

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	24.83	-2.84	21.99	<=30	Pass
			2	24.84	-2.84	22.00	<=30	Pass
			5	24.81	-2.84	21.97	<=30	Pass
		3	0	24.87	-2.84	22.03	<=30	Pass
			2	24.90	-2.84	22.06	<=30	Pass
			3	24.91	-2.84	22.07	<=30	Pass
		6	0	23.85	-2.84	21.01	<=30	Pass
	1732.5	1	0	24.83	-2.84	21.99	<=30	Pass
			2	24.89	-2.84	22.05	<=30	Pass
			5	24.86	-2.84	22.02	<=30	Pass
		3	0	24.86	-2.84	22.02	<=30	Pass
			2	24.86	-2.84	22.02	<=30	Pass
			3	24.85	-2.84	22.01	<=30	Pass
		6	0	23.85	-2.84	21.01	<=30	Pass
	1754.3	1	0	24.60	-2.84	21.76	<=30	Pass
			2	24.64	-2.84	21.80	<=30	Pass
			5	24.61	-2.84	21.77	<=30	Pass
		3	0	24.62	-2.84	21.78	<=30	Pass
			2	24.62	-2.84	21.78	<=30	Pass
			3	24.58	-2.84	21.74	<=30	Pass
		6	0	23.58	-2.84	20.74	<=30	Pass
16QAM	1710.7	1	0	23.94	-2.84	21.10	<=30	Pass
			2	23.89	-2.84	21.05	<=30	Pass
			5	23.89	-2.84	21.05	<=30	Pass
		3	0	23.87	-2.84	21.03	<=30	Pass
			2	23.93	-2.84	21.09	<=30	Pass
			3	23.90	-2.84	21.06	<=30	Pass
		6	0	22.84	-2.84	20.00	<=30	Pass
	1732.5	1	0	23.98	-2.84	21.14	<=30	Pass
			2	23.95	-2.84	21.11	<=30	Pass
			5	23.98	-2.84	21.14	<=30	Pass
		3	0	23.96	-2.84	21.12	<=30	Pass
			2	24.04	-2.84	21.20	<=30	Pass
			3	23.95	-2.84	21.11	<=30	Pass
		6	0	22.86	-2.84	20.02	<=30	Pass
	1754.3	1	0	23.56	-2.84	20.72	<=30	Pass
			2	23.77	-2.84	20.93	<=30	Pass
			5	23.58	-2.84	20.74	<=30	Pass
		3	0	23.70	-2.84	20.86	<=30	Pass
			2	23.68	-2.84	20.84	<=30	Pass
			3	23.68	-2.84	20.84	<=30	Pass
		6	0	22.61	-2.84	19.77	<=30	Pass
64QAM	1710.7	1	0	23.04	-2.84	20.20	<=30	Pass
			2	23.12	-2.84	20.28	<=30	Pass
			5	23.09	-2.84	20.25	<=30	Pass
		3	0	22.92	-2.84	20.08	<=30	Pass
			2	22.95	-2.84	20.11	<=30	Pass
			3	22.98	-2.84	20.14	<=30	Pass
		6	0	21.84	-2.84	19.00	<=30	Pass

	1732.5	1	0	22.94	-2.84	20.10	<=30	Pass
			2	22.95	-2.84	20.11	<=30	Pass
			5	22.90	-2.84	20.06	<=30	Pass
		3	0	22.97	-2.84	20.13	<=30	Pass
			2	23.00	-2.84	20.16	<=30	Pass
			3	23.00	-2.84	20.16	<=30	Pass
		6	0	21.88	-2.84	19.04	<=30	Pass
	1754.3	1	0	22.84	-2.84	20.00	<=30	Pass
			2	22.92	-2.84	20.08	<=30	Pass
			5	22.79	-2.84	19.95	<=30	Pass
		3	0	22.72	-2.84	19.88	<=30	Pass
			2	22.77	-2.84	19.93	<=30	Pass
			3	22.72	-2.84	19.88	<=30	Pass
		6	0	21.68	-2.84	18.84	<=30	Pass
256QAM	1710.7	1	0	19.98	-2.84	17.14	<=30	Pass
			2	19.92	-2.84	17.08	<=30	Pass
			5	19.91	-2.84	17.07	<=30	Pass
		3	0	19.87	-2.84	17.03	<=30	Pass
			2	19.95	-2.84	17.11	<=30	Pass
			3	19.88	-2.84	17.04	<=30	Pass
		6	0	19.92	-2.84	17.08	<=30	Pass
	1732.5	1	0	19.89	-2.84	17.05	<=30	Pass
			2	19.96	-2.84	17.12	<=30	Pass
			5	19.92	-2.84	17.08	<=30	Pass
		3	0	19.84	-2.84	17.00	<=30	Pass
			2	19.87	-2.84	17.03	<=30	Pass
			3	19.93	-2.84	17.09	<=30	Pass
		6	0	19.79	-2.84	16.95	<=30	Pass
	1754.3	1	0	19.70	-2.84	16.86	<=30	Pass
			2	19.72	-2.84	16.88	<=30	Pass
			5	19.61	-2.84	16.77	<=30	Pass
		3	0	19.72	-2.84	16.88	<=30	Pass
			2	19.68	-2.84	16.84	<=30	Pass
			3	19.68	-2.84	16.84	<=30	Pass
		6	0	19.59	-2.84	16.75	<=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	24.78	-2.84	21.94	<=30	Pass
			7	24.90	-2.84	22.06	<=30	Pass
			14	24.80	-2.84	21.96	<=30	Pass
		8	0	23.89	-2.84	21.05	<=30	Pass
			4	23.94	-2.84	21.10	<=30	Pass
			7	23.91	-2.84	21.07	<=30	Pass
		15	0	23.92	-2.84	21.08	<=30	Pass
	1732.5	1	0	24.77	-2.84	21.93	<=30	Pass
			7	24.86	-2.84	22.02	<=30	Pass
			14	24.84	-2.84	22.00	<=30	Pass
		8	0	23.88	-2.84	21.04	<=30	Pass
			4	23.93	-2.84	21.09	<=30	Pass
			7	23.89	-2.84	21.05	<=30	Pass
	1753.5	15	0	23.90	-2.84	21.06	<=30	Pass
	1753.5	1	0	24.60	-2.84	21.76	<=30	Pass

		8	7	24.69	-2.84	21.85	<=30	Pass
			14	24.56	-2.84	21.72	<=30	Pass
			0	23.70	-2.84	20.86	<=30	Pass
			4	23.70	-2.84	20.86	<=30	Pass
			7	23.62	-2.84	20.78	<=30	Pass
		15	0	23.65	-2.84	20.81	<=30	Pass
16QAM	1711.5	1	0	23.99	-2.84	21.15	<=30	Pass
			7	24.11	-2.84	21.27	<=30	Pass
			14	24.05	-2.84	21.21	<=30	Pass
		8	0	22.90	-2.84	20.06	<=30	Pass
			4	22.97	-2.84	20.13	<=30	Pass
			7	22.99	-2.84	20.15	<=30	Pass
		15	0	22.88	-2.84	20.04	<=30	Pass
	1732.5	1	0	23.94	-2.84	21.10	<=30	Pass
			7	23.97	-2.84	21.13	<=30	Pass
			14	23.98	-2.84	21.14	<=30	Pass
		8	0	22.89	-2.84	20.05	<=30	Pass
			4	22.93	-2.84	20.09	<=30	Pass
			7	22.91	-2.84	20.07	<=30	Pass
		15	0	22.88	-2.84	20.04	<=30	Pass
	1753.5	1	0	23.75	-2.84	20.91	<=30	Pass
			7	23.79	-2.84	20.95	<=30	Pass
			14	23.61	-2.84	20.77	<=30	Pass
		8	0	22.69	-2.84	19.85	<=30	Pass
			4	22.69	-2.84	19.85	<=30	Pass
			7	22.66	-2.84	19.82	<=30	Pass
		15	0	22.66	-2.84	19.82	<=30	Pass
64QAM	1711.5	1	0	23.07	-2.84	20.23	<=30	Pass
			7	23.12	-2.84	20.28	<=30	Pass
			14	23.02	-2.84	20.18	<=30	Pass
		8	0	21.92	-2.84	19.08	<=30	Pass
			4	22.00	-2.84	19.16	<=30	Pass
			7	21.91	-2.84	19.07	<=30	Pass
		15	0	21.90	-2.84	19.06	<=30	Pass
	1732.5	1	0	23.09	-2.84	20.25	<=30	Pass
			7	23.10	-2.84	20.26	<=30	Pass
			14	23.03	-2.84	20.19	<=30	Pass
		8	0	21.89	-2.84	19.05	<=30	Pass
			4	21.95	-2.84	19.11	<=30	Pass
			7	21.87	-2.84	19.03	<=30	Pass
		15	0	21.85	-2.84	19.01	<=30	Pass
	1753.5	1	0	22.66	-2.84	19.82	<=30	Pass
			7	22.86	-2.84	20.02	<=30	Pass
			14	22.70	-2.84	19.86	<=30	Pass
		8	0	21.66	-2.84	18.82	<=30	Pass
			4	21.71	-2.84	18.87	<=30	Pass
			7	21.66	-2.84	18.82	<=30	Pass
		15	0	21.63	-2.84	18.79	<=30	Pass
256QAM	1711.5	1	0	19.88	-2.84	17.04	<=30	Pass
			7	20.08	-2.84	17.24	<=30	Pass
			14	20.03	-2.84	17.19	<=30	Pass
		8	0	19.88	-2.84	17.04	<=30	Pass
			4	19.93	-2.84	17.09	<=30	Pass
			7	19.90	-2.84	17.06	<=30	Pass
		15	0	19.91	-2.84	17.07	<=30	Pass
	1732.5	1	0	20.01	-2.84	17.17	<=30	Pass
			7	19.92	-2.84	17.08	<=30	Pass
			14	19.90	-2.84	17.06	<=30	Pass
		8	0	19.86	-2.84	17.02	<=30	Pass

			4	19.91	-2.84	17.07	<=30	Pass
			7	19.89	-2.84	17.05	<=30	Pass
		15	0	19.86	-2.84	17.02	<=30	Pass
	1753.5	1	0	19.70	-2.84	16.86	<=30	Pass
			7	19.80	-2.84	16.96	<=30	Pass
			14	19.64	-2.84	16.80	<=30	Pass
		8	0	19.71	-2.84	16.87	<=30	Pass
			4	19.71	-2.84	16.87	<=30	Pass
			7	19.64	-2.84	16.80	<=30	Pass
		15	0	19.64	-2.84	16.80	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.3 B4_5MHz_EIRP

Band: 4 / Bandwidth: 5MHz / NTVN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1712.5	1	0	24.83	-2.84	21.99	<=30	Pass
			13	24.95	-2.84	22.11	<=30	Pass
			24	24.90	-2.84	22.06	<=30	Pass
		12	0	23.89	-2.84	21.05	<=30	Pass
			6	23.95	-2.84	21.11	<=30	Pass
			13	23.94	-2.84	21.10	<=30	Pass
		25	0	23.92	-2.84	21.08	<=30	Pass
	1732.5	1	0	24.79	-2.84	21.95	<=30	Pass
			13	24.92	-2.84	22.08	<=30	Pass
			24	24.86	-2.84	22.02	<=30	Pass
		12	0	23.83	-2.84	20.99	<=30	Pass
			6	23.90	-2.84	21.06	<=30	Pass
			13	23.89	-2.84	21.05	<=30	Pass
		25	0	23.92	-2.84	21.08	<=30	Pass
	1752.5	1	0	24.70	-2.84	21.86	<=30	Pass
			13	24.72	-2.84	21.88	<=30	Pass
			24	24.60	-2.84	21.76	<=30	Pass
		12	0	23.75	-2.84	20.91	<=30	Pass
			6	23.71	-2.84	20.87	<=30	Pass
			13	23.68	-2.84	20.84	<=30	Pass
		25	0	23.73	-2.84	20.89	<=30	Pass
16QAM	1712.5	1	0	23.90	-2.84	21.06	<=30	Pass
			13	23.91	-2.84	21.07	<=30	Pass
			24	23.94	-2.84	21.10	<=30	Pass
		12	0	22.84	-2.84	20.00	<=30	Pass
			6	22.90	-2.84	20.06	<=30	Pass
			13	22.96	-2.84	20.12	<=30	Pass
		25	0	22.87	-2.84	20.03	<=30	Pass
	1732.5	1	0	23.95	-2.84	21.11	<=30	Pass
			13	24.02	-2.84	21.18	<=30	Pass
			24	23.89	-2.84	21.05	<=30	Pass
		12	0	22.84	-2.84	20.00	<=30	Pass
			6	22.91	-2.84	20.07	<=30	Pass
			13	22.91	-2.84	20.07	<=30	Pass
		25	0	22.89	-2.84	20.05	<=30	Pass
	1752.5	1	0	23.82	-2.84	20.98	<=30	Pass
			13	23.85	-2.84	21.01	<=30	Pass
			24	23.69	-2.84	20.85	<=30	Pass
		12	0	22.72	-2.84	19.88	<=30	Pass
			6	22.69	-2.84	19.85	<=30	Pass

			13	22.69	-2.84	19.85	<=30	Pass	
		25	0	22.69	-2.84	19.85	<=30	Pass	
64QAM	1712.5	1	0	22.92	-2.84	20.08	<=30	Pass	
			13	22.99	-2.84	20.15	<=30	Pass	
			24	23.07	-2.84	20.23	<=30	Pass	
			0	21.91	-2.84	19.07	<=30	Pass	
		12	6	21.91	-2.84	19.07	<=30	Pass	
			13	21.94	-2.84	19.10	<=30	Pass	
			0	21.93	-2.84	19.09	<=30	Pass	
		25	0	22.94	-2.84	20.10	<=30	Pass	
		1732.5	1	13	23.07	-2.84	20.23	<=30	Pass
				24	23.00	-2.84	20.16	<=30	Pass
	0			21.96	-2.84	19.12	<=30	Pass	
	12		6	21.90	-2.84	19.06	<=30	Pass	
			13	21.91	-2.84	19.07	<=30	Pass	
			0	21.89	-2.84	19.05	<=30	Pass	
	25		0	22.96	-2.84	20.12	<=30	Pass	
	1752.5	1	13	23.01	-2.84	20.17	<=30	Pass	
			24	22.79	-2.84	19.95	<=30	Pass	
			0	21.70	-2.84	18.86	<=30	Pass	
		12	6	21.75	-2.84	18.91	<=30	Pass	
			13	21.66	-2.84	18.82	<=30	Pass	
			0	21.71	-2.84	18.87	<=30	Pass	
		256QAM	1712.5	1	0	19.93	-2.84	17.09	<=30
	13				20.10	-2.84	17.26	<=30	Pass
24	20.04				-2.84	17.20	<=30	Pass	
12	0			19.84	-2.84	17.00	<=30	Pass	
	6			19.97	-2.84	17.13	<=30	Pass	
	13			19.91	-2.84	17.07	<=30	Pass	
25	0			19.87	-2.84	17.03	<=30	Pass	
1732.5	1		0	19.98	-2.84	17.14	<=30	Pass	
			13	20.09	-2.84	17.25	<=30	Pass	
			24	20.05	-2.84	17.21	<=30	Pass	
	12		0	19.88	-2.84	17.04	<=30	Pass	
			6	19.92	-2.84	17.08	<=30	Pass	
			13	19.90	-2.84	17.06	<=30	Pass	
25	0		19.89	-2.84	17.05	<=30	Pass		
1752.5	1		0	19.82	-2.84	16.98	<=30	Pass	
			13	19.81	-2.84	16.97	<=30	Pass	
			24	19.76	-2.84	16.92	<=30	Pass	
	12		0	19.74	-2.84	16.90	<=30	Pass	
			6	19.73	-2.84	16.89	<=30	Pass	
			13	19.66	-2.84	16.82	<=30	Pass	
	25		0	19.71	-2.84	16.87	<=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	24.81	-2.84	21.97	<=30	Pass
			25	24.94	-2.84	22.10	<=30	Pass
			49	24.92	-2.84	22.08	<=30	Pass
		25	0	23.96	-2.84	21.12	<=30	Pass
			13	24.01	-2.84	21.17	<=30	Pass
			25	24.00	-2.84	21.16	<=30	Pass

		50	0	23.99	-2.84	21.15	<=30	Pass
		1	0	24.84	-2.84	22.00	<=30	Pass
			25	24.86	-2.84	22.02	<=30	Pass
			49	24.93	-2.84	22.09	<=30	Pass
		25	0	23.90	-2.84	21.06	<=30	Pass
			13	23.90	-2.84	21.06	<=30	Pass
			25	23.93	-2.84	21.09	<=30	Pass
		50	0	23.90	-2.84	21.06	<=30	Pass
		1	0	24.85	-2.84	22.01	<=30	Pass
			25	24.79	-2.84	21.95	<=30	Pass
			49	24.56	-2.84	21.72	<=30	Pass
		25	0	23.78	-2.84	20.94	<=30	Pass
			13	23.75	-2.84	20.91	<=30	Pass
			25	23.74	-2.84	20.90	<=30	Pass
		50	0	23.72	-2.84	20.88	<=30	Pass
16QAM	1715	1	0	24.07	-2.84	21.23	<=30	Pass
			25	24.12	-2.84	21.28	<=30	Pass
			49	24.14	-2.84	21.30	<=30	Pass
		25	0	22.94	-2.84	20.10	<=30	Pass
			13	23.00	-2.84	20.16	<=30	Pass
			25	22.98	-2.84	20.14	<=30	Pass
		50	0	22.96	-2.84	20.12	<=30	Pass
	1732.5	1	0	23.97	-2.84	21.13	<=30	Pass
			25	24.00	-2.84	21.16	<=30	Pass
			49	23.97	-2.84	21.13	<=30	Pass
		25	0	22.92	-2.84	20.08	<=30	Pass
			13	22.95	-2.84	20.11	<=30	Pass
			25	22.93	-2.84	20.09	<=30	Pass
		50	0	22.90	-2.84	20.06	<=30	Pass
	1750	1	0	23.93	-2.84	21.09	<=30	Pass
			25	23.89	-2.84	21.05	<=30	Pass
			49	23.74	-2.84	20.90	<=30	Pass
		25	0	22.81	-2.84	19.97	<=30	Pass
			13	22.75	-2.84	19.91	<=30	Pass
			25	22.73	-2.84	19.89	<=30	Pass
		50	0	22.72	-2.84	19.88	<=30	Pass
64QAM	1715	1	0	23.09	-2.84	20.25	<=30	Pass
			25	23.23	-2.84	20.39	<=30	Pass
			49	23.05	-2.84	20.21	<=30	Pass
		25	0	21.96	-2.84	19.12	<=30	Pass
			13	22.00	-2.84	19.16	<=30	Pass
			25	21.99	-2.84	19.15	<=30	Pass
		50	0	21.98	-2.84	19.14	<=30	Pass
	1732.5	1	0	23.17	-2.84	20.33	<=30	Pass
			25	23.14	-2.84	20.30	<=30	Pass
			49	23.17	-2.84	20.33	<=30	Pass
		25	0	21.88	-2.84	19.04	<=30	Pass
			13	21.92	-2.84	19.08	<=30	Pass
			25	21.92	-2.84	19.08	<=30	Pass
		50	0	21.89	-2.84	19.05	<=30	Pass
	1750	1	0	23.01	-2.84	20.17	<=30	Pass
			25	22.91	-2.84	20.07	<=30	Pass
			49	22.72	-2.84	19.88	<=30	Pass
		25	0	21.77	-2.84	18.93	<=30	Pass
			13	21.74	-2.84	18.90	<=30	Pass
			25	21.73	-2.84	18.89	<=30	Pass
		50	0	21.71	-2.84	18.87	<=30	Pass
256QAM	1715	1	0	19.91	-2.84	17.07	<=30	Pass
			25	20.05	-2.84	17.21	<=30	Pass

			49	20.09	-2.84	17.25	<=30	Pass
		25	0	19.95	-2.84	17.11	<=30	Pass
			13	20.01	-2.84	17.17	<=30	Pass
			25	19.97	-2.84	17.13	<=30	Pass
		50	0	19.97	-2.84	17.13	<=30	Pass
	1732.5	1	0	19.96	-2.84	17.12	<=30	Pass
			25	20.03	-2.84	17.19	<=30	Pass
			49	20.03	-2.84	17.19	<=30	Pass
		25	0	19.90	-2.84	17.06	<=30	Pass
			13	19.92	-2.84	17.08	<=30	Pass
			25	19.93	-2.84	17.09	<=30	Pass
		50	0	19.89	-2.84	17.05	<=30	Pass
	1750	1	0	19.94	-2.84	17.10	<=30	Pass
			25	19.90	-2.84	17.06	<=30	Pass
			49	19.66	-2.84	16.82	<=30	Pass
		25	0	19.78	-2.84	16.94	<=30	Pass
			13	19.75	-2.84	16.91	<=30	Pass
			25	19.70	-2.84	16.86	<=30	Pass
		50	0	19.73	-2.84	16.89	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.5 B4_15MHz_EIRP

Band: 4 / Bandwidth: 15MHz / NTN/V								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1717.5	1	0	24.71	-2.84	21.87	<=30	Pass
			38	24.84	-2.84	22.00	<=30	Pass
			74	24.84	-2.84	22.00	<=30	Pass
		36	0	23.88	-2.84	21.04	<=30	Pass
			18	23.92	-2.84	21.08	<=30	Pass
			39	23.87	-2.84	21.03	<=30	Pass
		75	0	23.86	-2.84	21.02	<=30	Pass
	1732.5	1	0	24.76	-2.84	21.92	<=30	Pass
			38	24.67	-2.84	21.83	<=30	Pass
			74	24.88	-2.84	22.04	<=30	Pass
		36	0	23.71	-2.84	20.87	<=30	Pass
			18	23.77	-2.84	20.93	<=30	Pass
			39	23.84	-2.84	21.00	<=30	Pass
		75	0	23.82	-2.84	20.98	<=30	Pass
	1747.5	1	0	24.79	-2.84	21.95	<=30	Pass
			38	24.67	-2.84	21.83	<=30	Pass
			74	24.55	-2.84	21.71	<=30	Pass
		36	0	23.84	-2.84	21.00	<=30	Pass
			18	23.77	-2.84	20.93	<=30	Pass
			39	23.64	-2.84	20.80	<=30	Pass
		75	0	23.73	-2.84	20.89	<=30	Pass
16QAM	1717.5	1	0	23.93	-2.84	21.09	<=30	Pass
			38	24.01	-2.84	21.17	<=30	Pass
			74	24.05	-2.84	21.21	<=30	Pass
		36	0	22.90	-2.84	20.06	<=30	Pass
			18	22.90	-2.84	20.06	<=30	Pass
			39	22.89	-2.84	20.05	<=30	Pass
		75	0	22.85	-2.84	20.01	<=30	Pass
	1732.5	1	0	23.87	-2.84	21.03	<=30	Pass
			38	23.80	-2.84	20.96	<=30	Pass
			74	23.96	-2.84	21.12	<=30	Pass

		36	0	22.71	-2.84	19.87	<=30	Pass
			18	22.78	-2.84	19.94	<=30	Pass
			39	22.84	-2.84	20.00	<=30	Pass
		75	0	22.82	-2.84	19.98	<=30	Pass
	1747.5	1	0	23.99	-2.84	21.15	<=30	Pass
			38	23.95	-2.84	21.11	<=30	Pass
			74	23.66	-2.84	20.82	<=30	Pass
		36	0	22.84	-2.84	20.00	<=30	Pass
			18	22.75	-2.84	19.91	<=30	Pass
			39	22.65	-2.84	19.81	<=30	Pass
		75	0	22.74	-2.84	19.90	<=30	Pass
64QAM	1717.5	1	0	23.06	-2.84	20.22	<=30	Pass
			38	23.04	-2.84	20.20	<=30	Pass
			74	23.03	-2.84	20.19	<=30	Pass
		36	0	21.87	-2.84	19.03	<=30	Pass
			18	21.91	-2.84	19.07	<=30	Pass
			39	21.86	-2.84	19.02	<=30	Pass
		75	0	21.84	-2.84	19.00	<=30	Pass
	1732.5	1	0	22.95	-2.84	20.11	<=30	Pass
			38	22.95	-2.84	20.11	<=30	Pass
			74	23.08	-2.84	20.24	<=30	Pass
		36	0	21.68	-2.84	18.84	<=30	Pass
			18	21.78	-2.84	18.94	<=30	Pass
			39	21.82	-2.84	18.98	<=30	Pass
		75	0	21.79	-2.84	18.95	<=30	Pass
	1747.5	1	0	23.08	-2.84	20.24	<=30	Pass
			38	22.94	-2.84	20.10	<=30	Pass
			74	22.74	-2.84	19.90	<=30	Pass
		36	0	21.83	-2.84	18.99	<=30	Pass
			18	21.74	-2.84	18.90	<=30	Pass
			39	21.59	-2.84	18.75	<=30	Pass
		75	0	21.69	-2.84	18.85	<=30	Pass
256QAM	1717.5	1	0	19.83	-2.84	16.99	<=30	Pass
			38	20.02	-2.84	17.18	<=30	Pass
			74	20.01	-2.84	17.17	<=30	Pass
		36	0	19.88	-2.84	17.04	<=30	Pass
			18	19.87	-2.84	17.03	<=30	Pass
			39	19.88	-2.84	17.04	<=30	Pass
		75	0	19.87	-2.84	17.03	<=30	Pass
	1732.5	1	0	19.78	-2.84	16.94	<=30	Pass
			38	19.89	-2.84	17.05	<=30	Pass
			74	20.03	-2.84	17.19	<=30	Pass
		36	0	19.75	-2.84	16.91	<=30	Pass
			18	19.83	-2.84	16.99	<=30	Pass
			39	19.85	-2.84	17.01	<=30	Pass
		75	0	19.83	-2.84	16.99	<=30	Pass
	1747.5	1	0	19.96	-2.84	17.12	<=30	Pass
			38	19.82	-2.84	16.98	<=30	Pass
			74	19.74	-2.84	16.90	<=30	Pass
		36	0	19.87	-2.84	17.03	<=30	Pass
			18	19.75	-2.84	16.91	<=30	Pass
			39	19.62	-2.84	16.78	<=30	Pass
		75	0	19.75	-2.84	16.91	<=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	24.72	-2.84	21.88	<=30	Pass
			50	24.77	-2.84	21.93	<=30	Pass
			99	24.75	-2.84	21.91	<=30	Pass
		50	0	23.90	-2.84	21.06	<=30	Pass
			25	23.91	-2.84	21.07	<=30	Pass
			50	23.84	-2.84	21.00	<=30	Pass
		100	0	23.84	-2.84	21.00	<=30	Pass
	1732.5	1	0	24.79	-2.84	21.95	<=30	Pass
			50	24.71	-2.84	21.87	<=30	Pass
			99	24.89	-2.84	22.05	<=30	Pass
		50	0	23.71	-2.84	20.87	<=30	Pass
			25	23.80	-2.84	20.96	<=30	Pass
			50	23.86	-2.84	21.02	<=30	Pass
		100	0	23.83	-2.84	20.99	<=30	Pass
	1745	1	0	24.81	-2.84	21.97	<=30	Pass
			50	24.75	-2.84	21.91	<=30	Pass
			99	24.55	-2.84	21.71	<=30	Pass
		50	0	23.82	-2.84	20.98	<=30	Pass
			25	23.81	-2.84	20.97	<=30	Pass
			50	23.68	-2.84	20.84	<=30	Pass
		100	0	23.78	-2.84	20.94	<=30	Pass
16QAM	1720	1	0	23.87	-2.84	21.03	<=30	Pass
			50	24.05	-2.84	21.21	<=30	Pass
			99	23.82	-2.84	20.98	<=30	Pass
		50	0	22.86	-2.84	20.02	<=30	Pass
			25	22.89	-2.84	20.05	<=30	Pass
			50	22.82	-2.84	19.98	<=30	Pass
		100	0	22.85	-2.84	20.01	<=30	Pass
	1732.5	1	0	23.88	-2.84	21.04	<=30	Pass
			50	23.82	-2.84	20.98	<=30	Pass
			99	23.93	-2.84	21.09	<=30	Pass
		50	0	22.70	-2.84	19.86	<=30	Pass
			25	22.83	-2.84	19.99	<=30	Pass
			50	22.82	-2.84	19.98	<=30	Pass
		100	0	22.81	-2.84	19.97	<=30	Pass
	1745	1	0	23.98	-2.84	21.14	<=30	Pass
			50	23.99	-2.84	21.15	<=30	Pass
			99	23.76	-2.84	20.92	<=30	Pass
		50	0	22.79	-2.84	19.95	<=30	Pass
			25	22.83	-2.84	19.99	<=30	Pass
			50	22.70	-2.84	19.86	<=30	Pass
		100	0	22.78	-2.84	19.94	<=30	Pass
64QAM	1720	1	0	22.90	-2.84	20.06	<=30	Pass
			50	23.03	-2.84	20.19	<=30	Pass
			99	22.96	-2.84	20.12	<=30	Pass
		50	0	21.85	-2.84	19.01	<=30	Pass
			25	21.87	-2.84	19.03	<=30	Pass
			50	21.80	-2.84	18.96	<=30	Pass
		100	0	21.82	-2.84	18.98	<=30	Pass
	1732.5	1	0	22.97	-2.84	20.13	<=30	Pass
			50	22.88	-2.84	20.04	<=30	Pass
			99	23.09	-2.84	20.25	<=30	Pass
		50	0	21.71	-2.84	18.87	<=30	Pass
			25	21.80	-2.84	18.96	<=30	Pass
			50	21.84	-2.84	19.00	<=30	Pass
		100	0	21.81	-2.84	18.97	<=30	Pass

	1745	1	0	22.87	-2.84	20.03	<=30	Pass		
			50	22.93	-2.84	20.09	<=30	Pass		
			99	22.71	-2.84	19.87	<=30	Pass		
		50	0	21.78	-2.84	18.94	<=30	Pass		
			25	21.85	-2.84	19.01	<=30	Pass		
			50	21.66	-2.84	18.82	<=30	Pass		
		100	0	21.75	-2.84	18.91	<=30	Pass		
		256QAM	1720	1	0	19.77	-2.84	16.93	<=30	Pass
					50	19.96	-2.84	17.12	<=30	Pass
99	19.97				-2.84	17.13	<=30	Pass		
50	0			19.86	-2.84	17.02	<=30	Pass		
	25			19.93	-2.84	17.09	<=30	Pass		
	50			19.83	-2.84	16.99	<=30	Pass		
100	0			20.44	-2.84	17.60	<=30	Pass		
1732.5	1			0	20.00	-2.84	17.16	<=30	Pass	
				50	19.87	-2.84	17.03	<=30	Pass	
			99	20.08	-2.84	17.24	<=30	Pass		
	50		0	19.72	-2.84	16.88	<=30	Pass		
			25	19.85	-2.84	17.01	<=30	Pass		
			50	19.84	-2.84	17.00	<=30	Pass		
	100		0	19.84	-2.84	17.00	<=30	Pass		
	1745		1	0	19.82	-2.84	16.98	<=30	Pass	
				50	19.95	-2.84	17.11	<=30	Pass	
99				19.63	-2.84	16.79	<=30	Pass		
50			0	19.79	-2.84	16.95	<=30	Pass		
			25	19.85	-2.84	17.01	<=30	Pass		
			50	19.69	-2.84	16.85	<=30	Pass		
100			0	19.79	-2.84	16.95	<=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	-0.751	-0.0004	-2.5 to 2.5	Pass
					NV	-1.102	-0.0006	-2.5 to 2.5	Pass
					HV	-1.695	-0.0010	-2.5 to 2.5	Pass
				-30	NV	-2.207	-0.0013	-2.5 to 2.5	Pass
				-20	NV	-1.152	-0.0007	-2.5 to 2.5	Pass
				-10	NV	-0.363	-0.0002	-2.5 to 2.5	Pass
				0	NV	-1.808	-0.0010	-2.5 to 2.5	Pass
				10	NV	-0.415	-0.0002	-2.5 to 2.5	Pass
				30	NV	-0.157	-0.0001	-2.5 to 2.5	Pass
				40	NV	0.425	0.0002	-2.5 to 2.5	Pass
				50	NV	-1.117	-0.0006	-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	1710.7	6	0	1.114	/	Pass
		1732.5	6	0	1.110	/	Pass
		1754.3	6	0	1.111	/	Pass
	16QAM	1710.7	6	0	1.114	/	Pass
		1732.5	6	0	1.118	/	Pass
		1754.3	6	0	1.117	/	Pass
	64QAM	1710.7	6	0	1.114	/	Pass
		1732.5	6	0	1.107	/	Pass
		1754.3	6	0	1.099	/	Pass
	256QAM	1710.7	6	0	1.103	/	Pass
		1732.5	6	0	1.119	/	Pass
		1754.3	6	0	1.101	/	Pass
3	QPSK	1711.5	15	0	2.741	/	Pass
		1732.5	15	0	2.726	/	Pass
		1753.5	15	0	2.731	/	Pass
	16QAM	1711.5	15	0	2.729	/	Pass
		1732.5	15	0	2.734	/	Pass
		1753.5	15	0	2.728	/	Pass
	64QAM	1711.5	15	0	2.731	/	Pass
		1732.5	15	0	2.723	/	Pass
		1753.5	15	0	2.738	/	Pass
	256QAM	1711.5	15	0	2.740	/	Pass
		1732.5	15	0	2.723	/	Pass
		1753.5	15	0	2.741	/	Pass
5	QPSK	1712.5	25	0	4.553	/	Pass
		1732.5	25	0	4.563	/	Pass
		1752.5	25	0	4.554	/	Pass
	16QAM	1712.5	25	0	4.561	/	Pass
		1732.5	25	0	4.529	/	Pass
		1752.5	25	0	4.538	/	Pass
	64QAM	1712.5	25	0	4.551	/	Pass
		1732.5	25	0	4.558	/	Pass
		1752.5	25	0	4.550	/	Pass
	256QAM	1712.5	25	0	4.541	/	Pass
		1732.5	25	0	4.558	/	Pass
		1752.5	25	0	4.545	/	Pass
10	QPSK	1715	50	0	9.075	/	Pass
		1732.5	50	0	9.069	/	Pass
		1750	50	0	9.068	/	Pass
	16QAM	1715	50	0	9.097	/	Pass
		1732.5	50	0	9.044	/	Pass
		1750	50	0	9.062	/	Pass
	64QAM	1715	50	0	9.044	/	Pass
		1732.5	50	0	9.052	/	Pass
		1750	50	0	9.047	/	Pass
	256QAM	1715	50	0	9.054	/	Pass
		1732.5	50	0	9.035	/	Pass

		1750	50	0	9.083	/	Pass
15	QPSK	1717.5	75	0	13.597	/	Pass
		1732.5	75	0	13.557	/	Pass
		1747.5	75	0	13.600	/	Pass
		1717.5	75	0	13.600	/	Pass
	16QAM	1732.5	75	0	13.575	/	Pass
		1747.5	75	0	13.603	/	Pass
		1717.5	75	0	13.585	/	Pass
	64QAM	1732.5	75	0	13.567	/	Pass
		1747.5	75	0	13.580	/	Pass
		1717.5	75	0	13.585	/	Pass
	256QAM	1732.5	75	0	13.576	/	Pass
		1747.5	75	0	13.590	/	Pass
20	QPSK	1720	100	0	18.137	/	Pass
		1732.5	100	0	18.085	/	Pass
		1745	100	0	18.119	/	Pass
	16QAM	1720	100	0	18.127	/	Pass
		1732.5	100	0	18.130	/	Pass
		1745	100	0	18.166	/	Pass
	64QAM	1720	100	0	18.183	/	Pass
		1732.5	100	0	18.131	/	Pass
		1745	100	0	18.113	/	Pass
	256QAM	1720	100	0	18.119	/	Pass
		1732.5	100	0	18.089	/	Pass
		1745	100	0	18.125	/	Pass

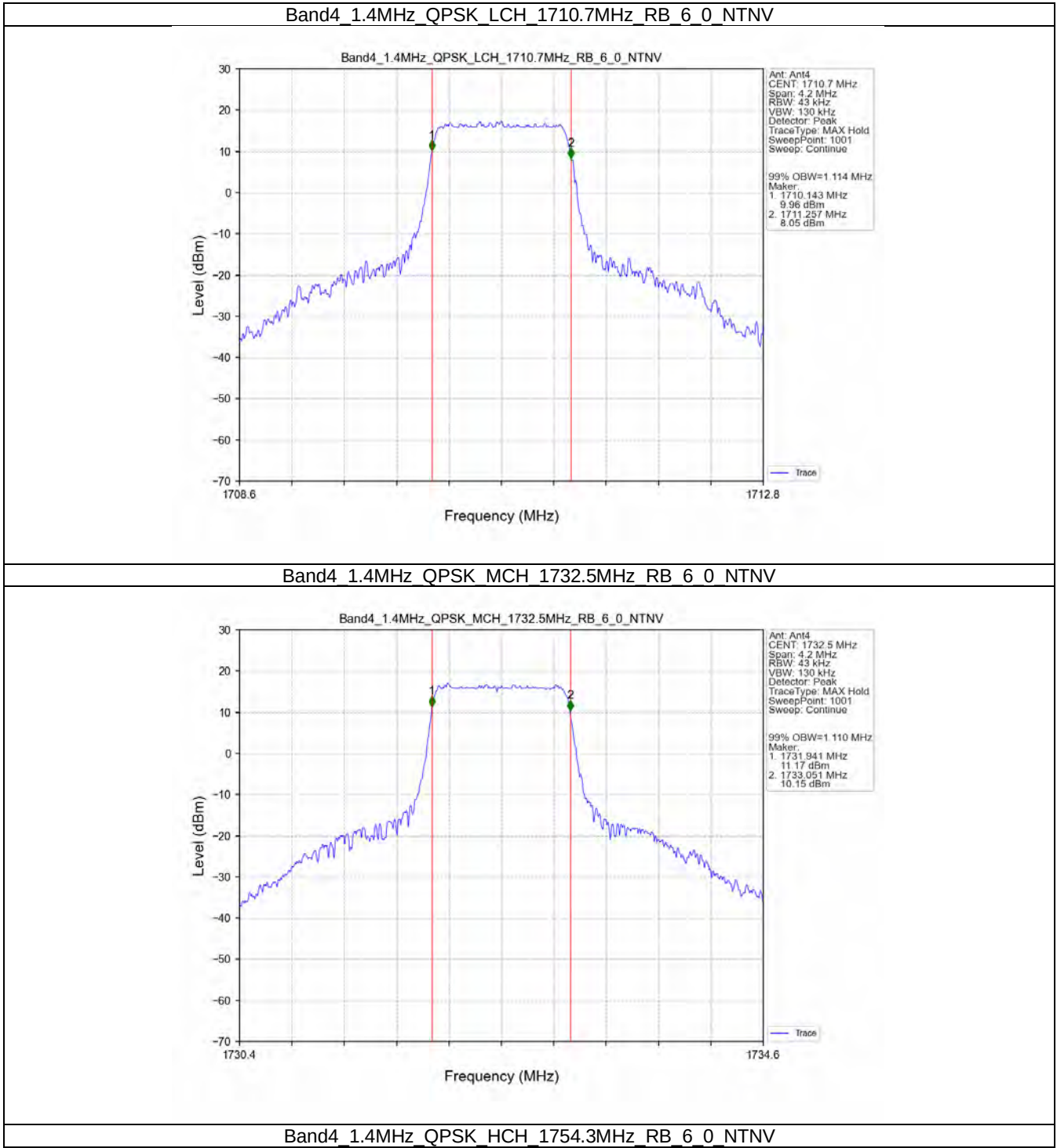
3.1.2 Band4_XDB

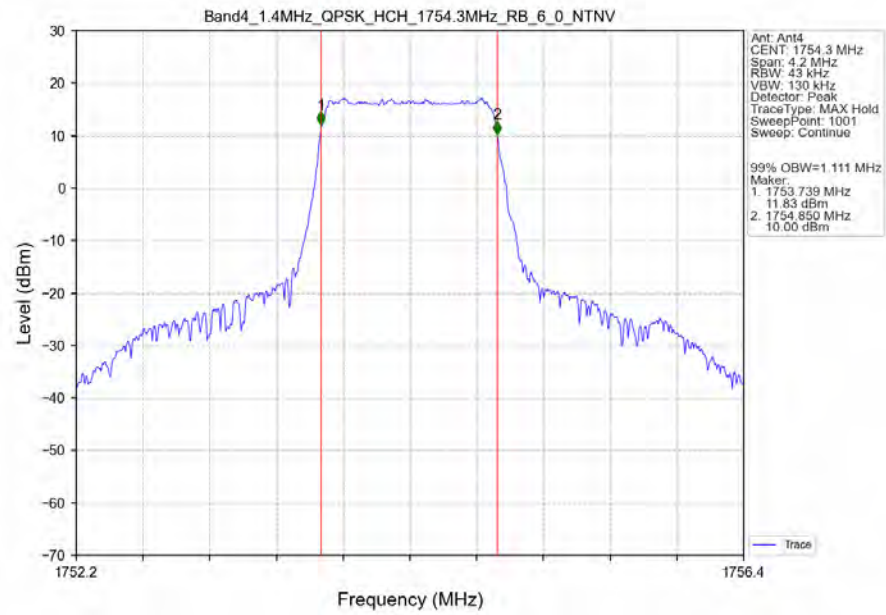
Band: 4 / NTNv							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1710.7	6	0	1.324	/	Pass
		1732.5	6	0	1.314	/	Pass
		1754.3	6	0	1.325	/	Pass
	16QAM	1710.7	6	0	1.312	/	Pass
		1732.5	6	0	1.327	/	Pass
		1754.3	6	0	1.348	/	Pass
	64QAM	1710.7	6	0	1.344	/	Pass
		1732.5	6	0	1.327	/	Pass
		1754.3	6	0	1.306	/	Pass
	256QAM	1710.7	6	0	1.328	/	Pass
		1732.5	6	0	1.326	/	Pass
		1754.3	6	0	1.302	/	Pass
3	QPSK	1711.5	15	0	3.022	/	Pass
		1732.5	15	0	3.045	/	Pass
		1753.5	15	0	3.016	/	Pass
	16QAM	1711.5	15	0	3.032	/	Pass
		1732.5	15	0	3.027	/	Pass
		1753.5	15	0	3.019	/	Pass
	64QAM	1711.5	15	0	3.003	/	Pass
		1732.5	15	0	3.008	/	Pass
		1753.5	15	0	3.001	/	Pass
	256QAM	1711.5	15	0	3.019	/	Pass
		1732.5	15	0	3.033	/	Pass
		1753.5	15	0	3.033	/	Pass
5	QPSK	1712.5	25	0	5.059	/	Pass
		1732.5	25	0	5.061	/	Pass

	16QAM	1752.5	25	0	5.065	/	Pass
		1712.5	25	0	5.023	/	Pass
		1732.5	25	0	4.998	/	Pass
		1752.5	25	0	5.014	/	Pass
	64QAM	1712.5	25	0	5.065	/	Pass
		1732.5	25	0	5.057	/	Pass
		1752.5	25	0	5.081	/	Pass
	256QAM	1712.5	25	0	5.085	/	Pass
		1732.5	25	0	5.024	/	Pass
		1752.5	25	0	5.088	/	Pass
10	QPSK	1715	50	0	10.039	/	Pass
		1732.5	50	0	10.067	/	Pass
		1750	50	0	9.933	/	Pass
	16QAM	1715	50	0	9.993	/	Pass
		1732.5	50	0	10.124	/	Pass
		1750	50	0	9.983	/	Pass
	64QAM	1715	50	0	9.920	/	Pass
		1732.5	50	0	10.002	/	Pass
		1750	50	0	9.965	/	Pass
	256QAM	1715	50	0	9.965	/	Pass
		1732.5	50	0	9.991	/	Pass
		1750	50	0	9.968	/	Pass
15	QPSK	1717.5	75	0	15.040	/	Pass
		1732.5	75	0	14.917	/	Pass
		1747.5	75	0	14.958	/	Pass
	16QAM	1717.5	75	0	15.031	/	Pass
		1732.5	75	0	14.796	/	Pass
		1747.5	75	0	14.896	/	Pass
	64QAM	1717.5	75	0	14.985	/	Pass
		1732.5	75	0	14.924	/	Pass
		1747.5	75	0	14.926	/	Pass
	256QAM	1717.5	75	0	14.986	/	Pass
		1732.5	75	0	15.013	/	Pass
		1747.5	75	0	14.915	/	Pass
20	QPSK	1720	100	0	19.777	/	Pass
		1732.5	100	0	19.683	/	Pass
		1745	100	0	20.129	/	Pass
	16QAM	1720	100	0	19.948	/	Pass
		1732.5	100	0	19.817	/	Pass
		1745	100	0	19.859	/	Pass
	64QAM	1720	100	0	19.981	/	Pass
		1732.5	100	0	19.705	/	Pass
		1745	100	0	19.725	/	Pass
	256QAM	1720	100	0	19.722	/	Pass
		1732.5	100	0	19.723	/	Pass
		1745	100	0	19.569	/	Pass

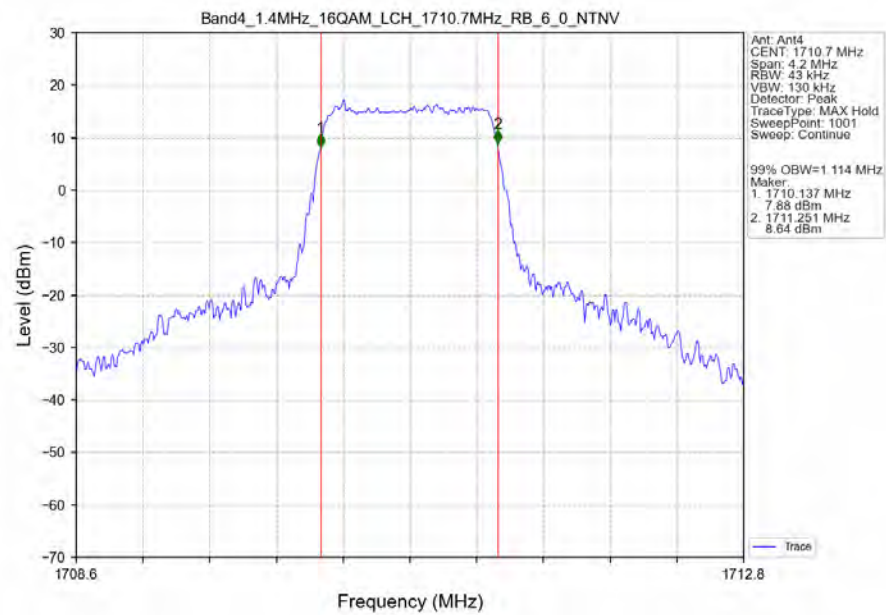
3.2 Test Graph

3.2.1 Band4_OBW

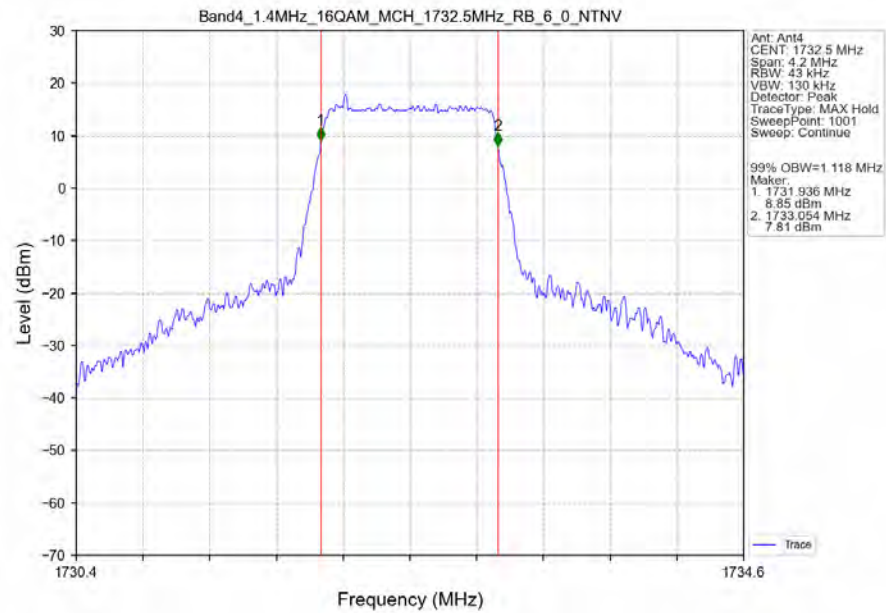




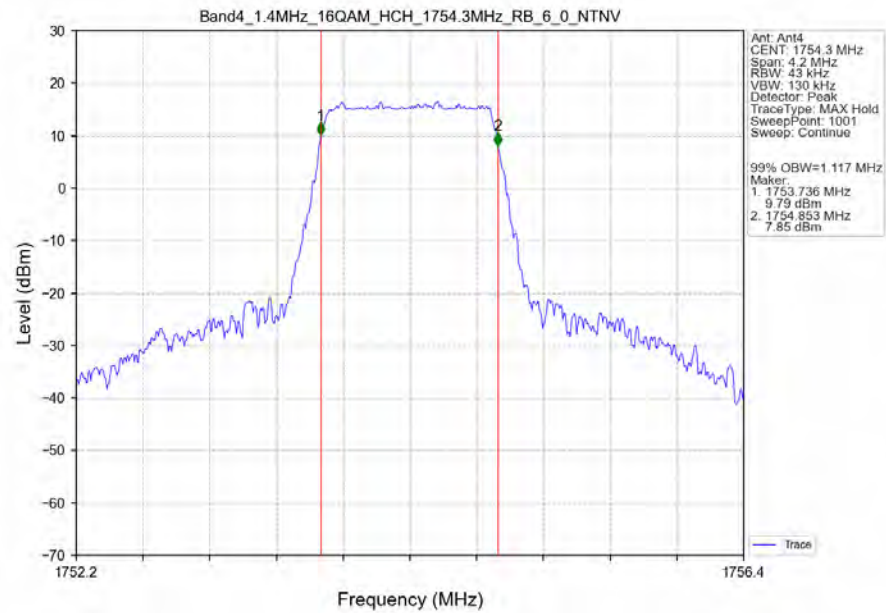
Band4_1.4MHz_16QAM_LCH_1710.7MHz_RB_6_0_NTNV



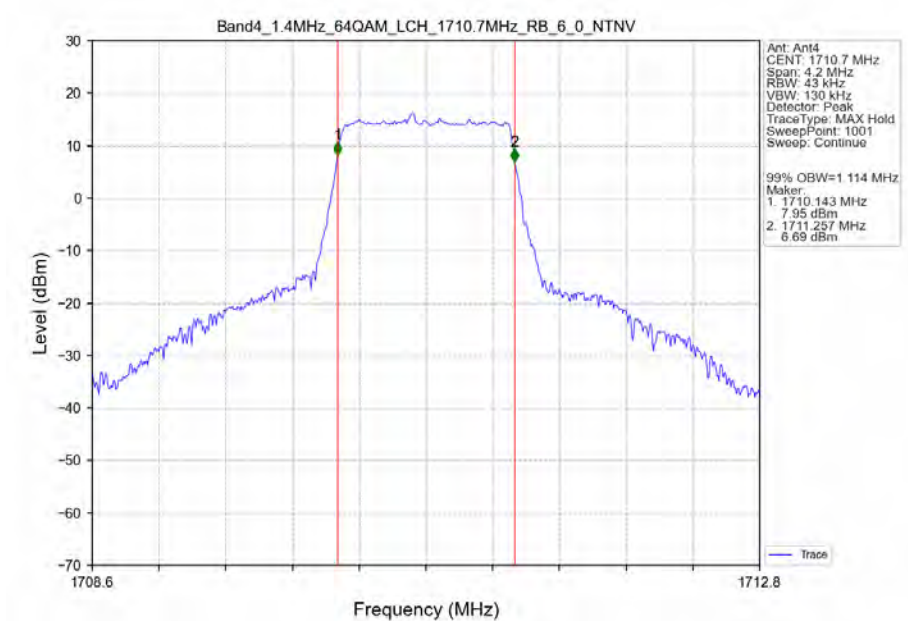
Band4 1.4MHz 16QAM MCH 1732.5MHz RB 6 0 NTNV



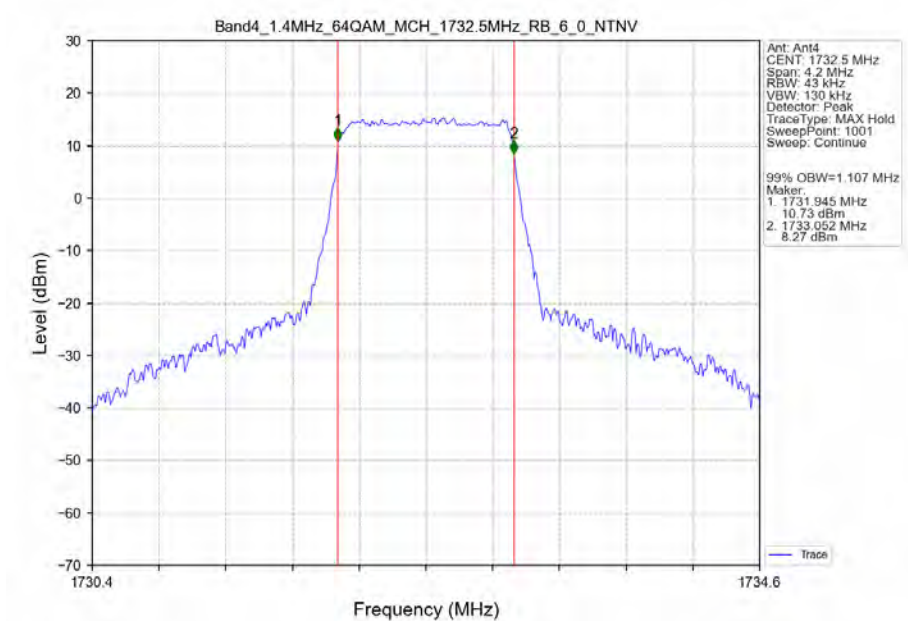
Band4 1.4MHz 16QAM HCH 1754.3MHz RB 6 0 NTNV



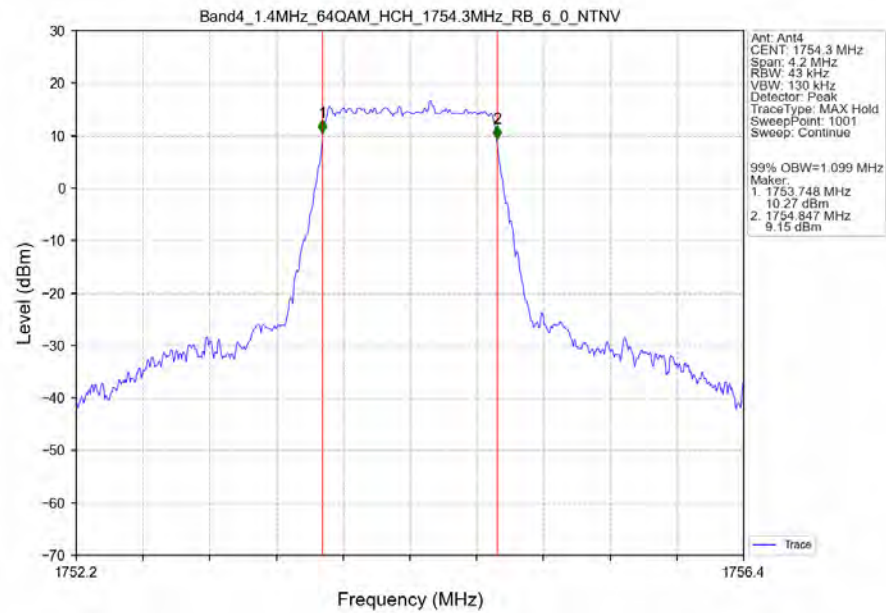
Band4 1.4MHz 64QAM LCH 1710.7MHz RB 6 0 NTV



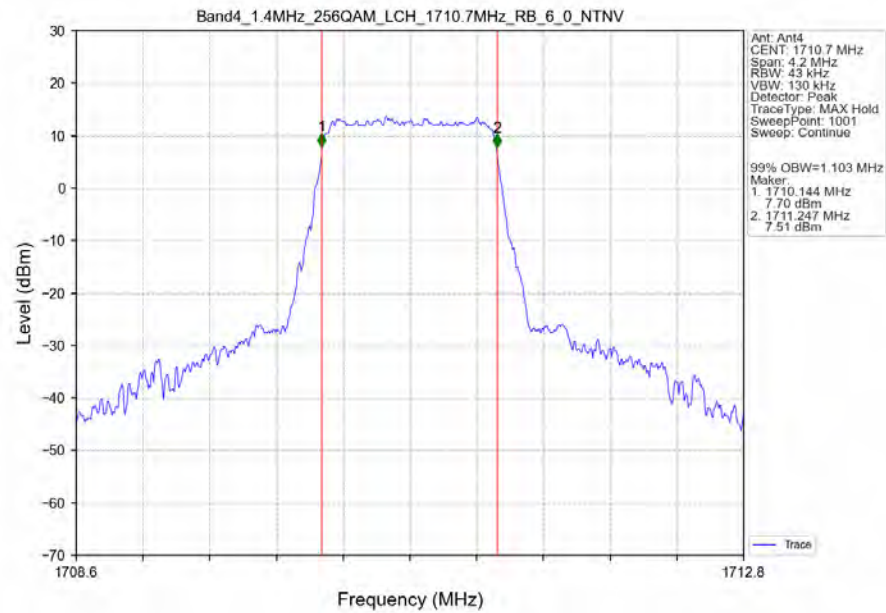
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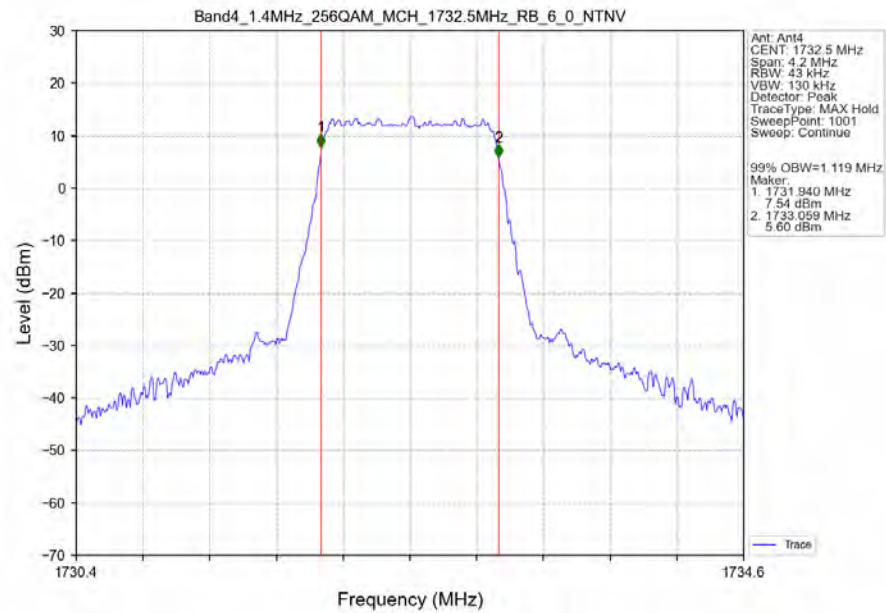
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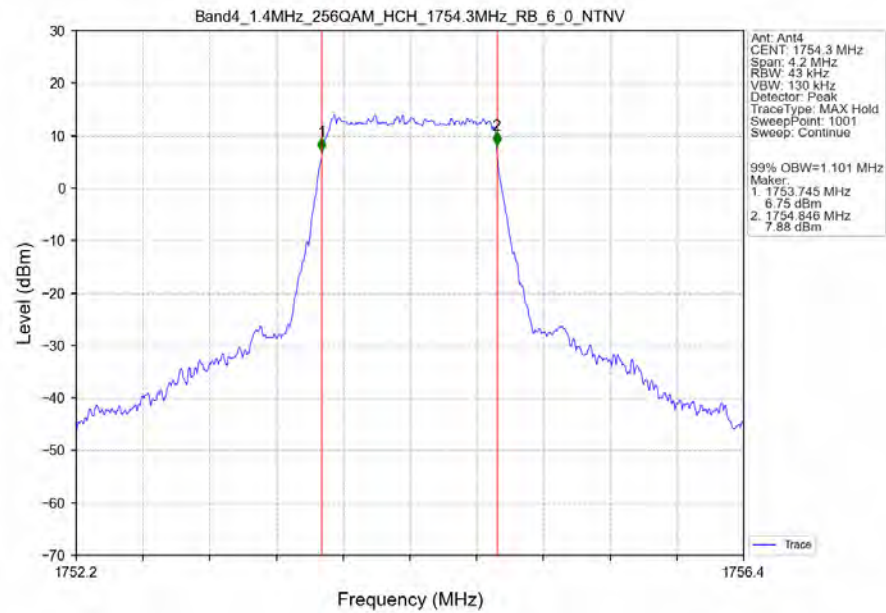
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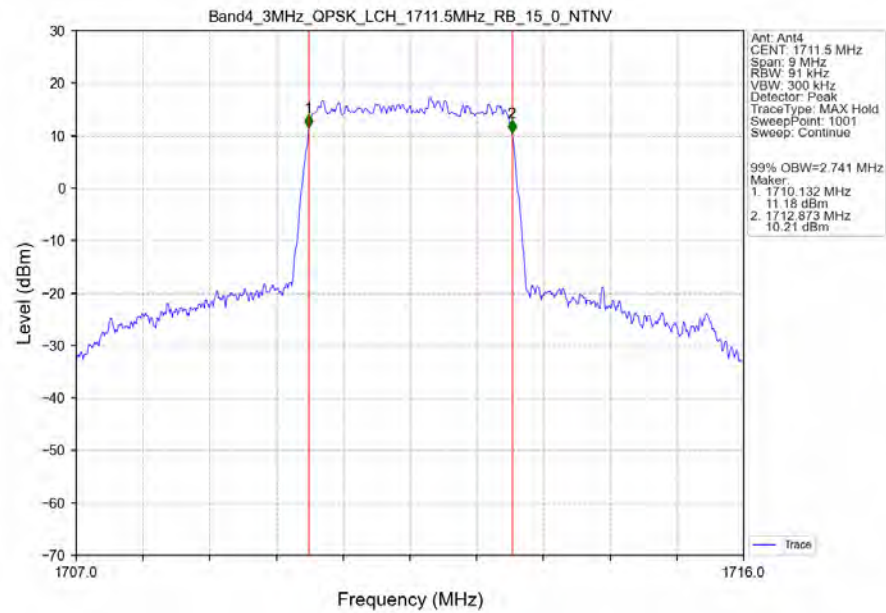
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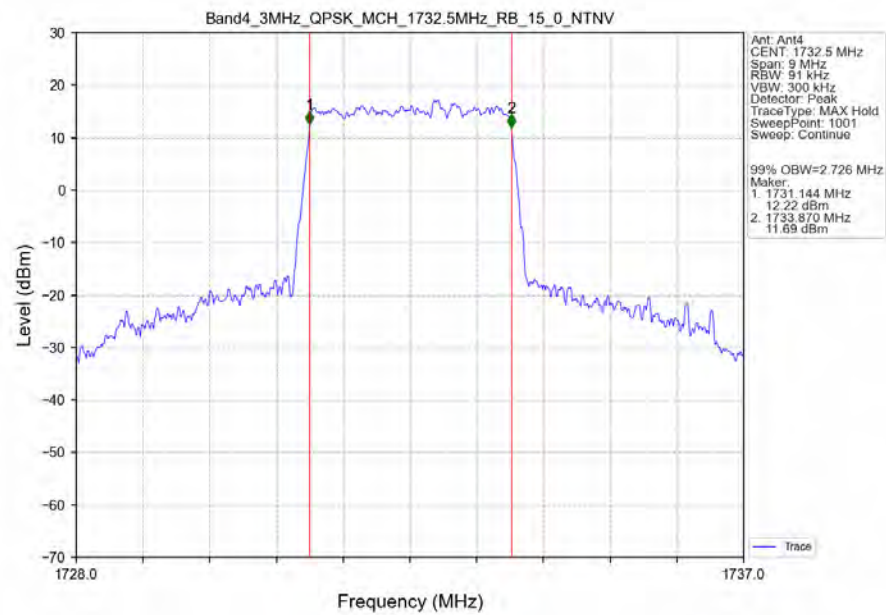
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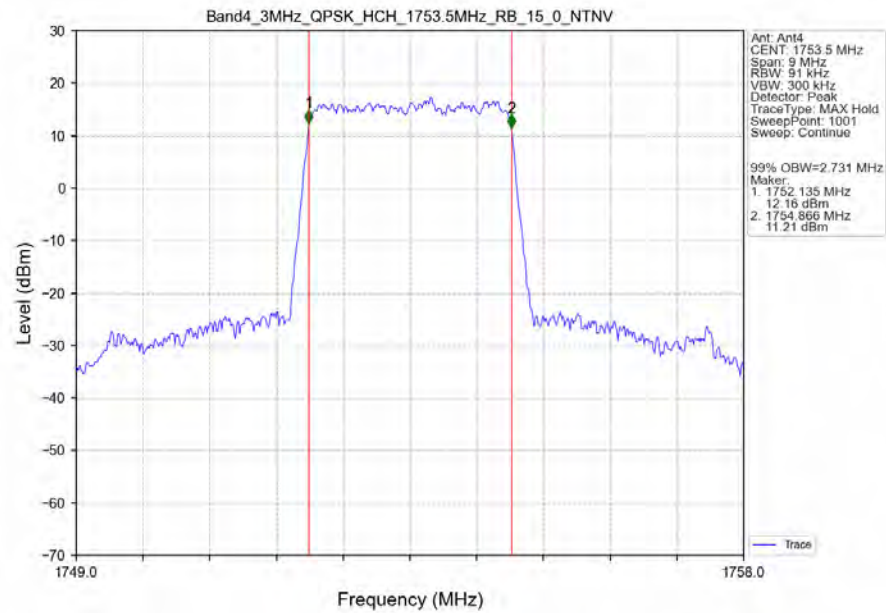
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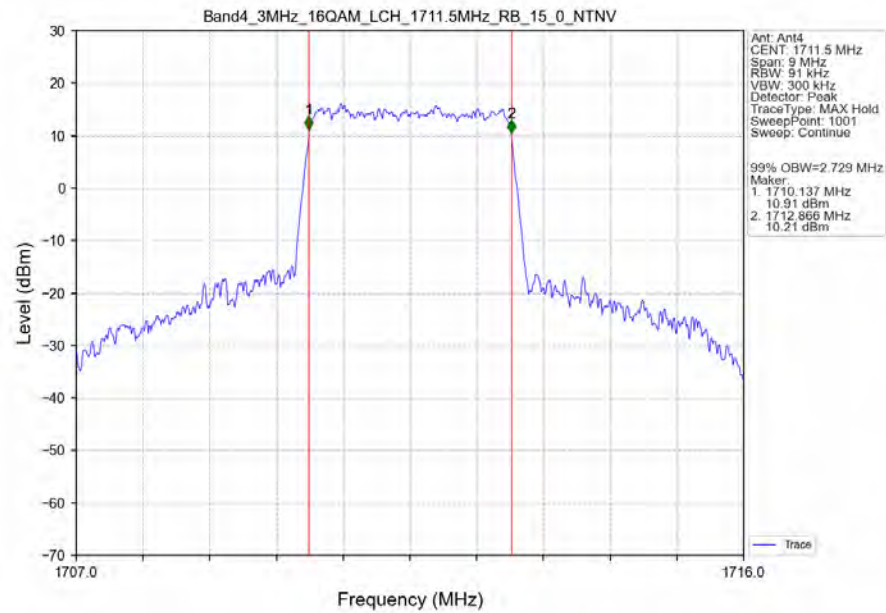
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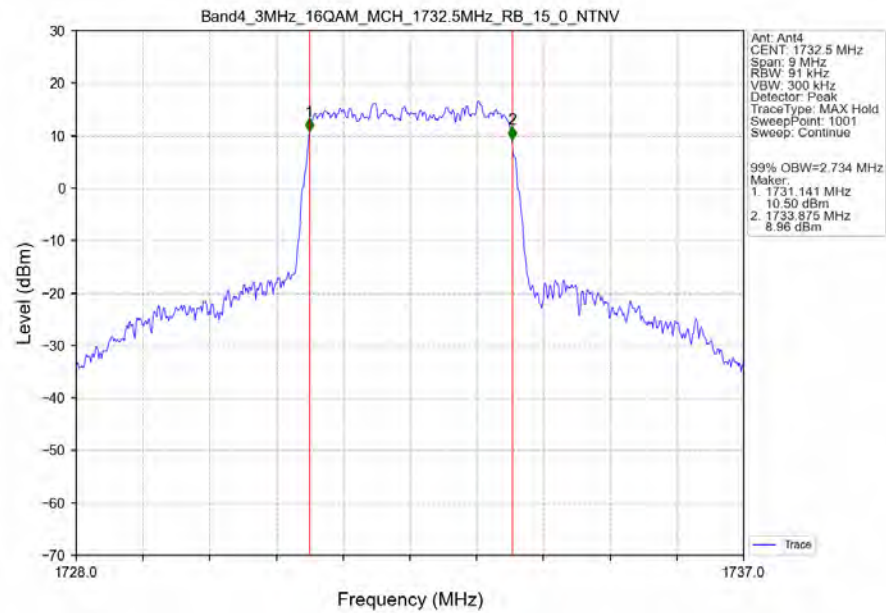
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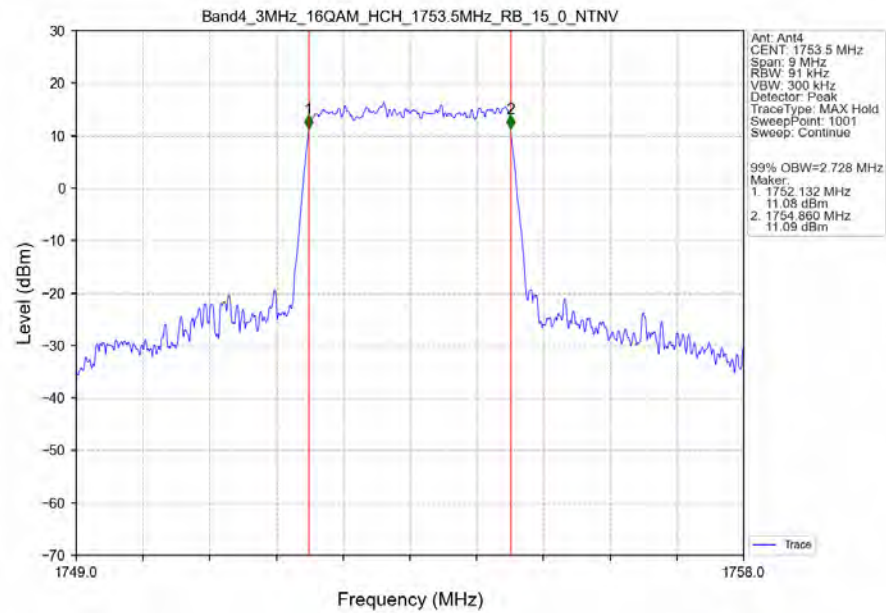
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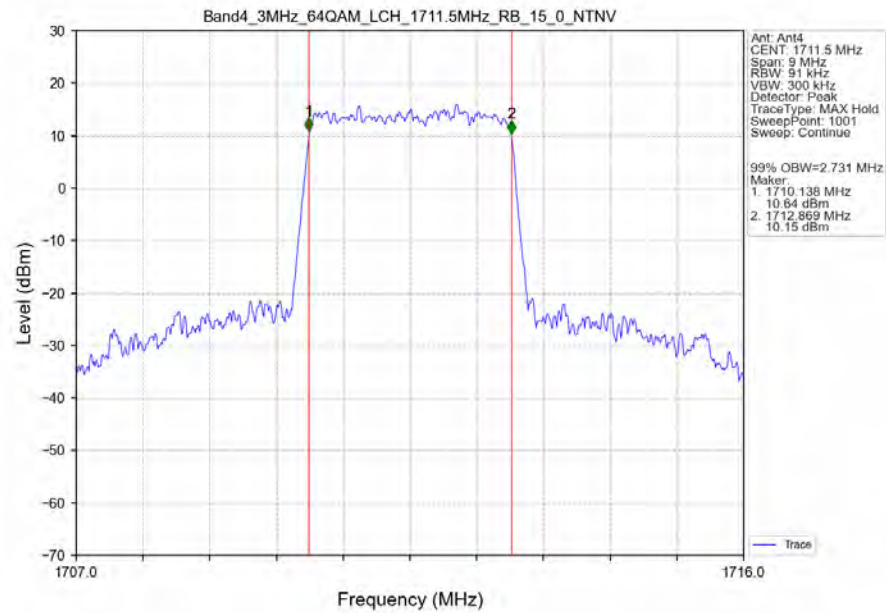
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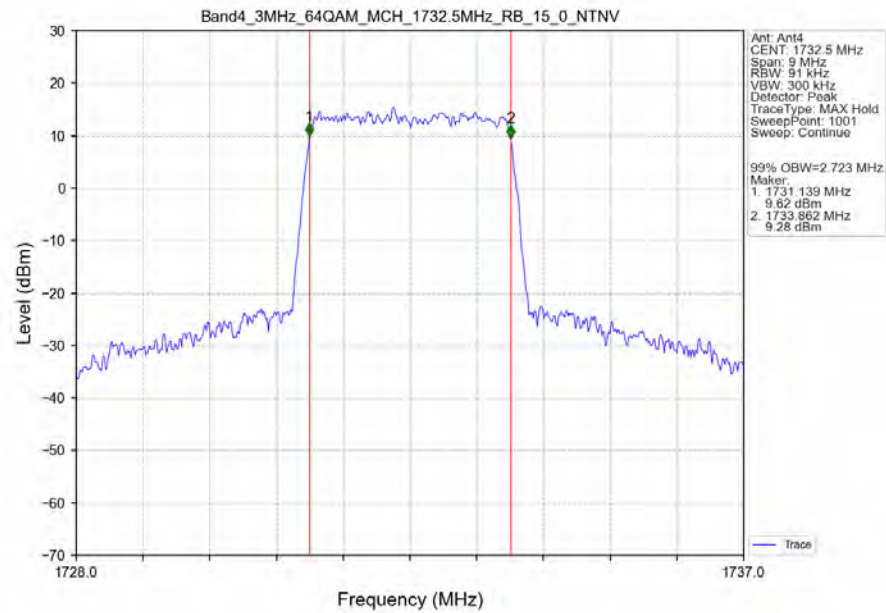
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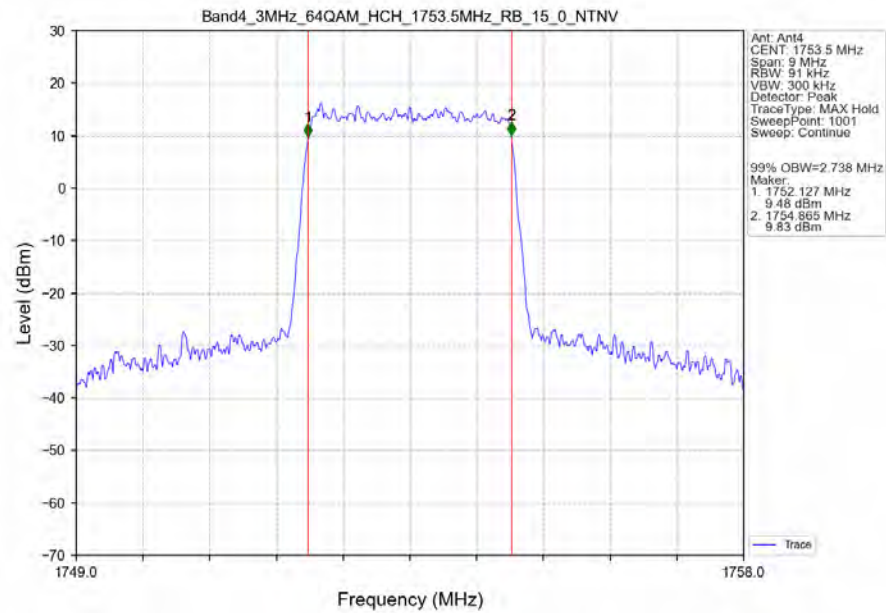
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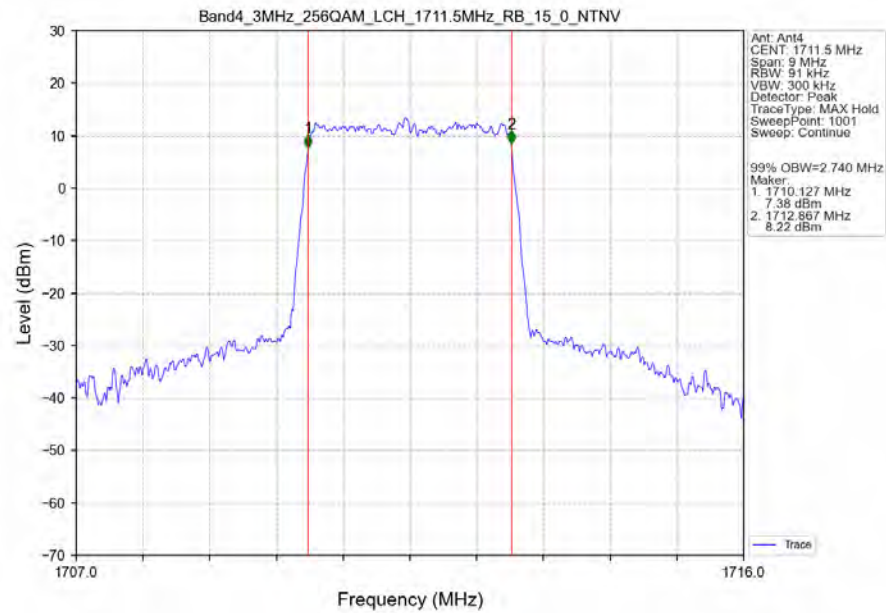
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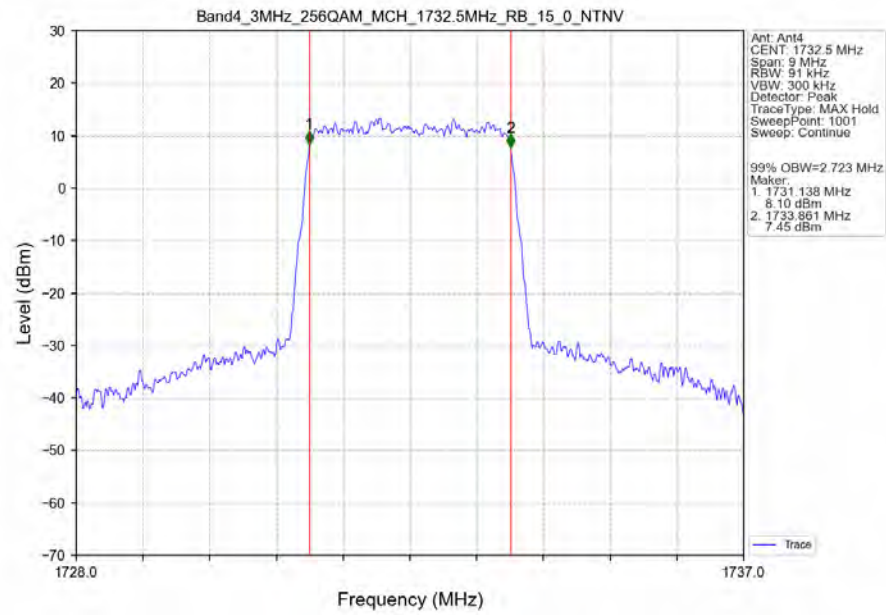
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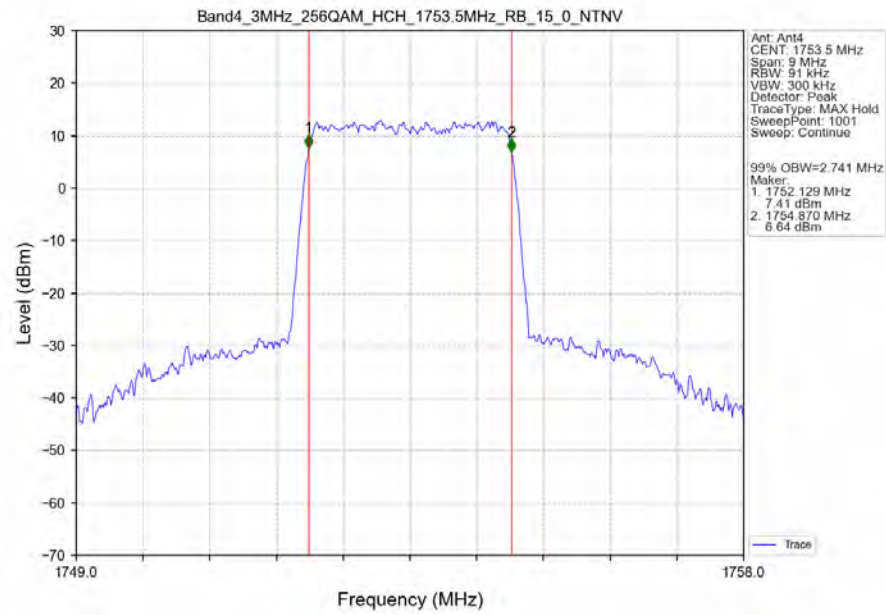
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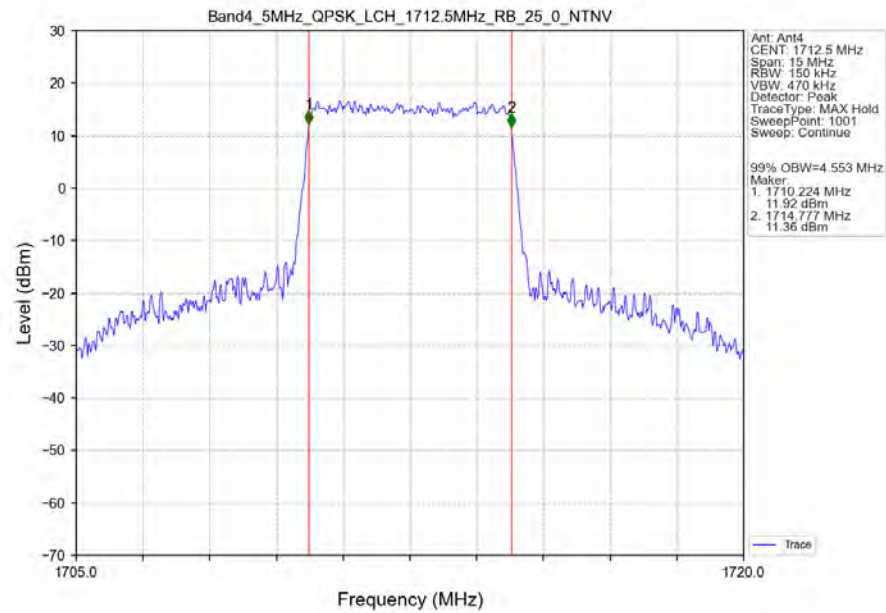
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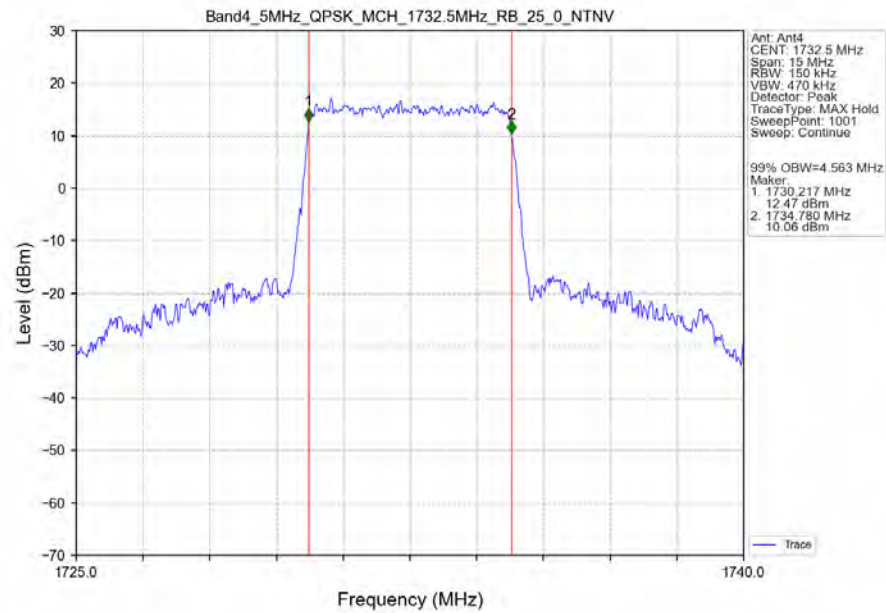
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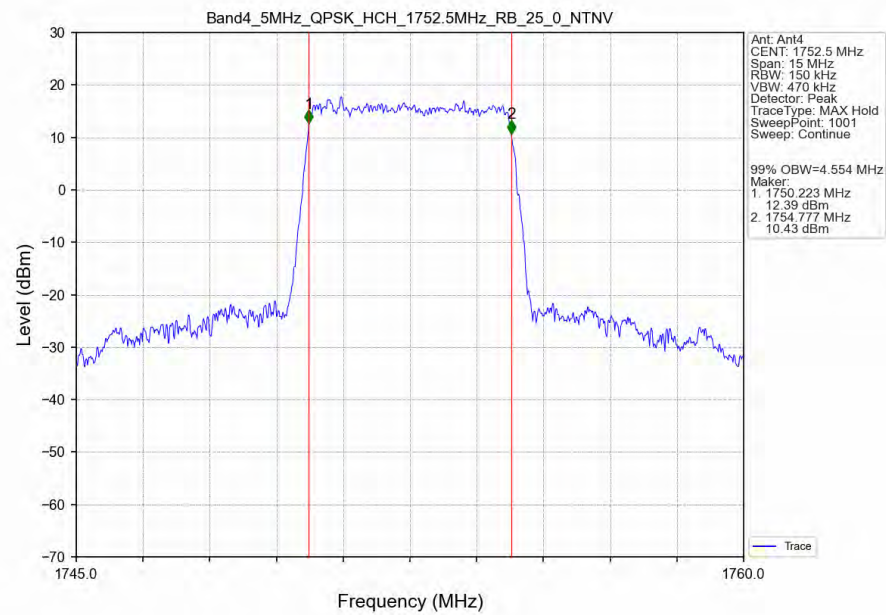
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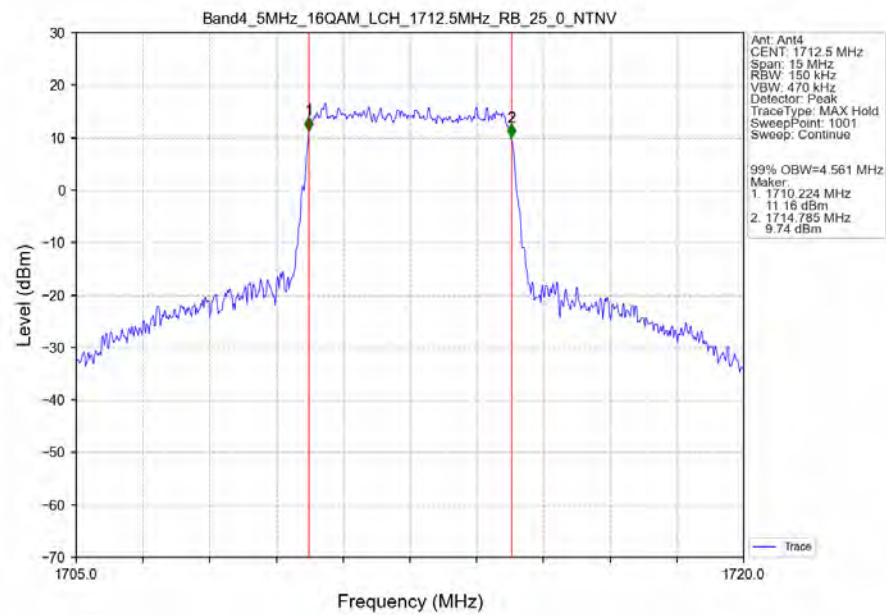
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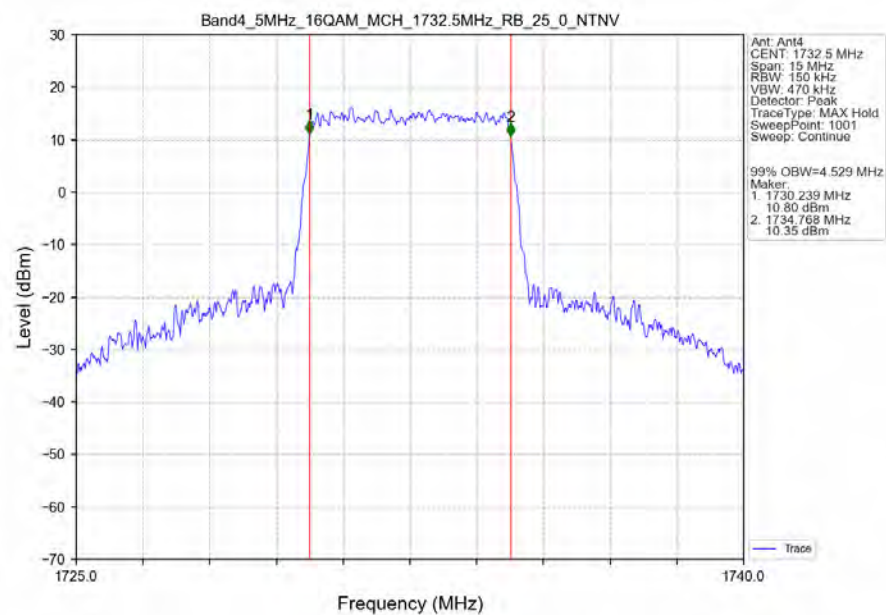
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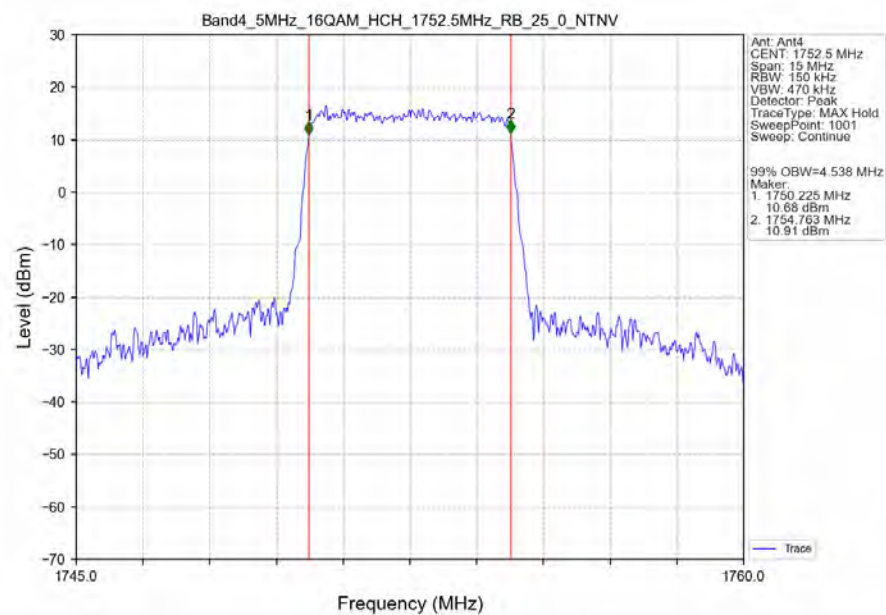
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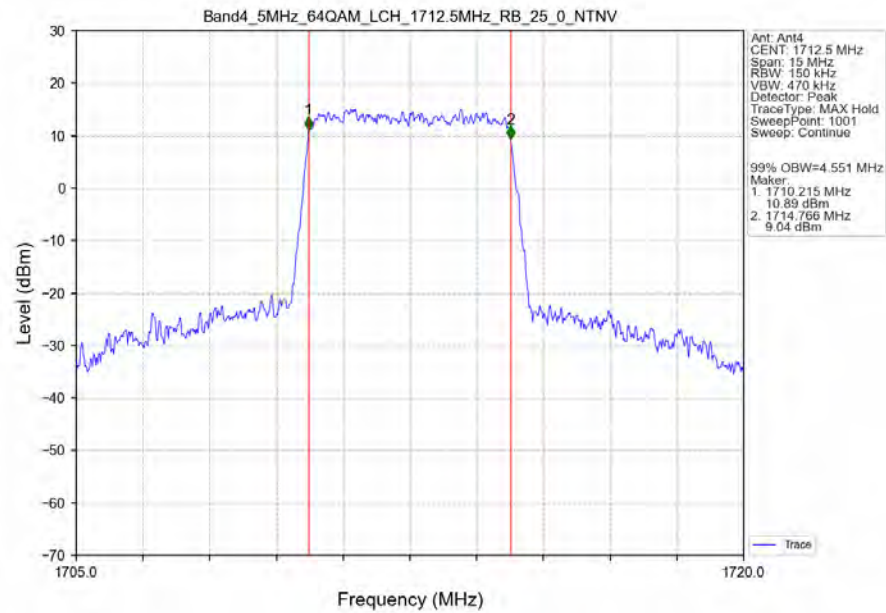
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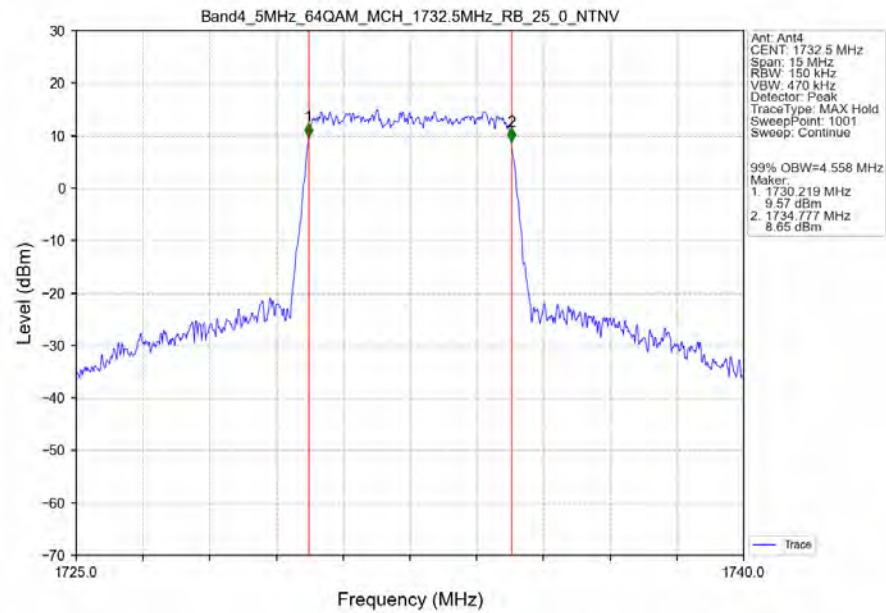
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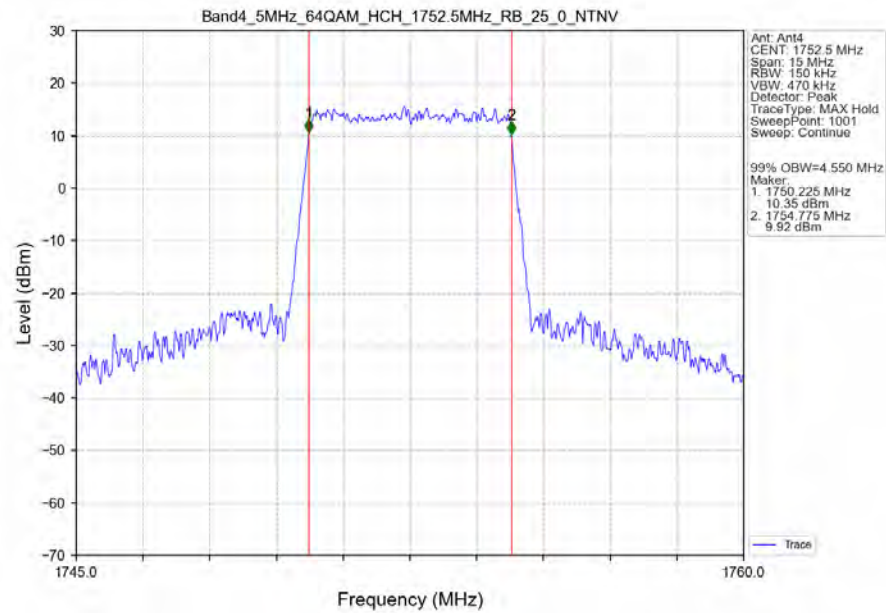
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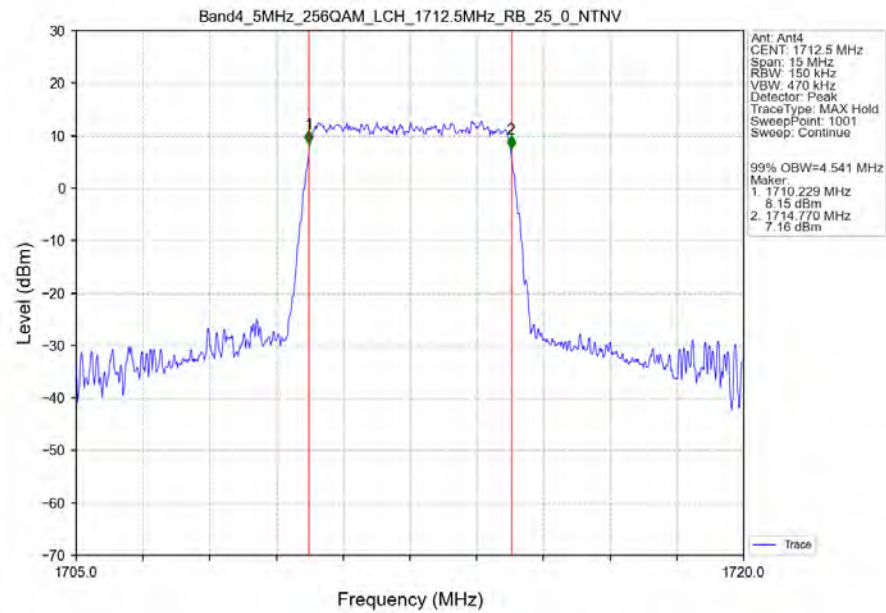
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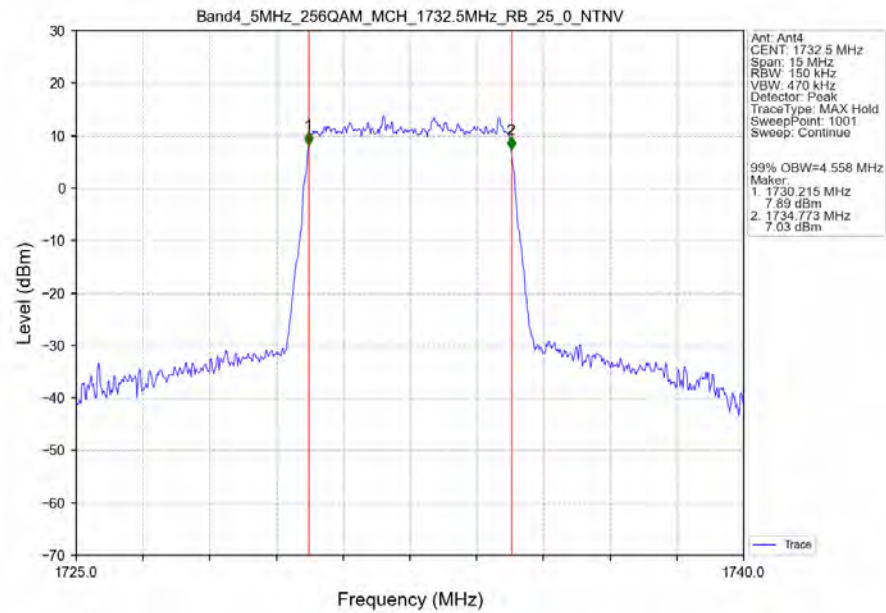
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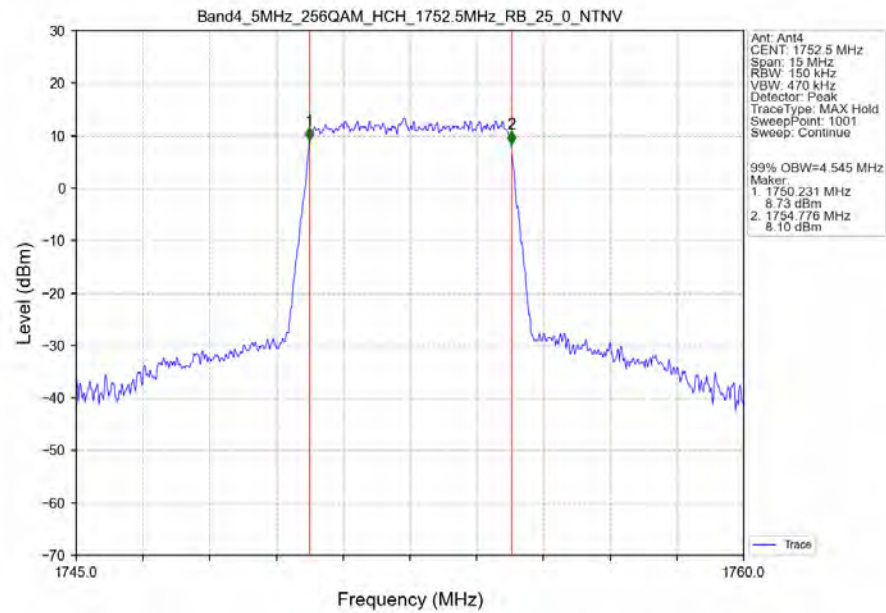
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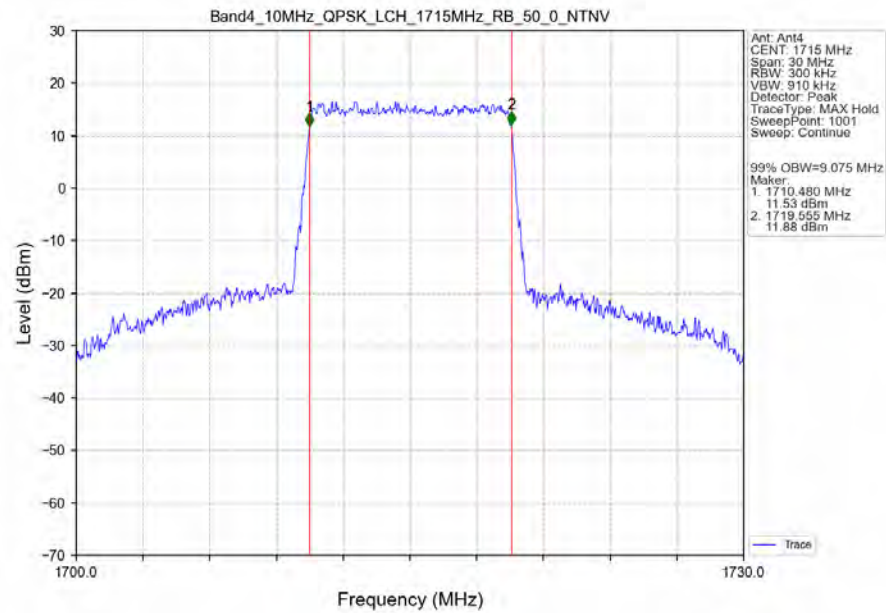
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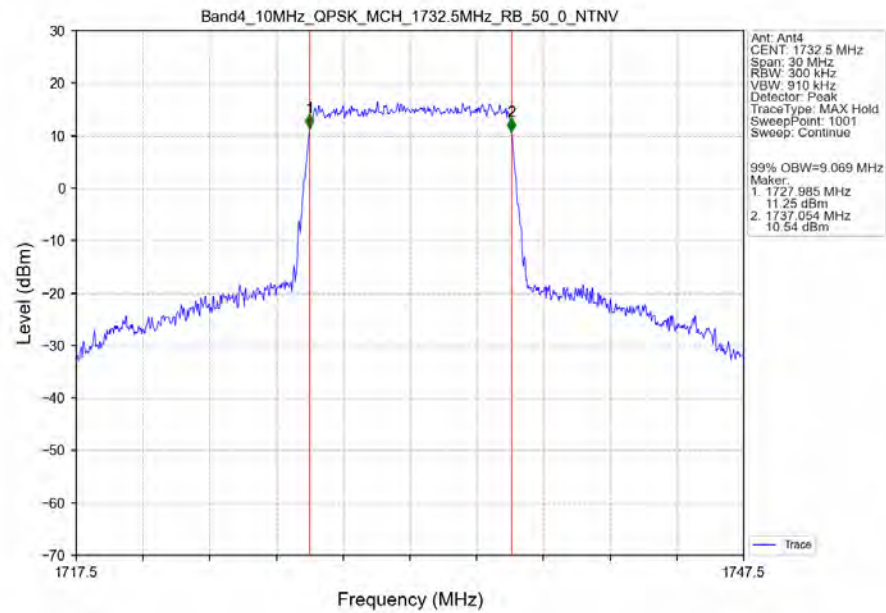
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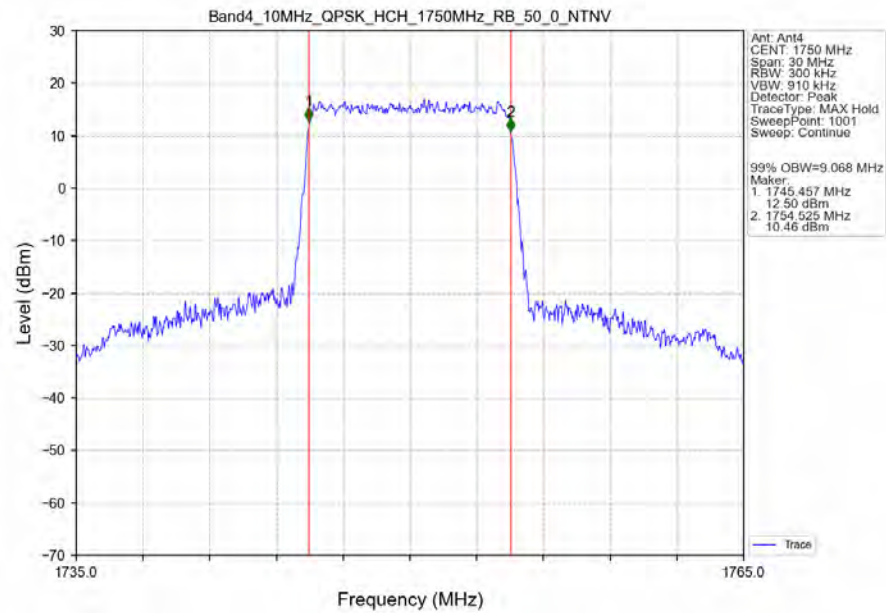
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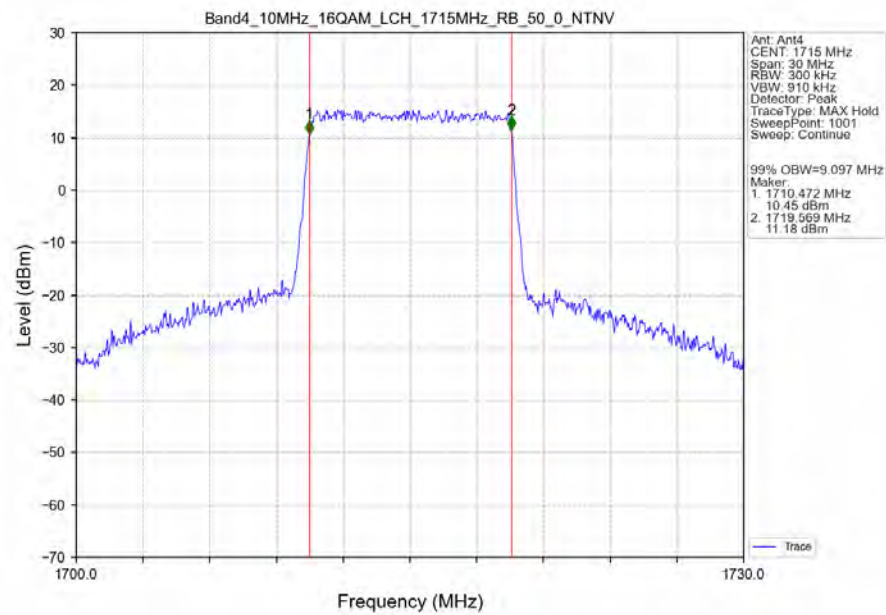
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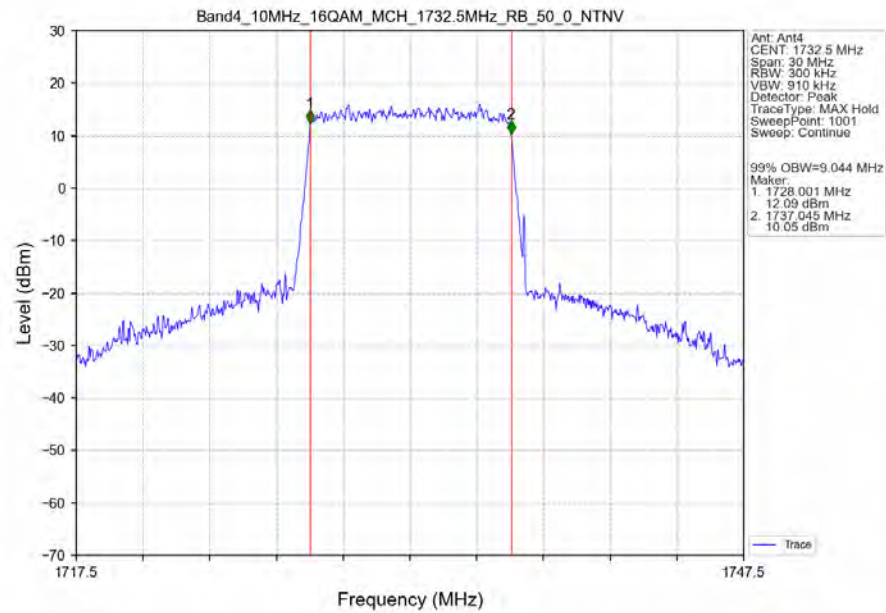
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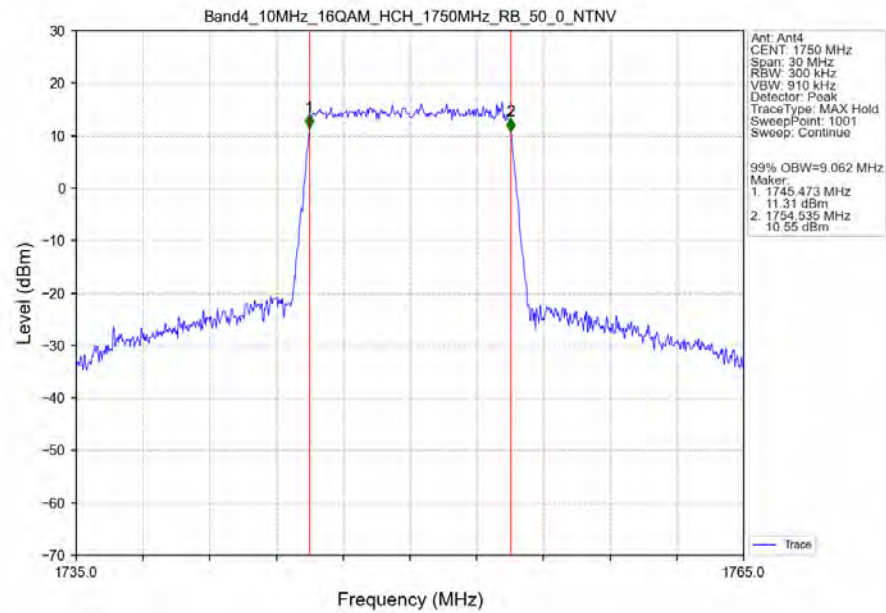
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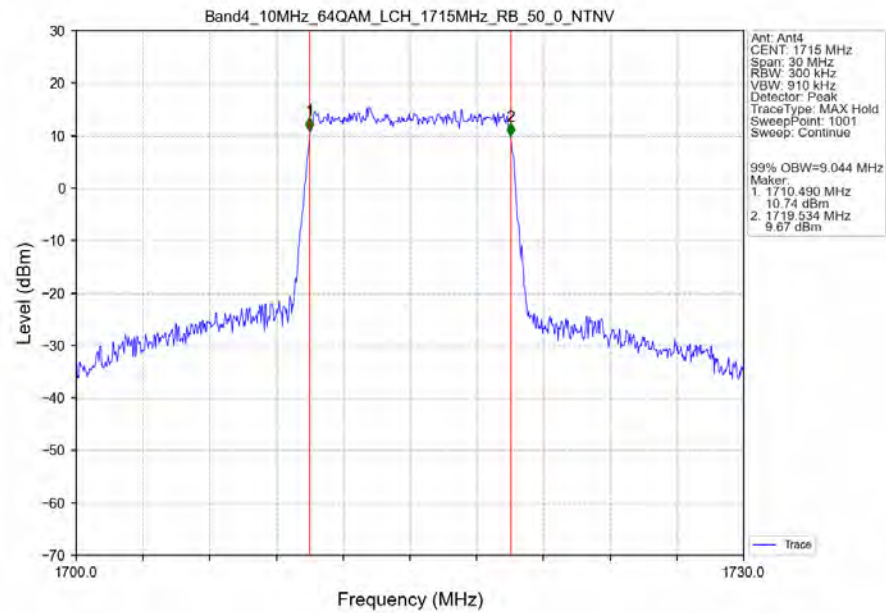
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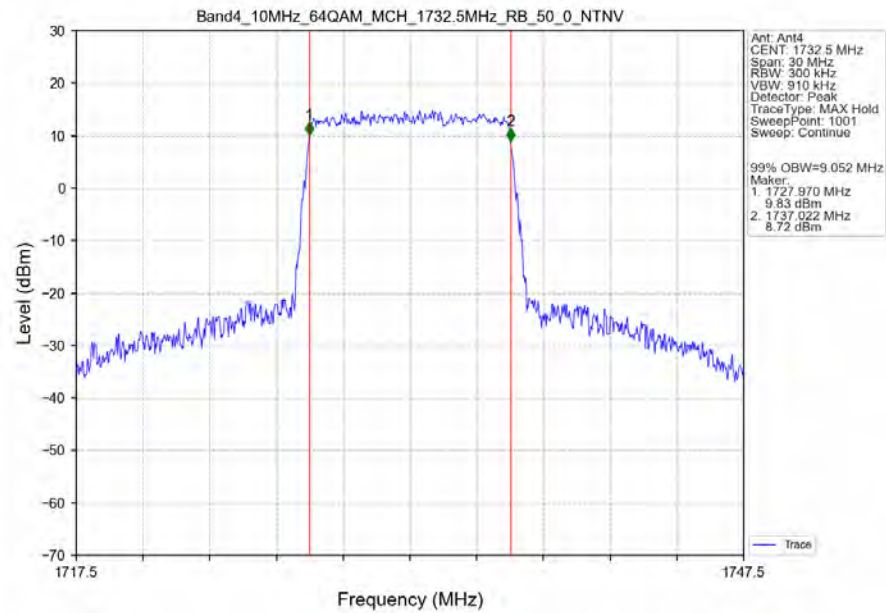
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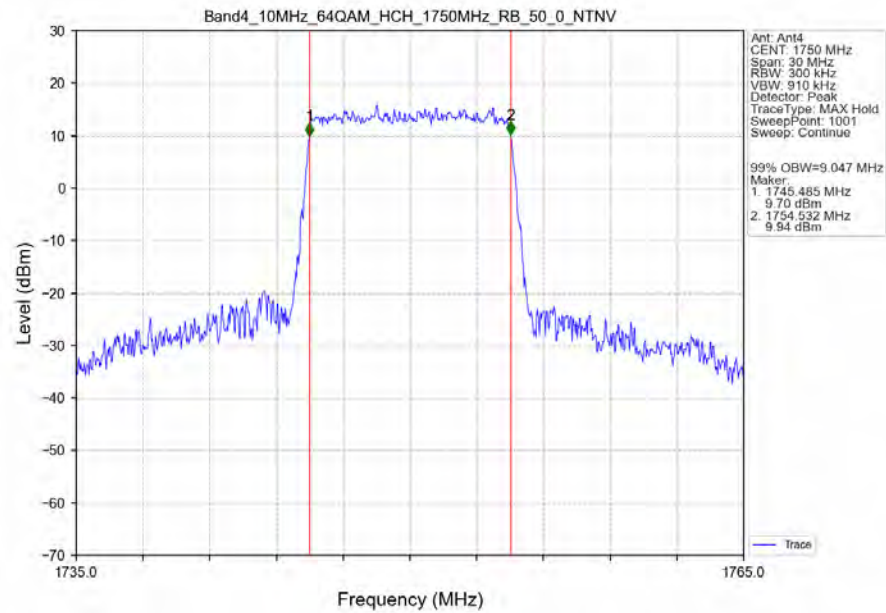
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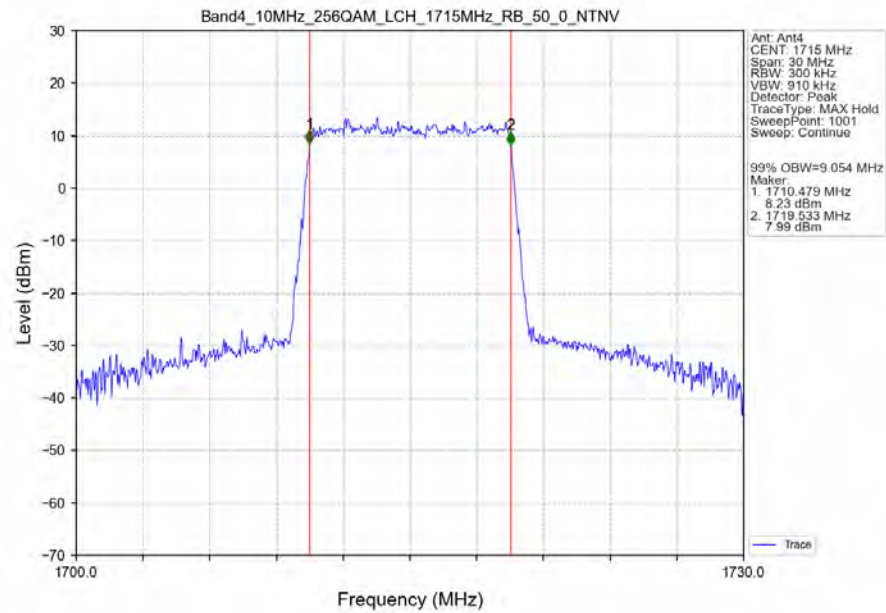
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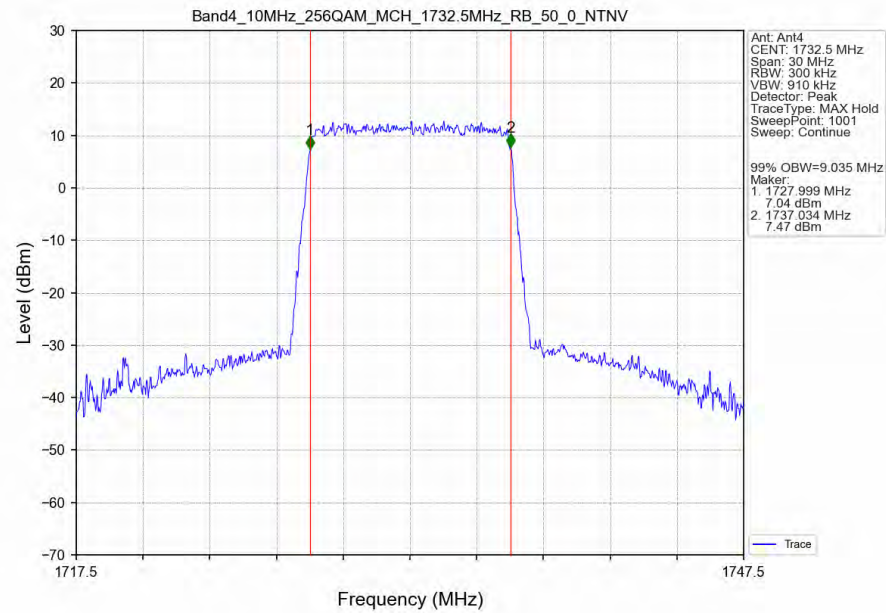
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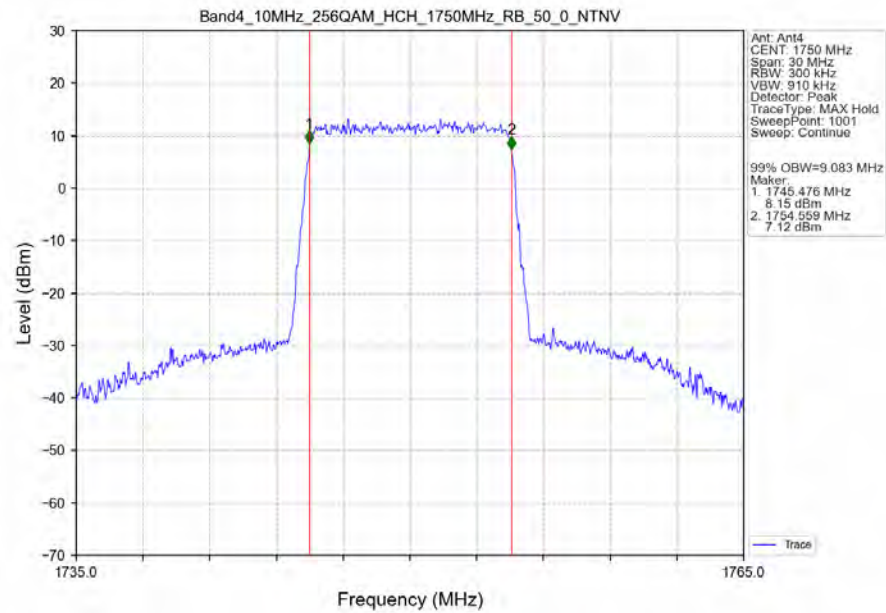
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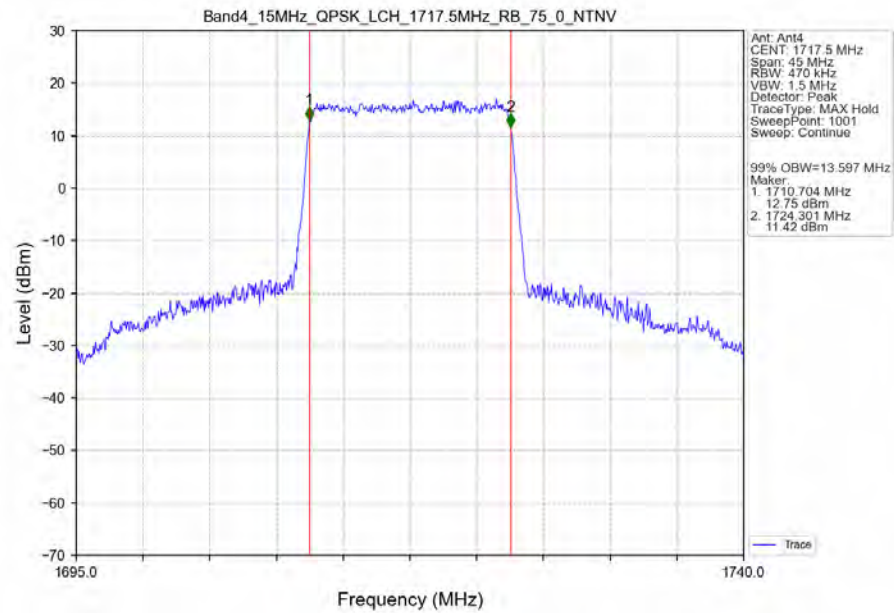
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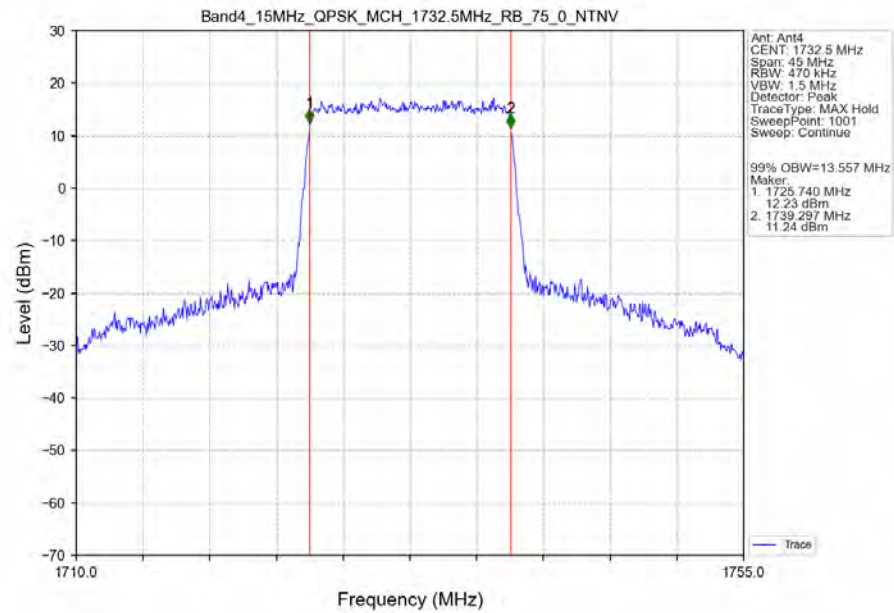
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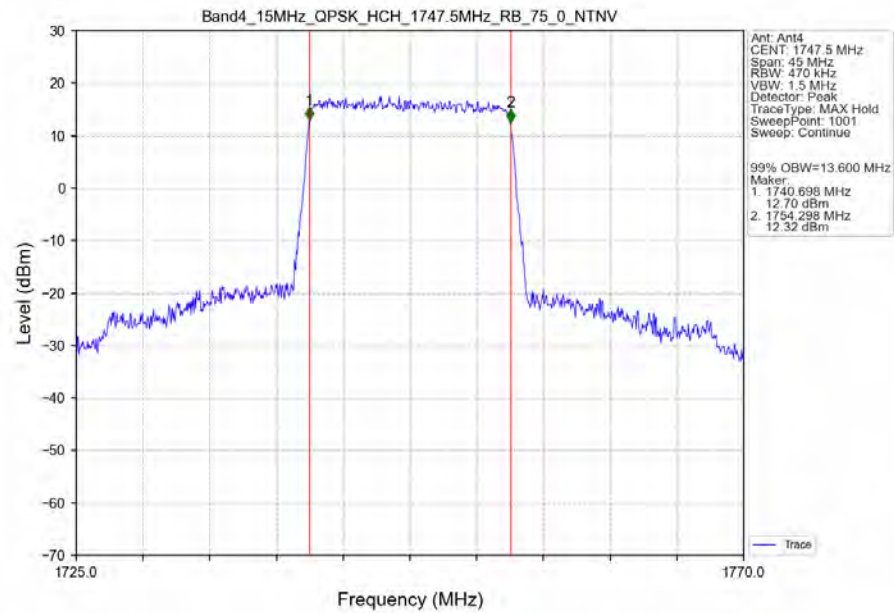
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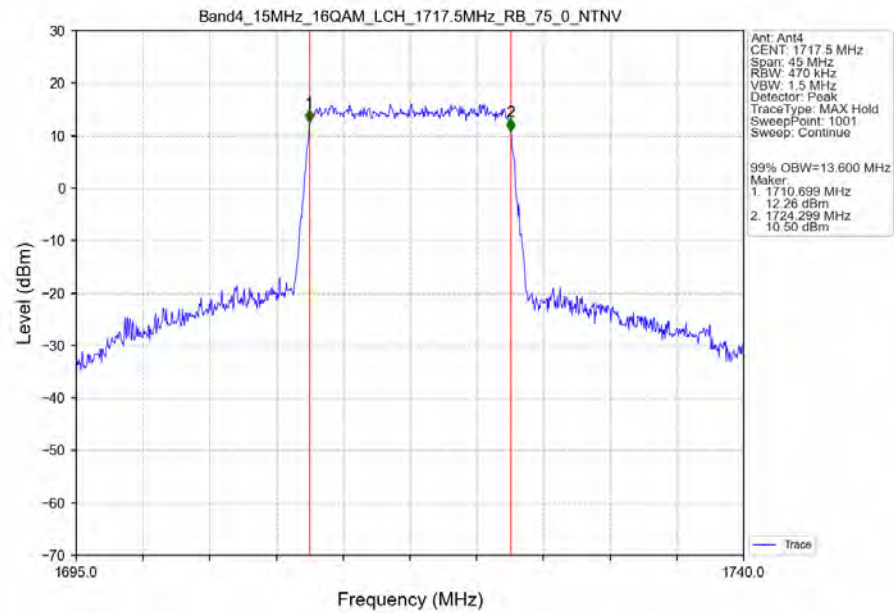
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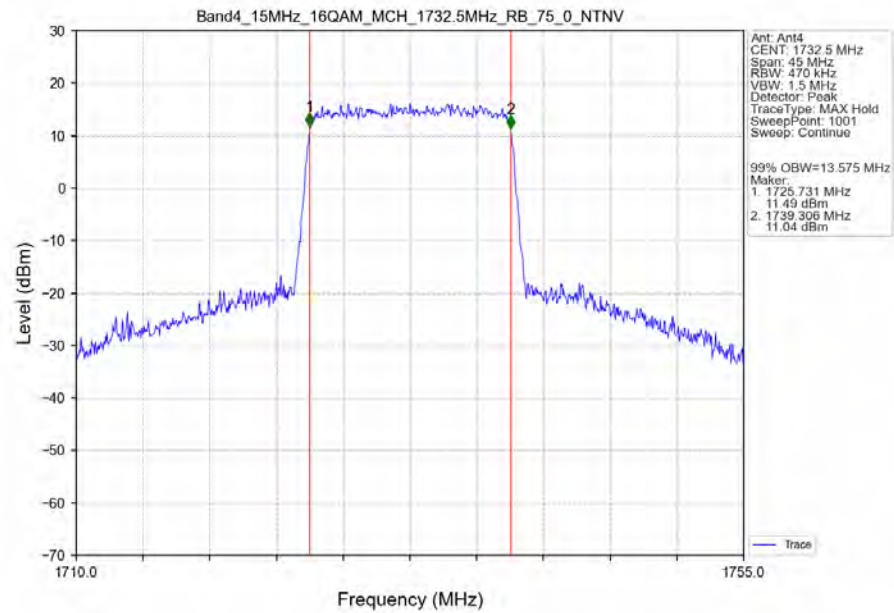
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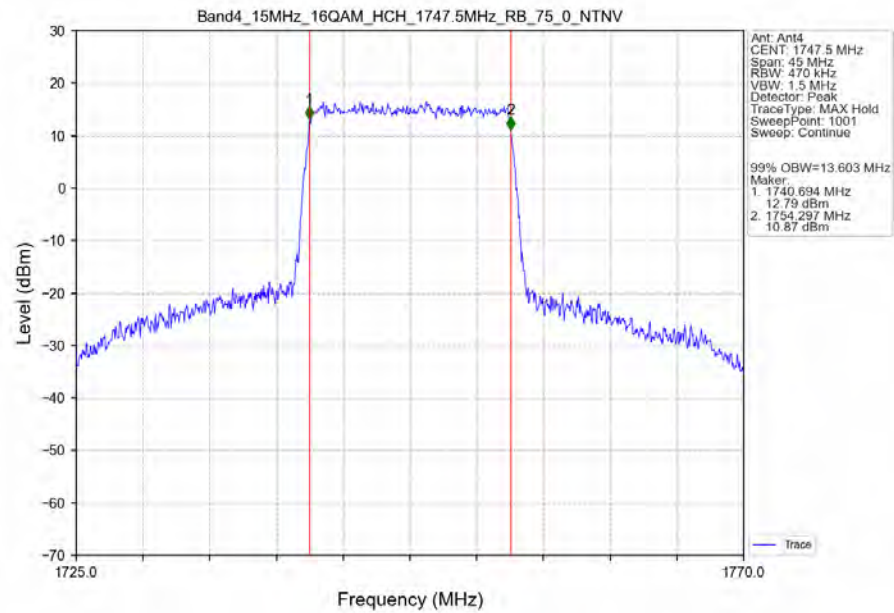
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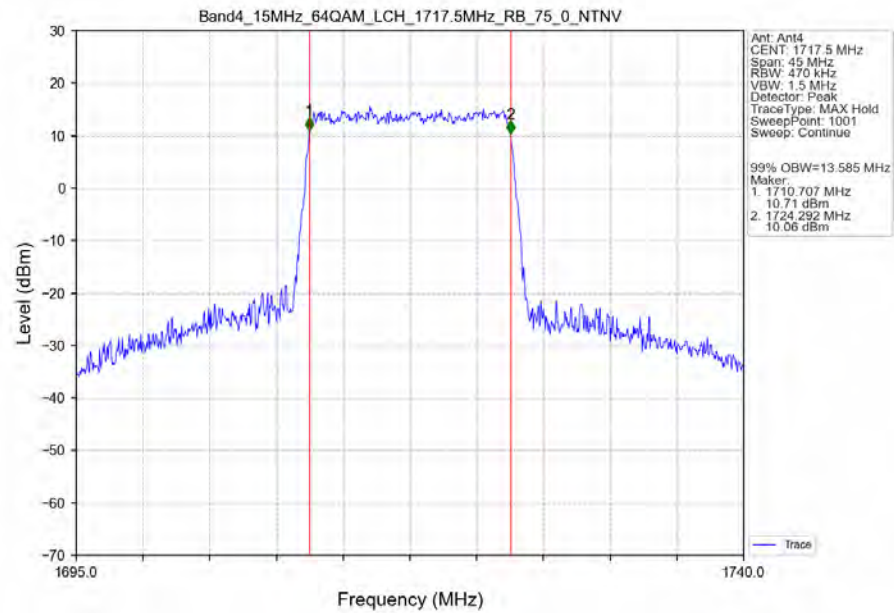
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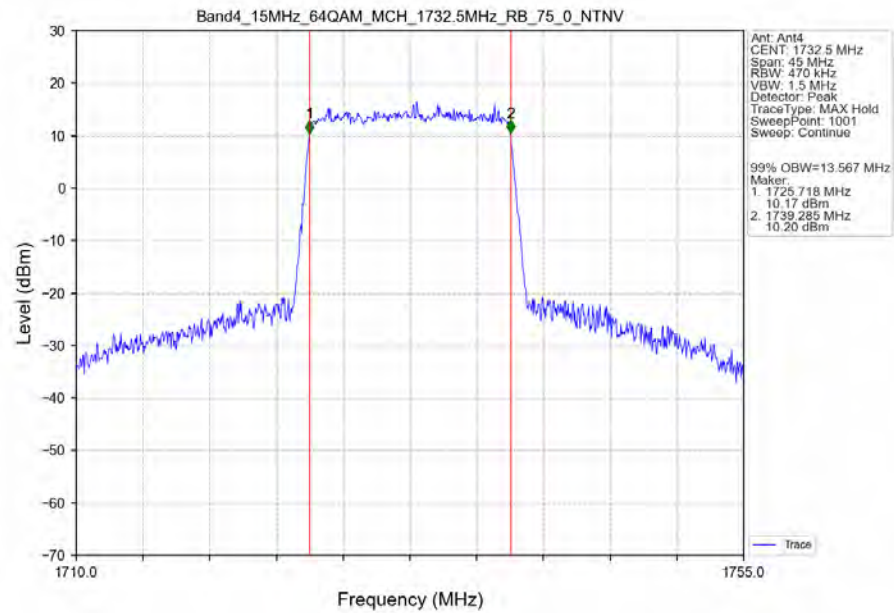
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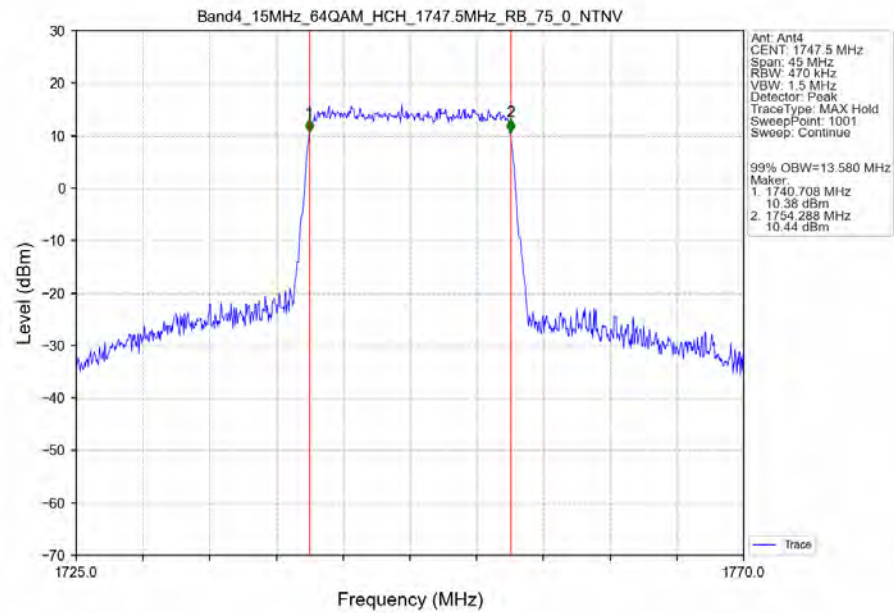
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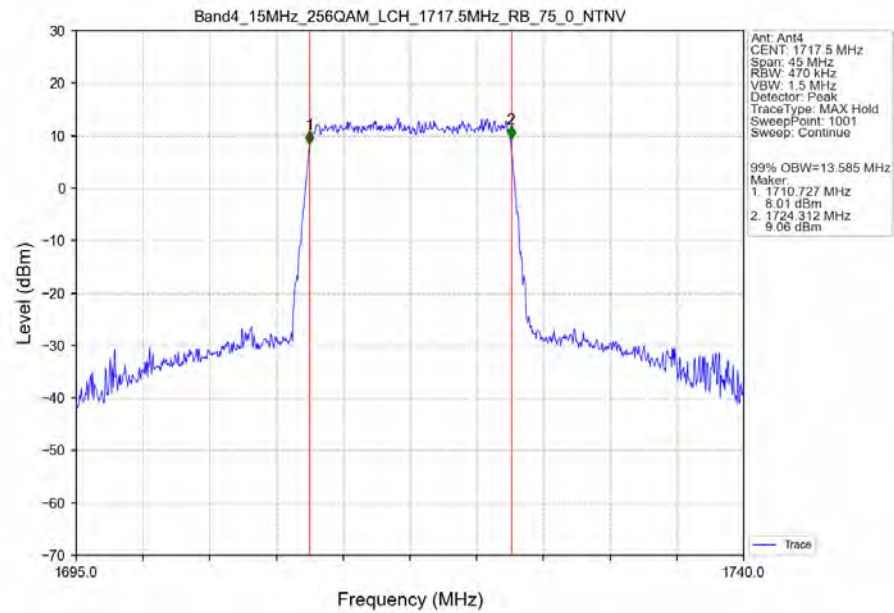
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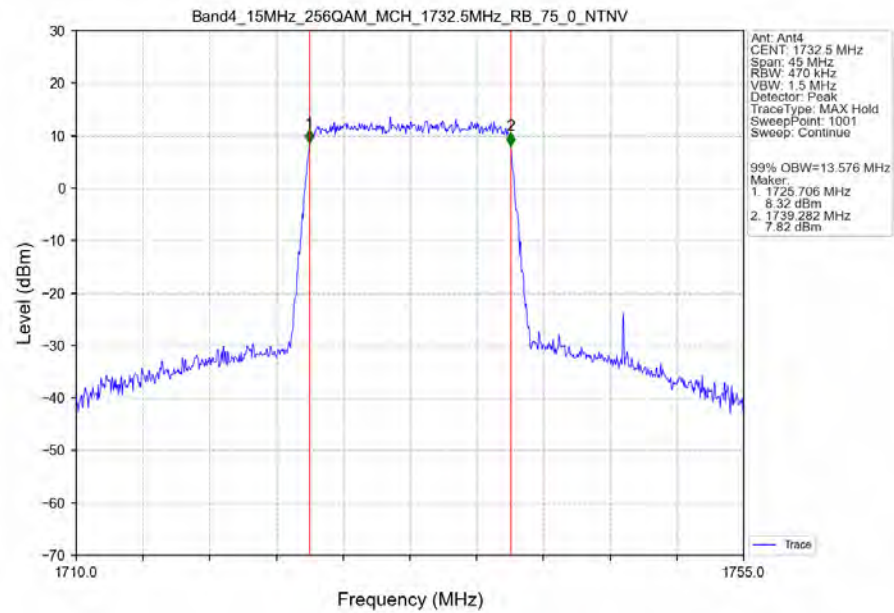
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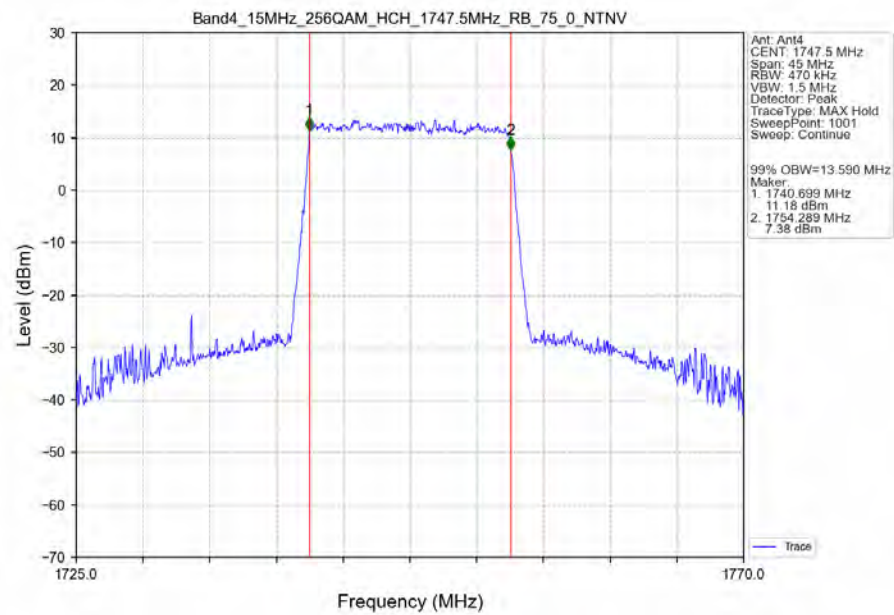
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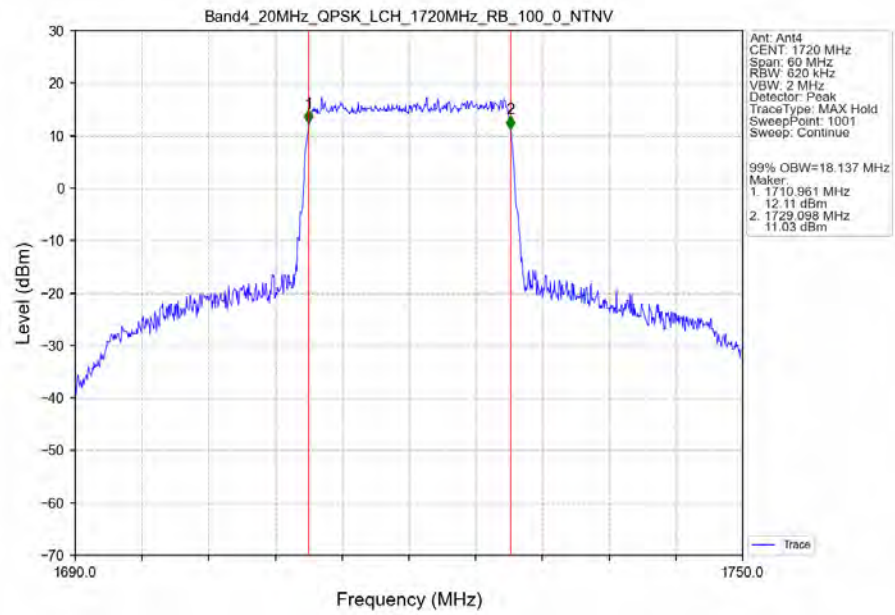
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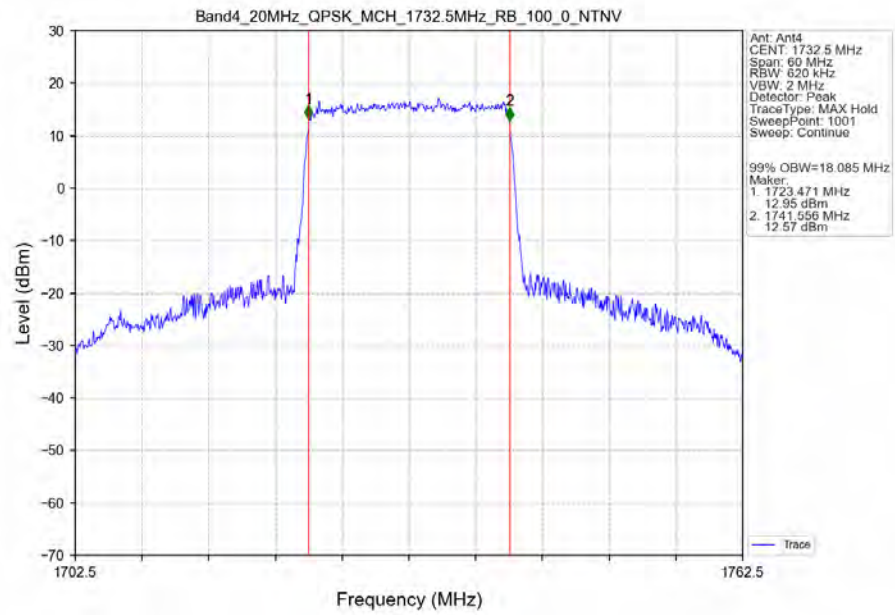
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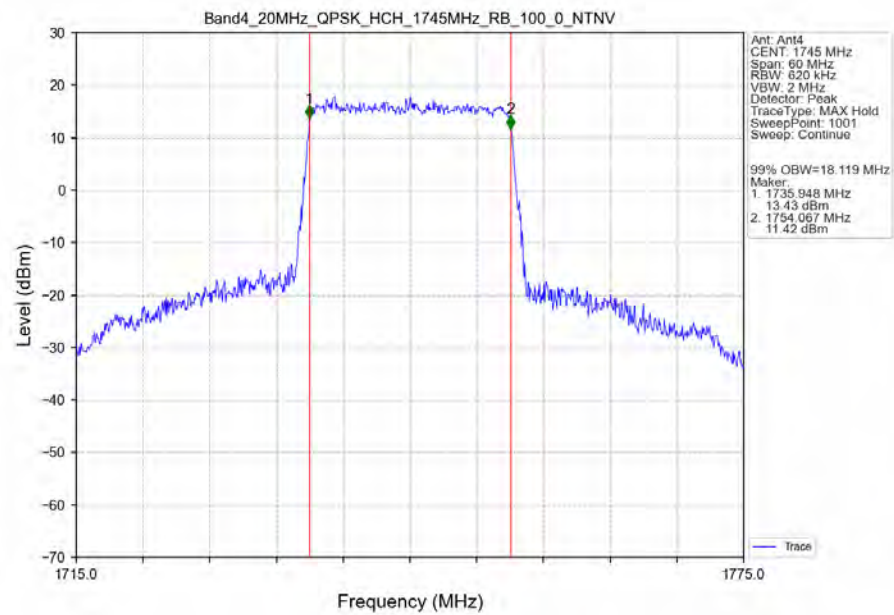
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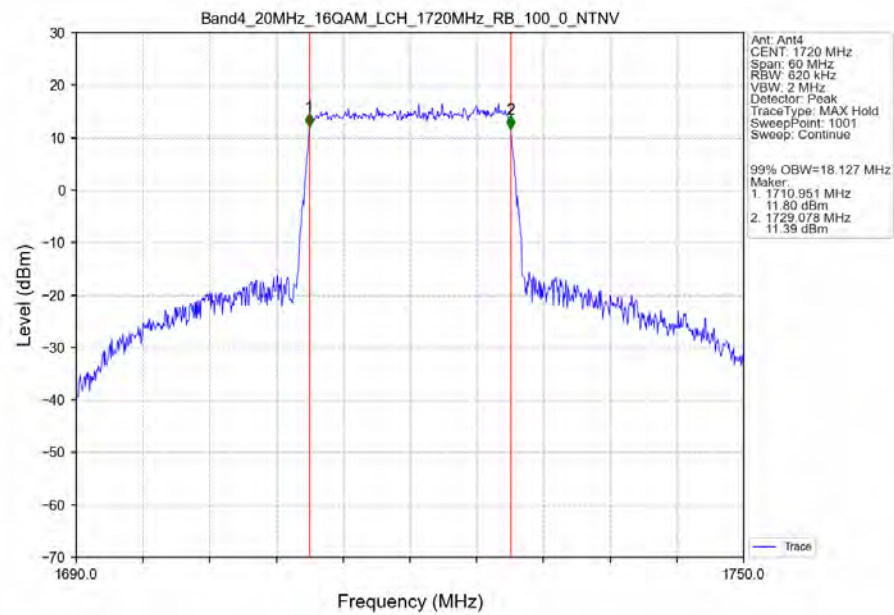
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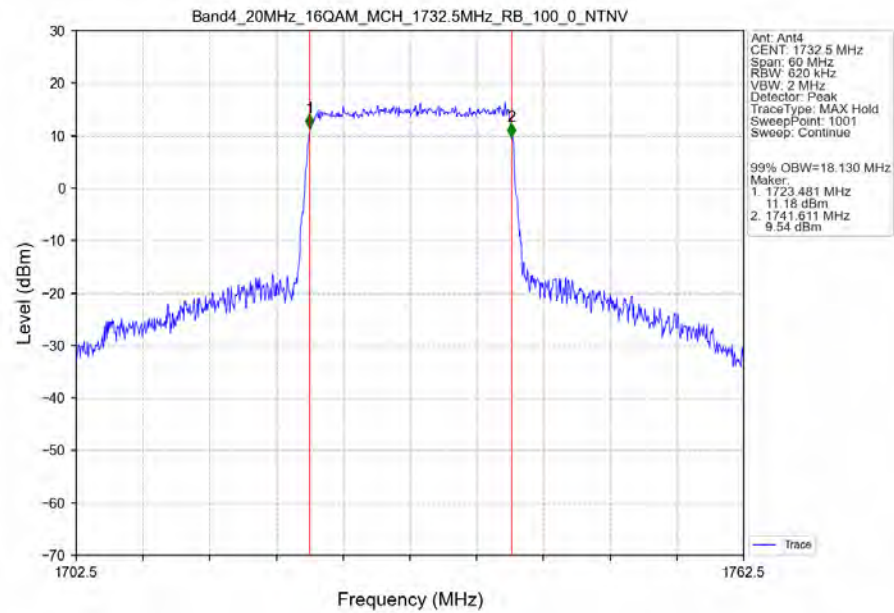
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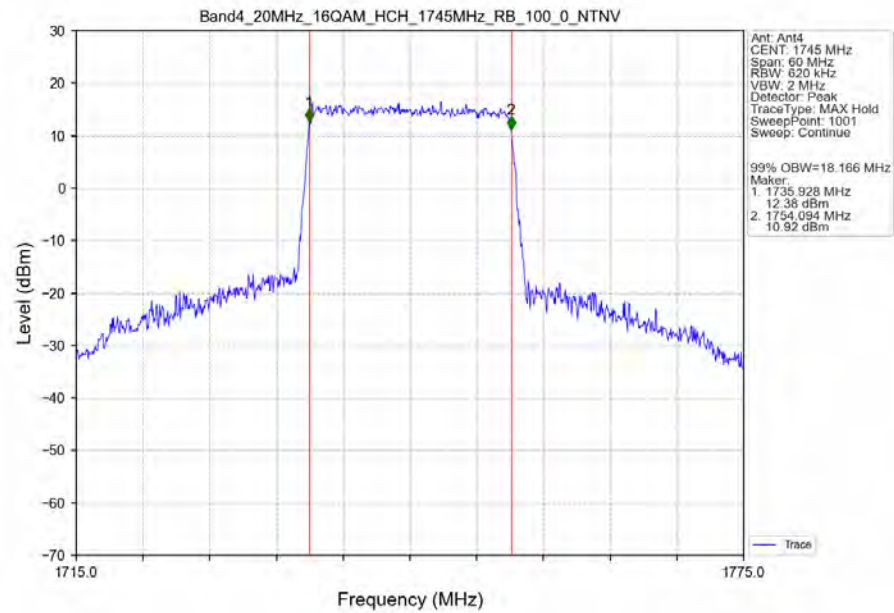
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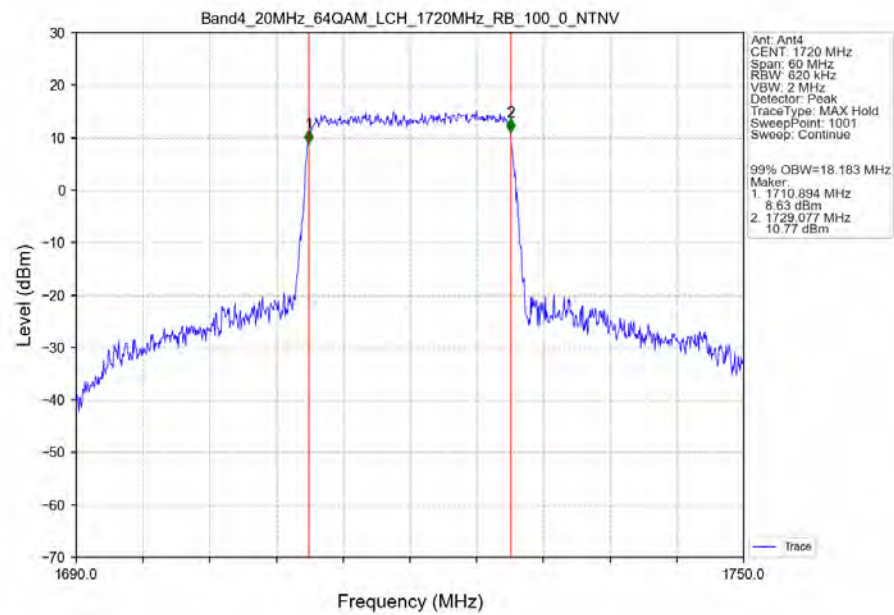
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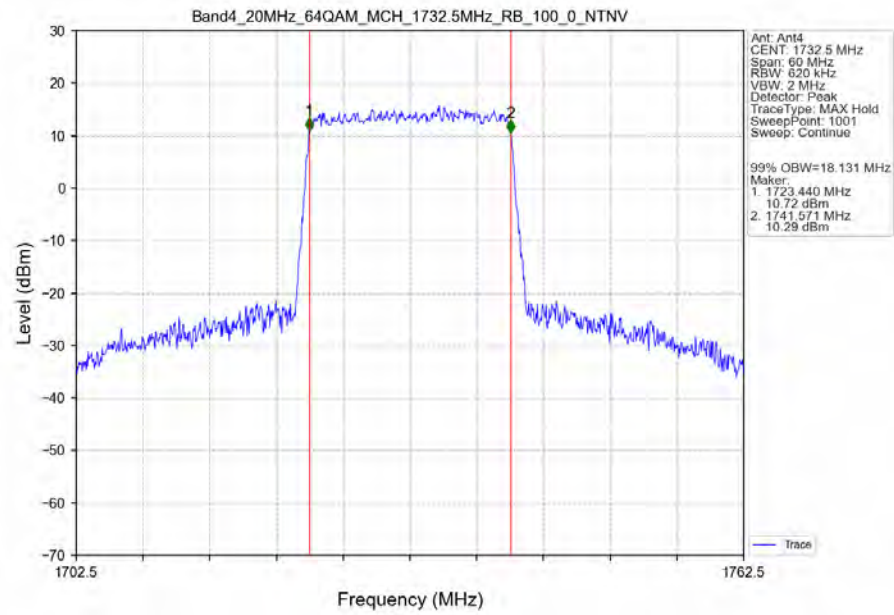
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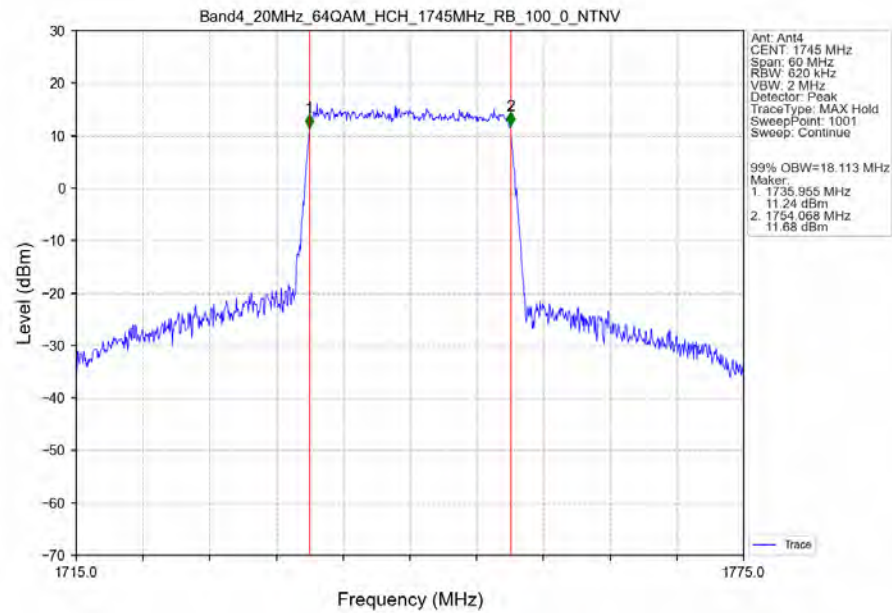
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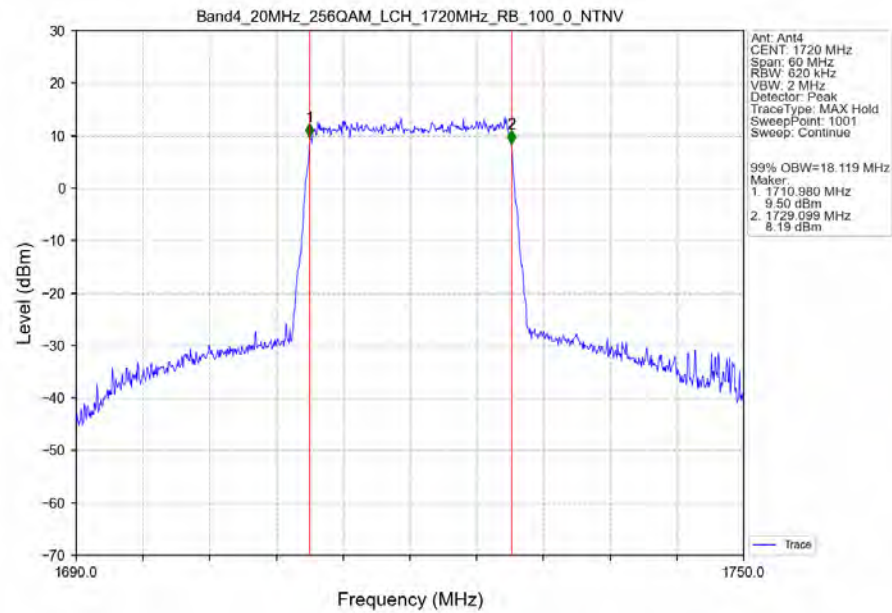
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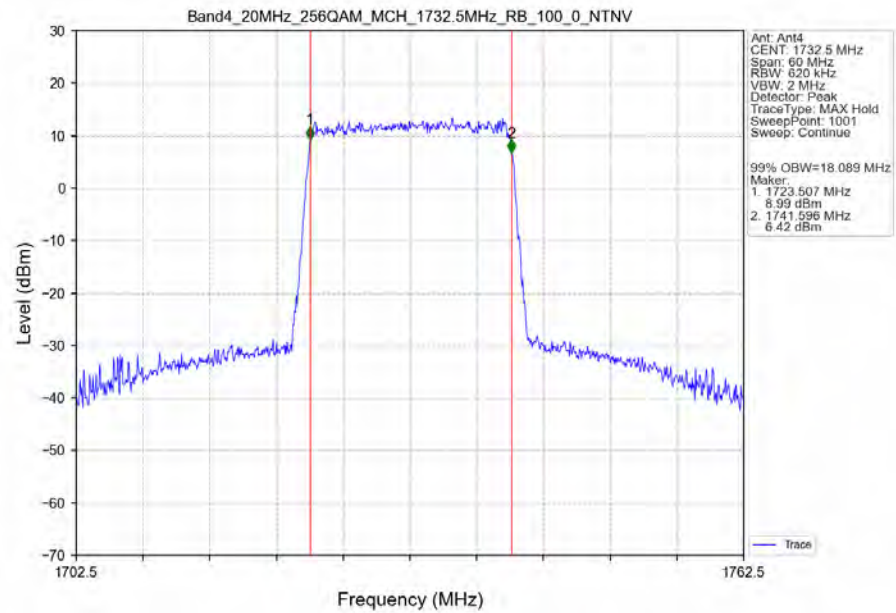
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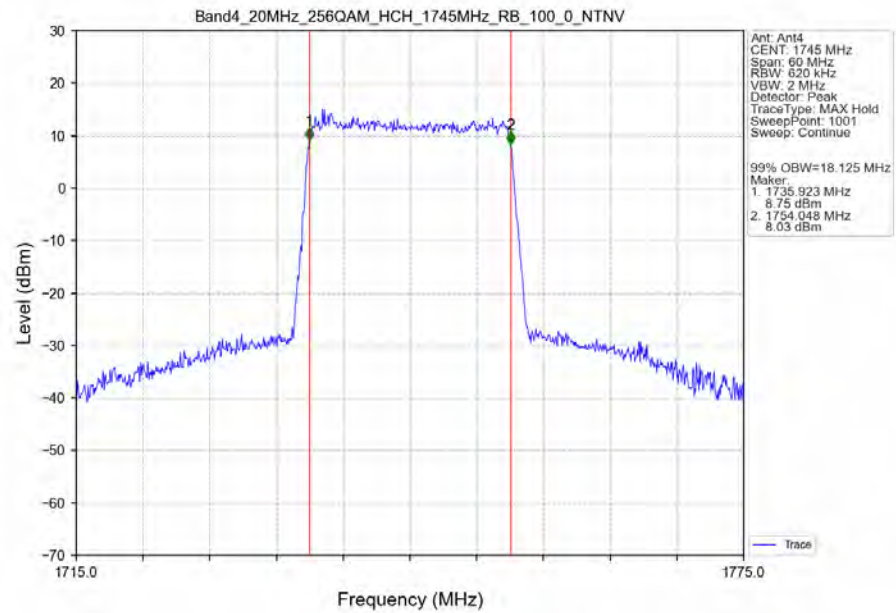
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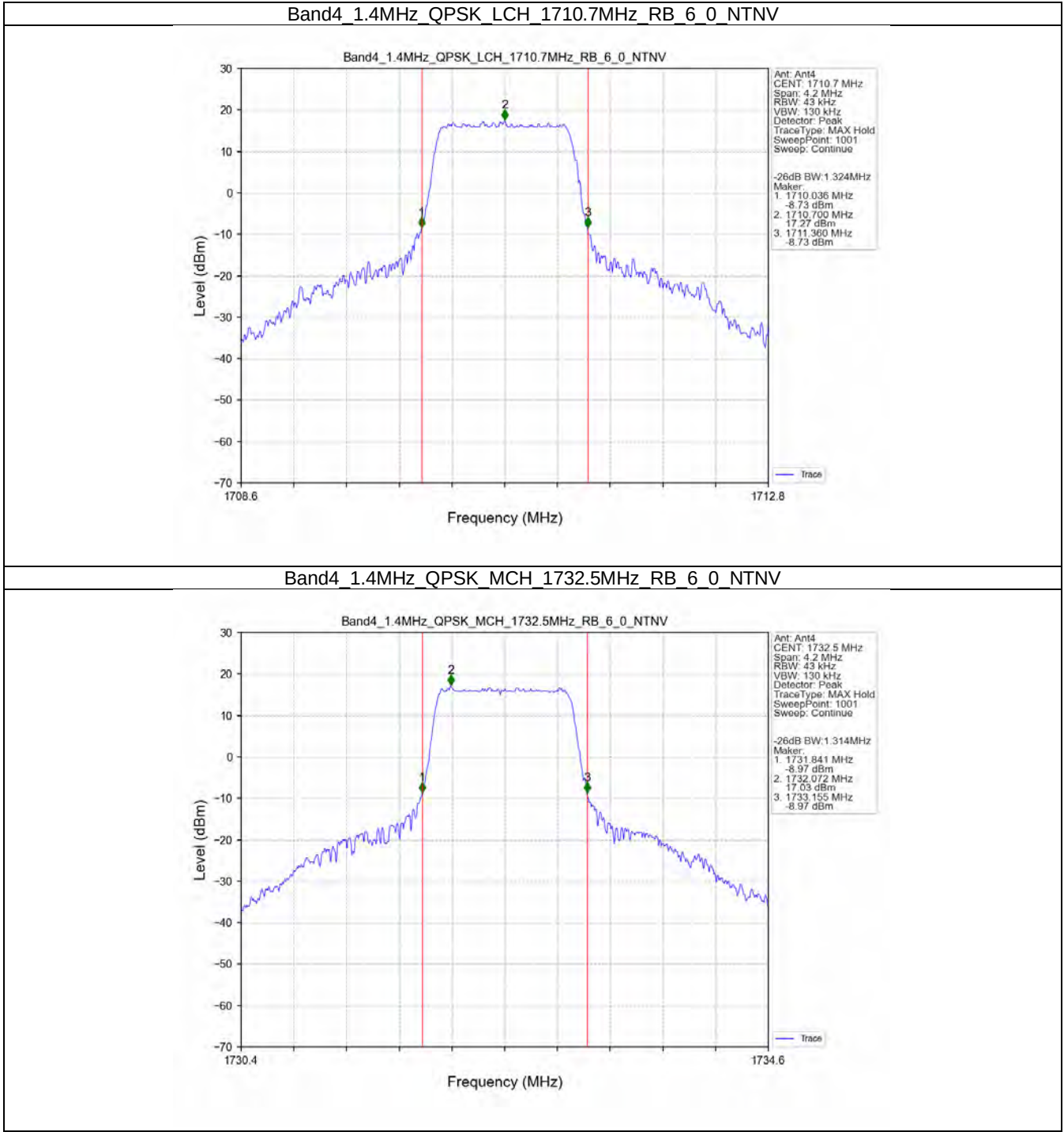
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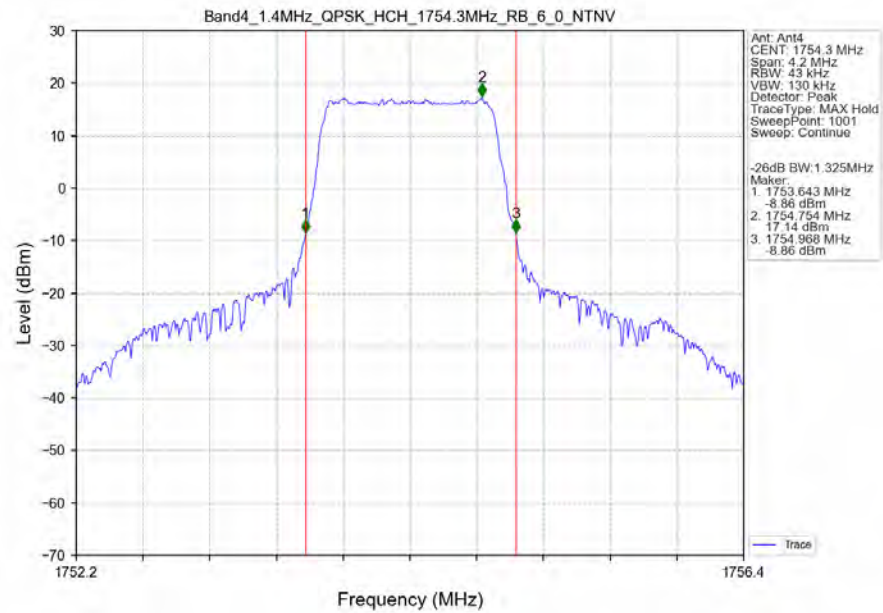
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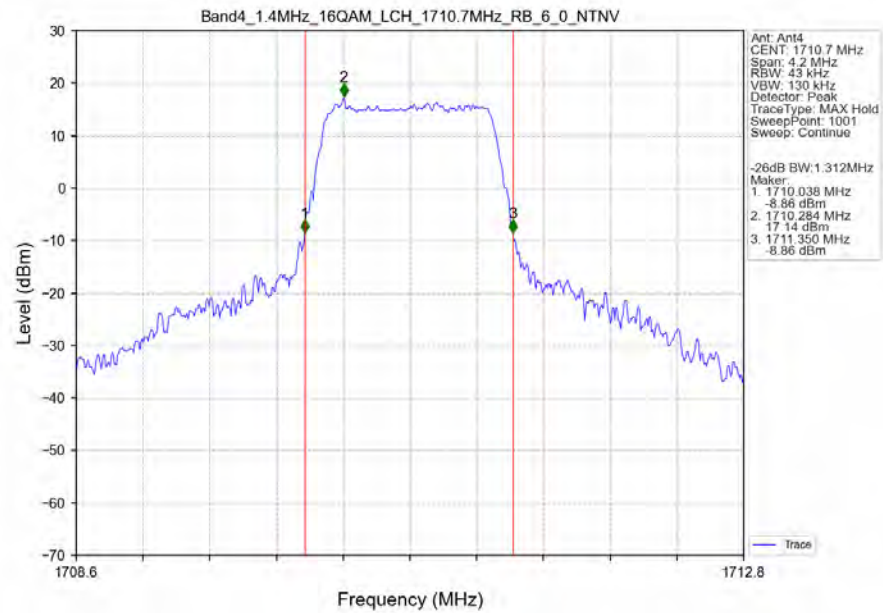
3.2.2 Band4_XDB



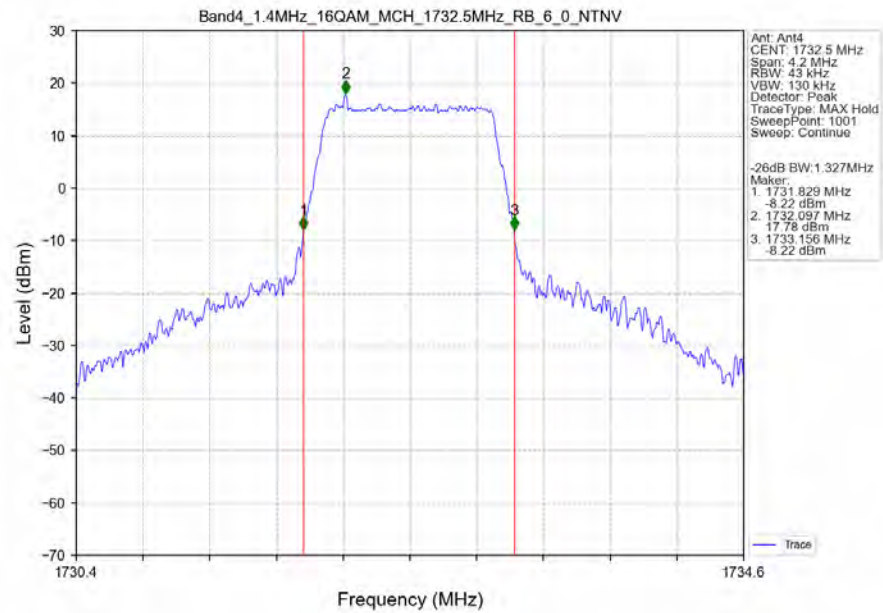
Band4 1.4MHz QPSK HCH 1754.3MHz RB 6 0 NTV



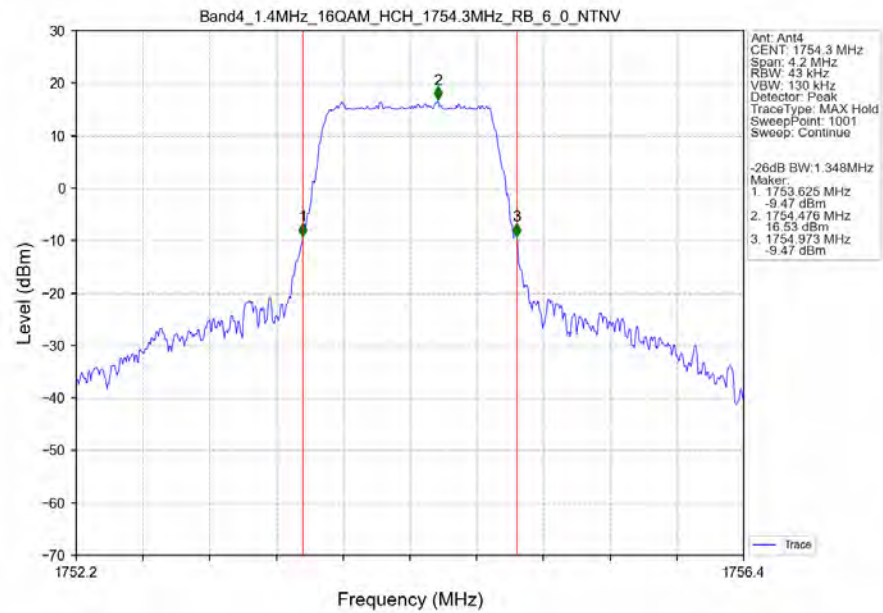
Band4 1.4MHz 16QAM LCH 1710.7MHz RB 6 0 NTV



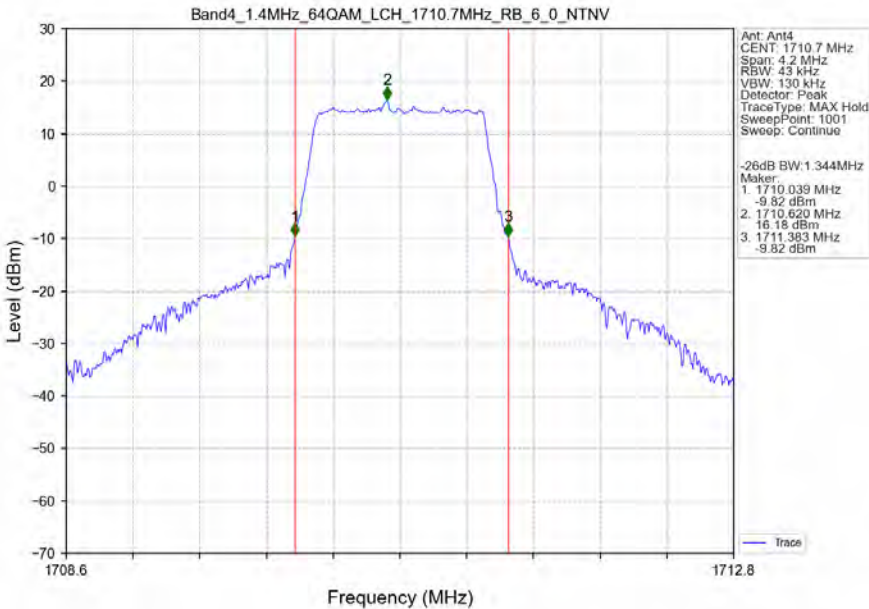
Band4 1.4MHz 16QAM MCH 1732.5MHz RB 6 0 NTNV



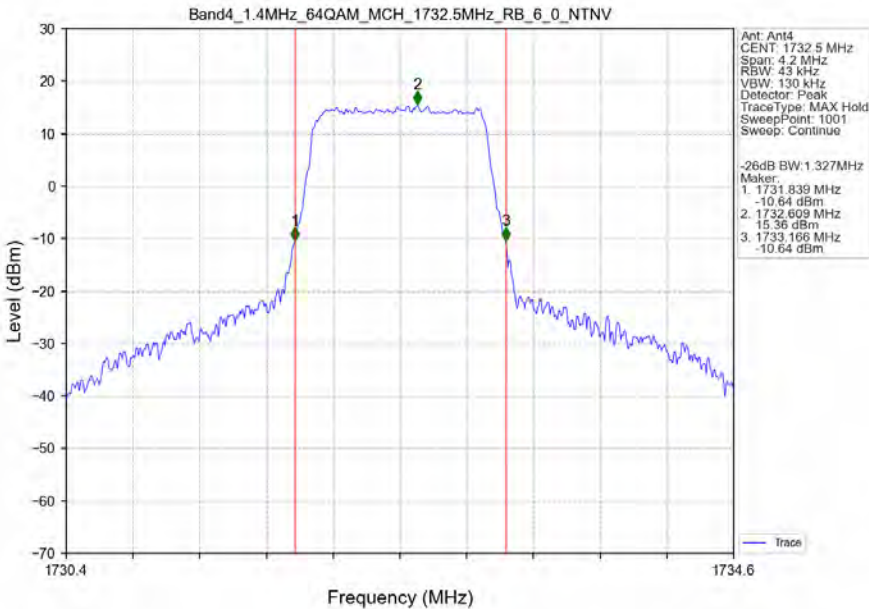
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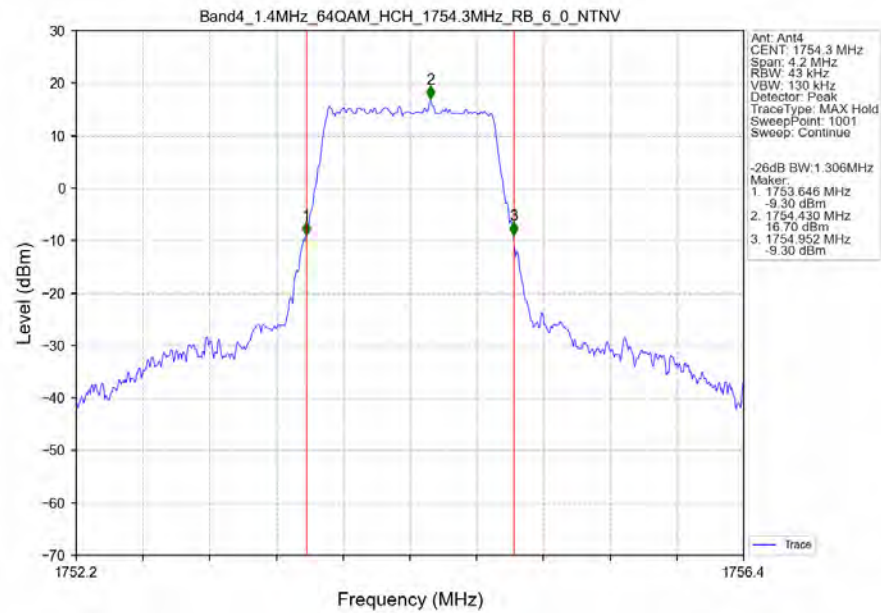
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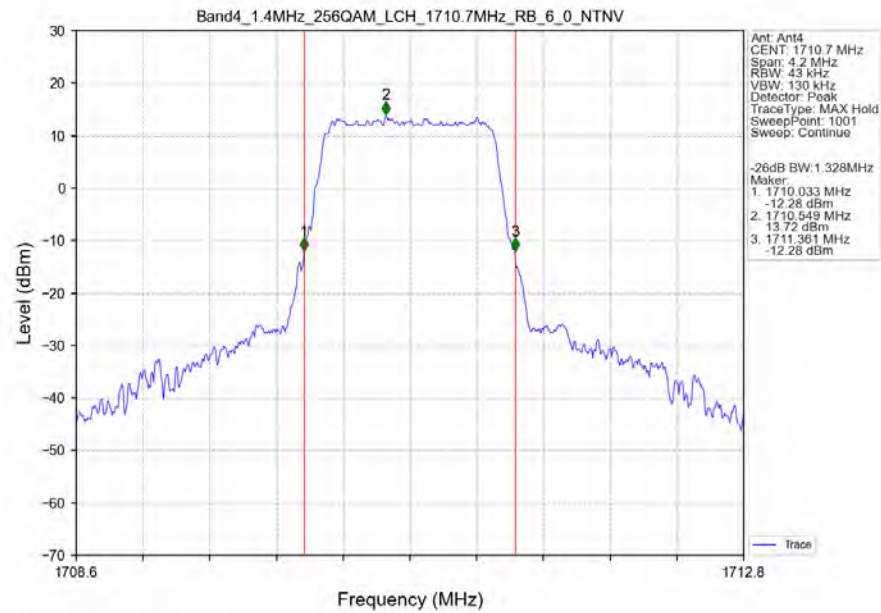
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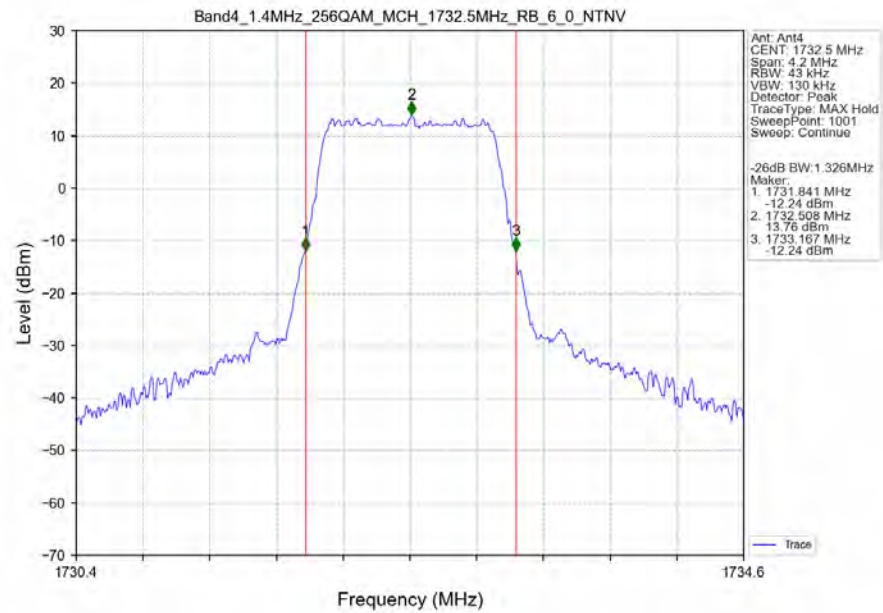
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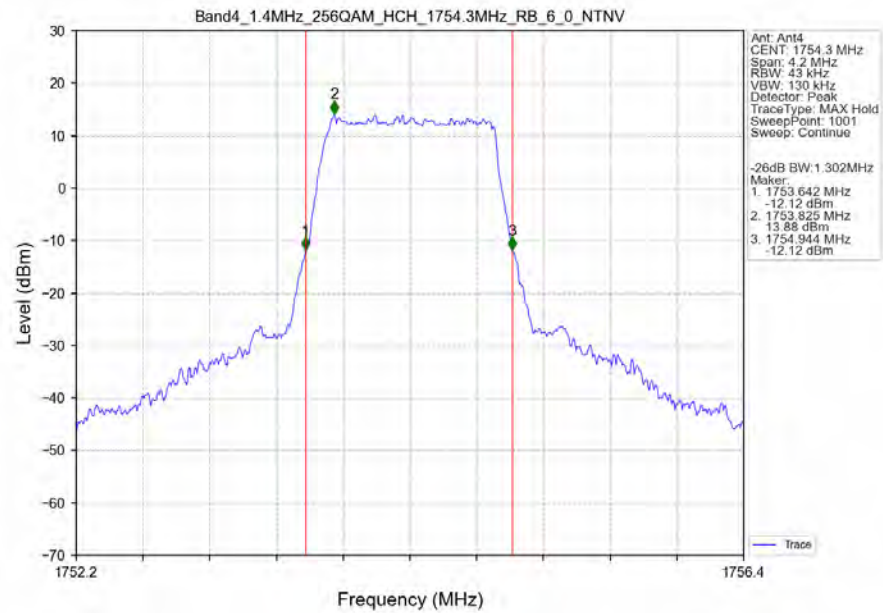
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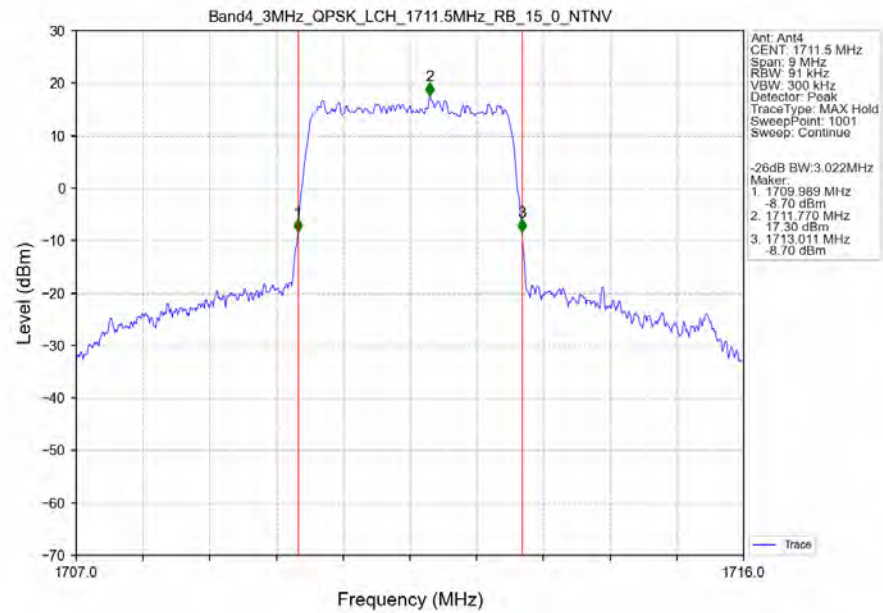
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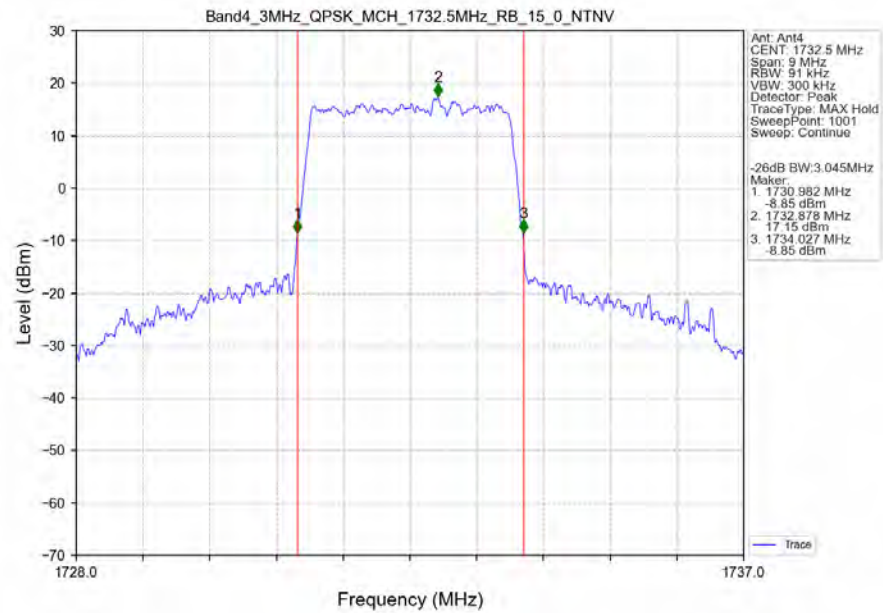
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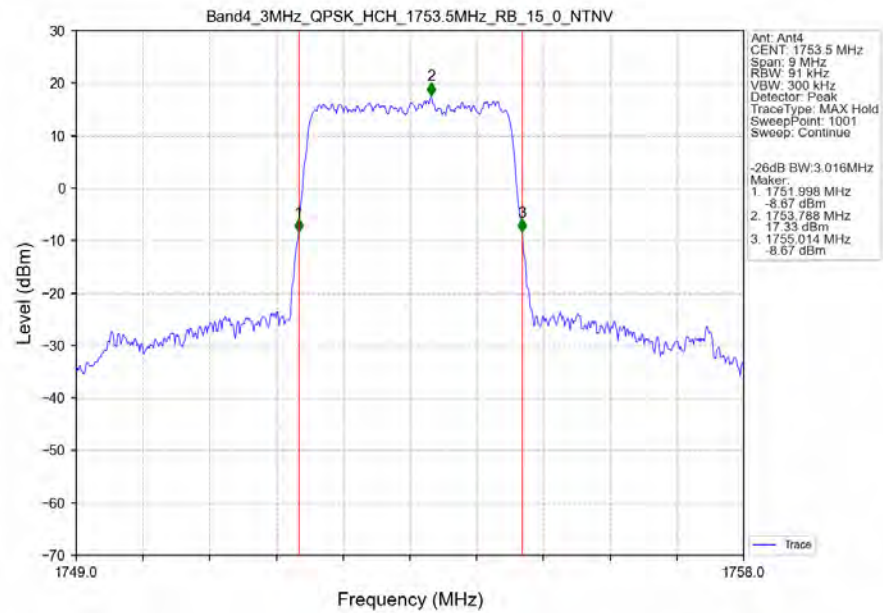
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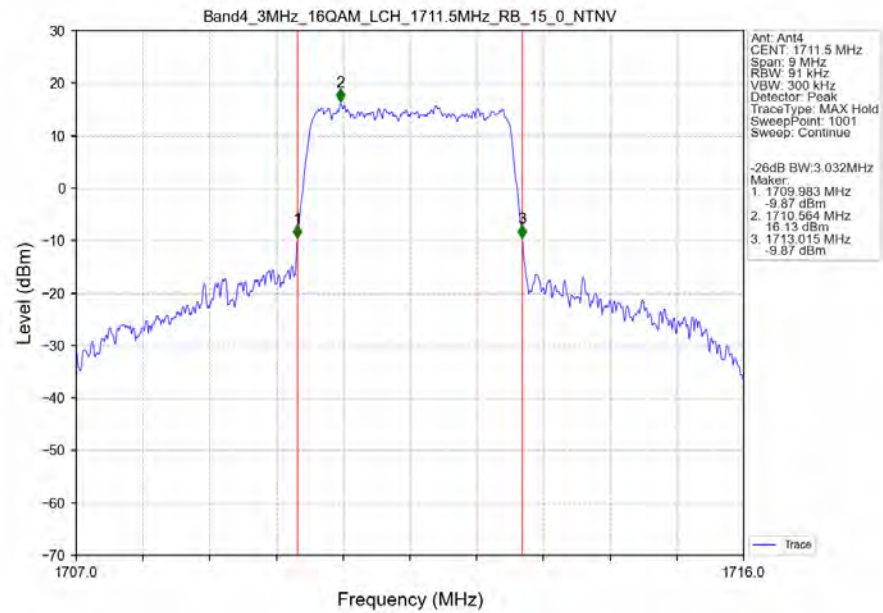
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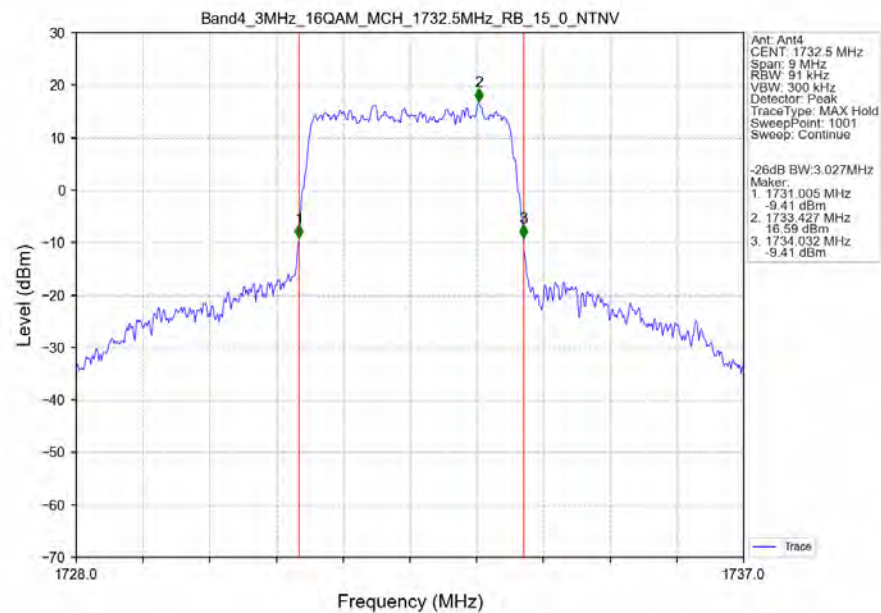
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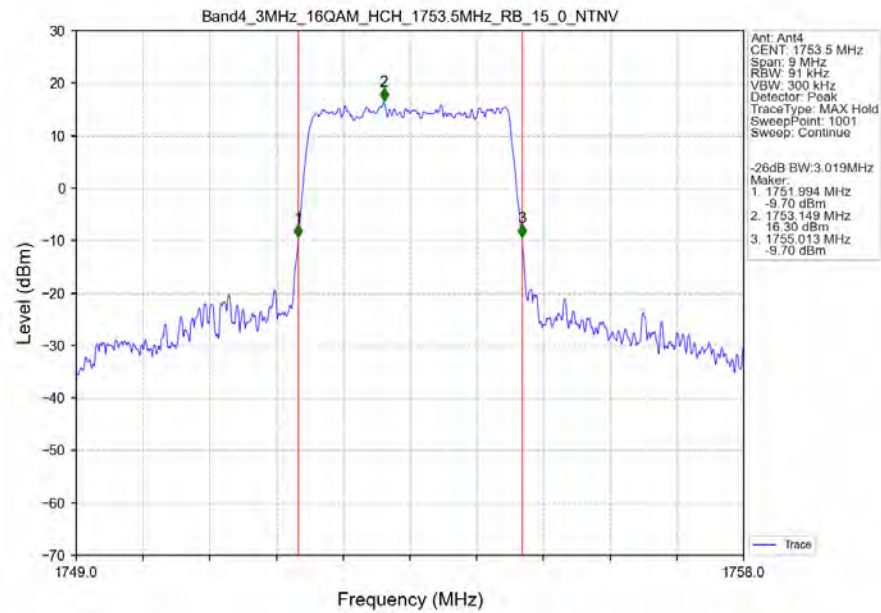
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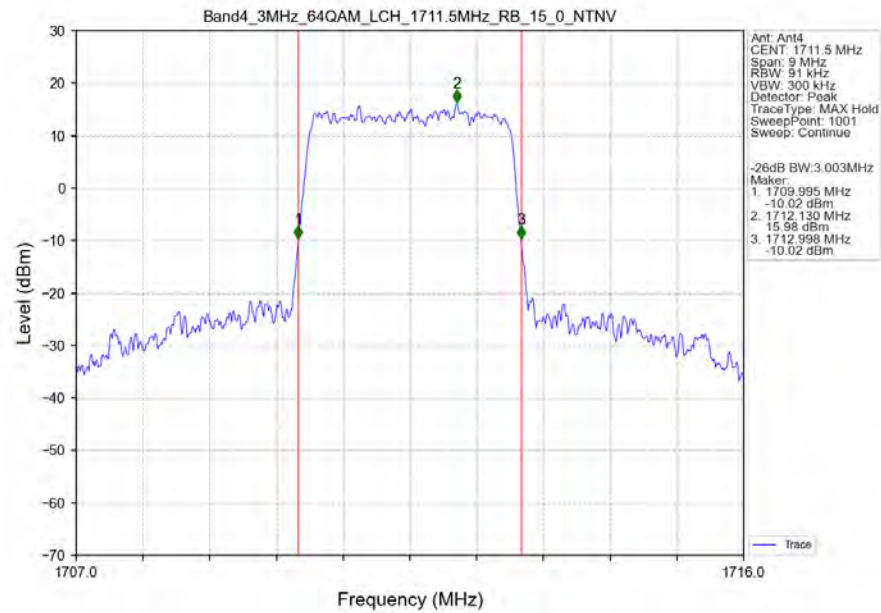
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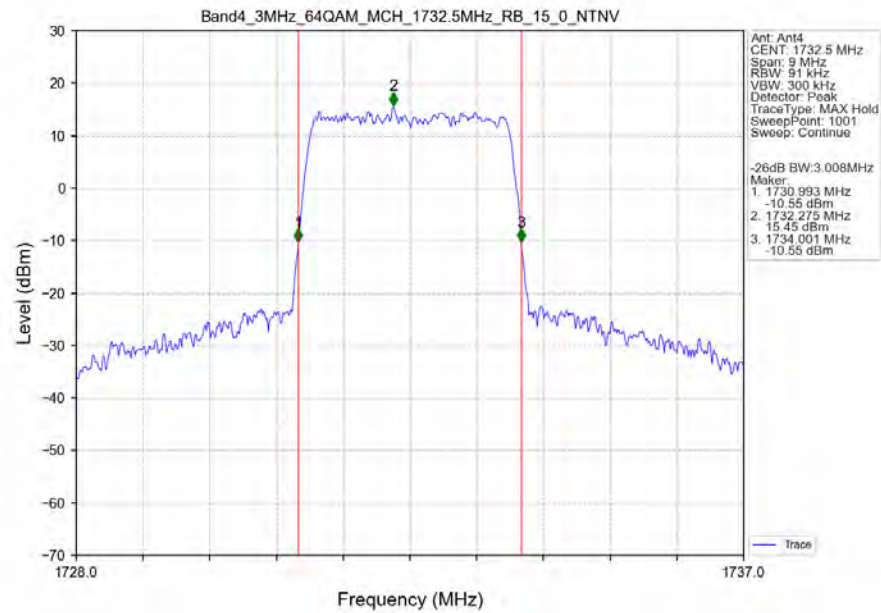
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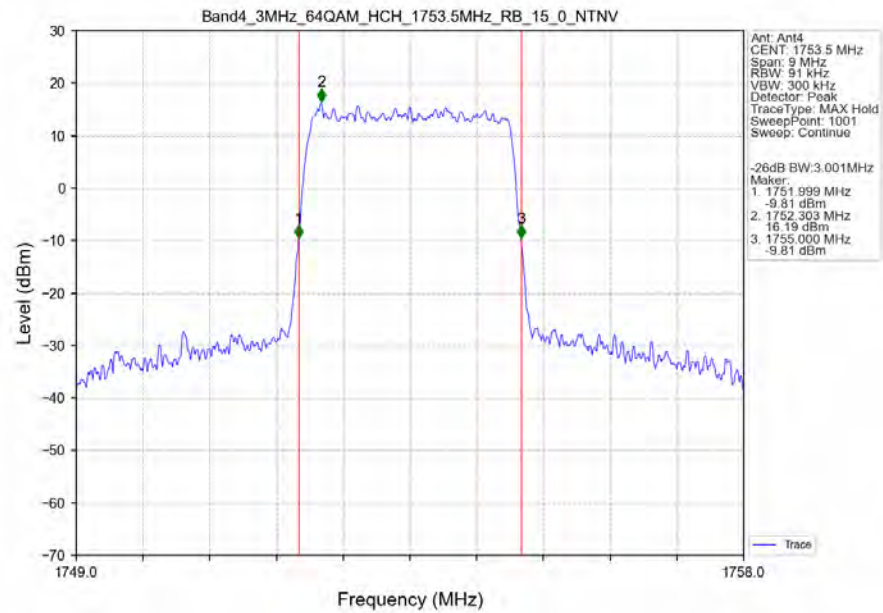
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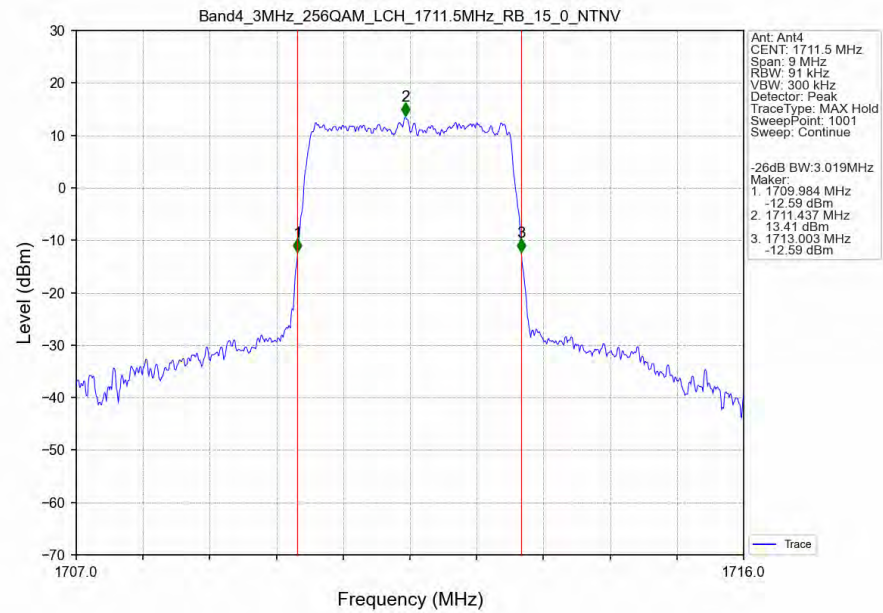
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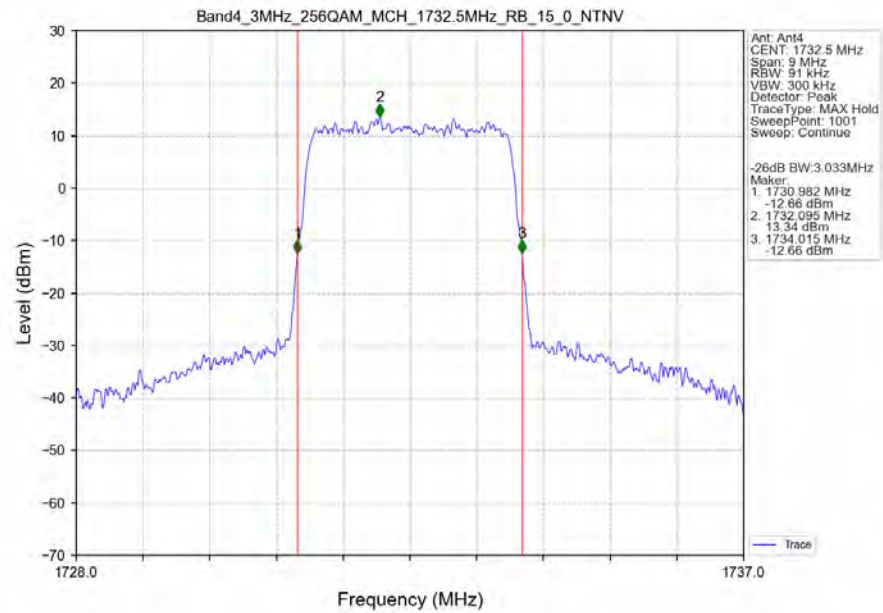
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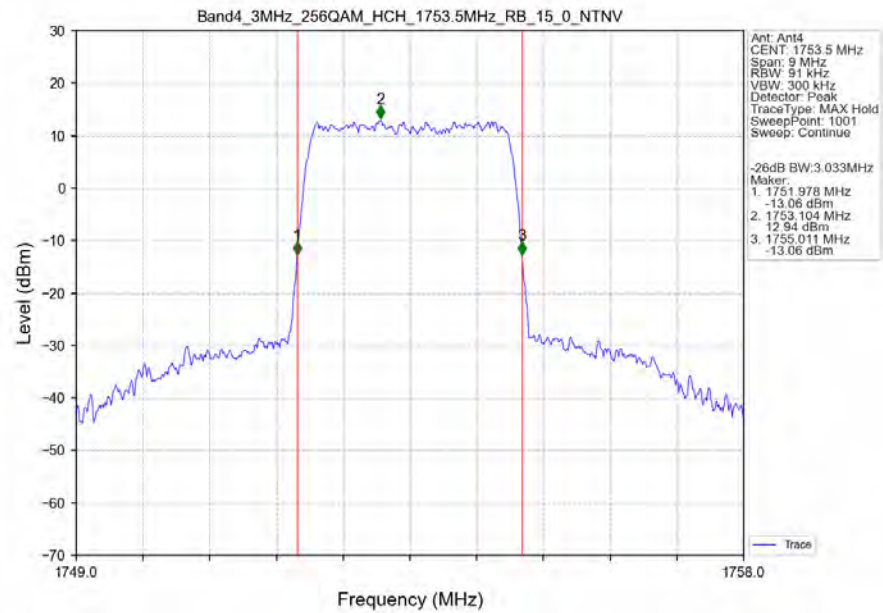
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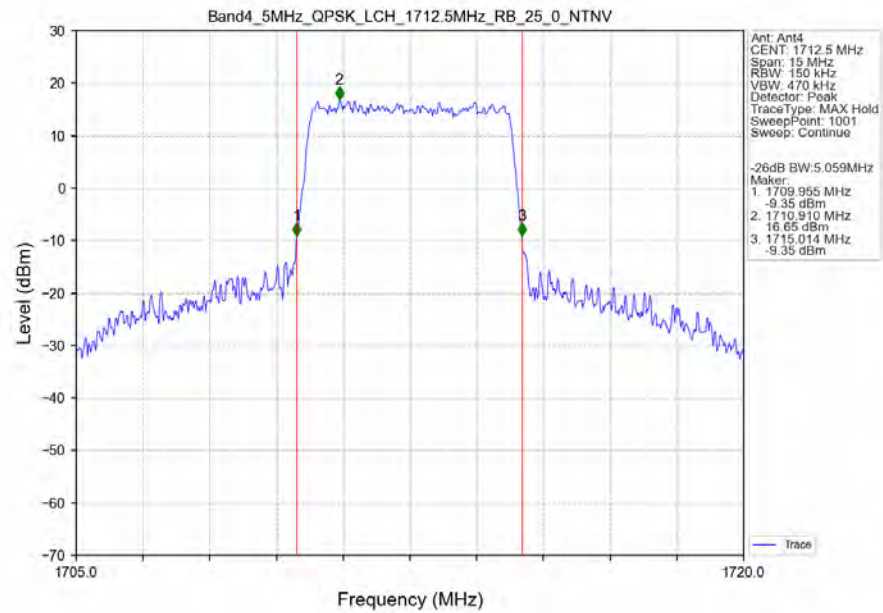
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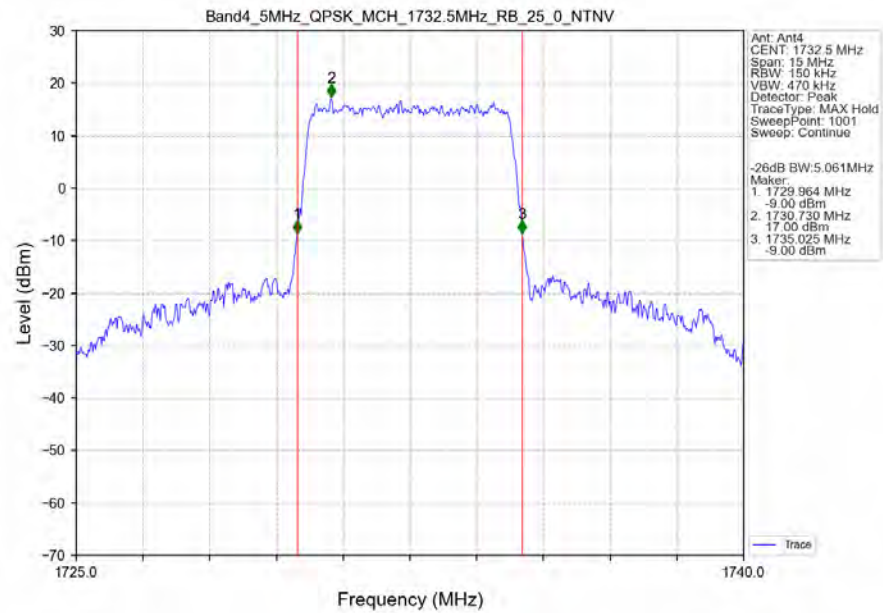
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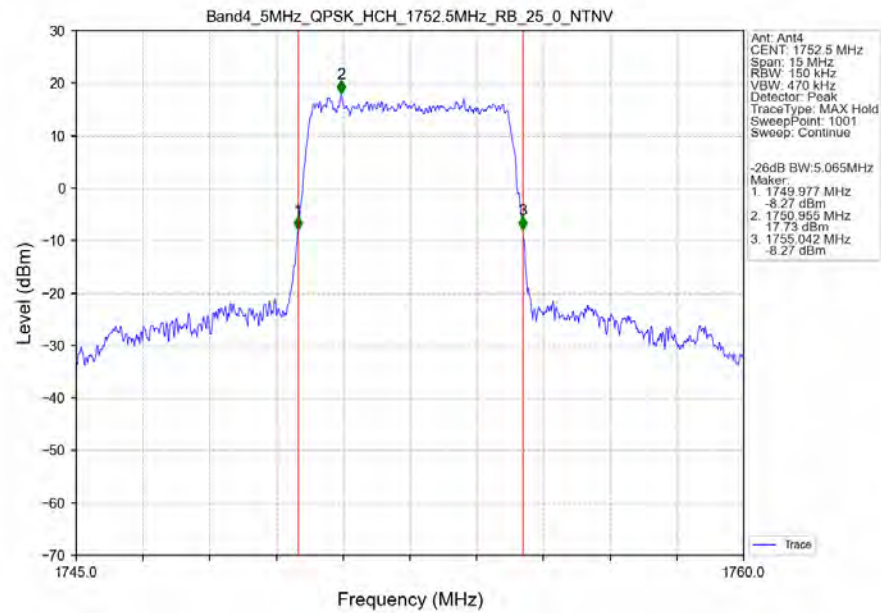
Band4 5MHz QPSK LCH 1712.5MHz RB 25 0 NTNV



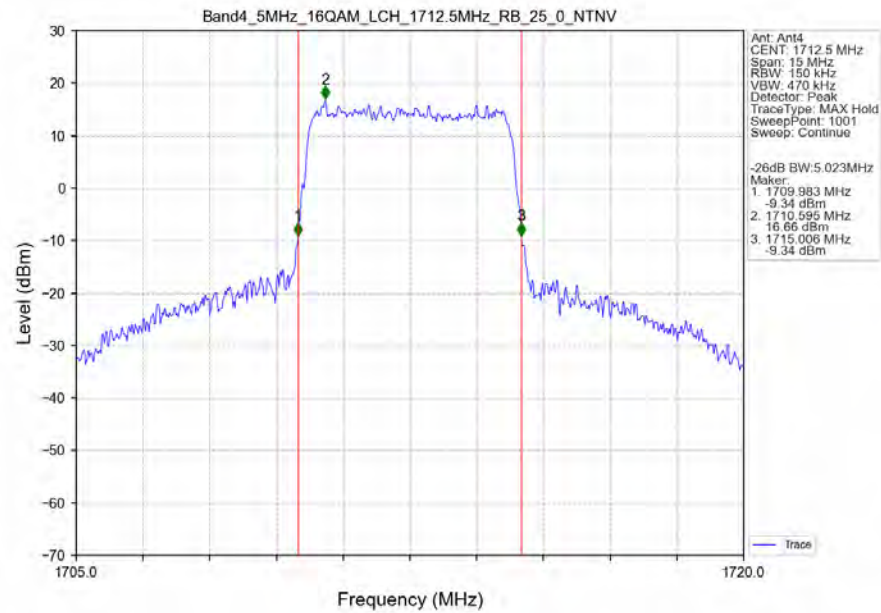
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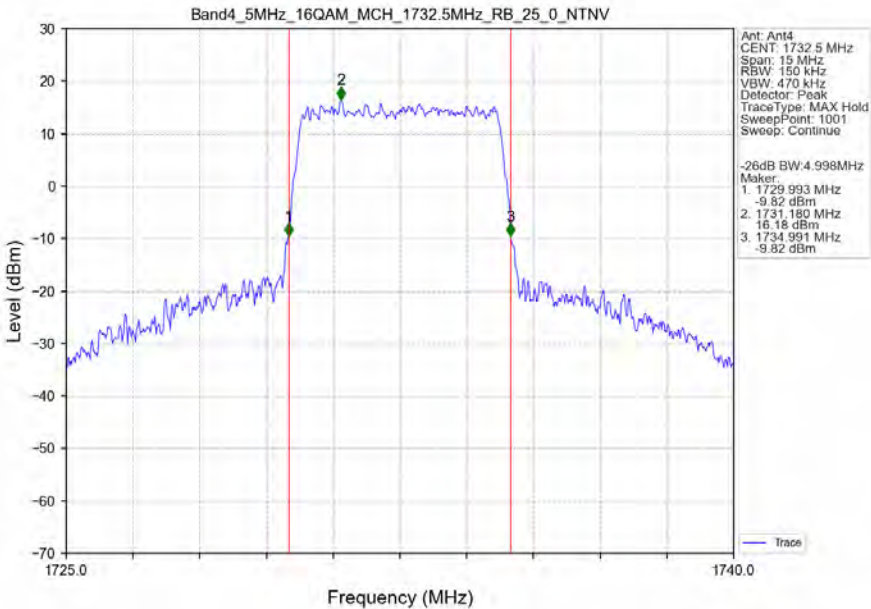
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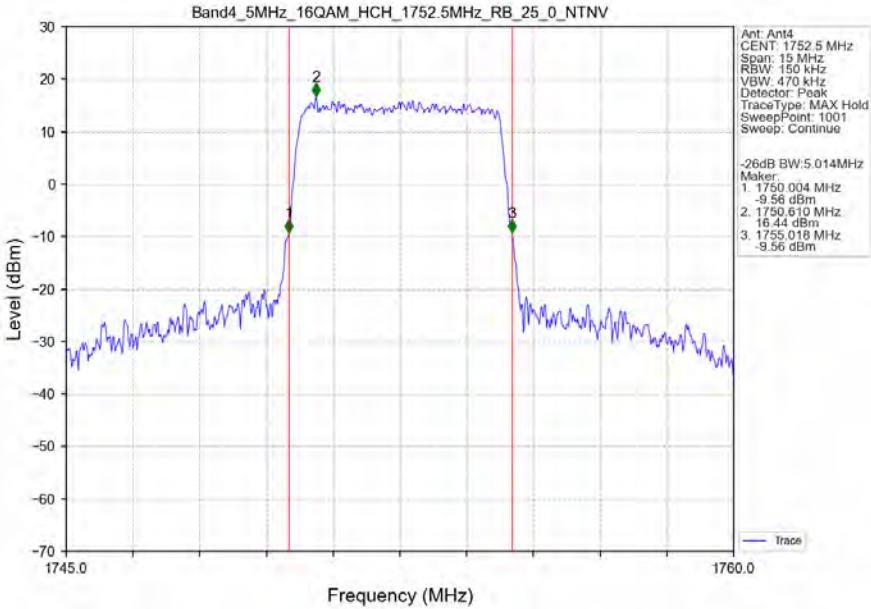
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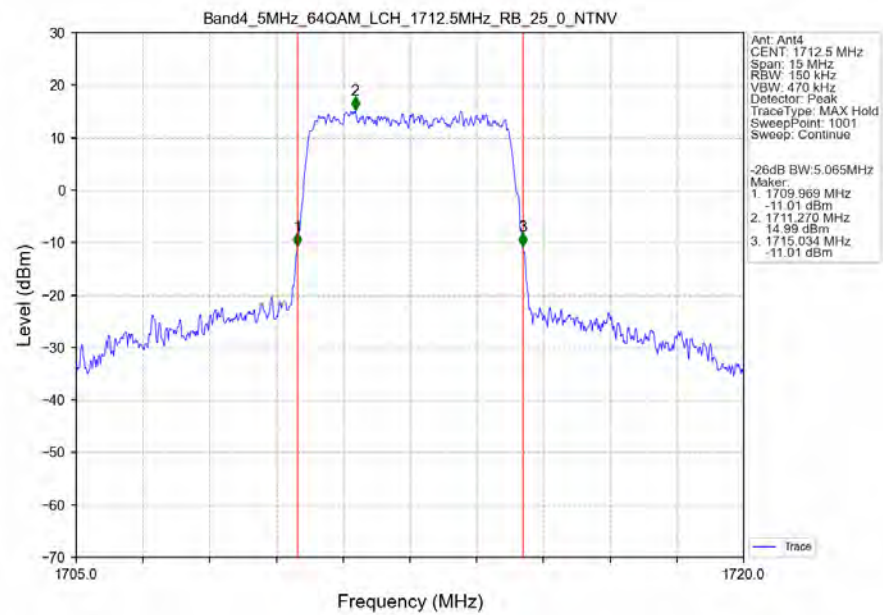
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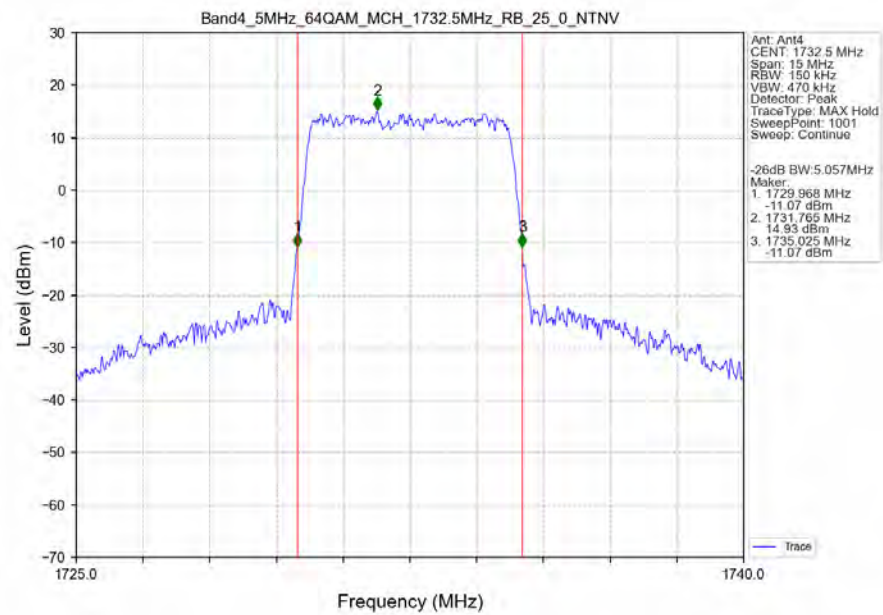
Band4 5MHz 16QAM HCH 1752.5MHz RB 25 0 NTNV



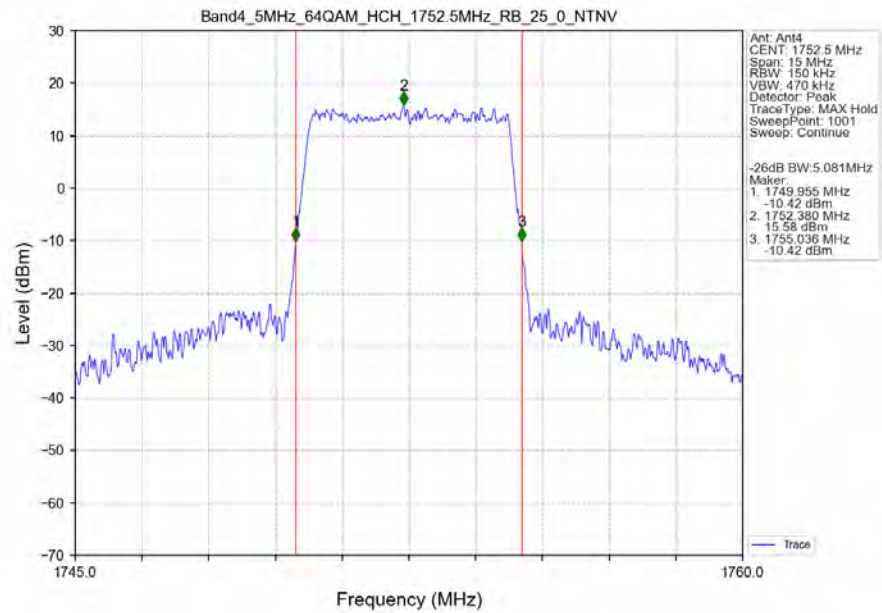
Band4_5MHz_64QAM_LCH_1712.5MHz_RB_25_0_NTNV



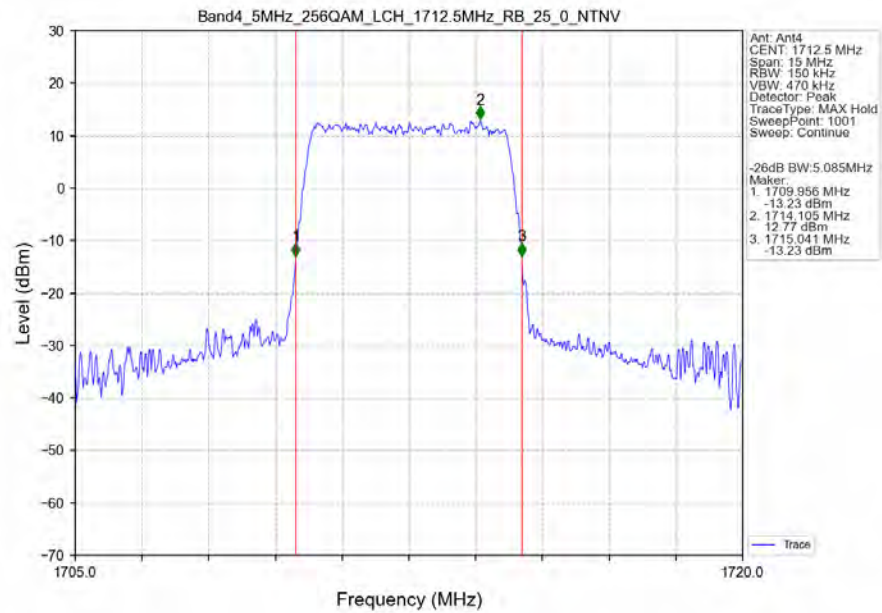
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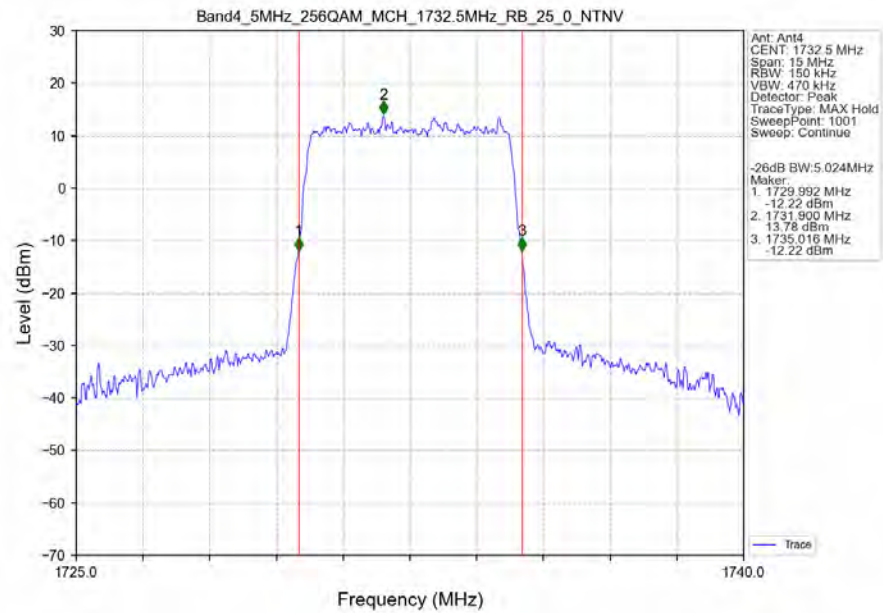
Band4 5MHz 64QAM HCH 1752.5MHz RB 25 0 NTNV



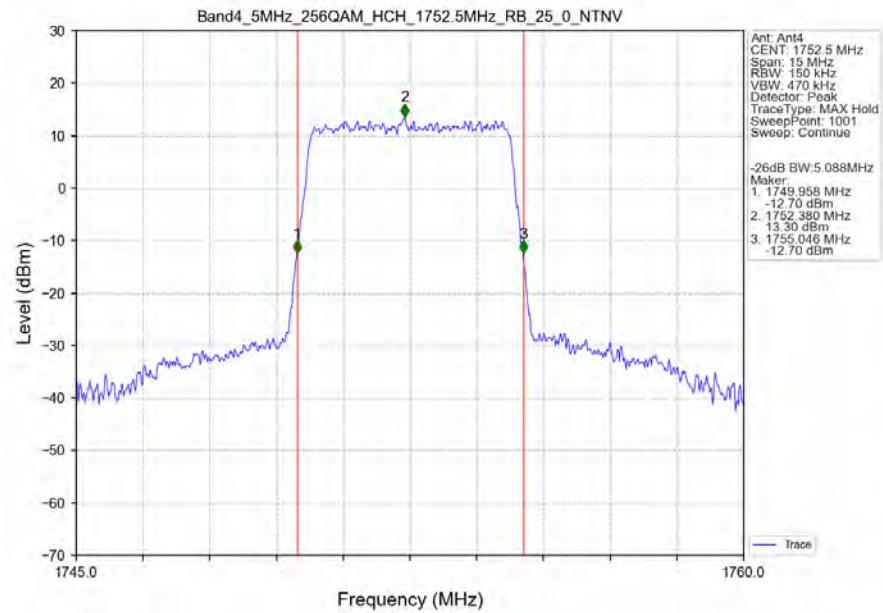
Band4 5MHz 256QAM LCH 1712.5MHz RB 25 0 NTNV



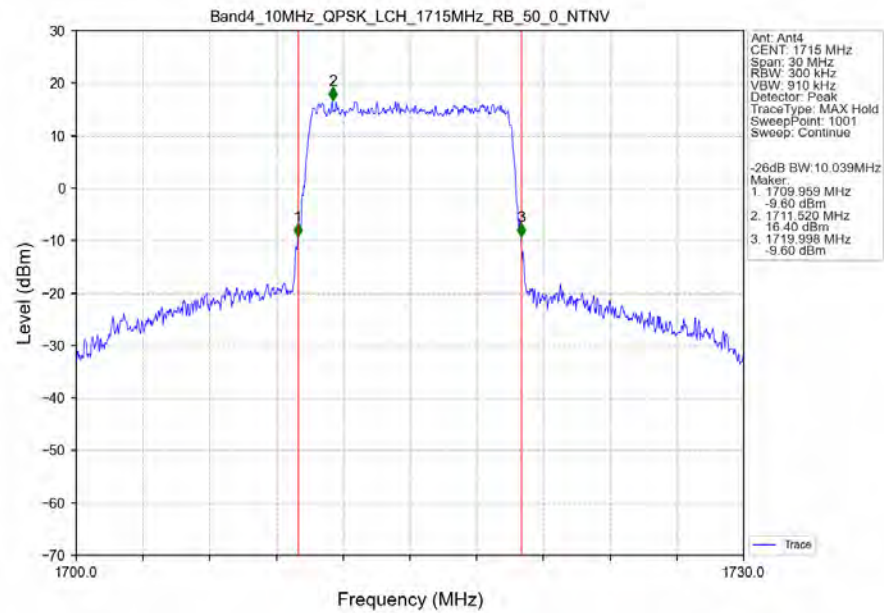
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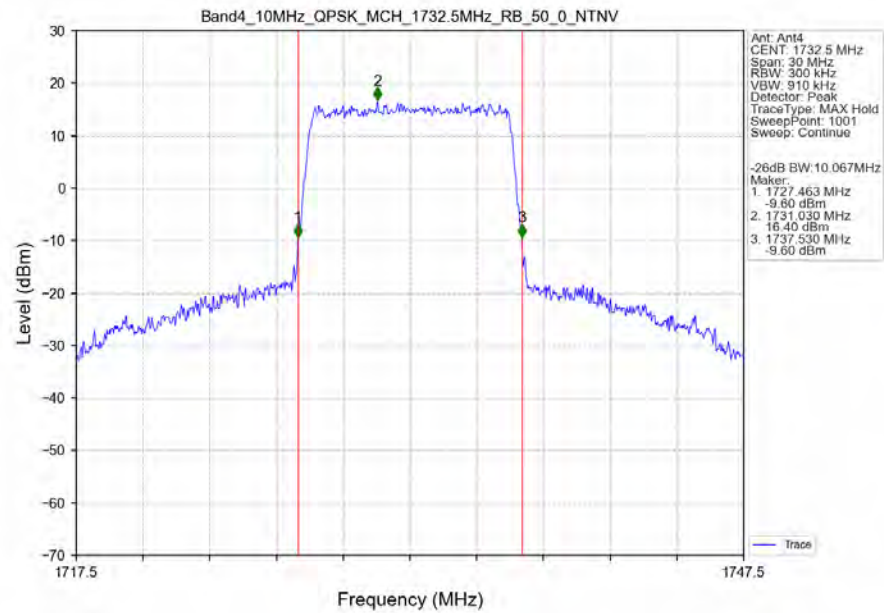
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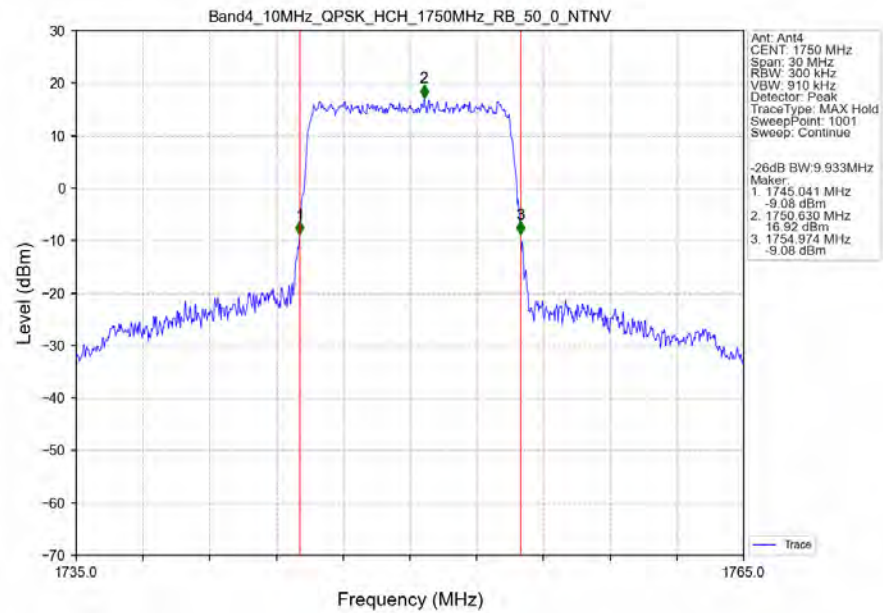
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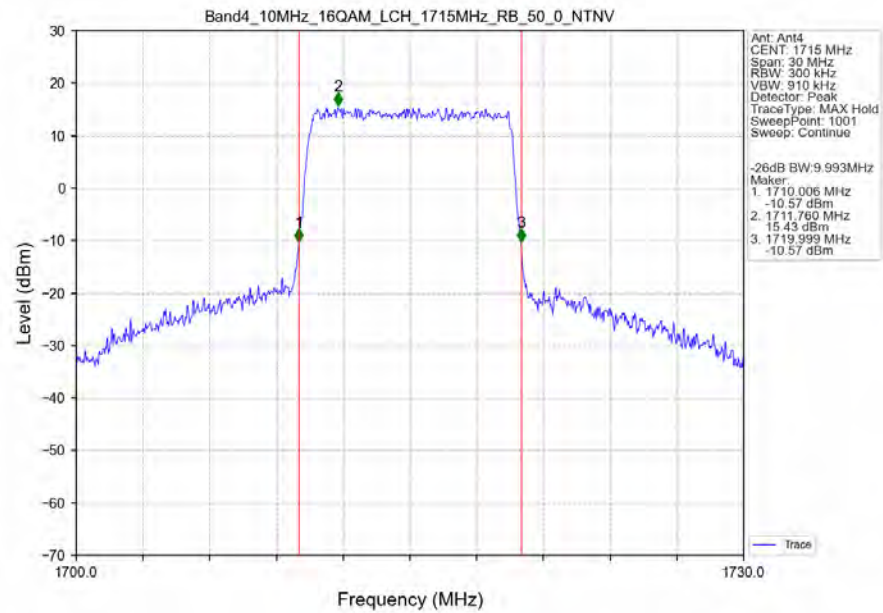
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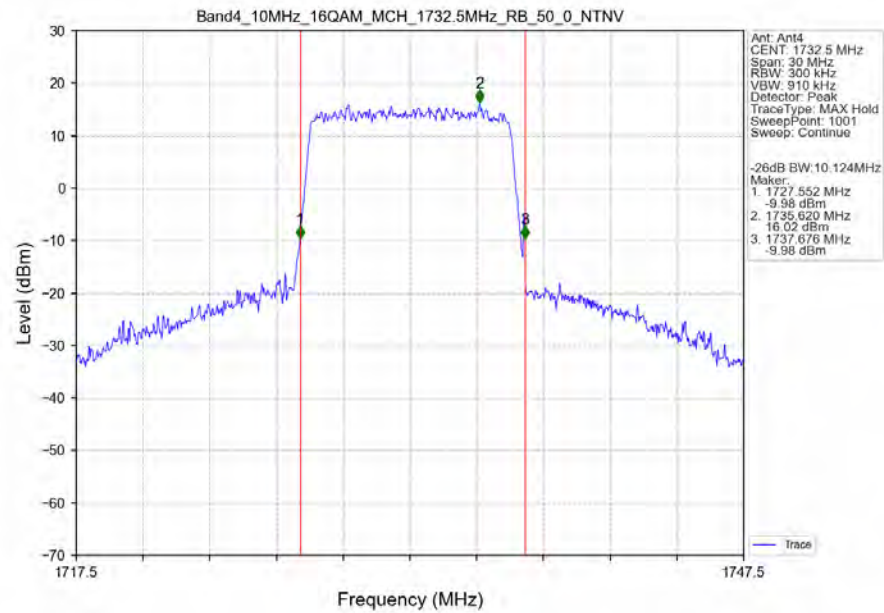
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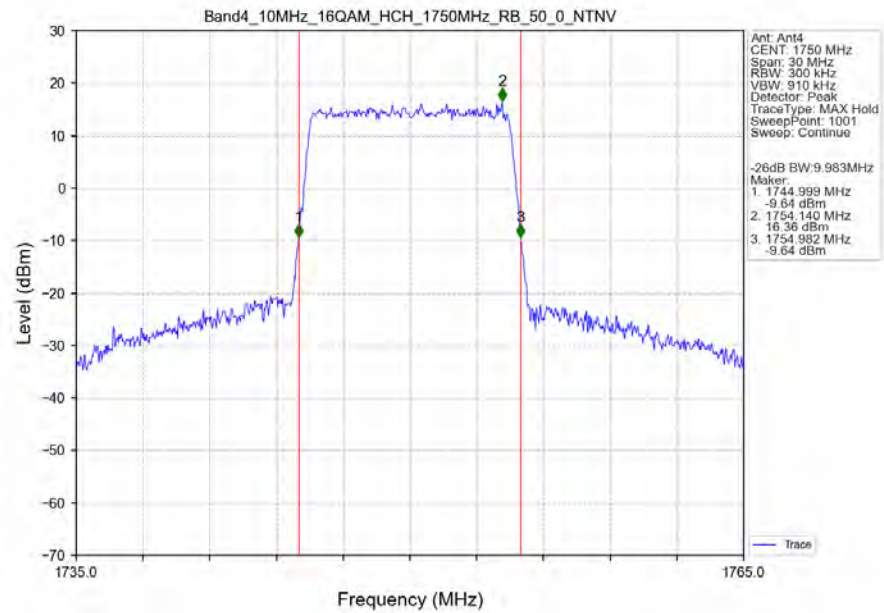
Band4_10MHz_16QAM_LCH_1715MHz_RB_50_0_NTNV



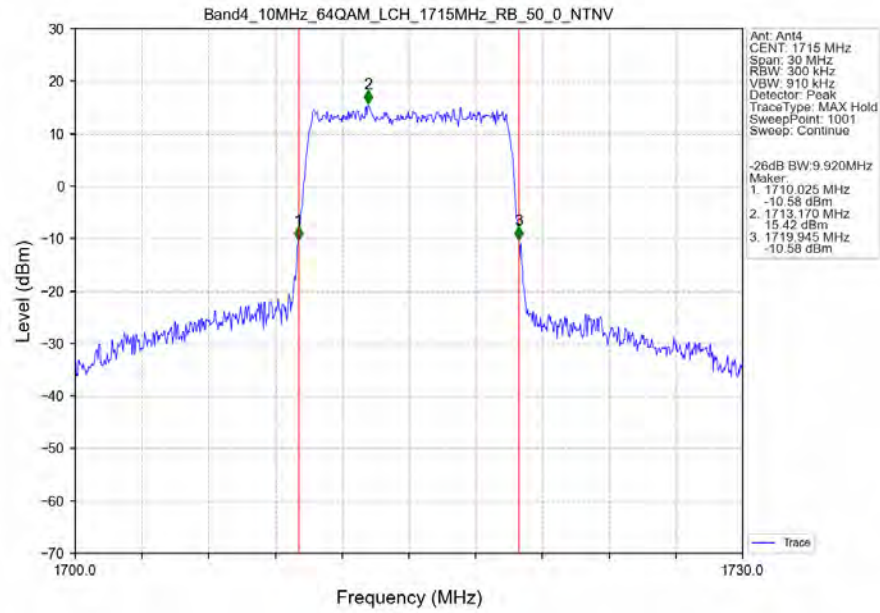
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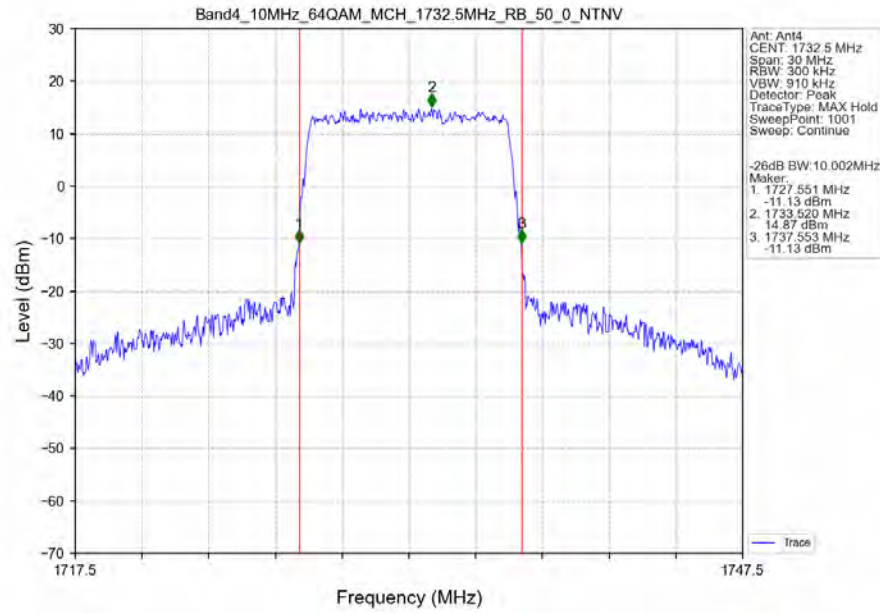
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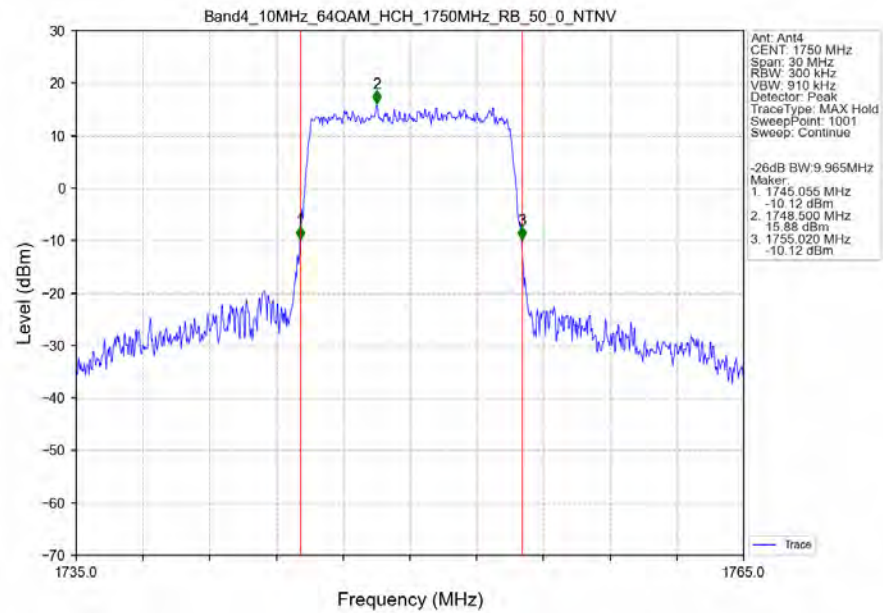
Band4_10MHz_64QAM_LCH_1715MHz_RB_50_0_NTNV



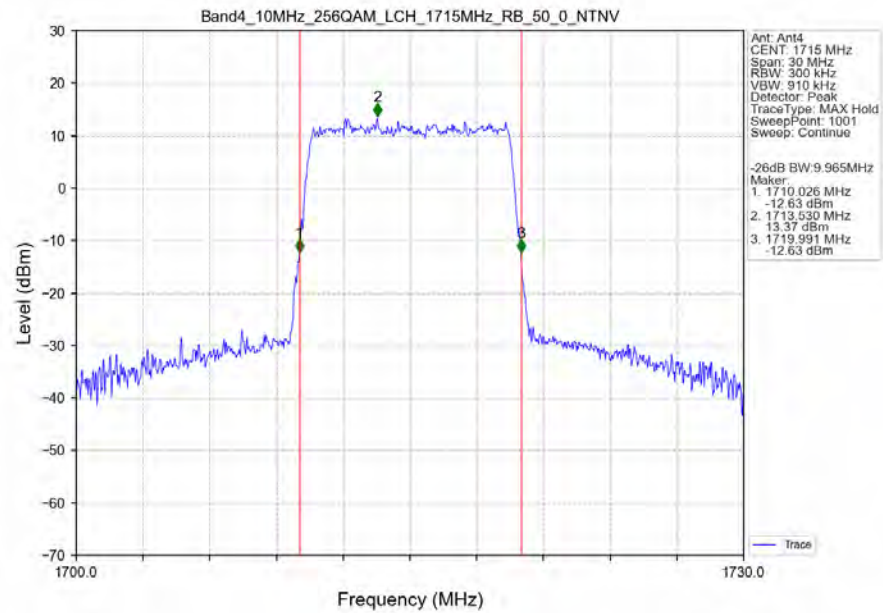
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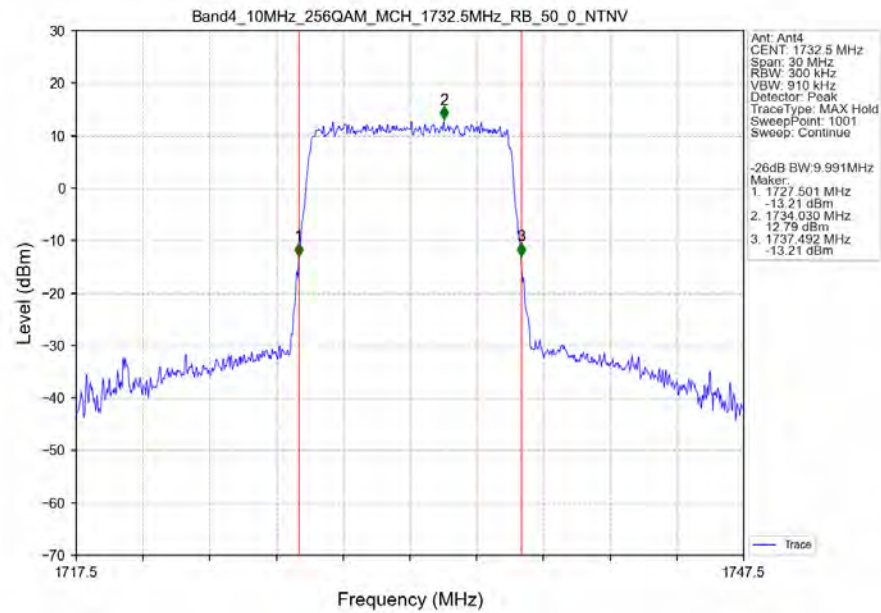
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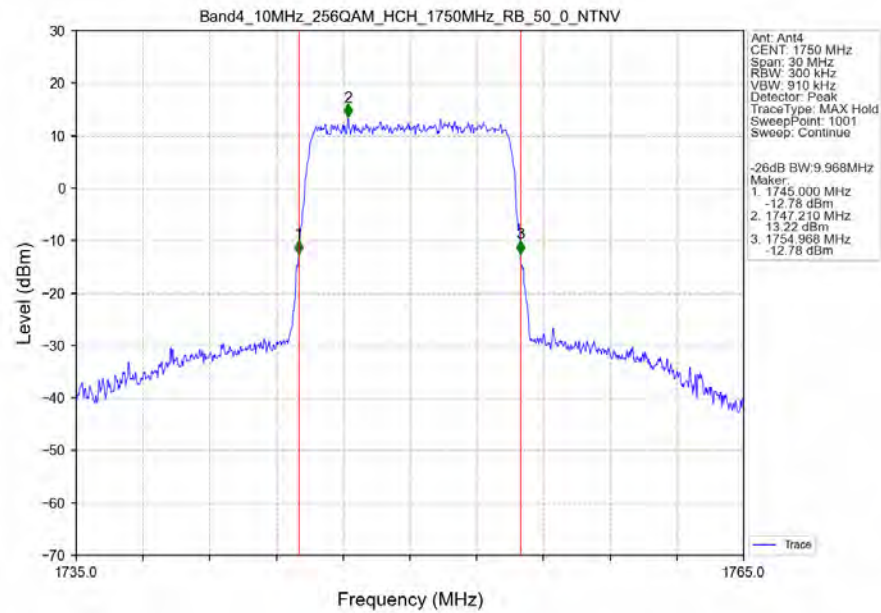
Band4_10MHz_256QAM_LCH_1715MHz_RB_50_0_NTNV



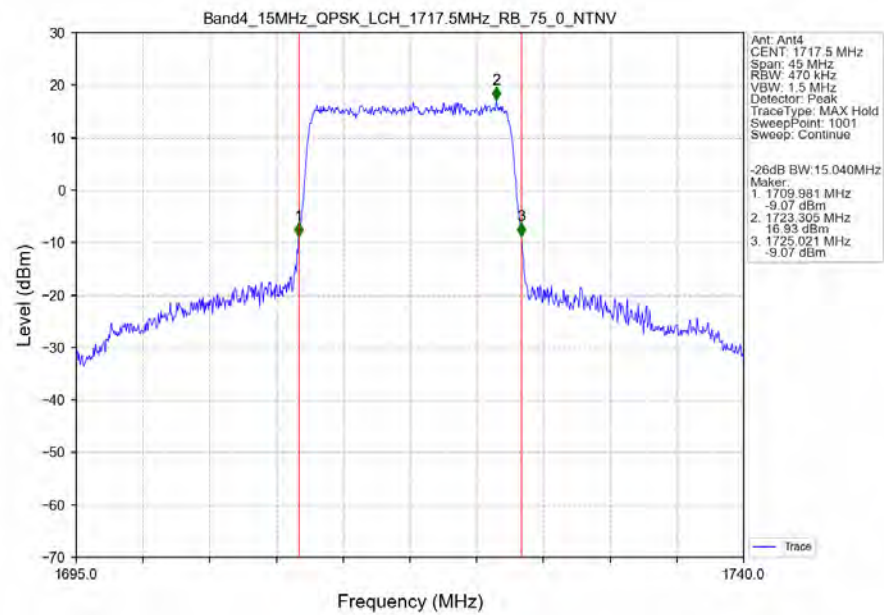
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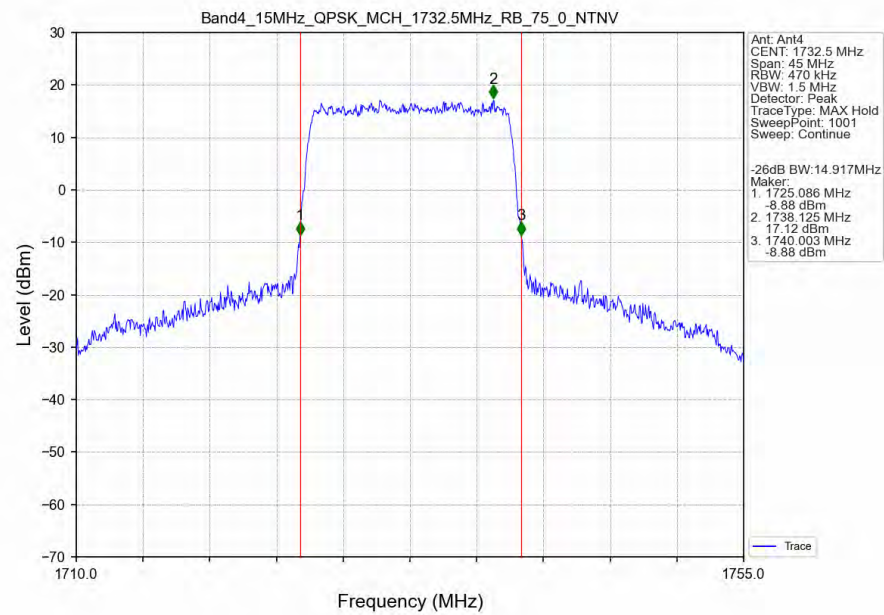
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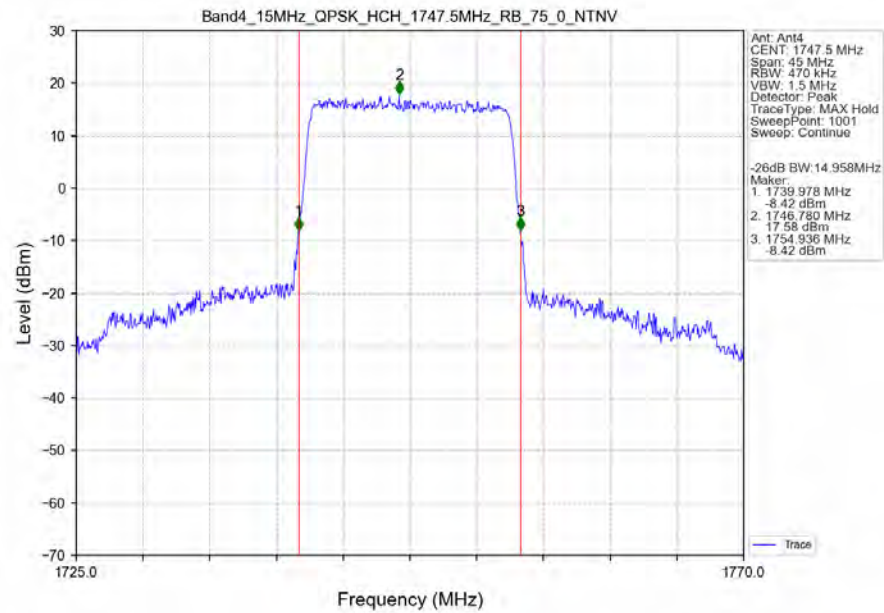
Band4_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV



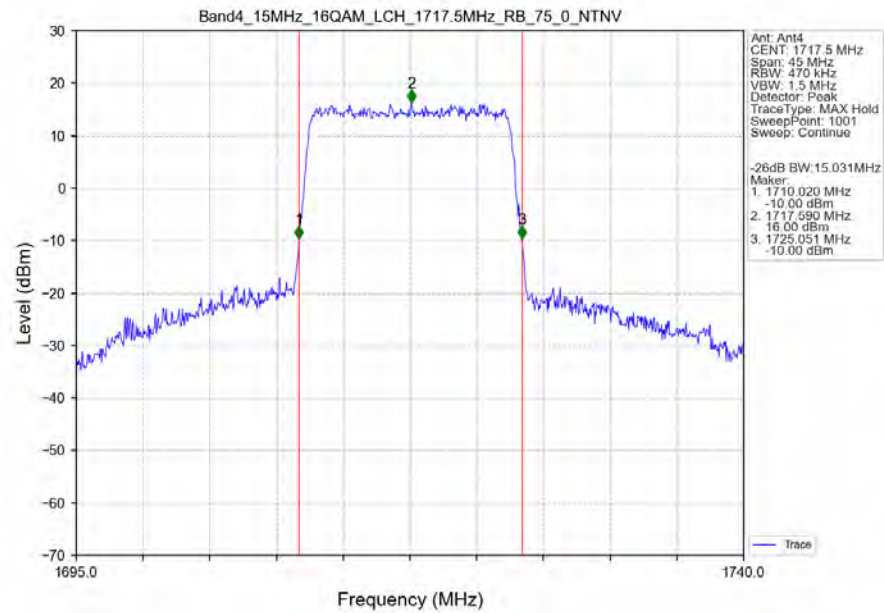
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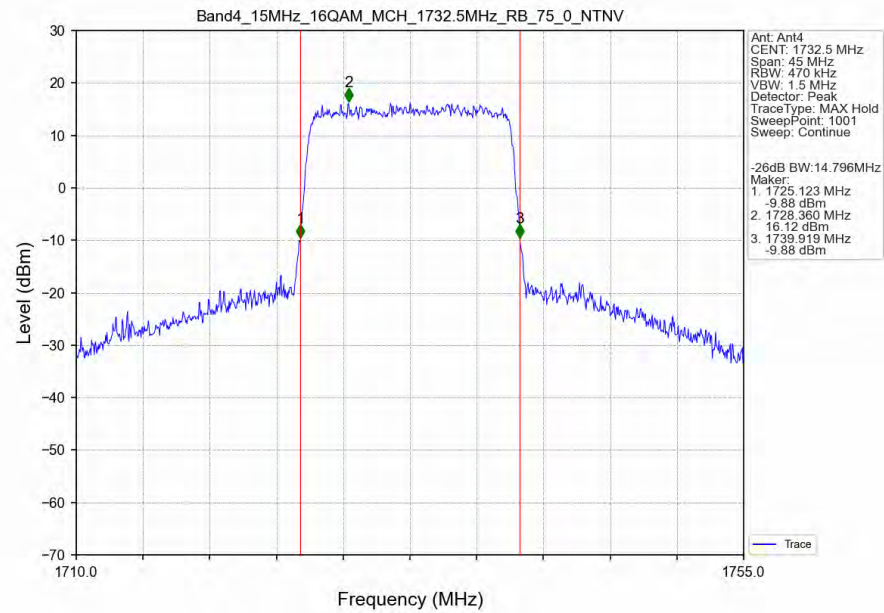
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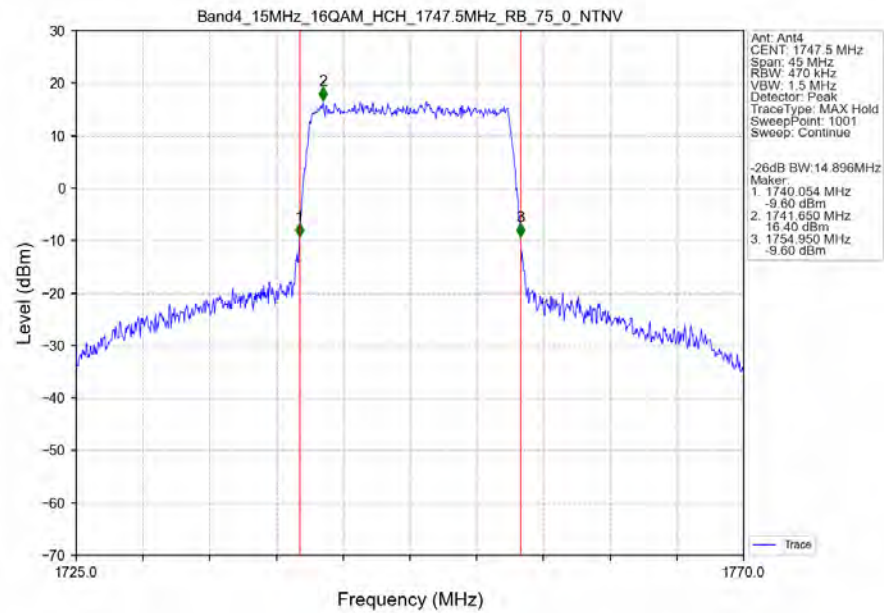
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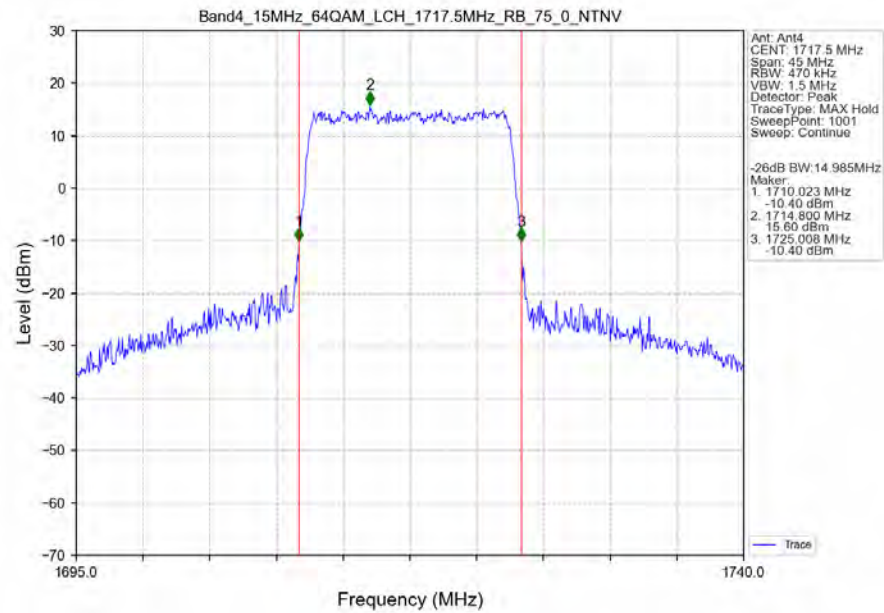
Band4 15MHz 16QAM MCH 1732.5MHz RB 75 0 NTV



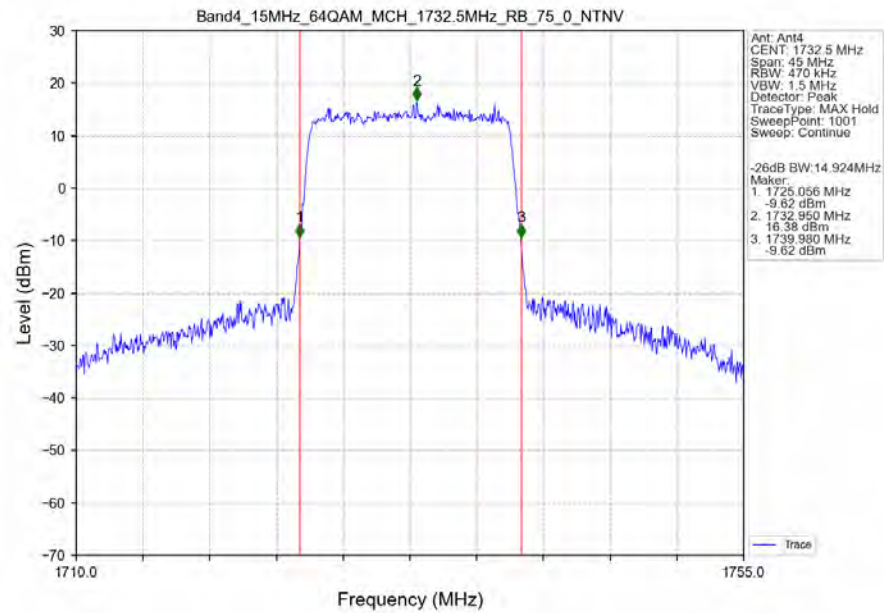
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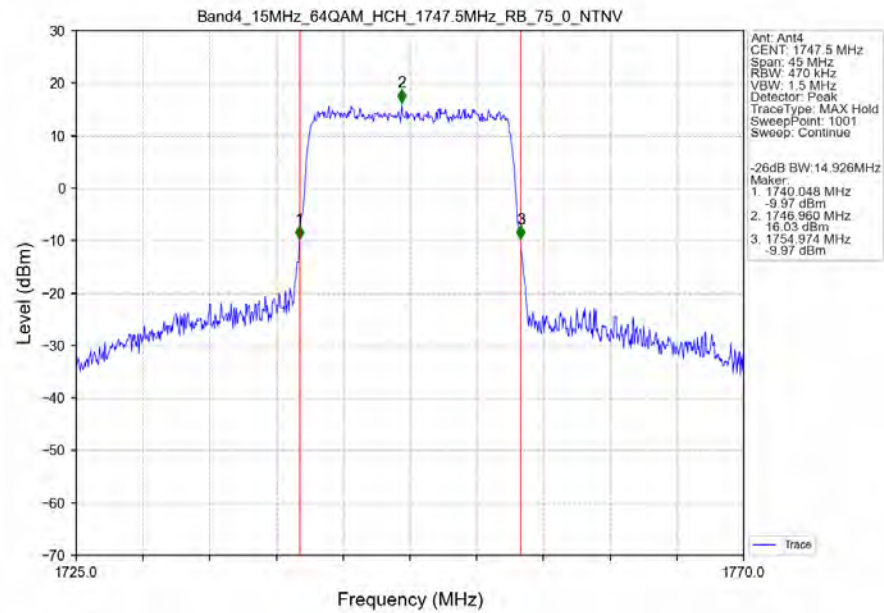
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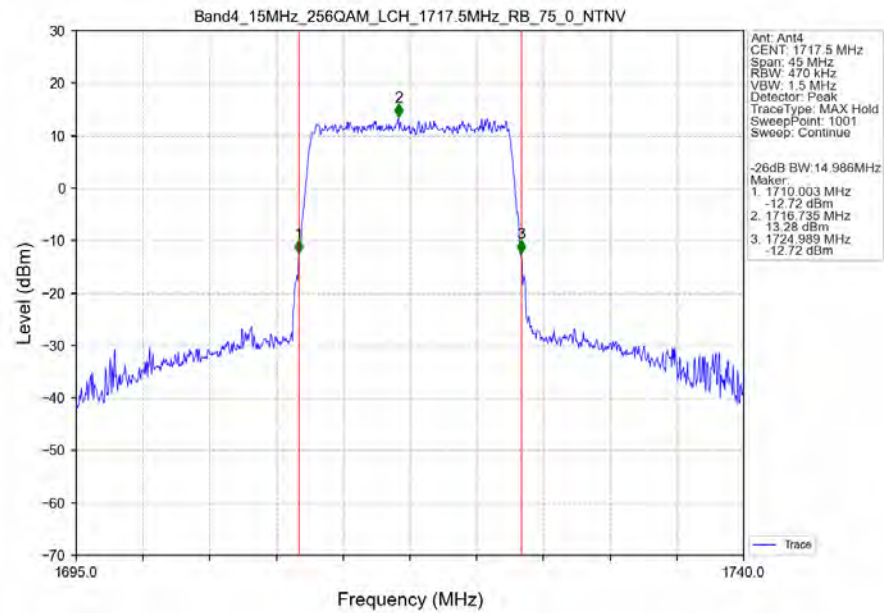
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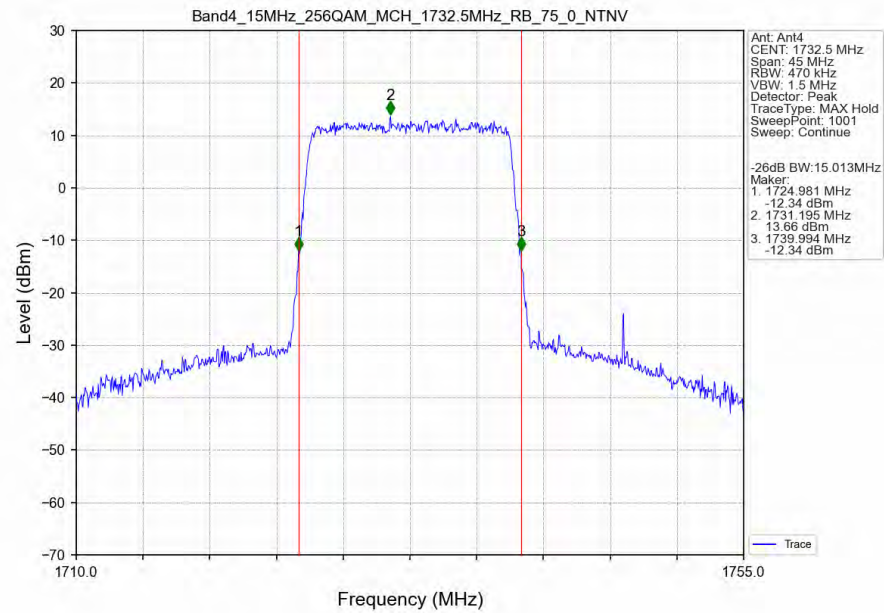
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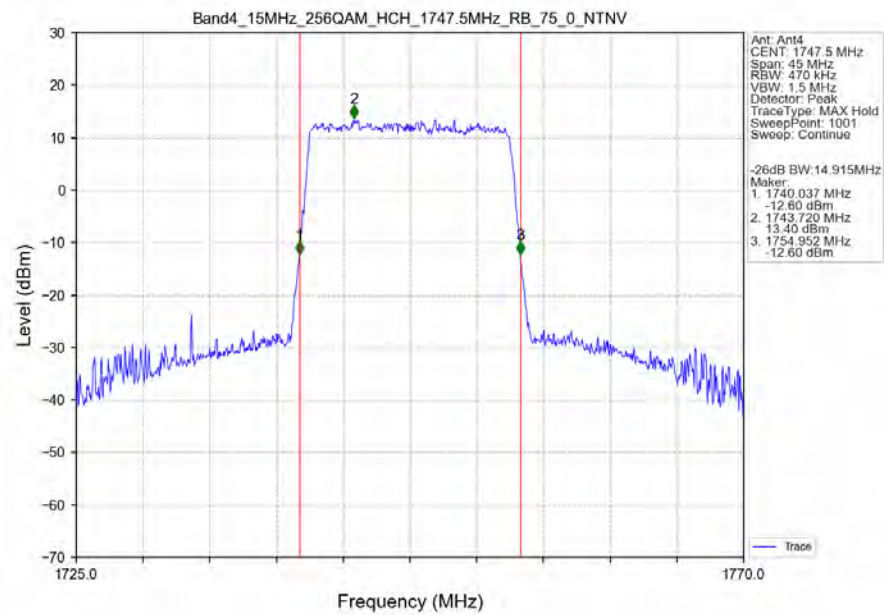
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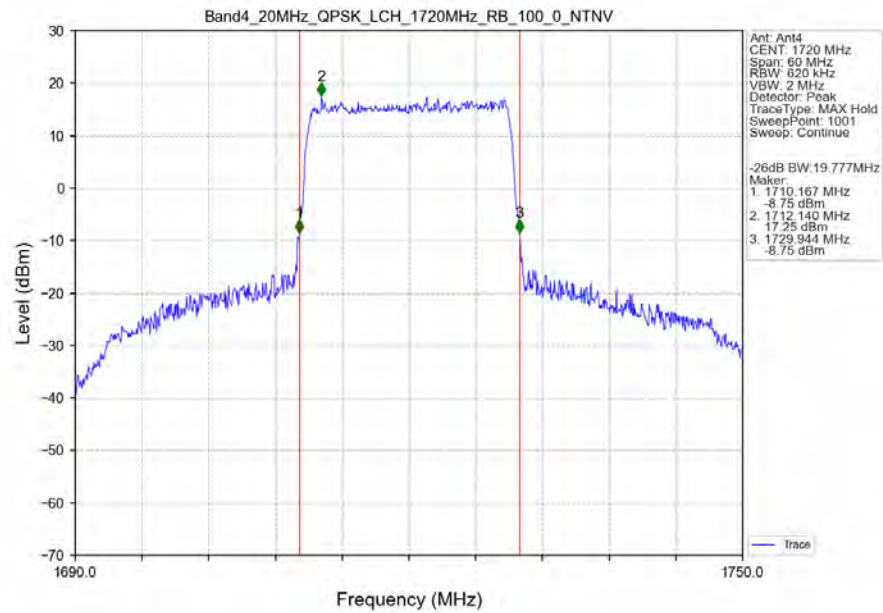
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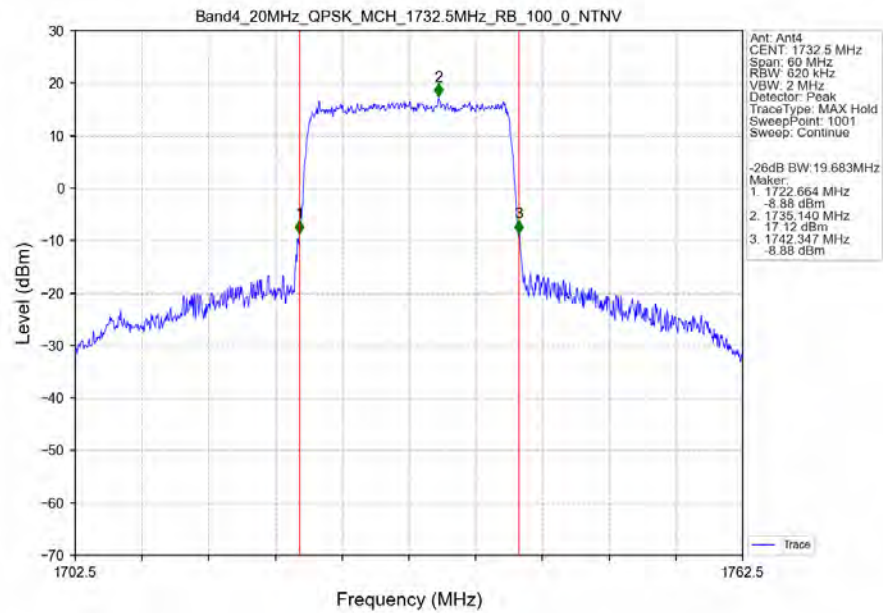
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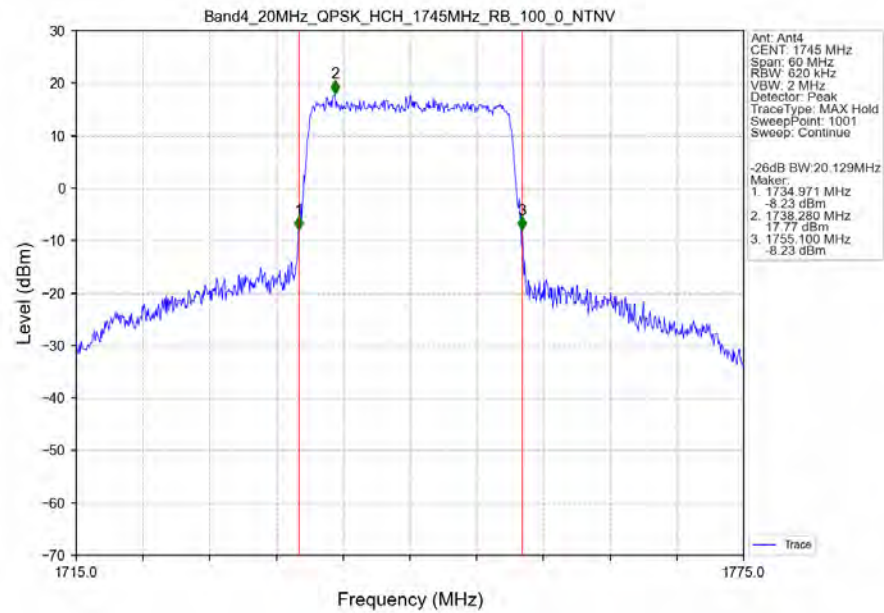
Band4 20MHz QPSK LCH 1720MHz RB 100 0 NTN



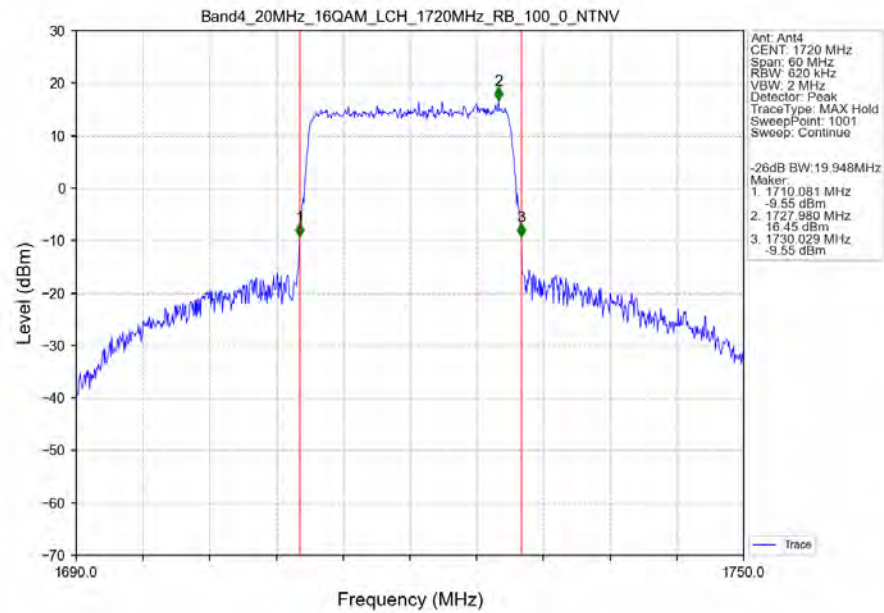
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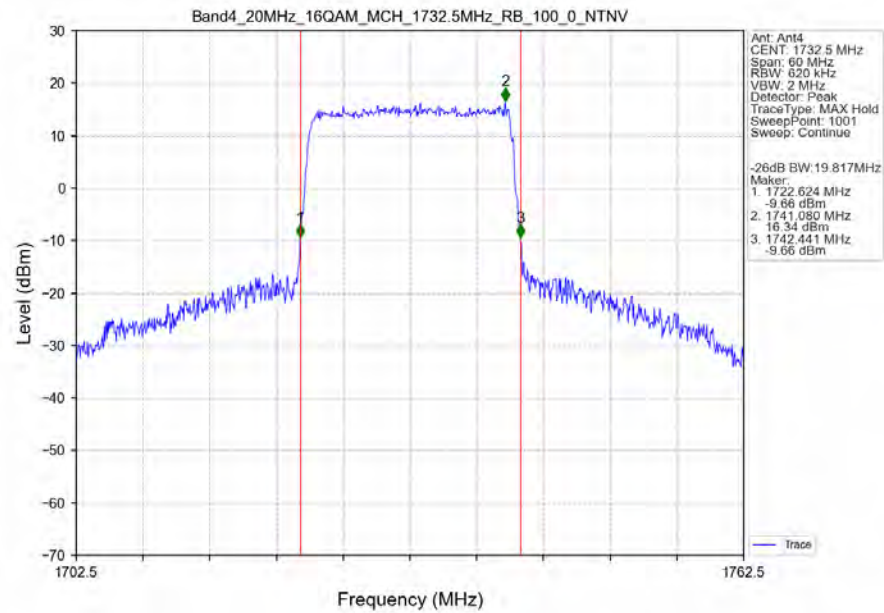
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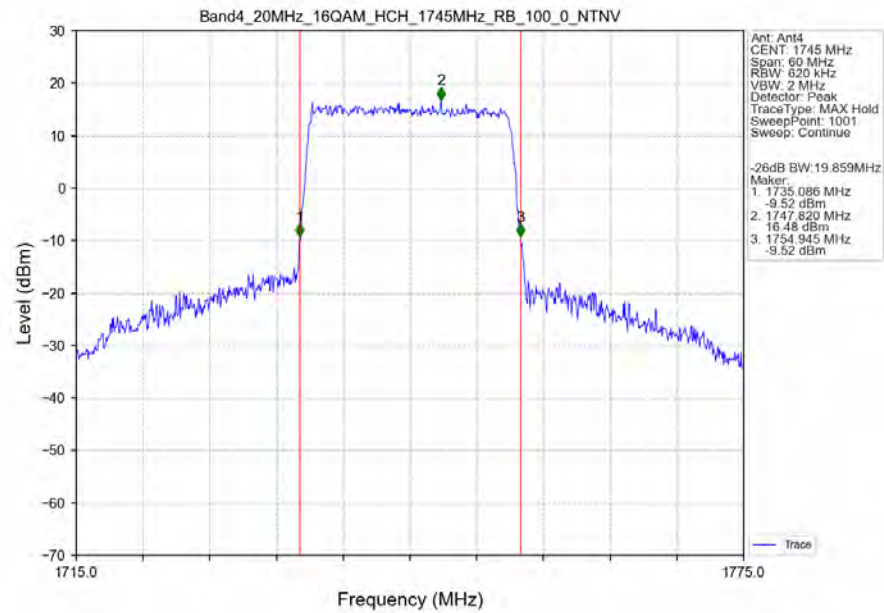
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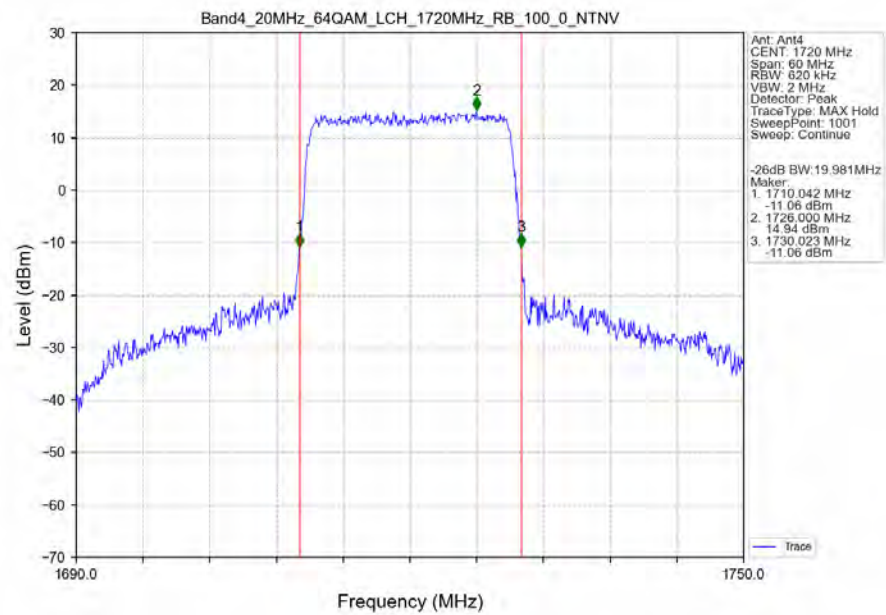
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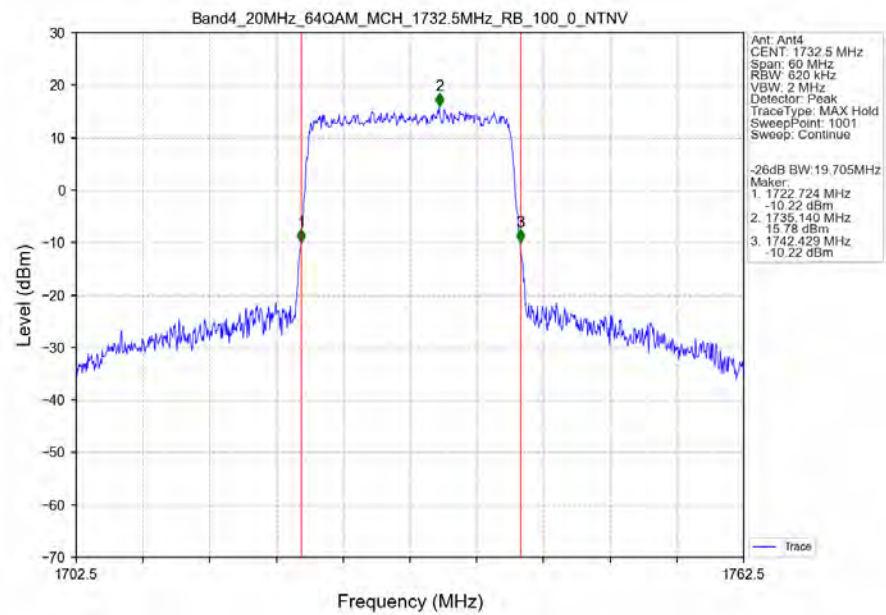
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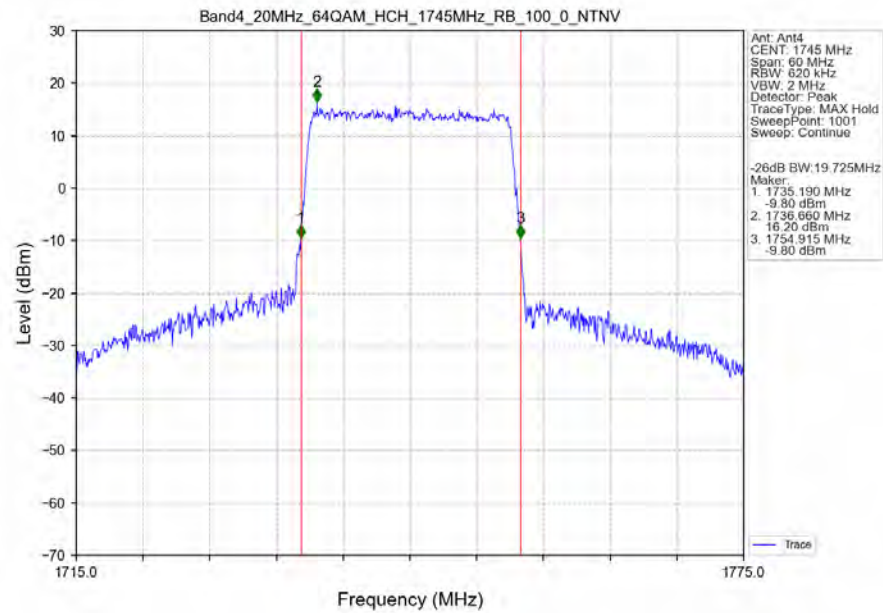
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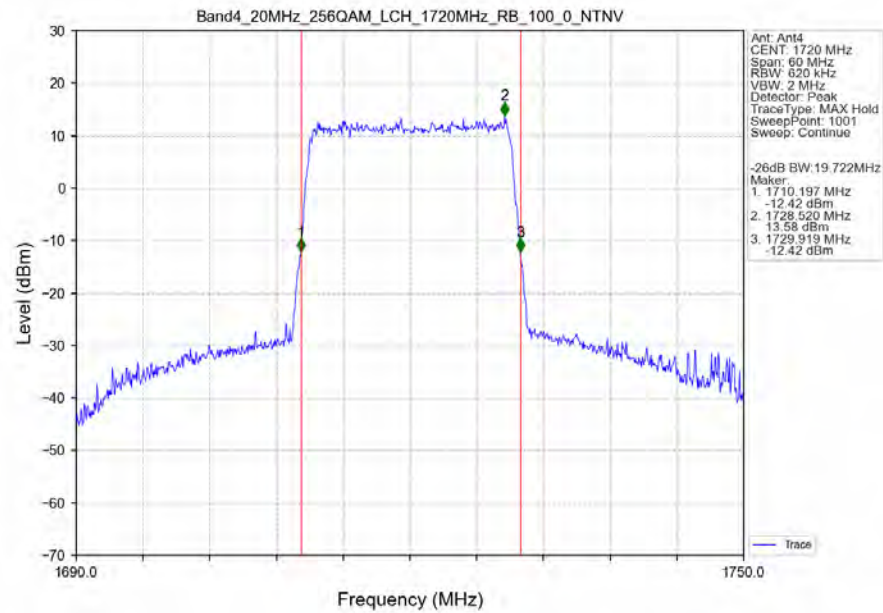
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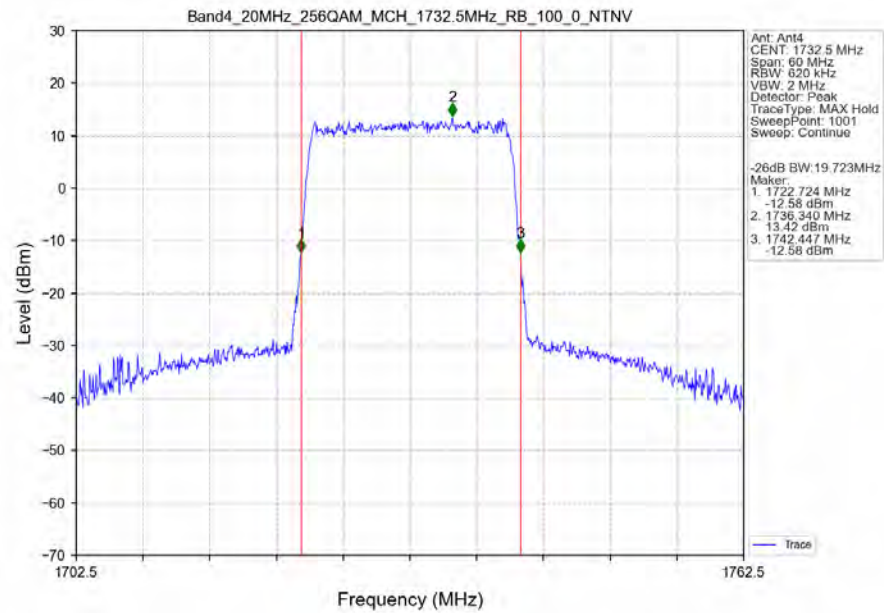
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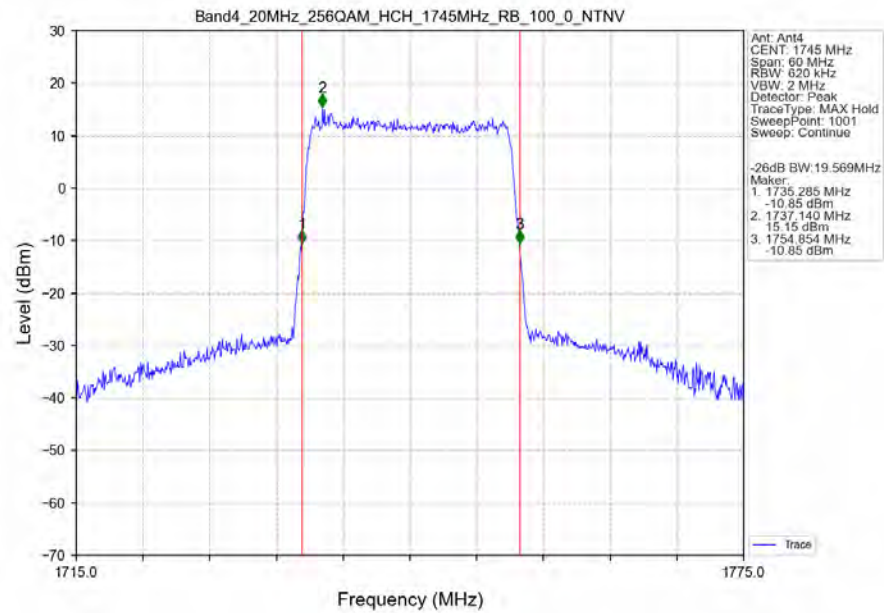
Band4 20MHz 256QAM LCH 1720MHz RB 100 0 NTV



Band4 20MHz 256QAM MCH 1732.5MHz RB 100 0 NTNV



Band4 20MHz 256QAM HCH 1745MHz RB 100 0 NTNV



4. Peak-Average Ratio

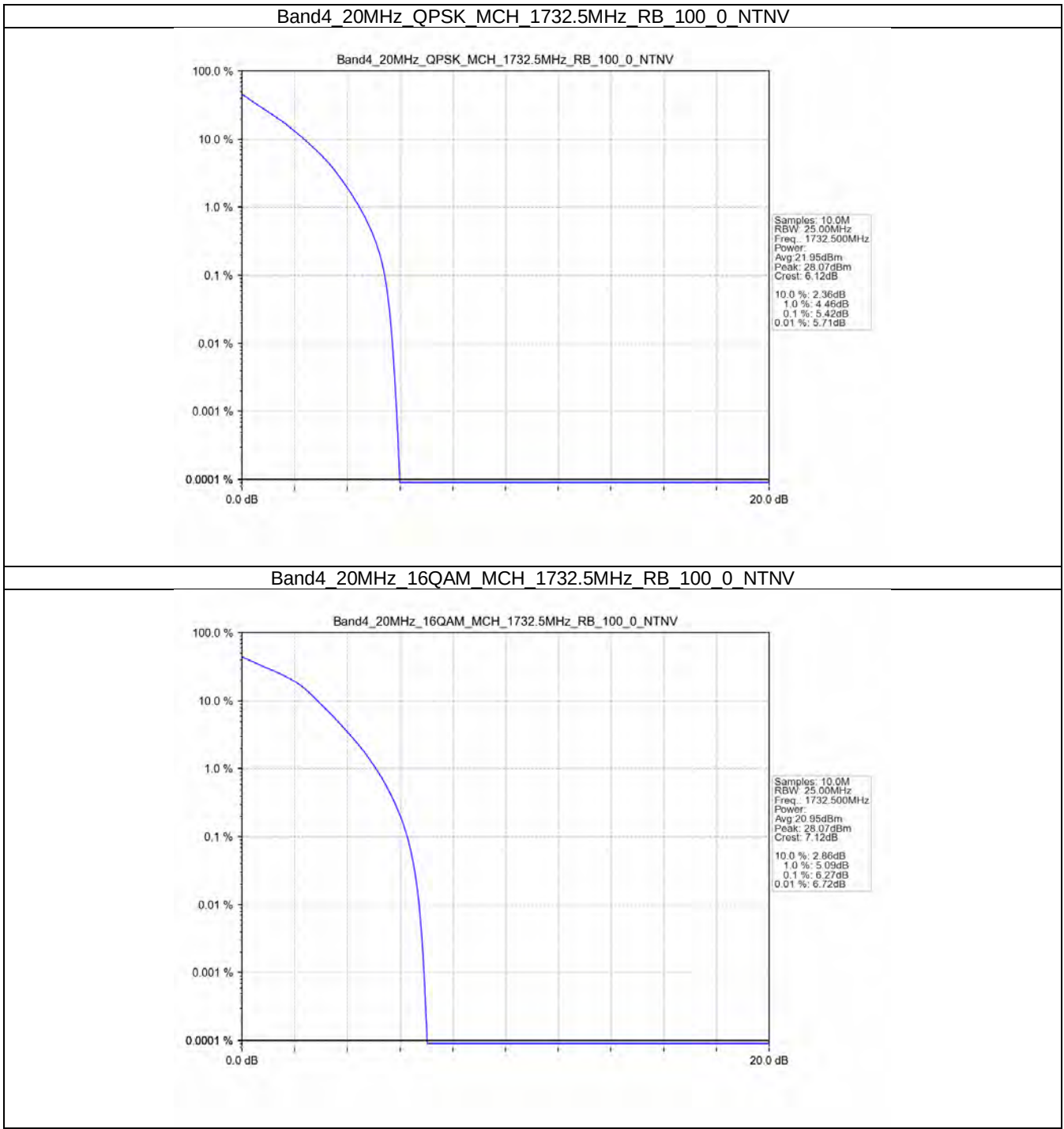
4.1 Test Result

4.1.1 B4_20MHz

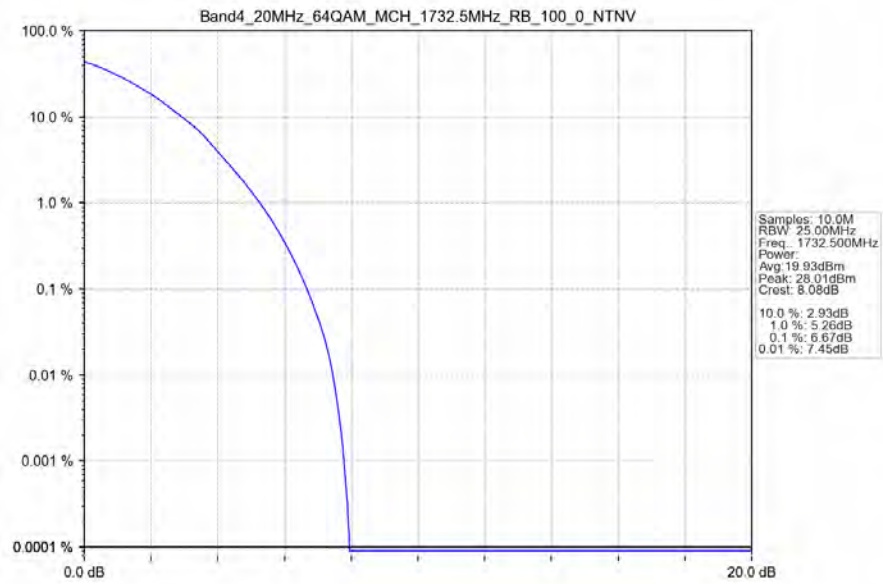
Band: 4 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1732.5	100	0	5.42	<=13	Pass
16QAM	1732.5	100	0	6.27	<=13	Pass
64QAM	1732.5	100	0	6.67	<=13	Pass
256QAM	1732.5	100	0	6.73	<=13	Pass

4.2 Test Graph

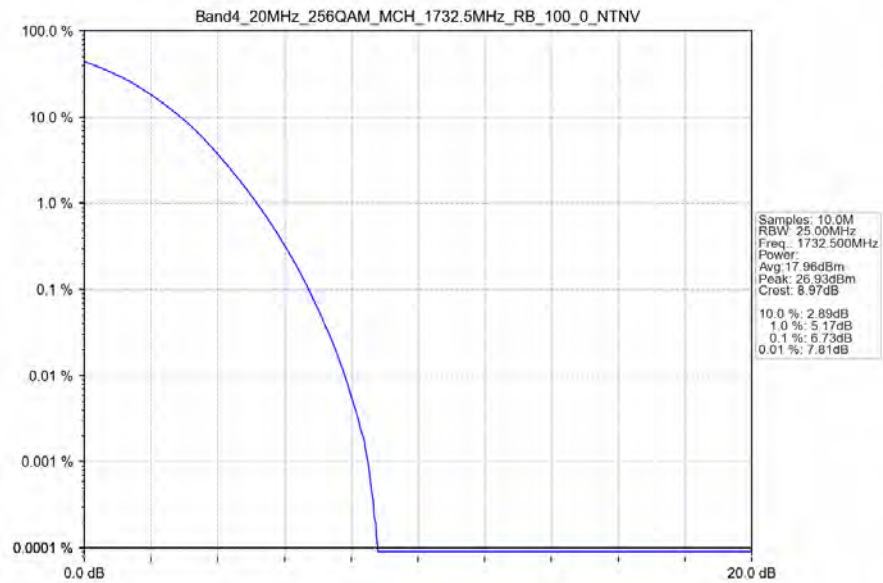
4.2.1 B4_20MHz



Band4 20MHz 64QAM MCH 1732.5MHz RB 100 0 NTN



Band4 20MHz 256QAM MCH 1732.5MHz RB 100 0 NTN



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

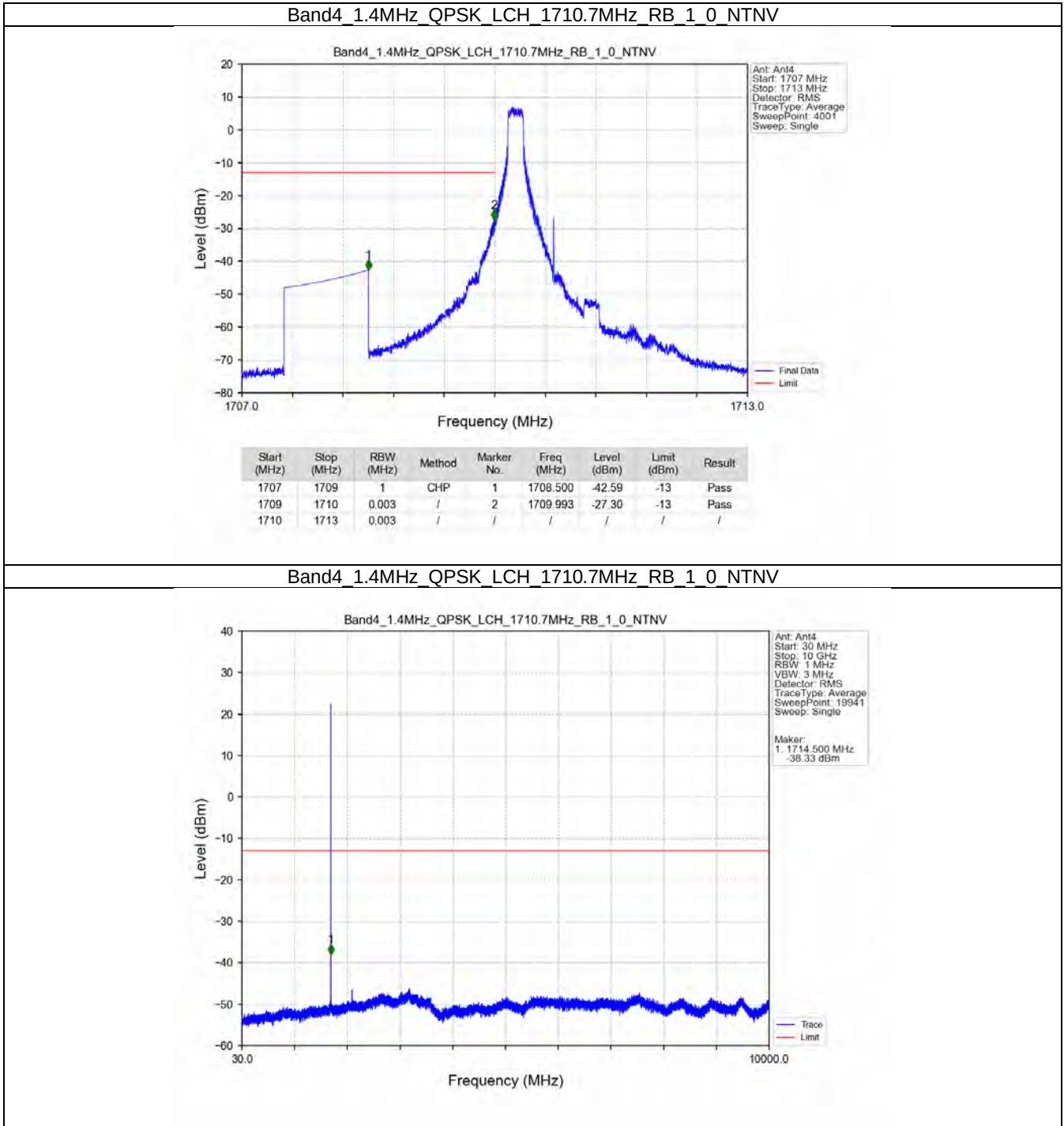
Band: 4 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1747.5	1	0	Refer To Test Graph		Pass
			74	Refer To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

5.1.6 B4_20MHz

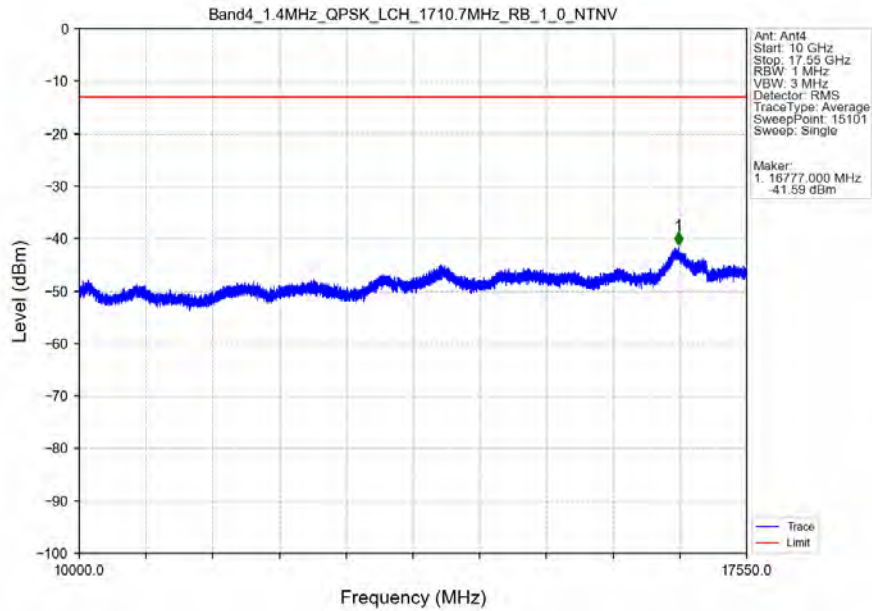
Band: 4 / Bandwidth: 20MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
			99	Refer To Test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

5.2 Test Graph

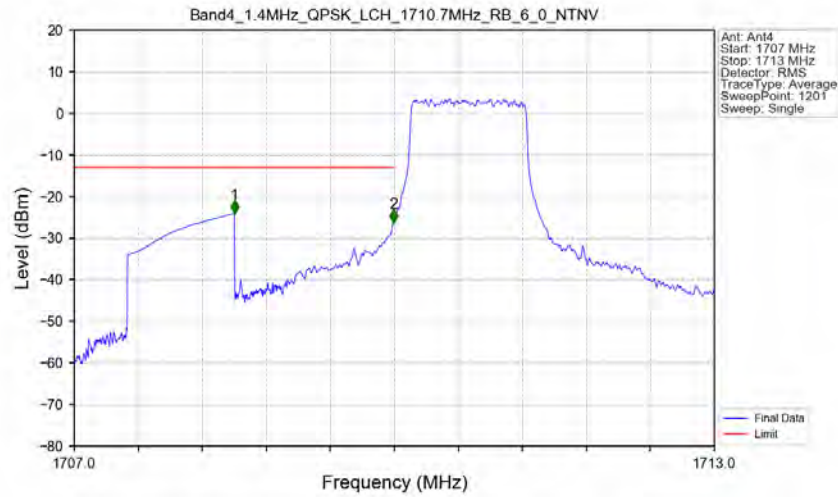
5.2.1 B4_1.4MHz



Band4 1.4MHz QPSK LCH 1710.7MHz RB 1 0 NTV

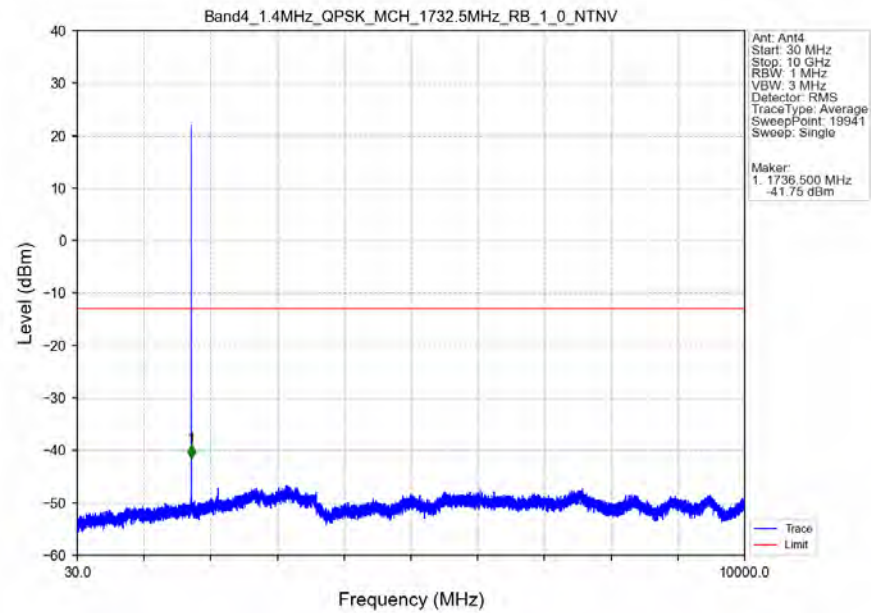


Band4 1.4MHz QPSK LCH 1710.7MHz RB 6 0 NTV

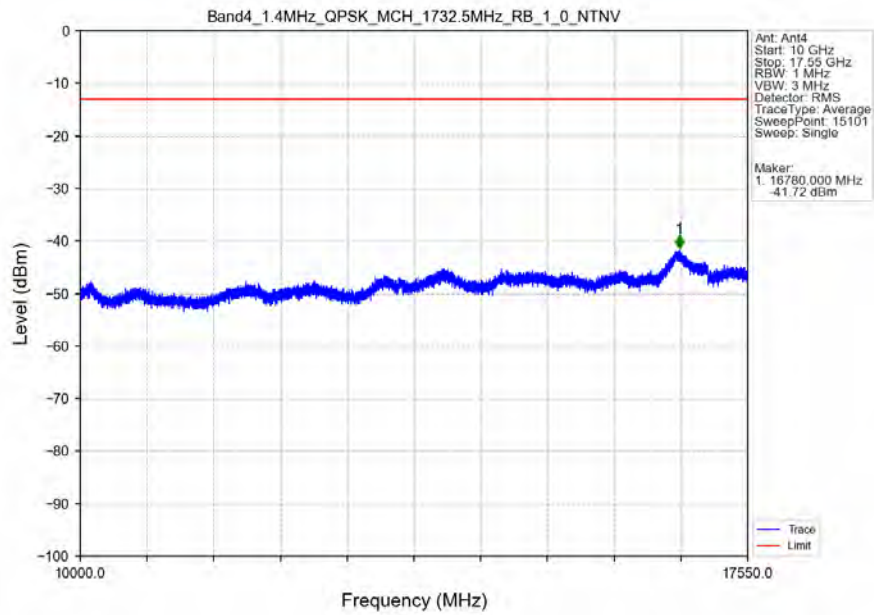


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-24.02	-13	Pass
1709	1710	0.014	CHP	2	1709.995	-26.29	-13	Pass
1710	1713	0.014	CHP	/	/	/	/	/

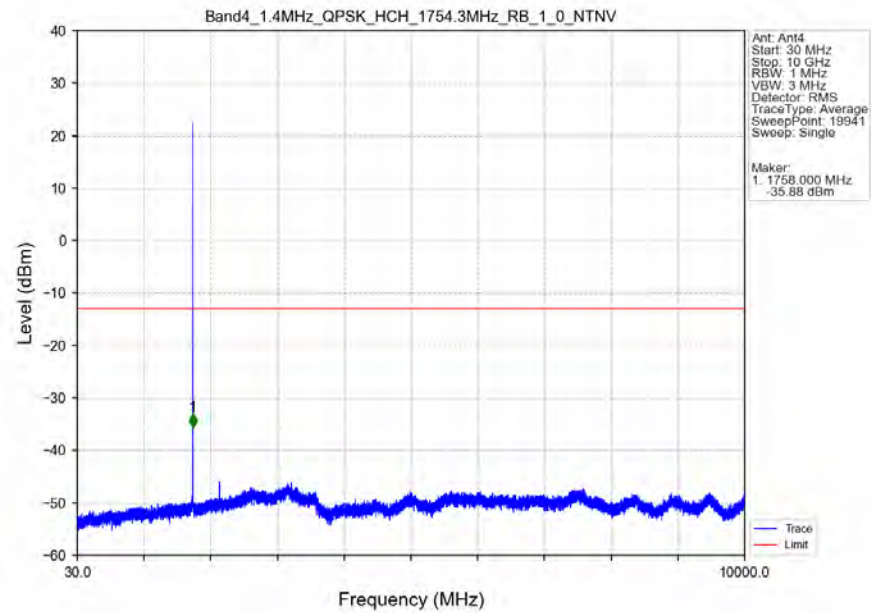
Band4 1.4MHz QPSK MCH 1732.5MHz RB 1 0 NTV



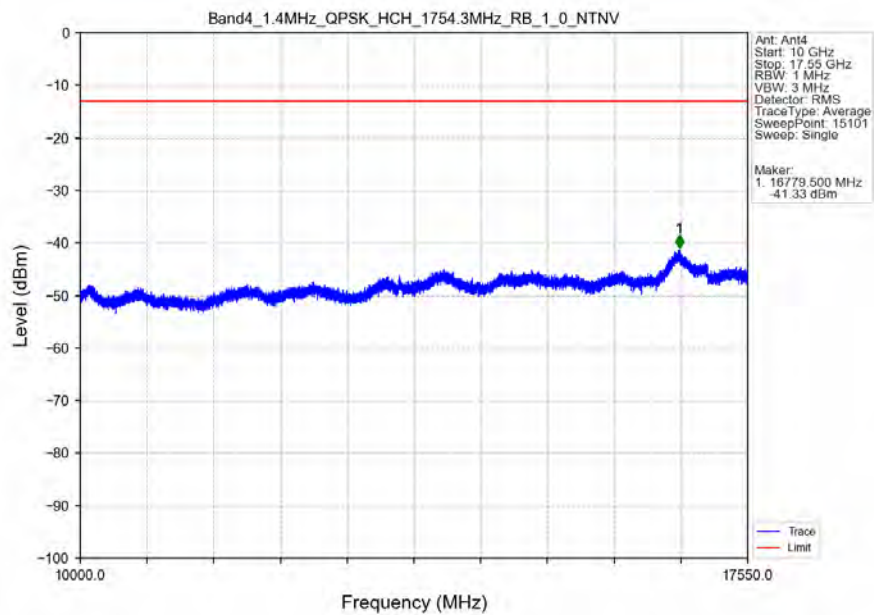
Band4 1.4MHz QPSK MCH 1732.5MHz RB 1 0 NTV



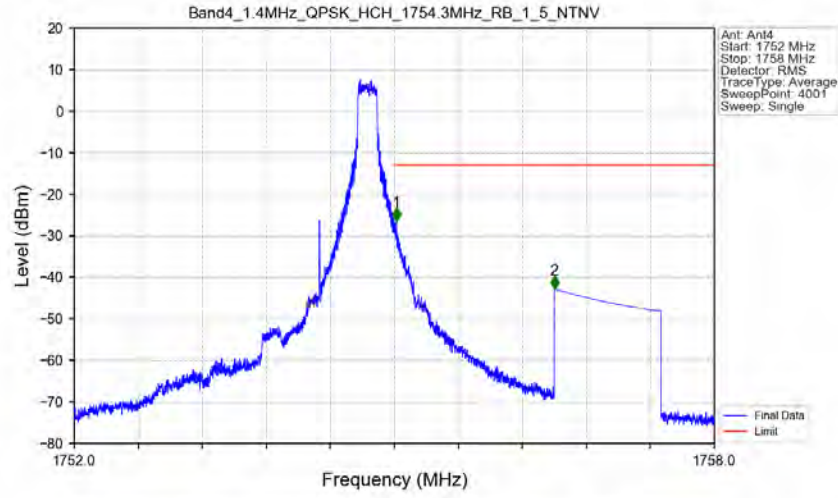
Band4 1.4MHz QPSK HCH 1754.3MHz RB 1 0 NTV



Band4 1.4MHz QPSK HCH 1754.3MHz RB 1 0 NTV

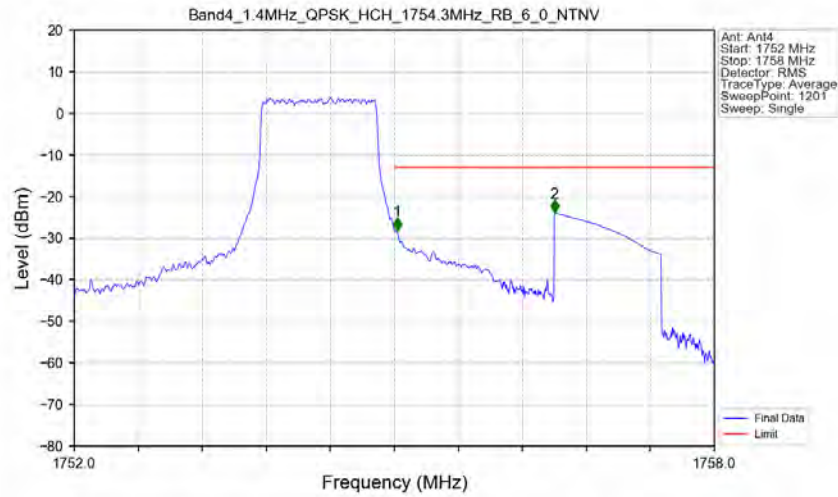


Band4 1.4MHz QPSK HCH 1754.3MHz RB 1 5 NTV



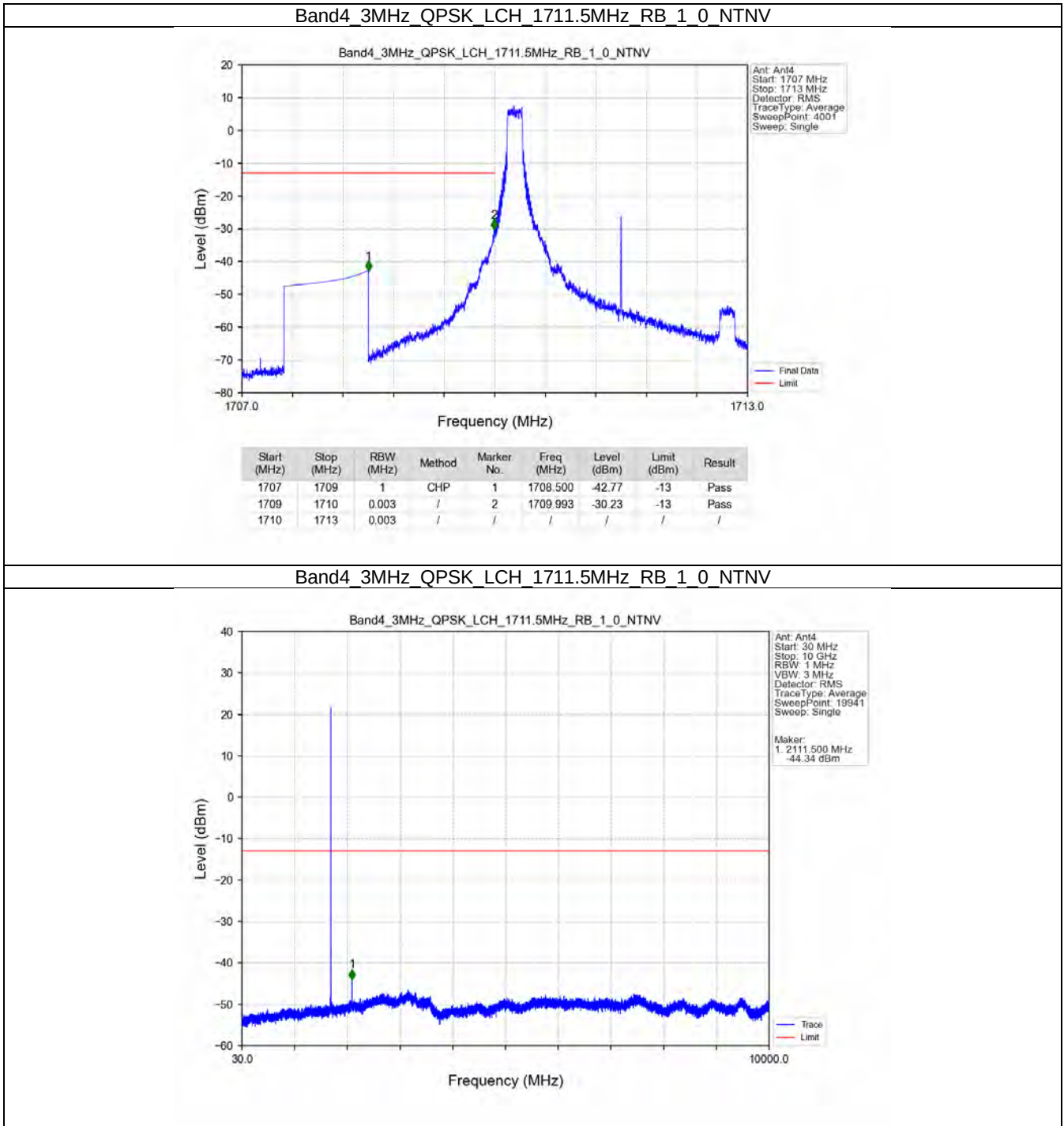
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.020	-26.38	-13	Pass
1756	1758	1	CHP	2	1756.500	-42.76	-13	Pass

Band4 1.4MHz QPSK HCH 1754.3MHz RB 6 0 NTV

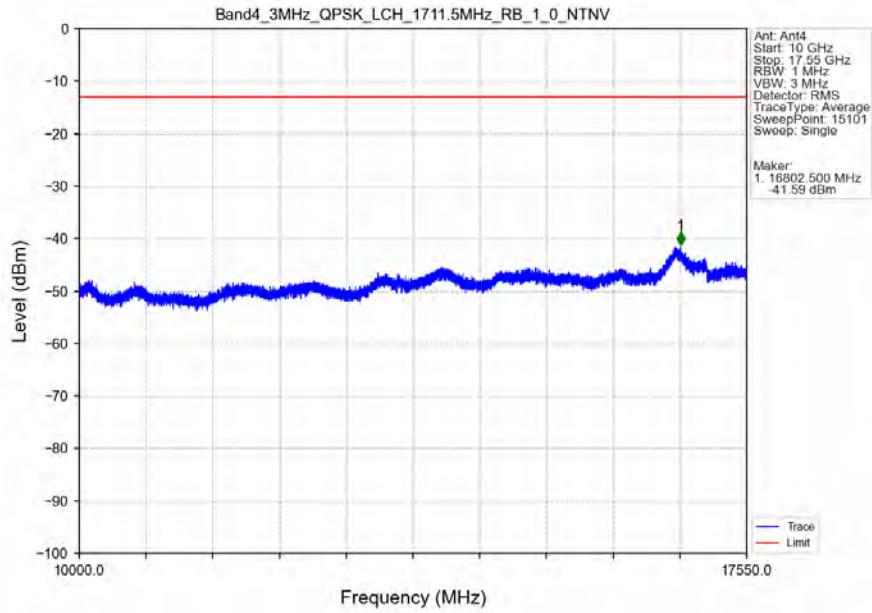


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.014	CHP	/	/	/	/	/
1755	1756	0.014	CHP	1	1755.025	-28.12	-13	Pass
1756	1758	1	CHP	2	1756.500	-23.88	-13	Pass

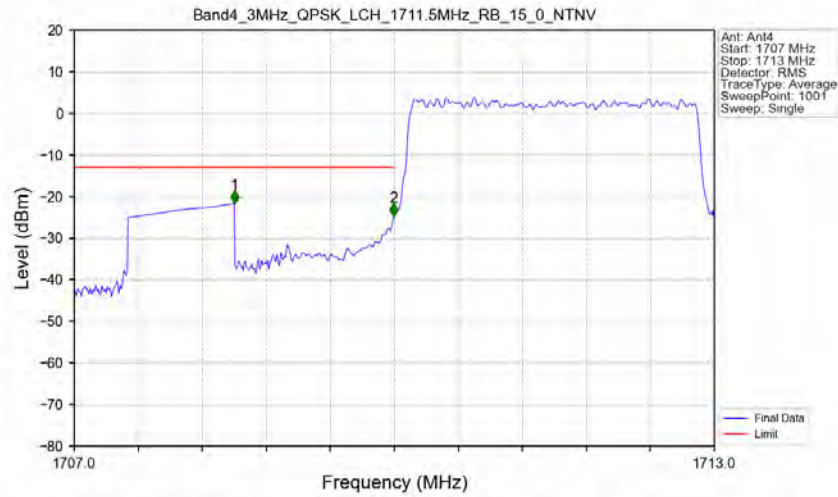
5.2.2 B4_3MHz



Band4 3MHz QPSK LCH 1711.5MHz RB 1 0 NTV

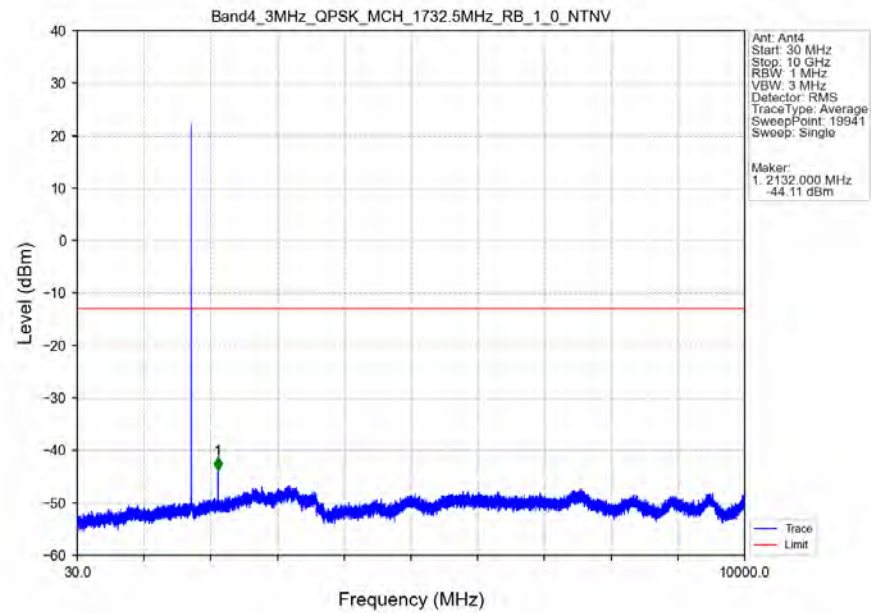


Band4 3MHz QPSK LCH 1711.5MHz RB 15 0 NTV

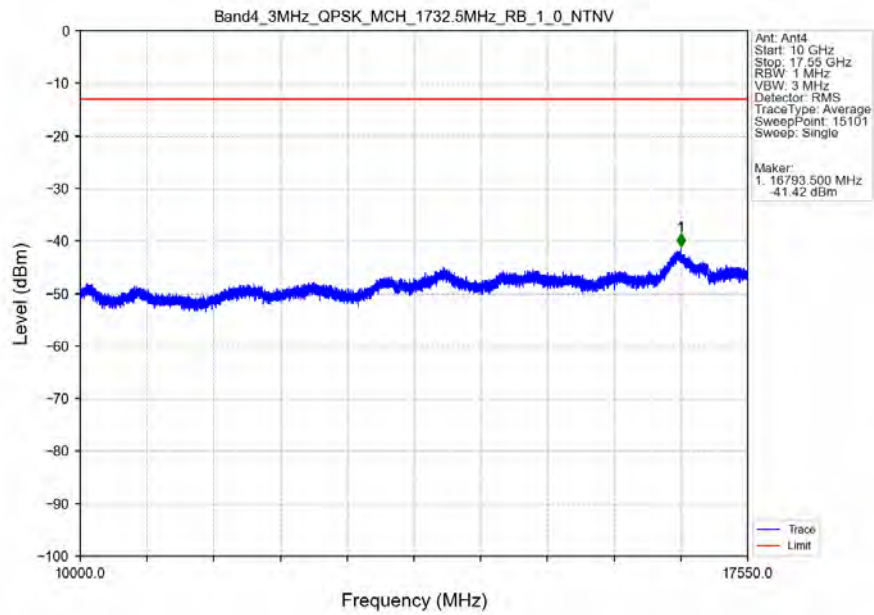


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-21.61	-13	Pass
1709	1710	0.032	CHP	2	1709.994	-24.70	-13	Pass
1710	1713	0.032	CHP	/	/	/	/	/

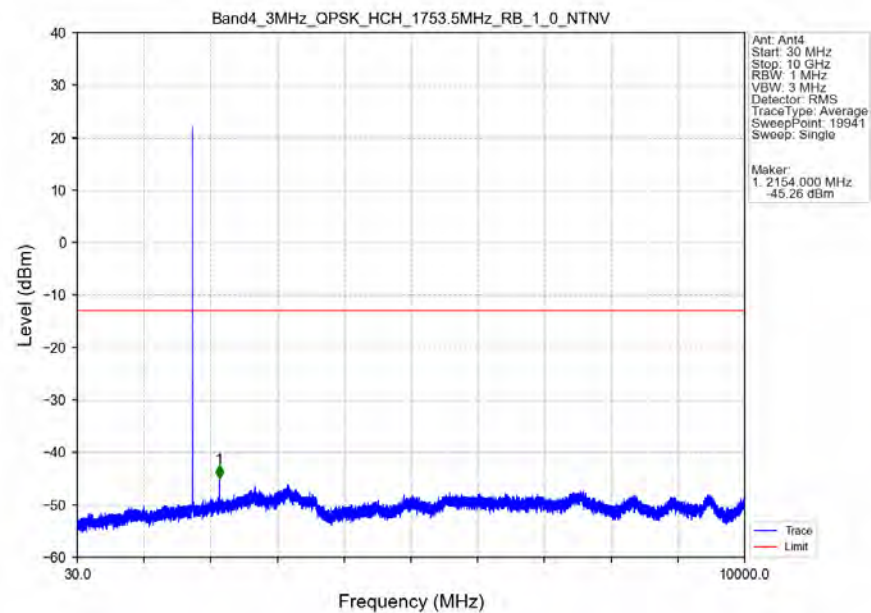
Band4 3MHz QPSK MCH 1732.5MHz RB 1 0 NTN



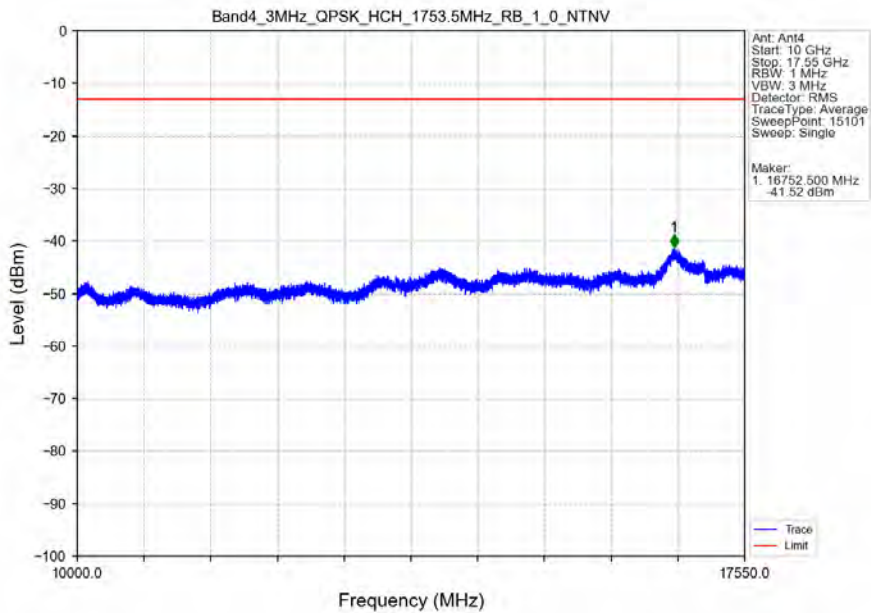
Band4 3MHz QPSK MCH 1732.5MHz RB 1 0 NTN



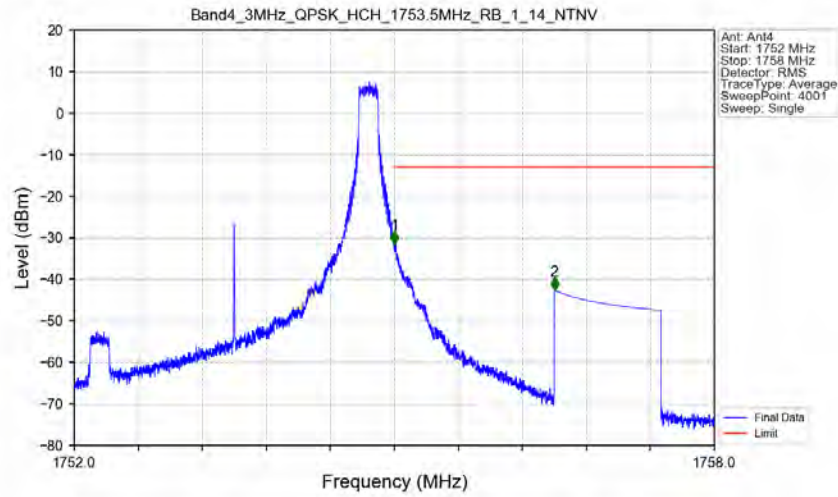
Band4 3MHz QPSK HCH 1753.5MHz RB 1 0 NTNV



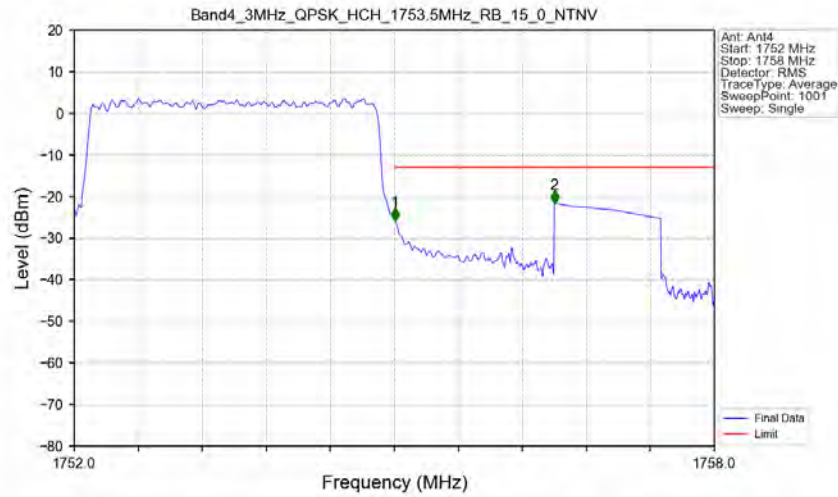
Band4 3MHz QPSK HCH 1753.5MHz RB 1 0 NTNV



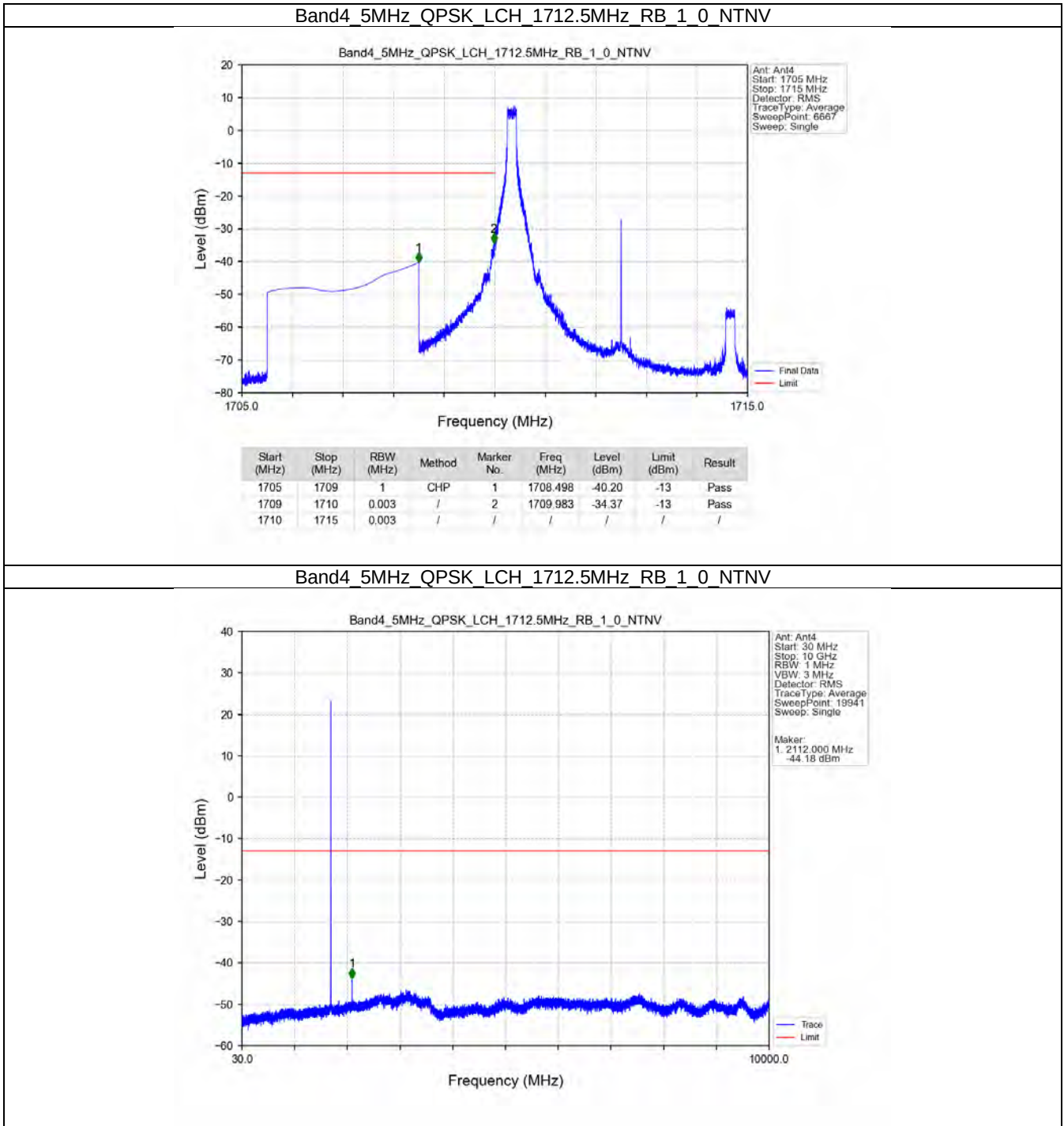
Band4 3MHz QPSK HCH 1753.5MHz RB 1 14 NTV



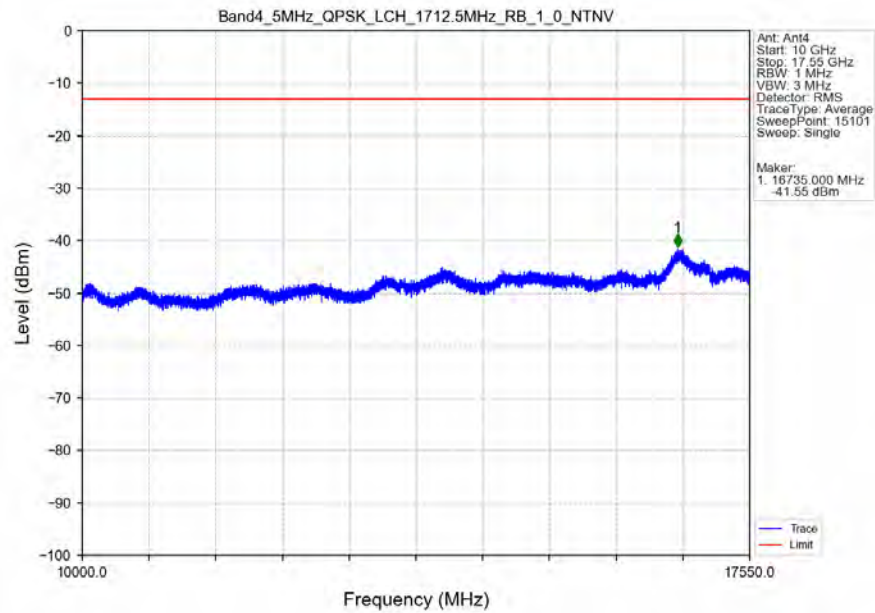
Band4 3MHz QPSK HCH 1753.5MHz RB 15 0 NTV



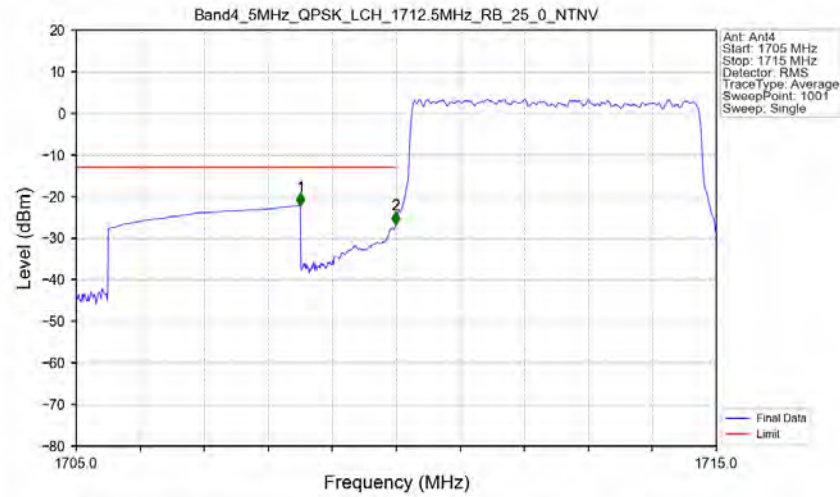
5.2.3 B4_5MHz



Band4 5MHz QPSK LCH 1712.5MHz RB 1 0 NTV

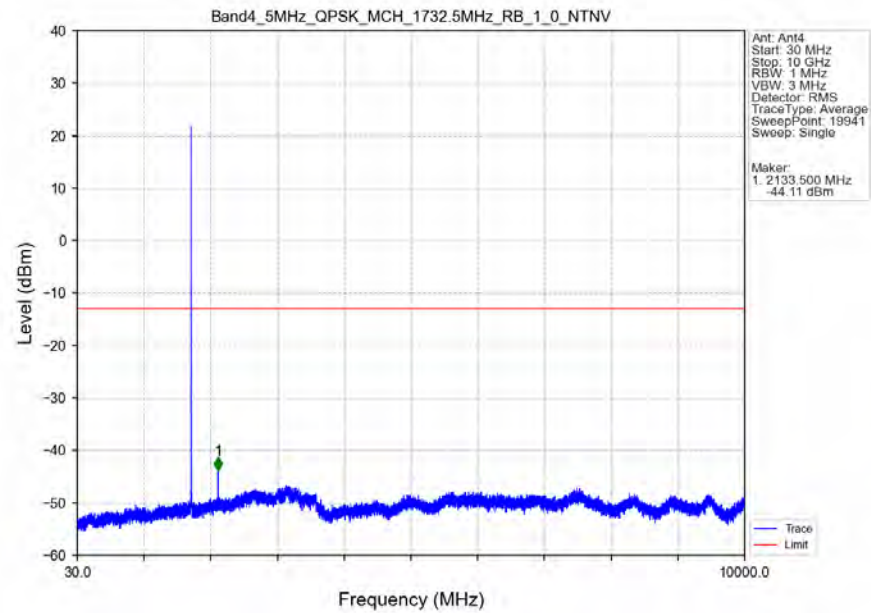


Band4 5MHz QPSK LCH 1712.5MHz RB 25 0 NTV

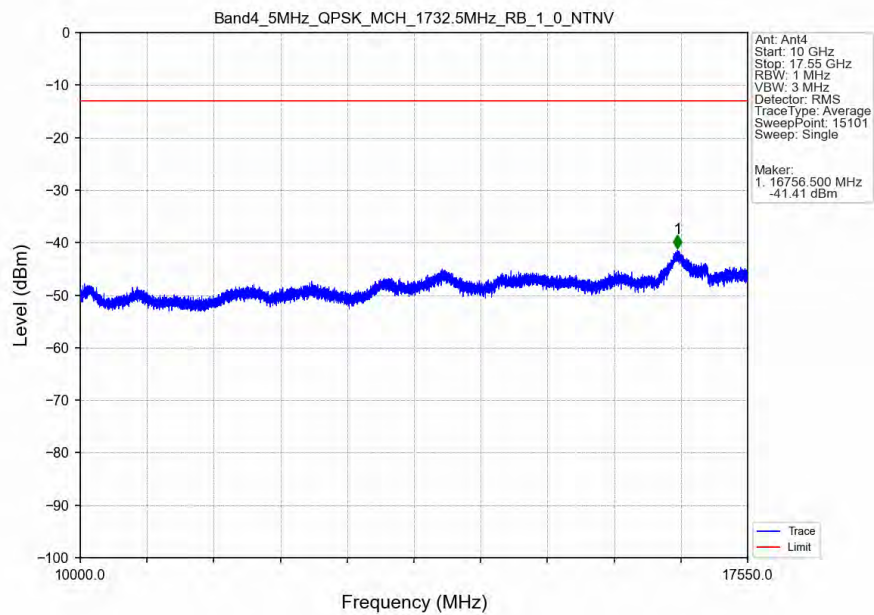


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-22.18	-13	Pass
1709	1710	0.053	CHP	2	1709.990	-26.67	-13	Pass
1710	1715	0.053	CHP	/	/	/	/	/

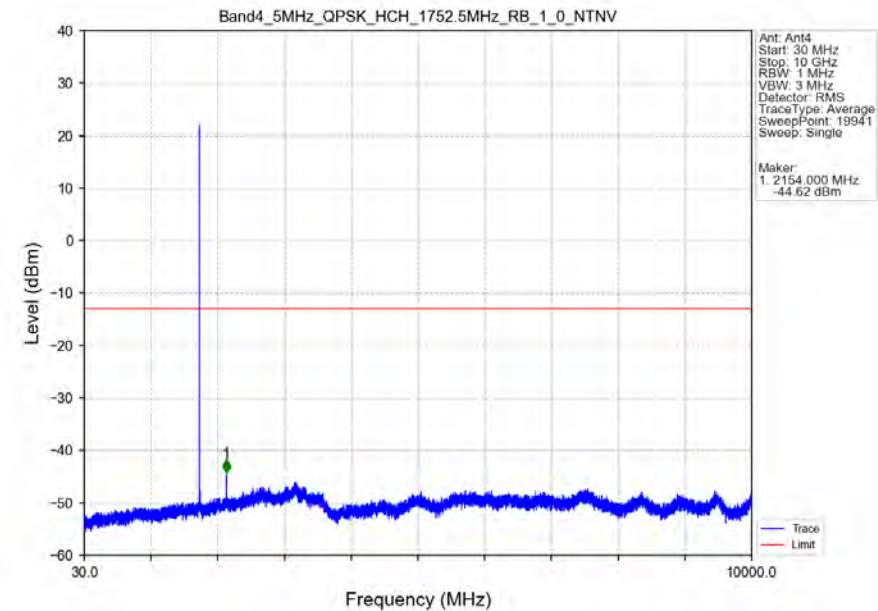
Band4 5MHz QPSK MCH 1732.5MHz RB 1 0 NTN



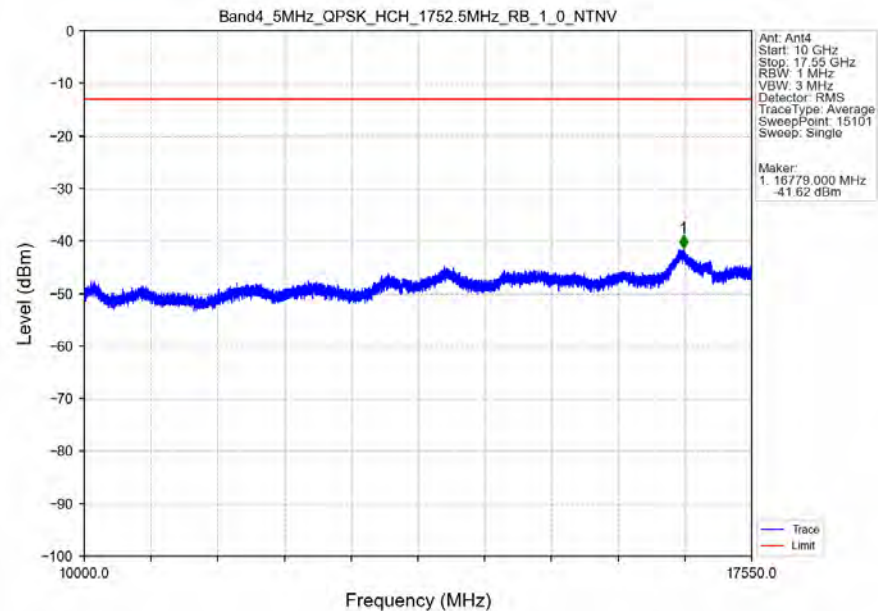
Band4 5MHz QPSK MCH 1732.5MHz RB 1 0 NTN



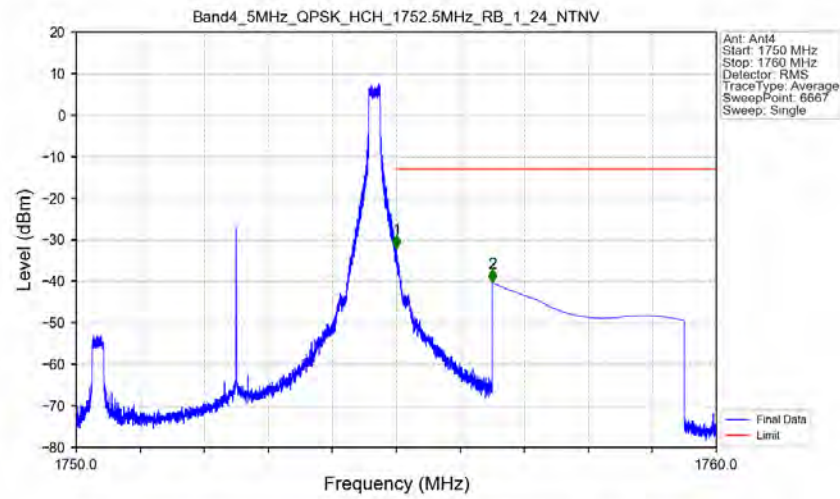
Band4 5MHz QPSK HCH 1752.5MHz RB 1 0 NTNV



Band4 5MHz QPSK HCH 1752.5MHz RB 1 0 NTNV

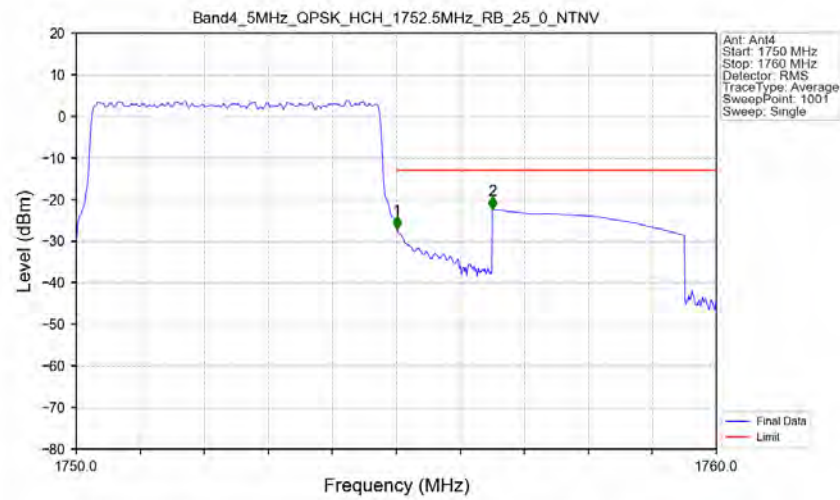


Band4 5MHz QPSK HCH 1752.5MHz RB 1 24 NTV



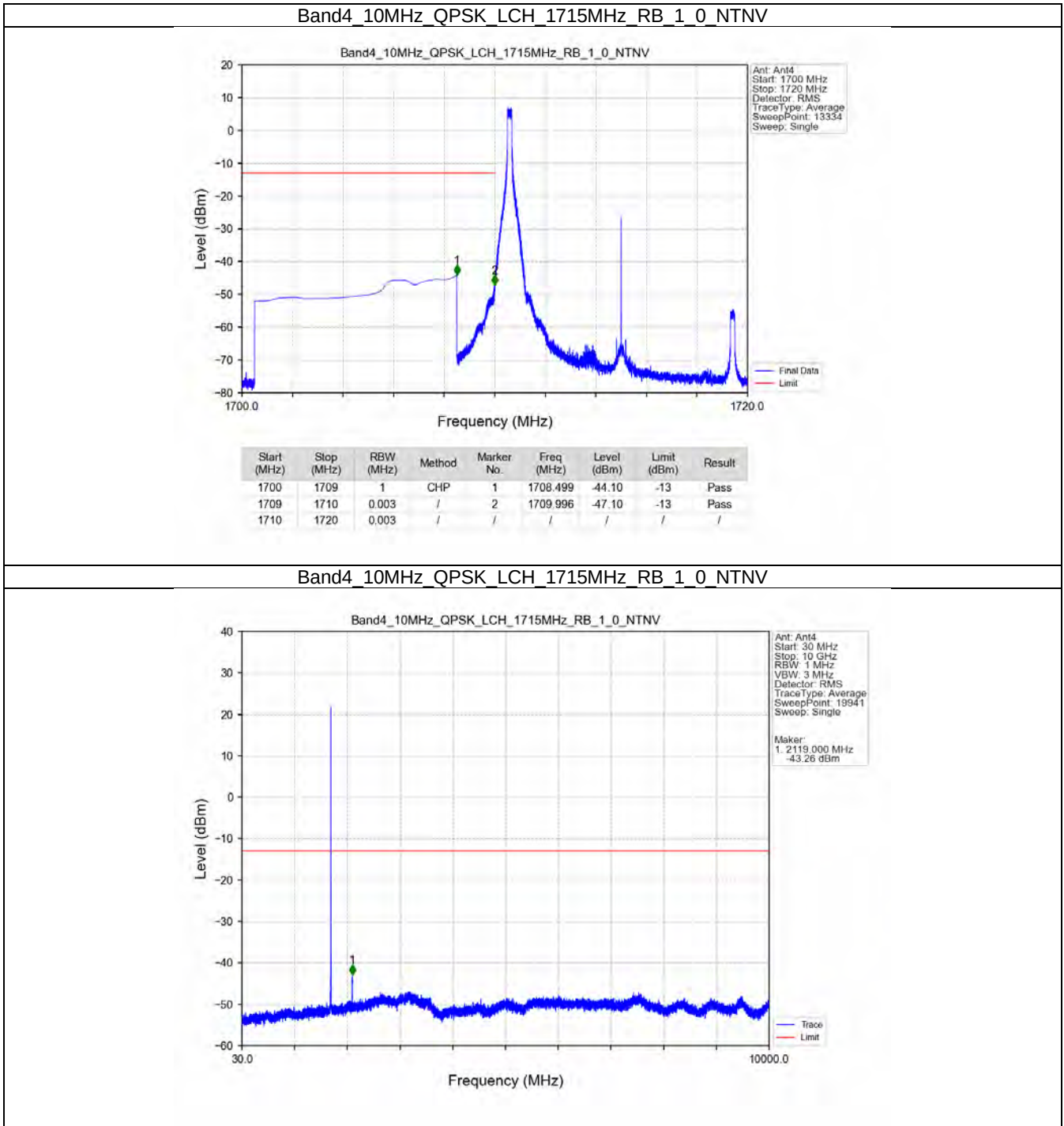
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1750	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.002	-32.08	-13	Pass
1756	1760	1	CHP	2	1756.500	-40.32	-13	Pass

Band4 5MHz QPSK HCH 1752.5MHz RB 25 0 NTV

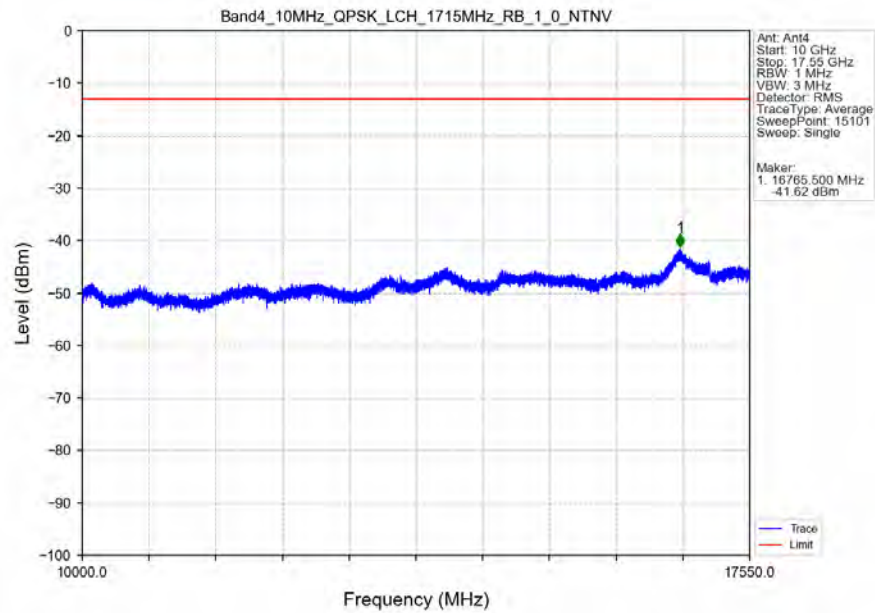


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1750	1755	0.053	CHP	/	/	/	/	/
1755	1756	0.053	CHP	1	1755.010	-27.17	-13	Pass
1756	1760	1	CHP	2	1756.500	-22.45	-13	Pass

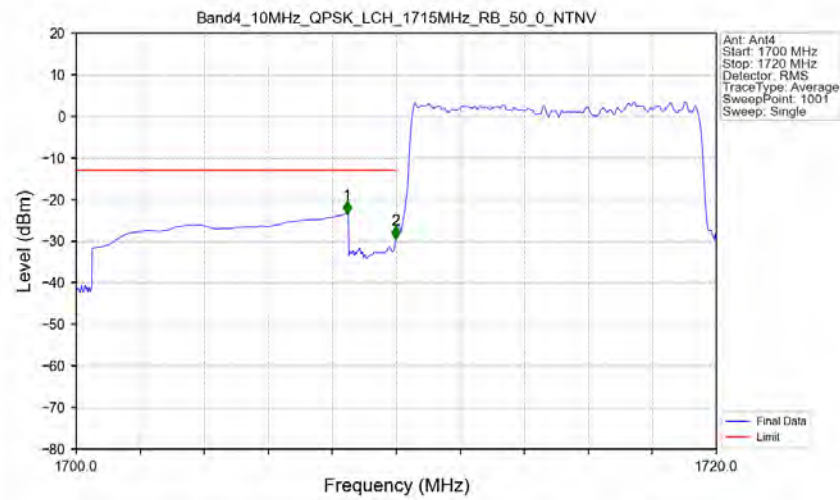
5.2.4 B4_10MHz



Band4 10MHz QPSK LCH 1715MHz RB 1 0 NTNV

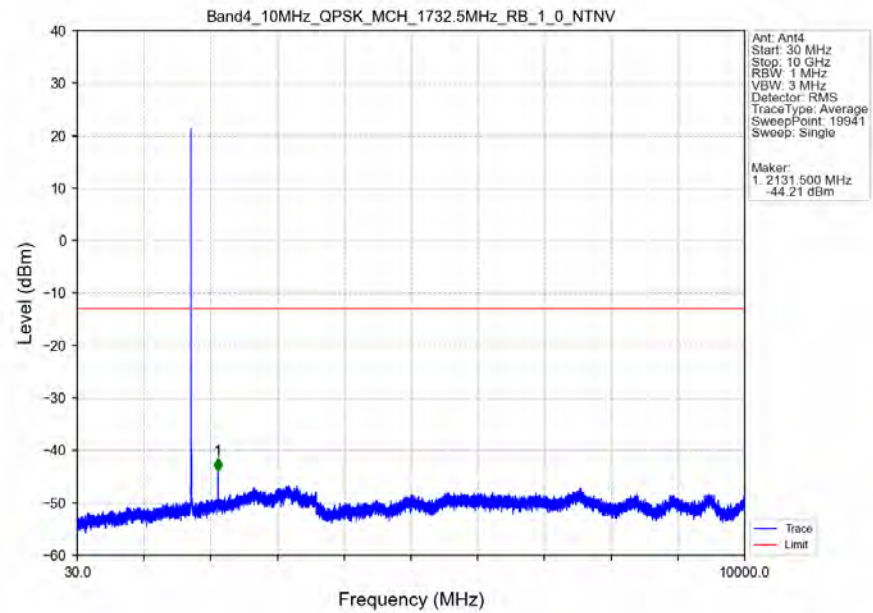


Band4 10MHz QPSK LCH 1715MHz RB 50 0 NTNV

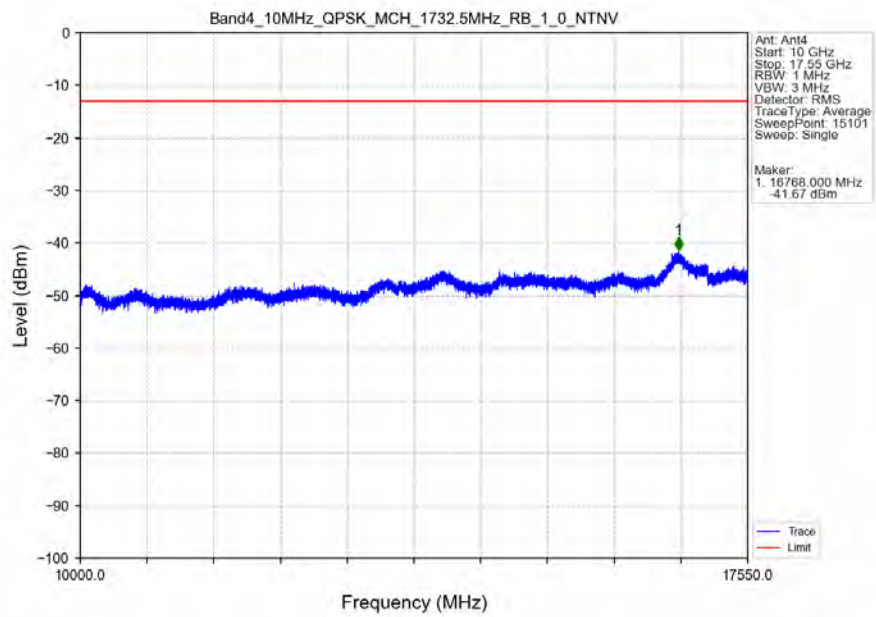


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.460	-23.48	-13	Pass
1709	1710	0.101	CHP	2	1709.980	-29.55	-13	Pass
1710	1720	0.101	CHP	/	/	/	/	/

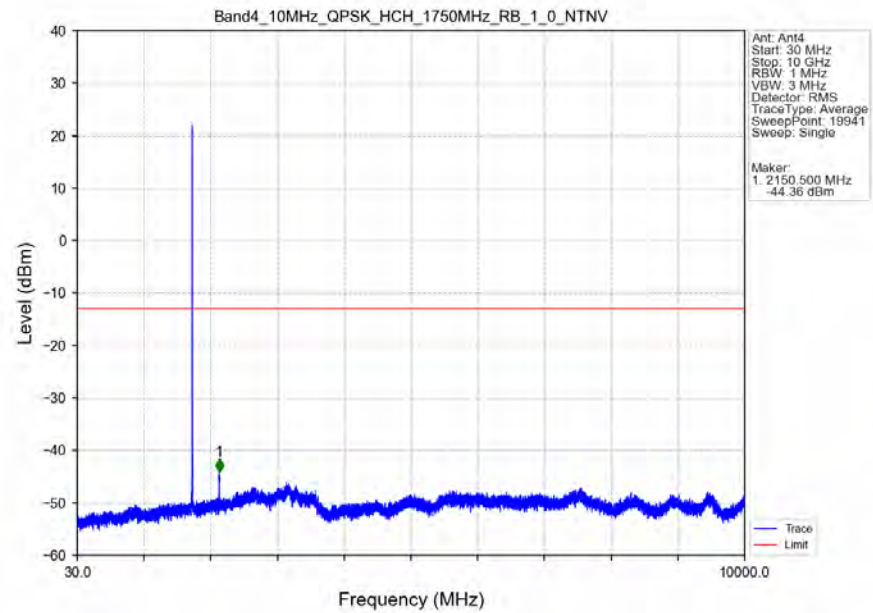
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



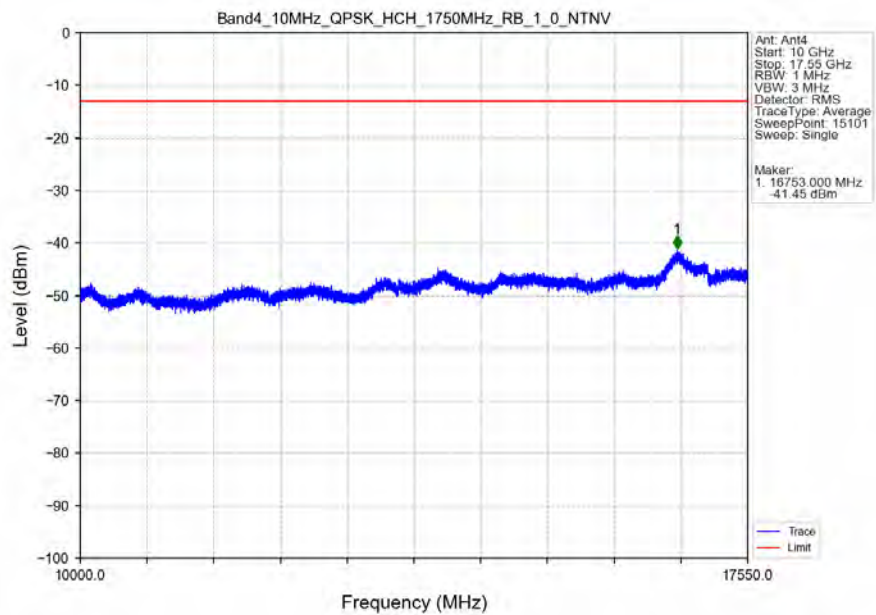
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



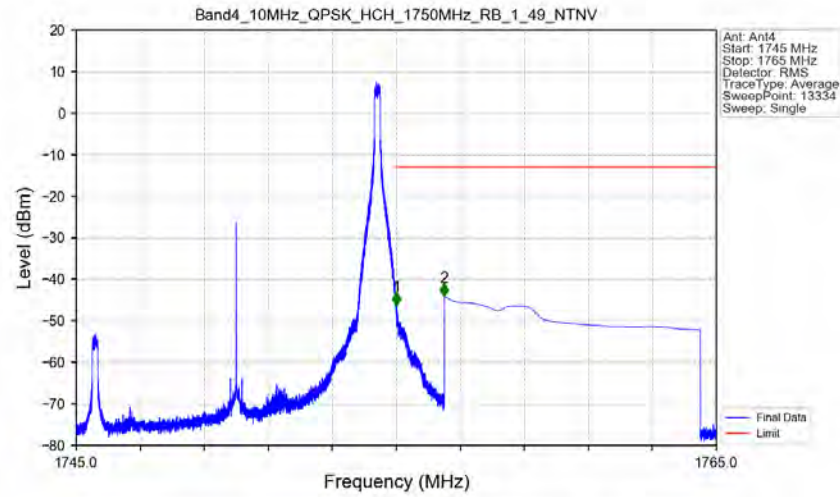
Band4_10MHz_QPSK_HCH_1750MHz_RB_1_0_NTNV



Band4_10MHz_QPSK_HCH_1750MHz_RB_1_0_NTNV

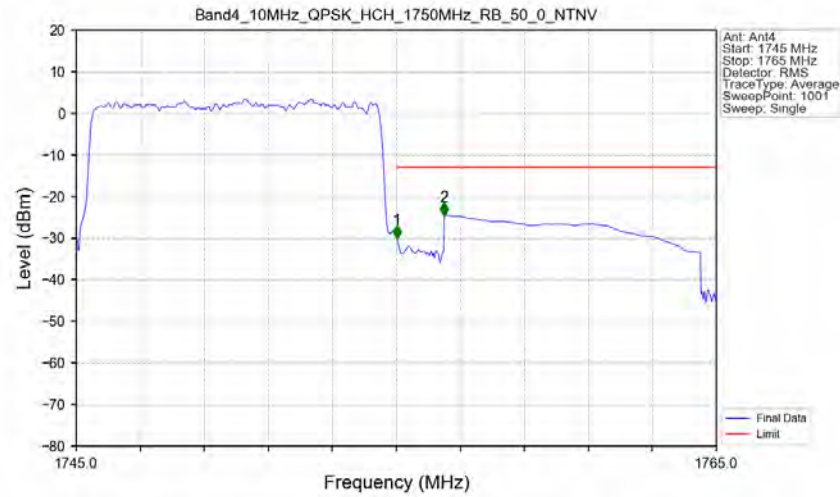


Band4 10MHz QPSK HCH 1750MHz RB 1 49 NTNV



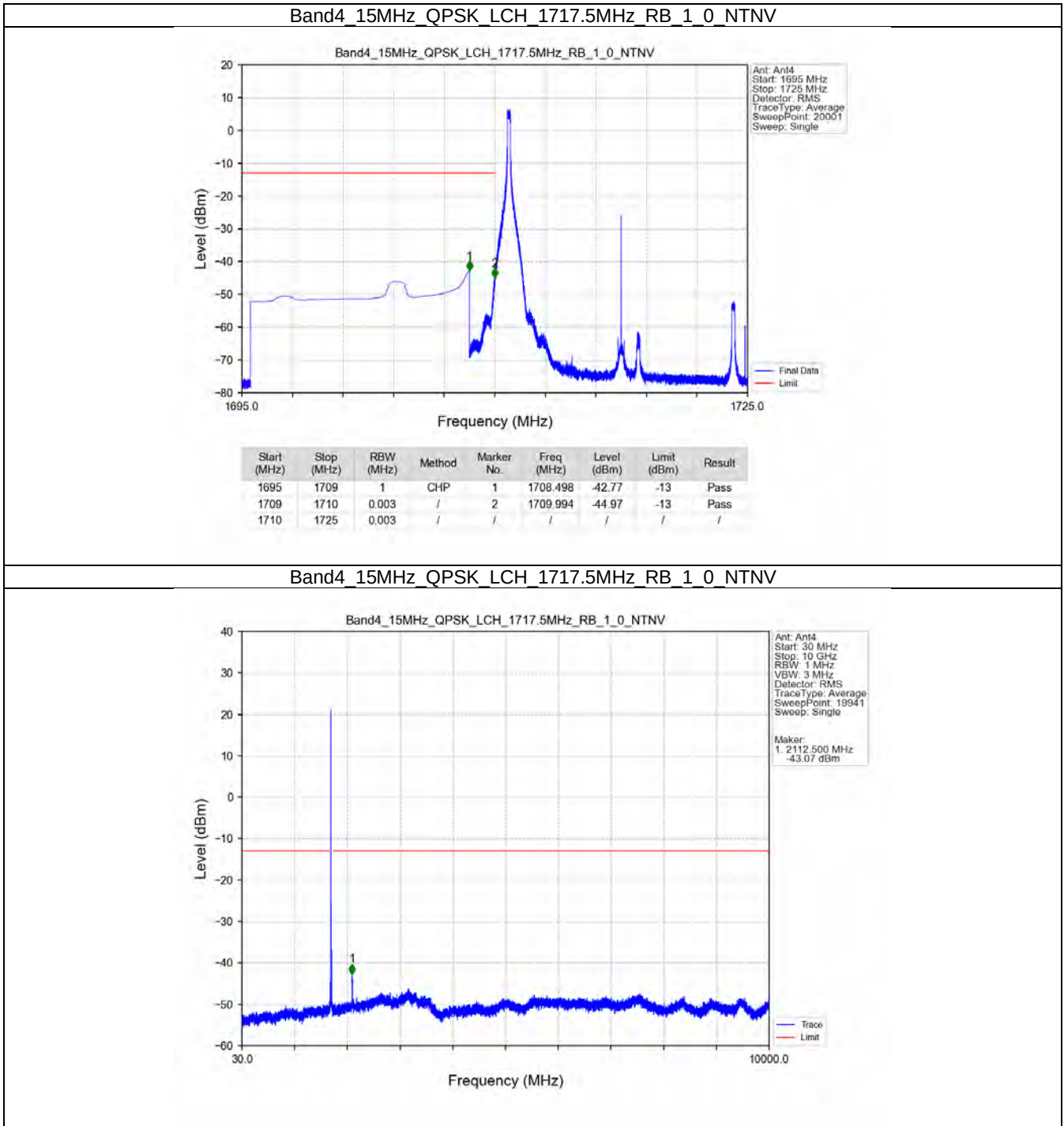
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.002	-46.17	-13	Pass
1756	1765	1	CHP	2	1756.501	-44.04	-13	Pass

Band4 10MHz QPSK HCH 1750MHz RB 50 0 NTNV

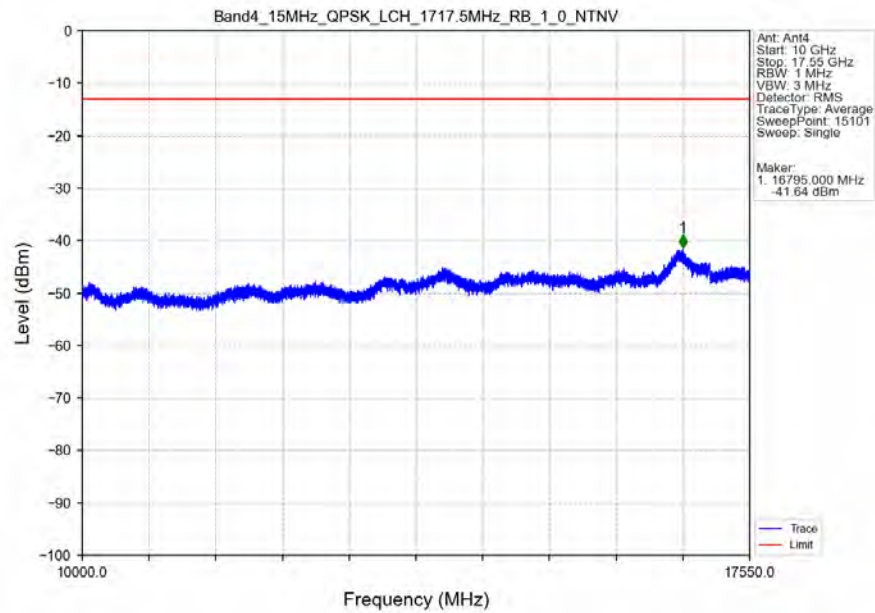


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745	1755	0.101	CHP	/	/	/	/	/
1755	1756	0.101	CHP	1	1755.020	-30.00	-13	Pass
1756	1765	1	CHP	2	1756.500	-24.49	-13	Pass

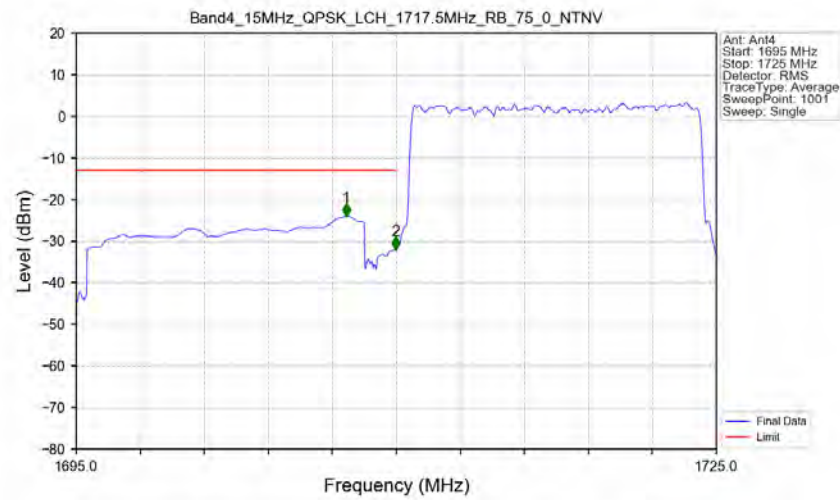
5.2.5 B4_15MHz



Band4 15MHz QPSK LCH 1717.5MHz RB 1 0 NTV

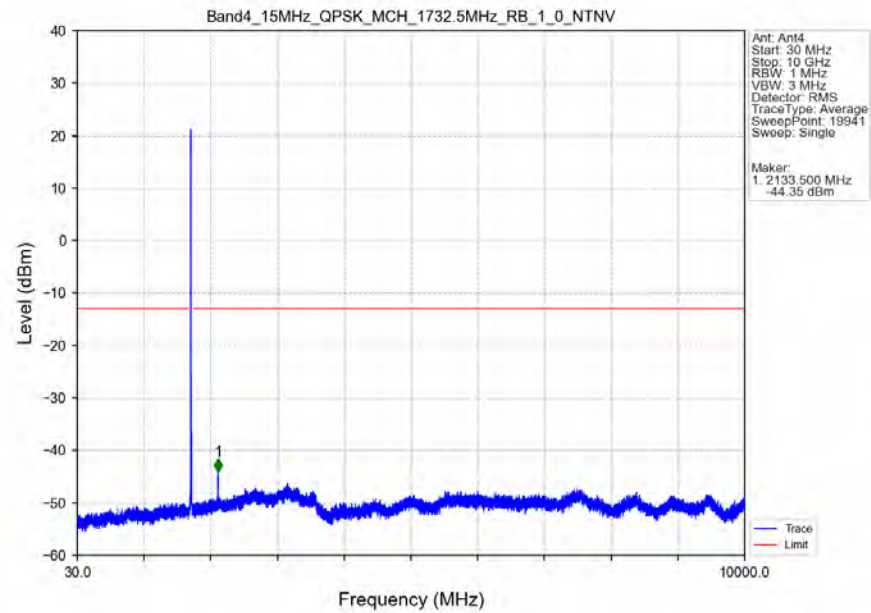


Band4 15MHz QPSK LCH 1717.5MHz RB 75 0 NTV

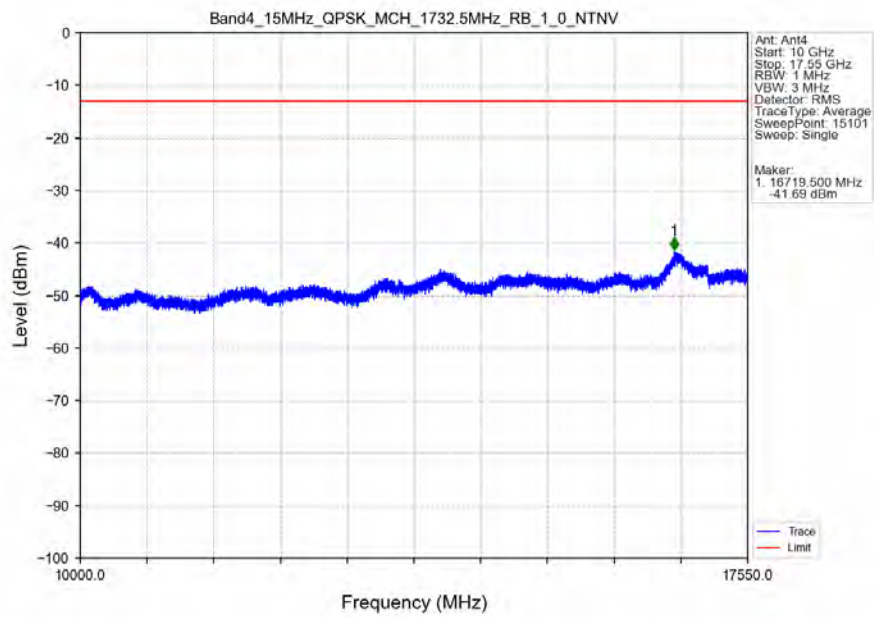


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1707.660	-23.95	-13	Pass
1709	1710	0.151	CHP	2	1709.970	-31.98	-13	Pass
1710	1725	0.151	CHP	/	/	/	/	/

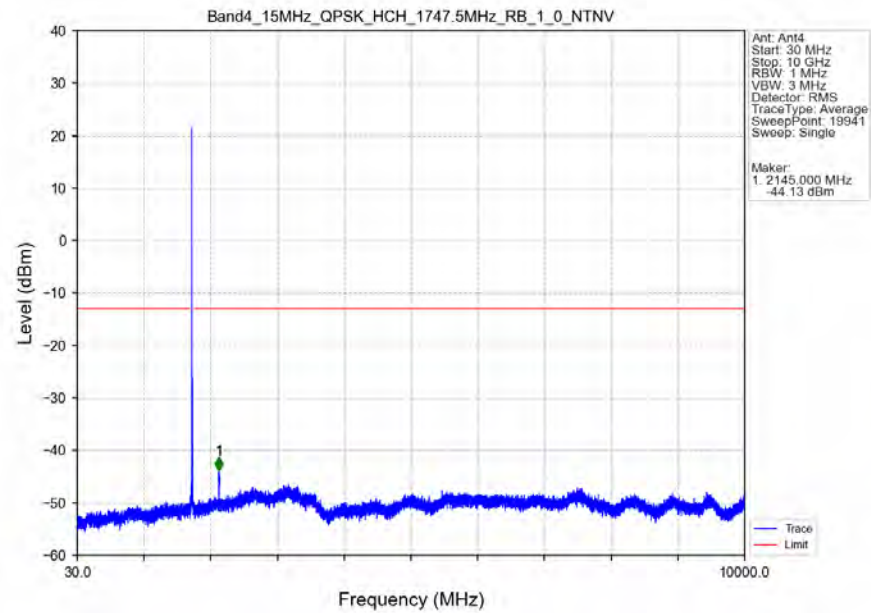
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



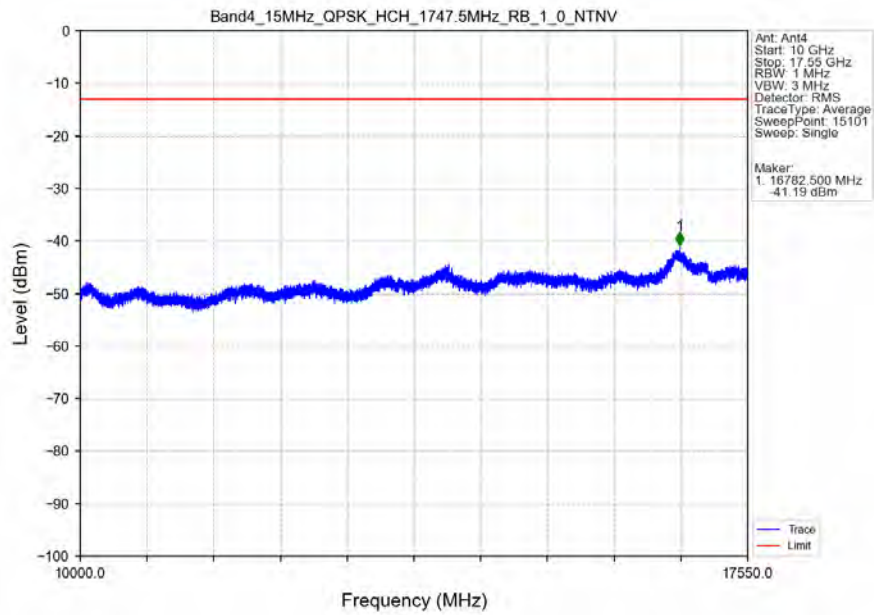
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



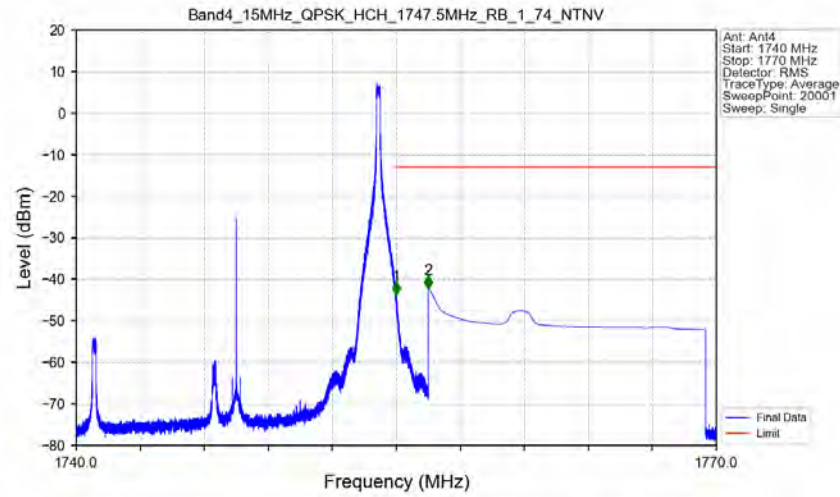
Band4 15MHz QPSK HCH 1747.5MHz RB 1 0 NTNV



Band4 15MHz QPSK HCH 1747.5MHz RB 1 0 NTNV

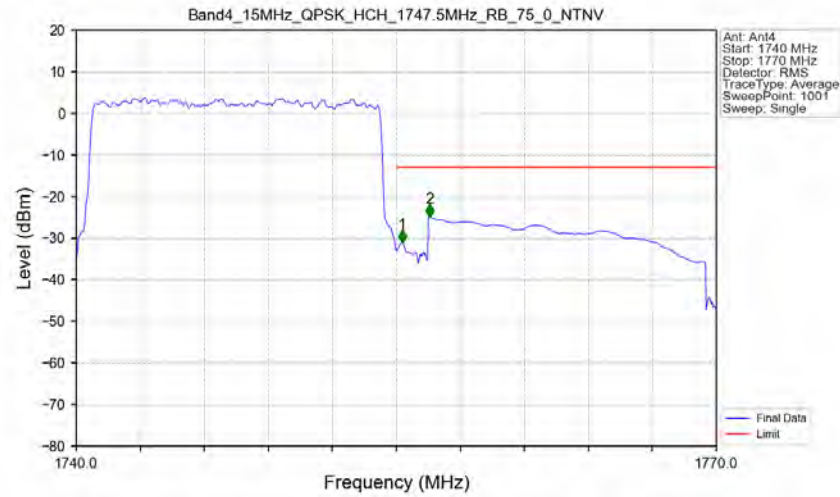


Band4 15MHz QPSK HCH 1747.5MHz RB 1 74 NTV



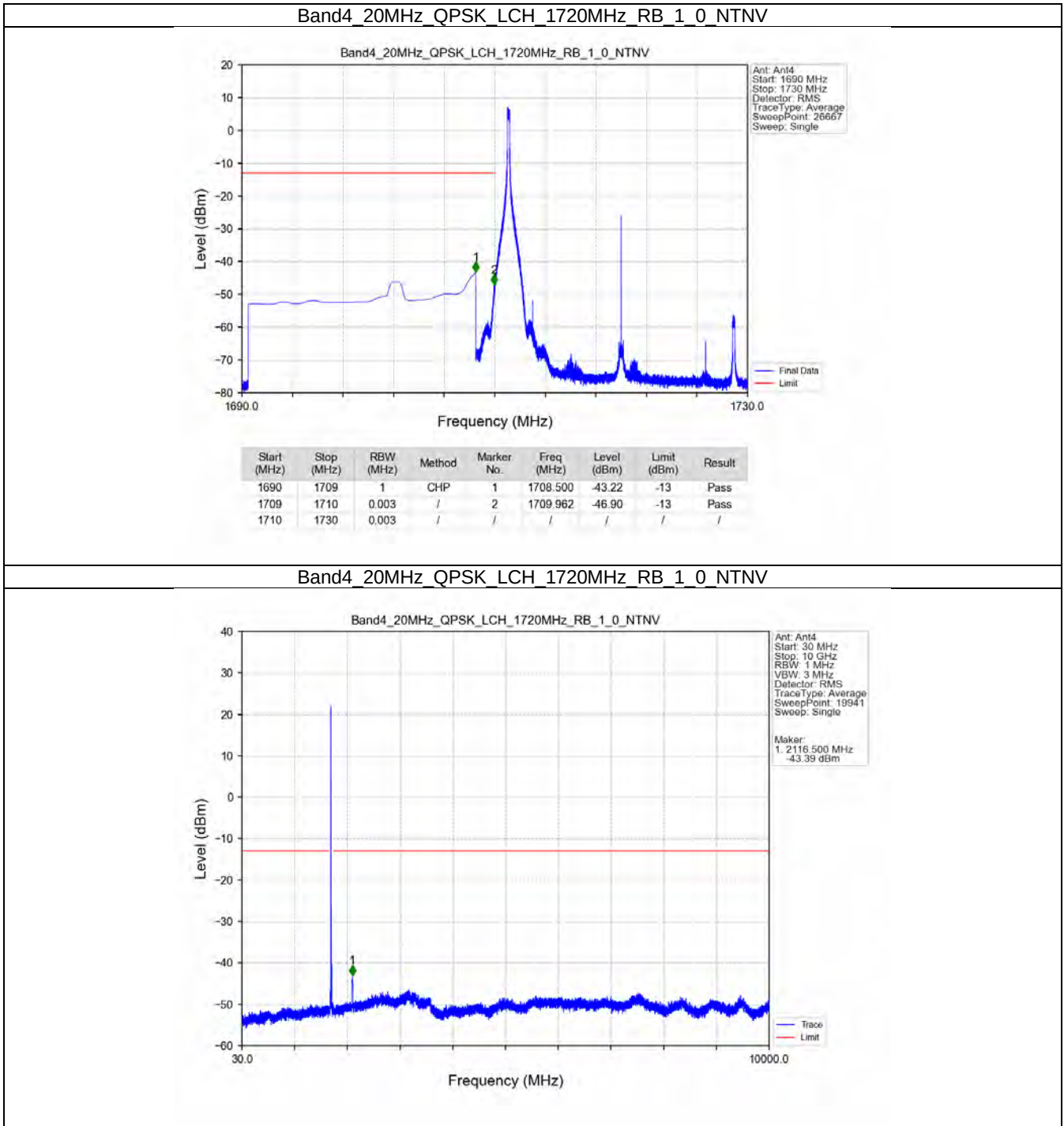
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.002	-43.70	-13	Pass
1756	1770	1	CHP	2	1756.500	-42.18	-13	Pass

Band4 15MHz QPSK HCH 1747.5MHz RB 75 0 NTV

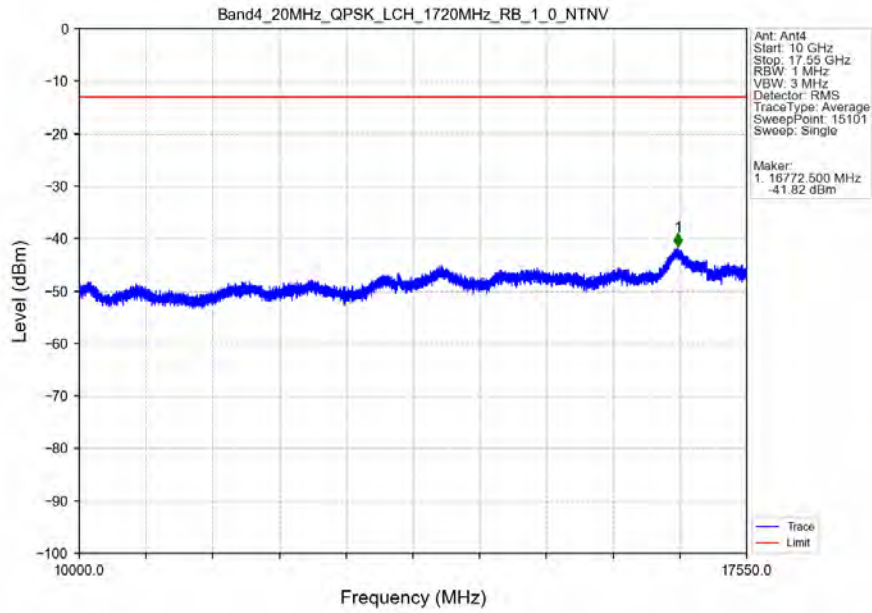


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.151	CHP	/	/	/	/	/
1755	1756	0.151	CHP	1	1755.270	-31.05	-13	Pass
1756	1770	1	CHP	2	1756.560	-24.93	-13	Pass

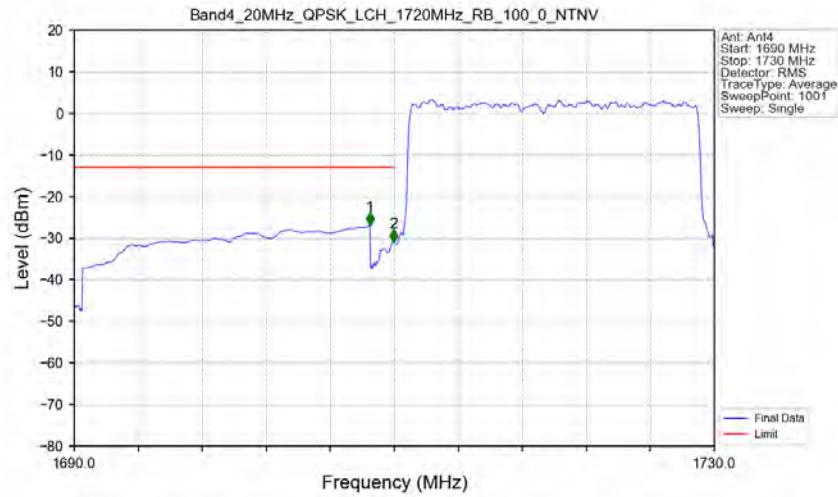
5.2.6 B4_20MHz



Band4 20MHz QPSK LCH 1720MHz RB 1 0 NTNV

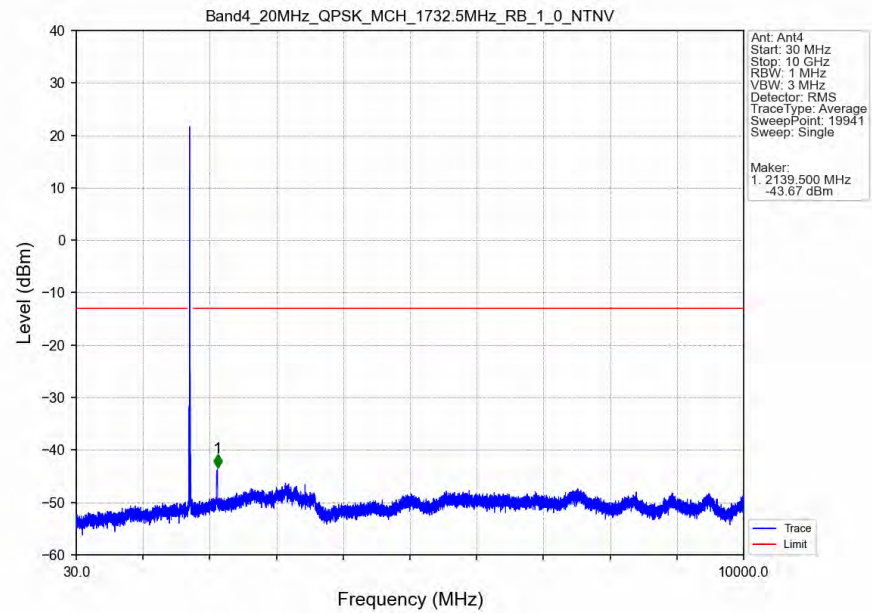


Band4_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

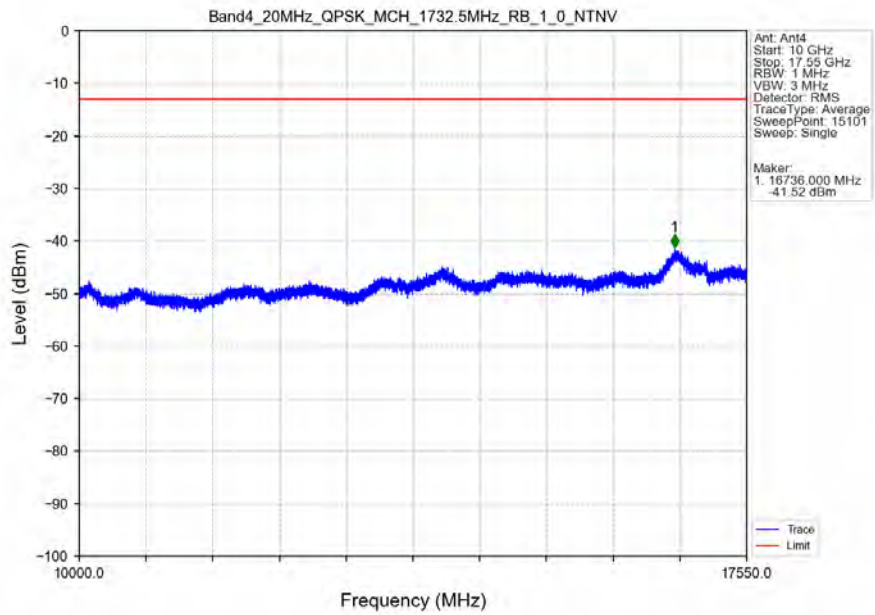


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-27.01	-13	Pass
1709	1710	0.201	CHP	2	1709.960	-30.89	-13	Pass
1710	1730	0.201	CHP	/	/	/	/	/

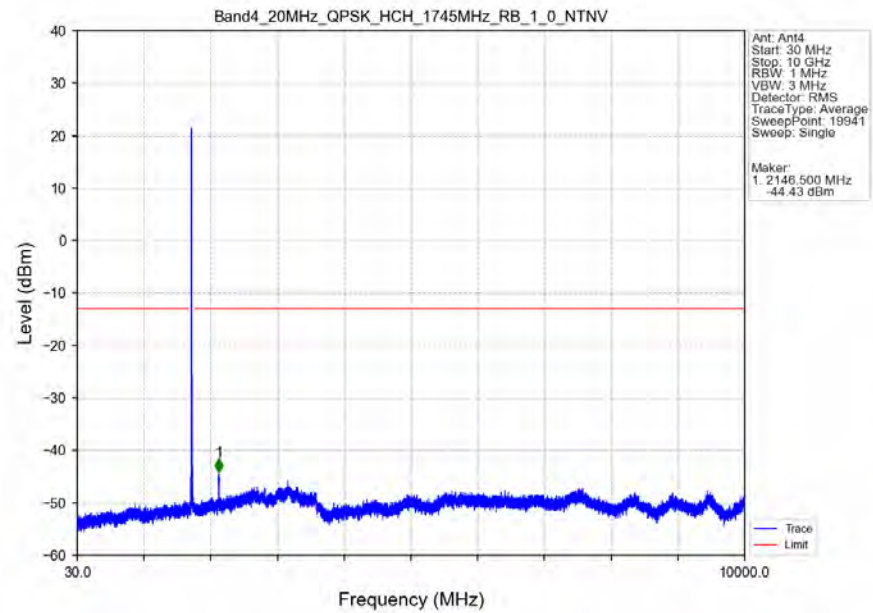
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



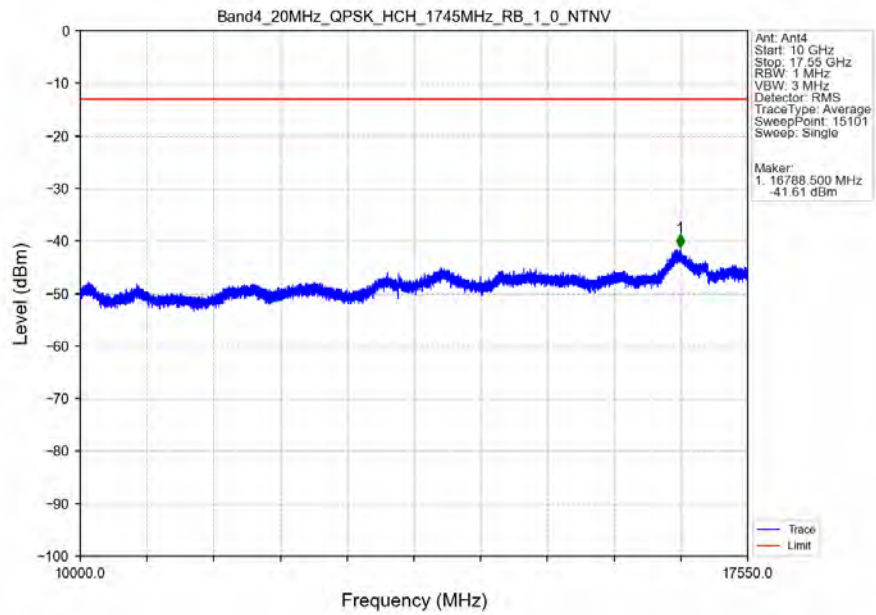
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



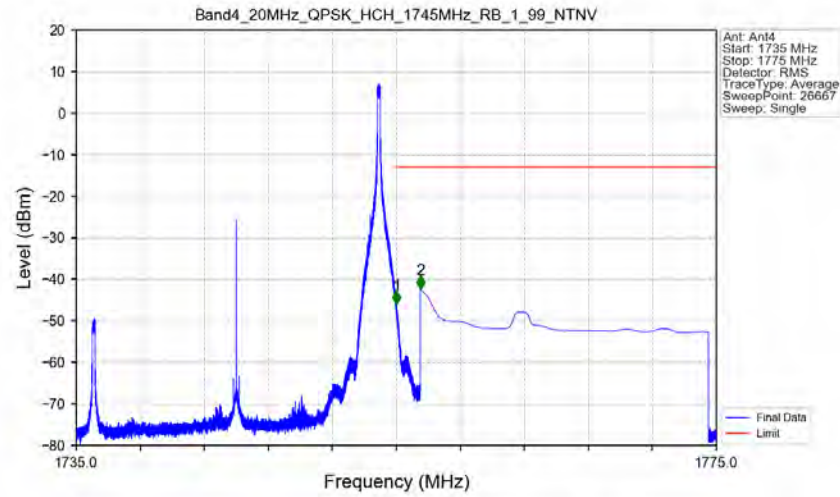
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV



Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV

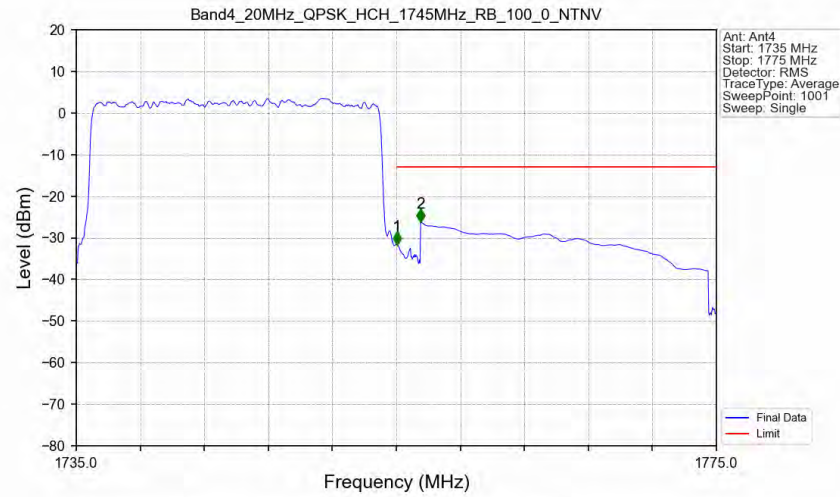


Band4 20MHz QPSK HCH 1745MHz RB 1 99 NTV



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	-45.87	-13	Pass
1756	1775	1	CHP	2	1756.500	-42.30	-13	Pass

Band4 20MHz QPSK HCH 1745MHz RB 100 0 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1735	1755	0.201	CHP	/	/	/	/	/
1755	1756	0.201	CHP	1	1755.040	-31.61	-13	Pass
1756	1775	1	CHP	2	1756.520	-26.14	-13	Pass