

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	24.06	0.00	24.06	<=30	Pass
			2	24.05	0.00	24.05	<=30	Pass
			5	23.96	0.00	23.96	<=30	Pass
		3	0	24.06	0.00	24.06	<=30	Pass
			2	24.05	0.00	24.05	<=30	Pass
			3	24.02	0.00	24.02	<=30	Pass
		6	0	23.04	0.00	23.04	<=30	Pass
	1732.5	1	0	24.08	0.00	24.08	<=30	Pass
			2	24.04	0.00	24.04	<=30	Pass
			5	24.03	0.00	24.03	<=30	Pass
		3	0	24.08	0.00	24.08	<=30	Pass
			2	24.07	0.00	24.07	<=30	Pass
			3	24.06	0.00	24.06	<=30	Pass
		6	0	23.00	0.00	23.00	<=30	Pass
	1754.3	1	0	24.16	0.00	24.16	<=30	Pass
			2	24.16	0.00	24.16	<=30	Pass
			5	24.18	0.00	24.18	<=30	Pass
		3	0	24.15	0.00	24.15	<=30	Pass
			2	24.17	0.00	24.17	<=30	Pass
			3	24.25	0.00	24.25	<=30	Pass
		6	0	23.30	0.00	23.30	<=30	Pass
16QAM	1710.7	1	0	23.42	0.00	23.42	<=30	Pass
			2	23.50	0.00	23.50	<=30	Pass
			5	23.34	0.00	23.34	<=30	Pass
		3	0	23.17	0.00	23.17	<=30	Pass
			2	23.22	0.00	23.22	<=30	Pass
			3	23.15	0.00	23.15	<=30	Pass
		6	0	22.19	0.00	22.19	<=30	Pass
	1732.5	1	0	23.30	0.00	23.30	<=30	Pass
			2	23.49	0.00	23.49	<=30	Pass
			5	23.35	0.00	23.35	<=30	Pass
		3	0	23.05	0.00	23.05	<=30	Pass
			2	23.18	0.00	23.18	<=30	Pass
			3	23.17	0.00	23.17	<=30	Pass
		6	0	22.04	0.00	22.04	<=30	Pass
	1754.3	1	0	23.53	0.00	23.53	<=30	Pass
			2	23.54	0.00	23.54	<=30	Pass
			5	23.45	0.00	23.45	<=30	Pass
		3	0	23.32	0.00	23.32	<=30	Pass
			2	23.28	0.00	23.28	<=30	Pass
			3	23.33	0.00	23.33	<=30	Pass
		6	0	22.28	0.00	22.28	<=30	Pass
64QAM	1710.7	1	0	23.11	0.00	23.11	<=30	Pass
			2	23.31	0.00	23.31	<=30	Pass
			5	23.08	0.00	23.08	<=30	Pass
		3	0	23.10	0.00	23.10	<=30	Pass
			2	23.15	0.00	23.15	<=30	Pass
			3	23.11	0.00	23.11	<=30	Pass
		6	0	22.09	0.00	22.09	<=30	Pass
	1732.5	1	0	23.16	0.00	23.16	<=30	Pass
			2	23.23	0.00	23.23	<=30	Pass
			5	23.17	0.00	23.17	<=30	Pass
		3	0	23.07	0.00	23.07	<=30	Pass
			2	23.16	0.00	23.16	<=30	Pass

			3	23.08	0.00	23.08	<=30	Pass
		6	0	22.03	0.00	22.03	<=30	Pass
	1754.3	1	0	23.32	0.00	23.32	<=30	Pass
			2	23.44	0.00	23.44	<=30	Pass
			5	23.37	0.00	23.37	<=30	Pass
		3	0	23.23	0.00	23.23	<=30	Pass
			2	23.22	0.00	23.22	<=30	Pass
			3	23.30	0.00	23.30	<=30	Pass
		6	0	22.23	0.00	22.23	<=30	Pass
256QAM	1710.7	1	0	19.09	0.00	19.09	<=30	Pass
			2	19.23	0.00	19.23	<=30	Pass
			5	19.27	0.00	19.27	<=30	Pass
		3	0	19.22	0.00	19.22	<=30	Pass
			2	19.09	0.00	19.09	<=30	Pass
			3	19.15	0.00	19.15	<=30	Pass
		6	0	19.09	0.00	19.09	<=30	Pass
	1732.5	1	0	19.01	0.00	19.01	<=30	Pass
			2	19.13	0.00	19.13	<=30	Pass
			5	19.17	0.00	19.17	<=30	Pass
		3	0	19.06	0.00	19.06	<=30	Pass
			2	19.21	0.00	19.21	<=30	Pass
			3	19.14	0.00	19.14	<=30	Pass
		6	0	19.11	0.00	19.11	<=30	Pass
	1754.3	1	0	19.30	0.00	19.30	<=30	Pass
			2	19.30	0.00	19.30	<=30	Pass
			5	19.22	0.00	19.22	<=30	Pass
		3	0	19.31	0.00	19.31	<=30	Pass
			2	19.16	0.00	19.16	<=30	Pass
			3	19.20	0.00	19.20	<=30	Pass
		6	0	19.26	0.00	19.26	<=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	24.03	0.00	24.03	<=30	Pass
			7	24.08	0.00	24.08	<=30	Pass
			14	24.02	0.00	24.02	<=30	Pass
		8	0	23.08	0.00	23.08	<=30	Pass
			4	23.14	0.00	23.14	<=30	Pass
			7	23.12	0.00	23.12	<=30	Pass
		15	0	23.10	0.00	23.10	<=30	Pass
	1732.5	1	0	24.01	0.00	24.01	<=30	Pass
			7	24.04	0.00	24.04	<=30	Pass
			14	24.06	0.00	24.06	<=30	Pass
		8	0	23.04	0.00	23.04	<=30	Pass
			4	23.07	0.00	23.07	<=30	Pass
			7	23.13	0.00	23.13	<=30	Pass
		15	0	23.13	0.00	23.13	<=30	Pass
	1753.5	1	0	24.18	0.00	24.18	<=30	Pass
			7	24.25	0.00	24.25	<=30	Pass
			14	24.07	0.00	24.07	<=30	Pass
		8	0	23.25	0.00	23.25	<=30	Pass
			4	23.31	0.00	23.31	<=30	Pass
			7	23.29	0.00	23.29	<=30	Pass
		15	0	23.37	0.00	23.37	<=30	Pass
16QAM	1711.5	1	0	23.33	0.00	23.33	<=30	Pass
			7	23.49	0.00	23.49	<=30	Pass
			14	23.21	0.00	23.21	<=30	Pass
		8	0	22.14	0.00	22.14	<=30	Pass

			4	22.21	0.00	22.21	<=30	Pass
			7	22.16	0.00	22.16	<=30	Pass
		15	0	22.14	0.00	22.14	<=30	Pass
	1732.5	1	0	23.35	0.00	23.35	<=30	Pass
			7	23.42	0.00	23.42	<=30	Pass
			14	23.30	0.00	23.30	<=30	Pass
		8	0	22.11	0.00	22.11	<=30	Pass
			4	22.05	0.00	22.05	<=30	Pass
			7	22.13	0.00	22.13	<=30	Pass
		15	0	22.10	0.00	22.10	<=30	Pass
	1753.5	1	0	23.47	0.00	23.47	<=30	Pass
			7	23.61	0.00	23.61	<=30	Pass
			14	23.61	0.00	23.61	<=30	Pass
		8	0	22.36	0.00	22.36	<=30	Pass
			4	22.38	0.00	22.38	<=30	Pass
			7	22.28	0.00	22.28	<=30	Pass
		15	0	22.33	0.00	22.33	<=30	Pass
64QAM	1711.5	1	0	23.26	0.00	23.26	<=30	Pass
			7	23.20	0.00	23.20	<=30	Pass
			14	23.19	0.00	23.19	<=30	Pass
		8	0	22.09	0.00	22.09	<=30	Pass
			4	22.19	0.00	22.19	<=30	Pass
			7	22.16	0.00	22.16	<=30	Pass
		15	0	22.12	0.00	22.12	<=30	Pass
	1732.5	1	0	23.13	0.00	23.13	<=30	Pass
			7	23.24	0.00	23.24	<=30	Pass
			14	23.13	0.00	23.13	<=30	Pass
		8	0	22.06	0.00	22.06	<=30	Pass
			4	22.08	0.00	22.08	<=30	Pass
			7	22.18	0.00	22.18	<=30	Pass
		15	0	22.09	0.00	22.09	<=30	Pass
	1753.5	1	0	23.27	0.00	23.27	<=30	Pass
			7	23.19	0.00	23.19	<=30	Pass
			14	23.28	0.00	23.28	<=30	Pass
		8	0	22.31	0.00	22.31	<=30	Pass
			4	22.21	0.00	22.21	<=30	Pass
			7	22.31	0.00	22.31	<=30	Pass
		15	0	22.35	0.00	22.35	<=30	Pass
256QAM	1711.5	1	0	19.10	0.00	19.10	<=30	Pass
			7	19.30	0.00	19.30	<=30	Pass
			14	19.05	0.00	19.05	<=30	Pass
		8	0	19.15	0.00	19.15	<=30	Pass
			4	19.11	0.00	19.11	<=30	Pass
			7	19.10	0.00	19.10	<=30	Pass
		15	0	19.07	0.00	19.07	<=30	Pass
	1732.5	1	0	19.13	0.00	19.13	<=30	Pass
			7	19.32	0.00	19.32	<=30	Pass
			14	19.27	0.00	19.27	<=30	Pass
		8	0	19.06	0.00	19.06	<=30	Pass
			4	19.07	0.00	19.07	<=30	Pass
			7	19.17	0.00	19.17	<=30	Pass
		15	0	19.05	0.00	19.05	<=30	Pass
	1753.5	1	0	19.29	0.00	19.29	<=30	Pass
			7	19.46	0.00	19.46	<=30	Pass
			14	19.33	0.00	19.33	<=30	Pass
		8	0	19.36	0.00	19.36	<=30	Pass
			4	19.30	0.00	19.30	<=30	Pass
			7	19.25	0.00	19.25	<=30	Pass
		15	0	19.22	0.00	19.22	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

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	23.98	0.00	23.98	<=30	Pass		
			13	24.11	0.00	24.11	<=30	Pass		
			24	24.03	0.00	24.03	<=30	Pass		
		12	0	23.10	0.00	23.10	<=30	Pass		
			6	23.18	0.00	23.18	<=30	Pass		
			13	23.08	0.00	23.08	<=30	Pass		
		25	0	23.10	0.00	23.10	<=30	Pass		
		1732.5	1	0	23.96	0.00	23.96	<=30	Pass	
				13	24.08	0.00	24.08	<=30	Pass	
	24			24.01	0.00	24.01	<=30	Pass		
	12		0	23.02	0.00	23.02	<=30	Pass		
			6	23.12	0.00	23.12	<=30	Pass		
			13	23.17	0.00	23.17	<=30	Pass		
	25		0	23.07	0.00	23.07	<=30	Pass		
	1752.5		1	0	24.22	0.00	24.22	<=30	Pass	
				13	24.27	0.00	24.27	<=30	Pass	
		24		24.16	0.00	24.16	<=30	Pass		
		12	0	23.27	0.00	23.27	<=30	Pass		
			6	23.33	0.00	23.33	<=30	Pass		
			13	23.32	0.00	23.32	<=30	Pass		
		25	0	23.30	0.00	23.30	<=30	Pass		
		16QAM	1712.5	1	0	23.32	0.00	23.32	<=30	Pass
					13	23.46	0.00	23.46	<=30	Pass
	24				23.40	0.00	23.40	<=30	Pass	
12	0			22.17	0.00	22.17	<=30	Pass		
	6			22.13	0.00	22.13	<=30	Pass		
	13			22.14	0.00	22.14	<=30	Pass		
25	0			22.10	0.00	22.10	<=30	Pass		
1732.5	1			0	23.35	0.00	23.35	<=30	Pass	
				13	23.48	0.00	23.48	<=30	Pass	
			24	23.43	0.00	23.43	<=30	Pass		
	12		0	22.10	0.00	22.10	<=30	Pass		
			6	22.13	0.00	22.13	<=30	Pass		
		13	22.23	0.00	22.23	<=30	Pass			
25	0	22.09	0.00	22.09	<=30	Pass				
1752.5	1	0	23.60	0.00	23.60	<=30	Pass			
		13	23.73	0.00	23.73	<=30	Pass			
		24	23.55	0.00	23.55	<=30	Pass			
	12	0	22.30	0.00	22.30	<=30	Pass			
		6	22.31	0.00	22.31	<=30	Pass			
		13	22.25	0.00	22.25	<=30	Pass			
	25	0	22.33	0.00	22.33	<=30	Pass			
	64QAM	1712.5	1	0	23.27	0.00	23.27	<=30	Pass	
				13	23.15	0.00	23.15	<=30	Pass	
24				23.25	0.00	23.25	<=30	Pass		
12			0	22.14	0.00	22.14	<=30	Pass		
			6	22.14	0.00	22.14	<=30	Pass		
			13	22.11	0.00	22.11	<=30	Pass		
25			0	22.08	0.00	22.08	<=30	Pass		
1732.5			1	0	22.98	0.00	22.98	<=30	Pass	
				13	23.28	0.00	23.28	<=30	Pass	
		24		23.15	0.00	23.15	<=30	Pass		
		12	0	22.03	0.00	22.03	<=30	Pass		
			6	22.03	0.00	22.03	<=30	Pass		
			13	22.10	0.00	22.10	<=30	Pass		
25		0	22.12	0.00	22.12	<=30	Pass			
1752.5		1	0	23.43	0.00	23.43	<=30	Pass		
			13	23.51	0.00	23.51	<=30	Pass		
			24	23.43	0.00	23.43	<=30	Pass		
		12	0	22.31	0.00	22.31	<=30	Pass		
	6		22.27	0.00	22.27	<=30	Pass			
	0		22.27	0.00	22.27	<=30	Pass			

			13	22.27	0.00	22.27	<=30	Pass	
		25	0	22.33	0.00	22.33	<=30	Pass	
256QAM	1712.5	1	0	18.98	0.00	18.98	<=30	Pass	
			13	19.16	0.00	19.16	<=30	Pass	
			24	19.33	0.00	19.33	<=30	Pass	
		12	0	19.09	0.00	19.09	<=30	Pass	
			6	19.09	0.00	19.09	<=30	Pass	
			13	19.01	0.00	19.01	<=30	Pass	
		25	0	19.17	0.00	19.17	<=30	Pass	
		1732.5	1	0	19.06	0.00	19.06	<=30	Pass
				13	19.24	0.00	19.24	<=30	Pass
	24			19.20	0.00	19.20	<=30	Pass	
	12		0	19.11	0.00	19.11	<=30	Pass	
			6	19.04	0.00	19.04	<=30	Pass	
			13	19.12	0.00	19.12	<=30	Pass	
	25		0	19.10	0.00	19.10	<=30	Pass	
	1752.5		1	0	19.33	0.00	19.33	<=30	Pass
				13	19.52	0.00	19.52	<=30	Pass
		24		19.36	0.00	19.36	<=30	Pass	
		12	0	19.29	0.00	19.29	<=30	Pass	
			6	19.33	0.00	19.33	<=30	Pass	
			13	19.27	0.00	19.27	<=30	Pass	
		25	0	19.23	0.00	19.23	<=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	24.03	0.00	24.03	<=30	Pass
			25	24.06	0.00	24.06	<=30	Pass
			49	24.01	0.00	24.01	<=30	Pass
		25	0	23.12	0.00	23.12	<=30	Pass
			13	23.09	0.00	23.09	<=30	Pass
			25	23.10	0.00	23.10	<=30	Pass
	1732.5	1	0	23.11	0.00	23.11	<=30	Pass
			25	23.94	0.00	23.94	<=30	Pass
			49	24.15	0.00	24.15	<=30	Pass
		25	0	24.07	0.00	24.07	<=30	Pass
			13	23.09	0.00	23.09	<=30	Pass
			25	23.09	0.00	23.09	<=30	Pass
	1750	1	0	23.19	0.00	23.19	<=30	Pass
			25	23.09	0.00	23.09	<=30	Pass
			49	23.19	0.00	23.19	<=30	Pass
		25	0	23.09	0.00	23.09	<=30	Pass
			13	23.09	0.00	23.09	<=30	Pass
			25	23.19	0.00	23.19	<=30	Pass
16QAM	1715	1	0	23.09	0.00	23.09	<=30	Pass
			25	24.21	0.00	24.21	<=30	Pass
			49	24.27	0.00	24.27	<=30	Pass
		25	0	24.21	0.00	24.21	<=30	Pass
			13	23.34	0.00	23.34	<=30	Pass
			25	23.25	0.00	23.25	<=30	Pass
	1732.5	1	0	23.31	0.00	23.31	<=30	Pass
			25	23.31	0.00	23.31	<=30	Pass
			49	23.31	0.00	23.31	<=30	Pass
		25	0	23.26	0.00	23.26	<=30	Pass
			13	23.19	0.00	23.19	<=30	Pass
			25	23.19	0.00	23.19	<=30	Pass

		50	13	22.00	0.00	22.00	<=30	Pass
			25	22.11	0.00	22.11	<=30	Pass
			0	22.12	0.00	22.12	<=30	Pass
	1750	1	0	23.41	0.00	23.41	<=30	Pass
			25	23.51	0.00	23.51	<=30	Pass
			49	23.45	0.00	23.45	<=30	Pass
		25	0	22.26	0.00	22.26	<=30	Pass
			13	22.32	0.00	22.32	<=30	Pass
			25	22.38	0.00	22.38	<=30	Pass
		50	0	22.22	0.00	22.22	<=30	Pass
64QAM	1715	1	0	23.10	0.00	23.10	<=30	Pass
			25	23.18	0.00	23.18	<=30	Pass
			49	23.34	0.00	23.34	<=30	Pass
		25	0	22.16	0.00	22.16	<=30	Pass
			13	22.12	0.00	22.12	<=30	Pass
			25	22.04	0.00	22.04	<=30	Pass
		50	0	22.08	0.00	22.08	<=30	Pass
	1732.5	1	0	23.14	0.00	23.14	<=30	Pass
			25	23.27	0.00	23.27	<=30	Pass
			49	23.27	0.00	23.27	<=30	Pass
		25	0	22.11	0.00	22.11	<=30	Pass
			13	22.01	0.00	22.01	<=30	Pass
			25	22.14	0.00	22.14	<=30	Pass
		50	0	22.12	0.00	22.12	<=30	Pass
	1750	1	0	23.42	0.00	23.42	<=30	Pass
			25	23.32	0.00	23.32	<=30	Pass
			49	23.39	0.00	23.39	<=30	Pass
		25	0	22.22	0.00	22.22	<=30	Pass
			13	22.27	0.00	22.27	<=30	Pass
			25	22.35	0.00	22.35	<=30	Pass
		50	0	22.20	0.00	22.20	<=30	Pass
256QAM	1715	1	0	19.16	0.00	19.16	<=30	Pass
			25	19.25	0.00	19.25	<=30	Pass
			49	18.99	0.00	18.99	<=30	Pass
		25	0	19.10	0.00	19.10	<=30	Pass
			13	19.07	0.00	19.07	<=30	Pass
			25	19.05	0.00	19.05	<=30	Pass
		50	0	19.07	0.00	19.07	<=30	Pass
	1732.5	1	0	19.08	0.00	19.08	<=30	Pass
			25	19.25	0.00	19.25	<=30	Pass
			49	19.11	0.00	19.11	<=30	Pass
		25	0	19.11	0.00	19.11	<=30	Pass
			13	19.09	0.00	19.09	<=30	Pass
			25	19.20	0.00	19.20	<=30	Pass
		50	0	19.09	0.00	19.09	<=30	Pass
	1750	1	0	19.28	0.00	19.28	<=30	Pass
			25	19.51	0.00	19.51	<=30	Pass
			49	19.37	0.00	19.37	<=30	Pass
		25	0	19.22	0.00	19.22	<=30	Pass
13			19.26	0.00	19.26	<=30	Pass	
25			19.34	0.00	19.34	<=30	Pass	
50		0	19.31	0.00	19.31	<=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	23.75	0.00	23.75	<=30	Pass
			38	23.86	0.00	23.86	<=30	Pass
			74	23.89	0.00	23.89	<=30	Pass

		36	0	22.77	0.00	22.77	<=30	Pass
			18	22.91	0.00	22.91	<=30	Pass
			39	22.92	0.00	22.92	<=30	Pass
		75	0	22.94	0.00	22.94	<=30	Pass
	1732.5	1	0	23.82	0.00	23.82	<=30	Pass
			38	23.86	0.00	23.86	<=30	Pass
			74	24.08	0.00	24.08	<=30	Pass
		36	0	22.81	0.00	22.81	<=30	Pass
			18	22.91	0.00	22.91	<=30	Pass
			39	23.01	0.00	23.01	<=30	Pass
		75	0	22.82	0.00	22.82	<=30	Pass
	1747.5	1	0	23.87	0.00	23.87	<=30	Pass
			38	23.97	0.00	23.97	<=30	Pass
			74	24.05	0.00	24.05	<=30	Pass
		36	0	22.92	0.00	22.92	<=30	Pass
			18	23.01	0.00	23.01	<=30	Pass
			39	23.02	0.00	23.02	<=30	Pass
		75	0	22.97	0.00	22.97	<=30	Pass
16QAM	1717.5	1	0	23.09	0.00	23.09	<=30	Pass
			38	23.10	0.00	23.10	<=30	Pass
			74	23.26	0.00	23.26	<=30	Pass
		36	0	21.84	0.00	21.84	<=30	Pass
			18	21.94	0.00	21.94	<=30	Pass
			39	21.95	0.00	21.95	<=30	Pass
		75	0	21.87	0.00	21.87	<=30	Pass
	1732.5	1	0	23.13	0.00	23.13	<=30	Pass
			38	23.35	0.00	23.35	<=30	Pass
			74	23.22	0.00	23.22	<=30	Pass
		36	0	21.93	0.00	21.93	<=30	Pass
			18	21.82	0.00	21.82	<=30	Pass
			39	21.94	0.00	21.94	<=30	Pass
		75	0	21.95	0.00	21.95	<=30	Pass
	1747.5	1	0	23.31	0.00	23.31	<=30	Pass
			38	23.25	0.00	23.25	<=30	Pass
			74	23.10	0.00	23.10	<=30	Pass
		36	0	21.94	0.00	21.94	<=30	Pass
			18	22.00	0.00	22.00	<=30	Pass
			39	22.06	0.00	22.06	<=30	Pass
		75	0	22.02	0.00	22.02	<=30	Pass
64QAM	1717.5	1	0	22.85	0.00	22.85	<=30	Pass
			38	22.94	0.00	22.94	<=30	Pass
			74	23.06	0.00	23.06	<=30	Pass
		36	0	21.90	0.00	21.90	<=30	Pass
			18	21.92	0.00	21.92	<=30	Pass
			39	21.87	0.00	21.87	<=30	Pass
		75	0	21.95	0.00	21.95	<=30	Pass
	1732.5	1	0	23.03	0.00	23.03	<=30	Pass
			38	22.94	0.00	22.94	<=30	Pass
			74	23.03	0.00	23.03	<=30	Pass
		36	0	21.92	0.00	21.92	<=30	Pass
			18	21.93	0.00	21.93	<=30	Pass
			39	21.93	0.00	21.93	<=30	Pass
		75	0	21.87	0.00	21.87	<=30	Pass
	1747.5	1	0	22.94	0.00	22.94	<=30	Pass
			38	23.21	0.00	23.21	<=30	Pass
			74	23.22	0.00	23.22	<=30	Pass
		36	0	21.92	0.00	21.92	<=30	Pass
			18	22.03	0.00	22.03	<=30	Pass
			39	22.06	0.00	22.06	<=30	Pass
		75	0	21.90	0.00	21.90	<=30	Pass
256QAM	1717.5	1	0	18.76	0.00	18.76	<=30	Pass
			38	18.98	0.00	18.98	<=30	Pass
			74	19.03	0.00	19.03	<=30	Pass
		36	0	18.90	0.00	18.90	<=30	Pass

		75	18	18.89	0.00	18.89	<=30	Pass	
			39	18.92	0.00	18.92	<=30	Pass	
			0	18.97	0.00	18.97	<=30	Pass	
	1732.5	1	0	18.87	0.00	18.87	<=30	Pass	
			38	18.95	0.00	18.95	<=30	Pass	
			74	19.17	0.00	19.17	<=30	Pass	
		36	0	18.92	0.00	18.92	<=30	Pass	
			18	18.94	0.00	18.94	<=30	Pass	
			39	19.04	0.00	19.04	<=30	Pass	
		75	0	18.92	0.00	18.92	<=30	Pass	
		1747.5	1	0	18.94	0.00	18.94	<=30	Pass
				38	19.13	0.00	19.13	<=30	Pass
	74			19.22	0.00	19.22	<=30	Pass	
	36		0	18.93	0.00	18.93	<=30	Pass	
			18	18.95	0.00	18.95	<=30	Pass	
			39	19.05	0.00	19.05	<=30	Pass	
	75		0	18.99	0.00	18.99	<=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	24.06	0.00	24.06	<=30	Pass
			50	23.87	0.00	23.87	<=30	Pass
			99	23.92	0.00	23.92	<=30	Pass
		50	0	22.84	0.00	22.84	<=30	Pass
			25	22.92	0.00	22.92	<=30	Pass
			50	22.84	0.00	22.84	<=30	Pass
		100	0	22.95	0.00	22.95	<=30	Pass
	1732.5	1	0	23.76	0.00	23.76	<=30	Pass
			50	23.95	0.00	23.95	<=30	Pass
			99	24.05	0.00	24.05	<=30	Pass
		50	0	22.84	0.00	22.84	<=30	Pass
			25	22.86	0.00	22.86	<=30	Pass
			50	23.05	0.00	23.05	<=30	Pass
		100	0	22.85	0.00	22.85	<=30	Pass
	1745	1	0	23.76	0.00	23.76	<=30	Pass
			50	23.97	0.00	23.97	<=30	Pass
			99	24.12	0.00	24.12	<=30	Pass
		50	0	22.87	0.00	22.87	<=30	Pass
			25	23.16	0.00	23.16	<=30	Pass
			50	23.06	0.00	23.06	<=30	Pass
		100	0	22.99	0.00	22.99	<=30	Pass
16QAM	1720	1	0	23.16	0.00	23.16	<=30	Pass
			50	23.15	0.00	23.15	<=30	Pass
			99	23.40	0.00	23.40	<=30	Pass
		50	0	21.89	0.00	21.89	<=30	Pass
			25	21.96	0.00	21.96	<=30	Pass
			50	21.97	0.00	21.97	<=30	Pass
		100	0	21.86	0.00	21.86	<=30	Pass
	1732.5	1	0	23.01	0.00	23.01	<=30	Pass
			50	23.16	0.00	23.16	<=30	Pass
			99	23.33	0.00	23.33	<=30	Pass
		50	0	21.88	0.00	21.88	<=30	Pass
			25	21.91	0.00	21.91	<=30	Pass
			50	21.98	0.00	21.98	<=30	Pass
		100	0	21.88	0.00	21.88	<=30	Pass
	1745	1	0	23.25	0.00	23.25	<=30	Pass
			50	23.33	0.00	23.33	<=30	Pass
			99	23.44	0.00	23.44	<=30	Pass

		50	0	21.88	0.00	21.88	<=30	Pass
			25	22.09	0.00	22.09	<=30	Pass
			50	22.04	0.00	22.04	<=30	Pass
64QAM	1720	100	0	22.02	0.00	22.02	<=30	Pass
			0	22.74	0.00	22.74	<=30	Pass
			50	23.06	0.00	23.06	<=30	Pass
		1	99	23.02	0.00	23.02	<=30	Pass
			0	21.84	0.00	21.84	<=30	Pass
			25	21.95	0.00	21.95	<=30	Pass
		50	50	21.88	0.00	21.88	<=30	Pass
			0	21.89	0.00	21.89	<=30	Pass
			25	22.84	0.00	22.84	<=30	Pass
	1732.5	1	50	22.95	0.00	22.95	<=30	Pass
			99	23.28	0.00	23.28	<=30	Pass
		50	0	21.86	0.00	21.86	<=30	Pass
			25	21.96	0.00	21.96	<=30	Pass
			50	22.02	0.00	22.02	<=30	Pass
		100	0	21.80	0.00	21.80	<=30	Pass
			0	22.97	0.00	22.97	<=30	Pass
			50	23.44	0.00	23.44	<=30	Pass
	1745	1	99	23.04	0.00	23.04	<=30	Pass
			0	21.95	0.00	21.95	<=30	Pass
		50	25	22.07	0.00	22.07	<=30	Pass
			50	22.01	0.00	22.01	<=30	Pass
		100	0	22.03	0.00	22.03	<=30	Pass
256QAM	1720	1	0	18.86	0.00	18.86	<=30	Pass
			50	19.00	0.00	19.00	<=30	Pass
			99	19.06	0.00	19.06	<=30	Pass
		50	0	18.77	0.00	18.77	<=30	Pass
			25	18.93	0.00	18.93	<=30	Pass
			50	18.94	0.00	18.94	<=30	Pass
		100	0	18.98	0.00	18.98	<=30	Pass
			0	18.96	0.00	18.96	<=30	Pass
			50	19.01	0.00	19.01	<=30	Pass
	1732.5	1	99	19.10	0.00	19.10	<=30	Pass
			0	18.89	0.00	18.89	<=30	Pass
		50	25	18.93	0.00	18.93	<=30	Pass
			50	18.97	0.00	18.97	<=30	Pass
		100	0	18.96	0.00	18.96	<=30	Pass
			0	19.01	0.00	19.01	<=30	Pass
			50	19.11	0.00	19.11	<=30	Pass
		1	99	19.16	0.00	19.16	<=30	Pass
			0	18.92	0.00	18.92	<=30	Pass
	1745	50	25	19.06	0.00	19.06	<=30	Pass
			50	19.08	0.00	19.08	<=30	Pass
		100	0	19.00	0.00	19.00	<=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	-1.100	-0.0006	-2.5 to 2.5	Pass
					3.85	-0.100	-0.0001	-2.5 to 2.5	Pass
					4.43	0.100	0.0001	-2.5 to 2.5	Pass
				-30	3.85	1.100	0.0006	-2.5 to 2.5	Pass

				-20	3.85	-0.700	-0.0004	-2.5 to 2.5	Pass
				-10	3.85	0.500	0.0003	-2.5 to 2.5	Pass
				0	3.85	-0.600	-0.0003	-2.5 to 2.5	Pass
				10	3.85	-0.700	-0.0004	-2.5 to 2.5	Pass
				30	3.85	0.900	0.0005	-2.5 to 2.5	Pass
				40	3.85	-0.700	-0.0004	-2.5 to 2.5	Pass
				50	3.85	-0.700	-0.0004	-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	1.102	/	Pass
	16QAM	1732.5	6	0	1.103	/	Pass
	64QAM	1732.5	6	0	1.099	/	Pass
	256QAM	1732.5	6	0	1.100	/	Pass
3	QPSK	1732.5	15	0	2.754	/	Pass
	16QAM	1732.5	15	0	2.754	/	Pass
	64QAM	1732.5	15	0	2.760	/	Pass
	256QAM	1732.5	15	0	2.744	/	Pass
5	QPSK	1732.5	25	0	4.525	/	Pass
	16QAM	1732.5	25	0	4.539	/	Pass
	64QAM	1732.5	25	0	4.518	/	Pass
	256QAM	1732.5	25	0	4.528	/	Pass
10	QPSK	1732.5	50	0	9.011	/	Pass
	16QAM	1732.5	50	0	9.032	/	Pass
	64QAM	1732.5	50	0	9.012	/	Pass
	256QAM	1732.5	50	0	9.023	/	Pass
15	QPSK	1732.5	75	0	13.476	/	Pass
	16QAM	1732.5	75	0	13.513	/	Pass
	64QAM	1732.5	75	0	13.525	/	Pass
	256QAM	1732.5	75	0	13.498	/	Pass
20	QPSK	1732.5	100	0	18.091	/	Pass
	16QAM	1732.5	100	0	18.099	/	Pass
	64QAM	1732.5	100	0	18.027	/	Pass
	256QAM	1732.5	100	0	18.043	/	Pass

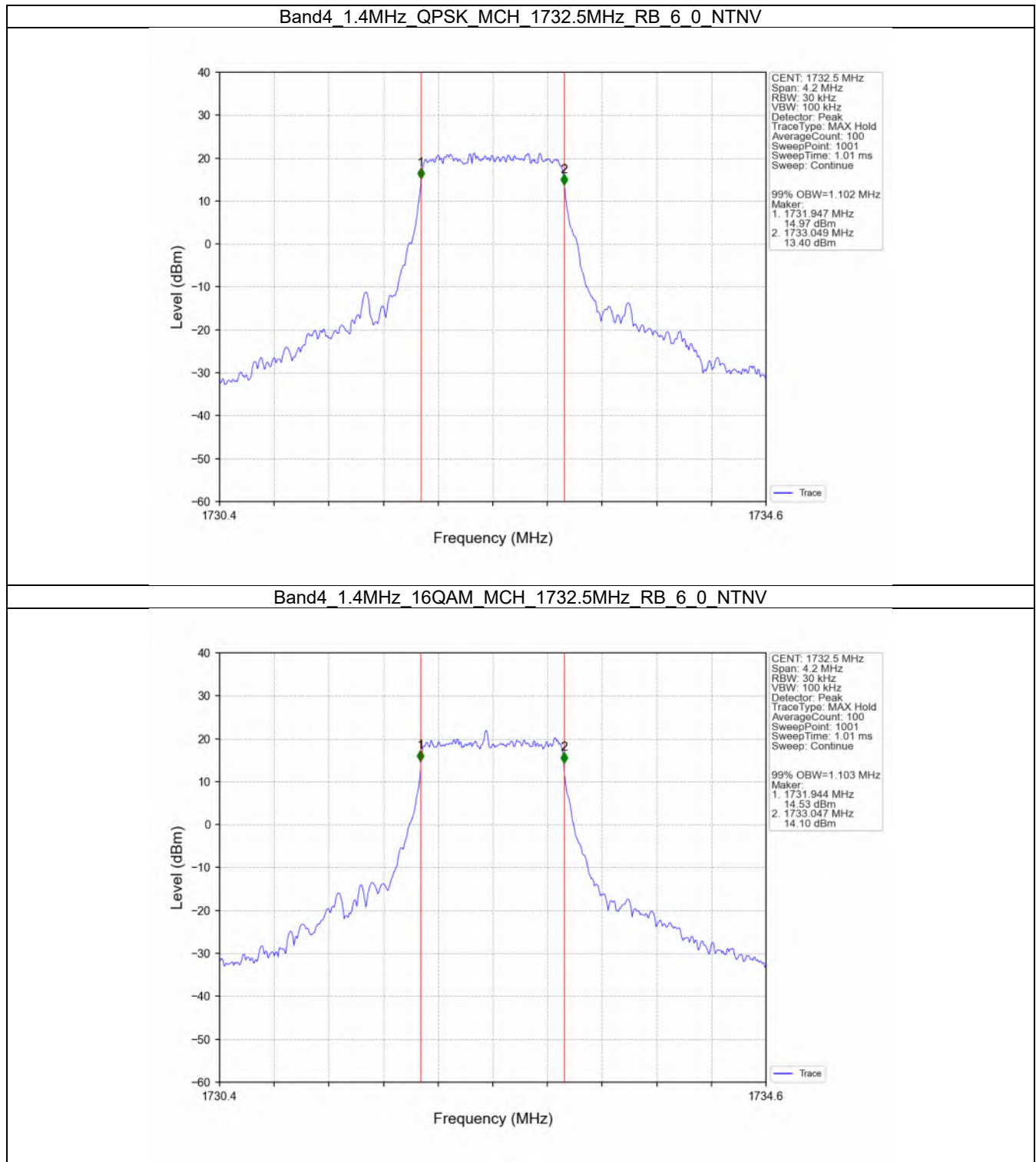
3.1.2 Band4_XDB

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	1.350	/	Pass
	16QAM	1732.5	6	0	1.334	/	Pass
	64QAM	1732.5	6	0	1.371	/	Pass
	256QAM	1732.5	6	0	1.370	/	Pass
3	QPSK	1732.5	15	0	3.135	/	Pass
	16QAM	1732.5	15	0	3.111	/	Pass
	64QAM	1732.5	15	0	3.156	/	Pass
	256QAM	1732.5	15	0	3.108	/	Pass
5	QPSK	1732.5	25	0	5.222	/	Pass
	16QAM	1732.5	25	0	5.170	/	Pass
	64QAM	1732.5	25	0	5.170	/	Pass
	256QAM	1732.5	25	0	5.160	/	Pass
10	QPSK	1732.5	50	0	10.024	/	Pass

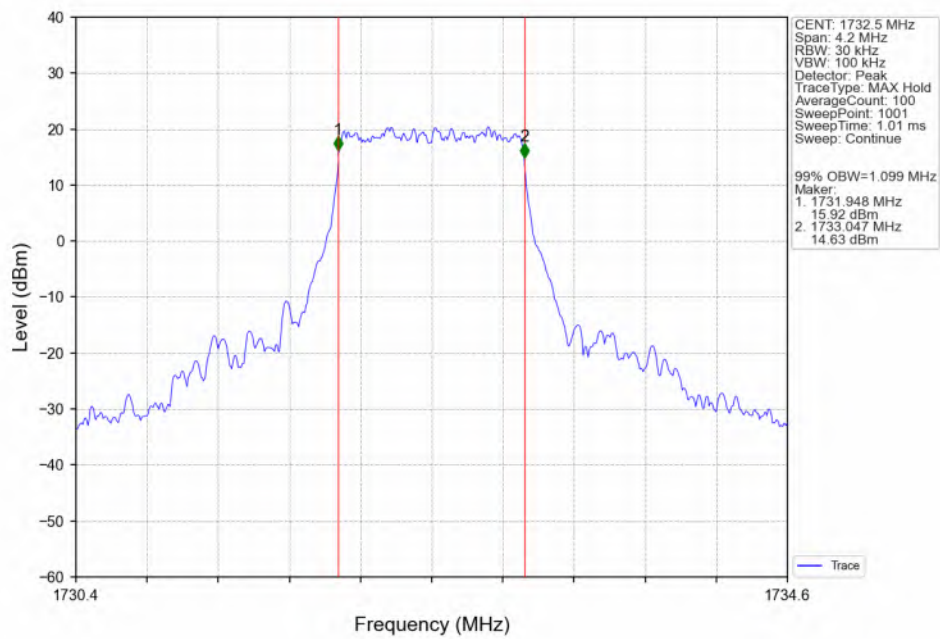
	16QAM	1732.5	50	0	10.085	/	Pass
	64QAM	1732.5	50	0	9.932	/	Pass
	256QAM	1732.5	50	0	10.077	/	Pass
15	QPSK	1732.5	75	0	14.880	/	Pass
	16QAM	1732.5	75	0	14.900	/	Pass
	64QAM	1732.5	75	0	14.646	/	Pass
	256QAM	1732.5	75	0	14.724	/	Pass
20	QPSK	1732.5	100	0	19.588	/	Pass
	16QAM	1732.5	100	0	19.773	/	Pass
	64QAM	1732.5	100	0	19.610	/	Pass
	256QAM	1732.5	100	0	19.961	/	Pass

3.2 Test Graph

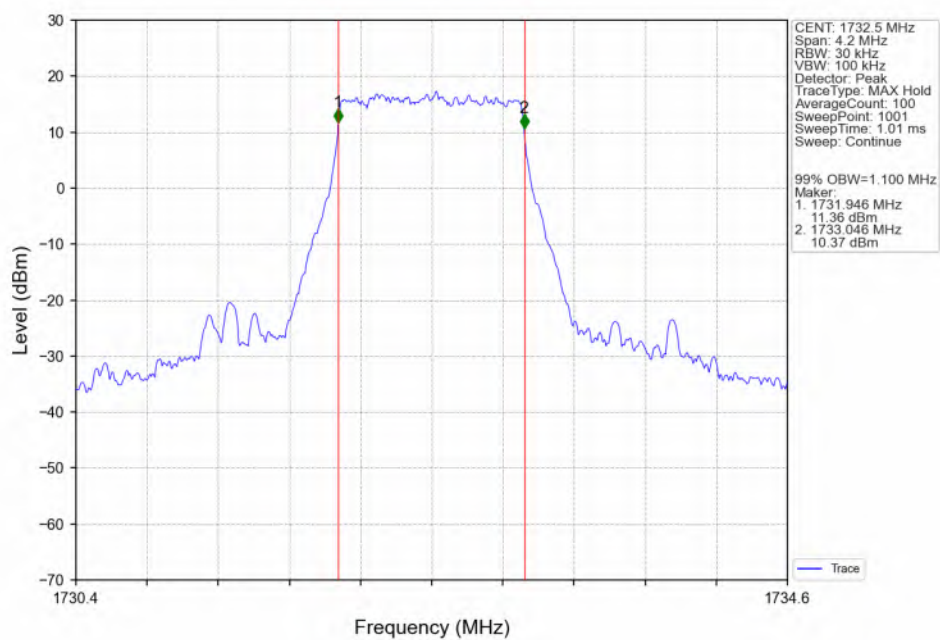
3.2.1 Band4_OBW



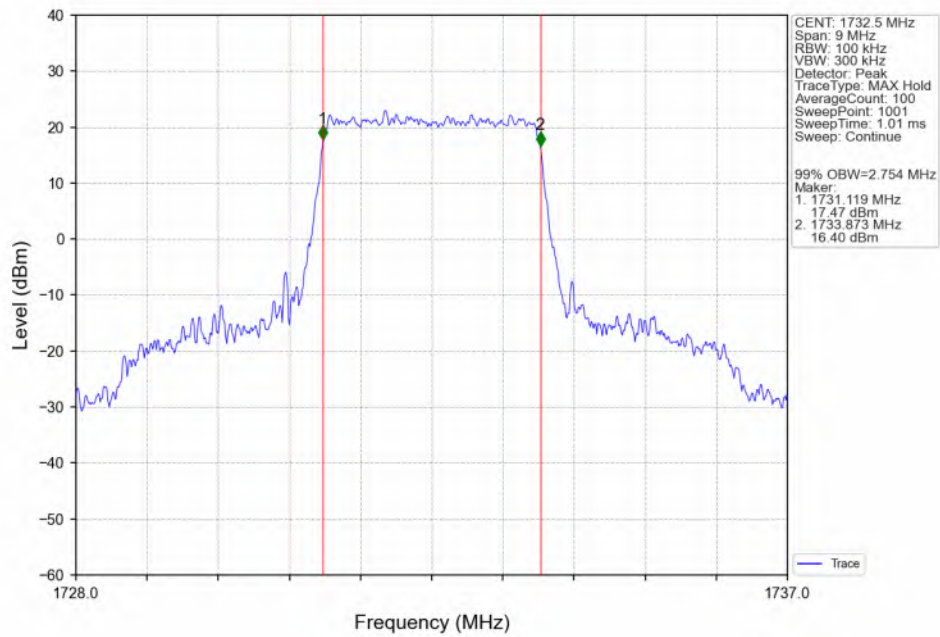
Band4_1.4MHz_64QAM_MCH_1732.5MHz_RB_6_0_NTNV



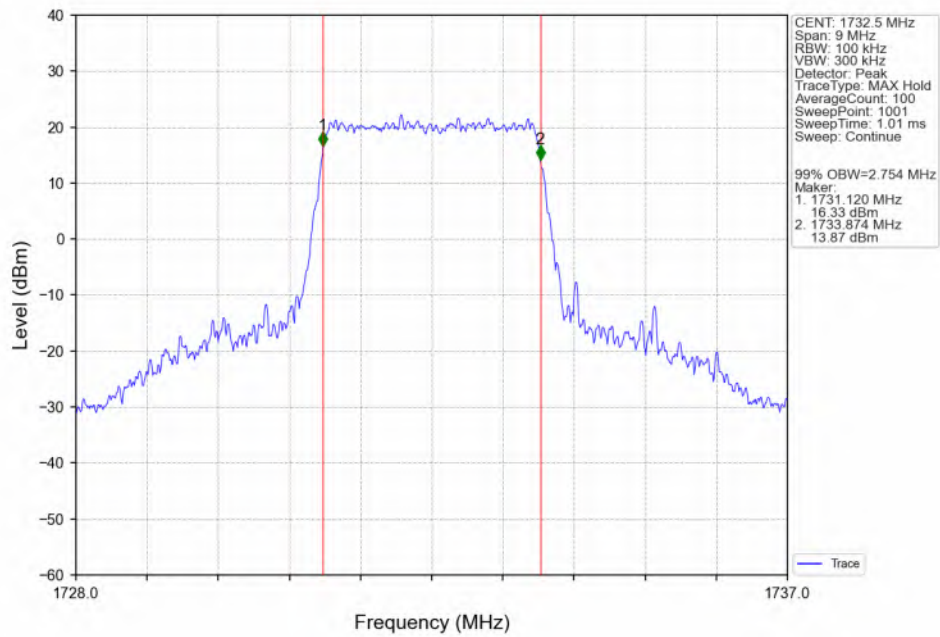
Band4_1.4MHz_256QAM_MCH_1732.5MHz_RB_6_0_NTNV



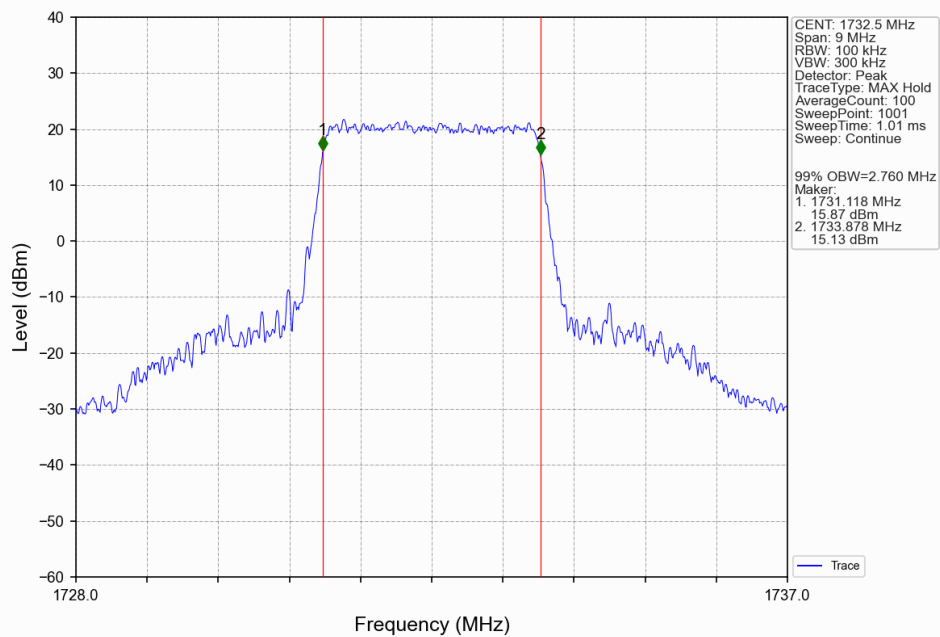
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV



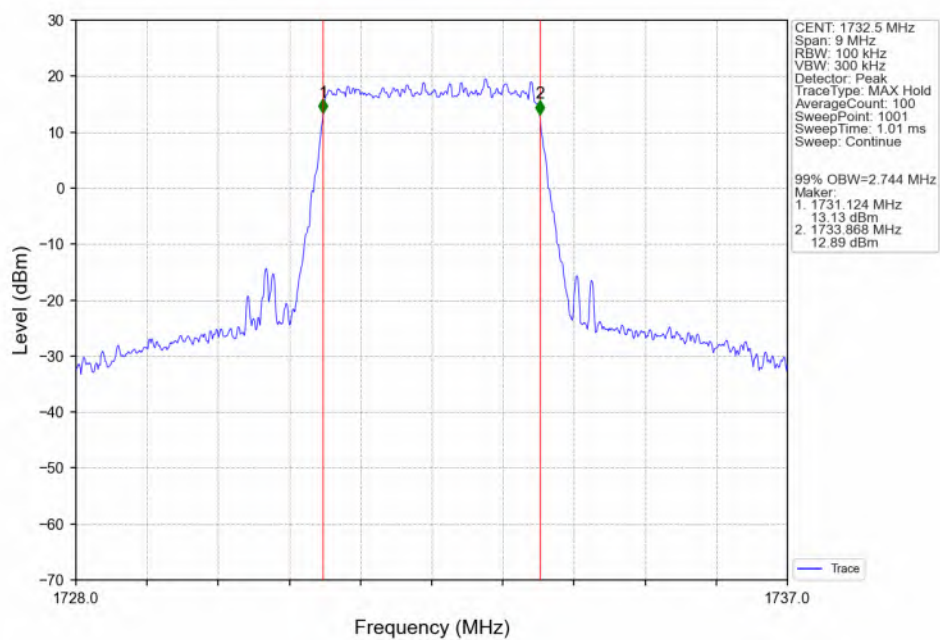
Band4_3MHz_16QAM_MCH_1732.5MHz_RB_15_0_NTNV



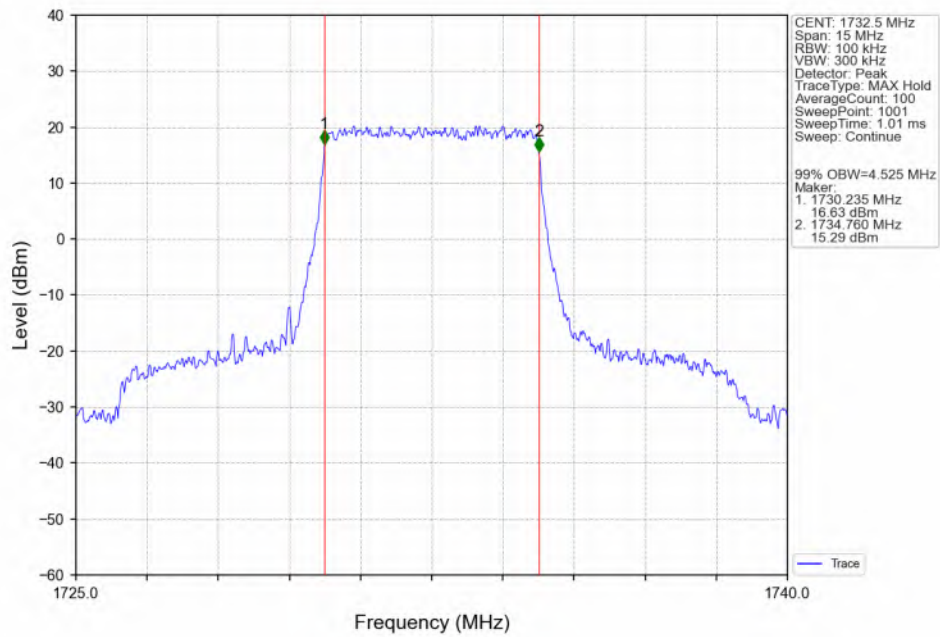
Band4_3MHz_64QAM_MCH_1732.5MHz_RB_15_0_NTNV



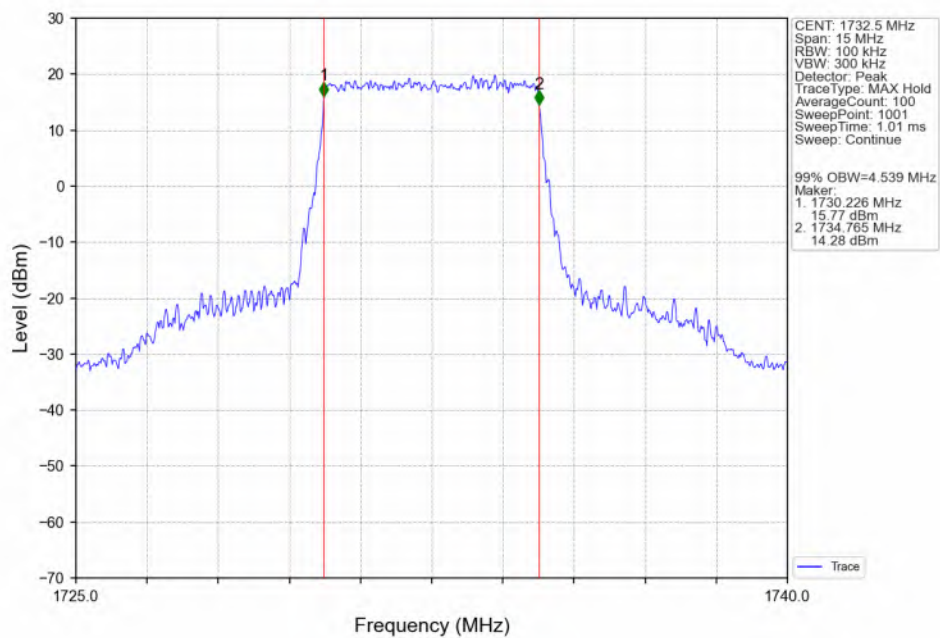
Band4_3MHz_256QAM_MCH_1732.5MHz_RB_15_0_NTNV



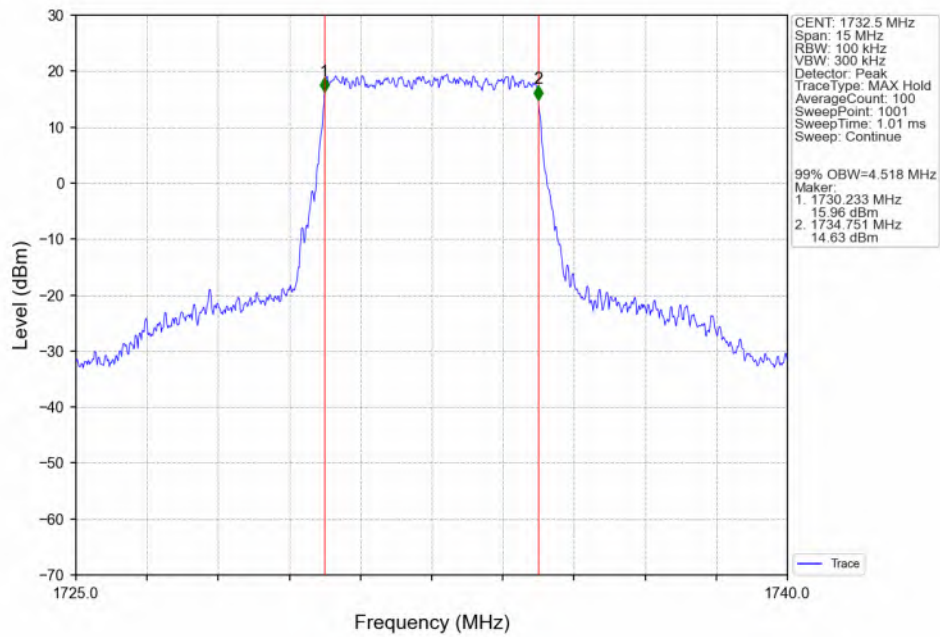
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_25_0_NTNV



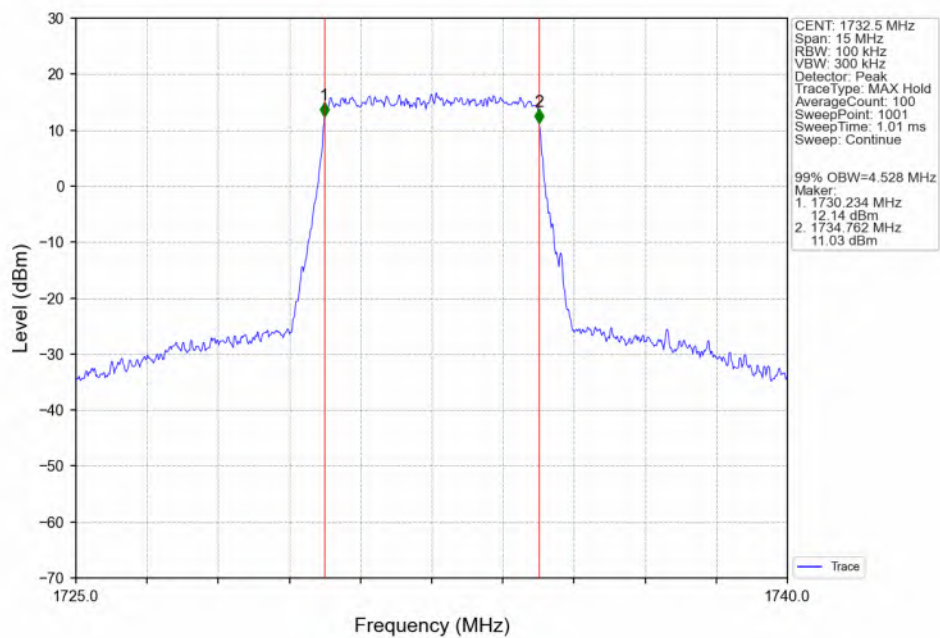
Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



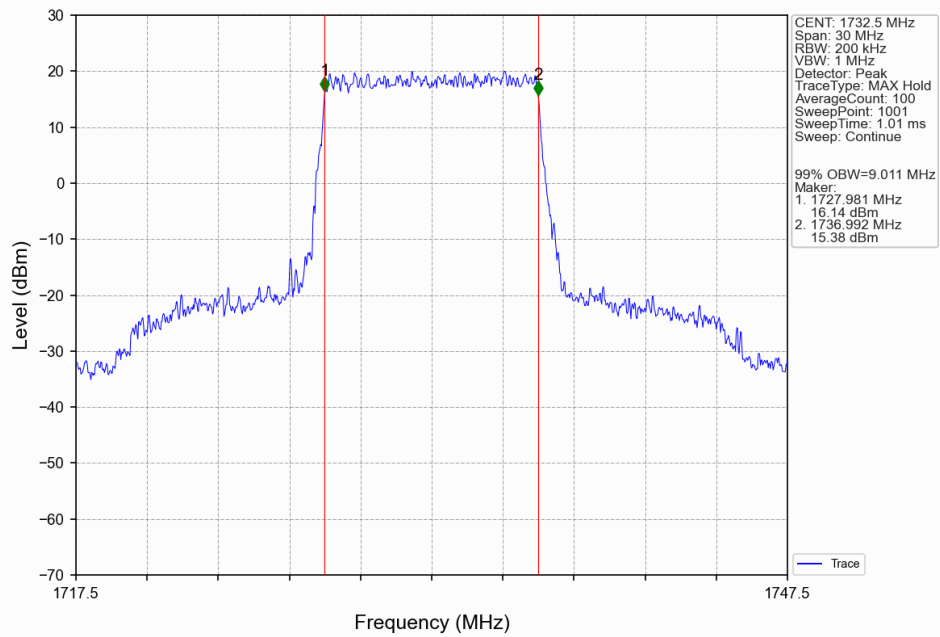
Band4_5MHz_64QAM_MCH_1732.5MHz_RB_25_0_NTNV



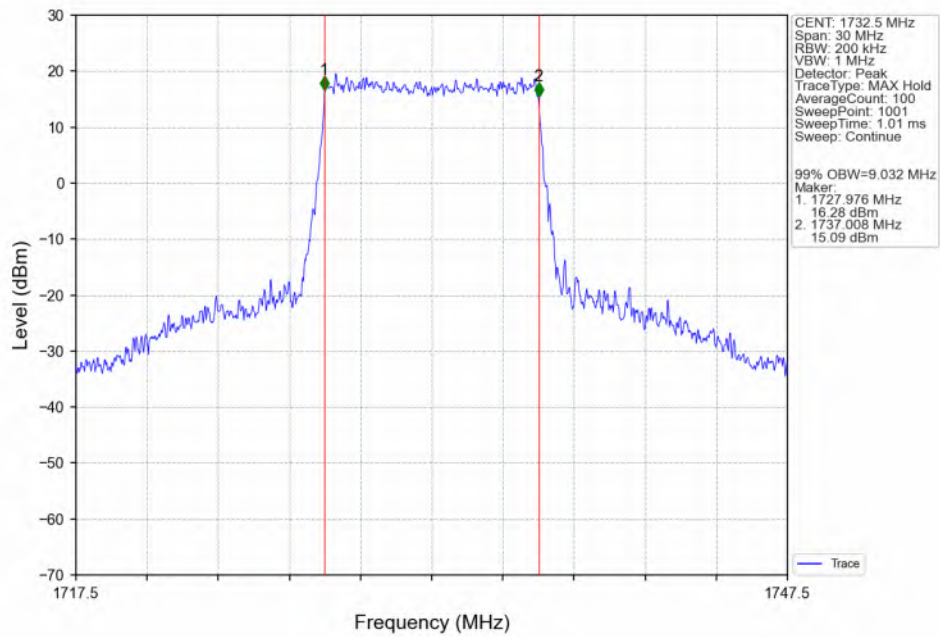
Band4_5MHz_256QAM_MCH_1732.5MHz_RB_25_0_NTNV



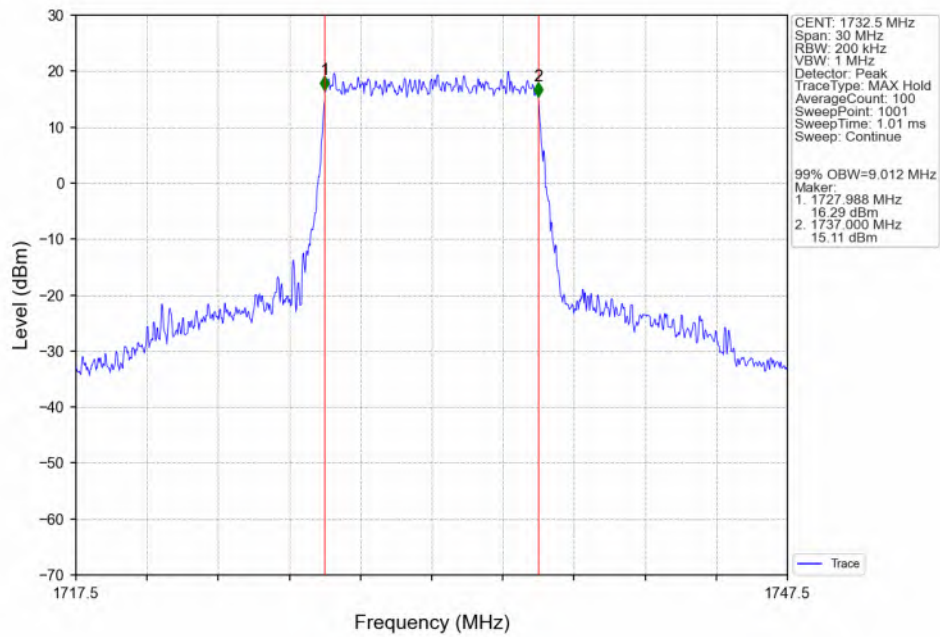
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_50_0_NTNV



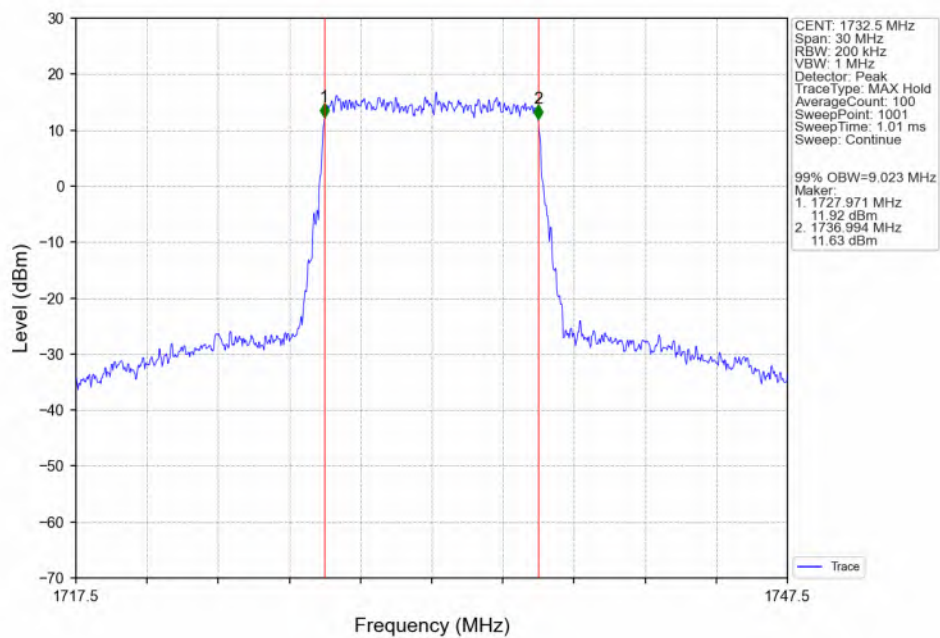
Band4_10MHz_16QAM_MCH_1732.5MHz_RB_50_0_NTNV



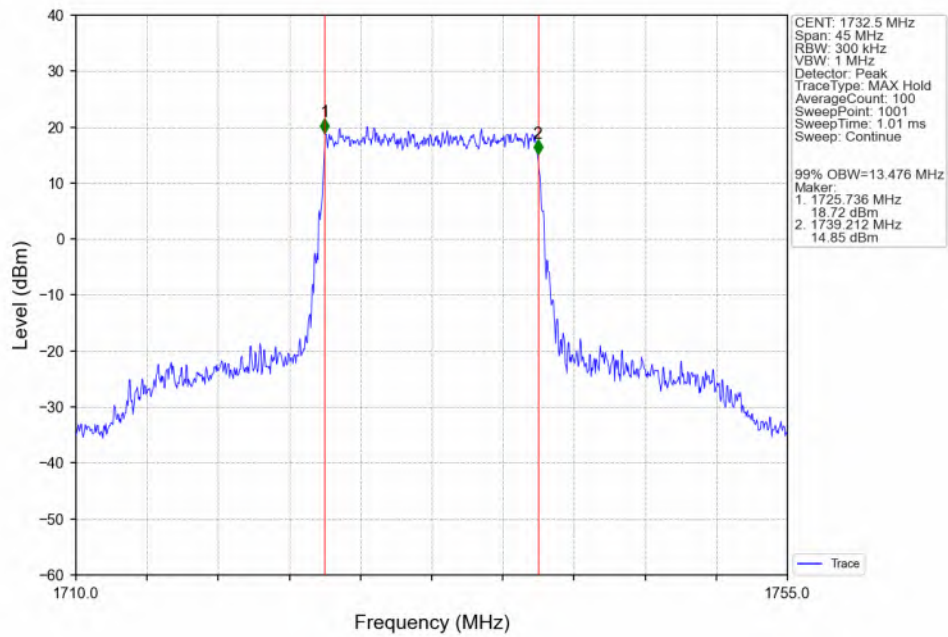
Band4_10MHz_64QAM_MCH_1732.5MHz_RB_50_0_NTNV



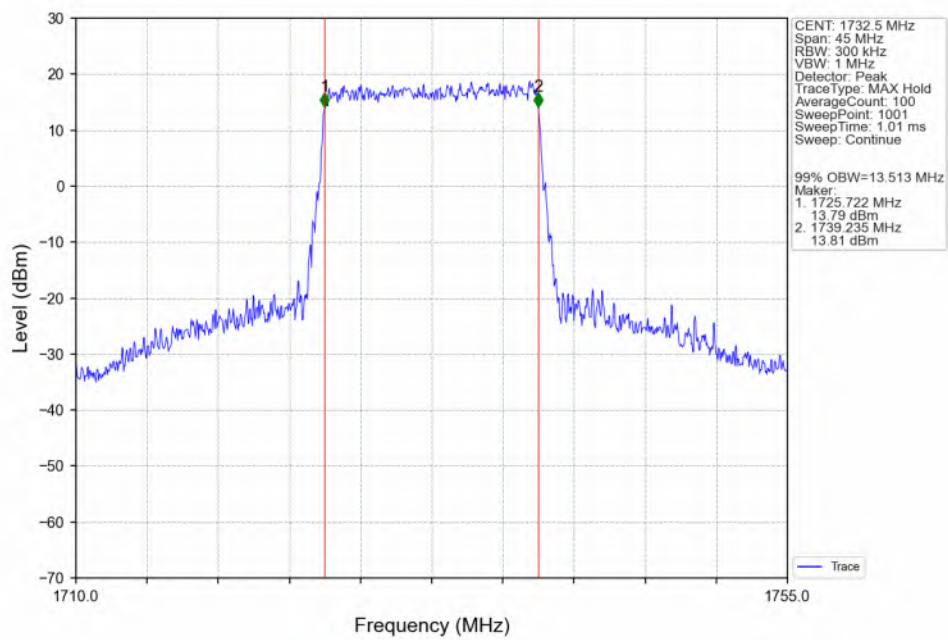
Band4_10MHz_256QAM_MCH_1732.5MHz_RB_50_0_NTNV



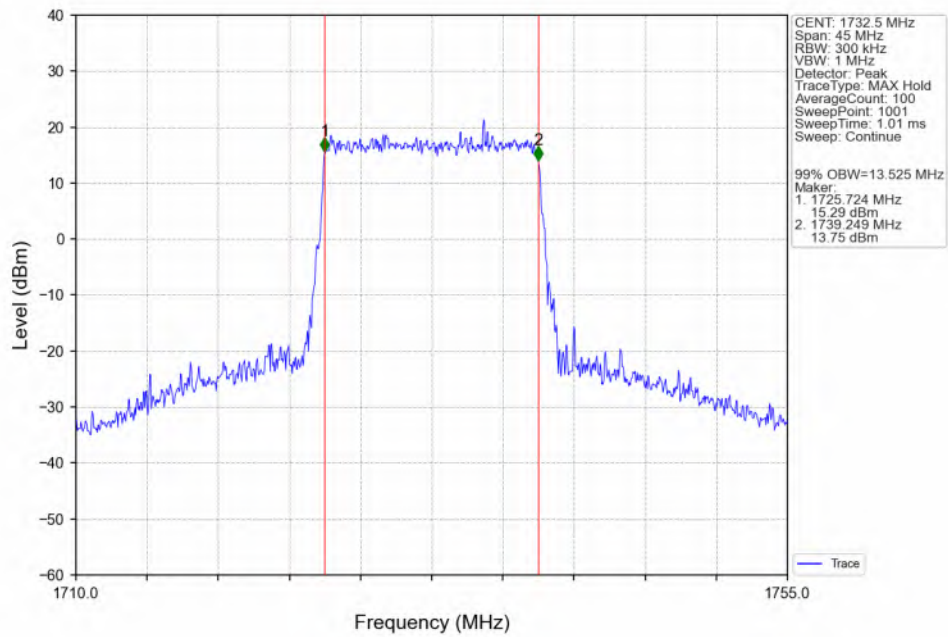
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_75_0_NTNV



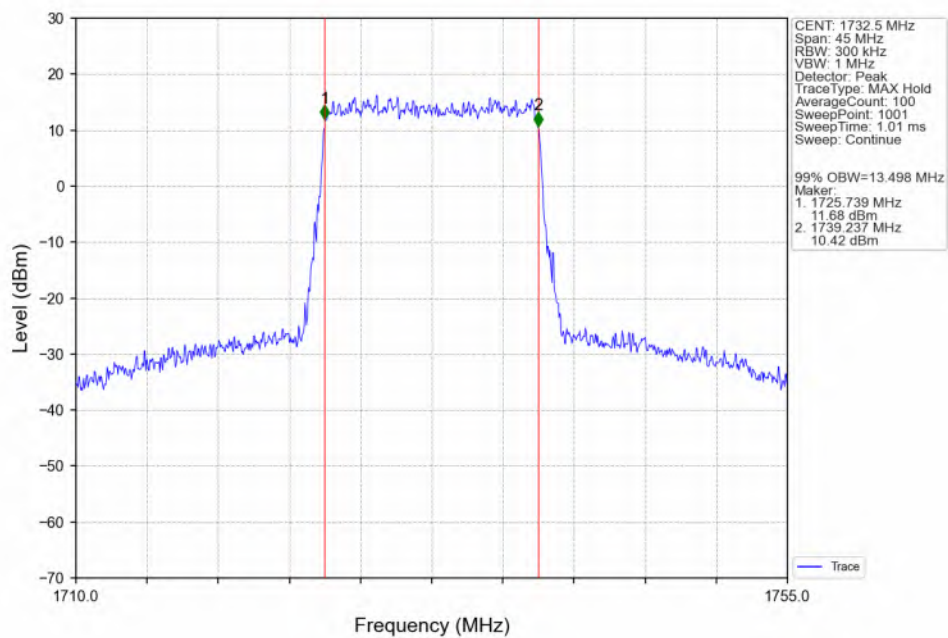
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_75_0_NTNV



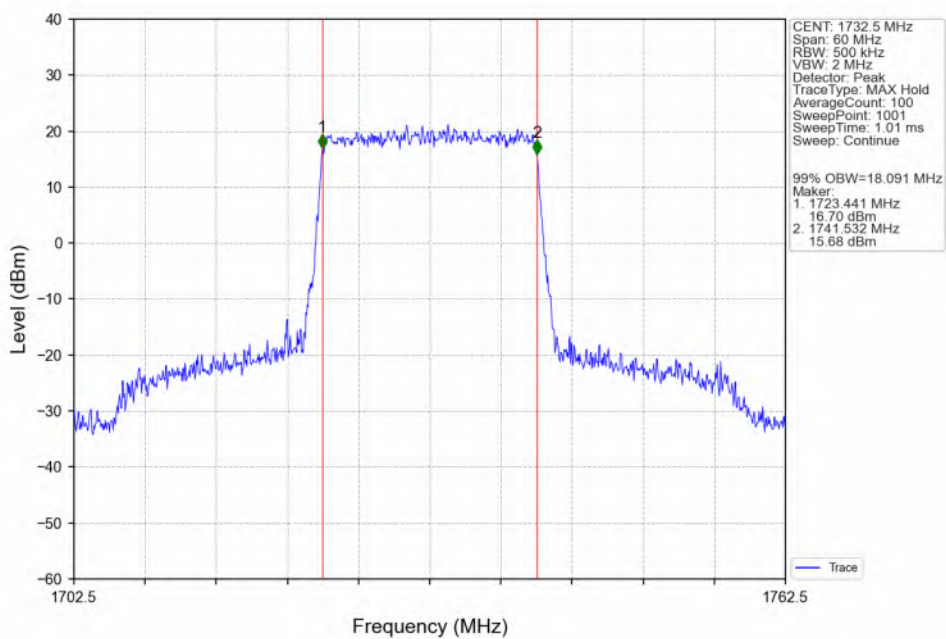
Band4_15MHz_64QAM_MCH_1732.5MHz_RB_75_0_NTNV



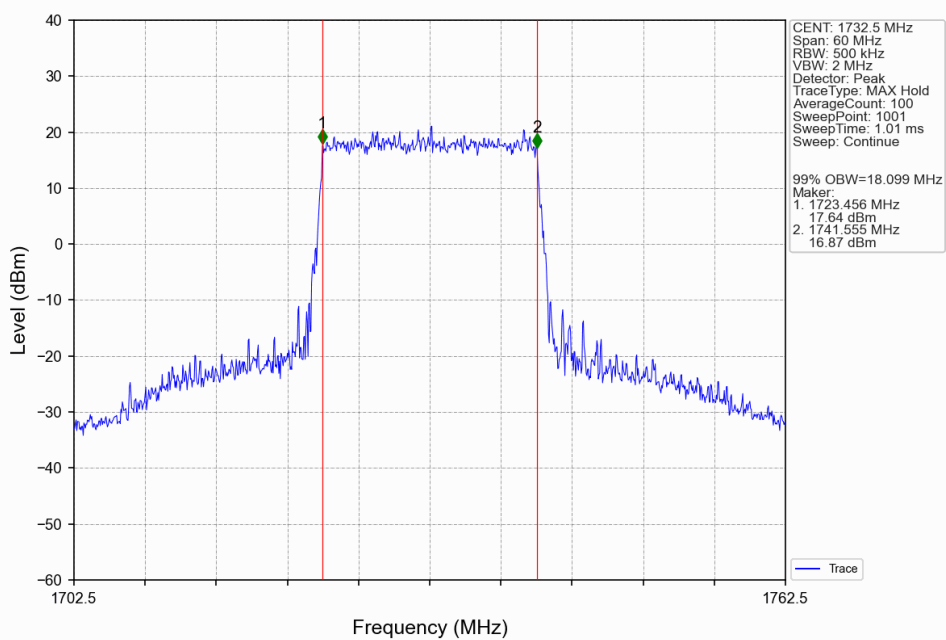
Band4_15MHz_256QAM_MCH_1732.5MHz_RB_75_0_NTNV



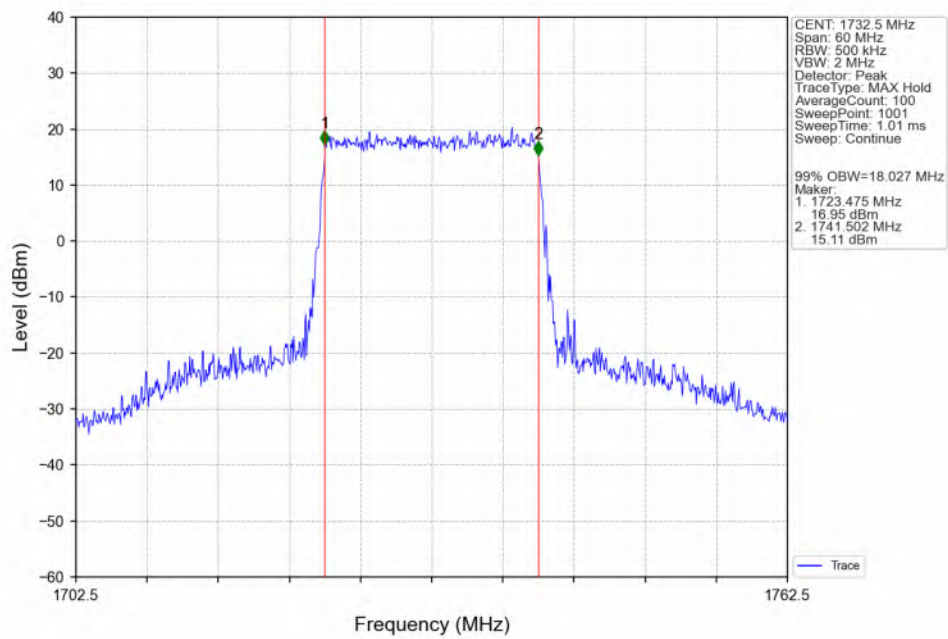
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV



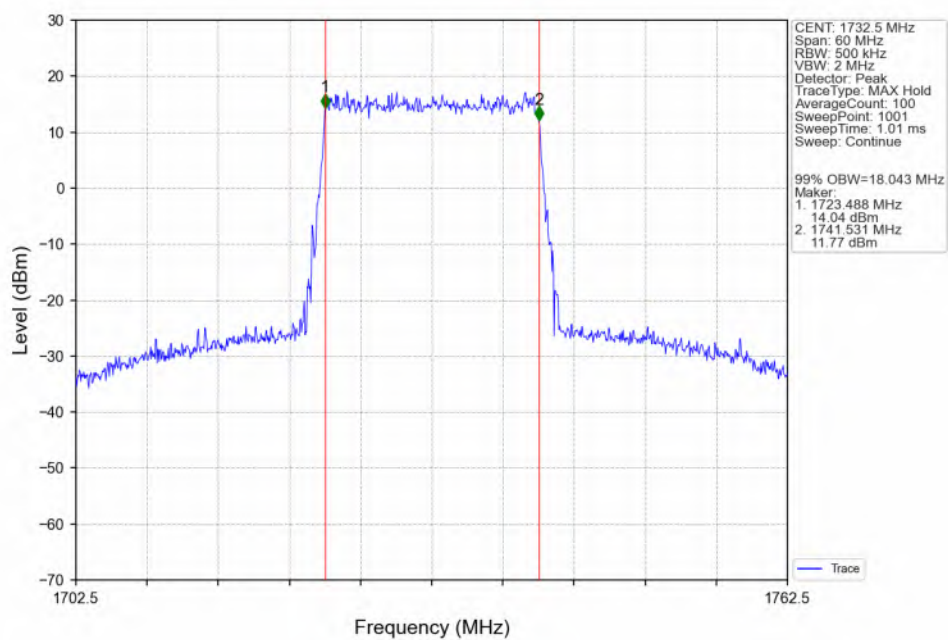
Band4_20MHz_16QAM_MCH_1732.5MHz_RB_100_0_NTNV



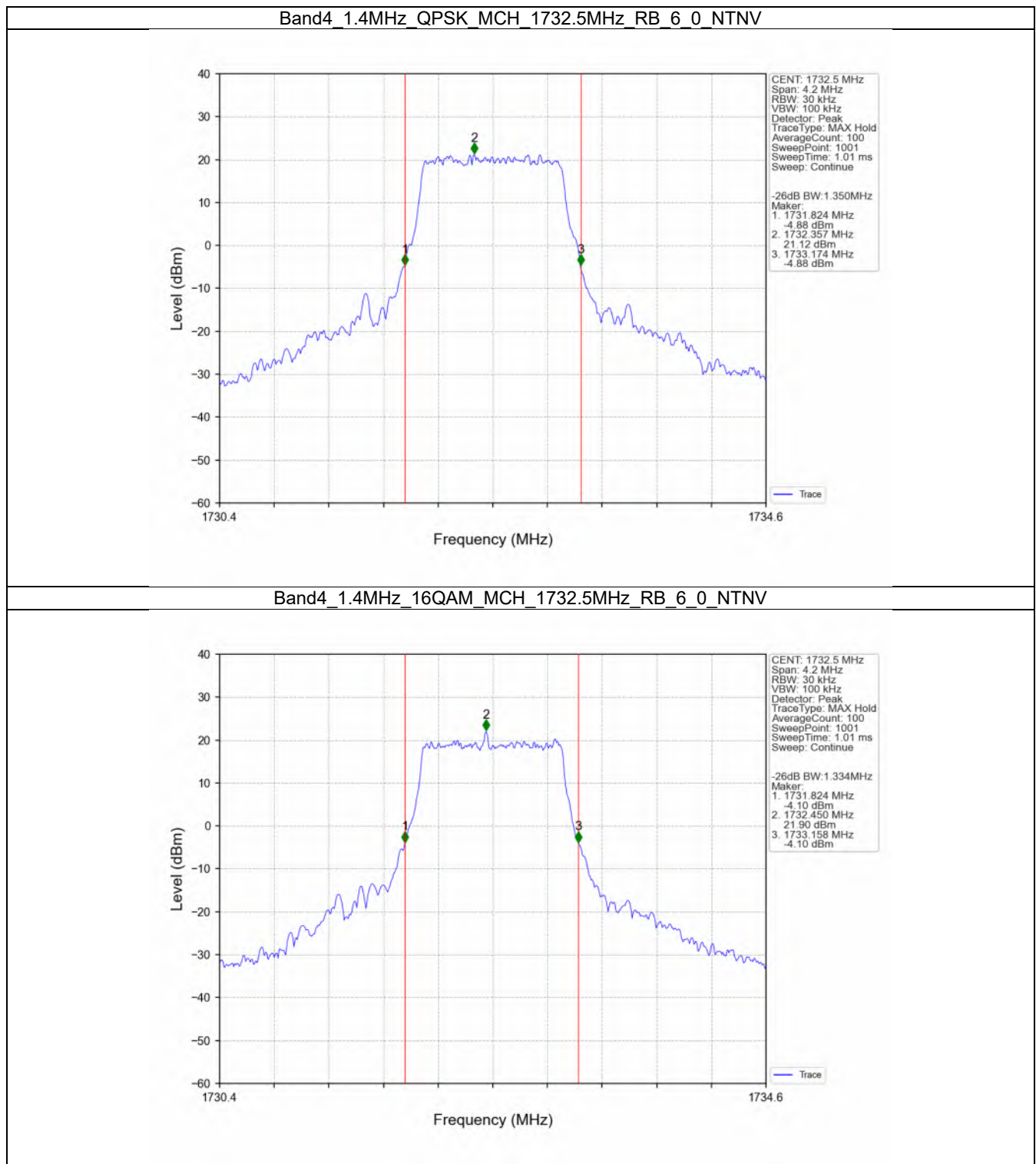
Band4_20MHz_64QAM_MCH_1732.5MHz_RB_100_0_NTNV



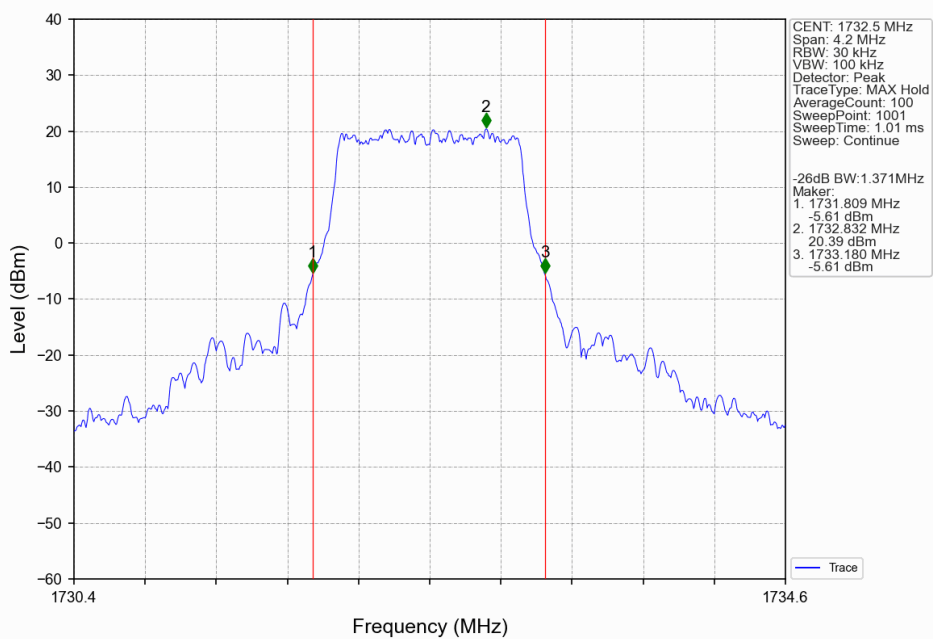
Band4_20MHz_256QAM_MCH_1732.5MHz_RB_100_0_NTNV



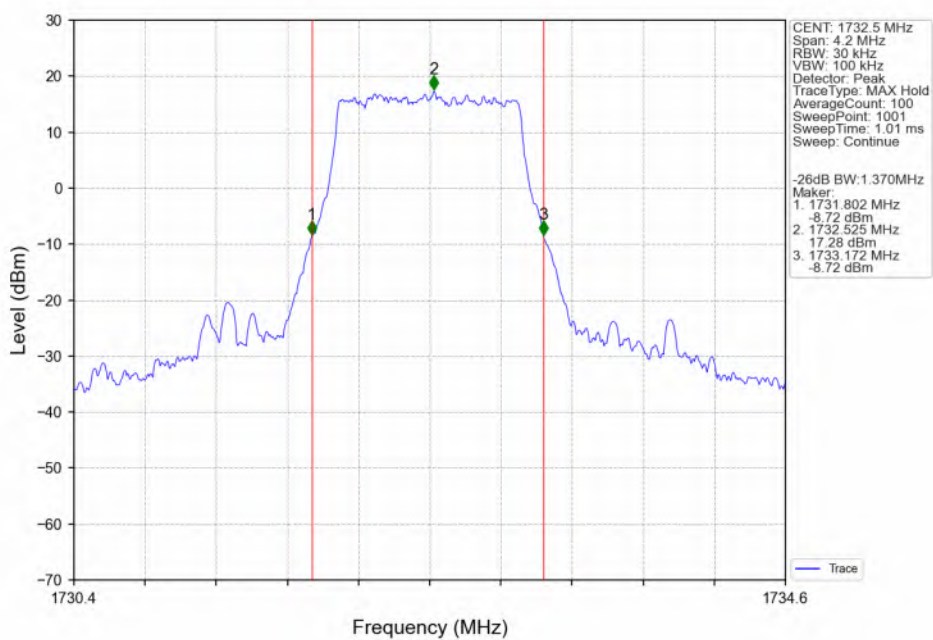
3.2.2 Band4_XDB



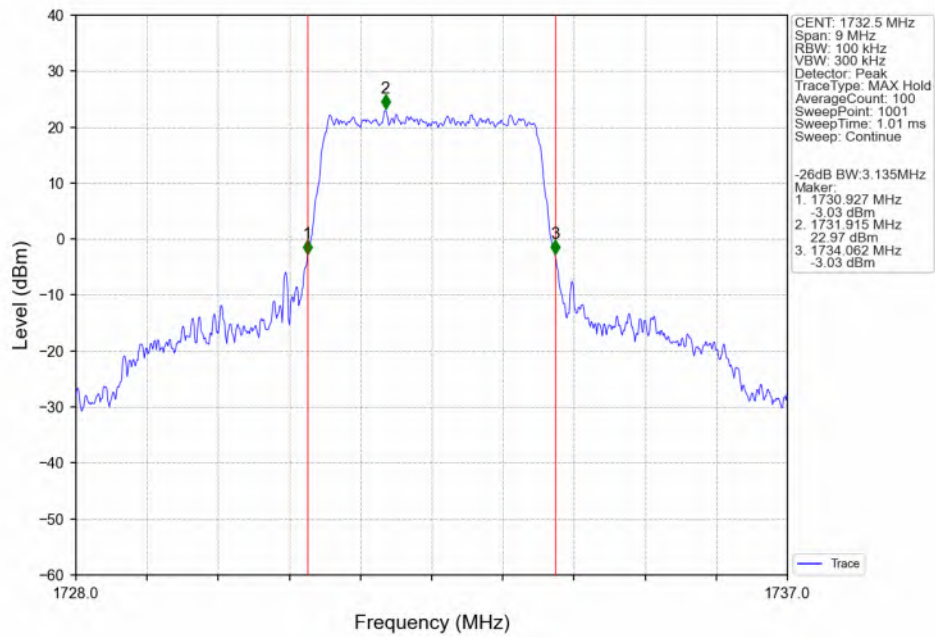
Band4_1.4MHz_64QAM_MCH_1732.5MHz_RB_6_0_NTNV



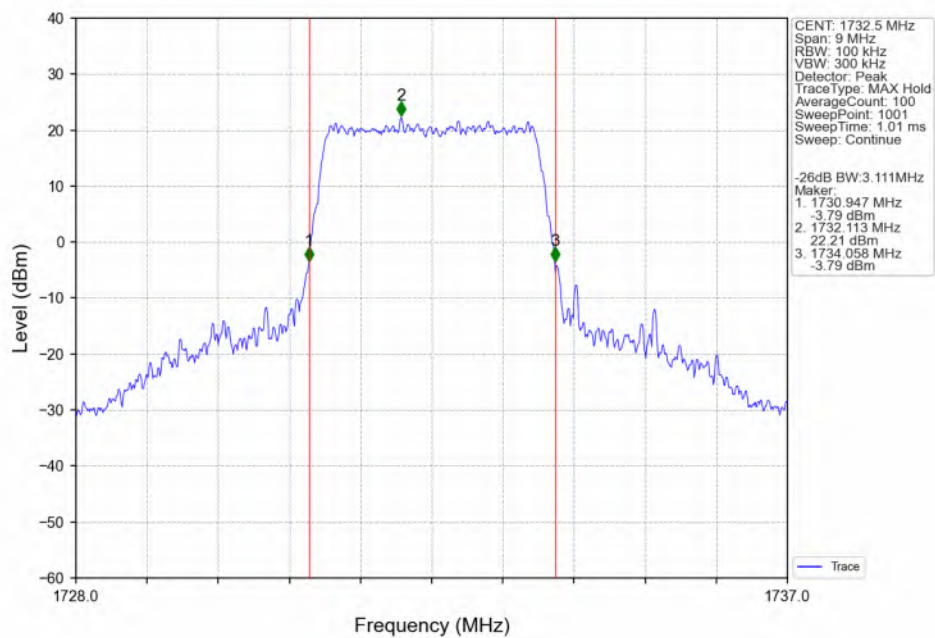
Band4_1.4MHz_256QAM_MCH_1732.5MHz_RB_6_0_NTNV



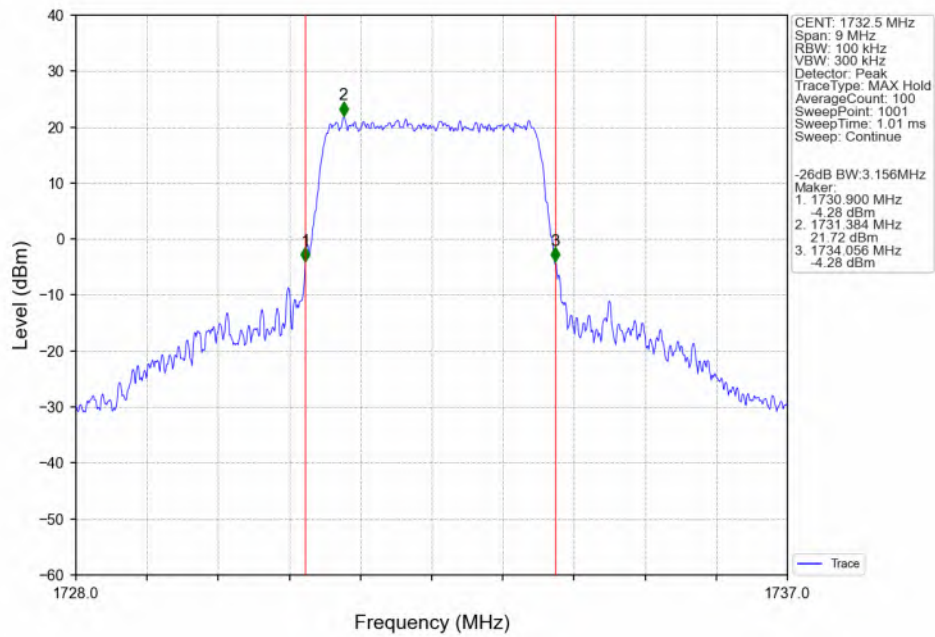
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV



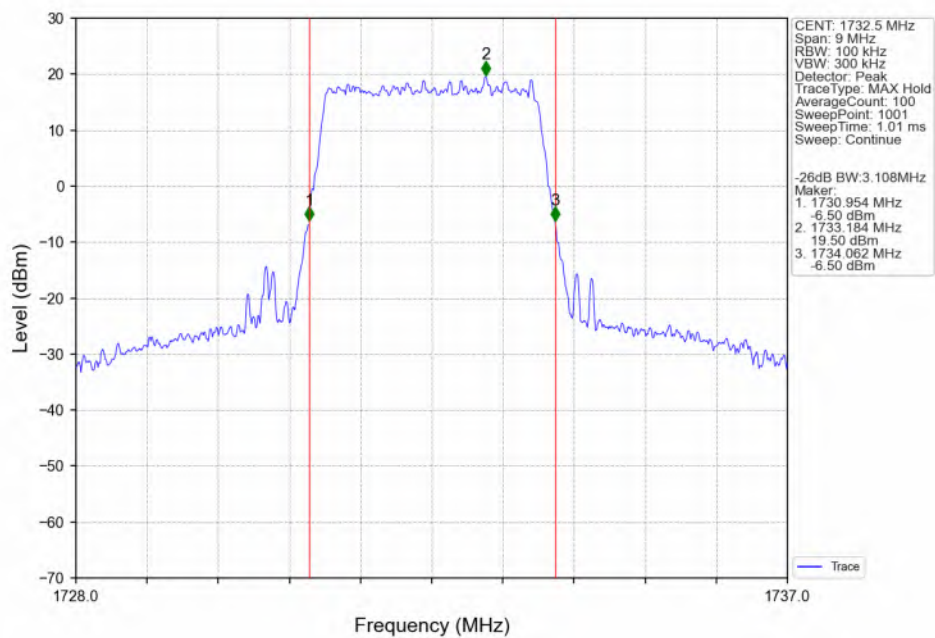
Band4_3MHz_16QAM_MCH_1732.5MHz_RB_15_0_NTNV



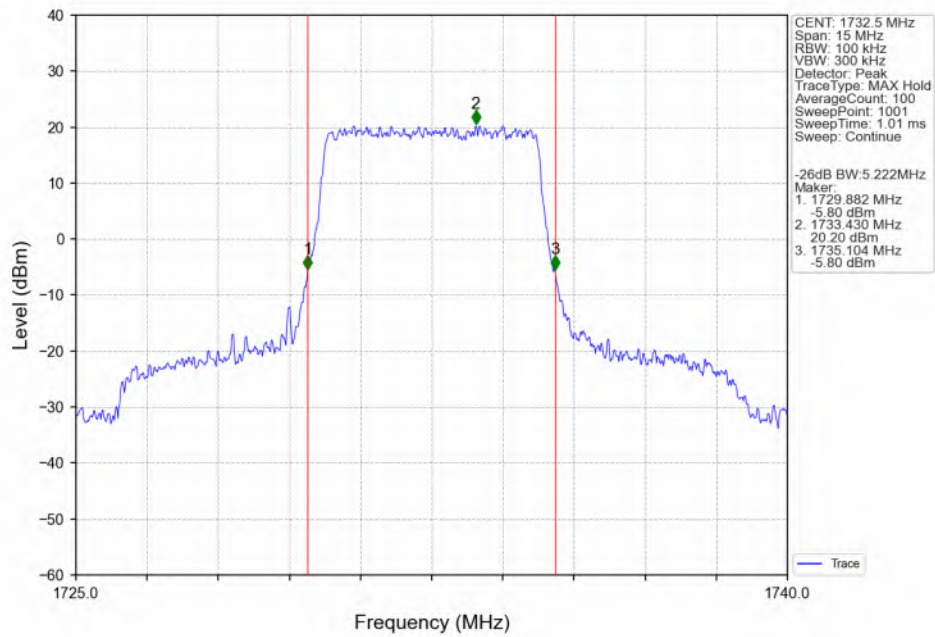
Band4_3MHz_64QAM_MCH_1732.5MHz_RB_15_0_NTNV



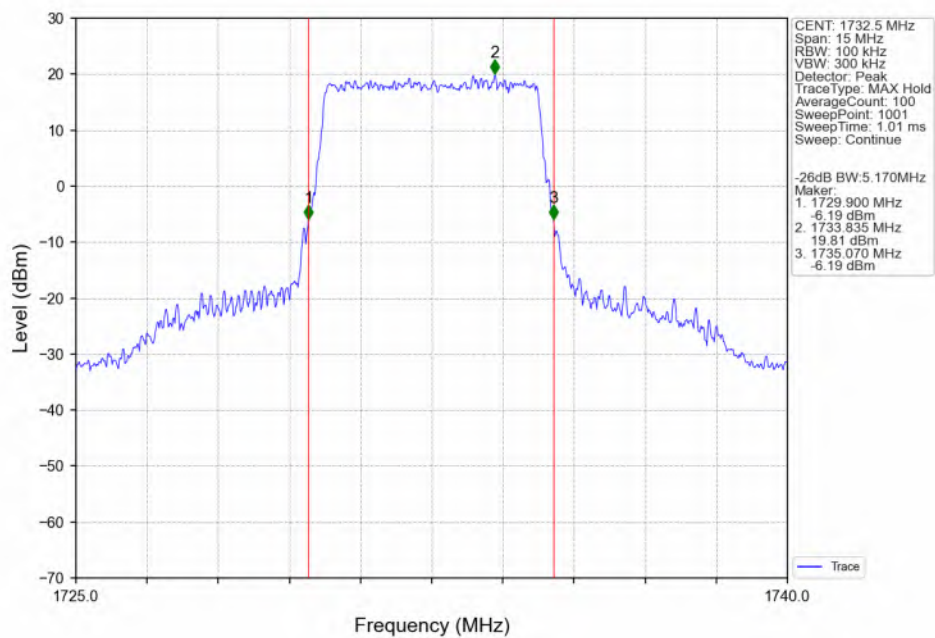
Band4_3MHz_256QAM_MCH_1732.5MHz_RB_15_0_NTNV



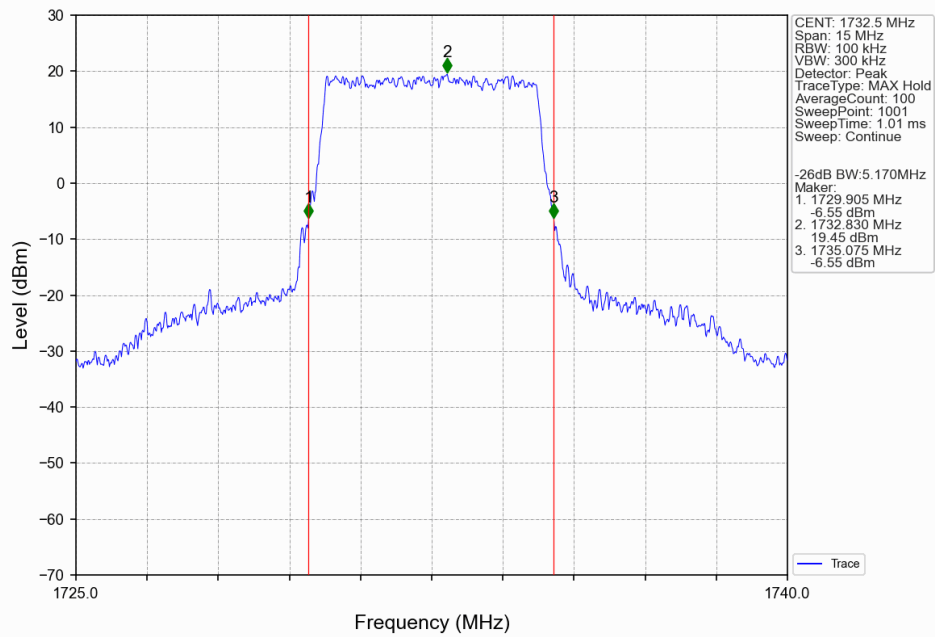
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_25_0_NTNV



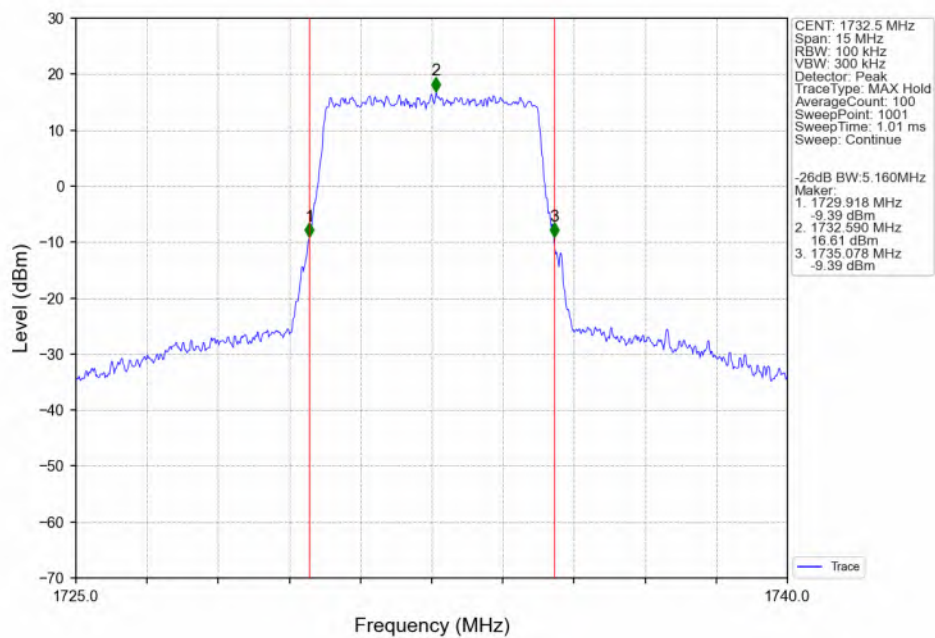
Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



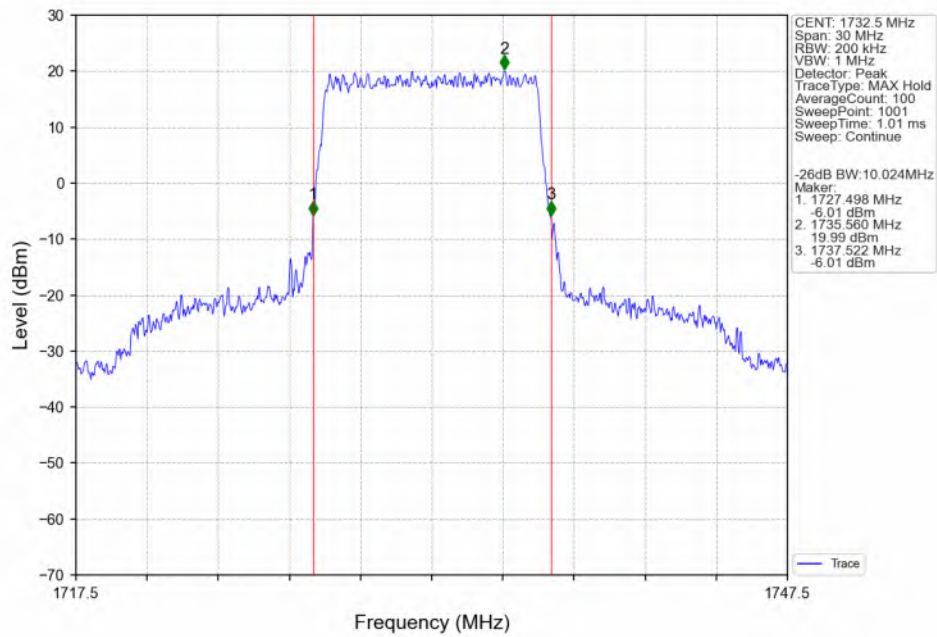
Band4_5MHz_64QAM_MCH_1732.5MHz_RB_25_0_NTNV



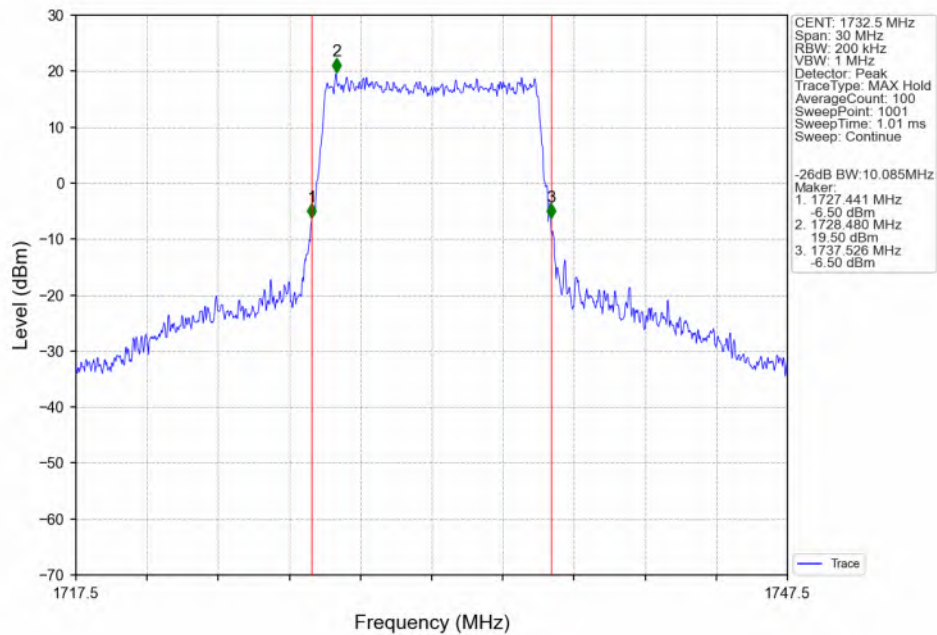
Band4_5MHz_256QAM_MCH_1732.5MHz_RB_25_0_NTNV



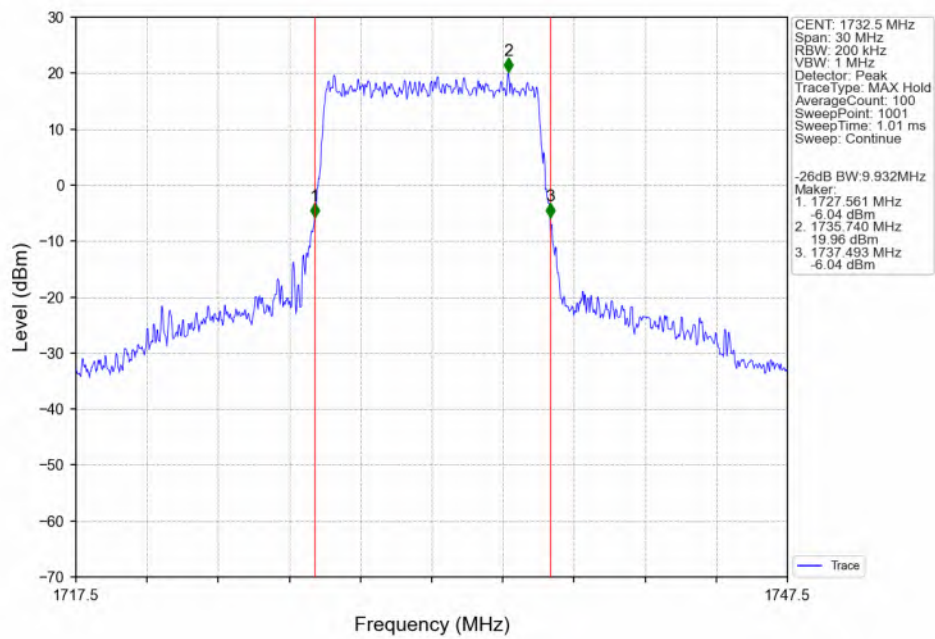
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_50_0_NTNV



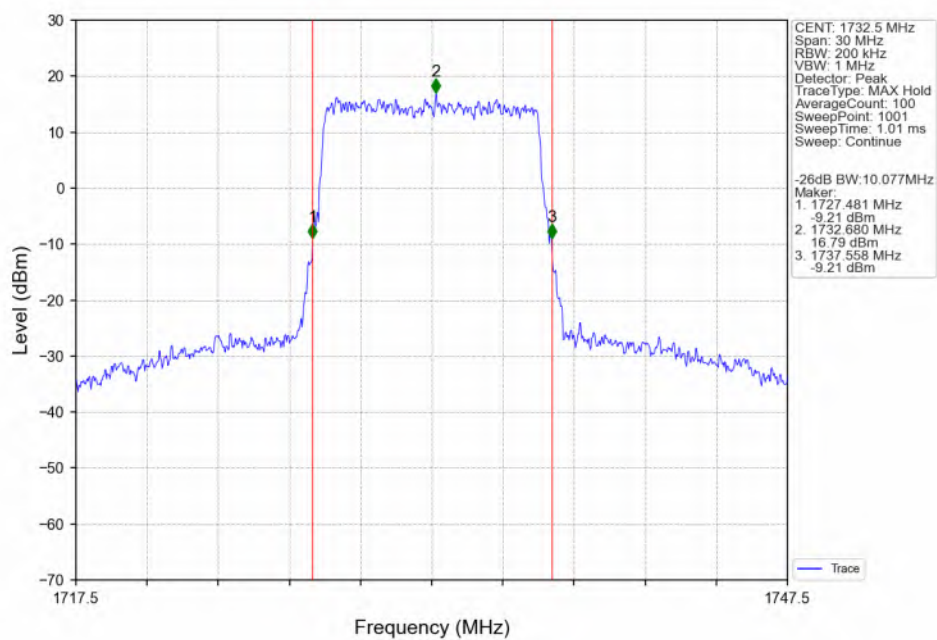
Band4_10MHz_16QAM_MCH_1732.5MHz_RB_50_0_NTNV



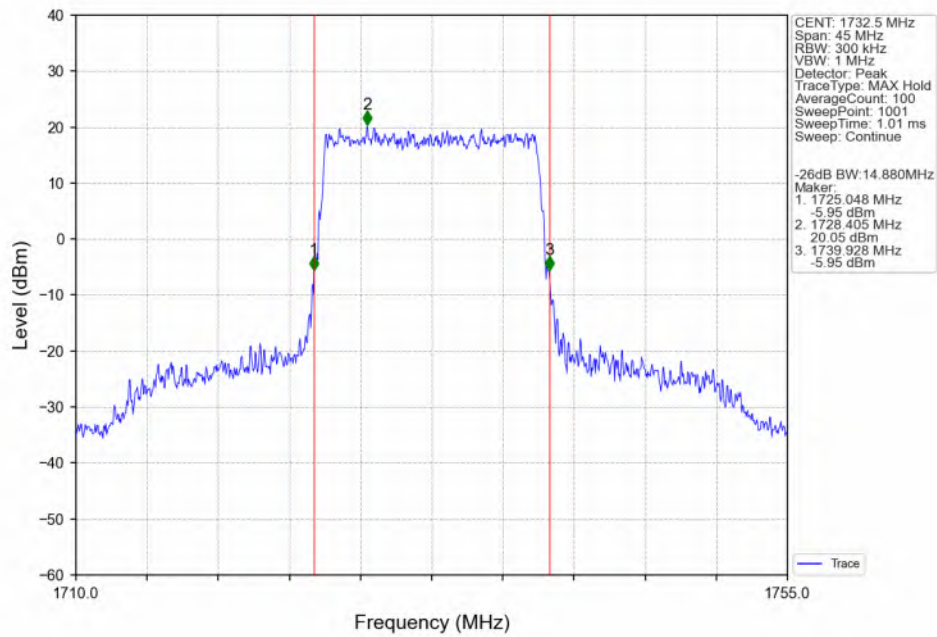
Band4_10MHz_64QAM_MCH_1732.5MHz_RB_50_0_NTNV



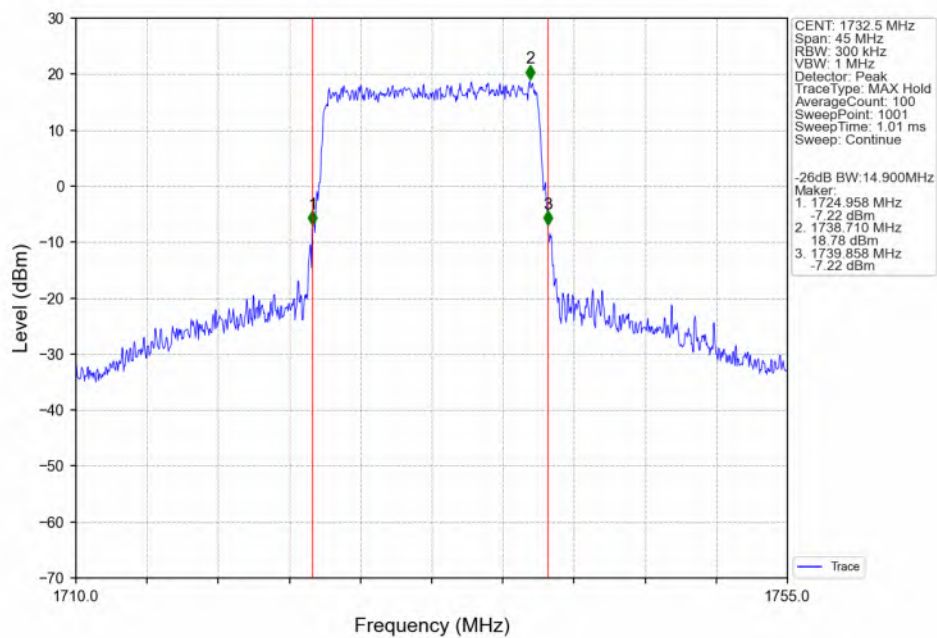
Band4_10MHz_256QAM_MCH_1732.5MHz_RB_50_0_NTNV



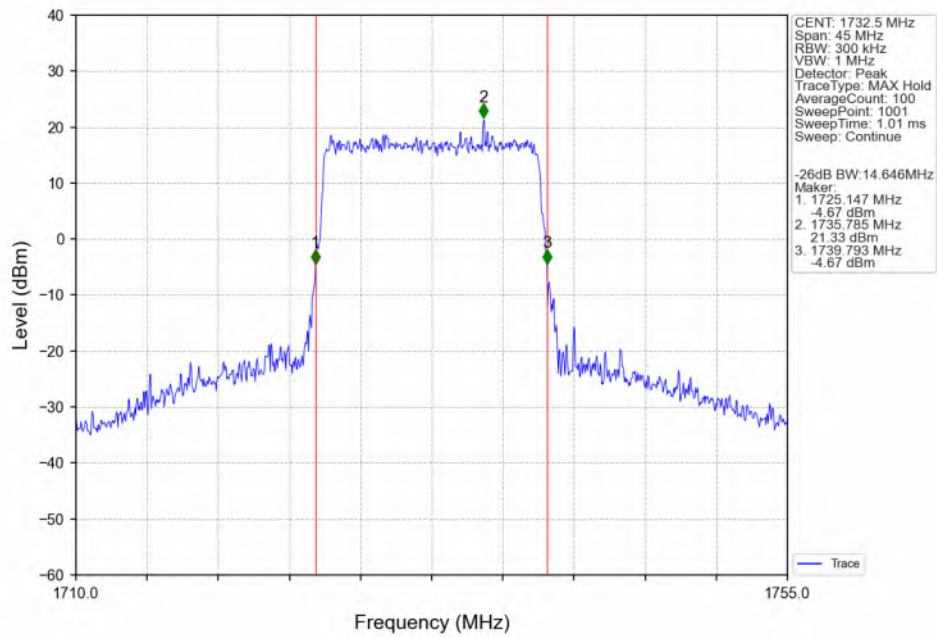
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_75_0_NTNV



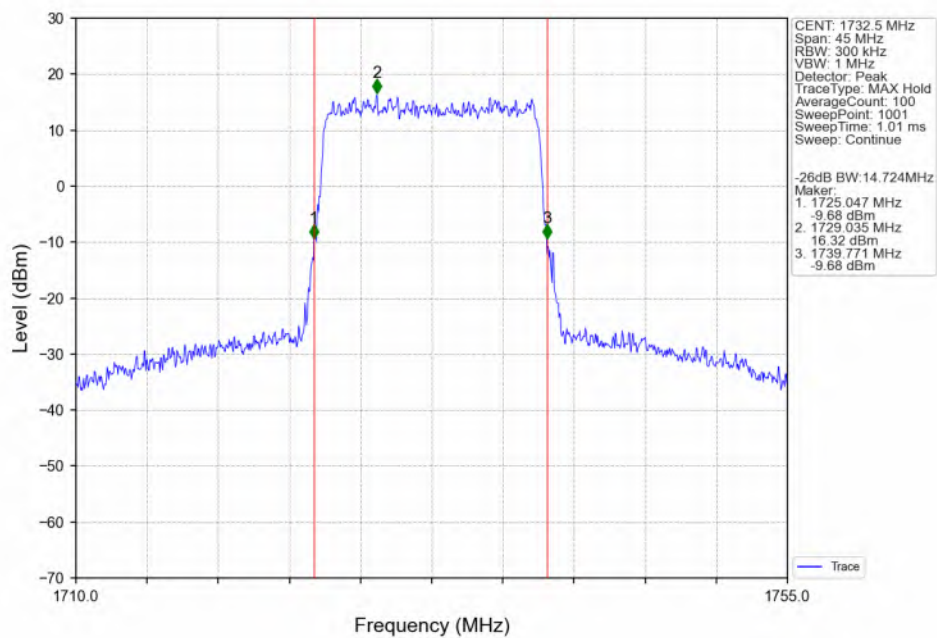
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_75_0_NTNV



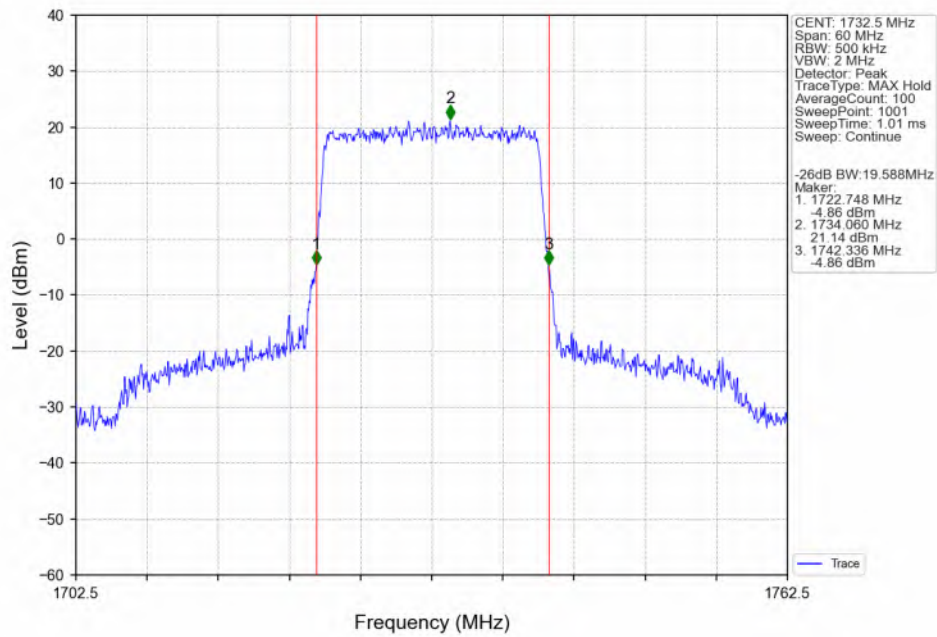
Band4_15MHz_64QAM_MCH_1732.5MHz_RB_75_0_NTNV



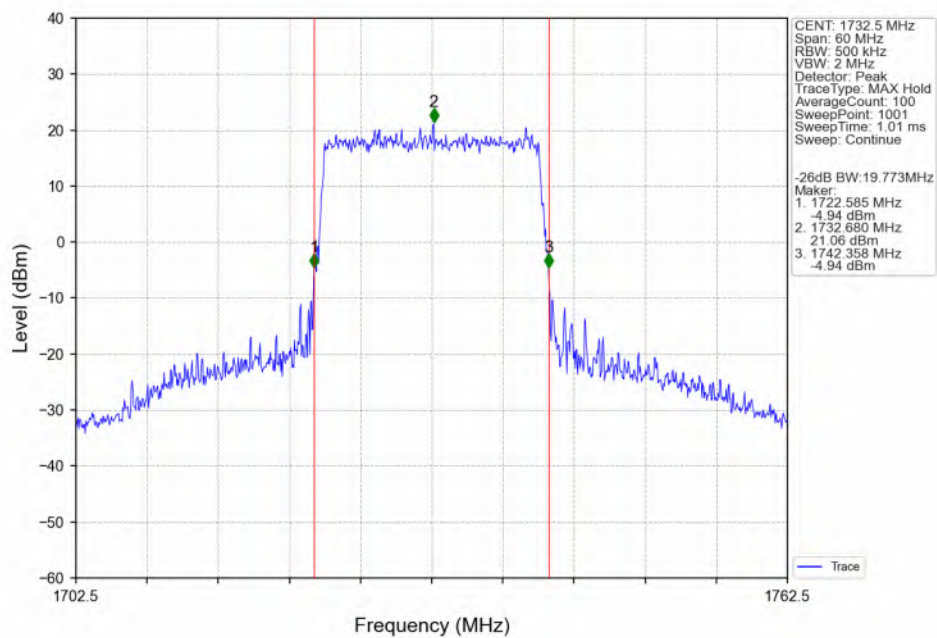
Band4_15MHz_256QAM_MCH_1732.5MHz_RB_75_0_NTNV



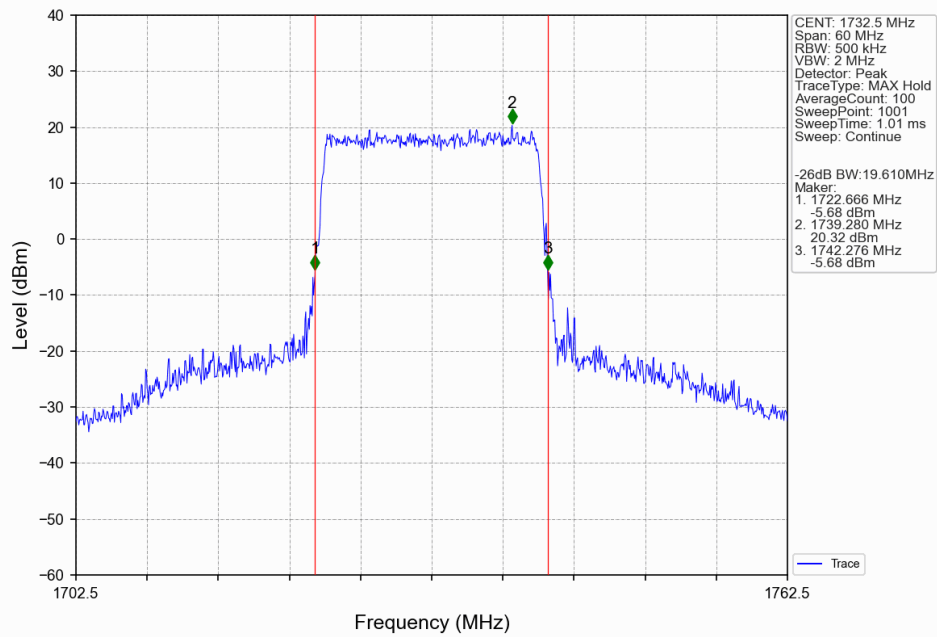
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV



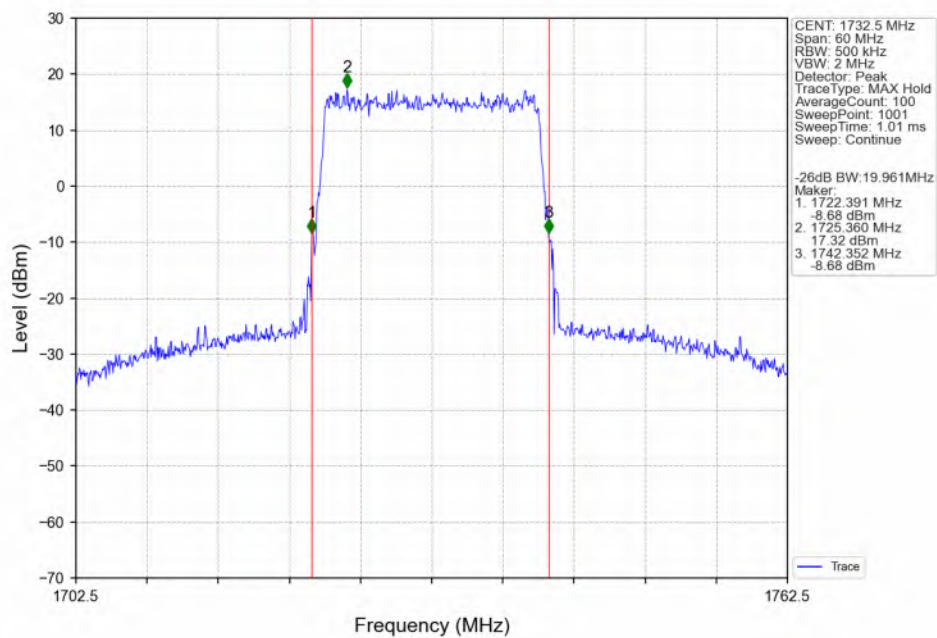
Band4_20MHz_16QAM_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_64QAM_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_256QAM_MCH_1732.5MHz_RB_100_0_NTNV



4. Peak-Average Ratio

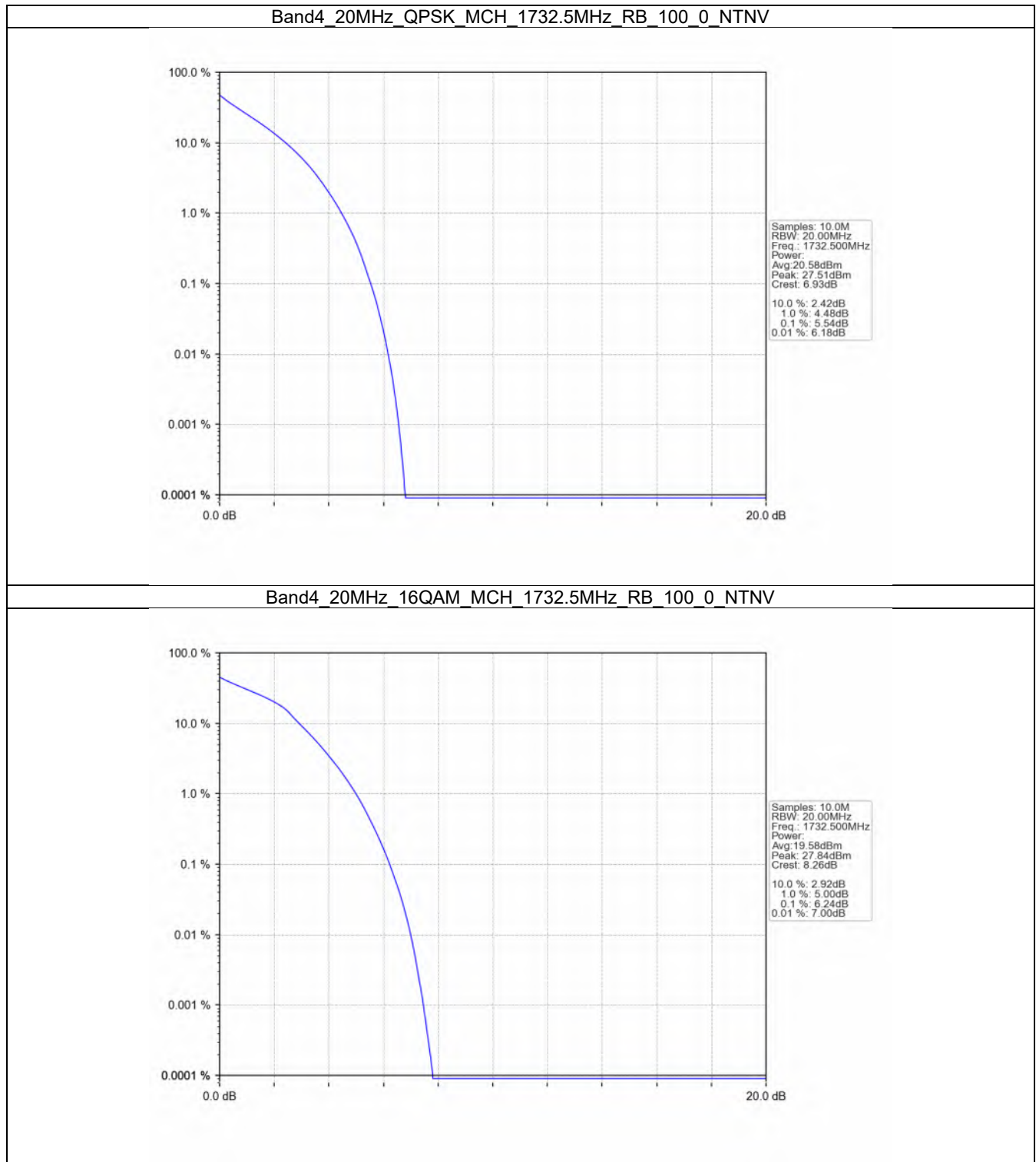
4.1 Test Result

4.1.1 B4_20MHz

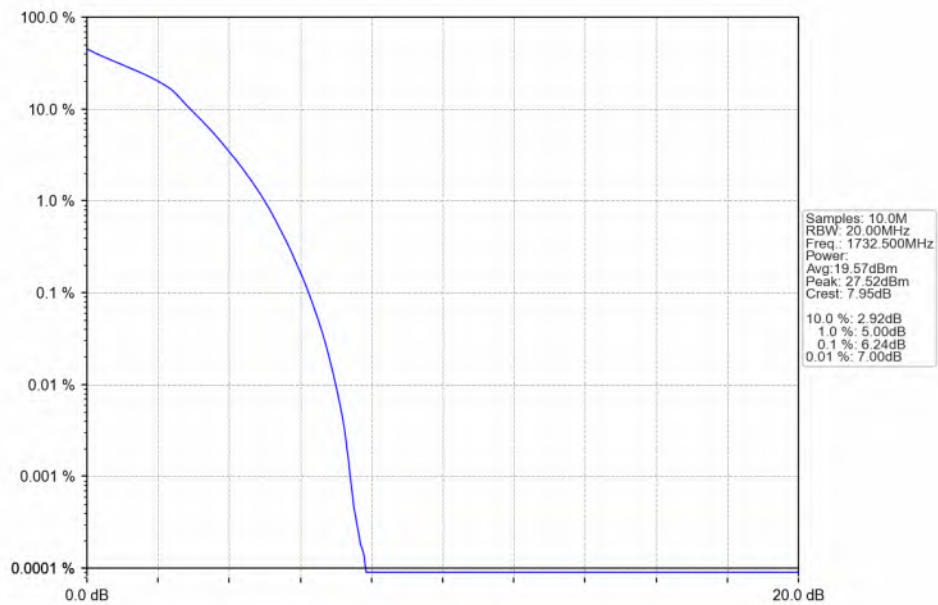
Band: 4 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1732.5	100	0	5.54	<=13	Pass
16QAM	1732.5	100	0	6.24	<=13	Pass
64QAM	1732.5	100	0	6.24	<=13	Pass
256QAM	1732.5	100	0	6.60	<=13	Pass

4.2 Test Graph

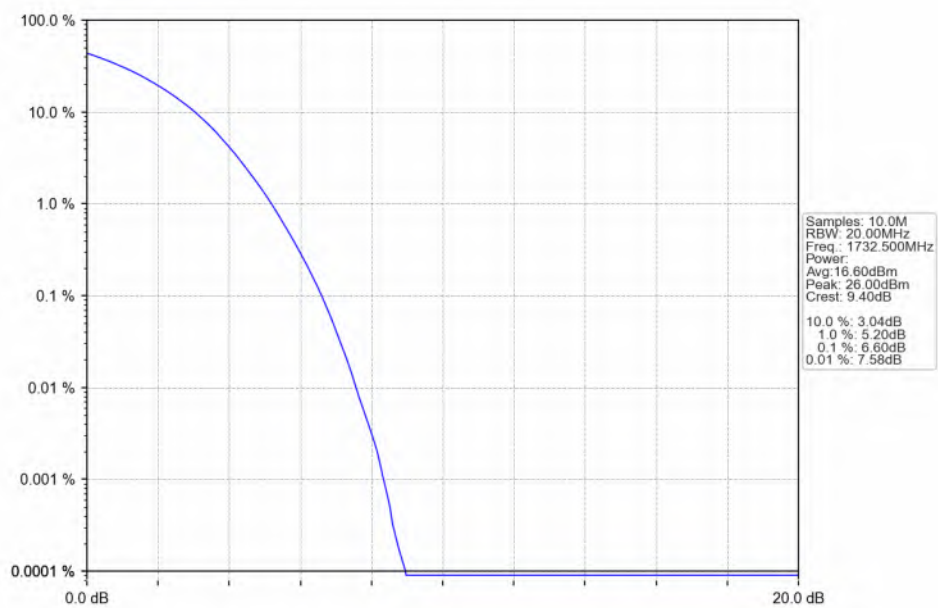
4.2.1 B4_20MHz



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

5.1.4 B4_10MHz

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

5.1.5 B4_15MHz

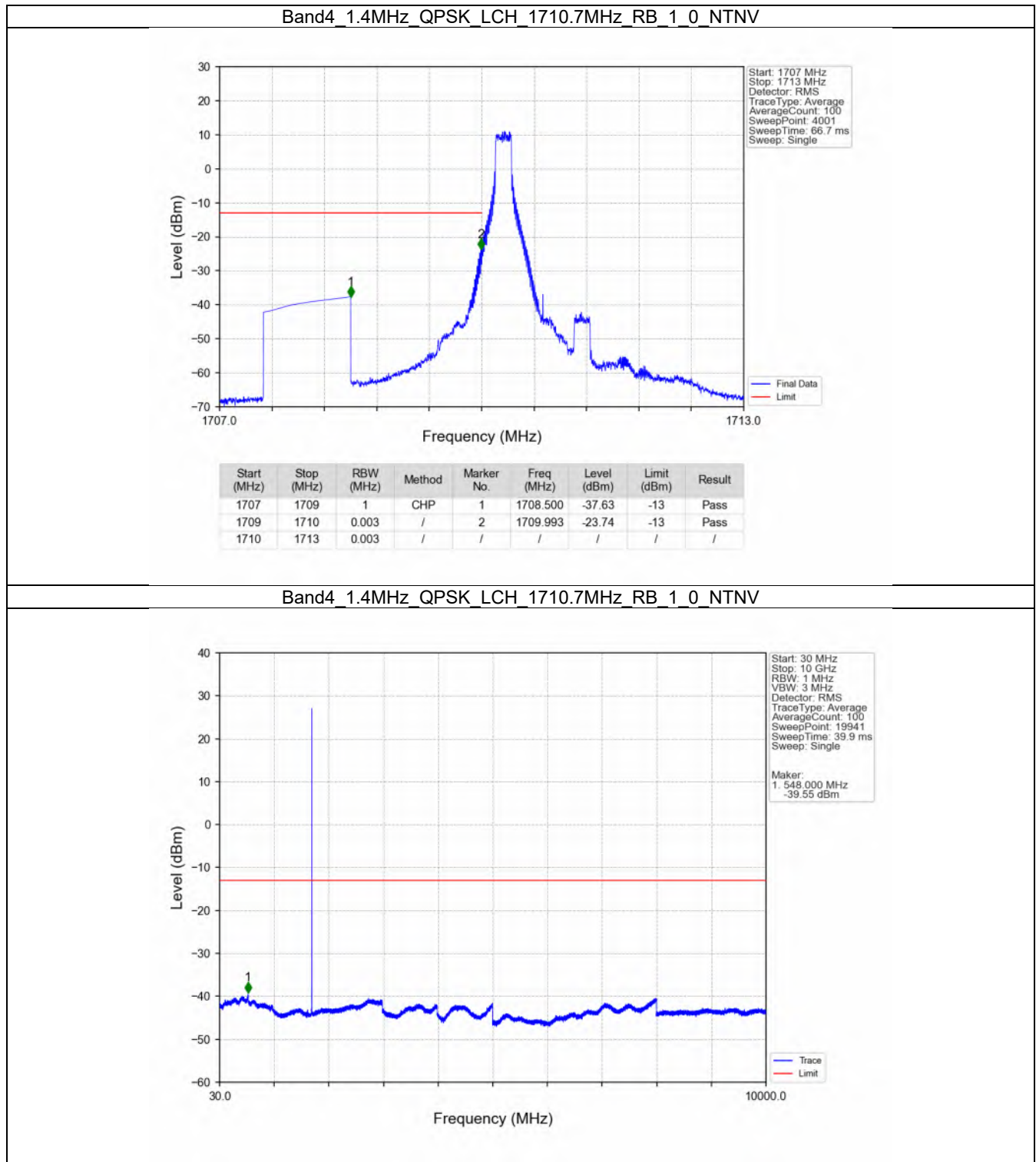
Band: 4 / Bandwidth: 15MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1747.5	1	0	Refer To Test Graph		Pass
			74	Refer To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

5.1.6 B4_20MHz

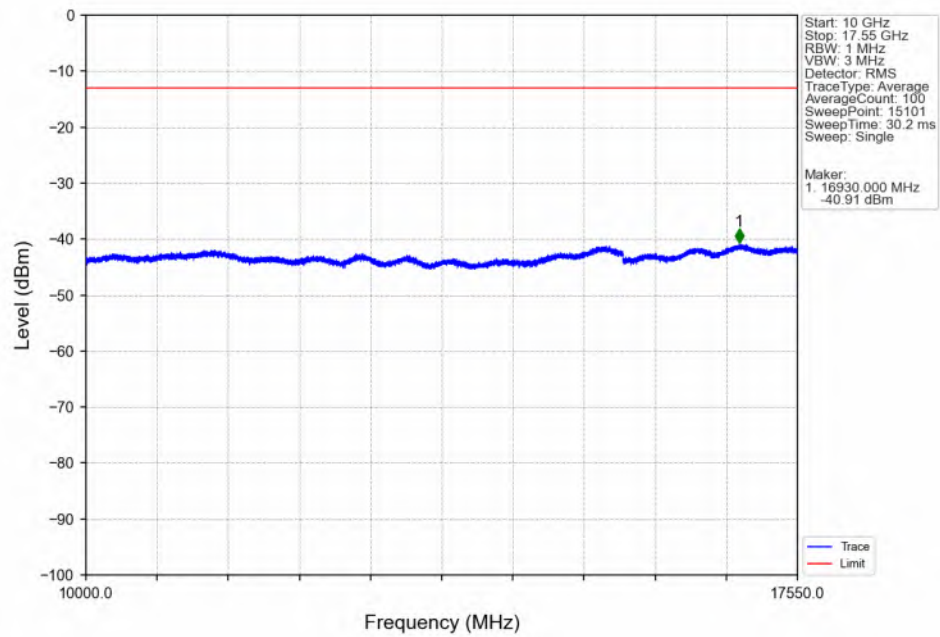
Band: 4 / Bandwidth: 20MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
			99	Refer To Test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

5.2 Test Graph

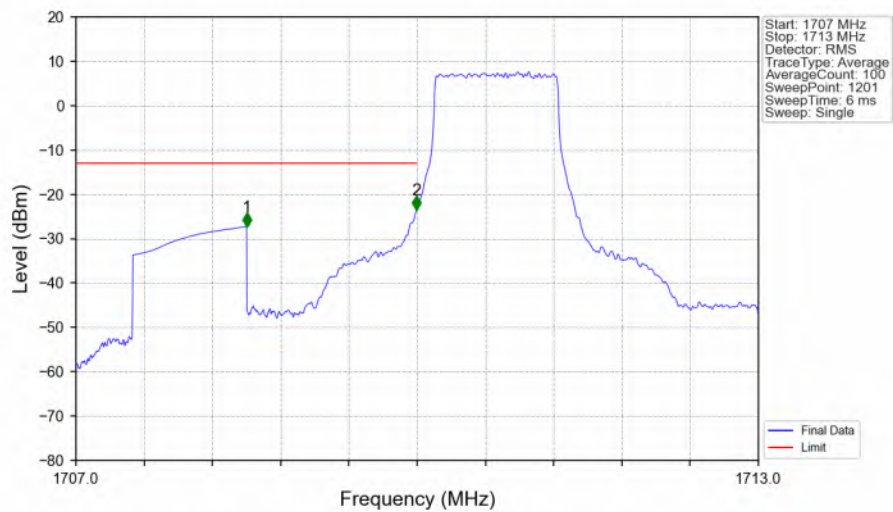
5.2.1 B4_1.4MHz



Band4 1.4MHz QPSK LCH 1710.7MHz RB 1 0 NTNV

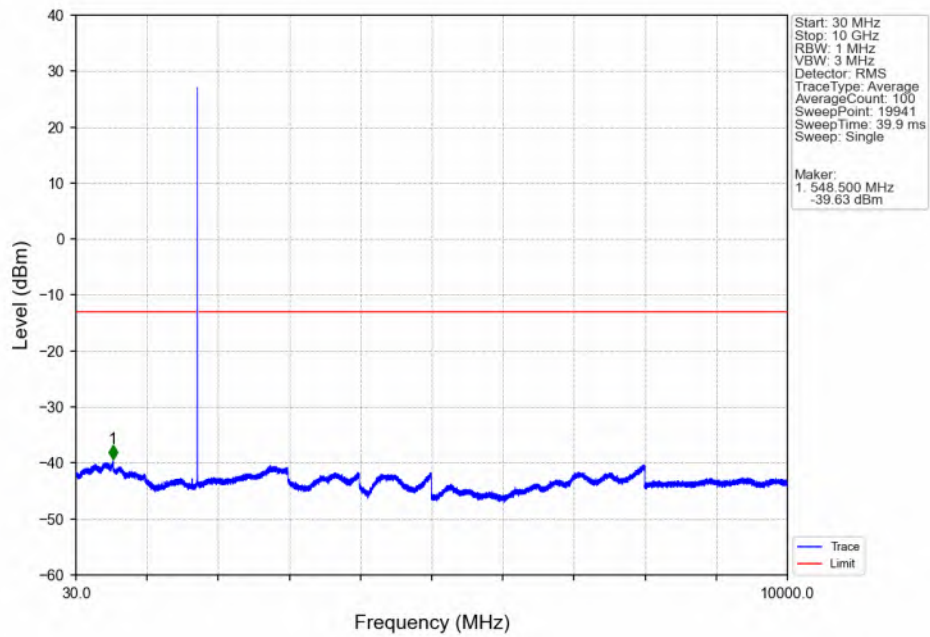


Band4 1.4MHz QPSK LCH 1710.7MHz RB 6 0 NTNV

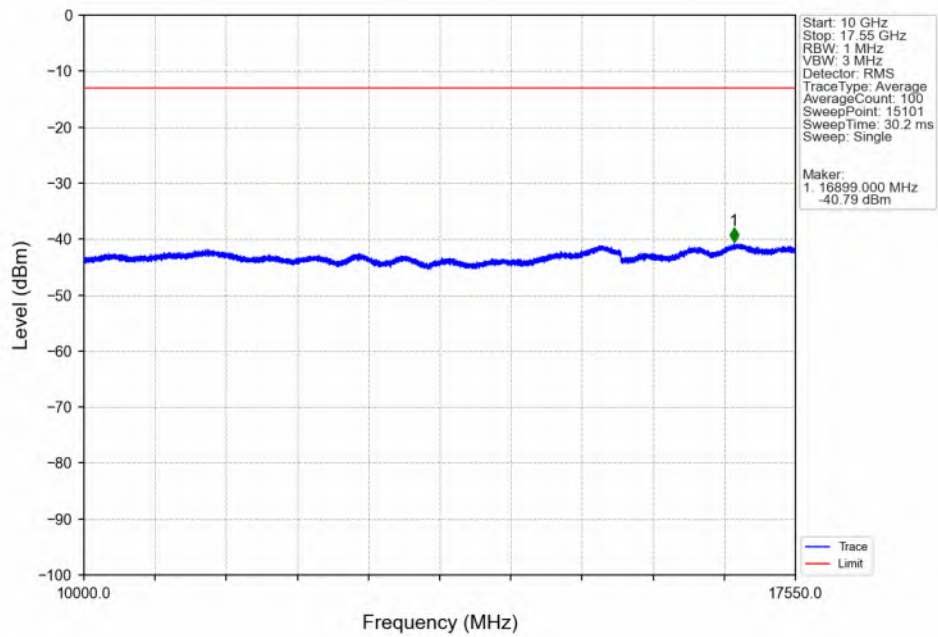


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-27.29	-13	Pass
1709	1710	0.014	CHP	2	1709.995	-23.44	-13	Pass
1710	1713	0.014	CHP	/	/	/	/	/

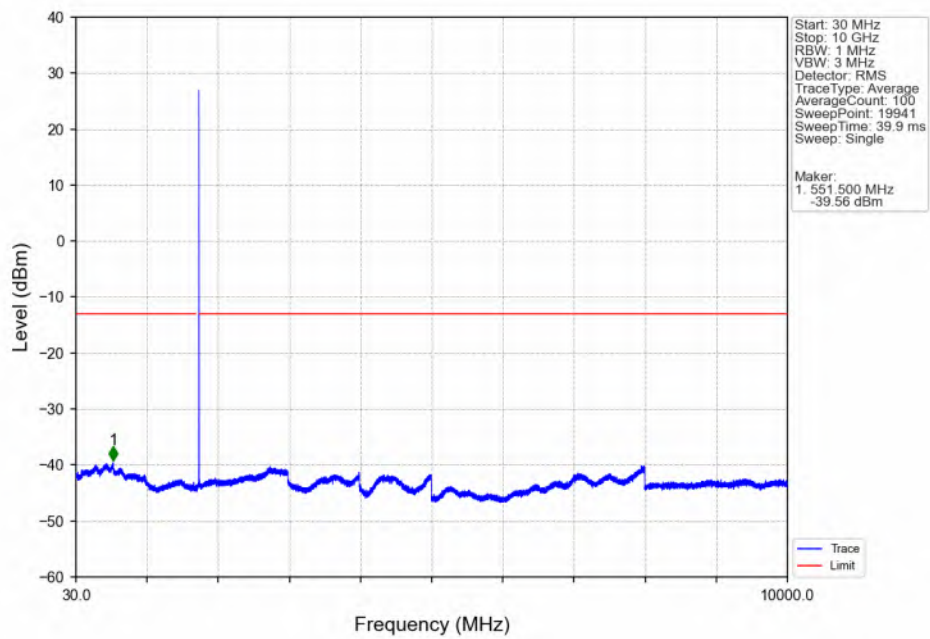
Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



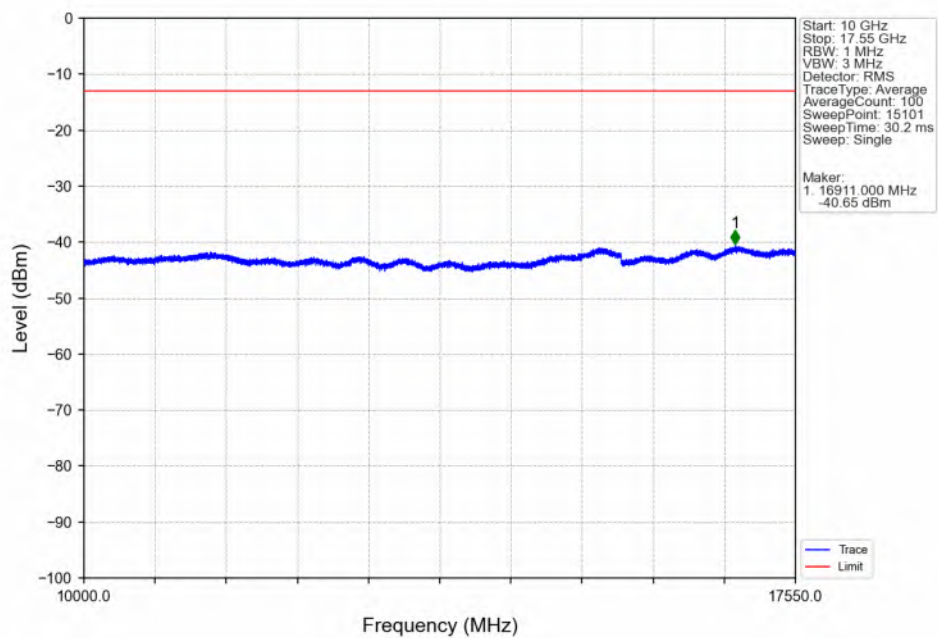
Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



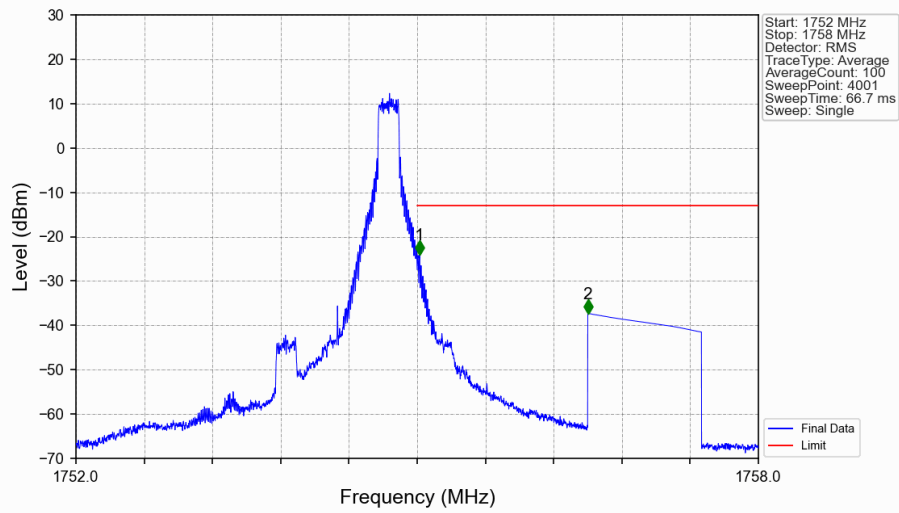
Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV



Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV

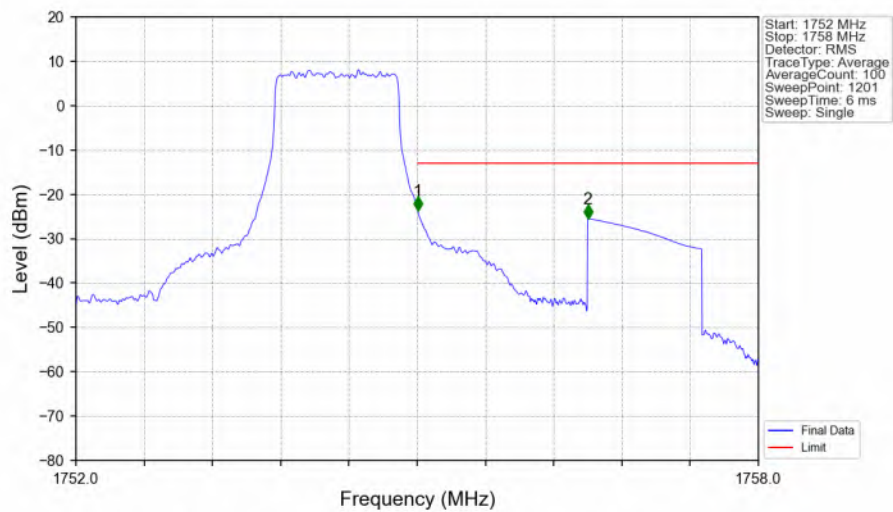


Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_5_NTNV



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	1755.021	-24.03	-13	Pass
1756	1758	1	CHP	2	1756.500	-37.28	-13	Pass

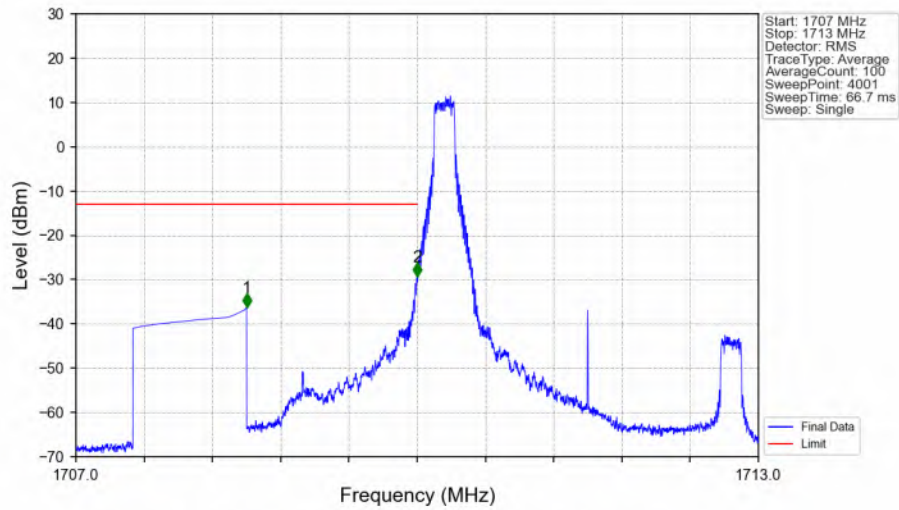
Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.014	CHP	/	/	/	/	/
1755	1756	0.014	CHP	1	1755.005	-23.71	-13	Pass
1756	1758	1	CHP	2	1756.500	-25.45	-13	Pass

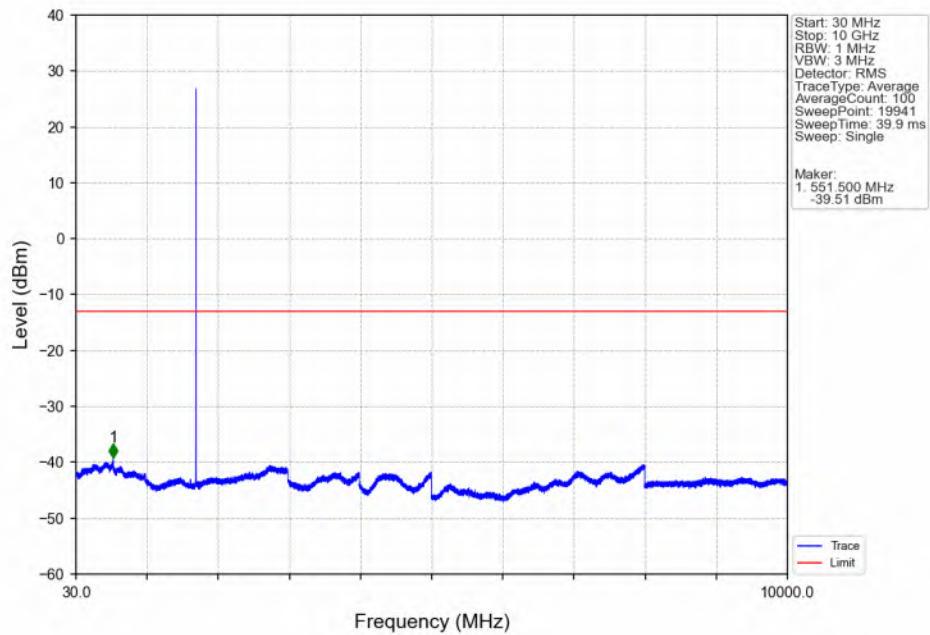
5.2.2 B4_3MHz

Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

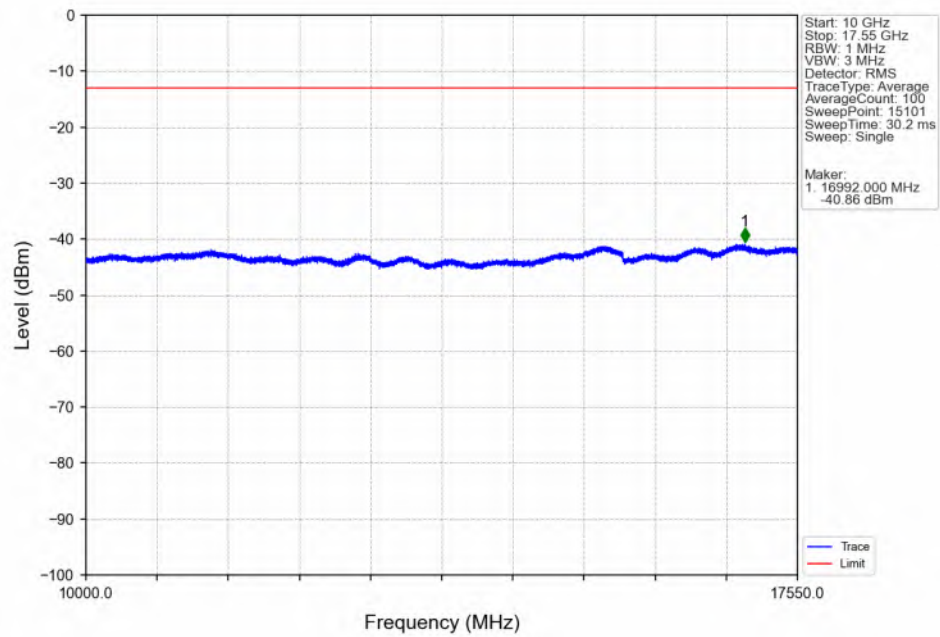


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-36.31	-13	Pass
1709	1710	0.003	/	2	1709.998	-29.28	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

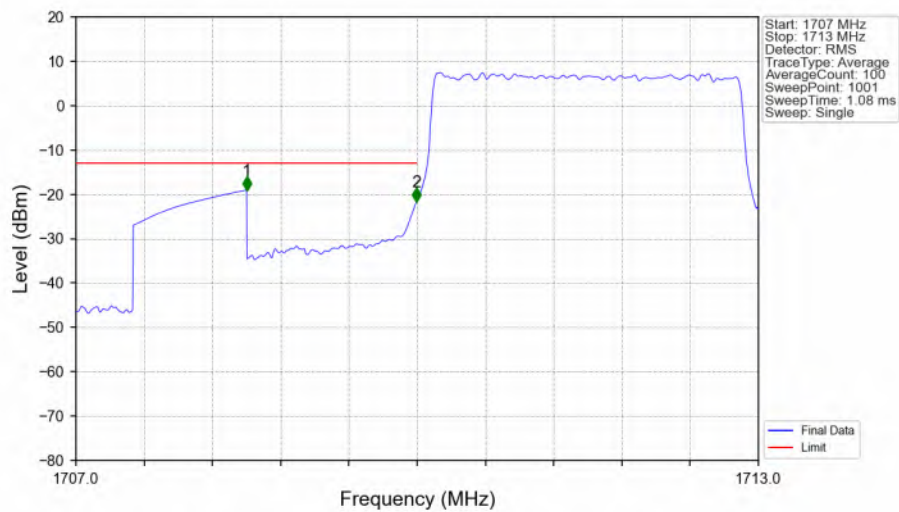
Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

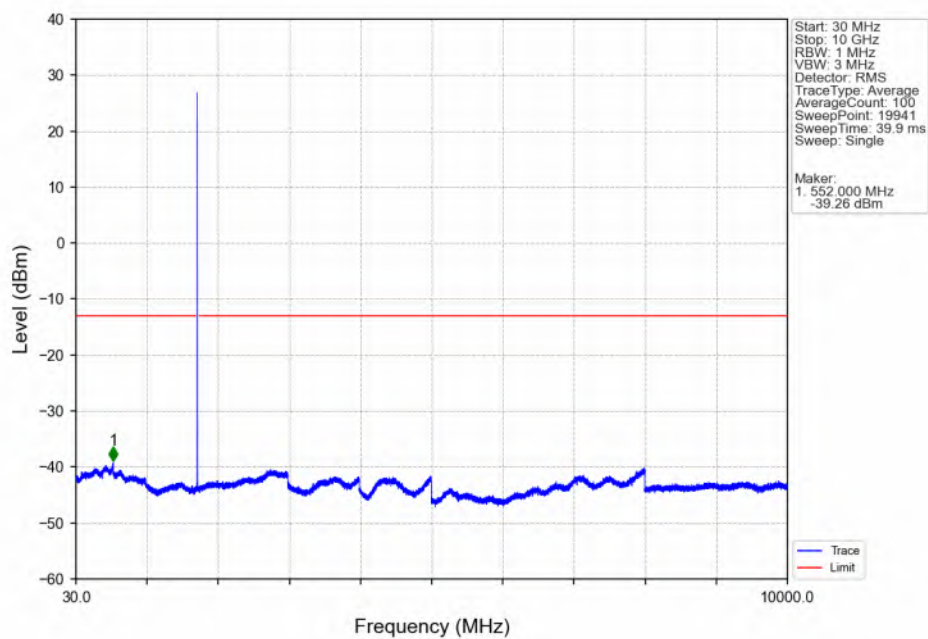


Band4_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

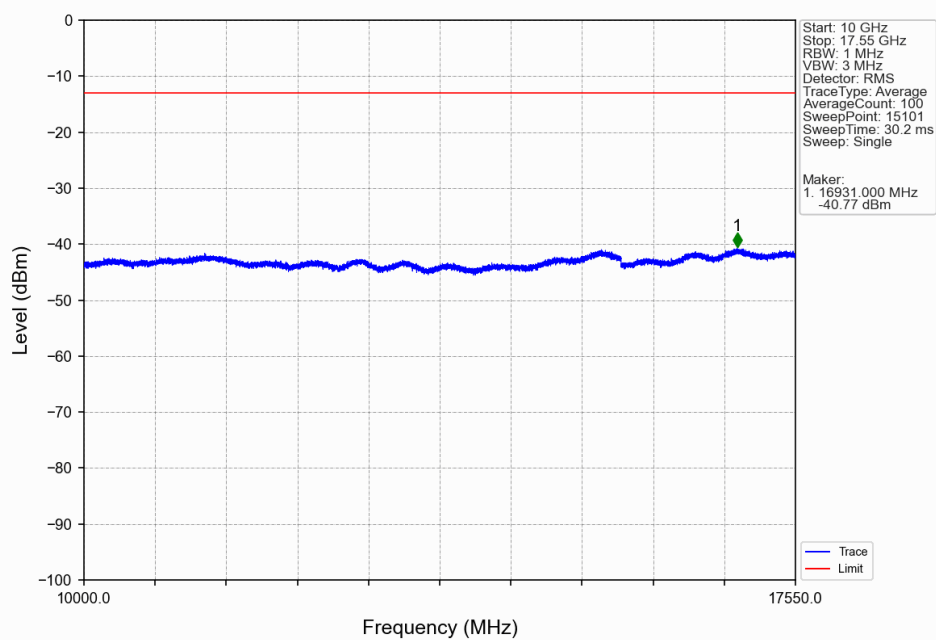


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-19.08	-13	Pass
1709	1710	0.031	CHP	2	1709.994	-21.62	-13	Pass
1710	1713	0.031	CHP	/	/	/	/	/

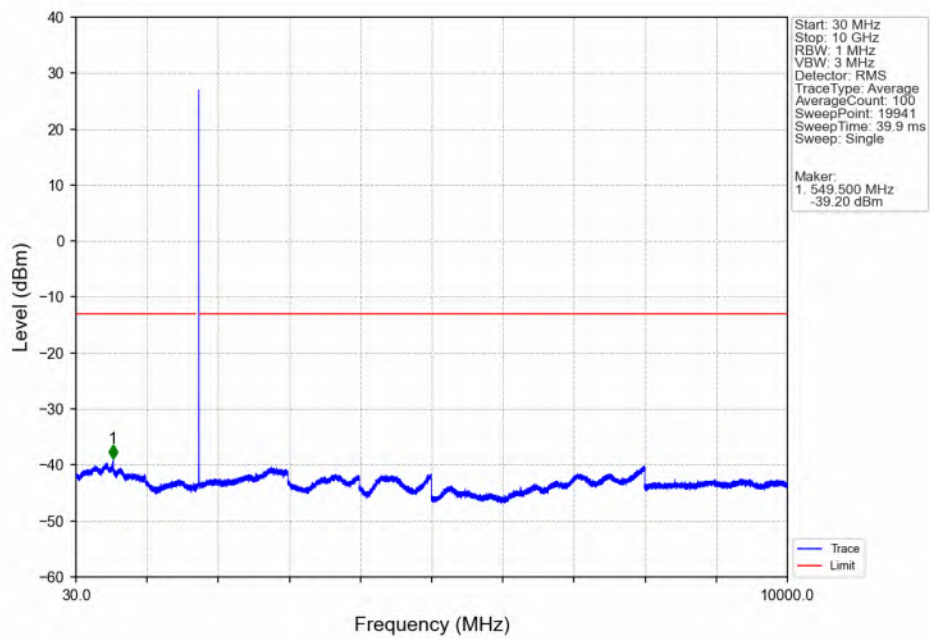
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



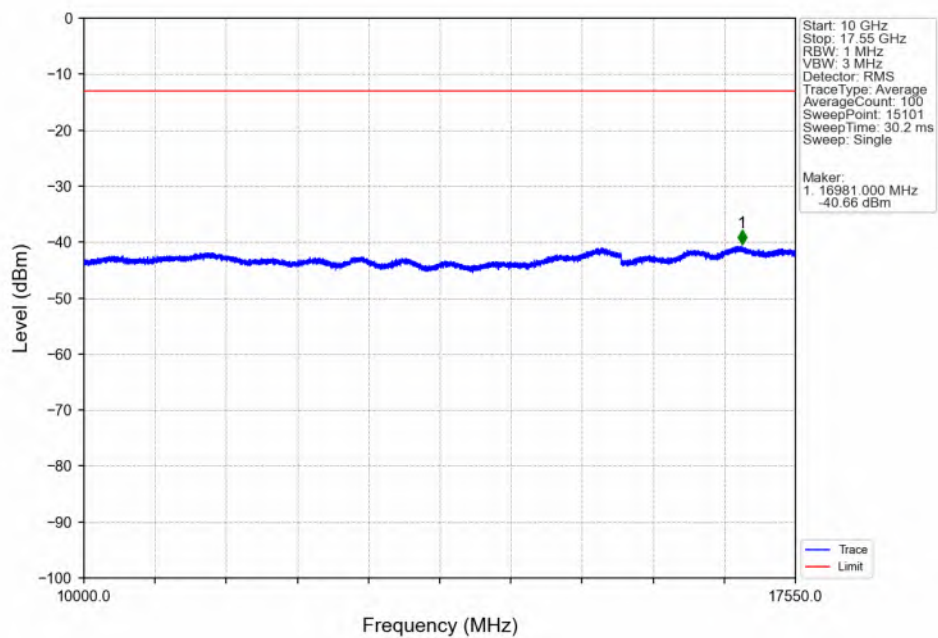
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



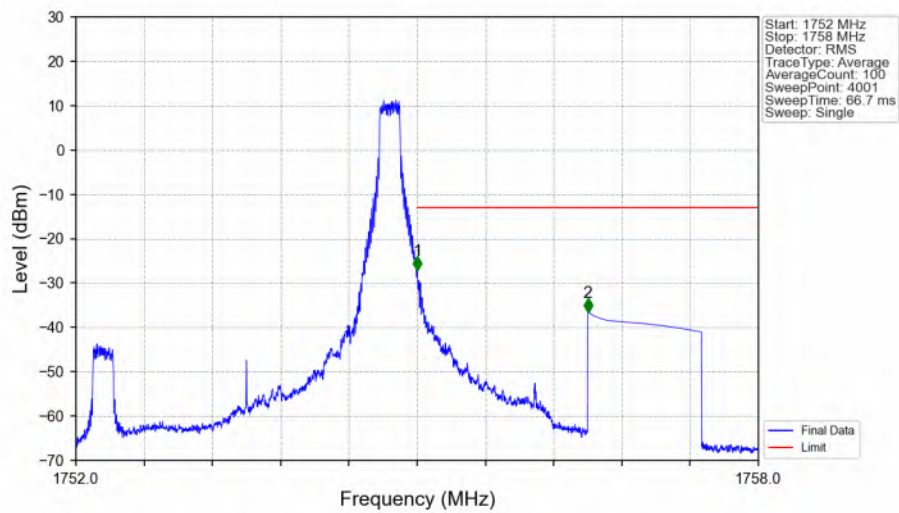
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV



Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV

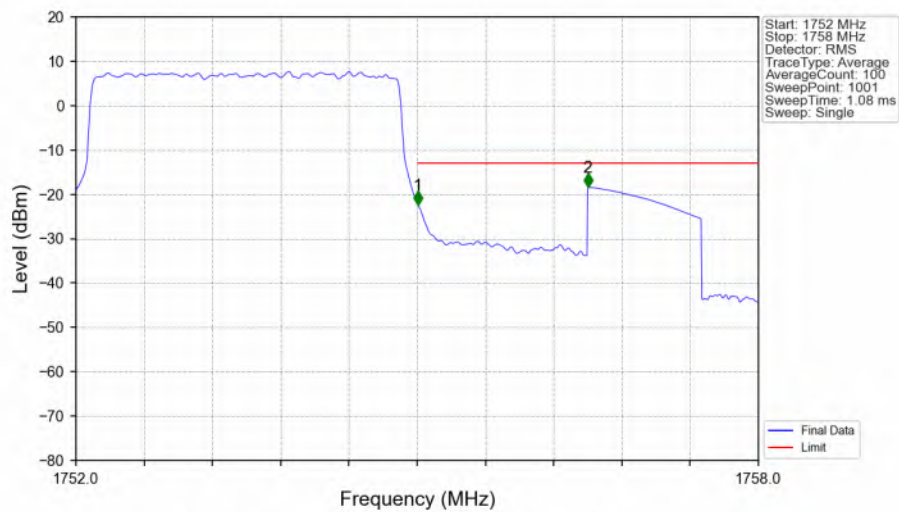


Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.002	-27.07	-13	Pass
1756	1758	1	CHP	2	1756.500	-36.67	-13	Pass

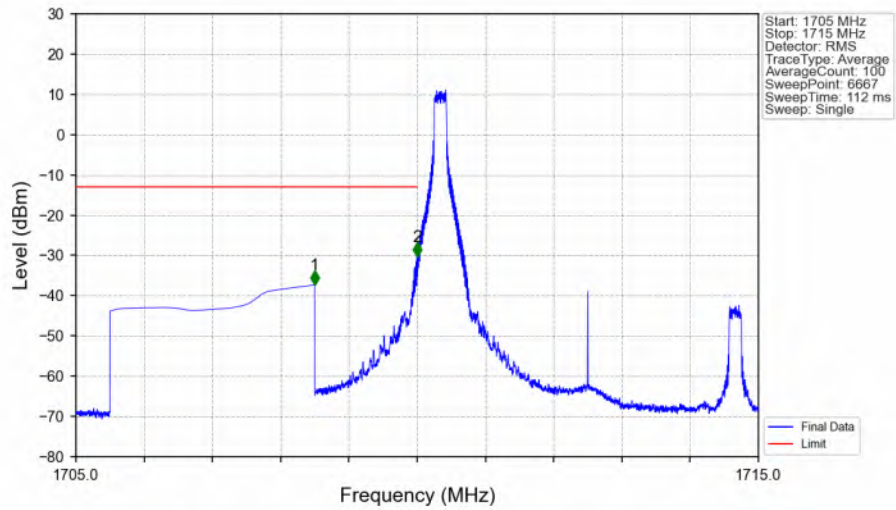
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.031	CHP	/	/	/	/	/
1755	1756	0.031	CHP	1	1755.006	-22.40	-13	Pass
1756	1758	1	CHP	2	1756.500	-18.35	-13	Pass

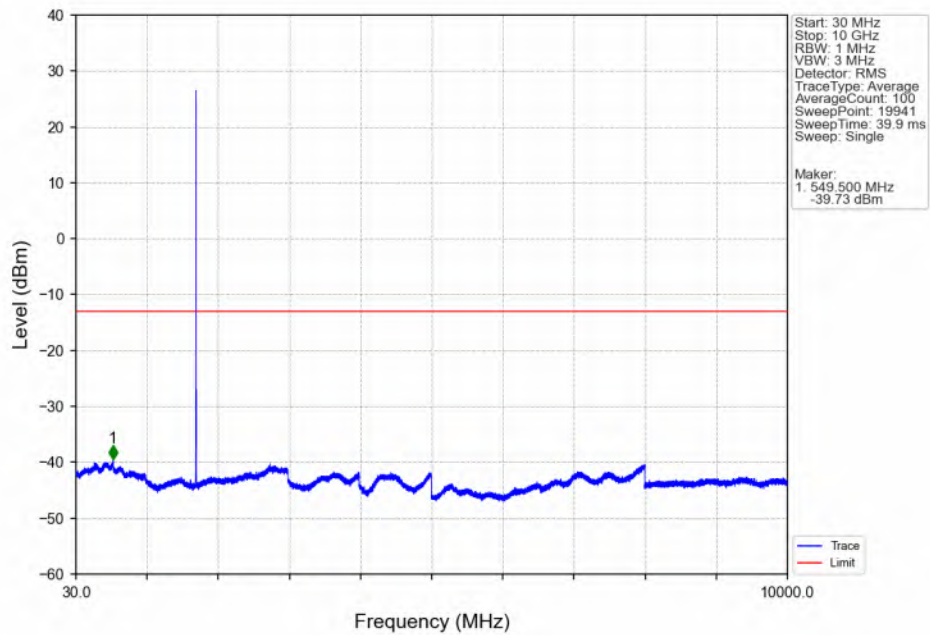
5.2.3 B4_5MHz

Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

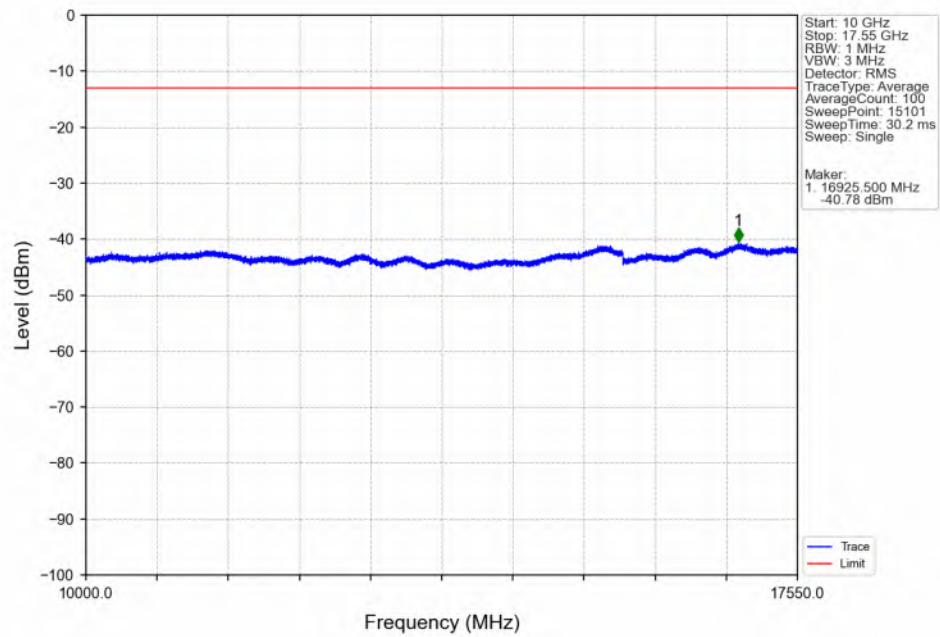


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.497	-37.34	-13	Pass
1709	1710	0.003	/	2	1709.998	-30.19	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

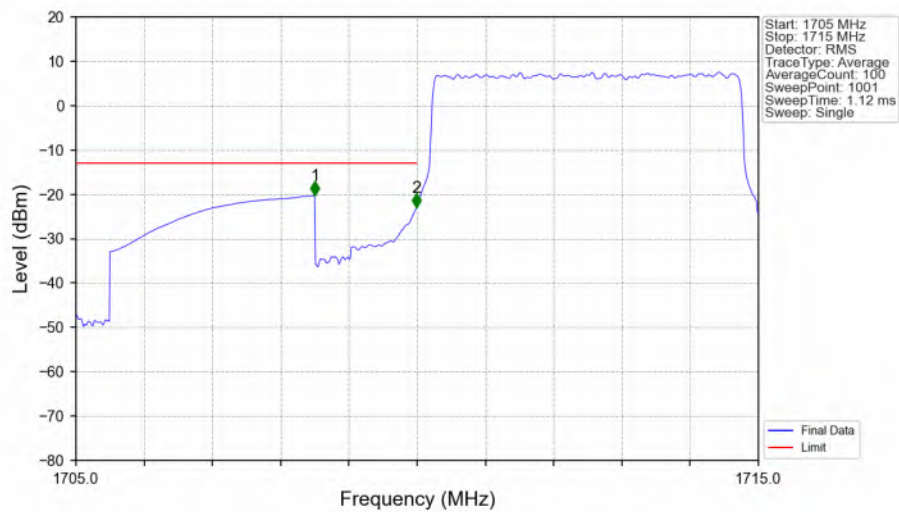
Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

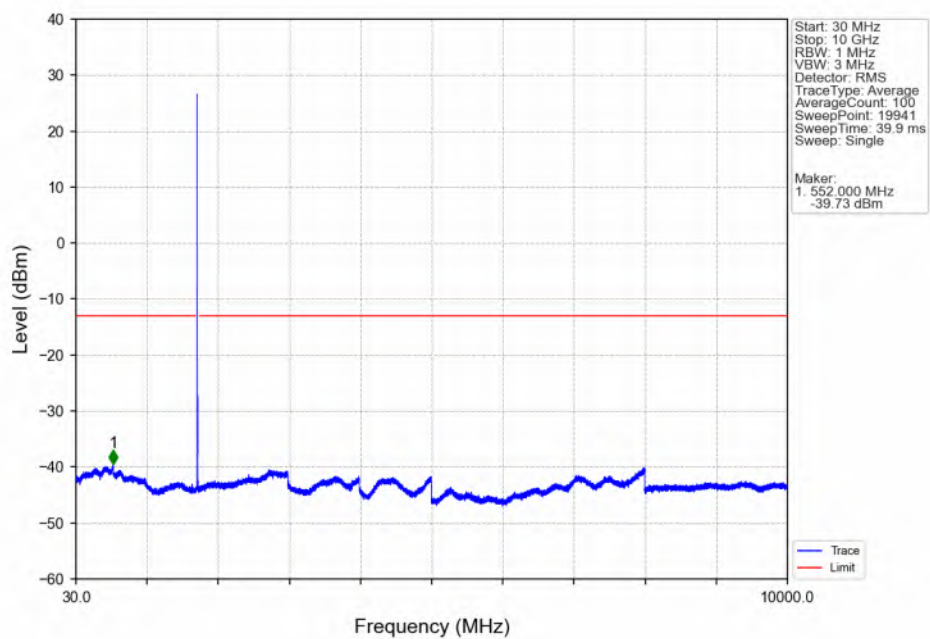


Band4_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

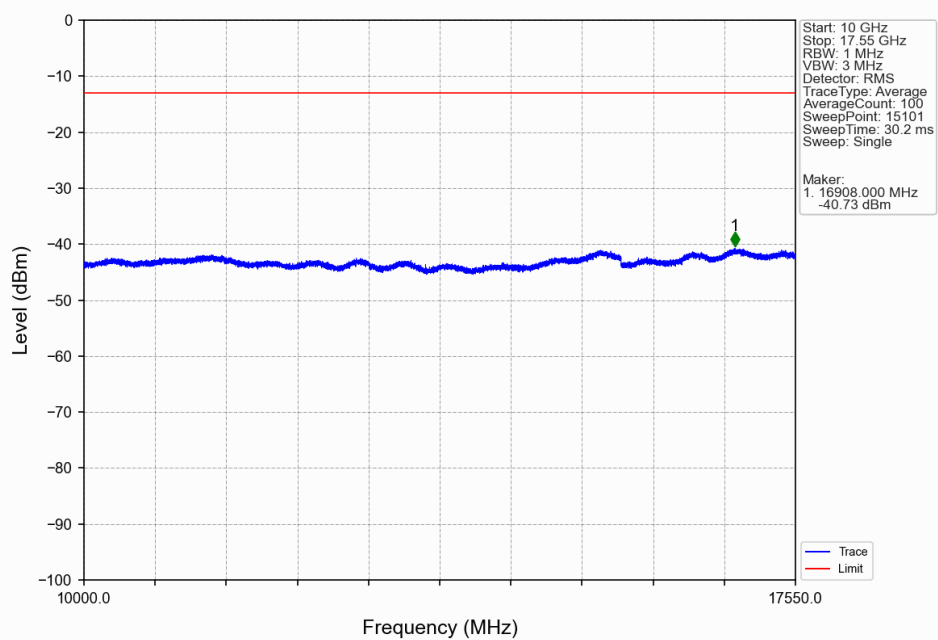


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-20.27	-13	Pass
1709	1710	0.052	CHP	2	1709.990	-23.01	-13	Pass
1710	1715	0.052	CHP	/	/	/	/	/

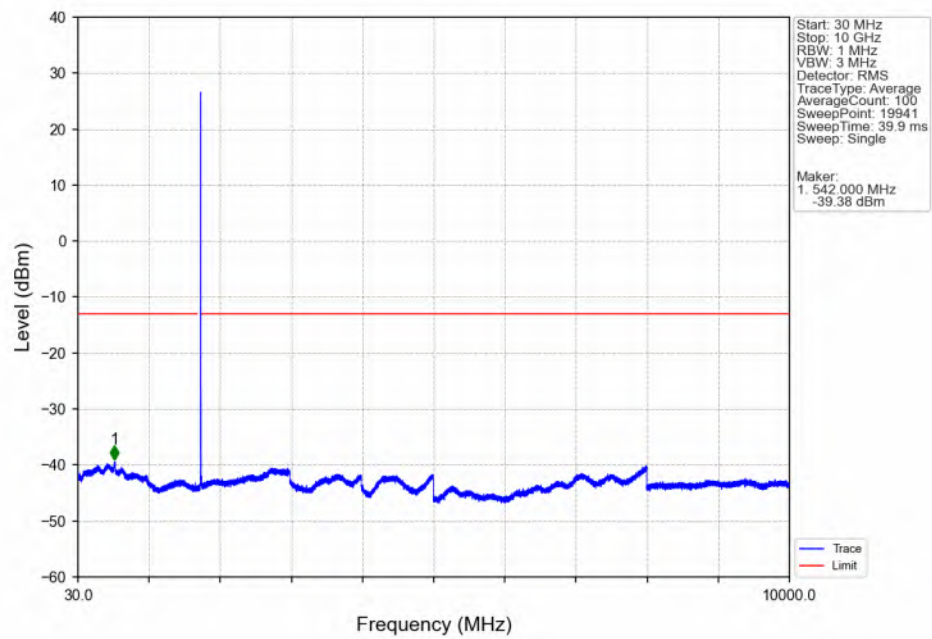
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



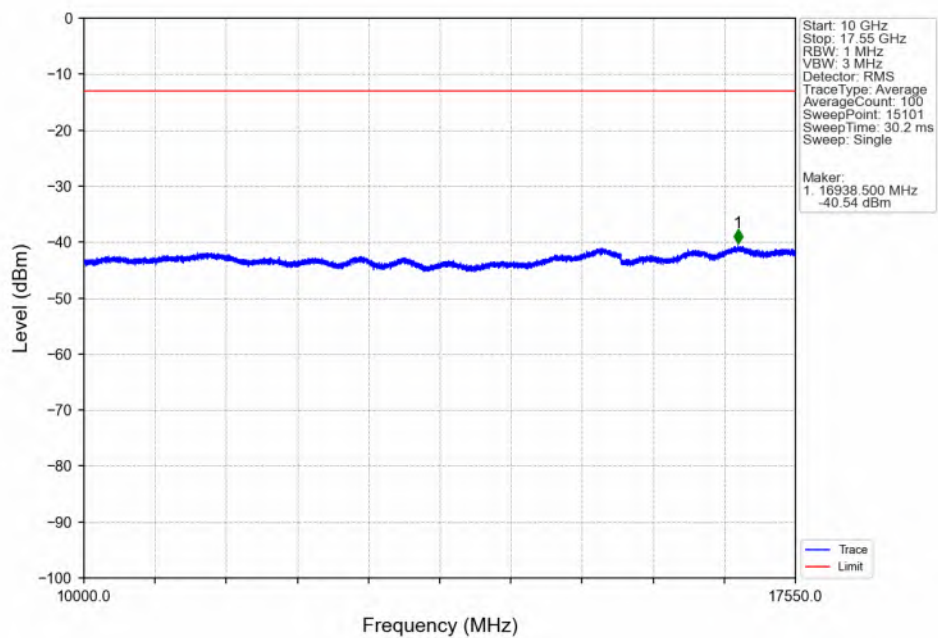
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



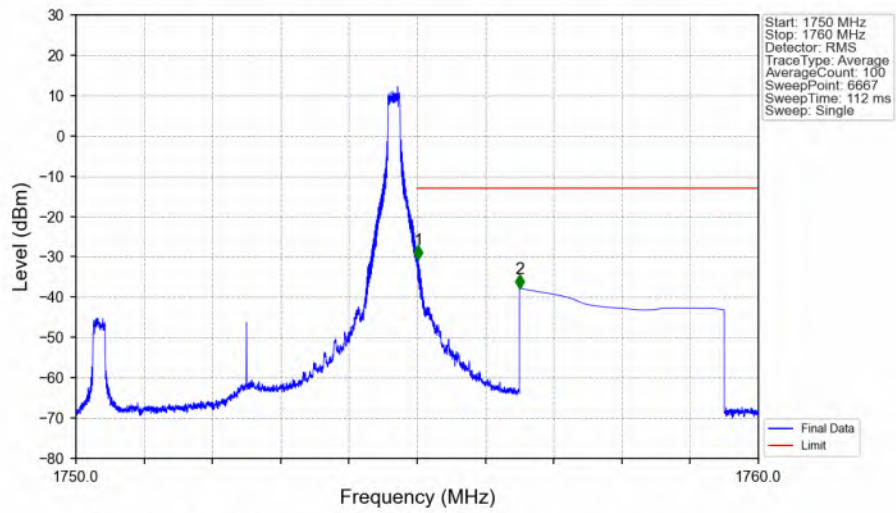
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV



Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV

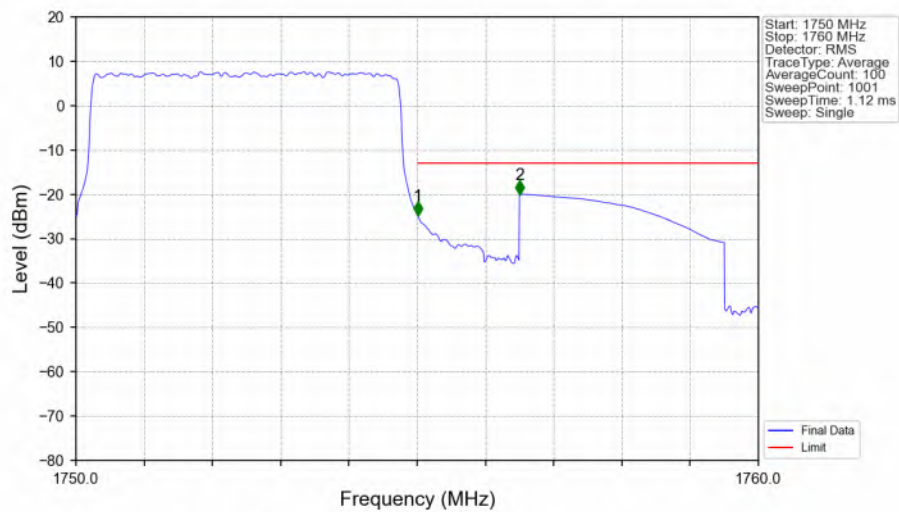


Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_24_NTNV



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	1755.015	-30.62	-13	Pass
1756	1760	1	CHP	2	1756.500	-37.79	-13	Pass

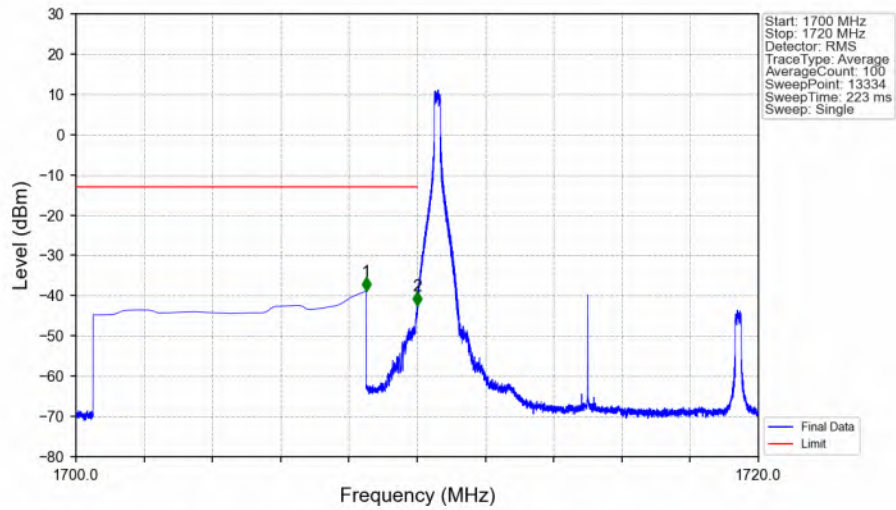
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1750	1755	0.052	CHP	/	/	/	/	/
1755	1756	0.052	CHP	1	1755.010	-24.84	-13	Pass
1756	1760	1	CHP	2	1756.500	-19.94	-13	Pass

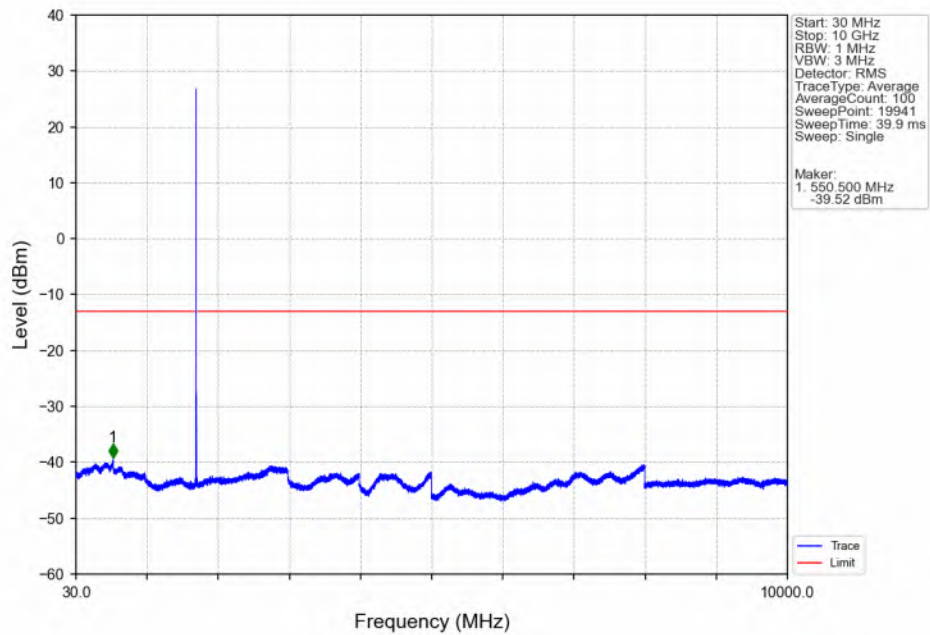
5.2.4 B4_10MHz

Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

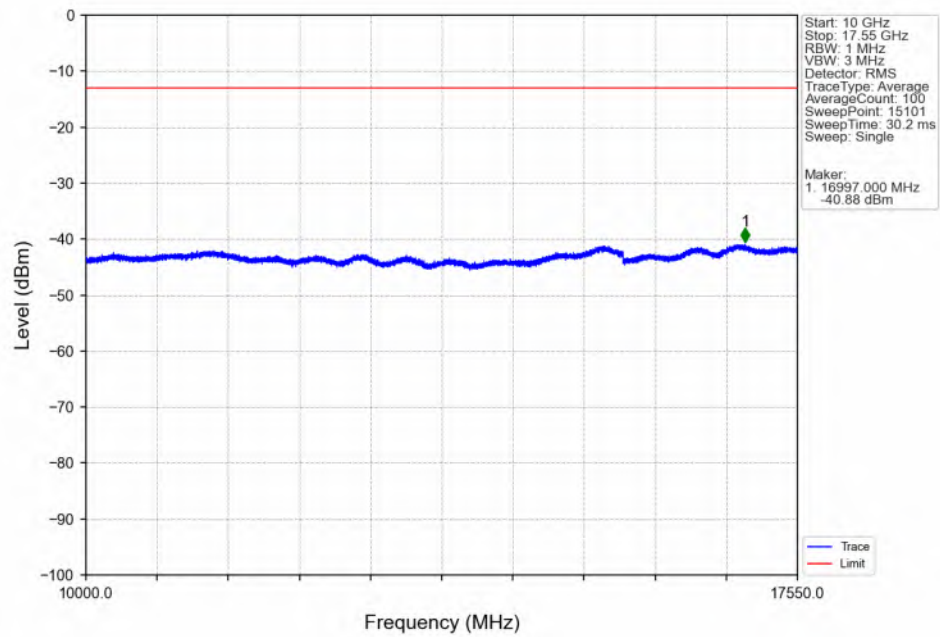


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.499	-38.88	-13	Pass
1709	1710	0.003	/	2	1709.996	-42.46	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

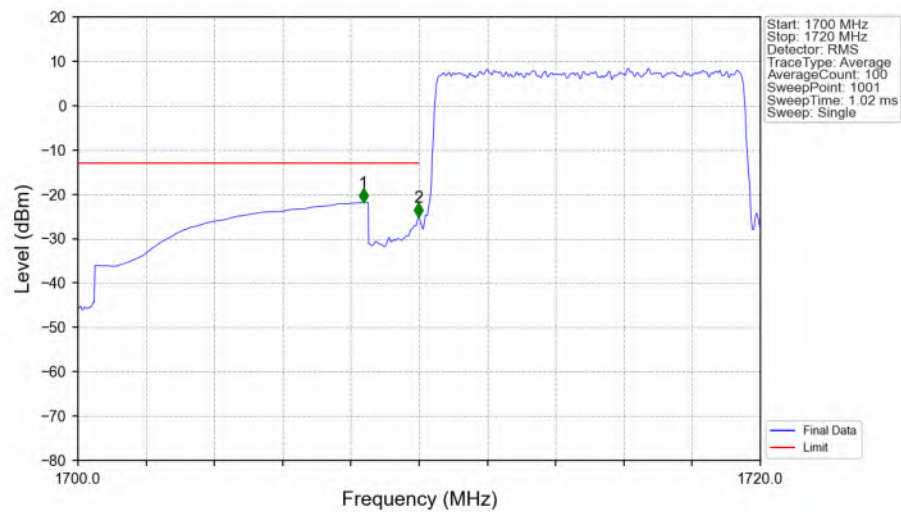
Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

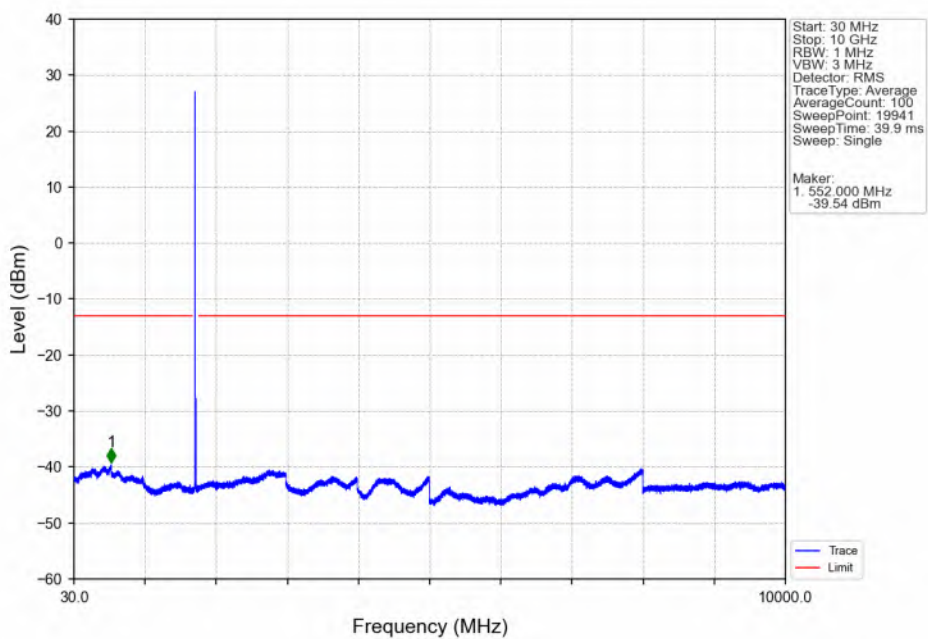


Band4_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

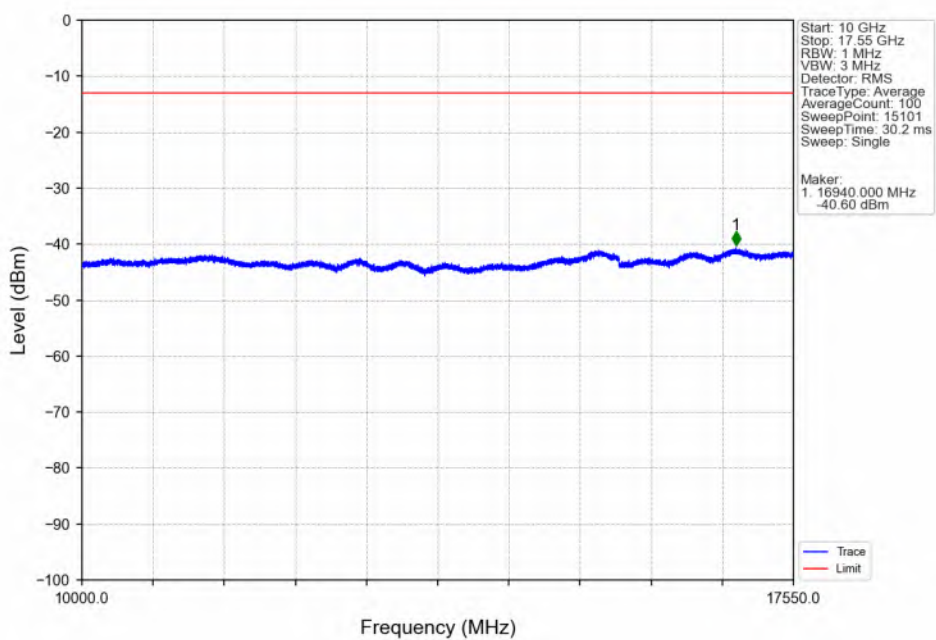


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.360	-21.78	-13	Pass
1709	1710	0.1	/	2	1709.980	-25.13	-13	Pass
1710	1720	0.1	/	/	/	/	/	/

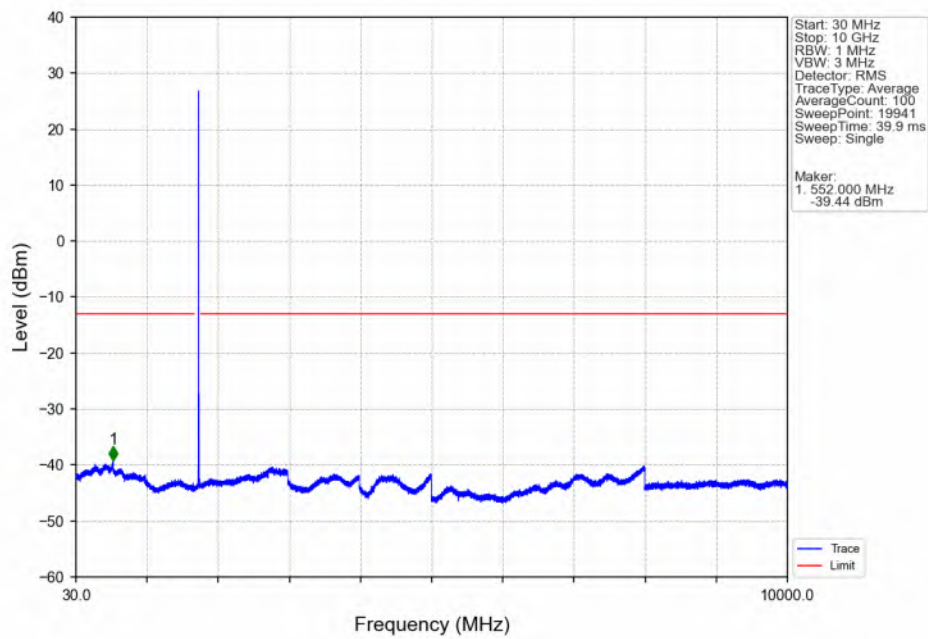
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



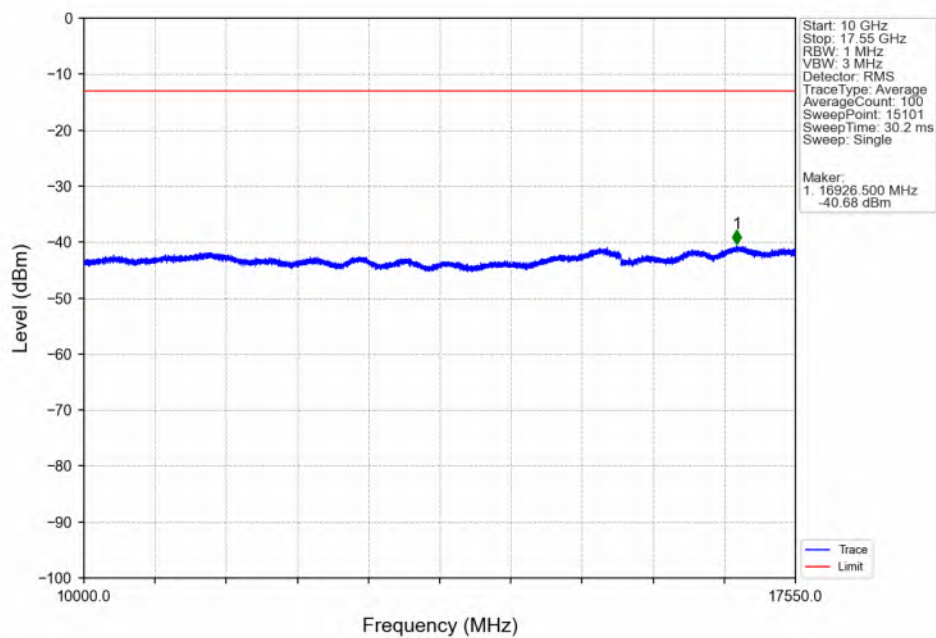
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



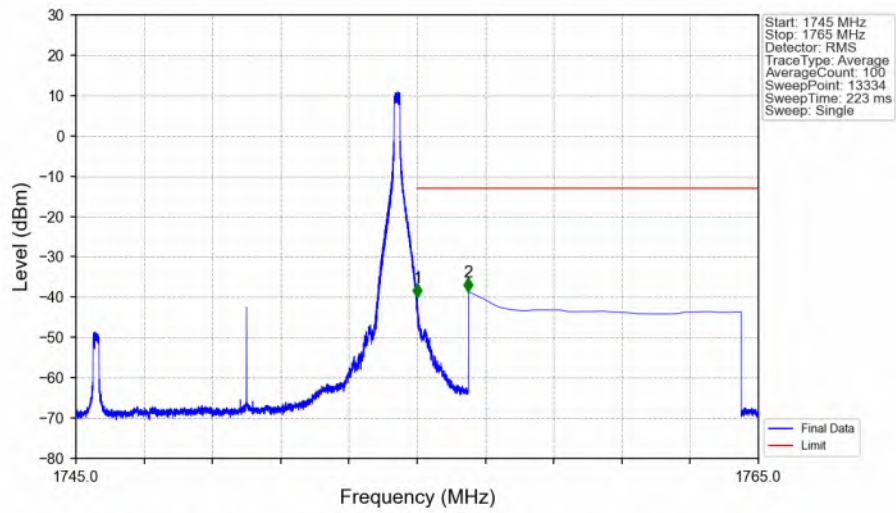
Band4_10MHz_QPSK_HCH_1750MHz_RB_1_0_NTNV



Band4_10MHz_QPSK_HCH_1750MHz_RB_1_0_NTNV

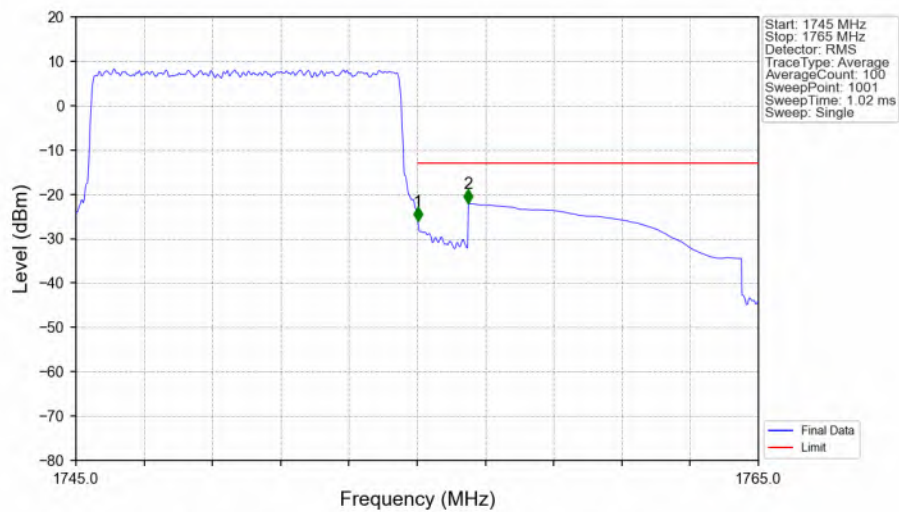


Band4_10MHz_QPSK_HCH_1750MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.002	-40.15	-13	Pass
1756	1765	1	CHP	2	1756.501	-38.66	-13	Pass

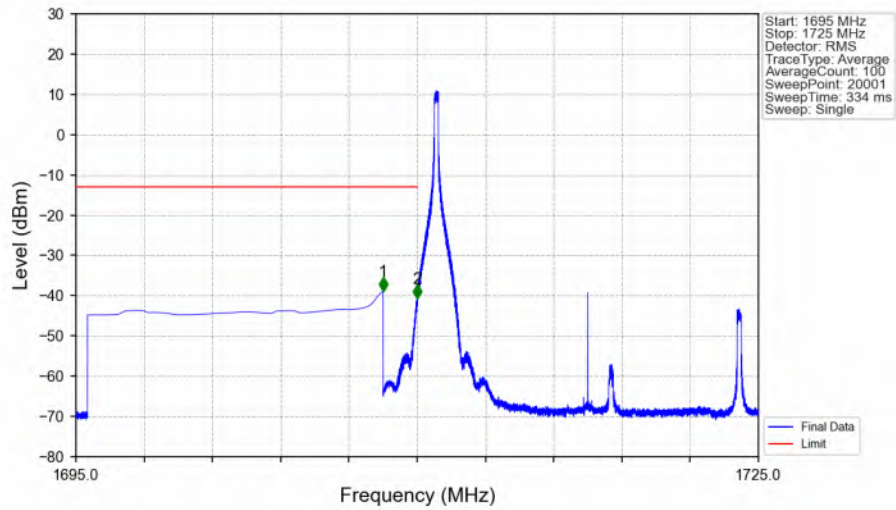
Band4_10MHz_QPSK_HCH_1750MHz_RB_50_0_NTNV



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	-25.98	-13	Pass
1756	1765	1	CHP	2	1756.500	-22.10	-13	Pass

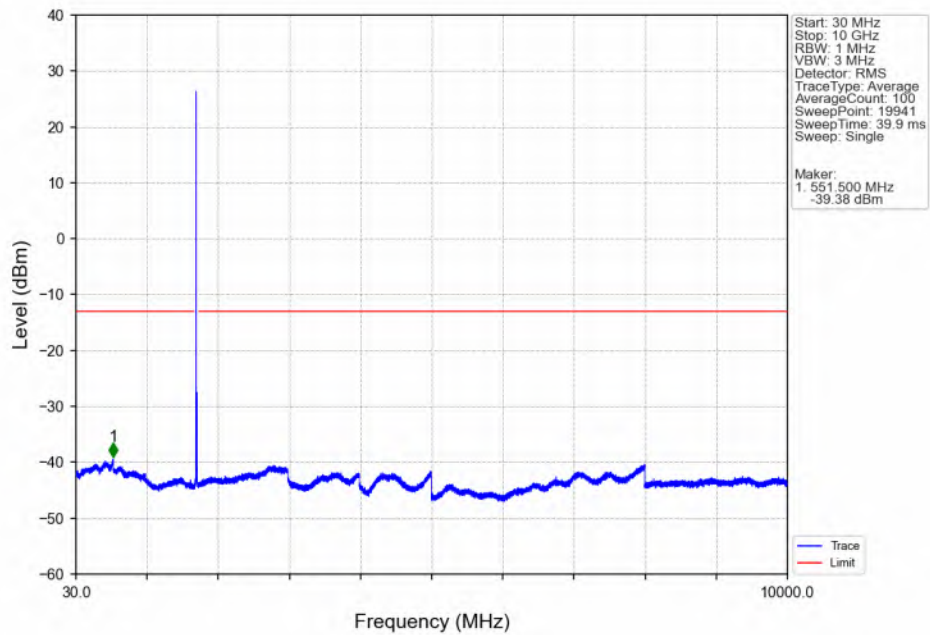
5.2.5 B4_15MHz

Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

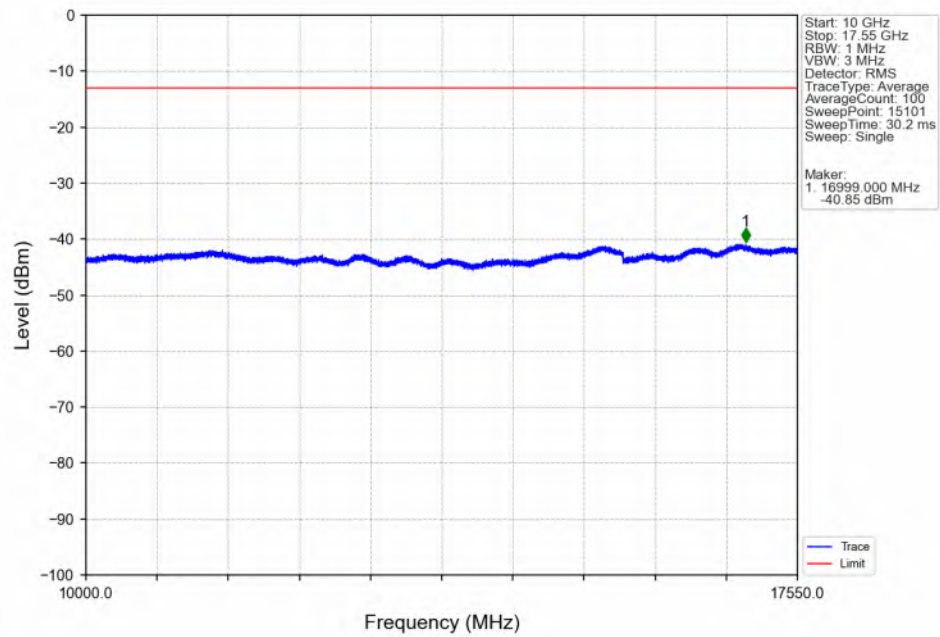


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.498	-38.92	-13	Pass
1709	1710	0.003	/	2	1709.995	-40.61	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

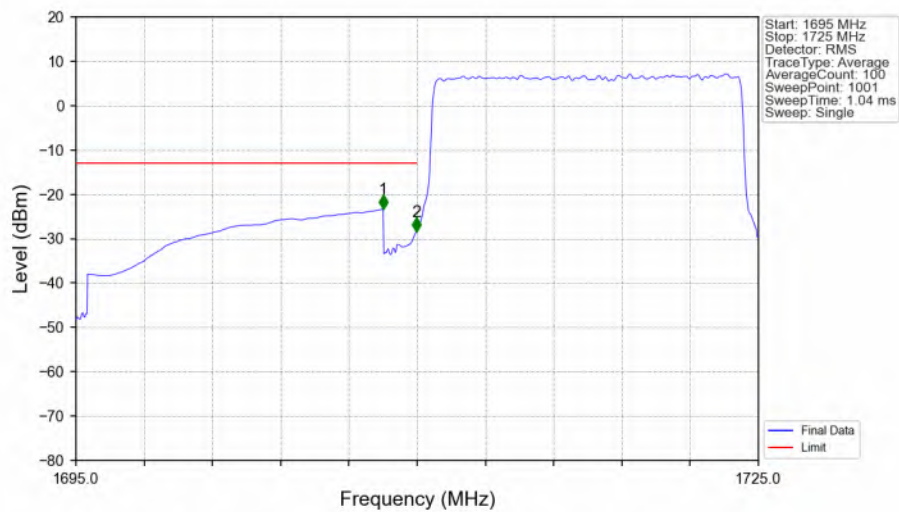
Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV



Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

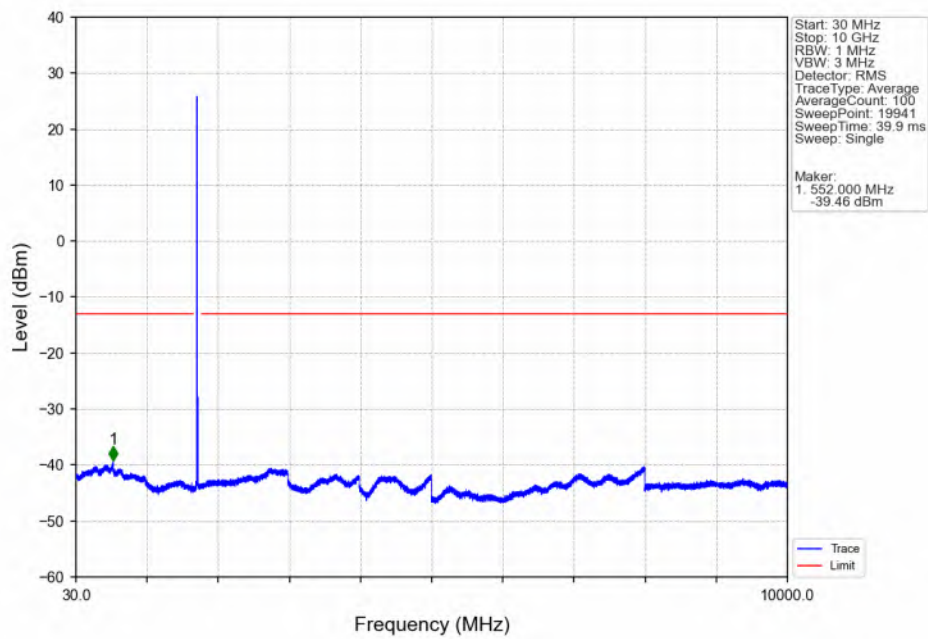


Band4_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV

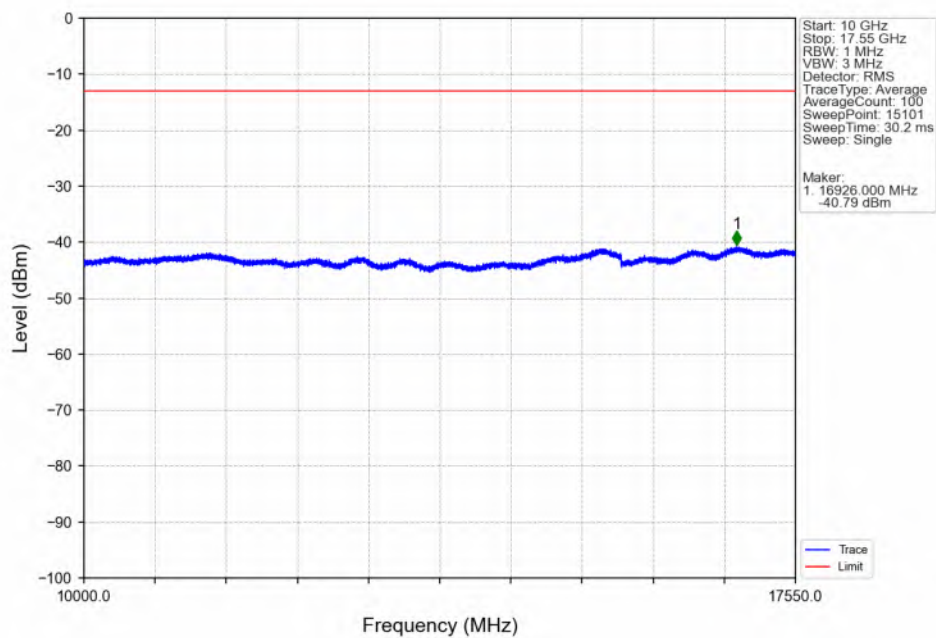


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.500	-23.30	-13	Pass
1709	1710	0.149	CHP	2	1709.970	-28.46	-13	Pass
1710	1725	0.149	CHP	/	/	/	/	/

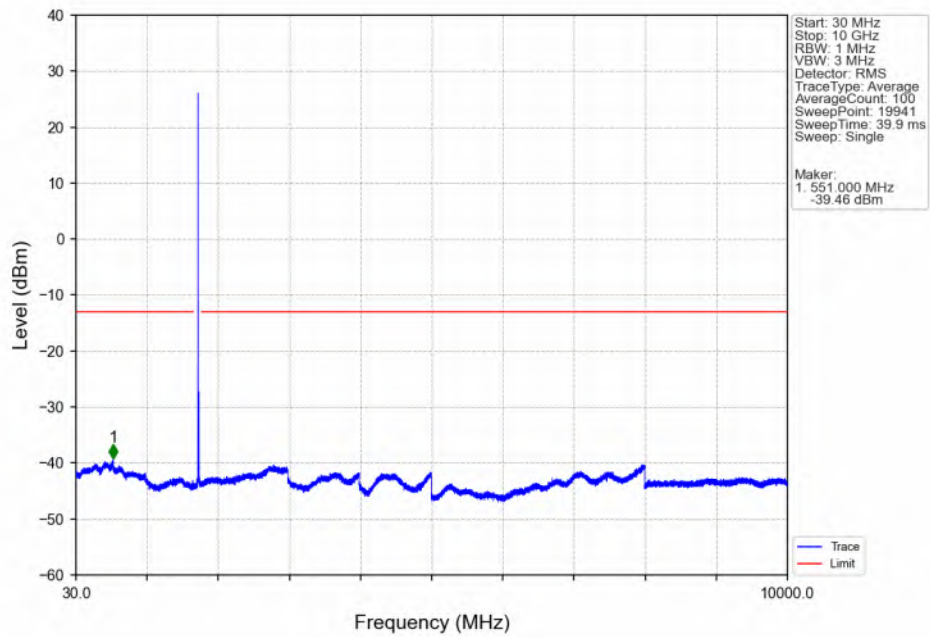
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



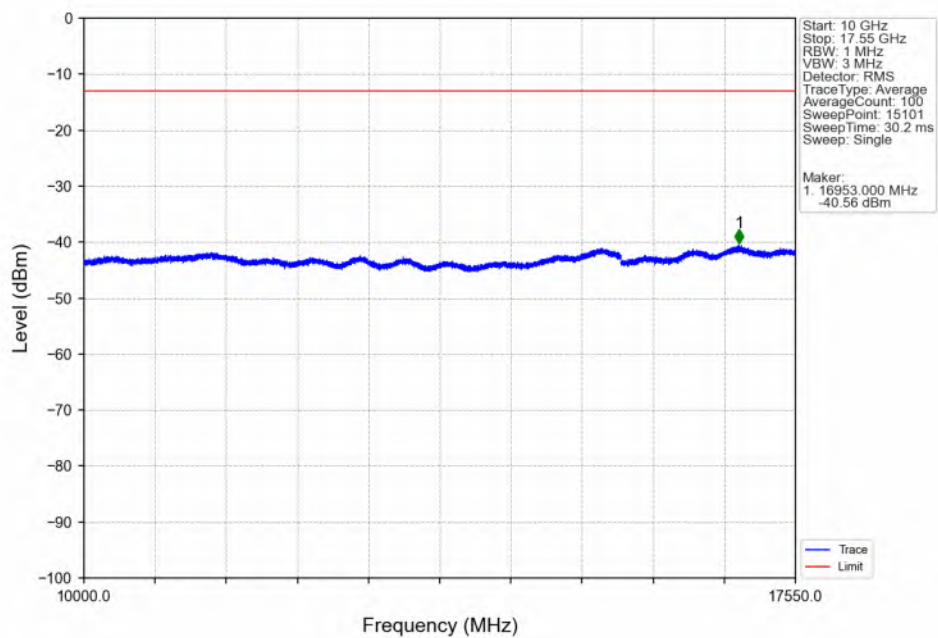
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



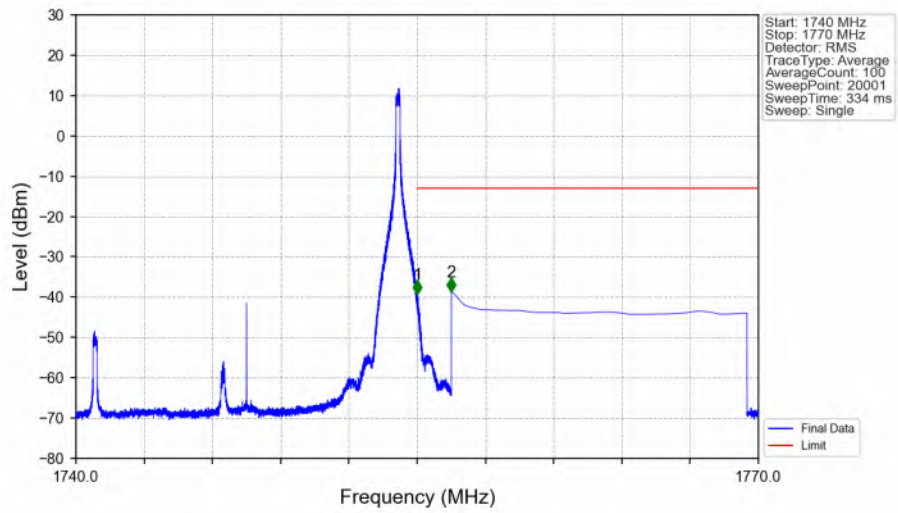
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_0_NTNV



Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_0_NTNV

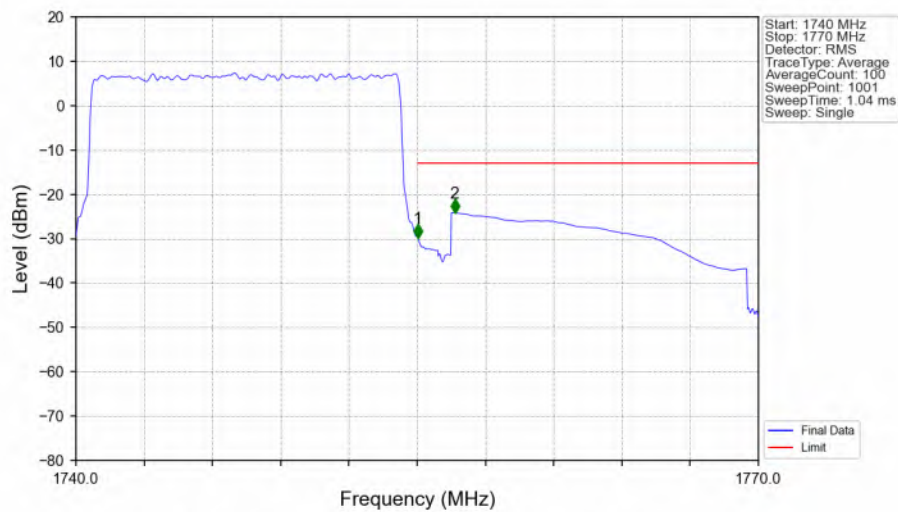


Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_74_NTNV



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	-39.19	-13	Pass
1756	1770	1	CHP	2	1756.500	-38.60	-13	Pass

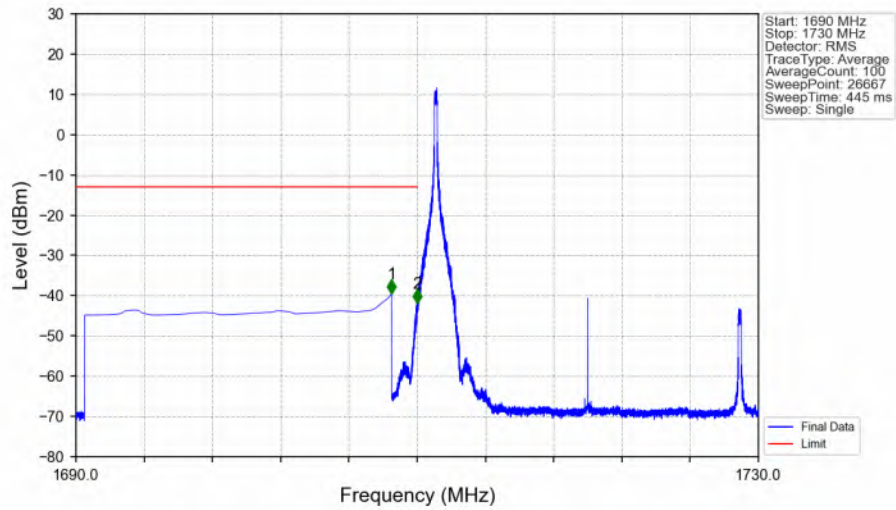
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.149	CHP	/	/	/	/	/
1755	1756	0.149	CHP	1	1755.030	-29.81	-13	Pass
1756	1770	1	CHP	2	1756.650	-24.14	-13	Pass

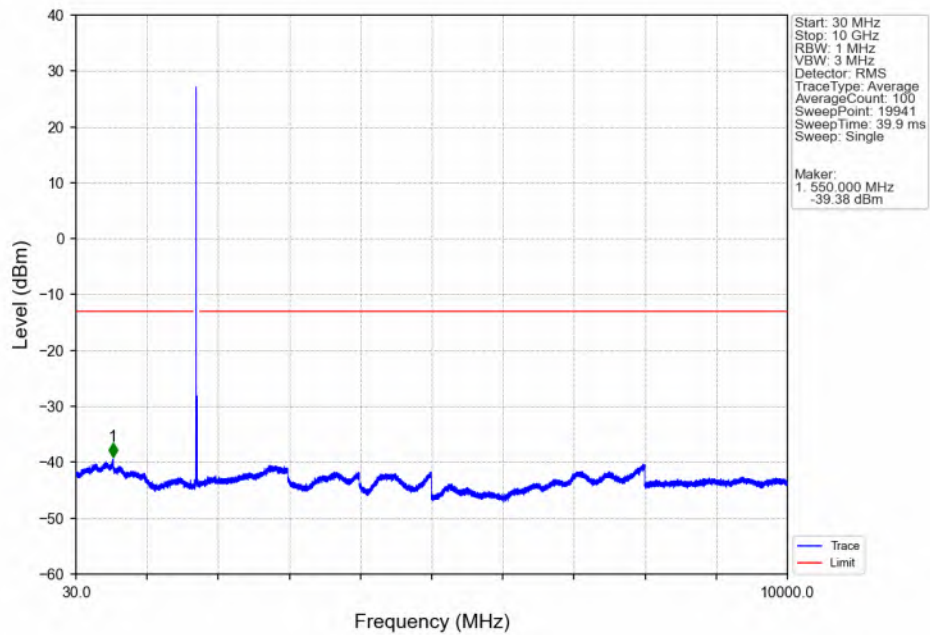
5.2.6 B4_20MHz

Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

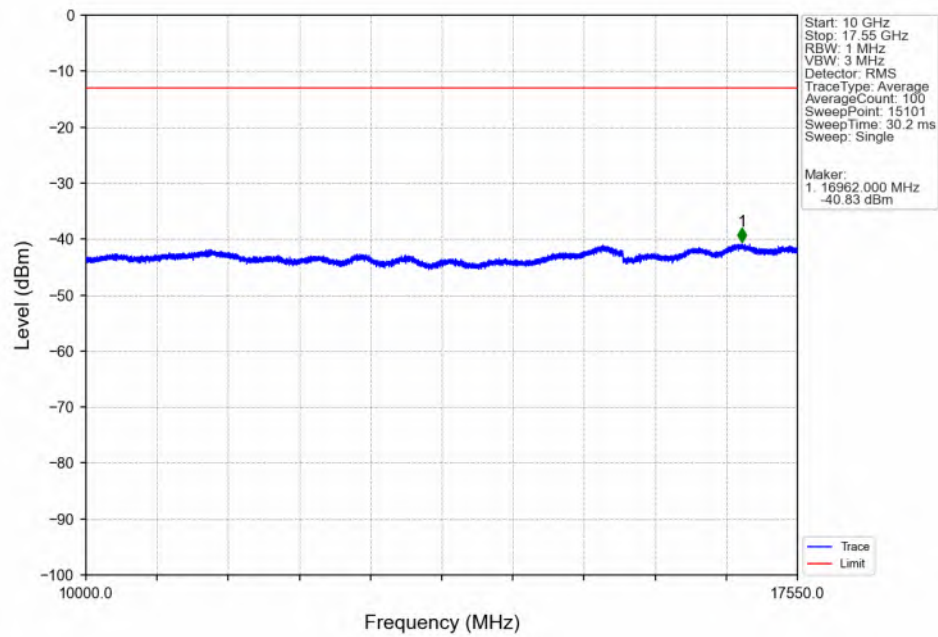


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.500	-39.43	-13	Pass
1709	1710	0.003	/	2	1709.993	-41.92	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

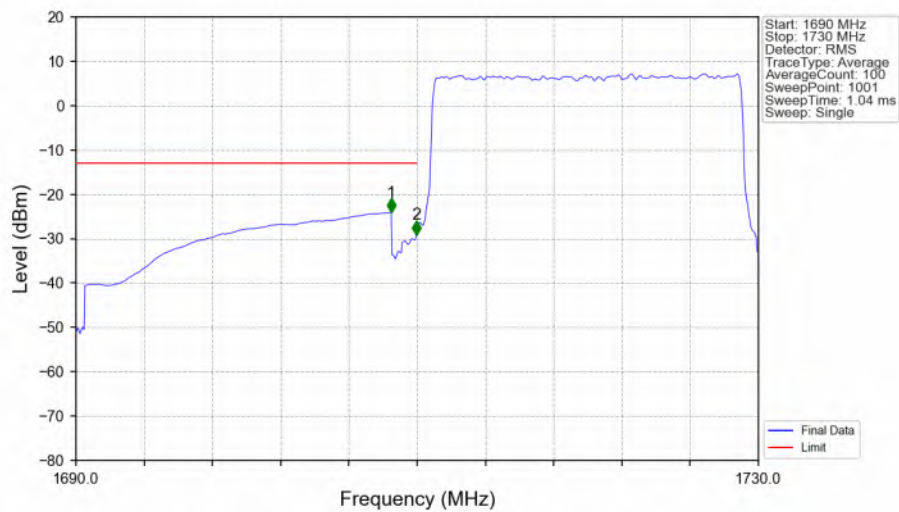
Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

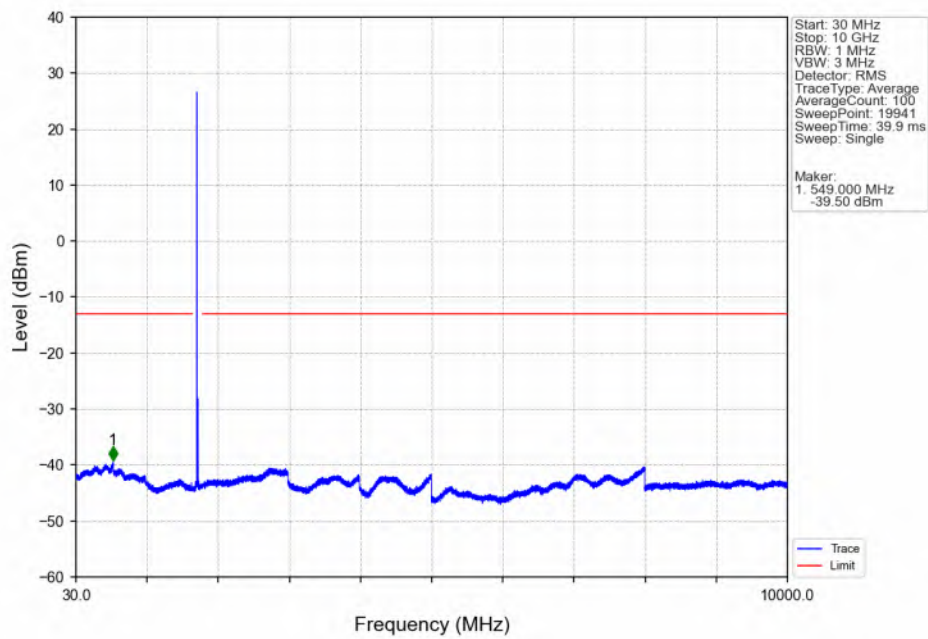


Band4_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

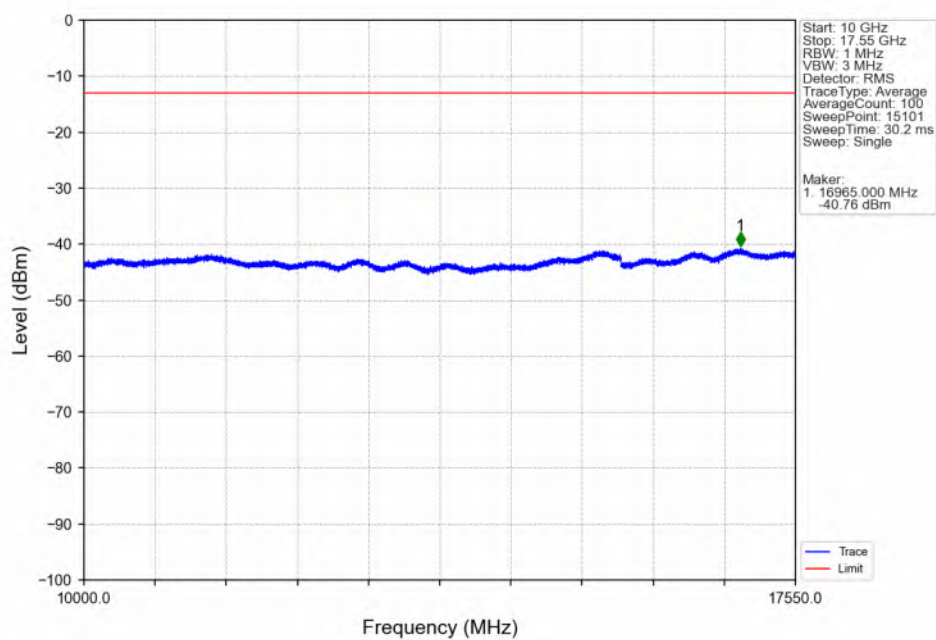


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-23.98	-13	Pass
1709	1710	0.196	CHP	2	1709.960	-29.03	-13	Pass
1710	1730	0.196	CHP	/	/	/	/	/

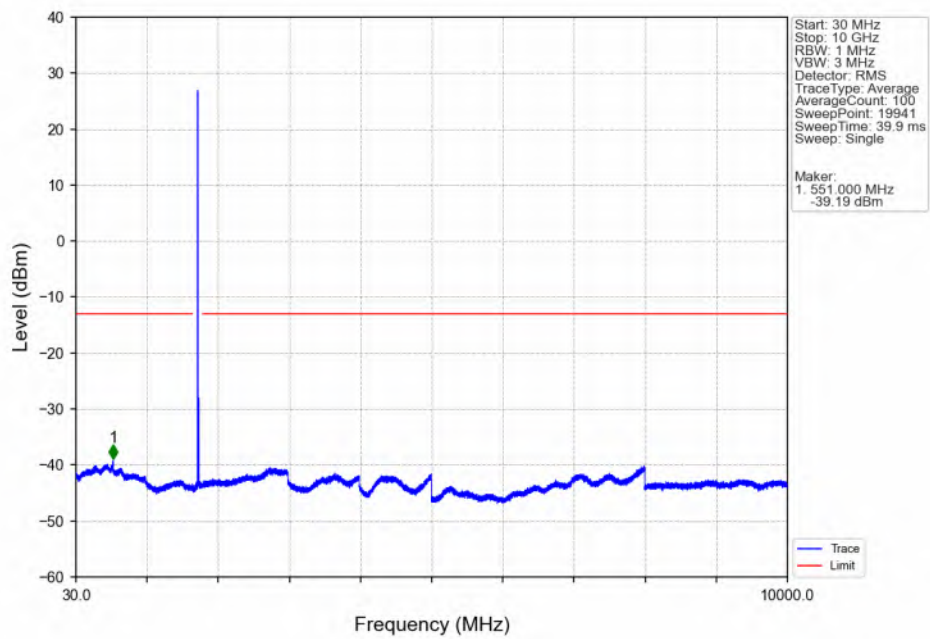
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



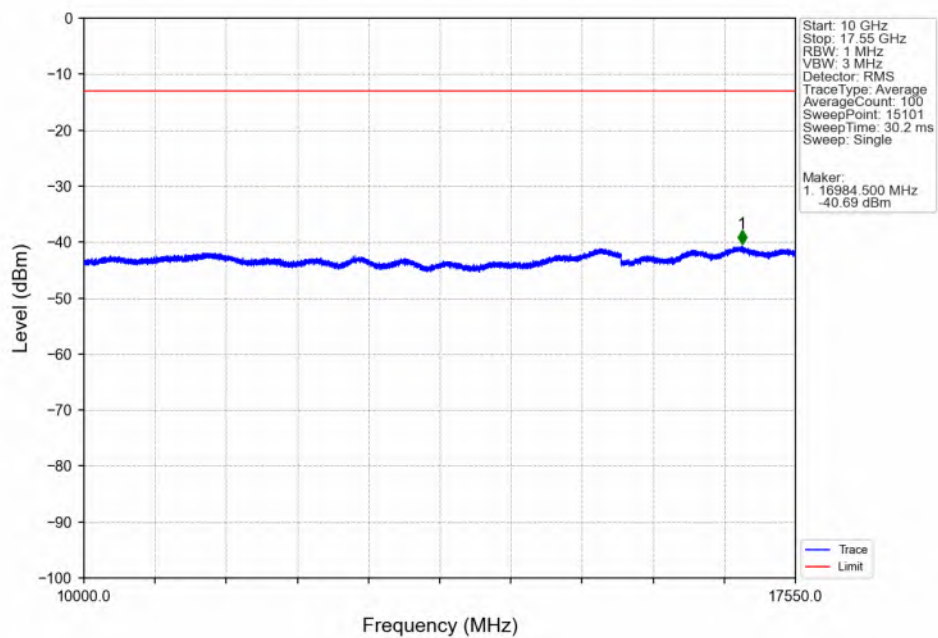
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



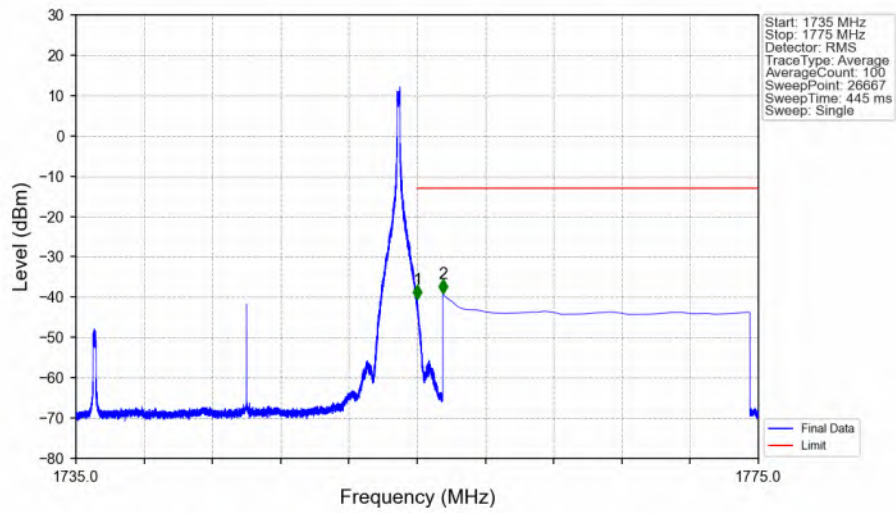
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV



Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV

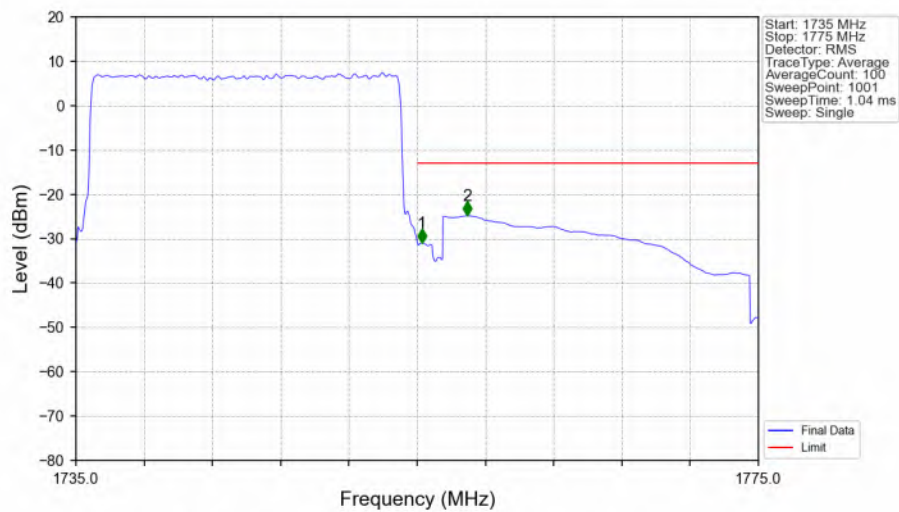


Band4_20MHz_QPSK_HCH_1745MHz_RB_1_99_NTNV



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	1755.006	-40.55	-13	Pass
1756	1775	1	CHP	2	1756.500	-39.15	-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	0.196	CHP	/	/	/	/	/
1755	1756	0.196	CHP	1	1755.280	-31.00	-13	Pass
1756	1775	1	CHP	2	1757.920	-24.81	-13	Pass

- End of the Appendix -