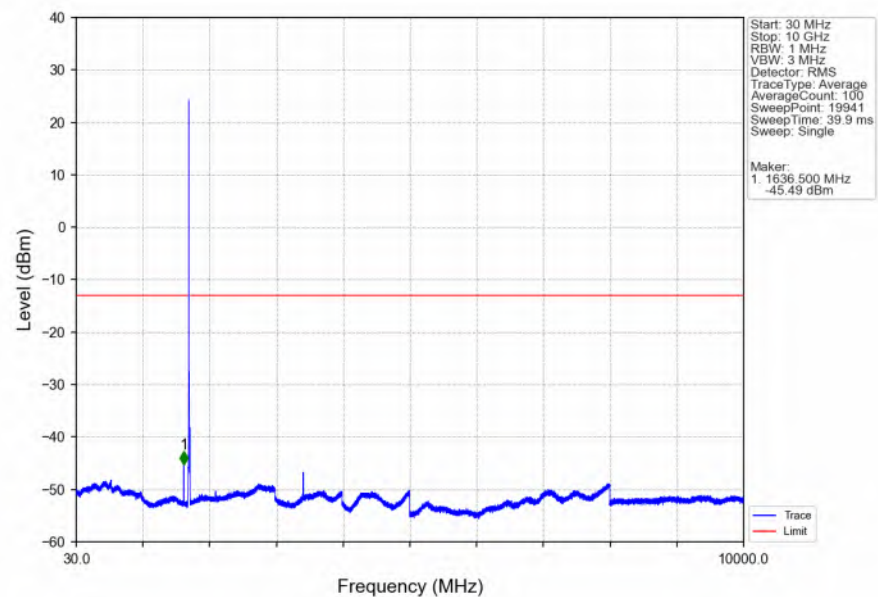
5.2.4 B4_10MHz

Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

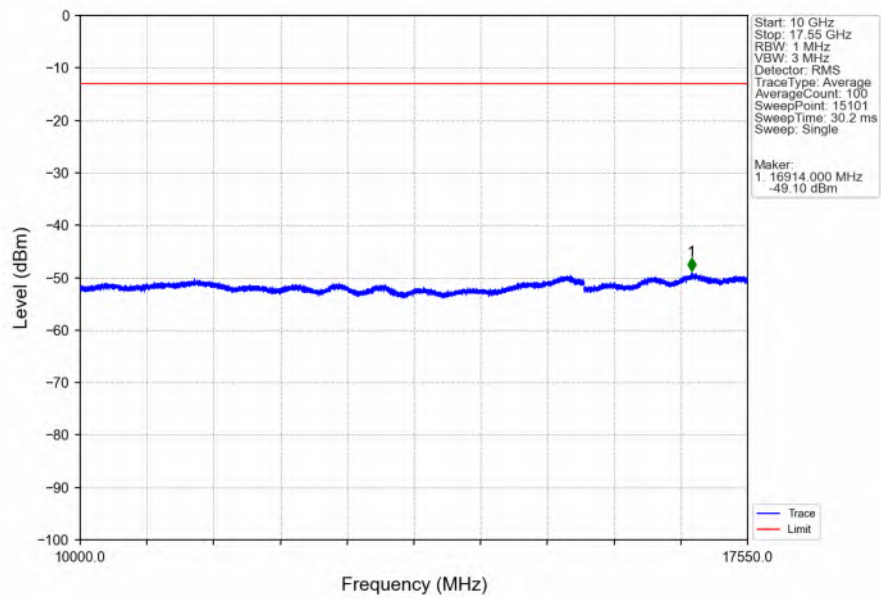


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.496	-38.71	-13	Pass
1709	1710	0.003	/	2	1709.999	-36.28	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

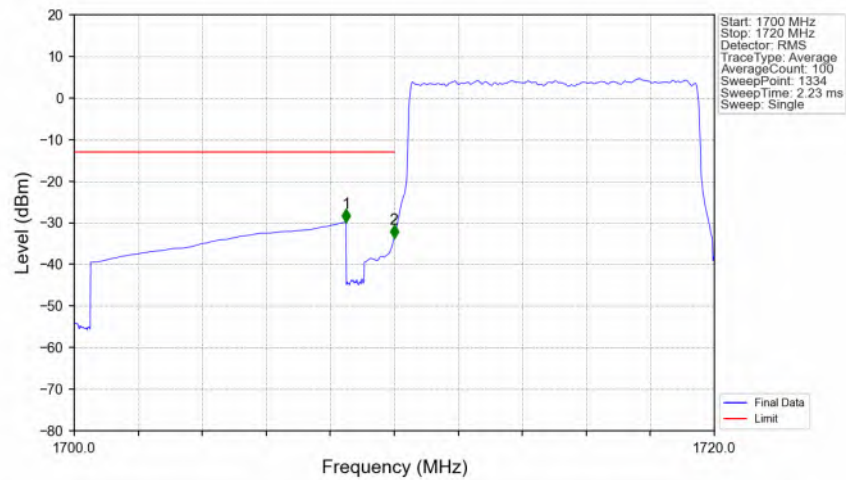
Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

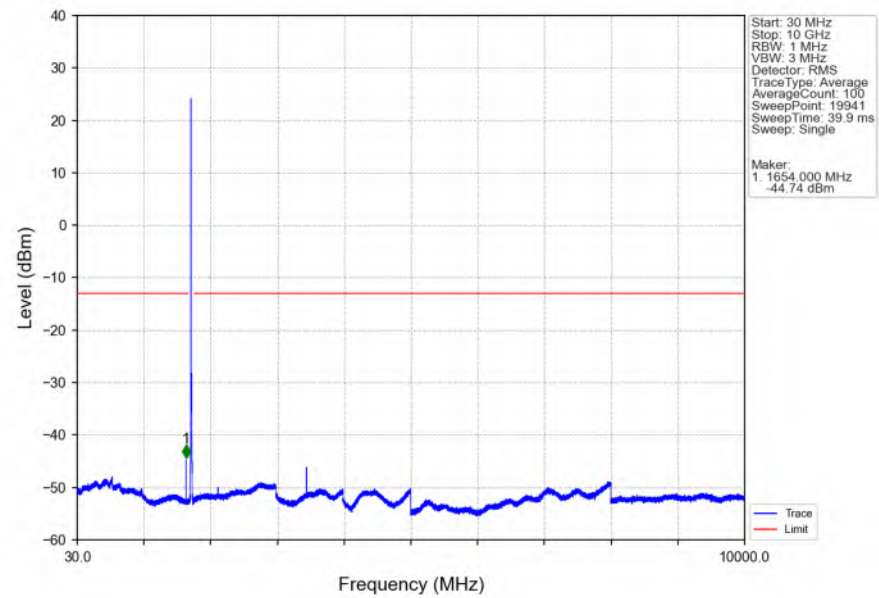


Band4_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

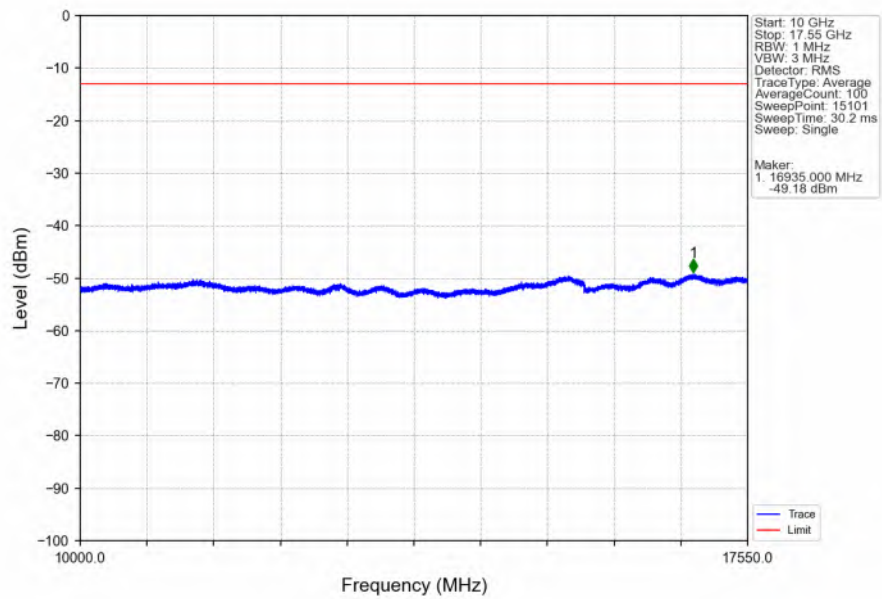


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.492	-29.85	-13	Pass
1709	1710	0.099	CHP	2	1709.992	-33.61	-13	Pass
1710	1720	0.099	CHP	/	/	/	/	/

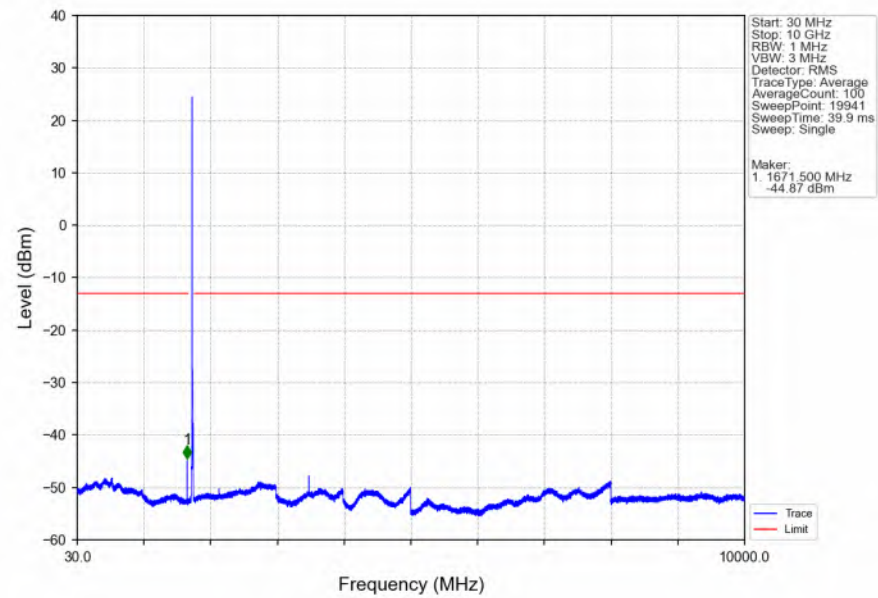
Band4 10MHz QPSK MCH 1732.5MHz RB 1 0 NTNV



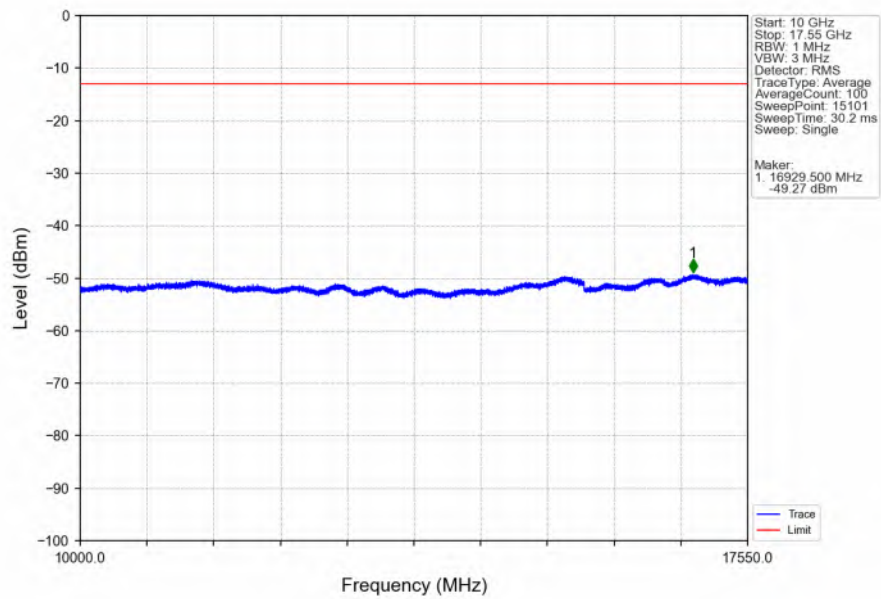
Band4 10MHz QPSK MCH 1732.5MHz RB 1 0 NTNV



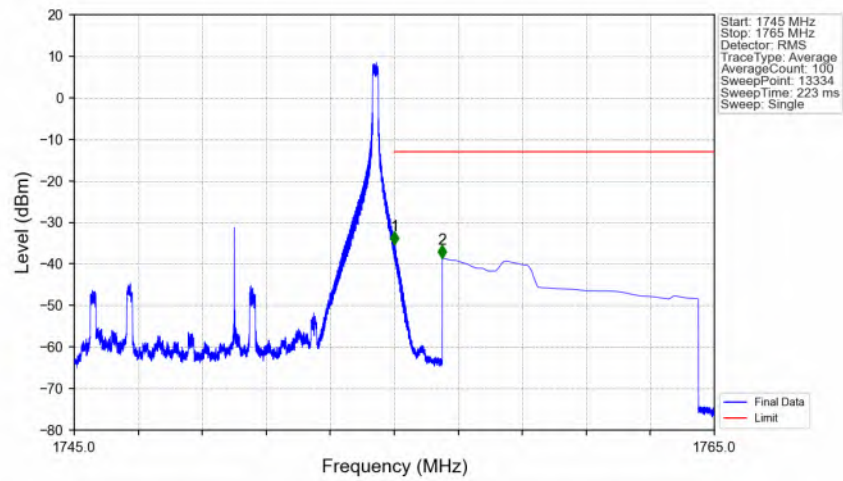
Band4_10MHz_QPSK_HCH_1750MHz_RB_1_0_NTNV



Band4_10MHz_QPSK_HCH_1750MHz_RB_1_0_NTNV

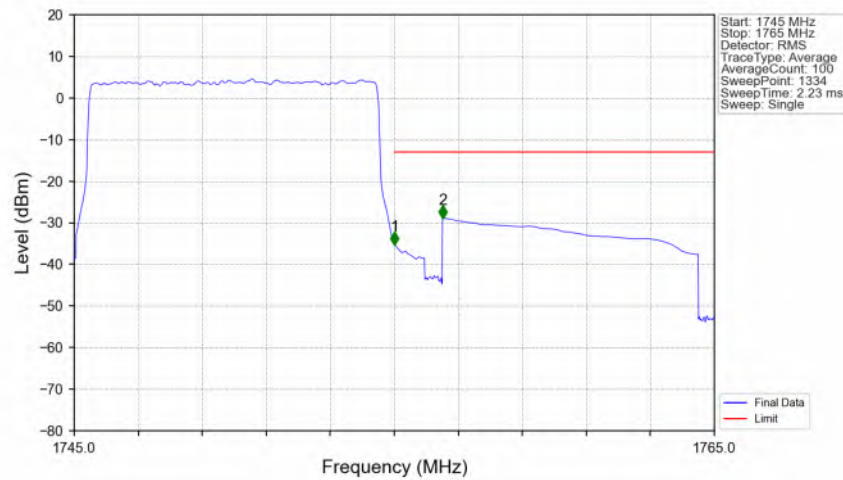


Band4_10MHz_QPSK_HCH_1750MHz_RB_1_49_NTNV



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	1755.011	-35.32	-13	Pass
1756	1765	1	CHP	2	1756.501	-38.59	-13	Pass

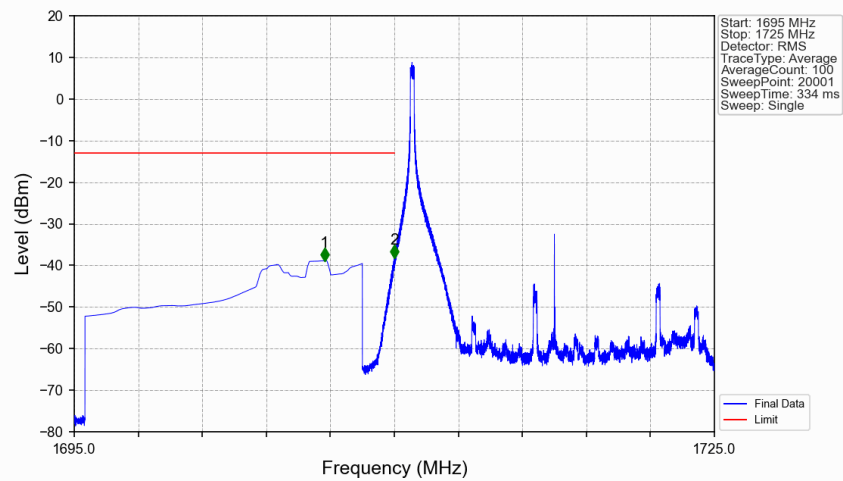
Band4_10MHz_QPSK_HCH_1750MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745	1755	0.099	CHP	/	/	/	/	/
1755	1756	0.099	CHP	1	1755.008	-35.26	-13	Pass
1756	1765	1	CHP	2	1756.508	-28.91	-13	Pass

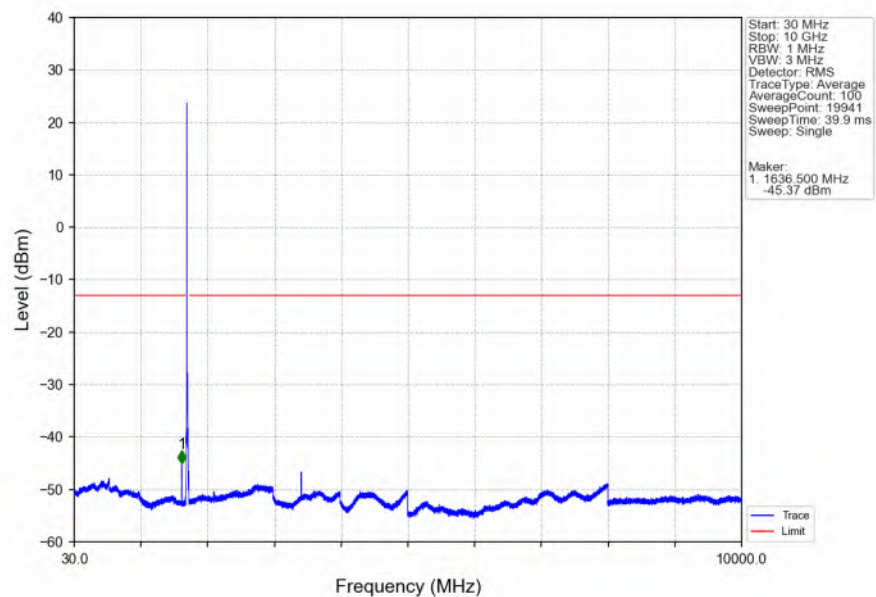
5.2.5 B4_15MHz

Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

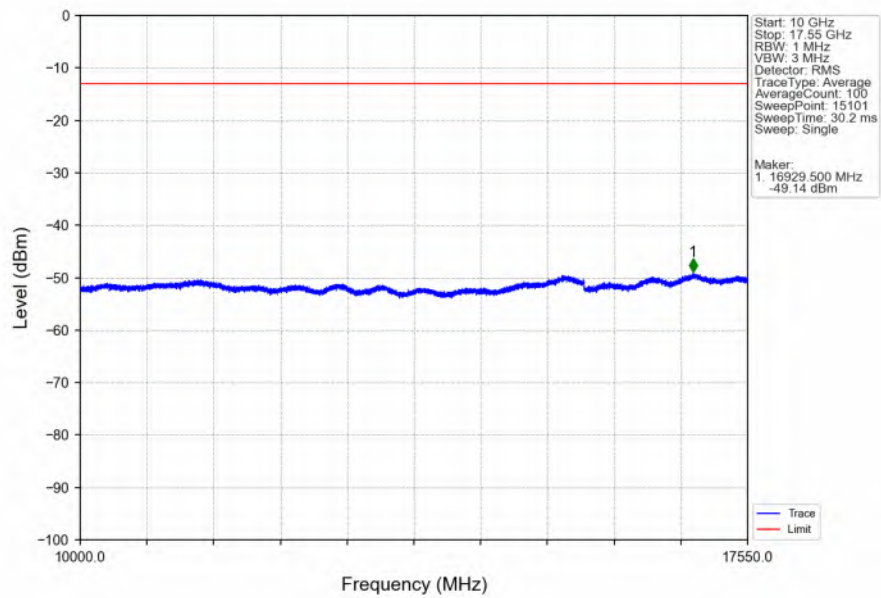


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1706.739	-38.89	-13	Pass
1709	1710	0.003	/	2	1709.997	-38.21	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

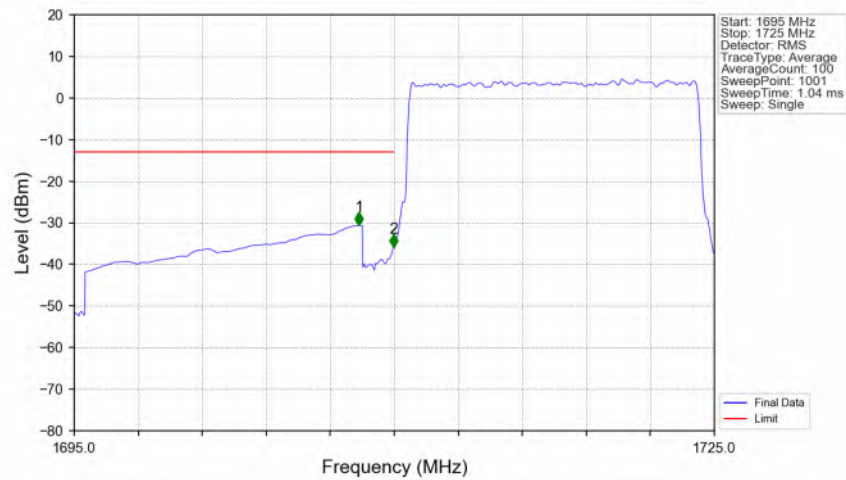
Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV



Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

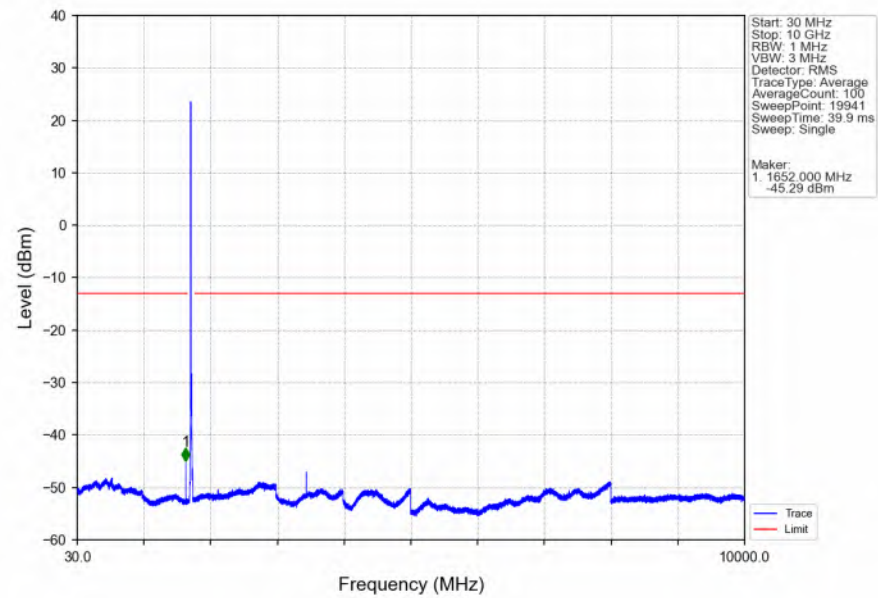


Band4_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV

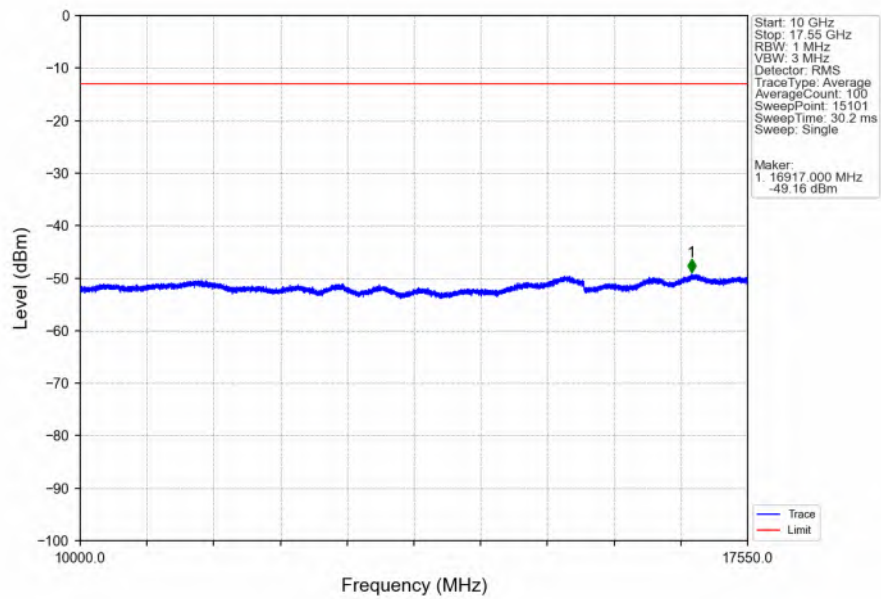


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.350	-30.64	-13	Pass
1709	1710	0.145	CHP	2	1709.970	-35.81	-13	Pass
1710	1725	0.145	CHP	/	/	/	/	/

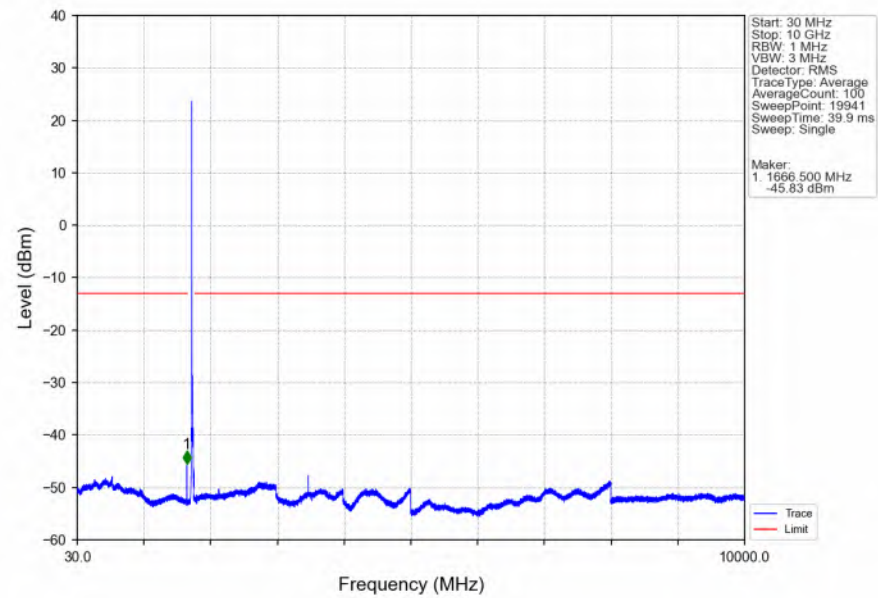
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



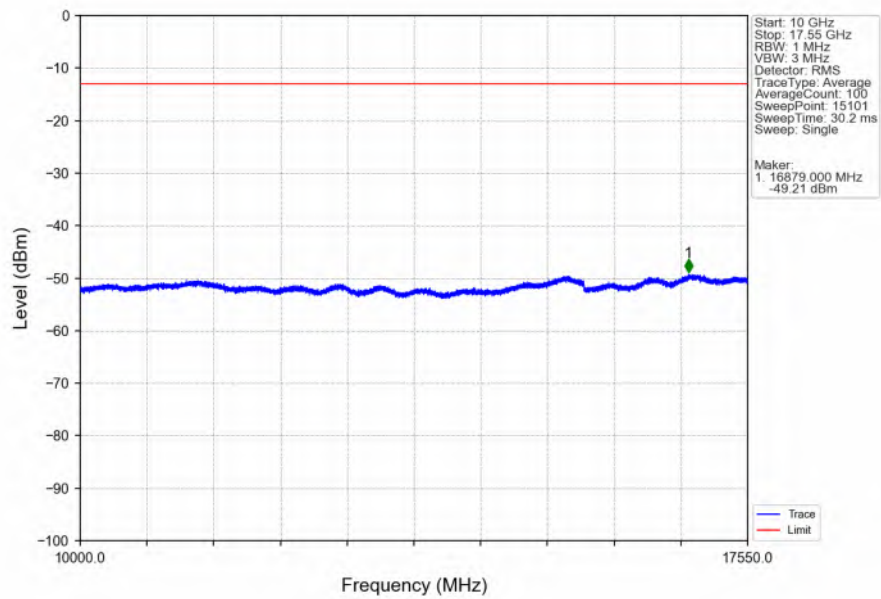
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



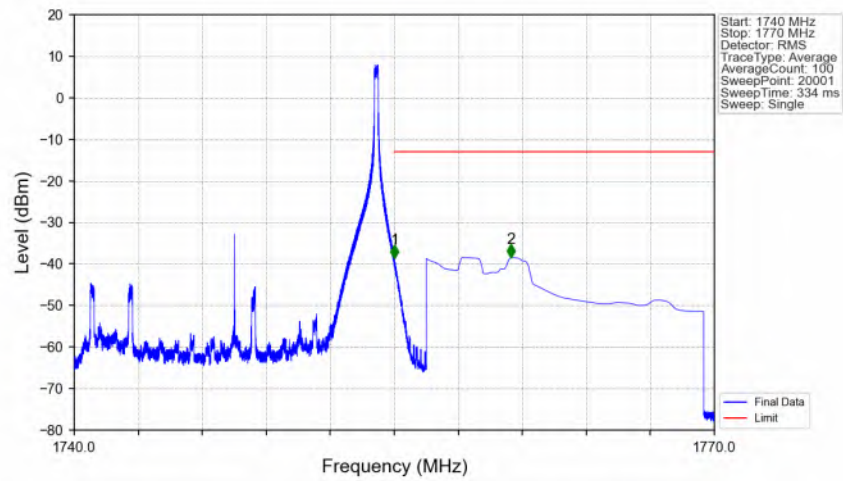
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_0_NTNV



Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_0_NTNV

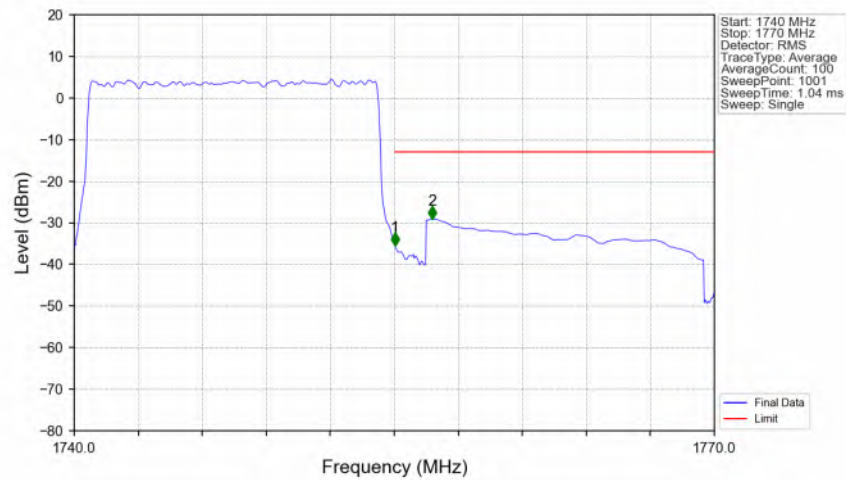


Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_74_NTNV



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	-38.57	-13	Pass
1756	1770	1	CHP	2	1760.475	-38.41	-13	Pass

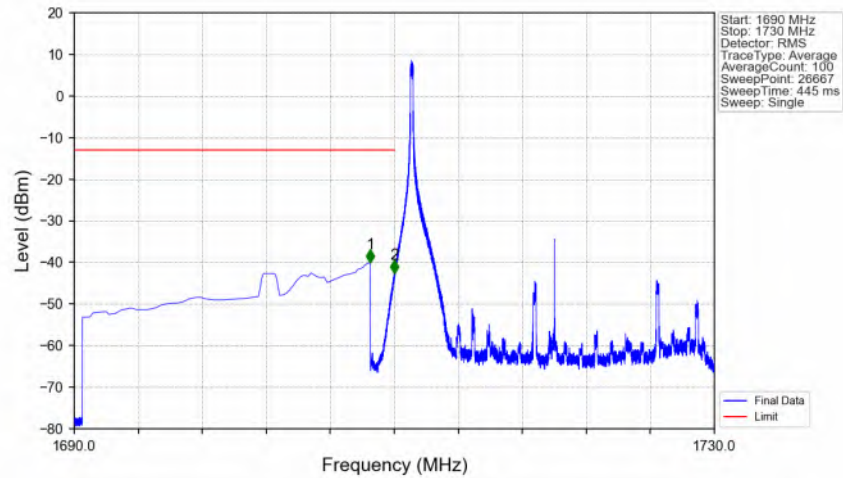
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.145	CHP	/	/	/	/	/
1755	1756	0.145	CHP	1	1755.030	-35.43	-13	Pass
1756	1770	1	CHP	2	1756.770	-29.15	-13	Pass

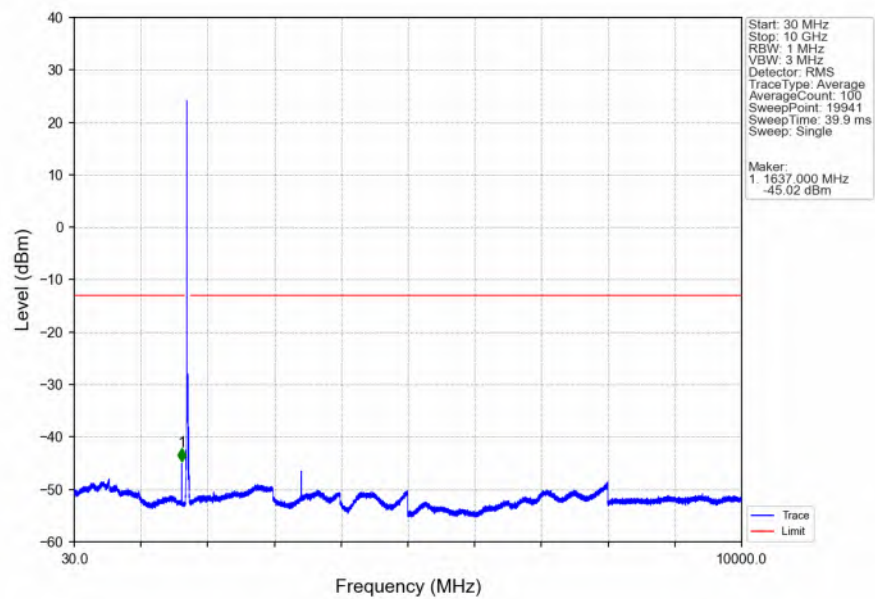
5.2.6 B4_20MHz

Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

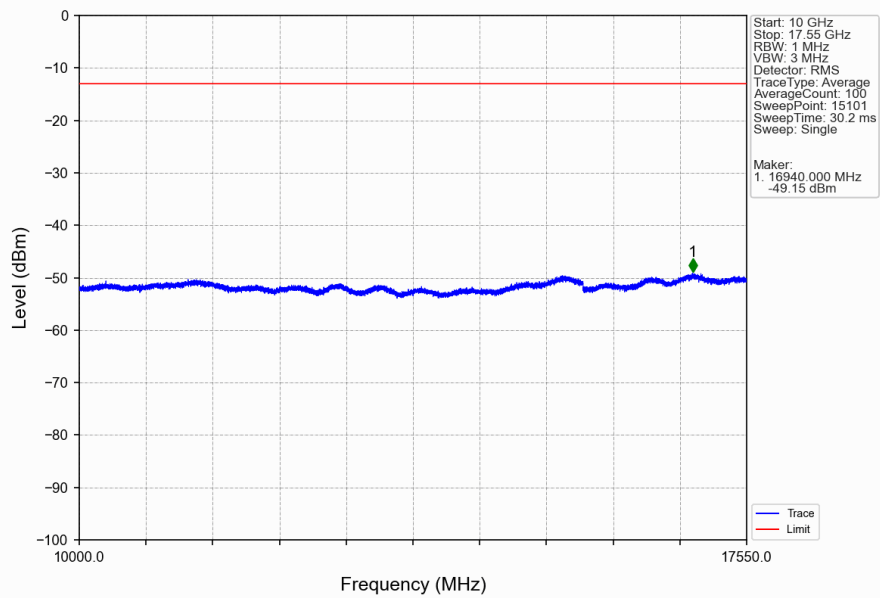


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.500	-40.01	-13	Pass
1709	1710	0.003	/	2	1709.997	-42.65	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

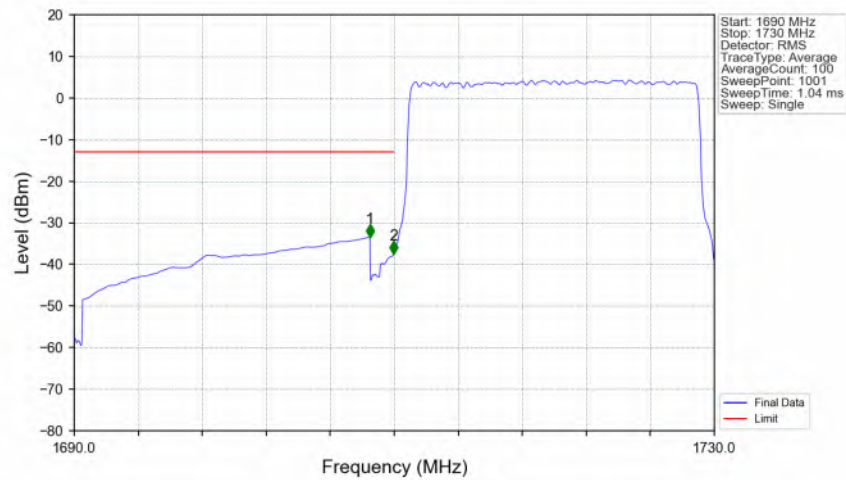
Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

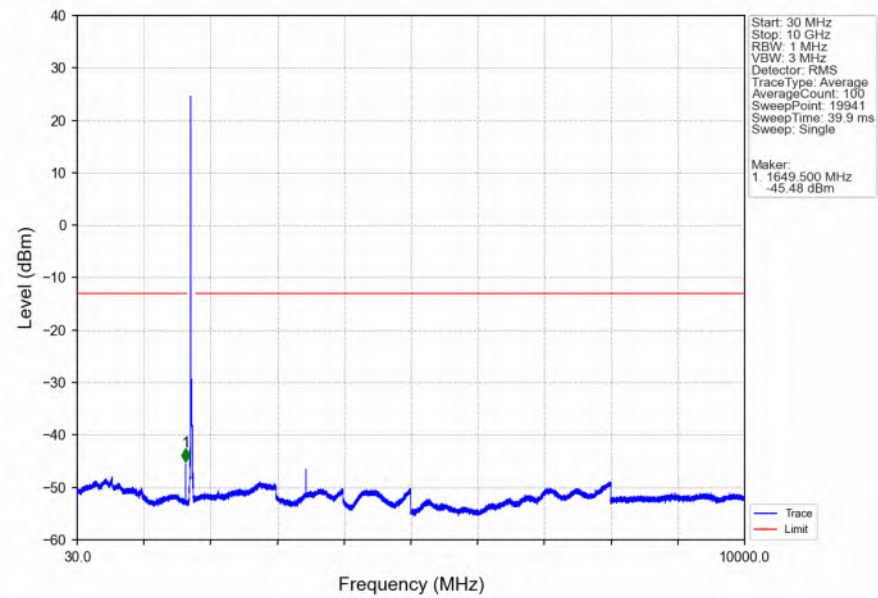


Band4_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

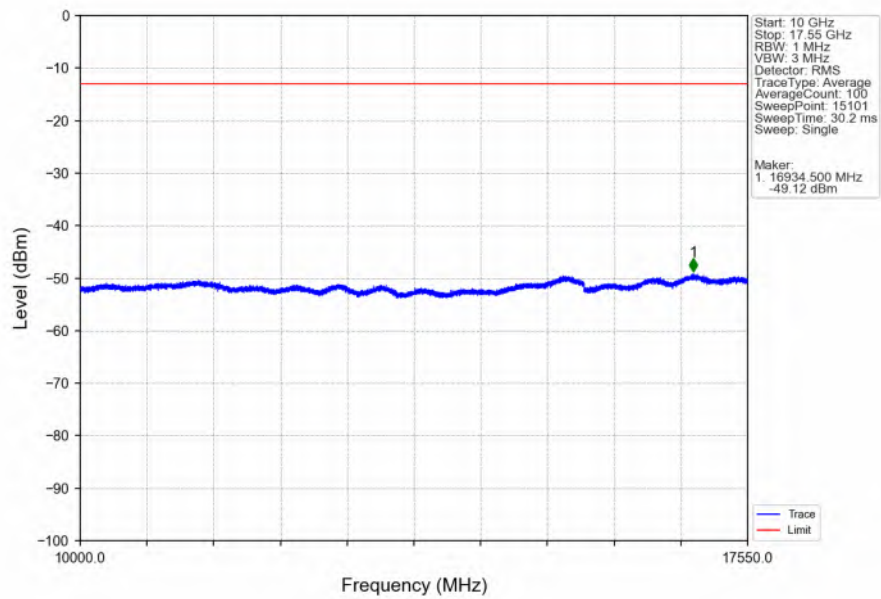


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-33.43	-13	Pass
1709	1710	0.195	CHP	2	1709.960	-37.44	-13	Pass
1710	1730	0.195	CHP	/	/	/	/	/

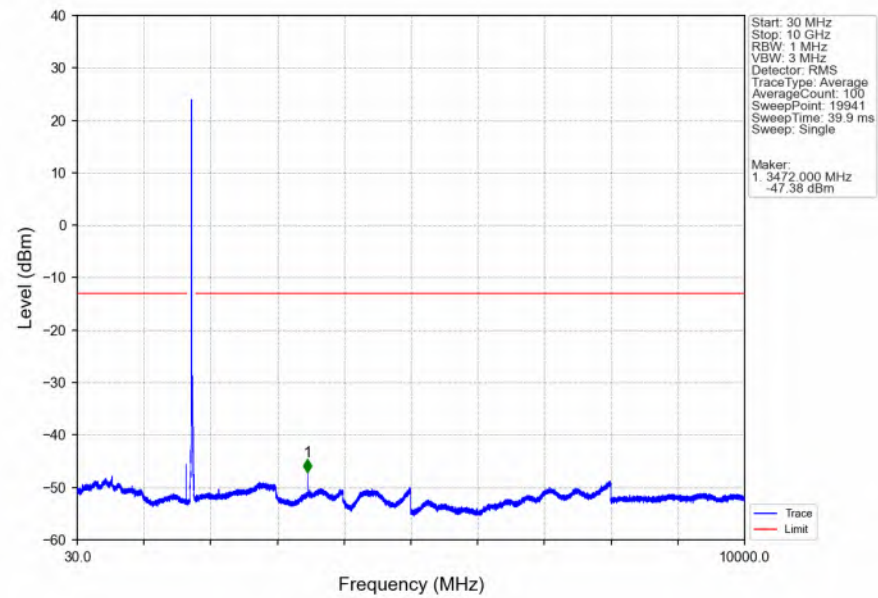
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



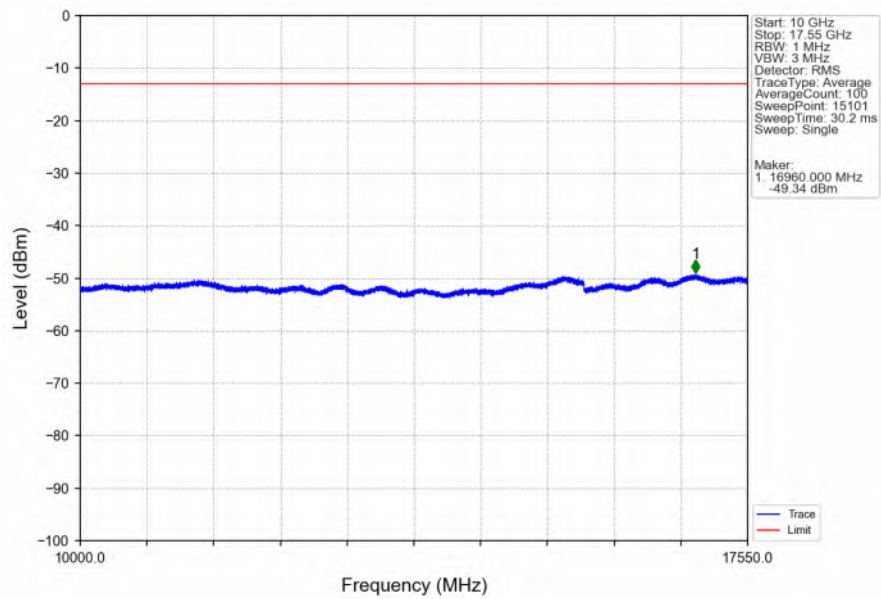
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



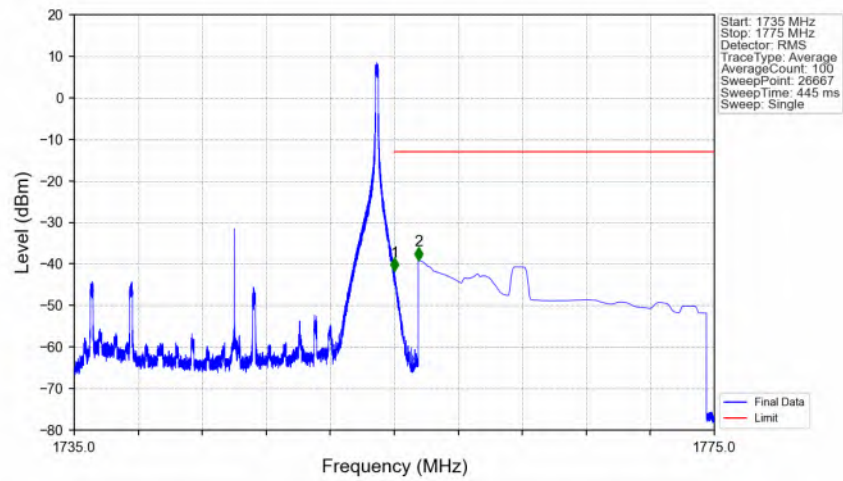
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV



Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV

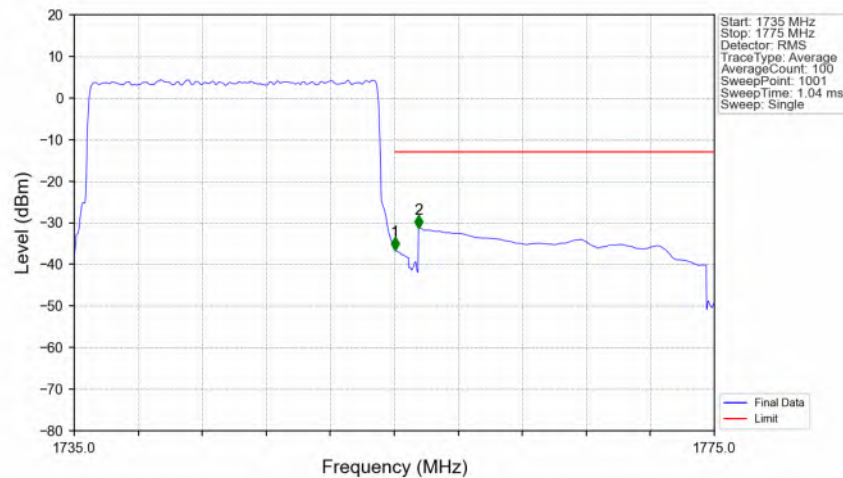


Band4 20MHz QPSK HCH 1745MHz RB 1 99 NTNV



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	1755.003	-41.70	-13	Pass
1756	1775	1	CHP	2	1756.500	-39.05	-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	0.195	CHP	/	/	/	/	/
1755	1756	0.195	CHP	1	1755.040	-36.63	-13	Pass
1756	1775	1	CHP	2	1756.520	-31.25	-13	Pass

---End of Attachment---