

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	24.85	-1.80	23.05	<=30	Pass
			2	24.80	-1.80	23.00	<=30	Pass
			5	24.88	-1.80	23.08	<=30	Pass
		3	0	24.73	-1.80	22.93	<=30	Pass
			2	24.73	-1.80	22.93	<=30	Pass
			3	24.70	-1.80	22.90	<=30	Pass
		6	0	23.84	-1.80	22.04	<=30	Pass
	1732.5	1	0	24.72	-1.80	22.92	<=30	Pass
			2	24.54	-1.80	22.74	<=30	Pass
			5	24.68	-1.80	22.88	<=30	Pass
		3	0	24.54	-1.80	22.74	<=30	Pass
			2	24.52	-1.80	22.72	<=30	Pass
			3	24.52	-1.80	22.72	<=30	Pass
		6	0	23.67	-1.80	21.87	<=30	Pass
	1754.3	1	0	24.66	-1.80	22.86	<=30	Pass
			2	24.54	-1.80	22.74	<=30	Pass
			5	24.67	-1.80	22.87	<=30	Pass
		3	0	24.57	-1.80	22.77	<=30	Pass
			2	24.59	-1.80	22.79	<=30	Pass
			3	24.52	-1.80	22.72	<=30	Pass
		6	0	23.74	-1.80	21.94	<=30	Pass
16QAM	1710.7	1	0	24.02	-1.80	22.22	<=30	Pass
			2	24.09	-1.80	22.29	<=30	Pass
			5	24.14	-1.80	22.34	<=30	Pass
		3	0	23.79	-1.80	21.99	<=30	Pass
			2	23.81	-1.80	22.01	<=30	Pass
			3	23.81	-1.80	22.01	<=30	Pass
		6	0	22.92	-1.80	21.12	<=30	Pass
	1732.5	1	0	24.00	-1.80	22.20	<=30	Pass
			2	23.85	-1.80	22.05	<=30	Pass
			5	23.95	-1.80	22.15	<=30	Pass
		3	0	23.77	-1.80	21.97	<=30	Pass
			2	23.65	-1.80	21.85	<=30	Pass
			3	23.61	-1.80	21.81	<=30	Pass
		6	0	22.77	-1.80	20.97	<=30	Pass
	1754.3	1	0	23.97	-1.80	22.17	<=30	Pass
			2	23.95	-1.80	22.15	<=30	Pass
			5	23.92	-1.80	22.12	<=30	Pass
		3	0	23.74	-1.80	21.94	<=30	Pass
			2	23.77	-1.80	21.97	<=30	Pass
			3	23.64	-1.80	21.84	<=30	Pass
		6	0	22.81	-1.80	21.01	<=30	Pass
64QAM	1710.7	1	0	23.04	-1.80	21.24	<=30	Pass
			2	23.09	-1.80	21.29	<=30	Pass
			5	23.05	-1.80	21.25	<=30	Pass
		3	0	23.04	-1.80	21.24	<=30	Pass
			2	22.95	-1.80	21.15	<=30	Pass
			3	22.98	-1.80	21.18	<=30	Pass
		6	0	21.87	-1.80	20.07	<=30	Pass

	1732.5	1	0	22.92	-1.80	21.12	<=30	Pass	
			2	22.96	-1.80	21.16	<=30	Pass	
			5	22.90	-1.80	21.10	<=30	Pass	
		3	0	22.84	-1.80	21.04	<=30	Pass	
			2	22.81	-1.80	21.01	<=30	Pass	
			3	22.87	-1.80	21.07	<=30	Pass	
		6	0	21.65	-1.80	19.85	<=30	Pass	
		1754.3	1	0	22.91	-1.80	21.11	<=30	Pass
				2	22.89	-1.80	21.09	<=30	Pass
	5			22.86	-1.80	21.06	<=30	Pass	
	3		0	22.84	-1.80	21.04	<=30	Pass	
			2	22.82	-1.80	21.02	<=30	Pass	
			3	22.80	-1.80	21.00	<=30	Pass	
	6		0	21.76	-1.80	19.96	<=30	Pass	
256QAM	1710.7	1	0	19.97	-1.80	18.17	<=30	Pass	
			2	19.97	-1.80	18.17	<=30	Pass	
			5	20.00	-1.80	18.20	<=30	Pass	
		3	0	19.96	-1.80	18.16	<=30	Pass	
			2	19.93	-1.80	18.13	<=30	Pass	
			3	19.99	-1.80	18.19	<=30	Pass	
		6	0	19.91	-1.80	18.11	<=30	Pass	
	1732.5	1	0	19.86	-1.80	18.06	<=30	Pass	
			2	19.79	-1.80	17.99	<=30	Pass	
			5	19.79	-1.80	17.99	<=30	Pass	
		3	0	19.82	-1.80	18.02	<=30	Pass	
			2	19.81	-1.80	18.01	<=30	Pass	
			3	19.88	-1.80	18.08	<=30	Pass	
		6	0	19.68	-1.80	17.88	<=30	Pass	
	1754.3	1	0	19.86	-1.80	18.06	<=30	Pass	
			2	19.83	-1.80	18.03	<=30	Pass	
			5	19.69	-1.80	17.89	<=30	Pass	
		3	0	19.80	-1.80	18.00	<=30	Pass	
			2	19.85	-1.80	18.05	<=30	Pass	
			3	19.85	-1.80	18.05	<=30	Pass	
		6	0	19.76	-1.80	17.96	<=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	24.80	-1.80	23.00	<=30	Pass
			7	24.70	-1.80	22.90	<=30	Pass
			14	24.79	-1.80	22.99	<=30	Pass
		8	0	23.84	-1.80	22.04	<=30	Pass
			4	23.75	-1.80	21.95	<=30	Pass
			7	23.80	-1.80	22.00	<=30	Pass
		15	0	23.79	-1.80	21.99	<=30	Pass
	1732.5	1	0	24.62	-1.80	22.82	<=30	Pass
			7	24.59	-1.80	22.79	<=30	Pass
			14	24.75	-1.80	22.95	<=30	Pass
		8	0	23.66	-1.80	21.86	<=30	Pass
			4	23.61	-1.80	21.81	<=30	Pass
			7	23.61	-1.80	21.81	<=30	Pass
		15	0	23.62	-1.80	21.82	<=30	Pass
	1753.5	1	0	24.66	-1.80	22.86	<=30	Pass

			7	24.48	-1.80	22.68	<=30	Pass
			14	24.58	-1.80	22.78	<=30	Pass
			0	23.71	-1.80	21.91	<=30	Pass
		8	4	23.65	-1.80	21.85	<=30	Pass
			7	23.73	-1.80	21.93	<=30	Pass
		15	0	23.65	-1.80	21.85	<=30	Pass
16QAM	1711.5	1	0	24.21	-1.80	22.41	<=30	Pass
			7	24.22	-1.80	22.42	<=30	Pass
			14	24.14	-1.80	22.34	<=30	Pass
		8	0	22.91	-1.80	21.11	<=30	Pass
			4	22.87	-1.80	21.07	<=30	Pass
			7	22.89	-1.80	21.09	<=30	Pass
		15	0	22.94	-1.80	21.14	<=30	Pass
	1732.5	1	0	24.05	-1.80	22.25	<=30	Pass
			7	23.82	-1.80	22.02	<=30	Pass
			14	24.08	-1.80	22.28	<=30	Pass
		8	0	22.79	-1.80	20.99	<=30	Pass
			4	22.66	-1.80	20.86	<=30	Pass
			7	22.73	-1.80	20.93	<=30	Pass
		15	0	22.72	-1.80	20.92	<=30	Pass
	1753.5	1	0	24.04	-1.80	22.24	<=30	Pass
			7	23.90	-1.80	22.10	<=30	Pass
			14	23.98	-1.80	22.18	<=30	Pass
		8	0	22.85	-1.80	21.05	<=30	Pass
			4	22.75	-1.80	20.95	<=30	Pass
			7	22.79	-1.80	20.99	<=30	Pass
		15	0	22.76	-1.80	20.96	<=30	Pass
64QAM	1711.5	1	0	23.07	-1.80	21.27	<=30	Pass
			7	22.91	-1.80	21.11	<=30	Pass
			14	23.02	-1.80	21.22	<=30	Pass
		8	0	21.90	-1.80	20.10	<=30	Pass
			4	21.86	-1.80	20.06	<=30	Pass
			7	21.90	-1.80	20.10	<=30	Pass
		15	0	21.97	-1.80	20.17	<=30	Pass
	1732.5	1	0	22.93	-1.80	21.13	<=30	Pass
			7	22.66	-1.80	20.86	<=30	Pass
			14	22.82	-1.80	21.02	<=30	Pass
		8	0	21.73	-1.80	19.93	<=30	Pass
			4	21.75	-1.80	19.95	<=30	Pass
			7	21.73	-1.80	19.93	<=30	Pass
		15	0	21.77	-1.80	19.97	<=30	Pass
	1753.5	1	0	23.00	-1.80	21.20	<=30	Pass
			7	22.94	-1.80	21.14	<=30	Pass
			14	22.83	-1.80	21.03	<=30	Pass
		8	0	21.75	-1.80	19.95	<=30	Pass
			4	21.81	-1.80	20.01	<=30	Pass
			7	21.78	-1.80	19.98	<=30	Pass
		15	0	21.82	-1.80	20.02	<=30	Pass
256QAM	1711.5	1	0	20.01	-1.80	18.21	<=30	Pass
			7	20.00	-1.80	18.20	<=30	Pass
			14	19.94	-1.80	18.14	<=30	Pass
		8	0	19.87	-1.80	18.07	<=30	Pass
			4	19.80	-1.80	18.00	<=30	Pass
			7	20.04	-1.80	18.24	<=30	Pass
		15	0	19.93	-1.80	18.13	<=30	Pass
	1732.5	1	0	19.93	-1.80	18.13	<=30	Pass
			7	19.87	-1.80	18.07	<=30	Pass
			14	19.71	-1.80	17.91	<=30	Pass
		8	0	19.74	-1.80	17.94	<=30	Pass

			4	19.75	-1.80	17.95	<=30	Pass
			7	19.84	-1.80	18.04	<=30	Pass
		15	0	19.77	-1.80	17.97	<=30	Pass
	1753.5	1	0	19.96	-1.80	18.16	<=30	Pass
			7	19.91	-1.80	18.11	<=30	Pass
			14	19.85	-1.80	18.05	<=30	Pass
		8	0	19.82	-1.80	18.02	<=30	Pass
			4	19.78	-1.80	17.98	<=30	Pass
			7	19.75	-1.80	17.95	<=30	Pass
		15	0	19.77	-1.80	17.97	<=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	24.83	-1.80	23.03	<=30	Pass
			13	24.75	-1.80	22.95	<=30	Pass
			24	24.83	-1.80	23.03	<=30	Pass
		12	0	23.84	-1.80	22.04	<=30	Pass
			6	23.74	-1.80	21.94	<=30	Pass
			13	23.83	-1.80	22.03	<=30	Pass
		25	0	23.88	-1.80	22.08	<=30	Pass
	1732.5	1	0	24.75	-1.80	22.95	<=30	Pass
			13	24.68	-1.80	22.88	<=30	Pass
			24	24.75	-1.80	22.95	<=30	Pass
		12	0	23.68	-1.80	21.88	<=30	Pass
			6	23.56	-1.80	21.76	<=30	Pass
			13	23.66	-1.80	21.86	<=30	Pass
		25	0	23.69	-1.80	21.89	<=30	Pass
	1752.5	1	0	24.72	-1.80	22.92	<=30	Pass
			13	24.65	-1.80	22.85	<=30	Pass
			24	24.74	-1.80	22.94	<=30	Pass
		12	0	23.73	-1.80	21.93	<=30	Pass
			6	23.64	-1.80	21.84	<=30	Pass
			13	23.70	-1.80	21.90	<=30	Pass
		25	0	23.79	-1.80	21.99	<=30	Pass
16QAM	1712.5	1	0	24.24	-1.80	22.44	<=30	Pass
			13	24.03	-1.80	22.23	<=30	Pass
			24	24.22	-1.80	22.42	<=30	Pass
		12	0	22.98	-1.80	21.18	<=30	Pass
			6	22.86	-1.80	21.06	<=30	Pass
			13	22.93	-1.80	21.13	<=30	Pass
		25	0	22.86	-1.80	21.06	<=30	Pass
	1732.5	1	0	24.10	-1.80	22.30	<=30	Pass
			13	23.82	-1.80	22.02	<=30	Pass
			24	24.02	-1.80	22.22	<=30	Pass
		12	0	22.74	-1.80	20.94	<=30	Pass
			6	22.75	-1.80	20.95	<=30	Pass
			13	22.75	-1.80	20.95	<=30	Pass
		25	0	22.74	-1.80	20.94	<=30	Pass
	1752.5	1	0	24.03	-1.80	22.23	<=30	Pass
			13	23.73	-1.80	21.93	<=30	Pass
			24	23.95	-1.80	22.15	<=30	Pass
		12	0	22.83	-1.80	21.03	<=30	Pass
			6	22.78	-1.80	20.98	<=30	Pass

			13	22.80	-1.80	21.00	<=30	Pass		
		25	0	22.78	-1.80	20.98	<=30	Pass		
64QAM	1712.5	1	0	23.31	-1.80	21.51	<=30	Pass		
			13	23.04	-1.80	21.24	<=30	Pass		
			24	23.03	-1.80	21.23	<=30	Pass		
			0	21.98	-1.80	20.18	<=30	Pass		
		12	6	21.88	-1.80	20.08	<=30	Pass		
			13	21.96	-1.80	20.16	<=30	Pass		
			25	0	21.93	-1.80	20.13	<=30	Pass	
		1732.5	1	0	22.94	-1.80	21.14	<=30	Pass	
				13	22.93	-1.80	21.13	<=30	Pass	
	24			22.93	-1.80	21.13	<=30	Pass		
	0			21.79	-1.80	19.99	<=30	Pass		
	12		6	21.74	-1.80	19.94	<=30	Pass		
			13	21.79	-1.80	19.99	<=30	Pass		
			25	0	21.77	-1.80	19.97	<=30	Pass	
	1752.5		1	0	22.99	-1.80	21.19	<=30	Pass	
				13	22.84	-1.80	21.04	<=30	Pass	
		24		23.04	-1.80	21.24	<=30	Pass		
		0		21.87	-1.80	20.07	<=30	Pass		
		12	6	21.83	-1.80	20.03	<=30	Pass		
			13	21.82	-1.80	20.02	<=30	Pass		
			25	0	21.84	-1.80	20.04	<=30	Pass	
		256QAM	1712.5	1	0	20.08	-1.80	18.28	<=30	Pass
					13	19.89	-1.80	18.09	<=30	Pass
24	19.98				-1.80	18.18	<=30	Pass		
12	0			19.94	-1.80	18.14	<=30	Pass		
	6			19.83	-1.80	18.03	<=30	Pass		
	13			19.85	-1.80	18.05	<=30	Pass		
25	0			19.96	-1.80	18.16	<=30	Pass		
1732.5	1			0	19.87	-1.80	18.07	<=30	Pass	
				13	19.87	-1.80	18.07	<=30	Pass	
			24	19.82	-1.80	18.02	<=30	Pass		
			0	19.77	-1.80	17.97	<=30	Pass		
	12		6	19.75	-1.80	17.95	<=30	Pass		
			13	19.70	-1.80	17.90	<=30	Pass		
			25	0	19.73	-1.80	17.93	<=30	Pass	
	1752.5		1	0	19.85	-1.80	18.05	<=30	Pass	
				13	19.88	-1.80	18.08	<=30	Pass	
24				19.89	-1.80	18.09	<=30	Pass		
0				19.82	-1.80	18.02	<=30	Pass		
12			6	19.75	-1.80	17.95	<=30	Pass		
			13	19.80	-1.80	18.00	<=30	Pass		
			25	0	19.85	-1.80	18.05	<=30	Pass	
Note1: EIRP=Conducted Power+Antenna Gain										

1.1.4 B4_10MHz_EIRP

Band: 4 / Bandwidth: 10MHz / NTN/V								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1715	1	0	24.74	-1.80	22.94	<=30	Pass
			25	24.72	-1.80	22.92	<=30	Pass
			49	24.75	-1.80	22.95	<=30	Pass
		25	0	23.77	-1.80	21.97	<=30	Pass
			13	23.68	-1.80	21.88	<=30	Pass
			25	23.75	-1.80	21.95	<=30	Pass

		50	0	23.71	-1.80	21.91	<=30	Pass
	1732.5	1	0	24.80	-1.80	23.00	<=30	Pass
			25	24.73	-1.80	22.93	<=30	Pass
			49	24.86	-1.80	23.06	<=30	Pass
			0	23.70	-1.80	21.90	<=30	Pass
		25	13	23.68	-1.80	21.88	<=30	Pass
			25	23.74	-1.80	21.94	<=30	Pass
	50	0	23.67	-1.80	21.87	<=30	Pass	
	1750	1	0	24.73	-1.80	22.93	<=30	Pass
			25	24.68	-1.80	22.88	<=30	Pass
			49	24.87	-1.80	23.07	<=30	Pass
		25	0	23.74	-1.80	21.94	<=30	Pass
			13	23.74	-1.80	21.94	<=30	Pass
			25	23.78	-1.80	21.98	<=30	Pass
	50	0	23.73	-1.80	21.93	<=30	Pass	
16QAM	1715	1	0	24.10	-1.80	22.30	<=30	Pass
			25	23.96	-1.80	22.16	<=30	Pass
			49	23.99	-1.80	22.19	<=30	Pass
		25	0	22.80	-1.80	21.00	<=30	Pass
			13	22.74	-1.80	20.94	<=30	Pass
			25	22.82	-1.80	21.02	<=30	Pass
		50	0	22.74	-1.80	20.94	<=30	Pass
	1732.5	1	0	23.85	-1.80	22.05	<=30	Pass
			25	23.84	-1.80	22.04	<=30	Pass
			49	23.99	-1.80	22.19	<=30	Pass
		25	0	22.76	-1.80	20.96	<=30	Pass
			13	22.76	-1.80	20.96	<=30	Pass
			25	22.77	-1.80	20.97	<=30	Pass
		50	0	22.77	-1.80	20.97	<=30	Pass
	1750	1	0	23.91	-1.80	22.11	<=30	Pass
			25	23.95	-1.80	22.15	<=30	Pass
			49	24.06	-1.80	22.26	<=30	Pass
		25	0	22.76	-1.80	20.96	<=30	Pass
			13	22.72	-1.80	20.92	<=30	Pass
			25	22.86	-1.80	21.06	<=30	Pass
	50	0	22.77	-1.80	20.97	<=30	Pass	
64QAM	1715	1	0	23.07	-1.80	21.27	<=30	Pass
			25	22.85	-1.80	21.05	<=30	Pass
			49	23.03	-1.80	21.23	<=30	Pass
		25	0	21.82	-1.80	20.02	<=30	Pass
			13	21.83	-1.80	20.03	<=30	Pass
			25	21.87	-1.80	20.07	<=30	Pass
		50	0	21.83	-1.80	20.03	<=30	Pass
	1732.5	1	0	22.96	-1.80	21.16	<=30	Pass
			25	22.85	-1.80	21.05	<=30	Pass
			49	22.83	-1.80	21.03	<=30	Pass
		25	0	21.78	-1.80	19.98	<=30	Pass
			13	21.79	-1.80	19.99	<=30	Pass
	25	21.85	-1.80	20.05	<=30	Pass		
	50	0	21.84	-1.80	20.04	<=30	Pass	
	1750	1	0	22.88	-1.80	21.08	<=30	Pass
			25	22.73	-1.80	20.93	<=30	Pass
			49	23.01	-1.80	21.21	<=30	Pass
		25	0	21.79	-1.80	19.99	<=30	Pass
			13	21.82	-1.80	20.02	<=30	Pass
		25	21.87	-1.80	20.07	<=30	Pass	
	50	0	21.87	-1.80	20.07	<=30	Pass	
256QAM	1715	1	0	19.92	-1.80	18.12	<=30	Pass
			25	19.87	-1.80	18.07	<=30	Pass

		25	49	19.95	-1.80	18.15	<=30	Pass
			0	19.85	-1.80	18.05	<=30	Pass
			13	19.78	-1.80	17.98	<=30	Pass
			25	19.82	-1.80	18.02	<=30	Pass
		50	0	19.83	-1.80	18.03	<=30	Pass
	1732.5	1	0	19.93	-1.80	18.13	<=30	Pass
			25	19.82	-1.80	18.02	<=30	Pass
			49	19.91	-1.80	18.11	<=30	Pass
		25	0	19.80	-1.80	18.00	<=30	Pass
			13	19.75	-1.80	17.95	<=30	Pass
			25	19.79	-1.80	17.99	<=30	Pass
		50	0	19.77	-1.80	17.97	<=30	Pass
	1750	1	0	19.95	-1.80	18.15	<=30	Pass
			25	19.94	-1.80	18.14	<=30	Pass
			49	19.94	-1.80	18.14	<=30	Pass
		25	0	19.78	-1.80	17.98	<=30	Pass
			13	19.75	-1.80	17.95	<=30	Pass
			25	19.84	-1.80	18.04	<=30	Pass
		50	0	19.83	-1.80	18.03	<=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	24.67	-1.80	22.87	<=30	Pass
			38	24.71	-1.80	22.91	<=30	Pass
			74	24.74	-1.80	22.94	<=30	Pass
		36	0	23.72	-1.80	21.92	<=30	Pass
			18	23.68	-1.80	21.88	<=30	Pass
			39	23.74	-1.80	21.94	<=30	Pass
		75	0	23.71	-1.80	21.91	<=30	Pass
	1732.5	1	0	24.78	-1.80	22.98	<=30	Pass
			38	24.72	-1.80	22.92	<=30	Pass
			74	24.76	-1.80	22.96	<=30	Pass
		36	0	23.72	-1.80	21.92	<=30	Pass
			18	23.62	-1.80	21.82	<=30	Pass
			39	23.75	-1.80	21.95	<=30	Pass
		75	0	23.70	-1.80	21.90	<=30	Pass
	1747.5	1	0	24.84	-1.80	23.04	<=30	Pass
			38	24.70	-1.80	22.90	<=30	Pass
			74	24.88	-1.80	23.08	<=30	Pass
		36	0	23.72	-1.80	21.92	<=30	Pass
			18	23.67	-1.80	21.87	<=30	Pass
			39	23.72	-1.80	21.92	<=30	Pass
		75	0	23.75	-1.80	21.95	<=30	Pass
16QAM	1717.5	1	0	24.23	-1.80	22.43	<=30	Pass
			38	24.13	-1.80	22.33	<=30	Pass
			74	24.09	-1.80	22.29	<=30	Pass
		36	0	22.83	-1.80	21.03	<=30	Pass
			18	22.72	-1.80	20.92	<=30	Pass
			39	22.85	-1.80	21.05	<=30	Pass
		75	0	22.75	-1.80	20.95	<=30	Pass
	1732.5	1	0	23.93	-1.80	22.13	<=30	Pass
			38	24.06	-1.80	22.26	<=30	Pass
			74	24.12	-1.80	22.32	<=30	Pass

		36	0	22.76	-1.80	20.96	<=30	Pass
			18	22.73	-1.80	20.93	<=30	Pass
			39	22.83	-1.80	21.03	<=30	Pass
		75	0	22.69	-1.80	20.89	<=30	Pass
	1747.5	1	0	23.97	-1.80	22.17	<=30	Pass
			38	23.93	-1.80	22.13	<=30	Pass
			74	23.93	-1.80	22.13	<=30	Pass
		36	0	22.79	-1.80	20.99	<=30	Pass
			18	22.78	-1.80	20.98	<=30	Pass
			39	22.81	-1.80	21.01	<=30	Pass
		75	0	22.79	-1.80	20.99	<=30	Pass
64QAM	1717.5	1	0	22.98	-1.80	21.18	<=30	Pass
			38	22.89	-1.80	21.09	<=30	Pass
			74	23.08	-1.80	21.28	<=30	Pass
		36	0	21.83	-1.80	20.03	<=30	Pass
			18	21.85	-1.80	20.05	<=30	Pass
			39	21.91	-1.80	20.11	<=30	Pass
		75	0	21.87	-1.80	20.07	<=30	Pass
	1732.5	1	0	22.92	-1.80	21.12	<=30	Pass
			38	22.88	-1.80	21.08	<=30	Pass
			74	22.95	-1.80	21.15	<=30	Pass
		36	0	21.84	-1.80	20.04	<=30	Pass
			18	21.83	-1.80	20.03	<=30	Pass
			39	21.80	-1.80	20.00	<=30	Pass
		75	0	21.79	-1.80	19.99	<=30	Pass
	1747.5	1	0	22.88	-1.80	21.08	<=30	Pass
			38	22.88	-1.80	21.08	<=30	Pass
			74	22.99	-1.80	21.19	<=30	Pass
		36	0	21.84	-1.80	20.04	<=30	Pass
			18	21.86	-1.80	20.06	<=30	Pass
			39	21.86	-1.80	20.06	<=30	Pass
		75	0	21.77	-1.80	19.97	<=30	Pass
256QAM	1717.5	1	0	19.96	-1.80	18.16	<=30	Pass
			38	19.91	-1.80	18.11	<=30	Pass
			74	20.05	-1.80	18.25	<=30	Pass
		36	0	19.85	-1.80	18.05	<=30	Pass
			18	19.76	-1.80	17.96	<=30	Pass
			39	19.90	-1.80	18.10	<=30	Pass
		75	0	19.80	-1.80	18.00	<=30	Pass
	1732.5	1	0	19.89	-1.80	18.09	<=30	Pass
			38	19.92	-1.80	18.12	<=30	Pass
			74	19.99	-1.80	18.19	<=30	Pass
		36	0	19.79	-1.80	17.99	<=30	Pass
			18	19.74	-1.80	17.94	<=30	Pass
			39	19.81	-1.80	18.01	<=30	Pass
		75	0	19.75	-1.80	17.95	<=30	Pass
	1747.5	1	0	19.91	-1.80	18.11	<=30	Pass
			38	19.86	-1.80	18.06	<=30	Pass
			74	20.05	-1.80	18.25	<=30	Pass
		36	0	19.77	-1.80	17.97	<=30	Pass
			18	19.80	-1.80	18.00	<=30	Pass
			39	19.84	-1.80	18.04	<=30	Pass
		75	0	19.83	-1.80	18.03	<=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	24.60	-1.80	22.80	<=30	Pass
			50	24.67	-1.80	22.87	<=30	Pass
			99	24.79	-1.80	22.99	<=30	Pass
		50	0	23.77	-1.80	21.97	<=30	Pass
			25	23.66	-1.80	21.86	<=30	Pass
			50	23.82	-1.80	22.02	<=30	Pass
		100	0	23.76	-1.80	21.96	<=30	Pass
	1732.5	1	0	24.63	-1.80	22.83	<=30	Pass
			50	24.64	-1.80	22.84	<=30	Pass
			99	24.83	-1.80	23.03	<=30	Pass
		50	0	23.74	-1.80	21.94	<=30	Pass
			25	23.67	-1.80	21.87	<=30	Pass
			50	23.79	-1.80	21.99	<=30	Pass
		100	0	23.67	-1.80	21.87	<=30	Pass
	1745	1	0	24.68	-1.80	22.88	<=30	Pass
			50	24.71	-1.80	22.91	<=30	Pass
			99	24.76	-1.80	22.96	<=30	Pass
		50	0	23.75	-1.80	21.95	<=30	Pass
			25	23.71	-1.80	21.91	<=30	Pass
			50	23.83	-1.80	22.03	<=30	Pass
		100	0	23.74	-1.80	21.94	<=30	Pass
16QAM	1720	1	0	24.06	-1.80	22.26	<=30	Pass
			50	24.04	-1.80	22.24	<=30	Pass
			99	24.06	-1.80	22.26	<=30	Pass
		50	0	22.80	-1.80	21.00	<=30	Pass
			25	22.78	-1.80	20.98	<=30	Pass
			50	22.88	-1.80	21.08	<=30	Pass
		100	0	22.81	-1.80	21.01	<=30	Pass
	1732.5	1	0	24.08	-1.80	22.28	<=30	Pass
			50	23.98	-1.80	22.18	<=30	Pass
			99	24.09	-1.80	22.29	<=30	Pass
		50	0	22.78	-1.80	20.98	<=30	Pass
			25	22.74	-1.80	20.94	<=30	Pass
			50	22.85	-1.80	21.05	<=30	Pass
		100	0	22.77	-1.80	20.97	<=30	Pass
	1745	1	0	24.08	-1.80	22.28	<=30	Pass
			50	23.98	-1.80	22.18	<=30	Pass
			99	24.05	-1.80	22.25	<=30	Pass
		50	0	22.80	-1.80	21.00	<=30	Pass
			25	22.81	-1.80	21.01	<=30	Pass
			50	22.87	-1.80	21.07	<=30	Pass
		100	0	22.81	-1.80	21.01	<=30	Pass
64QAM	1720	1	0	23.01	-1.80	21.21	<=30	Pass
			50	22.96	-1.80	21.16	<=30	Pass
			99	22.99	-1.80	21.19	<=30	Pass
		50	0	21.84	-1.80	20.04	<=30	Pass
			25	21.83	-1.80	20.03	<=30	Pass
			50	21.93	-1.80	20.13	<=30	Pass
		100	0	21.93	-1.80	20.13	<=30	Pass
	1732.5	1	0	22.92	-1.80	21.12	<=30	Pass
			50	22.94	-1.80	21.14	<=30	Pass
			99	23.01	-1.80	21.21	<=30	Pass
		50	0	21.79	-1.80	19.99	<=30	Pass
			25	21.84	-1.80	20.04	<=30	Pass
			50	21.87	-1.80	20.07	<=30	Pass
		100	0	21.81	-1.80	20.01	<=30	Pass

	1745	1	0	22.94	-1.80	21.14	<=30	Pass		
			50	23.14	-1.80	21.34	<=30	Pass		
			99	22.96	-1.80	21.16	<=30	Pass		
		50	0	21.80	-1.80	20.00	<=30	Pass		
			25	21.85	-1.80	20.05	<=30	Pass		
			50	21.94	-1.80	20.14	<=30	Pass		
		100	0	21.90	-1.80	20.10	<=30	Pass		
		256QAM	1720	1	0	19.98	-1.80	18.18	<=30	Pass
					50	19.94	-1.80	18.14	<=30	Pass
99	20.00				-1.80	18.20	<=30	Pass		
50	0			19.87	-1.80	18.07	<=30	Pass		
	25			19.82	-1.80	18.02	<=30	Pass		
	50			19.89	-1.80	18.09	<=30	Pass		
100	0			19.87	-1.80	18.07	<=30	Pass		
1732.5	1			0	19.90	-1.80	18.10	<=30	Pass	
				50	19.95	-1.80	18.15	<=30	Pass	
		99	20.01	-1.80	18.21	<=30	Pass			
	50	0	19.77	-1.80	17.97	<=30	Pass			
		25	19.84	-1.80	18.04	<=30	Pass			
		50	19.85	-1.80	18.05	<=30	Pass			
	100	0	19.78	-1.80	17.98	<=30	Pass			
	1745	1	0	19.87	-1.80	18.07	<=30	Pass		
			50	19.86	-1.80	18.06	<=30	Pass		
99			19.99	-1.80	18.19	<=30	Pass			
50		0	19.81	-1.80	18.01	<=30	Pass			
		25	20.00	-1.80	18.20	<=30	Pass			
		50	19.93	-1.80	18.13	<=30	Pass			
100		0	19.86	-1.80	18.06	<=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	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1732.5	50	0	20	LV	-3.076	-0.0018	-2.5 to 2.5	Pass
					NV	-3.433	-0.0020	-2.5 to 2.5	Pass
					HV	-4.706	-0.0027	-2.5 to 2.5	Pass
				-30	NV	-3.161	-0.0018	-2.5 to 2.5	Pass
				-20	NV	-3.705	-0.0021	-2.5 to 2.5	Pass
				-10	NV	-3.390	-0.0020	-2.5 to 2.5	Pass
				0	NV	-3.691	-0.0021	-2.5 to 2.5	Pass
				10	NV	-4.134	-0.0024	-2.5 to 2.5	Pass
				30	NV	-3.219	-0.0019	-2.5 to 2.5	Pass
				40	NV	-3.333	-0.0019	-2.5 to 2.5	Pass
				50	NV	-2.031	-0.0012	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band4_OBW

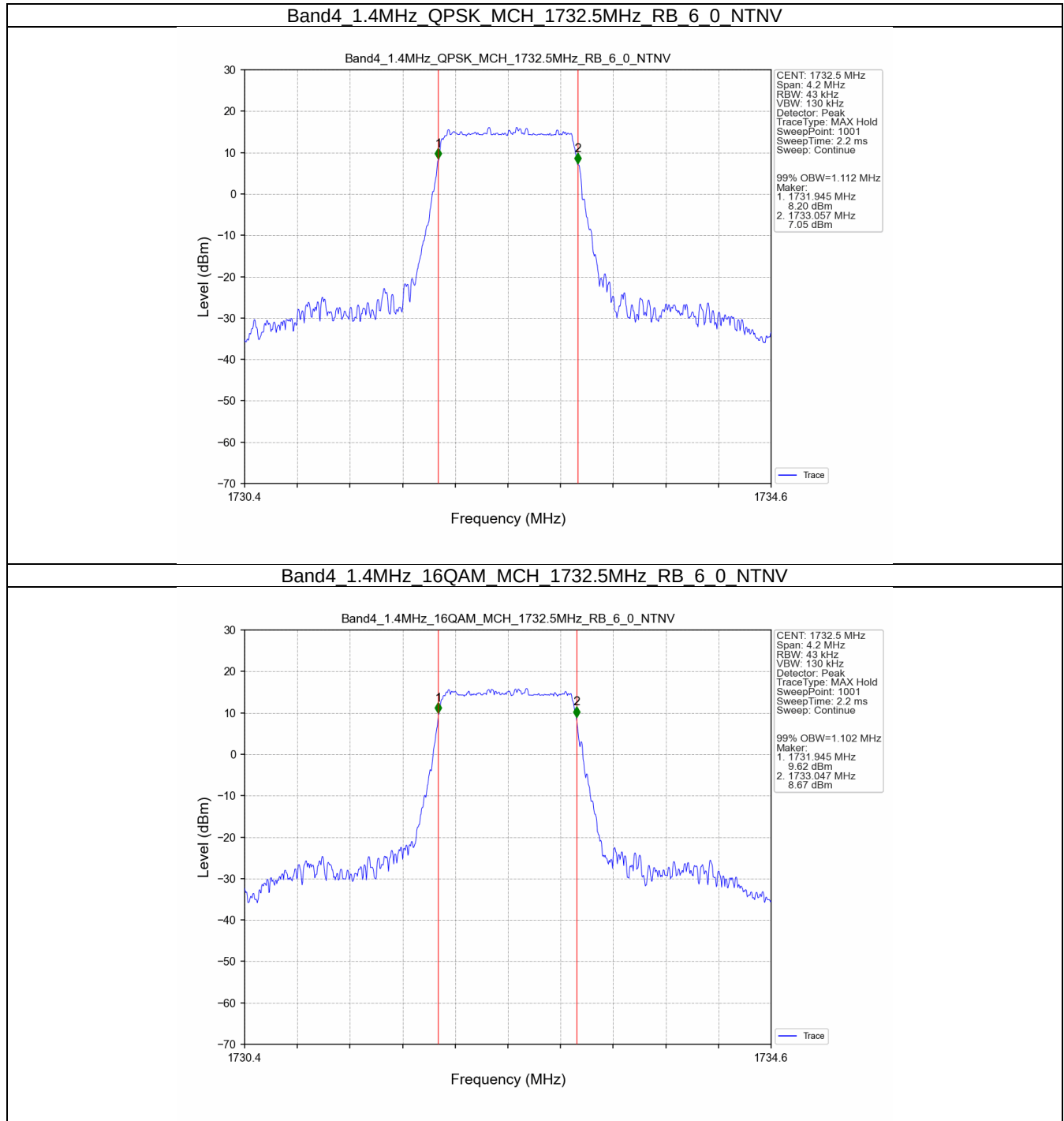
Band: 4 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1732.5	6	0	1.112	/	Pass
	16QAM	1732.5	6	0	1.102	/	Pass
3	QPSK	1732.5	15	0	2.744	/	Pass
	16QAM	1732.5	15	0	2.725	/	Pass
5	QPSK	1732.5	25	0	4.554	/	Pass
	16QAM	1732.5	25	0	4.539	/	Pass
10	QPSK	1732.5	50	0	9.069	/	Pass
	16QAM	1732.5	50	0	9.086	/	Pass
15	QPSK	1732.5	75	0	13.576	/	Pass
	16QAM	1732.5	75	0	13.529	/	Pass
20	QPSK	1732.5	100	0	18.077	/	Pass
	16QAM	1732.5	100	0	18.014	/	Pass

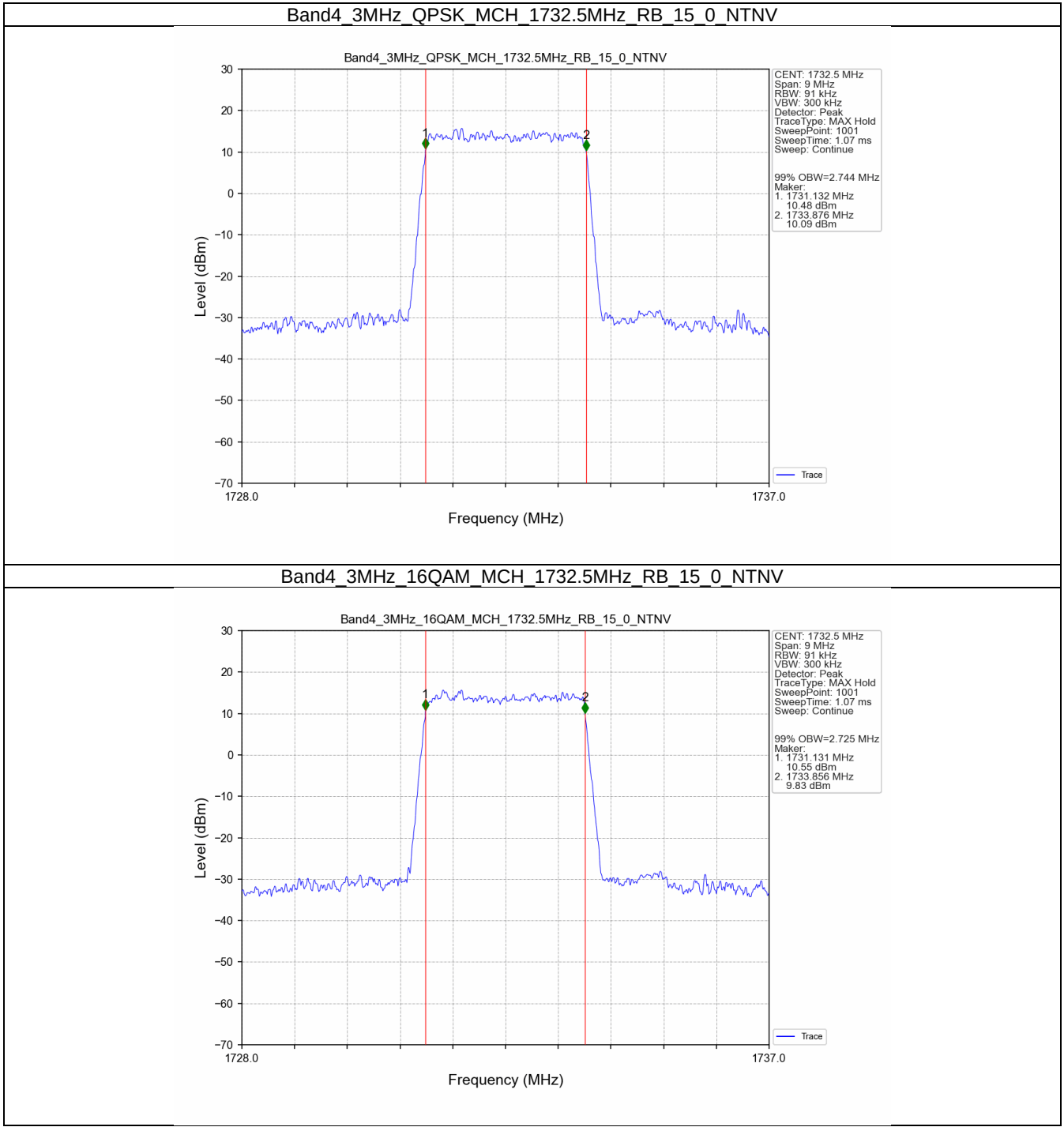
3.1.2 Band4_XDB

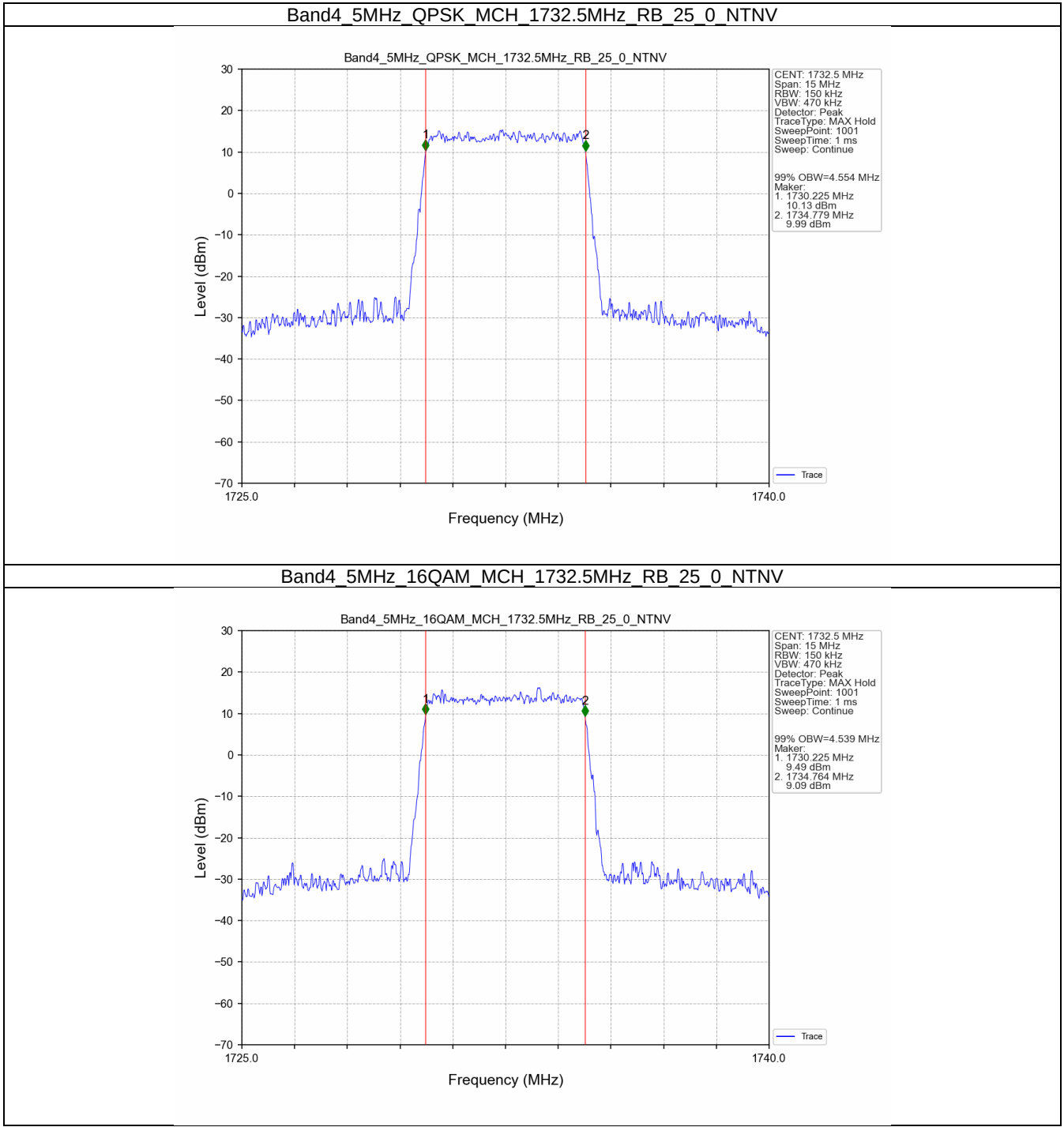
Band: 4 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1732.5	6	0	1.328	/	Pass
	16QAM	1732.5	6	0	1.325	/	Pass
3	QPSK	1732.5	15	0	3.012	/	Pass
	16QAM	1732.5	15	0	3.016	/	Pass
5	QPSK	1732.5	25	0	5.056	/	Pass
	16QAM	1732.5	25	0	5.049	/	Pass
10	QPSK	1732.5	50	0	10.007	/	Pass
	16QAM	1732.5	50	0	9.986	/	Pass
15	QPSK	1732.5	75	0	14.992	/	Pass
	16QAM	1732.5	75	0	14.923	/	Pass
20	QPSK	1732.5	100	0	19.677	/	Pass
	16QAM	1732.5	100	0	19.880	/	Pass

3.2 Test Graph

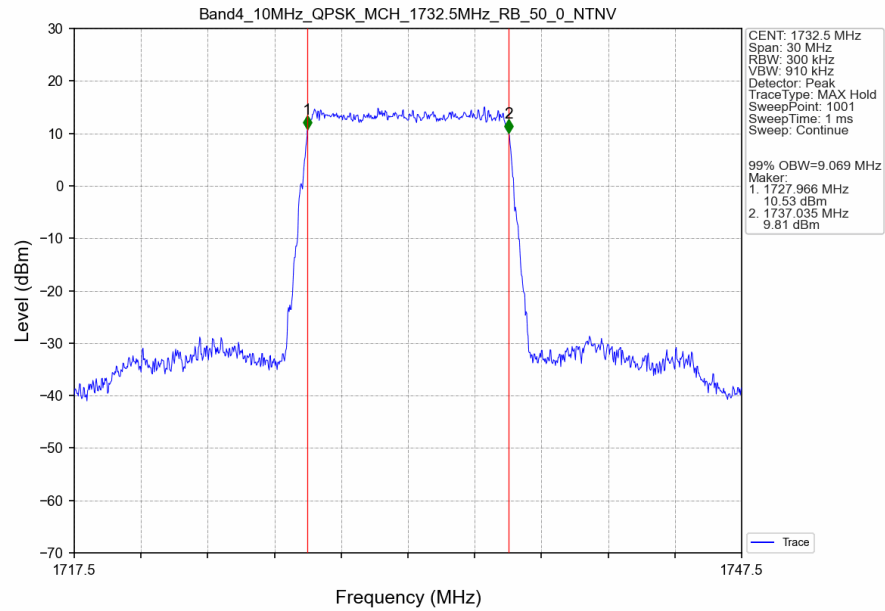
3.2.1 Band4_OBW



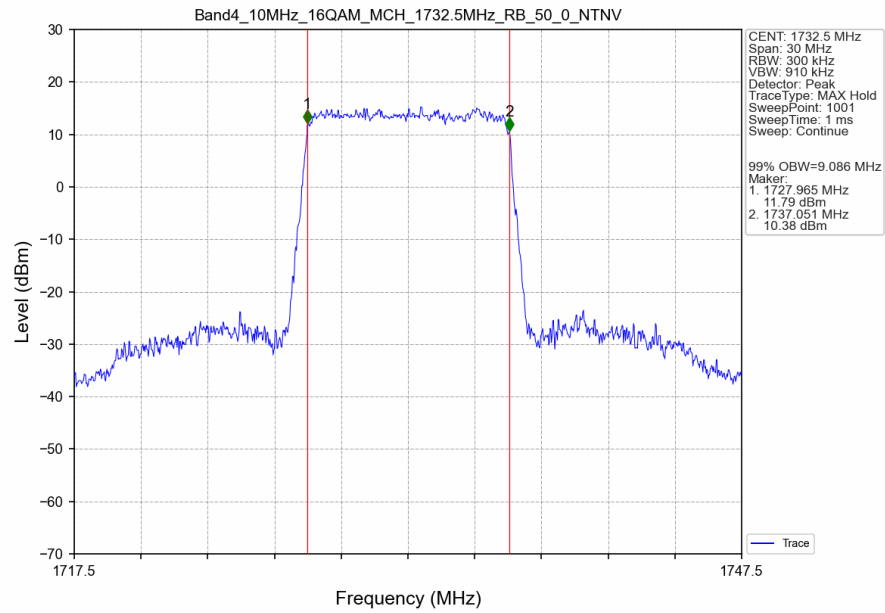




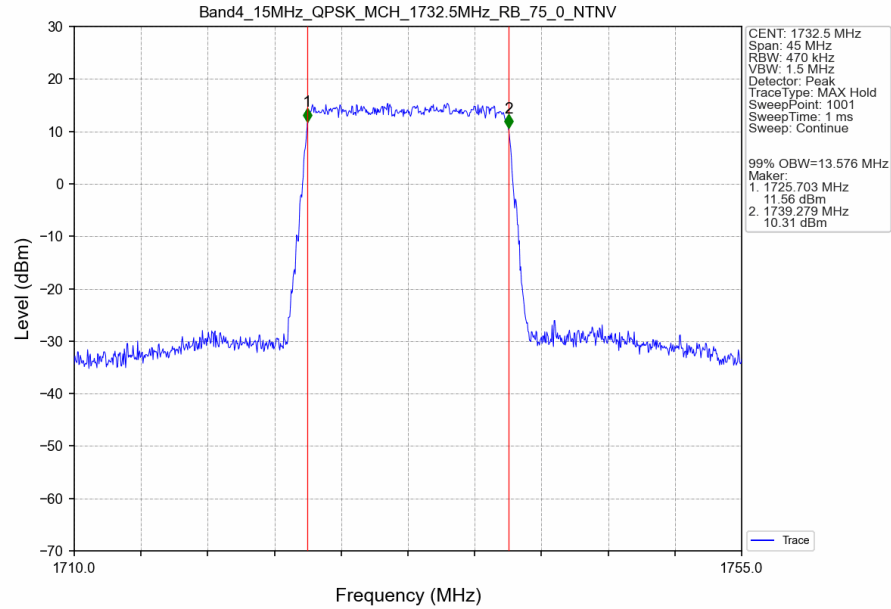
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_50_0_NTNV



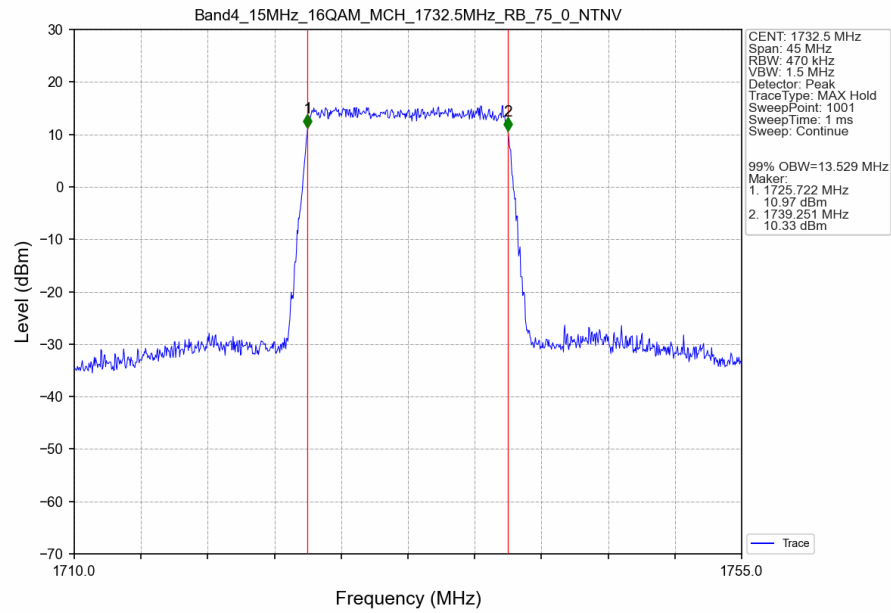
Band4_10MHz_16QAM_MCH_1732.5MHz_RB_50_0_NTNV

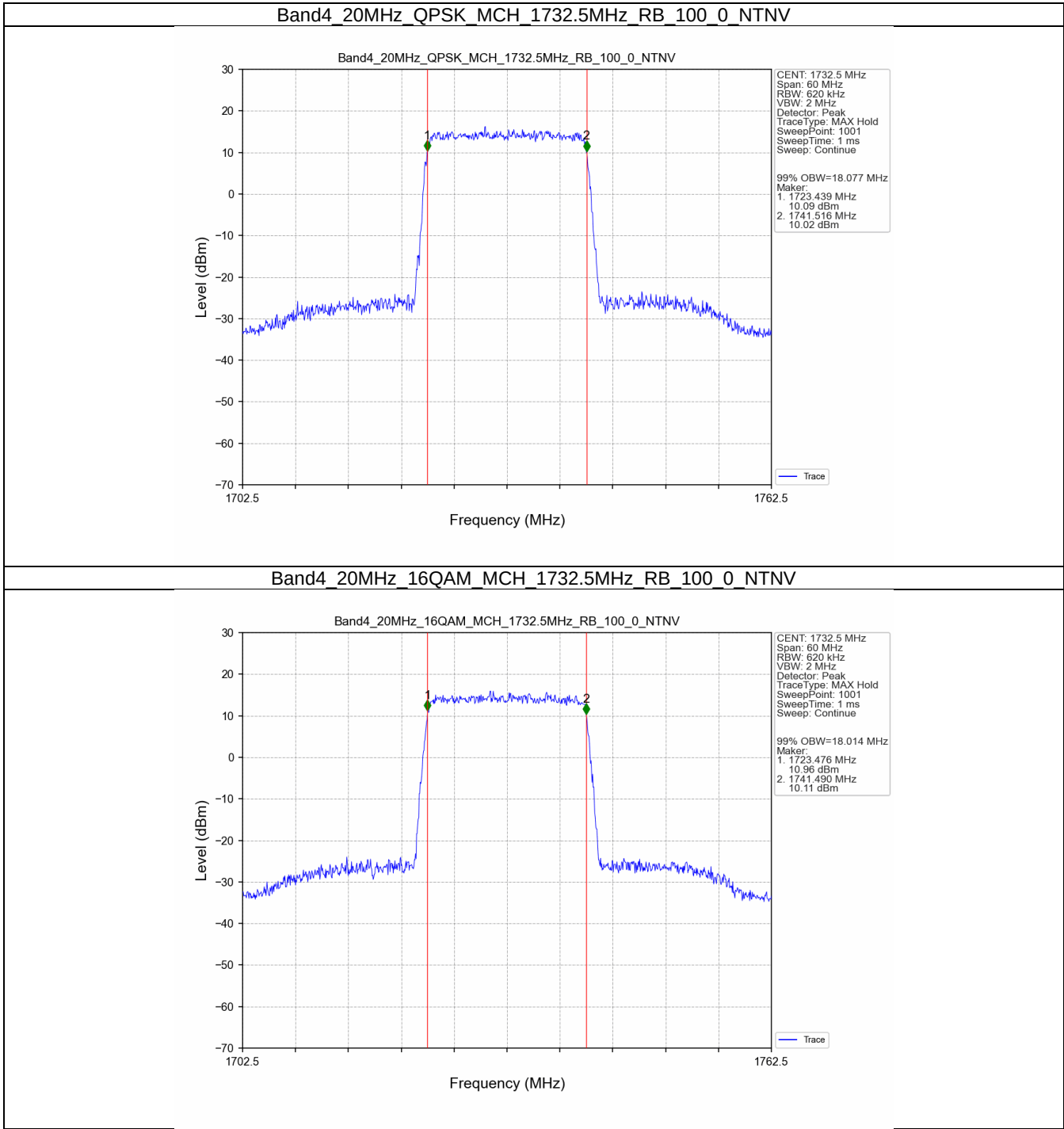


Band4_15MHz_QPSK_MCH_1732.5MHz_RB_75_0_NTNV

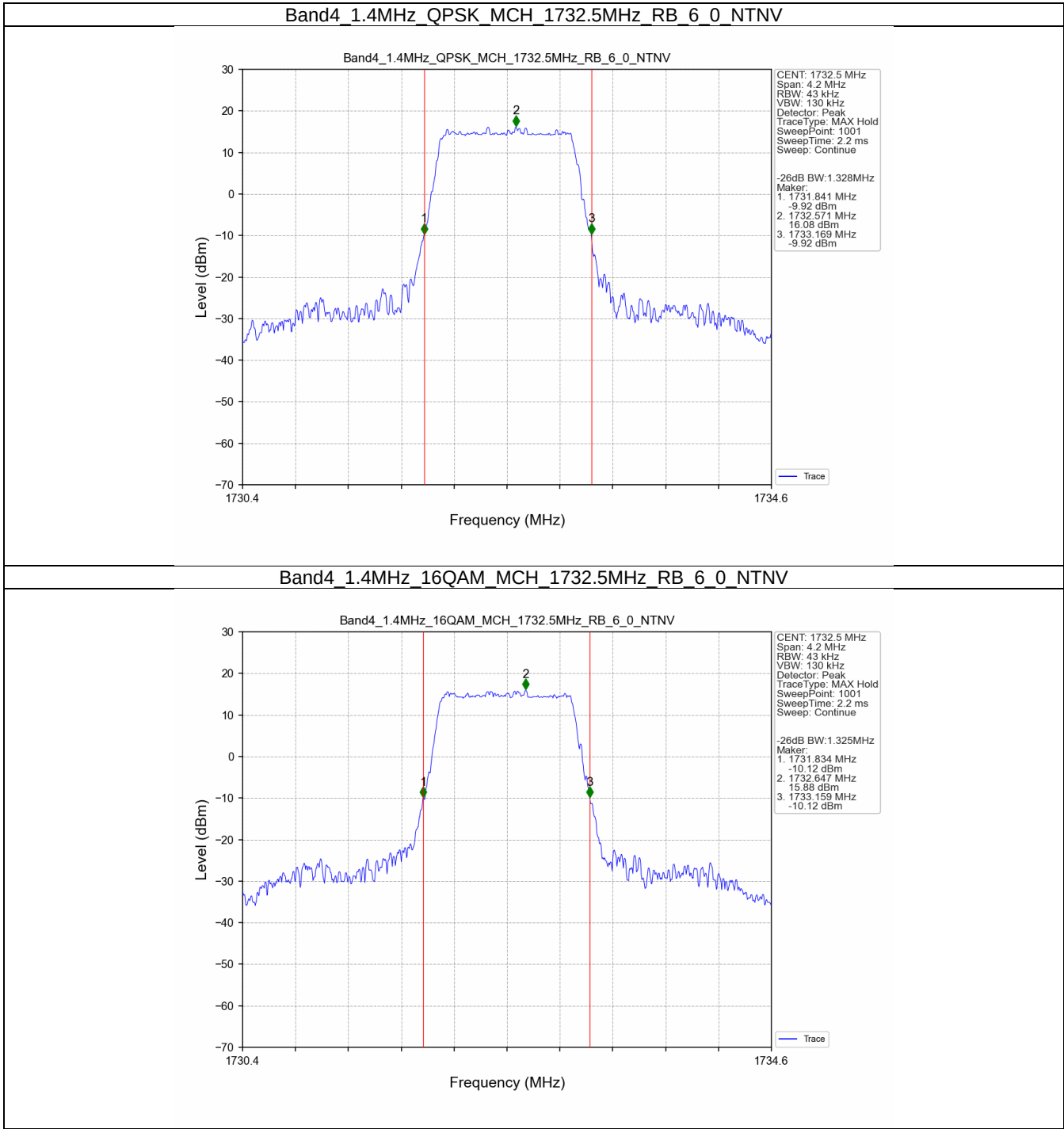


Band4_15MHz_16QAM_MCH_1732.5MHz_RB_75_0_NTNV

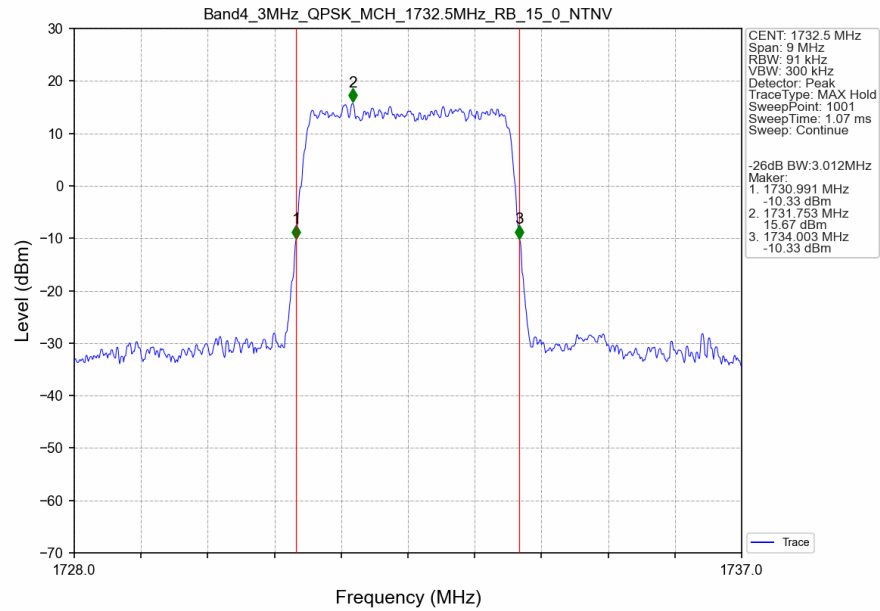




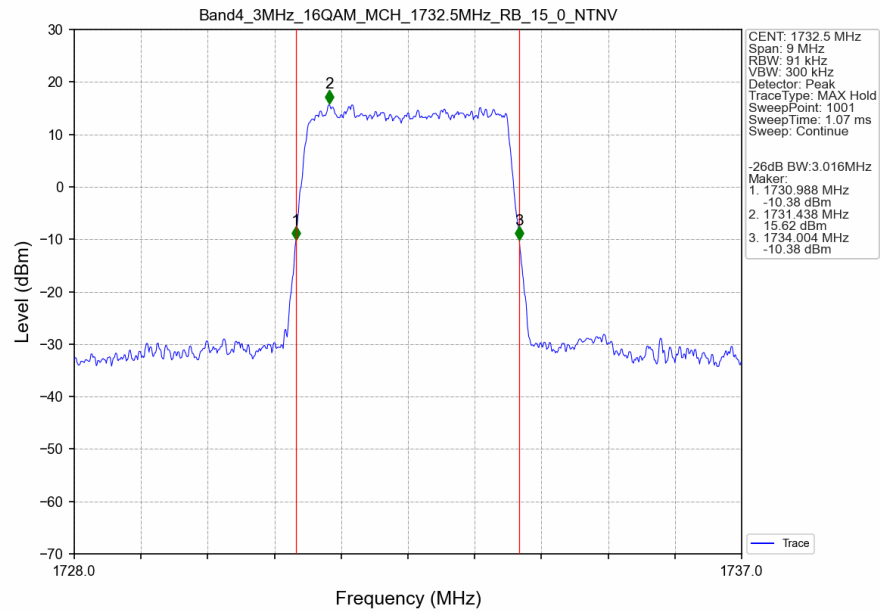
3.2.2 Band4_XDB

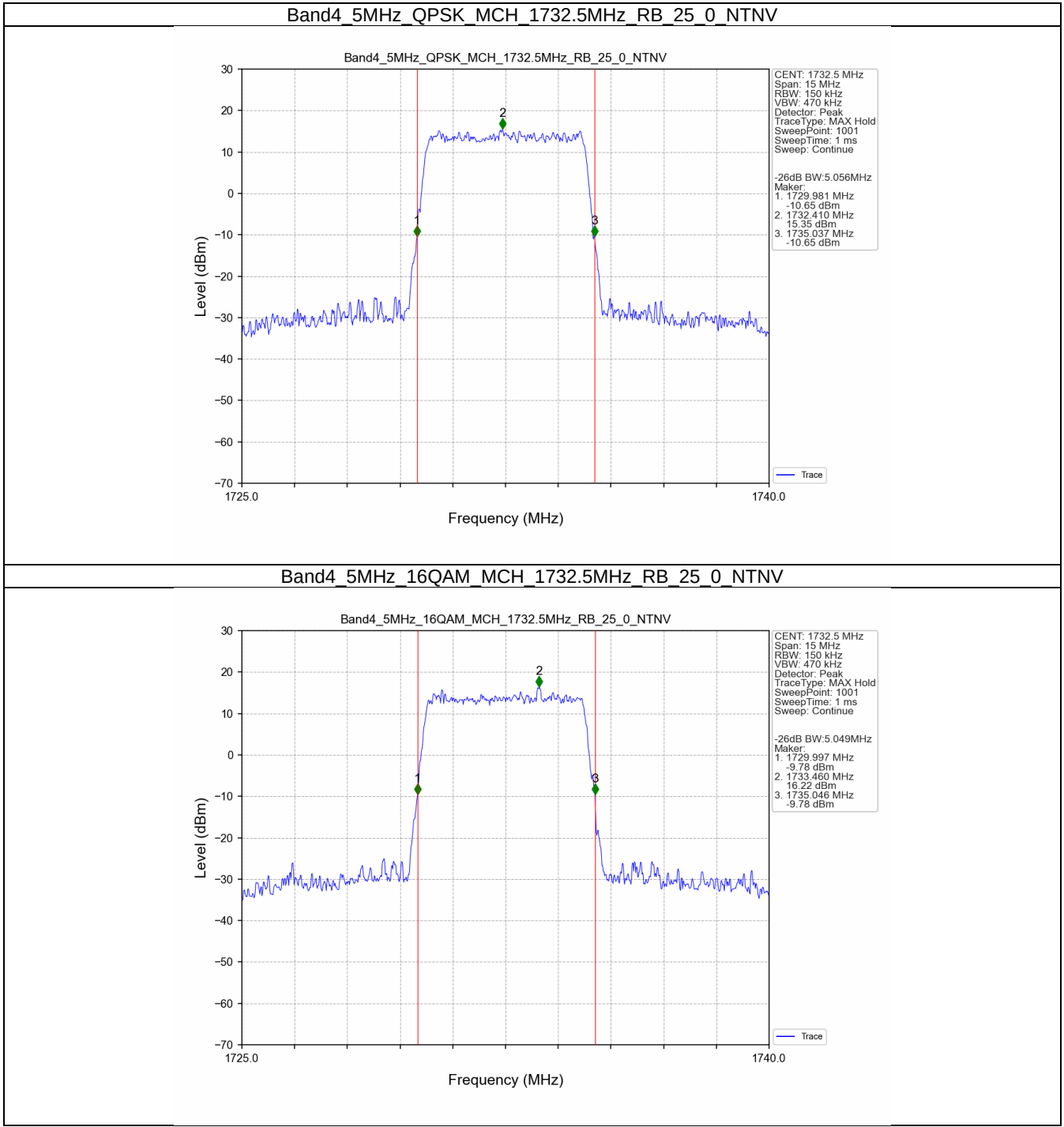


Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV

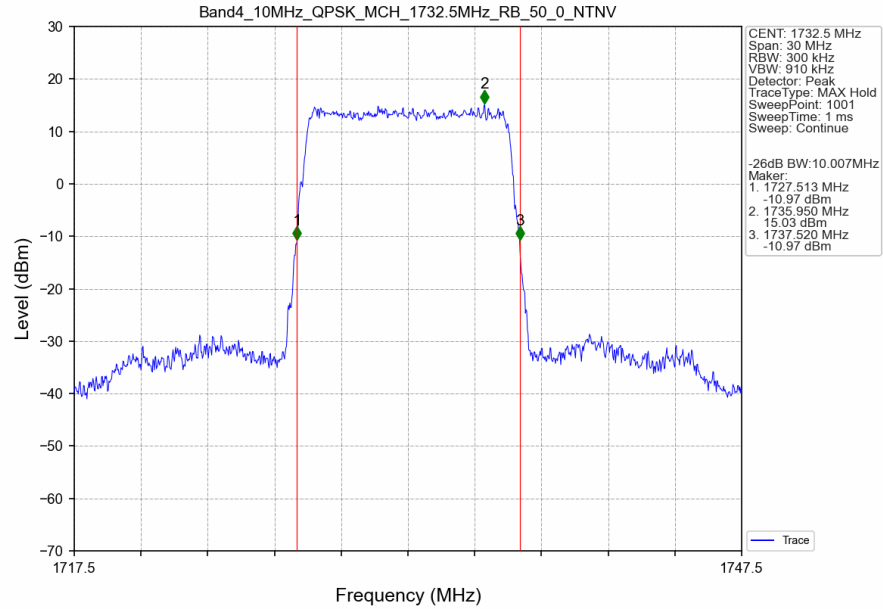


Band4_3MHz_16QAM_MCH_1732.5MHz_RB_15_0_NTNV

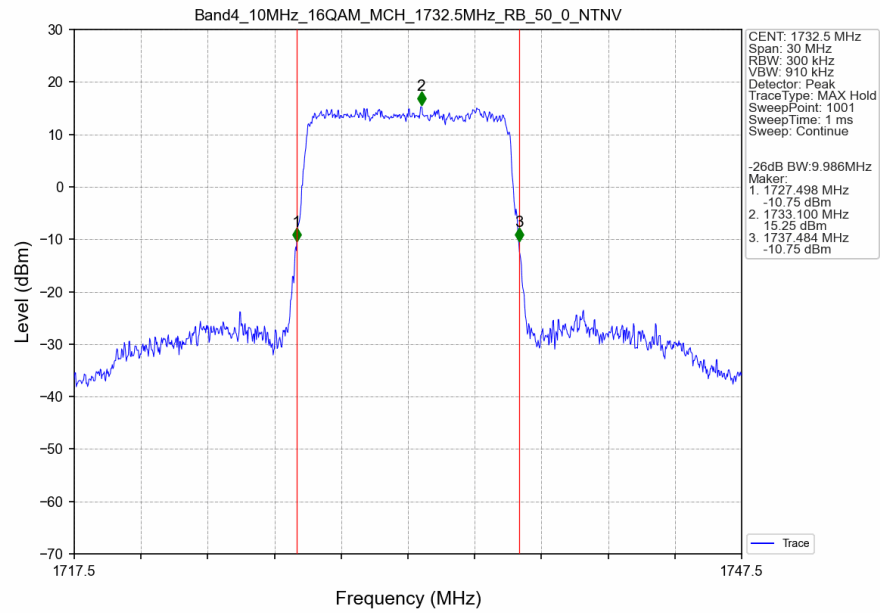




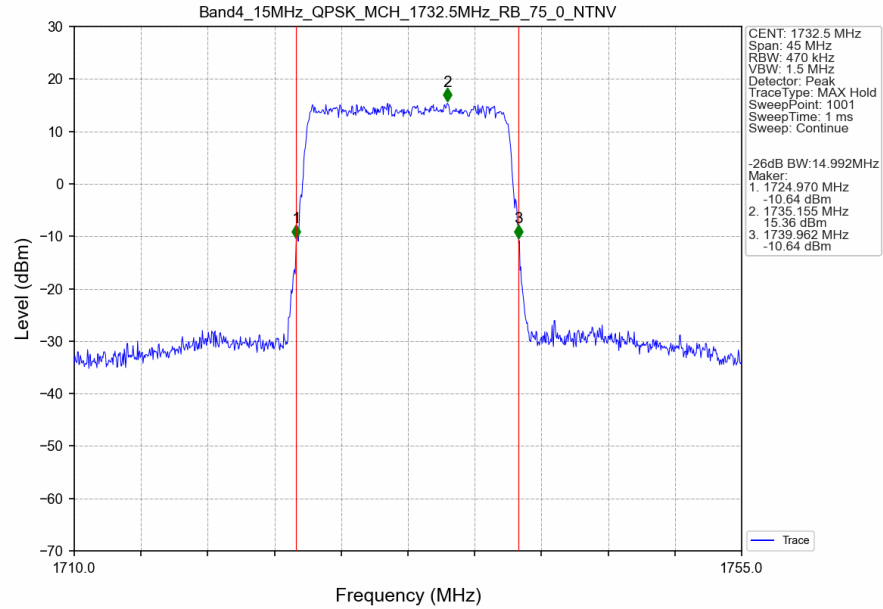
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_50_0_NTNV



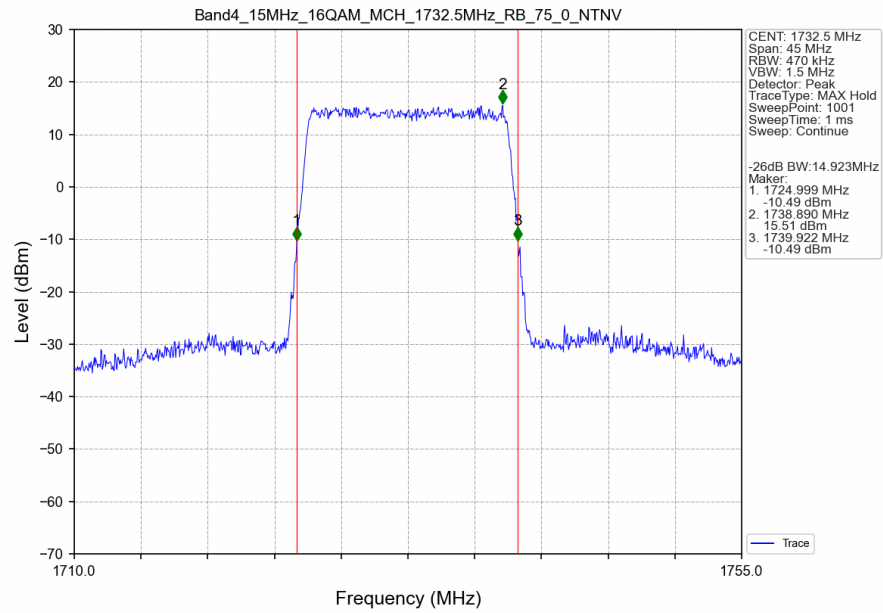
Band4_10MHz_16QAM_MCH_1732.5MHz_RB_50_0_NTNV



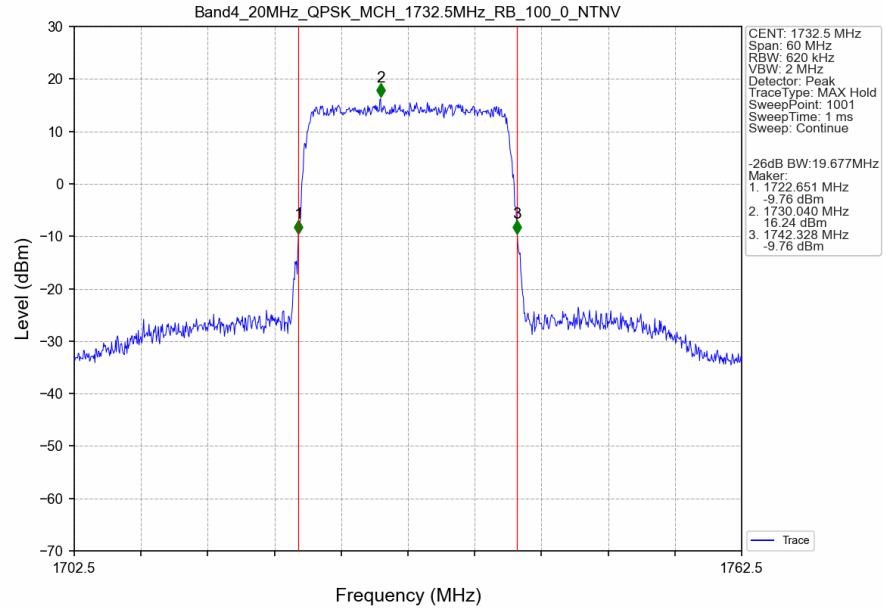
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_75_0_NTNV



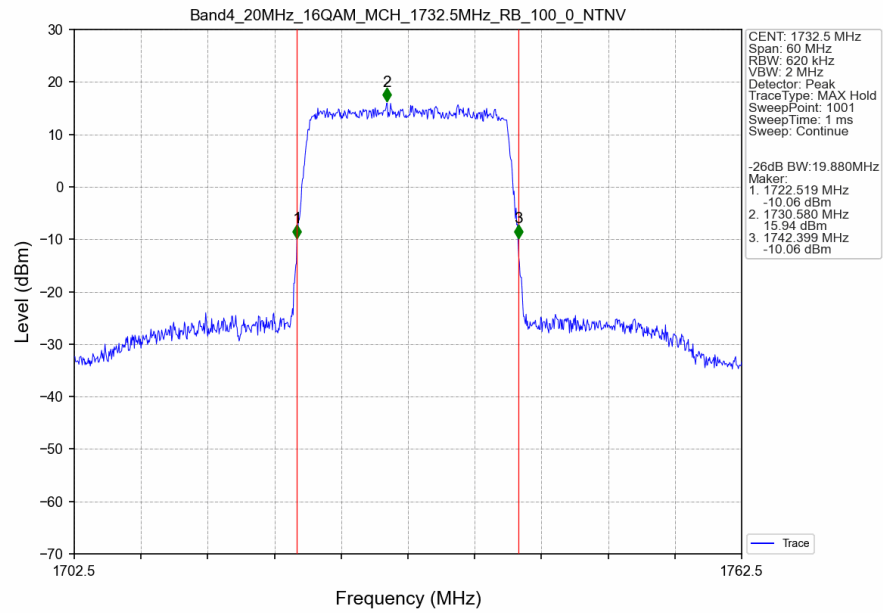
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_75_0_NTNV



Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_16QAM_MCH_1732.5MHz_RB_100_0_NTNV



4. Peak-Average Ratio

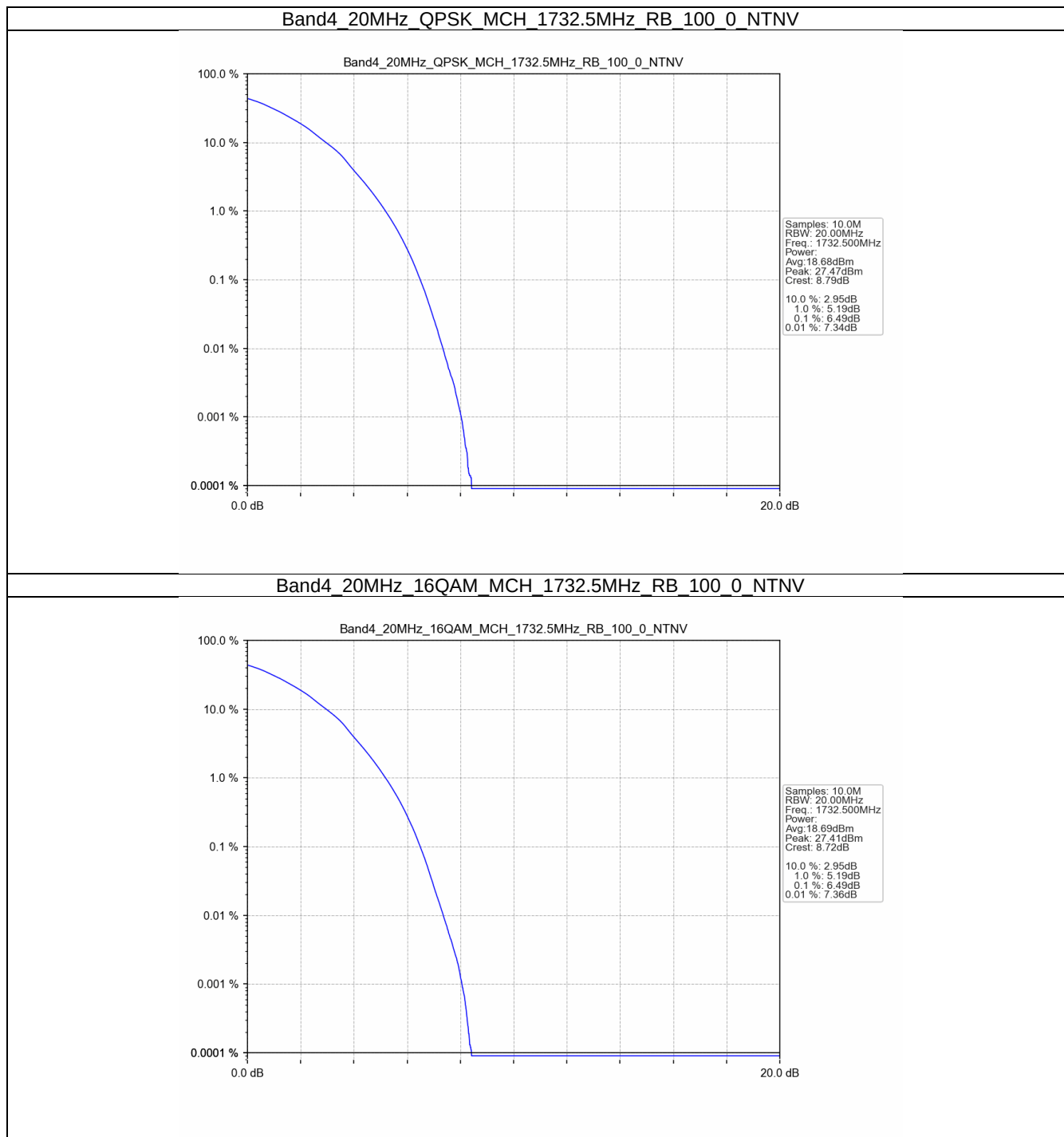
4.1 Test Result

4.1.1 B4_20MHz

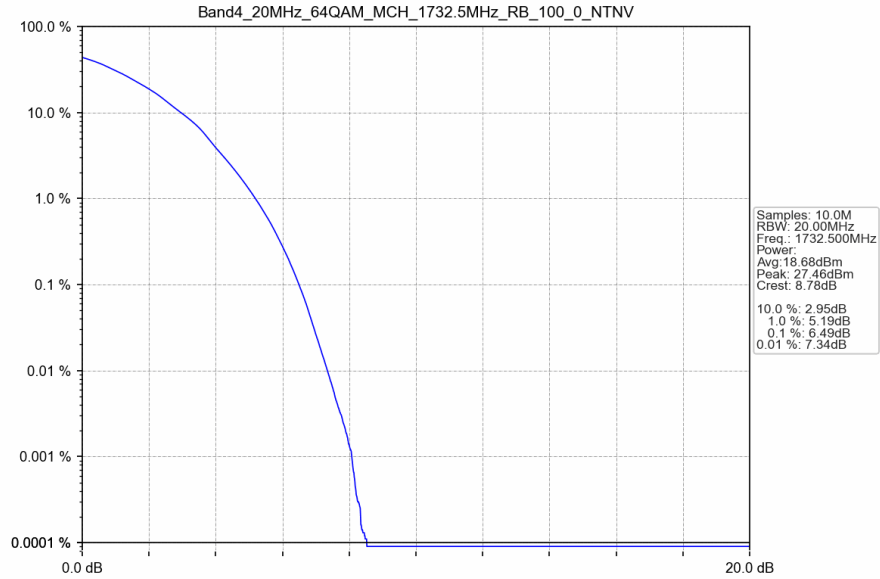
Band: 4 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1732.5	100	0	6.49	<=13	Pass
16QAM	1732.5	100	0	6.49	<=13	Pass
64QAM	1732.5	100	0	6.49	<=13	Pass
256QAM	1732.5	100	0	6.49	<=13	Pass

4.2 Test Graph

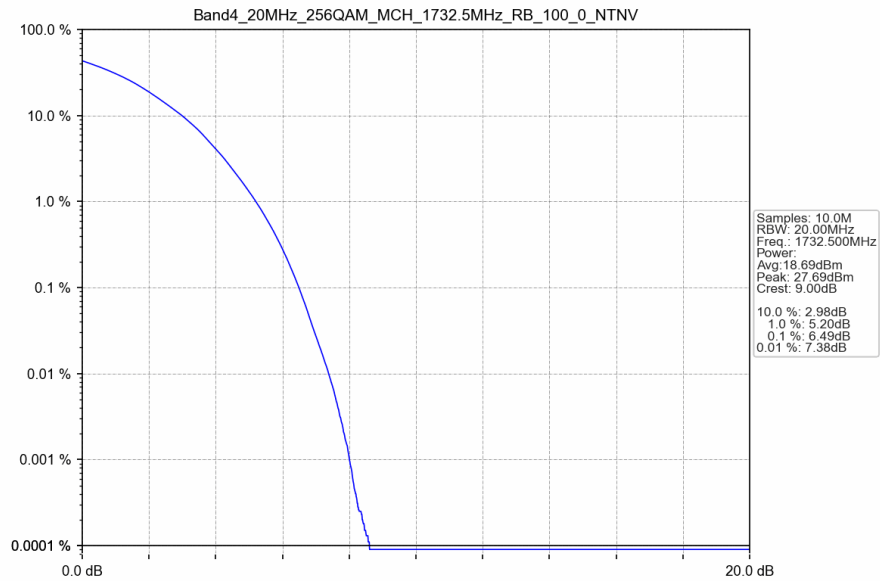
4.2.1 B4_20MHz



Band4_20MHz_64QAM_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_256QAM_MCH_1732.5MHz_RB_100_0_NTNV



5. Spurious Emission

5.1 Test Result

5.1.1 B4_1.4MHz

Band: 4 / Bandwidth: 1.4MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1710.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1754.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

5.1.2 B4_3MHz

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

5.1.3 B4_5MHz

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

5.1.4 B4_10MHz

Band: 4 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1750	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass

		50	0	Refer To Test Graph	Pass
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5.1.5 B4_15MHz

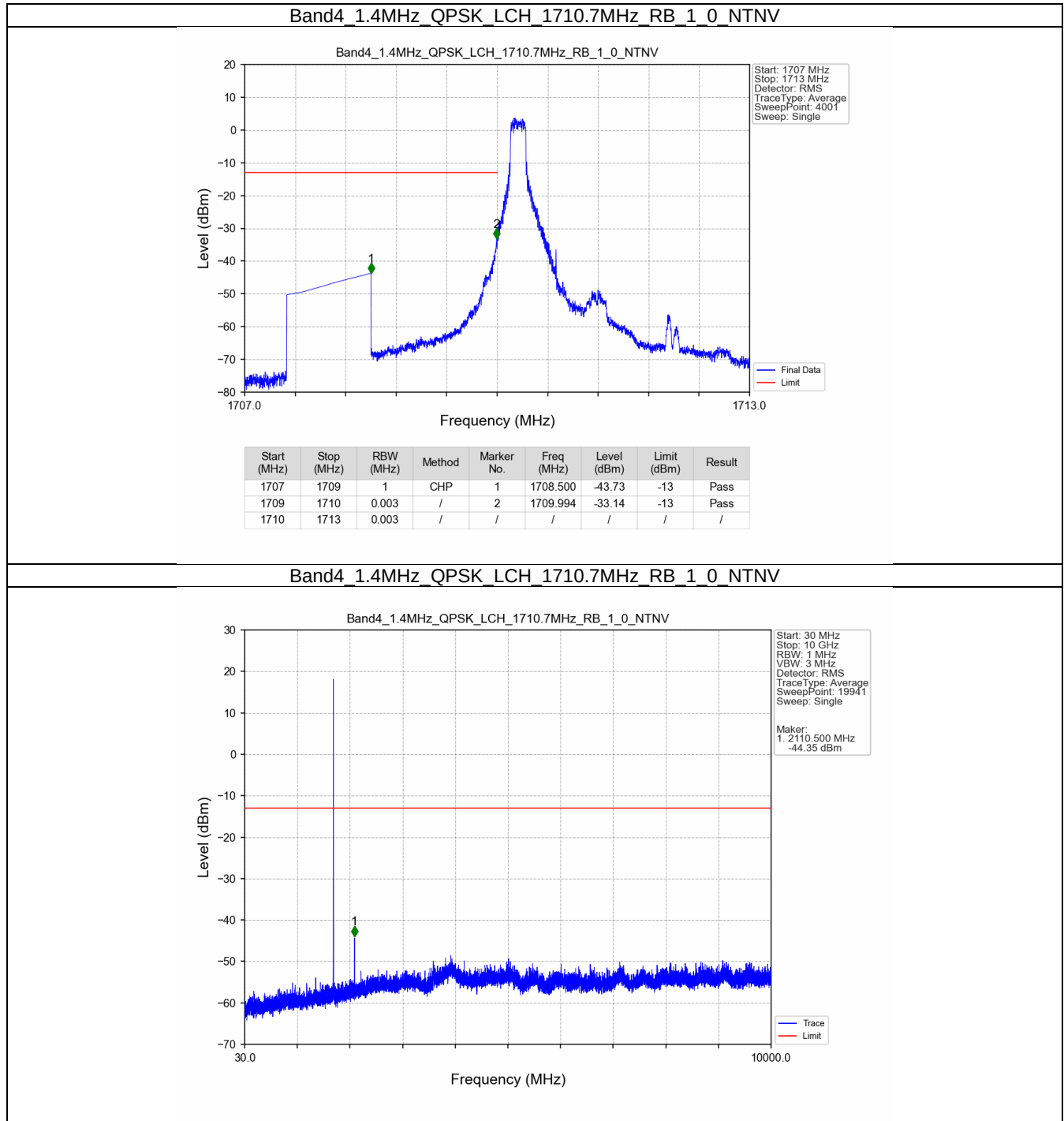
Band: 4 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1747.5	1	0	Refer To Test Graph		Pass
			74	Refer To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

5.1.6 B4_20MHz

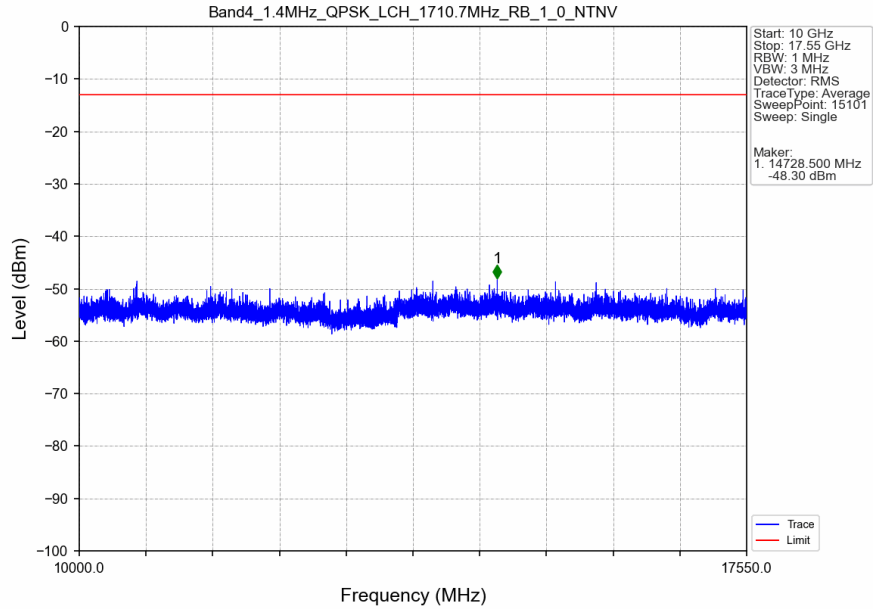
Band: 4 / Bandwidth: 20MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
			99	Refer To Test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

5.2 Test Graph

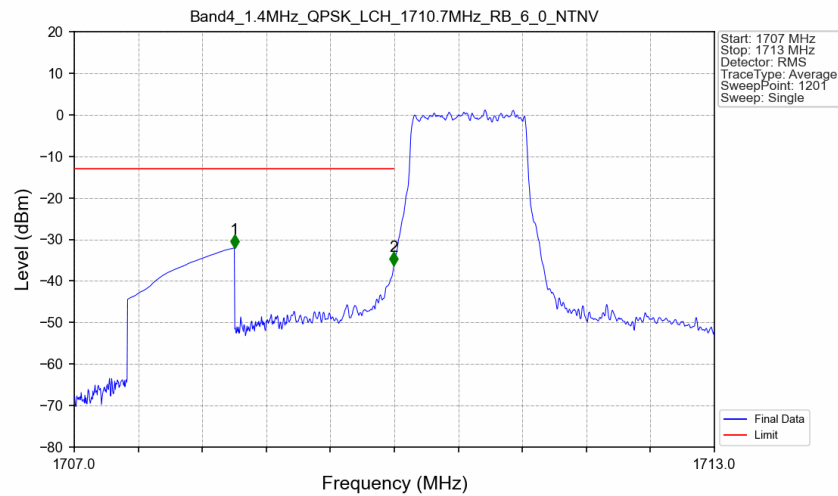
5.2.1 B4_1.4MHz



Band4_1.4MHz_QPSK_LCH_1710.7MHz_RB_1_0_NTNV

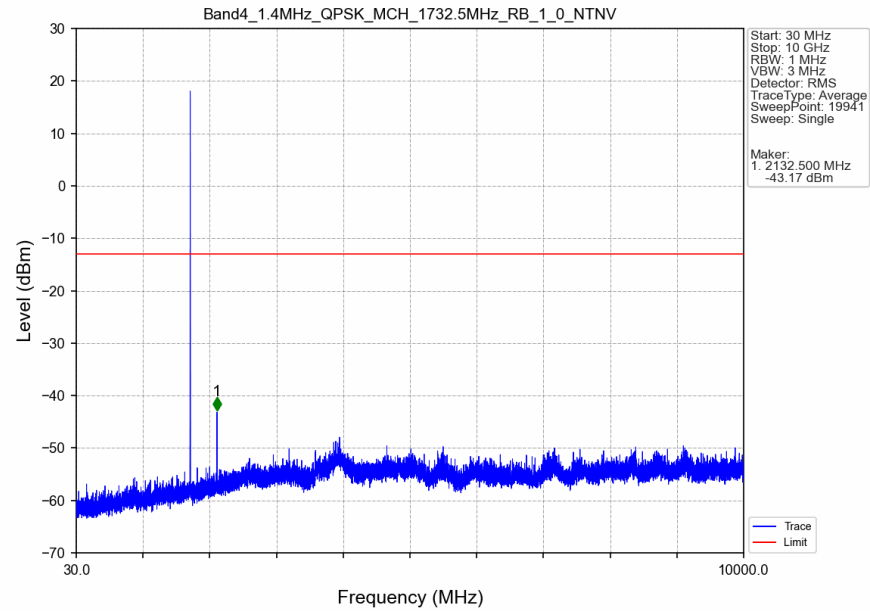


Band4_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV

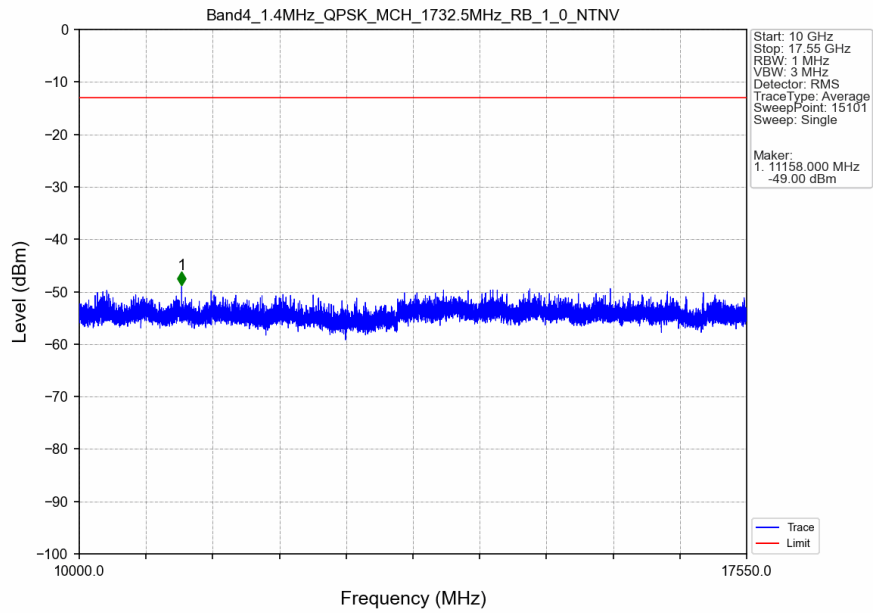


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-32.04	-13	Pass
1709	1710	0.013	CHP	2	1709.995	-36.19	-13	Pass
1710	1713	0.013	CHP	/	/	/	/	/

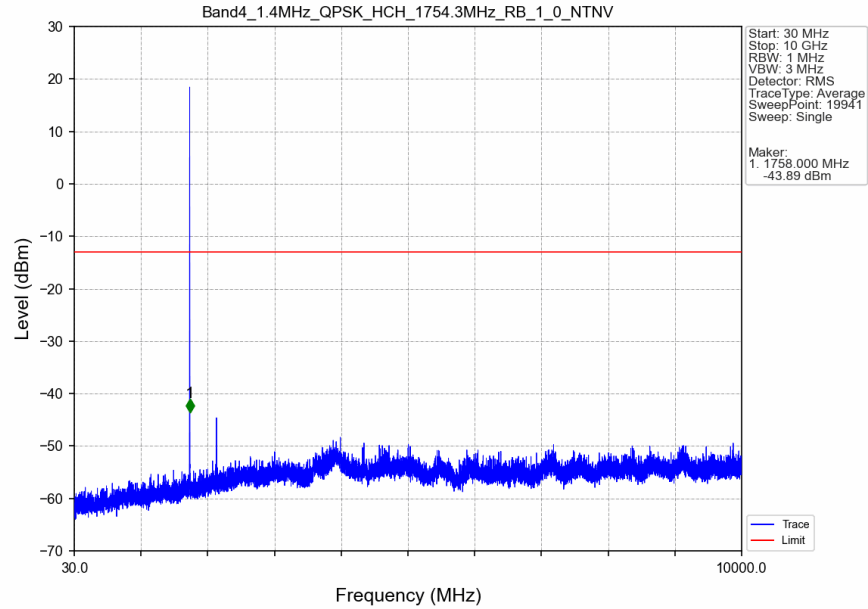
Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



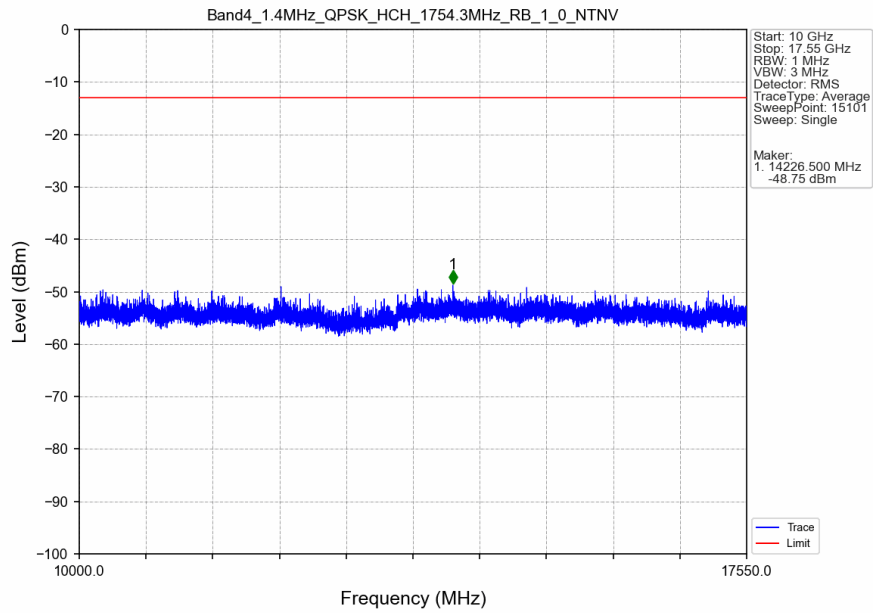
Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



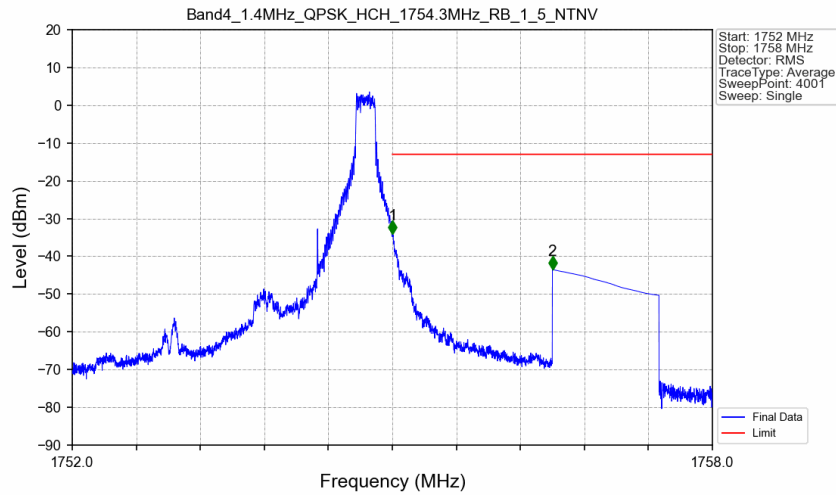
Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV



Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV

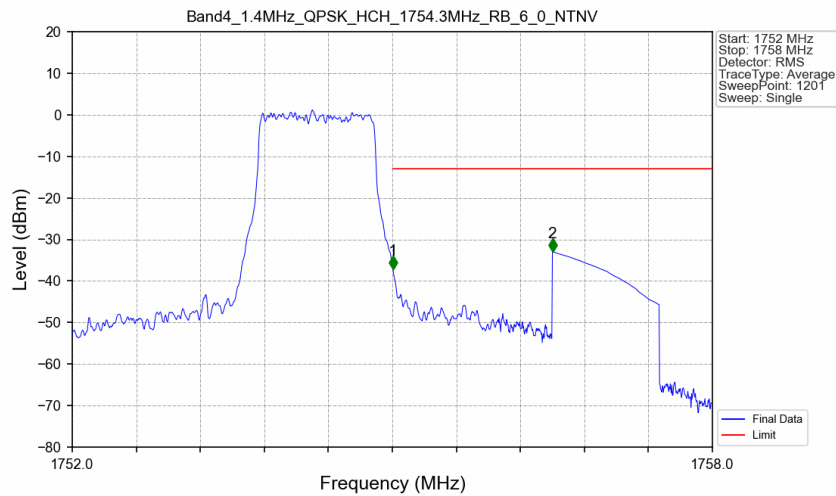


Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_5_NTNV



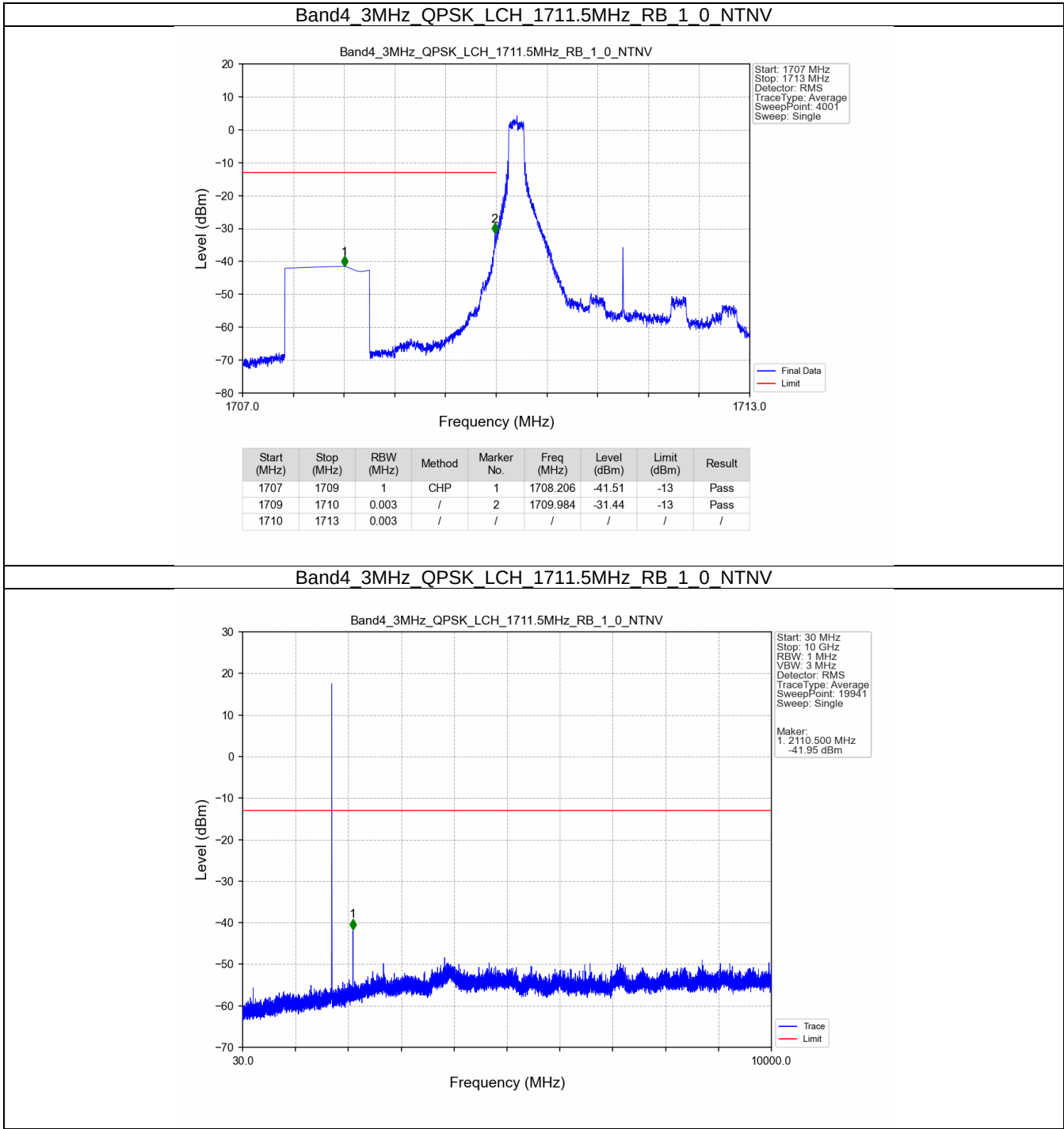
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.002	-33.98	-13	Pass
1756	1758	1	CHP	2	1756.500	-43.53	-13	Pass

Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_6_0_NTNV

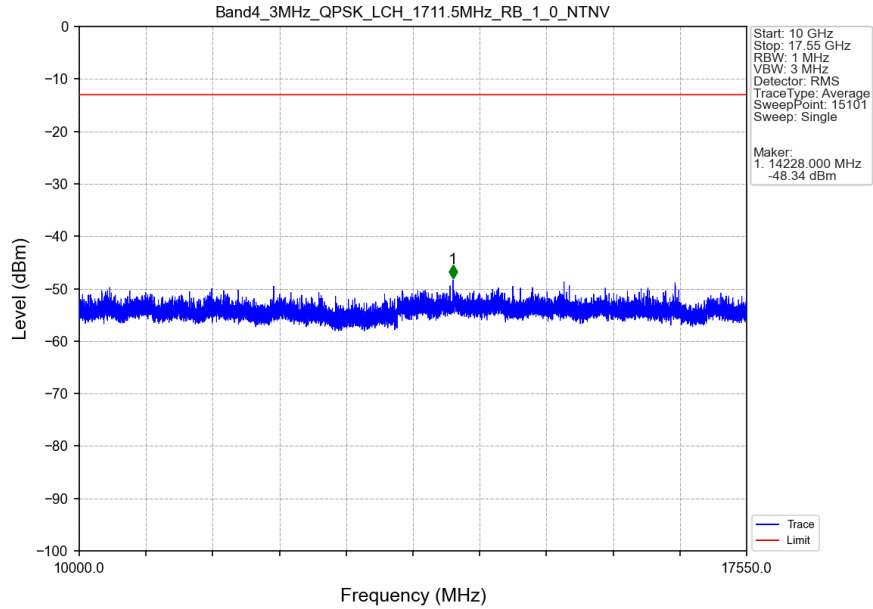


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.013	CHP	/	/	/	/	/
1755	1756	0.013	CHP	1	1755.005	-37.22	-13	Pass
1756	1758	1	CHP	2	1756.500	-32.96	-13	Pass

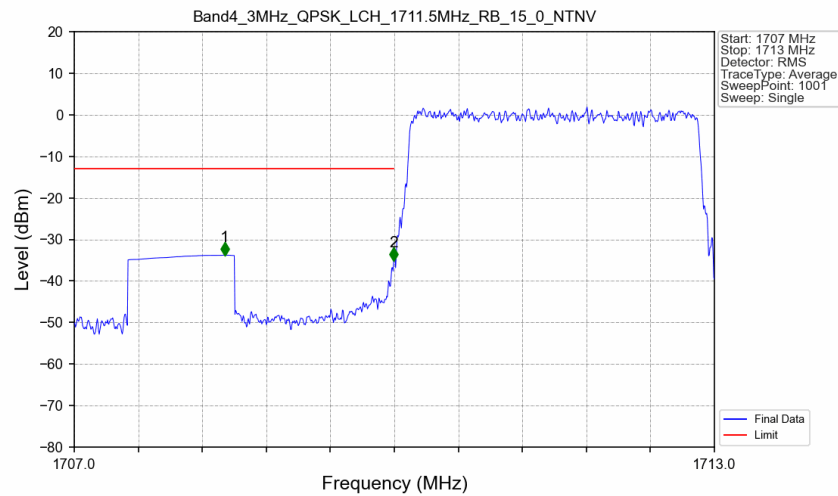
5.2.2 B4_3MHz



Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

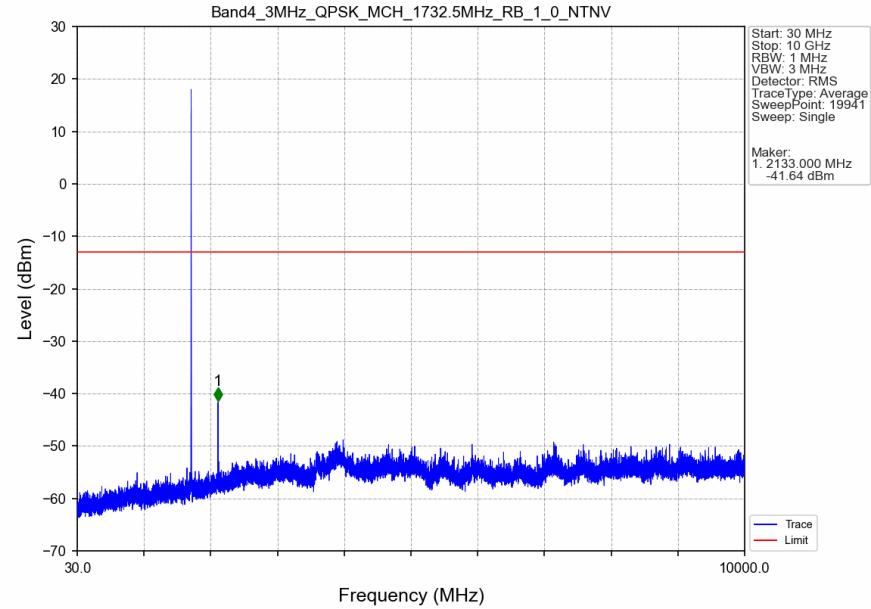


Band4_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

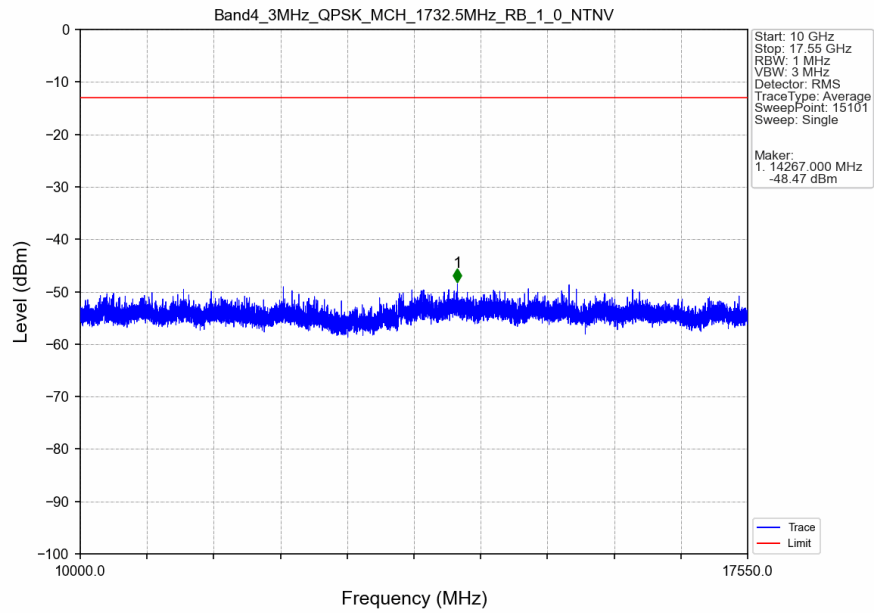


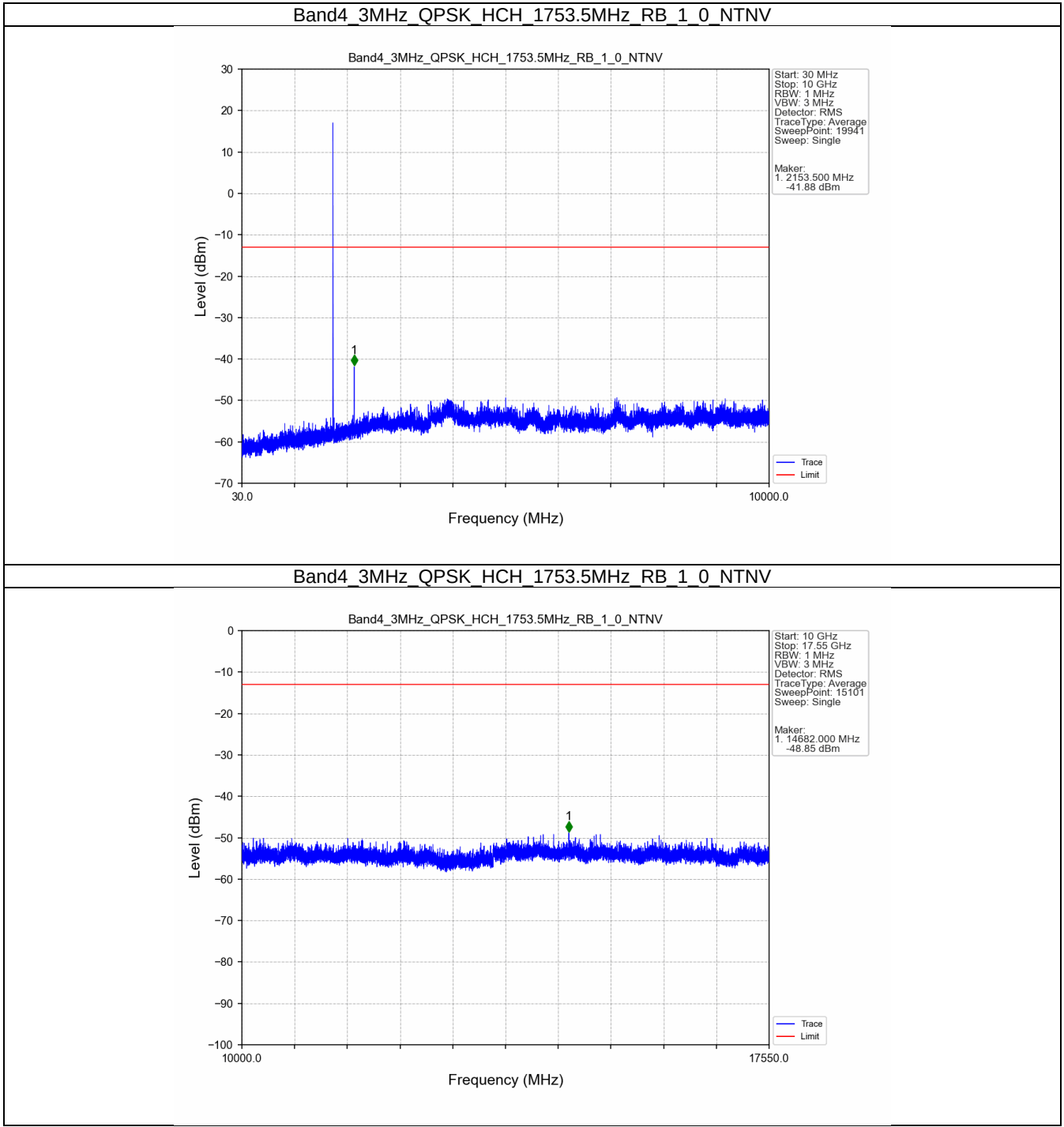
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.410	-33.80	-13	Pass
1709	1710	0.03	/	2	1709.994	-35.17	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

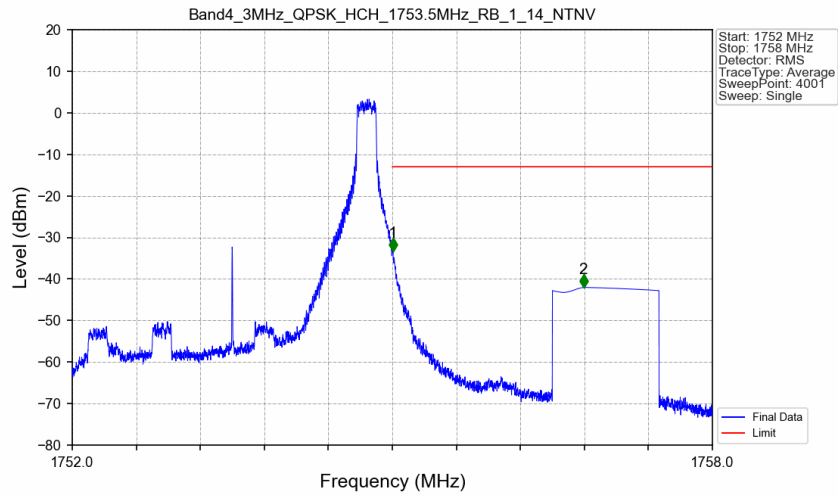


Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



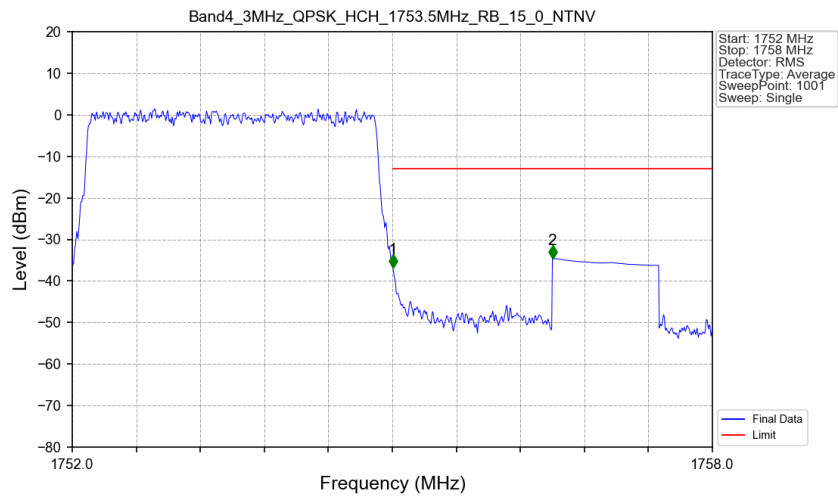


Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_14_NTNV



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	1755.005	-33.32	-13	Pass
1756	1758	1	CHP	2	1756.791	-42.03	-13	Pass

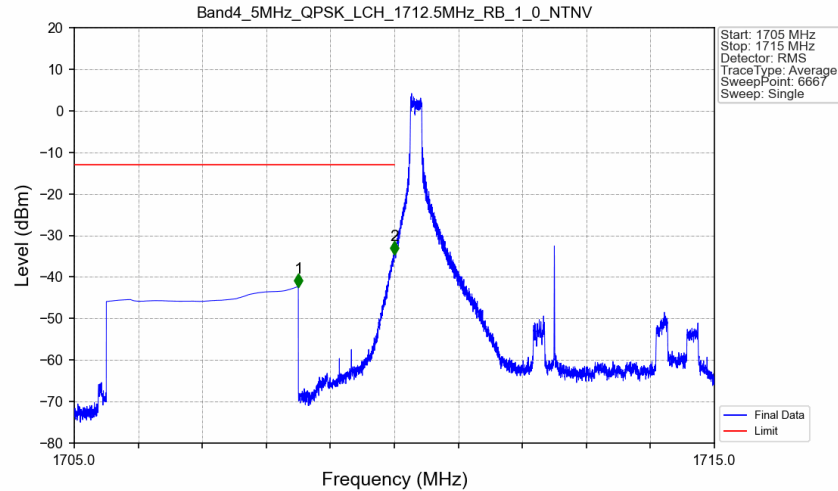
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.006	-36.80	-13	Pass
1756	1758	1	CHP	2	1756.500	-34.65	-13	Pass

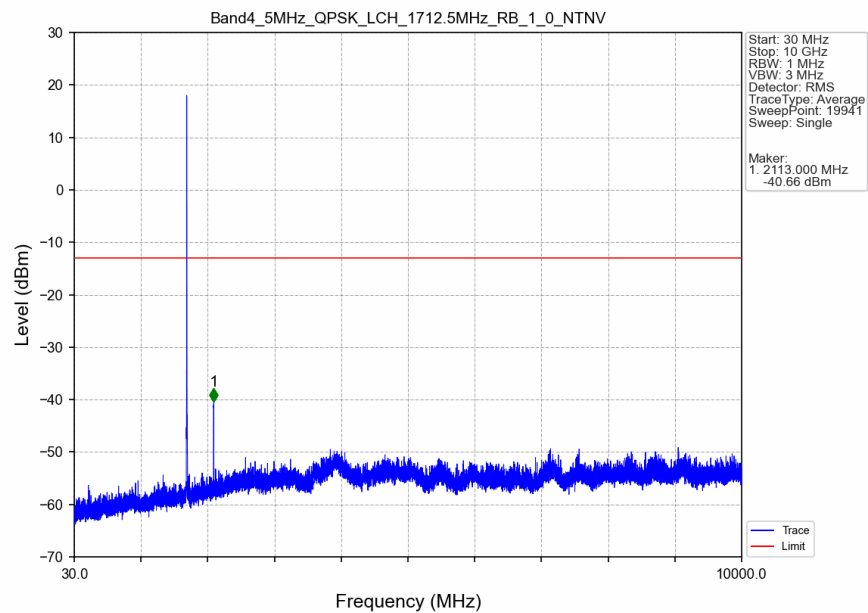
5.2.3 B4_5MHz

Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

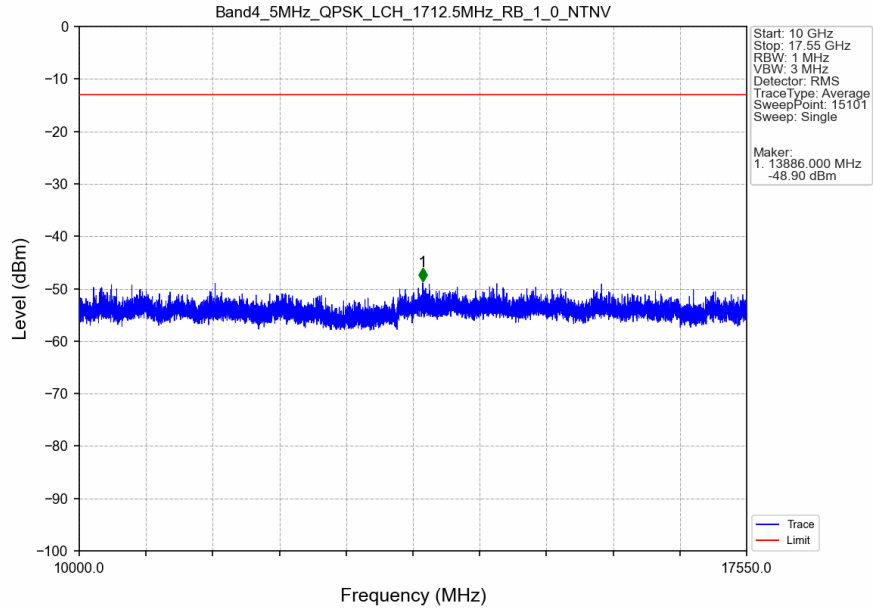


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-42.36	-13	Pass
1709	1710	0.003	/	2	1709.998	-34.57	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

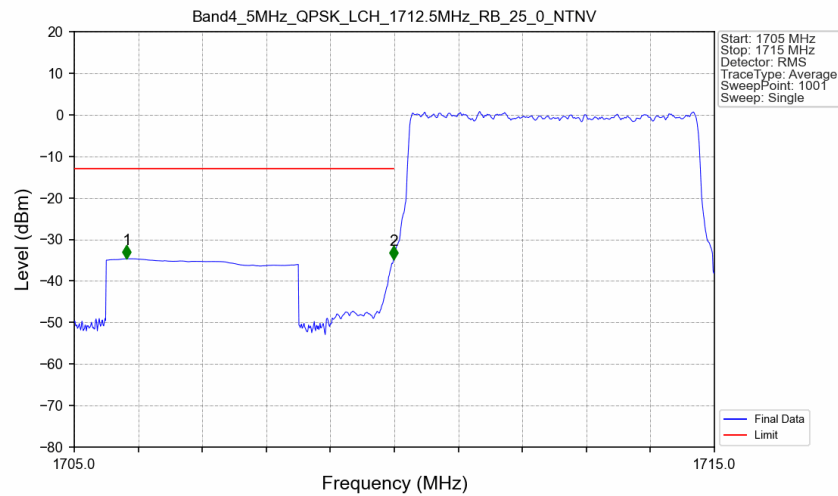
Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

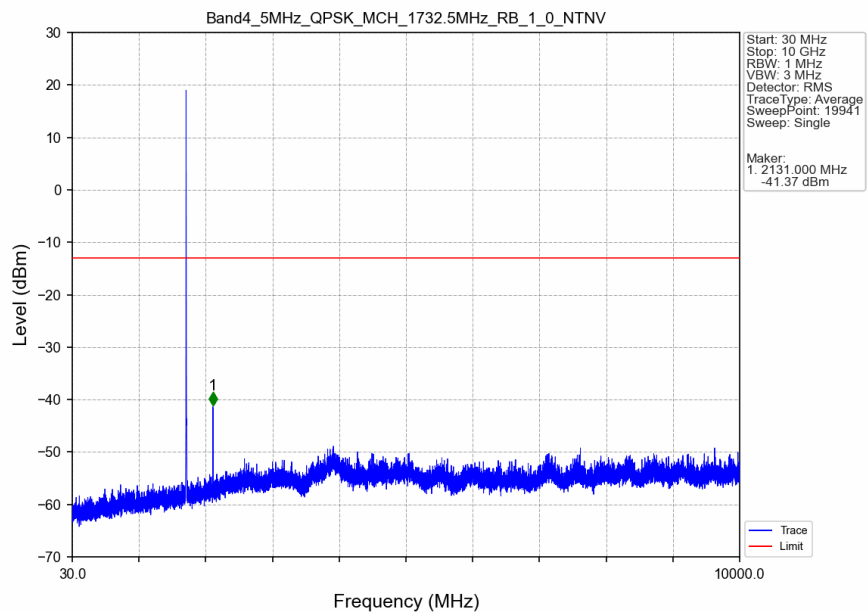


Band4_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

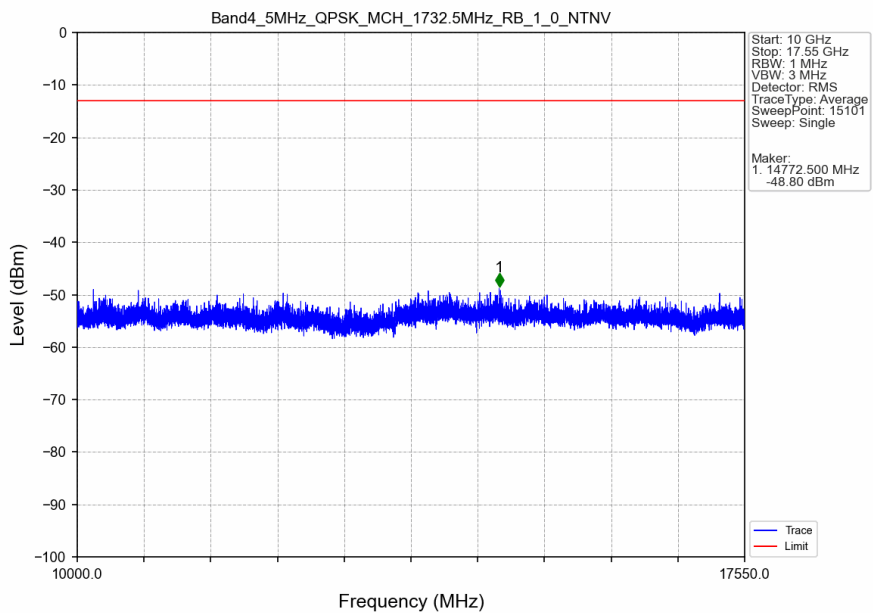


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1705.820	-34.67	-13	Pass
1709	1710	0.051	CHP	2	1709.990	-34.69	-13	Pass
1710	1715	0.051	CHP	/	/	/	/	/

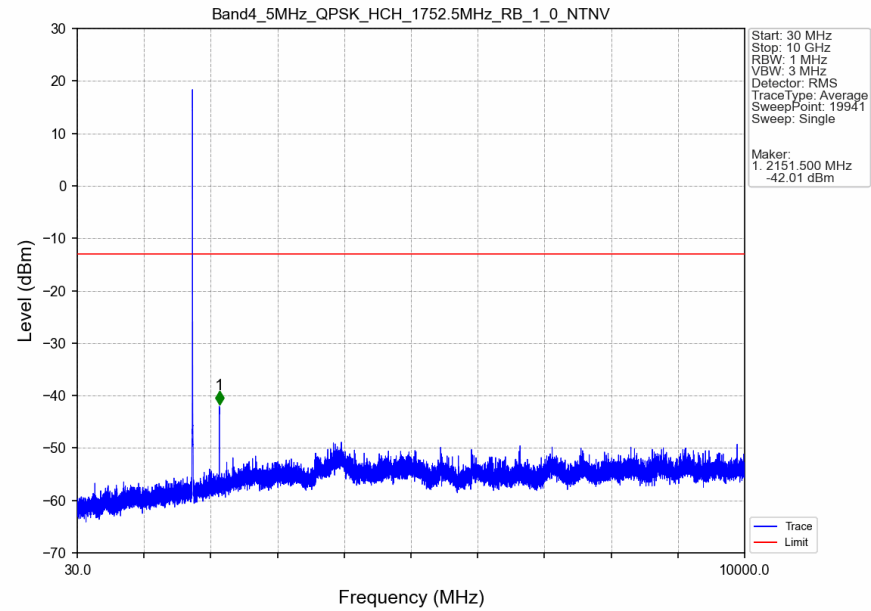
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



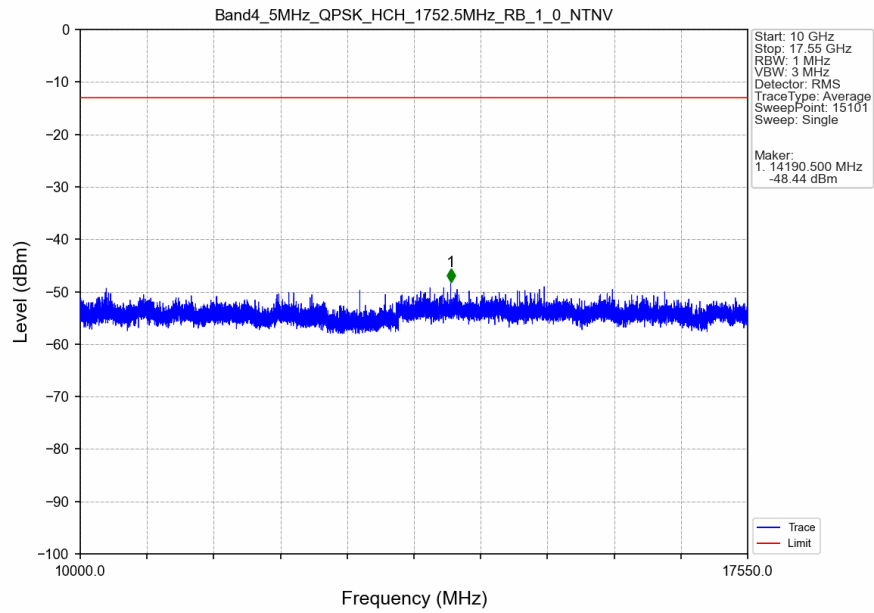
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



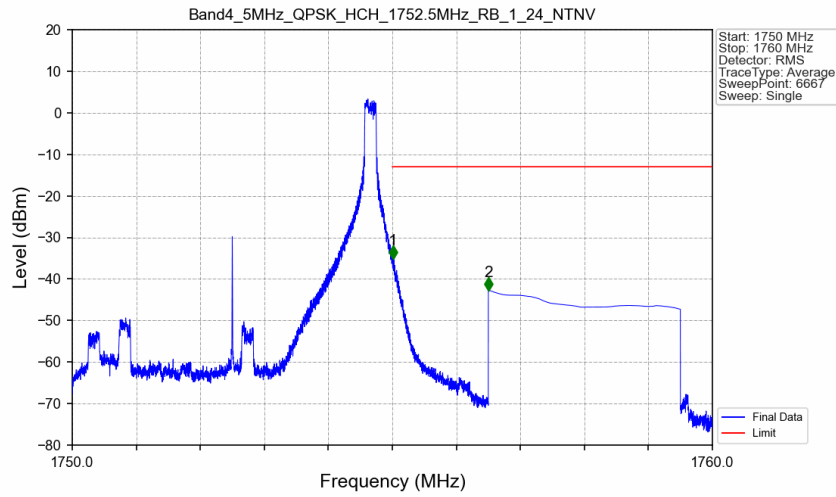
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV



Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV

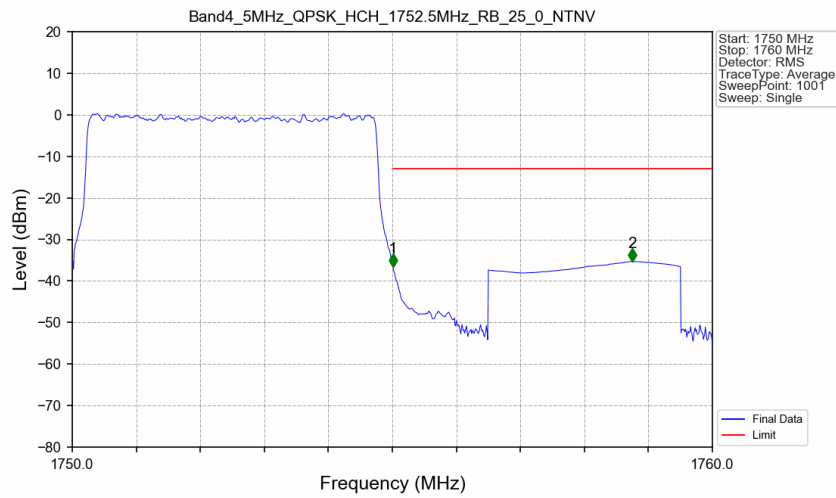


Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_24_NTNV



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	-35.13	-13	Pass
1756	1760	1	CHP	2	1756.500	-42.74	-13	Pass

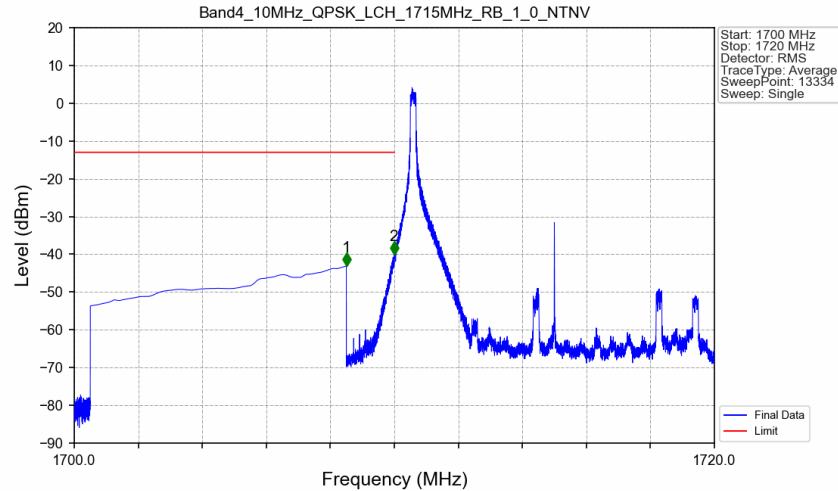
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1750	1755	0.051	CHP	/	/	/	/	/
1755	1756	0.051	CHP	1	1755.010	-36.55	-13	Pass
1756	1760	1	CHP	2	1758.750	-35.31	-13	Pass

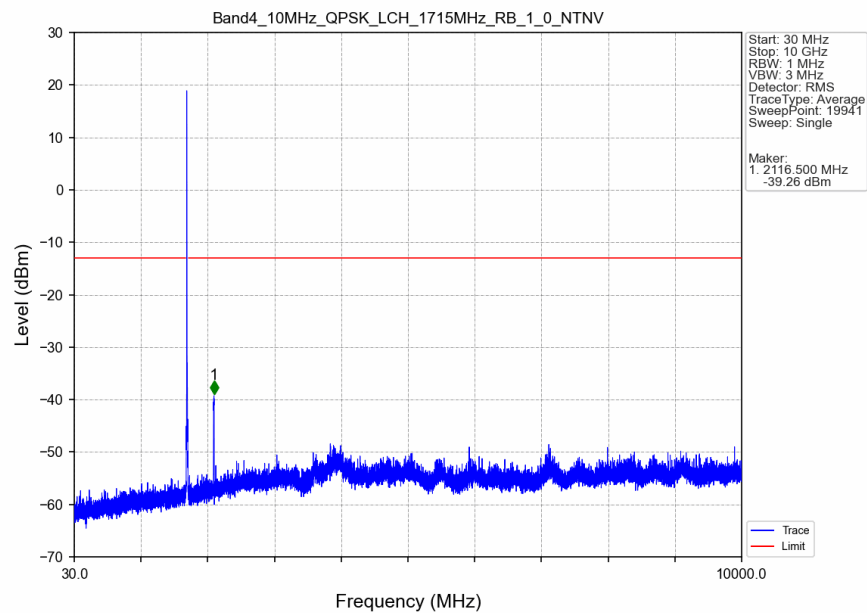
5.2.4 B4_10MHz

Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

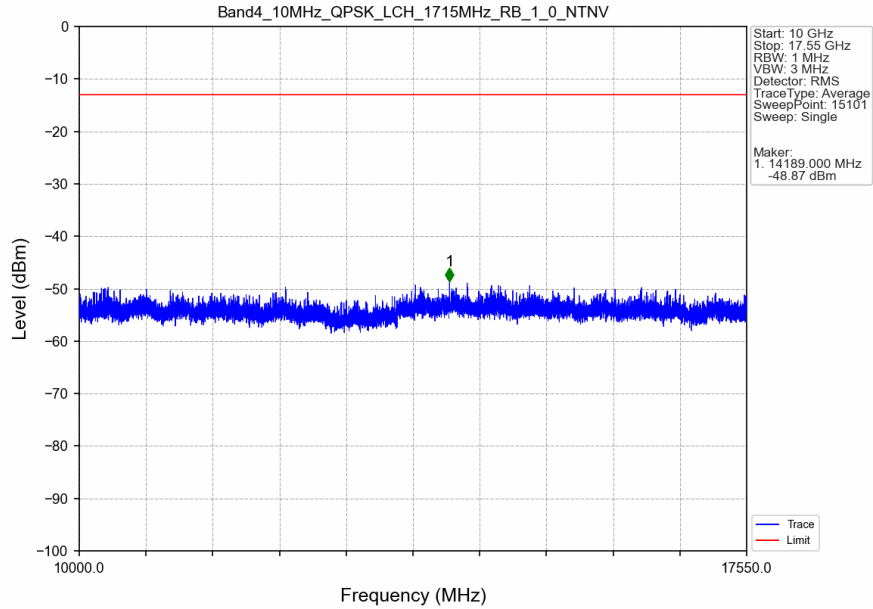


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.499	-43.07	-13	Pass
1709	1710	0.003	/	2	1709.989	-40.13	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

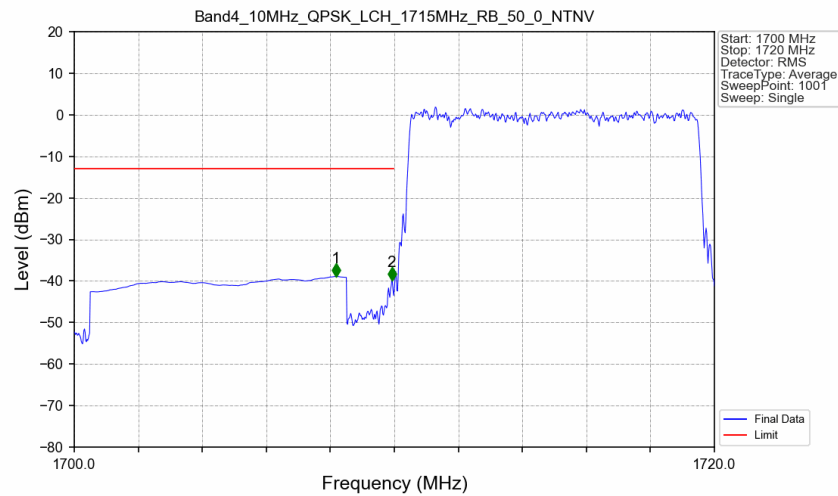
Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



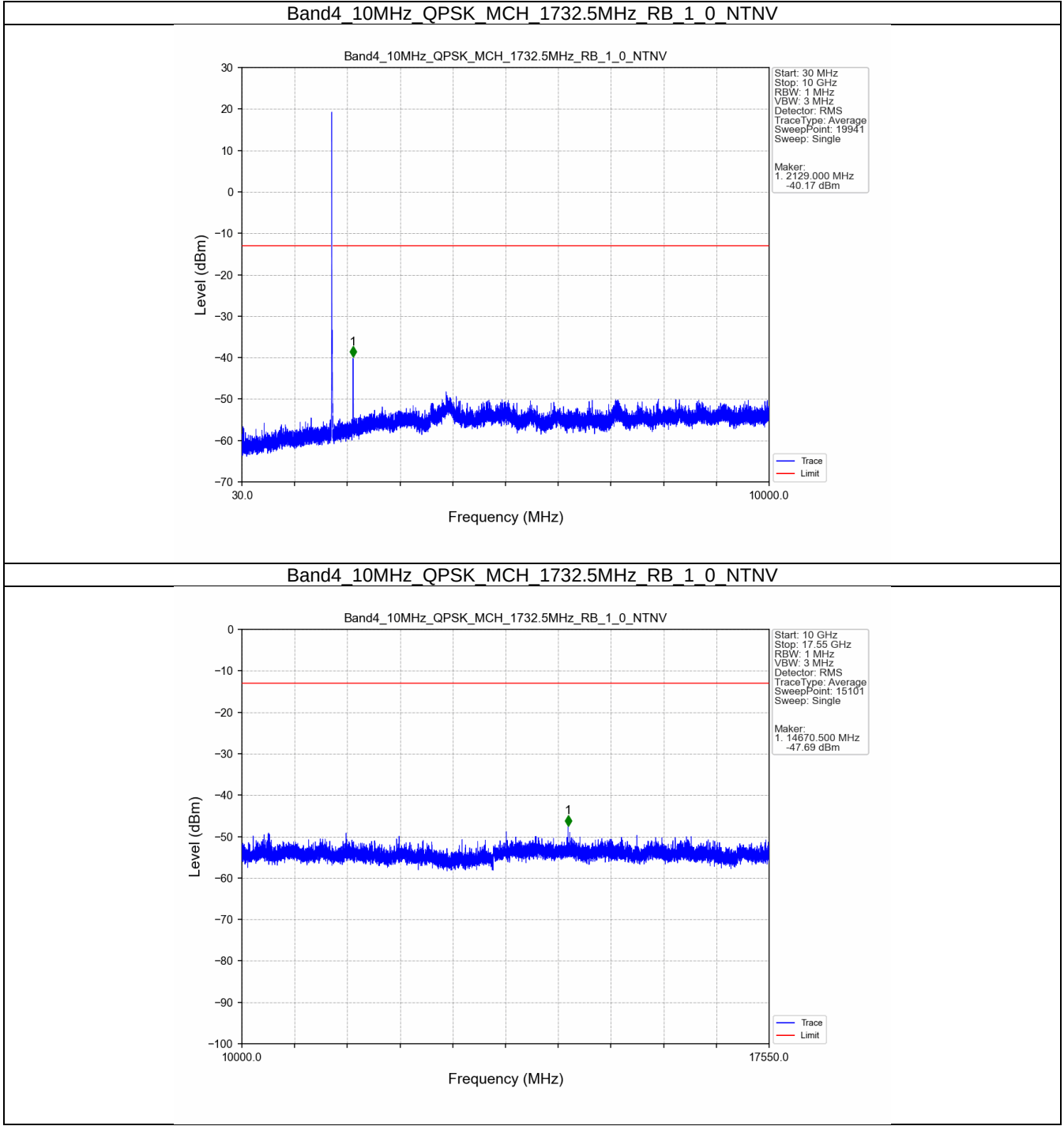
Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

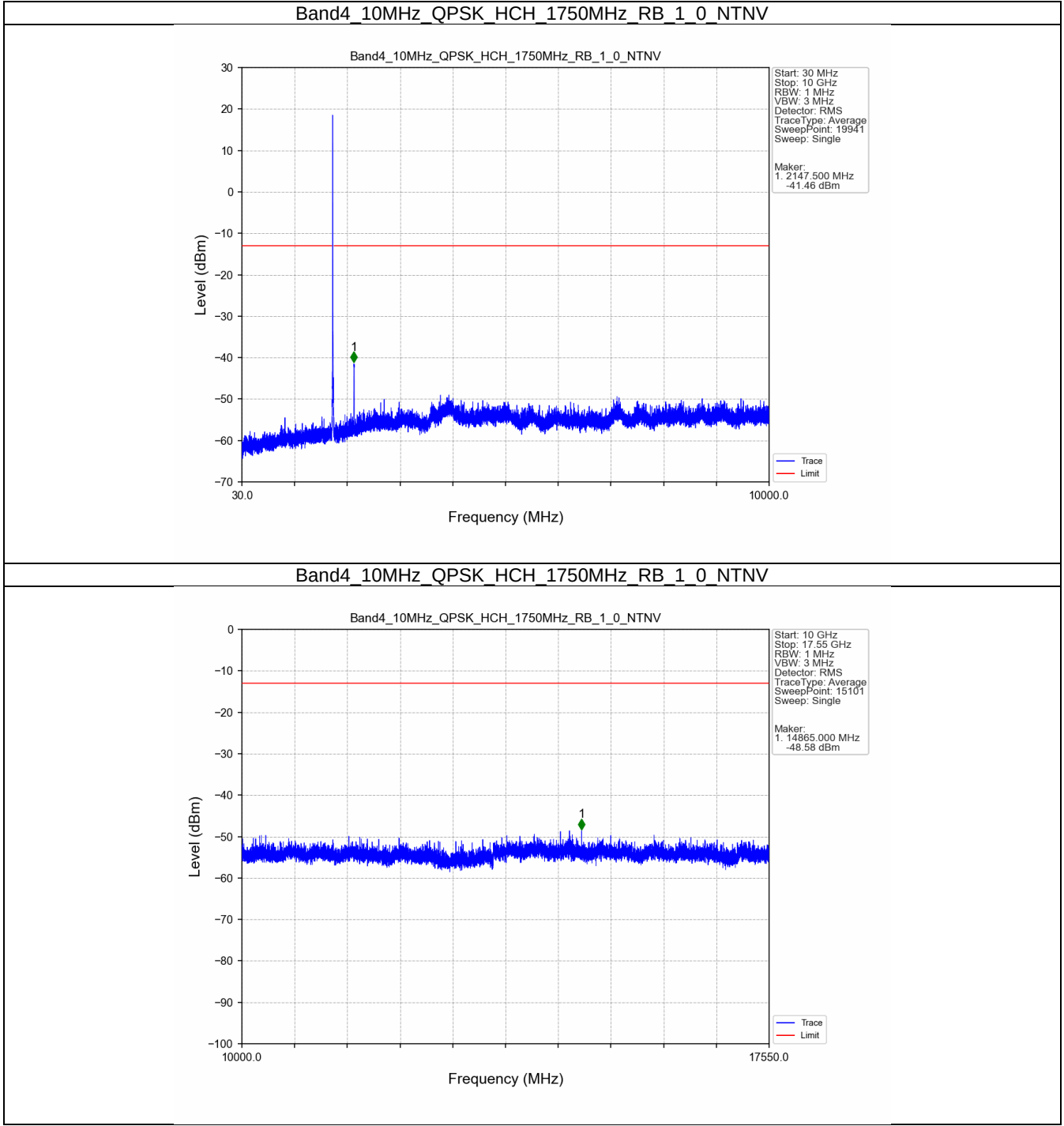


Band4_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

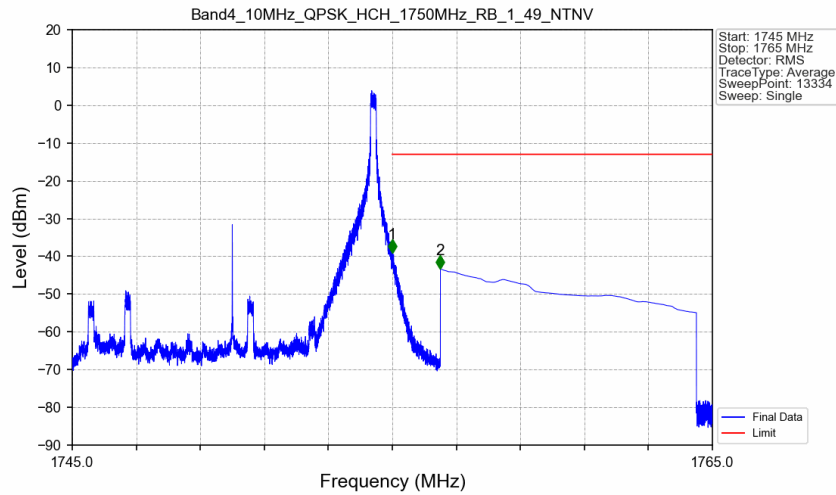


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.180	-38.90	-13	Pass
1709	1710	0.1	/	2	1709.920	-39.93	-13	Pass
1710	1720	0.1	/	/	/	/	/	/



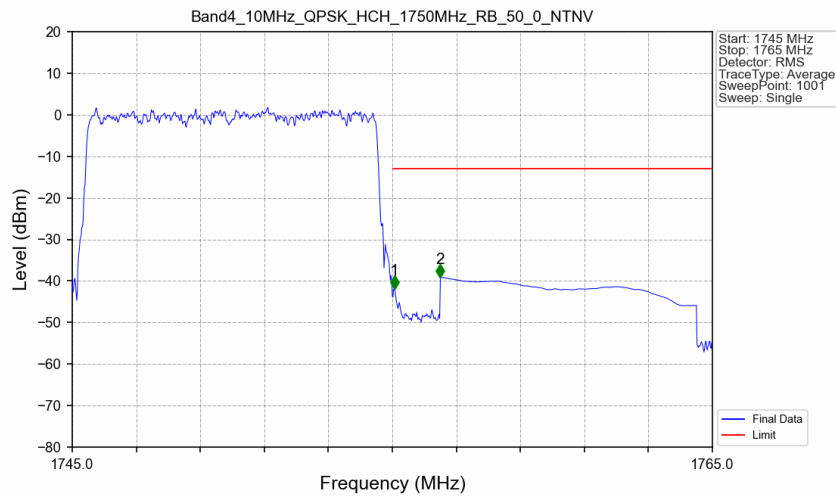


Band4_10MHz_QPSK_HCH_1750MHz_RB_1_49_NTNV



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	1755.001	-39.10	-13	Pass
1756	1765	1	CHP	2	1756.501	-43.34	-13	Pass

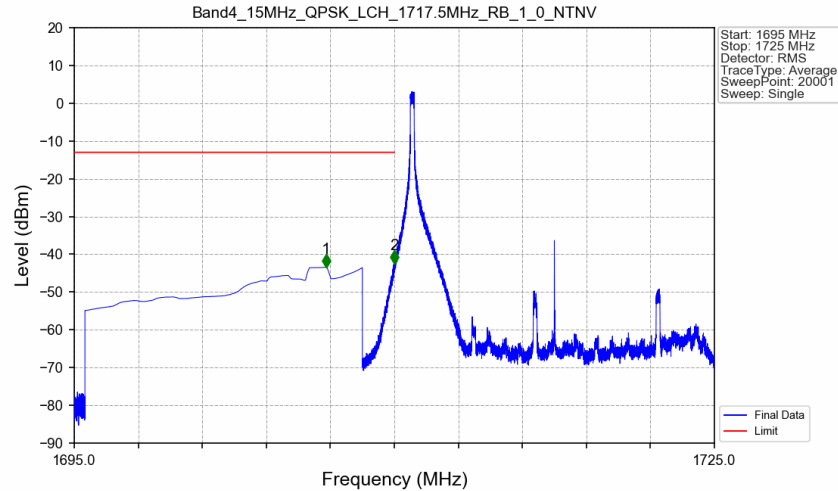
Band4_10MHz_QPSK_HCH_1750MHz_RB_50_0_NTNV



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	1755.060	-41.93	-13	Pass
1756	1765	1	CHP	2	1756.500	-39.15	-13	Pass

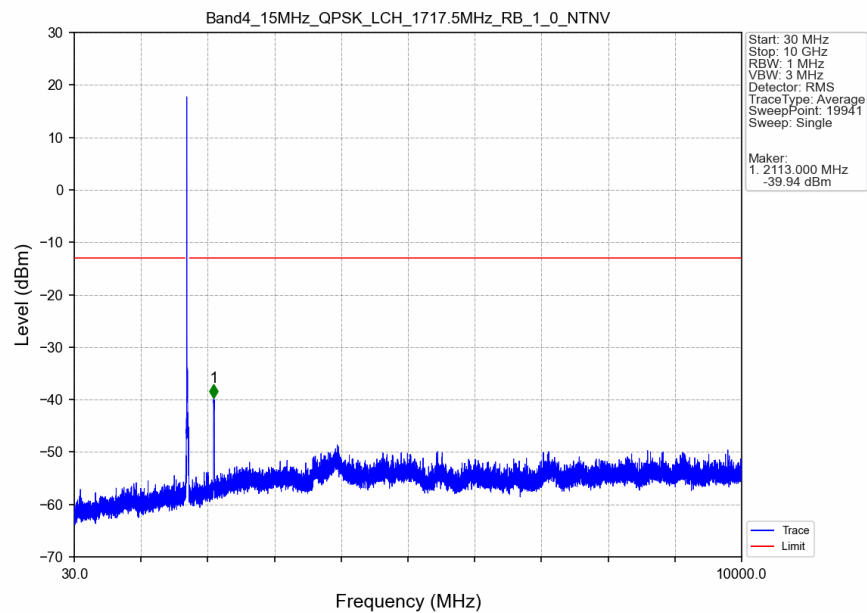
5.2.5 B4_15MHz

Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

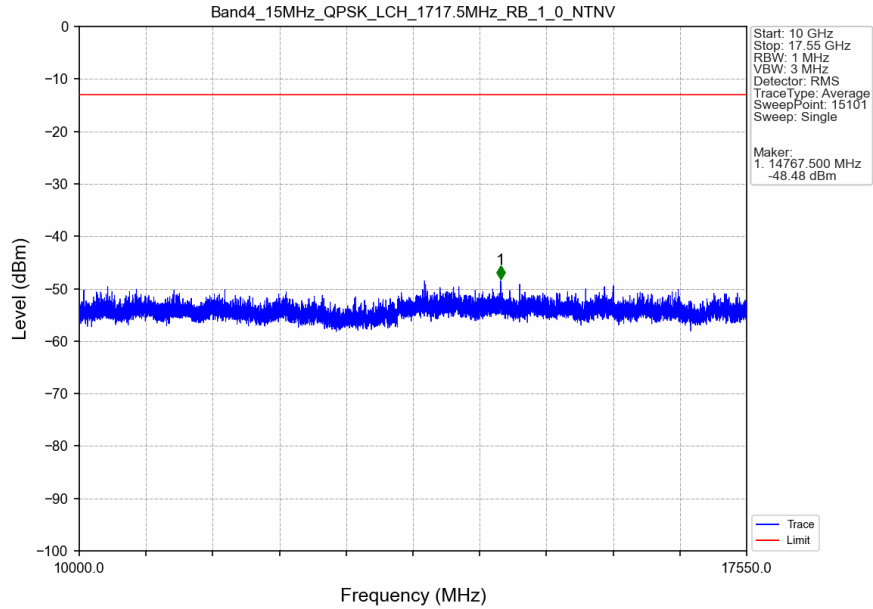


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1706.793	-43.43	-13	Pass
1709	1710	0.003	/	2	1709.995	-42.40	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

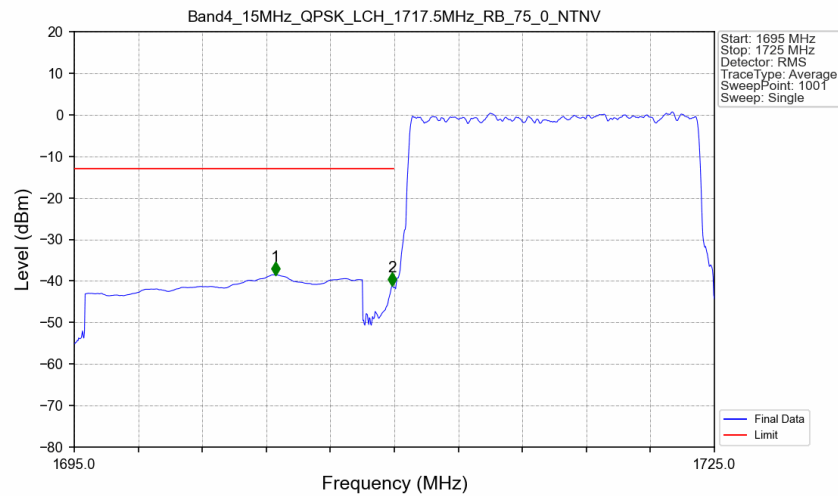
Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV



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	1704.420	-38.52	-13	Pass
1709	1710	0.15	CHP	2	1709.910	-41.14	-13	Pass
1710	1725	0.15	CHP	/	/	/	/	/