1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B42c_5MHz_EIRP/10MHz

Band: 42c / 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	23.88	-2.69	21.19	<=23	Pass
			13	23.91	-2.69	21.22	<=23	Pass
			24	23.89	-2.69	21.20	<=23	Pass
		12	0	22.96	-2.69	20.27	<=23	Pass
			6	22.91	-2.69	20.22	<=23	Pass
			13	22.92	-2.69	20.23	<=23	Pass
		25	0	22.93	-2.69	20.24	<=23	Pass
	3575	1	0	23.54	-2.69	20.85	<=23	Pass
			13	23.56	-2.69	20.87	<=23	Pass
			24	23.58	-2.69	20.89	<=23	Pass
		12	0	22.58	-2.69	19.89	<=23	Pass
			6	22.55	-2.69	19.86	<=23	Pass
			13	22.61	-2.69	19.92	<=23	Pass
		25	0	22.60	-2.69	19.91	<=23	Pass
	3597.5	1	0	24.74	-2.69	22.05	<=23	Pass
			13	24.68	-2.69	21.99	<=23	Pass
			24	24.75	-2.69	22.06	<=23	Pass
		12	0	23.71	-2.69	21.02	<=23	Pass
			6	23.77	-2.69	21.08	<=23	Pass
			13	23.64	-2.69	20.95	<=23	Pass
		25	0	23.71	-2.69	21.02	<=23	Pass
16QAM	3552.5	1	0	22.81	-2.69	20.12	<=23	Pass
			13	22.77	-2.69	20.08	<=23	Pass
			24	22.76	-2.69	20.07	<=23	Pass
		12	0	21.94	-2.69	19.25	<=23	Pass
			6	21.90	-2.69	19.21	<=23	Pass
			13	21.90	-2.69	19.21	<=23	Pass
		25	0	21.97	-2.69	19.28	<=23	Pass
	3575	1	0	22.44	-2.69	19.75	<=23	Pass
			13	22.45	-2.69	19.76	<=23	Pass
			24	22.51	-2.69	19.82	<=23	Pass
		12	0	21.56	-2.69	18.87	<=23	Pass
			6	21.54	-2.69	18.85	<=23	Pass
			13	21.58	-2.69	18.89	<=23	Pass
		25	0	21.62	-2.69	18.93	<=23	Pass
	3597.5	1	0	23.63	-2.69	20.94	<=23	Pass
			13	23.64	-2.69	20.95	<=23	Pass
			24	23.65	-2.69	20.96	<=23	Pass
		12	0	22.64	-2.69	19.95	<=23	Pass
			6	22.66	-2.69	19.97	<=23	Pass
			13	22.65	-2.69	19.96	<=23	Pass
		25	0	22.73	-2.69	20.04	<=23	Pass
64QAM	3552.5	1	0	21.85	-2.69	19.16	<=23	Pass
			13	21.84	-2.69	19.15	<=23	Pass
			24	21.82	-2.69	19.13	<=23	Pass
		12	0	21.07	-2.69	18.38	<=23	Pass
			6	21.03	-2.69	18.34	<=23	Pass
			13	21.03	-2.69	18.34	<=23	Pass
		25	0	21.01	-2.69	18.32	<=23	Pass

	3575	1	0	21.49	-2.69	18.80	<=23	Pass
			13	21.51	-2.69	18.82	<=23	Pass
			24	21.55	-2.69	18.86	<=23	Pass
		12	0	20.68	-2.69	17.99	<=23	Pass
			6	20.67	-2.69	17.98	<=23	Pass
			13	20.70	-2.69	18.01	<=23	Pass
		25	0	20.65	-2.69	17.96	<=23	Pass
	3597.5	1	0	22.70	-2.69	20.01	<=23	Pass
			13	22.70	-2.69	20.01	<=23	Pass
			24	22.58	-2.69	19.89	<=23	Pass
		12	0	21.81	-2.69	19.12	<=23	Pass
			6	21.82	-2.69	19.13	<=23	Pass
			13	21.79	-2.69	19.10	<=23	Pass
		25	0	21.79	-2.69	19.10	<=23	Pass
256QAM	3552.5	1	0	19.00	-2.69	16.31	<=23	Pass
			13	19.00	-2.69	16.31	<=23	Pass
			24	18.97	-2.69	16.28	<=23	Pass
		12	0	19.00	-2.69	16.31	<=23	Pass
			6	18.96	-2.69	16.27	<=23	Pass
			13	18.96	-2.69	16.27	<=23	Pass
		25	0	18.97	-2.69	16.28	<=23	Pass
	3575	1	0	18.61	-2.69	15.92	<=23	Pass
			13	18.65	-2.69	15.96	<=23	Pass
			24	18.67	-2.69	15.98	<=23	Pass
		12	0	18.63	-2.69	15.94	<=23	Pass
			6	18.61	-2.69	15.92	<=23	Pass
			13	18.66	-2.69	15.97	<=23	Pass
		25	0	18.61	-2.69	15.92	<=23	Pass
	3597.5	1	0	19.77	-2.69	17.08	<=23	Pass
			13	19.79	-2.69	17.10	<=23	Pass
			24	19.80	-2.69	17.11	<=23	Pass
		12	0	19.75	-2.69	17.06	<=23	Pass
			6	19.76	-2.69	17.07	<=23	Pass
			13	19.75	-2.69	17.06	<=23	Pass
		25	0	19.74	-2.69	17.05	<=23	Pass
Note1: EIRP/10MHz=Conducted Power+Antenna Gain								

1.1.2 B42c_10MHz_EIRP/10MHz

Band: 42c / 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	23.86	-2.69	21.17	<=23	Pass
			25	23.73	-2.69	21.04	<=23	Pass
			49	23.72	-2.69	21.03	<=23	Pass
		25	0	22.80	-2.69	20.11	<=23	Pass
			13	22.75	-2.69	20.06	<=23	Pass
			25	22.73	-2.69	20.04	<=23	Pass
		50	0	22.76	-2.69	20.07	<=23	Pass
	3575	1	0	23.41	-2.69	20.72	<=23	Pass
			25	23.33	-2.69	20.64	<=23	Pass
			49	23.38	-2.69	20.69	<=23	Pass
		25	0	22.36	-2.69	19.67	<=23	Pass
			13	22.34	-2.69	19.65	<=23	Pass
			25	22.40	-2.69	19.71	<=23	Pass
		50	0	22.37	-2.69	19.68	<=23	Pass
	3595	1	0	24.38	-2.69	21.69	<=23	Pass

			25	24.34	-2.69	21.65	<=23	Pass
			49	24.35	-2.69	21.66	<=23	Pass
		25	0	23.39	-2.69	20.70	<=23	Pass
			13	23.41	-2.69	20.72	<=23	Pass
			25	23.38	-2.69	20.69	<=23	Pass
		50	0	23.41	-2.69	20.72	<=23	Pass
16QAM	3555	1	0	22.67	-2.69	19.98	<=23	Pass
			25	22.55	-2.69	19.86	<=23	Pass
			49	22.58	-2.69	19.89	<=23	Pass
		25	0	21.80	-2.69	19.11	<=23	Pass
			13	21.76	-2.69	19.07	<=23	Pass
			25	21.74	-2.69	19.05	<=23	Pass
		50	0	21.76	-2.69	19.07	<=23	Pass
	3575	1	0	22.34	-2.69	19.65	<=23	Pass
			25	22.26	-2.69	19.57	<=23	Pass
			49	22.37	-2.69	19.68	<=23	Pass
		25	0	21.39	-2.69	18.70	<=23	Pass
			13	21.36	-2.69	18.67	<=23	Pass
			25	21.42	-2.69	18.73	<=23	Pass
		50	0	21.36	-2.69	18.67	<=23	Pass
	3595	1	0	23.52	-2.69	20.83	<=23	Pass
			25	23.21	-2.69	20.52	<=23	Pass
			49	23.19	-2.69	20.50	<=23	Pass
		25	0	22.42	-2.69	19.73	<=23	Pass
			13	22.39	-2.69	19.70	<=23	Pass
			25	22.33	-2.69	19.64	<=23	Pass
		50	0	22.39	-2.69	19.70	<=23	Pass
64QAM	3555	1	0	21.71	-2.69	19.02	<=23	Pass
			25	21.53	-2.69	18.84	<=23	Pass
			49	21.53	-2.69	18.84	<=23	Pass
		25	0	20.81	-2.69	18.12	<=23	Pass
			13	20.78	-2.69	18.09	<=23	Pass
			25	20.75	-2.69	18.06	<=23	Pass
		50	0	20.78	-2.69	18.09	<=23	Pass
	3575	1	0	21.36	-2.69	18.67	<=23	Pass
			25	21.19	-2.69	18.50	<=23	Pass
			49	21.42	-2.69	18.73	<=23	Pass
		25	0	20.42	-2.69	17.73	<=23	Pass
			13	20.41	-2.69	17.72	<=23	Pass
			25	20.46	-2.69	17.77	<=23	Pass
		50	0	20.44	-2.69	17.75	<=23	Pass
	3595	1	0	22.44	-2.69	19.75	<=23	Pass
			25	22.43	-2.69	19.74	<=23	Pass
			49	22.43	-2.69	19.74	<=23	Pass
		25	0	21.55	-2.69	18.86	<=23	Pass
			13	21.40	-2.69	18.71	<=23	Pass
			25	21.53	-2.69	18.84	<=23	Pass
		50	0	21.46	-2.69	18.77	<=23	Pass
256QAM	3555	1	0	18.87	-2.69	16.18	<=23	Pass
			25	18.75	-2.69	16.06	<=23	Pass
			49	18.74	-2.69	16.05	<=23	Pass
		25	0	18.75	-2.69	16.06	<=23	Pass
			13	18.74	-2.69	16.05	<=23	Pass
			25	18.70	-2.69	16.01	<=23	Pass
		50	0	18.73	-2.69	16.04	<=23	Pass
	3575	1	0	18.45	-2.69	15.76	<=23	Pass
			25	18.42	-2.69	15.73	<=23	Pass
			49	18.51	-2.69	15.82	<=23	Pass
		25	0	18.38	-2.69	15.69	<=23	Pass

			13	18.37	-2.69	15.68	<=23	Pass
			25	18.44	-2.69	15.75	<=23	Pass
		50	0	18.41	-2.69	15.72	<=23	Pass
	3595	1	0	19.59	-2.69	16.90	<=23	Pass
			25	19.51	-2.69	16.82	<=23	Pass
			49	19.55	-2.69	16.86	<=23	Pass
		25	0	19.52	-2.69	16.83	<=23	Pass
			13	19.50	-2.69	16.81	<=23	Pass
			25	19.53	-2.69	16.84	<=23	Pass
		50	0	19.54	-2.69	16.85	<=23	Pass
Note1: EIRP/10MHz=Conducted Power+Antenna Gain								

1.1.3 B42c_15MHz_EIRP/10MHz

Band: 42c / 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	23.84	-2.69	21.15	<=23	Pass
			38	23.77	-2.69	21.08	<=23	Pass
			74	23.50	-2.69	20.81	<=23	Pass
		36	0	22.80	-2.69	20.11	<=23	Pass
			18	22.76	-2.69	20.07	<=23	Pass
			39	22.67	-2.69	19.98	<=23	Pass
		75	0	21.49	-2.69	18.80	<=23	Pass
	3575	1	0	23.53	-2.69	20.84	<=23	Pass
			38	23.51	-2.69	20.82	<=23	Pass
			74	24.41	-2.69	21.72	<=23	Pass
		36	0	22.50	-2.69	19.81	<=23	Pass
			18	22.47	-2.69	19.78	<=23	Pass
			39	22.55	-2.69	19.86	<=23	Pass
		75	0	21.22	-2.69	18.53	<=23	Pass
	3592.5	1	0	24.54	-2.69	21.85	<=23	Pass
			38	24.57	-2.69	21.88	<=23	Pass
			74	24.59	-2.69	21.90	<=23	Pass
		36	0	23.57	-2.69	20.88	<=23	Pass
			18	23.60	-2.69	20.91	<=23	Pass
			39	23.61	-2.69	20.92	<=23	Pass
		75	0	22.34	-2.69	19.65	<=23	Pass
16QAM	3557.5	1	0	22.79	-2.69	20.10	<=23	Pass
			38	22.71	-2.69	20.02	<=23	Pass
			74	22.52	-2.69	19.83	<=23	Pass
		36	0	21.84	-2.69	19.15	<=23	Pass
			18	21.79	-2.69	19.10	<=23	Pass
			39	21.70	-2.69	19.01	<=23	Pass
		75	0	20.51	-2.69	17.82	<=23	Pass
	3575	1	0	22.49	-2.69	19.80	<=23	Pass
			38	22.34	-2.69	19.65	<=23	Pass
			74	23.25	-2.69	20.56	<=23	Pass
		36	0	21.50	-2.69	18.81	<=23	Pass
			18	21.49	-2.69	18.80	<=23	Pass
			39	21.55	-2.69	18.86	<=23	Pass
		75	0	20.23	-2.69	17.54	<=23	Pass
	3592.5	1	0	23.38	-2.69	20.69	<=23	Pass
			38	23.59	-2.69	20.90	<=23	Pass
			74	23.44	-2.69	20.75	<=23	Pass
		36	0	22.56	-2.69	19.87	<=23	Pass
			18	22.63	-2.69	19.94	<=23	Pass

			39	22.61	-2.69	19.92	<=23	Pass
		75	0	21.25	-2.69	18.56	<=23	Pass
64QAM	3557.5	1	0	21.75	-2.69	19.06	<=23	Pass
			38	21.64	-2.69	18.95	<=23	Pass
			74	21.48	-2.69	18.79	<=23	Pass
		36	0	20.90	-2.69	18.21	<=23	Pass
			18	20.85	-2.69	18.16	<=23	Pass
			39	20.76	-2.69	18.07	<=23	Pass
		75	0	19.54	-2.69	16.85	<=23	Pass
	3575	1	0	21.42	-2.69	18.73	<=23	Pass
			38	21.42	-2.69	18.73	<=23	Pass
			74	22.42	-2.69	19.73	<=23	Pass
		36	0	20.58	-2.69	17.89	<=23	Pass
			18	20.58	-2.69	17.89	<=23	Pass
			39	20.63	-2.69	17.94	<=23	Pass
		75	0	19.28	-2.69	16.59	<=23	Pass
	3592.5	1	0	22.33	-2.69	19.64	<=23	Pass
			38	22.64	-2.69	19.95	<=23	Pass
			74	22.60	-2.69	19.91	<=23	Pass
		36	0	21.65	-2.69	18.96	<=23	Pass
			18	21.73	-2.69	19.04	<=23	Pass
			39	21.71	-2.69	19.02	<=23	Pass
		75	0	20.43	-2.69	17.74	<=23	Pass
256QAM	3557.5	1	0	18.93	-2.69	16.24	<=23	Pass
			38	18.83	-2.69	16.14	<=23	Pass
			74	18.65	-2.69	15.96	<=23	Pass
		36	0	18.87	-2.69	16.18	<=23	Pass
			18	18.83	-2.69	16.14	<=23	Pass
			39	18.75	-2.69	16.06	<=23	Pass
		75	0	17.55	-2.69	14.86	<=23	Pass
	3575	1	0	18.63	-2.69	15.94	<=23	Pass
			38	18.56	-2.69	15.87	<=23	Pass
			74	19.53	-2.69	16.84	<=23	Pass
		36	0	18.56	-2.69	15.87	<=23	Pass
			18	18.53	-2.69	15.84	<=23	Pass
			39	18.59	-2.69	15.90	<=23	Pass
		75	0	17.27	-2.69	14.58	<=23	Pass
	3592.5	1	0	19.61	-2.69	16.92	<=23	Pass
			38	19.74	-2.69	17.05	<=23	Pass
			74	19.68	-2.69	16.99	<=23	Pass
		36	0	19.62	-2.69	16.93	<=23	Pass
			18	19.66	-2.69	16.97	<=23	Pass
			39	19.64	-2.69	16.95	<=23	Pass
		75	0	18.36	-2.69	15.67	<=23	Pass
Note1: EIRP/10MHz=Conducted Power+Antenna Gain								

1.1.4 B42c_20MHz_EIRP/10MHz

Band: 42c / 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	23.84	-2.69	21.15	<=23	Pass
			50	23.65	-2.69	20.96	<=23	Pass
			99	23.45	-2.69	20.76	<=23	Pass
		50	0	22.83	-2.69	20.14	<=23	Pass
			25	22.74	-2.69	20.05	<=23	Pass
			50	22.61	-2.69	19.92	<=23	Pass

		100	0	20.24	-2.69	17.55	<=23	Pass
	3575	1	0	23.50	-2.69	20.81	<=23	Pass
			50	24.19	-2.69	21.50	<=23	Pass
			99	24.26	-2.69	21.57	<=23	Pass
		50	0	22.45	-2.69	19.76	<=23	Pass
			25	23.18	-2.69	20.49	<=23	Pass
			50	23.13	-2.69	20.44	<=23	Pass
		100	0	20.65	-2.69	17.96	<=23	Pass
	3590	1	0	24.10	-2.69	21.41	<=23	Pass
			50	24.38	-2.69	21.69	<=23	Pass
			99	24.33	-2.69	21.64	<=23	Pass
		50	0	23.31	-2.69	20.62	<=23	Pass
			25	23.40	-2.69	20.71	<=23	Pass
			50	23.42	-2.69	20.73	<=23	Pass
		100	0	20.89	-2.69	18.20	<=23	Pass
16QAM	3560	1	0	22.81	-2.69	20.12	<=23	Pass
			50	22.59	-2.69	19.90	<=23	Pass
			99	22.32	-2.69	19.63	<=23	Pass
		50	0	21.84	-2.69	19.15	<=23	Pass
			25	21.75	-2.69	19.06	<=23	Pass
			50	21.62	-2.69	18.93	<=23	Pass
		100	0	19.25	-2.69	16.56	<=23	Pass
	3575	1	0	22.41	-2.69	19.72	<=23	Pass
			50	23.02	-2.69	20.33	<=23	Pass
			99	23.21	-2.69	20.52	<=23	Pass
		50	0	21.46	-2.69	18.77	<=23	Pass
			25	22.18	-2.69	19.49	<=23	Pass
			50	22.16	-2.69	19.47	<=23	Pass
		100	0	19.67	-2.69	16.98	<=23	Pass
	3590	1	0	23.13	-2.69	20.44	<=23	Pass
			50	23.32	-2.69	20.63	<=23	Pass
			99	23.34	-2.69	20.65	<=23	Pass
		50	0	22.31	-2.69	19.62	<=23	Pass
			25	22.37	-2.69	19.68	<=23	Pass
			50	22.44	-2.69	19.75	<=23	Pass
		100	0	19.94	-2.69	17.25	<=23	Pass
64QAM	3560	1	0	21.81	-2.69	19.12	<=23	Pass
			50	21.62	-2.69	18.93	<=23	Pass
			99	21.39	-2.69	18.70	<=23	Pass
		50	0	20.86	-2.69	18.17	<=23	Pass
			25	20.78	-2.69	18.09	<=23	Pass
			50	20.66	-2.69	17.97	<=23	Pass
		100	0	18.26	-2.69	15.57	<=23	Pass
	3575	1	0	21.48	-2.69	18.79	<=23	Pass
			50	22.11	-2.69	19.42	<=23	Pass
			99	22.07	-2.69	19.38	<=23	Pass
		50	0	20.50	-2.69	17.81	<=23	Pass
			25	21.25	-2.69	18.56	<=23	Pass
			50	21.25	-2.69	18.56	<=23	Pass
		100	0	18.73	-2.69	16.04	<=23	Pass
	3590	1	0	22.22	-2.69	19.53	<=23	Pass
			50	22.45	-2.69	19.76	<=23	Pass
			99	22.40	-2.69	19.71	<=23	Pass
		50	0	21.41	-2.69	18.72	<=23	Pass
			25	21.47	-2.69	18.78	<=23	Pass
			50	21.53	-2.69	18.84	<=23	Pass
		100	0	18.98	-2.69	16.29	<=23	Pass
256QAM	3560	1	0	18.89	-2.69	16.20	<=23	Pass
			50	18.74	-2.69	16.05	<=23	Pass

			99	18.51	-2.69	15.82	<=23	Pass
		50	0	18.82	-2.69	16.13	<=23	Pass
			25	18.75	-2.69	16.06	<=23	Pass
			50	18.62	-2.69	15.93	<=23	Pass
		100	0	16.22	-2.69	13.53	<=23	Pass
	3575	1	0	18.57	-2.69	15.88	<=23	Pass
			50	19.22	-2.69	16.53	<=23	Pass
			99	19.31	-2.69	16.62	<=23	Pass
		50	0	18.48	-2.69	15.79	<=23	Pass
			25	19.23	-2.69	16.54	<=23	Pass
			50	19.25	-2.69	16.56	<=23	Pass
		100	0	16.75	-2.69	14.06	<=23	Pass
	3590	1	0	19.37	-2.69	16.68	<=23	Pass
			50	19.57	-2.69	16.88	<=23	Pass
			99	19.59	-2.69	16.90	<=23	Pass
		50	0	19.44	-2.69	16.75	<=23	Pass
			25	19.52	-2.69	16.83	<=23	Pass
			50	19.57	-2.69	16.88	<=23	Pass
		100	0	17.03	-2.69	14.34	<=23	Pass
Note1: EIRP/10MHz=Conducted Power+Antenna Gain								

2. Frequency Stability

2.1 Test Result

2.1.1 B42c_10MHz

Band: 42c / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	3575	50	0	20	3.8	1.200	0.0003	-2.5 to 2.5	Pass
					4	1.500	0.0004	-2.5 to 2.5	Pass
					4.2	-5.400	-0.0015	-2.5 to 2.5	Pass
				-30	4	-2.900	-0.0008	-2.5 to 2.5	Pass
				-20	4	-5.100	-0.0014	-2.5 to 2.5	Pass
				-10	4	-1.100	-0.0003	-2.5 to 2.5	Pass
				0	4	-1.200	-0.0003	-2.5 to 2.5	Pass
				10	4	-6.100	-0.0017	-2.5 to 2.5	Pass
				30	4	0.400	0.0001	-2.5 to 2.5	Pass
				40	4	1.400	0.0004	-2.5 to 2.5	Pass
				50	4	-3.900	-0.0011	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band42c_OBW

Band: 42c / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	3575	25	0	4.536	/	Pass
	16QAM	3575	25	0	4.547	/	Pass
10	QPSK	3575	50	0	9.087	/	Pass
	16QAM	3575	50	0	9.044	/	Pass
15	QPSK	3575	75	0	13.657	/	Pass
	16QAM	3575	75	0	13.566	/	Pass
20	QPSK	3575	100	0	18.015	/	Pass
	16QAM	3575	100	0	18.027	/	Pass

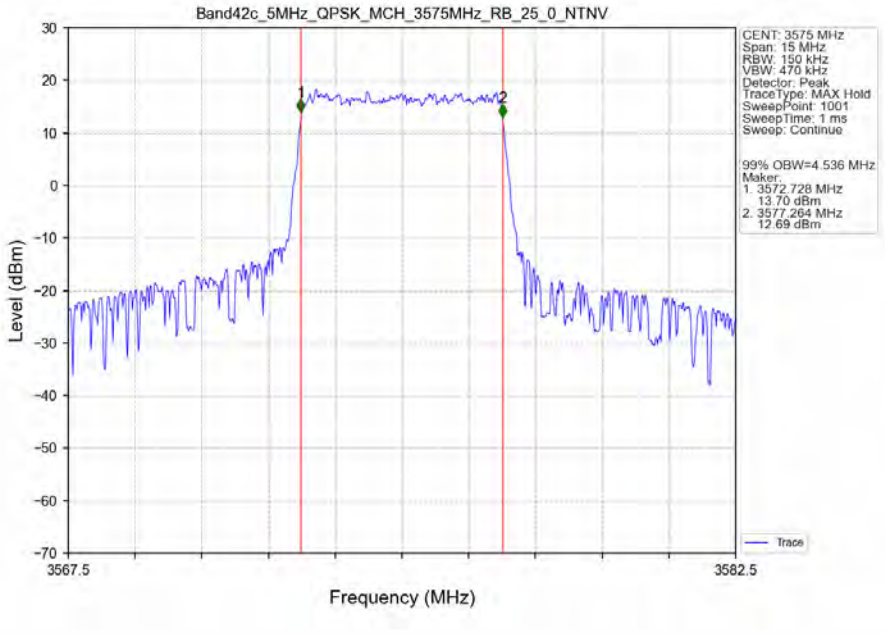
3.1.2 Band42c_XDB

Band: 42c / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	3575	25	0	5.022	/	Pass
	16QAM	3575	25	0	5.182	/	Pass
10	QPSK	3575	50	0	10.299	/	Pass
	16QAM	3575	50	0	10.336	/	Pass
15	QPSK	3575	75	0	16.789	/	Pass
	16QAM	3575	75	0	14.956	/	Pass
20	QPSK	3575	100	0	19.546	/	Pass
	16QAM	3575	100	0	19.376	/	Pass

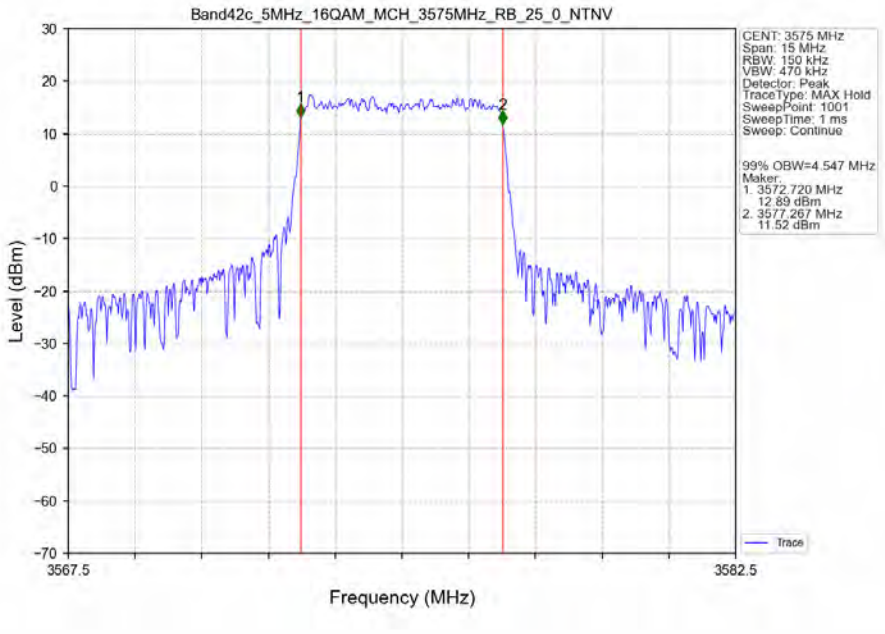
3.2 Test Graph

3.2.1 Band42c_OBW

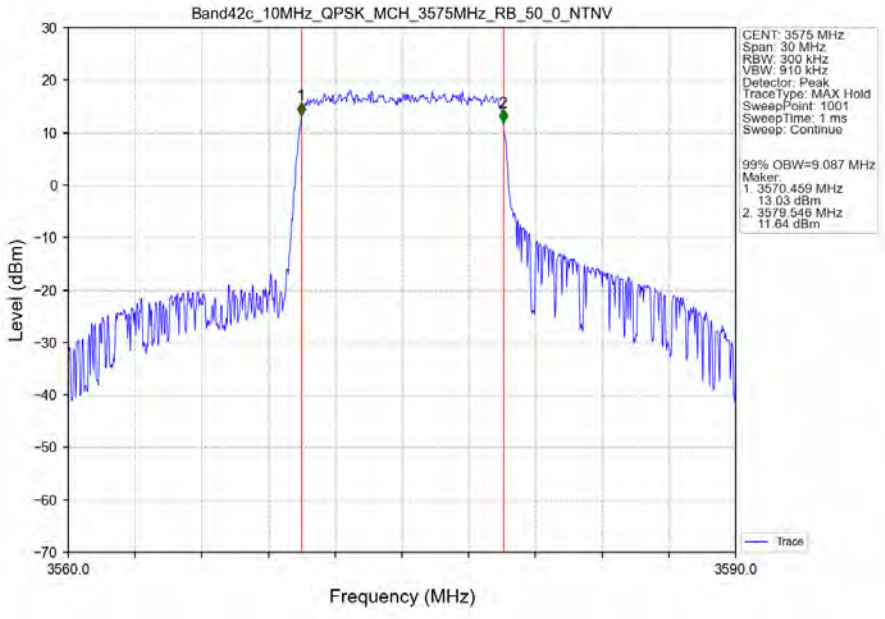
Band42c_5MHz_QPSK_MCH_3575MHz_RB_25_0_NTNV



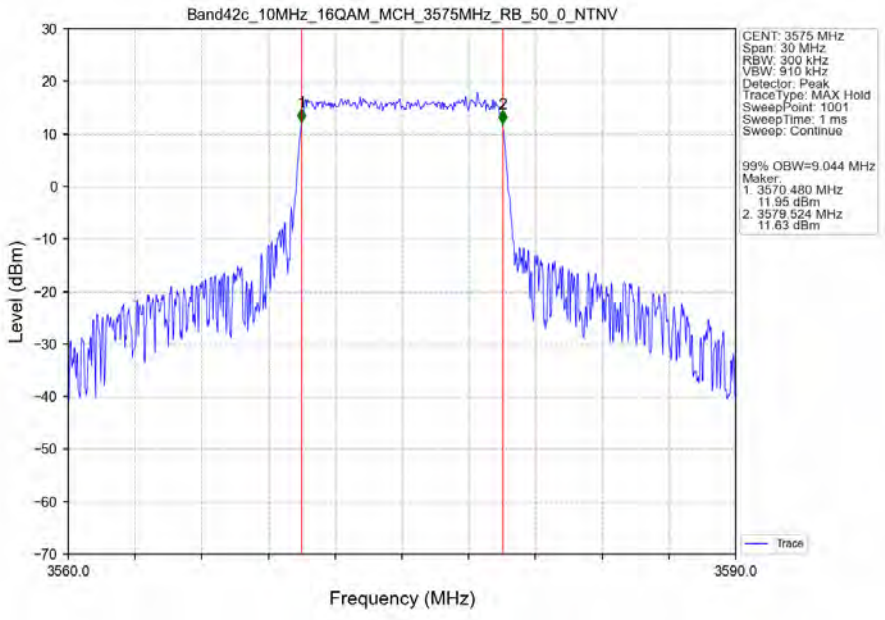
Band42c_5MHz_16QAM_MCH_3575MHz_RB_25_0_NTNV



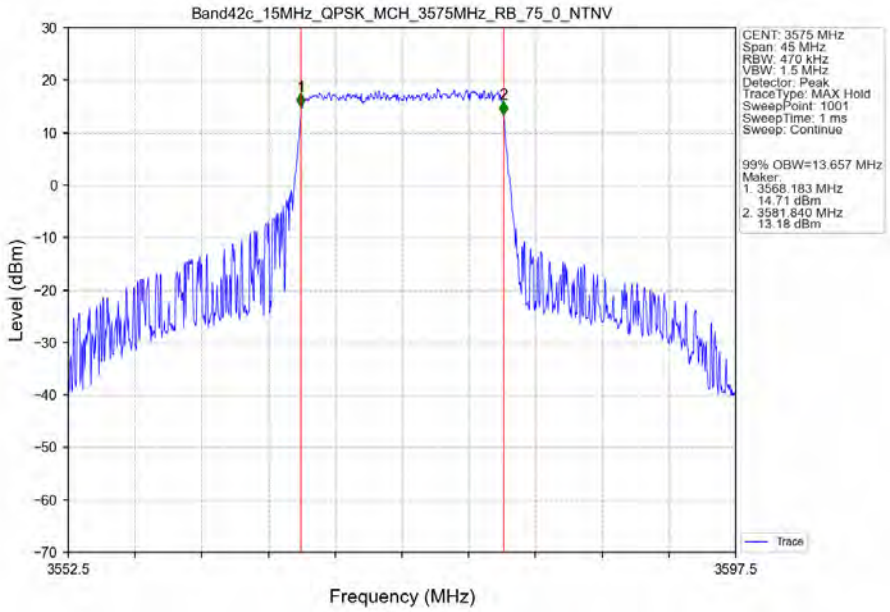
Band42c_10MHz_QPSK_MCH_3575MHz_RB_50_0_NTNV



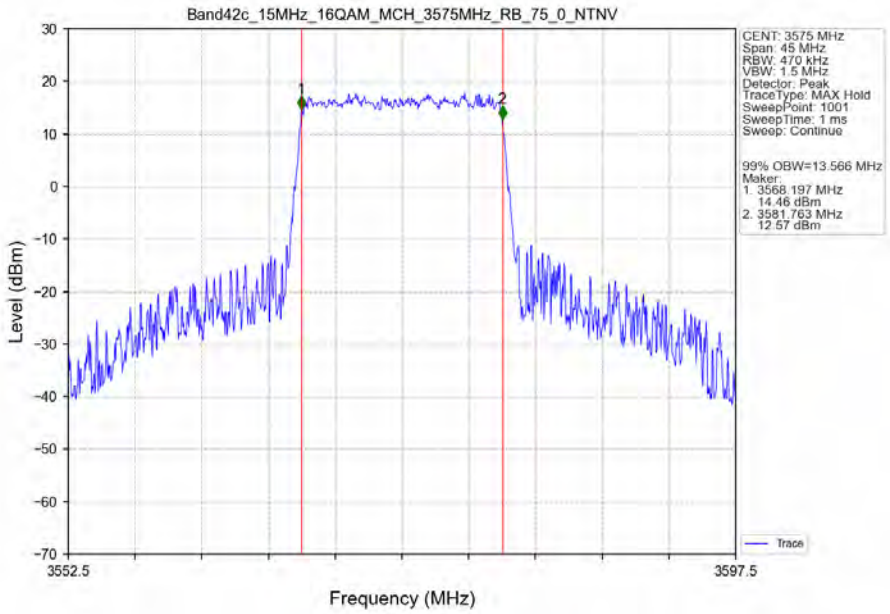
Band42c_10MHz_16QAM_MCH_3575MHz_RB_50_0_NTNV



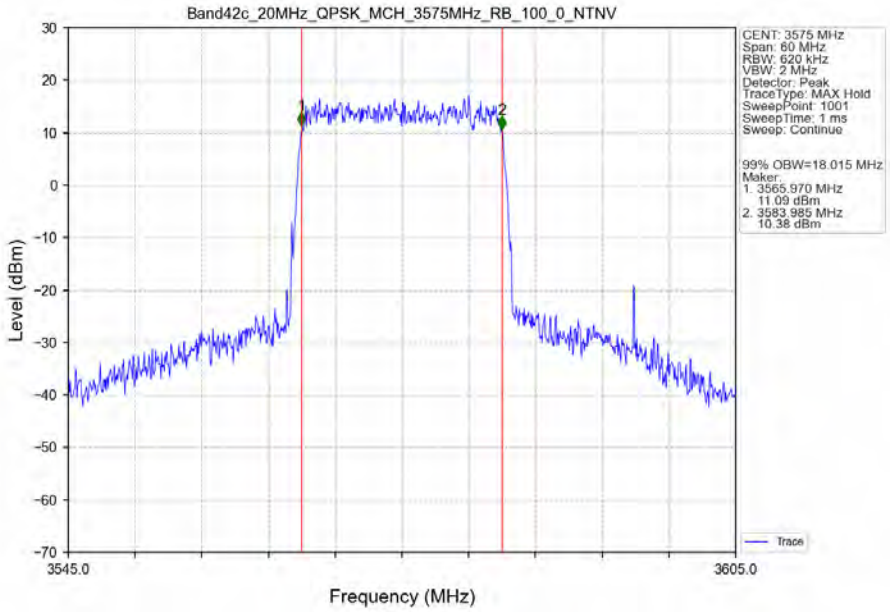
Band42c_15MHz_QPSK_MCH_3575MHz_RB_75_0_NTNV



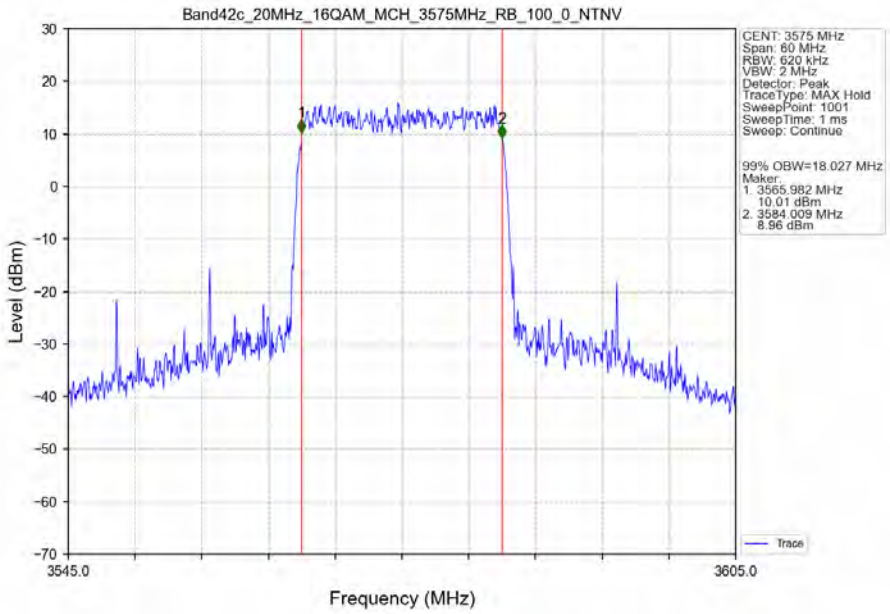
Band42c_15MHz_16QAM_MCH_3575MHz_RB_75_0_NTNV



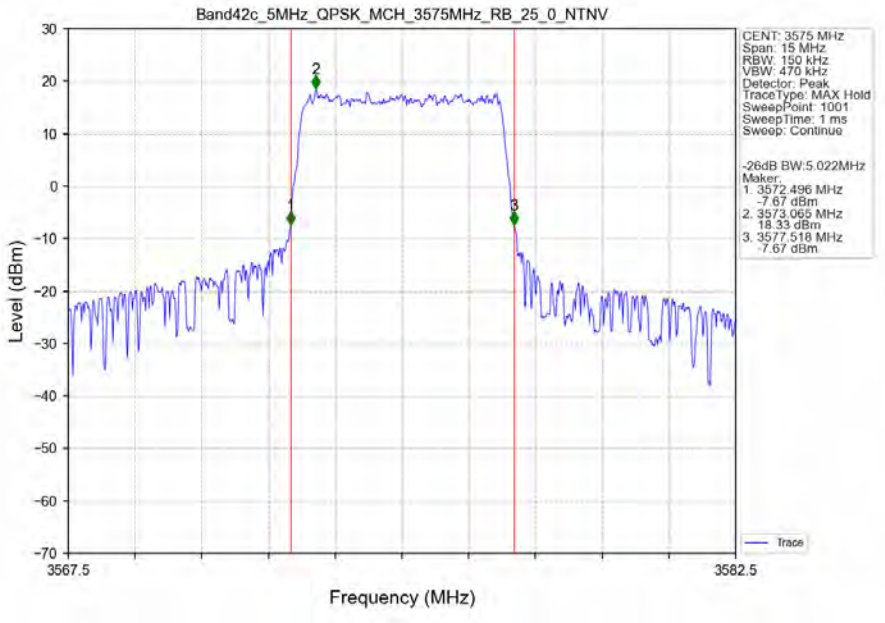
Band42c_20MHz_QPSK_MCH_3575MHz_RB_100_0_NTNV

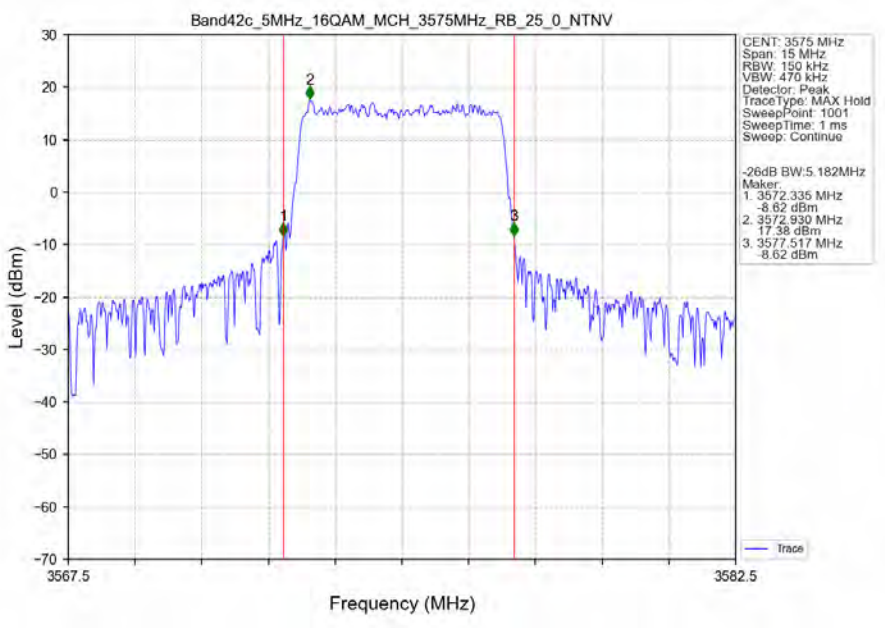


Band42c_20MHz_16QAM_MCH_3575MHz_RB_100_0_NTNV

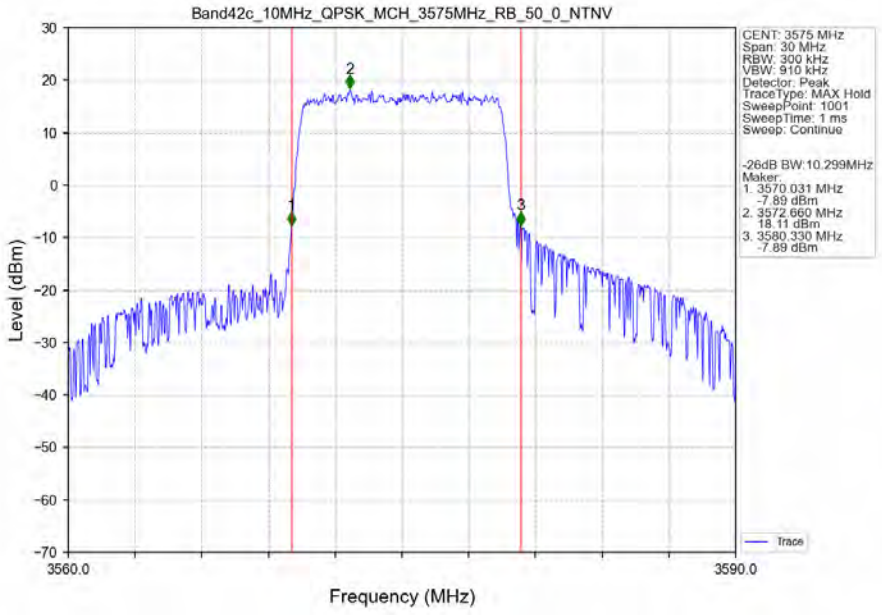


3.2.2 Band42c_XDB

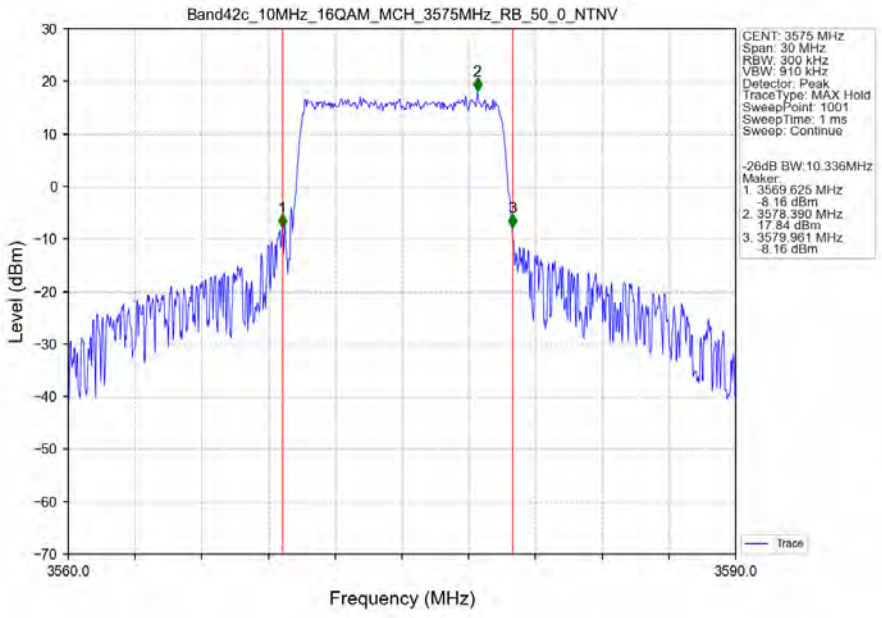
Band42c_5MHz_QPSK_MCH_3575MHz_RB_25_0_NTNV


Band42c_5MHz_16QAM_MCH_3575MHz_RB_25_0_NTNV


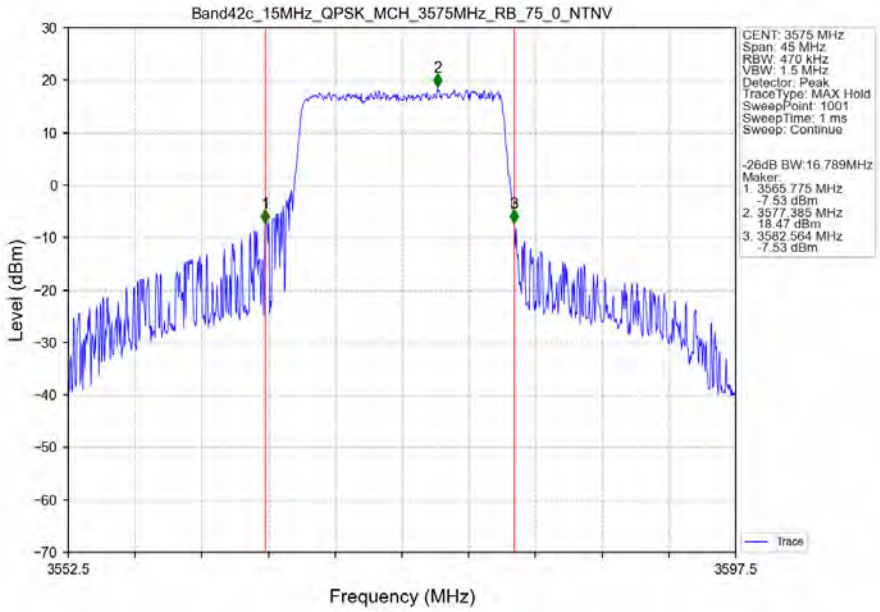
Band42c_10MHz_QPSK_MCH_3575MHz_RB_50_0_NTNV



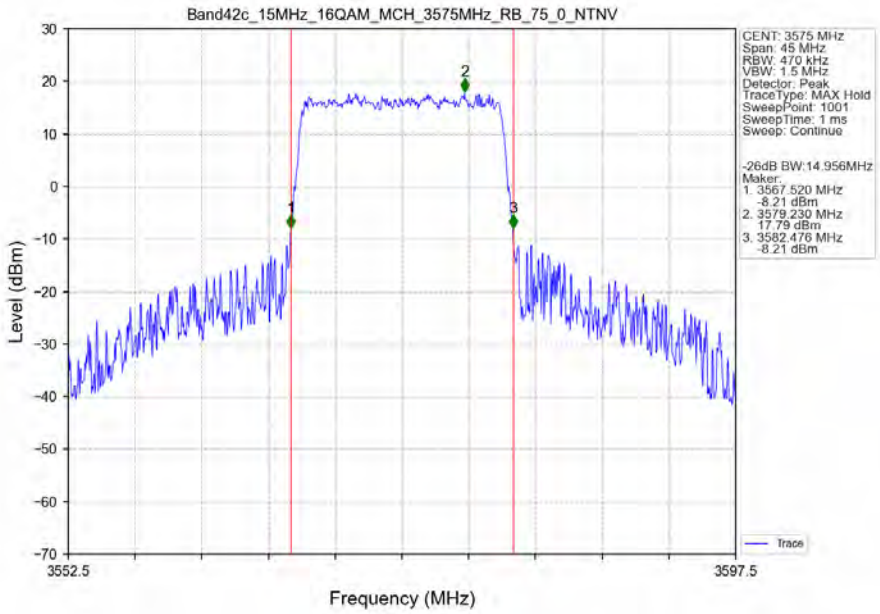
Band42c_10MHz_16QAM_MCH_3575MHz_RB_50_0_NTNV



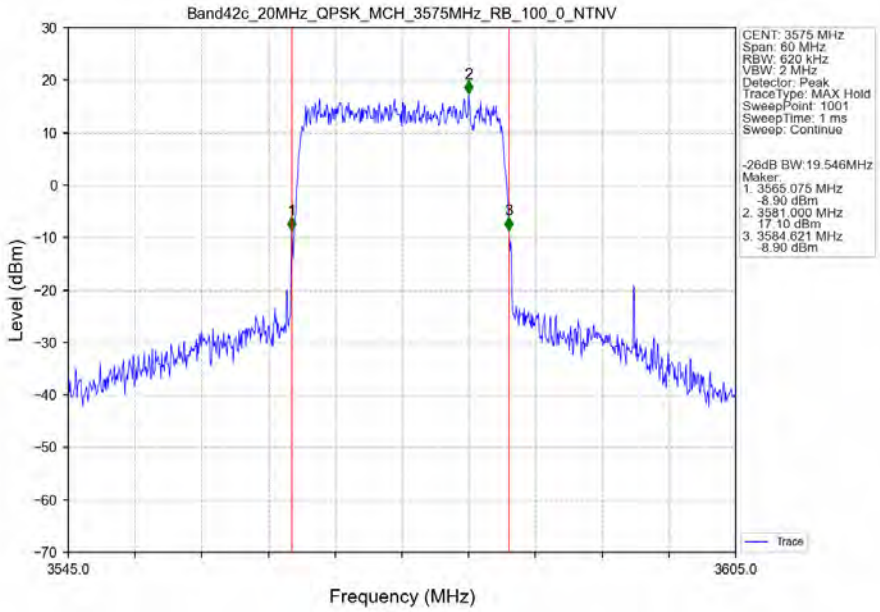
Band42c_15MHz_QPSK_MCH_3575MHz_RB_75_0_NTNV



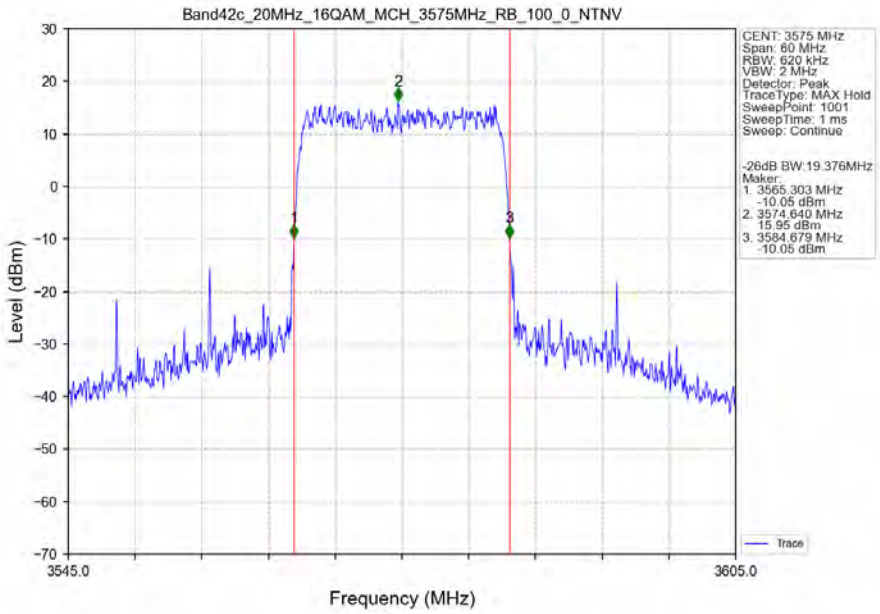
Band42c_15MHz_16QAM_MCH_3575MHz_RB_75_0_NTNV



Band42c_20MHz_QPSK_MCH_3575MHz_RB_100_0_NTNV



Band42c_20MHz_16QAM_MCH_3575MHz_RB_100_0_NTNV



4. Peak-Average Ratio

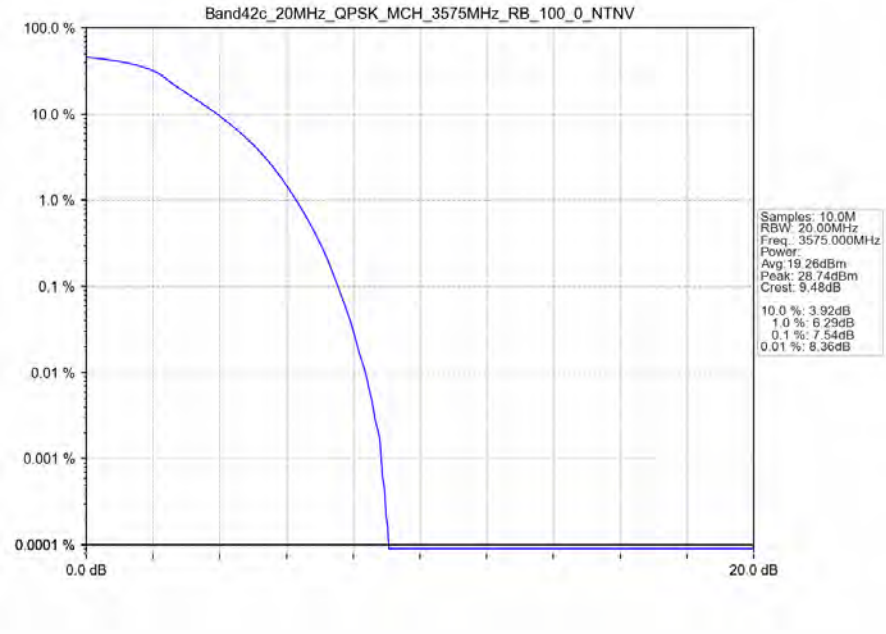
4.1 Test Result

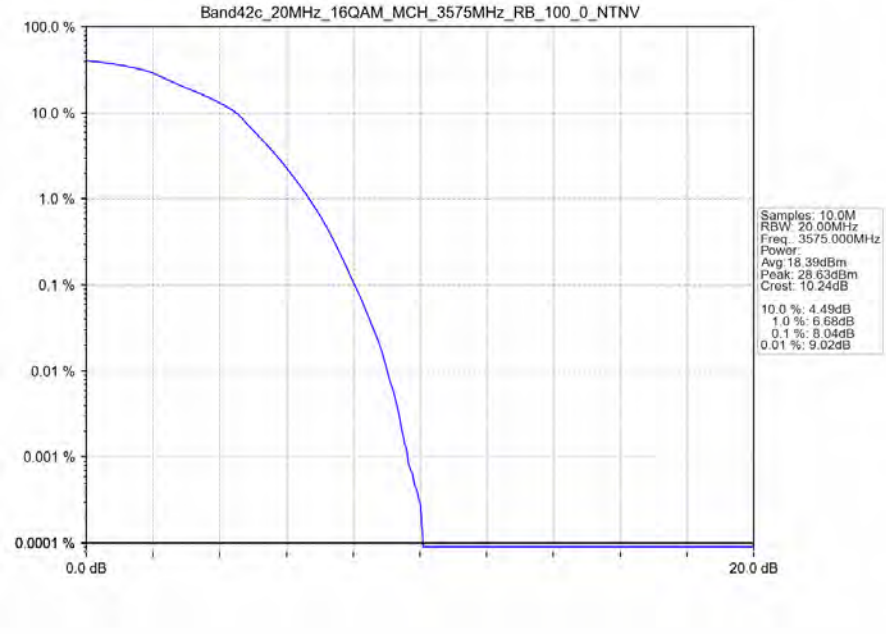
4.1.1 B42c_20MHz

Band: 42c / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3575	100	0	7.54	<=13	Pass
16QAM	3575	100	0	8.04	<=13	Pass
64QAM	3575	100	0	8.30	<=13	Pass
256QAM	3575	100	0	8.81	<=13	Pass

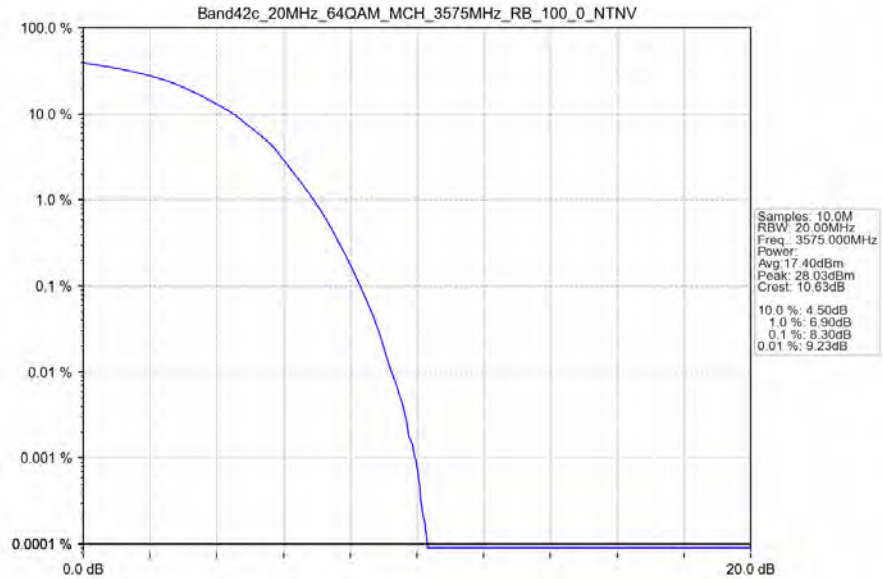
4.2 Test Graph

4.2.1 B42c_20MHz

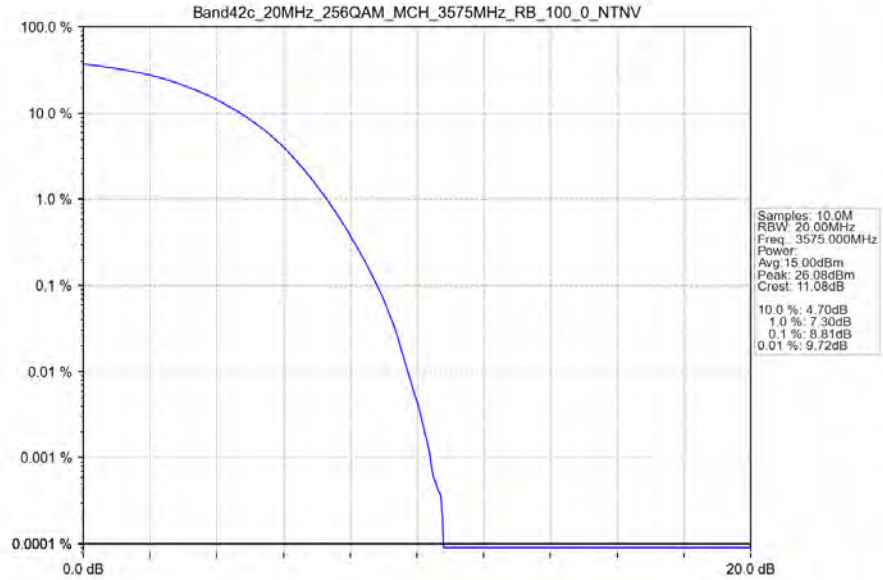
Band42c_20MHz_QPSK_MCH_3575MHz_RB_100_0_NTNV


Band42c_20MHz_16QAM_MCH_3575MHz_RB_100_0_NTNV


Band42c_20MHz_64QAM_MCH_3575MHz_RB_100_0_NTNV



Band42c_20MHz_256QAM_MCH_3575MHz_RB_100_0_NTNV



5. Spurious Emission

5.1 Test Result

5.1.1 B42c_5MHz

Band: 42c / Bandwidth: 5MHz / NTNV						
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
	3575	1	0	Refer To Test Graph		Pass
	3597.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.2 B42c_10MHz

Band: 42c / Bandwidth: 10MHz / NTNV						
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
	3575	1	0	Refer To Test Graph		Pass
	3595	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.1.3 B42c_15MHz

Band: 42c / Bandwidth: 15MHz / NTNV						
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
	3575	1	0	Refer To Test Graph		Pass
	3592.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

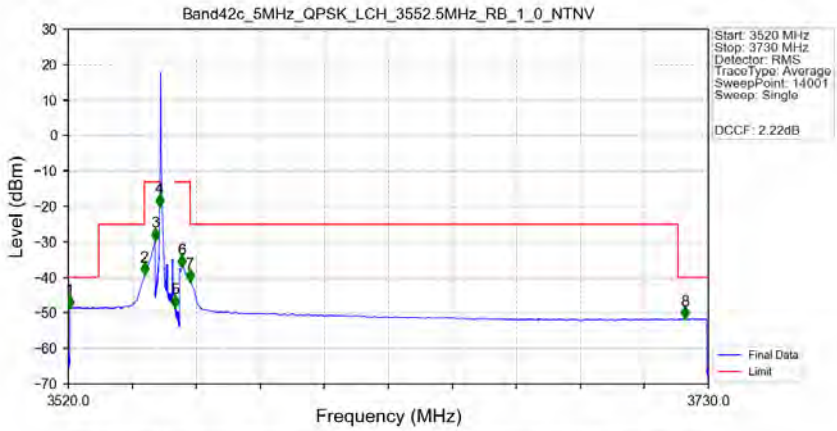
5.1.4 B42c_20MHz

Band: 42c / Bandwidth: 20MHz / NTNV						
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
	3575	1	0	Refer To Test Graph		Pass
	3590	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

5.2 Test Graph

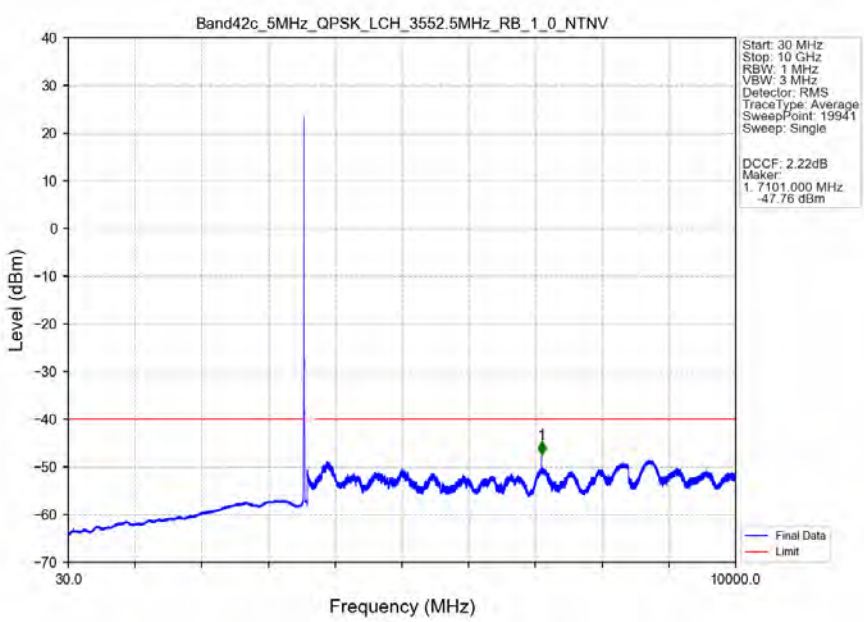
5.2.1 B42c_5MHz

Band42c_5MHz_QPSK_LCH_3552.5MHz_RB_1_0_NTNV

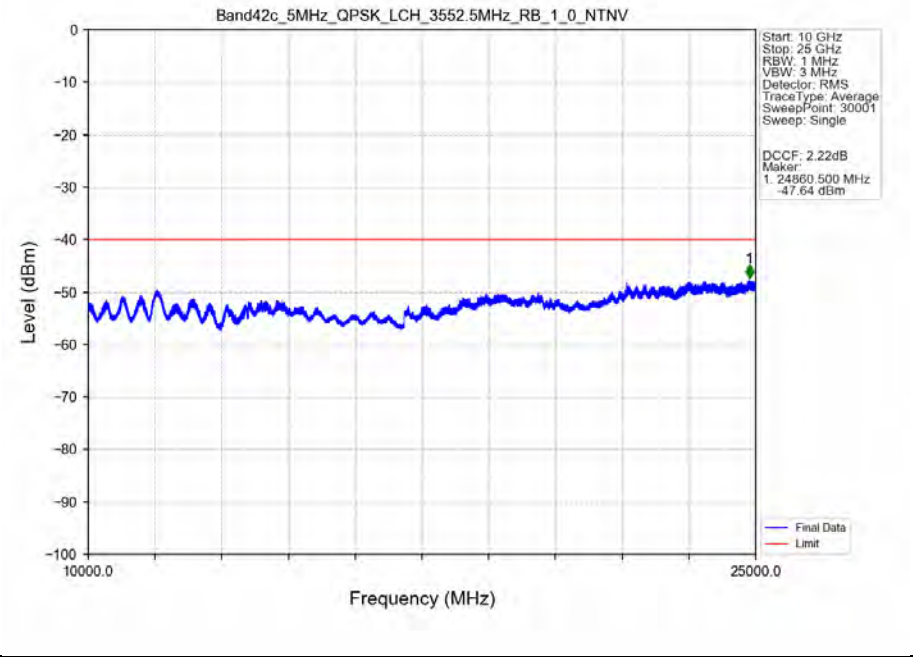


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.510	-48.42	-40	Pass
3530	3545	1	CHP	2	3544.990	-39.16	-25	Pass
3545	3549	1	CHP	3	3548.500	-29.44	-13	Pass
3549	3550	0.03	/	4	3549.985	-19.80	-13	Pass
3550	3555	0.03	/	/	/	/	/	/
3555	3556	0.03	/	5	3555.010	-48.20	-13	Pass
3556	3560	1	CHP	6	3557.230	-36.96	-13	Pass
3560	3720	1	CHP	7	3560.005	-41.00	-25	Pass
3720	3730	1	CHP	8	3722.260	-51.47	-40	Pass

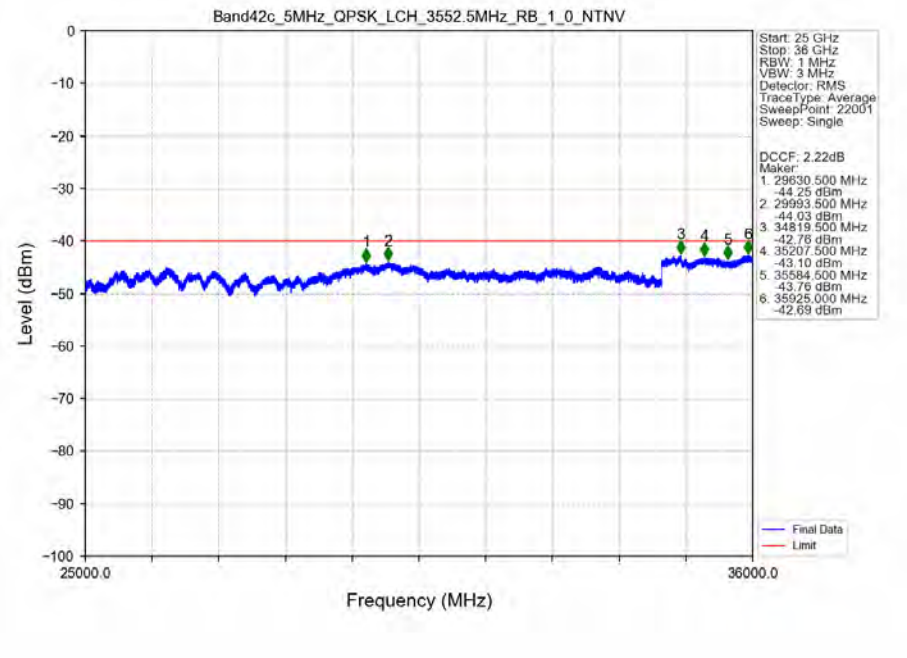
Band42c_5MHz_QPSK_LCH_3552.5MHz_RB_1_0_NTNV



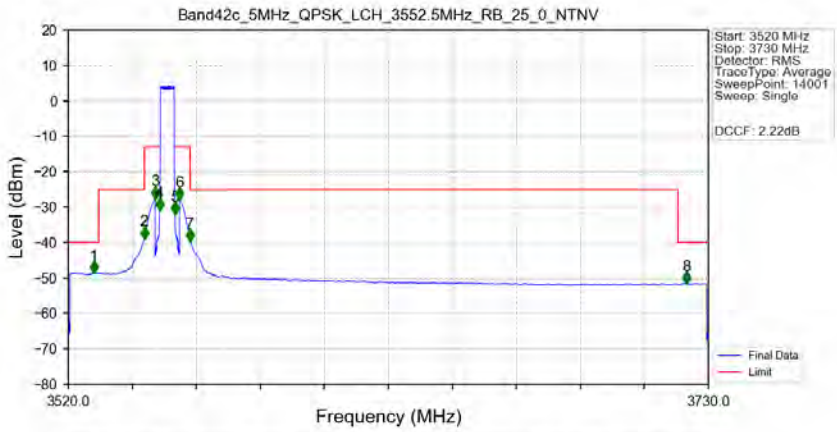
Band42c_5MHz_QPSK_LCH_3552.5MHz_RB_1_0_NTNV



Band42c_5MHz_QPSK_LCH_3552.5MHz_RB_1_0_NTNV

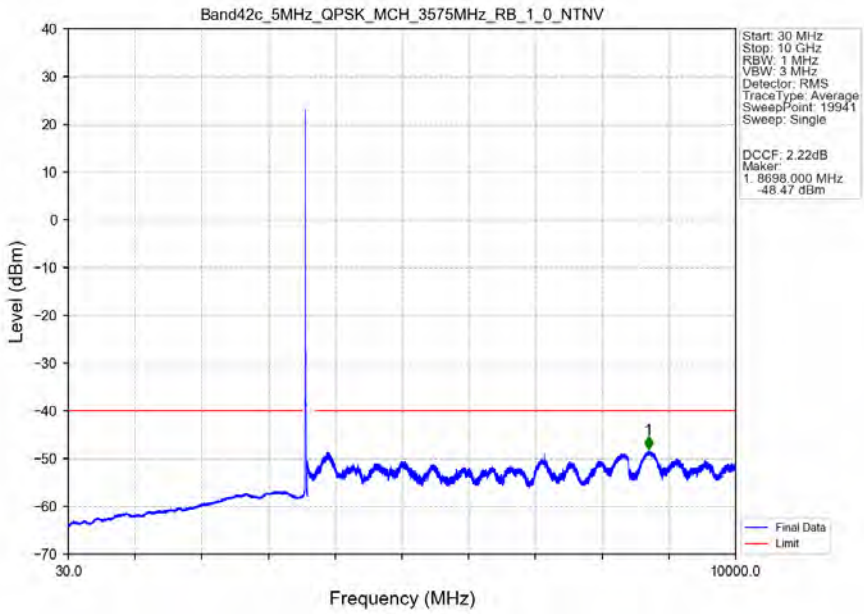


Band42c_5MHz_QPSK_LCH_3552.5MHz_RB_25_0_NTNV

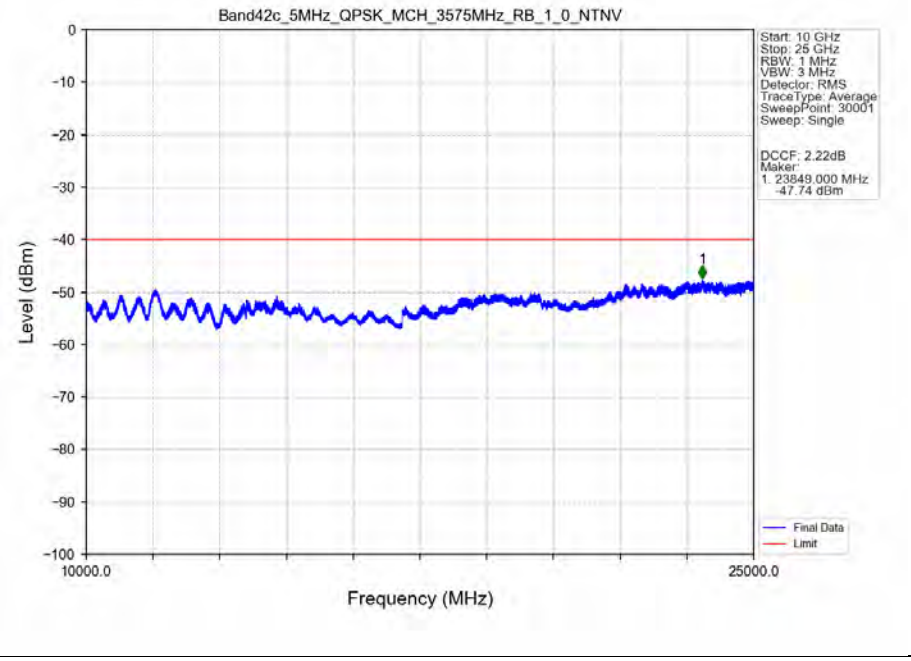


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.415	-48.47	-40	Pass
3530	3545	1	CHP	2	3544.990	-38.80	-25	Pass
3545	3549	1	CHP	3	3548.500	-27.46	-13	Pass
3549	3550	0.05	CHP	4	3549.985	-30.83	-13	Pass
3550	3555	0.05	CHP	/	/	/	/	/
3555	3556	0.05	CHP	5	3555.010	-31.84	-13	Pass
3556	3560	1	CHP	6	3556.510	-27.70	-13	Pass
3560	3720	1	CHP	7	3560.005	-39.53	-25	Pass
3720	3730	1	CHP	8	3722.815	-51.49	-40	Pass

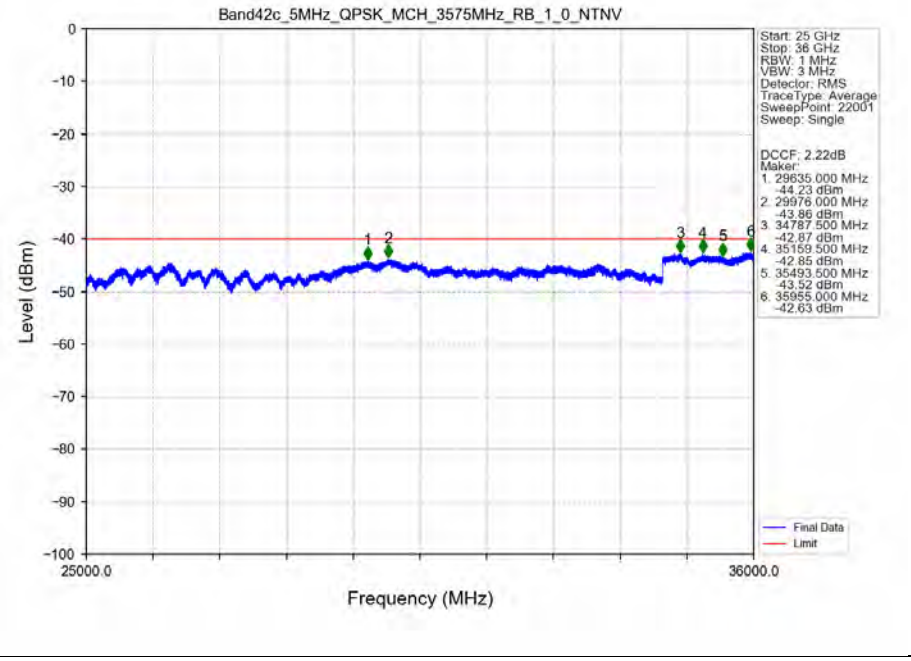
Band42c_5MHz_QPSK_MCH_3575MHz_RB_1_0_NTNV



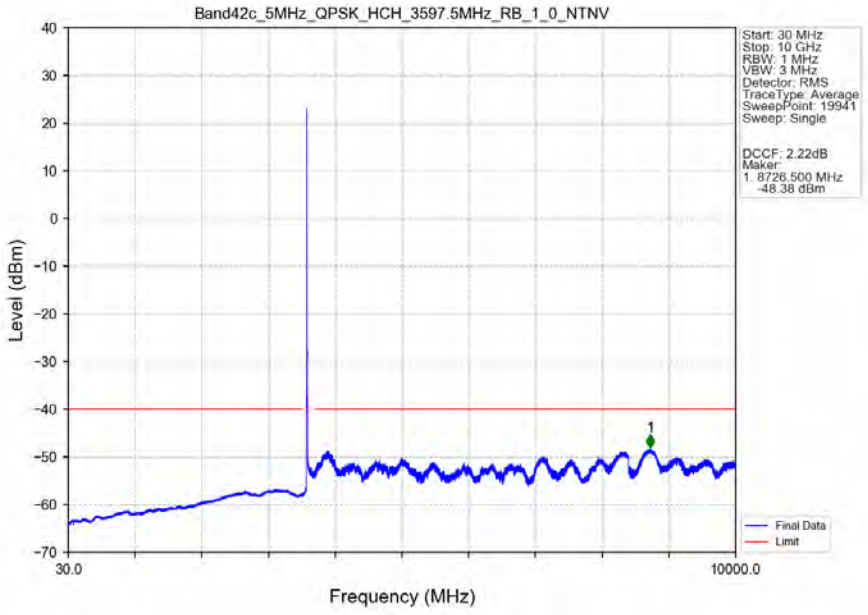
Band42c_5MHz_QPSK_MCH_3575MHz_RB_1_0_NTNV



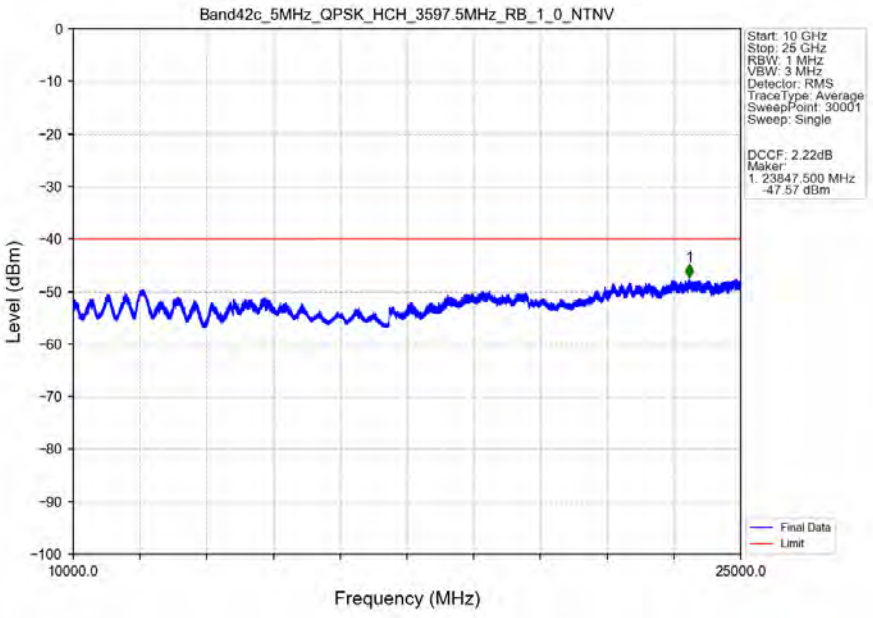
Band42c_5MHz_QPSK_MCH_3575MHz_RB_1_0_NTNV



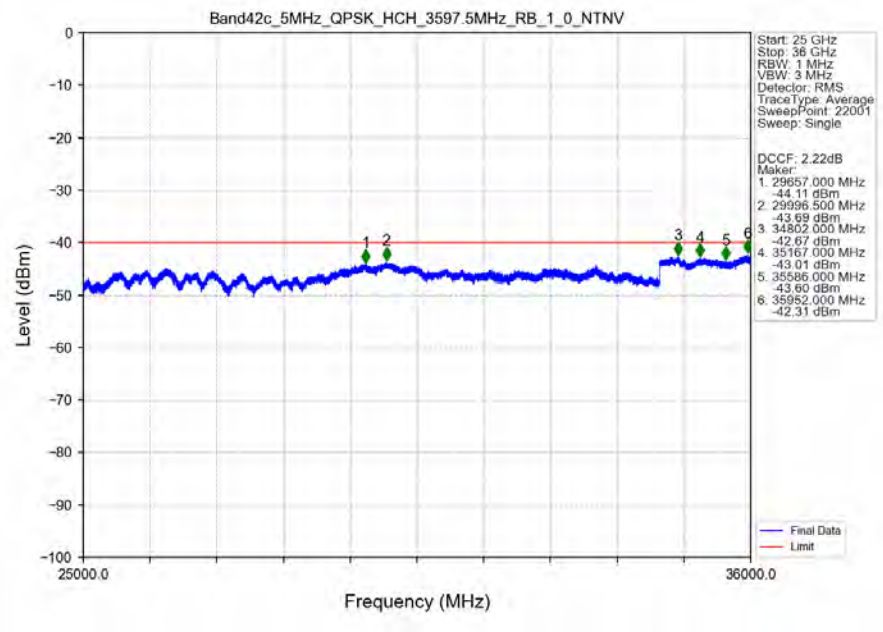
Band42c_5MHz_QPSK_HCH_3597.5MHz_RB_1_0_NTNV



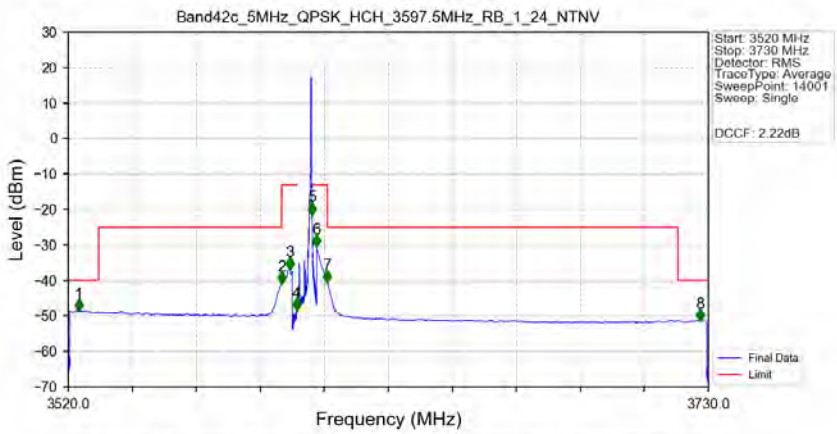
Band42c_5MHz_QPSK_HCH_3597.5MHz_RB_1_0_NTNV



Band42c_5MHz_QPSK_HCH_3597.5MHz_RB_1_0_NTNV

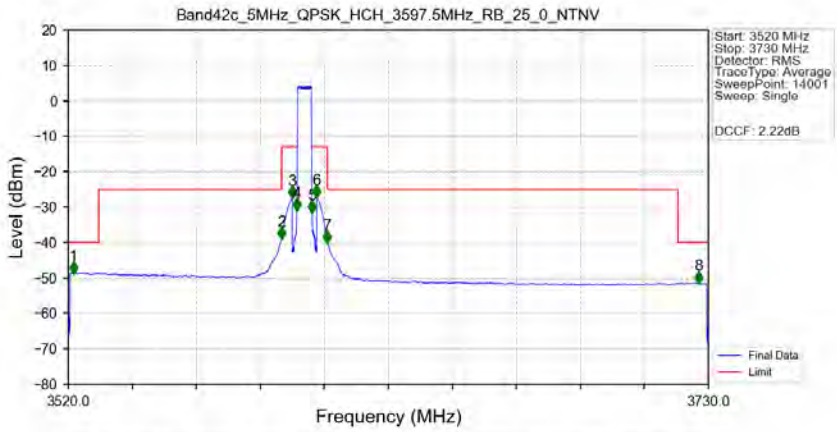


Band42c_5MHz_QPSK_HCH_3597.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3523.390	-48.56	-40	Pass
3530	3590	1	CHP	2	3589.990	-40.91	-25	Pass
3590	3594	1	CHP	3	3592.735	-36.85	-13	Pass
3594	3595	0.03	/	4	3594.925	-48.28	-13	Pass
3595	3600	0.03	/	/	/	/	/	/
3600	3601	0.03	/	5	3600.025	-21.30	-13	Pass
3601	3605	1	CHP	6	3601.510	-30.34	-13	Pass
3605	3720	1	CHP	7	3605.005	-40.35	-25	Pass
3720	3730	1	CHP	8	3727.180	-51.34	-40	Pass

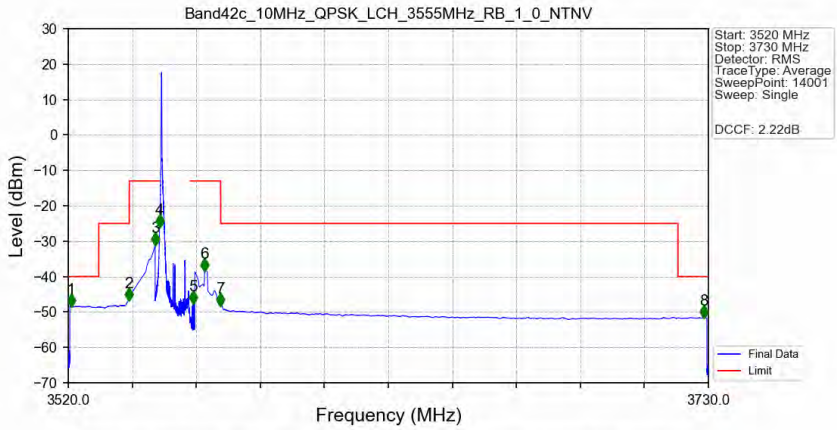
Band42c_5MHz_QPSK_HCH_3597.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3521.680	-48.58	-40	Pass
3530	3590	1	CHP	2	3589.990	-38.90	-25	Pass
3590	3594	1	CHP	3	3593.500	-27.37	-13	Pass
3594	3595	0.05	CHP	4	3594.985	-30.74	-13	Pass
3595	3600	0.05	CHP	/	/	/	/	/
3600	3601	0.05	CHP	5	3600.010	-31.46	-13	Pass
3601	3605	1	CHP	6	3601.510	-27.10	-13	Pass
3605	3720	1	CHP	7	3605.005	-39.90	-25	Pass
3720	3730	1	CHP	8	3726.835	-51.41	-40	Pass

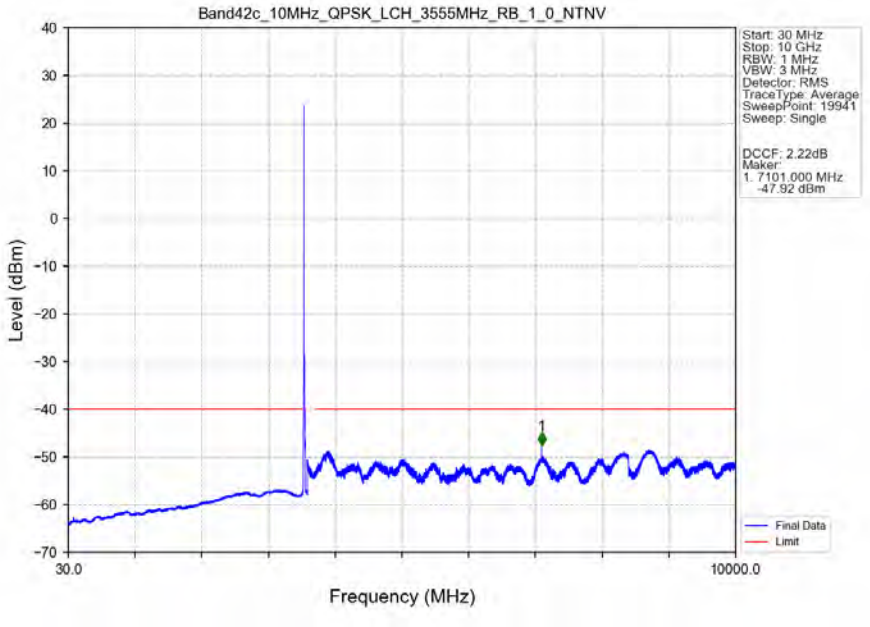
5.2.2 B42c_10MHz

Band42c_10MHz_QPSK_LCH_3555MHz_RB_1_0_NTNV

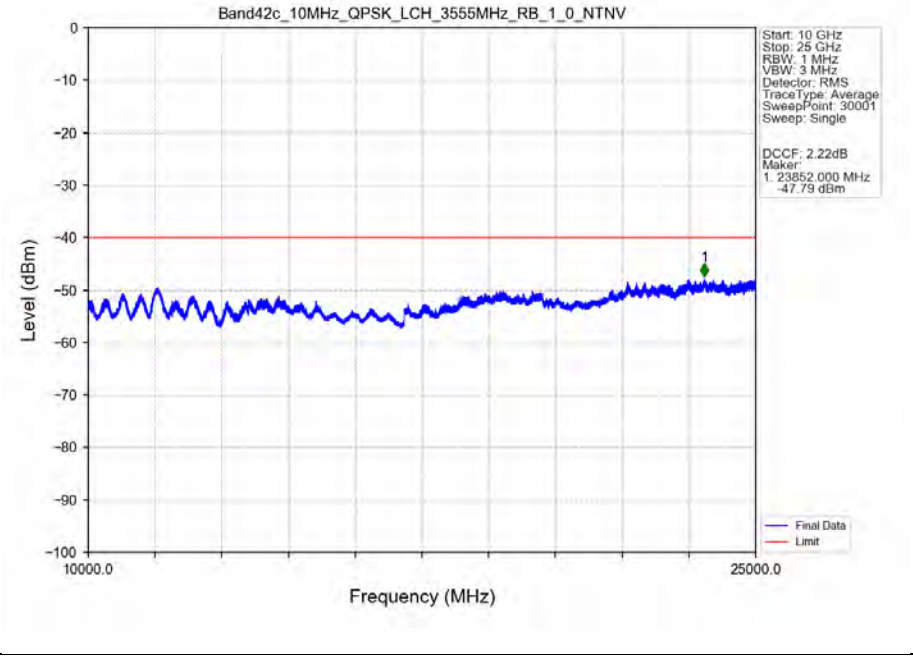


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.900	-48.25	-40	Pass
3530	3540	1	CHP	2	3539.980	-46.55	-25	Pass
3540	3549	1	CHP	3	3548.500	-30.99	-13	Pass
3549	3550	0.03	/	4	3549.970	-25.94	-13	Pass
3550	3560	0.03	/	/	/	/	/	/
3560	3561	0.03	/	5	3560.875	-47.52	-13	Pass
3561	3570	1	CHP	6	3564.790	-38.23	-13	Pass
3570	3720	1	CHP	7	3570.010	-48.04	-25	Pass
3720	3730	1	CHP	8	3728.530	-51.55	-40	Pass

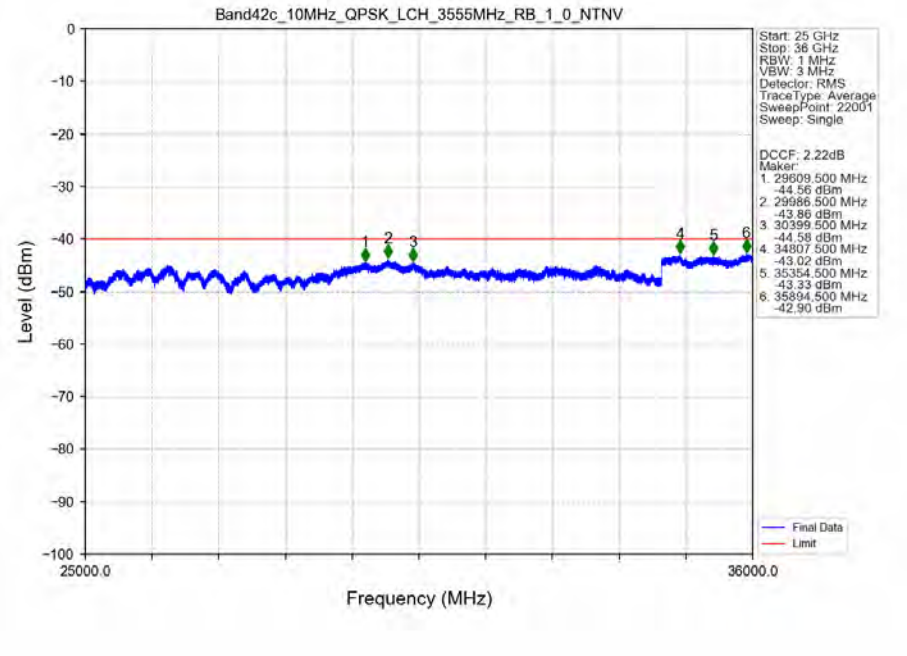
Band42c_10MHz_QPSK_LCH_3555MHz_RB_1_0_NTNV



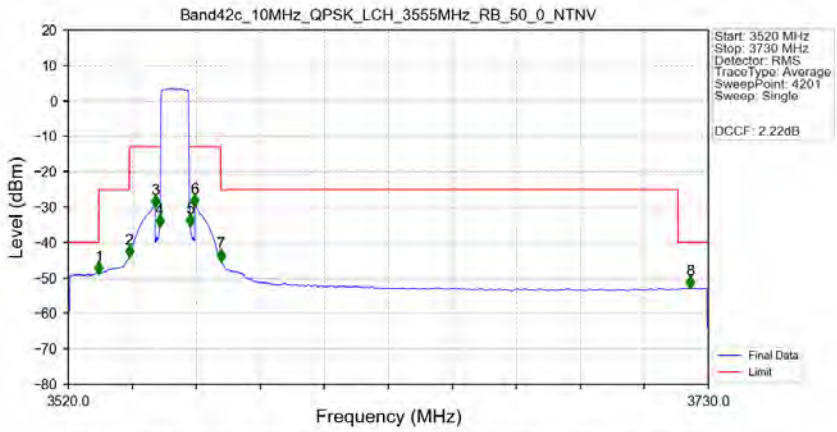
Band42c_10MHz_QPSK_LCH_3555MHz_RB_1_0_NTNV



Band42c_10MHz_QPSK_LCH_3555MHz_RB_1_0_NTNV

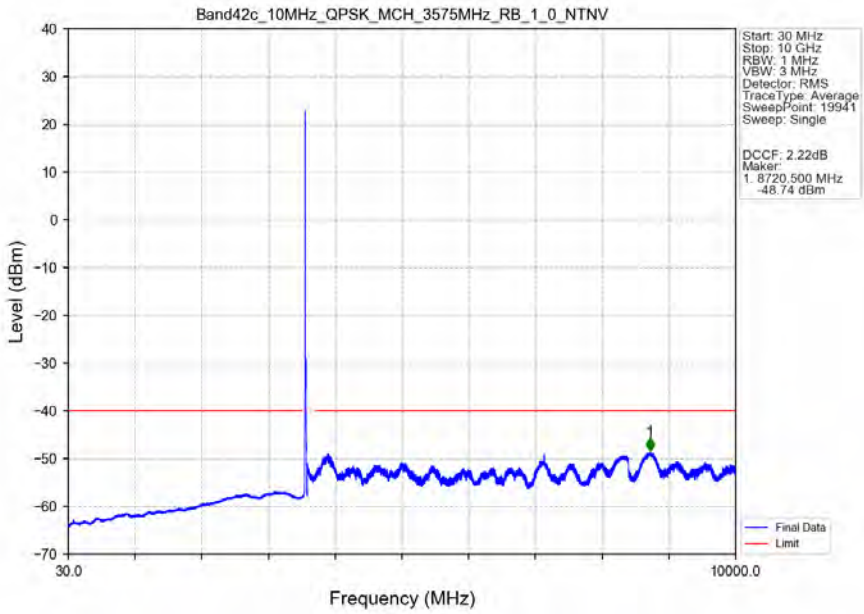


Band42c_10MHz_QPSK_LCH_3555MHz_RB_50_0_NTNV

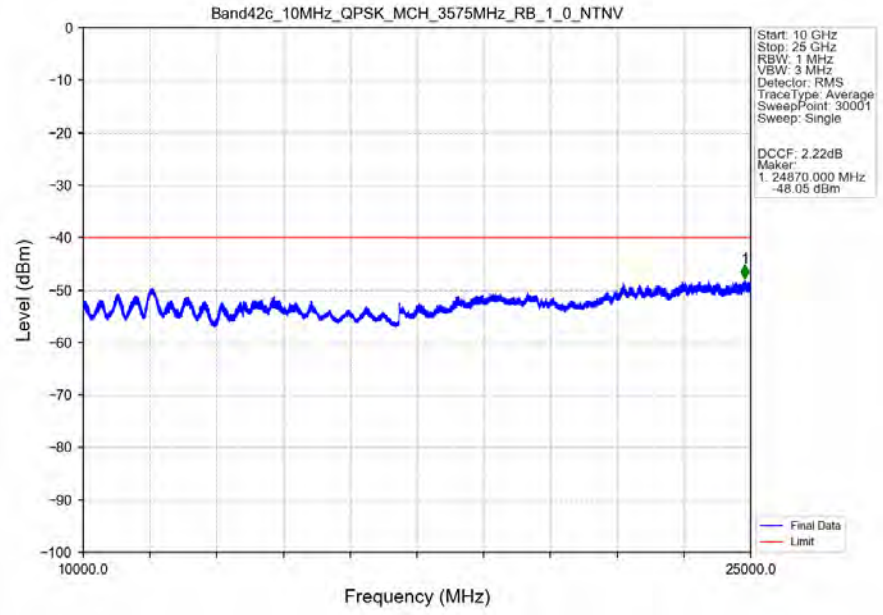


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3530.000	-48.72	-40	Pass
3530	3540	1	CHP	2	3540.000	-44.06	-25	Pass
3540	3549	1	CHP	3	3548.500	-29.84	-13	Pass
3549	3550	0.103	CHP	4	3549.950	-35.42	-13	Pass
3550	3560	0.103	CHP	/	/	/	/	/
3560	3561	0.103	CHP	5	3560.050	-35.29	-13	Pass
3561	3570	1	CHP	6	3561.500	-29.65	-13	Pass
3570	3720	1	CHP	7	3570.050	-45.16	-25	Pass
3720	3730	1	CHP	8	3723.950	-52.74	-40	Pass

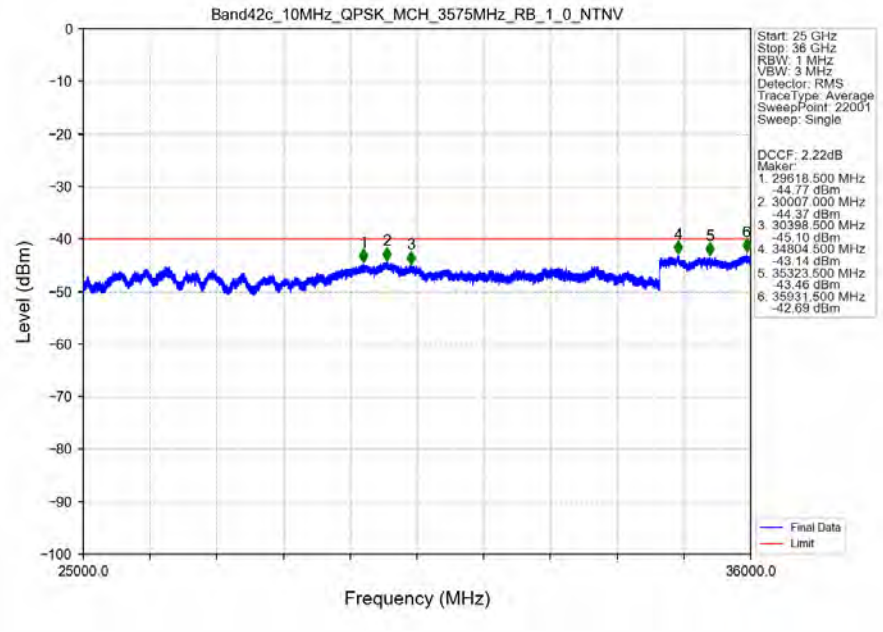
Band42c_10MHz_QPSK_MCH_3575MHz_RB_1_0_NTNV



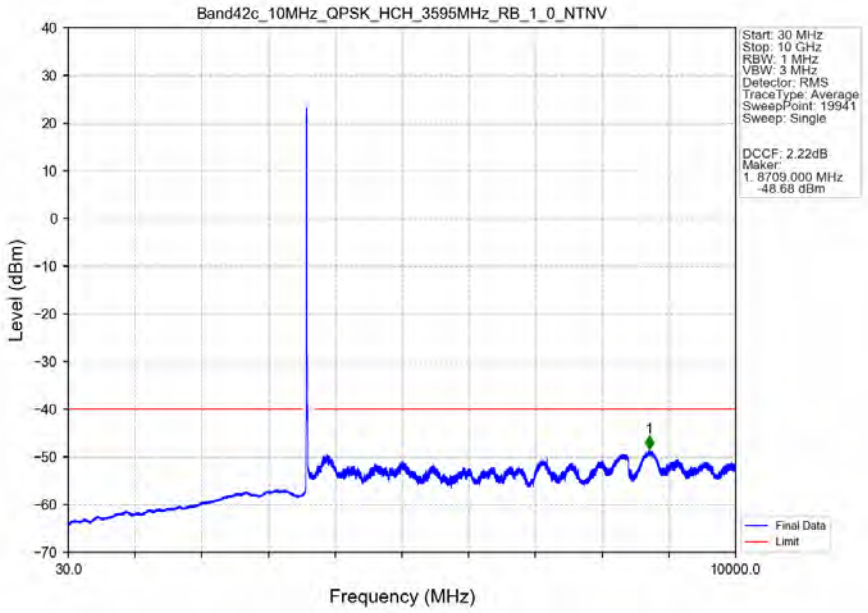
Band42c_10MHz_QPSK_MCH_3575MHz_RB_1_0_NTNV



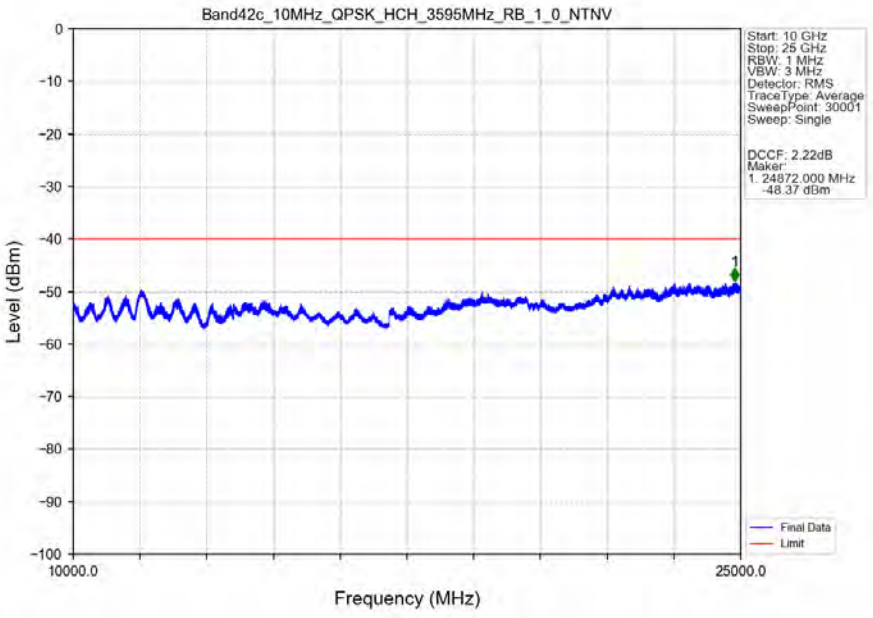
Band42c_10MHz_QPSK_MCH_3575MHz_RB_1_0_NTNV



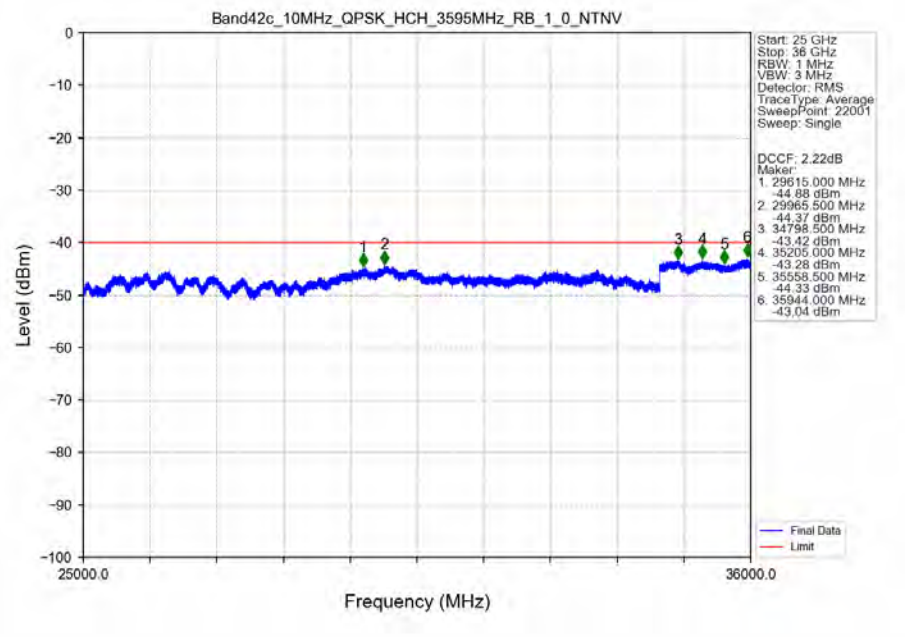
Band42c_10MHz_QPSK_HCH_3595MHz_RB_1_0_NTNV



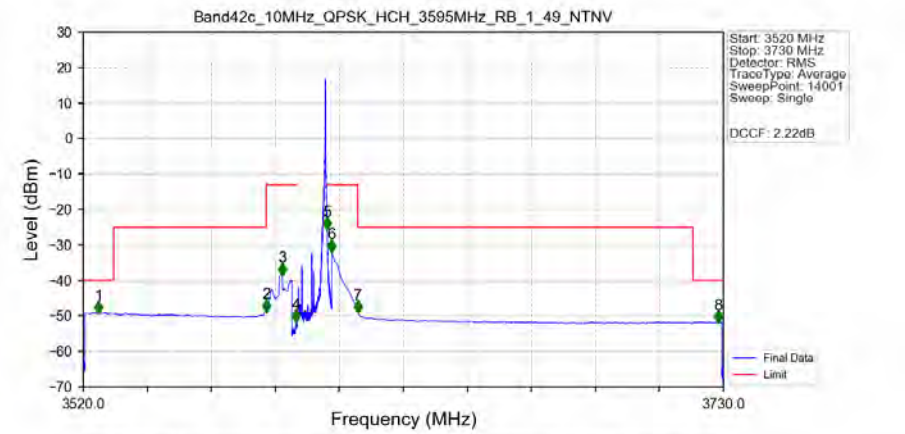
Band42c_10MHz_QPSK_HCH_3595MHz_RB_1_0_NTNV



Band42c_10MHz_QPSK_HCH_3595MHz_RB_1_0_NTNV

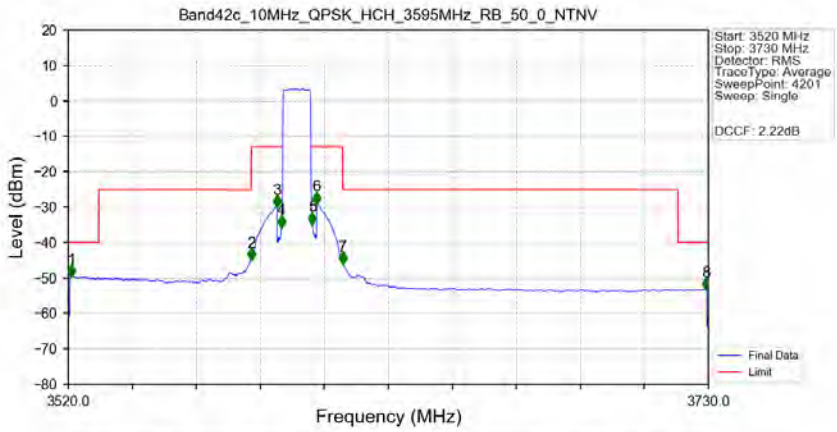


Band42c_10MHz_QPSK_HCH_3595MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3524.995	-49.10	-40	Pass
3530	3580	1	CHP	2	3580.000	-48.61	-25	Pass
3580	3589	1	CHP	3	3585.160	-38.36	-13	Pass
3589	3590	0.03	/	4	3589.840	-51.56	-13	Pass
3590	3600	0.03	/	/	/	/	/	/
3600	3601	0.03	/	5	3600.010	-25.47	-13	Pass
3601	3610	1	CHP	6	3601.510	-31.74	-13	Pass
3610	3720	1	CHP	7	3610.090	-49.03	-25	Pass
3720	3730	1	CHP	8	3728.230	-51.68	-40	Pass

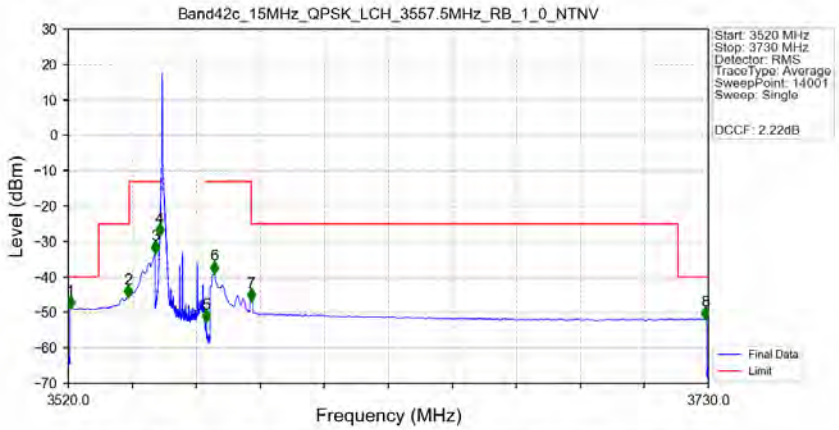
Band42c_10MHz_QPSK_HCH_3595MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3521.100	-49.56	-40	Pass
3530	3580	1	CHP	2	3580.000	-44.82	-25	Pass
3580	3589	1	CHP	3	3588.500	-29.90	-13	Pass
3589	3590	0.103	CHP	4	3589.950	-35.55	-13	Pass
3590	3600	0.103	CHP	/	/	/	/	/
3600	3601	0.103	CHP	5	3600.050	-34.68	-13	Pass
3601	3610	1	CHP	6	3601.500	-28.95	-13	Pass
3610	3720	1	CHP	7	3610.050	-45.86	-25	Pass
3720	3730	1	CHP	8	3729.200	-53.22	-40	Pass

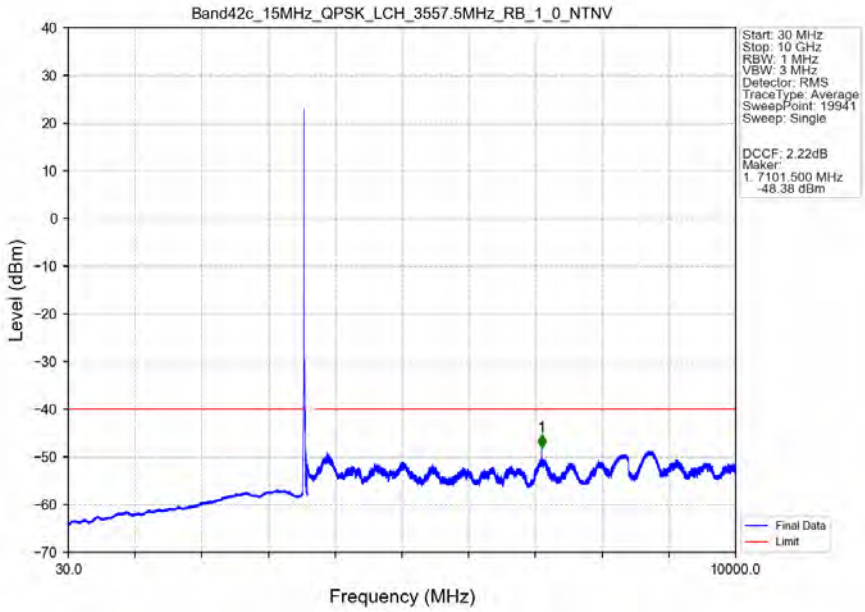
5.2.3 B42c_15MHz

Band42c_15MHz_QPSK_LCH_3557.5MHz_RB_1_0_NTNV

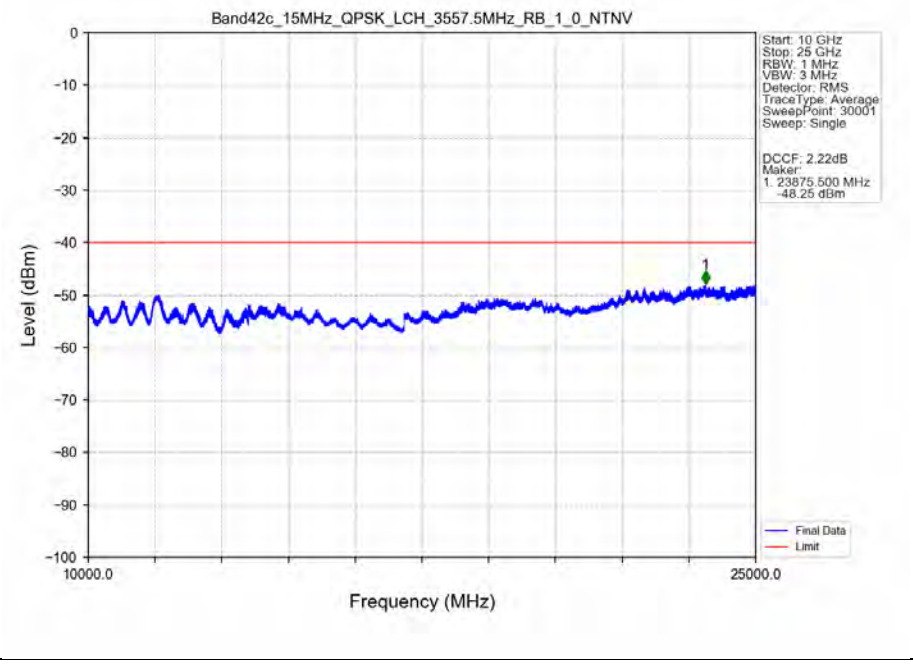


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.750	-48.80	-40	Pass
3530	3540	1	CHP	2	3539.695	-45.49	-25	Pass
3540	3549	1	CHP	3	3548.500	-33.09	-13	Pass
3549	3550	0.03	/	4	3549.985	-28.26	-13	Pass
3550	3565	0.03	/	/	/	/	/	/
3565	3566	0.03	/	5	3565.180	-52.61	-13	Pass
3566	3580	1	CHP	6	3568.030	-38.82	-13	Pass
3580	3720	1	CHP	7	3580.015	-46.63	-25	Pass
3720	3730	1	CHP	8	3728.935	-51.81	-40	Pass

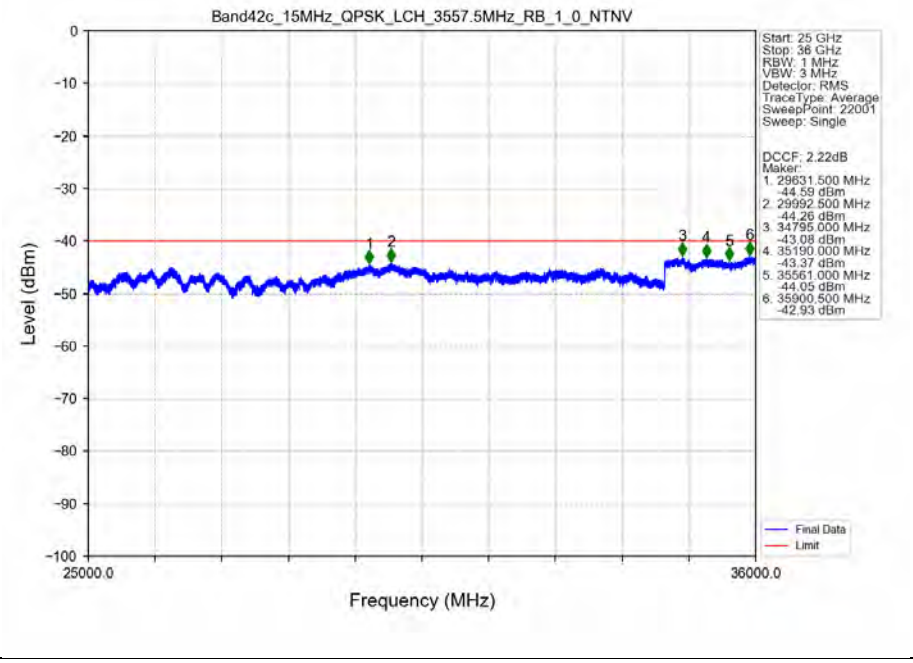
Band42c_15MHz_QPSK_LCH_3557.5MHz_RB_1_0_NTNV



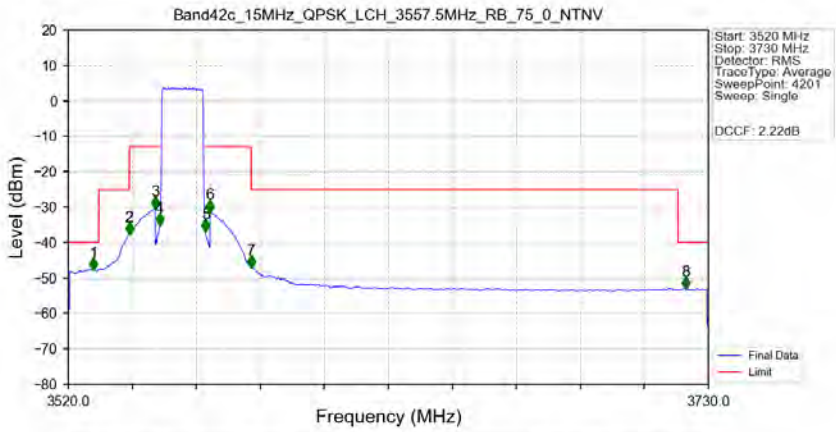
Band42c_15MHz_QPSK_LCH_3557.5MHz_RB_1_0_NTNV



Band42c_15MHz_QPSK_LCH_3557.5MHz_RB_1_0_NTNV

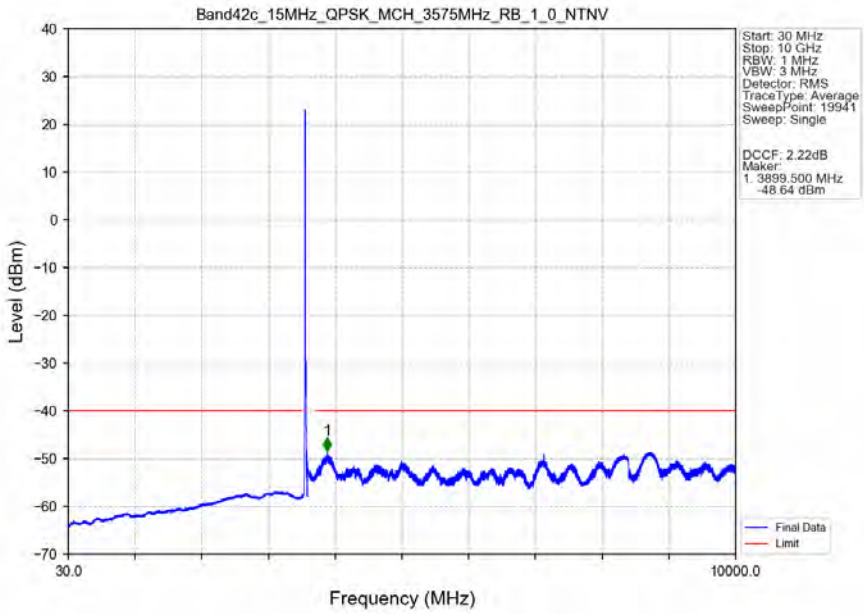


Band42c_15MHz_QPSK_LCH_3557.5MHz_RB_75_0_NTNV

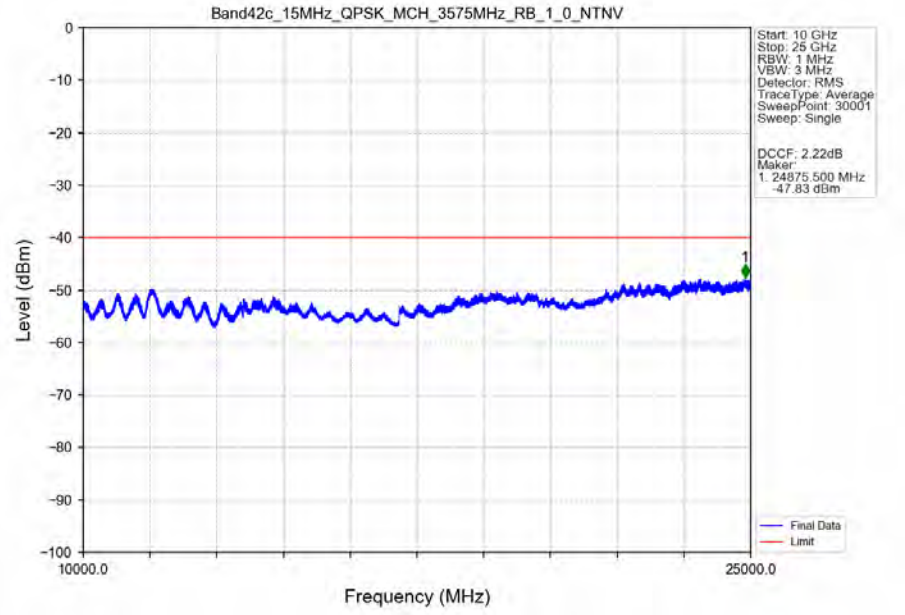


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.250	-47.63	-40	Pass
3530	3540	1	CHP	2	3540.000	-37.62	-25	Pass
3540	3549	1	CHP	3	3548.500	-30.27	-13	Pass
3549	3550	0.15	CHP	4	3549.950	-35.10	-13	Pass
3550	3565	0.15	CHP	/	/	/	/	/
3565	3566	0.15	CHP	5	3565.050	-36.73	-13	Pass
3566	3580	1	CHP	6	3566.500	-31.32	-13	Pass
3580	3720	1	CHP	7	3580.050	-47.00	-25	Pass
3720	3730	1	CHP	8	3722.450	-52.97	-40	Pass

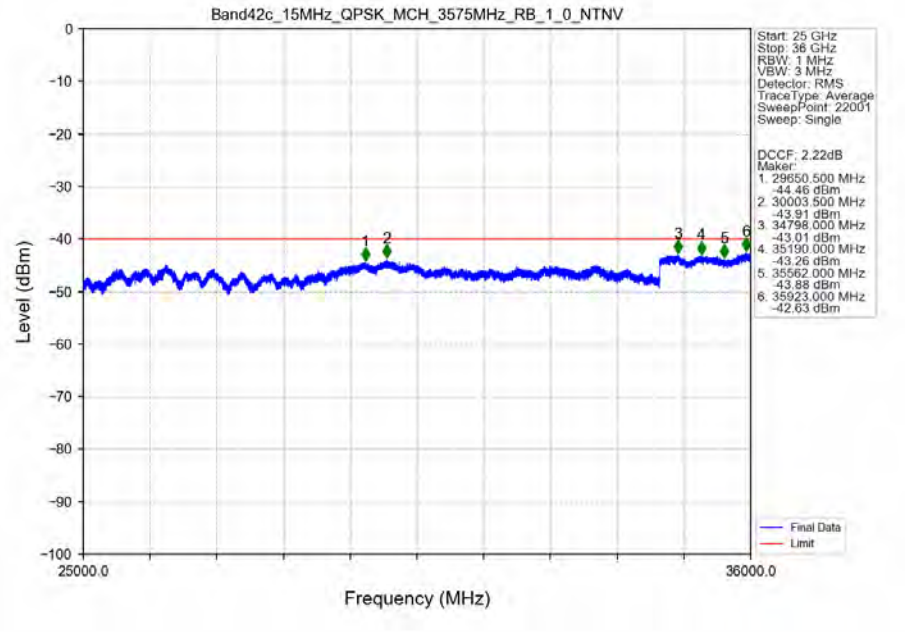
Band42c_15MHz_QPSK_MCH_3575MHz_RB_1_0_NTNV



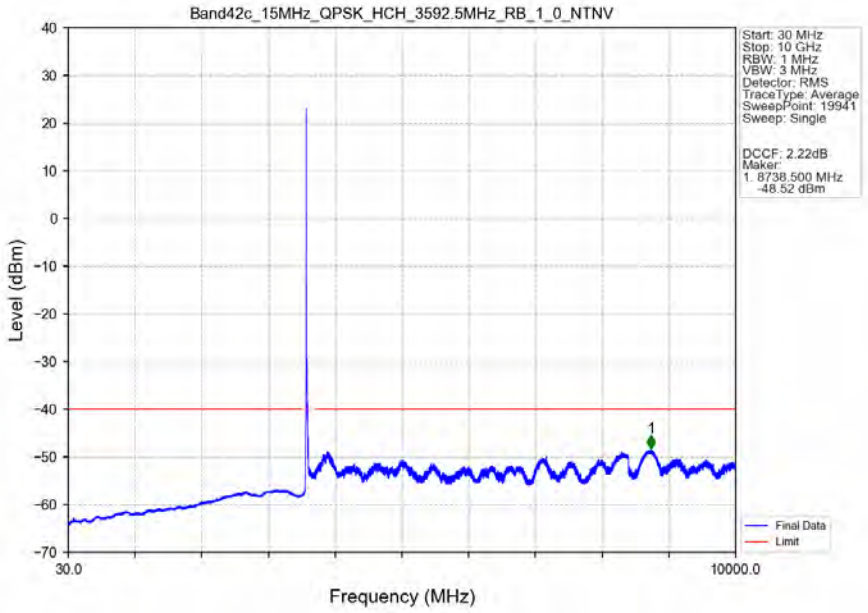
Band42c_15MHz_QPSK_MCH_3575MHz_RB_1_0_NTNV



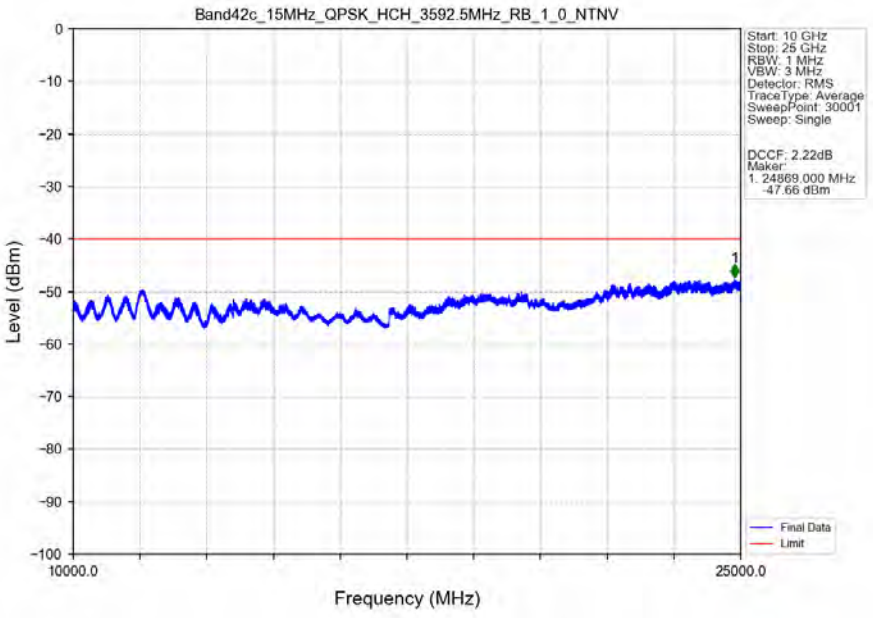
Band42c_15MHz_QPSK_MCH_3575MHz_RB_1_0_NTNV



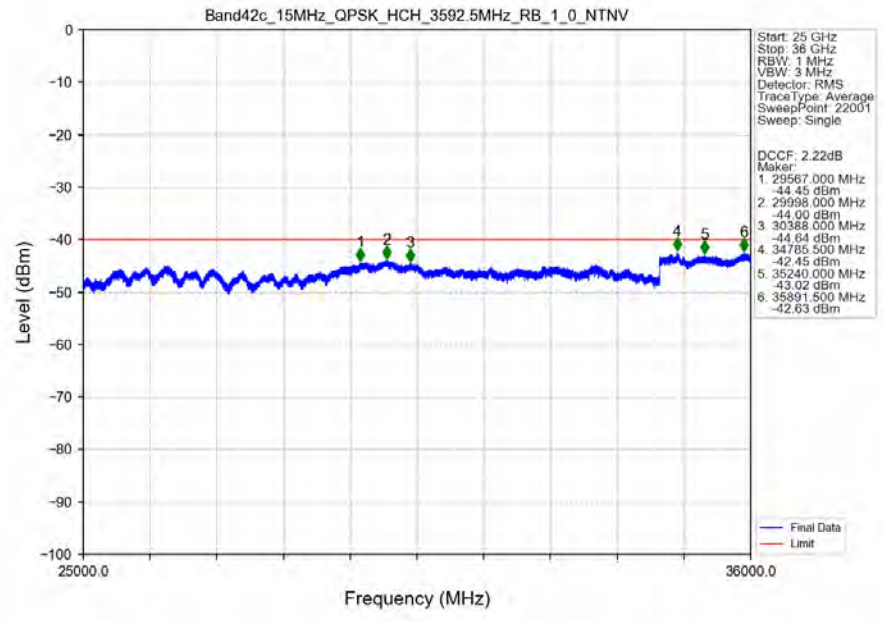
Band42c_15MHz_QPSK_HCH_3592.5MHz_RB_1_0_NTNV



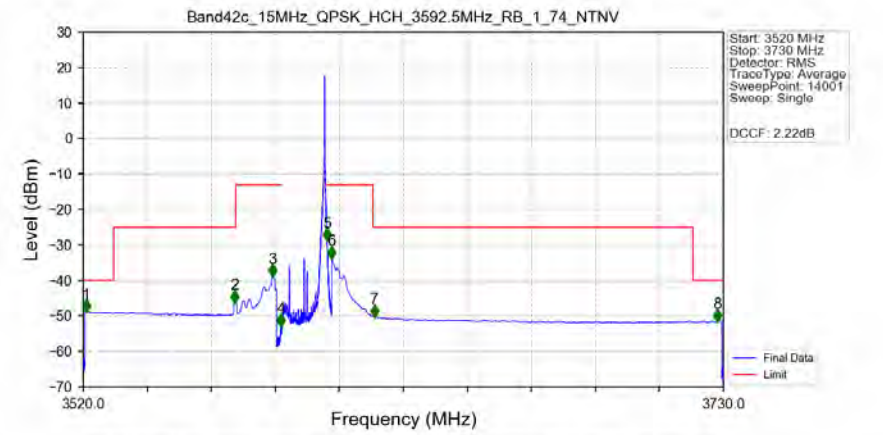
Band42c_15MHz_QPSK_HCH_3592.5MHz_RB_1_0_NTNV



Band42c_15MHz_QPSK_HCH_3592.5MHz_RB_1_0_NTNV

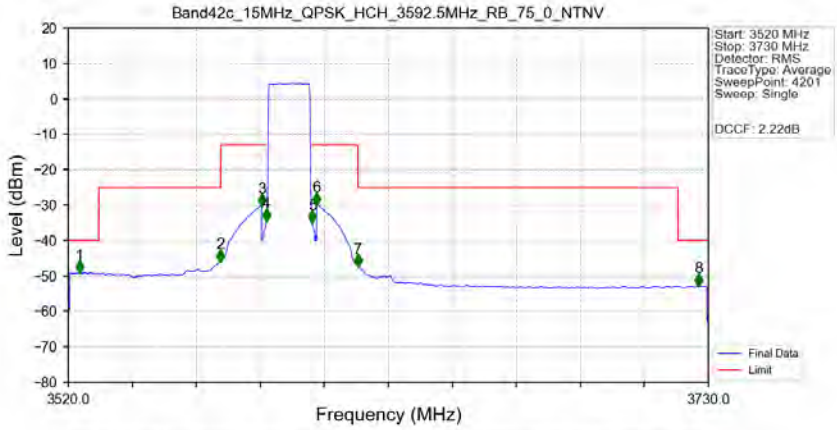


Band42c_15MHz_QPSK_HCH_3592.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.990	-48.68	-40	Pass
3530	3570	1	CHP	2	3569.755	-46.06	-25	Pass
3570	3584	1	CHP	3	3581.935	-38.74	-13	Pass
3584	3585	0.03	/	4	3584.830	-52.68	-13	Pass
3585	3600	0.03	/	/	/	/	/	/
3600	3601	0.03	/	5	3600.010	-28.68	-13	Pass
3601	3615	1	CHP	6	3601.510	-33.70	-13	Pass
3615	3720	1	CHP	7	3615.610	-50.15	-25	Pass
3720	3730	1	CHP	8	3728.005	-51.43	-40	Pass

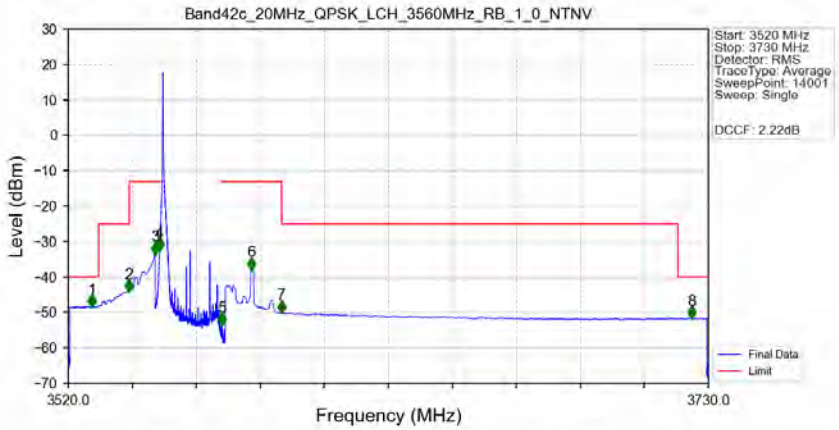
Band42c_15MHz_QPSK_HCH_3592.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3523.700	-48.91	-40	Pass
3530	3570	1	CHP	2	3570.000	-45.81	-25	Pass
3570	3584	1	CHP	3	3583.500	-30.08	-13	Pass
3584	3585	0.168	CHP	4	3584.950	-34.30	-13	Pass
3585	3600	0.168	CHP	/	/	/	/	/
3600	3601	0.168	CHP	5	3600.050	-34.84	-13	Pass
3601	3615	1	CHP	6	3601.500	-29.77	-13	Pass
3615	3720	1	CHP	7	3615.050	-47.15	-25	Pass
3720	3730	1	CHP	8	3726.700	-52.63	-40	Pass

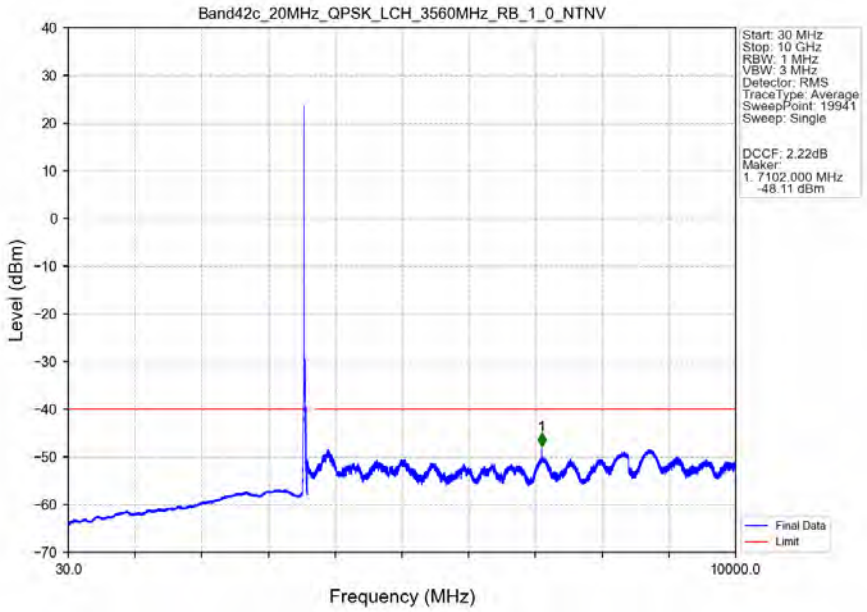
5.2.4 B42c_20MHz

Band42c_20MHz_QPSK_LCH_3560MHz_RB_1_0_NTNV

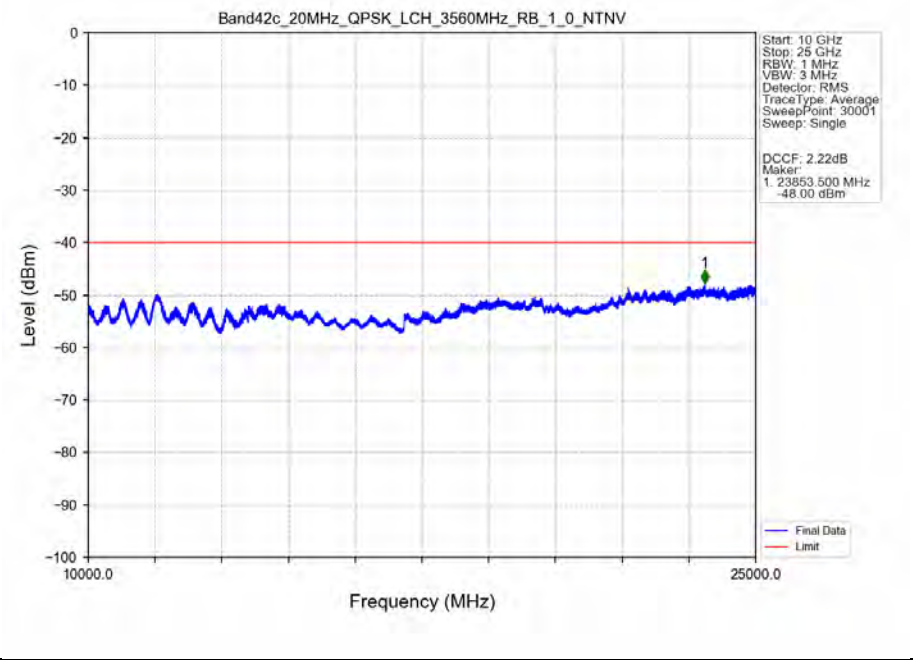


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3527.815	-48.30	-40	Pass
3530	3540	1	CHP	2	3539.980	-43.98	-25	Pass
3540	3549	1	CHP	3	3548.500	-33.46	-13	Pass
3549	3550	0.03	/	4	3549.985	-32.31	-13	Pass
3550	3570	0.03	/	/	/	/	/	/
3570	3571	0.03	/	5	3570.280	-53.44	-13	Pass
3571	3590	1	CHP	6	3580.000	-37.72	-13	Pass
3590	3720	1	CHP	7	3590.005	-49.93	-25	Pass
3720	3730	1	CHP	8	3724.450	-51.52	-40	Pass

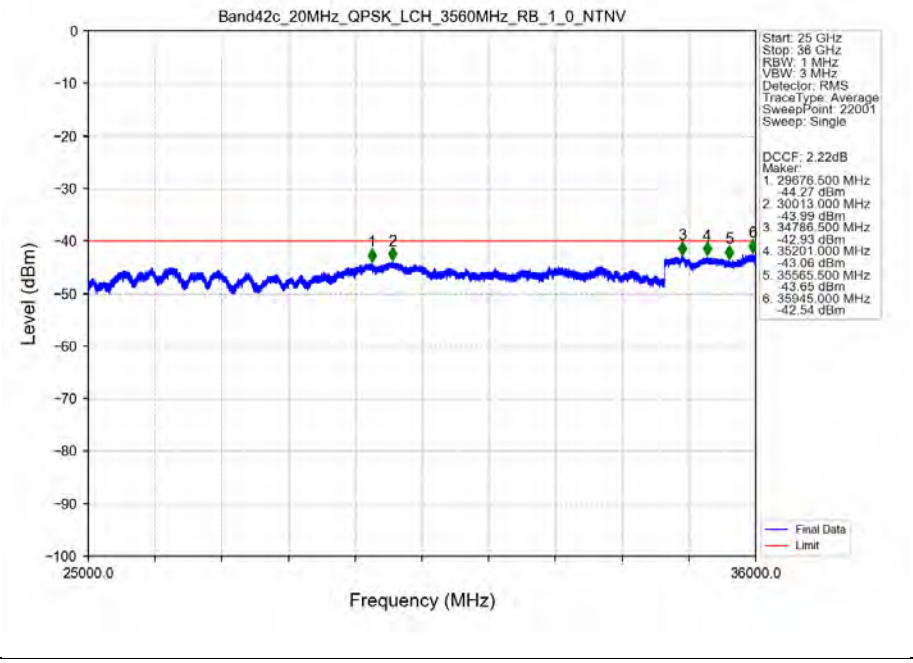
Band42c_20MHz_QPSK_LCH_3560MHz_RB_1_0_NTNV



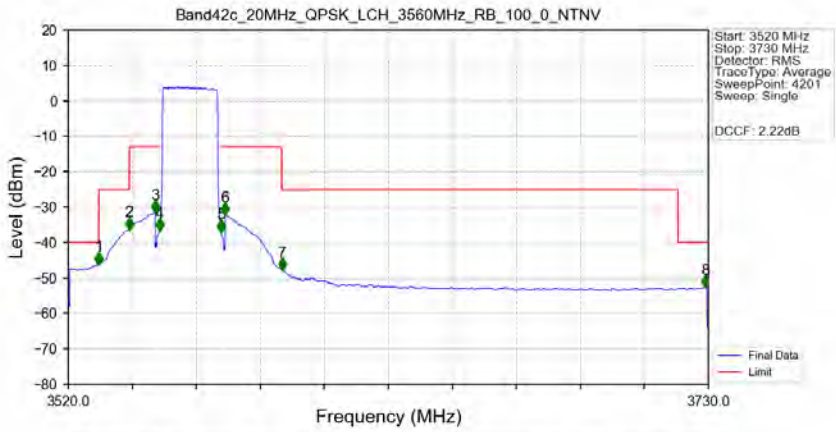
Band42c_20MHz_QPSK_LCH_3560MHz_RB_1_0_NTNV



Band42c_20MHz_QPSK_LCH_3560MHz_RB_1_0_NTNV

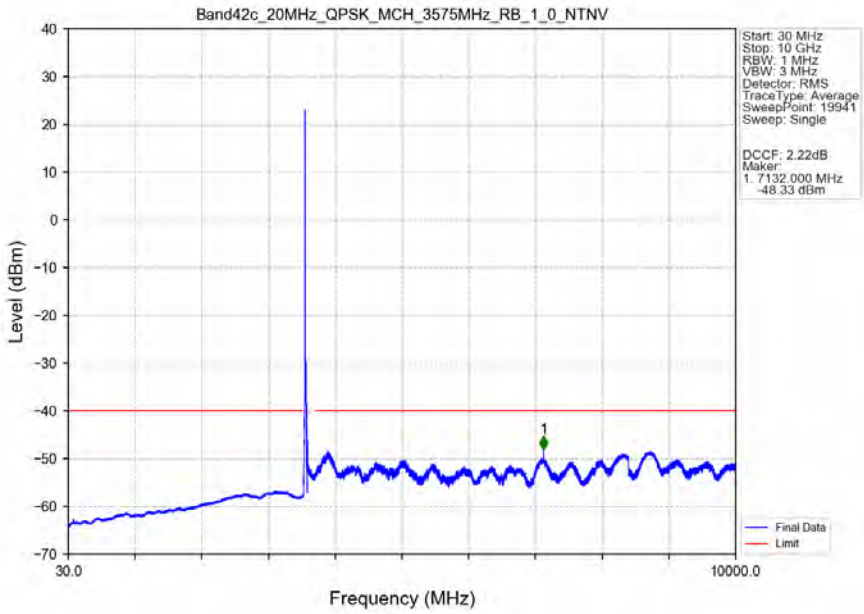


Band42c_20MHz_QPSK_LCH_3560MHz_RB_100_0_NTNV

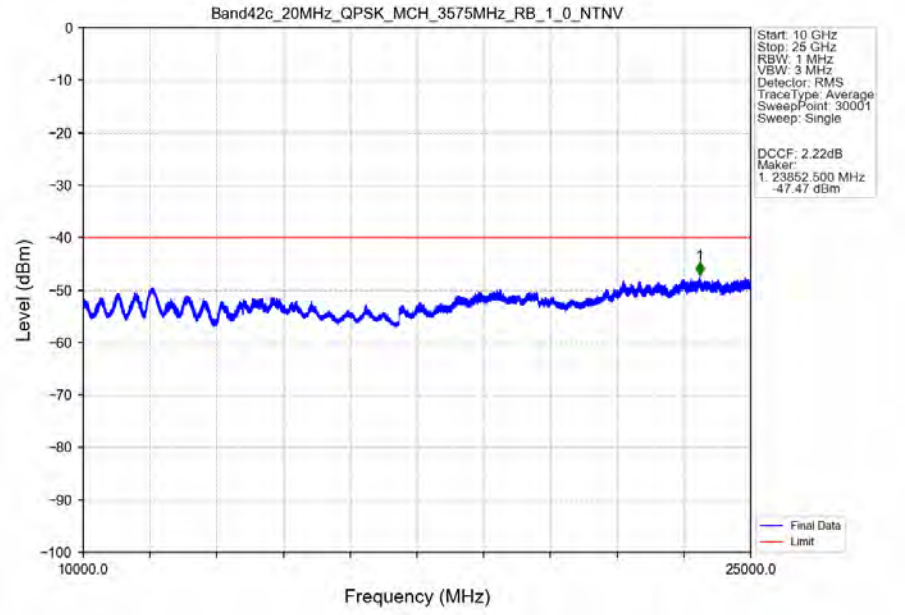


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3530.000	-46.04	-40	Pass
3530	3540	1	CHP	2	3540.000	-36.22	-25	Pass
3540	3549	1	CHP	3	3548.500	-31.43	-13	Pass
3549	3550	0.194	CHP	4	3549.950	-36.51	-13	Pass
3550	3570	0.194	CHP	/	/	/	/	/
3570	3571	0.194	CHP	5	3570.050	-36.82	-13	Pass
3571	3590	1	CHP	6	3571.500	-32.06	-13	Pass
3590	3720	1	CHP	7	3590.250	-47.62	-25	Pass
3720	3730	1	CHP	8	3729.000	-52.61	-40	Pass

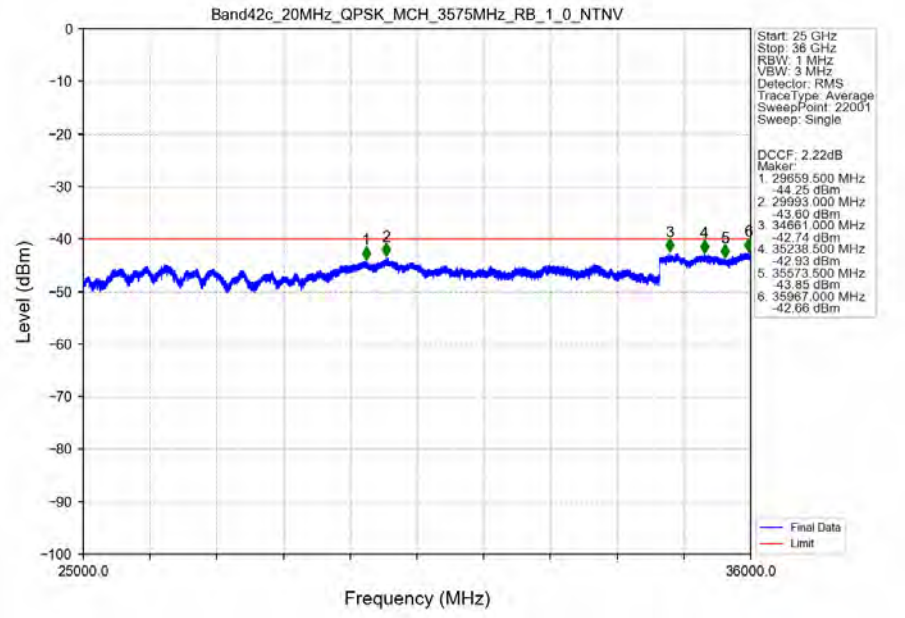
Band42c_20MHz_QPSK_MCH_3575MHz_RB_1_0_NTNV



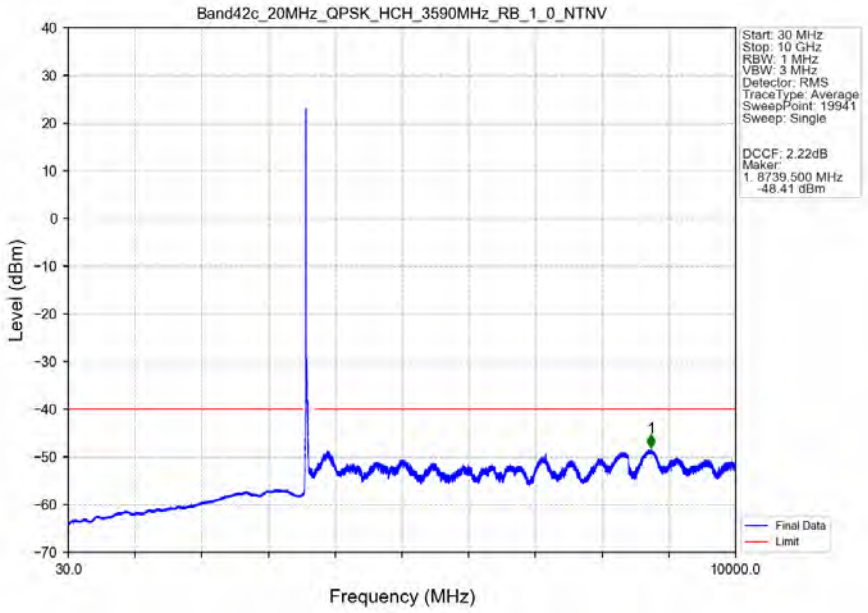
Band42c_20MHz_QPSK_MCH_3575MHz_RB_1_0_NTNV



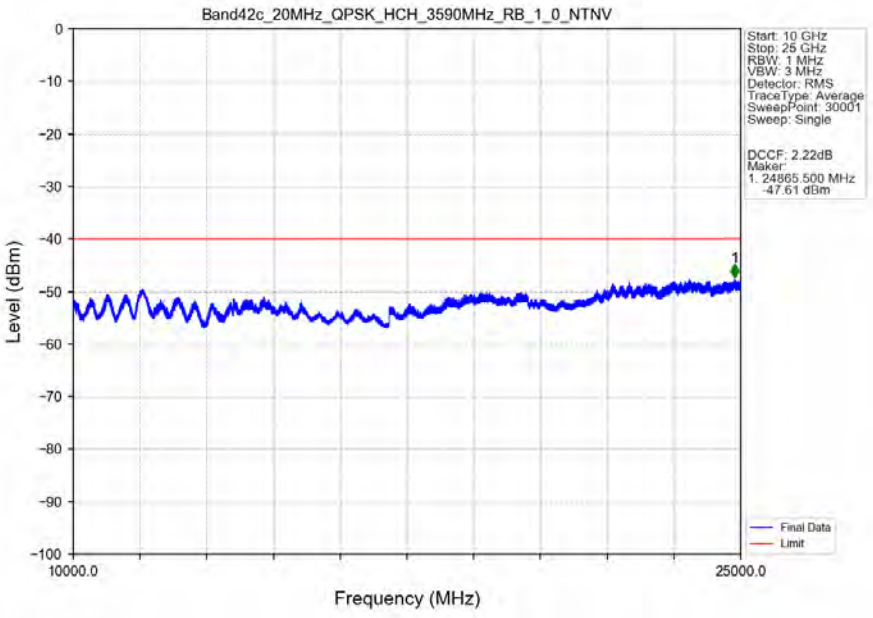
Band42c_20MHz_QPSK_MCH_3575MHz_RB_1_0_NTNV



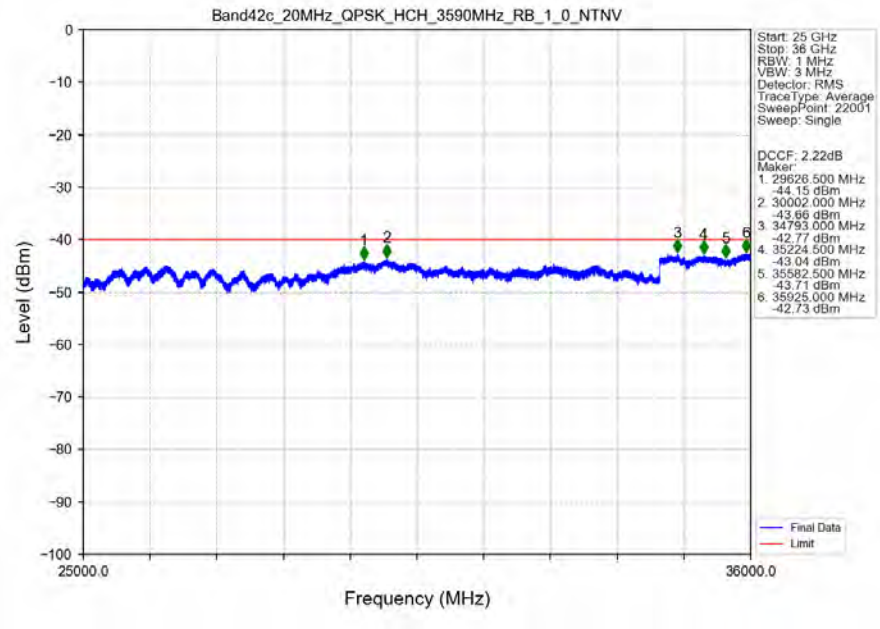
Band42c_20MHz_QPSK_HCH_3590MHz_RB_1_0_NTNV



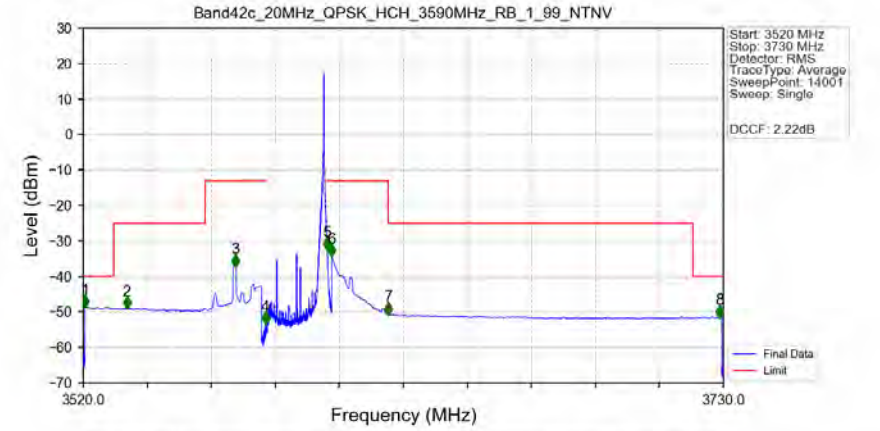
Band42c_20MHz_QPSK_HCH_3590MHz_RB_1_0_NTNV



Band42c_20MHz_QPSK_HCH_3590MHz_RB_1_0_NTNV

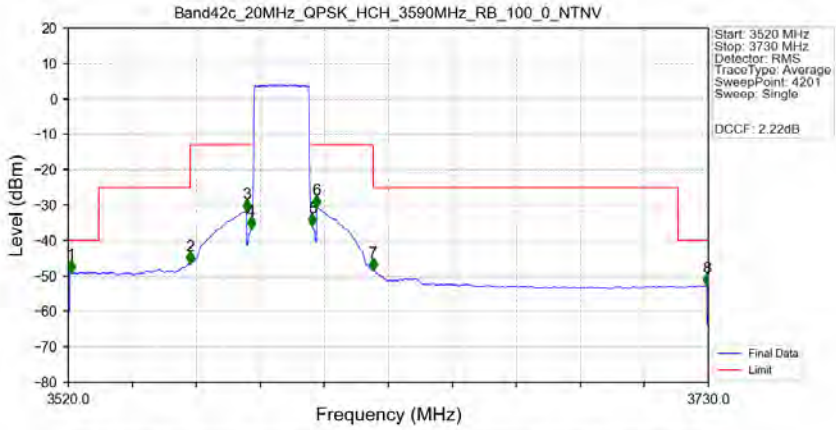


Band42c_20MHz_QPSK_HCH_3590MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.555	-48.58	-40	Pass
3530	3560	1	CHP	2	3534.310	-48.96	-25	Pass
3560	3579	1	CHP	3	3569.935	-37.13	-13	Pass
3579	3580	0.03	/	4	3579.700	-53.27	-13	Pass
3580	3600	0.03	/	/	/	/	/	/
3600	3601	0.03	/	5	3600.025	-32.36	-13	Pass
3601	3620	1	CHP	6	3601.510	-34.18	-13	Pass
3620	3720	1	CHP	7	3620.155	-50.59	-25	Pass
3720	3730	1	CHP	8	3728.860	-51.45	-40	Pass

Band42c_20MHz_QPSK_HCH_3590MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3521.000	-48.83	-40	Pass
3530	3560	1	CHP	2	3560.000	-46.42	-25	Pass
3560	3579	1	CHP	3	3578.500	-31.61	-13	Pass
3579	3580	0.195	CHP	4	3579.950	-36.57	-13	Pass
3580	3600	0.195	CHP	/	/	/	/	/
3600	3601	0.195	CHP	5	3600.050	-35.72	-13	Pass
3601	3620	1	CHP	6	3601.500	-30.58	-13	Pass
3620	3720	1	CHP	7	3620.050	-48.21	-25	Pass
3720	3730	1	CHP	8	3729.500	-52.62	-40	Pass

6. Adjacent Channel Leakage Ratio

6.1 Test Result

6.1.1 B42c_5MHz

Band: 42c / Bandwidth: 5MHz / NTNV						
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
	3575	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3597.5	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
	3575	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3597.5	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
	3575	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3597.5	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
	3575	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	3597.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

6.1.2 B42c_10MHz

Band: 42c / 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
	3575	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3595	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
	3575	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3595	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
	3575	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3595	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
	3575	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	3595	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

6.1.3 B42c_15MHz

Band: 42c / 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
	3575	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3592.5	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
	3575	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3592.5	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
	3575	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3592.5	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
	3575	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3592.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

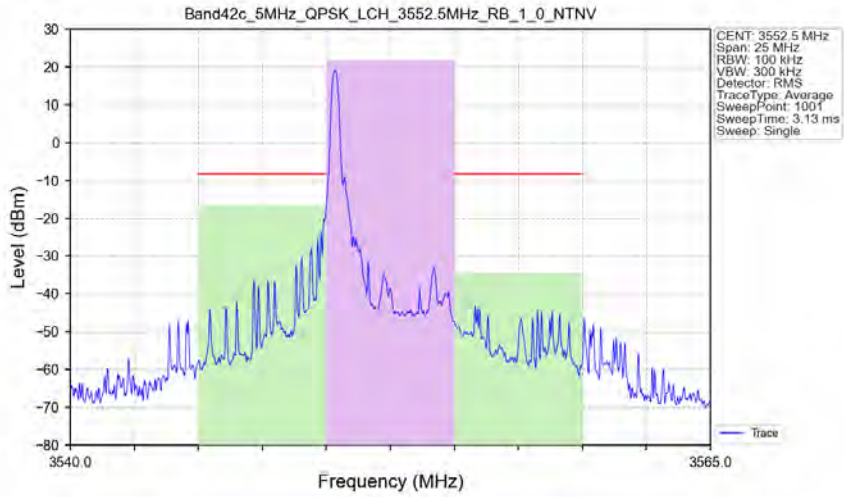
6.1.4 B42c_20MHz

Band: 42c / 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
	3575	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3590	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
	3575	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3590	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
	3575	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3590	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
	3575	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3590	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

6.2 Test Graph

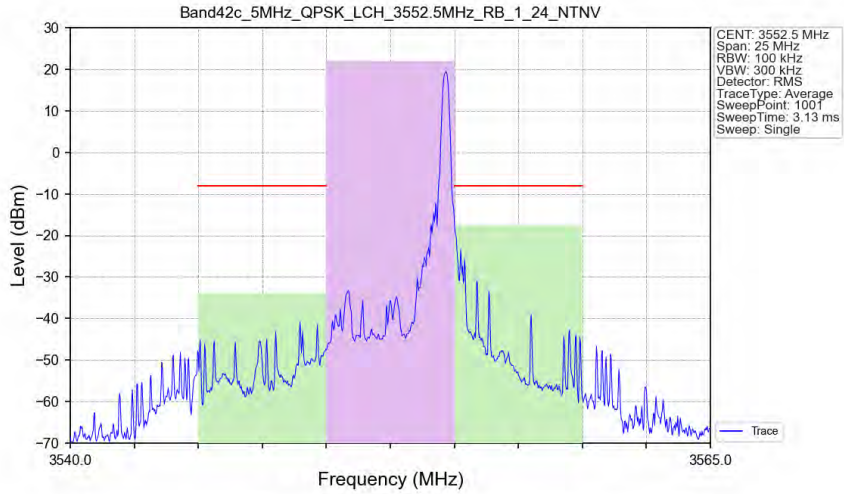
6.2.1 B42c_5MHz

Band42c_5MHz_QPSK_LCH_3552.5MHz_RB_1_0_NTNV



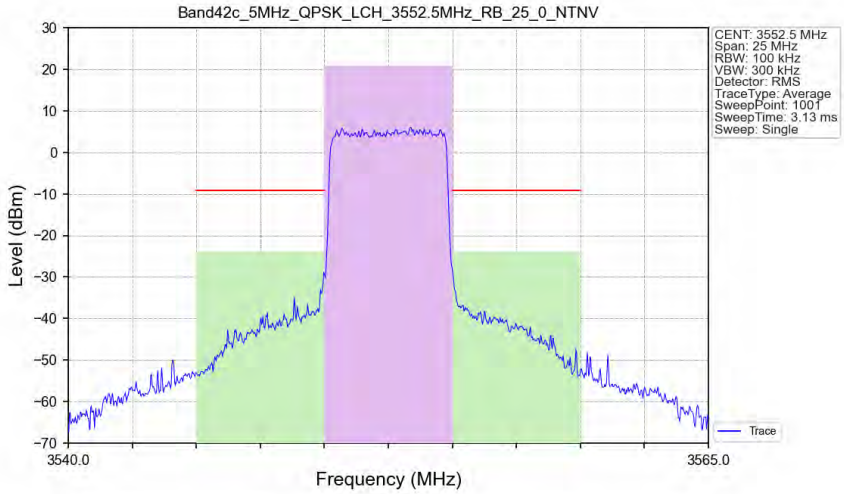
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	21.81	/	/	/	/
Adjacent	-5	5.00	-16.60	-38.41	-30	8.41	Pass
Adjacent	5	5.00	-34.47	-56.28	-30	26.28	Pass

Band42c_5MHz_QPSK_LCH_3552.5MHz_RB_1_24_NTNV



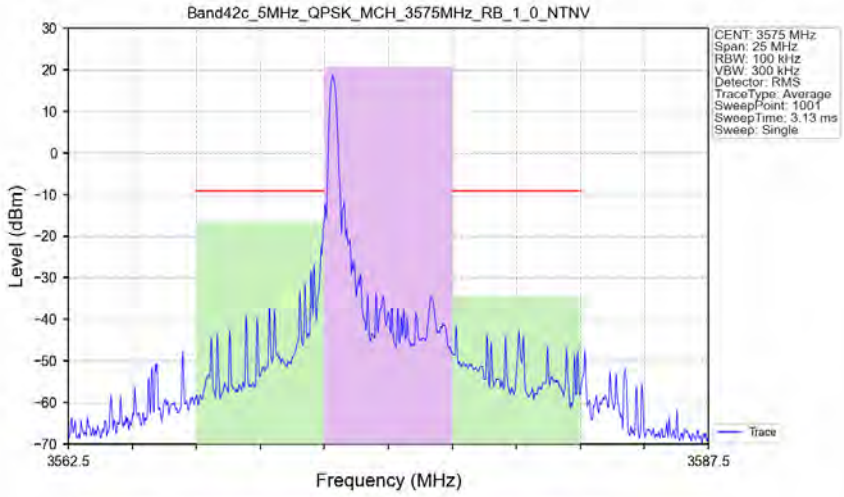
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	21.96	/	/	/	/
Adjacent	-5	5.00	-33.90	-55.86	-30	25.86	Pass
Adjacent	5	5.00	-17.61	-39.57	-30	9.57	Pass

Band42c_5MHz_QPSK_LCH_3552.5MHz_RB_25_0_NTNV



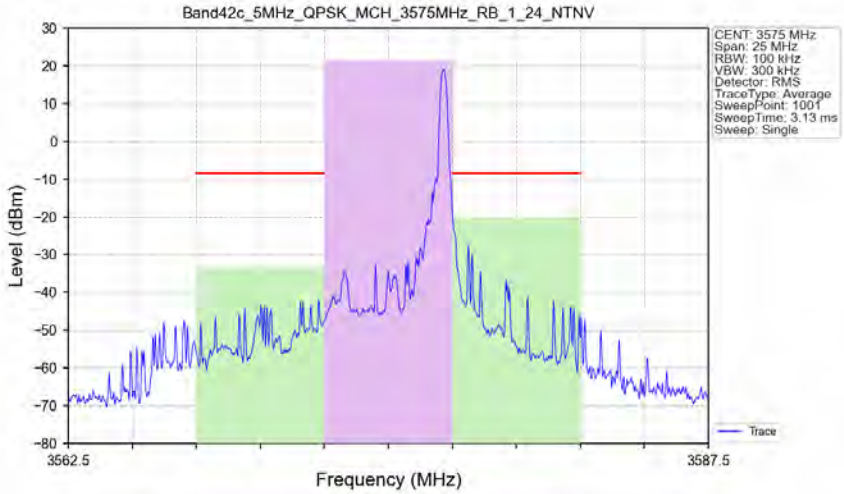
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.82	/	/	/	/
Adjacent	-5	5.00	-23.87	-44.69	-30	14.69	Pass
Adjacent	5	5.00	-23.89	-44.71	-30	14.71	Pass

Band42c_5MHz_QPSK_MCH_3575MHz_RB_1_0_NTNV



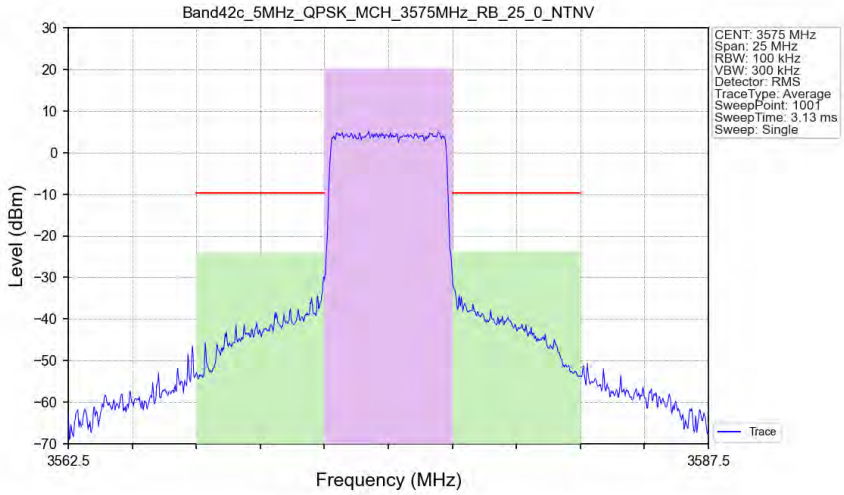
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.80	/	/	/	/
Adjacent	-5	5.00	-16.72	-37.52	-30	7.52	Pass
Adjacent	5	5.00	-34.73	-55.53	-30	25.53	Pass

Band42c_5MHz_QPSK_MCH_3575MHz_RB_1_24_NTNV



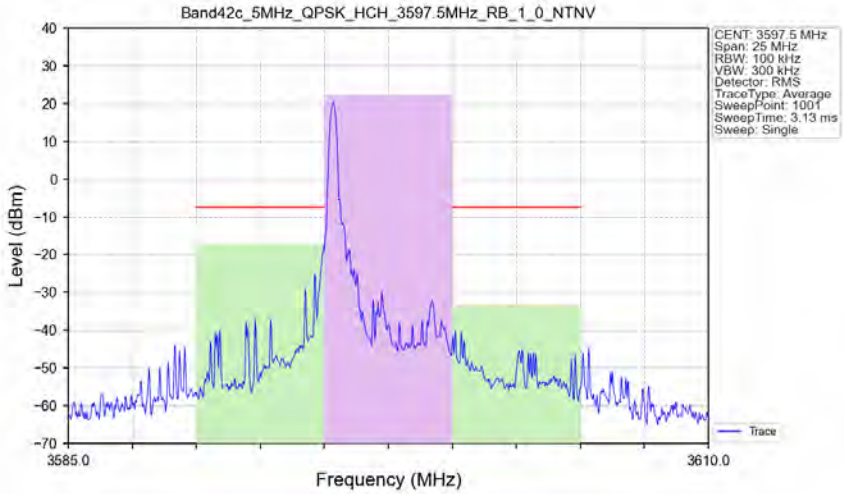
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	21.48	/	/	/	/
Adjacent	-5	5.00	-33.34	-54.82	-30	24.82	Pass
Adjacent	5	5.00	-20.19	-41.67	-30	11.67	Pass

Band42c_5MHz_QPSK_MCH_3575MHz_RB_25_0_NTNV



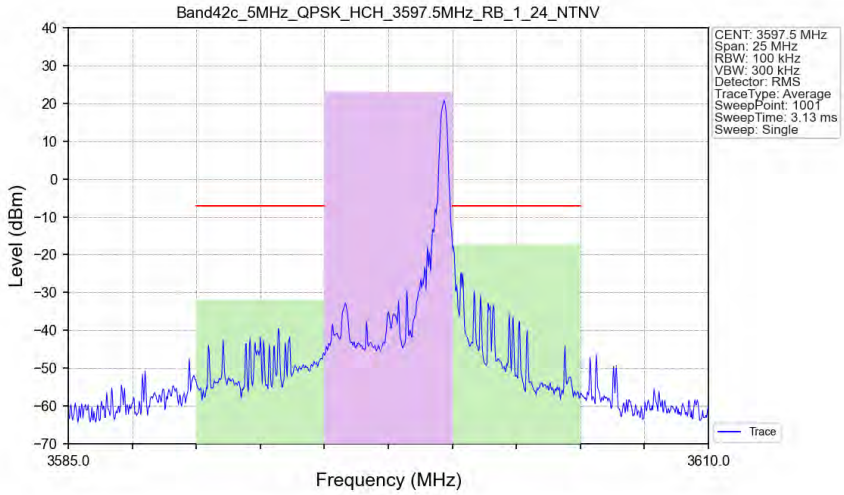
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.25	/	/	/	/
Adjacent	-5	5.00	-24.01	-44.26	-30	14.26	Pass
Adjacent	5	5.00	-23.72	-43.97	-30	13.97	Pass

Band42c_5MHz_QPSK_HCH_3597.5MHz_RB_1_0_NTNV



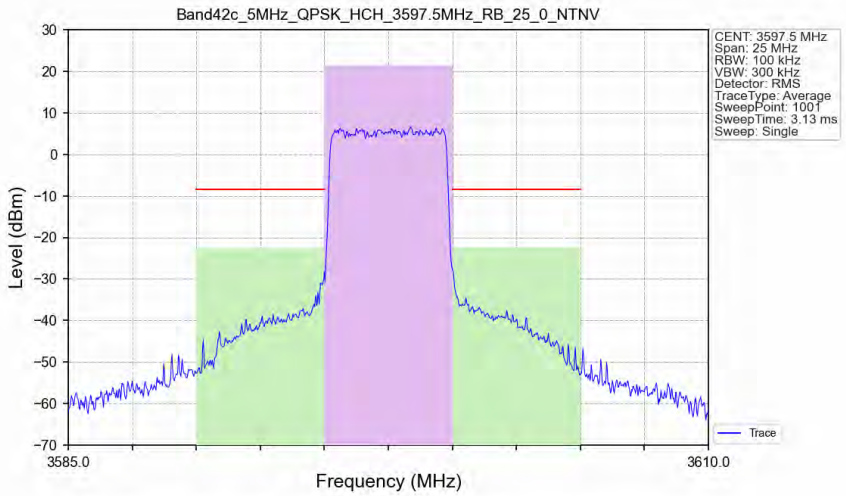
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	22.42	/	/	/	/
Adjacent	-5	5.00	-17.13	-39.55	-30	9.55	Pass
Adjacent	5	5.00	-33.23	-55.65	-30	25.65	Pass

Band42c_5MHz_QPSK_HCH_3597.5MHz_RB_1_24_NTNV



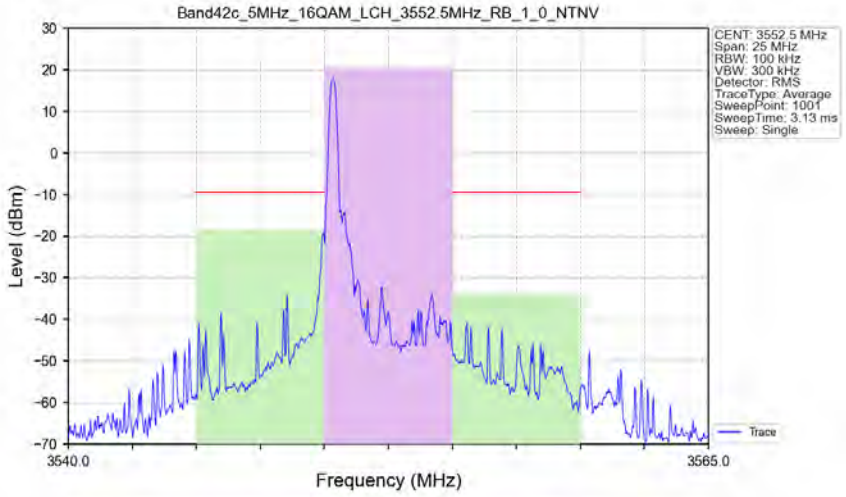
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	22.87	/	/	/	/
Adjacent	-5	5.00	-31.96	-54.83	-30	24.83	Pass
Adjacent	5	5.00	-17.30	-40.17	-30	10.17	Pass

Band42c_5MHz_QPSK_HCH_3597.5MHz_RB_25_0_NTNV



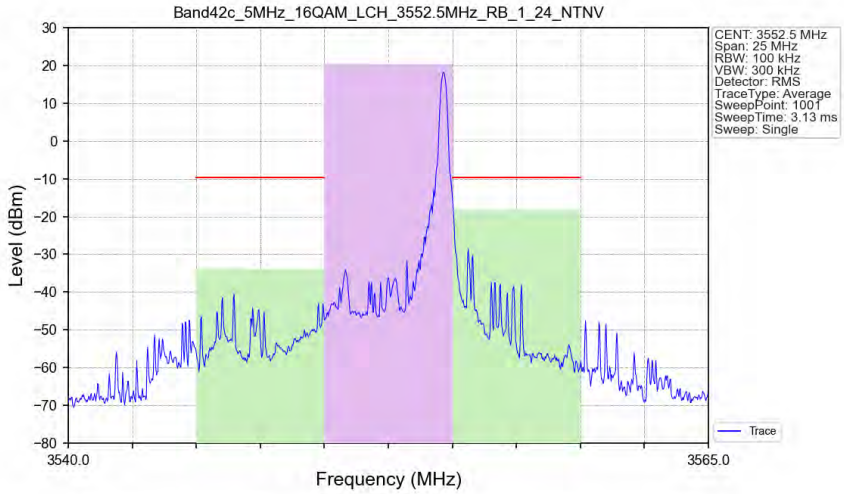
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	21.51	/	/	/	/
Adjacent	-5	5.00	-22.64	-44.15	-30	14.15	Pass
Adjacent	5	5.00	-22.41	-43.92	-30	13.92	Pass

Band42c_5MHz_16QAM_LCH_3552.5MHz_RB_1_0_NTNV



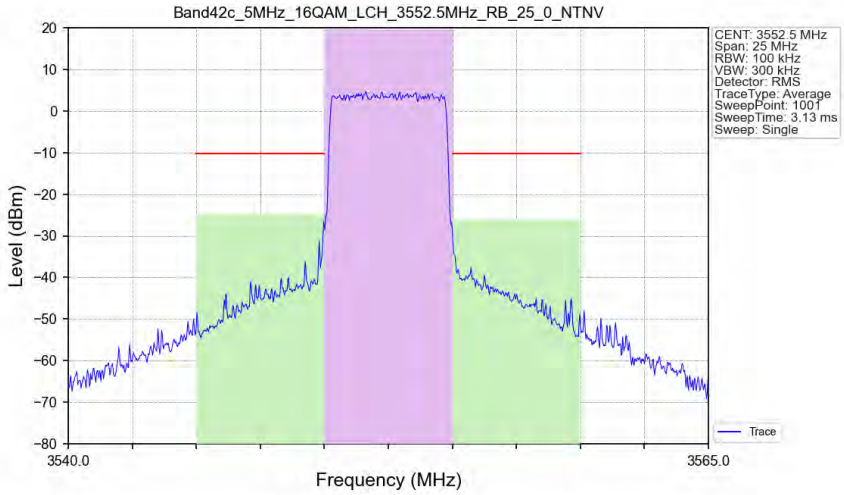
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.48	/	/	/	/
Adjacent	-5	5.00	-18.51	-38.99	-30	8.99	Pass
Adjacent	5	5.00	-33.84	-54.32	-30	24.32	Pass

Band42c_5MHz_16QAM_LCH_3552.5MHz_RB_1_24_NTNV



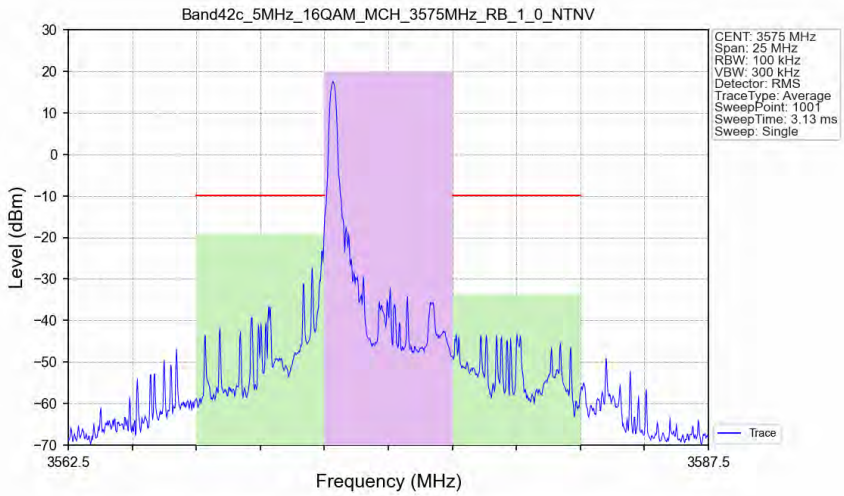
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.40	/	/	/	/
Adjacent	-5	5.00	-33.88	-54.28	-30	24.28	Pass
Adjacent	5	5.00	-18.25	-38.65	-30	8.65	Pass

Band42c_5MHz_16QAM_LCH_3552.5MHz_RB_25_0_NTNV



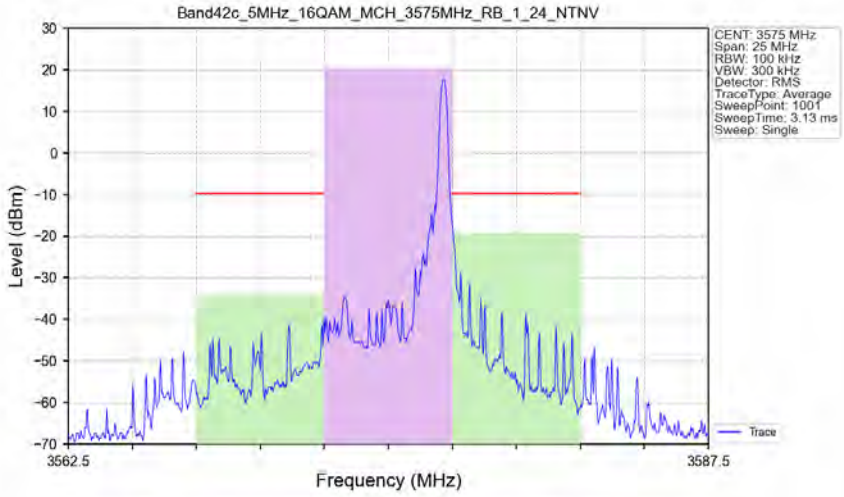
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.72	/	/	/	/
Adjacent	-5	5.00	-24.72	-44.44	-30	14.44	Pass
Adjacent	5	5.00	-26.11	-45.83	-30	15.83	Pass

Band42c_5MHz_16QAM_MCH_3575MHz_RB_1_0_NTNV



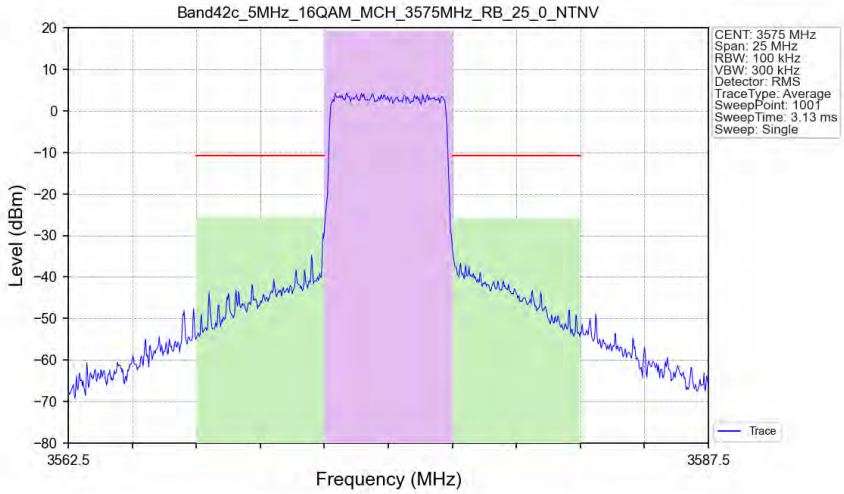
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.02	/	/	/	/
Adjacent	-5	5.00	-19.20	-39.22	-30	9.22	Pass
Adjacent	5	5.00	-33.81	-53.83	-30	23.83	Pass

Band42c_5MHz_16QAM_MCH_3575MHz_RB_1_24_NTNV



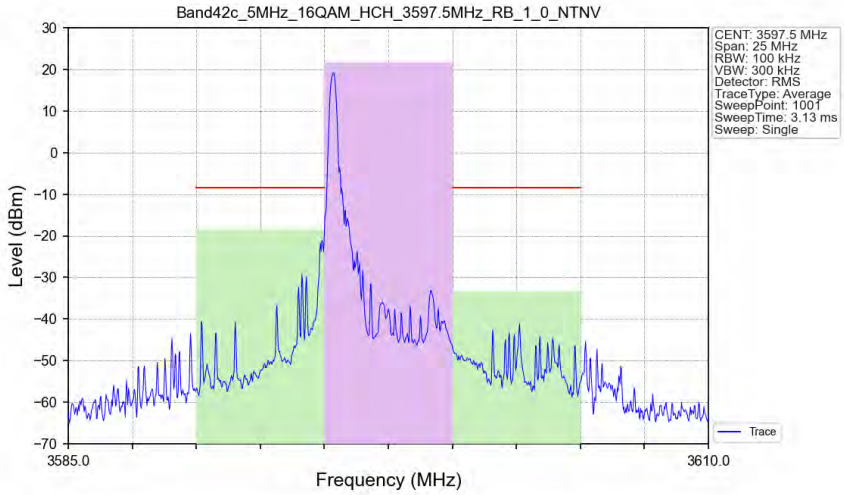
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.32	/	/	/	/
Adjacent	-5	5.00	-33.97	-54.29	-30	24.29	Pass
Adjacent	5	5.00	-19.20	-39.52	-30	9.52	Pass

Band42c_5MHz_16QAM_MCH_3575MHz_RB_25_0_NTNV



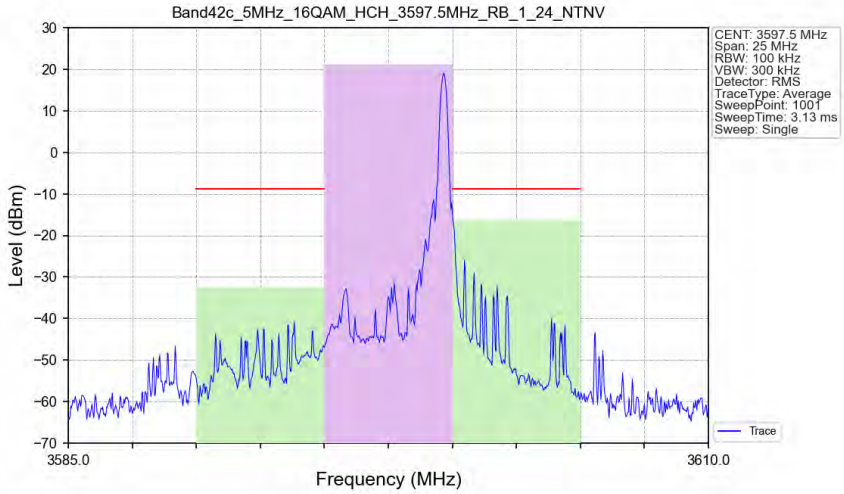
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.23	/	/	/	/
Adjacent	-5	5.00	-25.61	-44.84	-30	14.84	Pass
Adjacent	5	5.00	-25.99	-45.22	-30	15.22	Pass

Band42c_5MHz_16QAM_HCH_3597.5MHz_RB_1_0_NTNV



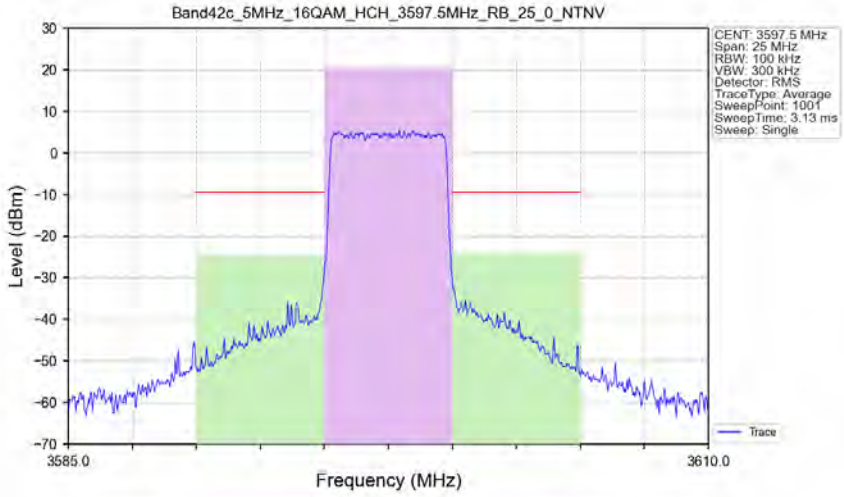
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	21.58	/	/	/	/
Adjacent	-5	5.00	-18.37	-39.95	-30	9.95	Pass
Adjacent	5	5.00	-33.40	-54.98	-30	24.98	Pass

Band42c_5MHz_16QAM_HCH_3597.5MHz_RB_1_24_NTNV



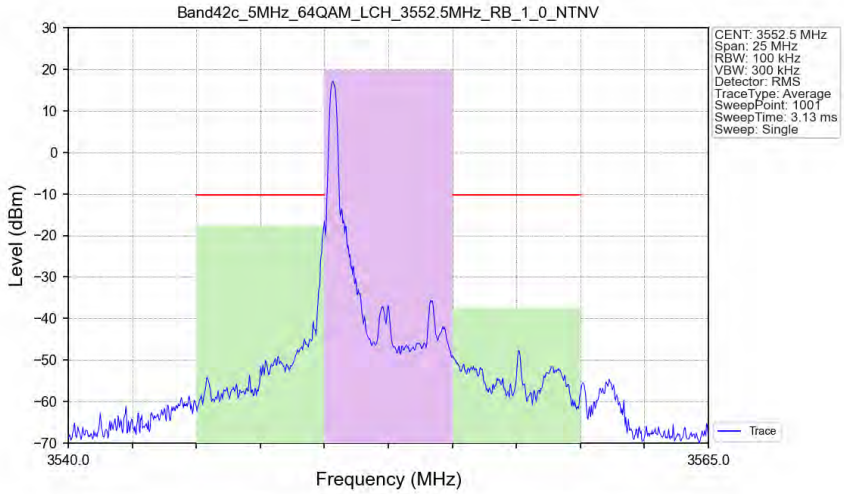
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	21.14	/	/	/	/
Adjacent	-5	5.00	-32.47	-53.61	-30	23.61	Pass
Adjacent	5	5.00	-16.51	-37.65	-30	7.65	Pass

Band42c_5MHz_16QAM_HCH_3597.5MHz_RB_25_0_NTNV



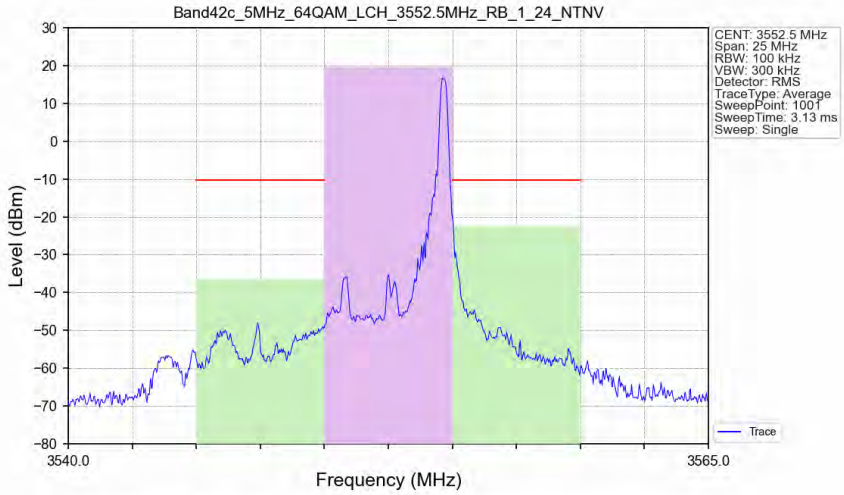
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.54	/	/	/	/
Adjacent	-5	5.00	-24.61	-45.15	-30	15.15	Pass
Adjacent	5	5.00	-24.16	-44.70	-30	14.70	Pass

Band42c_5MHz_64QAM_LCH_3552.5MHz_RB_1_0_NTNV



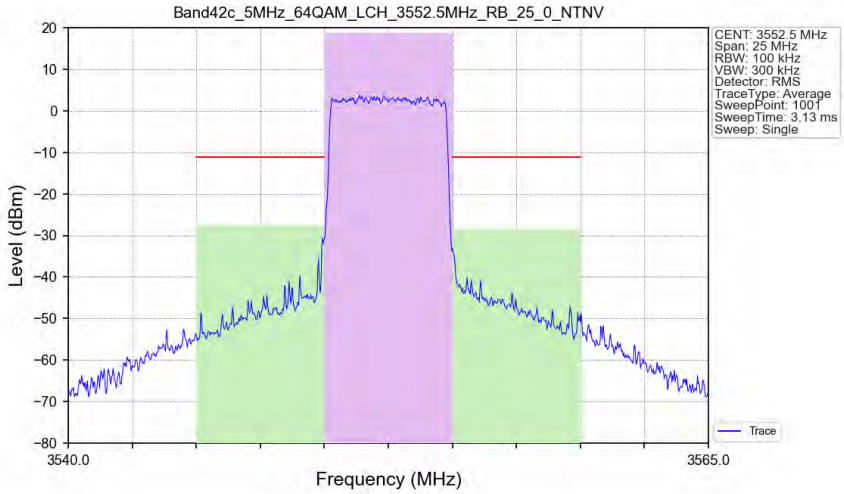
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.75	/	/	/	/
Adjacent	-5	5.00	-17.81	-37.56	-30	7.56	Pass
Adjacent	5	5.00	-37.31	-57.06	-30	27.06	Pass

Band42c_5MHz_64QAM_LCH_3552.5MHz_RB_1_24_NTNV



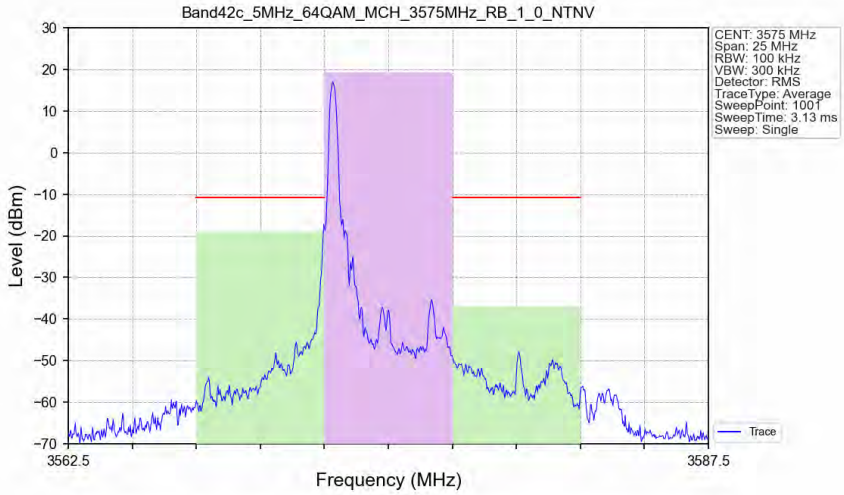
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.66	/	/	/	/
Adjacent	-5	5.00	-36.58	-56.24	-30	26.24	Pass
Adjacent	5	5.00	-22.51	-42.17	-30	12.17	Pass

Band42c_5MHz_64QAM_LCH_3552.5MHz_RB_25_0_NTNV



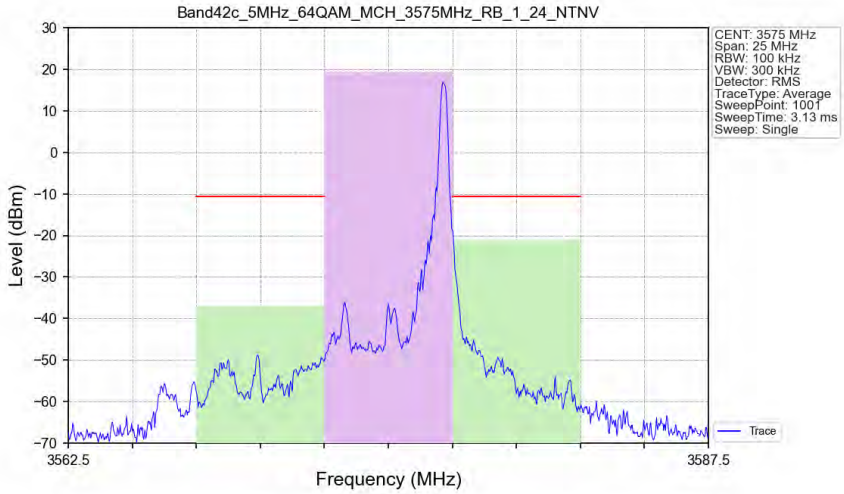
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	18.80	/	/	/	/
Adjacent	-5	5.00	-27.52	-46.32	-30	16.32	Pass
Adjacent	5	5.00	-28.54	-47.34	-30	17.34	Pass

Band42c_5MHz_64QAM_MCH_3575MHz_RB_1_0_NTNV



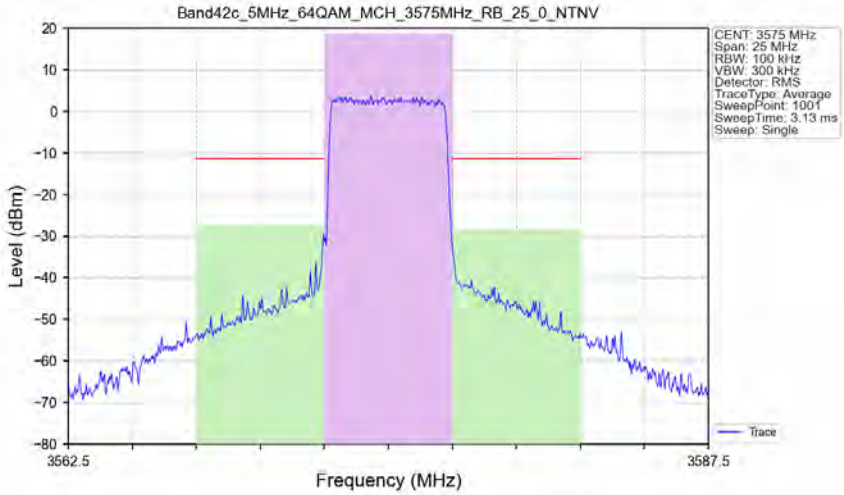
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.26	/	/	/	/
Adjacent	-5	5.00	-19.03	-38.29	-30	8.29	Pass
Adjacent	5	5.00	-37.12	-56.38	-30	26.38	Pass

Band42c_5MHz_64QAM_MCH_3575MHz_RB_1_24_NTNV



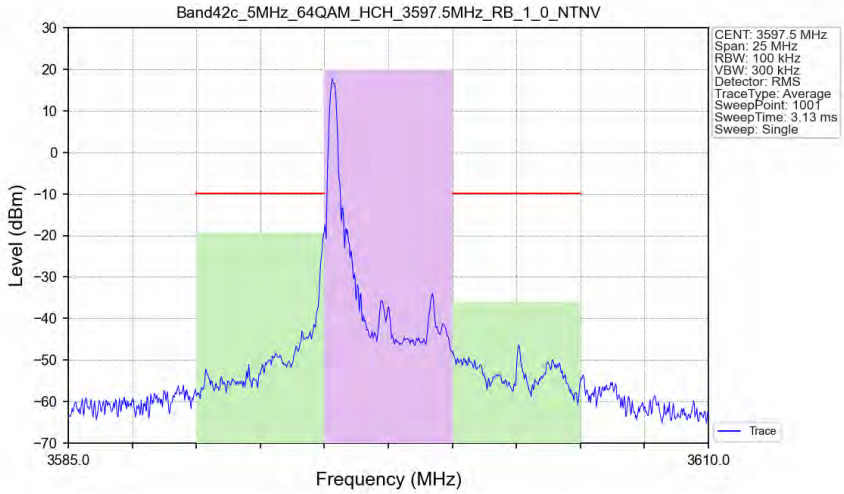
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.39	/	/	/	/
Adjacent	-5	5.00	-37.11	-56.50	-30	26.50	Pass
Adjacent	5	5.00	-21.03	-40.42	-30	10.42	Pass

Band42c_5MHz_64QAM_MCH_3575MHz_RB_25_0_NTNV



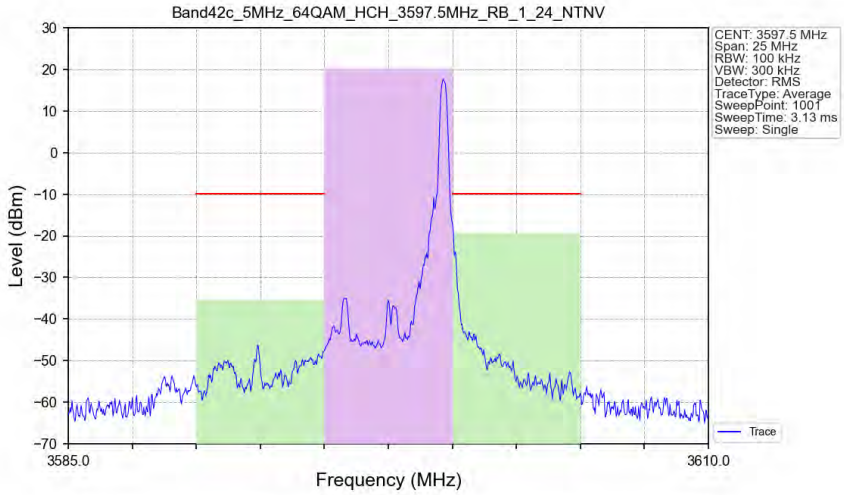
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	18.64	/	/	/	/
Adjacent	-5	5.00	-27.42	-46.06	-30	16.06	Pass
Adjacent	5	5.00	-28.22	-46.86	-30	16.86	Pass

Band42c_5MHz_64QAM_HCH_3597.5MHz_RB_1_0_NTNV



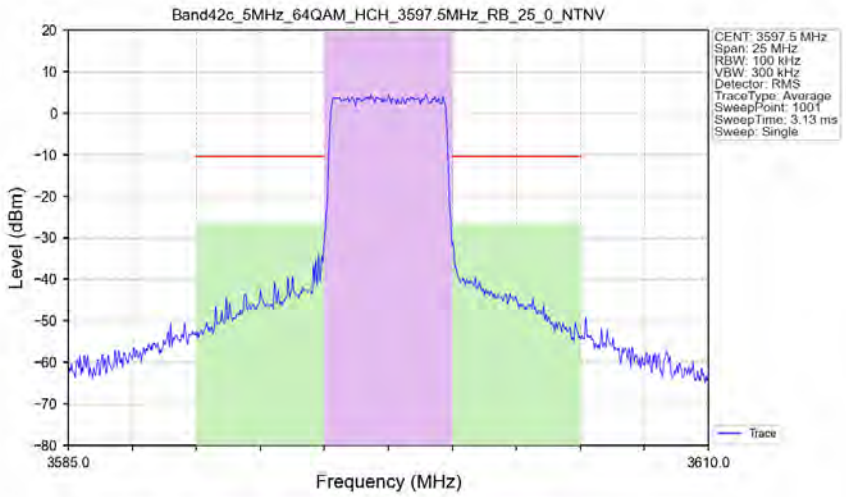
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.05	/	/	/	/
Adjacent	-5	5.00	-19.34	-39.39	-30	9.39	Pass
Adjacent	5	5.00	-35.94	-55.99	-30	25.99	Pass

Band42c_5MHz_64QAM_HCH_3597.5MHz_RB_1_24_NTNV



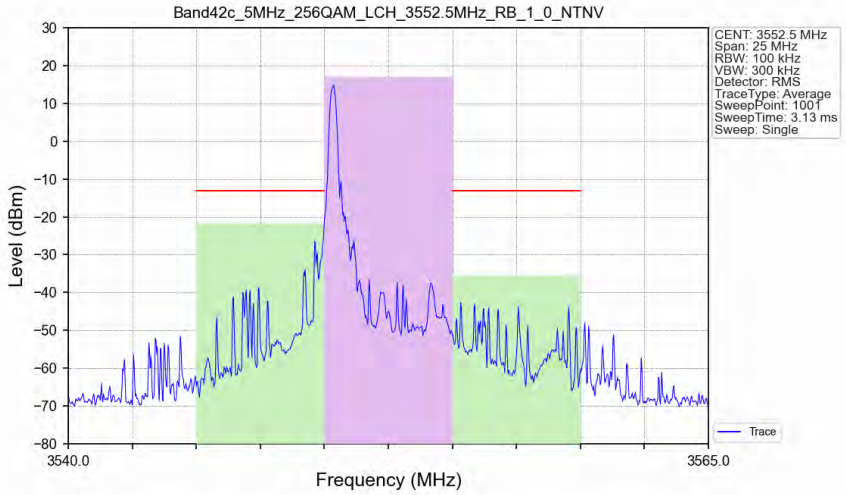
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	20.18	/	/	/	/
Adjacent	-5	5.00	-35.46	-55.64	-30	25.64	Pass
Adjacent	5	5.00	-19.39	-39.57	-30	9.57	Pass

Band42c_5MHz_64QAM_HCH_3597.5MHz_RB_25_0_NTNV



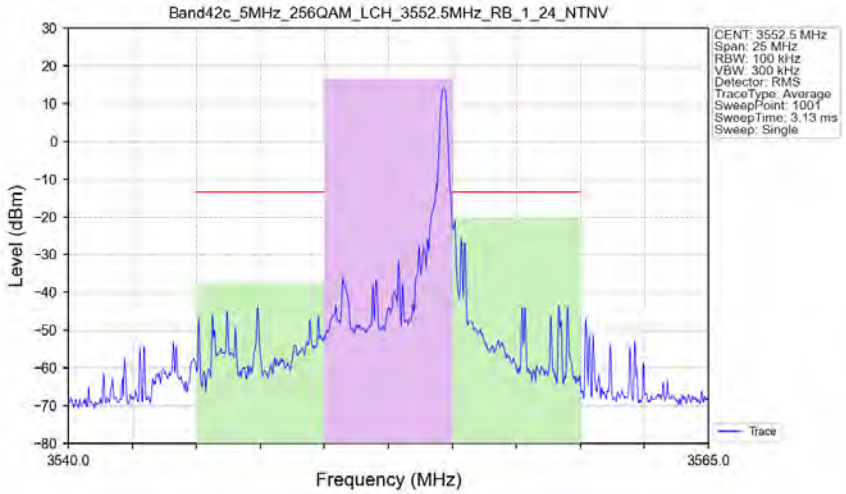
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	19.50	/	/	/	/
Adjacent	-5	5.00	-26.37	-45.87	-30	15.87	Pass
Adjacent	5	5.00	-26.54	-46.04	-30	16.04	Pass

Band42c_5MHz_256QAM_LCH_3552.5MHz_RB_1_0_NTNV



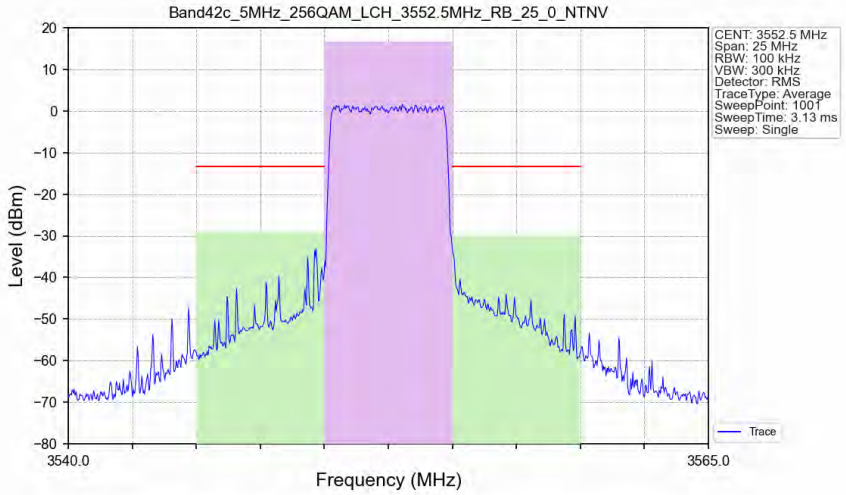
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.98	/	/	/	/
Adjacent	-5	5.00	-21.70	-38.68	-30	8.68	Pass
Adjacent	5	5.00	-35.54	-52.52	-30	22.52	Pass

Band42c_5MHz_256QAM_LCH_3552.5MHz_RB_1_24_NTNV



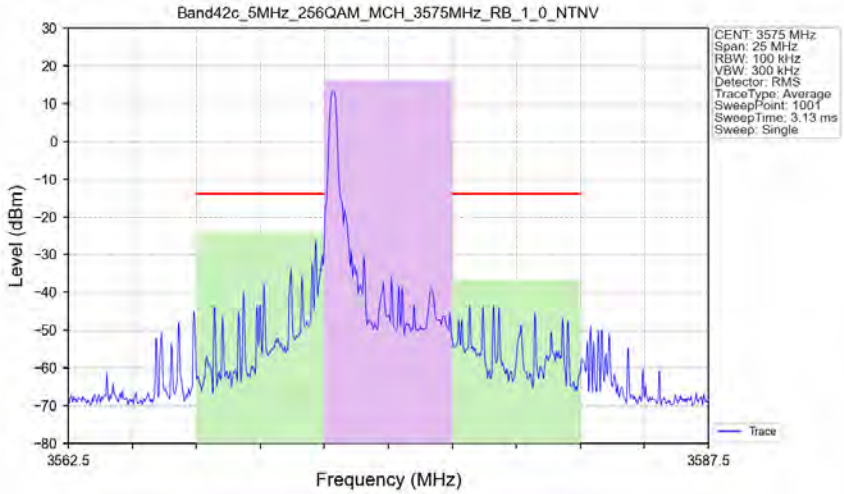
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.58	/	/	/	/
Adjacent	-5	5.00	-37.45	-54.03	-30	24.03	Pass
Adjacent	5	5.00	-20.06	-36.64	-30	6.64	Pass

Band42c_5MHz_256QAM_LCH_3552.5MHz_RB_25_0_NTNV



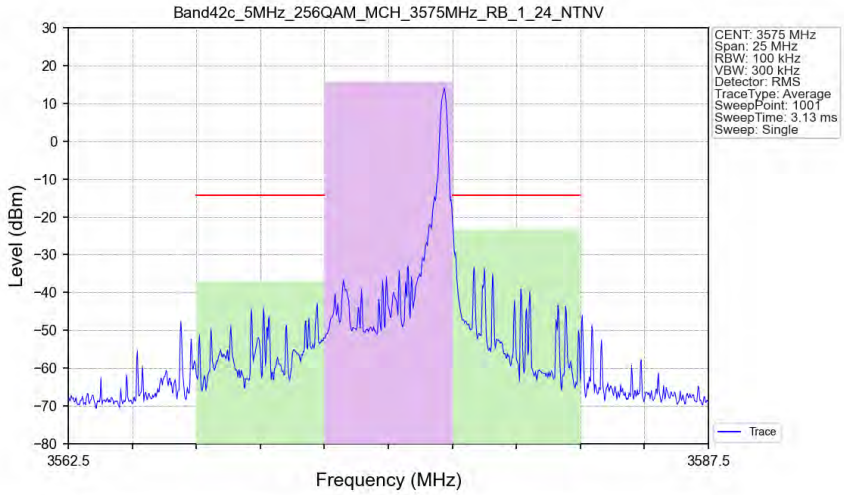
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.74	/	/	/	/
Adjacent	-5	5.00	-29.05	-45.79	-30	15.79	Pass
Adjacent	5	5.00	-29.97	-46.71	-30	16.71	Pass

Band42c_5MHz_256QAM_MCH_3575MHz_RB_1_0_NTNV



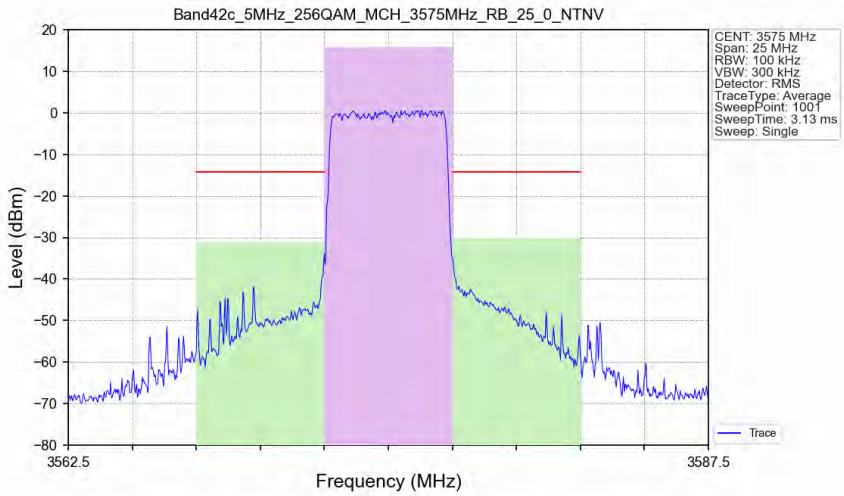
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	16.13	/	/	/	/
Adjacent	-5	5.00	-24.18	-40.31	-30	10.31	Pass
Adjacent	5	5.00	-36.78	-52.91	-30	22.91	Pass

Band42c_5MHz_256QAM_MCH_3575MHz_RB_1_24_NTNV



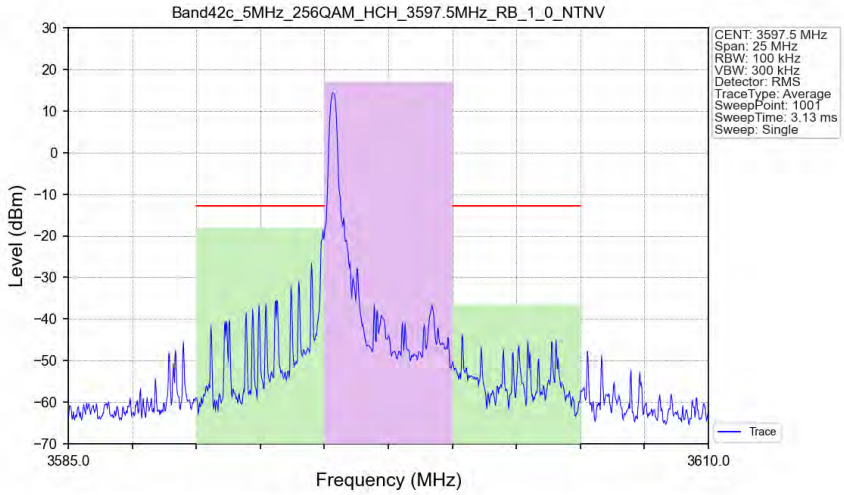
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	15.72	/	/	/	/
Adjacent	-5	5.00	-37.06	-52.78	-30	22.78	Pass
Adjacent	5	5.00	-23.34	-39.06	-30	9.06	Pass

Band42c_5MHz_256QAM_MCH_3575MHz_RB_25_0_NTNV



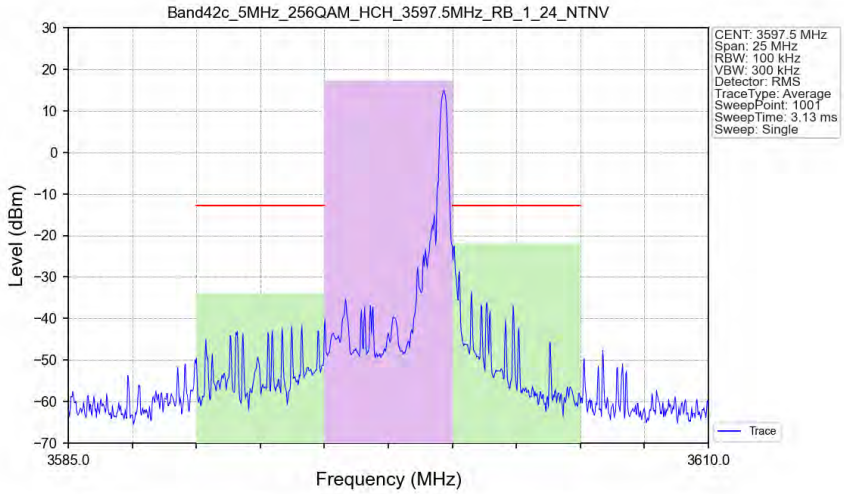
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	15.83	/	/	/	/
Adjacent	-5	5.00	-31.24	-47.07	-30	17.07	Pass
Adjacent	5	5.00	-30.05	-45.88	-30	15.88	Pass

Band42c_5MHz_256QAM_HCH_3597.5MHz_RB_1_0_NTNV



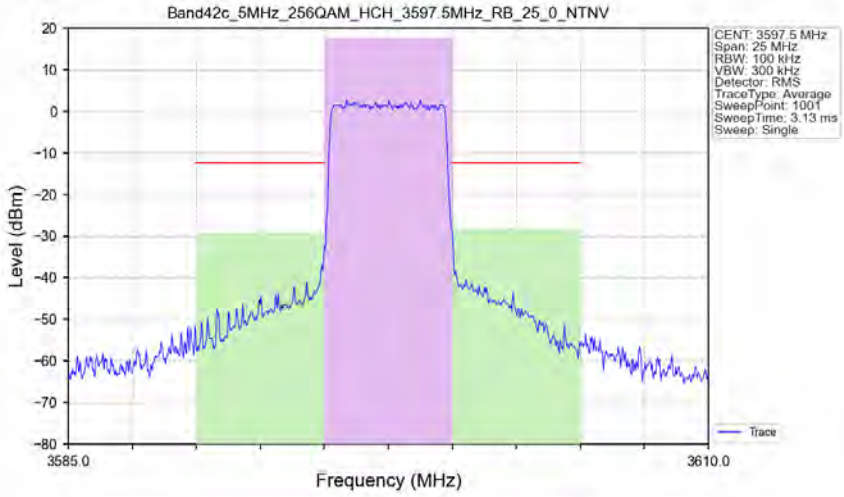
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.13	/	/	/	/
Adjacent	-5	5.00	-18.01	-35.14	-30	5.14	Pass
Adjacent	5	5.00	-36.49	-53.62	-30	23.62	Pass

Band42c_5MHz_256QAM_HCH_3597.5MHz_RB_1_24_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.27	/	/	/	/
Adjacent	-5	5.00	-33.91	-51.18	-30	21.18	Pass
Adjacent	5	5.00	-21.88	-39.15	-30	9.15	Pass

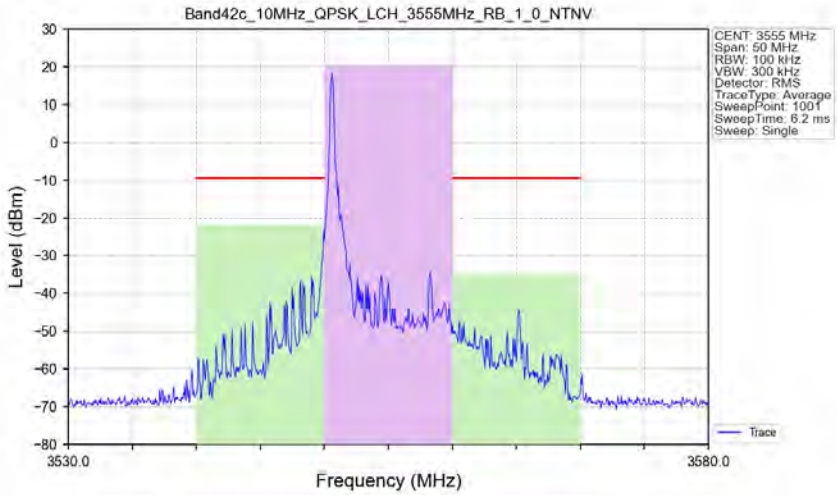
Band42c_5MHz_256QAM_HCH_3597.5MHz_RB_25_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	5.00	17.55	/	/	/	/
Adjacent	-5	5.00	-29.25	-46.80	-30	16.80	Pass
Adjacent	5	5.00	-28.12	-45.67	-30	15.67	Pass

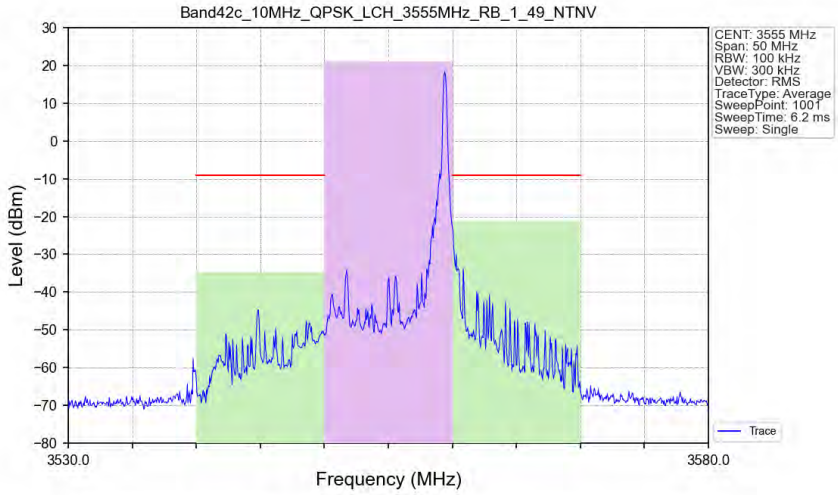
6.2.2 B42c_10MHz

Band42c_10MHz_QPSK_LCH_3555MHz_RB_1_0_NTNV



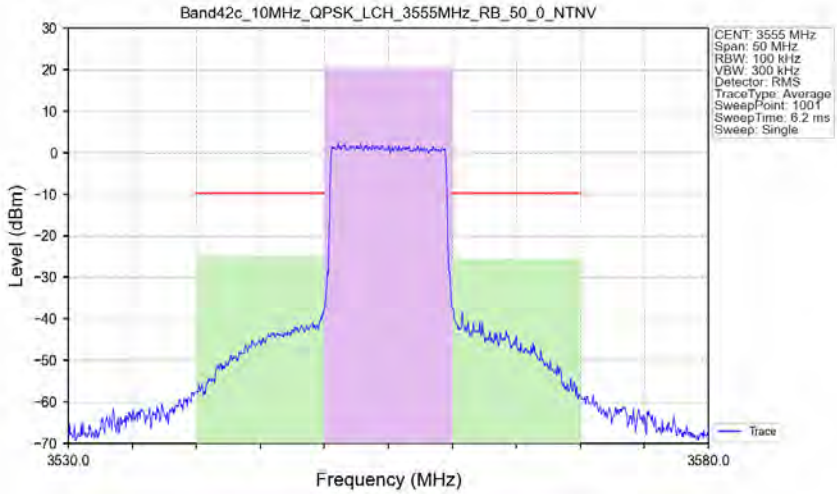
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.57	/	/	/	/
Adjacent	-10	10.00	-21.91	-42.48	-30	12.48	Pass
Adjacent	10	10.00	-34.94	-55.51	-30	25.51	Pass

Band42c_10MHz_QPSK_LCH_3555MHz_RB_1_49_NTNV



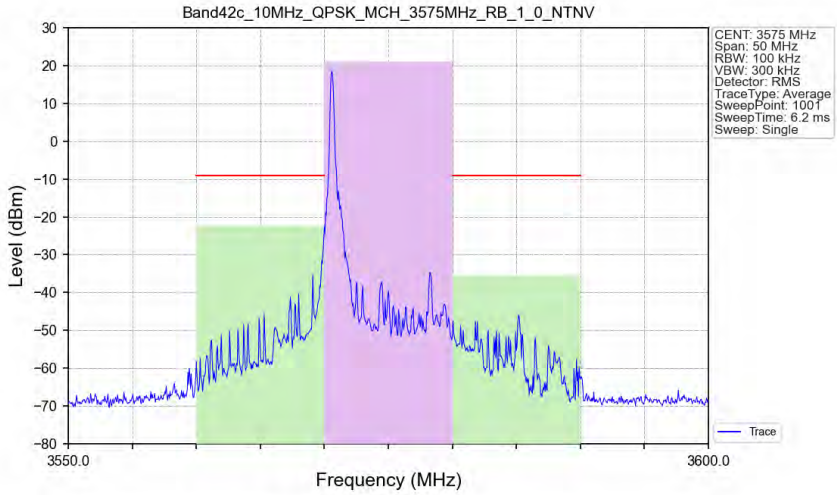
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.96	/	/	/	/
Adjacent	-10	10.00	-34.80	-55.76	-30	25.76	Pass
Adjacent	10	10.00	-21.39	-42.35	-30	12.35	Pass

Band42c_10MHz_QPSK_LCH_3555MHz_RB_50_0_NTNV



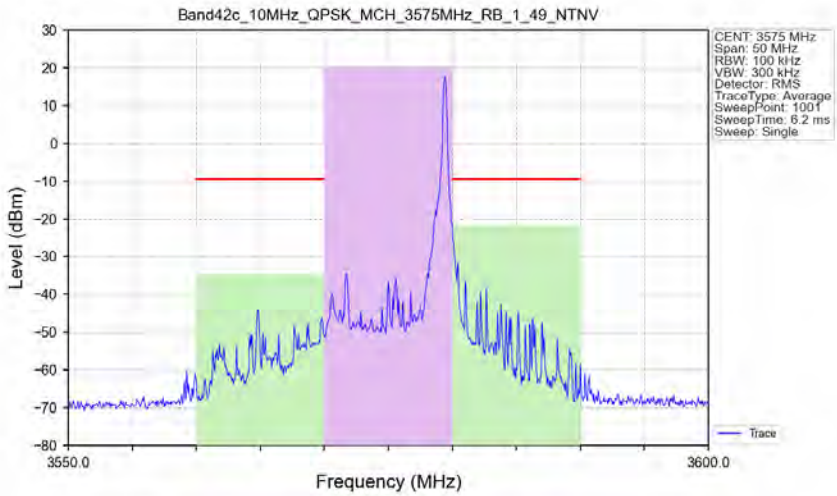
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.26	/	/	/	/
Adjacent	-10	10.00	-25.10	-45.36	-30	15.36	Pass
Adjacent	10	10.00	-25.55	-45.81	-30	15.81	Pass

Band42c_10MHz_QPSK_MCH_3575MHz_RB_1_0_NTNV



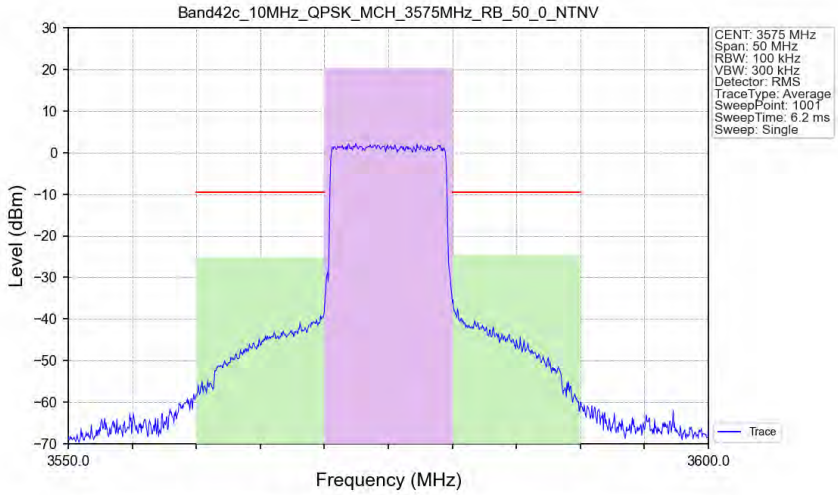
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.96	/	/	/	/
Adjacent	-10	10.00	-22.27	-43.23	-30	13.23	Pass
Adjacent	10	10.00	-35.59	-56.55	-30	26.55	Pass

Band42c_10MHz_QPSK_MCH_3575MHz_RB_1_49_NTNV



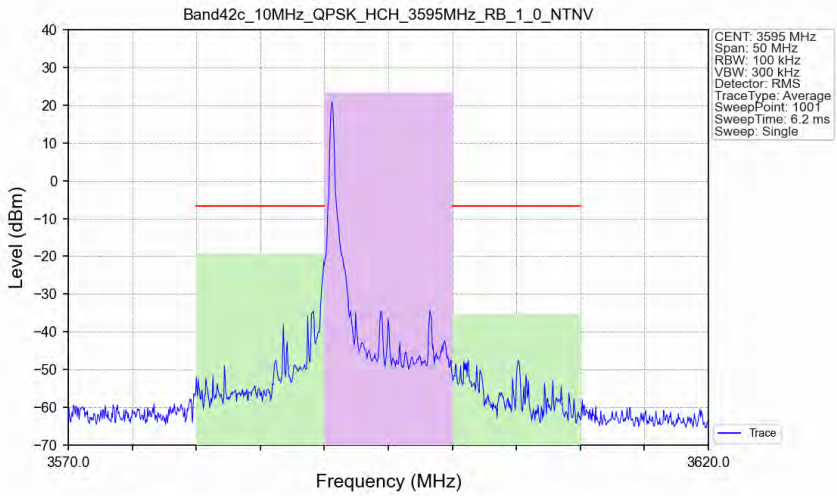
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.44	/	/	/	/
Adjacent	-10	10.00	-34.61	-55.05	-30	25.05	Pass
Adjacent	10	10.00	-21.75	-42.19	-30	12.19	Pass

Band42c_10MHz_QPSK_MCH_3575MHz_RB_50_0_NTNV



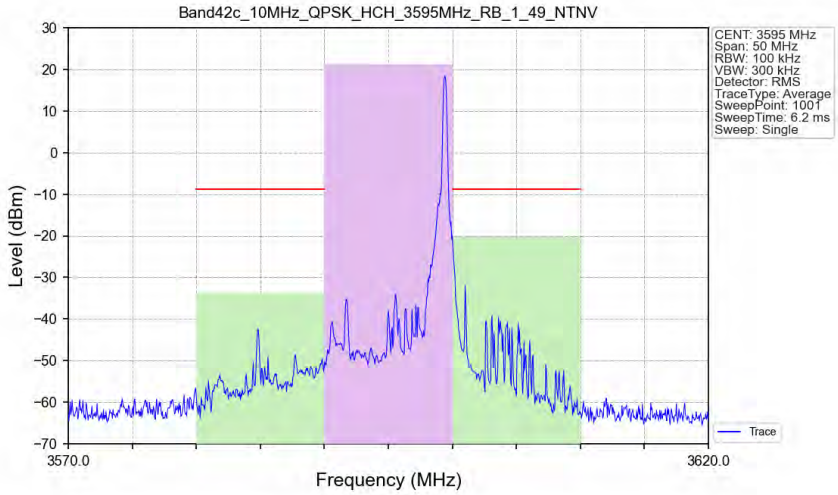
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.41	/	/	/	/
Adjacent	-10	10.00	-25.11	-45.52	-30	15.52	Pass
Adjacent	10	10.00	-24.58	-44.99	-30	14.99	Pass

Band42c_10MHz_QPSK_HCH_3595MHz_RB_1_0_NTNV



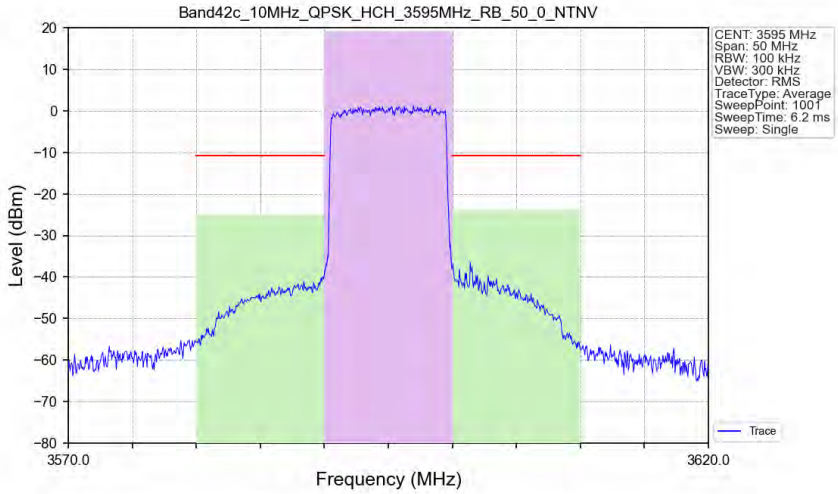
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	23.38	/	/	/	/
Adjacent	-10	10.00	-19.31	-42.69	-30	12.69	Pass
Adjacent	10	10.00	-35.33	-58.71	-30	28.71	Pass

Band42c_10MHz_QPSK_HCH_3595MHz_RB_1_49_NTNV



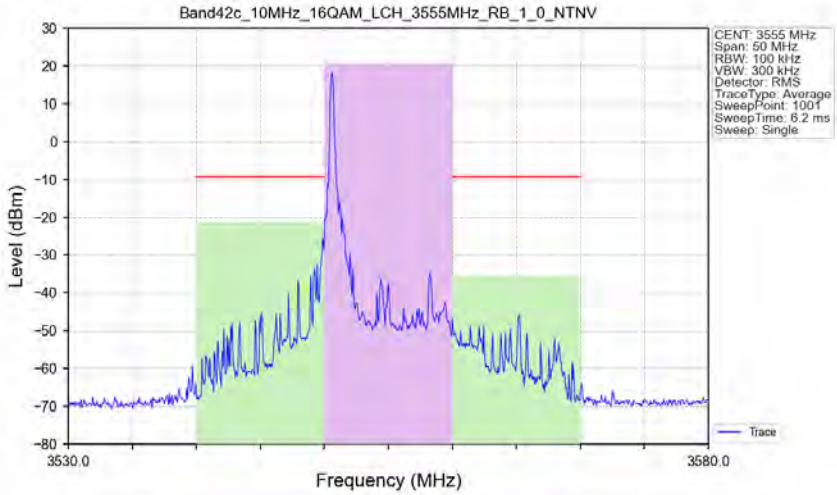
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	21.27	/	/	/	/
Adjacent	-10	10.00	-33.84	-55.11	-30	25.11	Pass
Adjacent	10	10.00	-20.31	-41.58	-30	11.58	Pass

Band42c_10MHz_QPSK_HCH_3595MHz_RB_50_0_NTNV



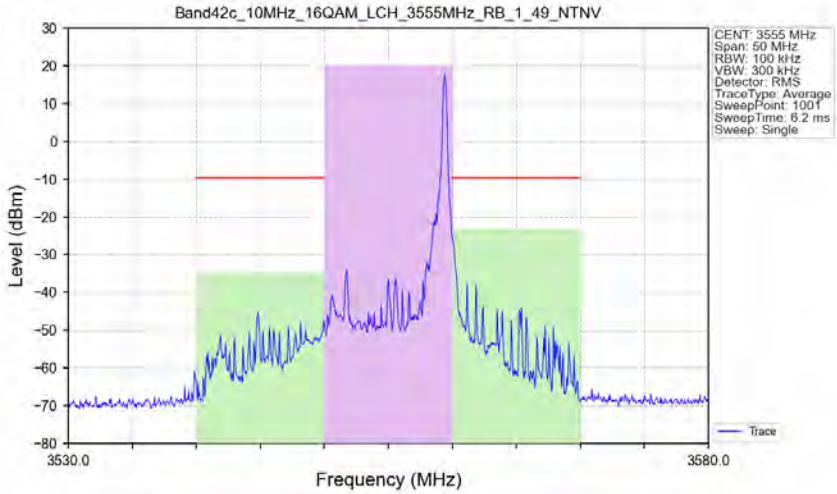
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.18	/	/	/	/
Adjacent	-10	10.00	-24.99	-44.17	-30	14.17	Pass
Adjacent	10	10.00	-23.92	-43.10	-30	13.10	Pass

Band42c_10MHz_16QAM_LCH_3555MHz_RB_1_0_NTNV



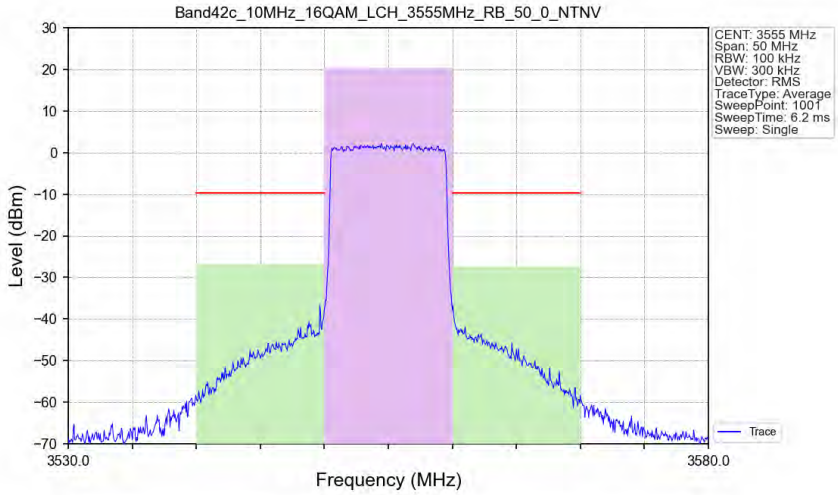
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.69	/	/	/	/
Adjacent	-10	10.00	-21.51	-42.20	-30	12.20	Pass
Adjacent	10	10.00	-35.46	-56.15	-30	26.15	Pass

Band42c_10MHz_16QAM_LCH_3555MHz_RB_1_49_NTNV



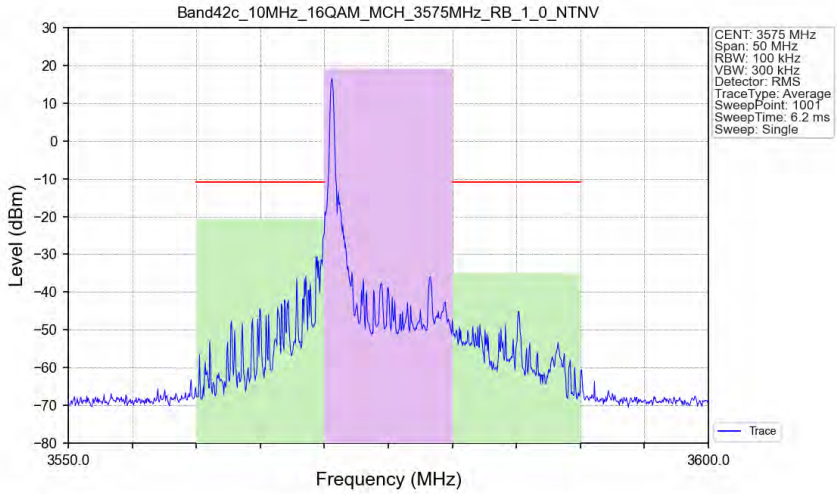
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.28	/	/	/	/
Adjacent	-10	10.00	-34.76	-55.04	-30	25.04	Pass
Adjacent	10	10.00	-23.15	-43.43	-30	13.43	Pass

Band42c_10MHz_16QAM_LCH_3555MHz_RB_50_0_NTNV



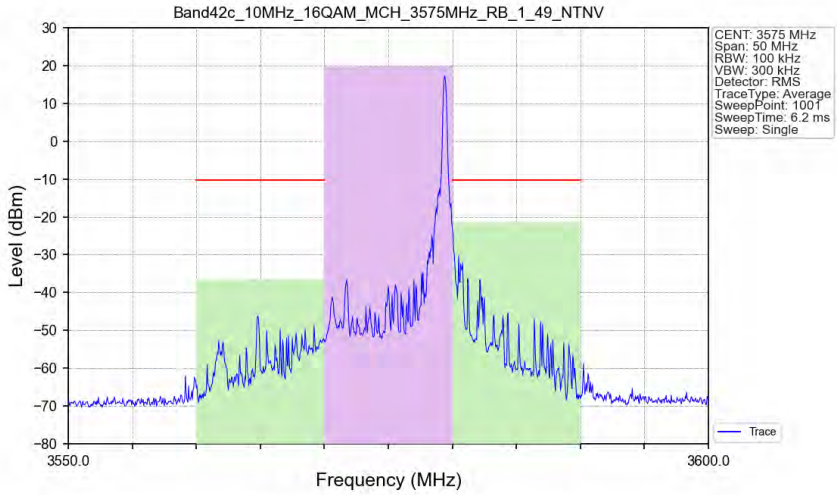
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	20.37	/	/	/	/
Adjacent	-10	10.00	-26.83	-47.20	-30	17.20	Pass
Adjacent	10	10.00	-27.35	-47.72	-30	17.72	Pass

Band42c_10MHz_16QAM_MCH_3575MHz_RB_1_0_NTNV



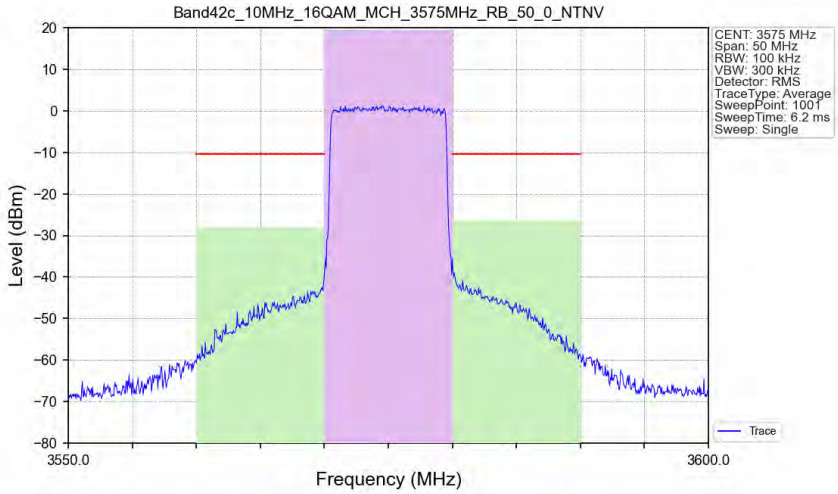
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.22	/	/	/	/
Adjacent	-10	10.00	-20.73	-39.95	-30	9.95	Pass
Adjacent	10	10.00	-35.00	-54.22	-30	24.22	Pass

Band42c_10MHz_16QAM_MCH_3575MHz_RB_1_49_NTNV



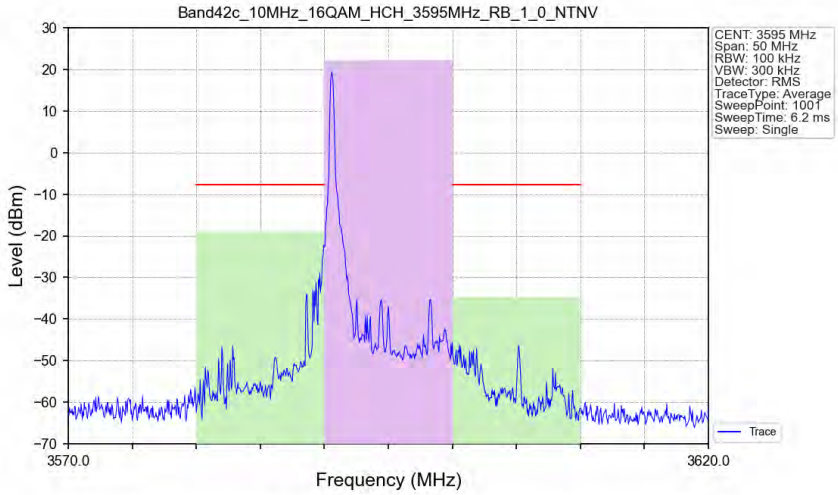
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.76	/	/	/	/
Adjacent	-10	10.00	-36.43	-56.19	-30	26.19	Pass
Adjacent	10	10.00	-21.51	-41.27	-30	11.27	Pass

Band42c_10MHz_16QAM_MCH_3575MHz_RB_50_0_NTNV



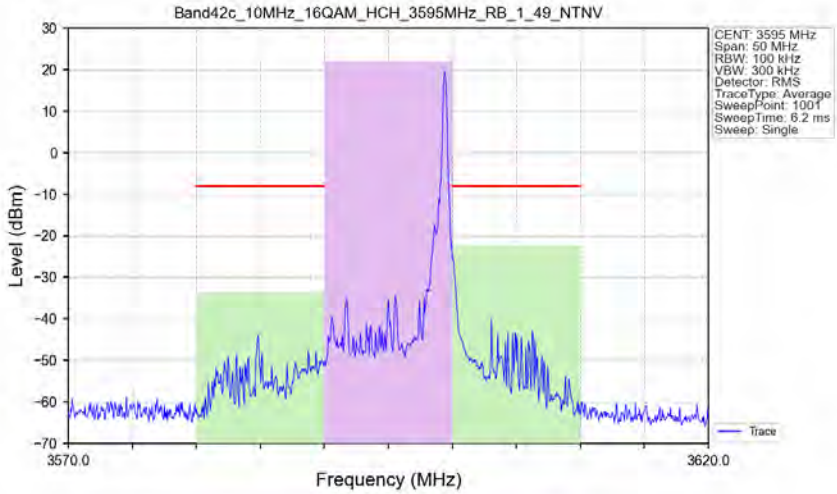
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.50	/	/	/	/
Adjacent	-10	10.00	-28.10	-47.60	-30	17.60	Pass
Adjacent	10	10.00	-26.52	-46.02	-30	16.02	Pass

Band42c_10MHz_16QAM_HCH_3595MHz_RB_1_0_NTNV



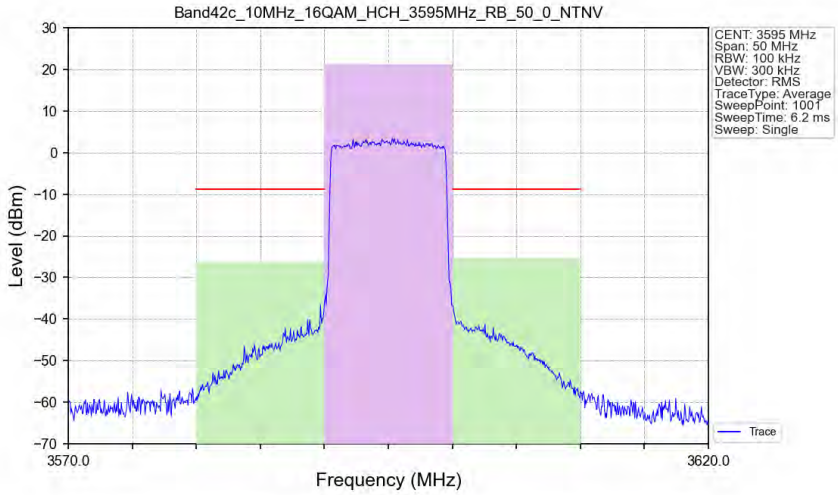
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	22.23	/	/	/	/
Adjacent	-10	10.00	-18.97	-41.20	-30	11.20	Pass
Adjacent	10	10.00	-34.58	-56.81	-30	26.81	Pass

Band42c_10MHz_16QAM_HCH_3595MHz_RB_1_49_NTNV



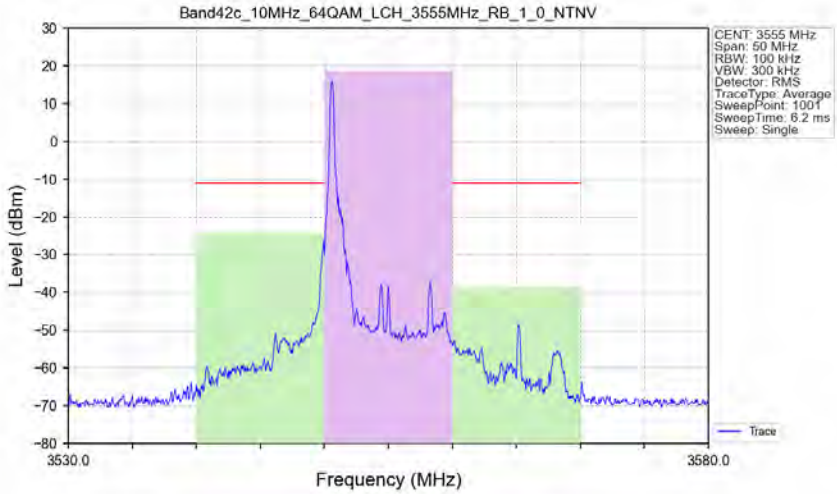
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	21.99	/	/	/	/
Adjacent	-10	10.00	-33.55	-55.54	-30	25.54	Pass
Adjacent	10	10.00	-22.42	-44.41	-30	14.41	Pass

Band42c_10MHz_16QAM_HCH_3595MHz_RB_50_0_NTNV



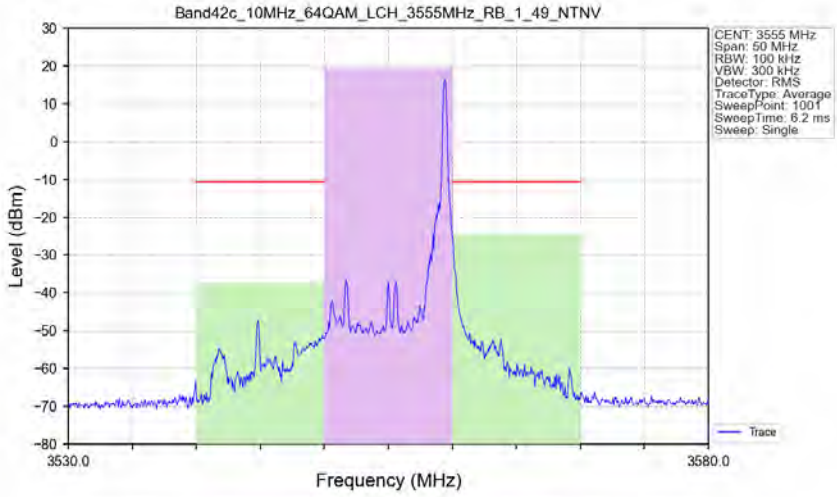
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	21.22	/	/	/	/
Adjacent	-10	10.00	-26.24	-47.46	-30	17.46	Pass
Adjacent	10	10.00	-25.43	-46.65	-30	16.65	Pass

Band42c_10MHz_64QAM_LCH_3555MHz_RB_1_0_NTNV



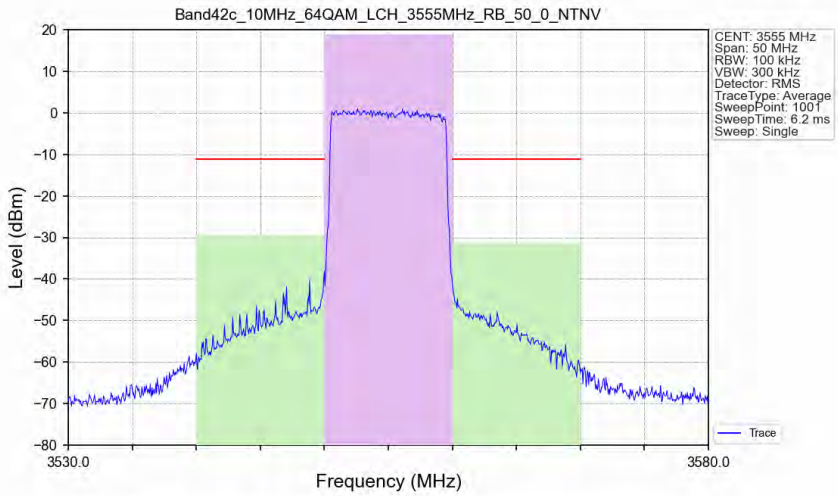
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	18.86	/	/	/	/
Adjacent	-10	10.00	-24.25	-43.11	-30	13.11	Pass
Adjacent	10	10.00	-38.71	-57.57	-30	27.57	Pass

Band42c_10MHz_64QAM_LCH_3555MHz_RB_1_49_NTNV



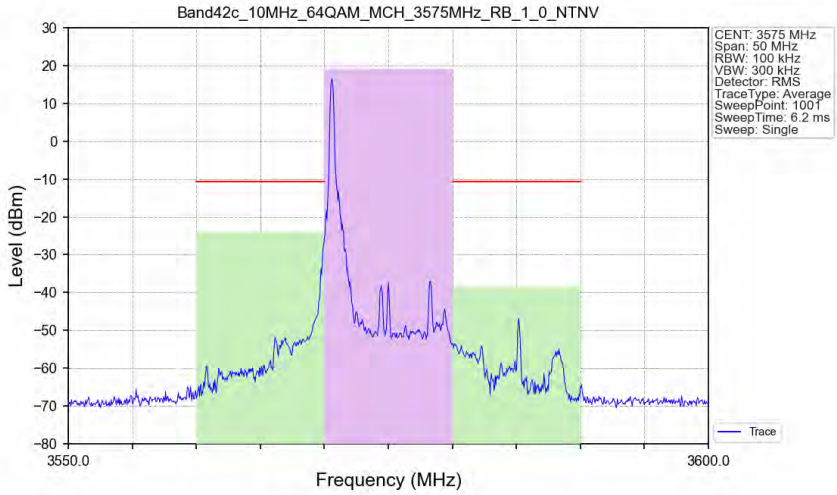
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.33	/	/	/	/
Adjacent	-10	10.00	-37.15	-56.48	-30	26.48	Pass
Adjacent	10	10.00	-24.48	-43.81	-30	13.81	Pass

Band42c_10MHz_64QAM_LCH_3555MHz_RB_50_0_NTNV



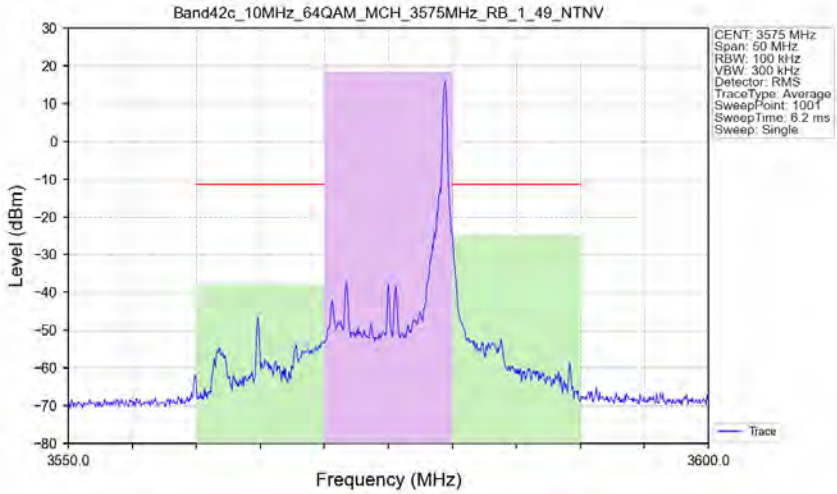
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	18.94	/	/	/	/
Adjacent	-10	10.00	-29.55	-48.49	-30	18.49	Pass
Adjacent	10	10.00	-31.44	-50.38	-30	20.38	Pass

Band42c_10MHz_64QAM_MCH_3575MHz_RB_1_0_NTNV



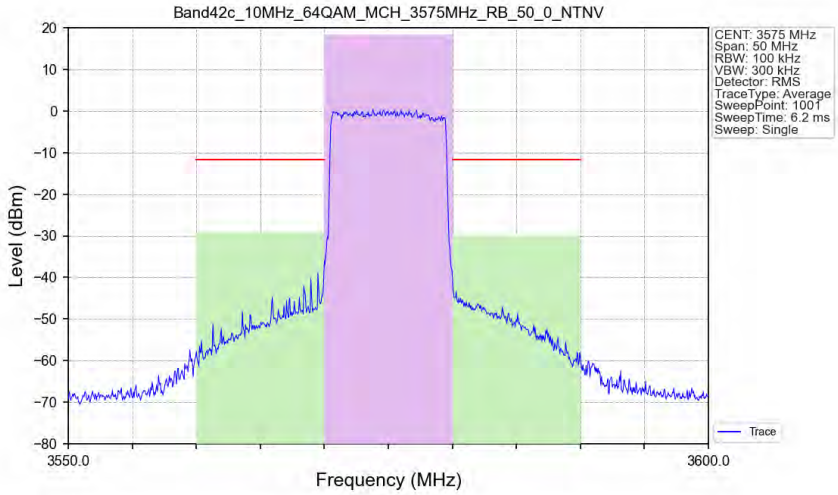
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.28	/	/	/	/
Adjacent	-10	10.00	-24.08	-43.36	-30	13.36	Pass
Adjacent	10	10.00	-38.56	-57.84	-30	27.84	Pass

Band42c_10MHz_64QAM_MCH_3575MHz_RB_1_49_NTNV



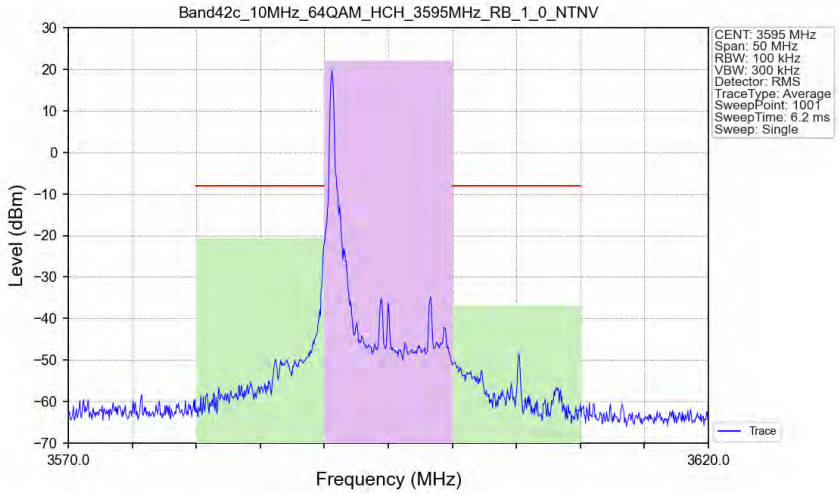
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	18.44	/	/	/	/
Adjacent	-10	10.00	-37.92	-56.36	-30	26.36	Pass
Adjacent	10	10.00	-24.90	-43.34	-30	13.34	Pass

Band42c_10MHz_64QAM_MCH_3575MHz_RB_50_0_NTNV



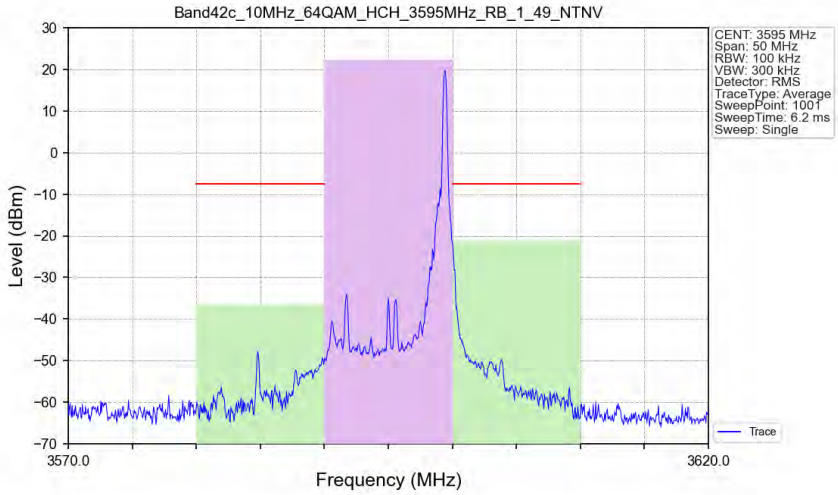
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	18.35	/	/	/	/
Adjacent	-10	10.00	-29.14	-47.49	-30	17.49	Pass
Adjacent	10	10.00	-29.93	-48.28	-30	18.28	Pass

Band42c_10MHz_64QAM_HCH_3595MHz_RB_1_0_NTNV



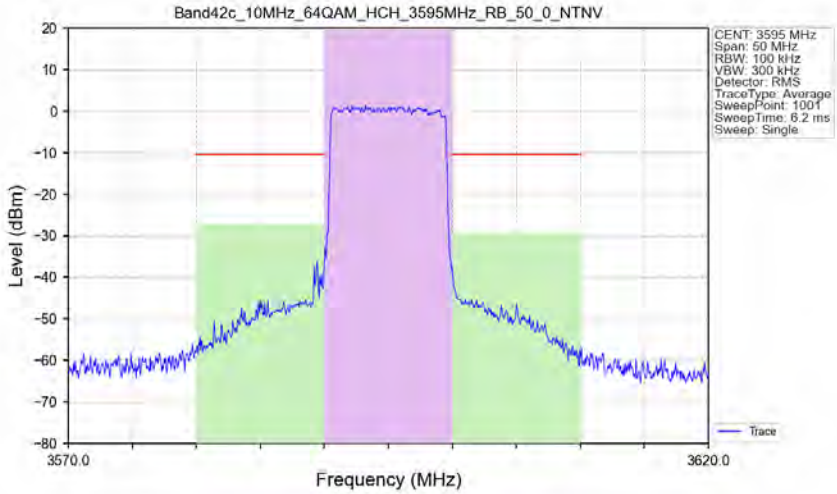
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	22.02	/	/	/	/
Adjacent	-10	10.00	-20.64	-42.66	-30	12.66	Pass
Adjacent	10	10.00	-36.90	-58.92	-30	28.92	Pass

Band42c_10MHz_64QAM_HCH_3595MHz_RB_1_49_NTNV



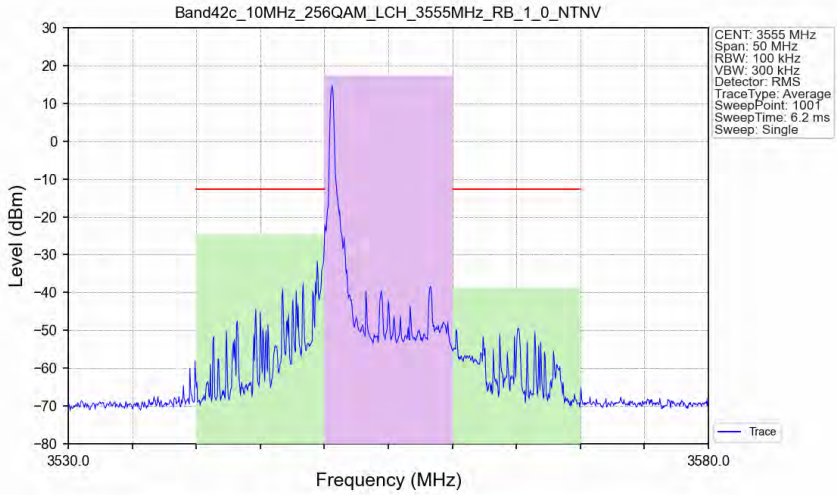
Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	22.39	/	/	/	/
Adjacent	-10	10.00	-36.52	-58.91	-30	28.91	Pass
Adjacent	10	10.00	-21.18	-43.57	-30	13.57	Pass

Band42c_10MHz_64QAM_HCH_3595MHz_RB_50_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	19.51	/	/	/	/
Adjacent	-10	10.00	-27.19	-46.70	-30	16.70	Pass
Adjacent	10	10.00	-29.10	-48.61	-30	18.61	Pass

Band42c_10MHz_256QAM_LCH_3555MHz_RB_1_0_NTNV



Channel	OffSet (MHz)	Integ BW (MHz)	Power (dBm)	dBc	Limit (dBc)	Margin (dB)	Status
Carrier	/	10.00	17.40	/	/	/	/
Adjacent	-10	10.00	-24.61	-42.01	-30	12.01	Pass
Adjacent	10	10.00	-38.64	-56.04	-30	26.04	Pass