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	23.55	2.30	25.85	<=30	Pass
			2	23.66	2.30	25.96	<=30	Pass
			5	23.61	2.30	25.91	<=30	Pass
		3	0	23.51	2.30	25.81	<=30	Pass
			2	23.40	2.30	25.70	<=30	Pass
			3	23.50	2.30	25.80	<=30	Pass
		6	0	22.51	2.30	24.81	<=30	Pass
	1732.5	1	0	23.53	2.30	25.83	<=30	Pass
			2	23.51	2.30	25.81	<=30	Pass
			5	23.68	2.30	25.98	<=30	Pass
		3	0	23.49	2.30	25.79	<=30	Pass
			2	23.59	2.30	25.89	<=30	Pass
			3	23.51	2.30	25.81	<=30	Pass
		6	0	22.59	2.30	24.89	<=30	Pass
	1754.3	1	0	23.80	2.30	26.10	<=30	Pass
			2	23.86	2.30	26.16	<=30	Pass
			5	23.81	2.30	26.11	<=30	Pass
		3	0	23.86	2.30	26.16	<=30	Pass
			2	23.88	2.30	26.18	<=30	Pass
			3	23.91	2.30	26.21	<=30	Pass
		6	0	22.90	2.30	25.20	<=30	Pass
16QAM	1710.7	1	0	22.55	2.30	24.85	<=30	Pass
			2	22.82	2.30	25.12	<=30	Pass
			5	22.88	2.30	25.18	<=30	Pass
		3	0	22.59	2.30	24.89	<=30	Pass
			2	22.61	2.30	24.91	<=30	Pass
			3	22.57	2.30	24.87	<=30	Pass
		6	0	21.76	2.30	24.06	<=30	Pass
	1732.5	1	0	22.91	2.30	25.21	<=30	Pass
			2	22.90	2.30	25.20	<=30	Pass
			5	22.92	2.30	25.22	<=30	Pass
		3	0	22.62	2.30	24.92	<=30	Pass
			2	22.54	2.30	24.84	<=30	Pass
			3	22.46	2.30	24.76	<=30	Pass
		6	0	21.80	2.30	24.10	<=30	Pass
	1754.3	1	0	23.09	2.30	25.39	<=30	Pass
			2	23.22	2.30	25.52	<=30	Pass
			5	23.07	2.30	25.37	<=30	Pass
		3	0	22.76	2.30	25.06	<=30	Pass
			2	22.77	2.30	25.07	<=30	Pass
			3	22.92	2.30	25.22	<=30	Pass
		6	0	21.94	2.30	24.24	<=30	Pass
64QAM	1710.7	1	0	21.69	2.30	23.99	<=30	Pass
			2	21.78	2.30	24.08	<=30	Pass
			5	21.55	2.30	23.85	<=30	Pass
		3	0	21.64	2.30	23.94	<=30	Pass
			2	21.72	2.30	24.02	<=30	Pass
			3	21.55	2.30	23.85	<=30	Pass
		6	0	20.33	2.30	22.63	<=30	Pass

	1732.5	1	0	21.34	2.30	23.64	<=30	Pass
			2	21.76	2.30	24.06	<=30	Pass
			5	21.83	2.30	24.13	<=30	Pass
		3	0	21.57	2.30	23.87	<=30	Pass
			2	21.78	2.30	24.08	<=30	Pass
			3	21.69	2.30	23.99	<=30	Pass
		6	0	20.56	2.30	22.86	<=30	Pass
	1754.3	1	0	22.09	2.30	24.39	<=30	Pass
			2	21.97	2.30	24.27	<=30	Pass
			5	22.07	2.30	24.37	<=30	Pass
		3	0	21.97	2.30	24.27	<=30	Pass
			2	21.96	2.30	24.26	<=30	Pass
			3	22.02	2.30	24.32	<=30	Pass
		6	0	20.64	2.30	22.94	<=30	Pass
256QAM	1710.7	1	0	18.85	2.30	21.15	<=30	Pass
			2	18.83	2.30	21.13	<=30	Pass
			5	18.85	2.30	21.15	<=30	Pass
		3	0	18.83	2.30	21.13	<=30	Pass
			2	18.88	2.30	21.18	<=30	Pass
			3	18.83	2.30	21.13	<=30	Pass
		6	0	18.75	2.30	21.05	<=30	Pass
	1732.5	1	0	18.88	2.30	21.18	<=30	Pass
			2	18.88	2.30	21.18	<=30	Pass
			5	18.80	2.30	21.10	<=30	Pass
		3	0	18.91	2.30	21.21	<=30	Pass
			2	18.90	2.30	21.20	<=30	Pass
			3	18.90	2.30	21.20	<=30	Pass
		6	0	18.72	2.30	21.02	<=30	Pass
	1754.3	1	0	18.84	2.30	21.14	<=30	Pass
			2	18.92	2.30	21.22	<=30	Pass
			5	18.96	2.30	21.26	<=30	Pass
		3	0	18.89	2.30	21.19	<=30	Pass
			2	18.98	2.30	21.28	<=30	Pass
			3	18.92	2.30	21.22	<=30	Pass
		6	0	18.76	2.30	21.06	<=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	23.45	2.30	25.75	<=30	Pass
			7	23.57	2.30	25.87	<=30	Pass
			14	23.63	2.30	25.93	<=30	Pass
		8	0	22.65	2.30	24.95	<=30	Pass
			4	22.66	2.30	24.96	<=30	Pass
			7	22.69	2.30	24.99	<=30	Pass
		15	0	22.69	2.30	24.99	<=30	Pass
	1732.5	1	0	23.67	2.30	25.97	<=30	Pass
			7	23.69	2.30	25.99	<=30	Pass
			14	23.70	2.30	26.00	<=30	Pass
		8	0	22.72	2.30	25.02	<=30	Pass
			4	22.68	2.30	24.98	<=30	Pass
			7	22.73	2.30	25.03	<=30	Pass
		15	0	22.68	2.30	24.98	<=30	Pass
	1753.5	1	0	23.77	2.30	26.07	<=30	Pass

			7	23.36	2.30	25.66	<=30	Pass
			14	23.88	2.30	26.18	<=30	Pass
		8	0	22.94	2.30	25.24	<=30	Pass
			4	22.90	2.30	25.20	<=30	Pass
			7	22.91	2.30	25.21	<=30	Pass
		15	0	22.96	2.30	25.26	<=30	Pass
16QAM	1711.5	1	0	23.04	2.30	25.34	<=30	Pass
			7	22.89	2.30	25.19	<=30	Pass
			14	22.77	2.30	25.07	<=30	Pass
		8	0	21.77	2.30	24.07	<=30	Pass
			4	21.69	2.30	23.99	<=30	Pass
			7	21.72	2.30	24.02	<=30	Pass
		15	0	21.63	2.30	23.93	<=30	Pass
	1732.5	1	0	22.86	2.30	25.16	<=30	Pass
			7	22.89	2.30	25.19	<=30	Pass
			14	22.94	2.30	25.24	<=30	Pass
		8	0	21.77	2.30	24.07	<=30	Pass
			4	21.77	2.30	24.07	<=30	Pass
			7	21.76	2.30	24.06	<=30	Pass
		15	0	21.67	2.30	23.97	<=30	Pass
	1753.5	1	0	23.16	2.30	25.46	<=30	Pass
			7	23.21	2.30	25.51	<=30	Pass
			14	23.07	2.30	25.37	<=30	Pass
		8	0	21.95	2.30	24.25	<=30	Pass
			4	21.97	2.30	24.27	<=30	Pass
			7	21.98	2.30	24.28	<=30	Pass
		15	0	21.99	2.30	24.29	<=30	Pass
64QAM	1711.5	1	0	21.70	2.30	24.00	<=30	Pass
			7	21.81	2.30	24.11	<=30	Pass
			14	21.75	2.30	24.05	<=30	Pass
		8	0	20.76	2.30	23.06	<=30	Pass
			4	20.73	2.30	23.03	<=30	Pass
			7	20.74	2.30	23.04	<=30	Pass
		15	0	20.71	2.30	23.01	<=30	Pass
	1732.5	1	0	21.79	2.30	24.09	<=30	Pass
			7	21.92	2.30	24.22	<=30	Pass
			14	21.74	2.30	24.04	<=30	Pass
		8	0	20.77	2.30	23.07	<=30	Pass
			4	20.74	2.30	23.04	<=30	Pass
			7	20.80	2.30	23.10	<=30	Pass
		15	0	20.64	2.30	22.94	<=30	Pass
	1753.5	1	0	21.85	2.30	24.15	<=30	Pass
			7	21.98	2.30	24.28	<=30	Pass
			14	22.10	2.30	24.40	<=30	Pass
		8	0	20.95	2.30	23.25	<=30	Pass
			4	20.95	2.30	23.25	<=30	Pass
			7	20.98	2.30	23.28	<=30	Pass
		15	0	20.89	2.30	23.19	<=30	Pass
256QAM	1711.5	1	0	18.89	2.30	21.19	<=30	Pass
			7	18.85	2.30	21.15	<=30	Pass
			14	18.76	2.30	21.06	<=30	Pass
		8	0	18.82	2.30	21.12	<=30	Pass
			4	18.84	2.30	21.14	<=30	Pass
			7	18.85	2.30	21.15	<=30	Pass
		15	0	18.79	2.30	21.09	<=30	Pass
	1732.5	1	0	18.89	2.30	21.19	<=30	Pass
			7	18.88	2.30	21.18	<=30	Pass
			14	18.88	2.30	21.18	<=30	Pass
		8	0	18.90	2.30	21.20	<=30	Pass

			4	18.84	2.30	21.14	<=30	Pass
			7	18.84	2.30	21.14	<=30	Pass
		15	0	18.86	2.30	21.16	<=30	Pass
	1753.5	1	0	18.88	2.30	21.18	<=30	Pass
			7	18.93	2.30	21.23	<=30	Pass
			14	19.03	2.30	21.33	<=30	Pass
		8	0	18.84	2.30	21.14	<=30	Pass
			4	18.92	2.30	21.22	<=30	Pass
			7	18.92	2.30	21.22	<=30	Pass
		15	0	18.92	2.30	21.22	<=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	23.65	2.30	25.95	<=30	Pass
			13	23.54	2.30	25.84	<=30	Pass
			24	23.65	2.30	25.95	<=30	Pass
		12	0	22.70	2.30	25.00	<=30	Pass
			6	22.67	2.30	24.97	<=30	Pass
			13	22.67	2.30	24.97	<=30	Pass
		25	0	22.68	2.30	24.98	<=30	Pass
	1732.5	1	0	23.61	2.30	25.91	<=30	Pass
			13	23.65	2.30	25.95	<=30	Pass
			24	23.71	2.30	26.01	<=30	Pass
		12	0	22.74	2.30	25.04	<=30	Pass
			6	22.75	2.30	25.05	<=30	Pass
			13	22.78	2.30	25.08	<=30	Pass
		25	0	22.79	2.30	25.09	<=30	Pass
	1752.5	1	0	23.89	2.30	26.19	<=30	Pass
			13	23.89	2.30	26.19	<=30	Pass
			24	23.96	2.30	26.26	<=30	Pass
		12	0	22.95	2.30	25.25	<=30	Pass
			6	22.96	2.30	25.26	<=30	Pass
			13	22.97	2.30	25.27	<=30	Pass
		25	0	22.99	2.30	25.29	<=30	Pass
16QAM	1712.5	1	0	22.73	2.30	25.03	<=30	Pass
			13	22.73	2.30	25.03	<=30	Pass
			24	22.84	2.30	25.14	<=30	Pass
		12	0	21.71	2.30	24.01	<=30	Pass
			6	21.68	2.30	23.98	<=30	Pass
			13	21.55	2.30	23.85	<=30	Pass
		25	0	21.66	2.30	23.96	<=30	Pass
	1732.5	1	0	22.78	2.30	25.08	<=30	Pass
			13	22.82	2.30	25.12	<=30	Pass
			24	22.85	2.30	25.15	<=30	Pass
		12	0	21.57	2.30	23.87	<=30	Pass
			6	21.70	2.30	24.00	<=30	Pass
			13	21.77	2.30	24.07	<=30	Pass
		25	0	21.79	2.30	24.09	<=30	Pass
	1752.5	1	0	23.10	2.30	25.40	<=30	Pass
			13	23.15	2.30	25.45	<=30	Pass
			24	23.05	2.30	25.35	<=30	Pass
		12	0	21.92	2.30	24.22	<=30	Pass
			6	21.91	2.30	24.21	<=30	Pass

			13	21.99	2.30	24.29	<=30	Pass
		25	0	21.98	2.30	24.28	<=30	Pass
64QAM	1712.5	1	0	21.55	2.30	23.85	<=30	Pass
			13	21.76	2.30	24.06	<=30	Pass
			24	21.79	2.30	24.09	<=30	Pass
		12	0	20.72	2.30	23.02	<=30	Pass
			6	20.59	2.30	22.89	<=30	Pass
			13	20.81	2.30	23.11	<=30	Pass
		25	0	20.70	2.30	23.00	<=30	Pass
	1732.5	1	0	21.73	2.30	24.03	<=30	Pass
			13	21.99	2.30	24.29	<=30	Pass
			24	21.64	2.30	23.94	<=30	Pass
		12	0	20.79	2.30	23.09	<=30	Pass
			6	20.78	2.30	23.08	<=30	Pass
			13	20.79	2.30	23.09	<=30	Pass
		25	0	20.77	2.30	23.07	<=30	Pass
	1752.5	1	0	22.06	2.30	24.36	<=30	Pass
			13	22.03	2.30	24.33	<=30	Pass
			24	21.34	2.30	23.64	<=30	Pass
		12	0	20.98	2.30	23.28	<=30	Pass
			6	20.94	2.30	23.24	<=30	Pass
			13	21.00	2.30	23.30	<=30	Pass
		25	0	20.98	2.30	23.28	<=30	Pass
256QAM	1712.5	1	0	18.83	2.30	21.13	<=30	Pass
			13	18.86	2.30	21.16	<=30	Pass
			24	18.92	2.30	21.22	<=30	Pass
		12	0	18.80	2.30	21.10	<=30	Pass
			6	18.81	2.30	21.11	<=30	Pass
			13	18.83	2.30	21.13	<=30	Pass
		25	0	18.85	2.30	21.15	<=30	Pass
	1732.5	1	0	18.84	2.30	21.14	<=30	Pass
			13	18.98	2.30	21.28	<=30	Pass
			24	18.95	2.30	21.25	<=30	Pass
		12	0	18.87	2.30	21.17	<=30	Pass
			6	18.82	2.30	21.12	<=30	Pass
			13	18.87	2.30	21.17	<=30	Pass
		25	0	18.87	2.30	21.17	<=30	Pass
	1752.5	1	0	18.93	2.30	21.23	<=30	Pass
			13	18.97	2.30	21.27	<=30	Pass
			24	18.92	2.30	21.22	<=30	Pass
		12	0	18.86	2.30	21.16	<=30	Pass
			6	18.89	2.30	21.19	<=30	Pass
			13	18.89	2.30	21.19	<=30	Pass
		25	0	18.92	2.30	21.22	<=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	23.77	2.30	26.07	<=30	Pass
			25	23.53	2.30	25.83	<=30	Pass
			49	23.48	2.30	25.78	<=30	Pass
		25	0	22.66	2.30	24.96	<=30	Pass
			13	22.65	2.30	24.95	<=30	Pass
			25	22.70	2.30	25.00	<=30	Pass

		50	0	22.69	2.30	24.99	<=30	Pass
	1732.5	1	0	23.60	2.30	25.90	<=30	Pass
			25	23.73	2.30	26.03	<=30	Pass
			49	23.80	2.30	26.10	<=30	Pass
		25	0	22.66	2.30	24.96	<=30	Pass
			13	22.74	2.30	25.04	<=30	Pass
			25	22.78	2.30	25.08	<=30	Pass
		50	0	22.74	2.30	25.04	<=30	Pass
	1750	1	0	23.92	2.30	26.22	<=30	Pass
			25	23.80	2.30	26.10	<=30	Pass
			49	23.78	2.30	26.08	<=30	Pass
		25	0	22.92	2.30	25.22	<=30	Pass
			13	22.91	2.30	25.21	<=30	Pass
			25	22.96	2.30	25.26	<=30	Pass
		50	0	22.95	2.30	25.25	<=30	Pass
16QAM	1715	1	0	22.69	2.30	24.99	<=30	Pass
			25	22.54	2.30	24.84	<=30	Pass
			49	22.92	2.30	25.22	<=30	Pass
		25	0	21.24	2.30	23.54	<=30	Pass
			13	21.27	2.30	23.57	<=30	Pass
			25	21.53	2.30	23.83	<=30	Pass
		50	0	21.67	2.30	23.97	<=30	Pass
	1732.5	1	0	22.86	2.30	25.16	<=30	Pass
			25	22.90	2.30	25.20	<=30	Pass
			49	23.01	2.30	25.31	<=30	Pass
		25	0	21.60	2.30	23.90	<=30	Pass
			13	21.55	2.30	23.85	<=30	Pass
			25	21.78	2.30	24.08	<=30	Pass
		50	0	21.72	2.30	24.02	<=30	Pass
	1750	1	0	23.02	2.30	25.32	<=30	Pass
			25	23.04	2.30	25.34	<=30	Pass
			49	23.07	2.30	25.37	<=30	Pass
		25	0	21.93	2.30	24.23	<=30	Pass
			13	21.90	2.30	24.20	<=30	Pass
			25	21.95	2.30	24.25	<=30	Pass
		50	0	21.94	2.30	24.24	<=30	Pass
64QAM	1715	1	0	21.38	2.30	23.68	<=30	Pass
			25	21.67	2.30	23.97	<=30	Pass
			49	21.47	2.30	23.77	<=30	Pass
		25	0	20.64	2.30	22.94	<=30	Pass
			13	20.65	2.30	22.95	<=30	Pass
			25	20.70	2.30	23.00	<=30	Pass
		50	0	20.67	2.30	22.97	<=30	Pass
	1732.5	1	0	21.56	2.30	23.86	<=30	Pass
			25	21.81	2.30	24.11	<=30	Pass
			49	21.60	2.30	23.90	<=30	Pass
		25	0	20.66	2.30	22.96	<=30	Pass
			13	20.71	2.30	23.01	<=30	Pass
			25	20.77	2.30	23.07	<=30	Pass
		50	0	20.72	2.30	23.02	<=30	Pass
	1750	1	0	21.52	2.30	23.82	<=30	Pass
			25	21.68	2.30	23.98	<=30	Pass
			49	21.76	2.30	24.06	<=30	Pass
		25	0	20.91	2.30	23.21	<=30	Pass
			13	20.89	2.30	23.19	<=30	Pass
			25	20.93	2.30	23.23	<=30	Pass
		50	0	20.92	2.30	23.22	<=30	Pass
256QAM	1715	1	0	18.83	2.30	21.13	<=30	Pass
			25	18.74	2.30	21.04	<=30	Pass

			49	18.87	2.30	21.17	<=30	Pass
		25	0	18.71	2.30	21.01	<=30	Pass
			13	18.76	2.30	21.06	<=30	Pass
			25	18.83	2.30	21.13	<=30	Pass
		50	0	18.80	2.30	21.10	<=30	Pass
	1732.5	1	0	18.67	2.30	20.97	<=30	Pass
			25	18.81	2.30	21.11	<=30	Pass
			49	18.91	2.30	21.21	<=30	Pass
		25	0	18.78	2.30	21.08	<=30	Pass
			13	18.79	2.30	21.09	<=30	Pass
			25	18.86	2.30	21.16	<=30	Pass
		50	0	18.80	2.30	21.10	<=30	Pass
	1750	1	0	18.88	2.30	21.18	<=30	Pass
			25	18.80	2.30	21.10	<=30	Pass
			49	18.88	2.30	21.18	<=30	Pass
		25	0	18.82	2.30	21.12	<=30	Pass
			13	18.81	2.30	21.11	<=30	Pass
			25	18.87	2.30	21.17	<=30	Pass
		50	0	18.90	2.30	21.20	<=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	23.60	2.30	25.90	<=30	Pass
			38	23.62	2.30	25.92	<=30	Pass
			74	23.54	2.30	25.84	<=30	Pass
		36	0	22.66	2.30	24.96	<=30	Pass
			18	22.59	2.30	24.89	<=30	Pass
			39	22.66	2.30	24.96	<=30	Pass
		75	0	22.69	2.30	24.99	<=30	Pass
	1732.5	1	0	23.52	2.30	25.82	<=30	Pass
			38	23.61	2.30	25.91	<=30	Pass
			74	23.73	2.30	26.03	<=30	Pass
		36	0	22.64	2.30	24.94	<=30	Pass
			18	22.74	2.30	25.04	<=30	Pass
			39	22.79	2.30	25.09	<=30	Pass
		75	0	22.76	2.30	25.06	<=30	Pass
	1747.5	1	0	23.50	2.30	25.80	<=30	Pass
			38	23.75	2.30	26.05	<=30	Pass
			74	23.88	2.30	26.18	<=30	Pass
		36	0	22.90	2.30	25.20	<=30	Pass
			18	22.91	2.30	25.21	<=30	Pass
			39	22.94	2.30	25.24	<=30	Pass
		75	0	22.93	2.30	25.23	<=30	Pass
16QAM	1717.5	1	0	22.79	2.30	25.09	<=30	Pass
			38	22.74	2.30	25.04	<=30	Pass
			74	22.94	2.30	25.24	<=30	Pass
		36	0	21.69	2.30	23.99	<=30	Pass
			18	21.67	2.30	23.97	<=30	Pass
			39	21.70	2.30	24.00	<=30	Pass
		75	0	21.68	2.30	23.98	<=30	Pass
	1732.5	1	0	22.32	2.30	24.62	<=30	Pass
			38	22.83	2.30	25.13	<=30	Pass
			74	22.68	2.30	24.98	<=30	Pass

		36	0	21.38	2.30	23.68	<=30	Pass
			18	21.71	2.30	24.01	<=30	Pass
			39	21.79	2.30	24.09	<=30	Pass
		75	0	21.73	2.30	24.03	<=30	Pass
	1747.5	1	0	22.89	2.30	25.19	<=30	Pass
			38	22.96	2.30	25.26	<=30	Pass
			74	23.21	2.30	25.51	<=30	Pass
		36	0	21.89	2.30	24.19	<=30	Pass
			18	21.94	2.30	24.24	<=30	Pass
			39	21.92	2.30	24.22	<=30	Pass
		75	0	21.93	2.30	24.23	<=30	Pass
64QAM	1717.5	1	0	21.60	2.30	23.90	<=30	Pass
			38	21.49	2.30	23.79	<=30	Pass
			74	21.90	2.30	24.20	<=30	Pass
		36	0	20.68	2.30	22.98	<=30	Pass
			18	20.71	2.30	23.01	<=30	Pass
			39	20.72	2.30	23.02	<=30	Pass
		75	0	20.63	2.30	22.93	<=30	Pass
	1732.5	1	0	21.65	2.30	23.95	<=30	Pass
			38	21.59	2.30	23.89	<=30	Pass
			74	21.71	2.30	24.01	<=30	Pass
		36	0	20.66	2.30	22.96	<=30	Pass
			18	20.75	2.30	23.05	<=30	Pass
			39	20.80	2.30	23.10	<=30	Pass
		75	0	20.72	2.30	23.02	<=30	Pass
	1747.5	1	0	21.69	2.30	23.99	<=30	Pass
			38	21.94	2.30	24.24	<=30	Pass
			74	21.83	2.30	24.13	<=30	Pass
		36	0	20.92	2.30	23.22	<=30	Pass
			18	20.93	2.30	23.23	<=30	Pass
			39	20.96	2.30	23.26	<=30	Pass
		75	0	20.89	2.30	23.19	<=30	Pass
256QAM	1717.5	1	0	18.68	2.30	20.98	<=30	Pass
			38	18.65	2.30	20.95	<=30	Pass
			74	19.01	2.30	21.31	<=30	Pass
		36	0	18.77	2.30	21.07	<=30	Pass
			18	18.85	2.30	21.15	<=30	Pass
			39	18.90	2.30	21.20	<=30	Pass
		75	0	18.86	2.30	21.16	<=30	Pass
	1732.5	1	0	18.86	2.30	21.16	<=30	Pass
			38	19.03	2.30	21.33	<=30	Pass
			74	18.93	2.30	21.23	<=30	Pass
		36	0	18.80	2.30	21.10	<=30	Pass
			18	18.87	2.30	21.17	<=30	Pass
			39	18.88	2.30	21.18	<=30	Pass
		75	0	18.86	2.30	21.16	<=30	Pass
	1747.5	1	0	18.91	2.30	21.21	<=30	Pass
			38	18.98	2.30	21.28	<=30	Pass
			74	19.03	2.30	21.33	<=30	Pass
		36	0	18.94	2.30	21.24	<=30	Pass
			18	18.92	2.30	21.22	<=30	Pass
			39	18.91	2.30	21.21	<=30	Pass
		75	0	18.92	2.30	21.22	<=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	23.62	2.30	25.92	<=30	Pass
			50	23.77	2.30	26.07	<=30	Pass
			99	23.69	2.30	25.99	<=30	Pass
		50	0	22.57	2.30	24.87	<=30	Pass
			25	22.71	2.30	25.01	<=30	Pass
			50	22.78	2.30	25.08	<=30	Pass
		100	0	22.70	2.30	25.00	<=30	Pass
	1732.5	1	0	23.38	2.30	25.68	<=30	Pass
			50	23.53	2.30	25.83	<=30	Pass
			99	23.88	2.30	26.18	<=30	Pass
		50	0	22.64	2.30	24.94	<=30	Pass
			25	22.78	2.30	25.08	<=30	Pass
			50	22.85	2.30	25.15	<=30	Pass
		100	0	22.75	2.30	25.05	<=30	Pass
	1745	1	0	23.75	2.30	26.05	<=30	Pass
			50	23.76	2.30	26.06	<=30	Pass
			99	23.91	2.30	26.21	<=30	Pass
		50	0	22.86	2.30	25.16	<=30	Pass
			25	22.92	2.30	25.22	<=30	Pass
			50	22.95	2.30	25.25	<=30	Pass
		100	0	22.91	2.30	25.21	<=30	Pass
16QAM	1720	1	0	22.81	2.30	25.11	<=30	Pass
			50	22.91	2.30	25.21	<=30	Pass
			99	22.86	2.30	25.16	<=30	Pass
		50	0	21.58	2.30	23.88	<=30	Pass
			25	21.71	2.30	24.01	<=30	Pass
			50	21.80	2.30	24.10	<=30	Pass
		100	0	21.73	2.30	24.03	<=30	Pass
	1732.5	1	0	22.83	2.30	25.13	<=30	Pass
			50	22.95	2.30	25.25	<=30	Pass
			99	22.88	2.30	25.18	<=30	Pass
		50	0	21.62	2.30	23.92	<=30	Pass
			25	21.78	2.30	24.08	<=30	Pass
			50	21.84	2.30	24.14	<=30	Pass
		100	0	21.76	2.30	24.06	<=30	Pass
	1745	1	0	22.84	2.30	25.14	<=30	Pass
			50	23.05	2.30	25.35	<=30	Pass
			99	22.96	2.30	25.26	<=30	Pass
		50	0	21.84	2.30	24.14	<=30	Pass
			25	21.95	2.30	24.25	<=30	Pass
			50	21.97	2.30	24.27	<=30	Pass
		100	0	21.89	2.30	24.19	<=30	Pass
64QAM	1720	1	0	21.45	2.30	23.75	<=30	Pass
			50	21.46	2.30	23.76	<=30	Pass
			99	21.64	2.30	23.94	<=30	Pass
		50	0	20.57	2.30	22.87	<=30	Pass
			25	20.69	2.30	22.99	<=30	Pass
			50	20.78	2.30	23.08	<=30	Pass
		100	0	20.68	2.30	22.98	<=30	Pass
	1732.5	1	0	21.38	2.30	23.68	<=30	Pass
			50	21.74	2.30	24.04	<=30	Pass
			99	21.77	2.30	24.07	<=30	Pass
		50	0	20.64	2.30	22.94	<=30	Pass
			25	20.78	2.30	23.08	<=30	Pass
			50	20.85	2.30	23.15	<=30	Pass
		100	0	20.73	2.30	23.03	<=30	Pass

	1745	1	0	21.94	2.30	24.24	<=30	Pass
			50	22.06	2.30	24.36	<=30	Pass
			99	22.10	2.30	24.40	<=30	Pass
		50	0	20.85	2.30	23.15	<=30	Pass
			25	20.91	2.30	23.21	<=30	Pass
			50	20.95	2.30	23.25	<=30	Pass
		100	0	20.89	2.30	23.19	<=30	Pass
256QAM	1720	1	0	18.86	2.30	21.16	<=30	Pass
			50	18.78	2.30	21.08	<=30	Pass
			99	18.98	2.30	21.28	<=30	Pass
		50	0	18.82	2.30	21.12	<=30	Pass
			25	18.87	2.30	21.17	<=30	Pass
			50	18.96	2.30	21.26	<=30	Pass
		100	0	18.86	2.30	21.16	<=30	Pass
	1732.5	1	0	18.90	2.30	21.20	<=30	Pass
			50	18.97	2.30	21.27	<=30	Pass
			99	18.98	2.30	21.28	<=30	Pass
		50	0	18.77	2.30	21.07	<=30	Pass
			25	18.86	2.30	21.16	<=30	Pass
			50	18.92	2.30	21.22	<=30	Pass
		100	0	18.87	2.30	21.17	<=30	Pass
	1745	1	0	18.84	2.30	21.14	<=30	Pass
			50	18.97	2.30	21.27	<=30	Pass
			99	18.93	2.30	21.23	<=30	Pass
		50	0	18.89	2.30	21.19	<=30	Pass
			25	18.93	2.30	21.23	<=30	Pass
			50	18.91	2.30	21.21	<=30	Pass
		100	0	18.90	2.30	21.20	<=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	3.8	-3.200	-0.0018	-2.5 to 2.5	Pass
					4	-3.500	-0.0020	-2.5 to 2.5	Pass
					4.2	-3.100	-0.0018	-2.5 to 2.5	Pass
				-30	4	1.300	0.0008	-2.5 to 2.5	Pass
				-20	4	-1.300	-0.0008	-2.5 to 2.5	Pass
				-10	4	-1.600	-0.0009	-2.5 to 2.5	Pass
				0	4	-1.800	-0.0010	-2.5 to 2.5	Pass
				10	4	-2.200	-0.0013	-2.5 to 2.5	Pass
				30	4	-2.200	-0.0013	-2.5 to 2.5	Pass
				40	4	-4.800	-0.0028	-2.5 to 2.5	Pass
				50	4	-1.800	-0.0010	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band4_OBW

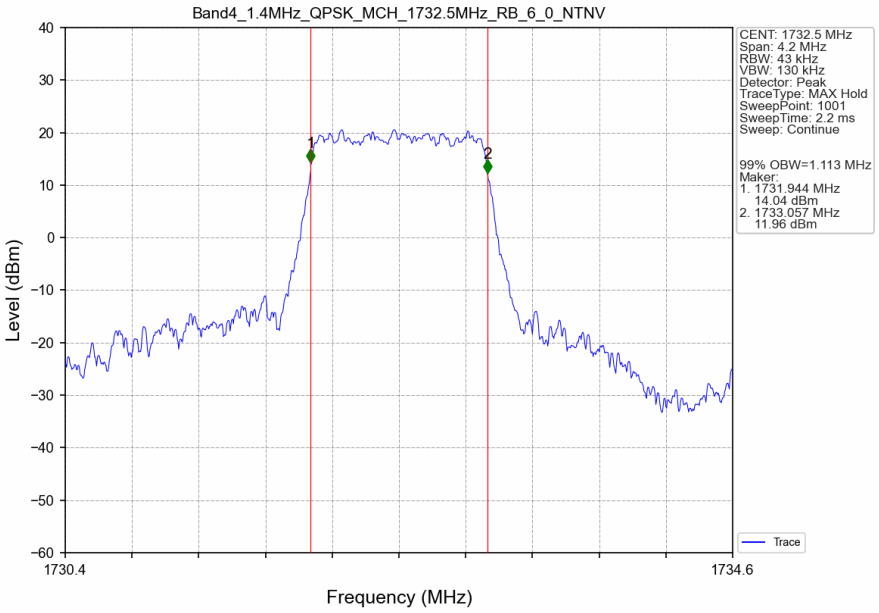
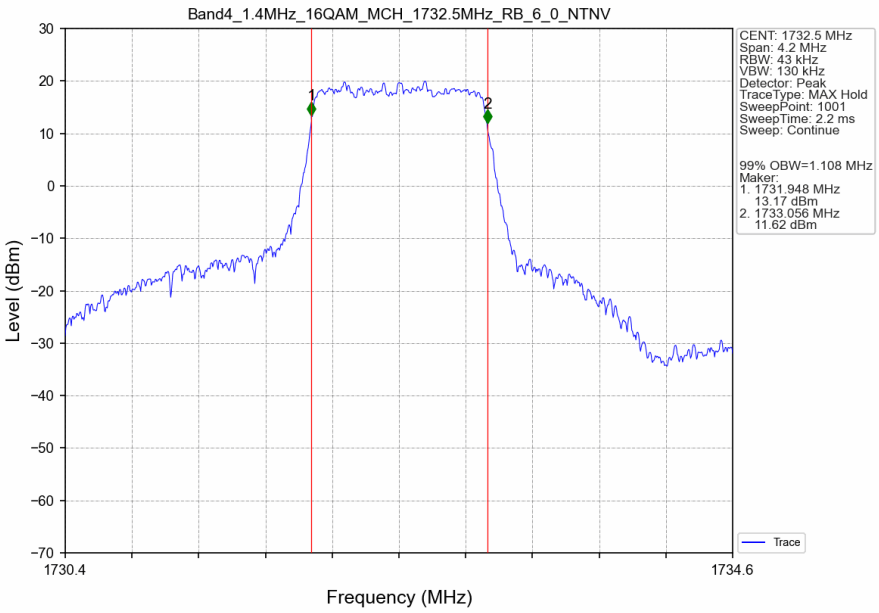
Band: 4 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1732.5	6	0	1.113	/	Pass
	16QAM	1732.5	6	0	1.108	/	Pass
3	QPSK	1732.5	15	0	2.718	/	Pass
	16QAM	1732.5	15	0	2.729	/	Pass
5	QPSK	1732.5	25	0	4.532	/	Pass
	16QAM	1732.5	25	0	4.530	/	Pass
10	QPSK	1732.5	50	0	9.057	/	Pass
	16QAM	1732.5	50	0	9.033	/	Pass
15	QPSK	1732.5	75	0	13.533	/	Pass
	16QAM	1732.5	75	0	13.569	/	Pass
20	QPSK	1732.5	100	0	18.015	/	Pass
	16QAM	1732.5	100	0	18.045	/	Pass

3.1.2 Band4_XDB

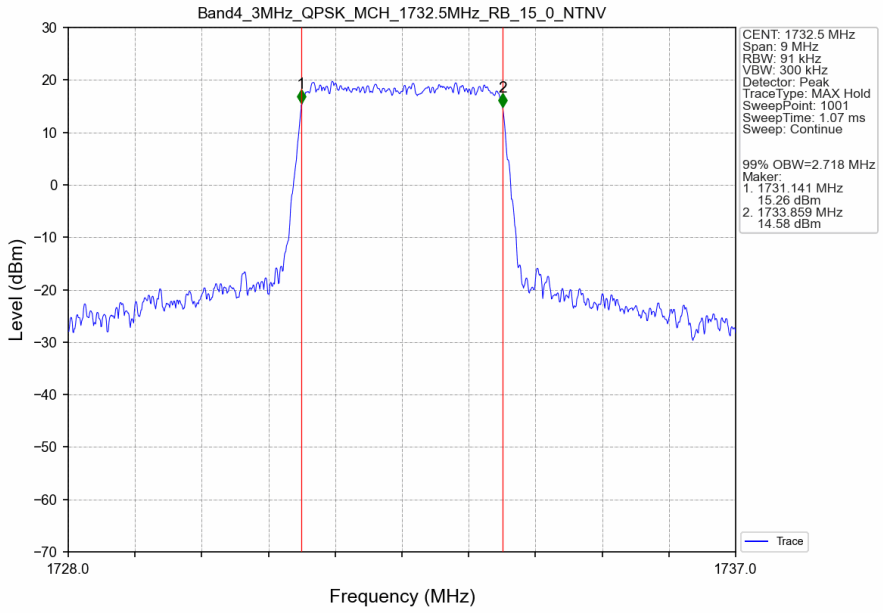
Band: 4 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1732.5	6	0	1.323	/	Pass
	16QAM	1732.5	6	0	1.328	/	Pass
3	QPSK	1732.5	15	0	3.023	/	Pass
	16QAM	1732.5	15	0	3.015	/	Pass
5	QPSK	1732.5	25	0	5.025	/	Pass
	16QAM	1732.5	25	0	5.038	/	Pass
10	QPSK	1732.5	50	0	9.928	/	Pass
	16QAM	1732.5	50	0	9.961	/	Pass
15	QPSK	1732.5	75	0	14.963	/	Pass
	16QAM	1732.5	75	0	14.971	/	Pass
20	QPSK	1732.5	100	0	19.665	/	Pass
	16QAM	1732.5	100	0	19.732	/	Pass

3.2 Test Graph

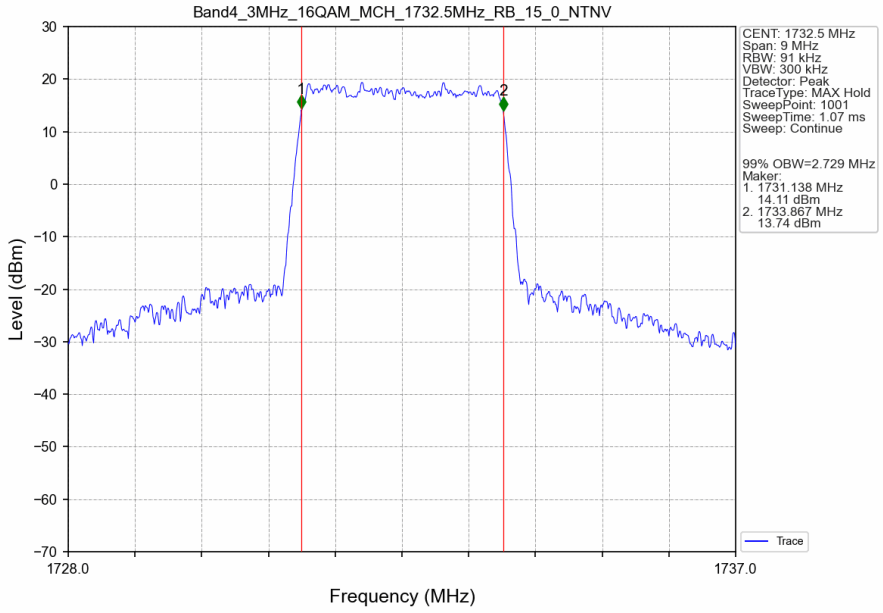
3.2.1 Band4_OBW

Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_6_0_NTNV

Band4_1.4MHz_16QAM_MCH_1732.5MHz_RB_6_0_NTNV


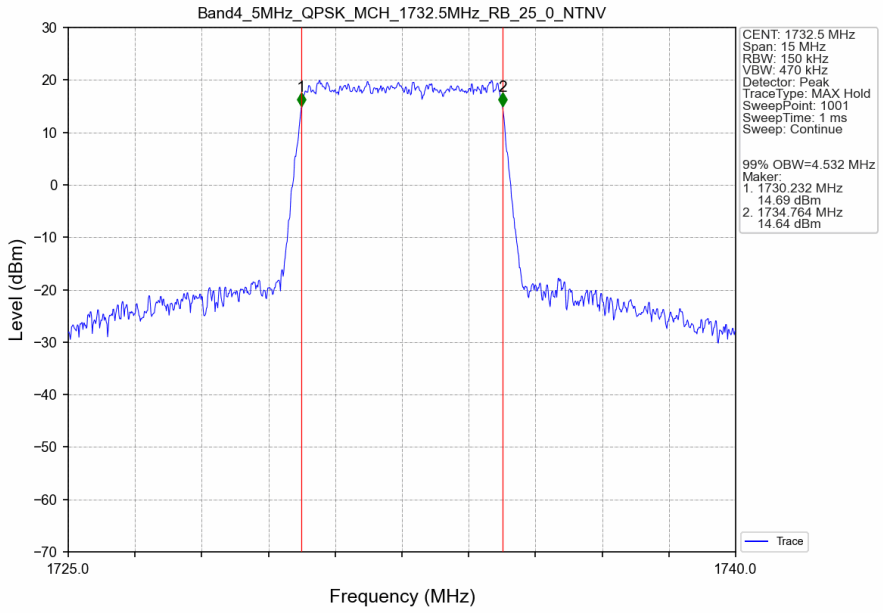
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV



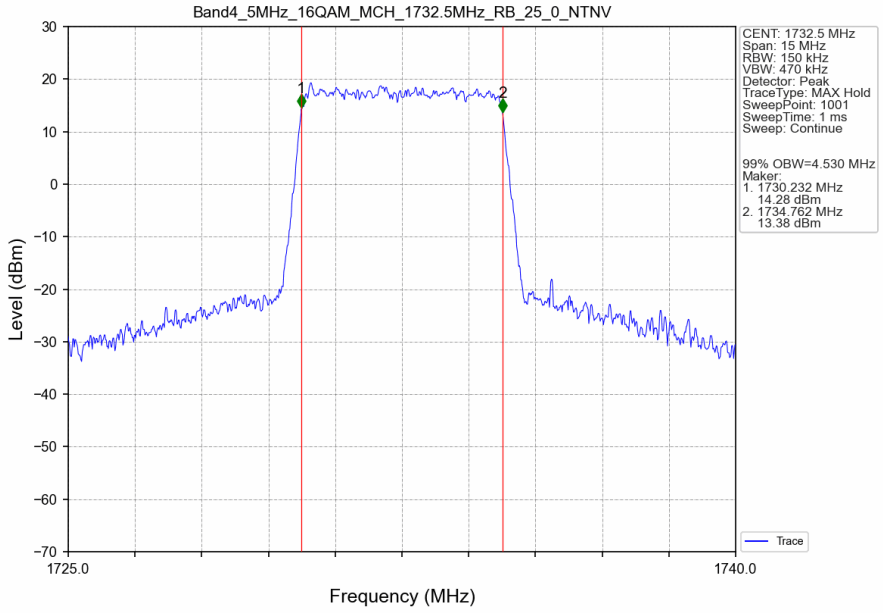
Band4_3MHz_16QAM_MCH_1732.5MHz_RB_15_0_NTNV



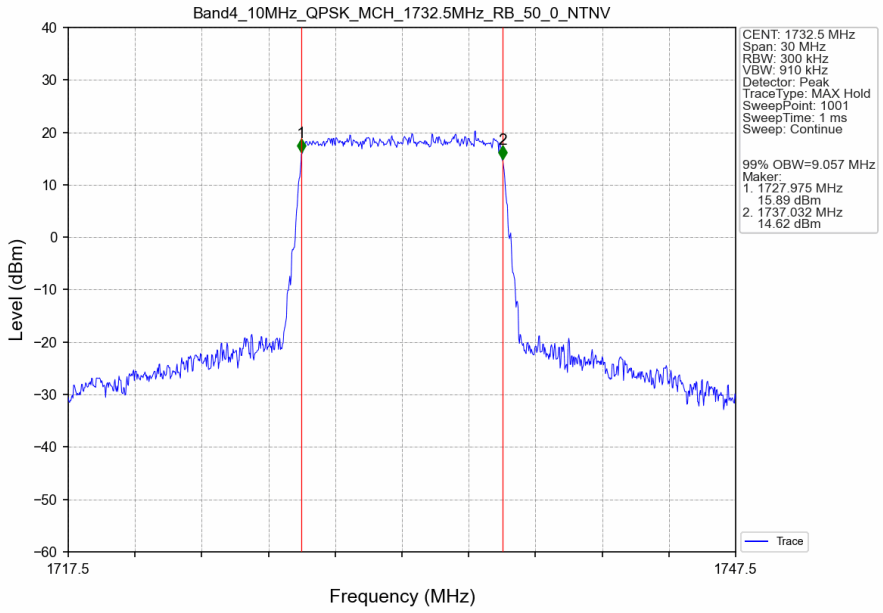
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_25_0_NTNV



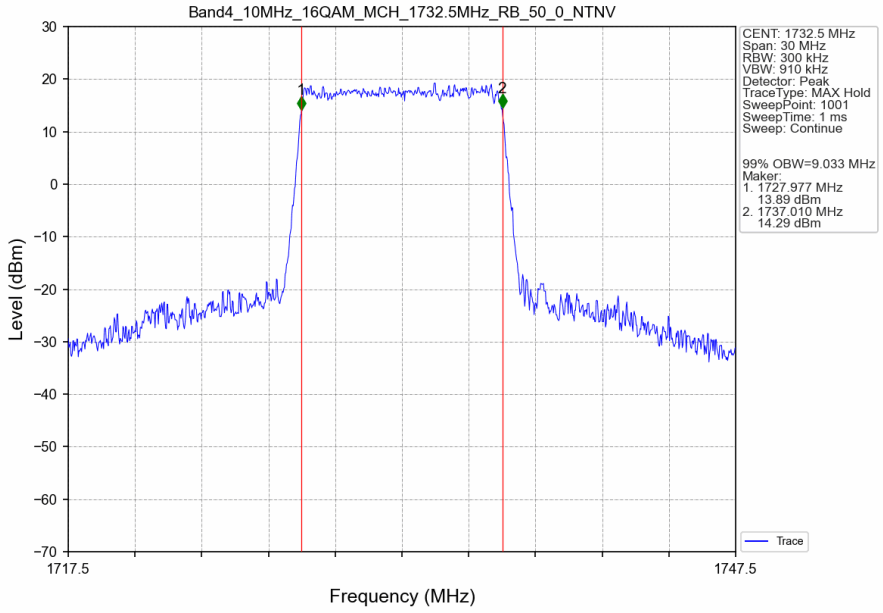
Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



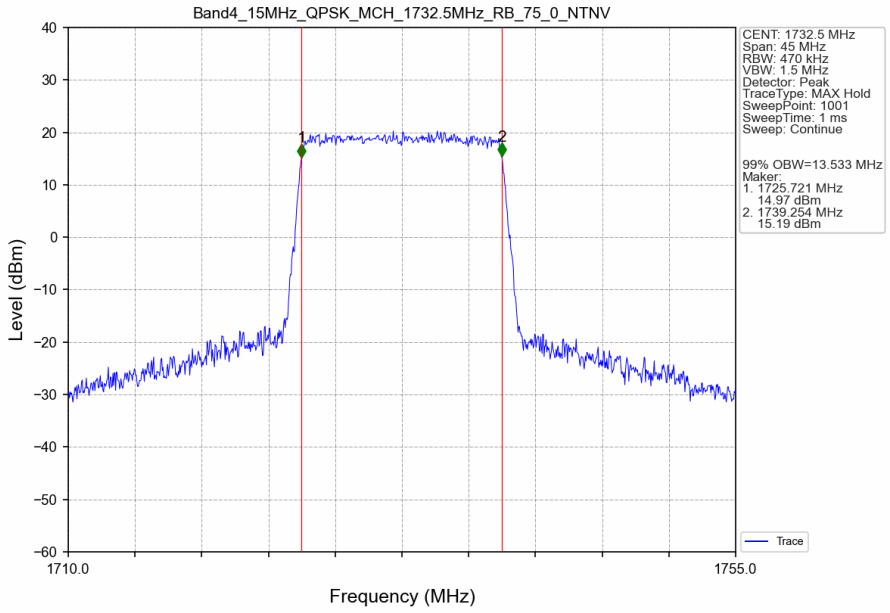
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_50_0_NTNV



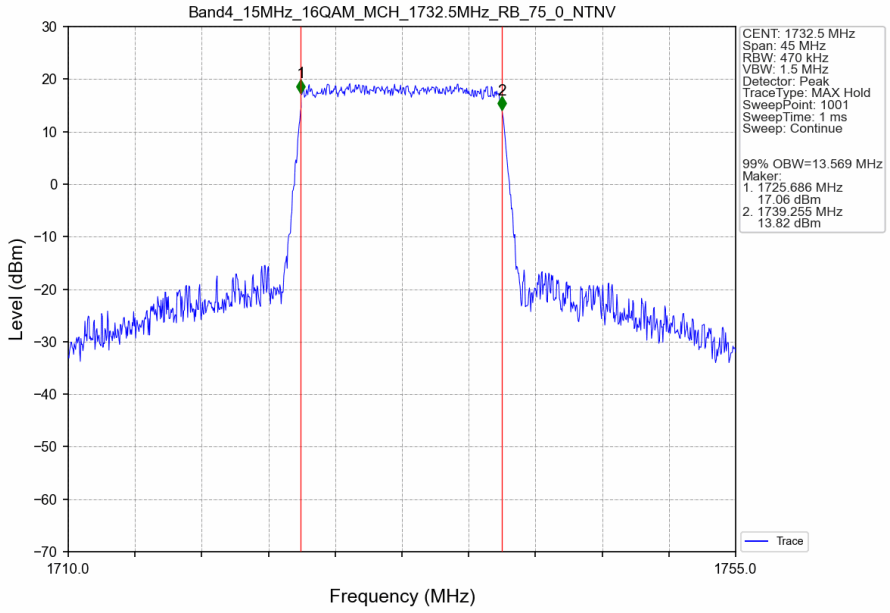
Band4_10MHz_16QAM_MCH_1732.5MHz_RB_50_0_NTNV



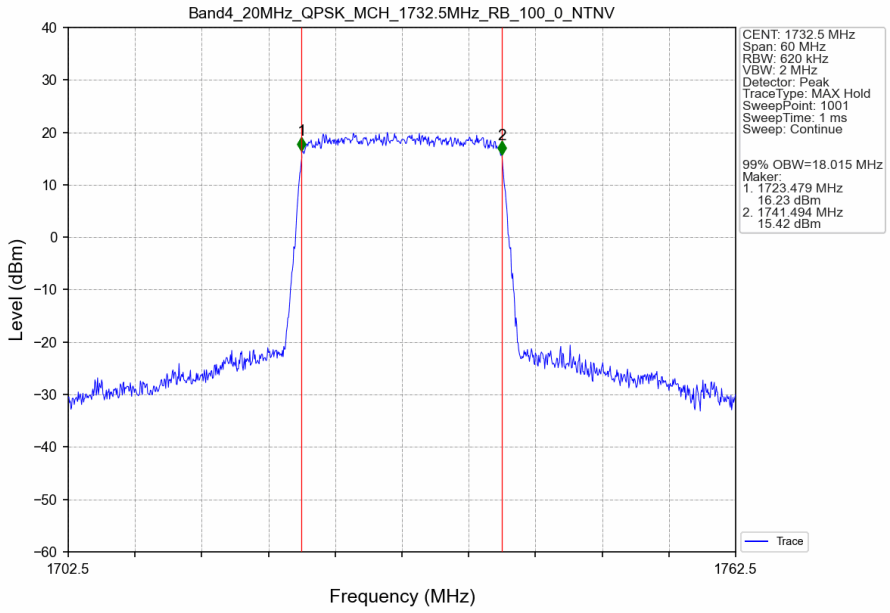
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_75_0_NTNV



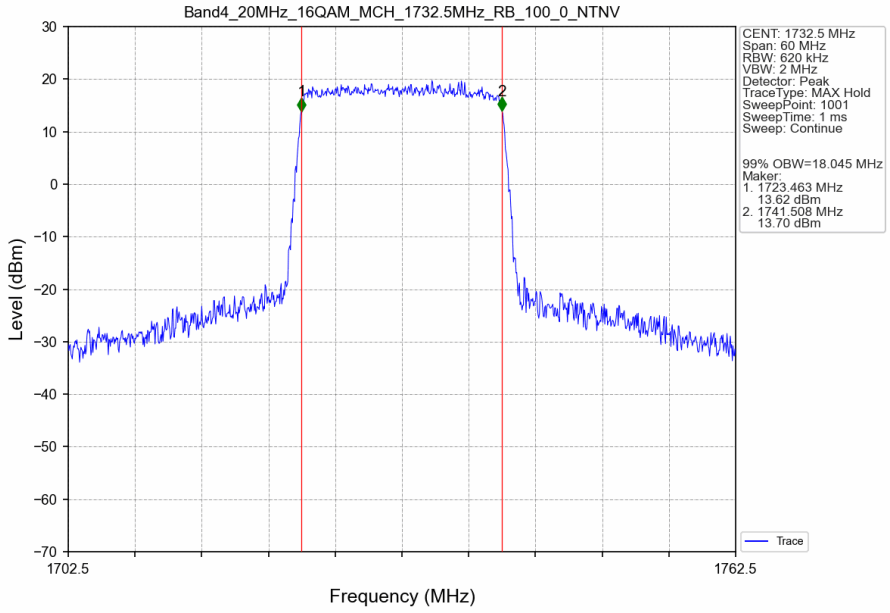
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_75_0_NTNV



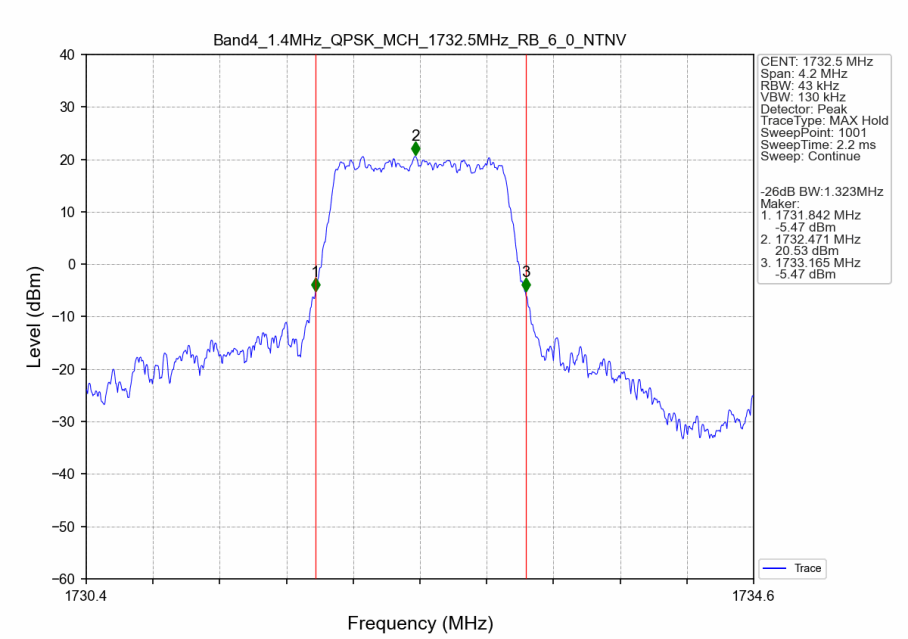
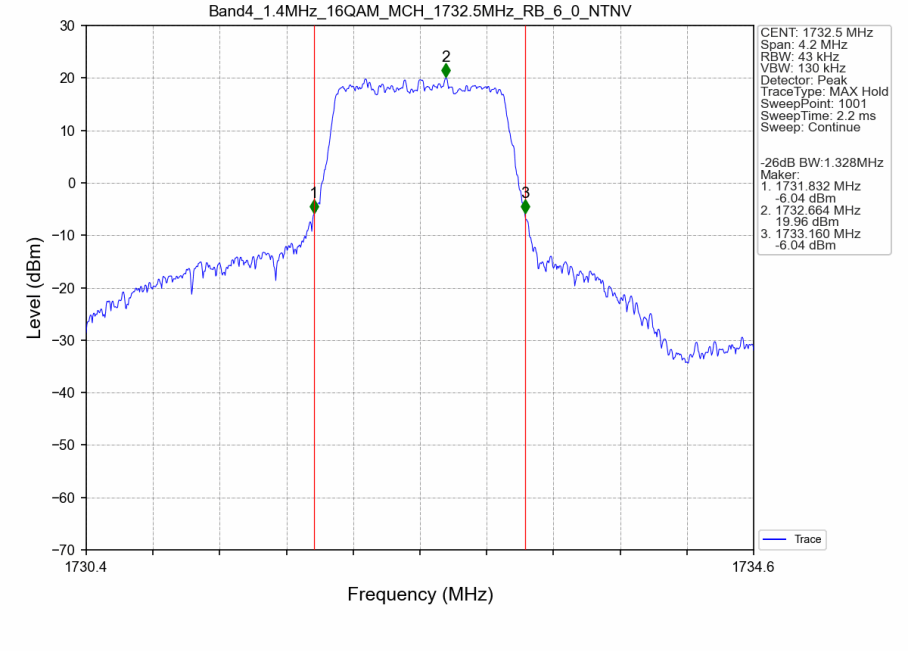
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV



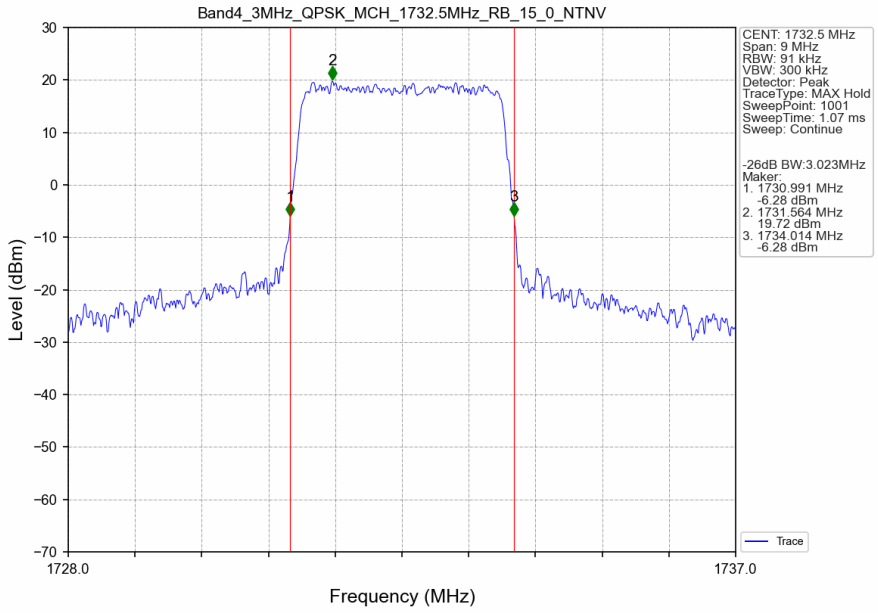
Band4_20MHz_16QAM_MCH_1732.5MHz_RB_100_0_NTNV



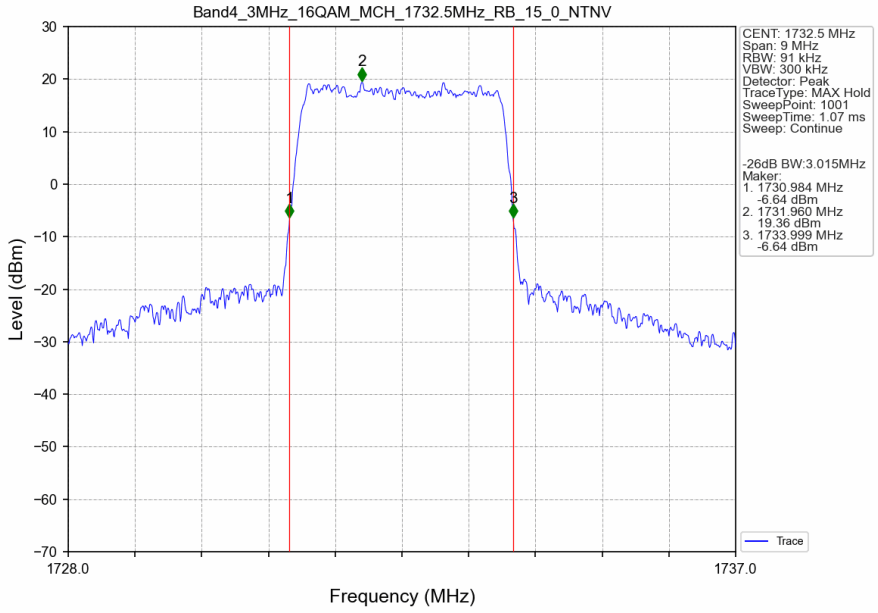
3.2.2 Band4_XDB

Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_6_0_NTNV

Band4_1.4MHz_16QAM_MCH_1732.5MHz_RB_6_0_NTNV


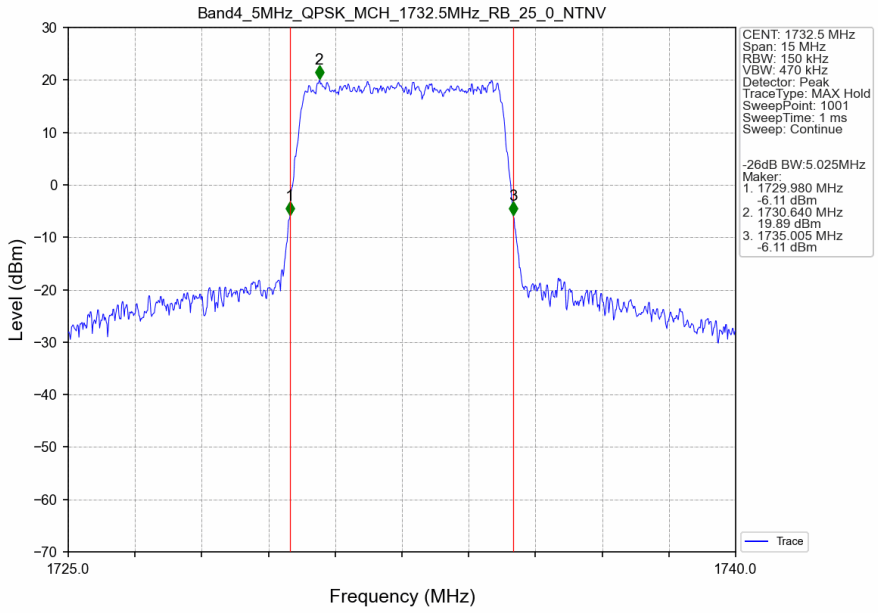
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV



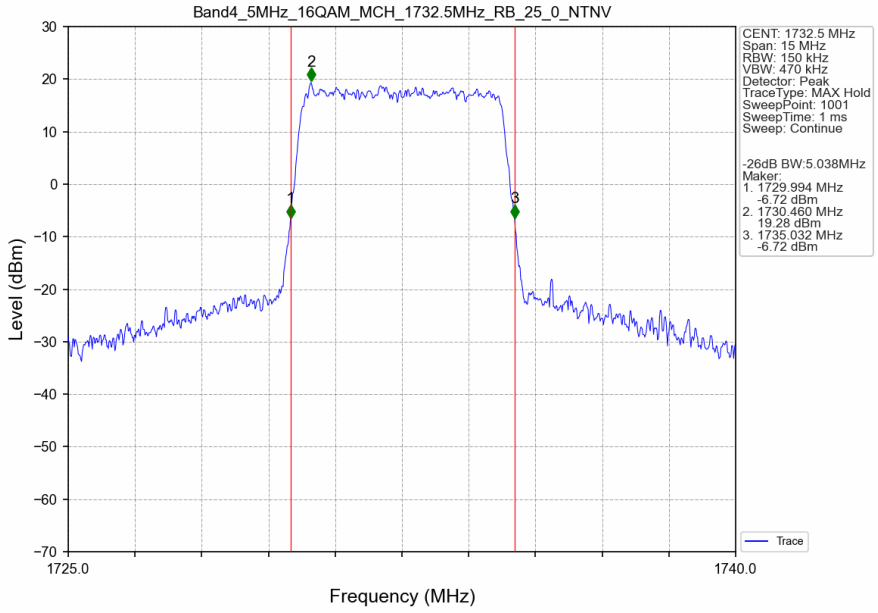
Band4_3MHz_16QAM_MCH_1732.5MHz_RB_15_0_NTNV



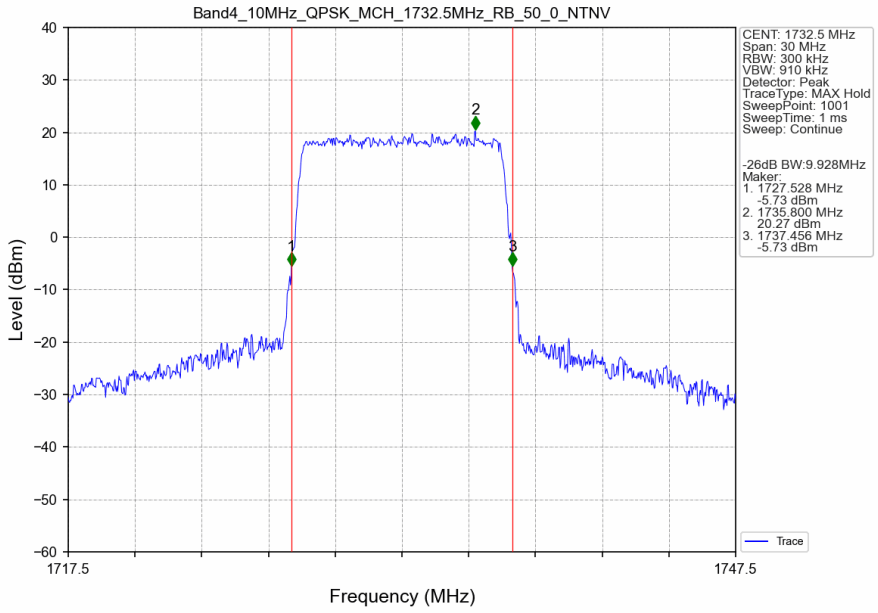
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_25_0_NTNV



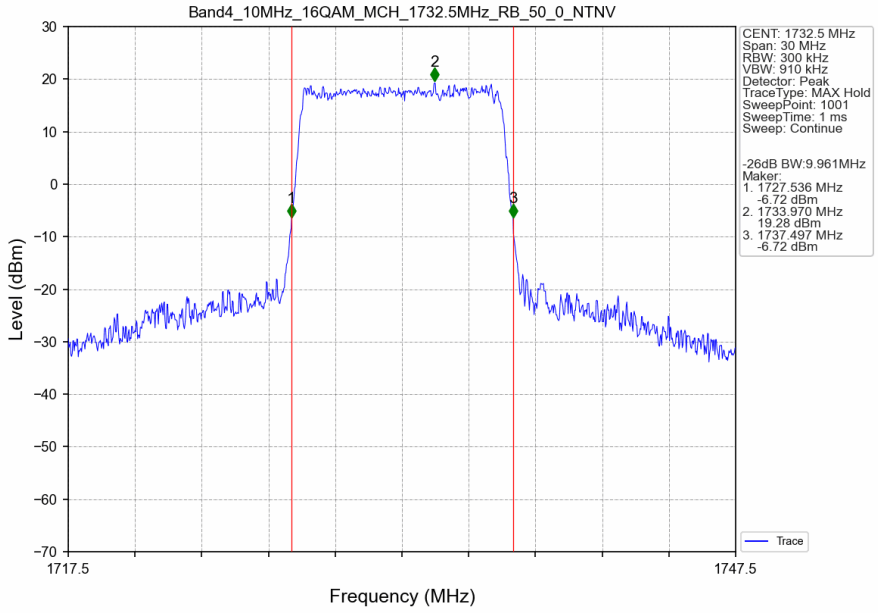
Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



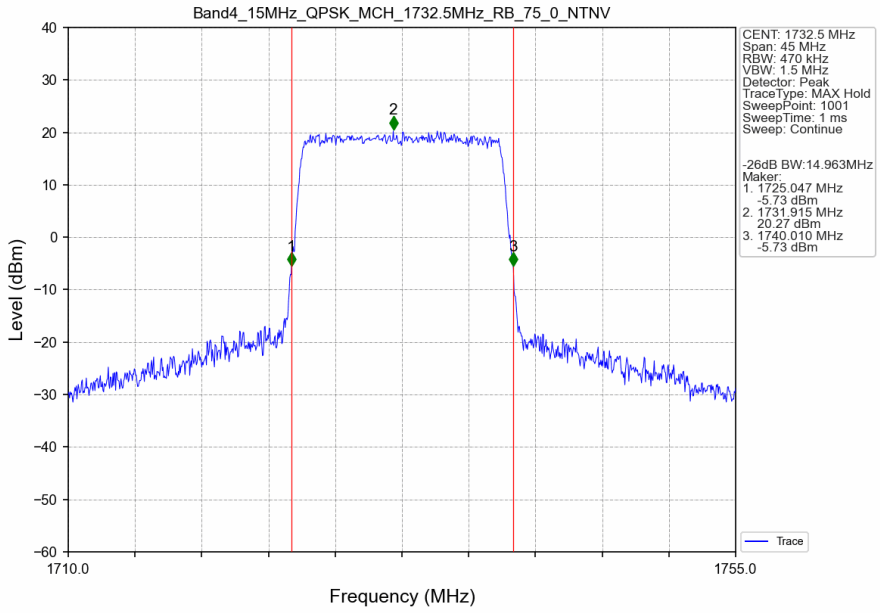
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_50_0_NTNV



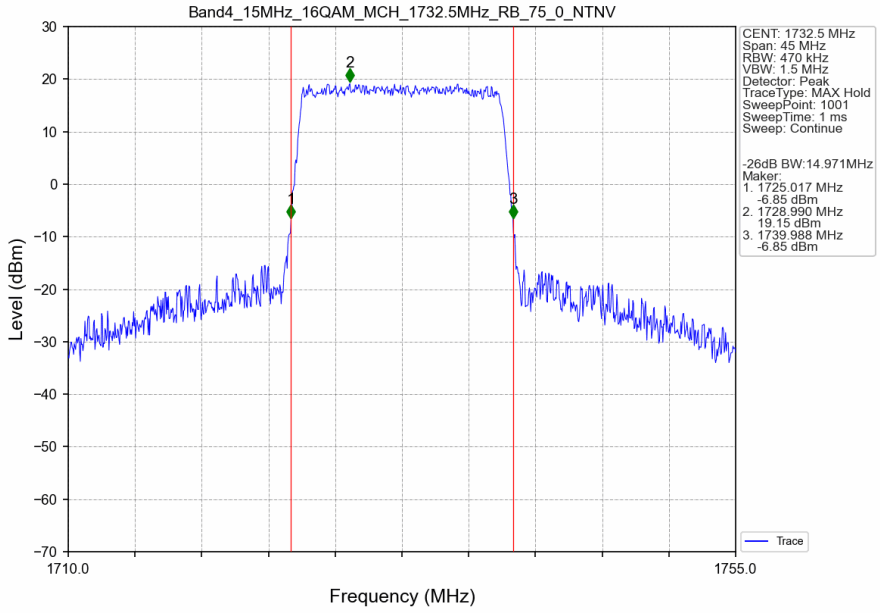
Band4_10MHz_16QAM_MCH_1732.5MHz_RB_50_0_NTNV



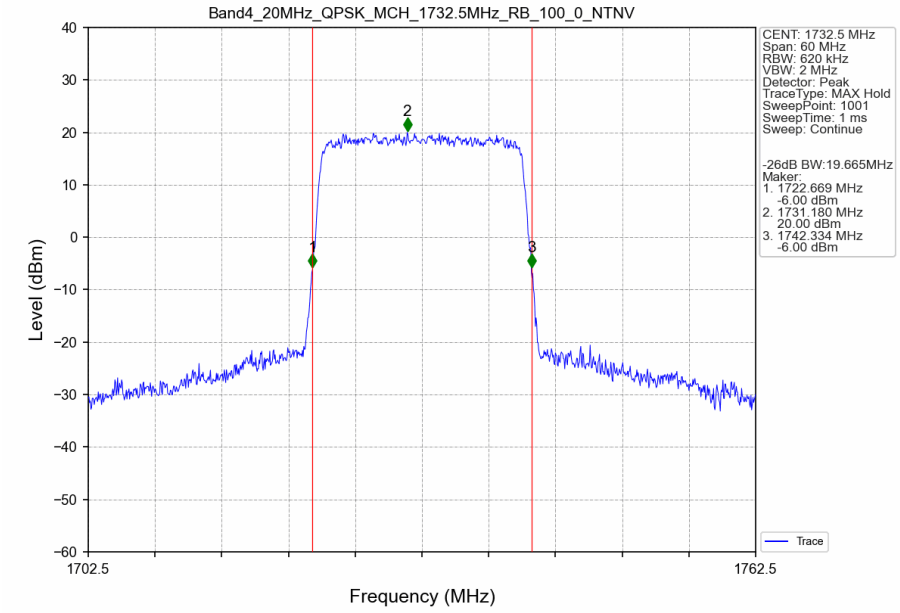
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_75_0_NTNV



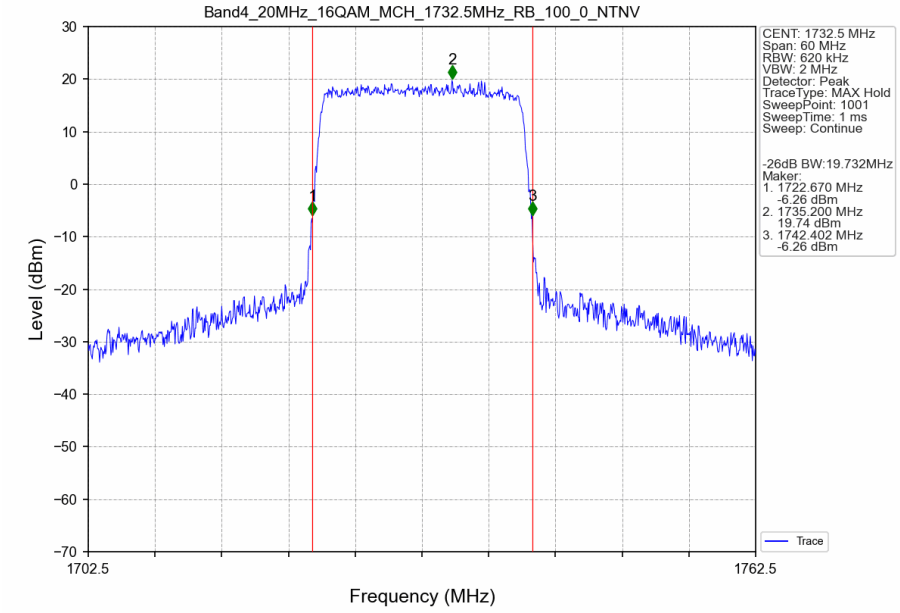
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_75_0_NTNV



Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_16QAM_MCH_1732.5MHz_RB_100_0_NTNV



4. Peak-Average Ratio

4.1 Test Result

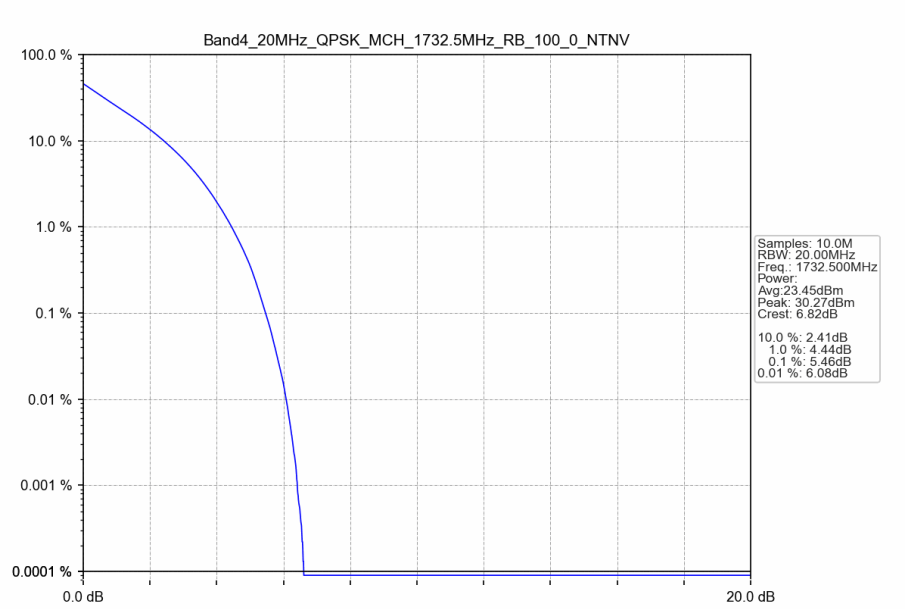
4.1.1 B4_20MHz

Band: 4 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1732.5	100	0	5.46	<=13	Pass
16QAM	1732.5	100	0	6.23	<=13	Pass
64QAM	1732.5	100	0	6.47	<=13	Pass
256QAM	1732.5	100	0	6.66	<=13	Pass

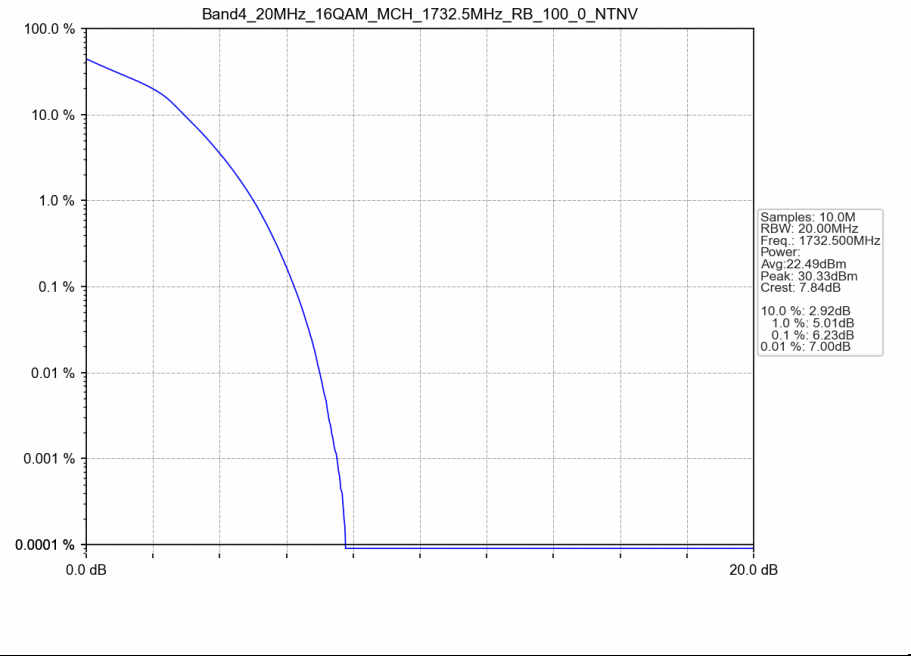
4.2 Test Graph

4.2.1 B4_20MHz

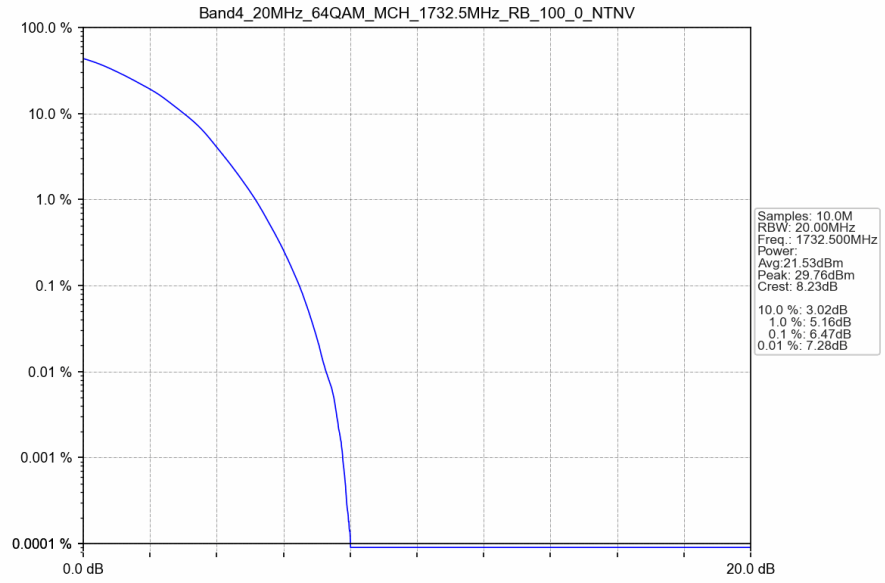
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV



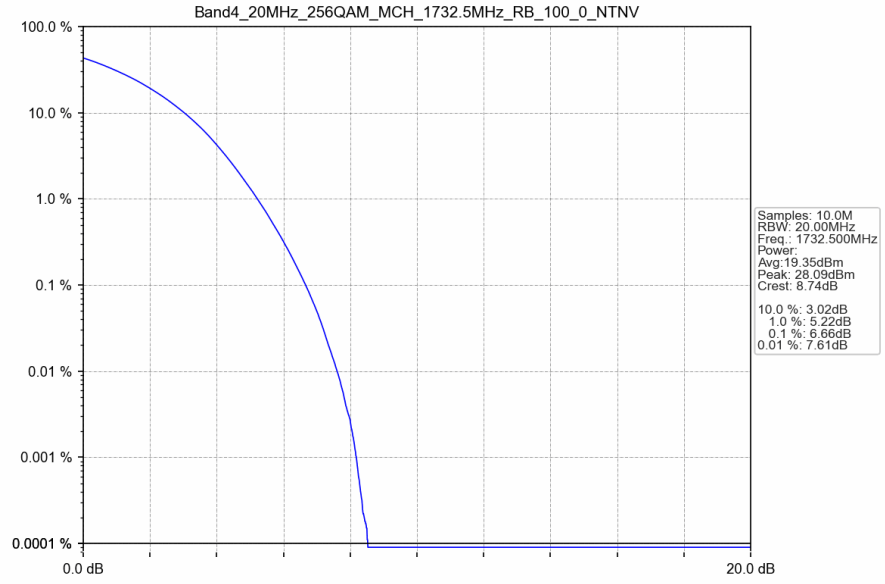
Band4_20MHz_16QAM_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_64QAM_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_256QAM_MCH_1732.5MHz_RB_100_0_NTNV



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 / 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		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

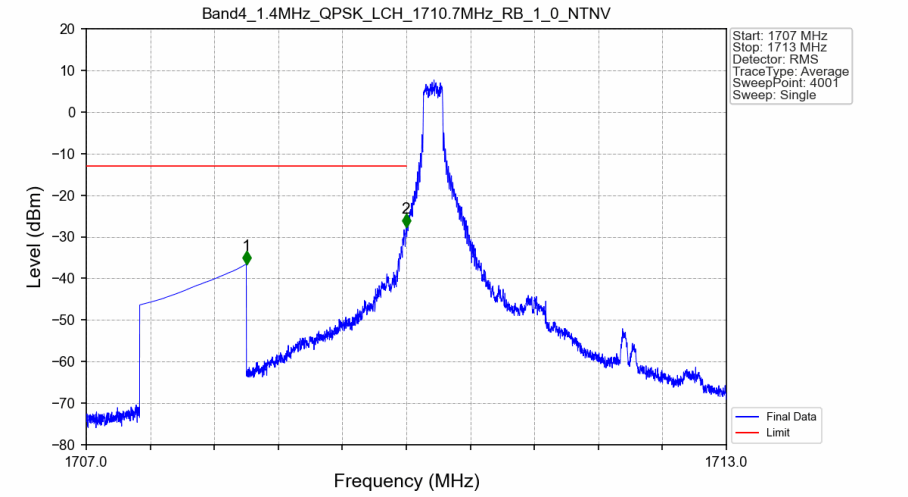
5.1.6 B4_20MHz

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

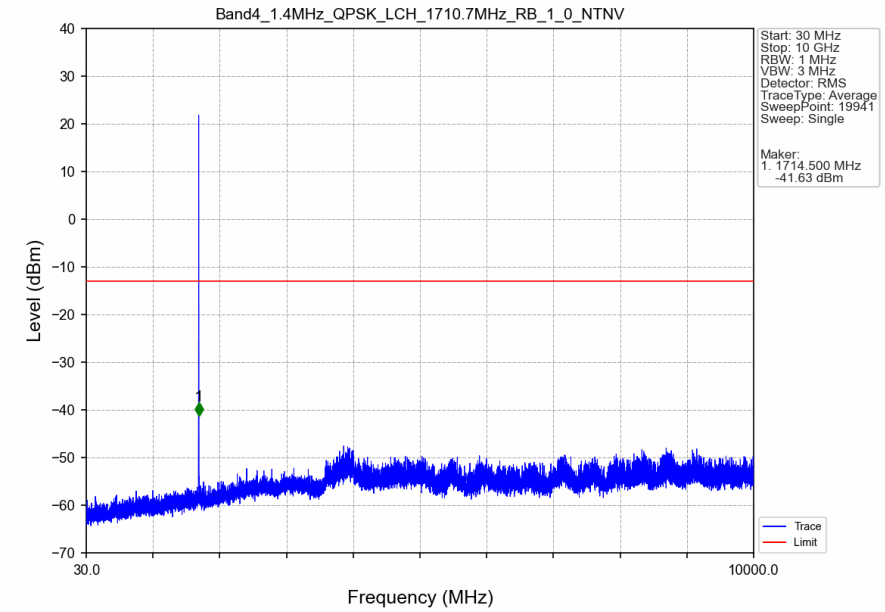
5.2.1 B4_1.4MHz

Band4_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV

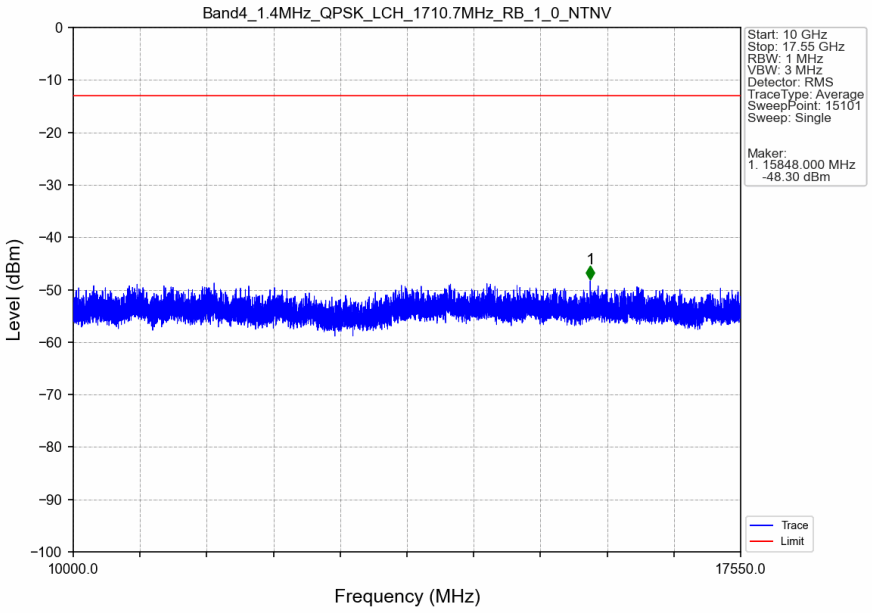


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-36.55	-13	Pass
1709	1710	0.003	/	2	1709.997	-27.72	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

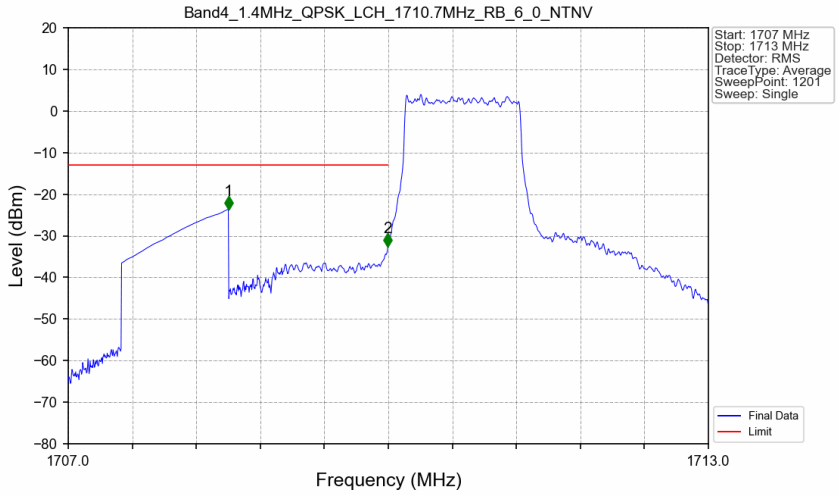
Band4_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV



Band4_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV

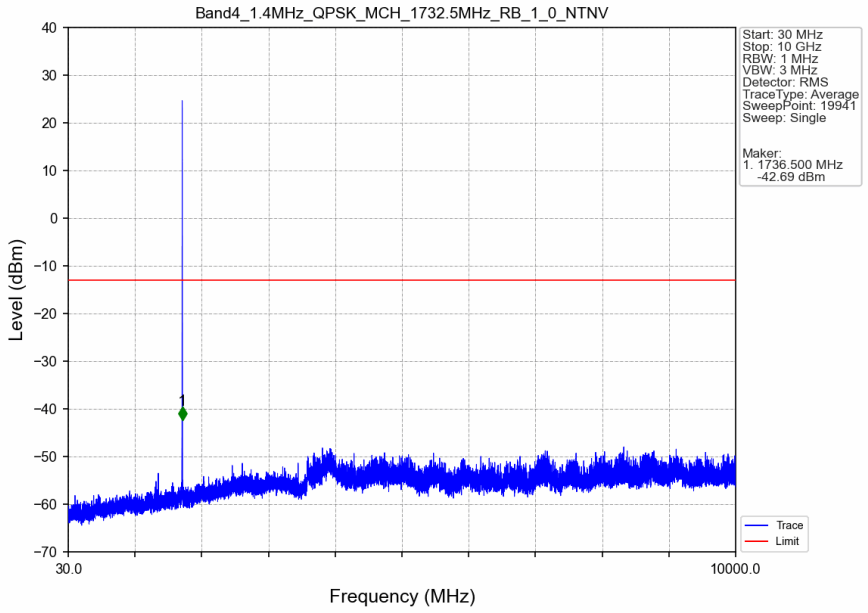


Band4_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV

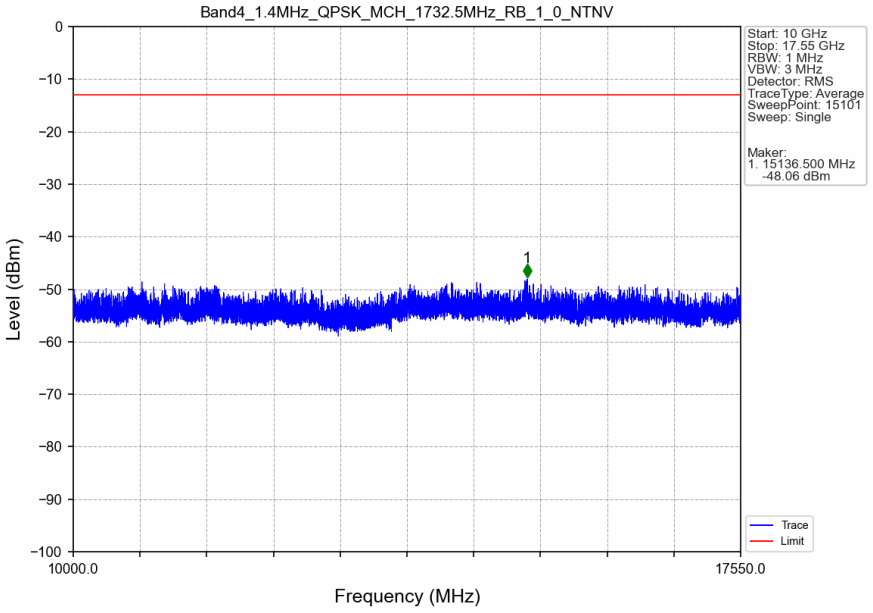


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-23.61	-13	Pass
1709	1710	0.013	CHP	2	1709.995	-32.61	-13	Pass
1710	1713	0.013	CHP	/	/	/	/	/

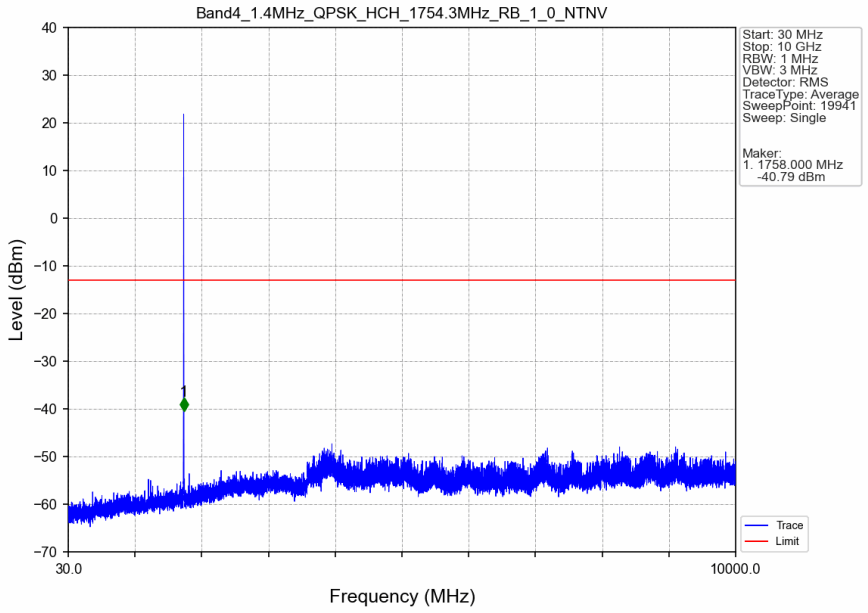
Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



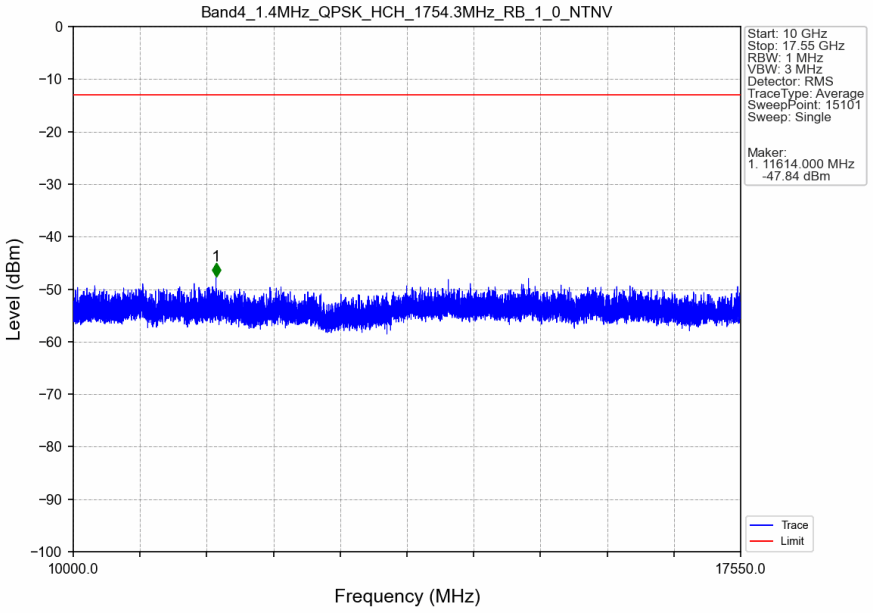
Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



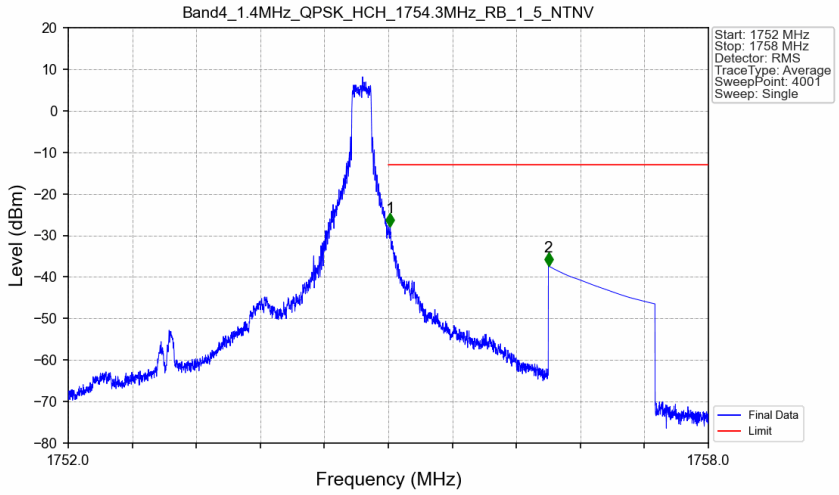
Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV



Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV

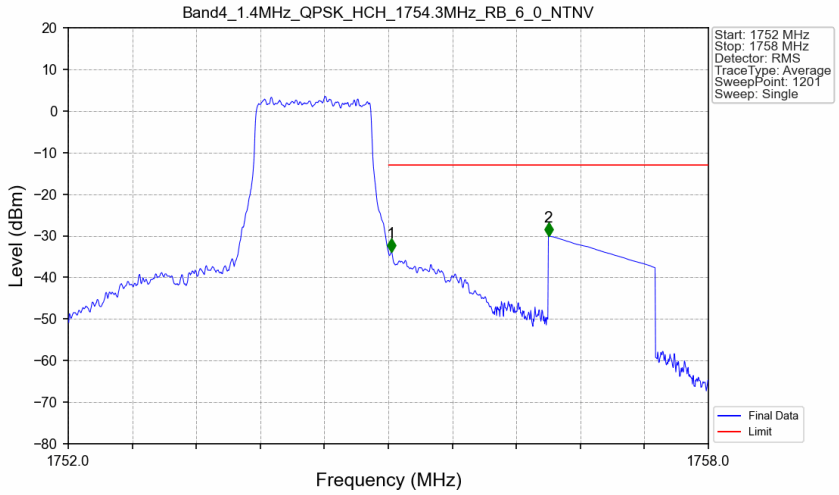


Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_5_NTNV



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	1755.016	-27.85	-13	Pass
1756	1758	1	CHP	2	1756.500	-37.37	-13	Pass

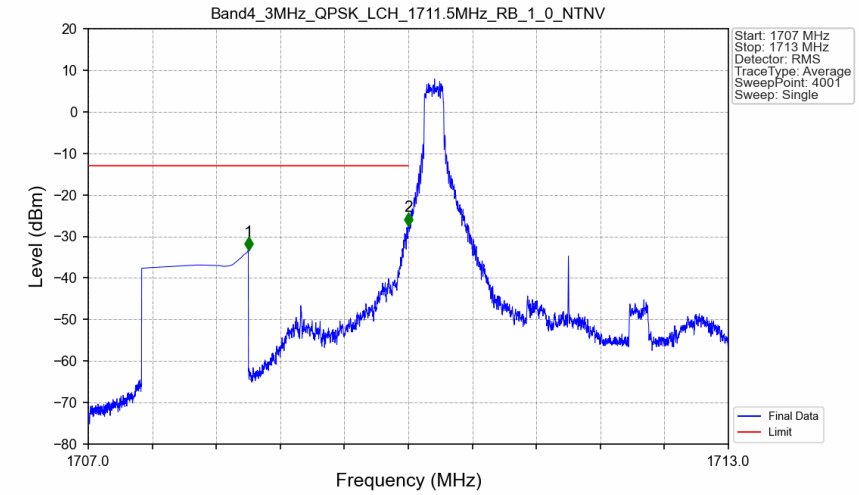
Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_6_0_NTNV



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	1755.025	-33.91	-13	Pass
1756	1758	1	CHP	2	1756.500	-30.04	-13	Pass

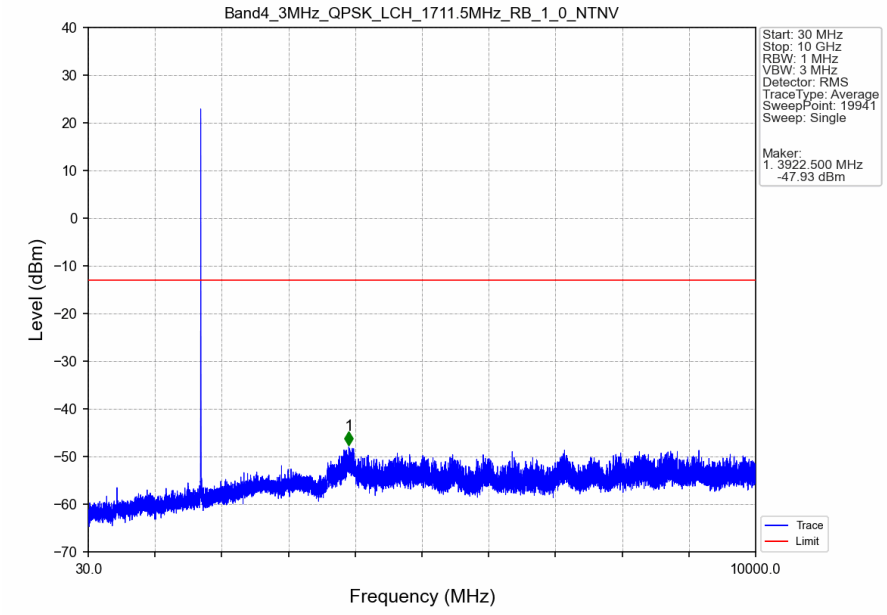
5.2.2 B4_3MHz

Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

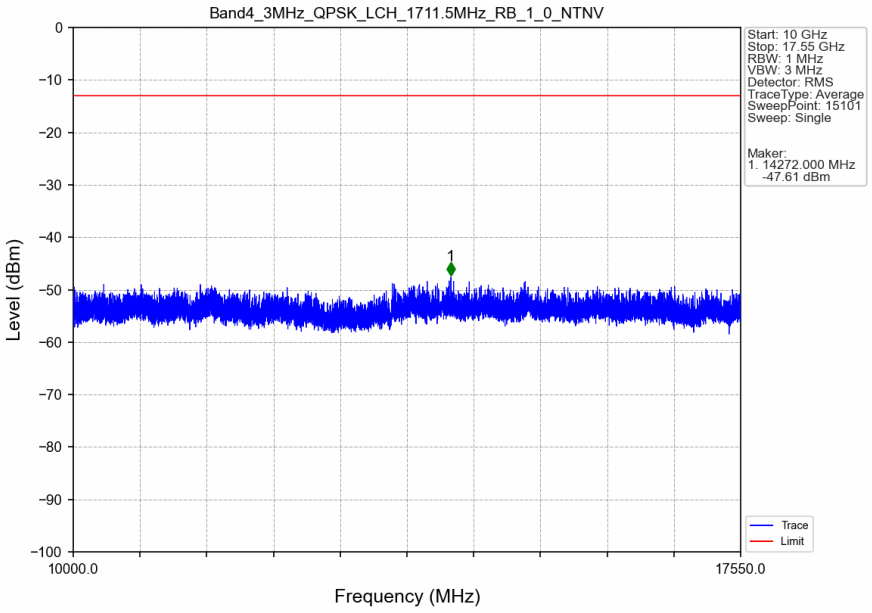


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-33.34	-13	Pass
1709	1710	0.003	/	2	1709.998	-27.39	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

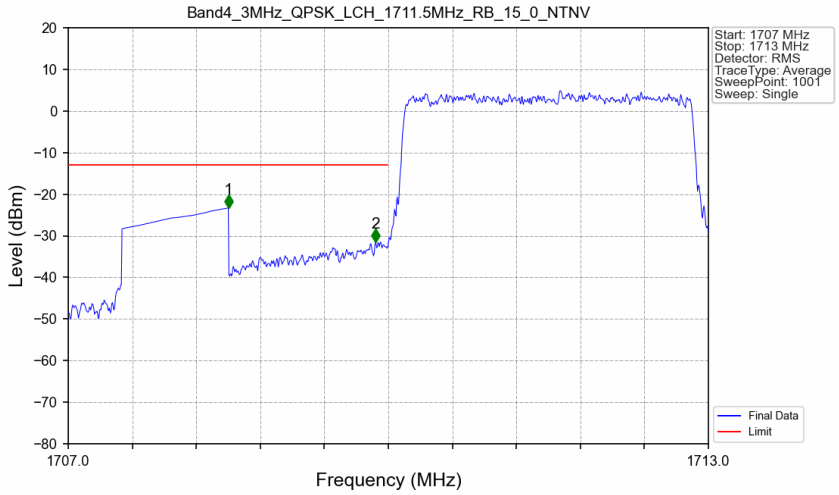
Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

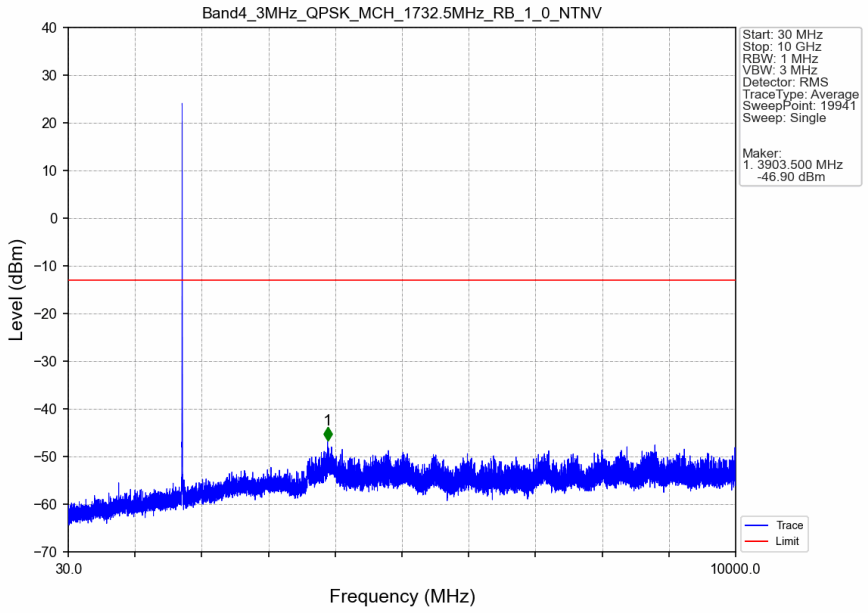


Band4_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

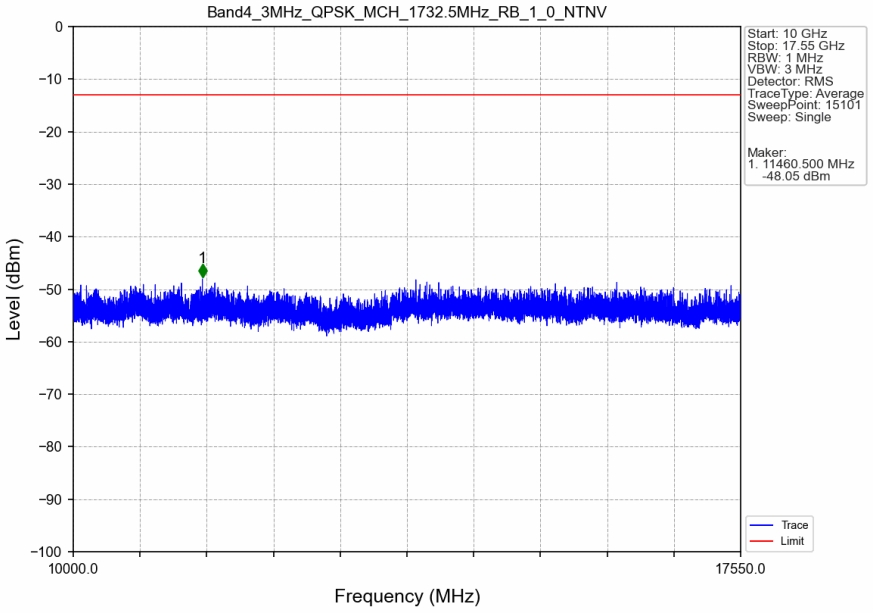


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-23.31	-13	Pass
1709	1710	0.03	/	2	1709.880	-31.49	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

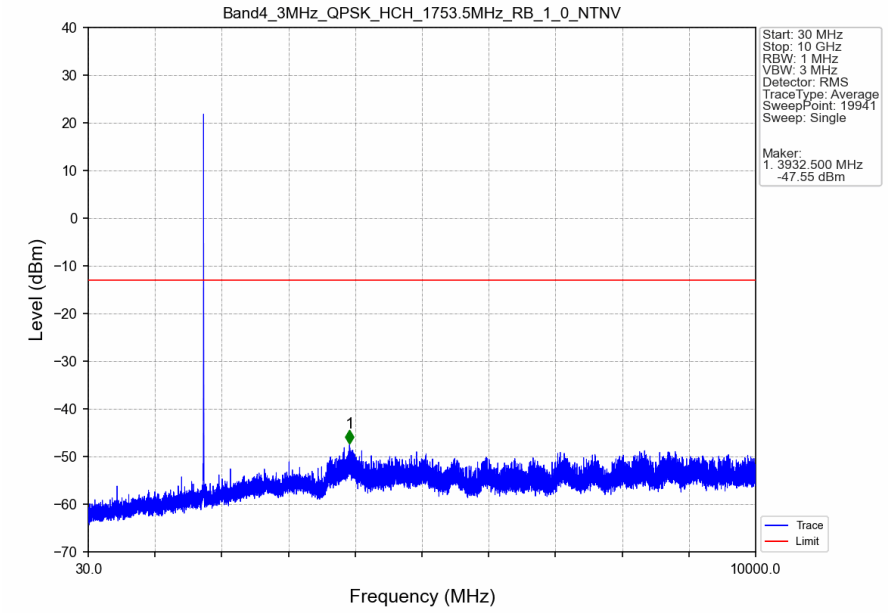
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



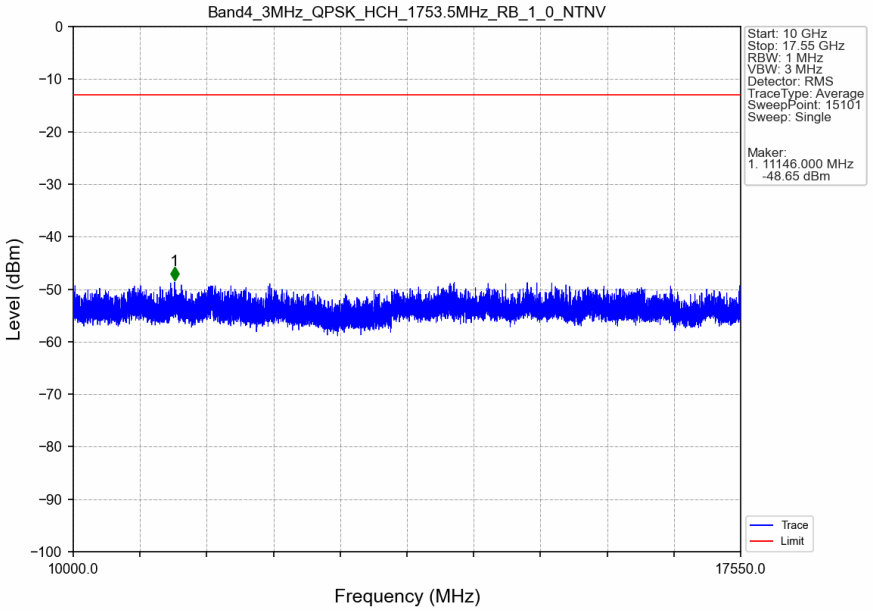
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



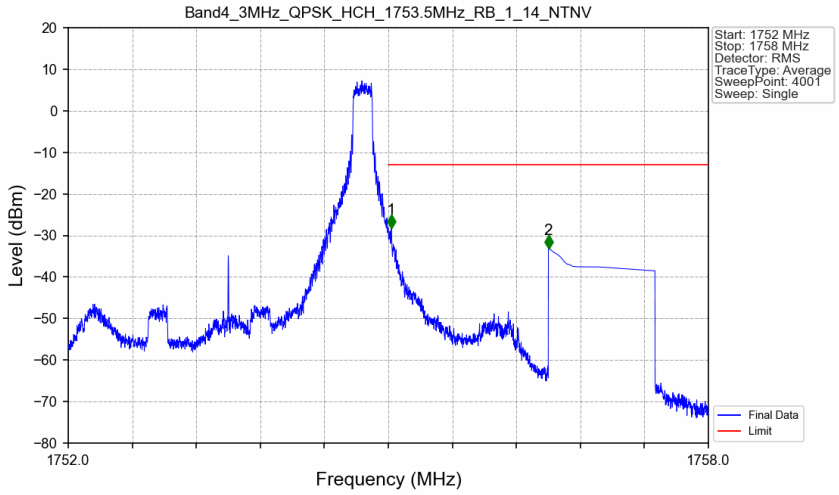
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV



Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV

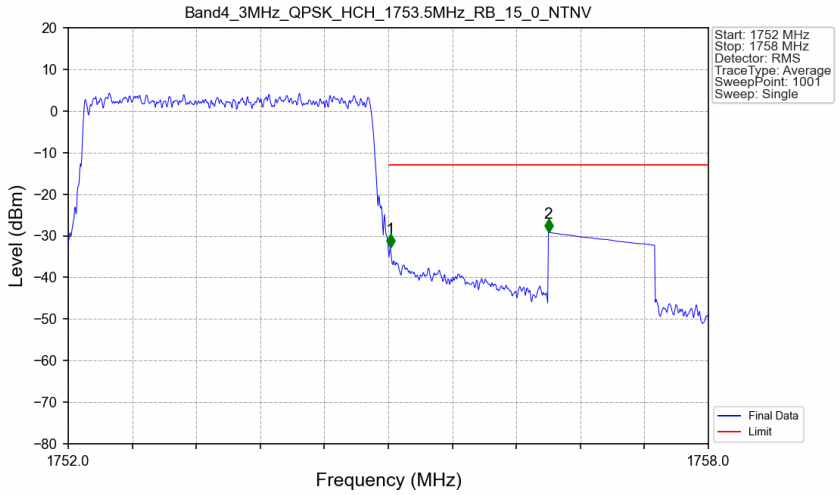


Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.028	-28.19	-13	Pass
1756	1758	1	CHP	2	1756.500	-33.12	-13	Pass

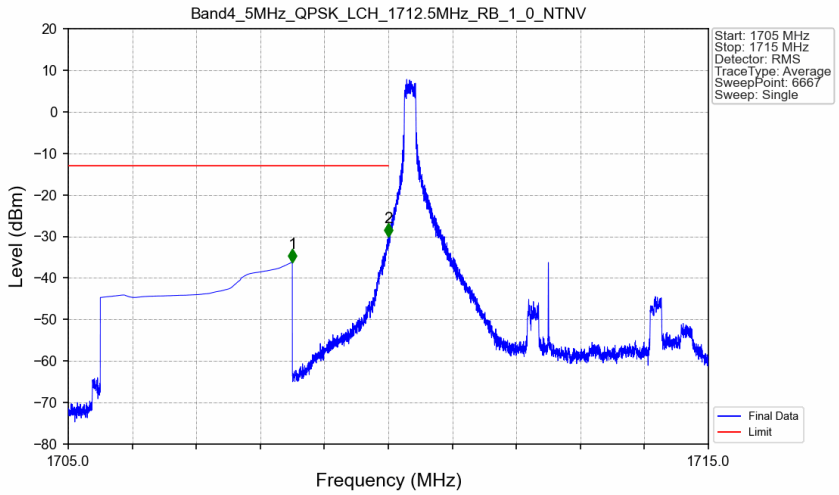
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_15_0_NTNV



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	1755.018	-32.82	-13	Pass
1756	1758	1	CHP	2	1756.500	-29.19	-13	Pass

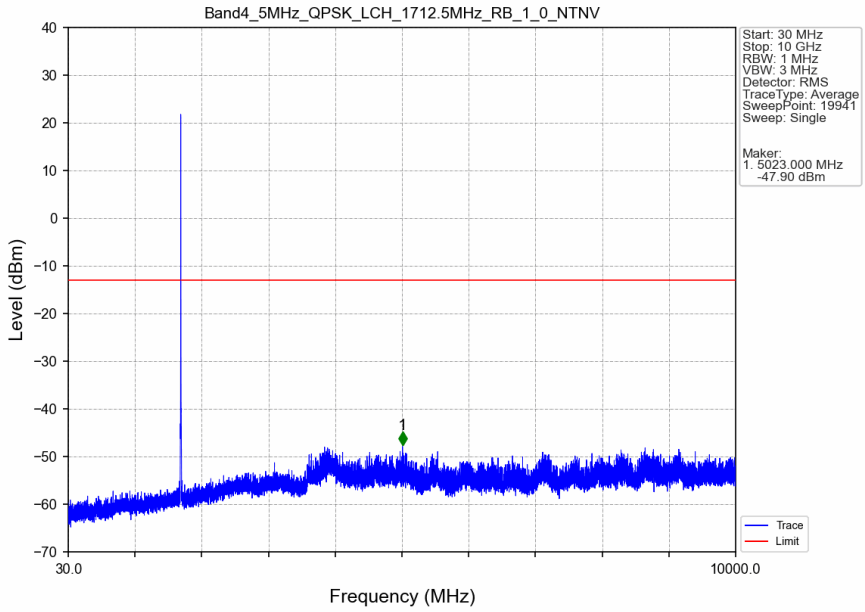
5.2.3 B4_5MHz

Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

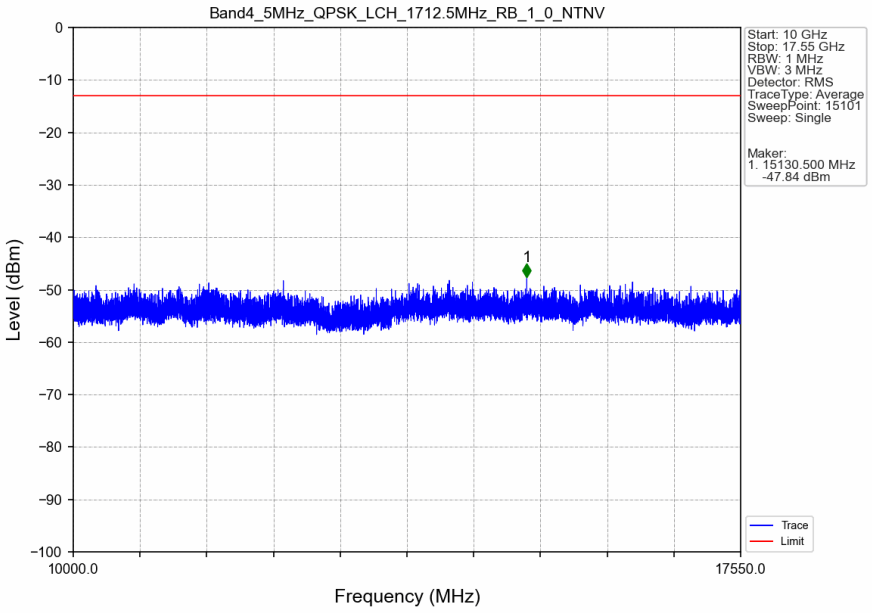


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-36.19	-13	Pass
1709	1710	0.003	/	2	1709.998	-30.12	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

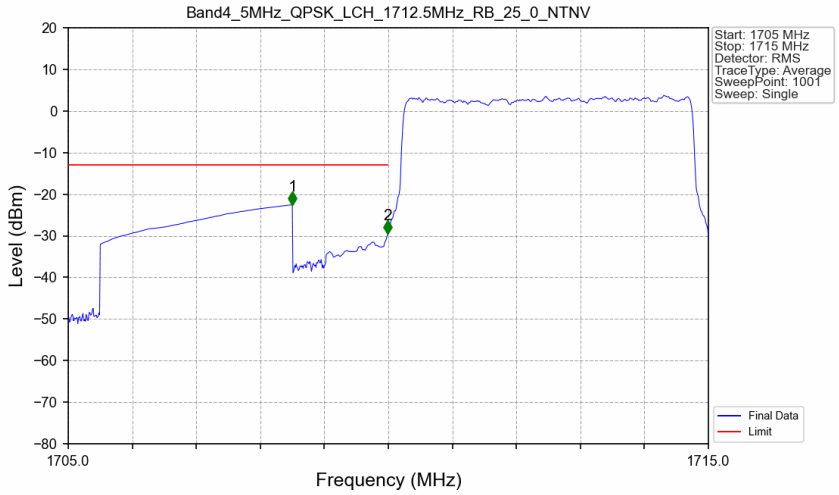
Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

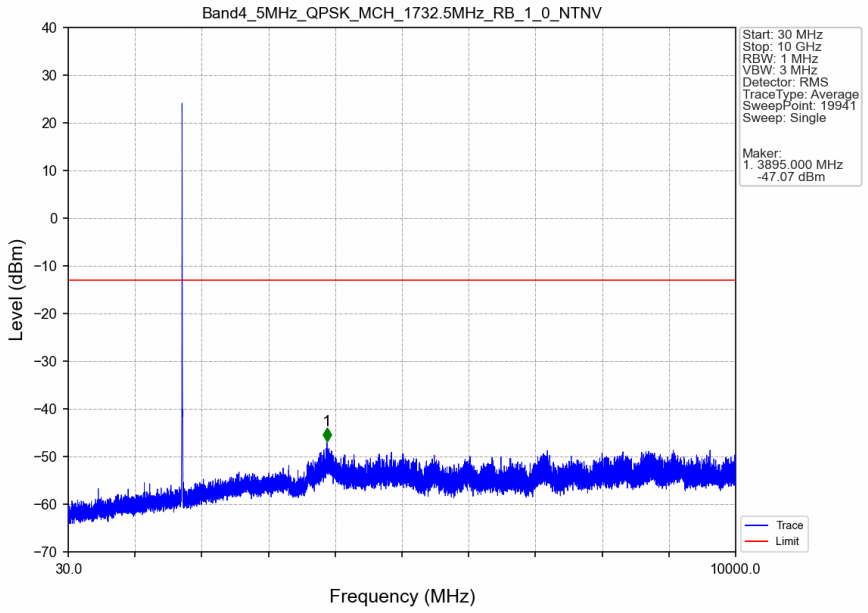


Band4_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

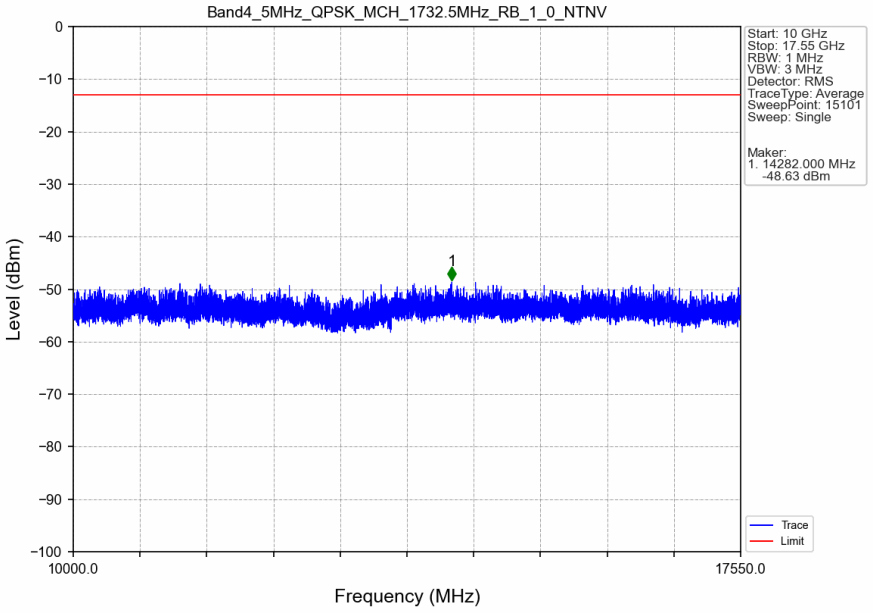


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-22.57	-13	Pass
1709	1710	0.05	CHP	2	1709.990	-29.41	-13	Pass
1710	1715	0.05	CHP	/	/	/	/	/

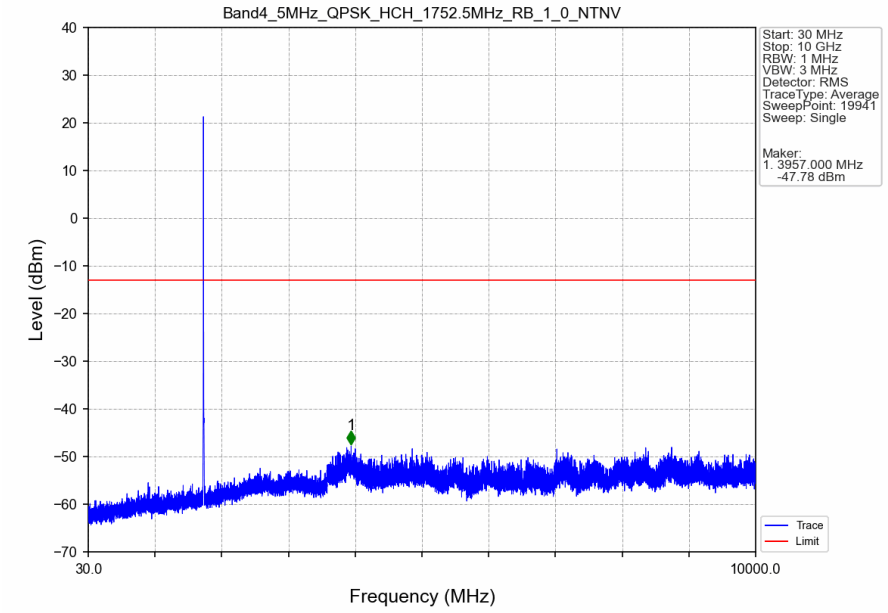
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



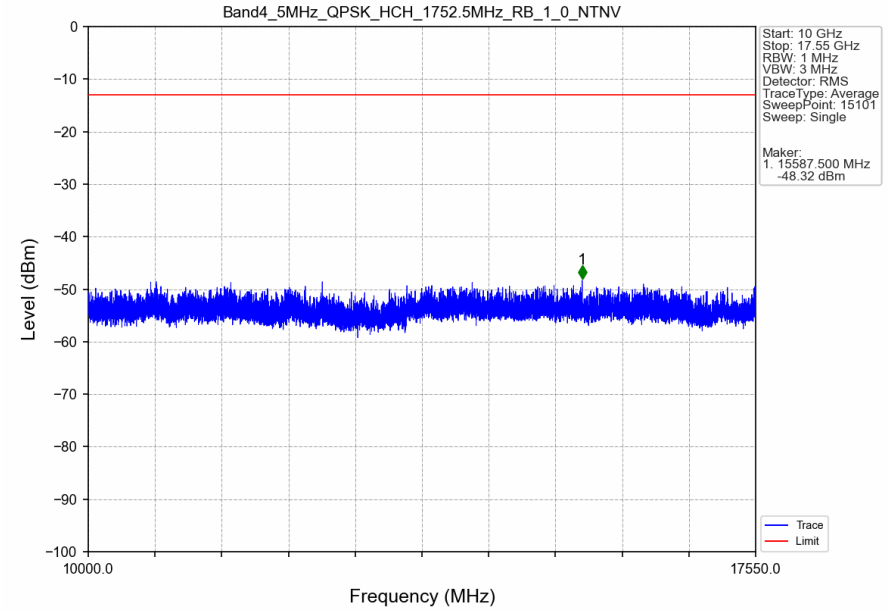
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



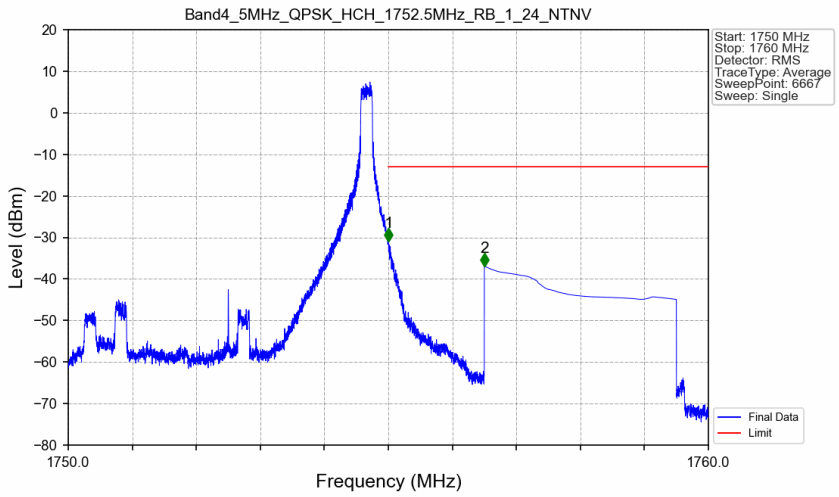
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV



Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV

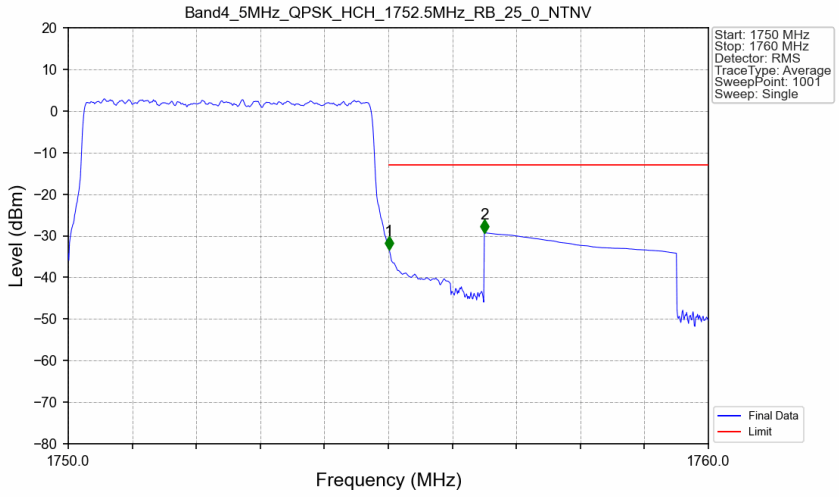


Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_24_NTNV



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	-31.03	-13	Pass
1756	1760	1	CHP	2	1756.500	-36.93	-13	Pass

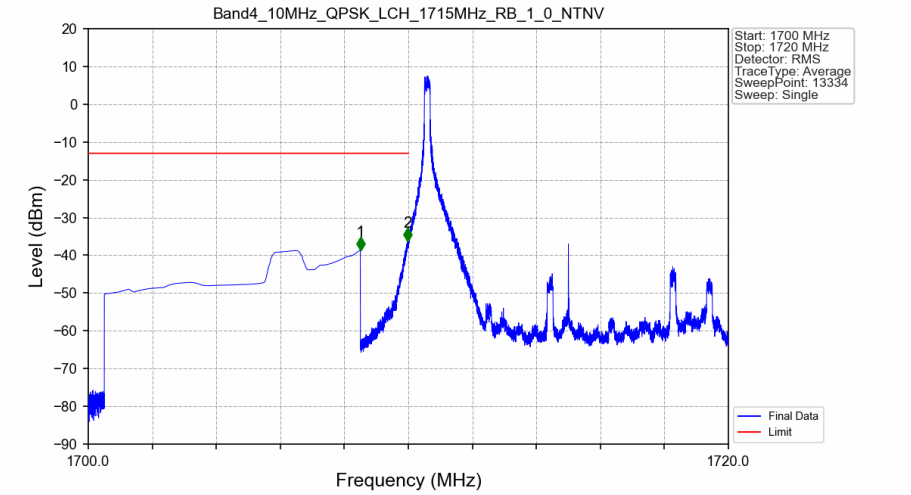
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_25_0_NTNV



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	-33.30	-13	Pass
1756	1760	1	CHP	2	1756.500	-29.27	-13	Pass

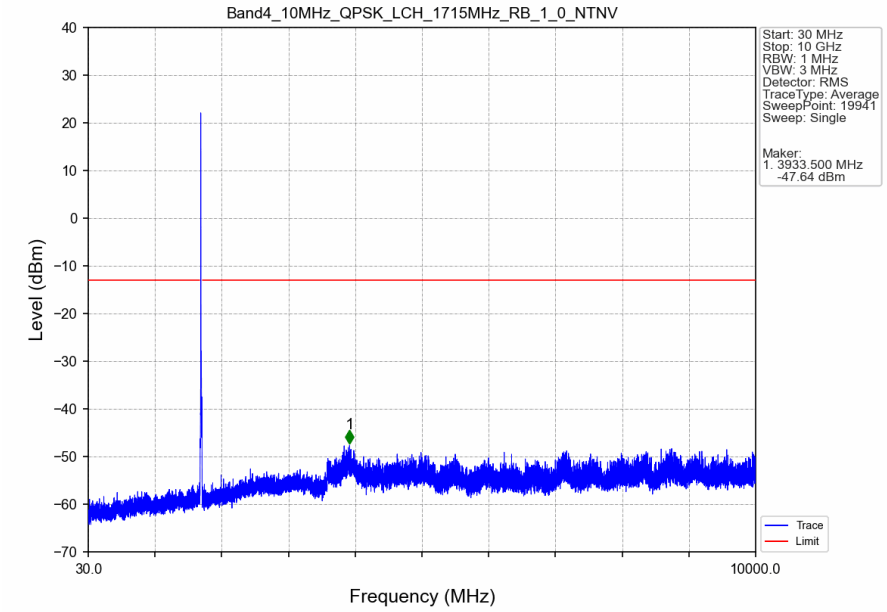
5.2.4 B4_10MHz

Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

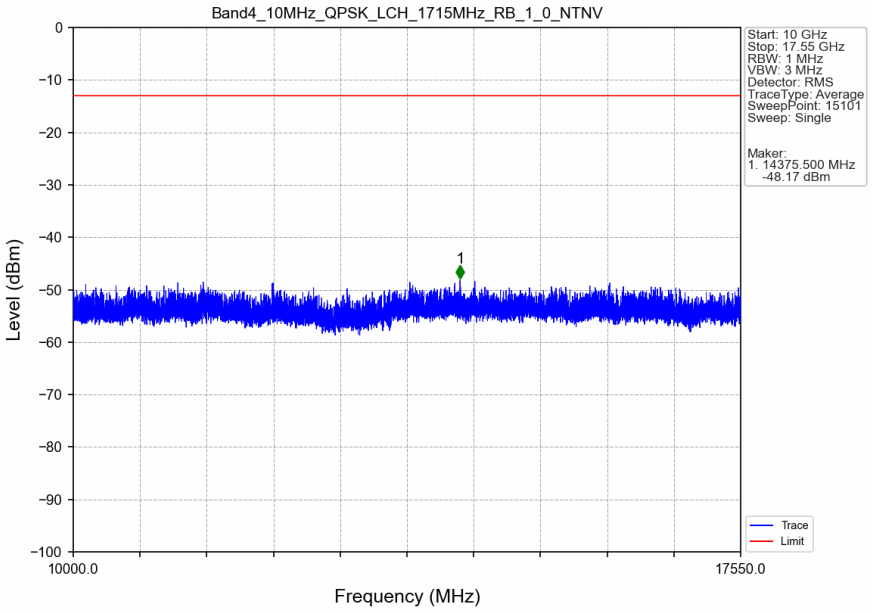


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.499	-38.57	-13	Pass
1709	1710	0.003	/	2	1709.972	-36.15	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

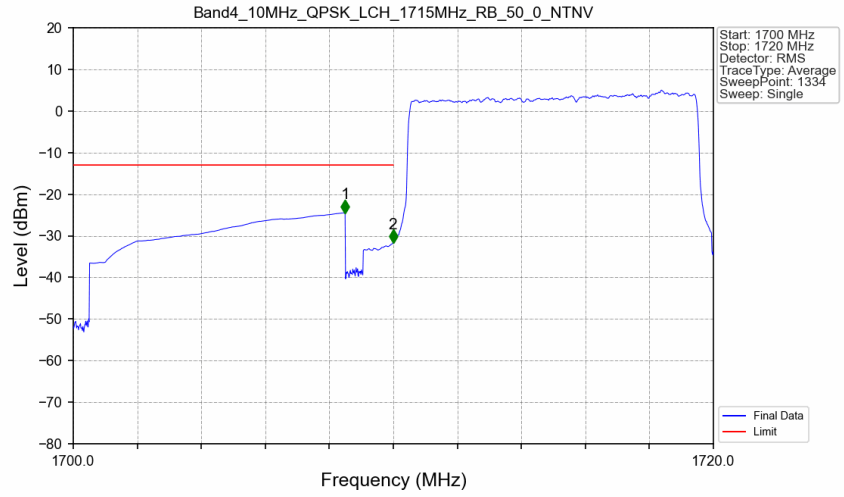
Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

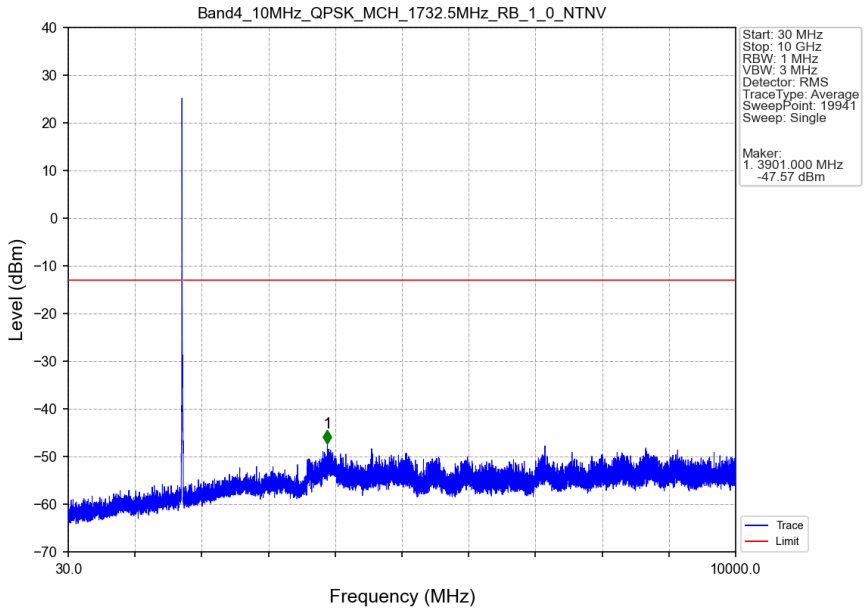


Band4_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

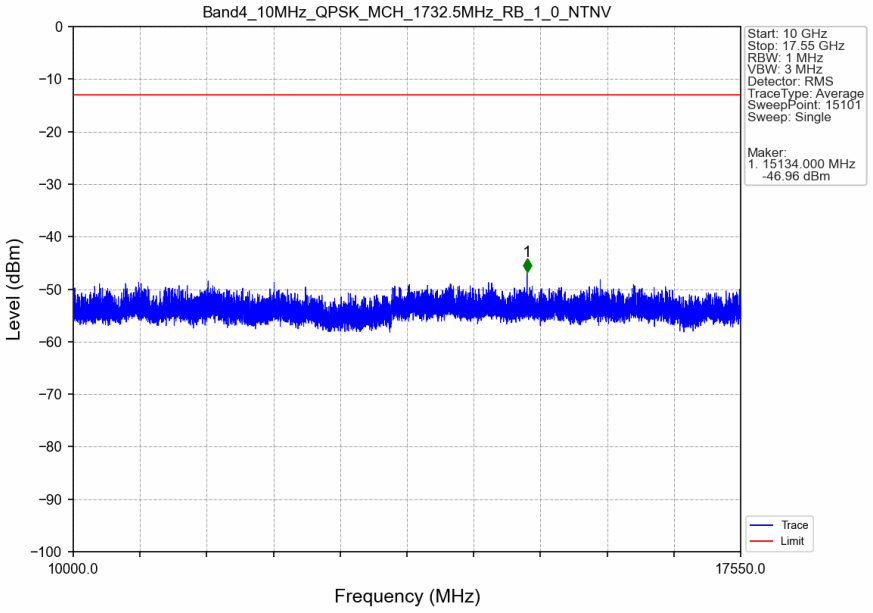


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.492	-24.48	-13	Pass
1709	1710	0.099	CHP	2	1709.992	-31.64	-13	Pass
1710	1720	0.099	CHP	/	/	/	/	/

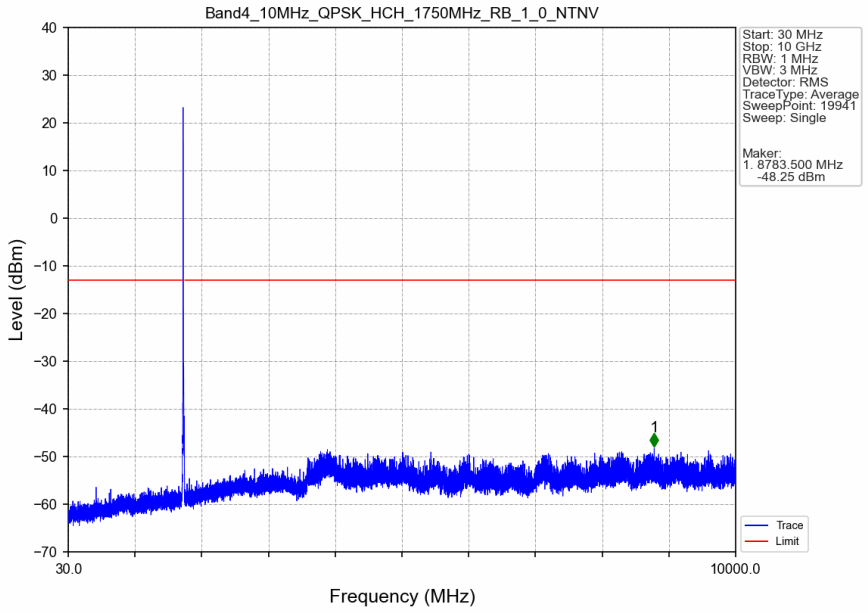
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



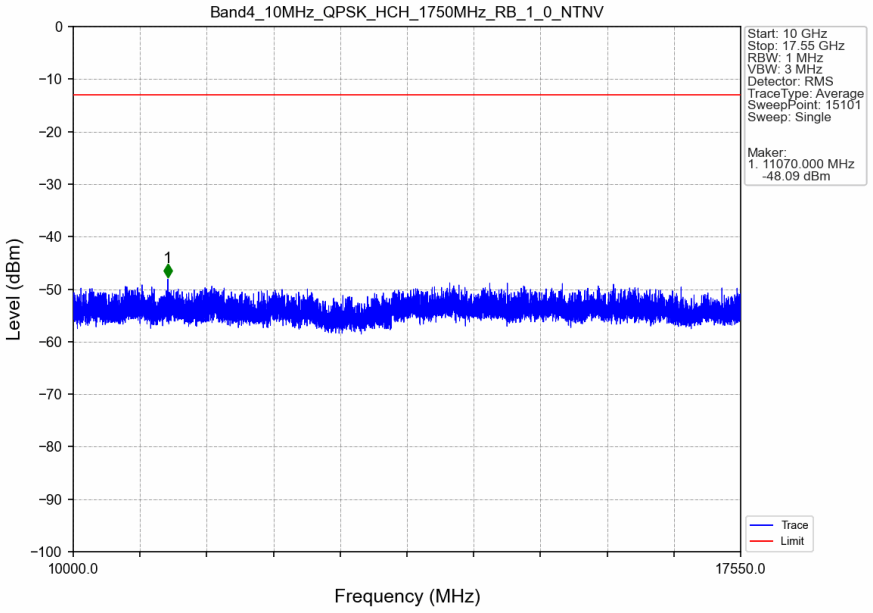
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



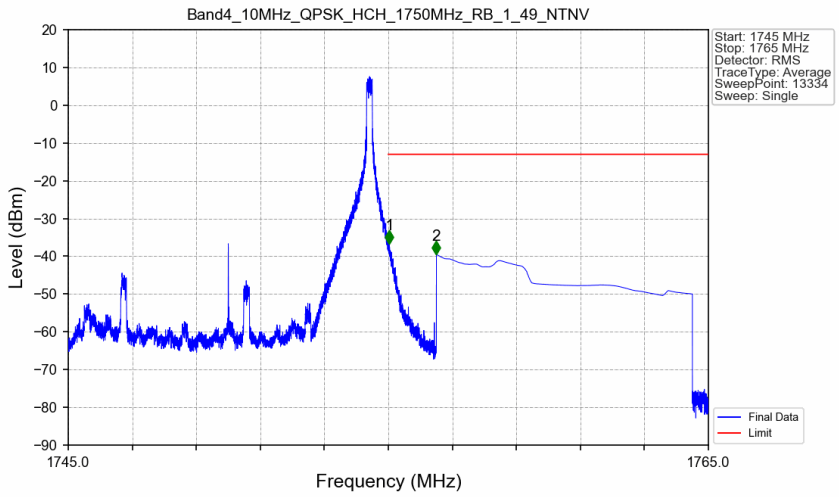
Band4_10MHz_QPSK_HCH_1750MHz_RB_1_0_NTNV



Band4_10MHz_QPSK_HCH_1750MHz_RB_1_0_NTNV

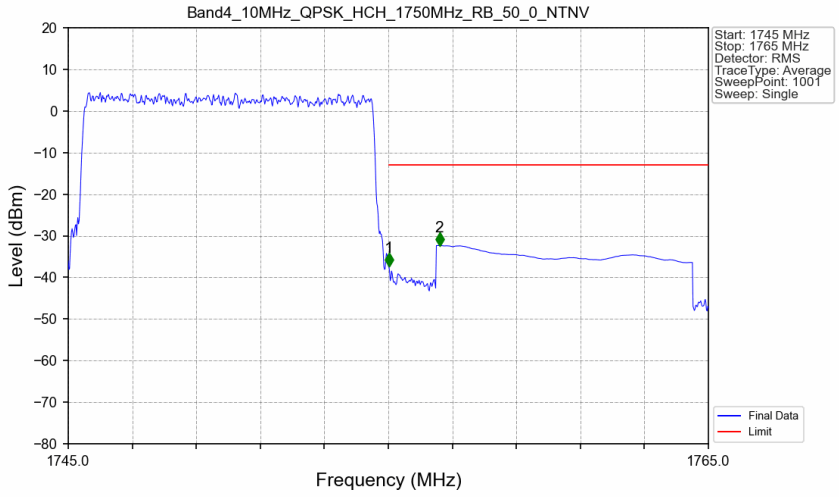


Band4_10MHz_QPSK_HCH_1750MHz_RB_1_49_NTNV



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	1755.032	-36.57	-13	Pass
1756	1765	1	CHP	2	1756.501	-39.51	-13	Pass

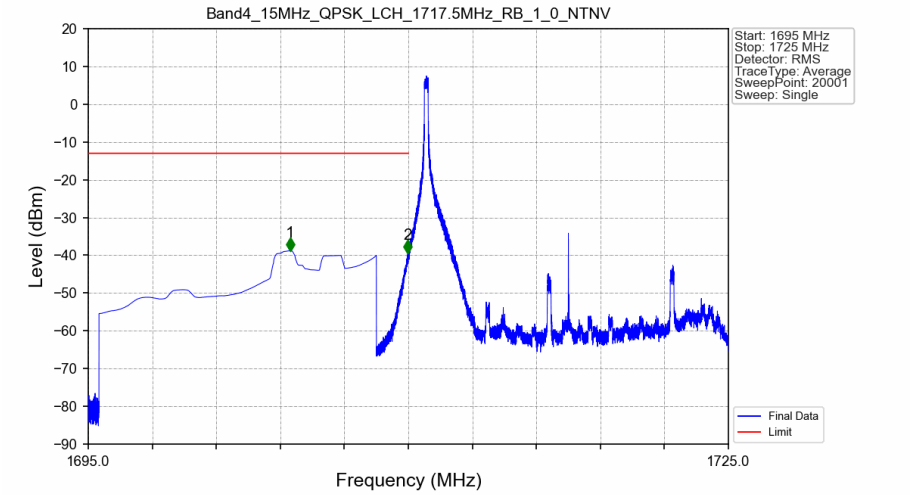
Band4_10MHz_QPSK_HCH_1750MHz_RB_50_0_NTNV



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	-37.37	-13	Pass
1756	1765	1	CHP	2	1756.600	-32.34	-13	Pass

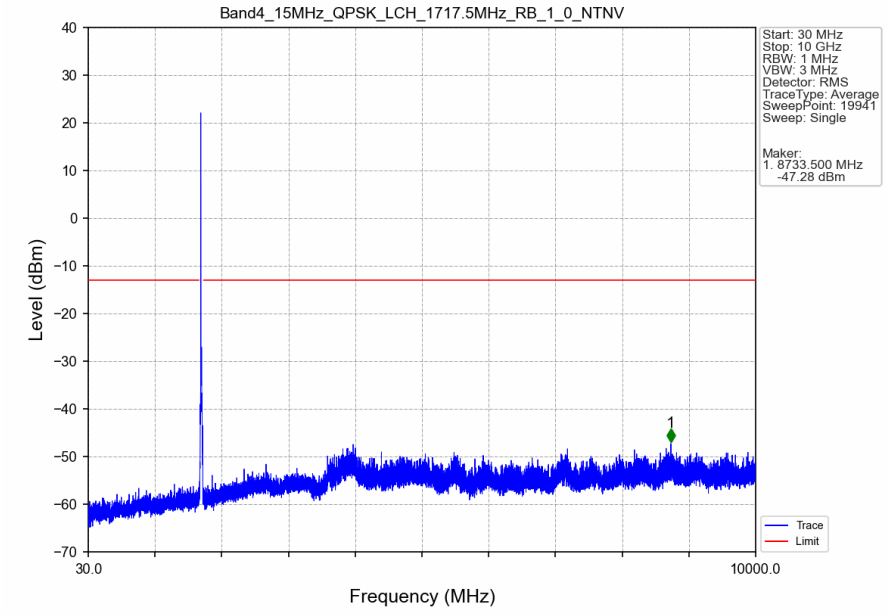
5.2.5 B4_15MHz

Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

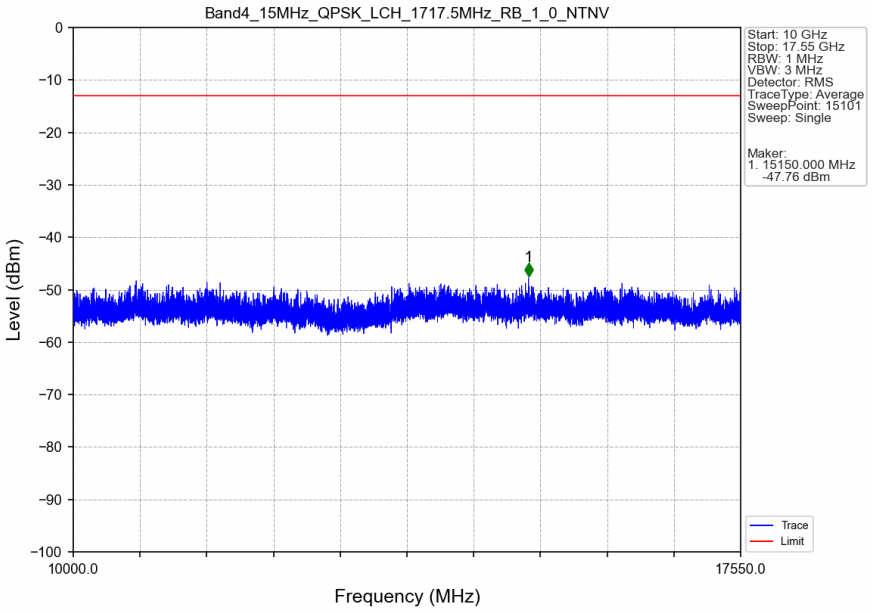


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1704.460	-38.80	-13	Pass
1709	1710	0.003	/	2	1709.975	-39.53	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

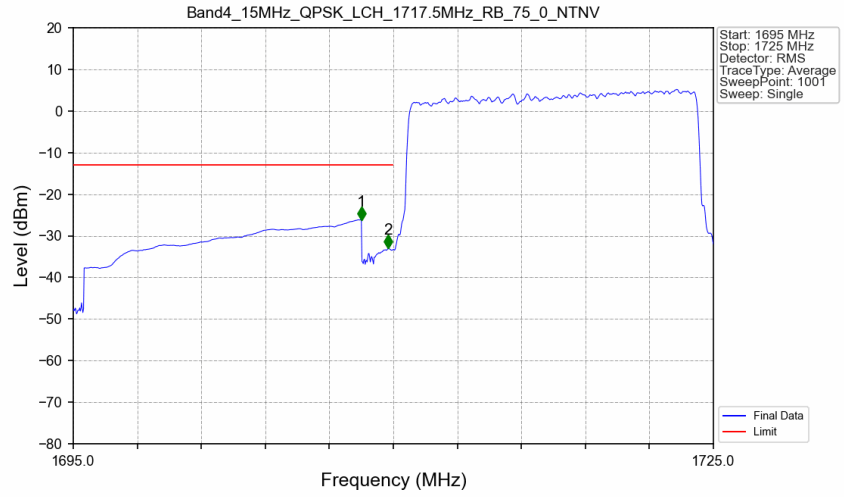
Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV



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	1708.500	-26.13	-13	Pass
1709	1710	0.15	CHP	2	1709.760	-32.97	-13	Pass
1710	1725	0.15	CHP	/	/	/	/	/