

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B48_5MHz_EIRP/10MHz

Band: 48 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/10MHz)	Gain (dBi)	EIRP/10MHz (dBm/10MHz)		Verdict
		Size	Offset			Result	Limit	
QPSK	3552.5	1	0	23.70	-2.69	21.01	<=23	Pass
			13	23.74	-2.69	21.05	<=23	Pass
			24	23.70	-2.69	21.01	<=23	Pass
		12	0	22.80	-2.69	20.11	<=23	Pass
			6	22.78	-2.69	20.09	<=23	Pass
			13	22.79	-2.69	20.10	<=23	Pass
		25	0	22.81	-2.69	20.12	<=23	Pass
	3625	1	0	24.20	-2.69	21.51	<=23	Pass
			13	24.10	-2.69	21.41	<=23	Pass
			24	24.27	-2.69	21.58	<=23	Pass
		12	0	23.17	-2.69	20.48	<=23	Pass
			6	23.15	-2.69	20.46	<=23	Pass
			13	23.20	-2.69	20.51	<=23	Pass
		25	0	23.09	-2.69	20.40	<=23	Pass
	3697.5	1	0	23.84	-2.69	21.15	<=23	Pass
			13	23.94	-2.69	21.25	<=23	Pass
			24	24.01	-2.69	21.32	<=23	Pass
		12	0	22.92	-2.69	20.23	<=23	Pass
			6	23.00	-2.69	20.31	<=23	Pass
			13	22.96	-2.69	20.27	<=23	Pass
		25	0	23.02	-2.69	20.33	<=23	Pass
16QAM	3552.5	1	0	22.62	-2.69	19.93	<=23	Pass
			13	22.63	-2.69	19.94	<=23	Pass
			24	22.63	-2.69	19.94	<=23	Pass
		12	0	21.95	-2.69	19.26	<=23	Pass
			6	21.94	-2.69	19.25	<=23	Pass
			13	21.94	-2.69	19.25	<=23	Pass
		25	0	22.00	-2.69	19.31	<=23	Pass
	3625	1	0	22.74	-2.69	20.05	<=23	Pass
			13	22.92	-2.69	20.23	<=23	Pass
			24	22.98	-2.69	20.29	<=23	Pass
		12	0	22.29	-2.69	19.60	<=23	Pass
			6	22.32	-2.69	19.63	<=23	Pass
			13	22.37	-2.69	19.68	<=23	Pass
		25	0	22.37	-2.69	19.68	<=23	Pass
	3697.5	1	0	22.77	-2.69	20.08	<=23	Pass
			13	22.87	-2.69	20.18	<=23	Pass
			24	22.86	-2.69	20.17	<=23	Pass
		12	0	22.11	-2.69	19.42	<=23	Pass
			6	22.16	-2.69	19.47	<=23	Pass
			13	22.18	-2.69	19.49	<=23	Pass
		25	0	22.22	-2.69	19.53	<=23	Pass
64QAM	3552.5	1	0	21.85	-2.69	19.16	<=23	Pass
			13	21.80	-2.69	19.11	<=23	Pass
			24	21.81	-2.69	19.12	<=23	Pass
		12	0	20.98	-2.69	18.29	<=23	Pass
			6	20.98	-2.69	18.29	<=23	Pass
			13	20.97	-2.69	18.28	<=23	Pass
		25	0	20.95	-2.69	18.26	<=23	Pass

	3625	1	0	21.91	-2.69	19.22	<=23	Pass
			13	22.11	-2.69	19.42	<=23	Pass
			24	22.19	-2.69	19.50	<=23	Pass
		12	0	21.31	-2.69	18.62	<=23	Pass
			6	21.36	-2.69	18.67	<=23	Pass
			13	21.40	-2.69	18.71	<=23	Pass
		25	0	21.37	-2.69	18.68	<=23	Pass
	3697.5	1	0	21.94	-2.69	19.25	<=23	Pass
			13	22.05	-2.69	19.36	<=23	Pass
			24	22.00	-2.69	19.31	<=23	Pass
		12	0	21.17	-2.69	18.48	<=23	Pass
			6	21.19	-2.69	18.50	<=23	Pass
			13	21.21	-2.69	18.52	<=23	Pass
		25	0	21.16	-2.69	18.47	<=23	Pass
256QAM	3552.5	1	0	18.95	-2.69	16.26	<=23	Pass
			13	18.92	-2.69	16.23	<=23	Pass
			24	18.93	-2.69	16.24	<=23	Pass
		12	0	18.95	-2.69	16.26	<=23	Pass
			6	18.94	-2.69	16.25	<=23	Pass
			13	18.94	-2.69	16.25	<=23	Pass
		25	0	18.93	-2.69	16.24	<=23	Pass
	3625	1	0	19.27	-2.69	16.58	<=23	Pass
			13	19.32	-2.69	16.63	<=23	Pass
			24	19.50	-2.69	16.81	<=23	Pass
		12	0	19.34	-2.69	16.65	<=23	Pass
			6	19.38	-2.69	16.69	<=23	Pass
			13	19.43	-2.69	16.74	<=23	Pass
		25	0	19.38	-2.69	16.69	<=23	Pass
	3697.5	1	0	19.10	-2.69	16.41	<=23	Pass
			13	19.13	-2.69	16.44	<=23	Pass
			24	19.19	-2.69	16.50	<=23	Pass
		12	0	19.11	-2.69	16.42	<=23	Pass
			6	19.15	-2.69	16.46	<=23	Pass
			13	19.17	-2.69	16.48	<=23	Pass
		25	0	19.16	-2.69	16.47	<=23	Pass
Note1: EIRP/10MHz=Conducted Power+Antenna Gain								

1.1.2 B48_10MHz_EIRP/10MHz

Band: 48 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/10MHz)	Gain (dBi)	EIRP/10MHz (dBm/10MHz)		Verdict
		Size	Offset			Result	Limit	
QPSK	3555	1	0	23.75	-2.69	21.06	<=23	Pass
			25	23.65	-2.69	20.96	<=23	Pass
			49	23.56	-2.69	20.87	<=23	Pass
		25	0	22.73	-2.69	20.04	<=23	Pass
			13	22.68	-2.69	19.99	<=23	Pass
			25	22.67	-2.69	19.98	<=23	Pass
		50	0	22.70	-2.69	20.01	<=23	Pass
	3625	1	0	24.09	-2.69	21.40	<=23	Pass
			25	24.06	-2.69	21.37	<=23	Pass
			49	24.31	-2.69	21.62	<=23	Pass
		25	0	23.01	-2.69	20.32	<=23	Pass
			13	23.05	-2.69	20.36	<=23	Pass
			25	23.11	-2.69	20.42	<=23	Pass
		50	0	22.97	-2.69	20.28	<=23	Pass
	3695	1	0	23.68	-2.69	20.99	<=23	Pass

		25	25	23.58	-2.69	20.89	<=23	Pass
			49	23.88	-2.69	21.19	<=23	Pass
			0	22.66	-2.69	19.97	<=23	Pass
			13	22.67	-2.69	19.98	<=23	Pass
			25	22.80	-2.69	20.11	<=23	Pass
16QAM	3555	50	0	22.68	-2.69	19.99	<=23	Pass
			0	22.64	-2.69	19.95	<=23	Pass
			25	22.47	-2.69	19.78	<=23	Pass
		1	49	22.46	-2.69	19.77	<=23	Pass
			0	21.91	-2.69	19.22	<=23	Pass
			13	21.88	-2.69	19.19	<=23	Pass
			25	21.81	-2.69	19.12	<=23	Pass
		25	0	21.86	-2.69	19.17	<=23	Pass
			0	22.92	-2.69	20.23	<=23	Pass
			25	22.97	-2.69	20.28	<=23	Pass
	3625	50	49	23.16	-2.69	20.47	<=23	Pass
			0	22.18	-2.69	19.49	<=23	Pass
			13	22.25	-2.69	19.56	<=23	Pass
		1	25	22.31	-2.69	19.62	<=23	Pass
			0	22.25	-2.69	19.56	<=23	Pass
			0	22.50	-2.69	19.81	<=23	Pass
		25	25	22.76	-2.69	20.07	<=23	Pass
			49	22.62	-2.69	19.93	<=23	Pass
			0	21.96	-2.69	19.27	<=23	Pass
	3695	50	13	21.94	-2.69	19.25	<=23	Pass
			25	22.00	-2.69	19.31	<=23	Pass
			0	21.95	-2.69	19.26	<=23	Pass
64QAM	3555	1	0	21.78	-2.69	19.09	<=23	Pass
			25	21.65	-2.69	18.96	<=23	Pass
			49	21.71	-2.69	19.02	<=23	Pass
		25	0	20.86	-2.69	18.17	<=23	Pass
			13	20.83	-2.69	18.14	<=23	Pass
			25	20.77	-2.69	18.08	<=23	Pass
		50	0	20.84	-2.69	18.15	<=23	Pass
			0	22.06	-2.69	19.37	<=23	Pass
			25	22.06	-2.69	19.37	<=23	Pass
	3625	1	49	22.33	-2.69	19.64	<=23	Pass
			0	21.16	-2.69	18.47	<=23	Pass
			13	21.22	-2.69	18.53	<=23	Pass
		25	25	21.30	-2.69	18.61	<=23	Pass
			0	21.26	-2.69	18.57	<=23	Pass
			0	21.59	-2.69	18.90	<=23	Pass
		50	25	21.84	-2.69	19.15	<=23	Pass
			49	21.83	-2.69	19.14	<=23	Pass
			0	20.87	-2.69	18.18	<=23	Pass
	3695	25	13	20.85	-2.69	18.16	<=23	Pass
			25	20.91	-2.69	18.22	<=23	Pass
			0	20.89	-2.69	18.20	<=23	Pass
256QAM	3555	1	0	18.92	-2.69	16.23	<=23	Pass
			25	18.83	-2.69	16.14	<=23	Pass
			49	18.80	-2.69	16.11	<=23	Pass
		25	0	18.86	-2.69	16.17	<=23	Pass
			13	18.82	-2.69	16.13	<=23	Pass
			25	18.77	-2.69	16.08	<=23	Pass
		50	0	18.84	-2.69	16.15	<=23	Pass
			0	19.20	-2.69	16.51	<=23	Pass
			25	19.22	-2.69	16.53	<=23	Pass
	3625	1	49	19.51	-2.69	16.82	<=23	Pass
			0	19.13	-2.69	16.44	<=23	Pass

			13	19.22	-2.69	16.53	<=23	Pass
			25	19.30	-2.69	16.61	<=23	Pass
		50	0	19.24	-2.69	16.55	<=23	Pass
	3695	1	0	18.91	-2.69	16.22	<=23	Pass
			25	18.85	-2.69	16.16	<=23	Pass
			49	19.01	-2.69	16.32	<=23	Pass
		25	0	18.84	-2.69	16.15	<=23	Pass
			13	18.82	-2.69	16.13	<=23	Pass
			25	18.89	-2.69	16.20	<=23	Pass
		50	0	18.85	-2.69	16.16	<=23	Pass
Note1: EIRP/10MHz=Conducted Power+Antenna Gain								

1.1.3 B48_15MHz_EIRP/10MHz

Band: 48 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/10MHz)	Gain (dBi)	EIRP/10MHz (dBm/10MHz)		Verdict
		Size	Offset			Result	Limit	
QPSK	3557.5	1	0	23.70	-2.69	21.01	<=23	Pass
			38	23.64	-2.69	20.95	<=23	Pass
			74	23.39	-2.69	20.70	<=23	Pass
		36	0	22.70	-2.69	20.01	<=23	Pass
			18	22.62	-2.69	19.93	<=23	Pass
			39	22.54	-2.69	19.85	<=23	Pass
		75	0	21.35	-2.69	18.66	<=23	Pass
	3625	1	0	23.72	-2.69	21.03	<=23	Pass
			38	23.89	-2.69	21.20	<=23	Pass
			74	24.07	-2.69	21.38	<=23	Pass
		36	0	22.68	-2.69	19.99	<=23	Pass
			18	22.75	-2.69	20.06	<=23	Pass
			39	22.85	-2.69	20.16	<=23	Pass
		75	0	21.52	-2.69	18.83	<=23	Pass
	3692.5	1	0	23.47	-2.69	20.78	<=23	Pass
			38	23.63	-2.69	20.94	<=23	Pass
			74	23.71	-2.69	21.02	<=23	Pass
		36	0	22.64	-2.69	19.95	<=23	Pass
			18	22.66	-2.69	19.97	<=23	Pass
			39	22.69	-2.69	20.00	<=23	Pass
		75	0	21.40	-2.69	18.71	<=23	Pass
16QAM	3557.5	1	0	22.62	-2.69	19.93	<=23	Pass
			38	22.57	-2.69	19.88	<=23	Pass
			74	22.39	-2.69	19.70	<=23	Pass
		36	0	21.83	-2.69	19.14	<=23	Pass
			18	21.73	-2.69	19.04	<=23	Pass
			39	21.64	-2.69	18.95	<=23	Pass
		75	0	20.49	-2.69	17.80	<=23	Pass
	3625	1	0	22.68	-2.69	19.99	<=23	Pass
			38	22.82	-2.69	20.13	<=23	Pass
			74	22.90	-2.69	20.21	<=23	Pass
		36	0	21.87	-2.69	19.18	<=23	Pass
			18	21.98	-2.69	19.29	<=23	Pass
			39	22.08	-2.69	19.39	<=23	Pass
		75	0	20.72	-2.69	18.03	<=23	Pass
	3692.5	1	0	22.73	-2.69	20.04	<=23	Pass
			38	22.50	-2.69	19.81	<=23	Pass
			74	22.59	-2.69	19.90	<=23	Pass
		36	0	21.82	-2.69	19.13	<=23	Pass
			18	21.83	-2.69	19.14	<=23	Pass

			39	21.87	-2.69	19.18	<=23	Pass		
		75	0	20.57	-2.69	17.88	<=23	Pass		
64QAM	3557.5	1	0	21.72	-2.69	19.03	<=23	Pass		
			38	21.60	-2.69	18.91	<=23	Pass		
			74	21.39	-2.69	18.70	<=23	Pass		
			0	20.80	-2.69	18.11	<=23	Pass		
		36	18	20.73	-2.69	18.04	<=23	Pass		
			39	20.63	-2.69	17.94	<=23	Pass		
			75	0	19.44	-2.69	16.75	<=23	Pass	
		3625	1	0	21.76	-2.69	19.07	<=23	Pass	
				38	21.98	-2.69	19.29	<=23	Pass	
	74			22.16	-2.69	19.47	<=23	Pass		
	0			20.92	-2.69	18.23	<=23	Pass		
	36		18	21.01	-2.69	18.32	<=23	Pass		
			39	21.13	-2.69	18.44	<=23	Pass		
			75	0	19.74	-2.69	17.05	<=23	Pass	
	3692.5		1	0	21.85	-2.69	19.16	<=23	Pass	
				38	21.66	-2.69	18.97	<=23	Pass	
		74		21.74	-2.69	19.05	<=23	Pass		
		0		20.85	-2.69	18.16	<=23	Pass		
		36	18	20.86	-2.69	18.17	<=23	Pass		
			39	20.89	-2.69	18.20	<=23	Pass		
			75	0	19.57	-2.69	16.88	<=23	Pass	
		256QAM	3557.5	1	0	18.85	-2.69	16.16	<=23	Pass
					38	18.73	-2.69	16.04	<=23	Pass
74	18.56				-2.69	15.87	<=23	Pass		
0	18.77				-2.69	16.08	<=23	Pass		
36	18			18.70	-2.69	16.01	<=23	Pass		
	39			18.61	-2.69	15.92	<=23	Pass		
	75			0	17.46	-2.69	14.77	<=23	Pass	
3625	1			0	18.88	-2.69	16.19	<=23	Pass	
				38	19.11	-2.69	16.42	<=23	Pass	
			74	19.30	-2.69	16.61	<=23	Pass		
			0	18.92	-2.69	16.23	<=23	Pass		
	36		18	19.03	-2.69	16.34	<=23	Pass		
			39	19.15	-2.69	16.46	<=23	Pass		
			75	0	17.80	-2.69	15.11	<=23	Pass	
	3692.5		1	0	18.94	-2.69	16.25	<=23	Pass	
				38	18.88	-2.69	16.19	<=23	Pass	
74				18.96	-2.69	16.27	<=23	Pass		
0				18.83	-2.69	16.14	<=23	Pass		
36			18	18.86	-2.69	16.17	<=23	Pass		
			39	18.89	-2.69	16.20	<=23	Pass		
			75	0	17.61	-2.69	14.92	<=23	Pass	
Note1: EIRP/10MHz=Conducted Power+Antenna Gain										

1.1.4 B48_20MHz_EIRP/10MHz

Band: 48 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/10MHz)	Gain (dBi)	EIRP/10MHz (dBm/10MHz)		Verdict
		Size	Offset			Result	Limit	
QPSK	3560	1	0	23.75	-2.69	21.06	<=23	Pass
			50	23.61	-2.69	20.92	<=23	Pass
			99	23.38	-2.69	20.69	<=23	Pass
		50	0	22.75	-2.69	20.06	<=23	Pass
			25	22.65	-2.69	19.96	<=23	Pass
			50	22.53	-2.69	19.84	<=23	Pass

		100	0	20.17	-2.69	17.48	<=23	Pass
		3625	1	0	23.87	-2.69	21.18	<=23
				50	24.02	-2.69	21.33	<=23
				99	24.24	-2.69	21.55	<=23
			50	0	23.01	-2.69	20.32	<=23
				25	22.98	-2.69	20.29	<=23
				50	23.08	-2.69	20.39	<=23
		100	0	20.49	-2.69	17.80	<=23	Pass
		3690	1	0	23.76	-2.69	21.07	<=23
				50	23.75	-2.69	21.06	<=23
				99	23.86	-2.69	21.17	<=23
			50	0	22.74	-2.69	20.05	<=23
				25	22.58	-2.69	19.89	<=23
				50	22.58	-2.69	19.89	<=23
		100	0	20.20	-2.69	17.51	<=23	Pass
16QAM	3560	1	0	22.71	-2.69	20.02	<=23	Pass
				22.51	-2.69	19.82	<=23	Pass
				22.33	-2.69	19.64	<=23	Pass
				21.91	-2.69	19.22	<=23	Pass
		50	25	21.80	-2.69	19.11	<=23	Pass
				21.69	-2.69	19.00	<=23	Pass
				19.32	-2.69	16.63	<=23	Pass
		100	0	19.32	-2.69	16.63	<=23	Pass
	3625	1	0	22.55	-2.69	19.86	<=23	Pass
				22.85	-2.69	20.16	<=23	Pass
				22.97	-2.69	20.28	<=23	Pass
		50	0	22.12	-2.69	19.43	<=23	Pass
				22.24	-2.69	19.55	<=23	Pass
				22.34	-2.69	19.65	<=23	Pass
		100	0	19.75	-2.69	17.06	<=23	Pass
	3690	1	0	22.68	-2.69	19.99	<=23	Pass
				22.62	-2.69	19.93	<=23	Pass
				22.72	-2.69	20.03	<=23	Pass
		50	0	22.00	-2.69	19.31	<=23	Pass
				21.97	-2.69	19.28	<=23	Pass
				21.99	-2.69	19.30	<=23	Pass
		100	0	19.45	-2.69	16.76	<=23	Pass
64QAM	3560	1	0	21.87	-2.69	19.18	<=23	Pass
				21.67	-2.69	18.98	<=23	Pass
				21.55	-2.69	18.86	<=23	Pass
		50	0	20.90	-2.69	18.21	<=23	Pass
				20.80	-2.69	18.11	<=23	Pass
				20.71	-2.69	18.02	<=23	Pass
		100	0	18.32	-2.69	15.63	<=23	Pass
	3625	1	0	21.73	-2.69	19.04	<=23	Pass
				21.92	-2.69	19.23	<=23	Pass
				22.28	-2.69	19.59	<=23	Pass
		50	0	21.14	-2.69	18.45	<=23	Pass
				21.24	-2.69	18.55	<=23	Pass
				21.36	-2.69	18.67	<=23	Pass
		100	0	18.75	-2.69	16.06	<=23	Pass
	3690	1	0	21.87	-2.69	19.18	<=23	Pass
				21.77	-2.69	19.08	<=23	Pass
				21.88	-2.69	19.19	<=23	Pass
		50	0	20.98	-2.69	18.29	<=23	Pass
				20.95	-2.69	18.26	<=23	Pass
				20.97	-2.69	18.28	<=23	Pass
		100	0	18.42	-2.69	15.73	<=23	Pass
256QAM	3560	1	0	18.97	-2.69	16.28	<=23	Pass
			50	18.78	-2.69	16.09	<=23	Pass

		50	99	18.63	-2.69	15.94	<=23	Pass
			0	18.89	-2.69	16.20	<=23	Pass
			25	18.78	-2.69	16.09	<=23	Pass
			50	18.69	-2.69	16.00	<=23	Pass
		100	0	16.29	-2.69	13.60	<=23	Pass
	3625	1	0	19.11	-2.69	16.42	<=23	Pass
			50	19.25	-2.69	16.56	<=23	Pass
			99	19.45	-2.69	16.76	<=23	Pass
		50	0	19.14	-2.69	16.45	<=23	Pass
			25	19.25	-2.69	16.56	<=23	Pass
			50	19.37	-2.69	16.68	<=23	Pass
		100	0	16.78	-2.69	14.09	<=23	Pass
		3690	1	0	18.89	-2.69	16.20	<=23
	50			18.97	-2.69	16.28	<=23	Pass
	99			19.00	-2.69	16.31	<=23	Pass
	50		0	18.97	-2.69	16.28	<=23	Pass
			25	18.95	-2.69	16.26	<=23	Pass
			50	18.95	-2.69	16.26	<=23	Pass
	100		0	16.43	-2.69	13.74	<=23	Pass
	Note1: EIRP/10MHz=Conducted Power+Antenna Gain							

2. Frequency Stability

2.1 Test Result

2.1.1 B48_10MHz

Band: 48 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	3625	50	0	20	3.8	-1.200	-0.0003	-2.5 to 2.5	Pass
					4	-4.800	-0.0013	-2.5 to 2.5	Pass
					4.2	3.900	0.0011	-2.5 to 2.5	Pass
				-30	4	-6.000	-0.0017	-2.5 to 2.5	Pass
				-20	4	-3.100	-0.0009	-2.5 to 2.5	Pass
				-10	4	3.200	0.0009	-2.5 to 2.5	Pass
				0	4	-4.300	-0.0012	-2.5 to 2.5	Pass
				10	4	-2.800	-0.0008	-2.5 to 2.5	Pass
				30	4	-7.300	-0.0020	-2.5 to 2.5	Pass
				40	4	-4.200	-0.0012	-2.5 to 2.5	Pass
				50	4	-3.200	-0.0009	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band48_OBW

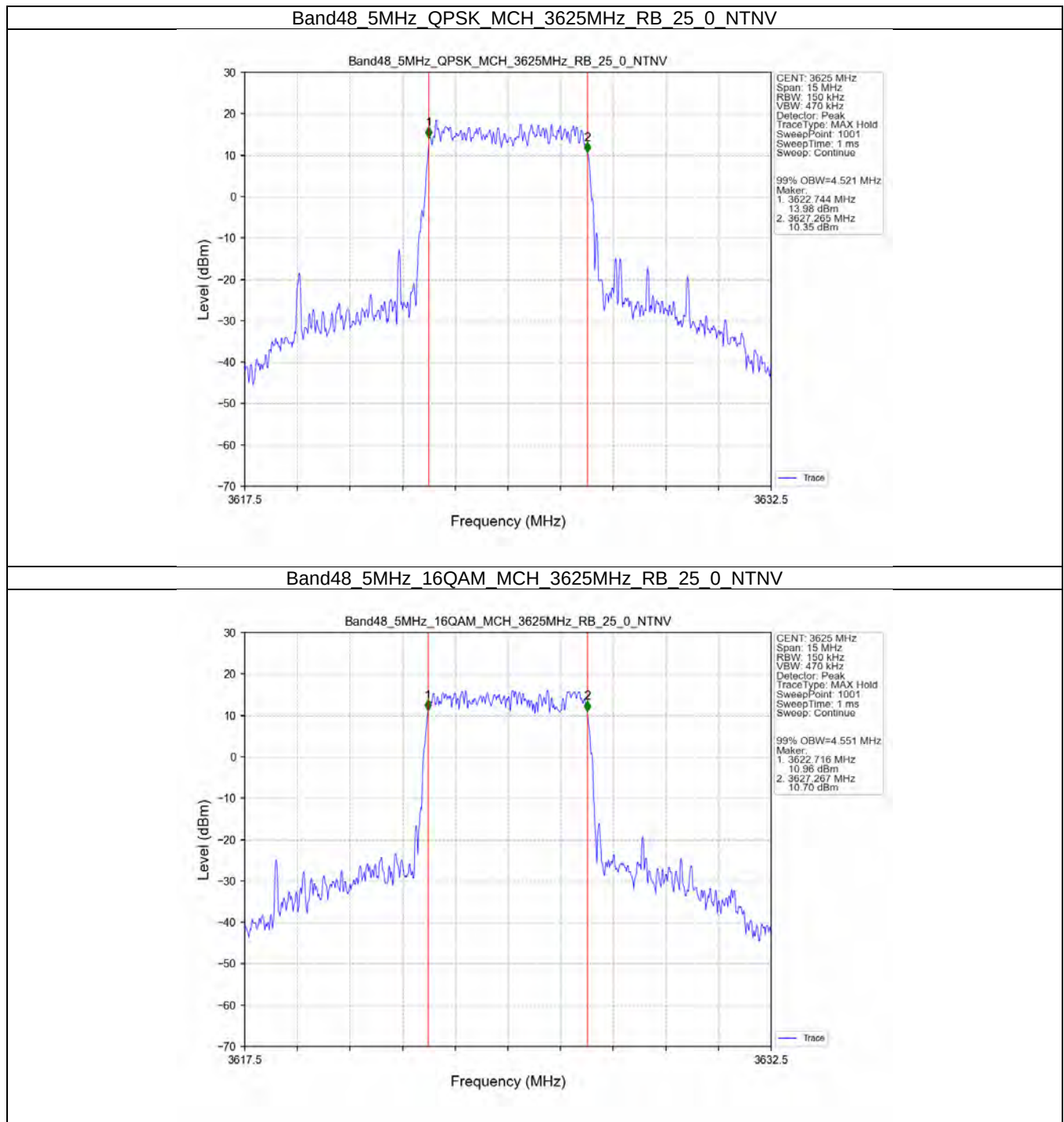
Band: 48 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	3625	25	0	4.521	/	Pass
	16QAM	3625	25	0	4.551	/	Pass
10	QPSK	3625	50	0	9.041	/	Pass
	16QAM	3625	50	0	9.036	/	Pass
15	QPSK	3625	75	0	13.657	/	Pass
	16QAM	3625	75	0	13.549	/	Pass
20	QPSK	3625	100	0	18.078	/	Pass
	16QAM	3625	100	0	17.970	/	Pass

3.1.2 Band48_XDB

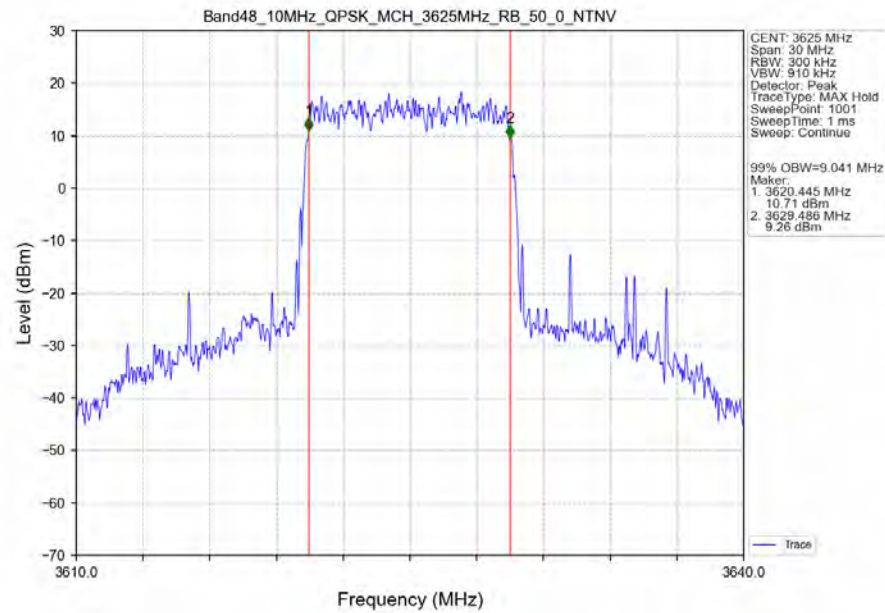
Band: 48 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	3625	25	0	4.939	/	Pass
	16QAM	3625	25	0	4.894	/	Pass
10	QPSK	3625	50	0	9.790	/	Pass
	16QAM	3625	50	0	9.711	/	Pass
15	QPSK	3625	75	0	15.672	/	Pass
	16QAM	3625	75	0	14.687	/	Pass
20	QPSK	3625	100	0	19.318	/	Pass
	16QAM	3625	100	0	19.369	/	Pass

3.2 Test Graph

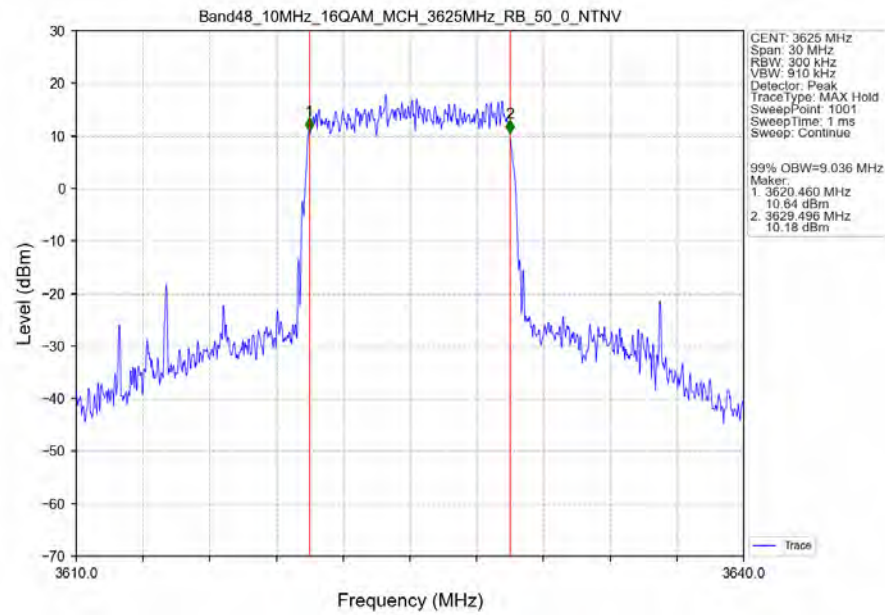
3.2.1 Band48_OBW



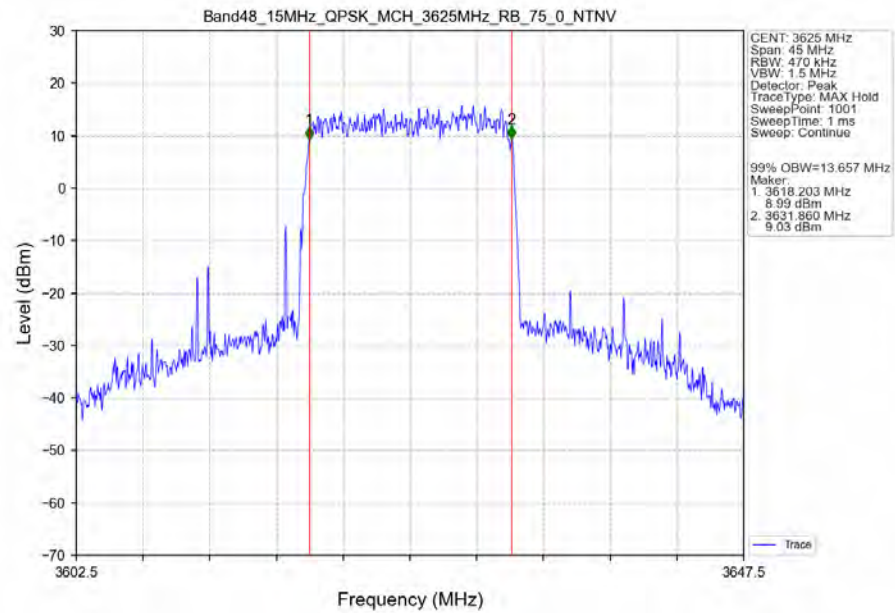
Band48 10MHz QPSK MCH 3625MHz RB 50 0 NTV



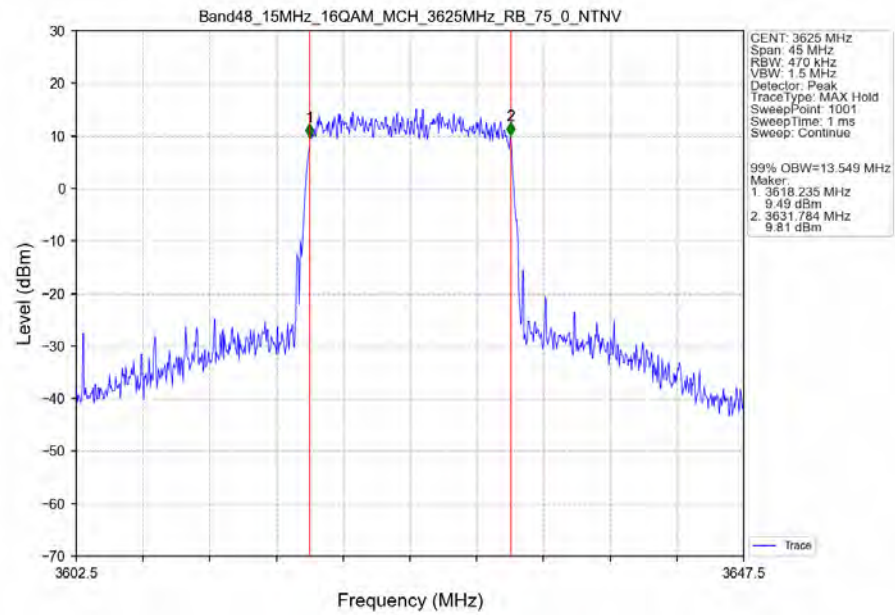
Band48 10MHz 16QAM MCH 3625MHz RB 50 0 NTV



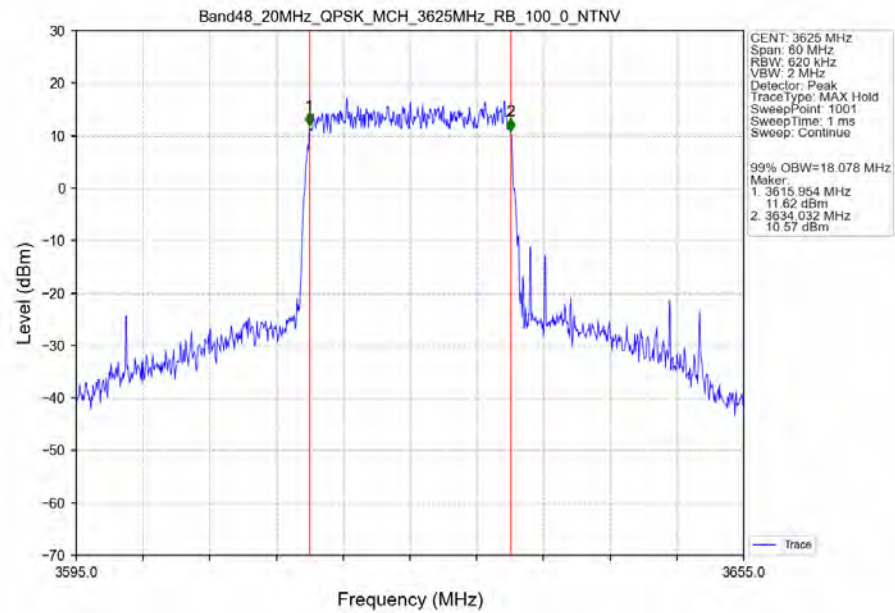
Band48 15MHz QPSK MCH 3625MHz RB 75 0 NTV



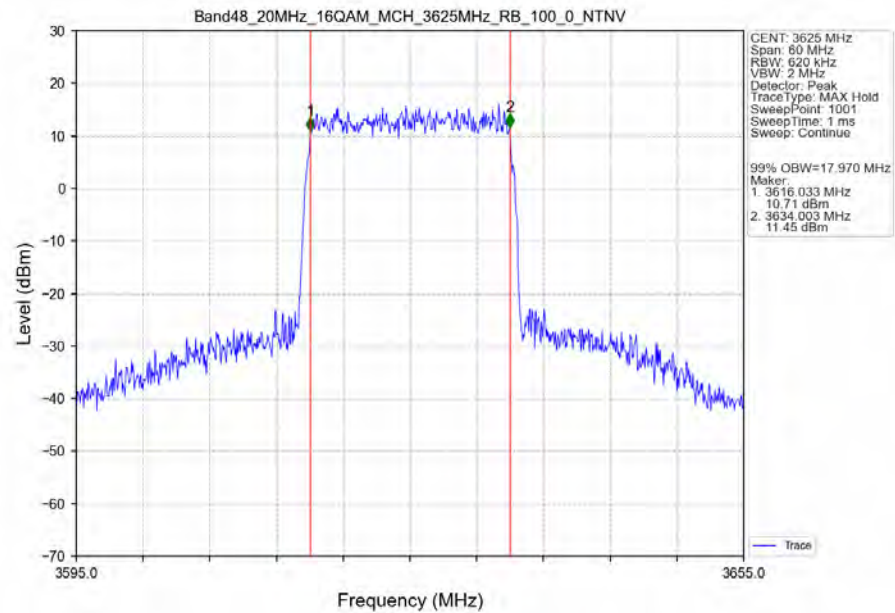
Band48 15MHz 16QAM MCH 3625MHz RB 75 0 NTV



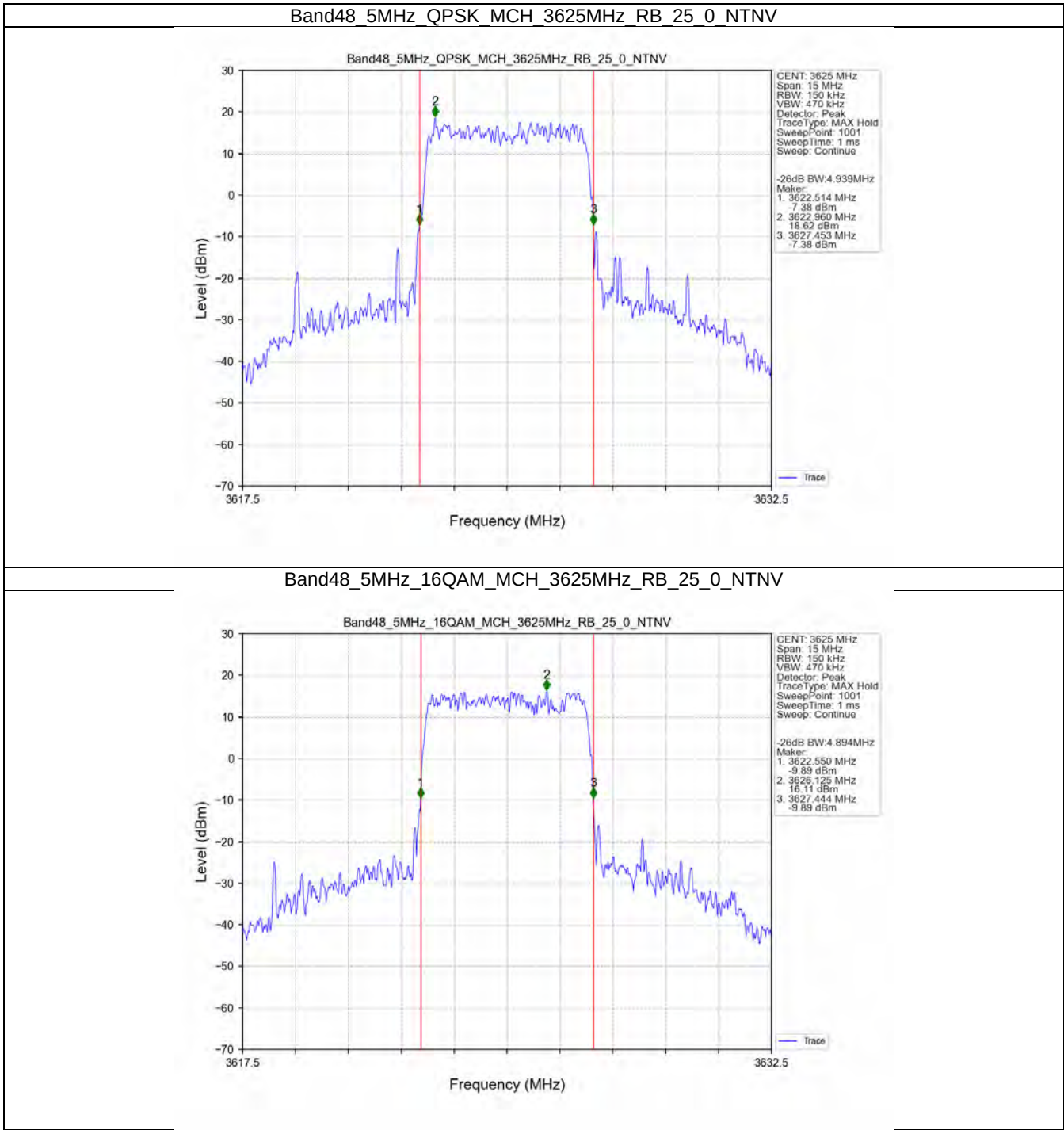
Band48 20MHz QPSK MCH 3625MHz RB 100 0 NTV



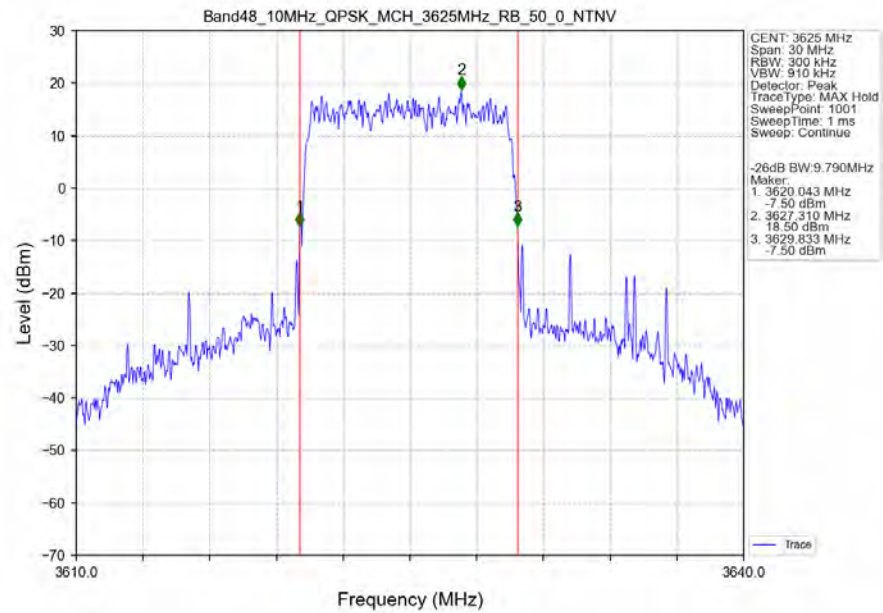
Band48 20MHz 16QAM MCH 3625MHz RB 100 0 NTV



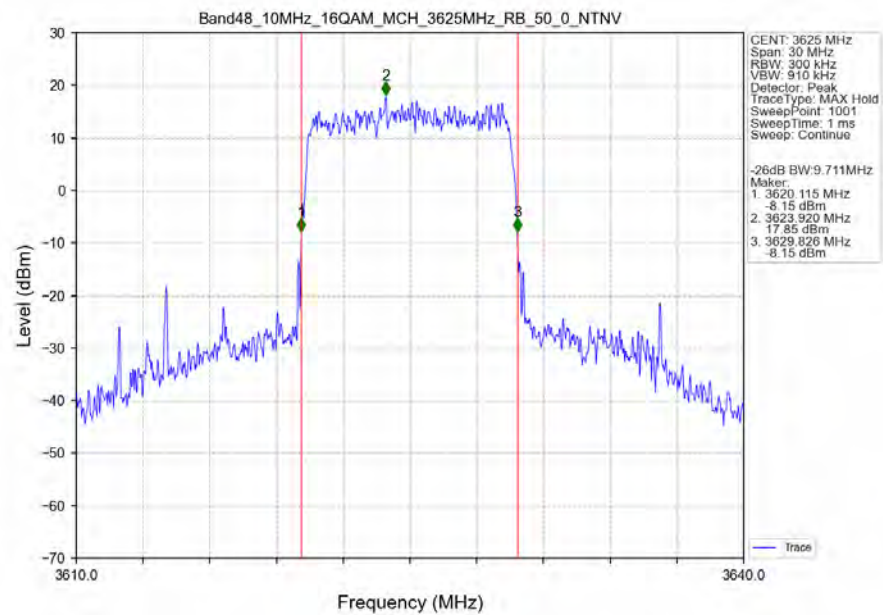
3.2.2 Band48_XDB



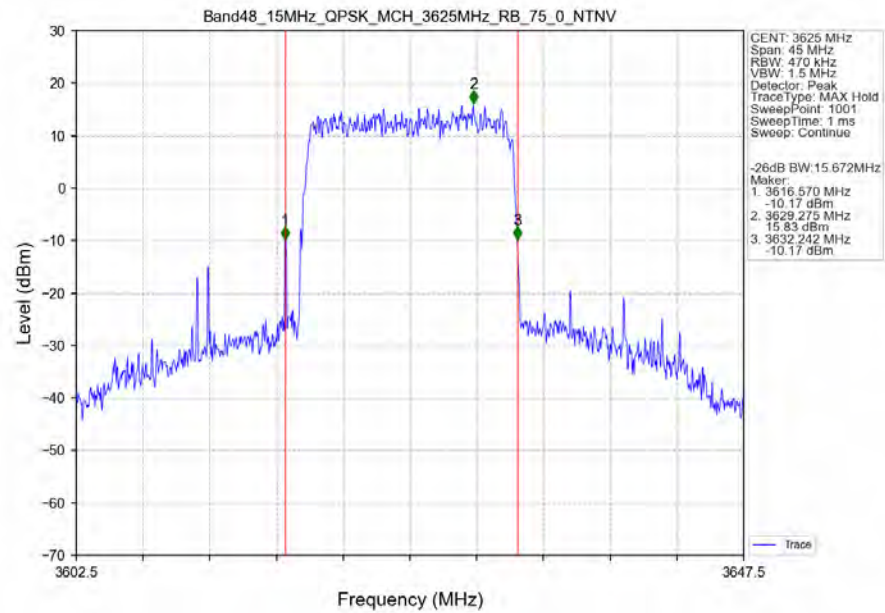
Band48 10MHz QPSK MCH 3625MHz RB 50 0 NTNV



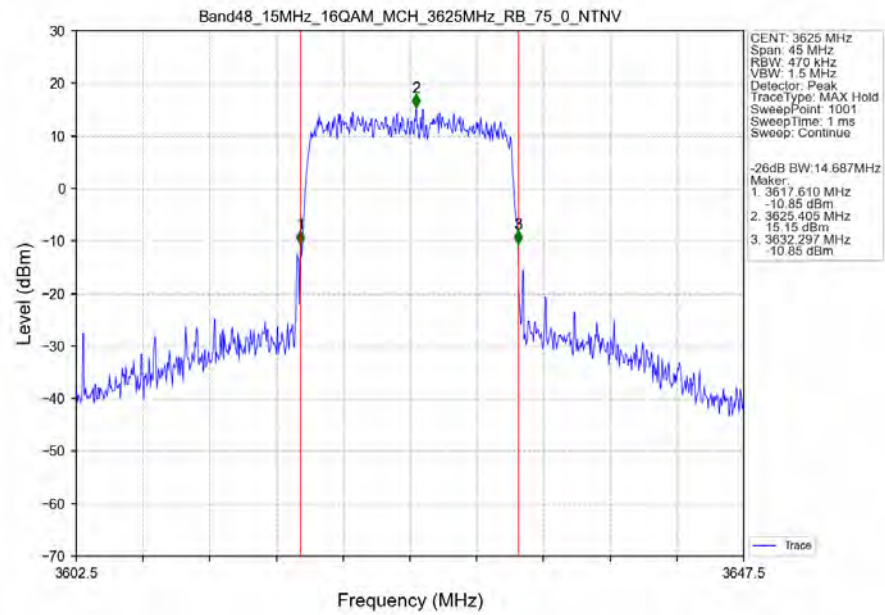
Band48 10MHz 16QAM MCH 3625MHz RB 50 0 NTNV



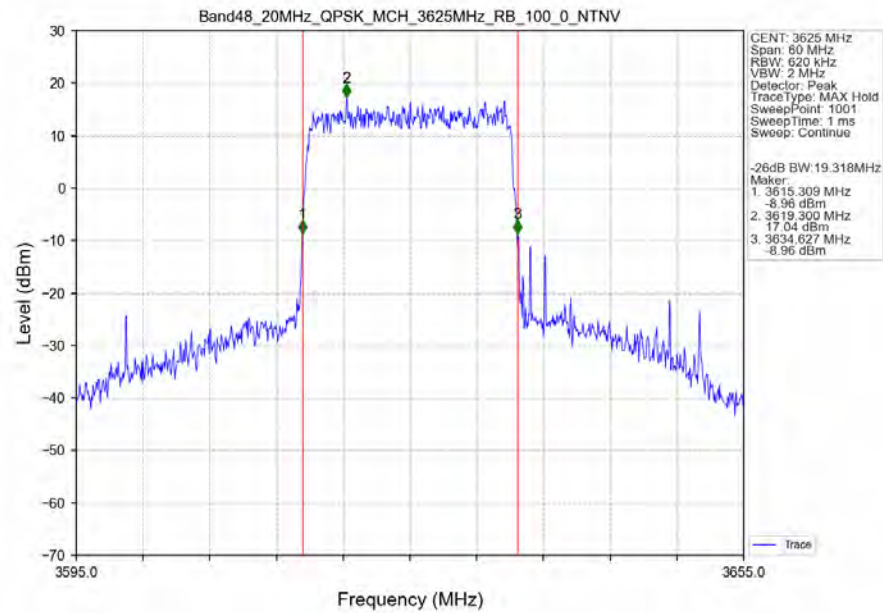
Band48 15MHz QPSK MCH 3625MHz RB 75 0 NTNV



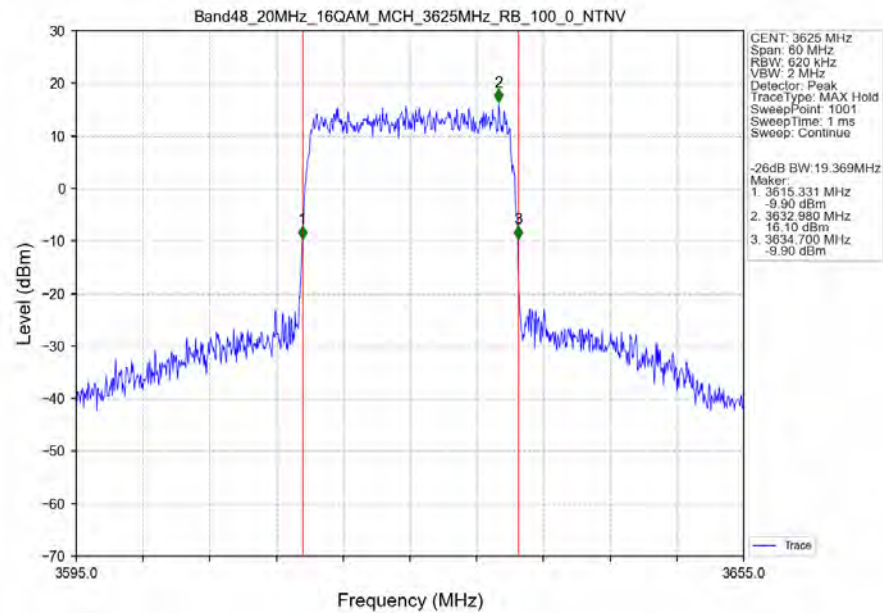
Band48 15MHz 16QAM MCH 3625MHz RB 75 0 NTNV



Band48 20MHz QPSK MCH 3625MHz RB 100 0 NTV



Band48 20MHz 16QAM MCH 3625MHz RB 100 0 NTV



4. Peak-Average Ratio

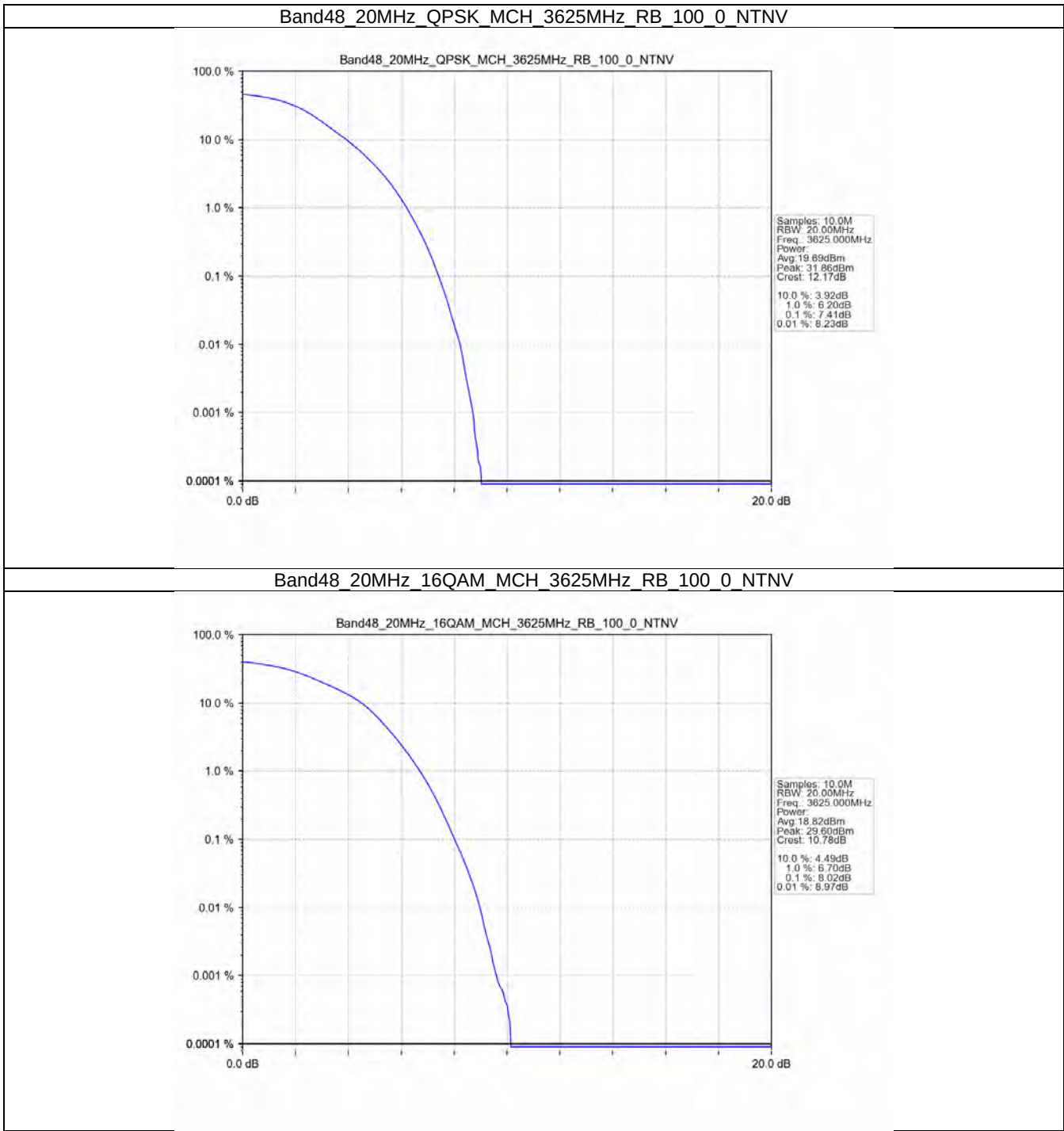
4.1 Test Result

4.1.1 B48_20MHz

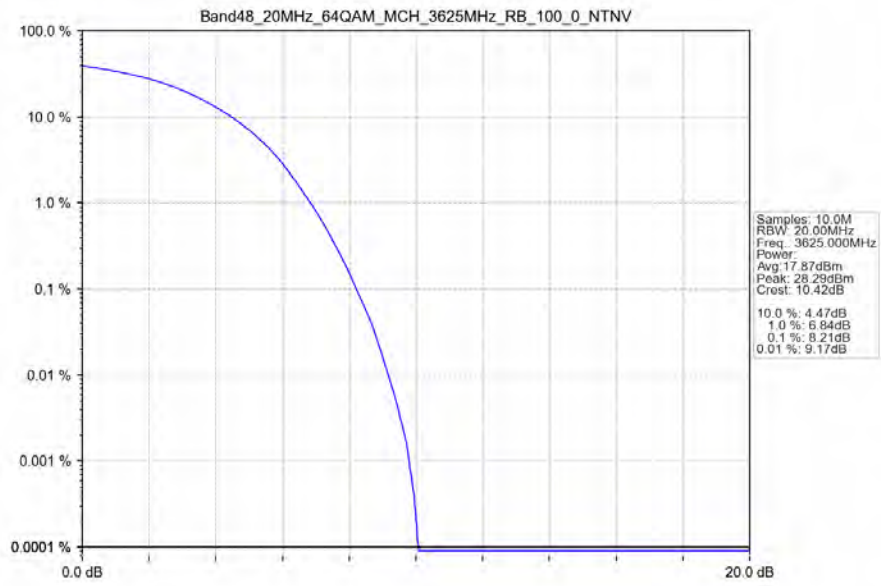
Band: 48 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3625	100	0	7.41	<=13	Pass
16QAM	3625	100	0	8.02	<=13	Pass
64QAM	3625	100	0	8.21	<=13	Pass
256QAM	3625	100	0	8.36	<=13	Pass

4.2 Test Graph

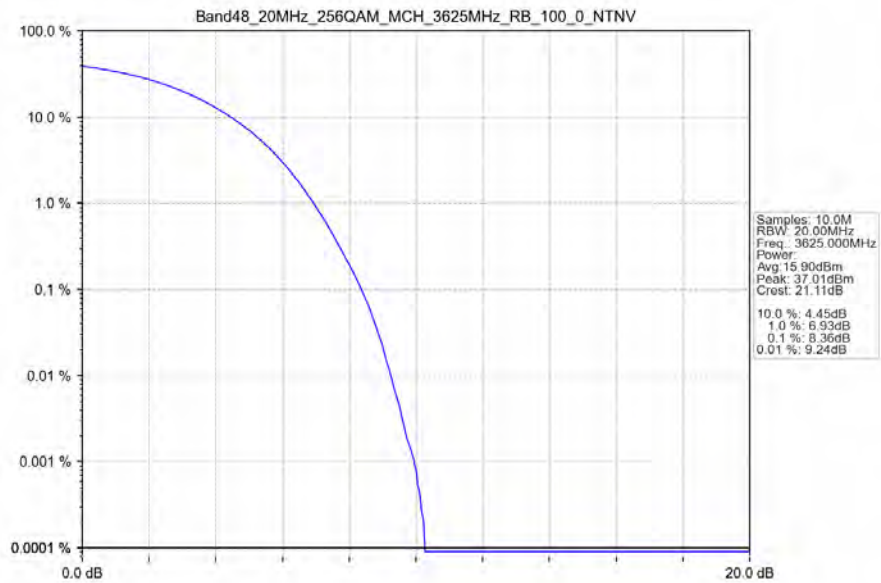
4.2.1 B48_20MHz



Band48 20MHz 64QAM MCH 3625MHz RB 100 0 NTN



Band48 20MHz 256QAM MCH 3625MHz RB 100 0 NTN



5. Spurious Emission

5.1 Test Result

5.1.1 B48_5MHz

Band: 48 / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	3552.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
	3697.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.2 B48_10MHz

Band: 48 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	3555	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
	3695	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.1.3 B48_15MHz

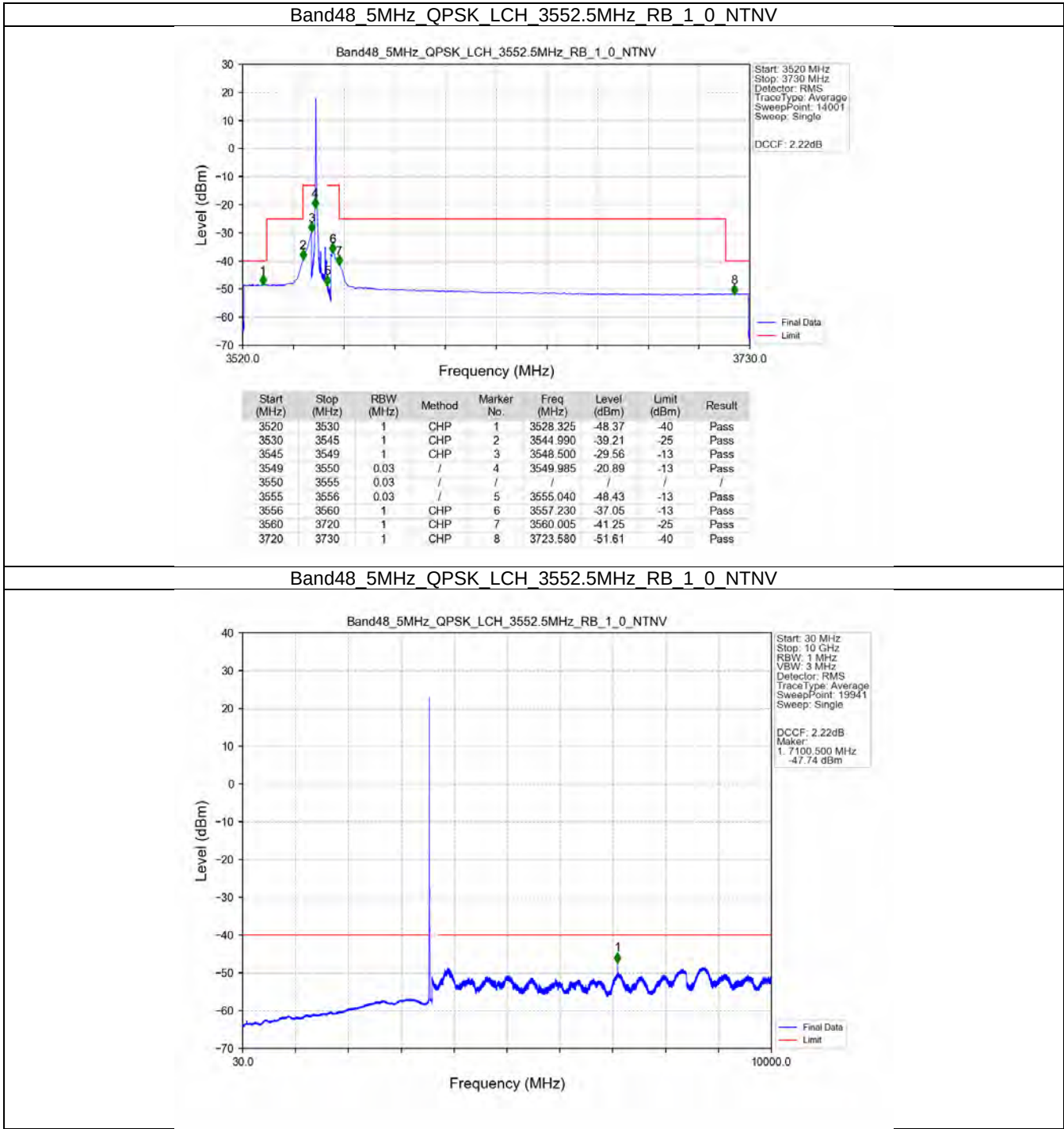
Band: 48 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	3557.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
	3692.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

5.1.4 B48_20MHz

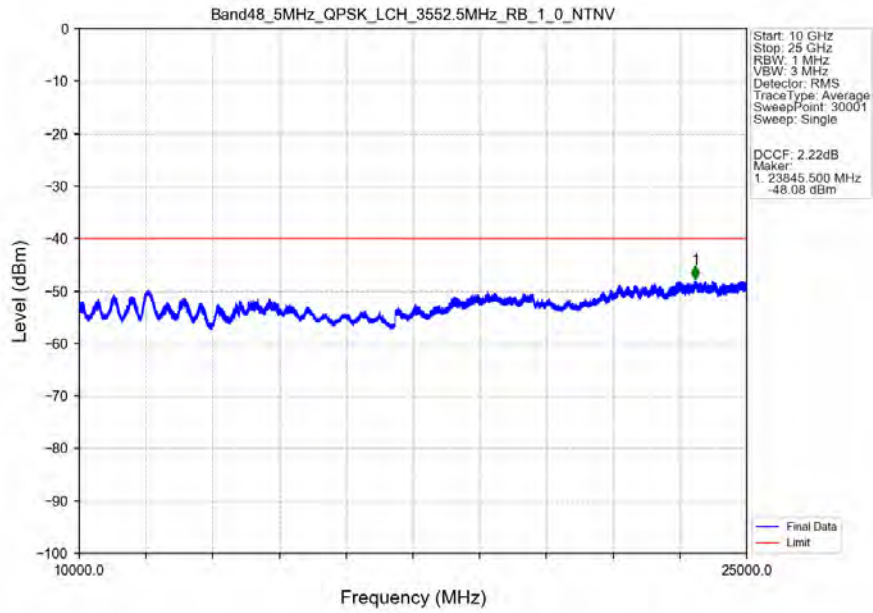
Band: 48 / Bandwidth: 20MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	3560	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
	3690	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

5.2 Test Graph

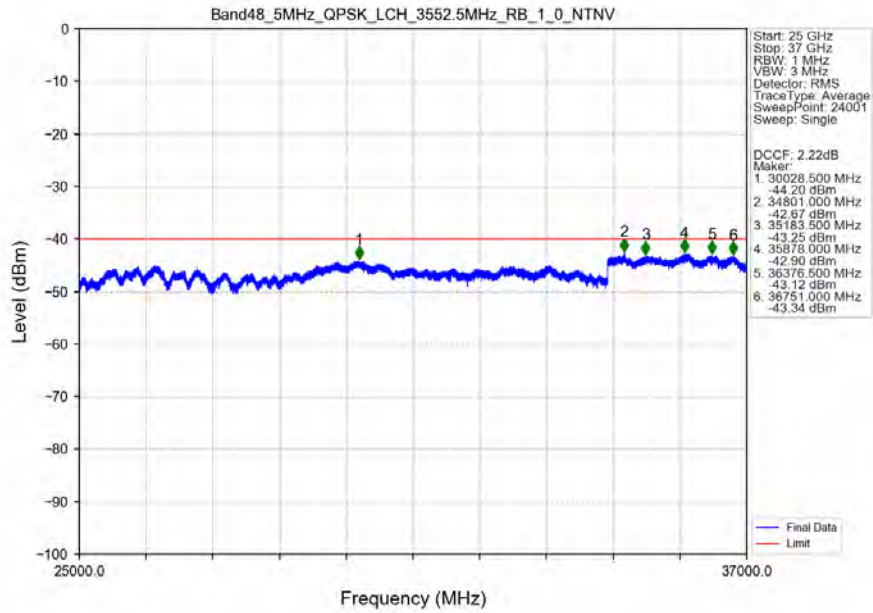
5.2.1 B48_5MHz



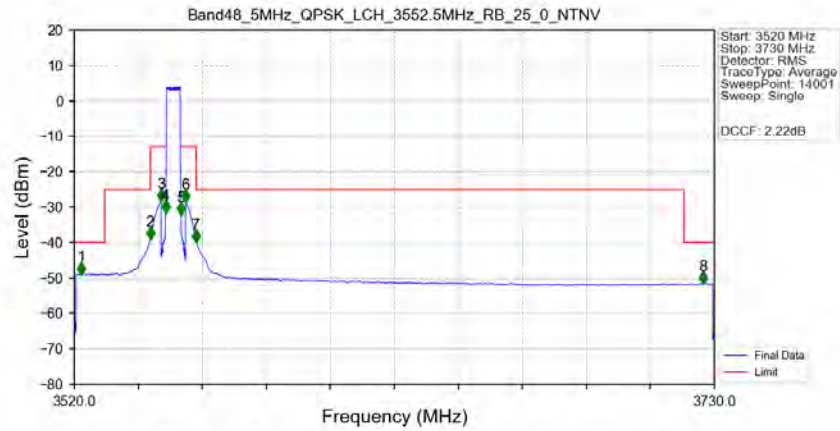
Band48 5MHz QPSK LCH 3552.5MHz RB 1 0 NTNV



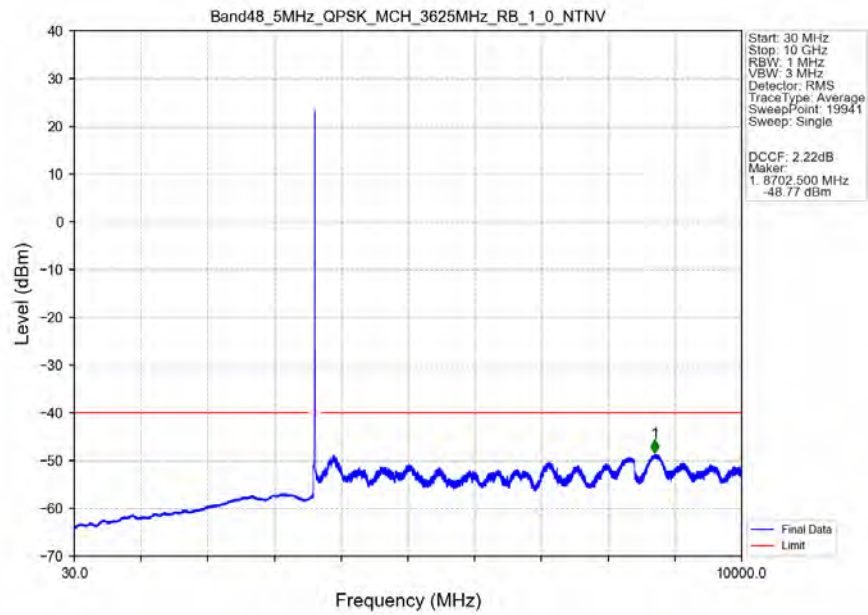
Band48 5MHz QPSK LCH 3552.5MHz RB 1 0 NTNV



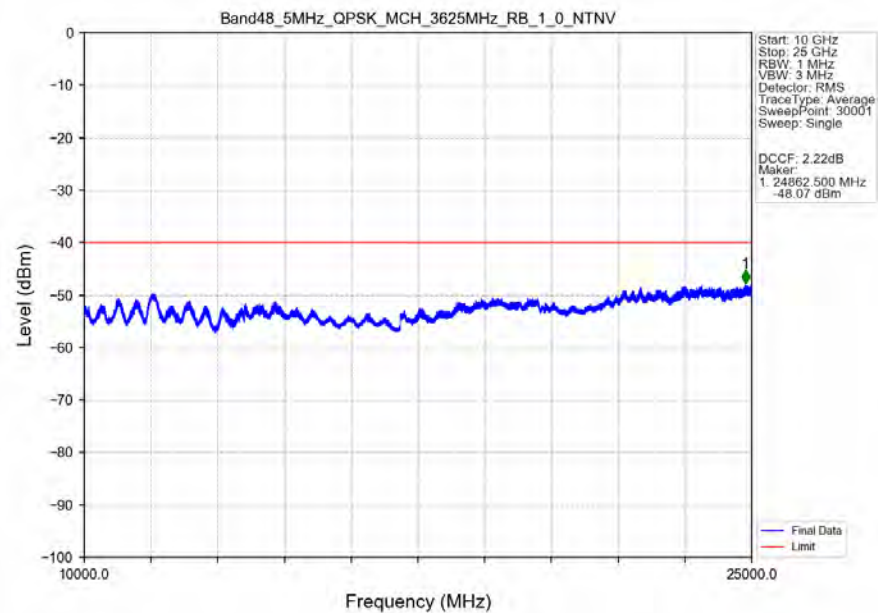
Band48 5MHz QPSK LCH 3552.5MHz RB 25 0 NTNV



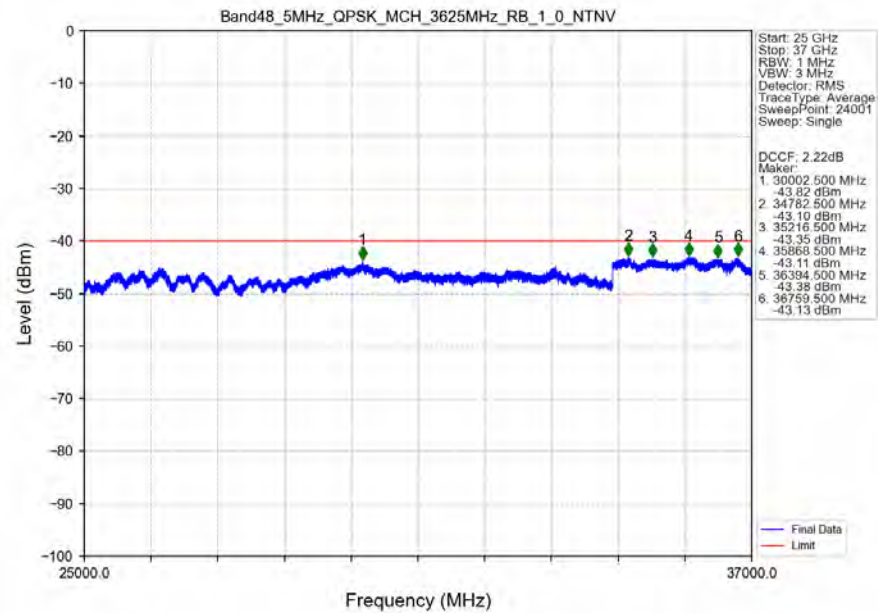
Band48 5MHz QPSK MCH 3625MHz RB 1 0 NTNV



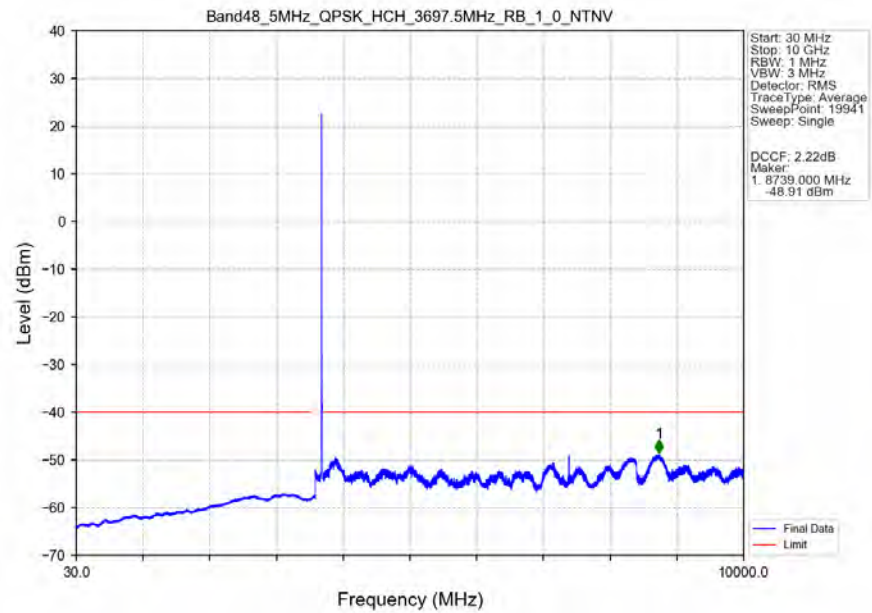
Band48 5MHz QPSK MCH 3625MHz RB 1 0 NTNV



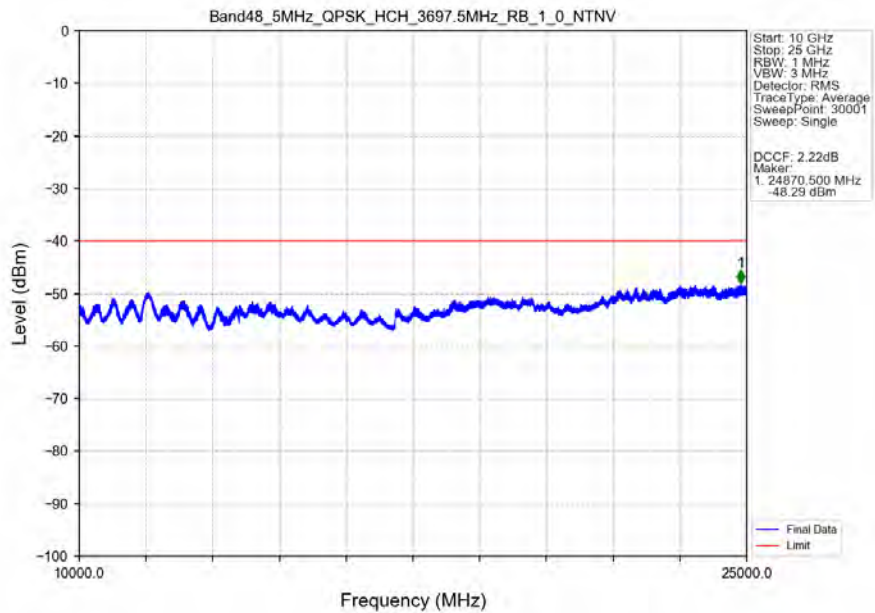
Band48 5MHz QPSK MCH 3625MHz RB 1 0 NTNV



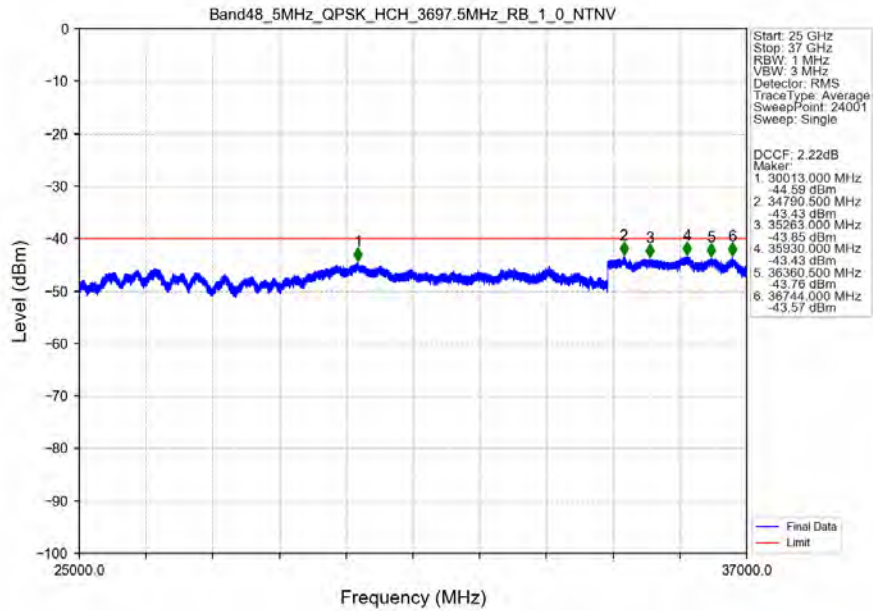
Band48 5MHz QPSK HCH 3697.5MHz RB 1 0 NTNV



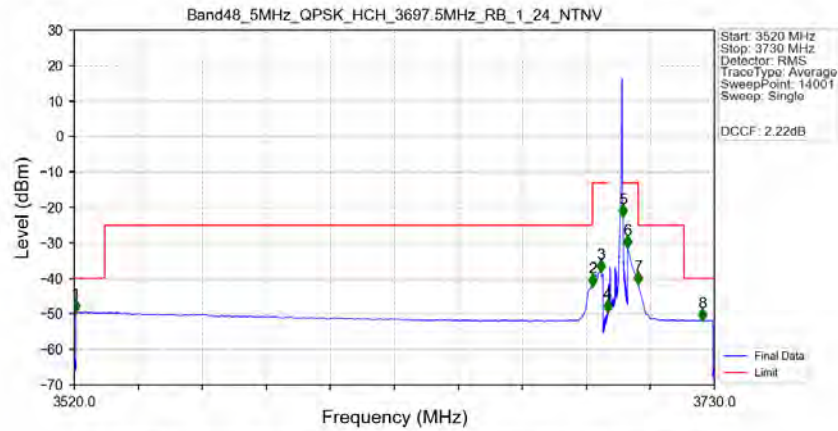
Band48 5MHz QPSK HCH 3697.5MHz RB 1 0 NTNV



Band48 5MHz QPSK HCH 3697.5MHz RB 1 0 NTV

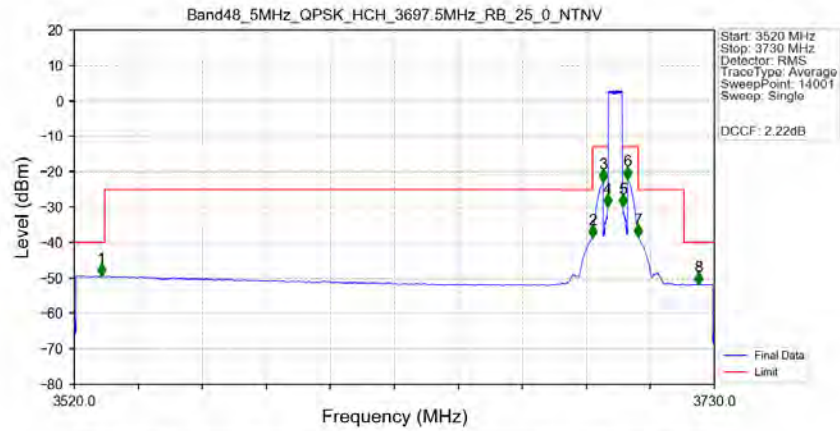


Band48 5MHz QPSK HCH 3697.5MHz RB 1 24 NTV



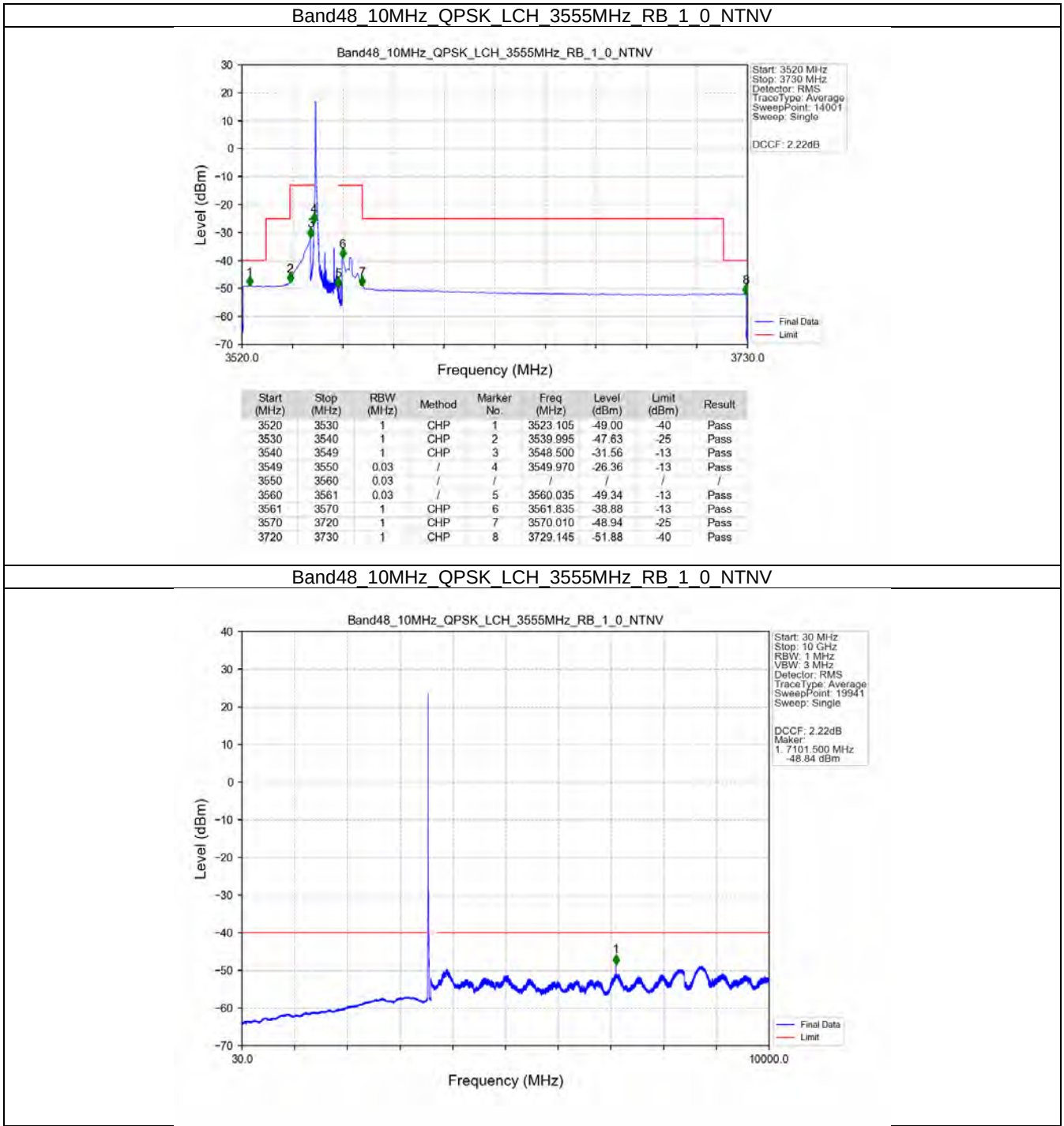
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.510	-49.31	-40	Pass
3530	3690	1	CHP	2	3689.995	-42.05	-25	Pass
3690	3694	1	CHP	3	3692.725	-38.08	-13	Pass
3694	3695	0.03	/	4	3694.975	-49.31	-13	Pass
3695	3700	0.03	/	/	/	/	/	/
3700	3701	0.03	/	5	3700.015	-22.50	-13	Pass
3701	3705	1	CHP	6	3701.500	-31.20	-13	Pass
3705	3720	1	CHP	7	3705.010	-41.42	-25	Pass
3720	3730	1	CHP	8	3726.130	-51.75	-40	Pass

Band48 5MHz QPSK HCH 3697.5MHz RB 25 0 NTV

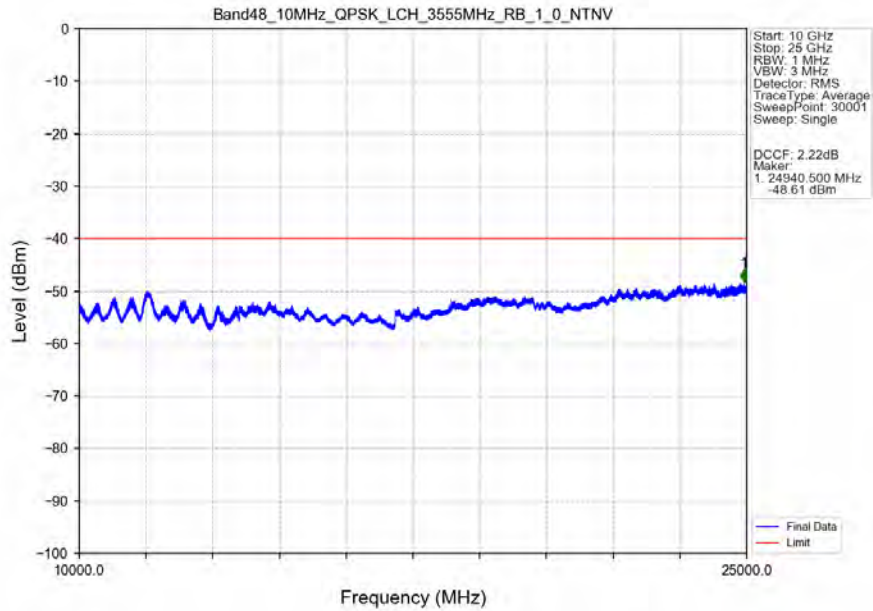


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.940	-49.35	-40	Pass
3530	3690	1	CHP	2	3689.995	-38.39	-25	Pass
3690	3694	1	CHP	3	3693.490	-22.69	-13	Pass
3694	3695	0.049	CHP	4	3694.990	-29.64	-13	Pass
3695	3700	0.049	CHP	/	/	/	/	/
3700	3701	0.049	CHP	5	3700.015	-29.66	-13	Pass
3701	3705	1	CHP	6	3701.500	-21.92	-13	Pass
3705	3720	1	CHP	7	3705.010	-38.26	-25	Pass
3720	3730	1	CHP	8	3724.825	-51.76	-40	Pass

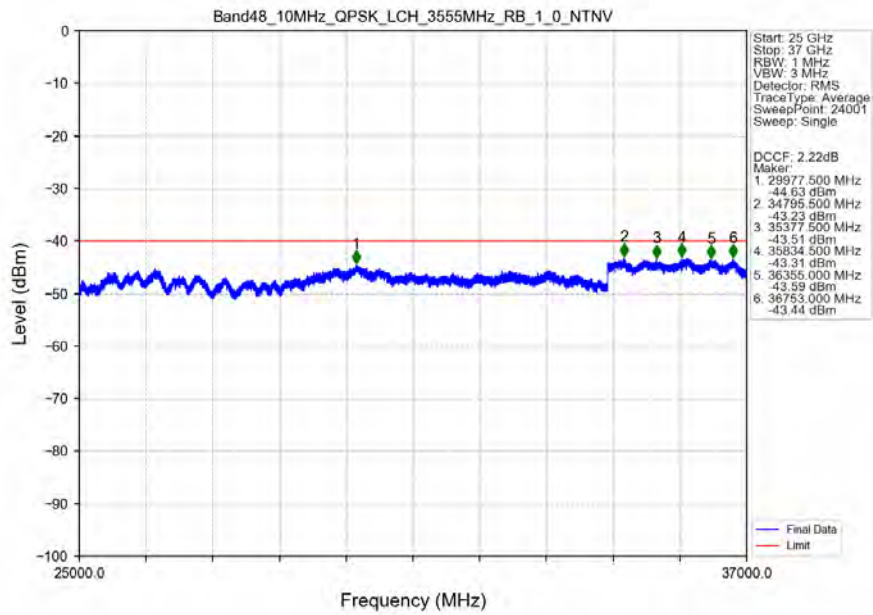
5.2.2 B48_10MHz



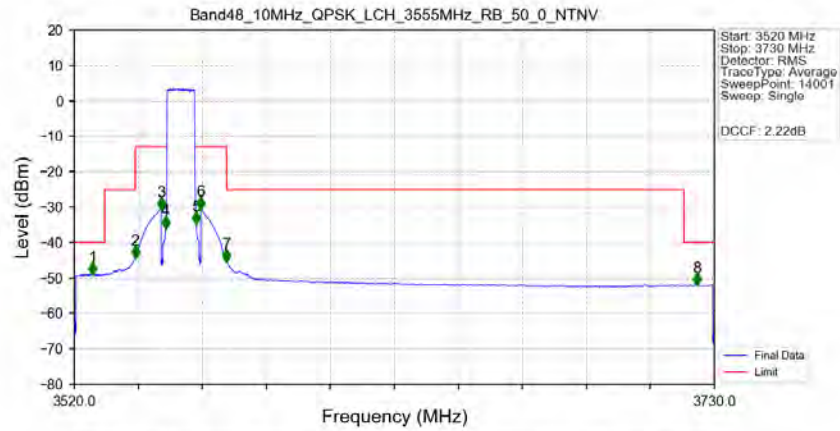
Band48 10MHz QPSK LCH 3555MHz RB 1 0 NTNV



Band48 10MHz QPSK LCH 3555MHz RB 1 0 NTNV

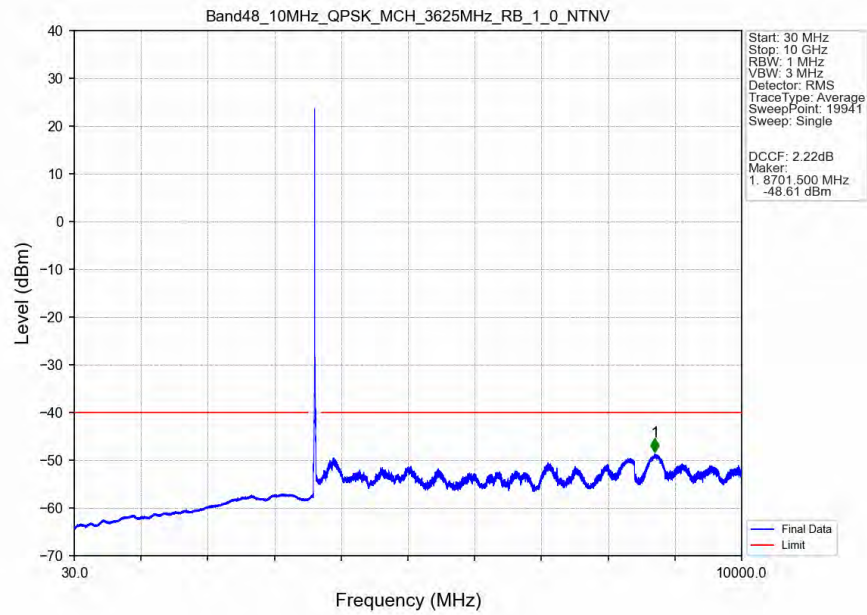


Band48 10MHz QPSK LCH 3555MHz RB 50 0 NTV

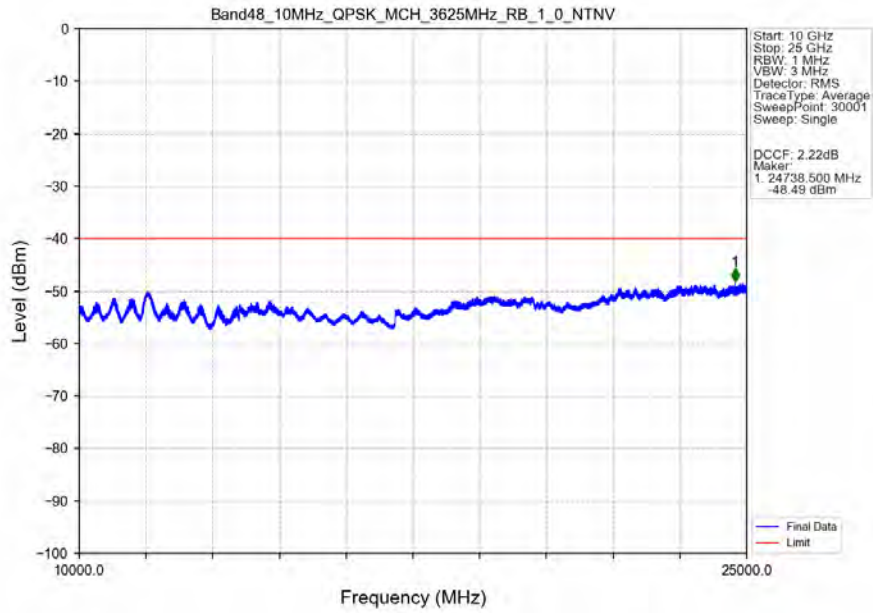


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3526.045	-48.94	-40	Pass
3530	3540	1	CHP	2	3539.995	-44.26	-25	Pass
3540	3549	1	CHP	3	3548.485	-30.61	-13	Pass
3549	3550	0.098	CHP	4	3549.985	-35.78	-13	Pass
3550	3560	0.098	CHP	/	/	/	/	/
3560	3561	0.098	CHP	5	3560.005	-34.56	-13	Pass
3561	3570	1	CHP	6	3561.505	-30.47	-13	Pass
3570	3720	1	CHP	7	3570.010	-45.24	-25	Pass
3720	3730	1	CHP	8	3724.360	-51.86	-40	Pass

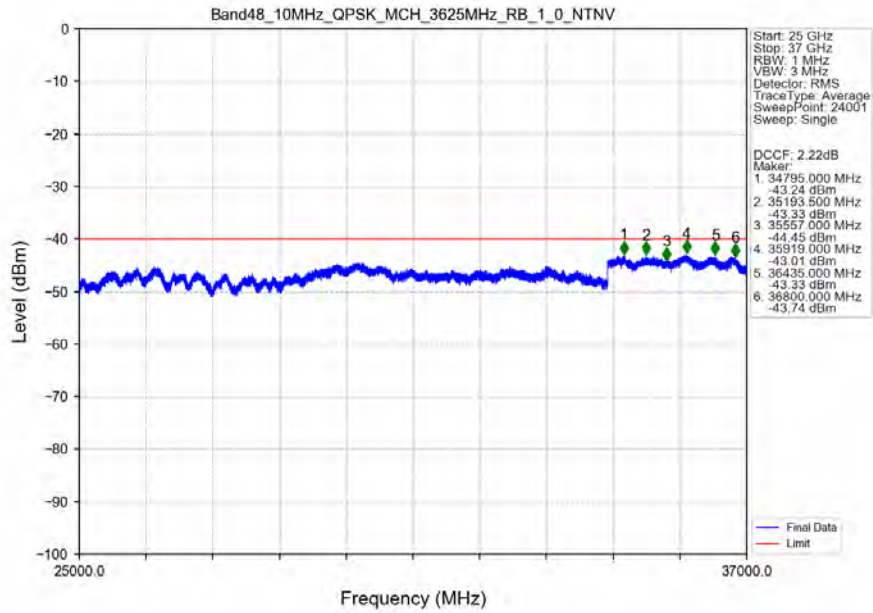
Band48 10MHz QPSK MCH 3625MHz RB 1 0 NTV



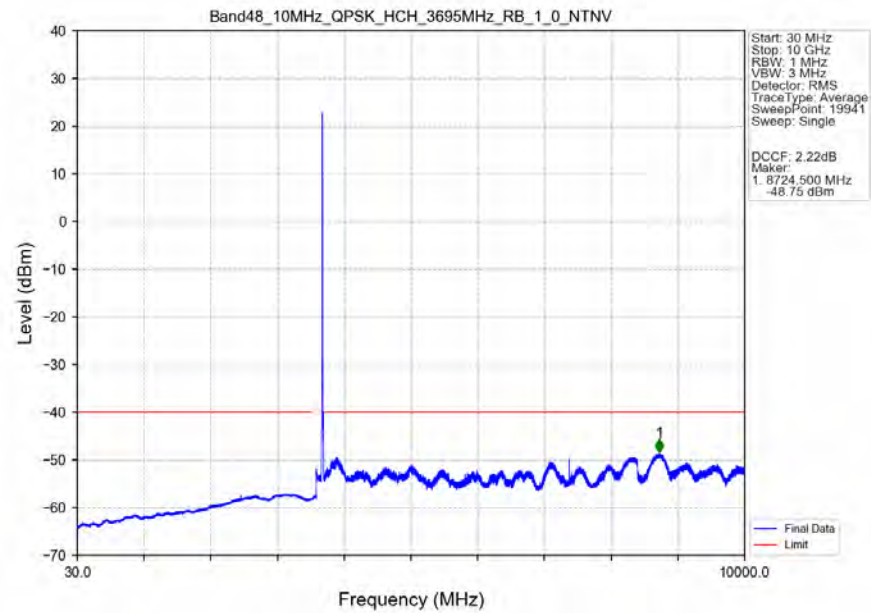
Band48 10MHz QPSK MCH 3625MHz RB 1 0 NTNV



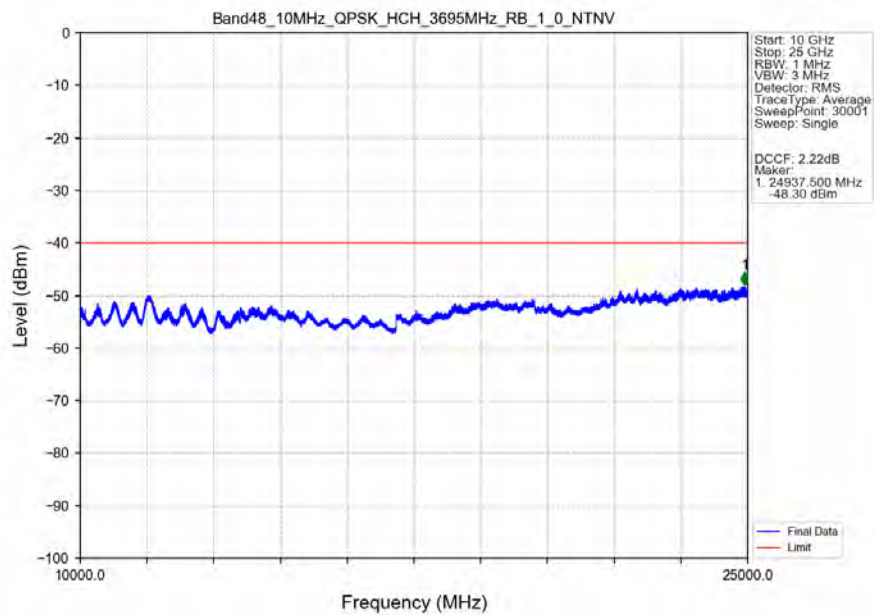
Band48 10MHz QPSK MCH 3625MHz RB 1 0 NTNV



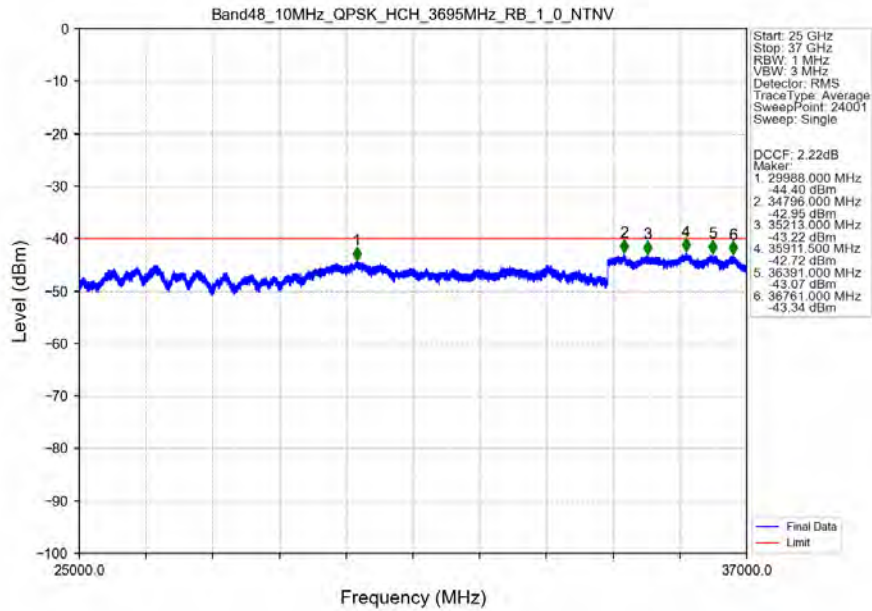
Band48 10MHz QPSK HCH 3695MHz RB 1 0 NTN



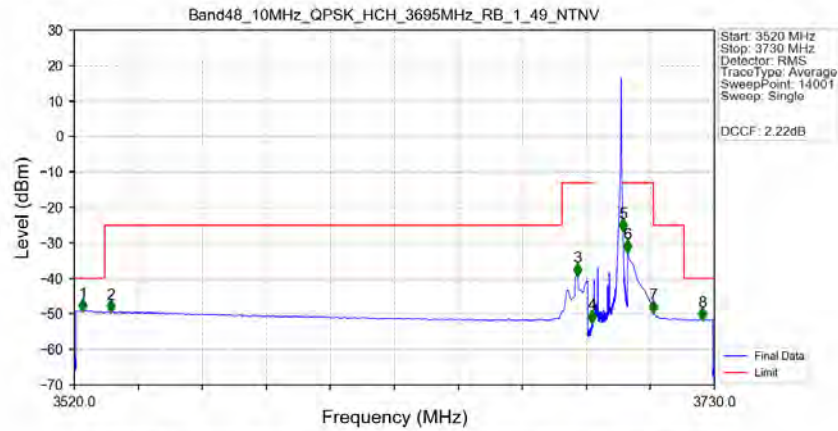
Band48 10MHz QPSK HCH 3695MHz RB 1 0 NTN



Band48 10MHz QPSK HCH 3695MHz RB 1 0 NTNV

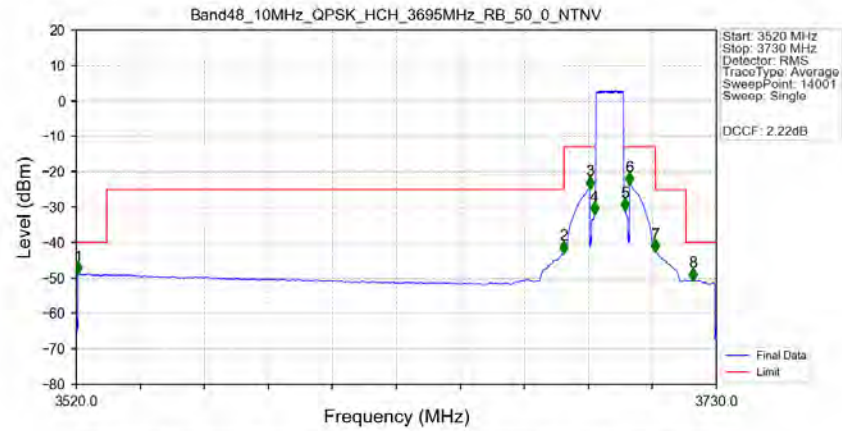


Band48 10MHz QPSK HCH 3695MHz RB 1 49 NTNV



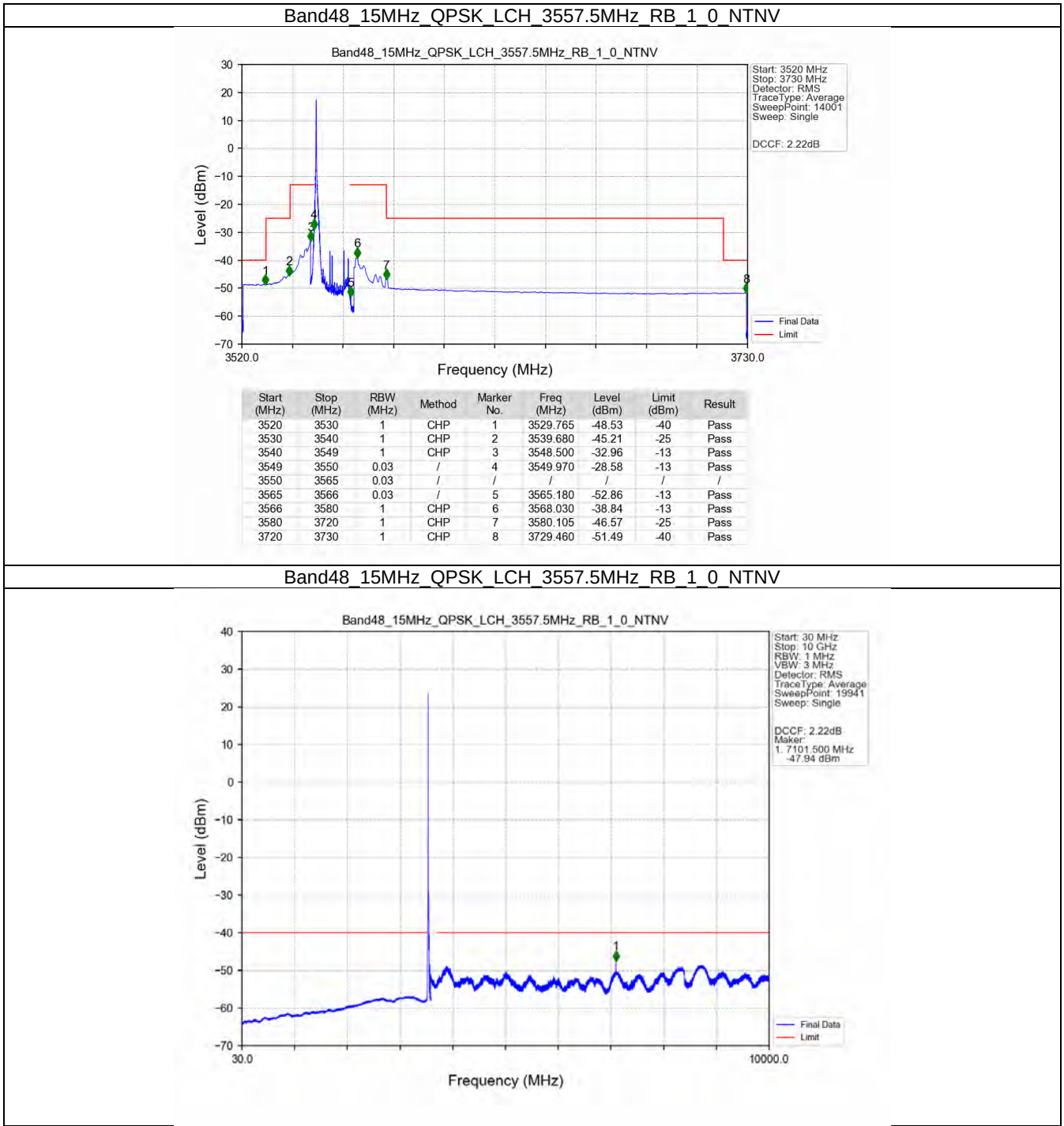
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3522.805	-49.04	-40	Pass
3530	3680	1	CHP	2	3531.085	-49.36	-25	Pass
3680	3689	1	CHP	3	3685.165	-39.04	-13	Pass
3689	3690	0.03	/	4	3689.845	-52.25	-13	Pass
3690	3700	0.03	/	/	/	/	/	/
3700	3701	0.03	/	5	3700.015	-26.46	-13	Pass
3701	3710	1	CHP	6	3701.500	-32.38	-13	Pass
3710	3720	1	CHP	7	3710.005	-49.52	-25	Pass
3720	3730	1	CHP	8	3726.010	-51.48	-40	Pass

Band48 10MHz QPSK HCH 3695MHz RB 50 0 NTNV

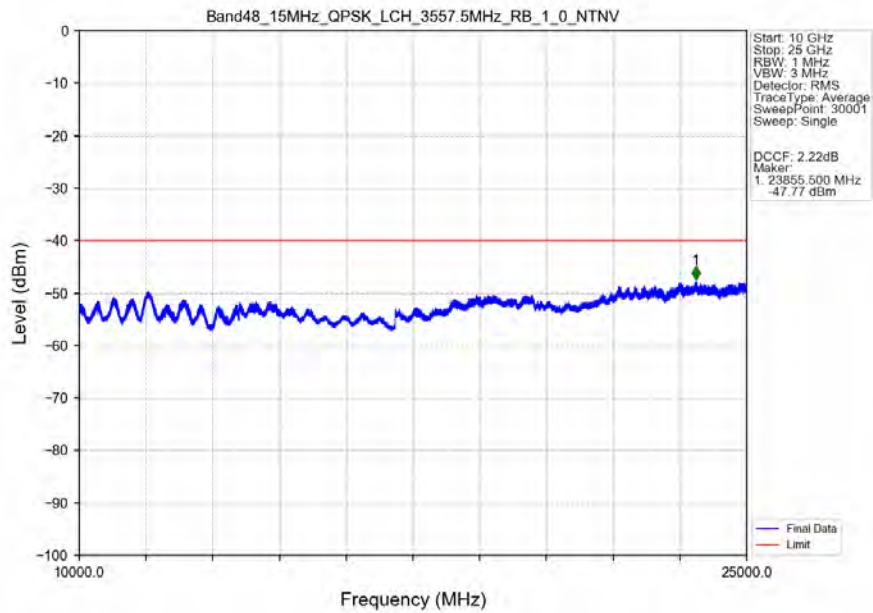


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.585	-48.67	-40	Pass
3530	3680	1	CHP	2	3679.960	-42.86	-25	Pass
3680	3689	1	CHP	3	3688.480	-24.69	-13	Pass
3689	3690	0.098	CHP	4	3689.995	-31.82	-13	Pass
3690	3700	0.098	CHP	/	/	/	/	/
3700	3701	0.098	CHP	5	3700.015	-30.74	-13	Pass
3701	3710	1	CHP	6	3701.500	-23.49	-13	Pass
3710	3720	1	CHP	7	3710.005	-42.57	-25	Pass
3720	3730	1	CHP	8	3722.200	-50.52	-40	Pass

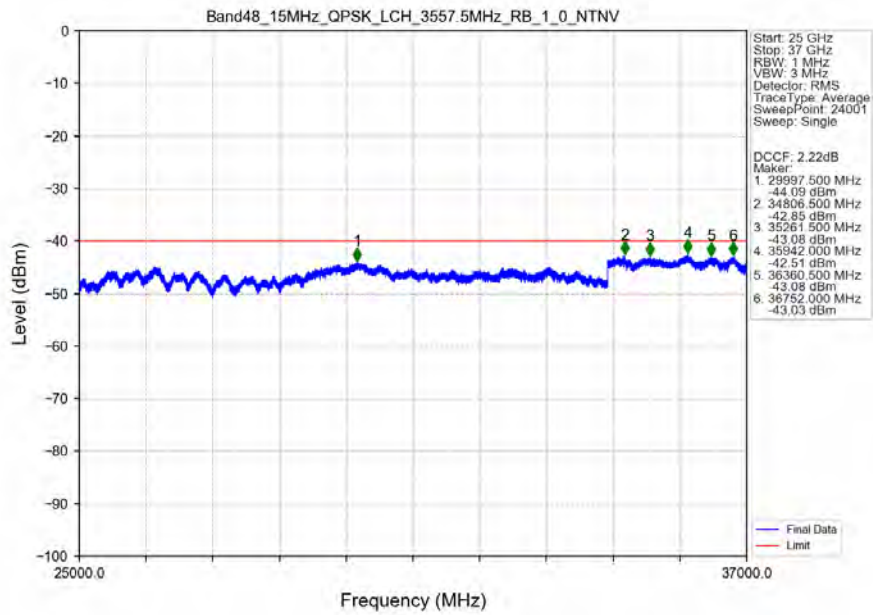
5.2.3 B48_15MHz



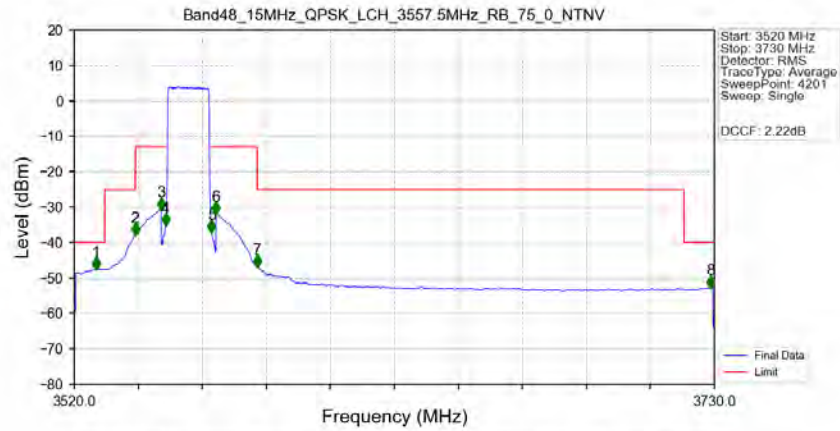
Band48_15MHz_QPSK_LCH_3557.5MHz_RB_1_0_NTNV



Band48_15MHz_QPSK_LCH_3557.5MHz_RB_1_0_NTNV

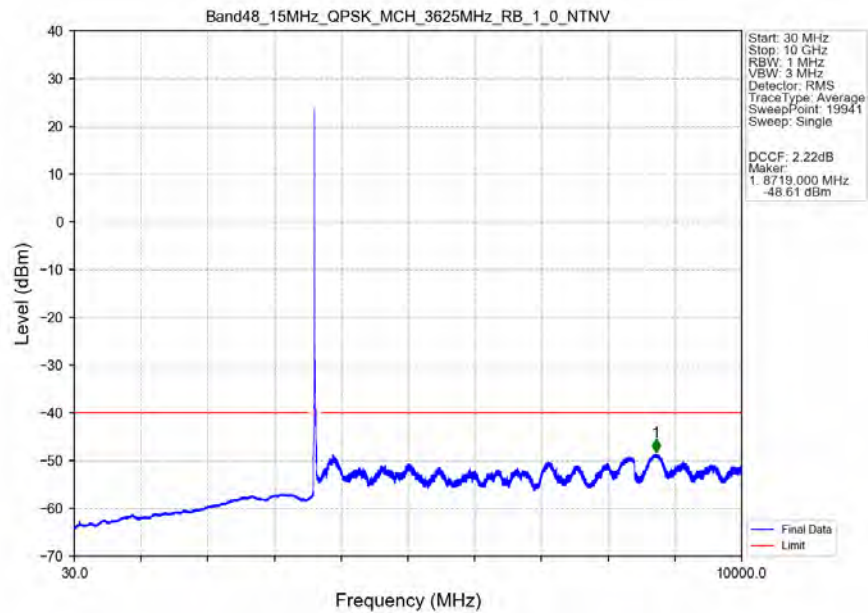


Band48 15MHz QPSK LCH 3557.5MHz RB 75 0 NTNV

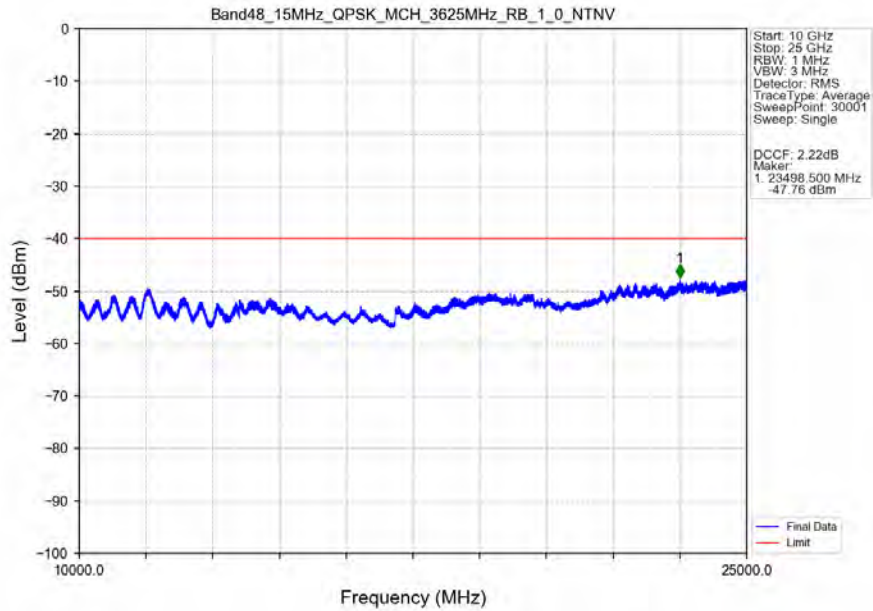


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3527.100	-47.38	-40	Pass
3530	3540	1	CHP	2	3540.000	-37.82	-25	Pass
3540	3549	1	CHP	3	3548.500	-30.62	-13	Pass
3549	3550	0.157	CHP	4	3549.950	-35.04	-13	Pass
3550	3565	0.157	CHP	/	/	/	/	/
3565	3566	0.157	CHP	5	3565.050	-36.95	-13	Pass
3566	3580	1	CHP	6	3566.500	-31.89	-13	Pass
3580	3720	1	CHP	7	3580.050	-46.76	-25	Pass
3720	3730	1	CHP	8	3728.700	-52.68	-40	Pass

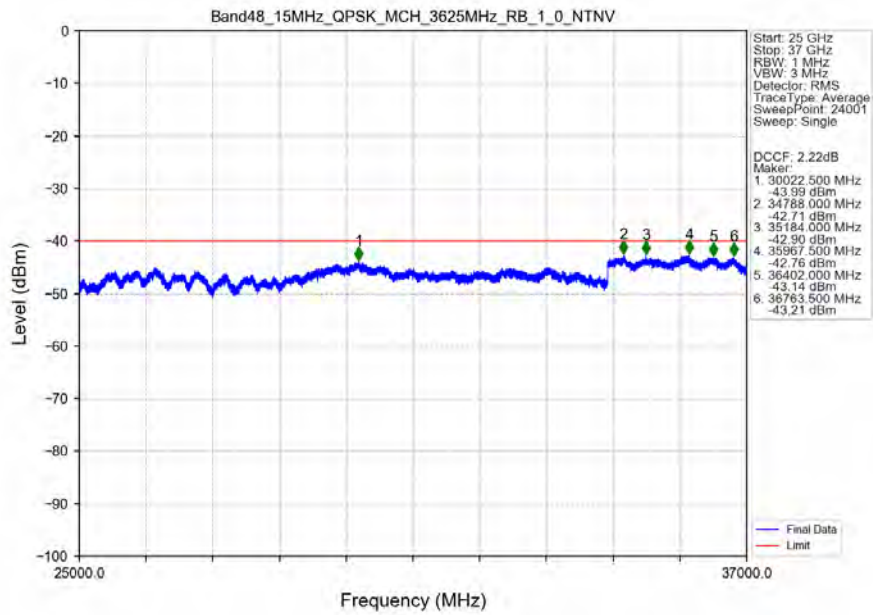
Band48 15MHz QPSK MCH 3625MHz RB 1 0 NTNV



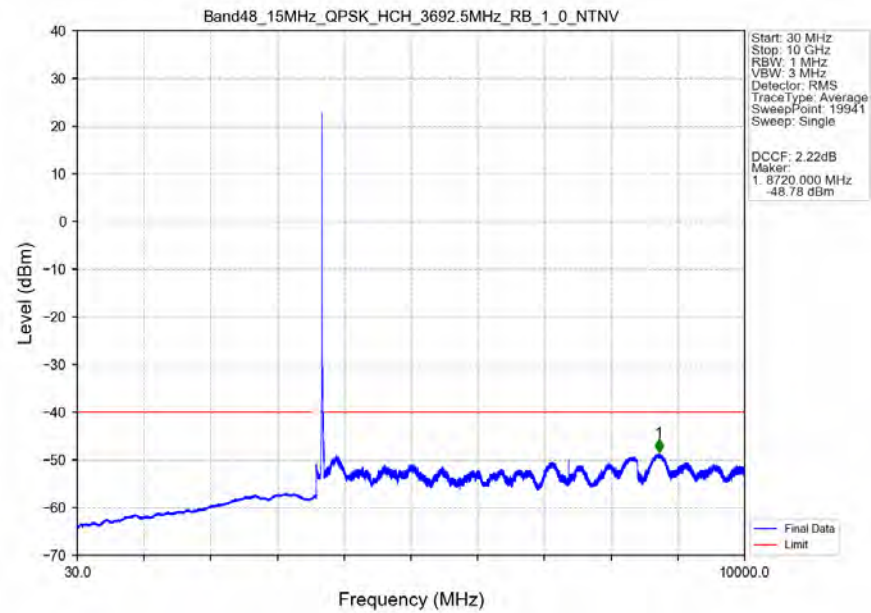
Band48 15MHz QPSK MCH 3625MHz RB 1 0 NTNV



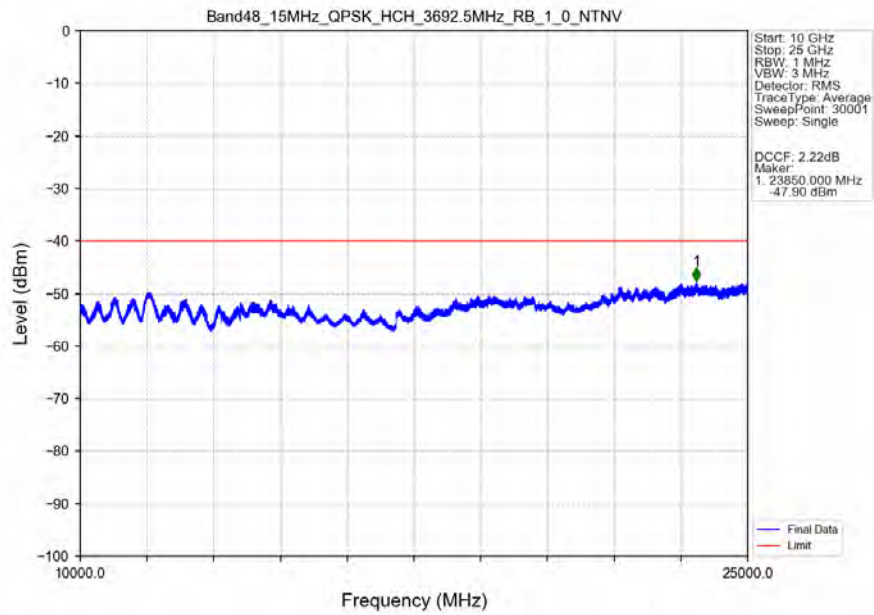
Band48 15MHz QPSK MCH 3625MHz RB 1 0 NTNV



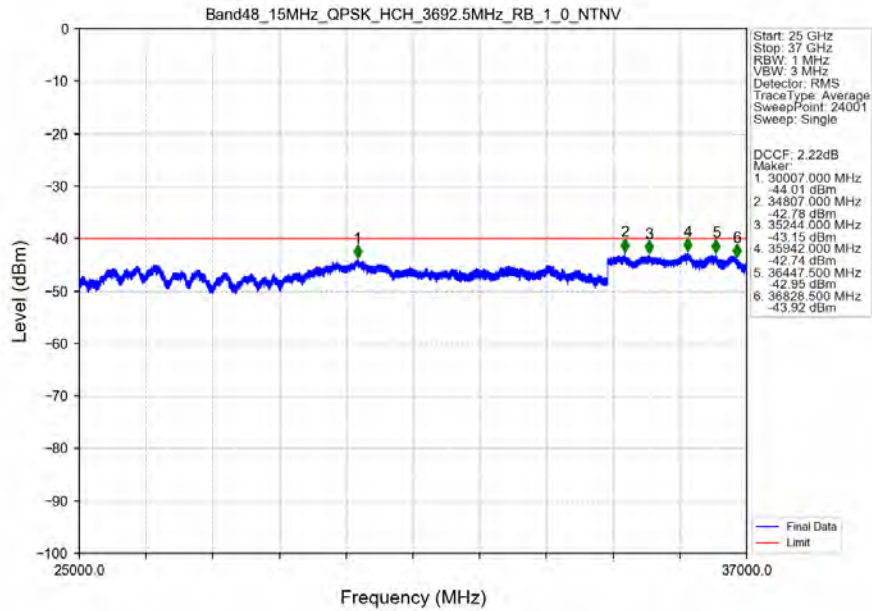
Band48 15MHz QPSK HCH 3692.5MHz RB 1 0 NTV



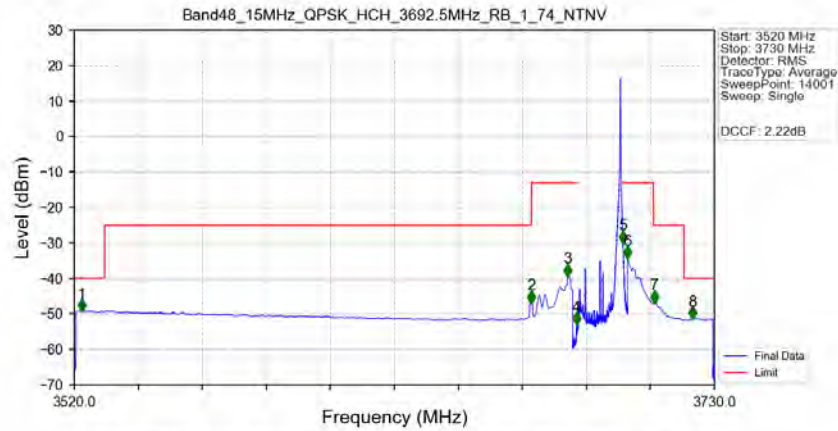
Band48 15MHz QPSK HCH 3692.5MHz RB 1 0 NTV



Band48 15MHz QPSK HCH 3692.5MHz RB 1 0 NTNV

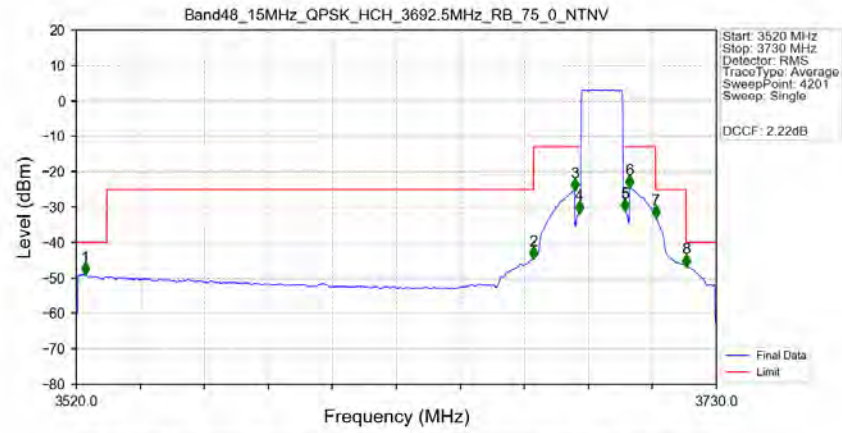


Band48 15MHz QPSK HCH 3692.5MHz RB 1 74 NTNV



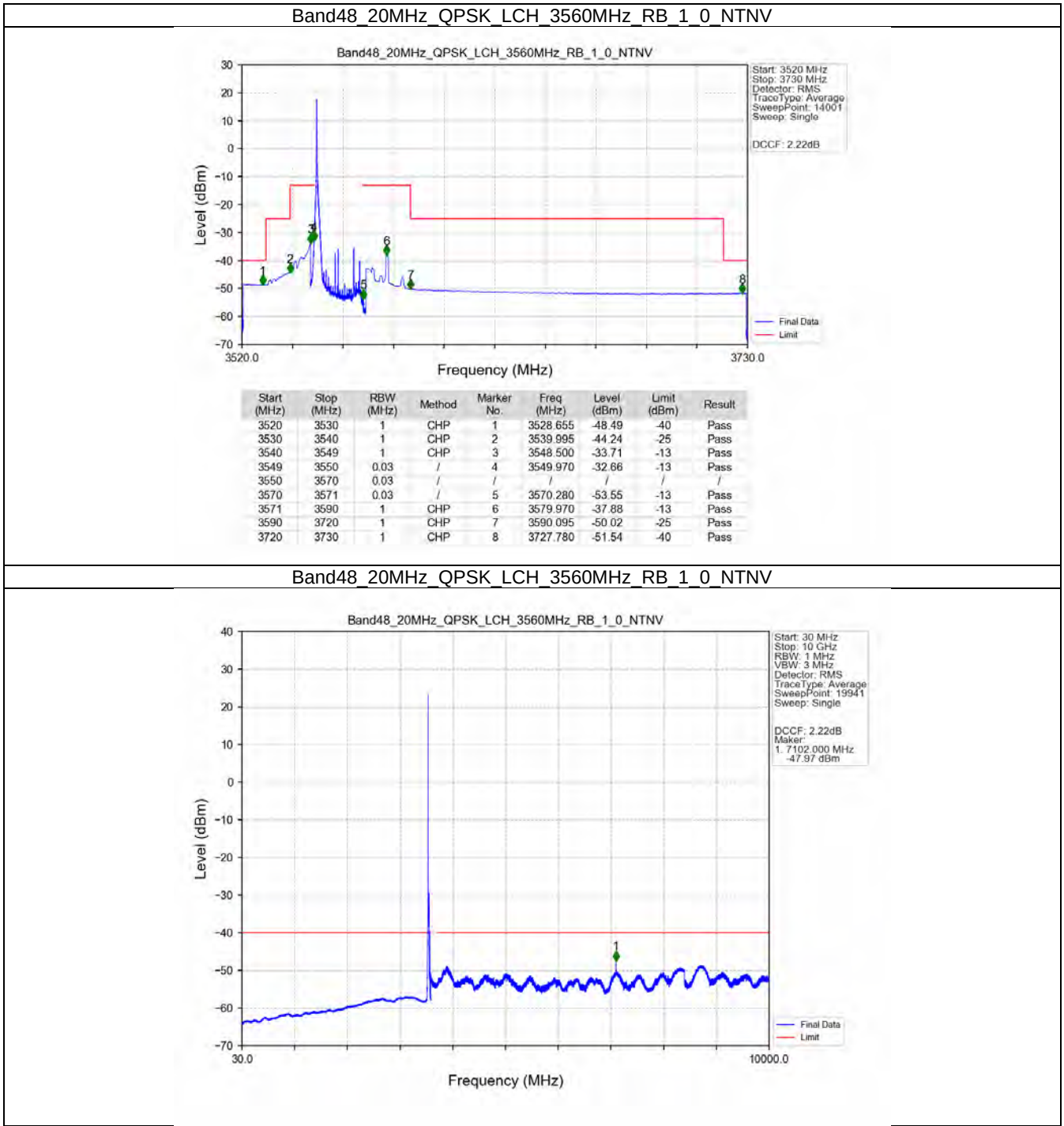
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3522.400	-49.15	-40	Pass
3530	3670	1	CHP	2	3670.000	-46.70	-25	Pass
3670	3684	1	CHP	3	3681.925	-39.21	-13	Pass
3684	3685	0.03	/	4	3684.775	-52.85	-13	Pass
3685	3700	0.03	/	/	/	/	/	/
3700	3701	0.03	/	5	3700.015	-29.86	-13	Pass
3701	3710	1	CHP	6	3701.500	-34.15	-13	Pass
3710	3720	1	CHP	7	3710.380	-46.69	-25	Pass
3720	3730	1	CHP	8	3722.695	-51.35	-40	Pass

Band48 15MHz QPSK HCH 3692.5MHz RB 75 0 NTN

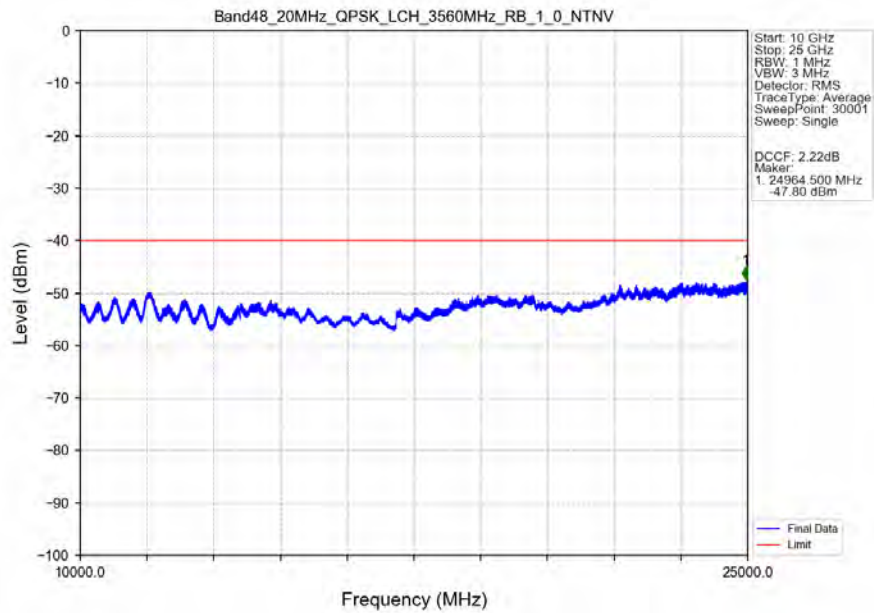


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3522.950	-48.98	-40	Pass
3530	3670	1	CHP	2	3670.000	-44.49	-25	Pass
3670	3684	1	CHP	3	3683.500	-25.17	-13	Pass
3684	3685	0.157	CHP	4	3684.950	-31.48	-13	Pass
3685	3700	0.157	CHP	/	/	/	/	/
3700	3701	0.157	CHP	5	3700.050	-31.03	-13	Pass
3701	3710	1	CHP	6	3701.500	-24.32	-13	Pass
3710	3720	1	CHP	7	3710.050	-32.83	-25	Pass
3720	3730	1	CHP	8	3720.050	-46.65	-40	Pass

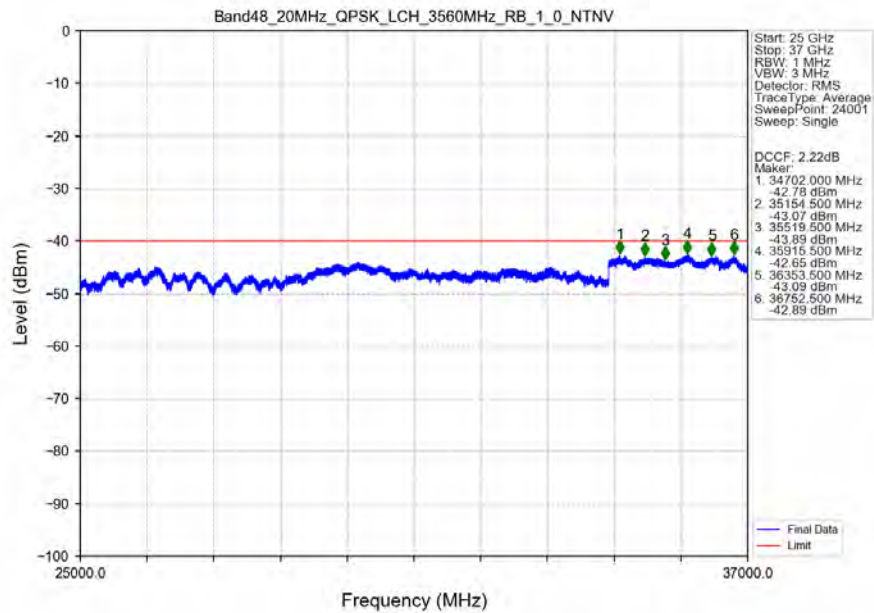
5.2.4 B48_20MHz



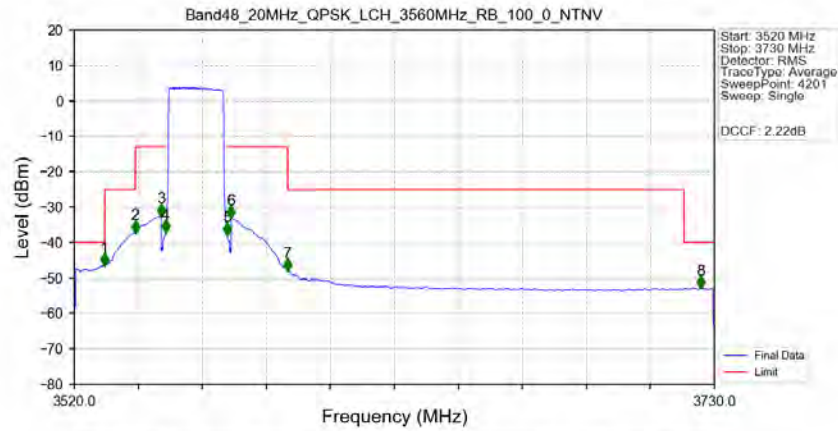
Band48 20MHz QPSK LCH 3560MHz RB 1 0 NTN



Band48 20MHz QPSK LCH 3560MHz RB 1 0 NTN

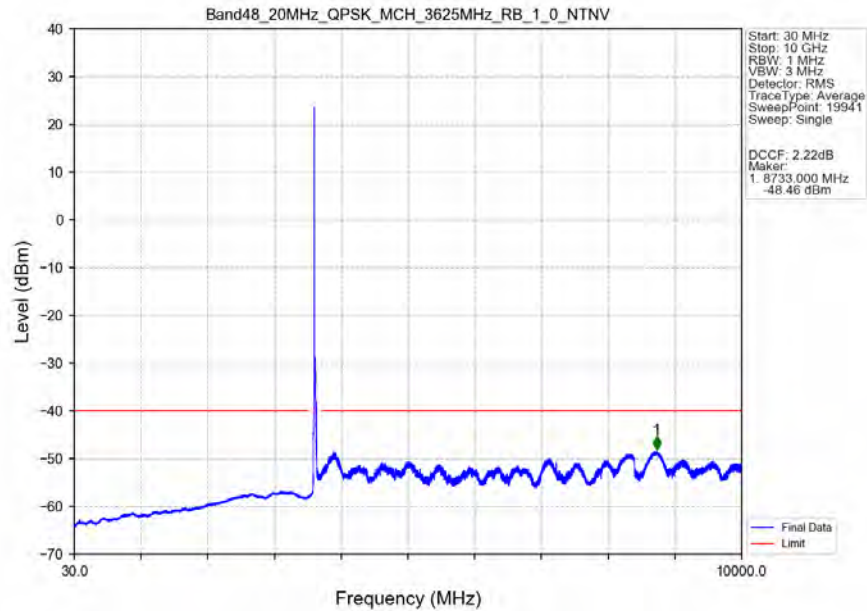


Band48 20MHz QPSK LCH 3560MHz RB 100 0 NTV

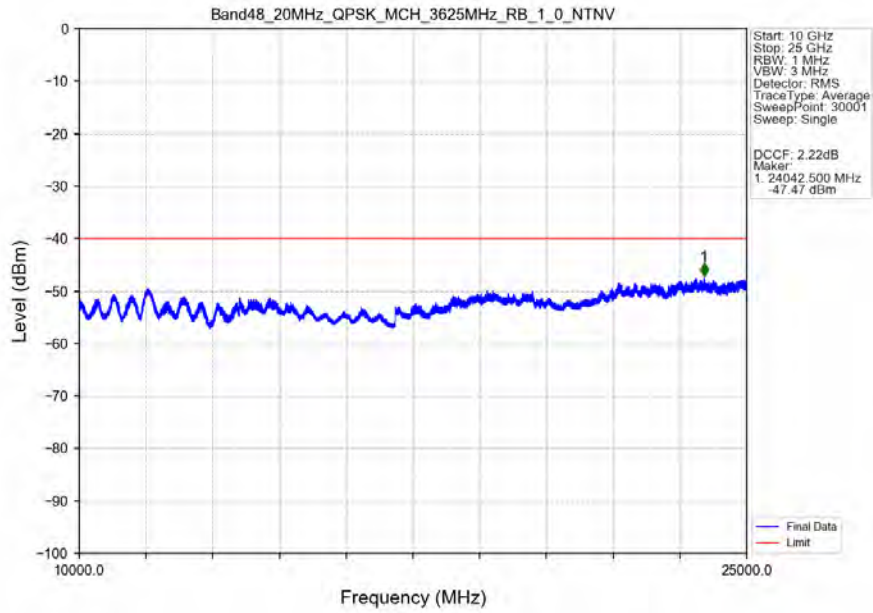


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3529.900	-46.32	-40	Pass
3530	3540	1	CHP	2	3540.000	-37.04	-25	Pass
3540	3549	1	CHP	3	3548.500	-32.33	-13	Pass
3549	3550	0.193	CHP	4	3549.950	-36.95	-13	Pass
3550	3570	0.193	CHP	/	/	/	/	/
3570	3571	0.193	CHP	5	3570.050	-37.73	-13	Pass
3571	3590	1	CHP	6	3571.500	-32.93	-13	Pass
3590	3720	1	CHP	7	3590.050	-47.80	-25	Pass
3720	3730	1	CHP	8	3725.500	-52.72	-40	Pass

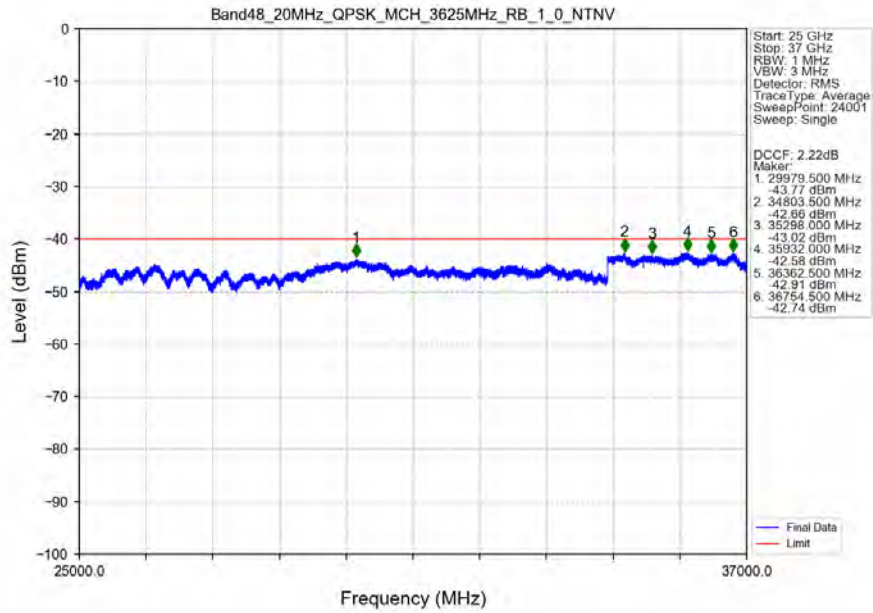
Band48 20MHz QPSK MCH 3625MHz RB 1 0 NTV



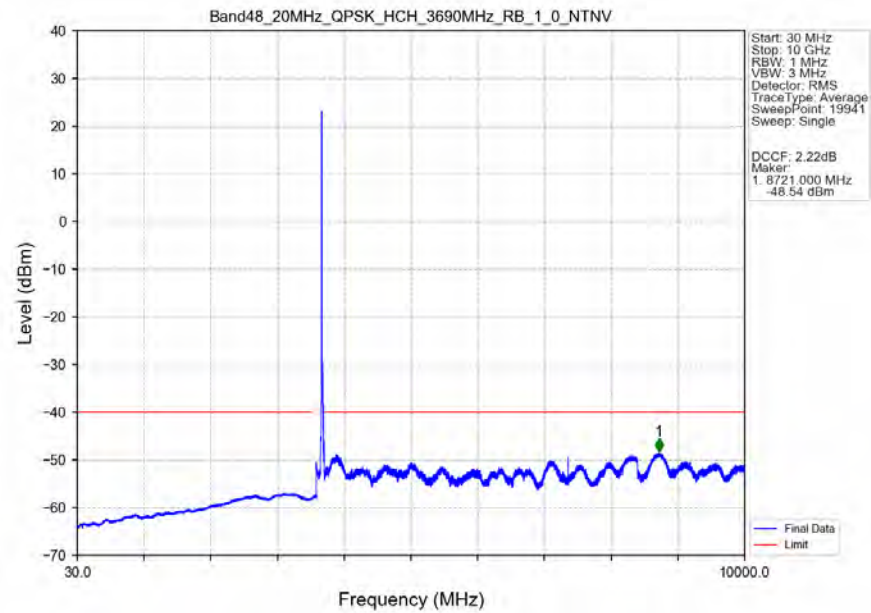
Band48 20MHz QPSK MCH 3625MHz RB 1 0 NTNV



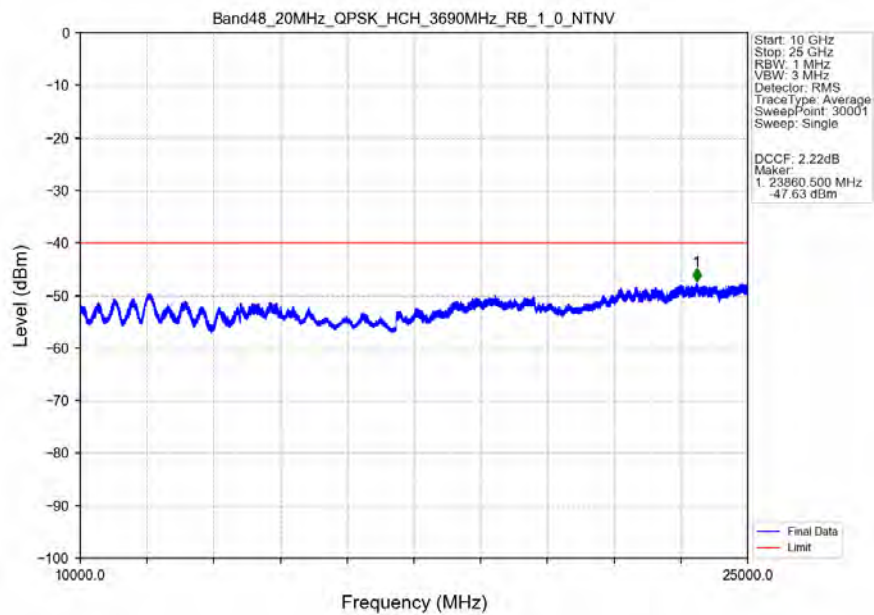
Band48 20MHz QPSK MCH 3625MHz RB 1 0 NTNV



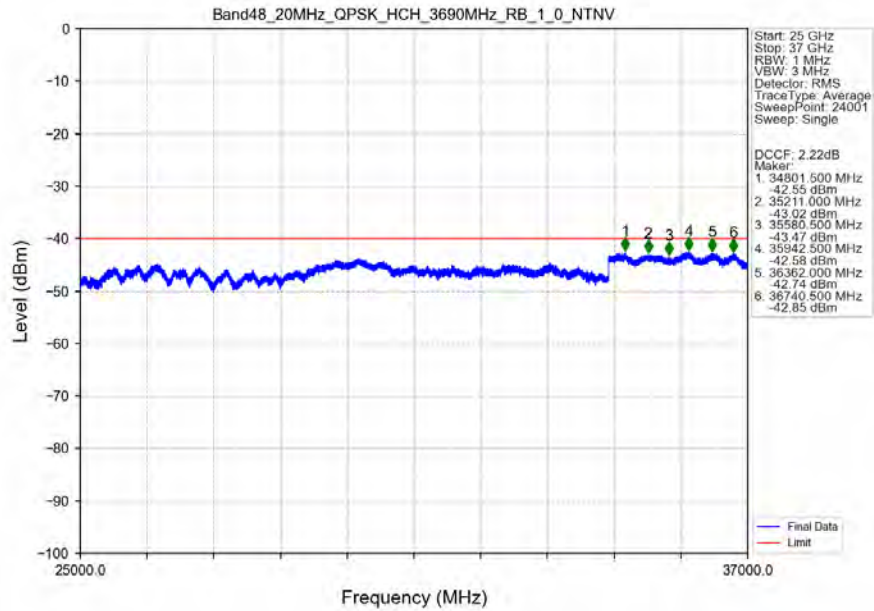
Band48 20MHz QPSK HCH 3690MHz RB 1 0 NTN



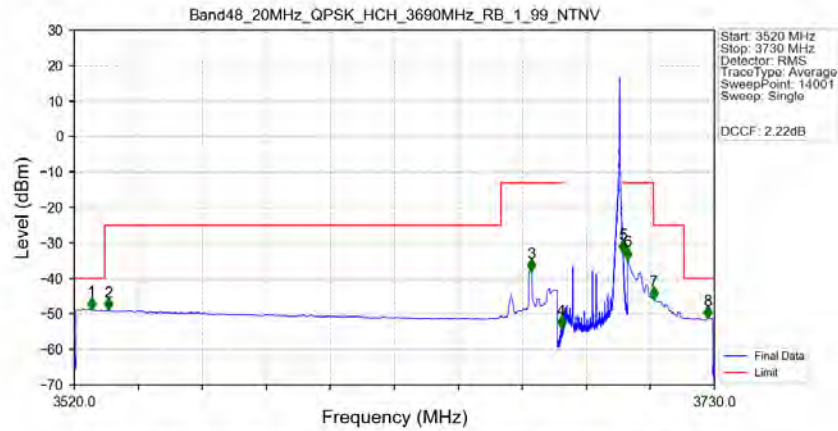
Band48 20MHz QPSK HCH 3690MHz RB 1 0 NTN



Band48 20MHz QPSK HCH 3690MHz RB 1 0 NTV

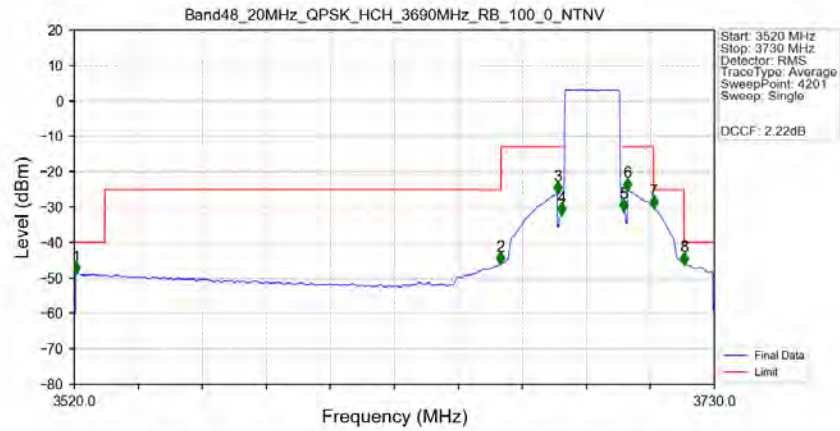


Band48 20MHz QPSK HCH 3690MHz RB 1 99 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3525.610	-48.63	-40	Pass
3530	3660	1	CHP	2	3531.100	-48.80	-25	Pass
3660	3679	1	CHP	3	3669.955	-37.80	-13	Pass
3679	3680	0.03	/	4	3679.765	-53.86	-13	Pass
3680	3700	0.03	/	/	/	/	/	/
3700	3701	0.03	/	5	3700.030	-32.55	-13	Pass
3701	3710	1	CHP	6	3701.500	-34.52	-13	Pass
3710	3720	1	CHP	7	3710.050	-45.74	-25	Pass
3720	3730	1	CHP	8	3727.825	-51.03	-40	Pass

Band48 20MHz QPSK HCH 3690MHz RB 100 0 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.550	-48.71	-40	Pass
3530	3660	1	CHP	2	3659.800	-45.98	-25	Pass
3660	3679	1	CHP	3	3678.500	-26.12	-13	Pass
3679	3680	0.193	CHP	4	3679.950	-32.04	-13	Pass
3680	3700	0.193	CHP	/	/	/	/	/
3700	3701	0.193	CHP	5	3700.100	-31.04	-13	Pass
3701	3710	1	CHP	6	3701.500	-25.07	-13	Pass
3710	3720	1	CHP	7	3710.050	-30.18	-25	Pass
3720	3730	1	CHP	8	3720.050	-46.01	-40	Pass

6. Adjacent Channel Leakage Ratio

6.1 Test Result

6.1.1 B48_5MHz

Band: 48 / Bandwidth: 5MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3552.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3697.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	3552.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3697.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
64QAM	3552.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3697.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
256QAM	3552.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3697.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

6.1.2 B48_10MHz

Band: 48 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3555	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3695	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	3555	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3695	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
64QAM	3555	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3695	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
256QAM	3555	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3695	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

6.1.3 B48_15MHz

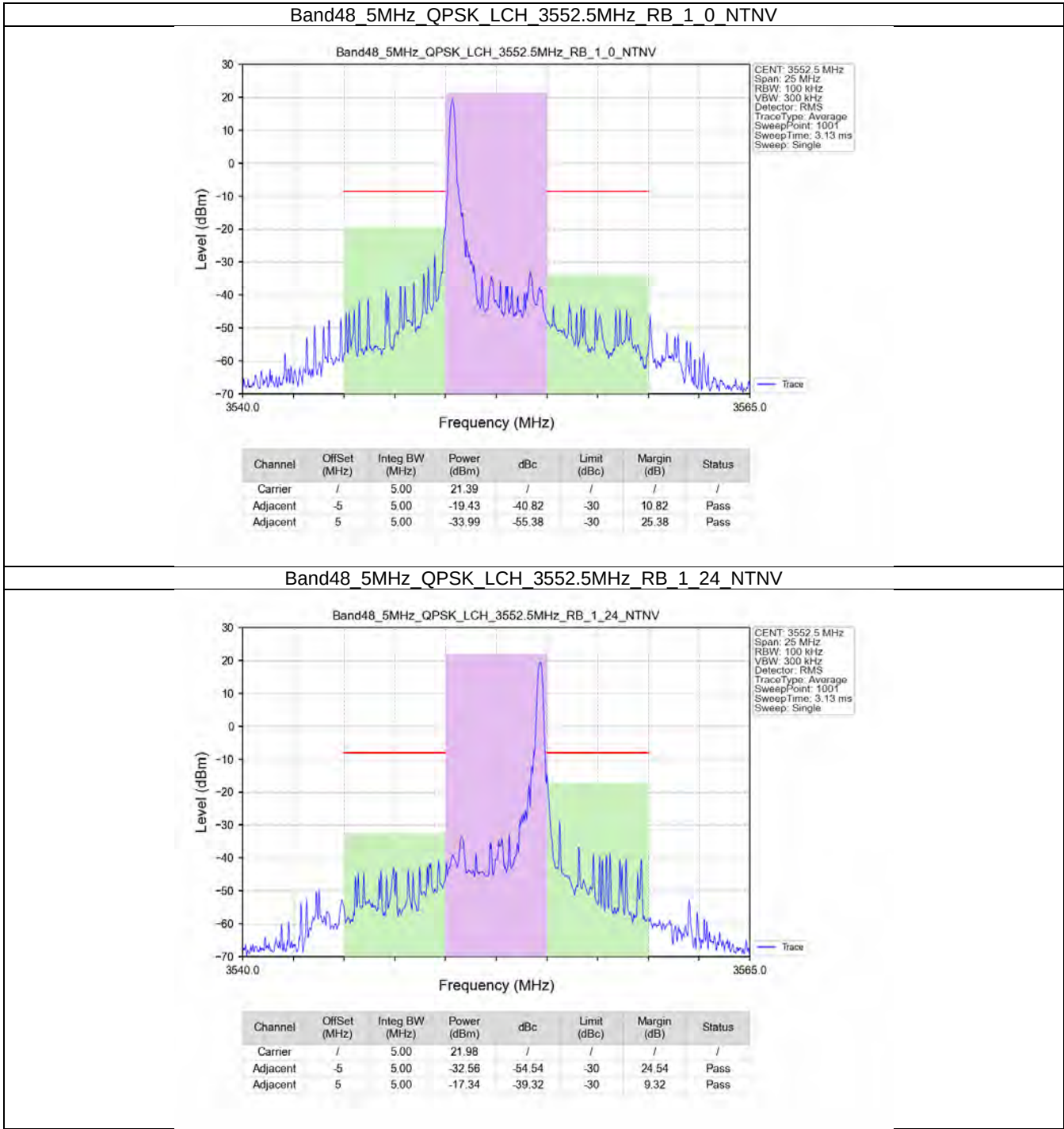
Band: 48 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3557.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3692.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	3557.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3692.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
64QAM	3557.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3692.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
256QAM	3557.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3625	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3692.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

6.1.4 B48_20MHz

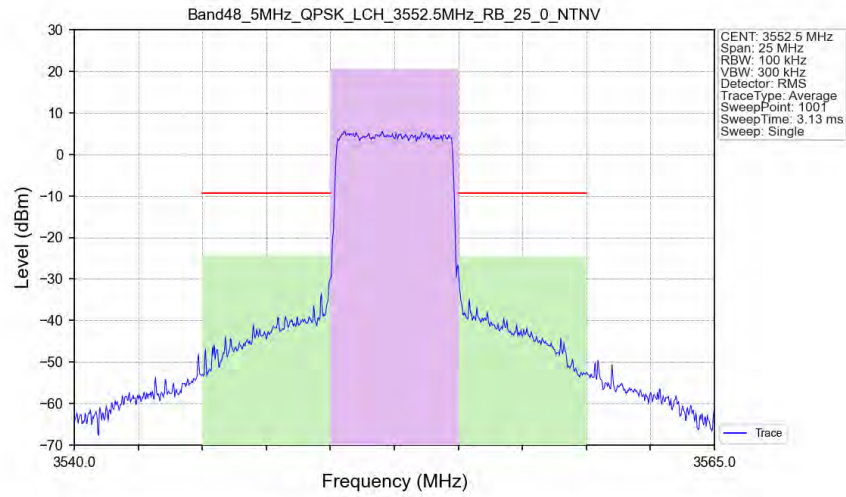
Band: 48 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3560	1	0	Refer To Test Graph	Pass	
			99	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
	3625	1	0	Refer To Test Graph	Pass	
			99	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
	3690	1	0	Refer To Test Graph	Pass	
			99	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
16QAM	3560	1	0	Refer To Test Graph	Pass	
			99	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
	3625	1	0	Refer To Test Graph	Pass	
			99	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
	3690	1	0	Refer To Test Graph	Pass	
			99	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
64QAM	3560	1	0	Refer To Test Graph	Pass	
			99	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
	3625	1	0	Refer To Test Graph	Pass	
			99	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
	3690	1	0	Refer To Test Graph	Pass	
			99	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
256QAM	3560	1	0	Refer To Test Graph	Pass	
			99	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
	3625	1	0	Refer To Test Graph	Pass	
			99	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
	3690	1	0	Refer To Test Graph	Pass	
			99	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	

6.2 Test Graph

6.2.1 B48_5MHz

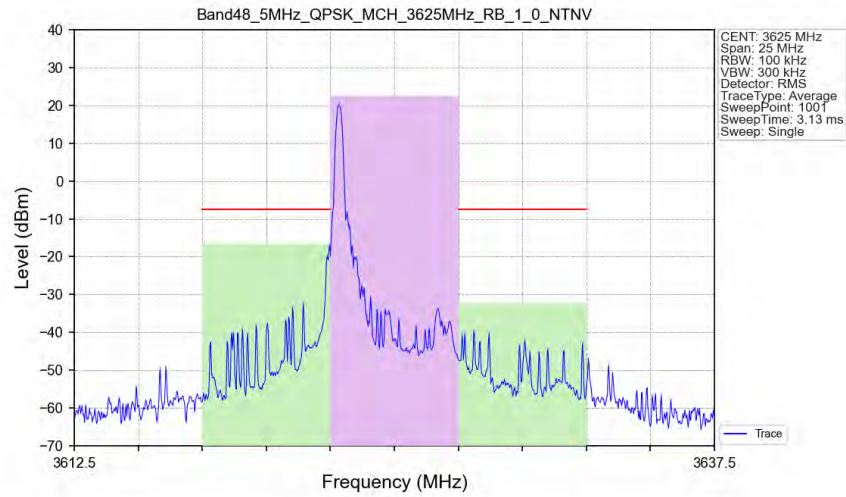


Band48 5MHz QPSK LCH 3552.5MHz RB 25 0 NTN



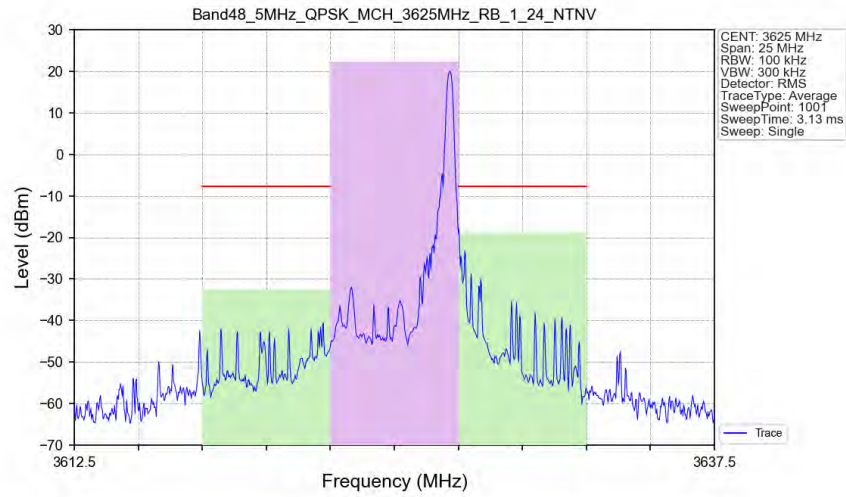
Channel	Offset (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.61	/	/	/	/
Adjacent	-5	5.00	-24.35	-44.96	-30	14.96	Pass
Adjacent	5	5.00	-24.64	-45.25	-30	15.25	Pass

Band48 5MHz QPSK MCH 3625MHz RB 1 0 NTN

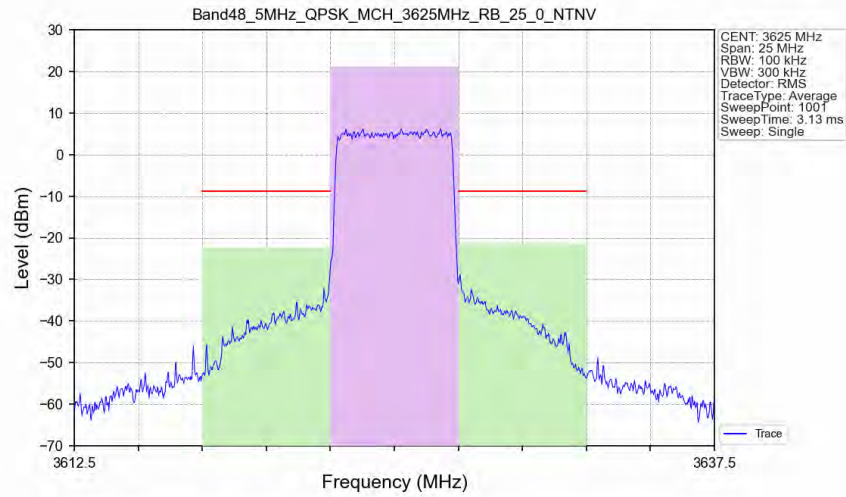


Channel	Offset (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	22.57	/	/	/	/
Adjacent	-5	5.00	-16.60	-39.17	-30	9.17	Pass
Adjacent	5	5.00	-32.33	-54.90	-30	24.90	Pass

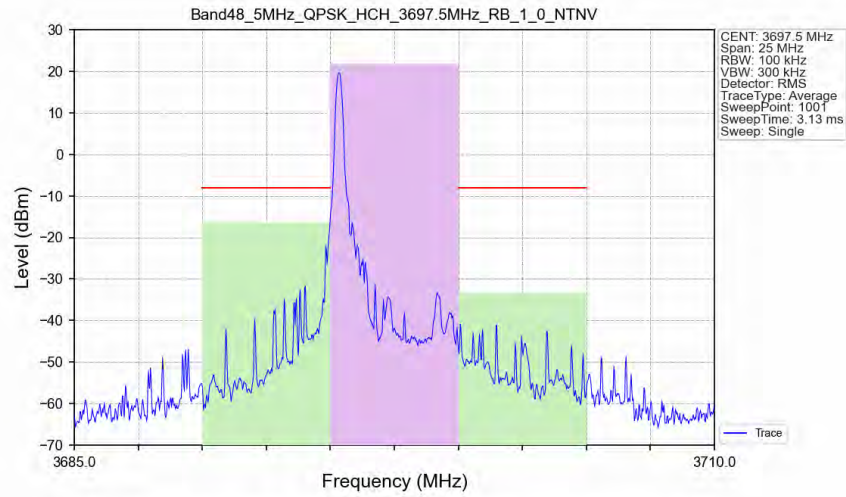
Band48 5MHz QPSK MCH 3625MHz RB 1 24 NTNV



Band48 5MHz QPSK MCH 3625MHz RB 25 0 NTNV

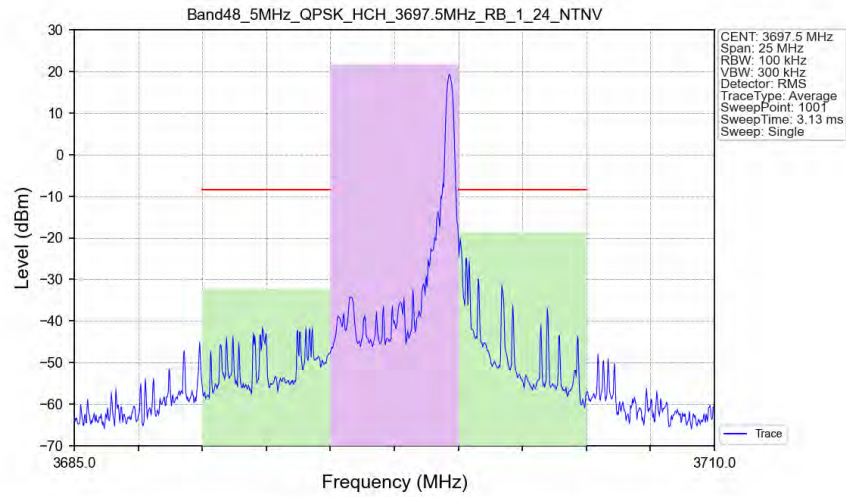


Band48 5MHz QPSK HCH 3697.5MHz RB 1 0 NTV



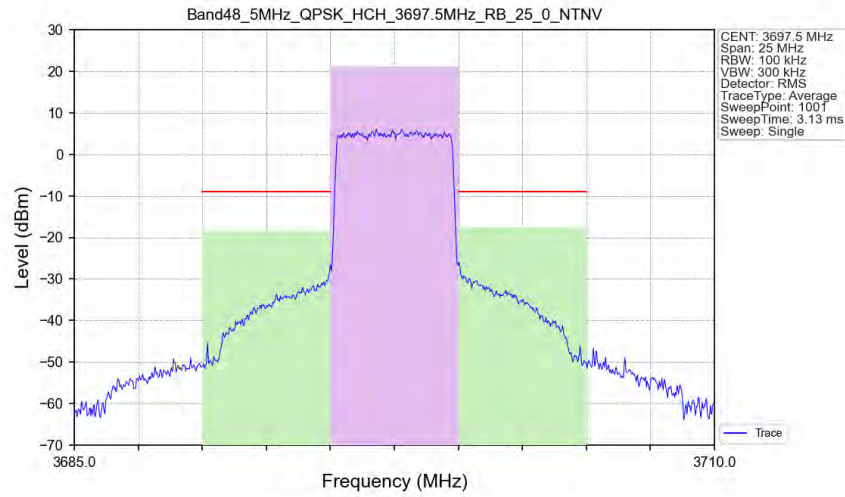
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	21.88	/	/	/	/
Adjacent	-5	5.00	-16.53	-38.41	-30	8.41	Pass
Adjacent	5	5.00	-33.35	-55.23	-30	25.23	Pass

Band48 5MHz QPSK HCH 3697.5MHz RB 1 24 NTV



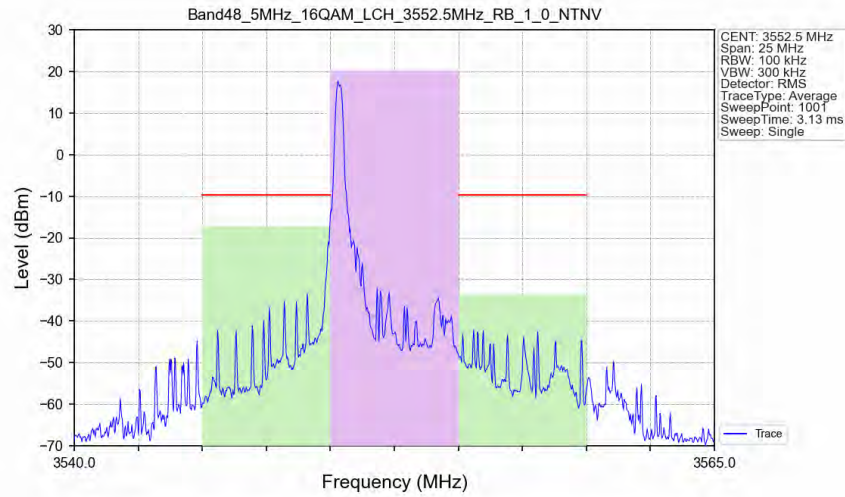
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	21.65	/	/	/	/
Adjacent	-5	5.00	-32.33	-53.98	-30	23.98	Pass
Adjacent	5	5.00	-18.59	-40.24	-30	10.24	Pass

Band48 5MHz QPSK HCH 3697.5MHz RB 25 0 NTV



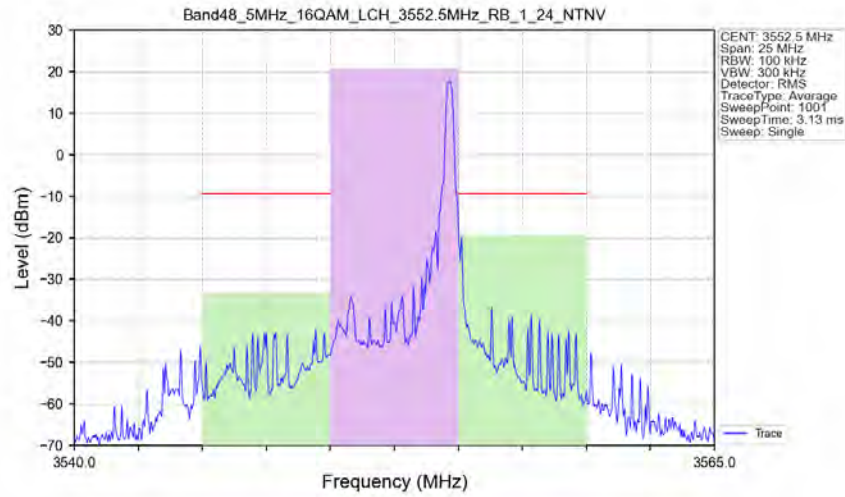
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	21.00	/	/	/	/
Adjacent	-5	5.00	-18.53	-39.53	-30	9.53	Pass
Adjacent	5	5.00	-17.60	-38.60	-30	8.60	Pass

Band48 5MHz 16QAM LCH 3552.5MHz RB 1 0 NTV



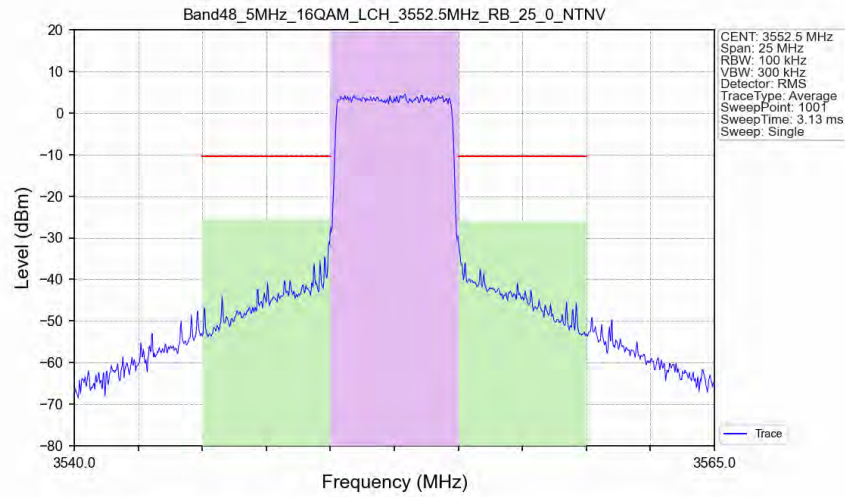
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.23	/	/	/	/
Adjacent	-5	5.00	-17.09	-37.32	-30	7.32	Pass
Adjacent	5	5.00	-33.58	-53.81	-30	23.81	Pass

Band48 5MHz 16QAM LCH 3552.5MHz RB 1 24 NTNV



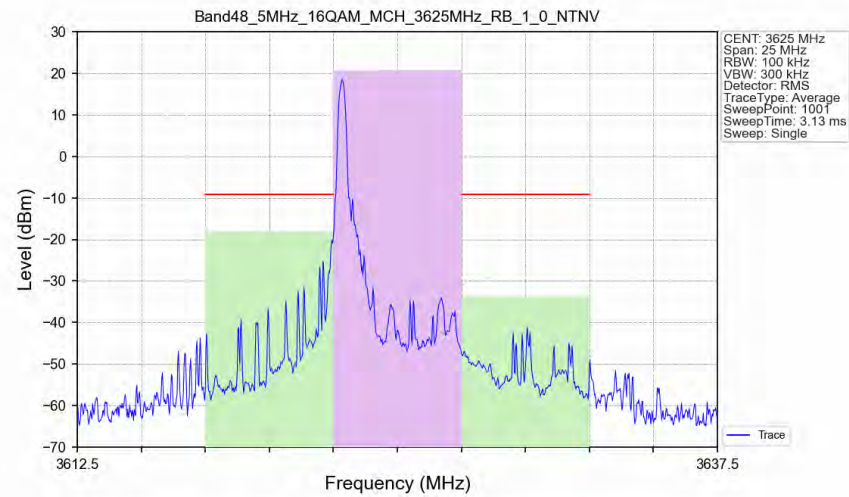
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.64	/	/	/	/
Adjacent	-5	5.00	-33.20	-53.84	-30	23.84	Pass
Adjacent	5	5.00	-19.41	-40.05	-30	10.05	Pass

Band48 5MHz 16QAM LCH 3552.5MHz RB 25 0 NTNV



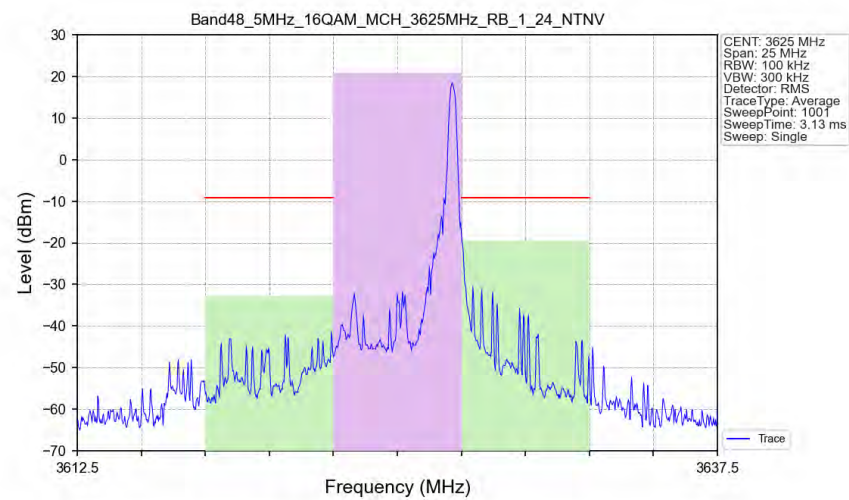
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.57	/	/	/	/
Adjacent	-5	5.00	-25.50	-45.07	-30	15.07	Pass
Adjacent	5	5.00	-26.07	-45.64	-30	15.64	Pass

Band48 5MHz 16QAM MCH 3625MHz RB 1 0 NTV



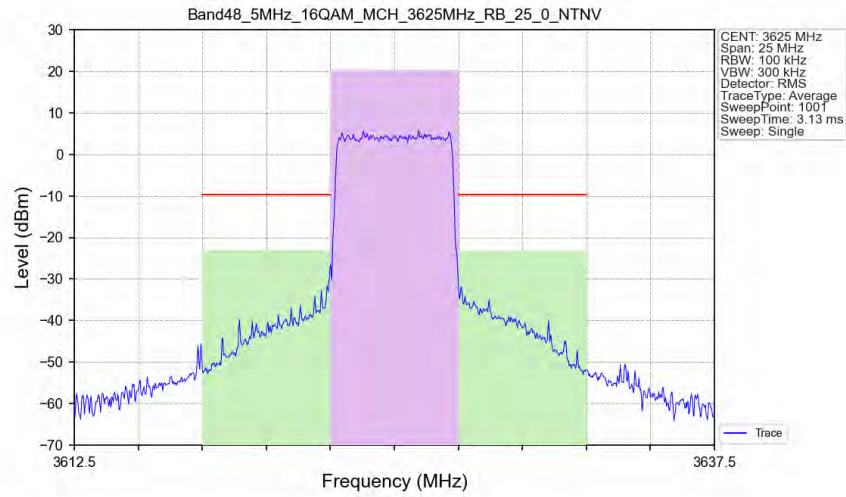
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.80	/	/	/	/
Adjacent	-5	5.00	-18.11	-38.91	-30	8.91	Pass
Adjacent	5	5.00	-33.74	-54.54	-30	24.54	Pass

Band48 5MHz 16QAM MCH 3625MHz RB 1 24 NTV



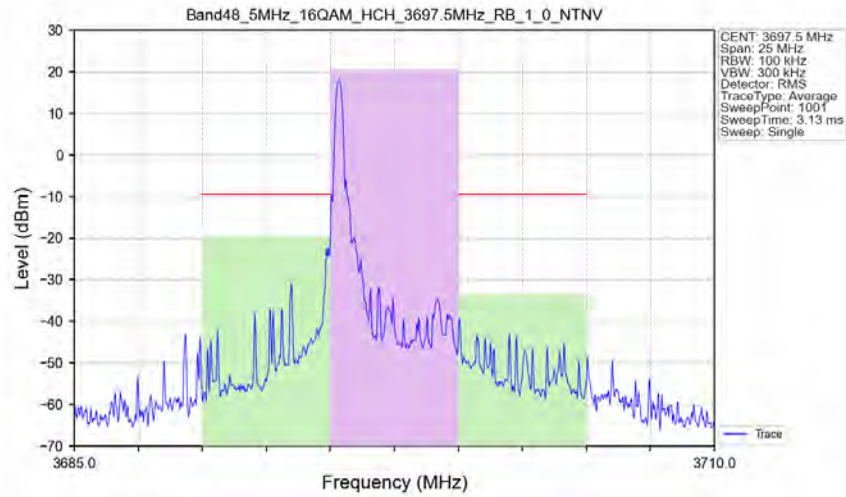
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.83	/	/	/	/
Adjacent	-5	5.00	-32.91	-53.74	-30	23.74	Pass
Adjacent	5	5.00	-19.54	-40.37	-30	10.37	Pass

Band48 5MHz 16QAM MCH 3625MHz RB 25 0 NTV



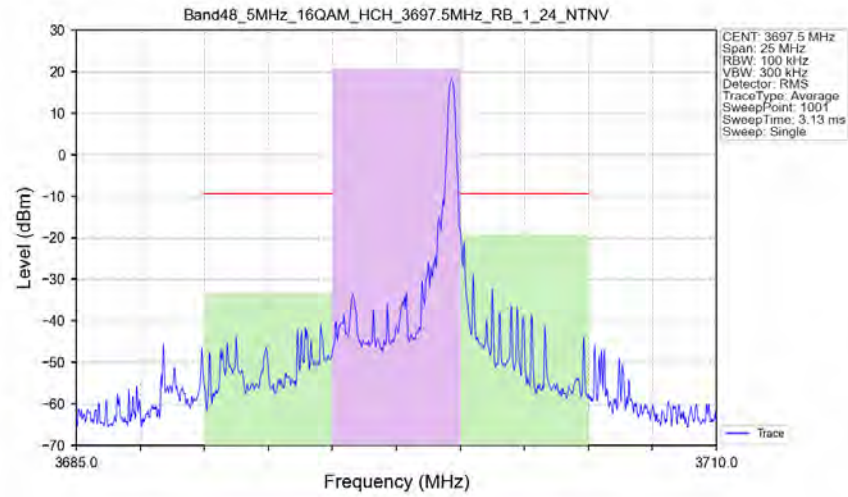
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.29	/	/	/	/
Adjacent	-5	5.00	-23.08	-43.37	-30	13.37	Pass
Adjacent	5	5.00	-23.13	-43.42	-30	13.42	Pass

Band48 5MHz 16QAM HCH 3697.5MHz RB 1 0 NTV



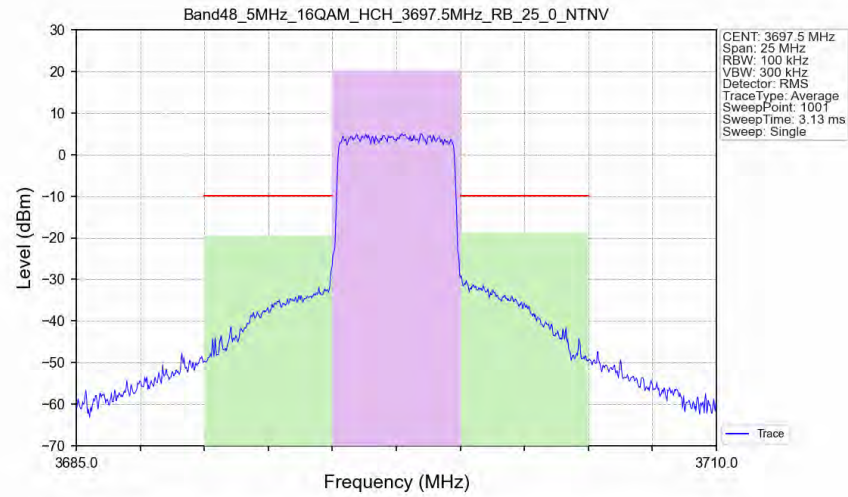
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.56	/	/	/	/
Adjacent	-5	5.00	-19.58	-40.14	-30	10.14	Pass
Adjacent	5	5.00	-33.47	-54.03	-30	24.03	Pass

Band48 5MHz 16QAM HCH 3697.5MHz RB 1 24 NTN



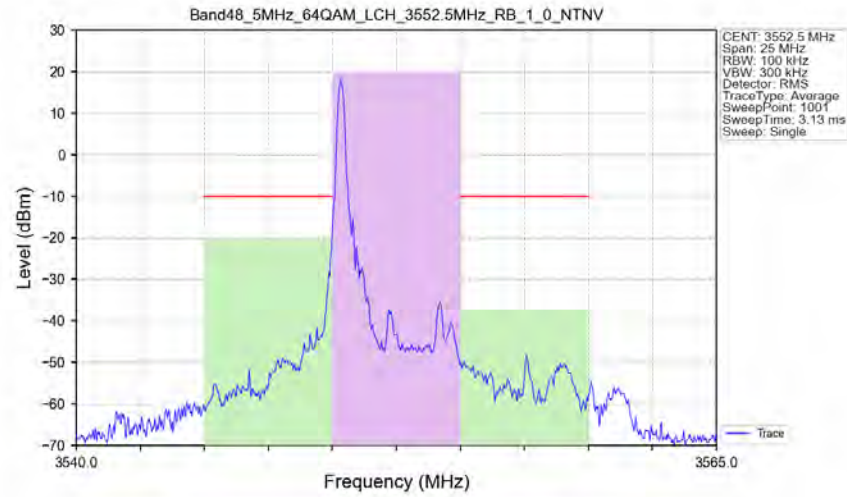
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.67	/	/	/	/
Adjacent	-5	5.00	-33.21	-53.88	-30	23.88	Pass
Adjacent	5	5.00	-19.14	-39.81	-30	9.81	Pass

Band48 5MHz 16QAM HCH 3697.5MHz RB 25_0 NTN



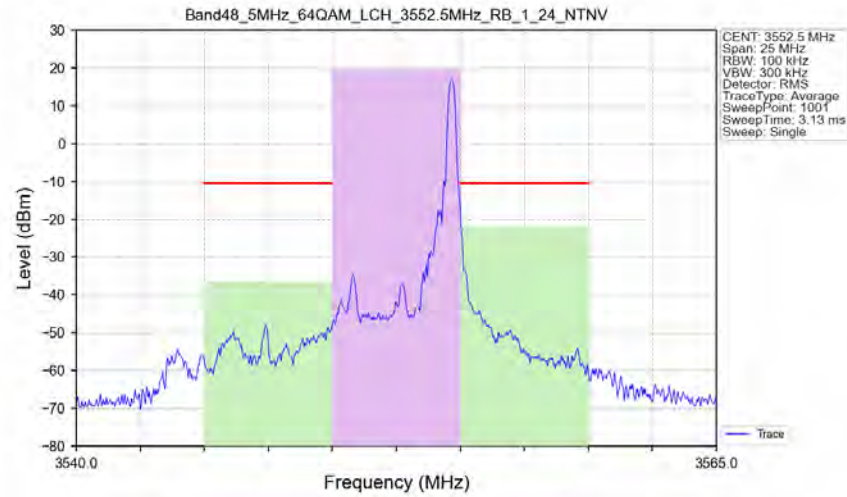
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.09	/	/	/	/
Adjacent	-5	5.00	-19.51	-39.60	-30	9.60	Pass
Adjacent	5	5.00	-18.83	-38.92	-30	8.92	Pass

Band48 5MHz 64QAM LCH 3552.5MHz RB 1 0 NTV



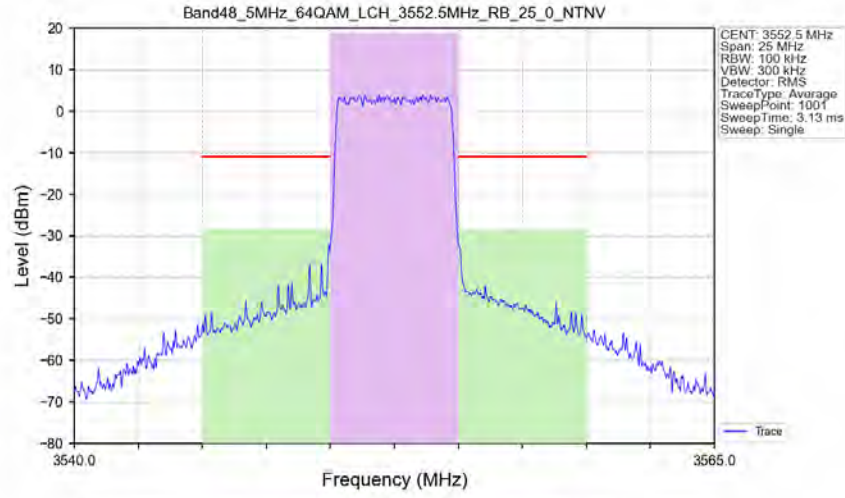
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.91	/	/	/	/
Adjacent	-5	5.00	-20.54	-40.45	-30	10.45	Pass
Adjacent	5	5.00	-37.20	-57.11	-30	27.11	Pass

Band48 5MHz 64QAM LCH 3552.5MHz RB 1 24 NTV



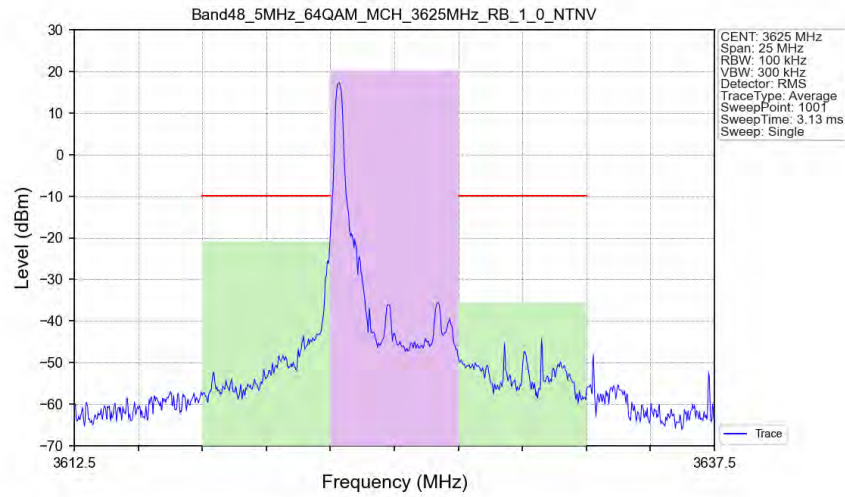
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.56	/	/	/	/
Adjacent	-5	5.00	-36.51	-56.07	-30	26.07	Pass
Adjacent	5	5.00	-22.03	-41.59	-30	11.59	Pass

Band48 5MHz 64QAM LCH 3552.5MHz RB 25 0 NTN



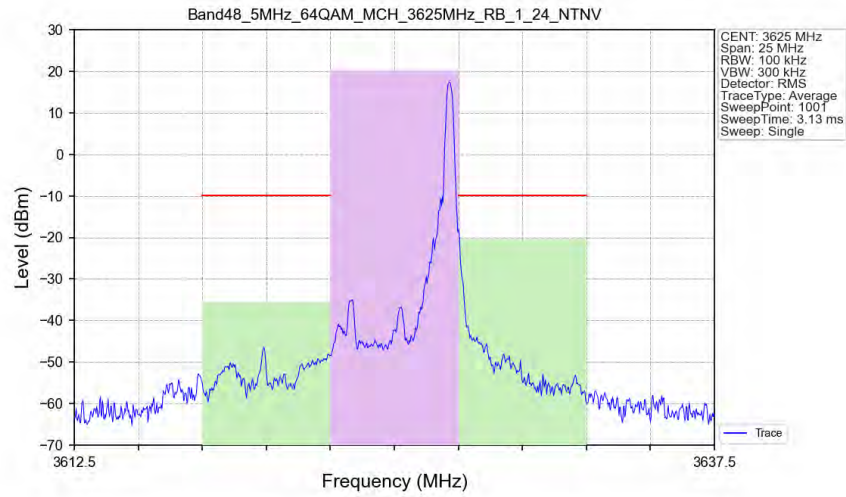
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	18.96	/	/	/	/
Adjacent	-5	5.00	-28.36	-47.32	-30	17.32	Pass
Adjacent	5	5.00	-28.37	-47.33	-30	17.33	Pass

Band48 5MHz 64QAM MCH 3625MHz RB 1 0 NTN



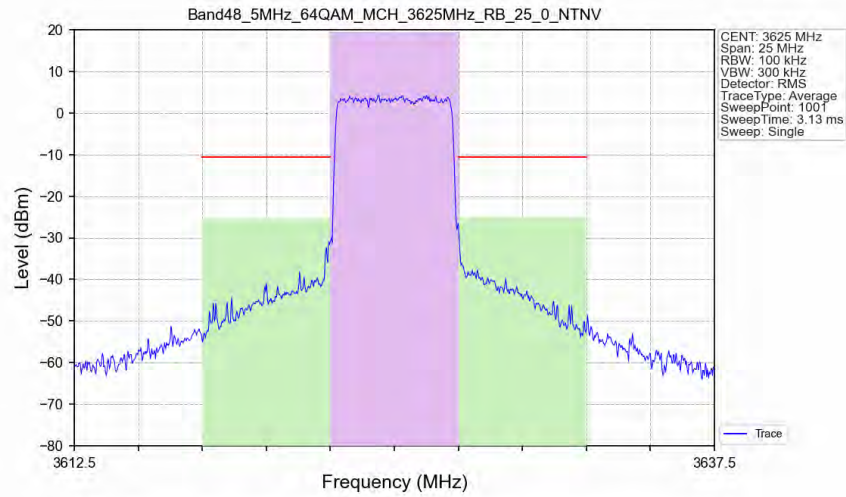
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.17	/	/	/	/
Adjacent	-5	5.00	-20.85	-41.02	-30	11.02	Pass
Adjacent	5	5.00	-35.65	-55.82	-30	25.82	Pass

Band48 5MHz 64QAM MCH 3625MHz RB 1 24 NTV



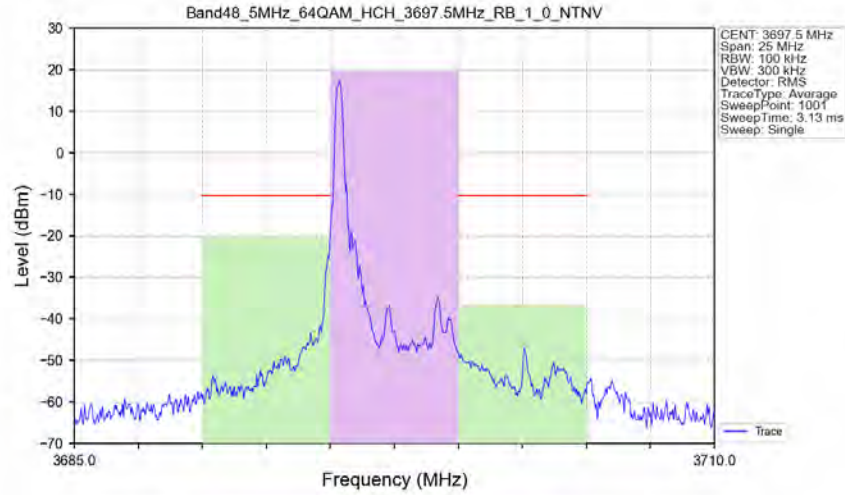
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.13	/	/	/	/
Adjacent	-5	5.00	-35.56	-55.69	-30	25.69	Pass
Adjacent	5	5.00	-20.47	-40.60	-30	10.60	Pass

Band48 5MHz 64QAM MCH 3625MHz RB 25 0 NTV



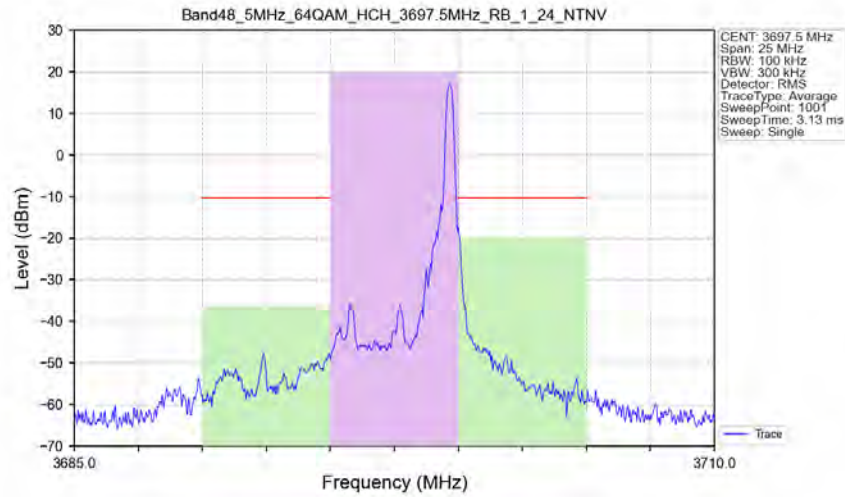
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.39	/	/	/	/
Adjacent	-5	5.00	-25.44	-44.83	-30	14.83	Pass
Adjacent	5	5.00	-24.93	-44.32	-30	14.32	Pass

Band48 5MHz 64QAM HCH 3697.5MHz RB 1 0 NTV



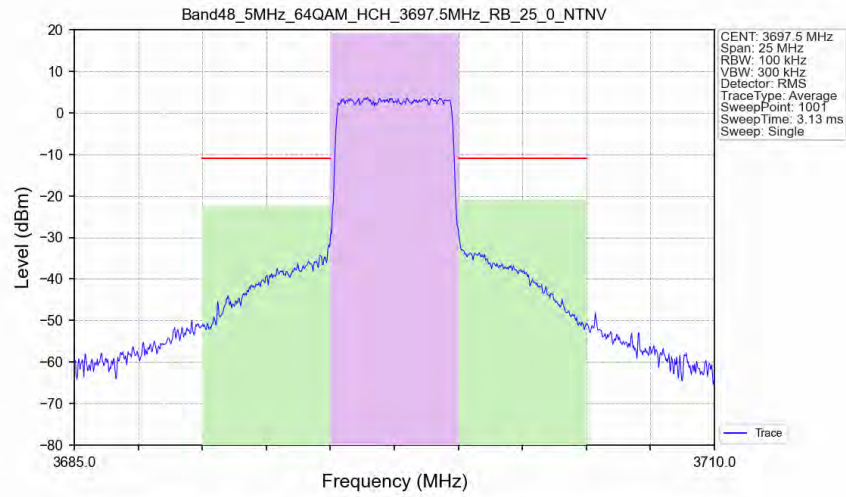
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.67	/	/	/	/
Adjacent	-5	5.00	-20.54	-40.21	-30	10.21	Pass
Adjacent	5	5.00	-36.50	-56.17	-30	26.17	Pass

Band48 5MHz 64QAM HCH 3697.5MHz RB 1 24 NTV



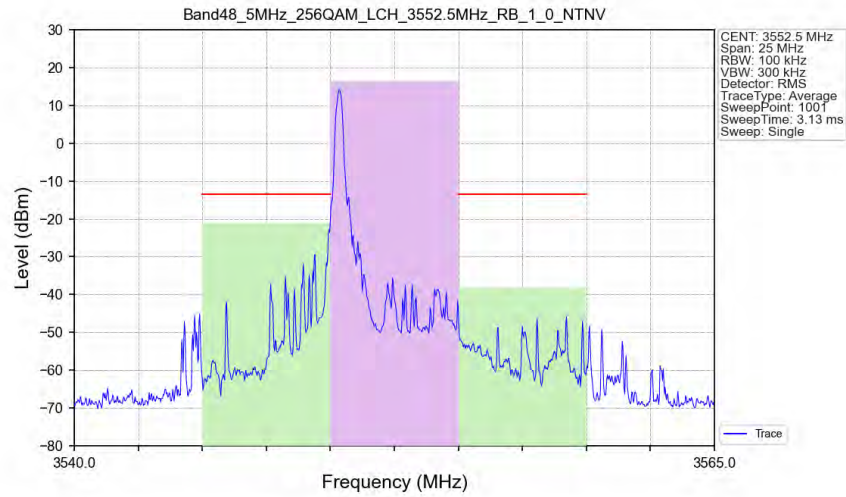
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.75	/	/	/	/
Adjacent	-5	5.00	-36.33	-56.08	-30	26.08	Pass
Adjacent	5	5.00	-19.91	-39.66	-30	9.66	Pass

Band48 5MHz 64QAM HCH 3697.5MHz RB 25 0 NTN



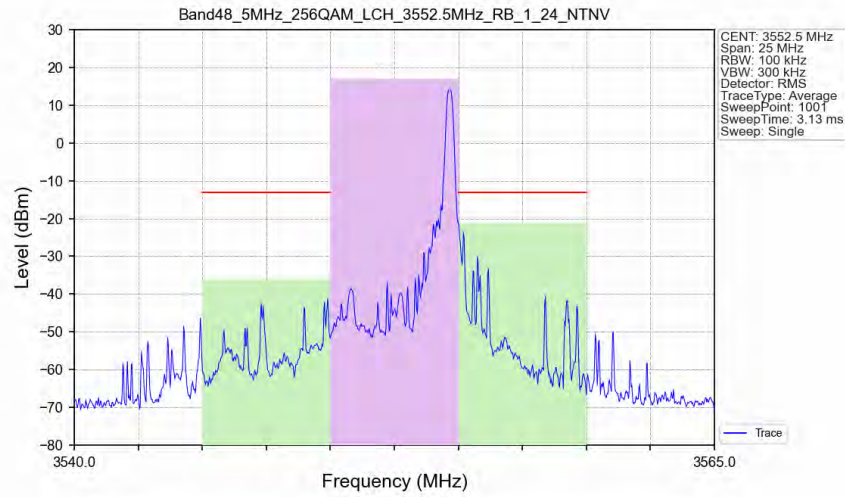
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.05	/	/	/	/
Adjacent	-5	5.00	-22.40	-41.45	-30	11.45	Pass
Adjacent	5	5.00	-20.93	-39.98	-30	9.98	Pass

Band48 5MHz 256QAM LCH 3552.5MHz RB 1 0 NTN



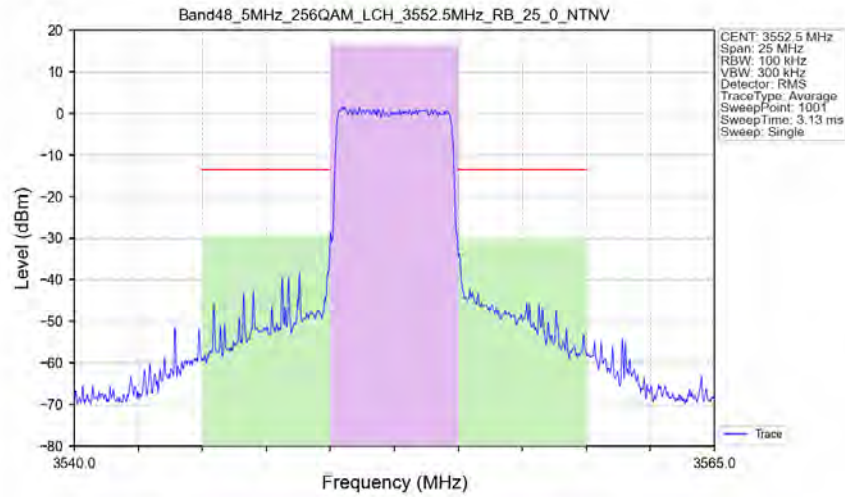
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.47	/	/	/	/
Adjacent	-5	5.00	-21.05	-37.52	-30	7.52	Pass
Adjacent	5	5.00	-38.14	-54.61	-30	24.61	Pass

Band48 5MHz 256QAM LCH 3552.5MHz RB 1 24 NTN



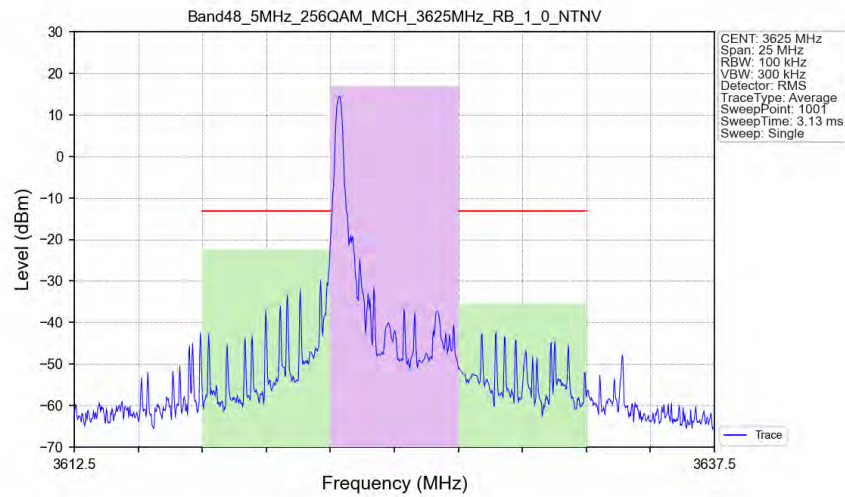
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.95	/	/	/	/
Adjacent	-5	5.00	-36.03	-52.98	-30	22.98	Pass
Adjacent	5	5.00	-21.32	-38.27	-30	8.27	Pass

Band48 5MHz 256QAM LCH 3552.5MHz RB 25 0 NTN



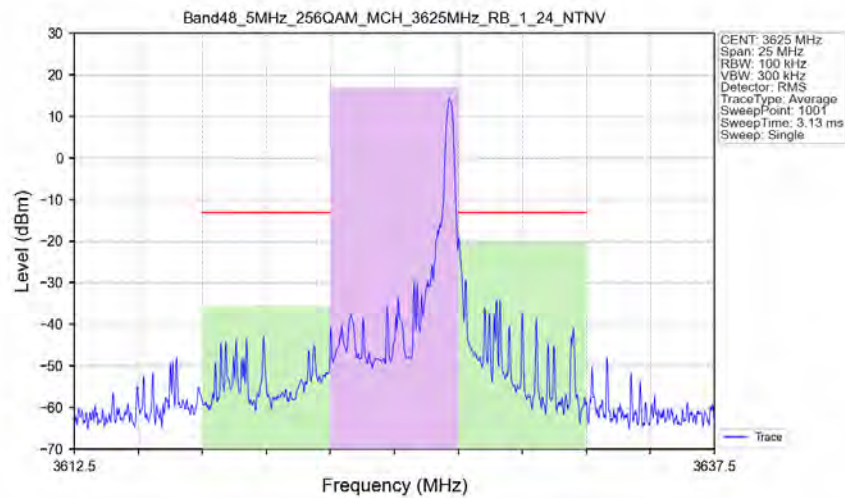
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.52	/	/	/	/
Adjacent	-5	5.00	-29.45	-45.97	-30	15.97	Pass
Adjacent	5	5.00	-30.06	-46.58	-30	16.58	Pass

Band48 5MHz 256QAM MCH 3625MHz RB 1 0 NTV



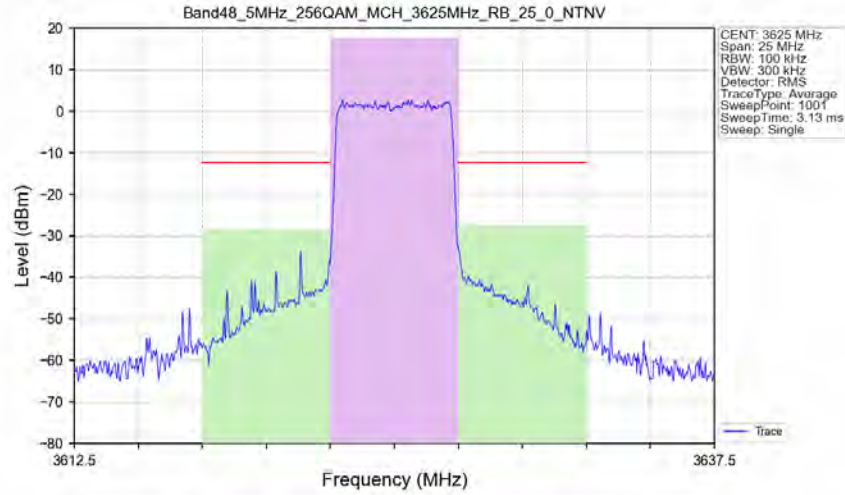
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.91	/	/	/	/
Adjacent	-5	5.00	-22.37	-39.28	-30	9.28	Pass
Adjacent	5	5.00	-35.35	-52.26	-30	22.26	Pass

Band48 5MHz 256QAM MCH 3625MHz RB 1 24 NTV



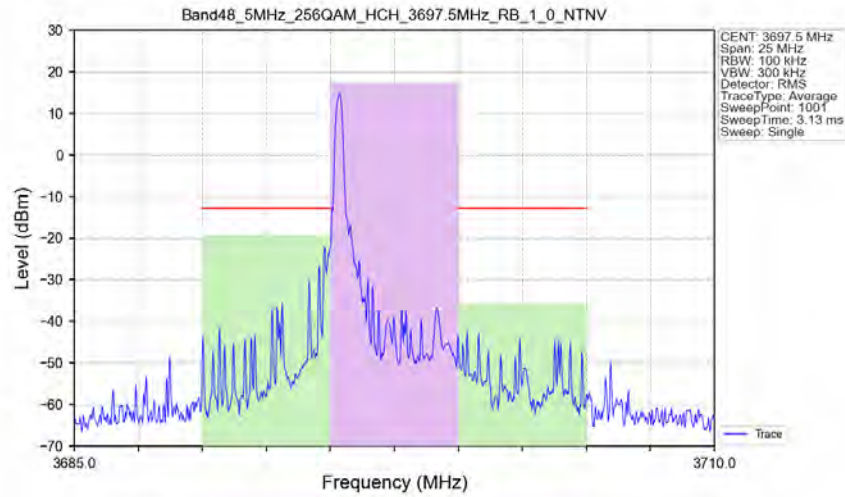
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.80	/	/	/	/
Adjacent	-5	5.00	-35.32	-52.12	-30	22.12	Pass
Adjacent	5	5.00	-20.21	-37.01	-30	7.01	Pass

Band48 5MHz 256QAM MCH 3625MHz RB 25 0 NTNV



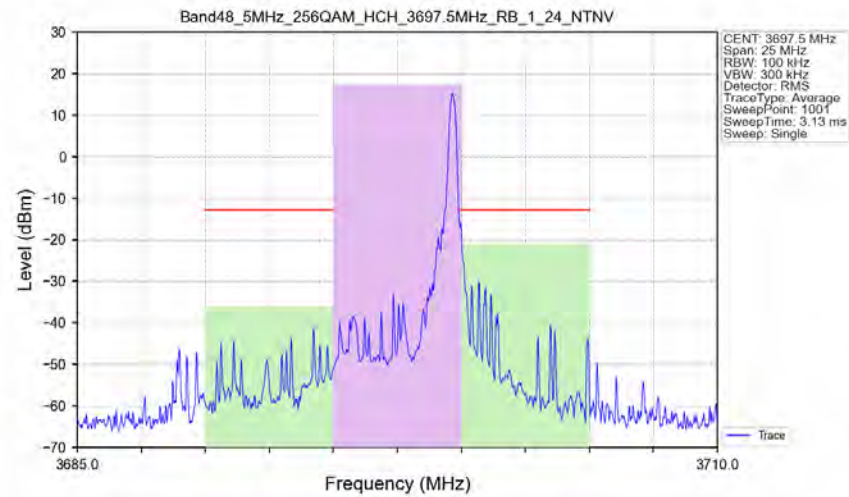
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.56	/	/	/	/
Adjacent	-5	5.00	-28.41	-45.97	-30	15.97	Pass
Adjacent	5	5.00	-27.57	-45.13	-30	15.13	Pass

Band48 5MHz 256QAM HCH 3697.5MHz RB 1 0 NTNV



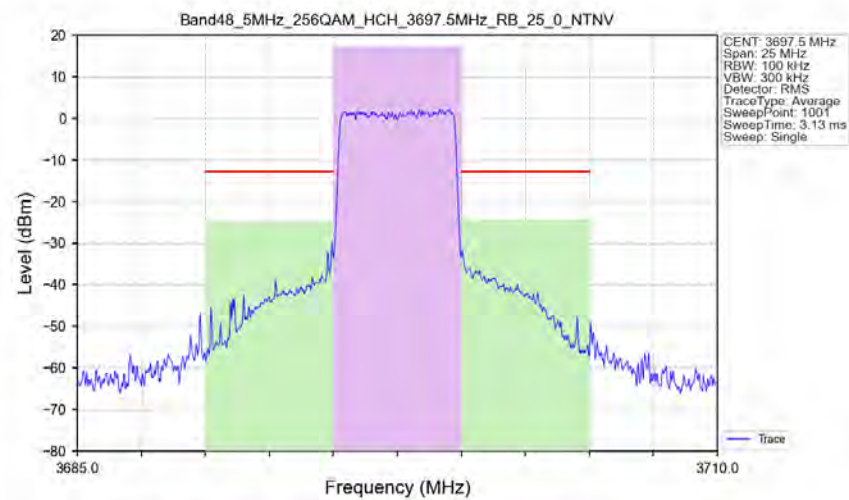
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.20	/	/	/	/
Adjacent	-5	5.00	-19.15	-36.35	-30	6.35	Pass
Adjacent	5	5.00	-35.53	-52.73	-30	22.73	Pass

Band48 5MHz 256QAM HCH 3697.5MHz RB 1 24 NTNV



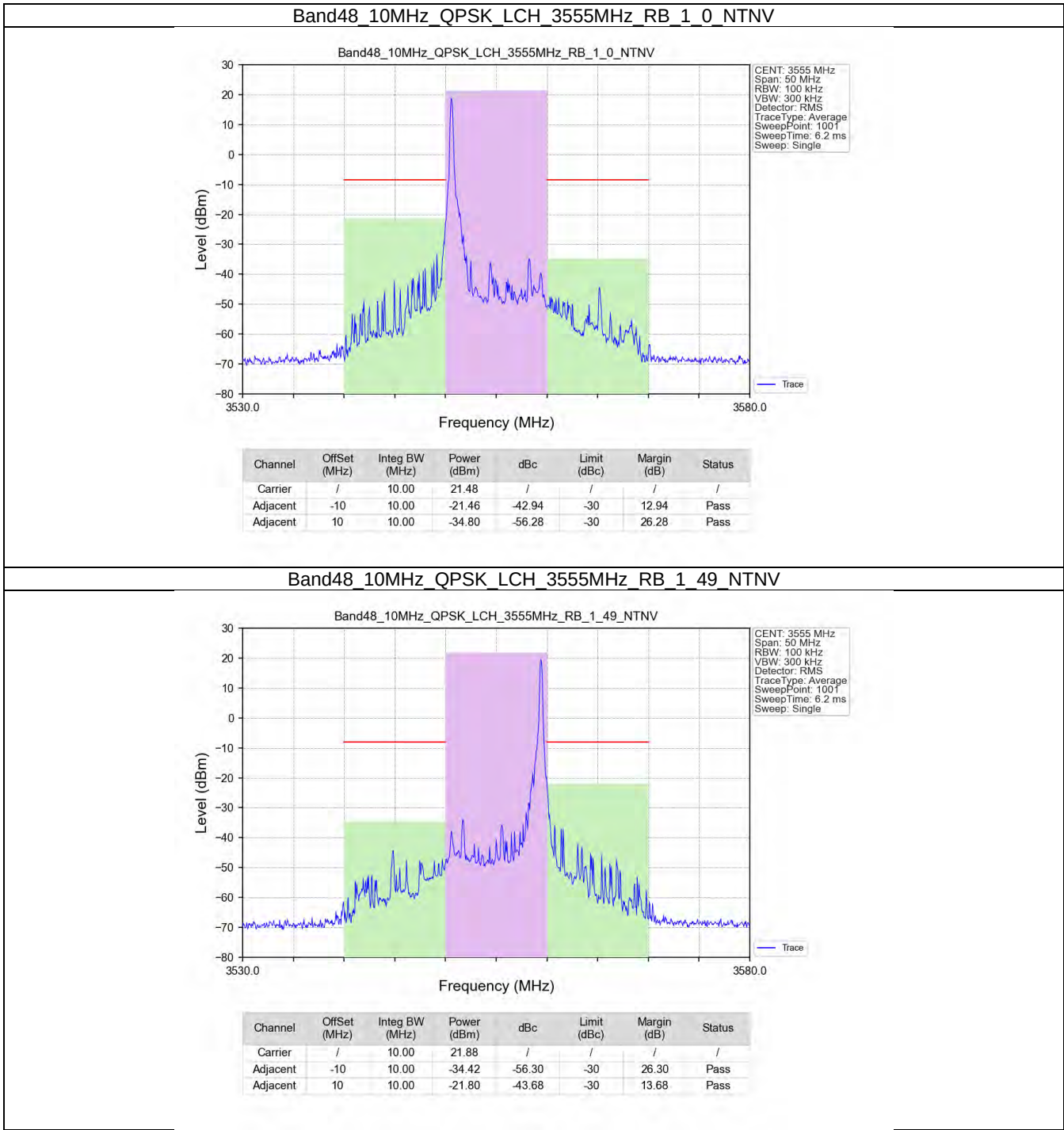
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.26	/	/	/	/
Adjacent	-5	5.00	-35.97	-53.23	-30	23.23	Pass
Adjacent	5	5.00	-21.01	-38.27	-30	8.27	Pass

Band48 5MHz 256QAM HCH 3697.5MHz RB 25 0 NTNV

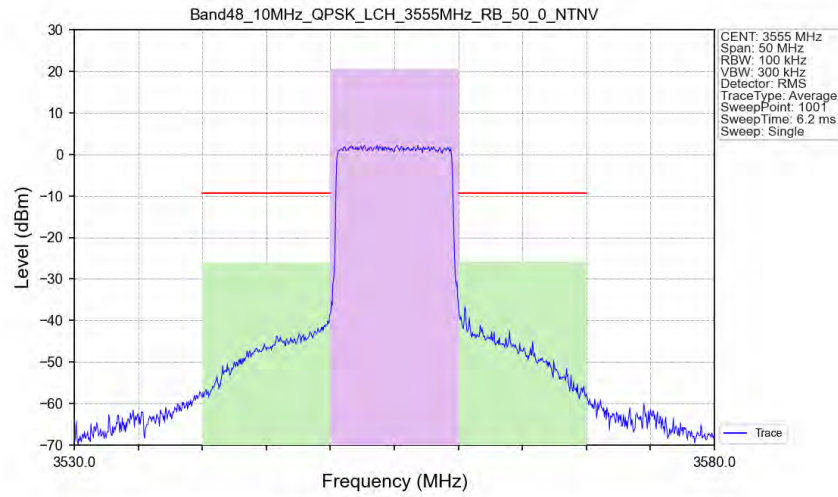


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.26	/	/	/	/
Adjacent	-5	5.00	-24.79	-42.05	-30	12.05	Pass
Adjacent	5	5.00	-24.24	-41.50	-30	11.50	Pass

6.2.2 B48_10MHz

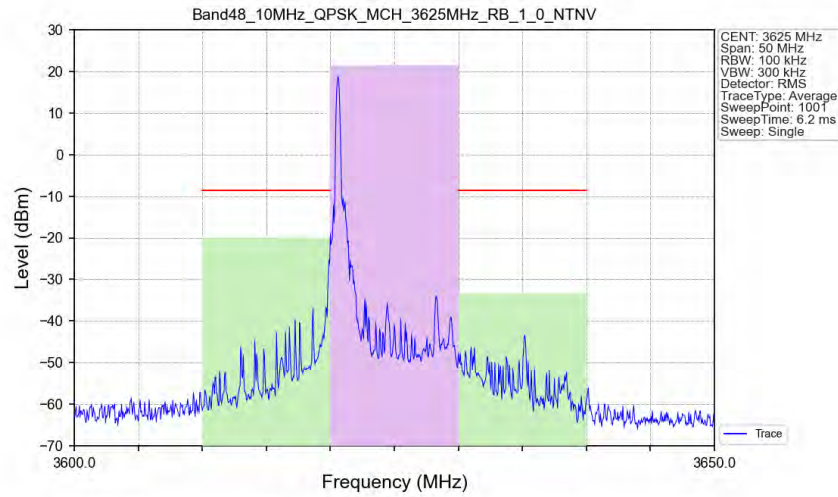


Band48 10MHz QPSK LCH 3555MHz RB 50 0 NTV



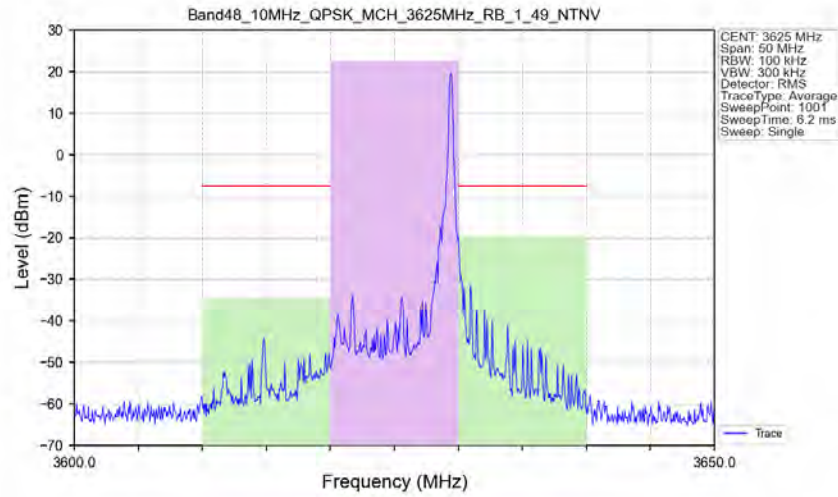
Channel	Offset (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.58	/	/	/	/
Adjacent	-10	10.00	-26.04	-46.62	-30	16.62	Pass
Adjacent	10	10.00	-25.80	-46.38	-30	16.38	Pass

Band48 10MHz QPSK MCH 3625MHz RB 1 0 NTV



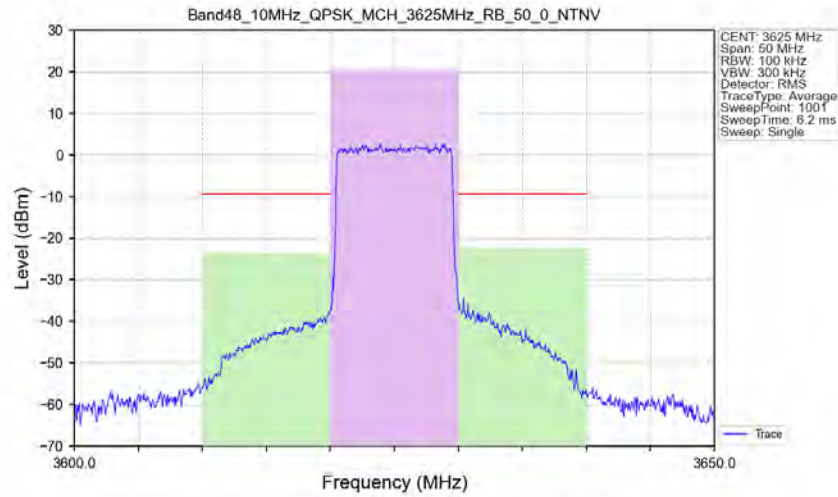
Channel	Offset (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	21.40	/	/	/	/
Adjacent	-10	10.00	-19.86	-41.26	-30	11.26	Pass
Adjacent	10	10.00	-33.40	-54.80	-30	24.80	Pass

Band48 10MHz QPSK MCH 3625MHz RB 1 49 NTV



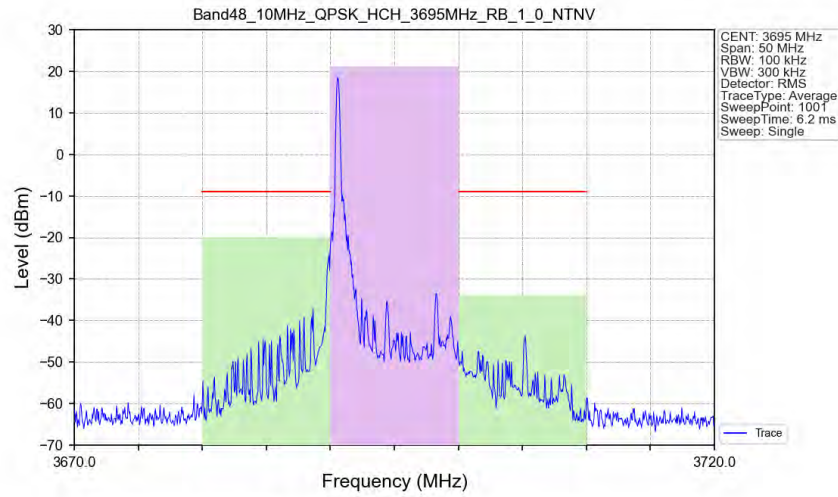
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	22.49	/	/	/	/
Adjacent	-10	10.00	-34.40	-56.89	-30	26.89	Pass
Adjacent	10	10.00	-19.80	-42.29	-30	12.29	Pass

Band48 10MHz QPSK MCH 3625MHz RB 50 0 NTV



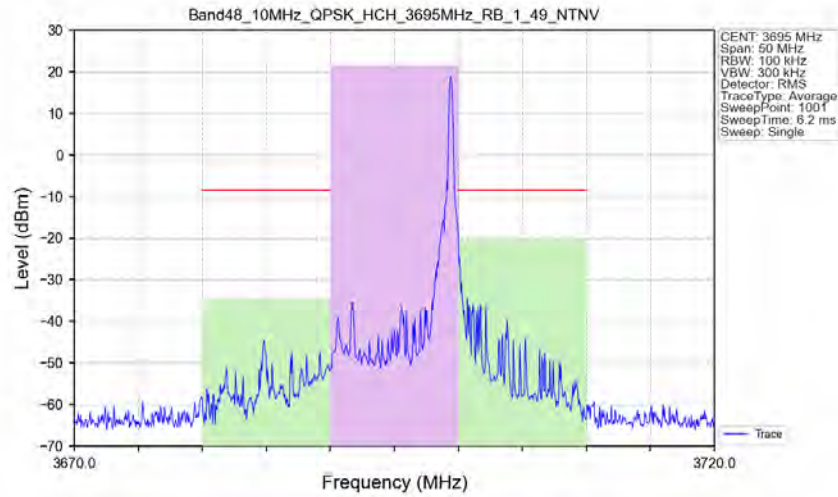
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.59	/	/	/	/
Adjacent	-10	10.00	-23.54	-44.13	-30	14.13	Pass
Adjacent	10	10.00	-22.44	-43.03	-30	13.03	Pass

Band48 10MHz QPSK HCH 3695MHz RB 1 0 NTN



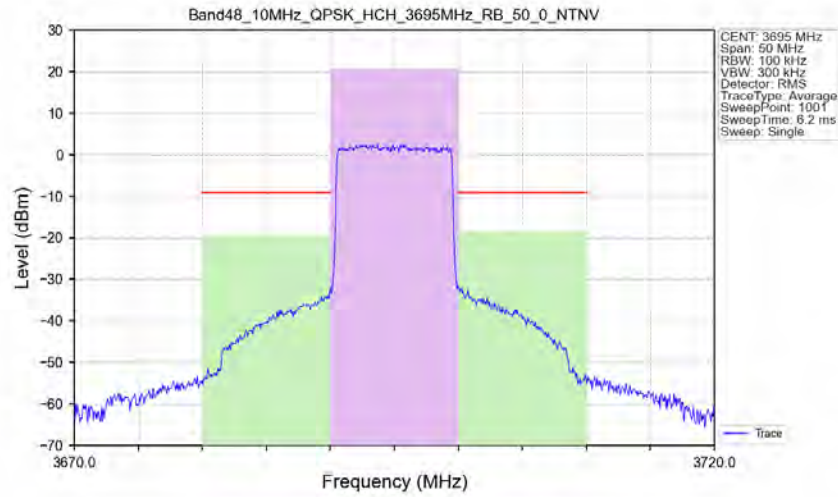
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	21.06	/	/	/	/
Adjacent	-10	10.00	-19.98	-41.04	-30	11.04	Pass
Adjacent	10	10.00	-33.90	-54.96	-30	24.96	Pass

Band48 10MHz QPSK HCH 3695MHz RB 1 49 NTN



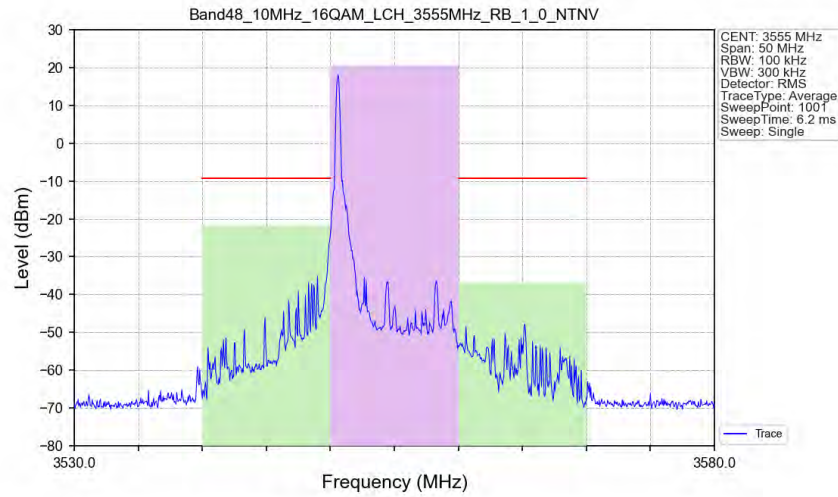
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	21.64	/	/	/	/
Adjacent	-10	10.00	-34.56	-56.20	-30	26.20	Pass
Adjacent	10	10.00	-20.40	-42.04	-30	12.04	Pass

Band48 10MHz QPSK HCH 3695MHz RB 50 0 NTV



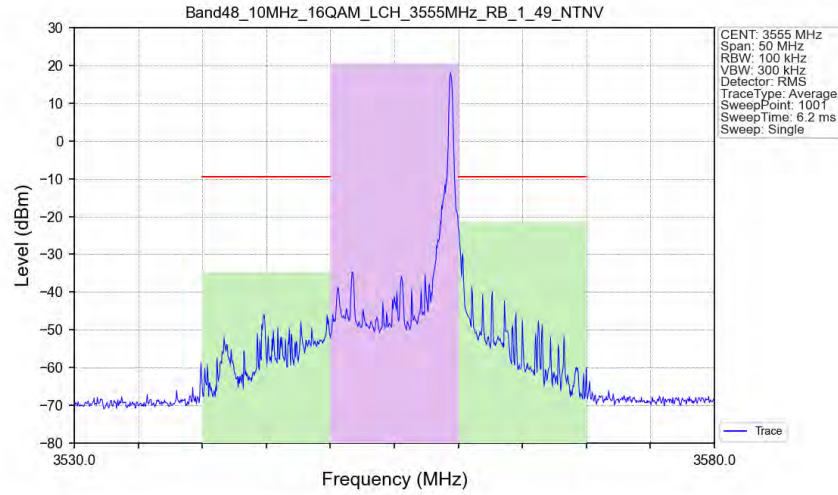
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.77	/	/	/	/
Adjacent	-10	10.00	-19.31	-40.08	-30	10.08	Pass
Adjacent	10	10.00	-18.37	-39.14	-30	9.14	Pass

Band48 10MHz 16QAM LCH 3555MHz RB 1 0 NTV

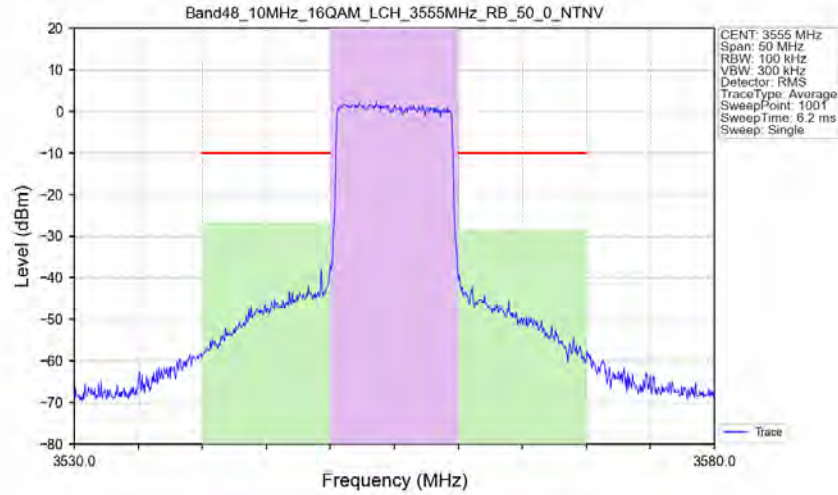


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.65	/	/	/	/
Adjacent	-10	10.00	-21.75	-42.40	-30	12.40	Pass
Adjacent	10	10.00	-36.98	-57.63	-30	27.63	Pass

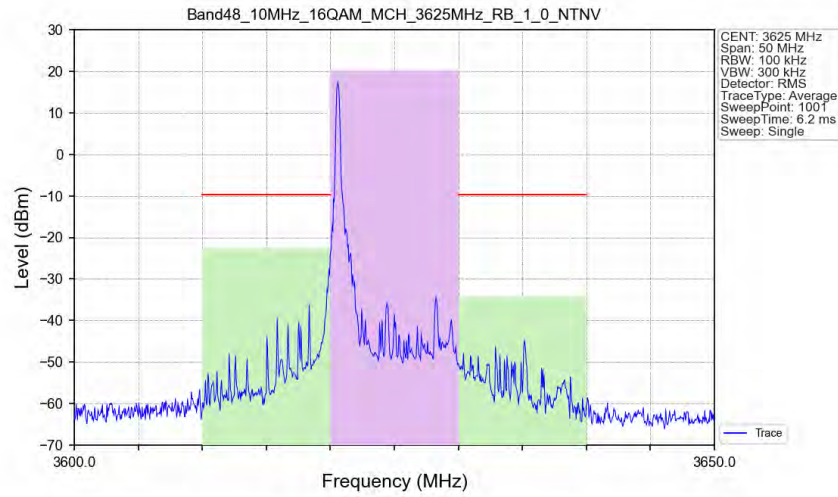
Band48 10MHz 16QAM LCH 3555MHz RB 1 49 NTV



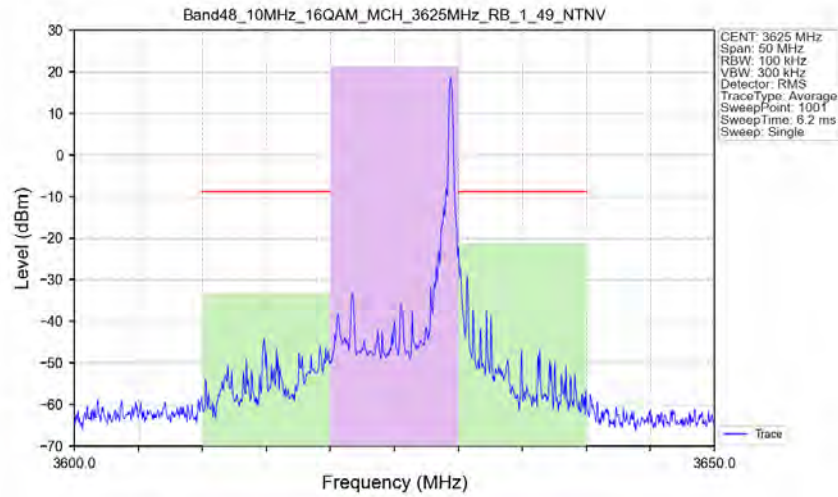
Band48 10MHz 16QAM LCH 3555MHz RB 50 0 NTV



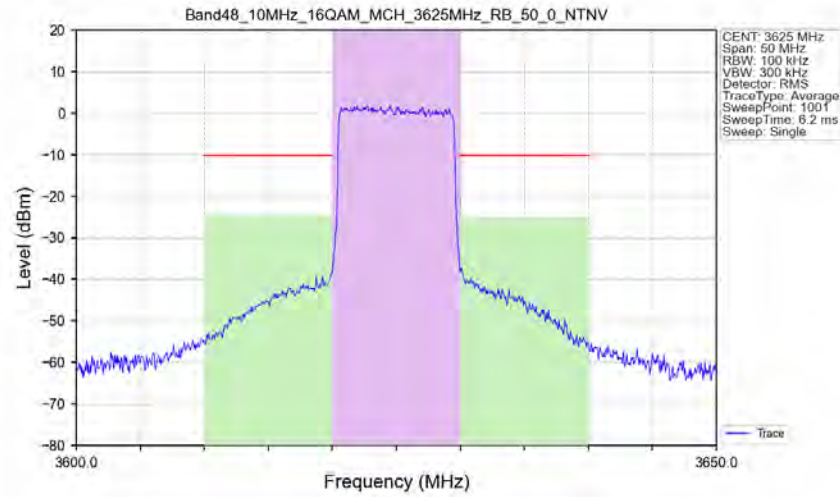
Band48 10MHz 16QAM MCH 3625MHz RB 1 0 NTNV



Band48 10MHz 16QAM MCH 3625MHz RB 1 49 NTNV

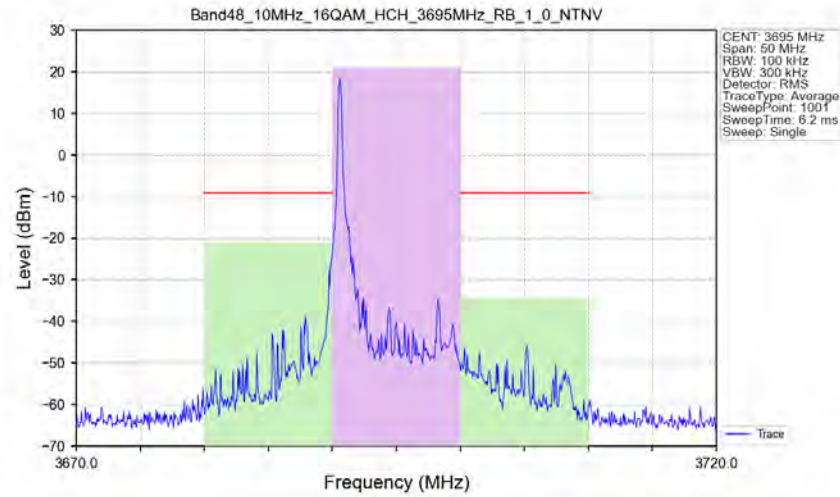


Band48 10MHz 16QAM MCH 3625MHz RB 50 0 NTV



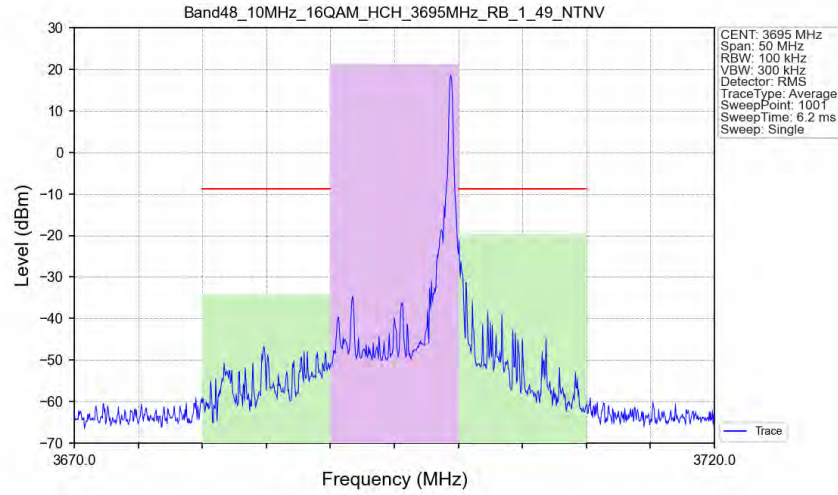
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.75	/	/	/	/
Adjacent	-10	10.00	-24.64	-44.39	-30	14.39	Pass
Adjacent	10	10.00	-24.96	-44.71	-30	14.71	Pass

Band48 10MHz 16QAM HCH 3695MHz RB 1 0 NTV

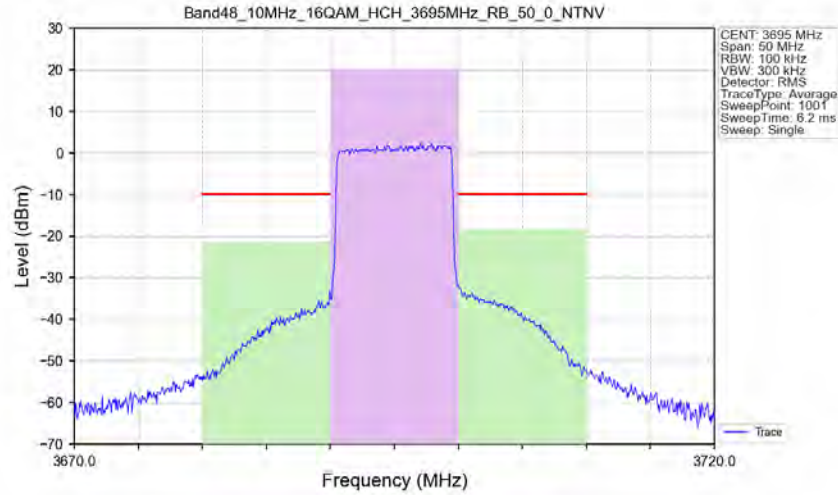


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.85	/	/	/	/
Adjacent	-10	10.00	-20.96	-41.81	-30	11.81	Pass
Adjacent	10	10.00	-34.53	-55.38	-30	25.38	Pass

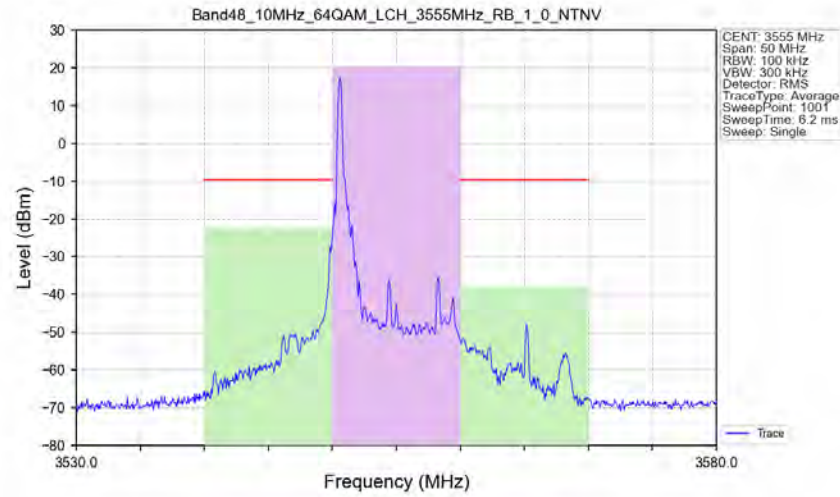
Band48 10MHz 16QAM HCH 3695MHz RB 1 49 NTNV



Band48 10MHz 16QAM HCH 3695MHz RB 50 0 NTNV

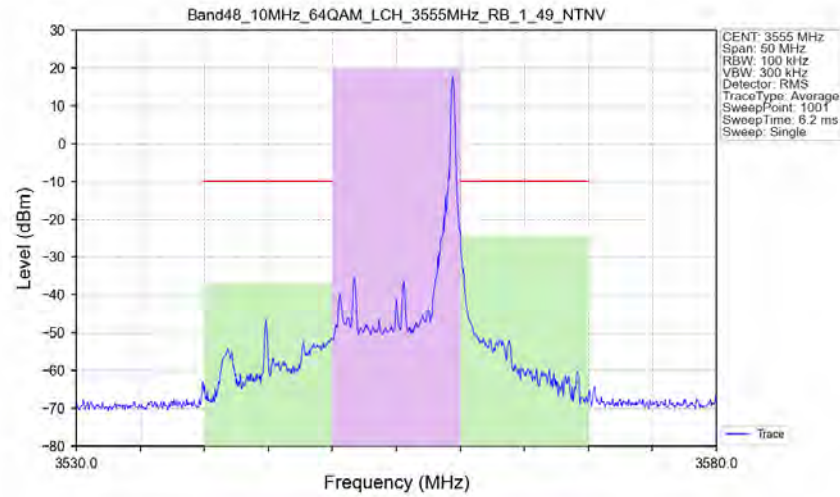


Band48 10MHz 64QAM LCH 3555MHz RB 1 0 NTV



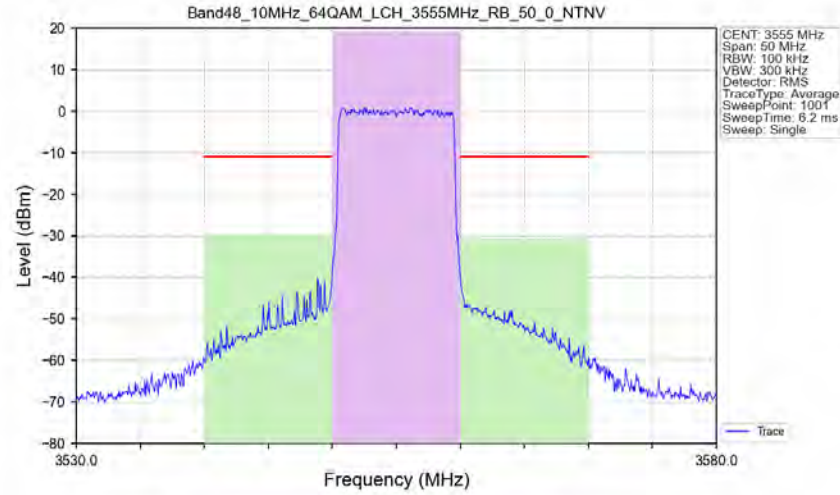
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.35	/	/	/	/
Adjacent	-10	10.00	-22.58	-42.93	-30	12.93	Pass
Adjacent	10	10.00	-37.95	-58.30	-30	28.30	Pass

Band48 10MHz 64QAM LCH 3555MHz RB 1 49 NTV



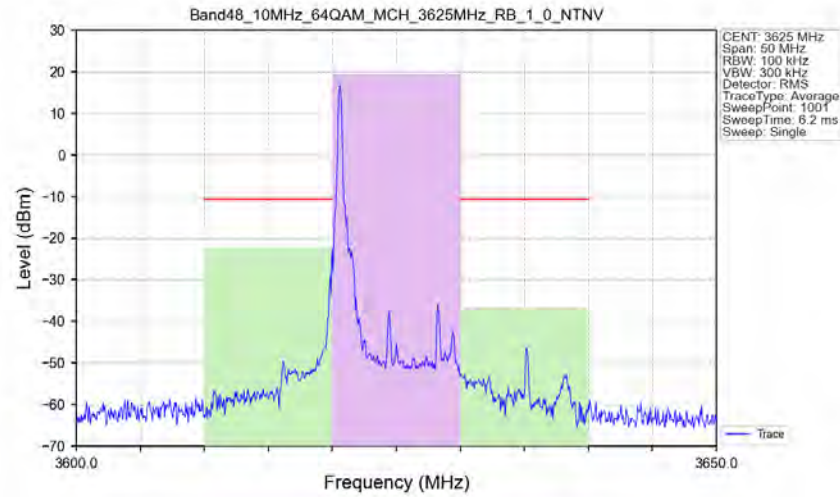
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.04	/	/	/	/
Adjacent	-10	10.00	-36.89	-56.93	-30	26.93	Pass
Adjacent	10	10.00	-24.41	-44.45	-30	14.45	Pass

Band48 10MHz 64QAM LCH 3555MHz RB 50 0 NTV



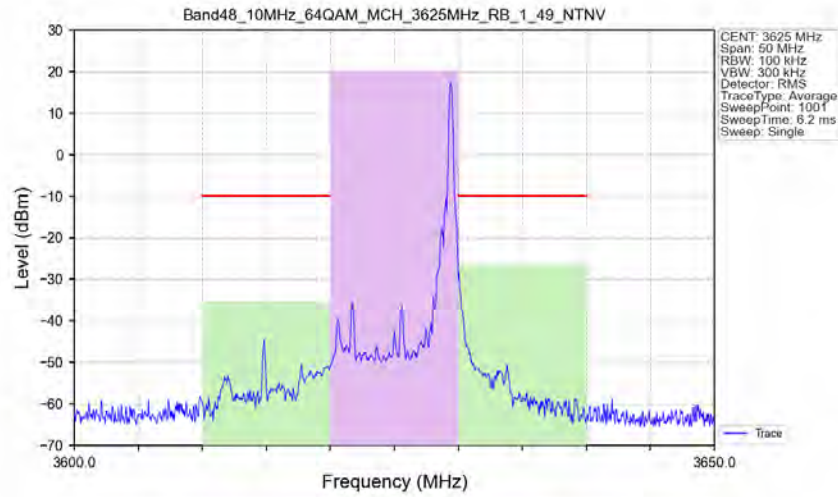
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.00	/	/	/	/
Adjacent	-10	10.00	-29.65	-48.65	-30	18.65	Pass
Adjacent	10	10.00	-30.77	-49.77	-30	19.77	Pass

Band48 10MHz 64QAM MCH 3625MHz RB 1 0 NTV



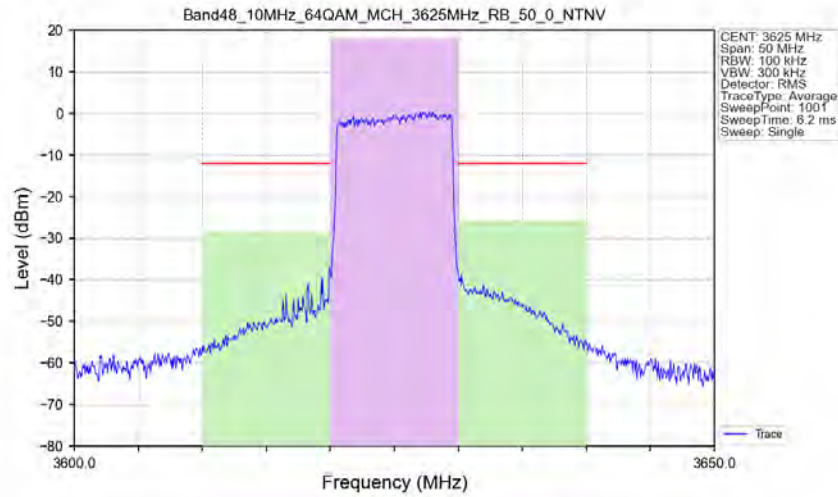
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.41	/	/	/	/
Adjacent	-10	10.00	-22.22	-41.63	-30	11.63	Pass
Adjacent	10	10.00	-36.64	-56.05	-30	26.05	Pass

Band48 10MHz 64QAM MCH 3625MHz RB 1_49 NTNV



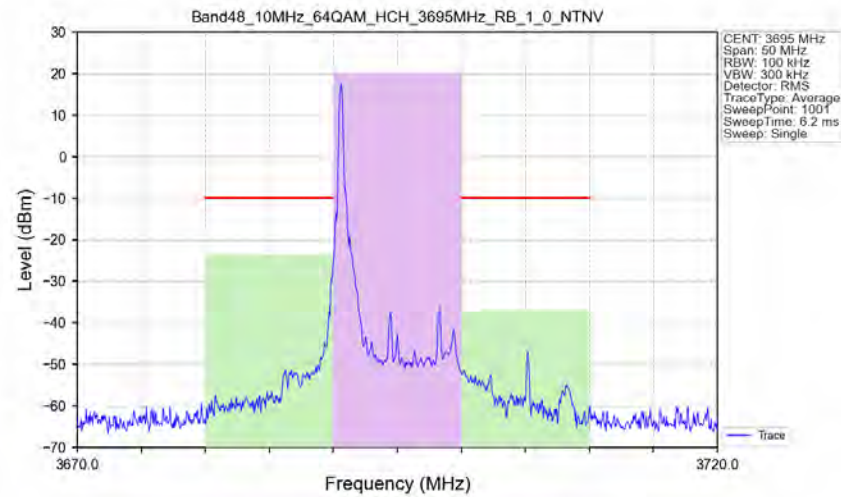
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.16	/	/	/	/
Adjacent	-10	10.00	-35.15	-55.31	-30	25.31	Pass
Adjacent	10	10.00	-26.49	-46.65	-30	16.65	Pass

Band48 10MHz 64QAM MCH 3625MHz RB 50_0 NTNV



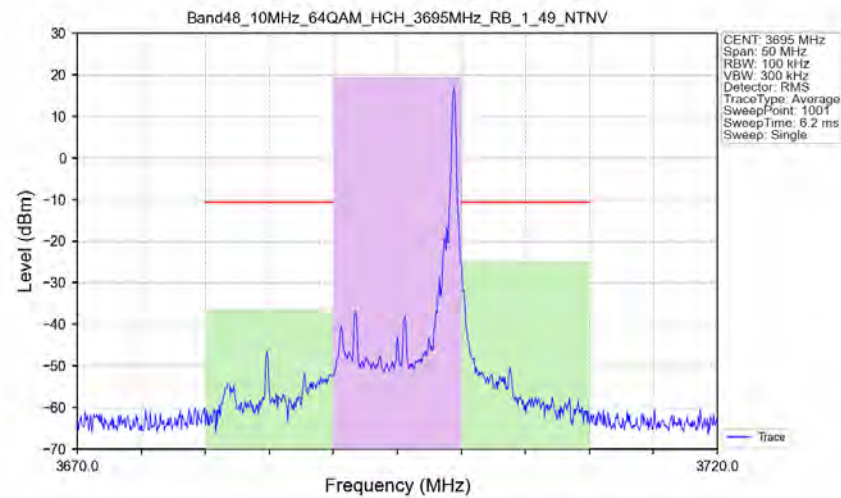
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.94	/	/	/	/
Adjacent	-10	10.00	-28.42	-46.36	-30	16.36	Pass
Adjacent	10	10.00	-25.76	-43.70	-30	13.70	Pass

Band48 10MHz 64QAM HCH 3695MHz RB 1 0 NTV



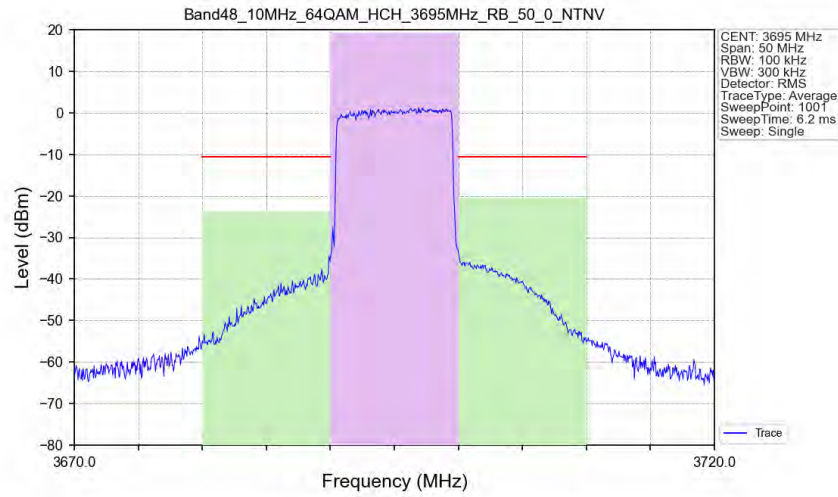
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.15	/	/	/	/
Adjacent	-10	10.00	-23.53	-43.68	-30	13.68	Pass
Adjacent	10	10.00	-36.92	-57.07	-30	27.07	Pass

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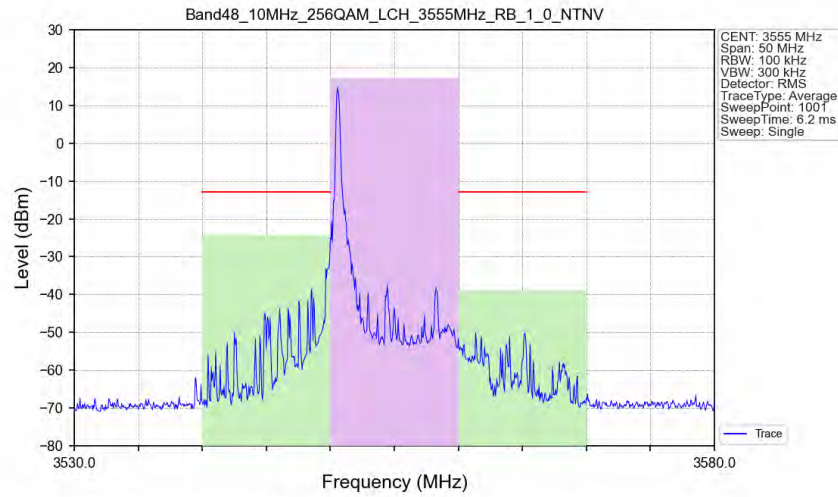
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.35	/	/	/	/
Adjacent	-10	10.00	-36.38	-55.73	-30	25.73	Pass
Adjacent	10	10.00	-24.81	-44.16	-30	14.16	Pass

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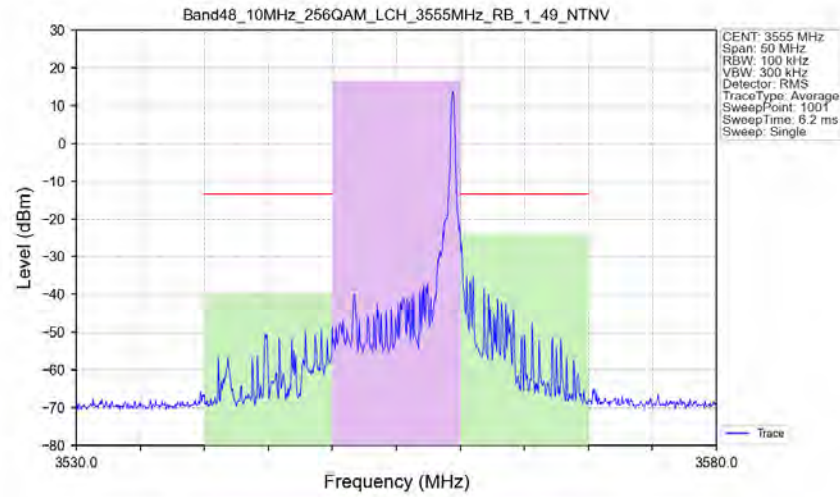
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.34	/	/	/	/
Adjacent	-10	10.00	-23.73	-43.07	-30	13.07	Pass
Adjacent	10	10.00	-20.52	-39.86	-30	9.86	Pass

Band48 10MHz 256QAM LCH 3555MHz RB 1 0 NTV



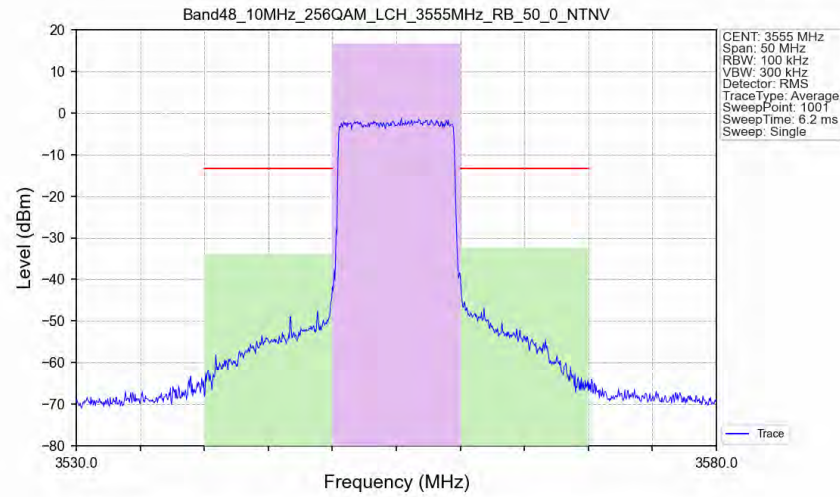
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.20	/	/	/	/
Adjacent	-10	10.00	-24.33	-41.53	-30	11.53	Pass
Adjacent	10	10.00	-38.94	-56.14	-30	26.14	Pass

Band48 10MHz 256QAM LCH 3555MHz RB 1 49 NTNV



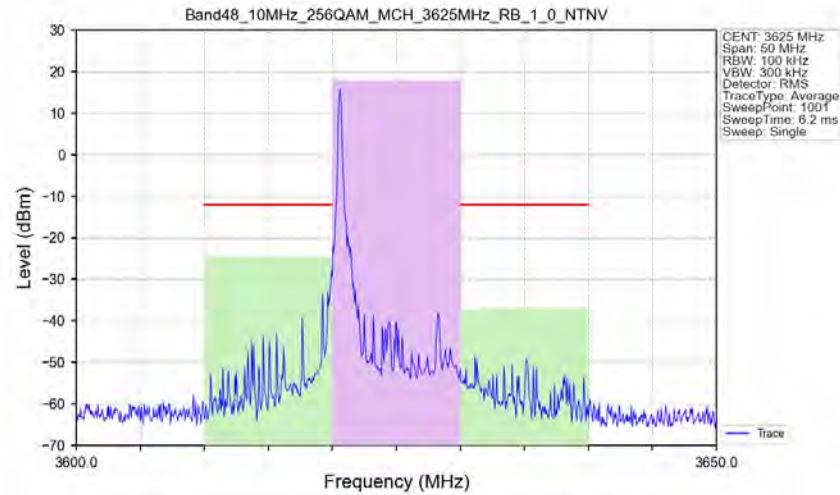
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	16.60	/	/	/	/
Adjacent	-10	10.00	-39.45	-56.05	-30	26.05	Pass
Adjacent	10	10.00	-23.90	-40.50	-30	10.50	Pass

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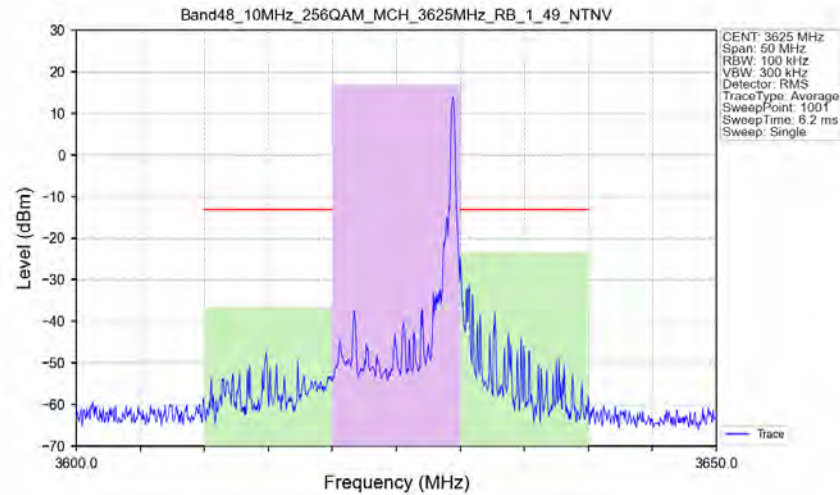


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	16.68	/	/	/	/
Adjacent	-10	10.00	-33.89	-50.57	-30	20.57	Pass
Adjacent	10	10.00	-32.46	-49.14	-30	19.14	Pass

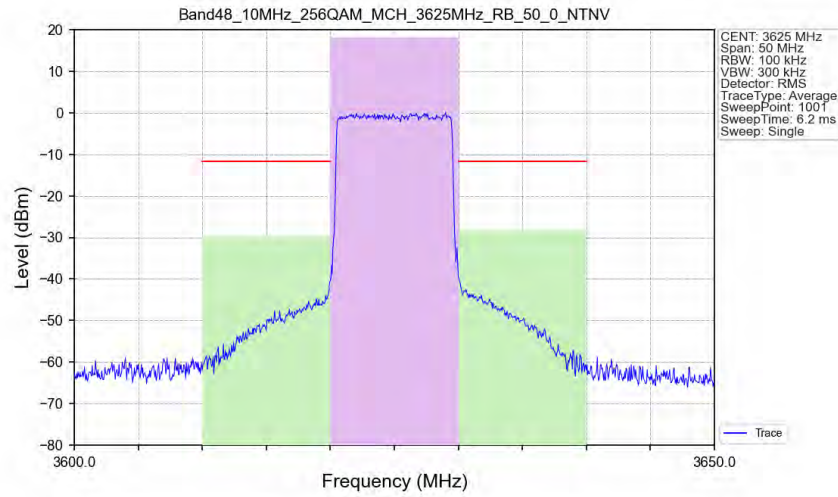
Band48 10MHz 256QAM MCH 3625MHz RB 1 0 NTN



Band48 10MHz 256QAM MCH 3625MHz RB 1 49 NTN

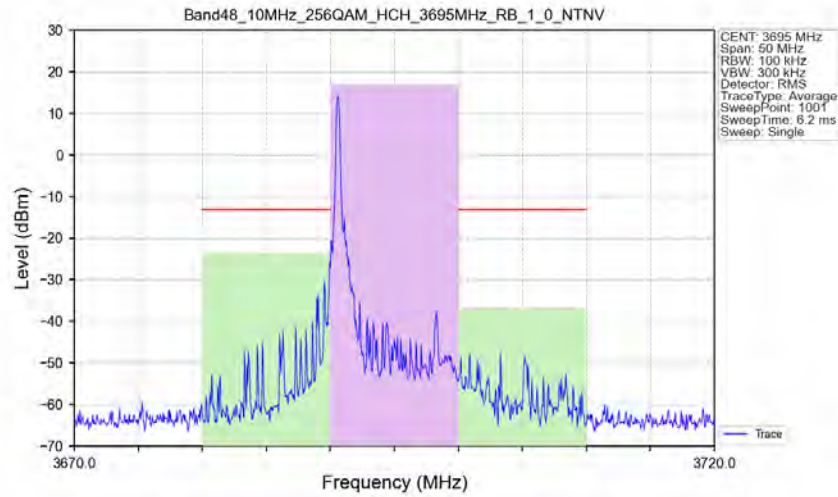


Band48 10MHz 256QAM MCH 3625MHz RB 50 0 NTNV



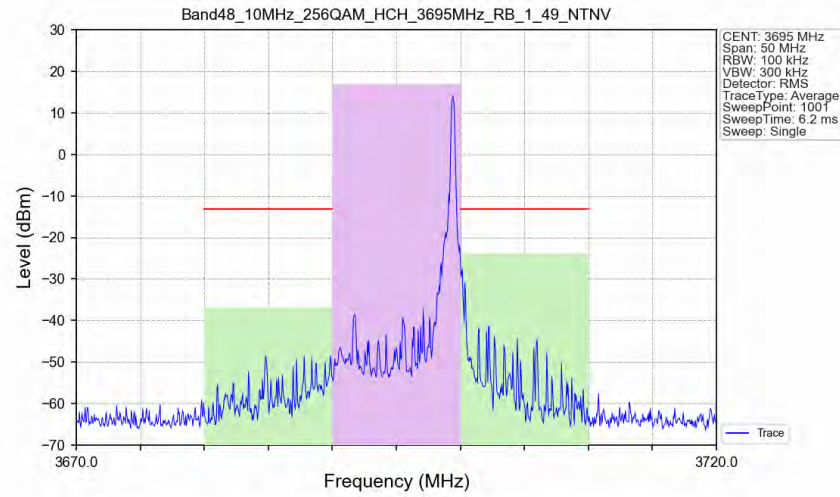
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	18.26	/	/	/	/
Adjacent	-10	10.00	-29.68	-47.94	-30	17.94	Pass
Adjacent	10	10.00	-28.27	-46.53	-30	16.53	Pass

Band48 10MHz 256QAM HCH 3695MHz RB 1 0 NTNV



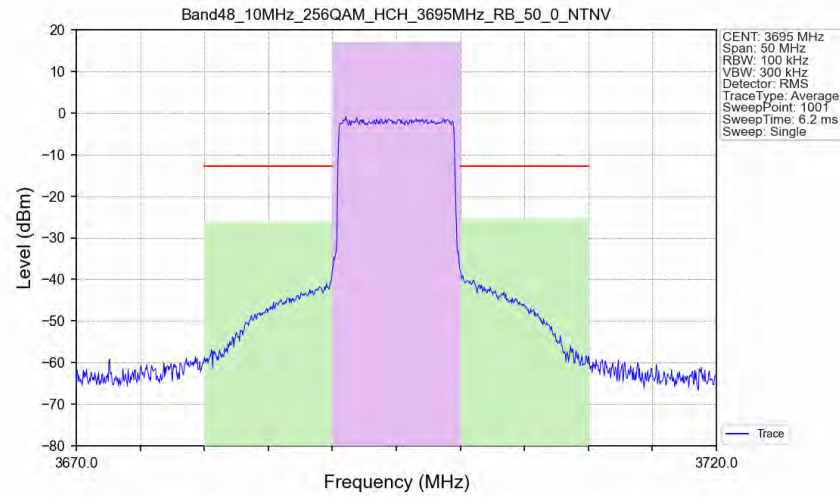
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	16.81	/	/	/	/
Adjacent	-10	10.00	-23.48	-40.29	-30	10.29	Pass
Adjacent	10	10.00	-36.75	-53.56	-30	23.56	Pass

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Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	16.82	/	/	/	/
Adjacent	-10	10.00	-36.91	-53.73	-30	23.73	Pass
Adjacent	10	10.00	-23.83	-40.65	-30	10.65	Pass

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Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.14	/	/	/	/
Adjacent	-10	10.00	-26.29	-43.43	-30	13.43	Pass
Adjacent	10	10.00	-25.39	-42.53	-30	12.53	Pass