

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B43d_5MHz_EIRP

Band: 43d / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	3702.5	1	0	23.23	2.00	25.23	<=30	Pass
			13	23.38	2.00	25.38	<=30	Pass
			24	23.32	2.00	25.32	<=30	Pass
		12	0	22.78	2.00	24.78	<=30	Pass
			6	22.85	2.00	24.85	<=30	Pass
			13	22.82	2.00	24.82	<=30	Pass
		25	0	22.82	2.00	24.82	<=30	Pass
	3750	1	0	23.24	2.00	25.24	<=30	Pass
			13	23.35	2.00	25.35	<=30	Pass
			24	23.35	2.00	25.35	<=30	Pass
		12	0	22.64	2.00	24.64	<=30	Pass
			6	22.69	2.00	24.69	<=30	Pass
			13	22.74	2.00	24.74	<=30	Pass
		25	0	22.68	2.00	24.68	<=30	Pass
	3797.5	1	0	23.04	2.00	25.04	<=30	Pass
			13	23.11	2.00	25.11	<=30	Pass
			24	23.07	2.00	25.07	<=30	Pass
		12	0	22.39	2.00	24.39	<=30	Pass
			6	22.52	2.00	24.52	<=30	Pass
			13	22.51	2.00	24.51	<=30	Pass
		25	0	22.44	2.00	24.44	<=30	Pass
16QAM	3702.5	1	0	22.20	2.00	24.20	<=30	Pass
			13	22.39	2.00	24.39	<=30	Pass
			24	22.42	2.00	24.42	<=30	Pass
		12	0	21.79	2.00	23.79	<=30	Pass
			6	21.88	2.00	23.88	<=30	Pass
			13	21.77	2.00	23.77	<=30	Pass
		25	0	21.76	2.00	23.76	<=30	Pass
	3750	1	0	22.41	2.00	24.41	<=30	Pass
			13	22.33	2.00	24.33	<=30	Pass
			24	22.41	2.00	24.41	<=30	Pass
		12	0	21.71	2.00	23.71	<=30	Pass
			6	21.64	2.00	23.64	<=30	Pass
			13	21.71	2.00	23.71	<=30	Pass
		25	0	21.67	2.00	23.67	<=30	Pass
	3797.5	1	0	22.11	2.00	24.11	<=30	Pass
			13	22.17	2.00	24.17	<=30	Pass
			24	22.16	2.00	24.16	<=30	Pass
		12	0	21.43	2.00	23.43	<=30	Pass
			6	21.51	2.00	23.51	<=30	Pass
			13	21.52	2.00	23.52	<=30	Pass
		25	0	21.40	2.00	23.40	<=30	Pass
64QAM	3702.5	1	0	22.23	2.00	24.23	<=30	Pass
			13	22.39	2.00	24.39	<=30	Pass
			24	22.32	2.00	24.32	<=30	Pass
		12	0	21.82	2.00	23.82	<=30	Pass
			6	21.87	2.00	23.87	<=30	Pass
			13	21.82	2.00	23.82	<=30	Pass
		25	0	21.79	2.00	23.79	<=30	Pass
	3750	1	0	22.28	2.00	24.28	<=30	Pass
			13	22.34	2.00	24.34	<=30	Pass
			24	22.36	2.00	24.36	<=30	Pass
		12	0	21.61	2.00	23.61	<=30	Pass
			6	21.71	2.00	23.71	<=30	Pass

			13	21.70	2.00	23.70	<=30	Pass
		25	0	21.65	2.00	23.65	<=30	Pass
	3797.5	1	0	21.92	2.00	23.92	<=30	Pass
			13	22.07	2.00	24.07	<=30	Pass
			24	22.04	2.00	24.04	<=30	Pass
		12	0	21.35	2.00	23.35	<=30	Pass
			6	21.44	2.00	23.44	<=30	Pass
			13	21.56	2.00	23.56	<=30	Pass
		25	0	21.41	2.00	23.41	<=30	Pass
256QAM	3702.5	1	0	18.91	2.00	20.91	<=30	Pass
			13	18.70	2.00	20.70	<=30	Pass
			24	18.85	2.00	20.85	<=30	Pass
		12	0	18.77	2.00	20.77	<=30	Pass
			6	18.93	2.00	20.93	<=30	Pass
			13	18.86	2.00	20.86	<=30	Pass
		25	0	18.82	2.00	20.82	<=30	Pass
	3750	1	0	18.60	2.00	20.60	<=30	Pass
			13	18.84	2.00	20.84	<=30	Pass
			24	18.79	2.00	20.79	<=30	Pass
		12	0	18.71	2.00	20.71	<=30	Pass
			6	18.70	2.00	20.70	<=30	Pass
			13	18.85	2.00	20.85	<=30	Pass
		25	0	18.72	2.00	20.72	<=30	Pass
	3797.5	1	0	18.26	2.00	20.26	<=30	Pass
			13	18.64	2.00	20.64	<=30	Pass
			24	18.38	2.00	20.38	<=30	Pass
		12	0	18.40	2.00	20.40	<=30	Pass
			6	18.52	2.00	20.52	<=30	Pass
			13	18.46	2.00	20.46	<=30	Pass
		25	0	18.39	2.00	20.39	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.2 B43d_10MHz_EIRP

Band: 43d / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	3705	1	0	23.27	2.00	25.27	<=30	Pass
			25	23.32	2.00	25.32	<=30	Pass
			49	23.27	2.00	25.27	<=30	Pass
		25	0	22.74	2.00	24.74	<=30	Pass
			13	22.86	2.00	24.86	<=30	Pass
			25	22.83	2.00	24.83	<=30	Pass
		50	0	22.78	2.00	24.78	<=30	Pass
	3750	1	0	23.24	2.00	25.24	<=30	Pass
			25	23.33	2.00	25.33	<=30	Pass
			49	23.32	2.00	25.32	<=30	Pass
		25	0	22.68	2.00	24.68	<=30	Pass
			13	22.74	2.00	24.74	<=30	Pass
			25	22.78	2.00	24.78	<=30	Pass
		50	0	22.70	2.00	24.70	<=30	Pass
	3795	1	0	23.01	2.00	25.01	<=30	Pass
			25	23.10	2.00	25.10	<=30	Pass
			49	23.12	2.00	25.12	<=30	Pass
		25	0	22.50	2.00	24.50	<=30	Pass
			13	22.56	2.00	24.56	<=30	Pass
			25	22.54	2.00	24.54	<=30	Pass
		50	0	22.52	2.00	24.52	<=30	Pass
16QAM	3705	1	0	22.38	2.00	24.38	<=30	Pass
			25	22.41	2.00	24.41	<=30	Pass
			49	22.47	2.00	24.47	<=30	Pass
		25	0	21.73	2.00	23.73	<=30	Pass

	3750	50	13	21.83	2.00	23.83	<=30	Pass	
			25	21.86	2.00	23.86	<=30	Pass	
			0	21.75	2.00	23.75	<=30	Pass	
		1	0	22.34	2.00	24.34	<=30	Pass	
			25	22.42	2.00	24.42	<=30	Pass	
			49	22.43	2.00	24.43	<=30	Pass	
			25	0	21.68	2.00	23.68	<=30	Pass
				13	21.71	2.00	23.71	<=30	Pass
				25	21.76	2.00	23.76	<=30	Pass
	50	0	21.67	2.00	23.67	<=30	Pass		
	3795	1	0	22.01	2.00	24.01	<=30	Pass	
			25	22.22	2.00	24.22	<=30	Pass	
			49	22.21	2.00	24.21	<=30	Pass	
		25	0	21.51	2.00	23.51	<=30	Pass	
			13	21.51	2.00	23.51	<=30	Pass	
			25	21.55	2.00	23.55	<=30	Pass	
		50	0	21.51	2.00	23.51	<=30	Pass	
64QAM		3705	1	0	22.22	2.00	24.22	<=30	Pass
				25	22.38	2.00	24.38	<=30	Pass
	49			22.31	2.00	24.31	<=30	Pass	
	25		0	21.73	2.00	23.73	<=30	Pass	
			13	21.85	2.00	23.85	<=30	Pass	
			25	21.84	2.00	23.84	<=30	Pass	
	50		0	21.72	2.00	23.72	<=30	Pass	
	3750	1	0	22.22	2.00	24.22	<=30	Pass	
			25	22.22	2.00	24.22	<=30	Pass	
			49	22.20	2.00	24.20	<=30	Pass	
		25	0	21.66	2.00	23.66	<=30	Pass	
			13	21.76	2.00	23.76	<=30	Pass	
			25	21.79	2.00	23.79	<=30	Pass	
		50	0	21.67	2.00	23.67	<=30	Pass	
	3795	1	0	22.04	2.00	24.04	<=30	Pass	
			25	22.11	2.00	24.11	<=30	Pass	
			49	22.08	2.00	24.08	<=30	Pass	
		25	0	21.51	2.00	23.51	<=30	Pass	
			13	21.51	2.00	23.51	<=30	Pass	
			25	21.46	2.00	23.46	<=30	Pass	
		50	0	21.51	2.00	23.51	<=30	Pass	
256QAM	3705	1	0	18.72	2.00	20.72	<=30	Pass	
			25	18.93	2.00	20.93	<=30	Pass	
			49	18.88	2.00	20.88	<=30	Pass	
		25	0	18.78	2.00	20.78	<=30	Pass	
			13	18.88	2.00	20.88	<=30	Pass	
			25	18.82	2.00	20.82	<=30	Pass	
		50	0	18.79	2.00	20.79	<=30	Pass	
	3750	1	0	18.60	2.00	20.60	<=30	Pass	
			25	18.77	2.00	20.77	<=30	Pass	
			49	18.70	2.00	20.70	<=30	Pass	
		25	0	18.69	2.00	20.69	<=30	Pass	
			13	18.76	2.00	20.76	<=30	Pass	
			25	18.87	2.00	20.87	<=30	Pass	
		50	0	18.71	2.00	20.71	<=30	Pass	
	3795	1	0	18.52	2.00	20.52	<=30	Pass	
			25	18.36	2.00	20.36	<=30	Pass	
			49	18.40	2.00	20.40	<=30	Pass	
		25	0	18.44	2.00	20.44	<=30	Pass	
			13	18.53	2.00	20.53	<=30	Pass	
			25	18.51	2.00	20.51	<=30	Pass	
		50	0	18.51	2.00	20.51	<=30	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

Band: 43d / Bandwidth: 15MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	3707.5	1	0	22.98	2.00	24.98	<=30	Pass	
			38	23.09	2.00	25.09	<=30	Pass	
			74	22.99	2.00	24.99	<=30	Pass	
		36	0	22.61	2.00	24.61	<=30	Pass	
			18	22.62	2.00	24.62	<=30	Pass	
			39	22.62	2.00	24.62	<=30	Pass	
		75	0	22.62	2.00	24.62	<=30	Pass	
		3750	1	0	22.96	2.00	24.96	<=30	Pass
				38	23.14	2.00	25.14	<=30	Pass
	74			23.11	2.00	25.11	<=30	Pass	
	36		0	22.50	2.00	24.50	<=30	Pass	
			18	22.51	2.00	24.51	<=30	Pass	
			39	22.63	2.00	24.63	<=30	Pass	
	75	0	22.51	2.00	24.51	<=30	Pass		
	3792.5	1	0	22.83	2.00	24.83	<=30	Pass	
			38	22.91	2.00	24.91	<=30	Pass	
			74	22.90	2.00	24.90	<=30	Pass	
		36	0	22.25	2.00	24.25	<=30	Pass	
			18	22.25	2.00	24.25	<=30	Pass	
			39	22.33	2.00	24.33	<=30	Pass	
	75	0	22.23	2.00	24.23	<=30	Pass		
16QAM	3707.5	1	0	22.00	2.00	24.00	<=30	Pass	
			38	22.20	2.00	24.20	<=30	Pass	
			74	22.04	2.00	24.04	<=30	Pass	
		36	0	21.57	2.00	23.57	<=30	Pass	
			18	21.62	2.00	23.62	<=30	Pass	
			39	21.61	2.00	23.61	<=30	Pass	
		75	0	21.59	2.00	23.59	<=30	Pass	
		3750	1	0	22.13	2.00	24.13	<=30	Pass
				38	22.32	2.00	24.32	<=30	Pass
	74			22.13	2.00	24.13	<=30	Pass	
	36		0	21.47	2.00	23.47	<=30	Pass	
			18	21.55	2.00	23.55	<=30	Pass	
			39	21.66	2.00	23.66	<=30	Pass	
	75	0	21.48	2.00	23.48	<=30	Pass		
	3792.5	1	0	21.92	2.00	23.92	<=30	Pass	
			38	21.82	2.00	23.82	<=30	Pass	
			74	21.93	2.00	23.93	<=30	Pass	
		36	0	21.22	2.00	23.22	<=30	Pass	
			18	21.24	2.00	23.24	<=30	Pass	
			39	21.28	2.00	23.28	<=30	Pass	
	75	0	21.22	2.00	23.22	<=30	Pass		
64QAM	3707.5	1	0	22.07	2.00	24.07	<=30	Pass	
			38	22.11	2.00	24.11	<=30	Pass	
			74	22.00	2.00	24.00	<=30	Pass	
		36	0	21.58	2.00	23.58	<=30	Pass	
			18	21.62	2.00	23.62	<=30	Pass	
			39	21.64	2.00	23.64	<=30	Pass	
		75	0	21.60	2.00	23.60	<=30	Pass	
		3750	1	0	21.88	2.00	23.88	<=30	Pass
				38	22.15	2.00	24.15	<=30	Pass
	74			22.17	2.00	24.17	<=30	Pass	
	36		0	21.45	2.00	23.45	<=30	Pass	
			18	21.48	2.00	23.48	<=30	Pass	
			39	21.62	2.00	23.62	<=30	Pass	
	75	0	21.52	2.00	23.52	<=30	Pass		
	3792.5	1	0	21.79	2.00	23.79	<=30	Pass	
			38	21.90	2.00	23.90	<=30	Pass	
			74	21.90	2.00	23.90	<=30	Pass	
		36	0	21.23	2.00	23.23	<=30	Pass	
18			21.28	2.00	23.28	<=30	Pass		
74			21.28	2.00	23.28	<=30	Pass		

			39	21.33	2.00	23.33	<=30	Pass		
		75	0	21.22	2.00	23.22	<=30	Pass		
256QAM	3707.5	1	0	18.43	2.00	20.43	<=30	Pass		
			38	18.52	2.00	20.52	<=30	Pass		
			74	18.68	2.00	20.68	<=30	Pass		
		36	0	18.61	2.00	20.61	<=30	Pass		
			18	18.69	2.00	20.69	<=30	Pass		
			39	18.69	2.00	20.69	<=30	Pass		
		75	0	18.67	2.00	20.67	<=30	Pass		
		3750	1	0	18.49	2.00	20.49	<=30	Pass	
				38	18.59	2.00	20.59	<=30	Pass	
	74			18.59	2.00	20.59	<=30	Pass		
	36		0	18.55	2.00	20.55	<=30	Pass		
			18	18.59	2.00	20.59	<=30	Pass		
			39	18.71	2.00	20.71	<=30	Pass		
	75		0	18.58	2.00	20.58	<=30	Pass		
	3792.5		1	0	18.38	2.00	20.38	<=30	Pass	
				38	18.34	2.00	20.34	<=30	Pass	
		74		18.28	2.00	20.28	<=30	Pass		
		36	0	18.30	2.00	20.30	<=30	Pass		
			18	18.29	2.00	20.29	<=30	Pass		
			39	18.34	2.00	20.34	<=30	Pass		
		75	0	18.27	2.00	20.27	<=30	Pass		
		Note1: EIRP=Conducted Power+Antenna Gain								

1.1.4 B43d_20MHz_EIRP

Band: 43d / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	3710	1	0	22.99	2.00	24.99	<=30	Pass
			50	23.02	2.00	25.02	<=30	Pass
			99	22.99	2.00	24.99	<=30	Pass
		50	0	22.57	2.00	24.57	<=30	Pass
			25	22.56	2.00	24.56	<=30	Pass
			50	22.63	2.00	24.63	<=30	Pass
	3750	100	0	22.52	2.00	24.52	<=30	Pass
		1	0	22.95	2.00	24.95	<=30	Pass
			50	23.11	2.00	25.11	<=30	Pass
			99	23.07	2.00	25.07	<=30	Pass
		50	0	22.50	2.00	24.50	<=30	Pass
			25	22.54	2.00	24.54	<=30	Pass
			50	22.68	2.00	24.68	<=30	Pass
		100	0	22.51	2.00	24.51	<=30	Pass
	3790	1	0	22.81	2.00	24.81	<=30	Pass
			50	22.92	2.00	24.92	<=30	Pass
			99	22.93	2.00	24.93	<=30	Pass
		50	0	22.25	2.00	24.25	<=30	Pass
			25	22.36	2.00	24.36	<=30	Pass
			50	22.36	2.00	24.36	<=30	Pass
		100	0	22.32	2.00	24.32	<=30	Pass
16QAM	3710	1	0	22.07	2.00	24.07	<=30	Pass
			50	22.27	2.00	24.27	<=30	Pass
			99	22.06	2.00	24.06	<=30	Pass
		50	0	21.54	2.00	23.54	<=30	Pass
			25	21.55	2.00	23.55	<=30	Pass
			50	21.59	2.00	23.59	<=30	Pass
		100	0	21.54	2.00	23.54	<=30	Pass
	3750	1	0	22.04	2.00	24.04	<=30	Pass
			50	22.14	2.00	24.14	<=30	Pass
			99	22.12	2.00	24.12	<=30	Pass
		50	0	21.48	2.00	23.48	<=30	Pass

		100	25	21.56	2.00	23.56	<=30	Pass
			50	21.69	2.00	23.69	<=30	Pass
			0	21.51	2.00	23.51	<=30	Pass
	3790	1	0	21.91	2.00	23.91	<=30	Pass
			50	21.99	2.00	23.99	<=30	Pass
			99	22.06	2.00	24.06	<=30	Pass
		50	0	21.25	2.00	23.25	<=30	Pass
			25	21.36	2.00	23.36	<=30	Pass
			50	21.38	2.00	23.38	<=30	Pass
		100	0	21.32	2.00	23.32	<=30	Pass
64QAM	3710	1	0	22.01	2.00	24.01	<=30	Pass
			50	22.03	2.00	24.03	<=30	Pass
			99	22.07	2.00	24.07	<=30	Pass
		50	0	21.54	2.00	23.54	<=30	Pass
			25	21.54	2.00	23.54	<=30	Pass
			50	21.57	2.00	23.57	<=30	Pass
		100	0	21.53	2.00	23.53	<=30	Pass
	3750	1	0	22.03	2.00	24.03	<=30	Pass
			50	22.10	2.00	24.10	<=30	Pass
			99	22.08	2.00	24.08	<=30	Pass
		50	0	21.47	2.00	23.47	<=30	Pass
			25	21.57	2.00	23.57	<=30	Pass
			50	21.64	2.00	23.64	<=30	Pass
		100	0	21.51	2.00	23.51	<=30	Pass
	3790	1	0	21.71	2.00	23.71	<=30	Pass
			50	21.99	2.00	23.99	<=30	Pass
			99	21.81	2.00	23.81	<=30	Pass
		50	0	21.22	2.00	23.22	<=30	Pass
			25	21.36	2.00	23.36	<=30	Pass
			50	21.36	2.00	23.36	<=30	Pass
		100	0	21.31	2.00	23.31	<=30	Pass
256QAM	3710	1	0	18.62	2.00	20.62	<=30	Pass
			50	18.40	2.00	20.40	<=30	Pass
			99	18.61	2.00	20.61	<=30	Pass
		50	0	18.59	2.00	20.59	<=30	Pass
			25	18.57	2.00	20.57	<=30	Pass
			50	18.66	2.00	20.66	<=30	Pass
		100	0	18.53	2.00	20.53	<=30	Pass
	3750	1	0	18.54	2.00	20.54	<=30	Pass
			50	18.66	2.00	20.66	<=30	Pass
			99	18.66	2.00	20.66	<=30	Pass
		50	0	18.52	2.00	20.52	<=30	Pass
			25	18.61	2.00	20.61	<=30	Pass
			50	18.68	2.00	20.68	<=30	Pass
		100	0	18.57	2.00	20.57	<=30	Pass
	3790	1	0	18.20	2.00	20.20	<=30	Pass
			50	18.35	2.00	20.35	<=30	Pass
			99	18.28	2.00	20.28	<=30	Pass
		50	0	18.24	2.00	20.24	<=30	Pass
			25	18.36	2.00	20.36	<=30	Pass
			50	18.35	2.00	20.35	<=30	Pass
		100	0	18.38	2.00	20.38	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

2. Frequency Stability

2.1 Test Result

2.1.1 B43d_10MHz

Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	3750	50	0	20	3.27	-2.300	-0.0006	-2.5 to 2.5	Pass
					3.85	-1.000	-0.0003	-2.5 to 2.5	Pass
					4.43	0.600	0.0002	-2.5 to 2.5	Pass
				-30	3.85	1.100	0.0003	-2.5 to 2.5	Pass
				-20	3.85	-0.800	-0.0002	-2.5 to 2.5	Pass
				-10	3.85	-0.600	-0.0002	-2.5 to 2.5	Pass
				0	3.85	-0.800	-0.0002	-2.5 to 2.5	Pass
				10	3.85	0.500	0.0001	-2.5 to 2.5	Pass
				30	3.85	-2.300	-0.0006	-2.5 to 2.5	Pass
				40	3.85	-1.000	-0.0003	-2.5 to 2.5	Pass
				50	3.85	-2.900	-0.0008	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band43d_OBW

Band: 43d / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	3750	25	0	4.538	/	Pass
	16QAM	3750	25	0	4.523	/	Pass
	64QAM	3750	25	0	4.521	/	Pass
	256QAM	3750	25	0	4.528	/	Pass
10	QPSK	3750	50	0	9.013	/	Pass
	16QAM	3750	50	0	9.024	/	Pass
	64QAM	3750	50	0	9.012	/	Pass
	256QAM	3750	50	0	8.999	/	Pass
15	QPSK	3750	75	0	13.517	/	Pass
	16QAM	3750	75	0	13.483	/	Pass
	64QAM	3750	75	0	13.450	/	Pass
	256QAM	3750	75	0	13.509	/	Pass
20	QPSK	3750	100	0	18.050	/	Pass
	16QAM	3750	100	0	18.004	/	Pass
	64QAM	3750	100	0	18.110	/	Pass
	256QAM	3750	100	0	18.027	/	Pass

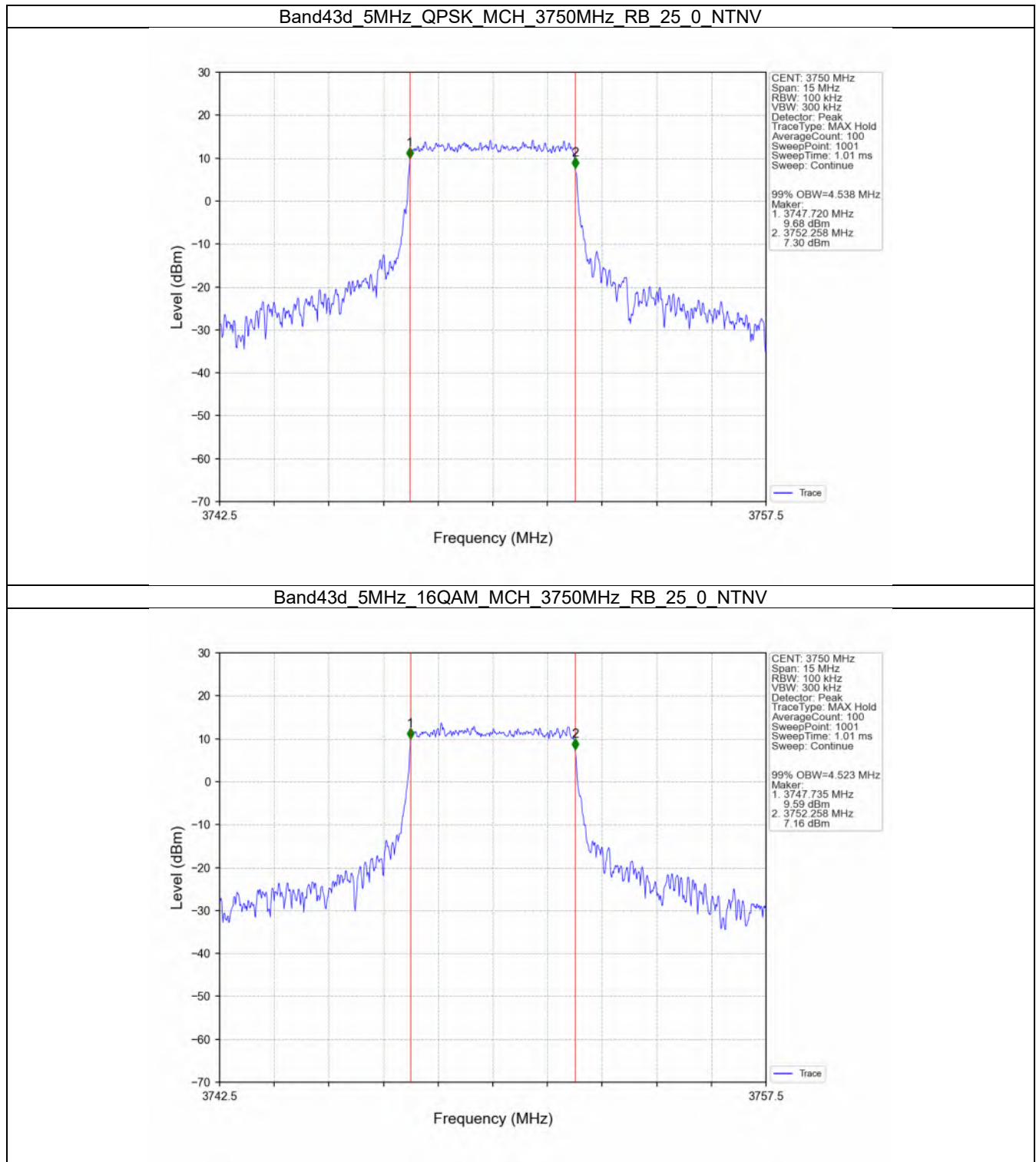
3.1.2 Band43d_XDB

Band: 43d / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	3750	25	0	5.448	/	Pass
	16QAM	3750	25	0	5.130	/	Pass
	64QAM	3750	25	0	5.193	/	Pass
	256QAM	3750	25	0	5.390	/	Pass
10	QPSK	3750	50	0	10.084	/	Pass
	16QAM	3750	50	0	10.449	/	Pass
	64QAM	3750	50	0	10.250	/	Pass
	256QAM	3750	50	0	9.945	/	Pass
15	QPSK	3750	75	0	14.828	/	Pass
	16QAM	3750	75	0	15.179	/	Pass
	64QAM	3750	75	0	14.813	/	Pass
	256QAM	3750	75	0	14.872	/	Pass
20	QPSK	3750	100	0	19.942	/	Pass
	16QAM	3750	100	0	19.859	/	Pass
	64QAM	3750	100	0	19.423	/	Pass

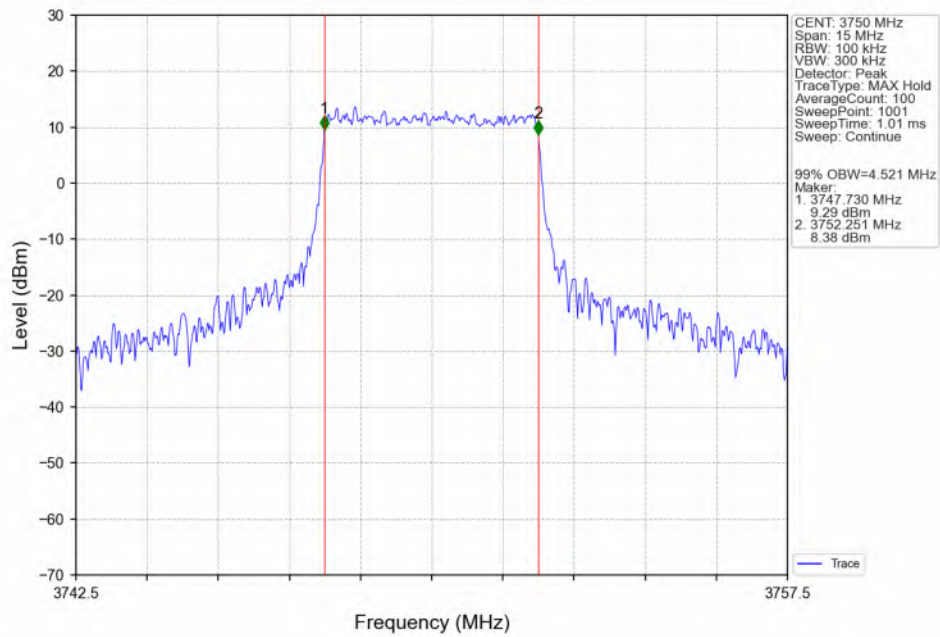
	256QAM	3750	100	0	21.310	/	Pass
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3.2 Test Graph

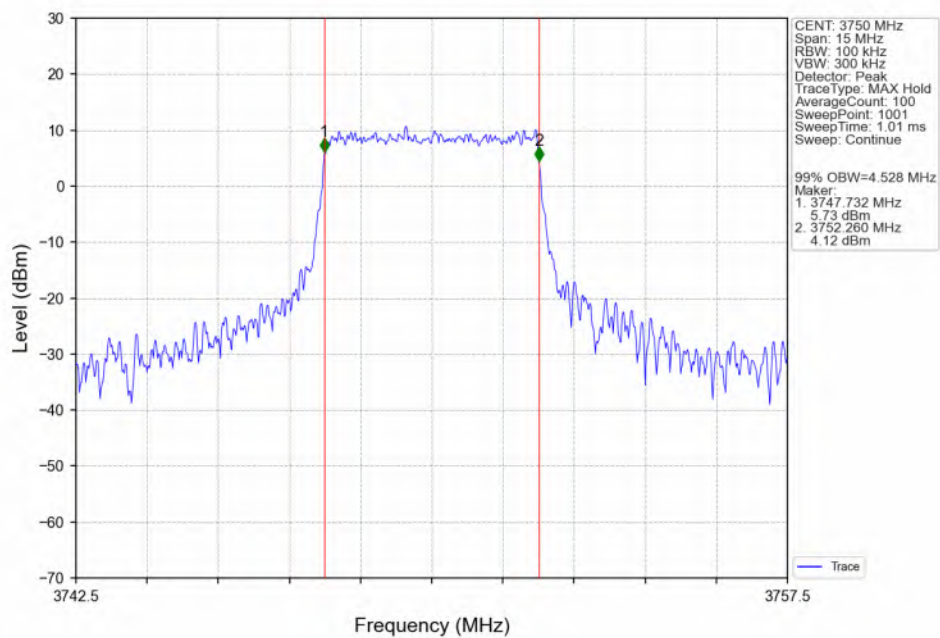
3.2.1 Band43d_OBW



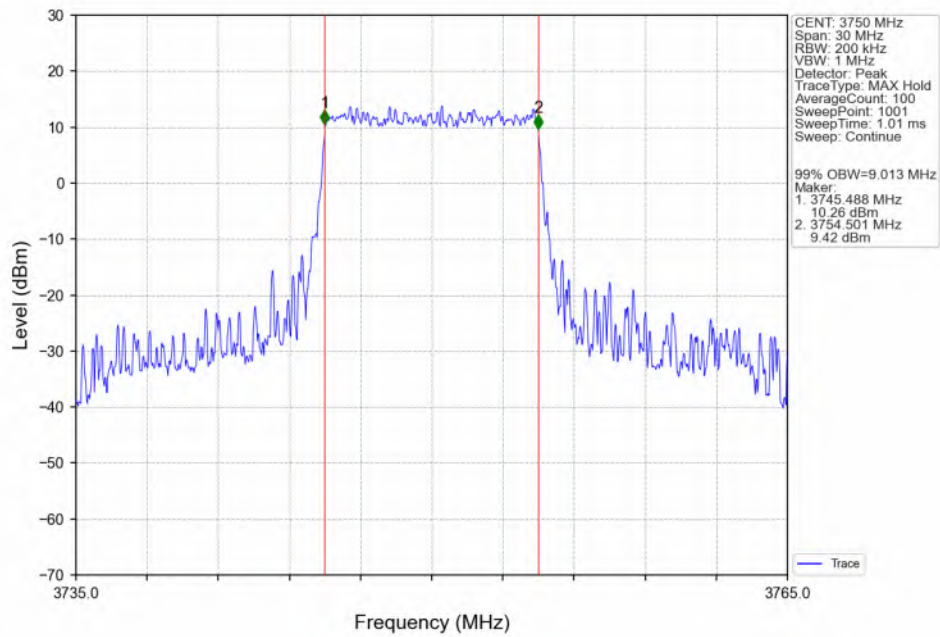
Band43d_5MHz_64QAM_MCH_3750MHz_RB_25_0_NTNV



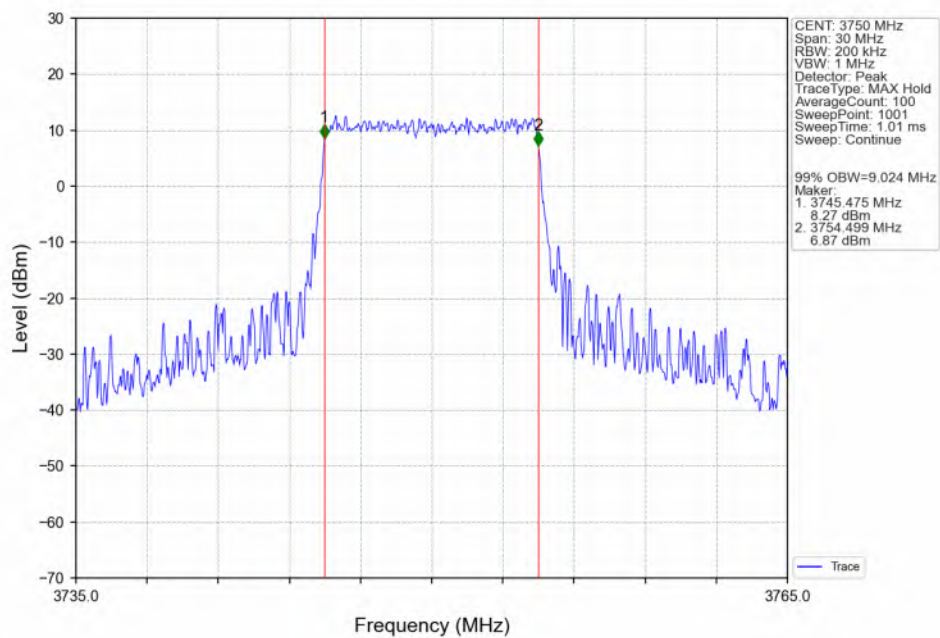
Band43d_5MHz_256QAM_MCH_3750MHz_RB_25_0_NTNV



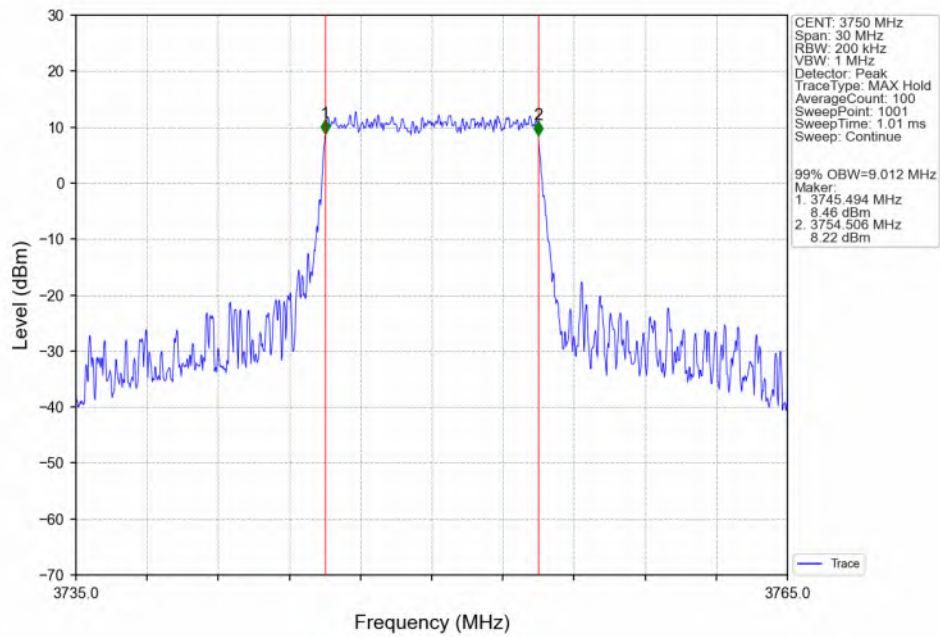
Band43d_10MHz_QPSK_MCH_3750MHz_RB_50_0_NTNV



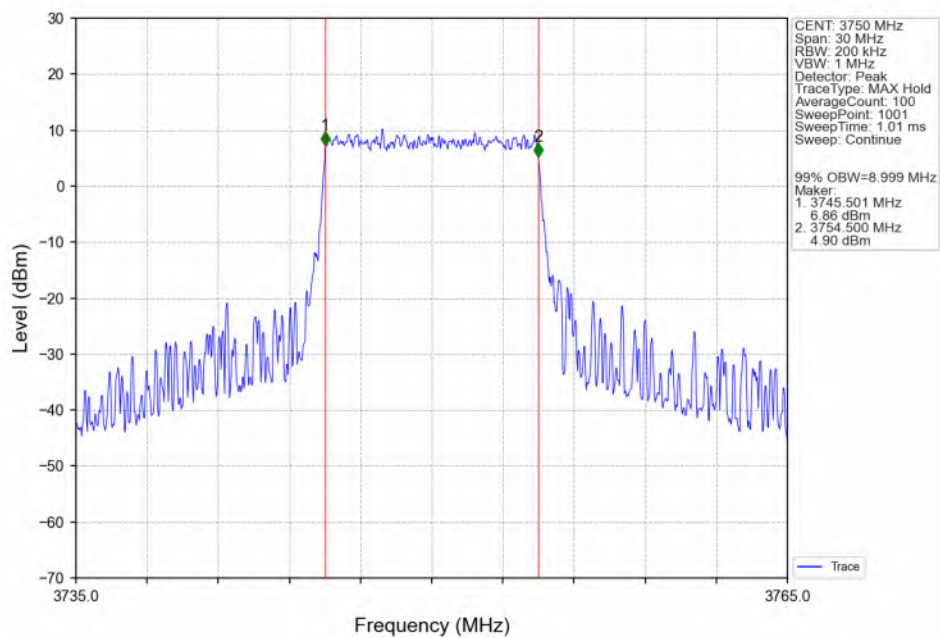
Band43d_10MHz_16QAM_MCH_3750MHz_RB_50_0_NTNV



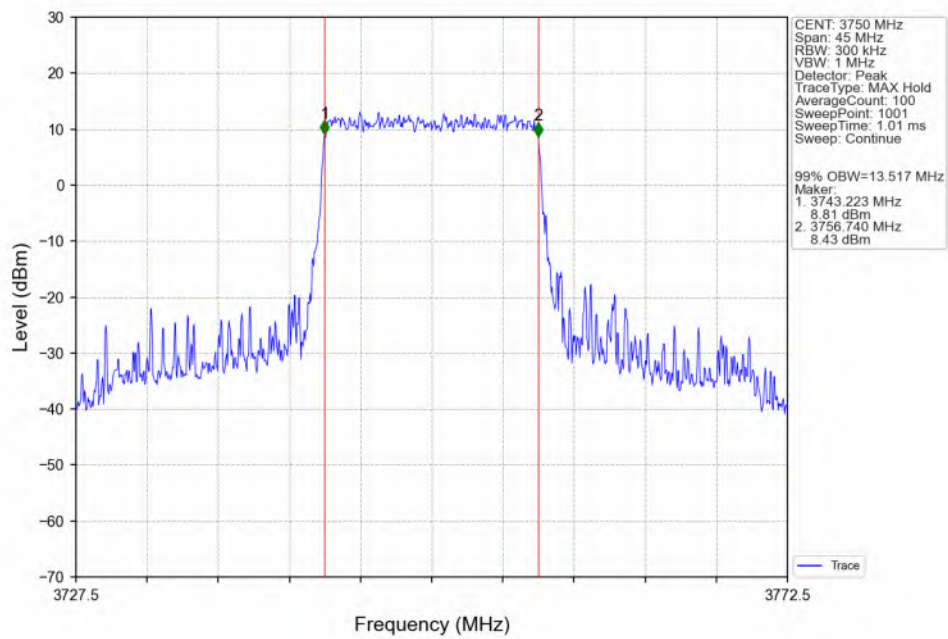
Band43d_10MHz_64QAM_MCH_3750MHz_RB_50_0_NTNV



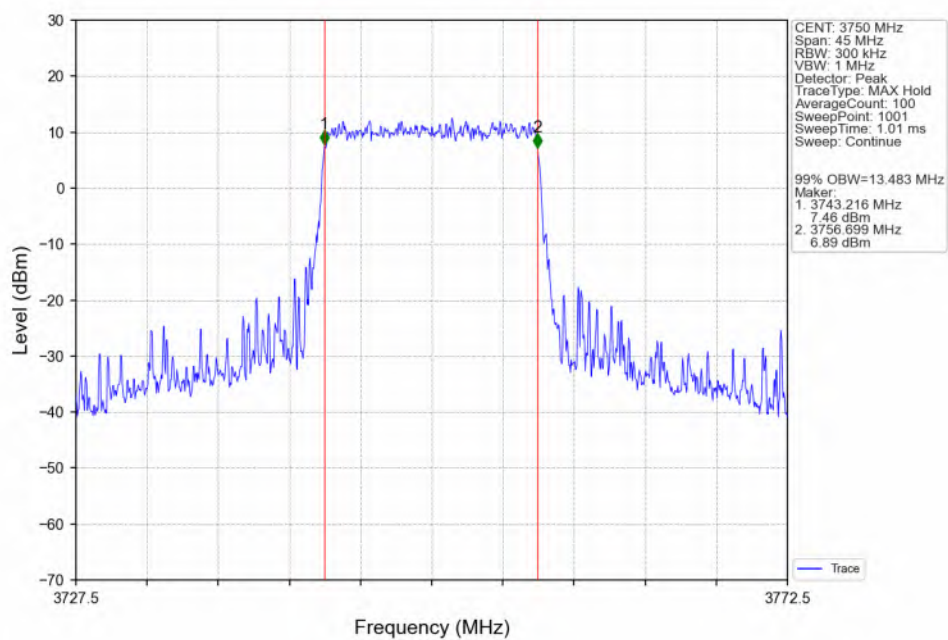
Band43d_10MHz_256QAM_MCH_3750MHz_RB_50_0_NTNV



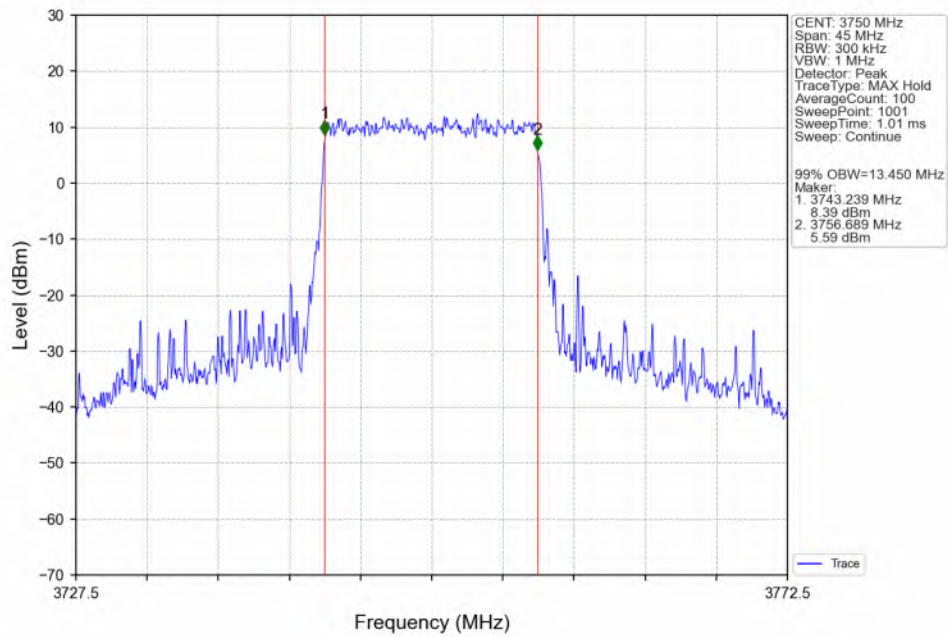
Band43d_15MHz_QPSK_MCH_3750MHz_RB_75_0_NTNV



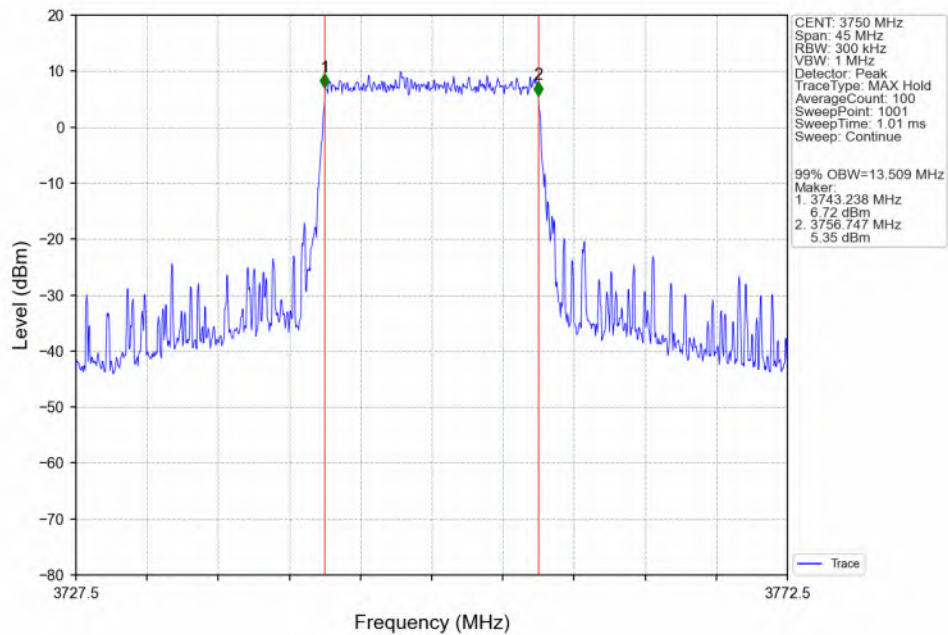
Band43d_15MHz_16QAM_MCH_3750MHz_RB_75_0_NTNV



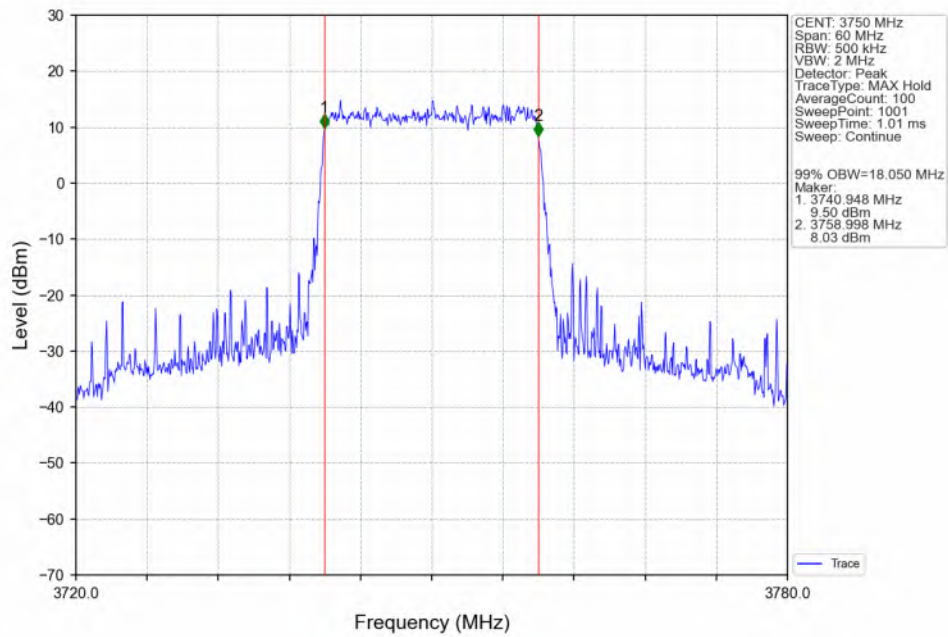
Band43d_15MHz_64QAM_MCH_3750MHz_RB_75_0_NTNV



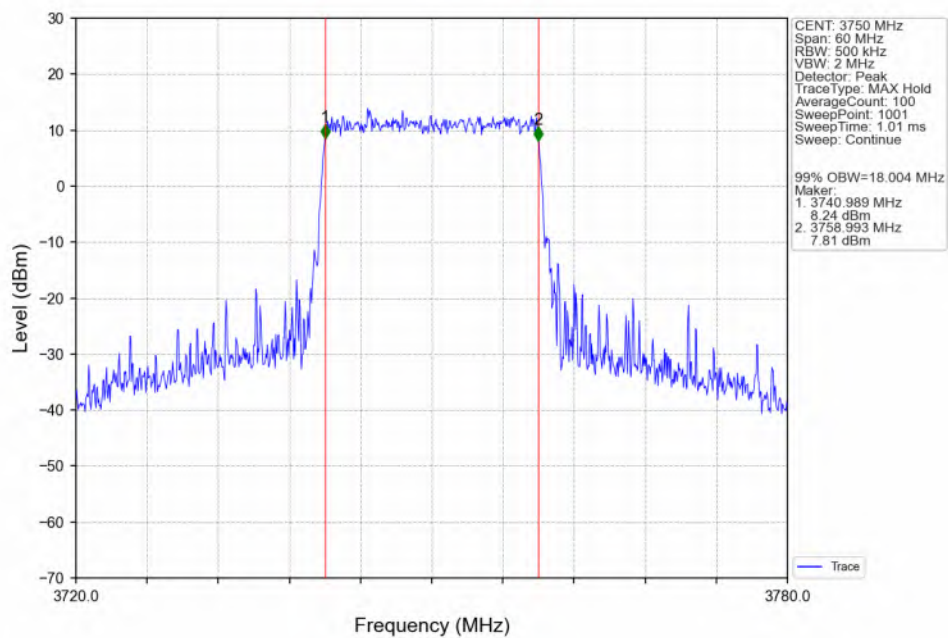
Band43d_15MHz_256QAM_MCH_3750MHz_RB_75_0_NTNV



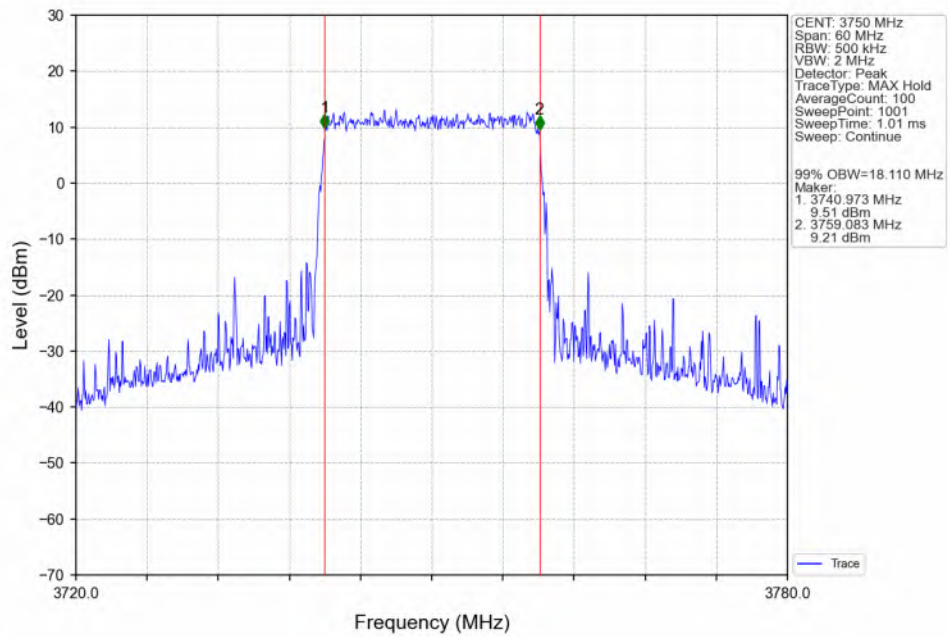
Band43d_20MHz_QPSK_MCH_3750MHz_RB_100_0_NTNV



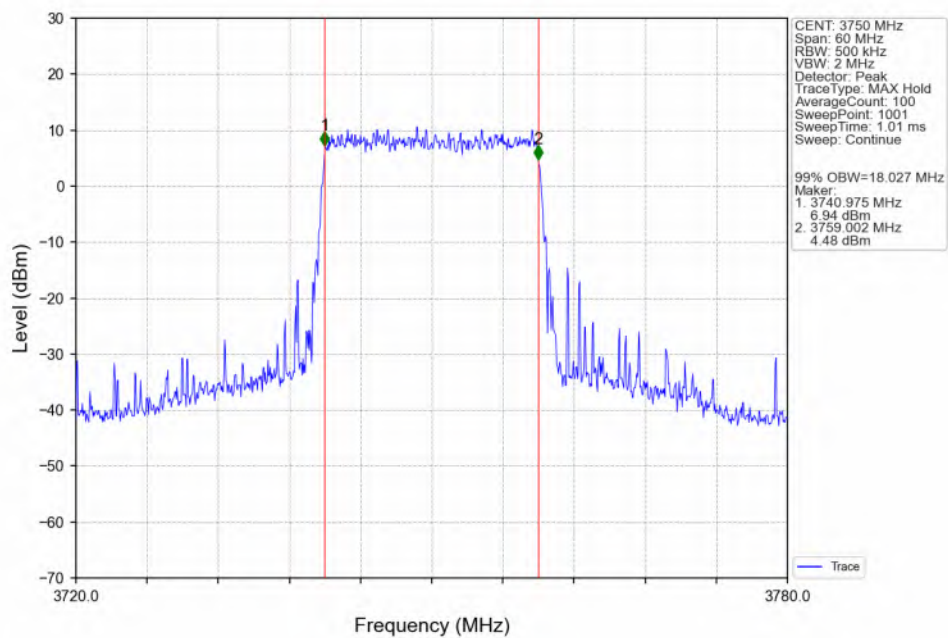
Band43d_20MHz_16QAM_MCH_3750MHz_RB_100_0_NTNV



Band43d_20MHz_64QAM_MCH_3750MHz_RB_100_0_NTNV

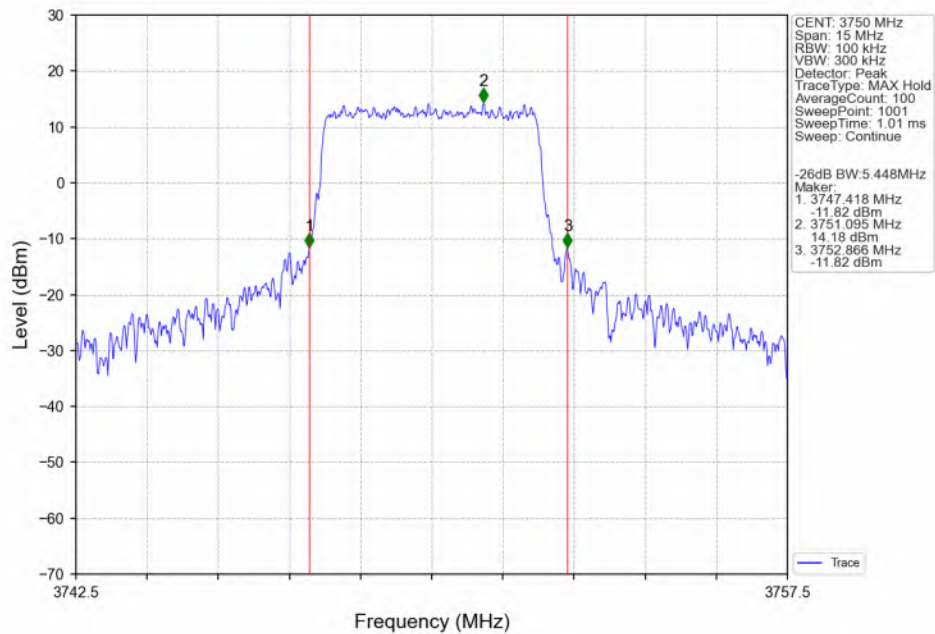


Band43d_20MHz_256QAM_MCH_3750MHz_RB_100_0_NTNV

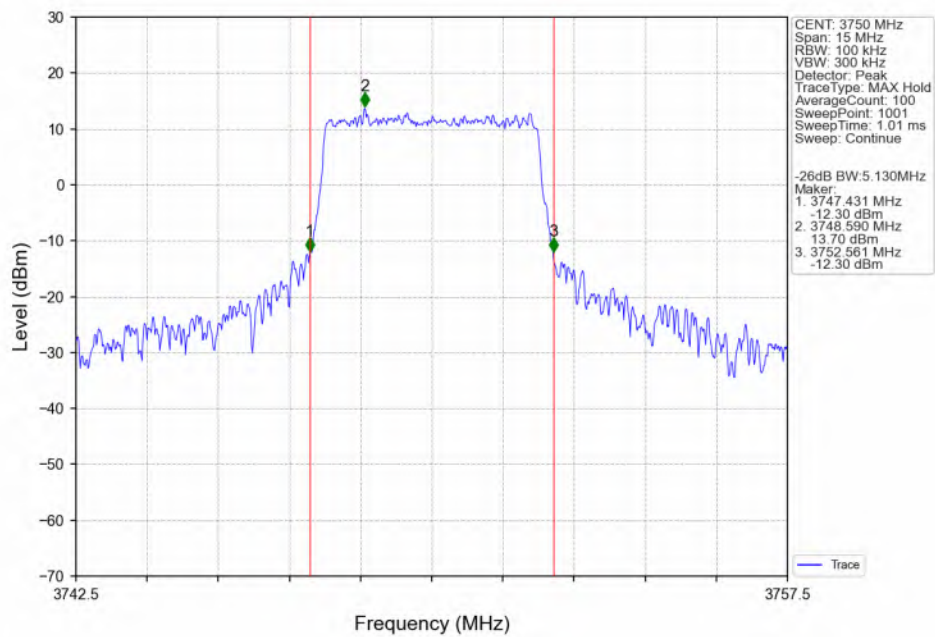


3.2.2 Band43d_XDB

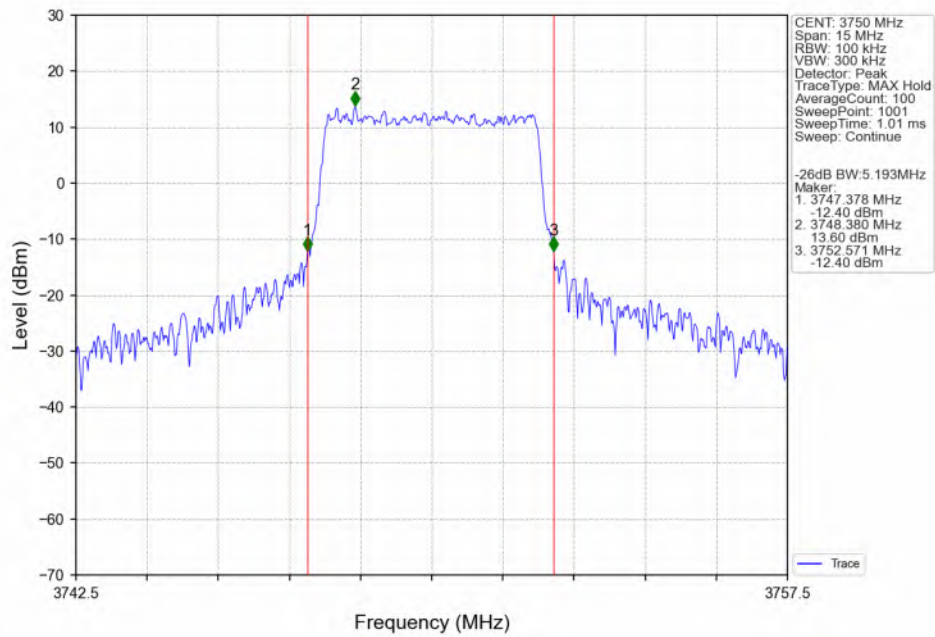
Band43d_5MHz_QPSK_MCH_3750MHz_RB_25_0_NTNV



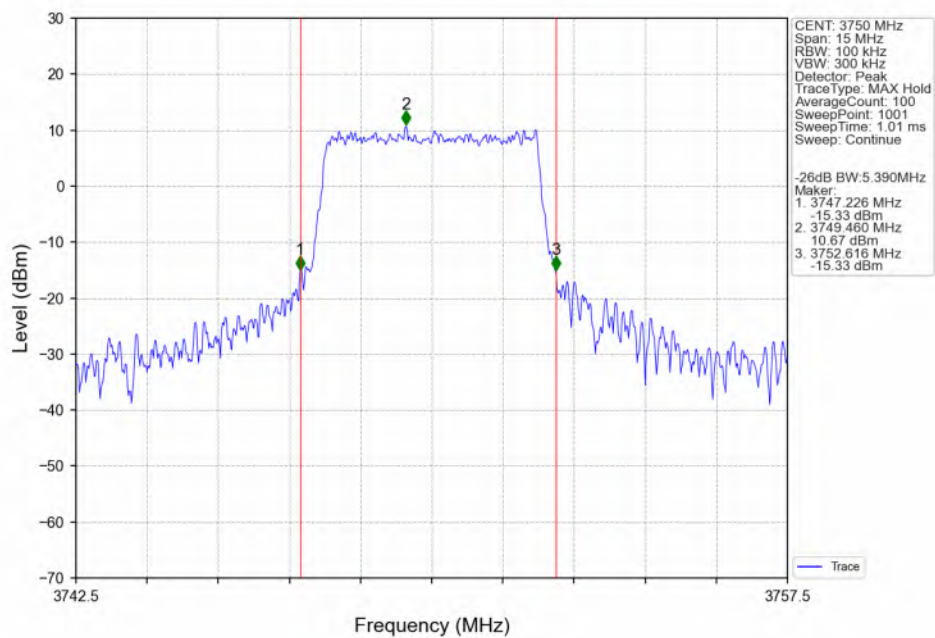
Band43d_5MHz_16QAM_MCH_3750MHz_RB_25_0_NTNV



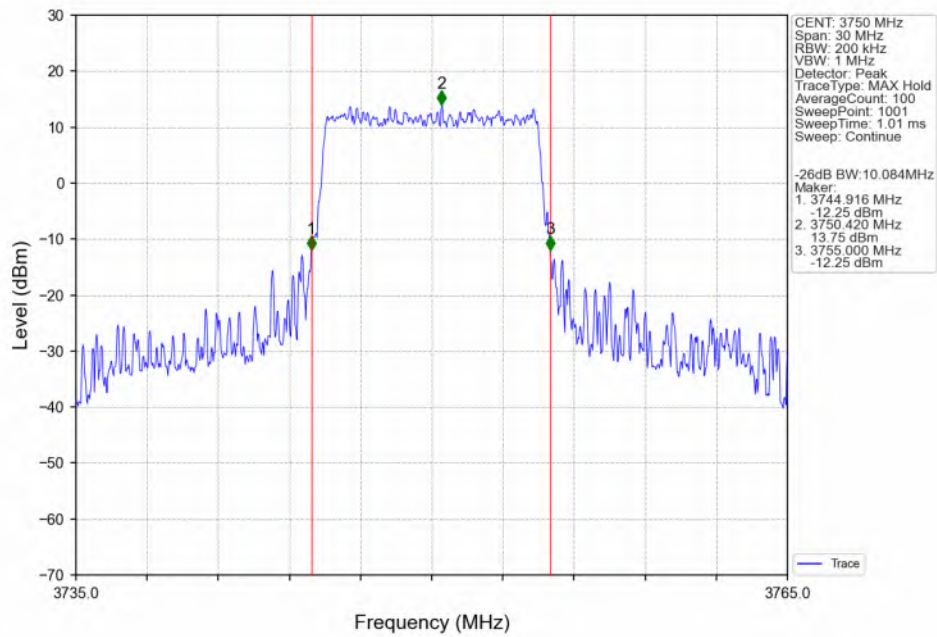
Band43d_5MHz_64QAM_MCH_3750MHz_RB_25_0_NTNV



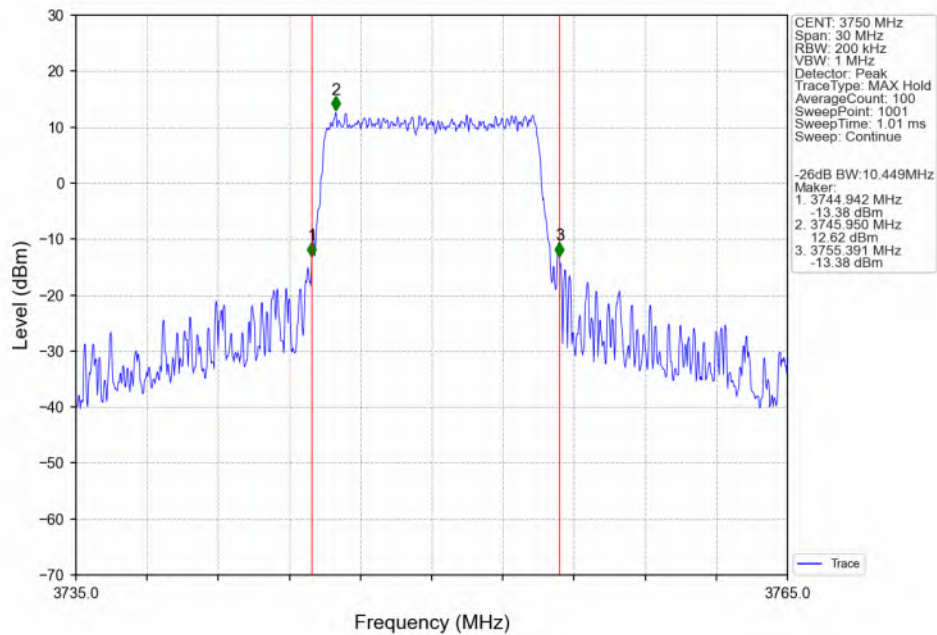
Band43d_5MHz_256QAM_MCH_3750MHz_RB_25_0_NTNV



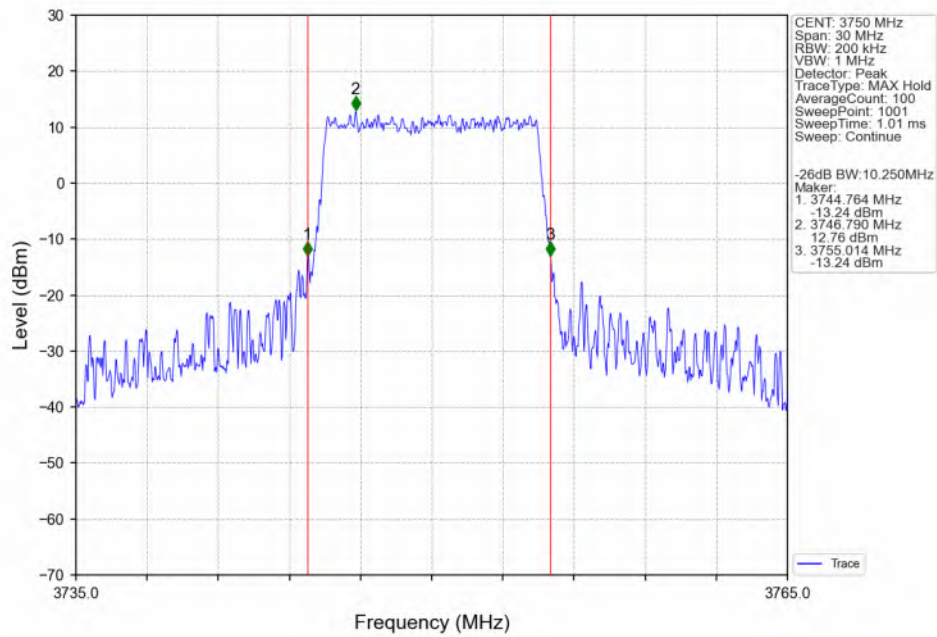
Band43d_10MHz_QPSK_MCH_3750MHz_RB_50_0_NTNV



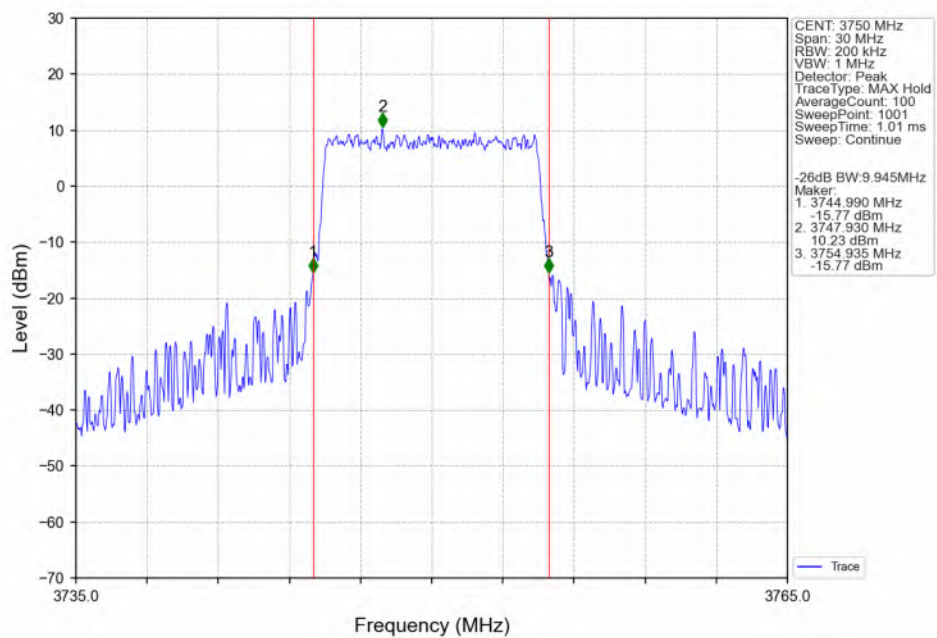
Band43d_10MHz_16QAM_MCH_3750MHz_RB_50_0_NTNV



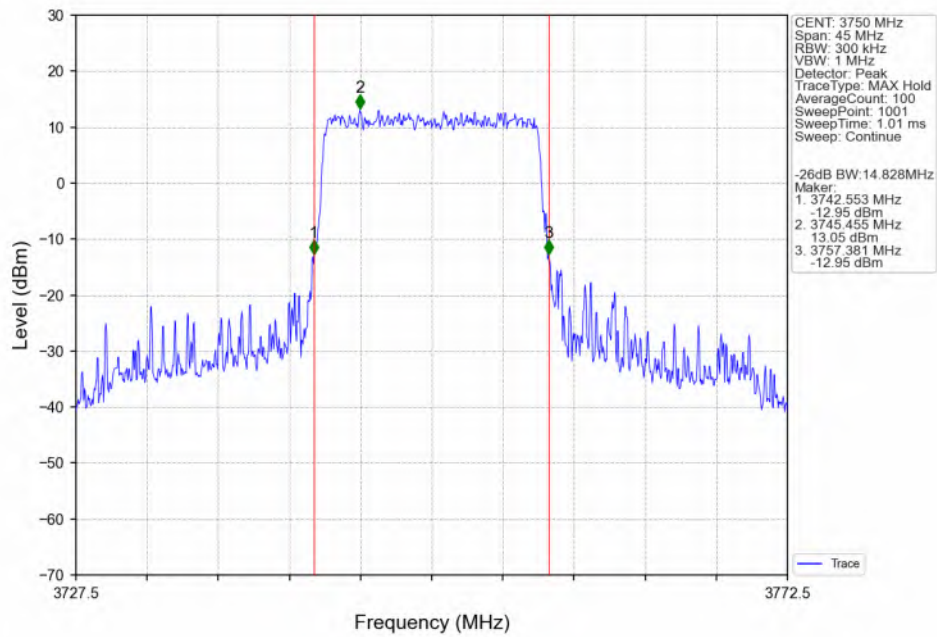
Band43d_10MHz_64QAM_MCH_3750MHz_RB_50_0_NTNV



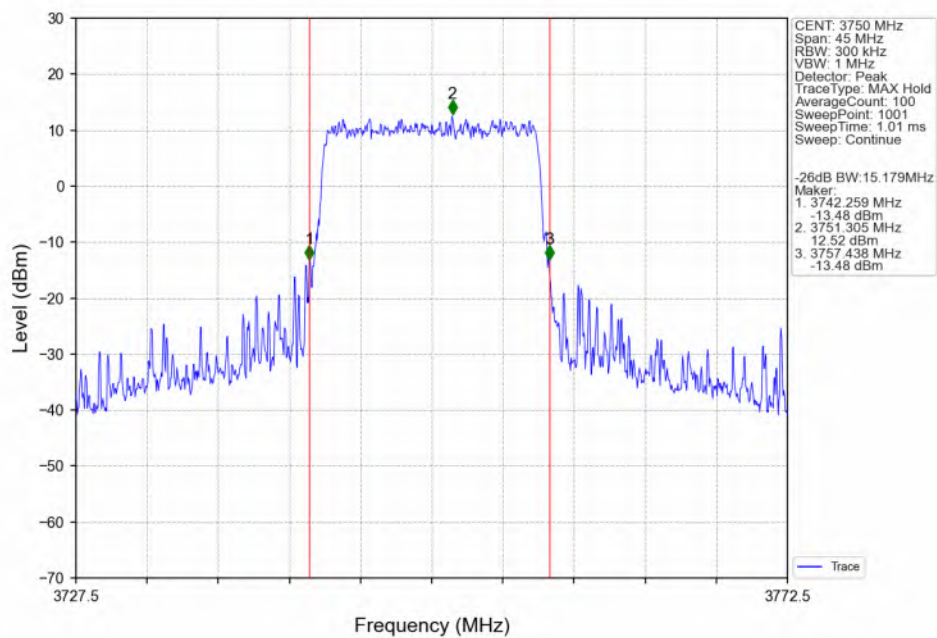
Band43d_10MHz_256QAM_MCH_3750MHz_RB_50_0_NTNV



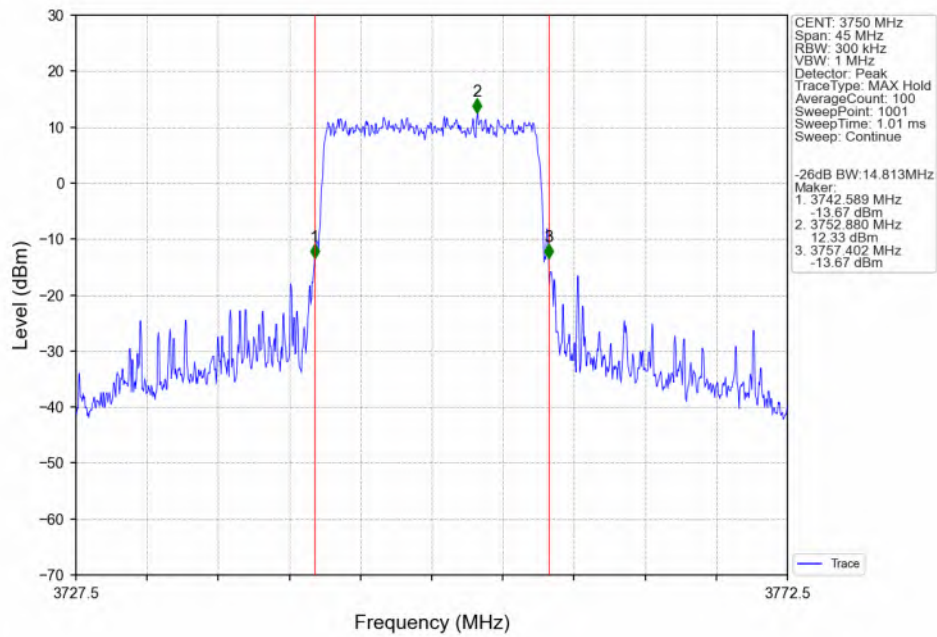
Band43d_15MHz_QPSK_MCH_3750MHz_RB_75_0_NTNV



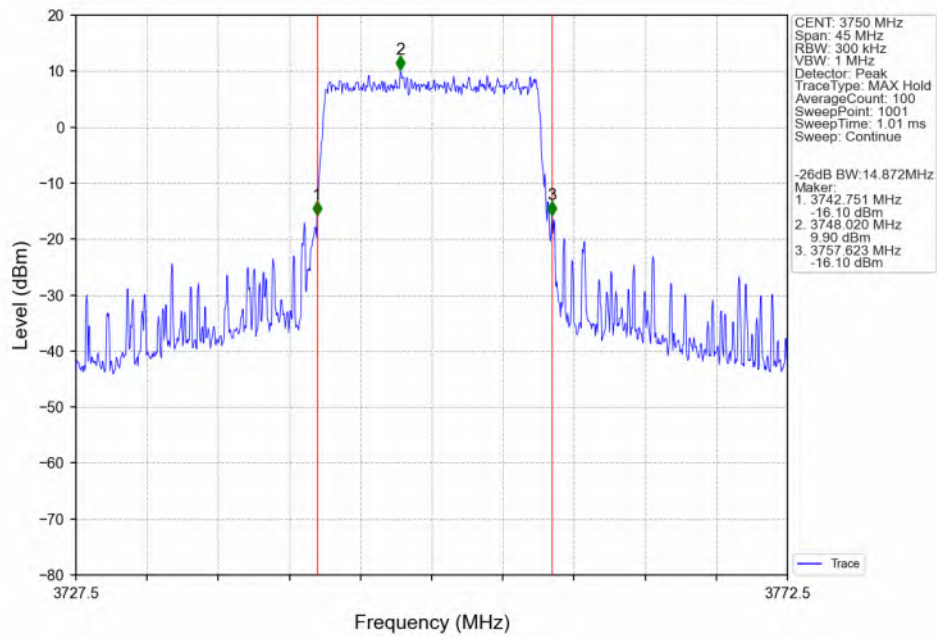
Band43d_15MHz_16QAM_MCH_3750MHz_RB_75_0_NTNV



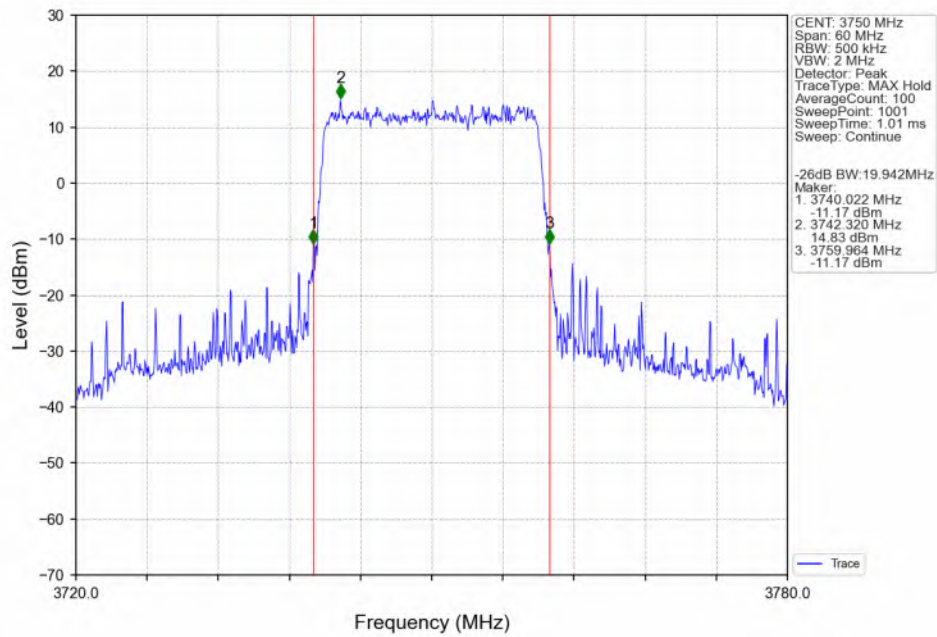
Band43d_15MHz_64QAM_MCH_3750MHz_RB_75_0_NTNV



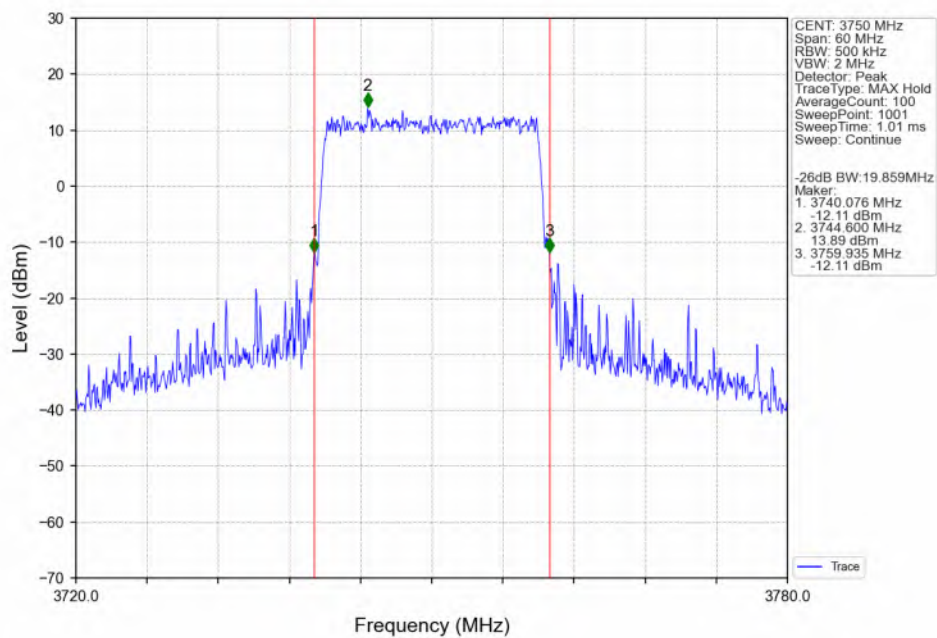
Band43d_15MHz_256QAM_MCH_3750MHz_RB_75_0_NTNV



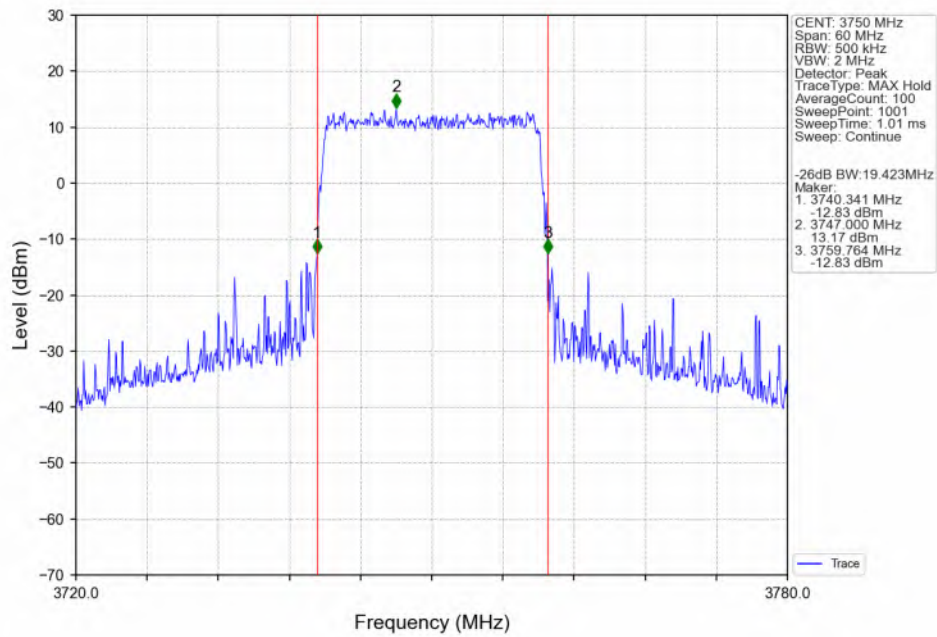
Band43d_20MHz_QPSK_MCH_3750MHz_RB_100_0_NTNV



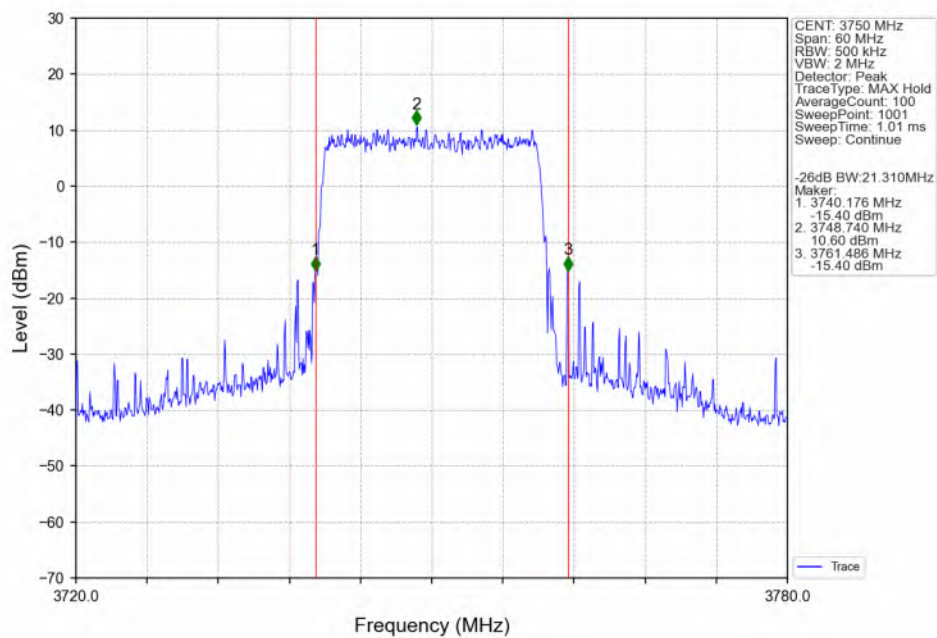
Band43d_20MHz_16QAM_MCH_3750MHz_RB_100_0_NTNV



Band43d_20MHz_64QAM_MCH_3750MHz_RB_100_0_NTNV



Band43d_20MHz_256QAM_MCH_3750MHz_RB_100_0_NTNV



4. Peak-Average Ratio

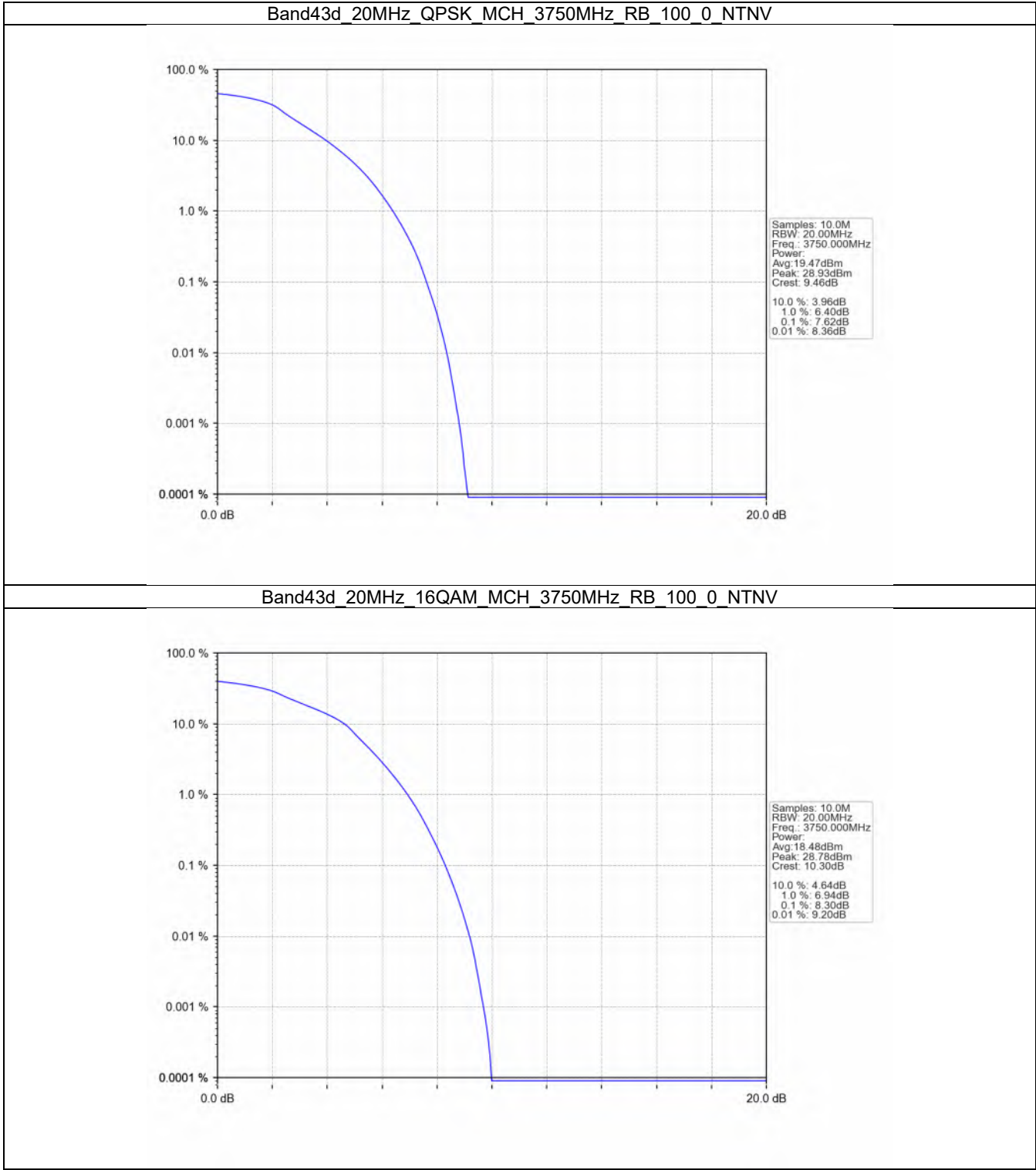
4.1 Test Result

4.1.1 B43d_20MHz

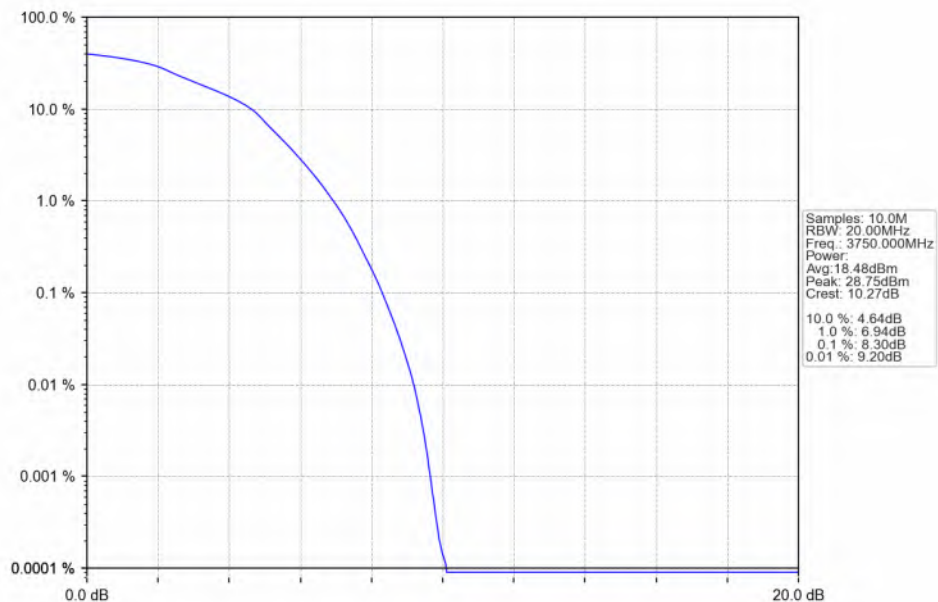
Band: 43d / Bandwidth: 20MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3750	100	0	7.62	<=13	Pass
16QAM	3750	100	0	8.30	<=13	Pass
64QAM	3750	100	0	8.30	<=13	Pass
256QAM	3750	100	0	8.76	<=13	Pass

4.2 Test Graph

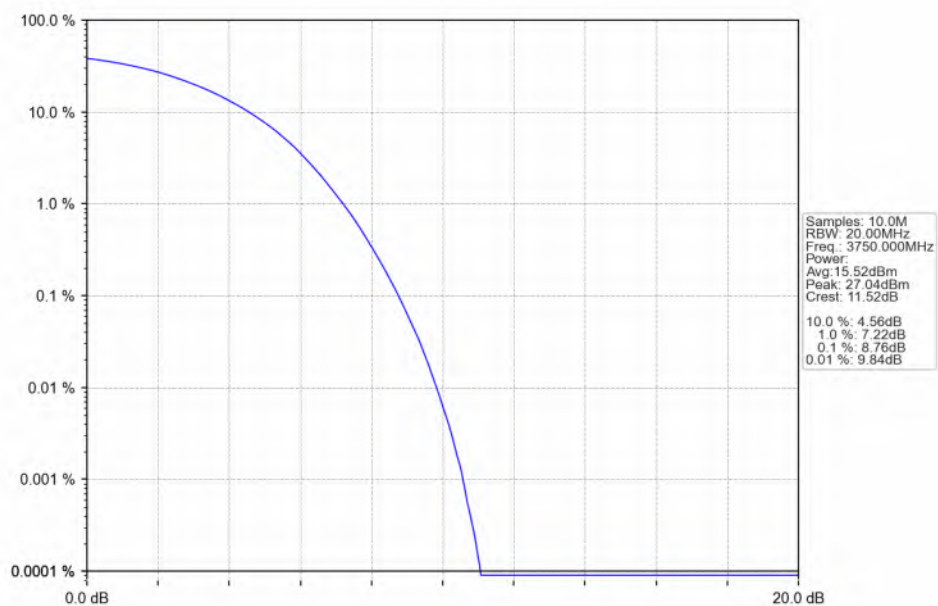
4.2.1 B43d_20MHz



Band43d_20MHz_64QAM_MCH_3750MHz_RB_100_0_NTNV



Band43d_20MHz_256QAM_MCH_3750MHz_RB_100_0_NTNV



5. Spurious Emission

5.1 Test Result

5.1.1 B43d_5MHz

Band: 43d / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	3702.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3750	1	0	Refer To Test Graph		Pass
	3797.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.2 B43d_10MHz

Band: 43d / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	3705	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3750	1	0	Refer To Test Graph		Pass
	3795	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.1.3 B43d_15MHz

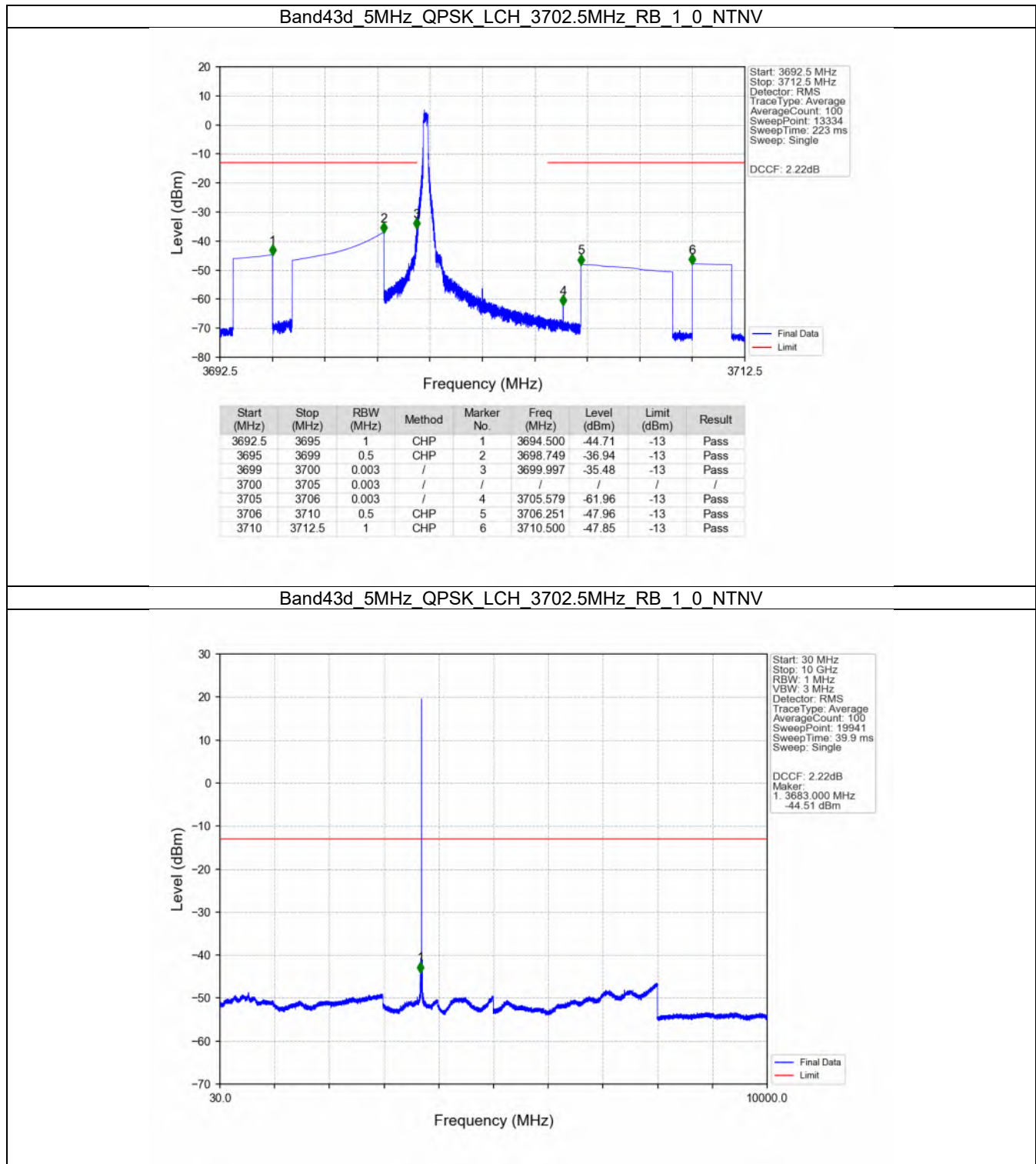
Band: 43d / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	3707.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3750	1	0	Refer To Test Graph		Pass
	3792.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

5.1.4 B43d_20MHz

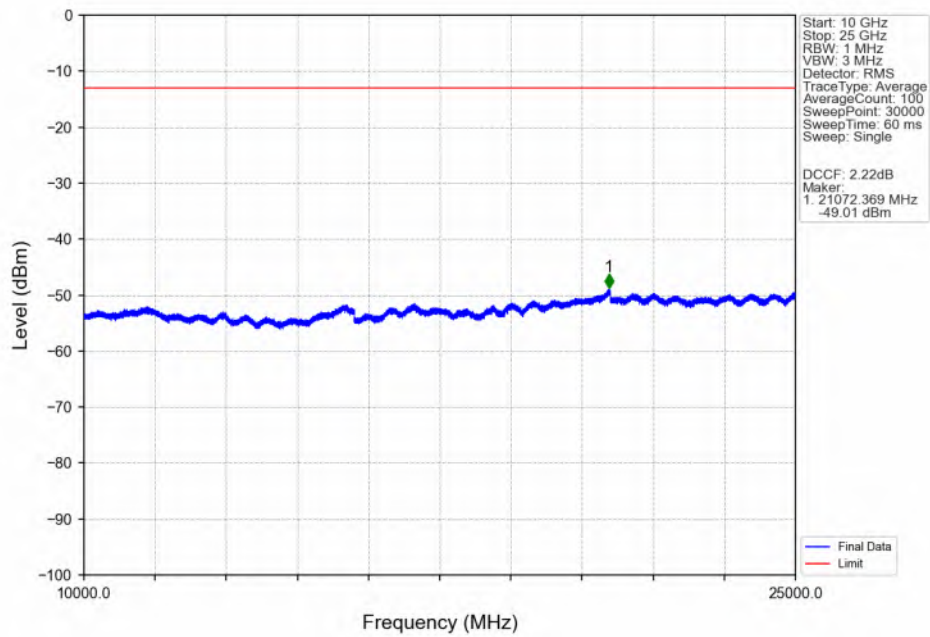
Band: 43d / Bandwidth: 20MHz / NTN/V						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	3710	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3750	1	0	Refer To Test Graph		Pass
	3790	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

5.2 Test Graph

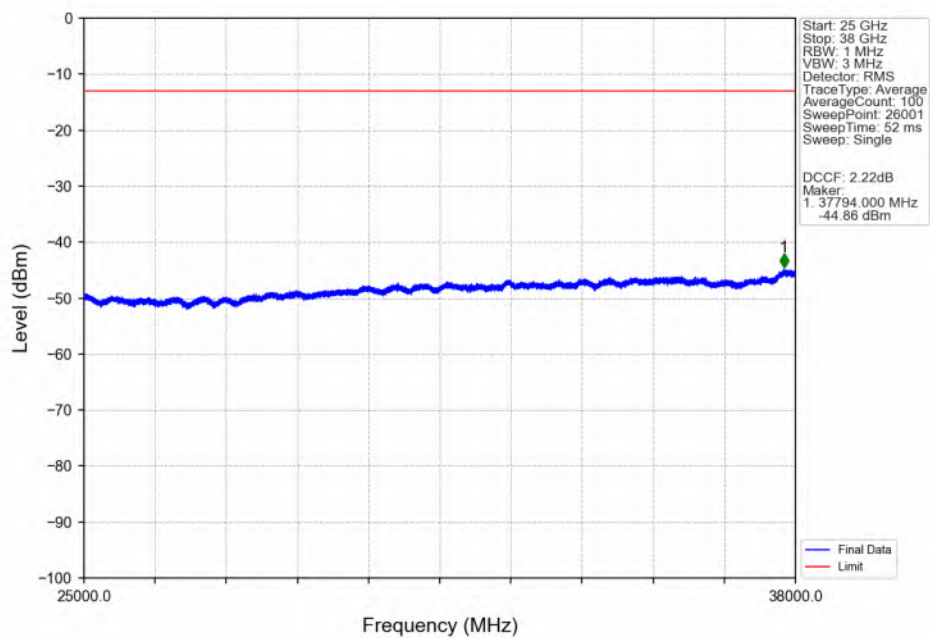
5.2.1 B43d_5MHz



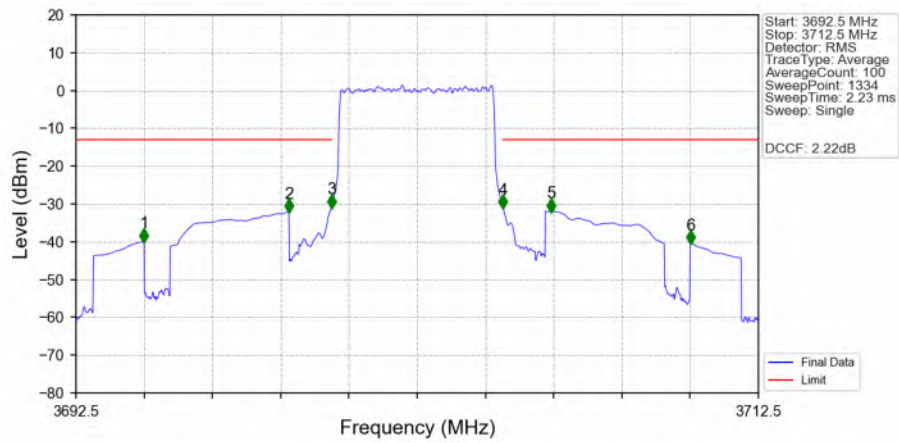
Band43d_5MHz_QPSK_LCH_3702.5MHz_RB_1_0_NTNV



Band43d_5MHz_QPSK_LCH_3702.5MHz_RB_1_0_NTNV

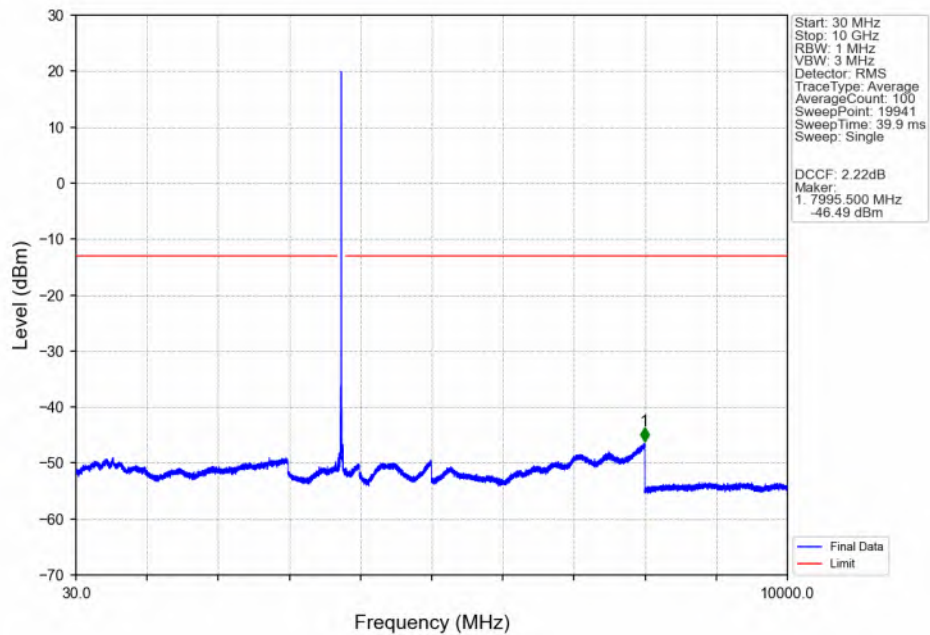


Band43d_5MHz_QPSK_LCH_3702.5MHz_RB_25_0_NTNV

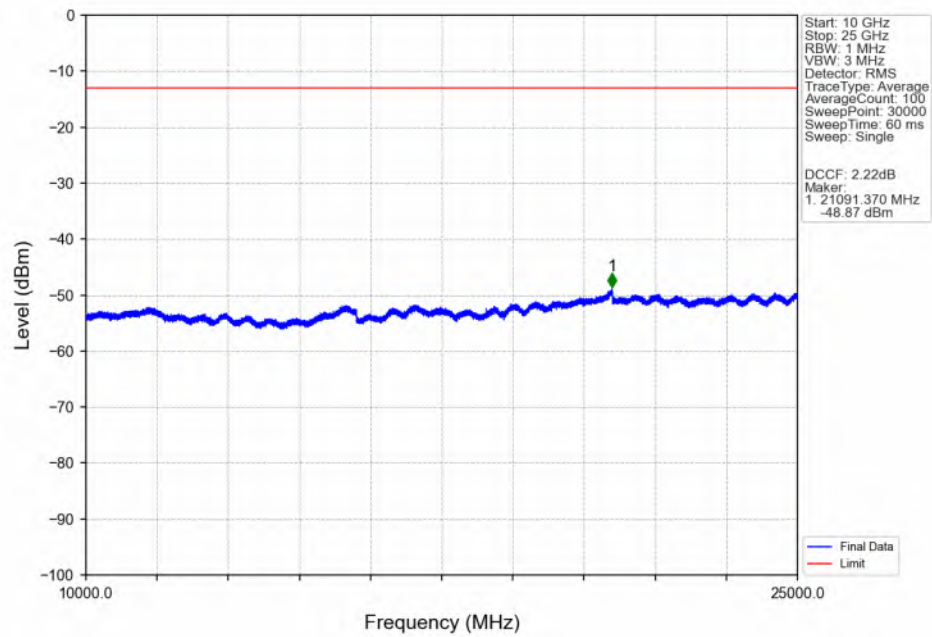


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3692.5	3695	1	CHP	1	3694.495	-39.81	-13	Pass
3695	3699	0.5	CHP	2	3698.742	-32.11	-13	Pass
3699	3700	0.054	CHP	3	3699.987	-30.87	-13	Pass
3700	3705	0.054	CHP	/	/	/	/	/
3705	3706	0.054	CHP	4	3705.013	-31.01	-13	Pass
3706	3710	0.5	CHP	5	3706.423	-31.92	-13	Pass
3710	3712.5	1	CHP	6	3710.505	-40.33	-13	Pass

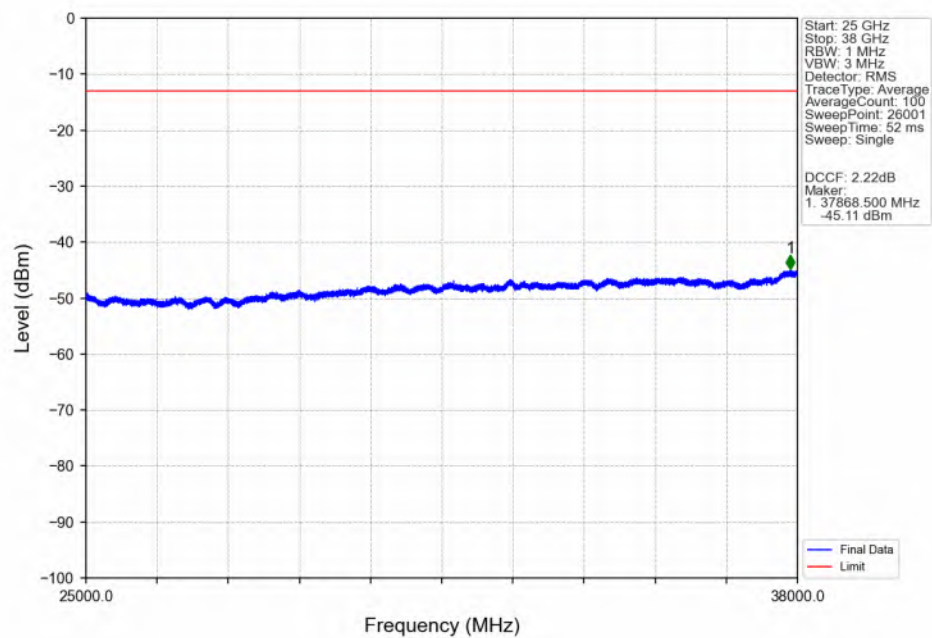
Band43d_5MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV



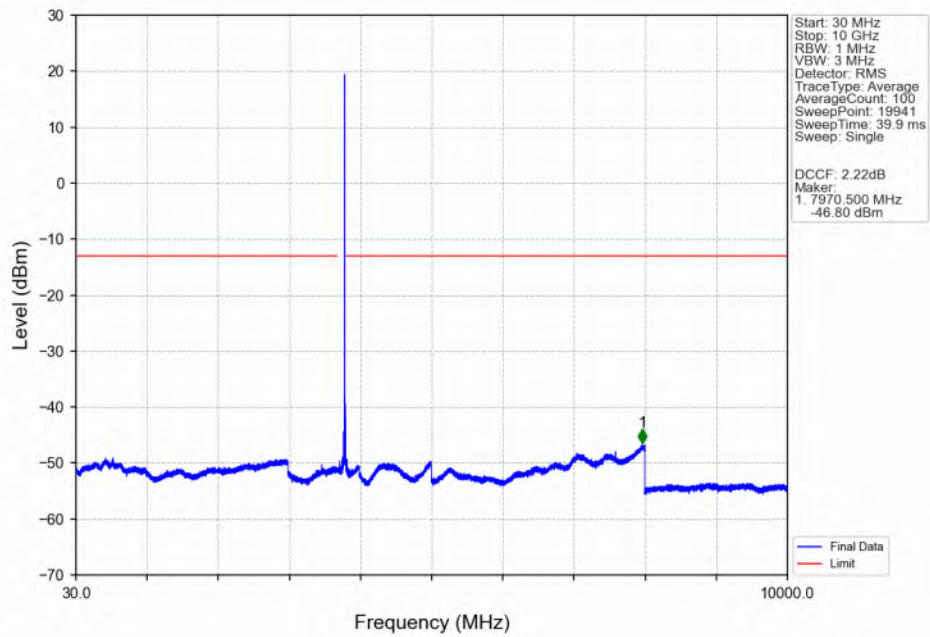
Band43d_5MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV



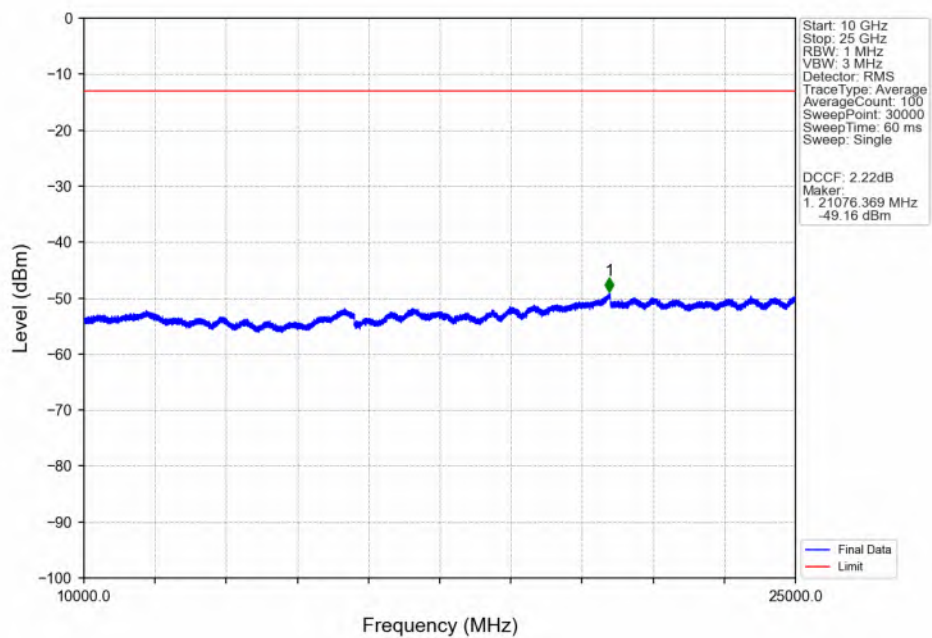
Band43d_5MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV



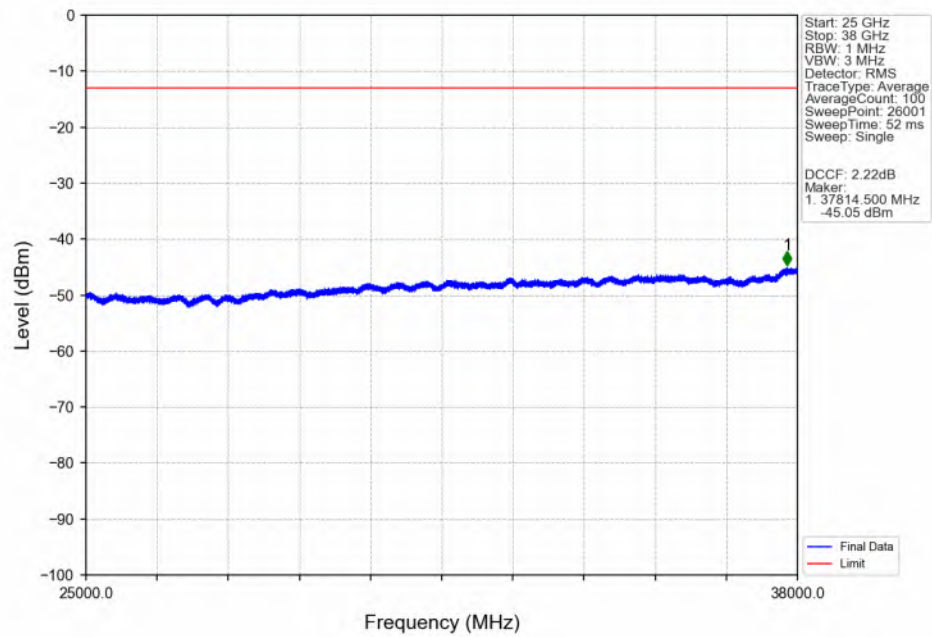
Band43d_5MHz_QPSK_HCH_3797.5MHz_RB_1_0_NTNV



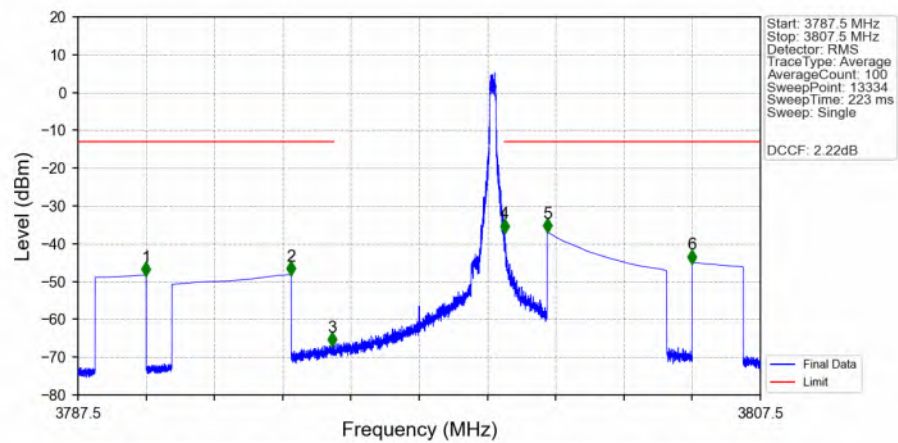
Band43d_5MHz_QPSK_HCH_3797.5MHz_RB_1_0_NTNV



Band43d_5MHz_QPSK_HCH_3797.5MHz_RB_1_0_NTNV

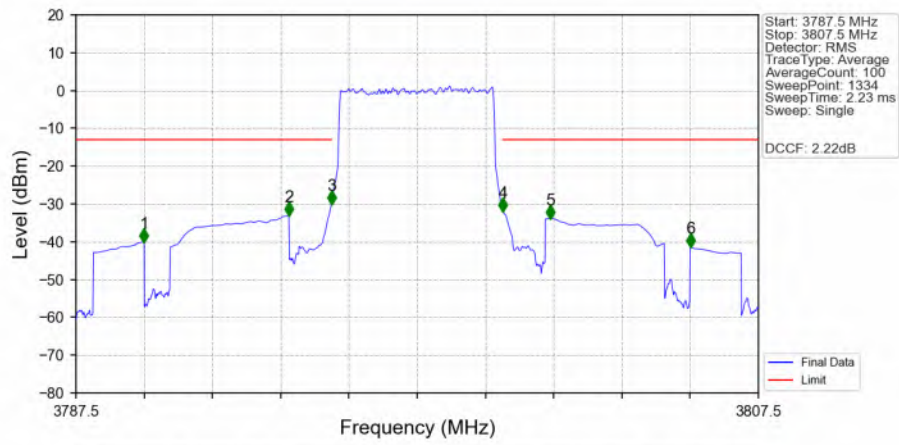


Band43d_5MHz_QPSK_HCH_3797.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3787.5	3790	1	CHP	1	3789.492	-48.30	-13	Pass
3790	3794	0.5	CHP	2	3793.734	-48.09	-13	Pass
3794	3795	0.003	/	3	3794.948	-66.82	-13	Pass
3795	3800	0.003	/	/	/	/	/	/
3800	3801	0.003	/	4	3800.001	-36.87	-13	Pass
3801	3805	0.5	CHP	5	3801.251	-36.76	-13	Pass
3805	3807.5	1	CHP	6	3805.500	-44.94	-13	Pass

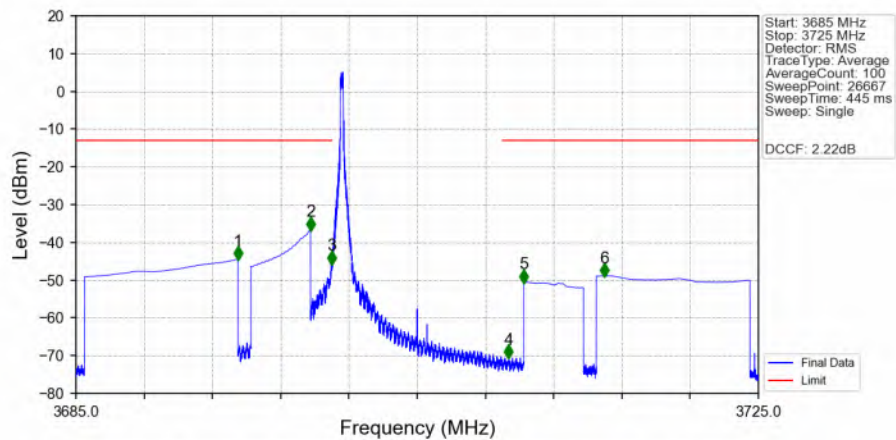
Band43d_5MHz_QPSK_HCH_3797.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3787.5	3790	1	CHP	1	3789.495	-39.97	-13	Pass
3790	3794	0.5	CHP	2	3793.742	-32.92	-13	Pass
3794	3795	0.054	CHP	3	3794.987	-29.89	-13	Pass
3795	3800	0.054	CHP	/	/	/	/	/
3800	3801	0.054	CHP	4	3800.013	-31.79	-13	Pass
3801	3805	0.5	CHP	5	3801.408	-33.72	-13	Pass
3805	3807.5	1	CHP	6	3805.505	-41.29	-13	Pass

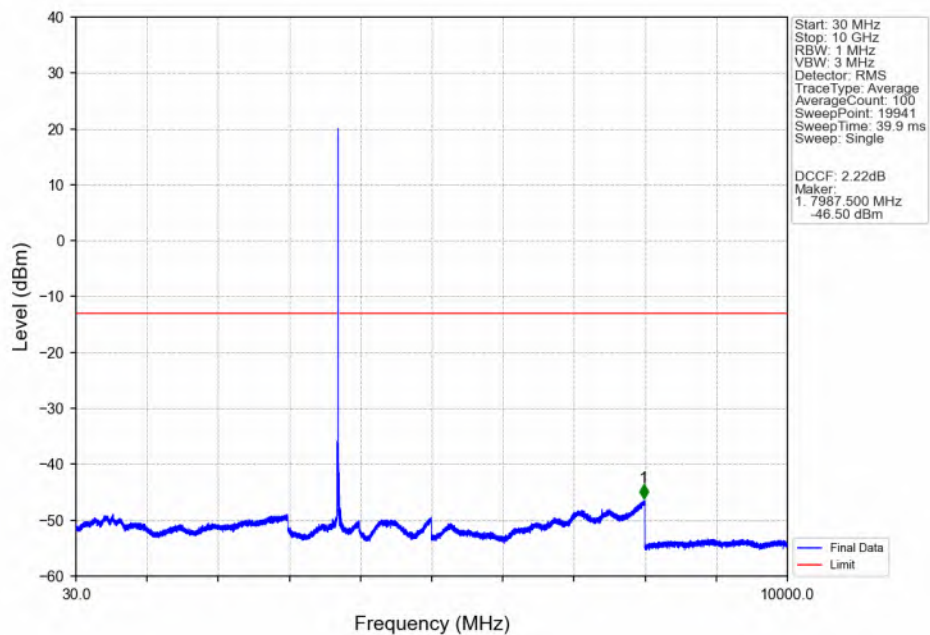
5.2.2 B43d_10MHz

Band43d_10MHz_QPSK_LCH_3705MHz_RB_1_0_NTNV

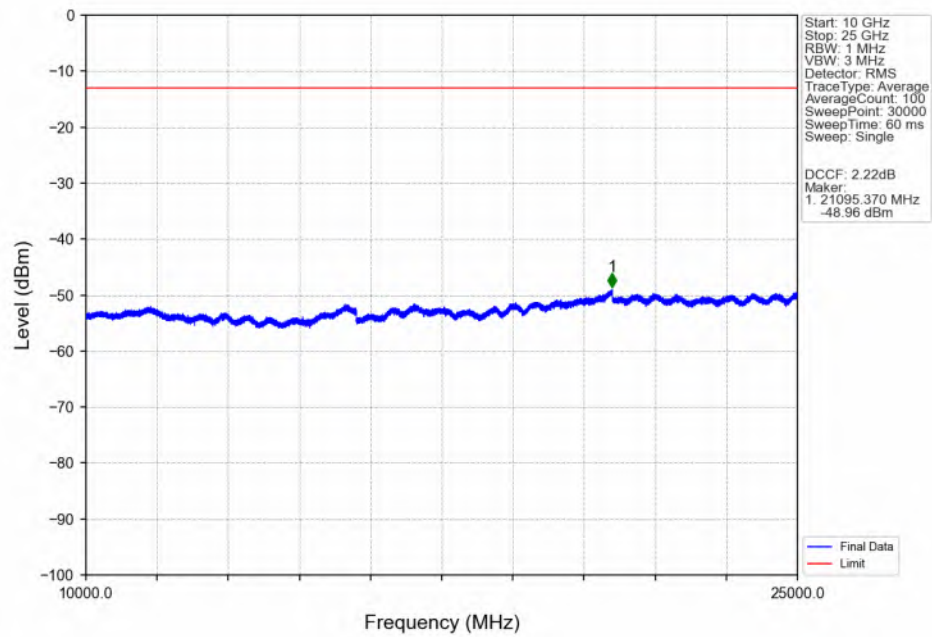


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3685	3695	1	CHP	1	3694.498	-44.48	-13	Pass
3695	3699	0.5	CHP	2	3698.749	-36.61	-13	Pass
3699	3700	0.003	/	3	3699.985	-45.59	-13	Pass
3700	3710	0.003	/	/	/	/	/	/
3710	3711	0.003	/	4	3710.364	-70.47	-13	Pass
3711	3715	0.5	CHP	5	3711.251	-50.53	-13	Pass
3715	3725	1	CHP	6	3715.977	-48.89	-13	Pass

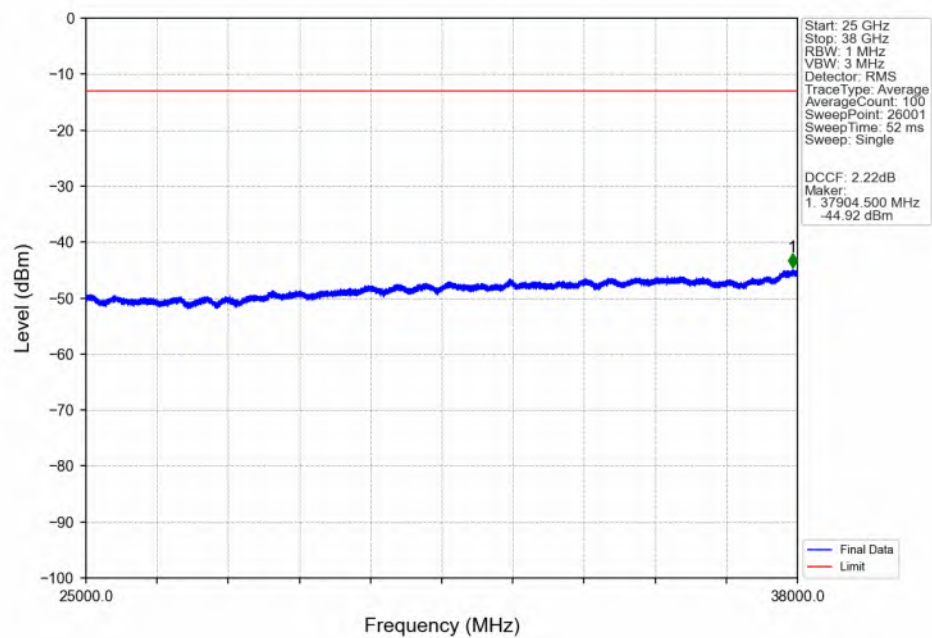
Band43d_10MHz_QPSK_LCH_3705MHz_RB_1_0_NTNV



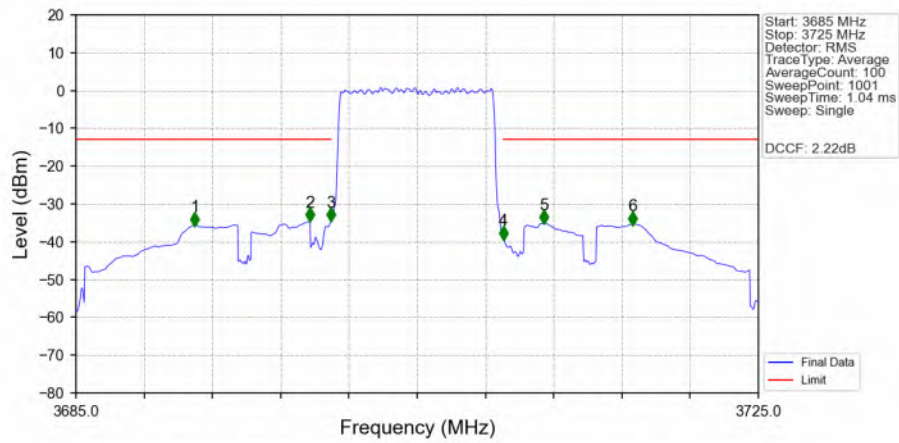
Band43d_10MHz_QPSK_LCH_3705MHz_RB_1_0_NTNV



Band43d_10MHz_QPSK_LCH_3705MHz_RB_1_0_NTNV

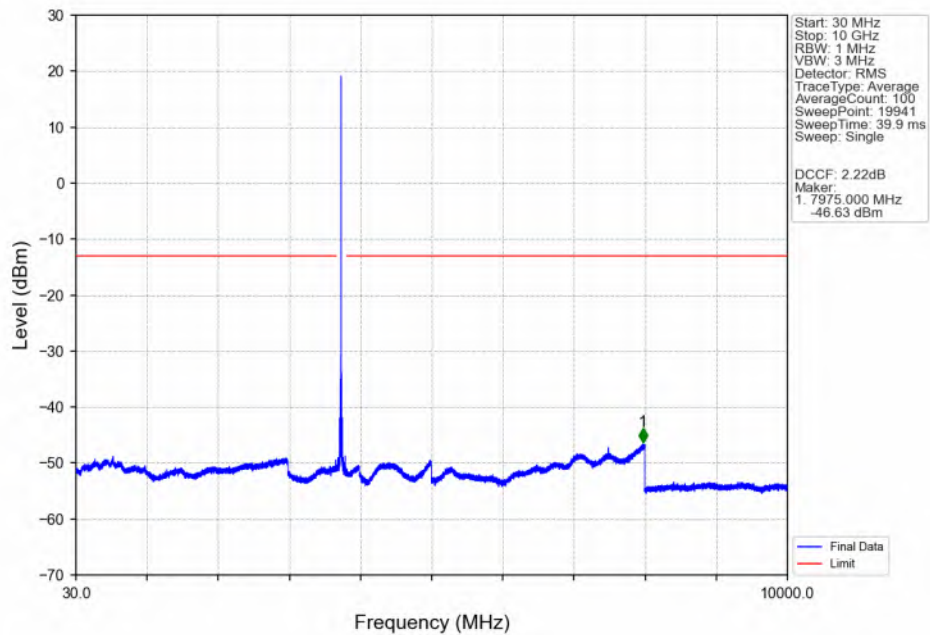


Band43d_10MHz_QPSK_LCH_3705MHz_RB_50_0_NTNV

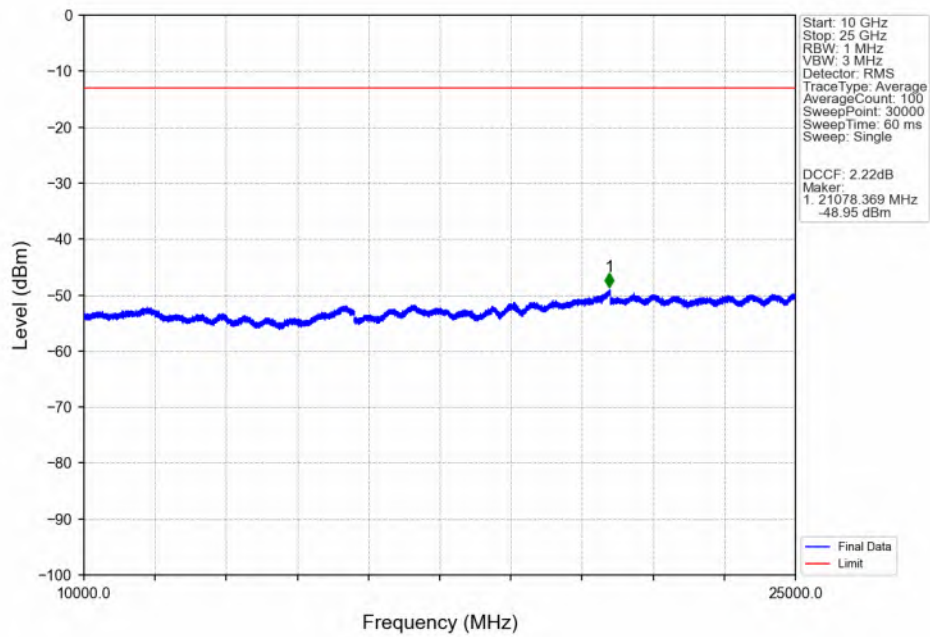


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3685	3695	1	CHP	1	3691.960	-35.58	-13	Pass
3695	3699	0.5	CHP	2	3698.720	-34.46	-13	Pass
3699	3700	0.101	CHP	3	3699.960	-34.38	-13	Pass
3700	3710	0.101	CHP	/	/	/	/	/
3710	3711	0.101	CHP	4	3710.040	-39.17	-13	Pass
3711	3715	0.5	CHP	5	3712.440	-35.03	-13	Pass
3715	3725	1	CHP	6	3717.640	-35.36	-13	Pass

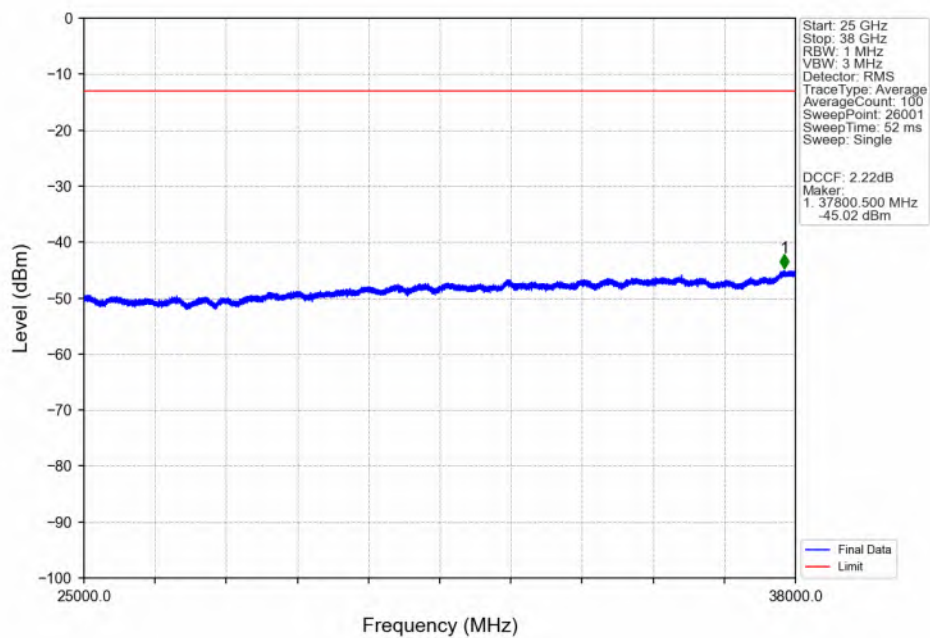
Band43d_10MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV



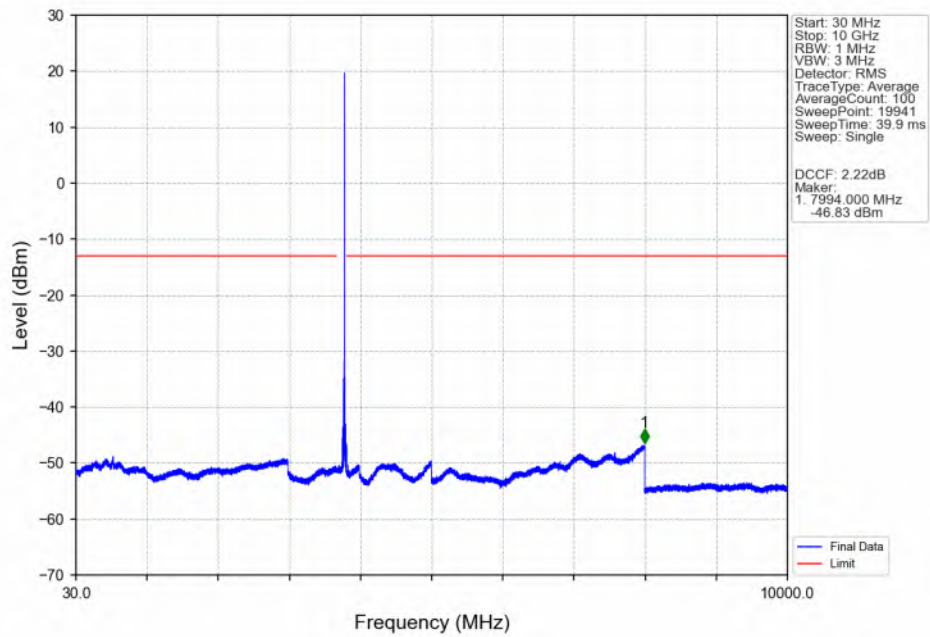
Band43d_10MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV



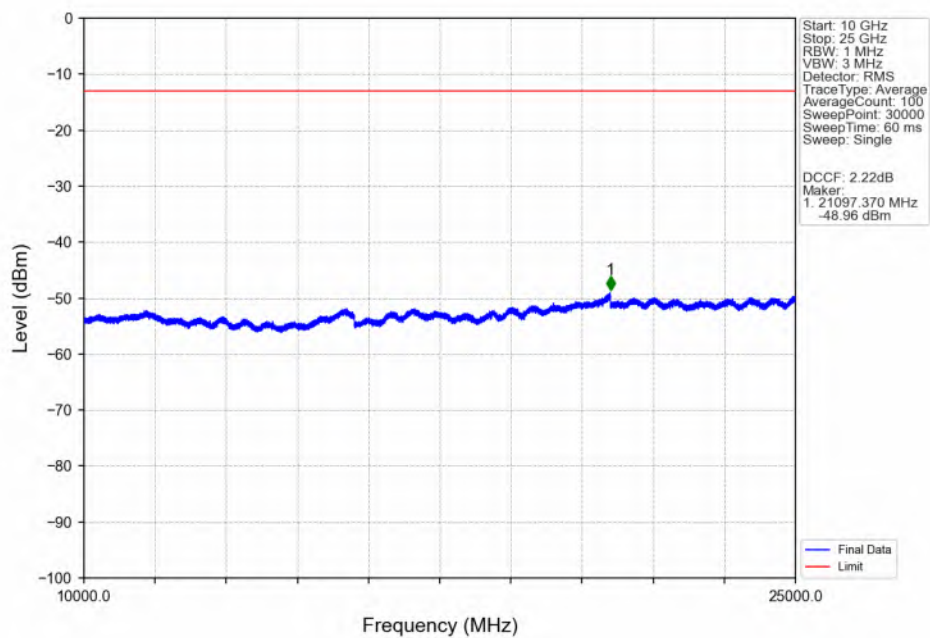
Band43d_10MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV



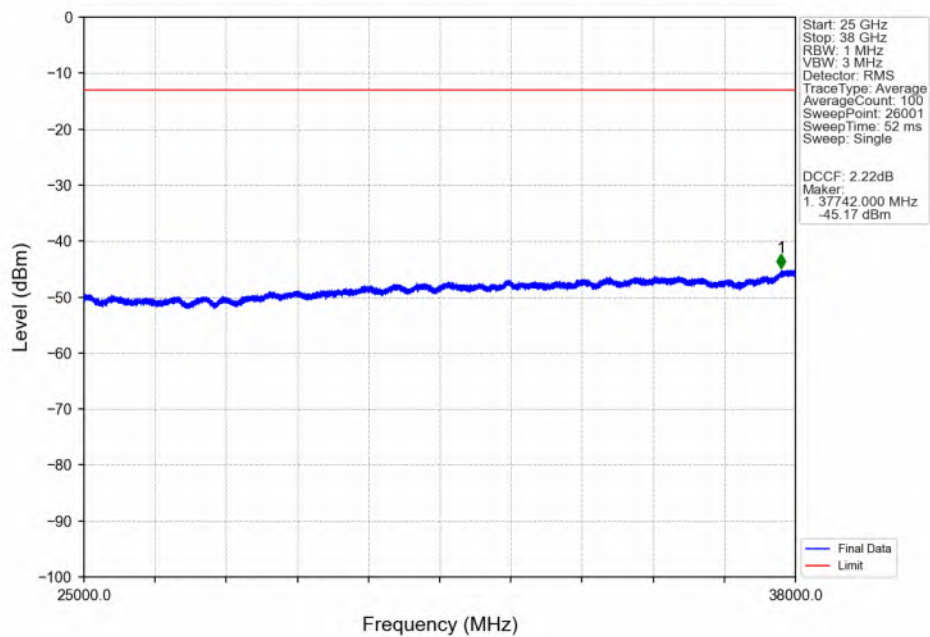
Band43d_10MHz_QPSK_HCH_3795MHz_RB_1_0_NTNV



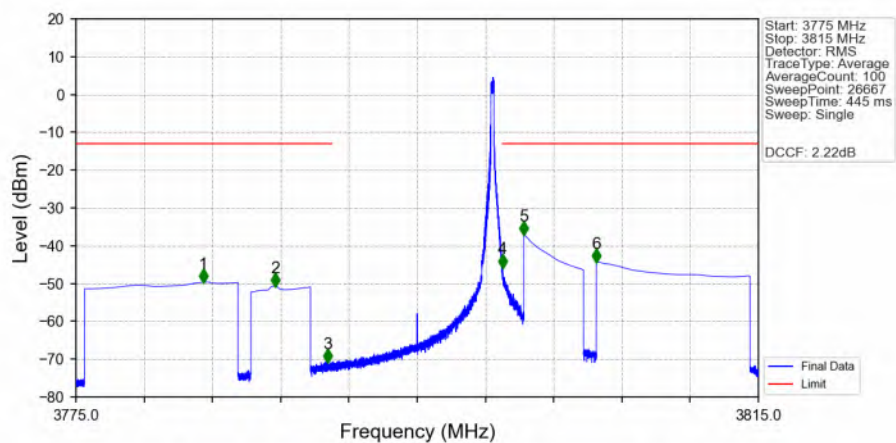
Band43d_10MHz_QPSK_HCH_3795MHz_RB_1_0_NTNV



Band43d_10MHz_QPSK_HCH_3795MHz_RB_1_0_NTNV

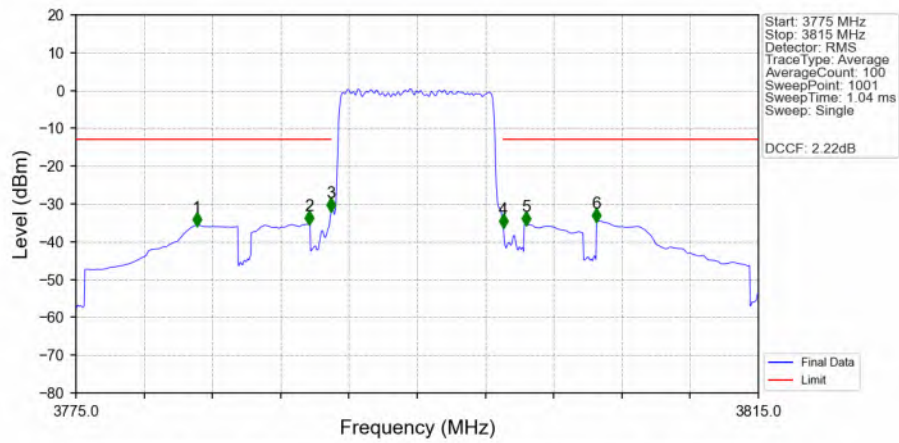


Band43d_10MHz_QPSK_HCH_3795MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3775	3785	1	CHP	1	3782.467	-49.62	-13	Pass
3785	3789	0.5	CHP	2	3786.669	-50.67	-13	Pass
3789	3790	0.003	/	3	3789.753	-70.67	-13	Pass
3790	3800	0.003	/	/	/	/	/	/
3800	3801	0.003	/	4	3800.003	-45.63	-13	Pass
3801	3805	0.5	CHP	5	3801.251	-36.92	-13	Pass
3805	3815	1	CHP	6	3805.508	-44.21	-13	Pass

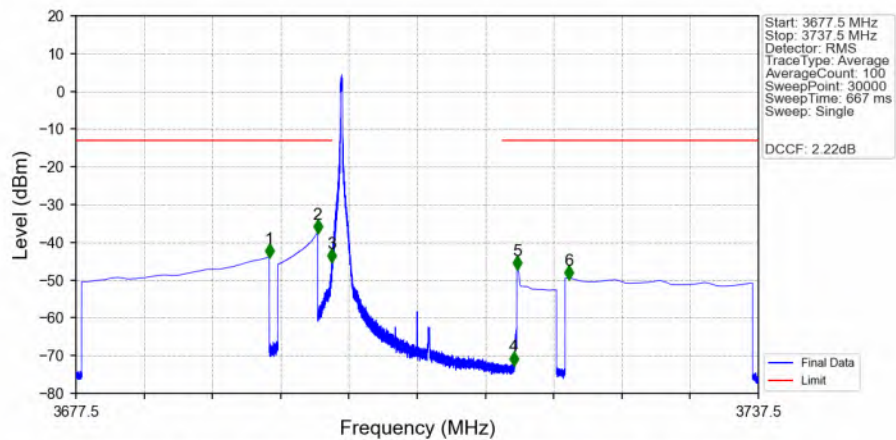
Band43d_10MHz_QPSK_HCH_3795MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3775	3785	1	CHP	1	3782.080	-35.65	-13	Pass
3785	3789	0.5	CHP	2	3788.680	-35.25	-13	Pass
3789	3790	0.101	CHP	3	3789.960	-31.87	-13	Pass
3790	3800	0.101	CHP	/	/	/	/	/
3800	3801	0.101	CHP	4	3800.040	-36.17	-13	Pass
3801	3805	0.5	CHP	5	3801.360	-35.44	-13	Pass
3805	3815	1	CHP	6	3805.520	-34.53	-13	Pass

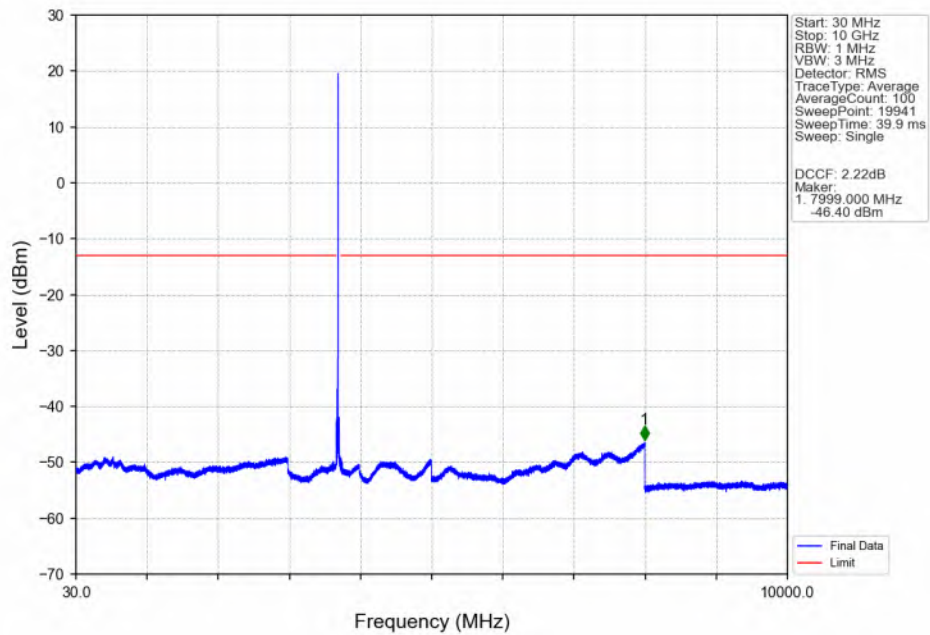
5.2.3 B43d_15MHz

Band43d_15MHz_QPSK_LCH_3707.5MHz_RB_1_0_NTNV

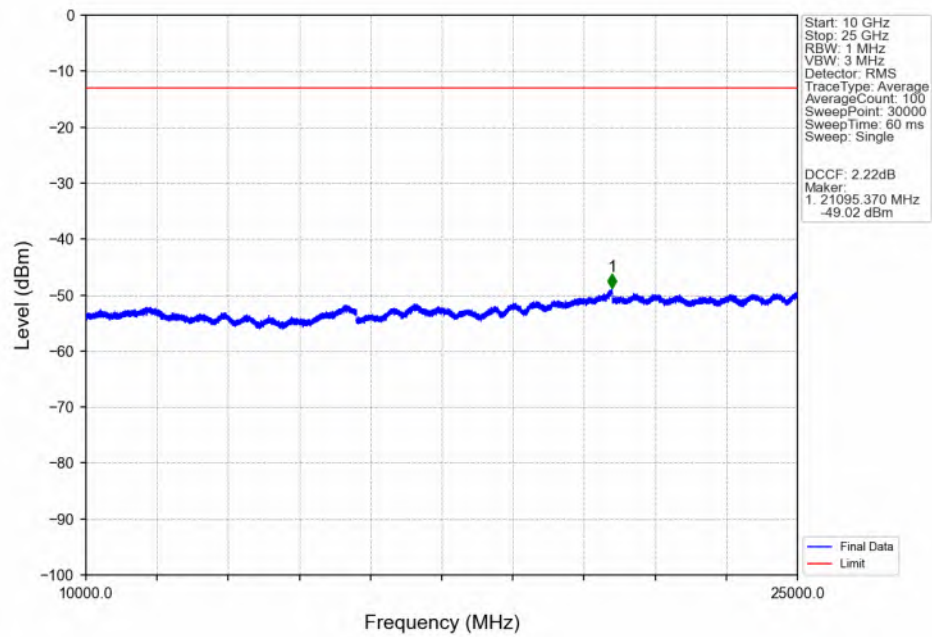


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3677.5	3695	1	CHP	1	3694.499	-43.81	-13	Pass
3695	3699	0.5	CHP	2	3698.749	-37.42	-13	Pass
3699	3700	0.003	/	3	3699.995	-45.03	-13	Pass
3700	3715	0.003	/	/	/	/	/	/
3715	3716	0.003	/	4	3715.999	-72.29	-13	Pass
3716	3720	0.5	CHP	5	3716.267	-46.95	-13	Pass
3720	3737.5	1	CHP	6	3720.803	-49.49	-13	Pass

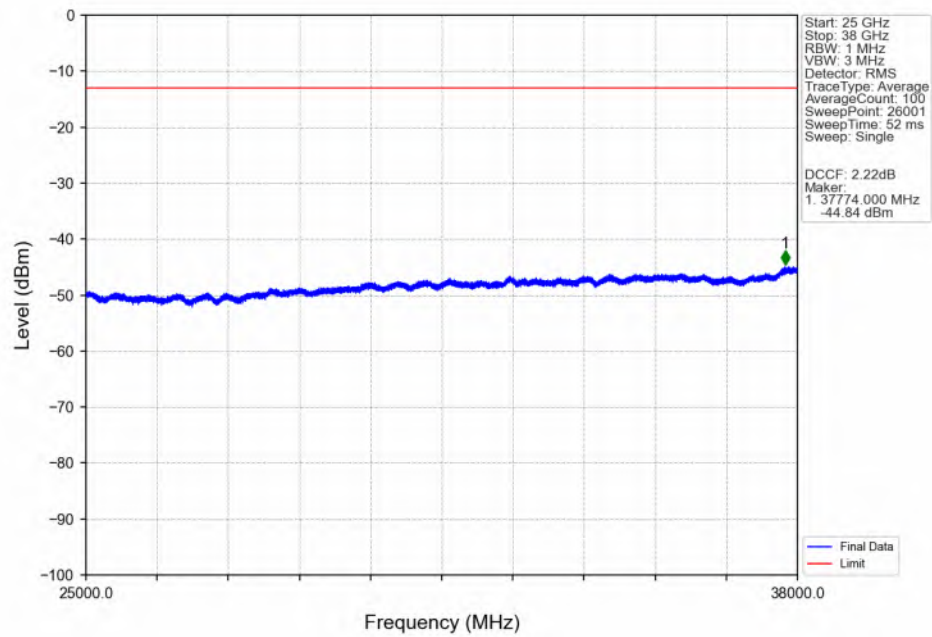
Band43d_15MHz_QPSK_LCH_3707.5MHz_RB_1_0_NTNV



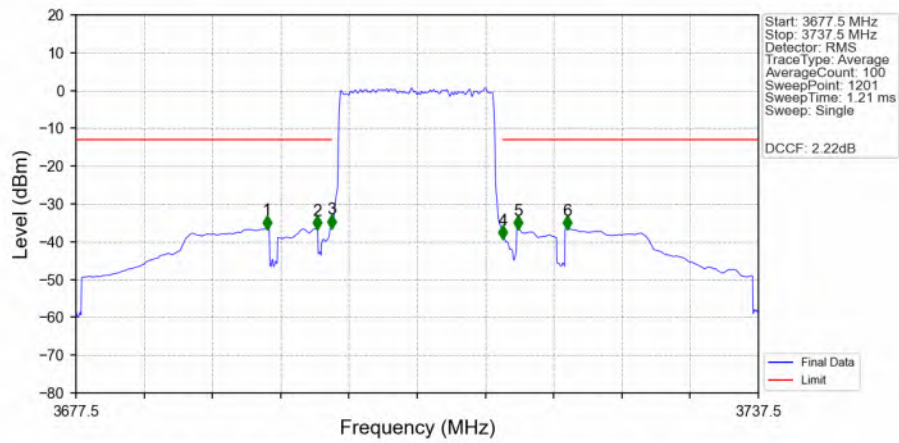
Band43d_15MHz_QPSK_LCH_3707.5MHz_RB_1_0_NTNV



Band43d_15MHz_QPSK_LCH_3707.5MHz_RB_1_0_NTNV

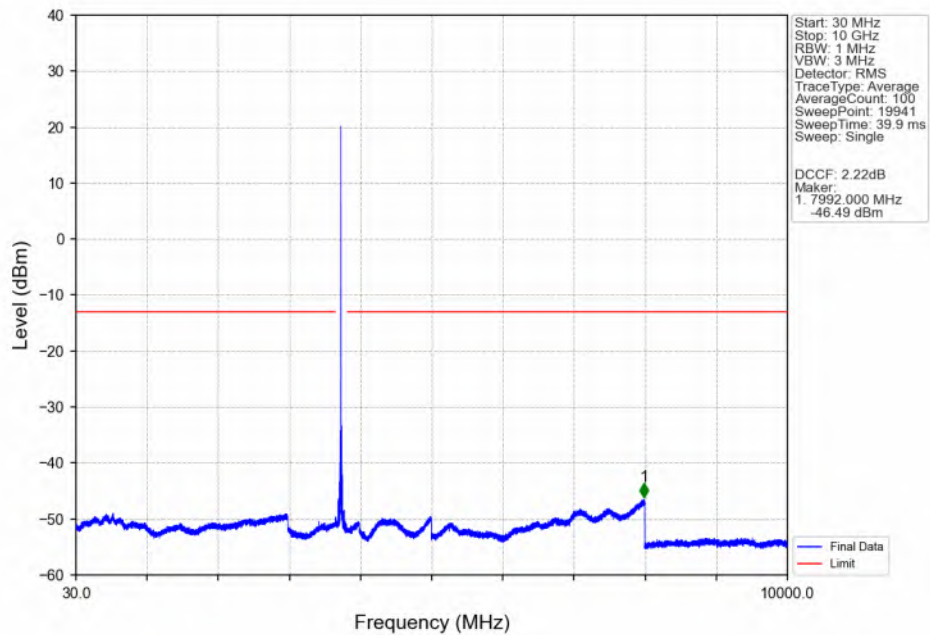


Band43d_15MHz_QPSK_LCH_3707.5MHz_RB_75_0_NTNV

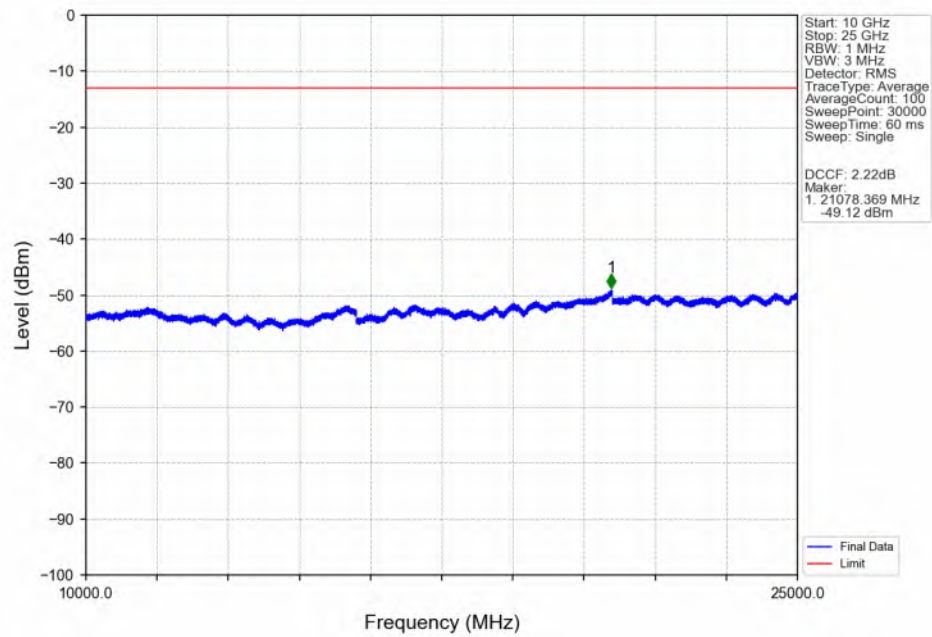


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3677.5	3695	1	CHP	1	3694.300	-36.43	-13	Pass
3695	3699	0.5	CHP	2	3698.700	-36.51	-13	Pass
3699	3700	0.148	CHP	3	3699.950	-36.23	-13	Pass
3700	3715	0.148	CHP	/	/	/	/	/
3715	3716	0.148	CHP	4	3715.050	-39.11	-13	Pass
3716	3720	0.5	CHP	5	3716.350	-36.60	-13	Pass
3720	3737.5	1	CHP	6	3720.700	-36.51	-13	Pass

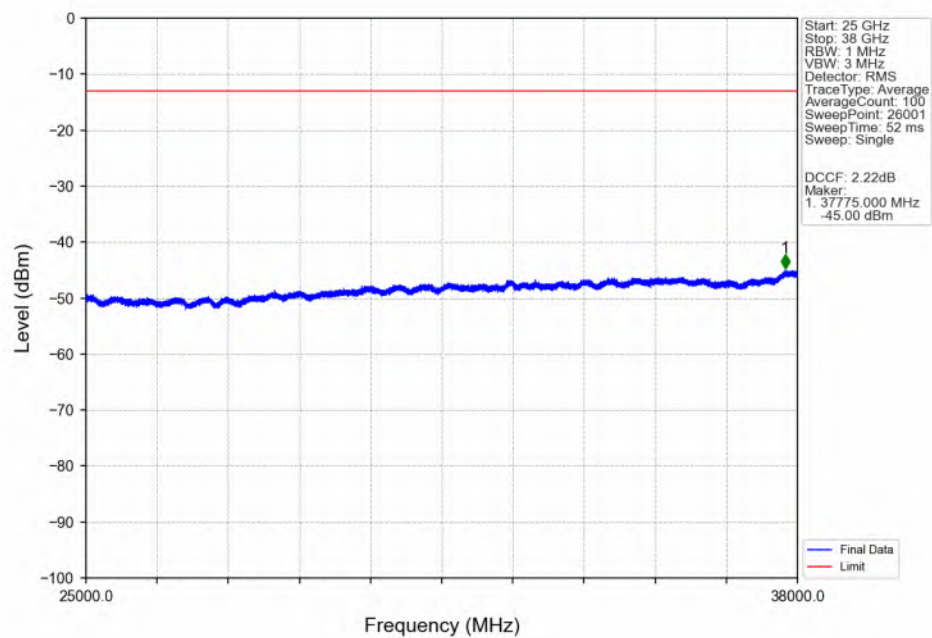
Band43d_15MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV



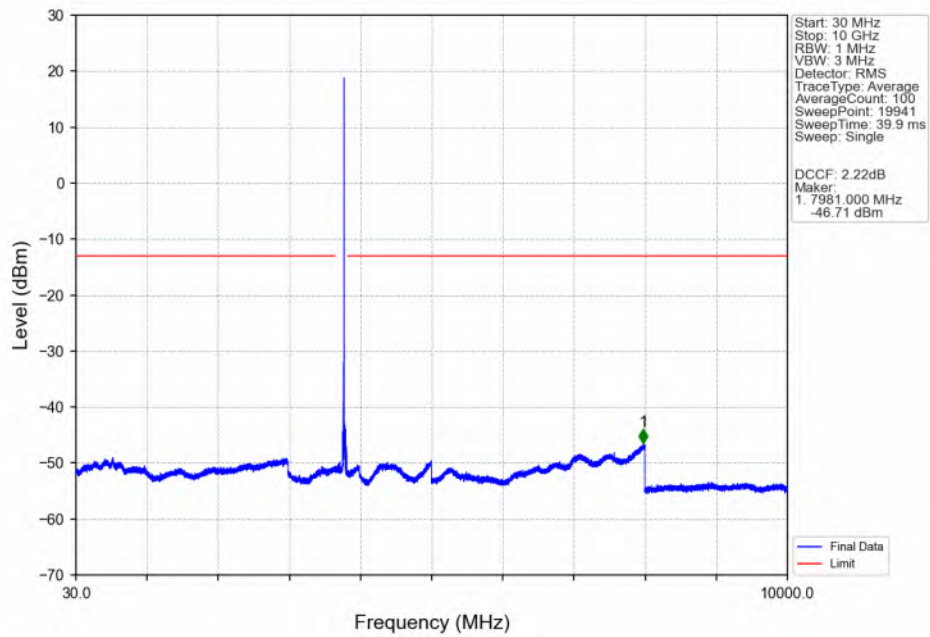
Band43d_15MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV



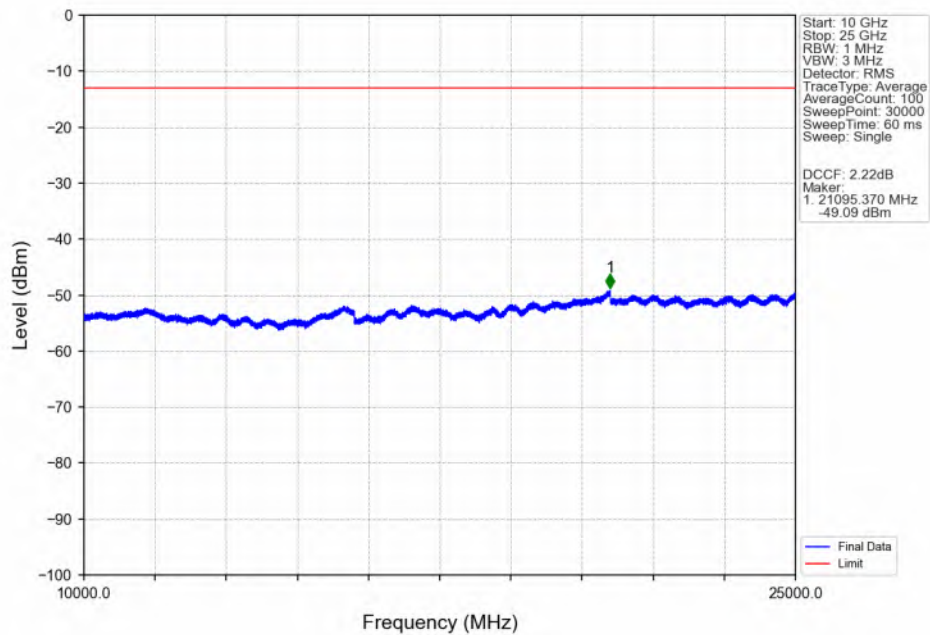
Band43d_15MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV



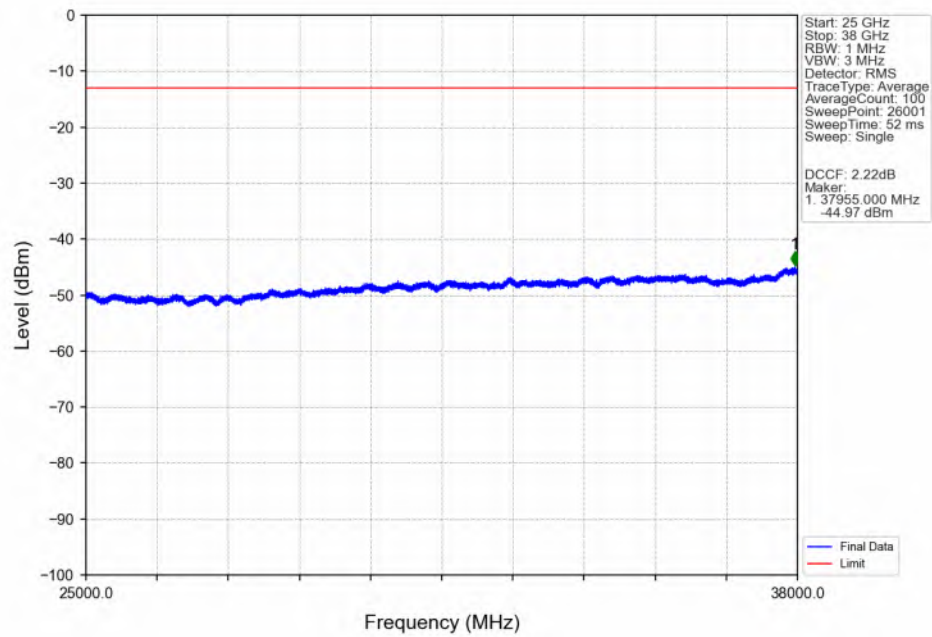
Band43d_15MHz_QPSK_HCH_3792.5MHz_RB_1_0_NTNV



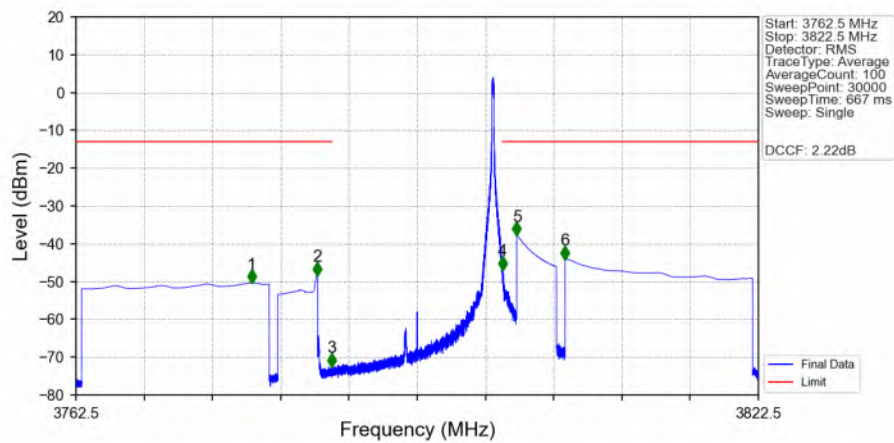
Band43d_15MHz_QPSK_HCH_3792.5MHz_RB_1_0_NTNV



Band43d_15MHz_QPSK_HCH_3792.5MHz_RB_1_0_NTNV

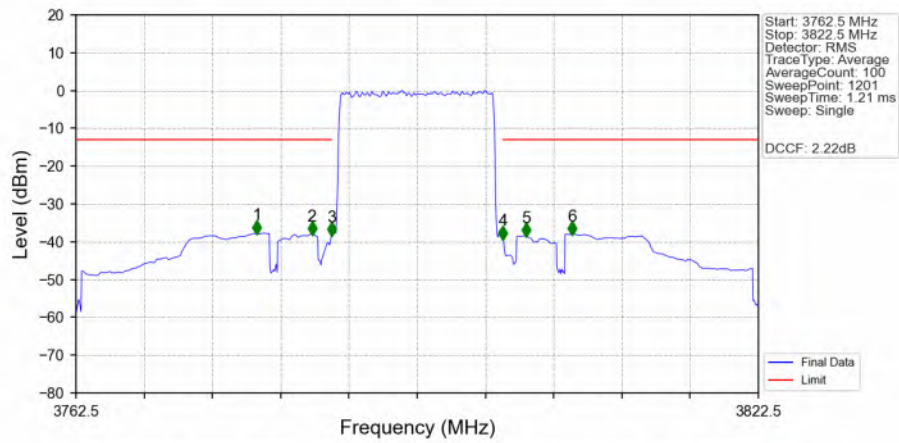


Band43d_15MHz_QPSK_HCH_3792.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3762.5	3780	1	CHP	1	3777.933	-50.27	-13	Pass
3780	3784	0.5	CHP	2	3783.741	-48.15	-13	Pass
3784	3785	0.003	/	3	3784.989	-72.35	-13	Pass
3785	3800	0.003	/	/	/	/	/	/
3800	3801	0.003	/	4	3800.003	-46.69	-13	Pass
3801	3805	0.5	CHP	5	3801.251	-37.53	-13	Pass
3805	3822.5	1	CHP	6	3805.501	-43.92	-13	Pass

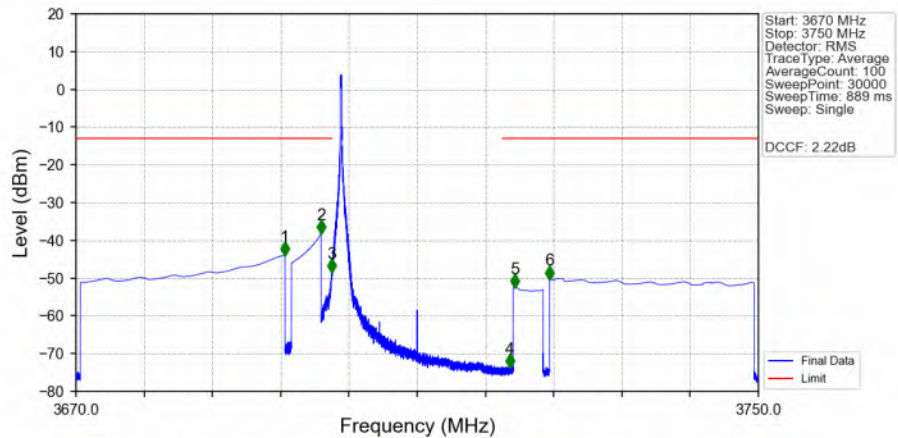
Band43d_15MHz_QPSK_HCH_3792.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3762.5	3780	1	CHP	1	3778.400	-37.68	-13	Pass
3780	3784	0.5	CHP	2	3783.250	-37.96	-13	Pass
3784	3785	0.148	CHP	3	3784.950	-38.31	-13	Pass
3785	3800	0.148	CHP	/	/	/	/	/
3800	3801	0.148	CHP	4	3800.050	-39.17	-13	Pass
3801	3805	0.5	CHP	5	3802.050	-38.42	-13	Pass
3805	3822.5	1	CHP	6	3806.150	-37.98	-13	Pass

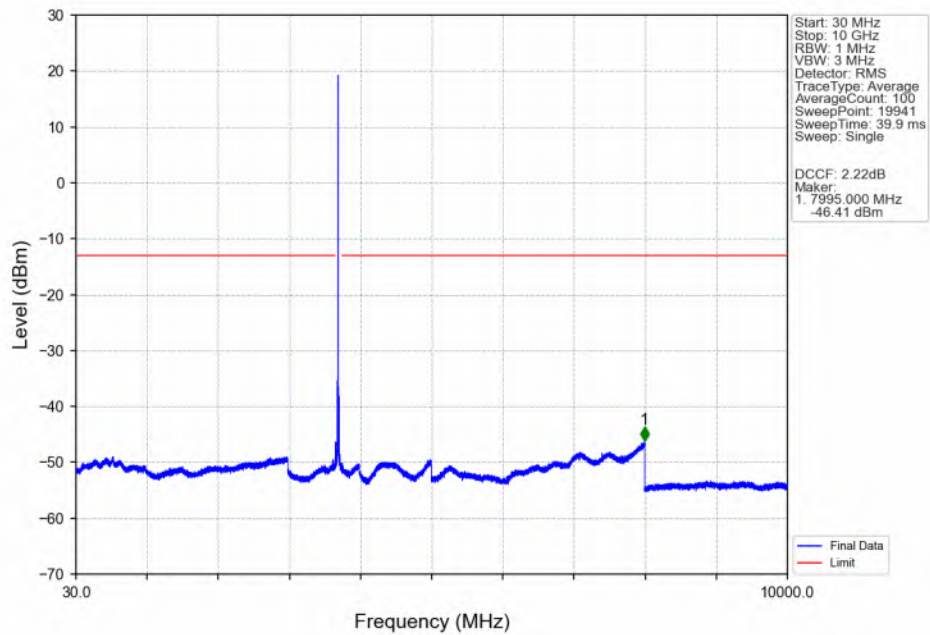
5.2.4 B43d_20MHz

Band43d_20MHz_QPSK_LCH_3710MHz_RB_1_0_NTNV

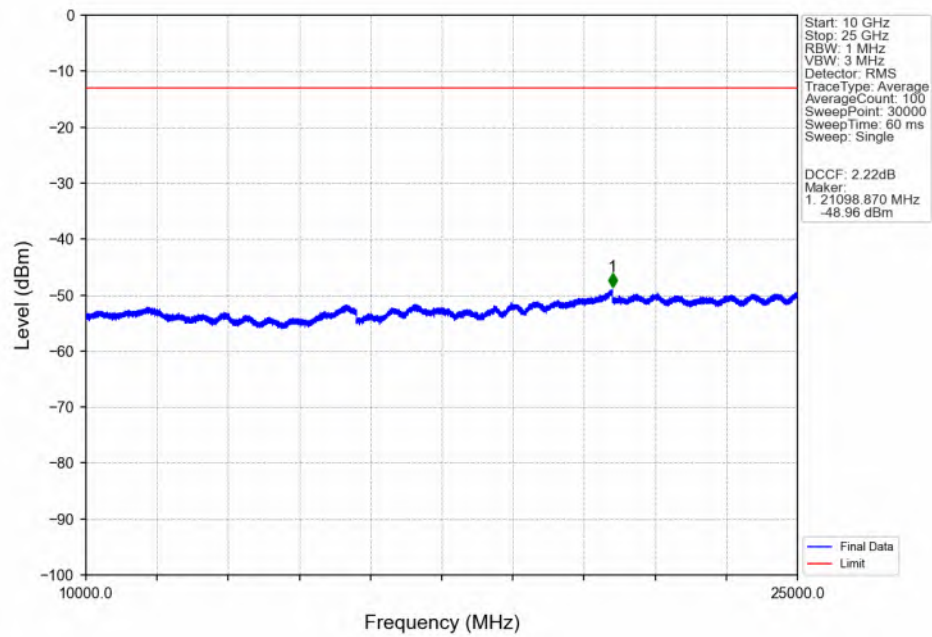


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3670	3695	1	CHP	1	3694.497	-43.86	-13	Pass
3695	3699	0.5	CHP	2	3698.748	-38.04	-13	Pass
3699	3700	0.003	/	3	3699.996	-48.23	-13	Pass
3700	3720	0.003	/	/	/	/	/	/
3720	3721	0.003	/	4	3720.866	-73.44	-13	Pass
3721	3725	0.5	CHP	5	3721.418	-52.27	-13	Pass
3725	3750	1	CHP	6	3725.501	-50.12	-13	Pass

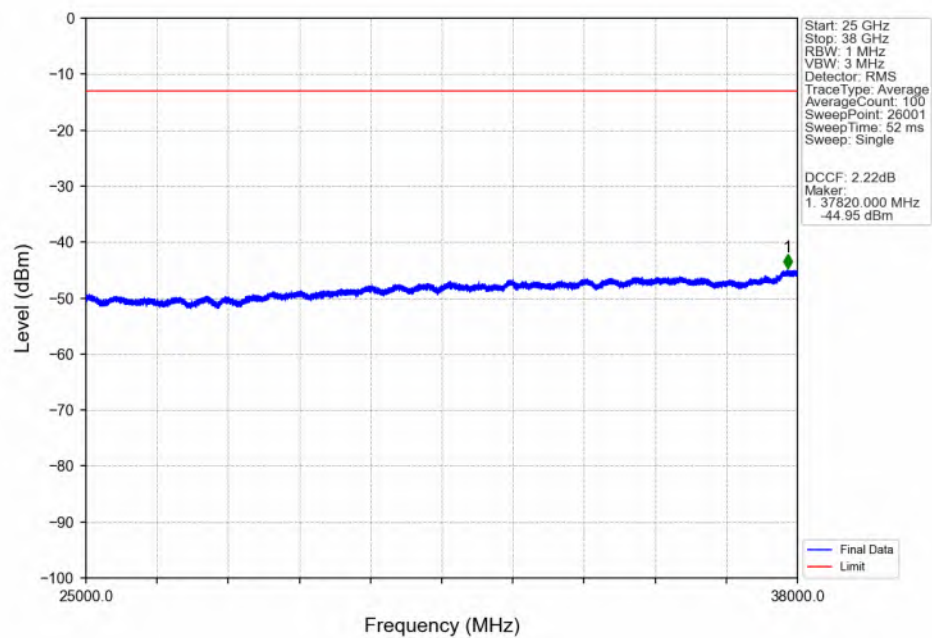
Band43d_20MHz_QPSK_LCH_3710MHz_RB_1_0_NTNV



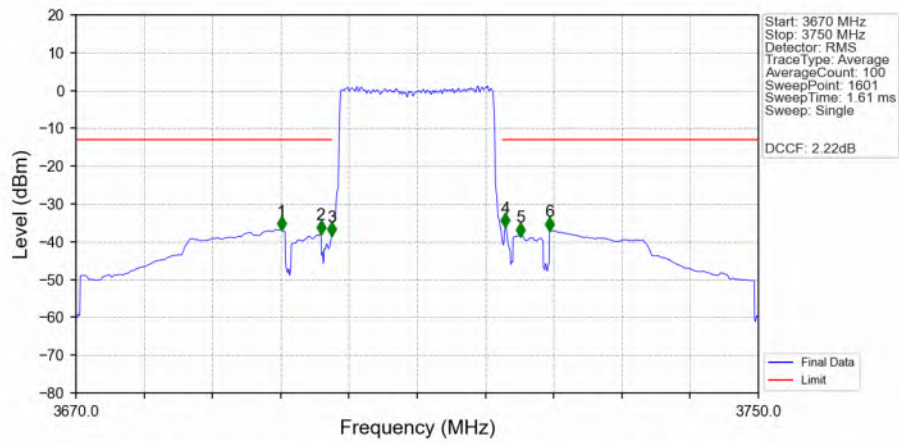
Band43d_20MHz_QPSK_LCH_3710MHz_RB_1_0_NTNV



Band43d_20MHz_QPSK_LCH_3710MHz_RB_1_0_NTNV

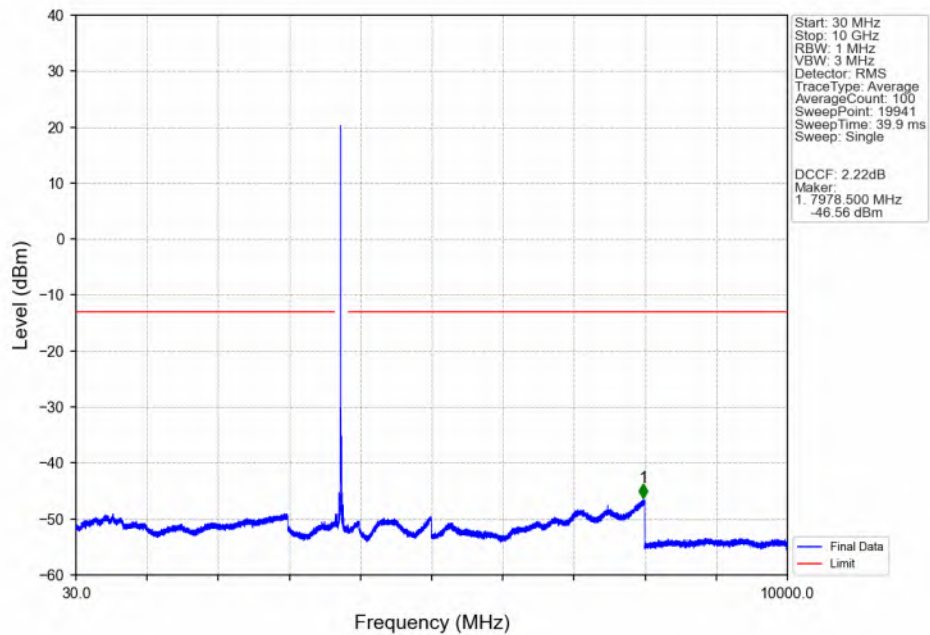


Band43d_20MHz_QPSK_LCH_3710MHz_RB_100_0_NTNV

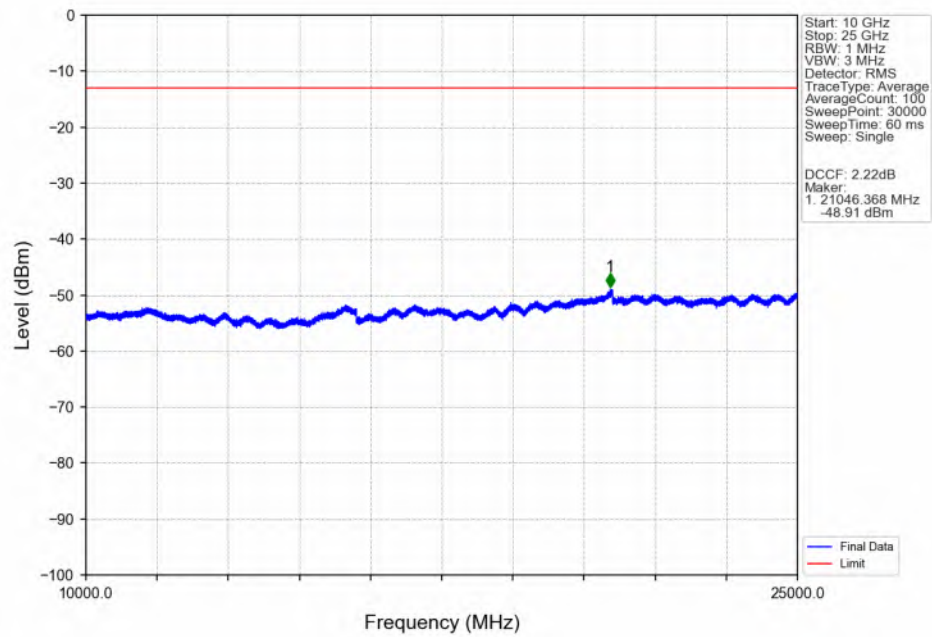


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3670	3695	1	CHP	1	3694.100	-36.73	-13	Pass
3695	3699	0.5	CHP	2	3698.700	-37.70	-13	Pass
3699	3700	0.199	CHP	3	3699.950	-38.31	-13	Pass
3700	3720	0.199	CHP	/	/	/	/	/
3720	3721	0.199	CHP	4	3720.350	-35.92	-13	Pass
3721	3725	0.5	CHP	5	3722.100	-38.33	-13	Pass
3725	3750	1	CHP	6	3725.500	-36.85	-13	Pass

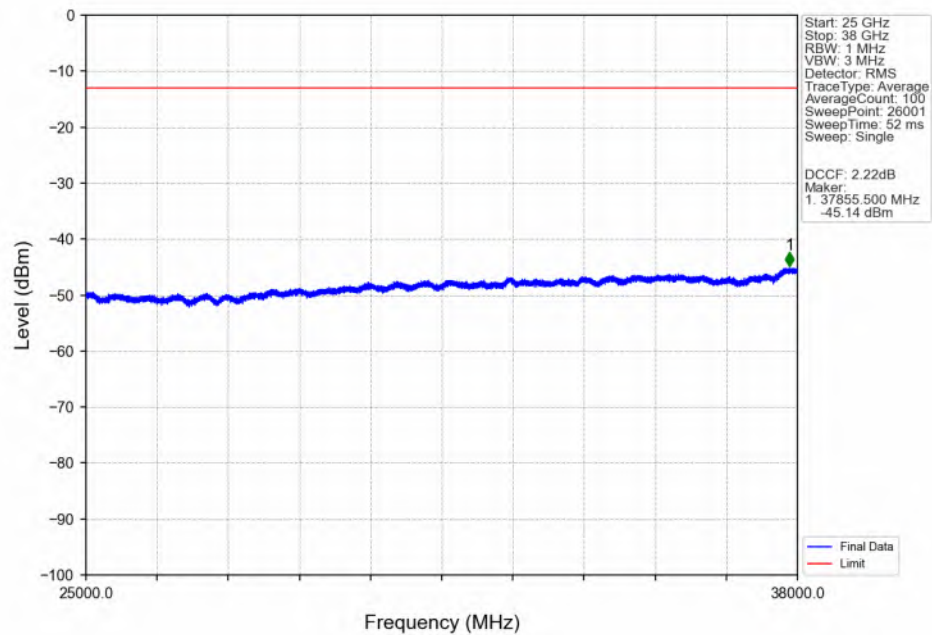
Band43d_20MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV



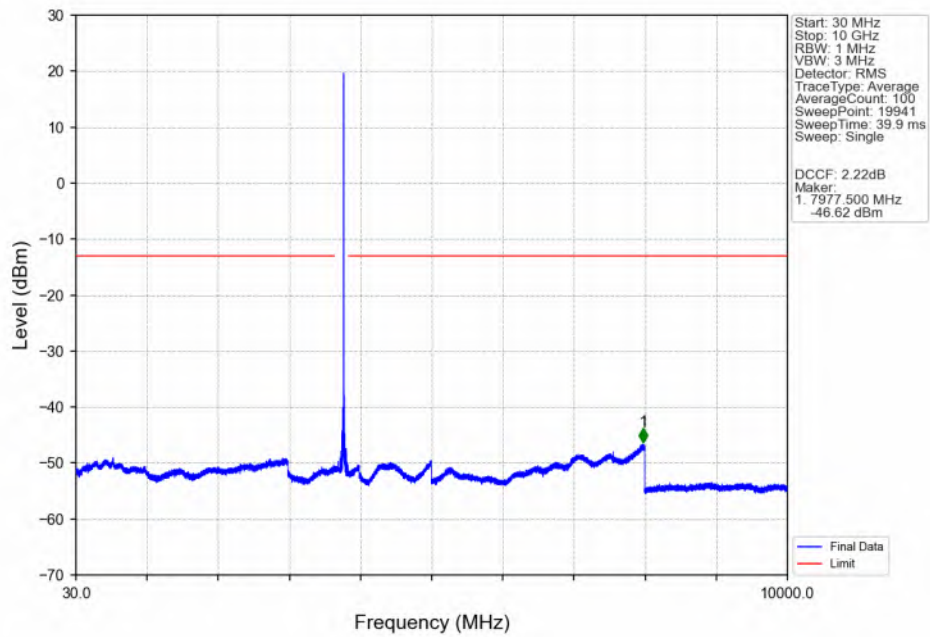
Band43d_20MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV



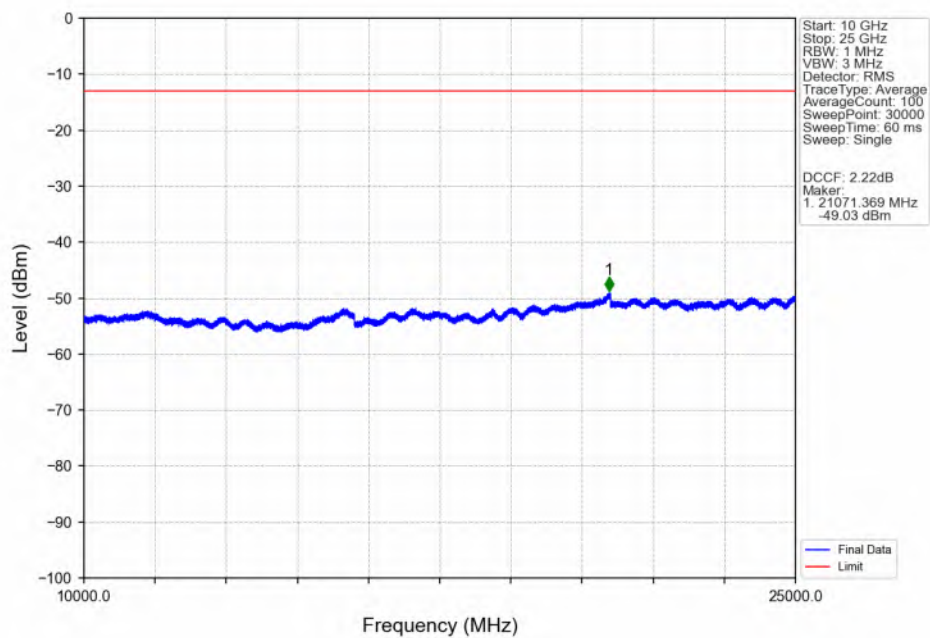
Band43d_20MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV



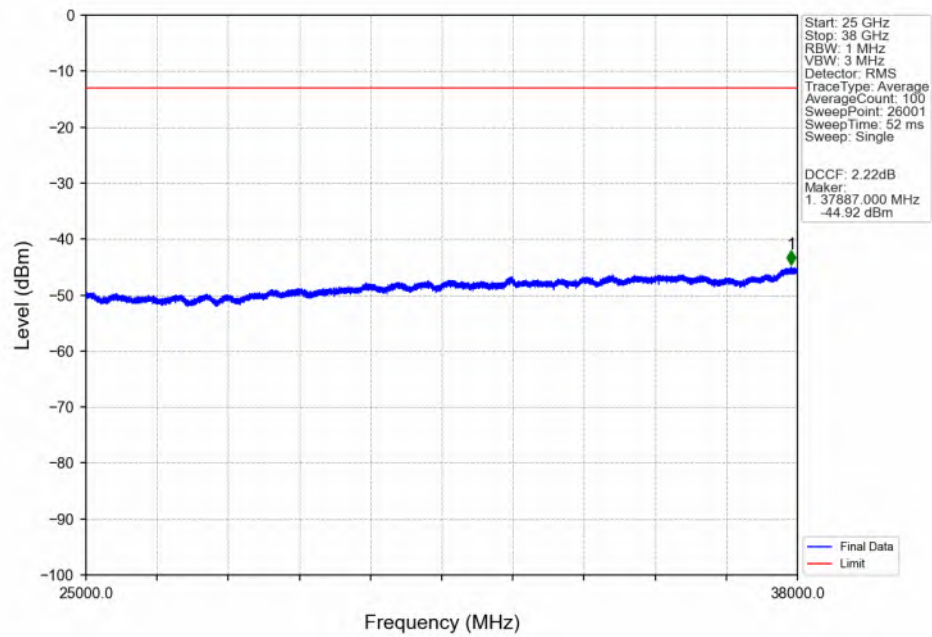
Band43d_20MHz_QPSK_HCH_3790MHz_RB_1_0_NTNV



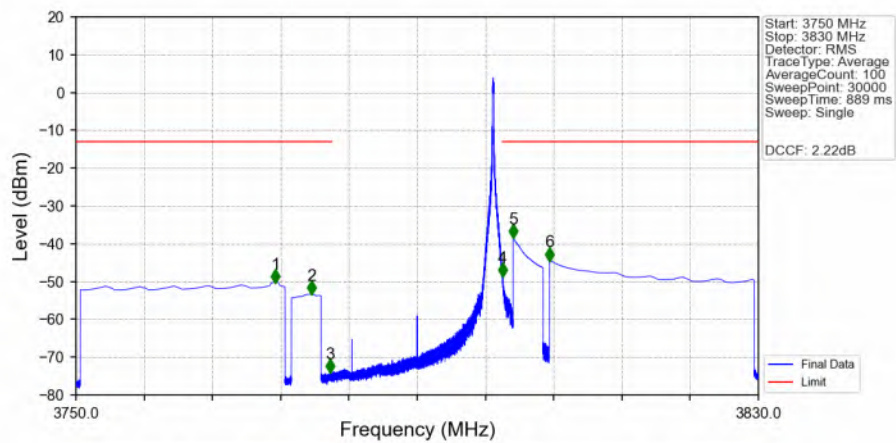
Band43d_20MHz_QPSK_HCH_3790MHz_RB_1_0_NTNV



Band43d_20MHz_QPSK_HCH_3790MHz_RB_1_0_NTNV

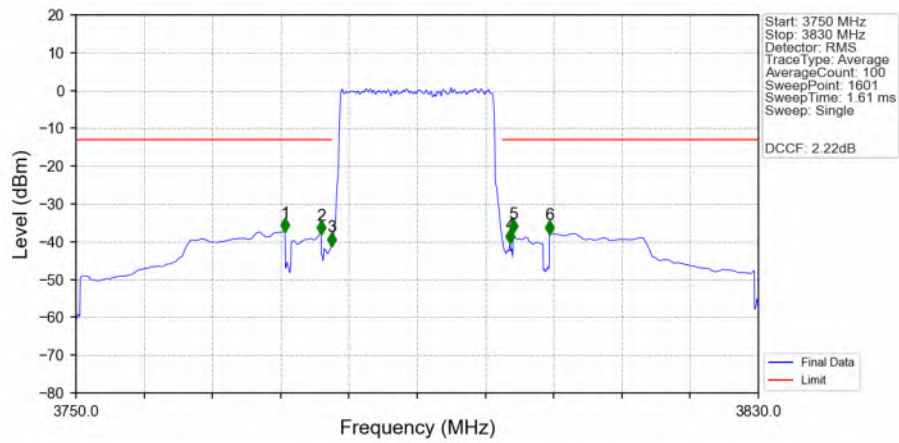


Band43d_20MHz_QPSK_HCH_3790MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3750	3775	1	CHP	1	3773.374	-50.15	-13	Pass
3775	3779	0.5	CHP	2	3777.638	-53.22	-13	Pass
3779	3780	0.003	/	3	3779.758	-73.87	-13	Pass
3780	3800	0.003	/	/	/	/	/	/
3800	3801	0.003	/	4	3800.018	-48.42	-13	Pass
3801	3805	0.5	CHP	5	3801.252	-38.18	-13	Pass
3805	3830	1	CHP	6	3805.506	-44.32	-13	Pass

Band43d_20MHz_QPSK_HCH_3790MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3750	3775	1	CHP	1	3774.500	-37.14	-13	Pass
3775	3779	0.5	CHP	2	3778.750	-37.74	-13	Pass
3779	3780	0.199	CHP	3	3779.950	-40.94	-13	Pass
3780	3800	0.199	CHP	/	/	/	/	/
3800	3801	0.199	CHP	4	3800.900	-40.23	-13	Pass
3801	3805	0.5	CHP	5	3801.250	-37.42	-13	Pass
3805	3830	1	CHP	6	3805.500	-37.68	-13	Pass

6. Adjacent Channel Leakage Ratio

6.1 Test Result

6.1.1 B43d_5MHz

Band: 43d / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3702.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3750	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3797.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	3702.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3750	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3797.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
64QAM	3702.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3750	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3797.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
256QAM	3702.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3750	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3797.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

6.1.2 B43d_10MHz

Band: 43d / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3705	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3750	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3795	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass

		50	0	Refer To Test Graph	Pass
16QAM	3705	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	3750	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	3795	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
64QAM	3705	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	3750	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	3795	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
256QAM	3705	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	3750	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	3795	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass

6.1.3 B43d_15MHz

Band: 43d / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio		Verdict
		Size	Offset	Result	Limit	
QPSK	3707.5	1	0	Refer To Test Graph	Pass	
			74	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
	3750	1	0	Refer To Test Graph	Pass	
			74	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
	3792.5	1	0	Refer To Test Graph	Pass	
			74	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
16QAM	3707.5	1	0	Refer To Test Graph	Pass	
			74	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
	3750	1	0	Refer To Test Graph	Pass	
			74	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
	3792.5	1	0	Refer To Test Graph	Pass	
			74	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
64QAM	3707.5	1	0	Refer To Test Graph	Pass	
			74	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
	3750	1	0	Refer To Test Graph	Pass	
			74	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
	3792.5	1	0	Refer To Test Graph	Pass	
			74	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
256QAM	3707.5	1	0	Refer To Test Graph	Pass	

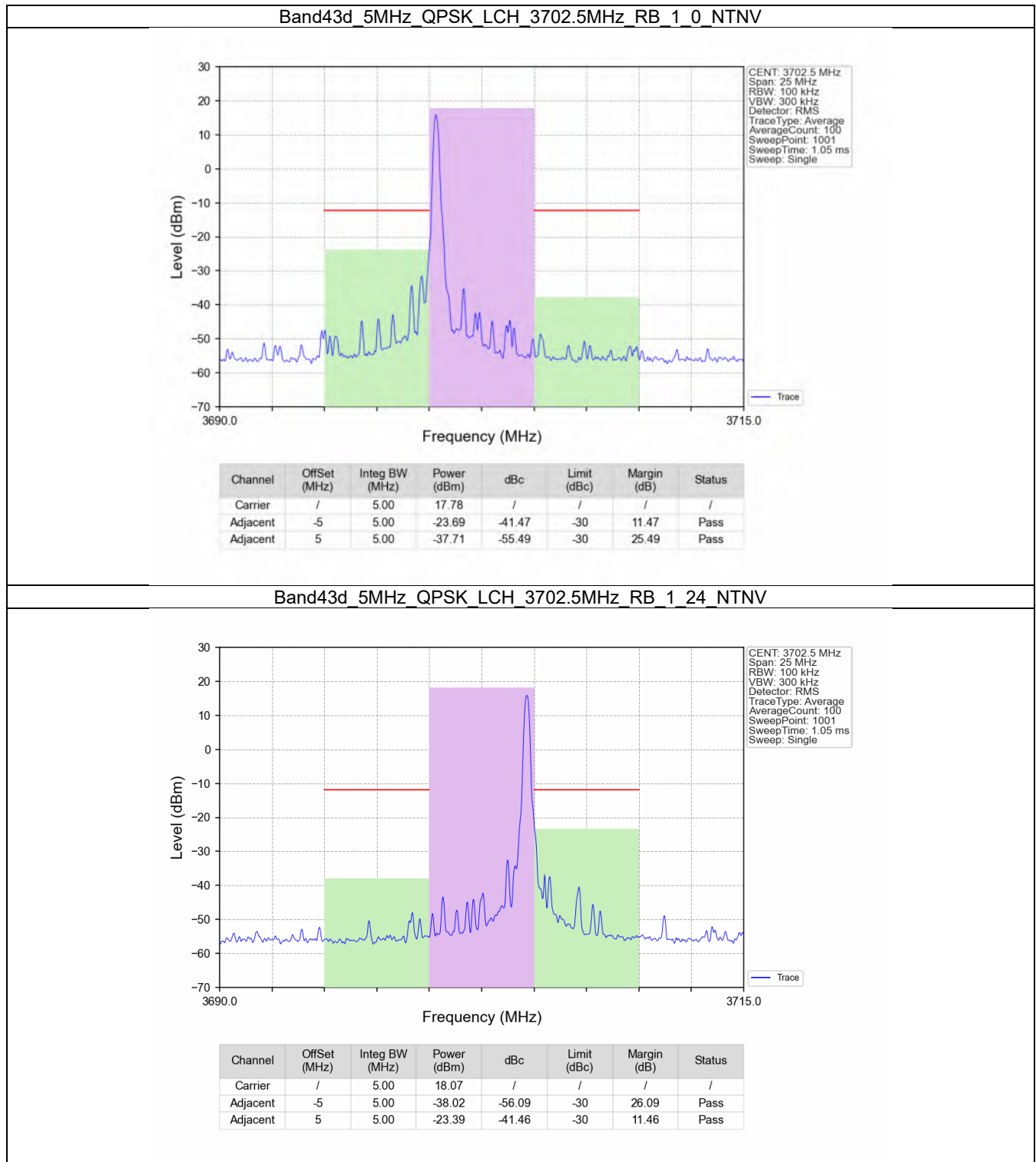
			74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	3750		74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	3792.5		74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass

6.1.4 B43d_20MHz

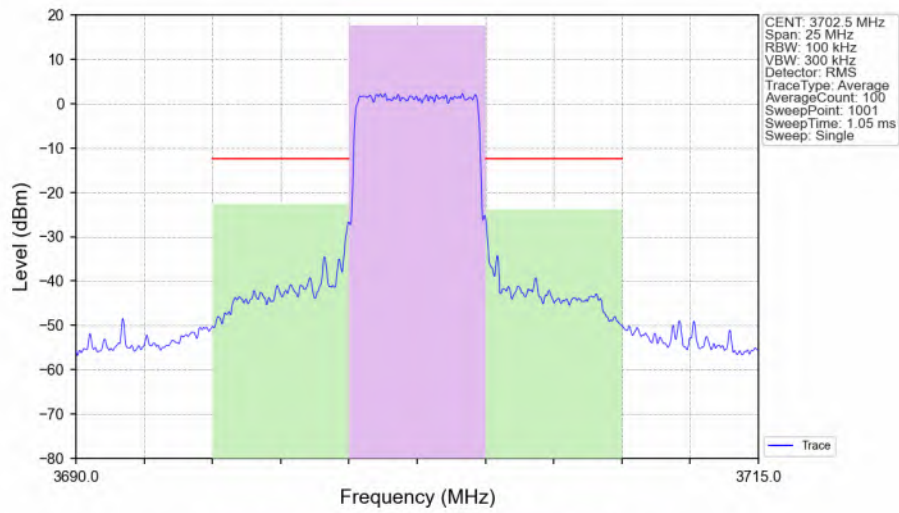
Band: 43d / Bandwidth: 20MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Adjacent Channel Leakage Ratio	
		Size	Offset	Result	Limit
QPSK	3710	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	3750	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	3790	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
16QAM	3710	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	3750	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	3790	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
64QAM	3710	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	3750	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	3790	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
256QAM	3710	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	3750	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	3790	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass

6.2 Test Graph

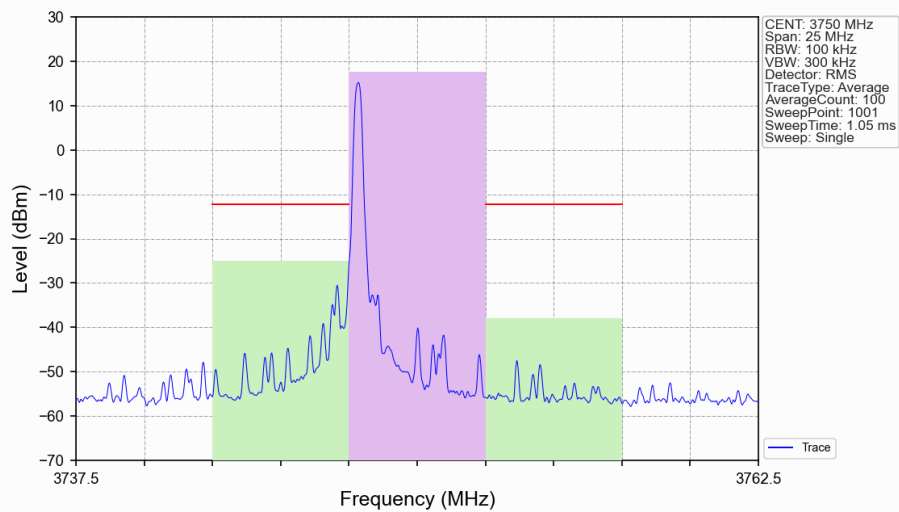
6.2.1 B43d_5MHz



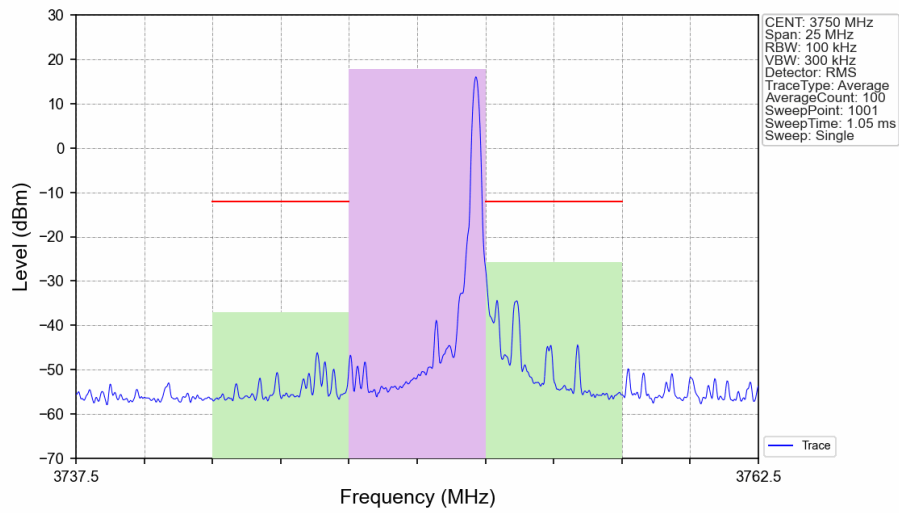
Band43d_5MHz_QPSK_LCH_3702.5MHz_RB_25_0_NTNV



Band43d_5MHz_QPSK_MCH_3750MHz_RB_1_0_NTNV

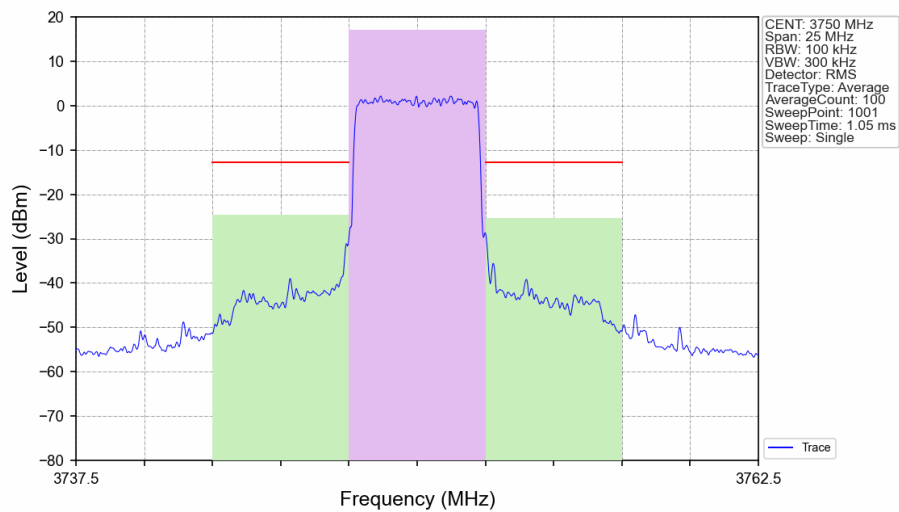


Band43d_5MHz_QPSK_MCH_3750MHz_RB_1_24_NTNV



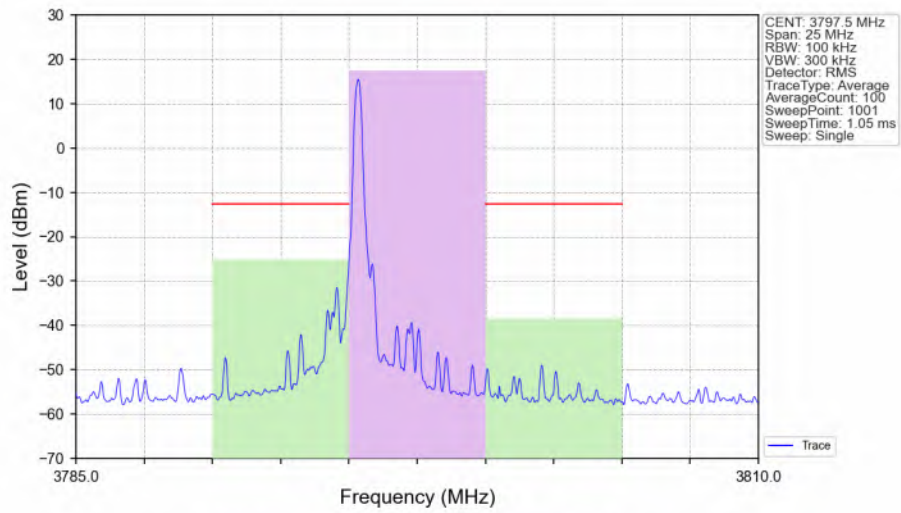
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.88	/	/	/	/
Adjacent	-5	5.00	-37.10	-54.98	-30	24.98	Pass
Adjacent	5	5.00	-25.71	-43.59	-30	13.59	Pass

Band43d_5MHz_QPSK_MCH_3750MHz_RB_25_0_NTNV

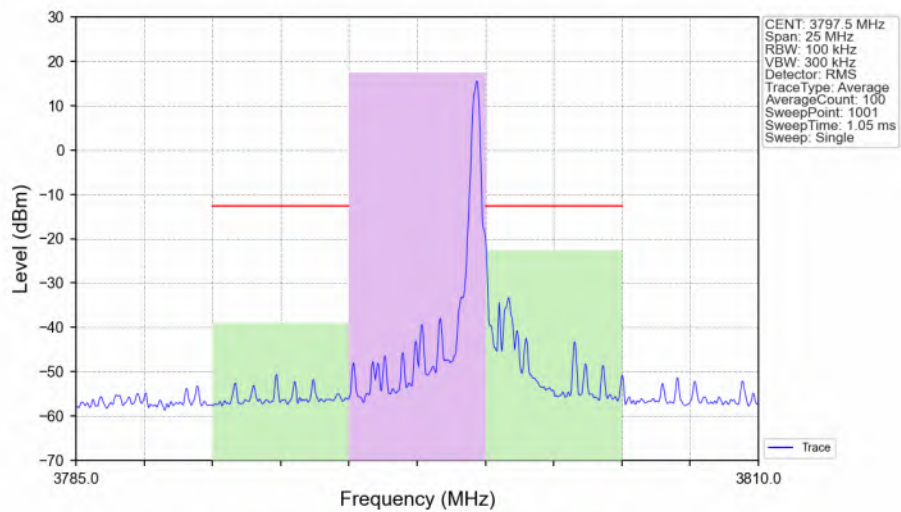


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.17	/	/	/	/
Adjacent	-5	5.00	-24.69	-41.86	-30	11.86	Pass
Adjacent	5	5.00	-25.34	-42.51	-30	12.51	Pass

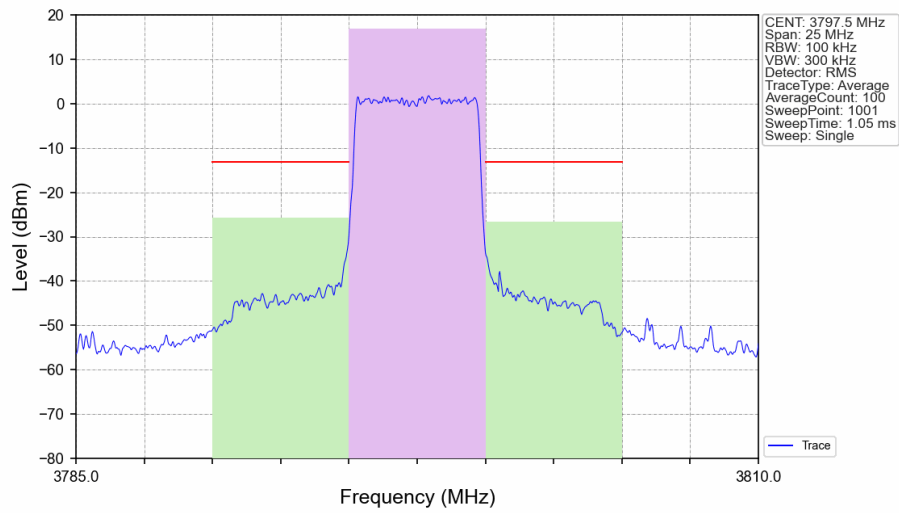
Band43d_5MHz_QPSK_HCH_3797.5MHz_RB_1_0_NTNV



Band43d_5MHz_QPSK_HCH_3797.5MHz_RB_1_24_NTNV

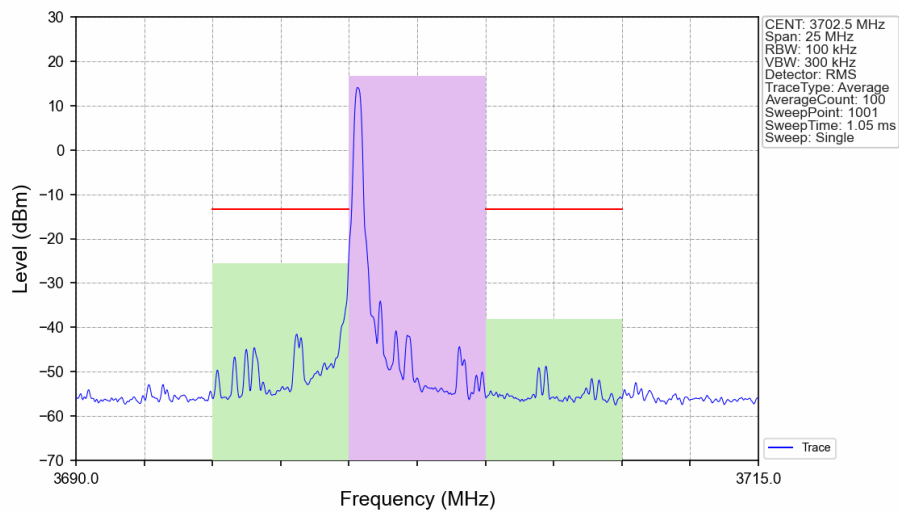


Band43d_5MHz_QPSK_HCH_3797.5MHz_RB_25_0_NTNV



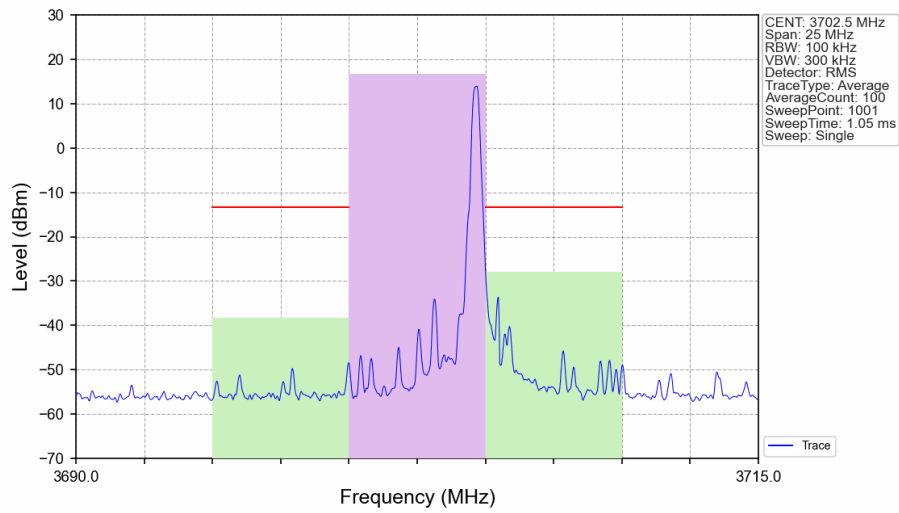
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.90	/	/	/	/
Adjacent	-5	5.00	-25.64	-42.54	-30	12.54	Pass
Adjacent	5	5.00	-26.68	-43.58	-30	13.58	Pass

Band43d_5MHz_16QAM_LCH_3702.5MHz_RB_1_0_NTNV



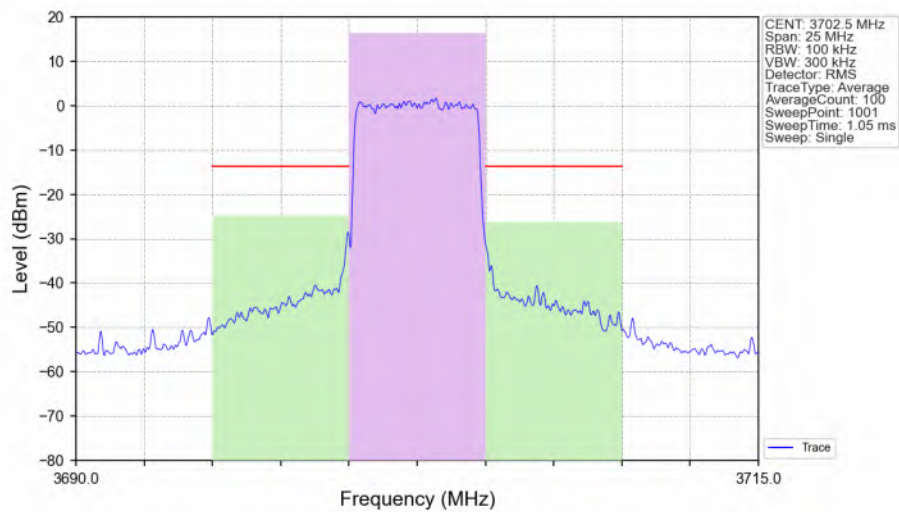
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.67	/	/	/	/
Adjacent	-5	5.00	-25.59	-42.26	-30	12.26	Pass
Adjacent	5	5.00	-38.14	-54.81	-30	24.81	Pass

Band43d_5MHz_16QAM_LCH_3702.5MHz_RB_1_24_NTNV



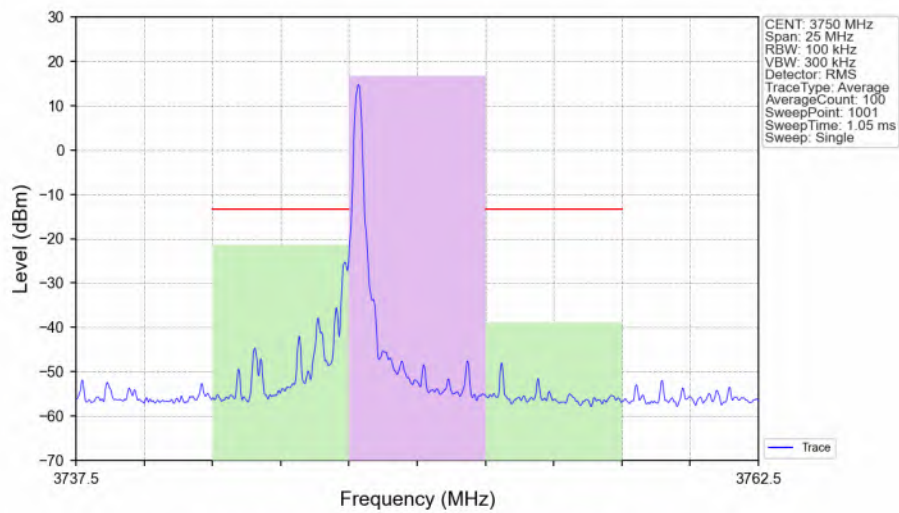
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.71	/	/	/	/
Adjacent	-5	5.00	-38.23	-54.94	-30	24.94	Pass
Adjacent	5	5.00	-27.98	-44.69	-30	14.69	Pass

Band43d_5MHz_16QAM_LCH_3702.5MHz_RB_25_0_NTNV

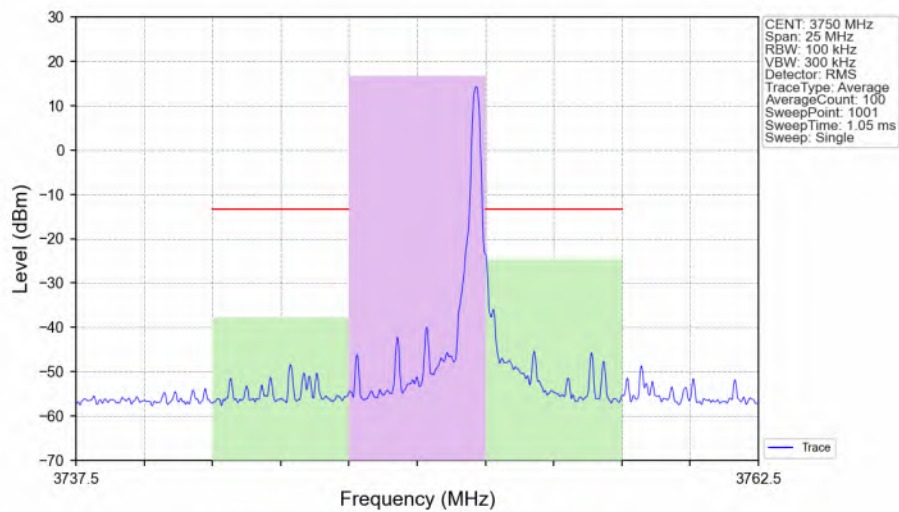


Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.31	/	/	/	/
Adjacent	-5	5.00	-24.80	-41.11	-30	11.11	Pass
Adjacent	5	5.00	-26.29	-42.60	-30	12.60	Pass

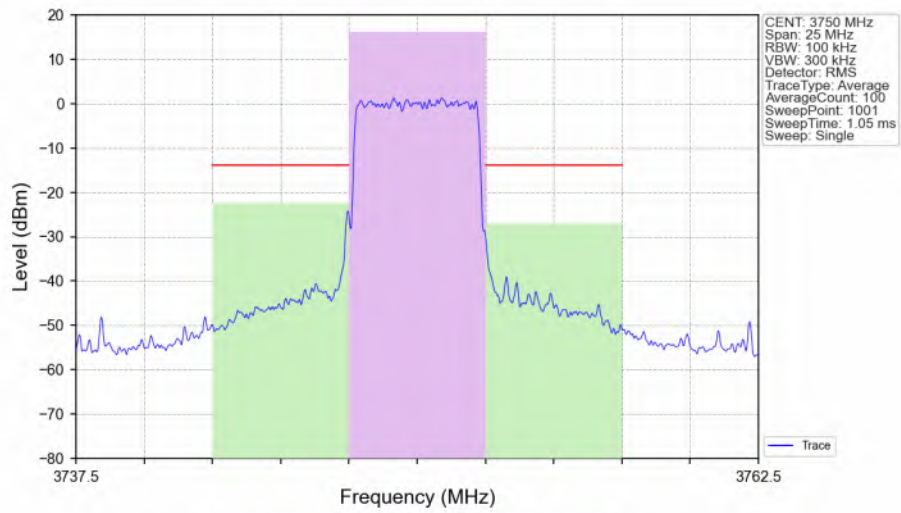
Band43d_5MHz_16QAM_MCH_3750MHz_RB_1_0_NTNV



Band43d_5MHz_16QAM_MCH_3750MHz_RB_1_24_NTNV

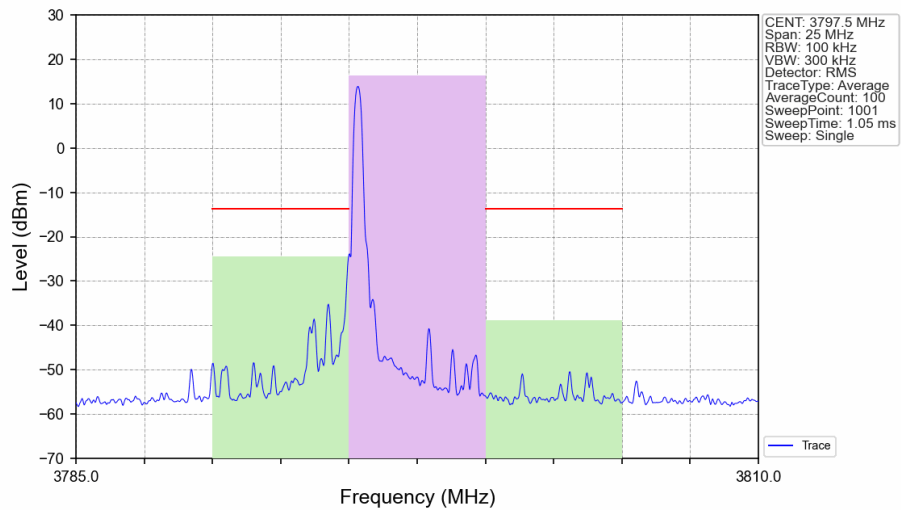


Band43d_5MHz_16QAM_MCH_3750MHz_RB_25_0_NTNV



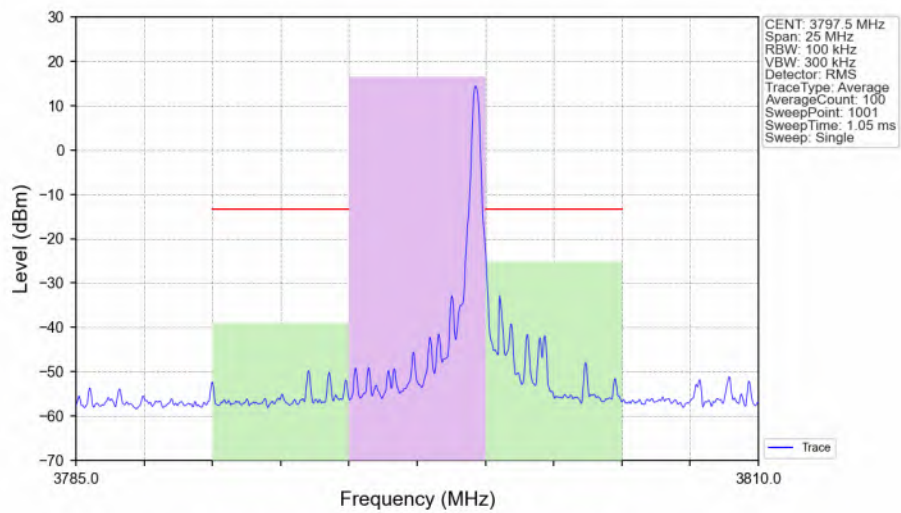
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.18	/	/	/	/
Adjacent	-5	5.00	-22.39	-38.57	-30	8.57	Pass
Adjacent	5	5.00	-26.91	-43.09	-30	13.09	Pass

Band43d_5MHz_16QAM_HCH_3797.5MHz_RB_1_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.37	/	/	/	/
Adjacent	-5	5.00	-24.41	-40.78	-30	10.78	Pass
Adjacent	5	5.00	-38.86	-55.23	-30	25.23	Pass

Band43d_5MHz_16QAM_HCH_3797.5MHz_RB_1_24_NTNV



Band43d_5MHz_16QAM_HCH_3797.5MHz_RB_25_0_NTNV

