

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B42a_5MHz_EIRP

Band: 42a / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	3452.5	1	0	22.05	-1.10	20.95	<=30	Pass
			13	22.00	-1.10	20.90	<=30	Pass
			24	22.01	-1.10	20.91	<=30	Pass
		12	0	21.17	-1.10	20.07	<=30	Pass
			6	21.15	-1.10	20.05	<=30	Pass
			13	21.16	-1.10	20.06	<=30	Pass
		25	0	21.20	-1.10	20.10	<=30	Pass
	3500	1	0	22.08	-1.10	20.98	<=30	Pass
			13	22.00	-1.10	20.90	<=30	Pass
			24	22.02	-1.10	20.92	<=30	Pass
		12	0	21.20	-1.10	20.10	<=30	Pass
			6	21.17	-1.10	20.07	<=30	Pass
			13	21.18	-1.10	20.08	<=30	Pass
		25	0	21.19	-1.10	20.09	<=30	Pass
	3547.5	1	0	22.05	-1.10	20.95	<=30	Pass
			13	22.18	-1.10	21.08	<=30	Pass
			24	22.21	-1.10	21.11	<=30	Pass
		12	0	21.22	-1.10	20.12	<=30	Pass
			6	21.35	-1.10	20.25	<=30	Pass
			13	21.34	-1.10	20.24	<=30	Pass
		25	0	21.39	-1.10	20.29	<=30	Pass
16QAM	3452.5	1	0	21.22	-1.10	20.12	<=30	Pass
			13	21.20	-1.10	20.10	<=30	Pass
			24	21.23	-1.10	20.13	<=30	Pass
		12	0	20.16	-1.10	19.06	<=30	Pass
			6	20.15	-1.10	19.05	<=30	Pass
			13	20.14	-1.10	19.04	<=30	Pass
		25	0	20.21	-1.10	19.11	<=30	Pass
	3500	1	0	21.29	-1.10	20.19	<=30	Pass
			13	21.26	-1.10	20.16	<=30	Pass
			24	21.23	-1.10	20.13	<=30	Pass
		12	0	20.17	-1.10	19.07	<=30	Pass
			6	20.16	-1.10	19.06	<=30	Pass
			13	20.15	-1.10	19.05	<=30	Pass
		25	0	20.25	-1.10	19.15	<=30	Pass
	3547.5	1	0	21.43	-1.10	20.33	<=30	Pass
			13	21.33	-1.10	20.23	<=30	Pass
			24	21.38	-1.10	20.28	<=30	Pass
		12	0	20.19	-1.10	19.09	<=30	Pass
			6	20.33	-1.10	19.23	<=30	Pass
			13	20.31	-1.10	19.21	<=30	Pass
		25	0	20.39	-1.10	19.29	<=30	Pass
64QAM	3452.5	1	0	19.91	-1.10	18.81	<=30	Pass
			13	19.84	-1.10	18.74	<=30	Pass
			24	19.89	-1.10	18.79	<=30	Pass
		12	0	19.22	-1.10	18.12	<=30	Pass
			6	19.23	-1.10	18.13	<=30	Pass
			13	19.22	-1.10	18.12	<=30	Pass
		25	0	19.24	-1.10	18.14	<=30	Pass

	3500	1	0	19.95	-1.10	18.85	<=30	Pass
			13	19.87	-1.10	18.77	<=30	Pass
			24	19.85	-1.10	18.75	<=30	Pass
		12	0	19.25	-1.10	18.15	<=30	Pass
			6	19.25	-1.10	18.15	<=30	Pass
			13	19.23	-1.10	18.13	<=30	Pass
		25	0	19.25	-1.10	18.15	<=30	Pass
	3547.5	1	0	20.05	-1.10	18.95	<=30	Pass
			13	20.00	-1.10	18.90	<=30	Pass
			24	19.97	-1.10	18.87	<=30	Pass
		12	0	19.41	-1.10	18.31	<=30	Pass
			6	19.38	-1.10	18.28	<=30	Pass
			13	19.37	-1.10	18.27	<=30	Pass
		25	0	19.40	-1.10	18.30	<=30	Pass
256QAM	3452.5	1	0	17.03	-1.10	15.93	<=30	Pass
			13	16.44	-1.10	15.34	<=30	Pass
			24	16.03	-1.10	14.93	<=30	Pass
		12	0	15.33	-1.10	14.23	<=30	Pass
			6	15.27	-1.10	14.17	<=30	Pass
			13	16.81	-1.10	15.71	<=30	Pass
		25	0	15.24	-1.10	14.14	<=30	Pass
	3500	1	0	17.04	-1.10	15.94	<=30	Pass
			13	16.80	-1.10	15.70	<=30	Pass
			24	16.47	-1.10	15.37	<=30	Pass
		12	0	17.26	-1.10	16.16	<=30	Pass
			6	17.02	-1.10	15.92	<=30	Pass
			13	16.29	-1.10	15.19	<=30	Pass
		25	0	15.20	-1.10	14.10	<=30	Pass
	3547.5	1	0	17.19	-1.10	16.09	<=30	Pass
			13	16.09	-1.10	14.99	<=30	Pass
			24	16.11	-1.10	15.01	<=30	Pass
		12	0	15.40	-1.10	14.30	<=30	Pass
			6	15.41	-1.10	14.31	<=30	Pass
			13	15.87	-1.10	14.77	<=30	Pass
		25	0	15.36	-1.10	14.26	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.2 B42a_10MHz_EIRP

Band: 42a / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	3455	1	0	22.24	-1.10	21.14	<=30	Pass
			25	22.18	-1.10	21.08	<=30	Pass
			49	22.17	-1.10	21.07	<=30	Pass
		25	0	21.21	-1.10	20.11	<=30	Pass
			13	21.18	-1.10	20.08	<=30	Pass
			25	21.18	-1.10	20.08	<=30	Pass
		50	0	21.18	-1.10	20.08	<=30	Pass
	3500	1	0	22.15	-1.10	21.05	<=30	Pass
			25	22.00	-1.10	20.90	<=30	Pass
			49	22.03	-1.10	20.93	<=30	Pass
		25	0	21.15	-1.10	20.05	<=30	Pass
			13	21.14	-1.10	20.04	<=30	Pass
			25	21.12	-1.10	20.02	<=30	Pass
		50	0	21.15	-1.10	20.05	<=30	Pass
	3545	1	0	22.23	-1.10	21.13	<=30	Pass

		25	25	22.15	-1.10	21.05	<=30	Pass
			49	22.21	-1.10	21.11	<=30	Pass
			0	21.34	-1.10	20.24	<=30	Pass
			13	21.32	-1.10	20.22	<=30	Pass
			25	21.30	-1.10	20.20	<=30	Pass
16QAM	3455	50	0	21.33	-1.10	20.23	<=30	Pass
			0	21.30	-1.10	20.20	<=30	Pass
			25	21.21	-1.10	20.11	<=30	Pass
		1	49	21.22	-1.10	20.12	<=30	Pass
			0	20.09	-1.10	18.99	<=30	Pass
			13	20.17	-1.10	19.07	<=30	Pass
		25	25	20.17	-1.10	19.07	<=30	Pass
			0	20.14	-1.10	19.04	<=30	Pass
			0	21.25	-1.10	20.15	<=30	Pass
	3500	1	25	21.20	-1.10	20.10	<=30	Pass
			49	21.20	-1.10	20.10	<=30	Pass
			0	20.05	-1.10	18.95	<=30	Pass
		25	13	20.16	-1.10	19.06	<=30	Pass
			25	20.13	-1.10	19.03	<=30	Pass
			0	20.18	-1.10	19.08	<=30	Pass
		50	0	21.25	-1.10	20.15	<=30	Pass
			25	21.26	-1.10	20.16	<=30	Pass
			49	21.20	-1.10	20.10	<=30	Pass
	3545	1	0	20.12	-1.10	19.02	<=30	Pass
			13	20.34	-1.10	19.24	<=30	Pass
			25	20.32	-1.10	19.22	<=30	Pass
64QAM	3455	50	0	20.22	-1.10	19.12	<=30	Pass
			0	19.92	-1.10	18.82	<=30	Pass
			25	19.81	-1.10	18.71	<=30	Pass
		1	49	19.82	-1.10	18.72	<=30	Pass
			0	19.23	-1.10	18.13	<=30	Pass
			13	19.18	-1.10	18.08	<=30	Pass
		25	25	19.19	-1.10	18.09	<=30	Pass
			0	19.18	-1.10	18.08	<=30	Pass
			0	19.87	-1.10	18.77	<=30	Pass
	3500	1	25	19.80	-1.10	18.70	<=30	Pass
			49	19.80	-1.10	18.70	<=30	Pass
			0	19.21	-1.10	18.11	<=30	Pass
		25	13	19.17	-1.10	18.07	<=30	Pass
			25	19.16	-1.10	18.06	<=30	Pass
			0	19.15	-1.10	18.05	<=30	Pass
		50	0	20.05	-1.10	18.95	<=30	Pass
			25	19.97	-1.10	18.87	<=30	Pass
			49	19.99	-1.10	18.89	<=30	Pass
	3545	1	0	19.42	-1.10	18.32	<=30	Pass
			13	19.38	-1.10	18.28	<=30	Pass
			25	19.37	-1.10	18.27	<=30	Pass
256QAM	3455	50	0	19.27	-1.10	18.17	<=30	Pass
			0	17.02	-1.10	15.92	<=30	Pass
			25	16.97	-1.10	15.87	<=30	Pass
		1	49	16.97	-1.10	15.87	<=30	Pass
			0	15.91	-1.10	14.81	<=30	Pass
			13	15.57	-1.10	14.47	<=30	Pass
		25	25	15.93	-1.10	14.83	<=30	Pass
			0	15.21	-1.10	14.11	<=30	Pass
	3500	1	0	17.07	-1.10	15.97	<=30	Pass
			25	16.97	-1.10	15.87	<=30	Pass
			49	17.00	-1.10	15.90	<=30	Pass
		25	0	17.13	-1.10	16.03	<=30	Pass

			13	17.12	-1.10	16.02	<=30	Pass
			25	16.88	-1.10	15.78	<=30	Pass
		50	0	14.91	-1.10	13.81	<=30	Pass
	3545	1	0	17.26	-1.10	16.16	<=30	Pass
			25	16.15	-1.10	15.05	<=30	Pass
			49	16.12	-1.10	15.02	<=30	Pass
		25	0	15.39	-1.10	14.29	<=30	Pass
			13	15.36	-1.10	14.26	<=30	Pass
			25	15.40	-1.10	14.30	<=30	Pass
		50	0	15.86	-1.10	14.76	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.3 B42a_15MHz_EIRP

Band: 42a / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	3457.5	1	0	22.37	-1.10	21.27	<=30	Pass
			38	22.23	-1.10	21.13	<=30	Pass
			74	22.24	-1.10	21.14	<=30	Pass
		36	0	21.24	-1.10	20.14	<=30	Pass
			18	21.23	-1.10	20.13	<=30	Pass
			39	21.20	-1.10	20.10	<=30	Pass
		75	0	21.27	-1.10	20.17	<=30	Pass
	3500	1	0	22.29	-1.10	21.19	<=30	Pass
			38	22.17	-1.10	21.07	<=30	Pass
			74	22.14	-1.10	21.04	<=30	Pass
		36	0	21.30	-1.10	20.20	<=30	Pass
			18	21.28	-1.10	20.18	<=30	Pass
			39	21.21	-1.10	20.11	<=30	Pass
		75	0	21.29	-1.10	20.19	<=30	Pass
	3542.5	1	0	22.34	-1.10	21.24	<=30	Pass
			38	22.35	-1.10	21.25	<=30	Pass
			74	22.36	-1.10	21.26	<=30	Pass
		36	0	21.44	-1.10	20.34	<=30	Pass
			18	21.38	-1.10	20.28	<=30	Pass
			39	21.43	-1.10	20.33	<=30	Pass
		75	0	21.44	-1.10	20.34	<=30	Pass
16QAM	3457.5	1	0	21.38	-1.10	20.28	<=30	Pass
			38	21.30	-1.10	20.20	<=30	Pass
			74	21.28	-1.10	20.18	<=30	Pass
		36	0	20.22	-1.10	19.12	<=30	Pass
			18	20.22	-1.10	19.12	<=30	Pass
			39	20.18	-1.10	19.08	<=30	Pass
		75	0	20.16	-1.10	19.06	<=30	Pass
	3500	1	0	21.42	-1.10	20.32	<=30	Pass
			38	21.22	-1.10	20.12	<=30	Pass
			74	21.26	-1.10	20.16	<=30	Pass
		36	0	20.27	-1.10	19.17	<=30	Pass
			18	20.10	-1.10	19.00	<=30	Pass
			39	20.20	-1.10	19.10	<=30	Pass
		75	0	20.32	-1.10	19.22	<=30	Pass
	3542.5	1	0	21.45	-1.10	20.35	<=30	Pass
			38	21.52	-1.10	20.42	<=30	Pass
			74	21.52	-1.10	20.42	<=30	Pass
		36	0	20.44	-1.10	19.34	<=30	Pass
			18	20.31	-1.10	19.21	<=30	Pass

			39	20.40	-1.10	19.30	<=30	Pass	
		75	0	20.47	-1.10	19.37	<=30	Pass	
64QAM	3457.5	1	0	19.98	-1.10	18.88	<=30	Pass	
			38	19.89	-1.10	18.79	<=30	Pass	
			74	19.89	-1.10	18.79	<=30	Pass	
			0	19.25	-1.10	18.15	<=30	Pass	
		36	18	19.24	-1.10	18.14	<=30	Pass	
			39	19.20	-1.10	18.10	<=30	Pass	
			75	0	19.31	-1.10	18.21	<=30	Pass
		3500	1	0	20.02	-1.10	18.92	<=30	Pass
				38	19.97	-1.10	18.87	<=30	Pass
				74	19.96	-1.10	18.86	<=30	Pass
	0			19.29	-1.10	18.19	<=30	Pass	
	36		18	19.28	-1.10	18.18	<=30	Pass	
			39	19.24	-1.10	18.14	<=30	Pass	
			75	0	19.35	-1.10	18.25	<=30	Pass
	3542.5		1	0	20.11	-1.10	19.01	<=30	Pass
		38		20.12	-1.10	19.02	<=30	Pass	
		74		20.10	-1.10	19.00	<=30	Pass	
		0		19.45	-1.10	18.35	<=30	Pass	
		36	18	19.44	-1.10	18.34	<=30	Pass	
			39	19.43	-1.10	18.33	<=30	Pass	
			75	0	19.47	-1.10	18.37	<=30	Pass
		256QAM	3457.5	1	0	17.19	-1.10	16.09	<=30
	38				17.54	-1.10	16.44	<=30	Pass
74	17.56				-1.10	16.46	<=30	Pass	
36	0			16.23	-1.10	15.13	<=30	Pass	
	18			16.69	-1.10	15.59	<=30	Pass	
	39			16.25	-1.10	15.15	<=30	Pass	
75	0			15.06	-1.10	13.96	<=30	Pass	
3500	1		0	17.19	-1.10	16.09	<=30	Pass	
			38	17.11	-1.10	16.01	<=30	Pass	
			74	17.07	-1.10	15.97	<=30	Pass	
	36		0	16.72	-1.10	15.62	<=30	Pass	
			18	16.03	-1.10	14.93	<=30	Pass	
			39	16.24	-1.10	15.14	<=30	Pass	
3542.5	1		0	15.12	-1.10	14.02	<=30	Pass	
			0	17.27	-1.10	16.17	<=30	Pass	
			38	16.29	-1.10	15.19	<=30	Pass	
	36		74	16.04	-1.10	14.94	<=30	Pass	
			0	15.88	-1.10	14.78	<=30	Pass	
			18	15.84	-1.10	14.74	<=30	Pass	
	39		15.20	-1.10	14.10	<=30	Pass		
75	0		14.44	-1.10	13.34	<=30	Pass		
Note1: EIRP=Conducted Power+Antenna Gain									

1.1.4 B42a_20MHz_EIRP

Band: 42a / Bandwidth: 20MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	3460	1	0	22.33	-1.10	21.23	<=30	Pass
			50	22.19	-1.10	21.09	<=30	Pass
			99	22.31	-1.10	21.21	<=30	Pass
		50	0	21.24	-1.10	20.14	<=30	Pass
			25	21.25	-1.10	20.15	<=30	Pass
			50	21.21	-1.10	20.11	<=30	Pass

		100	0	21.23	-1.10	20.13	<=30	Pass
	3500	1	0	22.30	-1.10	21.20	<=30	Pass
			50	22.15	-1.10	21.05	<=30	Pass
			99	22.11	-1.10	21.01	<=30	Pass
			0	21.27	-1.10	20.17	<=30	Pass
		50	25	21.22	-1.10	20.12	<=30	Pass
			50	21.23	-1.10	20.13	<=30	Pass
	100	0	21.26	-1.10	20.16	<=30	Pass	
	3540	1	0	22.29	-1.10	21.19	<=30	Pass
			50	22.37	-1.10	21.27	<=30	Pass
			99	22.37	-1.10	21.27	<=30	Pass
			0	21.35	-1.10	20.25	<=30	Pass
		50	25	21.48	-1.10	20.38	<=30	Pass
			50	21.48	-1.10	20.38	<=30	Pass
			100	0	21.48	-1.10	20.38	<=30
16QAM		3460	1	0	21.38	-1.10	20.28	<=30
	50			21.24	-1.10	20.14	<=30	Pass
	99			21.27	-1.10	20.17	<=30	Pass
	50		0	20.22	-1.10	19.12	<=30	Pass
			25	20.19	-1.10	19.09	<=30	Pass
			50	20.23	-1.10	19.13	<=30	Pass
	100		0	20.26	-1.10	19.16	<=30	Pass
	3500	1	0	21.42	-1.10	20.32	<=30	Pass
			50	21.32	-1.10	20.22	<=30	Pass
			99	21.23	-1.10	20.13	<=30	Pass
		50	0	20.25	-1.10	19.15	<=30	Pass
			25	20.28	-1.10	19.18	<=30	Pass
			50	20.26	-1.10	19.16	<=30	Pass
		100	0	20.28	-1.10	19.18	<=30	Pass
	3540	1	0	21.20	-1.10	20.10	<=30	Pass
			50	21.49	-1.10	20.39	<=30	Pass
			99	21.55	-1.10	20.45	<=30	Pass
		50	0	20.46	-1.10	19.36	<=30	Pass
			25	20.51	-1.10	19.41	<=30	Pass
			50	20.46	-1.10	19.36	<=30	Pass
		100	0	20.49	-1.10	19.39	<=30	Pass
64QAM	3460	1	0	20.00	-1.10	18.90	<=30	Pass
			50	19.85	-1.10	18.75	<=30	Pass
			99	19.88	-1.10	18.78	<=30	Pass
		50	0	19.25	-1.10	18.15	<=30	Pass
			25	19.23	-1.10	18.13	<=30	Pass
			50	19.20	-1.10	18.10	<=30	Pass
		100	0	19.03	-1.10	17.93	<=30	Pass
	3500	1	0	20.02	-1.10	18.92	<=30	Pass
			50	19.94	-1.10	18.84	<=30	Pass
			99	19.92	-1.10	18.82	<=30	Pass
		50	0	19.33	-1.10	18.23	<=30	Pass
			25	19.25	-1.10	18.15	<=30	Pass
			50	19.25	-1.10	18.15	<=30	Pass
		100	0	19.24	-1.10	18.14	<=30	Pass
	3540	1	0	20.07	-1.10	18.97	<=30	Pass
			50	20.11	-1.10	19.01	<=30	Pass
			99	20.14	-1.10	19.04	<=30	Pass
		50	0	19.40	-1.10	18.30	<=30	Pass
			25	19.31	-1.10	18.21	<=30	Pass
			50	19.35	-1.10	18.25	<=30	Pass
		100	0	19.34	-1.10	18.24	<=30	Pass
256QAM	3460	1	0	17.18	-1.10	16.08	<=30	Pass
			50	17.03	-1.10	15.93	<=30	Pass

			99	16.51	-1.10	15.41	<=30	Pass
		50	0	16.73	-1.10	15.63	<=30	Pass
			25	16.72	-1.10	15.62	<=30	Pass
			50	16.27	-1.10	15.17	<=30	Pass
		100	0	15.24	-1.10	14.14	<=30	Pass
	3500	1	0	17.24	-1.10	16.14	<=30	Pass
			50	16.06	-1.10	14.96	<=30	Pass
			99	16.14	-1.10	15.04	<=30	Pass
		50	0	16.41	-1.10	15.31	<=30	Pass
			25	16.09	-1.10	14.99	<=30	Pass
			50	16.29	-1.10	15.19	<=30	Pass
		100	0	15.24	-1.10	14.14	<=30	Pass
	3540	1	0	17.27	-1.10	16.17	<=30	Pass
			50	16.32	-1.10	15.22	<=30	Pass
			99	16.33	-1.10	15.23	<=30	Pass
		50	0	16.28	-1.10	15.18	<=30	Pass
			25	16.26	-1.10	15.16	<=30	Pass
			50	15.57	-1.10	14.47	<=30	Pass
		100	0	15.47	-1.10	14.37	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

2. Frequency Stability

2.1 Test Result

2.1.1 B42a_5MHz

Band: 42a / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	3452.5	25	0	20	3.60	-16.300	-0.0047	-2.5 to 2.5	Pass
					3.91	-17.900	-0.0052	-2.5 to 2.5	Pass
					4.50	-20.400	-0.0059	-2.5 to 2.5	Pass
				-30	3.91	13.300	0.0039	-2.5 to 2.5	Pass
				-20	3.91	10.000	0.0029	-2.5 to 2.5	Pass
				-10	3.91	-16.700	-0.0048	-2.5 to 2.5	Pass
				0	3.91	-13.600	-0.0039	-2.5 to 2.5	Pass
				10	3.91	-12.700	-0.0037	-2.5 to 2.5	Pass
				30	3.91	-20.400	-0.0059	-2.5 to 2.5	Pass
				40	3.91	-8.700	-0.0025	-2.5 to 2.5	Pass
				50	3.91	12.200	0.0035	-2.5 to 2.5	Pass
	3500	25	0	20	3.60	6.300	0.0018	-2.5 to 2.5	Pass
					3.91	5.100	0.0015	-2.5 to 2.5	Pass
					4.50	10.200	0.0029	-2.5 to 2.5	Pass
				-30	3.91	-16.300	-0.0047	-2.5 to 2.5	Pass
				-20	3.91	4.000	0.0011	-2.5 to 2.5	Pass
				-10	3.91	-13.300	-0.0038	-2.5 to 2.5	Pass
				0	3.91	-15.100	-0.0043	-2.5 to 2.5	Pass
				10	3.91	11.500	0.0033	-2.5 to 2.5	Pass
				30	3.91	17.300	0.0049	-2.5 to 2.5	Pass
				40	3.91	19.600	0.0056	-2.5 to 2.5	Pass
				50	3.91	14.900	0.0043	-2.5 to 2.5	Pass
	3547.5	25	0	20	3.60	3.600	0.0010	-2.5 to 2.5	Pass
					3.91	-3.300	-0.0009	-2.5 to 2.5	Pass
					4.50	-18.500	-0.0052	-2.5 to 2.5	Pass
				-30	3.91	11.600	0.0033	-2.5 to 2.5	Pass

				-20	3.91	-11.000	-0.0031	-2.5 to 2.5	Pass
				-10	3.91	-8.100	-0.0023	-2.5 to 2.5	Pass
				0	3.91	12.600	0.0036	-2.5 to 2.5	Pass
				10	3.91	-11.800	-0.0033	-2.5 to 2.5	Pass
				30	3.91	14.500	0.0041	-2.5 to 2.5	Pass
				40	3.91	11.900	0.0034	-2.5 to 2.5	Pass
				50	3.91	-9.000	-0.0025	-2.5 to 2.5	Pass
16QAM	3452.5	25	0	20	3.60	23.900	0.0069	-2.5 to 2.5	Pass
					3.91	10.300	0.0030	-2.5 to 2.5	Pass
					4.50	18.400	0.0053	-2.5 to 2.5	Pass
				-30	3.91	19.900	0.0058	-2.5 to 2.5	Pass
				-20	3.91	5.100	0.0015	-2.5 to 2.5	Pass
				-10	3.91	-13.900	-0.0040	-2.5 to 2.5	Pass
				0	3.91	14.400	0.0042	-2.5 to 2.5	Pass
				10	3.91	4.400	0.0013	-2.5 to 2.5	Pass
				30	3.91	-15.600	-0.0045	-2.5 to 2.5	Pass
				40	3.91	-10.700	-0.0031	-2.5 to 2.5	Pass
				50	3.91	12.800	0.0037	-2.5 to 2.5	Pass
	3500	25	0	20	3.60	5.900	0.0017	-2.5 to 2.5	Pass
					3.91	-21.500	-0.0061	-2.5 to 2.5	Pass
					4.50	14.800	0.0042	-2.5 to 2.5	Pass
				-30	3.91	4.100	0.0012	-2.5 to 2.5	Pass
				-20	3.91	-7.000	-0.0020	-2.5 to 2.5	Pass
				-10	3.91	-7.600	-0.0022	-2.5 to 2.5	Pass
				0	3.91	-6.500	-0.0019	-2.5 to 2.5	Pass
				10	3.91	8.900	0.0025	-2.5 to 2.5	Pass
				30	3.91	1.300	0.0004	-2.5 to 2.5	Pass
				40	3.91	-17.000	-0.0049	-2.5 to 2.5	Pass
				50	3.91	11.800	0.0034	-2.5 to 2.5	Pass
	3547.5	25	0	20	3.60	7.900	0.0022	-2.5 to 2.5	Pass
					3.91	-3.400	-0.0010	-2.5 to 2.5	Pass
					4.50	13.600	0.0038	-2.5 to 2.5	Pass
				-30	3.91	-7.600	-0.0021	-2.5 to 2.5	Pass
				-20	3.91	-8.900	-0.0025	-2.5 to 2.5	Pass
				-10	3.91	-4.900	-0.0014	-2.5 to 2.5	Pass
				0	3.91	9.300	0.0026	-2.5 to 2.5	Pass
				10	3.91	4.200	0.0012	-2.5 to 2.5	Pass
				30	3.91	3.400	0.0010	-2.5 to 2.5	Pass
				40	3.91	-11.500	-0.0032	-2.5 to 2.5	Pass
				50	3.91	16.700	0.0047	-2.5 to 2.5	Pass
64QAM	3452.5	25	0	20	3.60	-8.500	-0.0025	-2.5 to 2.5	Pass
					3.91	1.500	0.0004	-2.5 to 2.5	Pass
					4.50	-17.600	-0.0051	-2.5 to 2.5	Pass
				-30	3.91	-5.700	-0.0017	-2.5 to 2.5	Pass
				-20	3.91	15.000	0.0043	-2.5 to 2.5	Pass
				-10	3.91	-16.100	-0.0047	-2.5 to 2.5	Pass
				0	3.91	12.100	0.0035	-2.5 to 2.5	Pass
				10	3.91	7.300	0.0021	-2.5 to 2.5	Pass
				30	3.91	-14.000	-0.0041	-2.5 to 2.5	Pass
				40	3.91	19.500	0.0056	-2.5 to 2.5	Pass
				50	3.91	12.300	0.0036	-2.5 to 2.5	Pass
	3500	25	0	20	3.60	-24.200	-0.0069	-2.5 to 2.5	Pass
					3.91	8.300	0.0024	-2.5 to 2.5	Pass
					4.50	4.400	0.0013	-2.5 to 2.5	Pass
				-30	3.91	0.700	0.0002	-2.5 to 2.5	Pass
				-20	3.91	12.900	0.0037	-2.5 to 2.5	Pass
				-10	3.91	16.500	0.0047	-2.5 to 2.5	Pass
				0	3.91	14.700	0.0042	-2.5 to 2.5	Pass
				10	3.91	-7.800	-0.0022	-2.5 to 2.5	Pass

	3547.5	25	0	30	3.91	-16.600	-0.0047	-2.5 to 2.5	Pass
				40	3.91	-15.200	-0.0043	-2.5 to 2.5	Pass
				50	3.91	-13.700	-0.0039	-2.5 to 2.5	Pass
				20	3.60	3.000	0.0008	-2.5 to 2.5	Pass
					3.91	-14.200	-0.0040	-2.5 to 2.5	Pass
					4.50	24.300	0.0068	-2.5 to 2.5	Pass
				-30	3.91	18.100	0.0051	-2.5 to 2.5	Pass
				-20	3.91	13.900	0.0039	-2.5 to 2.5	Pass
				-10	3.91	14.400	0.0041	-2.5 to 2.5	Pass
				0	3.91	-12.000	-0.0034	-2.5 to 2.5	Pass
				10	3.91	-9.900	-0.0028	-2.5 to 2.5	Pass
				30	3.91	11.100	0.0031	-2.5 to 2.5	Pass
				40	3.91	5.200	0.0015	-2.5 to 2.5	Pass
				50	3.91	-13.300	-0.0037	-2.5 to 2.5	Pass
256QAM	3452.5	25	0	20	3.60	-9.500	-0.0028	-2.5 to 2.5	Pass
					3.91	-20.200	-0.0059	-2.5 to 2.5	Pass
					4.50	-15.800	-0.0046	-2.5 to 2.5	Pass
				-30	3.91	9.700	0.0028	-2.5 to 2.5	Pass
				-20	3.91	-12.700	-0.0037	-2.5 to 2.5	Pass
				-10	3.91	-16.600	-0.0048	-2.5 to 2.5	Pass
				0	3.91	-16.900	-0.0049	-2.5 to 2.5	Pass
				10	3.91	19.900	0.0058	-2.5 to 2.5	Pass
				30	3.91	9.100	0.0026	-2.5 to 2.5	Pass
				40	3.91	5.400	0.0016	-2.5 to 2.5	Pass
	3500	25	0	50	3.91	6.400	0.0019	-2.5 to 2.5	Pass
				20	3.60	-1.900	-0.0005	-2.5 to 2.5	Pass
					3.91	16.900	0.0048	-2.5 to 2.5	Pass
					4.50	-9.900	-0.0028	-2.5 to 2.5	Pass
				-30	3.91	-15.000	-0.0043	-2.5 to 2.5	Pass
				-20	3.91	4.300	0.0012	-2.5 to 2.5	Pass
				-10	3.91	-10.900	-0.0031	-2.5 to 2.5	Pass
				0	3.91	-5.100	-0.0015	-2.5 to 2.5	Pass
				10	3.91	2.600	0.0007	-2.5 to 2.5	Pass
				30	3.91	-10.700	-0.0031	-2.5 to 2.5	Pass
	3547.5	25	0	40	3.91	-13.700	-0.0039	-2.5 to 2.5	Pass
				50	3.91	6.900	0.0020	-2.5 to 2.5	Pass
				20	3.60	-13.800	-0.0039	-2.5 to 2.5	Pass
					3.91	9.900	0.0028	-2.5 to 2.5	Pass
					4.50	-16.600	-0.0047	-2.5 to 2.5	Pass
				-30	3.91	-1.400	-0.0004	-2.5 to 2.5	Pass
				-20	3.91	18.400	0.0052	-2.5 to 2.5	Pass
				-10	3.91	-2.000	-0.0006	-2.5 to 2.5	Pass
				0	3.91	-10.300	-0.0029	-2.5 to 2.5	Pass
				10	3.91	-17.800	-0.0050	-2.5 to 2.5	Pass
				30	3.91	7.500	0.0021	-2.5 to 2.5	Pass
				40	3.91	12.500	0.0035	-2.5 to 2.5	Pass
				50	3.91	-14.800	-0.0042	-2.5 to 2.5	Pass

2.1.2 B42a_10MHz

Band: 42a / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	3455	50	0	20	3.60	-9.700	-0.0028	-2.5 to 2.5	Pass
					3.91	-15.700	-0.0045	-2.5 to 2.5	Pass
					4.50	-17.200	-0.0050	-2.5 to 2.5	Pass
				-30	3.91	-12.000	-0.0035	-2.5 to 2.5	Pass

				-20	3.91	3.000	0.0009	-2.5 to 2.5	Pass
				-10	3.91	-19.300	-0.0056	-2.5 to 2.5	Pass
				0	3.91	10.900	0.0032	-2.5 to 2.5	Pass
				10	3.91	-17.200	-0.0050	-2.5 to 2.5	Pass
				30	3.91	5.900	0.0017	-2.5 to 2.5	Pass
				40	3.91	-17.000	-0.0049	-2.5 to 2.5	Pass
				50	3.91	10.700	0.0031	-2.5 to 2.5	Pass
	3500	50	0	20	3.60	-18.300	-0.0052	-2.5 to 2.5	Pass
					3.91	-17.500	-0.0050	-2.5 to 2.5	Pass
					4.50	-25.900	-0.0074	-2.5 to 2.5	Pass
				-30	3.91	15.600	0.0045	-2.5 to 2.5	Pass
				-20	3.91	-10.400	-0.0030	-2.5 to 2.5	Pass
				-10	3.91	9.200	0.0026	-2.5 to 2.5	Pass
				0	3.91	-13.400	-0.0038	-2.5 to 2.5	Pass
				10	3.91	11.200	0.0032	-2.5 to 2.5	Pass
				30	3.91	2.400	0.0007	-2.5 to 2.5	Pass
				40	3.91	-12.500	-0.0036	-2.5 to 2.5	Pass
				50	3.91	2.900	0.0008	-2.5 to 2.5	Pass
	3545	50	0	20	3.60	1.500	0.0004	-2.5 to 2.5	Pass
					3.91	-23.500	-0.0066	-2.5 to 2.5	Pass
					4.50	7.900	0.0022	-2.5 to 2.5	Pass
				-30	3.91	-9.800	-0.0028	-2.5 to 2.5	Pass
				-20	3.91	11.500	0.0032	-2.5 to 2.5	Pass
				-10	3.91	-1.600	-0.0005	-2.5 to 2.5	Pass
				0	3.91	-8.200	-0.0023	-2.5 to 2.5	Pass
				10	3.91	-8.400	-0.0024	-2.5 to 2.5	Pass
				30	3.91	-8.900	-0.0025	-2.5 to 2.5	Pass
				40	3.91	-13.100	-0.0037	-2.5 to 2.5	Pass
				50	3.91	-15.600	-0.0044	-2.5 to 2.5	Pass
16QAM	3455	50	0	20	3.60	8.100	0.0023	-2.5 to 2.5	Pass
					3.91	12.500	0.0036	-2.5 to 2.5	Pass
					4.50	5.200	0.0015	-2.5 to 2.5	Pass
				-30	3.91	-7.500	-0.0022	-2.5 to 2.5	Pass
				-20	3.91	10.200	0.0030	-2.5 to 2.5	Pass
				-10	3.91	8.900	0.0026	-2.5 to 2.5	Pass
				0	3.91	-9.000	-0.0026	-2.5 to 2.5	Pass
				10	3.91	5.900	0.0017	-2.5 to 2.5	Pass
				30	3.91	10.800	0.0031	-2.5 to 2.5	Pass
				40	3.91	-17.800	-0.0052	-2.5 to 2.5	Pass
				50	3.91	10.500	0.0030	-2.5 to 2.5	Pass
	3500	50	0	20	3.60	-4.600	-0.0013	-2.5 to 2.5	Pass
					3.91	-18.400	-0.0053	-2.5 to 2.5	Pass
					4.50	-7.200	-0.0021	-2.5 to 2.5	Pass
				-30	3.91	17.600	0.0050	-2.5 to 2.5	Pass
				-20	3.91	7.700	0.0022	-2.5 to 2.5	Pass
				-10	3.91	-8.800	-0.0025	-2.5 to 2.5	Pass
				0	3.91	-12.000	-0.0034	-2.5 to 2.5	Pass
				10	3.91	-12.000	-0.0034	-2.5 to 2.5	Pass
				30	3.91	-18.000	-0.0051	-2.5 to 2.5	Pass
				40	3.91	16.100	0.0046	-2.5 to 2.5	Pass
				50	3.91	-8.800	-0.0025	-2.5 to 2.5	Pass
	3545	50	0	20	3.60	-3.500	-0.0010	-2.5 to 2.5	Pass
					3.91	9.800	0.0028	-2.5 to 2.5	Pass
					4.50	-13.500	-0.0038	-2.5 to 2.5	Pass
				-30	3.91	1.100	0.0003	-2.5 to 2.5	Pass
				-20	3.91	7.400	0.0021	-2.5 to 2.5	Pass
				-10	3.91	14.500	0.0041	-2.5 to 2.5	Pass
				0	3.91	-6.500	-0.0018	-2.5 to 2.5	Pass
				10	3.91	-6.600	-0.0019	-2.5 to 2.5	Pass

				30	3.91	13.400	0.0038	-2.5 to 2.5	Pass
				40	3.91	5.500	0.0016	-2.5 to 2.5	Pass
				50	3.91	-13.900	-0.0039	-2.5 to 2.5	Pass
64QAM	3455	50	0	20	3.60	-3.900	-0.0011	-2.5 to 2.5	Pass
					3.91	4.800	0.0014	-2.5 to 2.5	Pass
					4.50	-4.100	-0.0012	-2.5 to 2.5	Pass
				-30	3.91	-9.900	-0.0029	-2.5 to 2.5	Pass
				-20	3.91	22.700	0.0066	-2.5 to 2.5	Pass
				-10	3.91	-6.100	-0.0018	-2.5 to 2.5	Pass
				0	3.91	14.900	0.0043	-2.5 to 2.5	Pass
				10	3.91	6.600	0.0019	-2.5 to 2.5	Pass
				30	3.91	-11.100	-0.0032	-2.5 to 2.5	Pass
				40	3.91	14.300	0.0041	-2.5 to 2.5	Pass
				50	3.91	3.800	0.0011	-2.5 to 2.5	Pass
	3500	50	0	20	3.60	-21.400	-0.0061	-2.5 to 2.5	Pass
					3.91	4.500	0.0013	-2.5 to 2.5	Pass
					4.50	-17.300	-0.0049	-2.5 to 2.5	Pass
				-30	3.91	16.100	0.0046	-2.5 to 2.5	Pass
				-20	3.91	30.100	0.0086	-2.5 to 2.5	Pass
				-10	3.91	25.900	0.0074	-2.5 to 2.5	Pass
				0	3.91	10.100	0.0029	-2.5 to 2.5	Pass
				10	3.91	-8.100	-0.0023	-2.5 to 2.5	Pass
				30	3.91	-15.700	-0.0045	-2.5 to 2.5	Pass
				40	3.91	3.900	0.0011	-2.5 to 2.5	Pass
				50	3.91	12.700	0.0036	-2.5 to 2.5	Pass
	3545	50	0	20	3.60	-31.700	-0.0089	-2.5 to 2.5	Pass
					3.91	-17.500	-0.0049	-2.5 to 2.5	Pass
					4.50	-6.600	-0.0019	-2.5 to 2.5	Pass
				-30	3.91	17.700	0.0050	-2.5 to 2.5	Pass
				-20	3.91	-5.600	-0.0016	-2.5 to 2.5	Pass
				-10	3.91	14.400	0.0041	-2.5 to 2.5	Pass
				0	3.91	16.300	0.0046	-2.5 to 2.5	Pass
				10	3.91	3.300	0.0009	-2.5 to 2.5	Pass
				30	3.91	-11.900	-0.0034	-2.5 to 2.5	Pass
				40	3.91	12.500	0.0035	-2.5 to 2.5	Pass
				50	3.91	-13.500	-0.0038	-2.5 to 2.5	Pass
256QAM	3455	50	0	20	3.60	13.300	0.0038	-2.5 to 2.5	Pass
					3.91	14.200	0.0041	-2.5 to 2.5	Pass
					4.50	-19.400	-0.0056	-2.5 to 2.5	Pass
				-30	3.91	-18.800	-0.0054	-2.5 to 2.5	Pass
				-20	3.91	-12.900	-0.0037	-2.5 to 2.5	Pass
				-10	3.91	19.200	0.0056	-2.5 to 2.5	Pass
				0	3.91	-15.300	-0.0044	-2.5 to 2.5	Pass
				10	3.91	-3.500	-0.0010	-2.5 to 2.5	Pass
				30	3.91	9.600	0.0028	-2.5 to 2.5	Pass
				40	3.91	-17.900	-0.0052	-2.5 to 2.5	Pass
				50	3.91	4.900	0.0014	-2.5 to 2.5	Pass
	3500	50	0	20	3.60	11.200	0.0032	-2.5 to 2.5	Pass
					3.91	-23.100	-0.0066	-2.5 to 2.5	Pass
					4.50	13.700	0.0039	-2.5 to 2.5	Pass
				-30	3.91	-3.100	-0.0009	-2.5 to 2.5	Pass
				-20	3.91	13.700	0.0039	-2.5 to 2.5	Pass
				-10	3.91	17.600	0.0050	-2.5 to 2.5	Pass
				0	3.91	3.000	0.0009	-2.5 to 2.5	Pass
				10	3.91	1.700	0.0005	-2.5 to 2.5	Pass
				30	3.91	-10.100	-0.0029	-2.5 to 2.5	Pass
				40	3.91	-5.200	-0.0015	-2.5 to 2.5	Pass
				50	3.91	9.900	0.0028	-2.5 to 2.5	Pass
	3545	50	0	20	3.60	26.400	0.0074	-2.5 to 2.5	Pass

					3.91	-5.300	-0.0015	-2.5 to 2.5	Pass
					4.50	12.900	0.0036	-2.5 to 2.5	Pass
				-30	3.91	-13.200	-0.0037	-2.5 to 2.5	Pass
				-20	3.91	-11.000	-0.0031	-2.5 to 2.5	Pass
				-10	3.91	-7.100	-0.0020	-2.5 to 2.5	Pass
				0	3.91	-5.800	-0.0016	-2.5 to 2.5	Pass
				10	3.91	-20.900	-0.0059	-2.5 to 2.5	Pass
				30	3.91	-21.700	-0.0061	-2.5 to 2.5	Pass
				40	3.91	16.100	0.0045	-2.5 to 2.5	Pass
				50	3.91	25.200	0.0071	-2.5 to 2.5	Pass

2.1.3 B42a_15MHz

Band: 42a / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	3457.5	75	0	20	3.60	4.400	0.0013	-2.5 to 2.5	Pass
					3.91	-19.400	-0.0056	-2.5 to 2.5	Pass
					4.50	-15.000	-0.0043	-2.5 to 2.5	Pass
				-30	3.91	9.200	0.0027	-2.5 to 2.5	Pass
				-20	3.91	13.400	0.0039	-2.5 to 2.5	Pass
				-10	3.91	-5.800	-0.0017	-2.5 to 2.5	Pass
				0	3.91	14.200	0.0041	-2.5 to 2.5	Pass
				10	3.91	-7.100	-0.0021	-2.5 to 2.5	Pass
				30	3.91	-15.300	-0.0044	-2.5 to 2.5	Pass
				40	3.91	-8.100	-0.0023	-2.5 to 2.5	Pass
				50	3.91	8.800	0.0025	-2.5 to 2.5	Pass
	3500	75	0	20	3.60	15.000	0.0043	-2.5 to 2.5	Pass
					3.91	-13.000	-0.0037	-2.5 to 2.5	Pass
					4.50	-6.900	-0.0020	-2.5 to 2.5	Pass
				-30	3.91	5.900	0.0017	-2.5 to 2.5	Pass
				-20	3.91	2.900	0.0008	-2.5 to 2.5	Pass
				-10	3.91	19.200	0.0055	-2.5 to 2.5	Pass
				0	3.91	-8.600	-0.0025	-2.5 to 2.5	Pass
				10	3.91	7.000	0.0020	-2.5 to 2.5	Pass
				30	3.91	-7.800	-0.0022	-2.5 to 2.5	Pass
				40	3.91	12.700	0.0036	-2.5 to 2.5	Pass
				50	3.91	15.300	0.0044	-2.5 to 2.5	Pass
	3542.5	75	0	20	3.60	-11.100	-0.0031	-2.5 to 2.5	Pass
					3.91	10.300	0.0029	-2.5 to 2.5	Pass
					4.50	6.300	0.0018	-2.5 to 2.5	Pass
				-30	3.91	-14.400	-0.0041	-2.5 to 2.5	Pass
				-20	3.91	-15.800	-0.0045	-2.5 to 2.5	Pass
				-10	3.91	6.200	0.0018	-2.5 to 2.5	Pass
				0	3.91	-15.300	-0.0043	-2.5 to 2.5	Pass
				10	3.91	-12.300	-0.0035	-2.5 to 2.5	Pass
				30	3.91	4.900	0.0014	-2.5 to 2.5	Pass
				40	3.91	8.400	0.0024	-2.5 to 2.5	Pass
				50	3.91	16.100	0.0045	-2.5 to 2.5	Pass
16QAM	3457.5	75	0	20	3.60	14.000	0.0040	-2.5 to 2.5	Pass
					3.91	-11.300	-0.0033	-2.5 to 2.5	Pass
					4.50	-12.000	-0.0035	-2.5 to 2.5	Pass
				-30	3.91	-11.600	-0.0034	-2.5 to 2.5	Pass
				-20	3.91	3.900	0.0011	-2.5 to 2.5	Pass
				-10	3.91	11.500	0.0033	-2.5 to 2.5	Pass
				0	3.91	7.200	0.0021	-2.5 to 2.5	Pass
				10	3.91	-23.900	-0.0069	-2.5 to 2.5	Pass

				30	3.91	8.600	0.0025	-2.5 to 2.5	Pass
				40	3.91	12.400	0.0036	-2.5 to 2.5	Pass
				50	3.91	9.700	0.0028	-2.5 to 2.5	Pass
	3500	75	0	20	3.60	9.400	0.0027	-2.5 to 2.5	Pass
					3.91	-6.600	-0.0019	-2.5 to 2.5	Pass
					4.50	7.100	0.0020	-2.5 to 2.5	Pass
				-30	3.91	-4.900	-0.0014	-2.5 to 2.5	Pass
				-20	3.91	-12.700	-0.0036	-2.5 to 2.5	Pass
				-10	3.91	-13.000	-0.0037	-2.5 to 2.5	Pass
				0	3.91	-11.300	-0.0032	-2.5 to 2.5	Pass
				10	3.91	-17.500	-0.0050	-2.5 to 2.5	Pass
				30	3.91	2.700	0.0008	-2.5 to 2.5	Pass
				40	3.91	-4.800	-0.0014	-2.5 to 2.5	Pass
				50	3.91	16.400	0.0047	-2.5 to 2.5	Pass
	3542.5	75	0	20	3.60	1.300	0.0004	-2.5 to 2.5	Pass
					3.91	16.200	0.0046	-2.5 to 2.5	Pass
					4.50	10.100	0.0029	-2.5 to 2.5	Pass
				-30	3.91	12.200	0.0034	-2.5 to 2.5	Pass
				-20	3.91	10.200	0.0029	-2.5 to 2.5	Pass
				-10	3.91	7.000	0.0020	-2.5 to 2.5	Pass
				0	3.91	11.000	0.0031	-2.5 to 2.5	Pass
				10	3.91	-16.200	-0.0046	-2.5 to 2.5	Pass
				30	3.91	10.500	0.0030	-2.5 to 2.5	Pass
				40	3.91	-11.400	-0.0032	-2.5 to 2.5	Pass
				50	3.91	5.400	0.0015	-2.5 to 2.5	Pass
64QAM	3457.5	75	0	20	3.60	-22.300	-0.0064	-2.5 to 2.5	Pass
					3.91	6.200	0.0018	-2.5 to 2.5	Pass
					4.50	15.100	0.0044	-2.5 to 2.5	Pass
				-30	3.91	-14.000	-0.0040	-2.5 to 2.5	Pass
				-20	3.91	18.700	0.0054	-2.5 to 2.5	Pass
				-10	3.91	7.800	0.0023	-2.5 to 2.5	Pass
				0	3.91	3.200	0.0009	-2.5 to 2.5	Pass
				10	3.91	-12.900	-0.0037	-2.5 to 2.5	Pass
				30	3.91	-12.200	-0.0035	-2.5 to 2.5	Pass
				40	3.91	16.600	0.0048	-2.5 to 2.5	Pass
				50	3.91	-12.800	-0.0037	-2.5 to 2.5	Pass
	3500	75	0	20	3.60	-22.200	-0.0063	-2.5 to 2.5	Pass
					3.91	-0.100	0.0000	-2.5 to 2.5	Pass
					4.50	-18.300	-0.0052	-2.5 to 2.5	Pass
				-30	3.91	-8.000	-0.0023	-2.5 to 2.5	Pass
				-20	3.91	13.400	0.0038	-2.5 to 2.5	Pass
				-10	3.91	3.900	0.0011	-2.5 to 2.5	Pass
				0	3.91	10.700	0.0031	-2.5 to 2.5	Pass
				10	3.91	11.100	0.0032	-2.5 to 2.5	Pass
				30	3.91	5.900	0.0017	-2.5 to 2.5	Pass
				40	3.91	14.800	0.0042	-2.5 to 2.5	Pass
				50	3.91	1.900	0.0005	-2.5 to 2.5	Pass
	3542.5	75	0	20	3.60	0.100	0.0000	-2.5 to 2.5	Pass
					3.91	13.700	0.0039	-2.5 to 2.5	Pass
					4.50	-13.500	-0.0038	-2.5 to 2.5	Pass
				-30	3.91	20.200	0.0057	-2.5 to 2.5	Pass
				-20	3.91	11.500	0.0032	-2.5 to 2.5	Pass
				-10	3.91	8.500	0.0024	-2.5 to 2.5	Pass
				0	3.91	-9.800	-0.0028	-2.5 to 2.5	Pass
				10	3.91	-16.800	-0.0047	-2.5 to 2.5	Pass
				30	3.91	-14.900	-0.0042	-2.5 to 2.5	Pass
				40	3.91	7.600	0.0021	-2.5 to 2.5	Pass
				50	3.91	-8.200	-0.0023	-2.5 to 2.5	Pass
256QAM	3457.5	75	0	20	3.60	-5.500	-0.0016	-2.5 to 2.5	Pass

					3.91	-9.300	-0.0027	-2.5 to 2.5	Pass
					4.50	-3.900	-0.0011	-2.5 to 2.5	Pass
				-30	3.91	-2.700	-0.0008	-2.5 to 2.5	Pass
				-20	3.91	9.100	0.0026	-2.5 to 2.5	Pass
				-10	3.91	9.900	0.0029	-2.5 to 2.5	Pass
				0	3.91	-7.200	-0.0021	-2.5 to 2.5	Pass
				10	3.91	-16.500	-0.0048	-2.5 to 2.5	Pass
				30	3.91	9.900	0.0029	-2.5 to 2.5	Pass
				40	3.91	9.200	0.0027	-2.5 to 2.5	Pass
				50	3.91	13.400	0.0039	-2.5 to 2.5	Pass
	3500	75	0	20	3.60	6.500	0.0019	-2.5 to 2.5	Pass
					3.91	2.000	0.0006	-2.5 to 2.5	Pass
					4.50	7.900	0.0023	-2.5 to 2.5	Pass
				-30	3.91	1.700	0.0005	-2.5 to 2.5	Pass
				-20	3.91	8.200	0.0023	-2.5 to 2.5	Pass
				-10	3.91	11.700	0.0033	-2.5 to 2.5	Pass
				0	3.91	0.700	0.0002	-2.5 to 2.5	Pass
				10	3.91	11.600	0.0033	-2.5 to 2.5	Pass
				30	3.91	-15.700	-0.0045	-2.5 to 2.5	Pass
				40	3.91	-16.800	-0.0048	-2.5 to 2.5	Pass
				50	3.91	4.300	0.0012	-2.5 to 2.5	Pass
	3542.5	75	0	20	3.60	-18.200	-0.0051	-2.5 to 2.5	Pass
					3.91	-11.700	-0.0033	-2.5 to 2.5	Pass
					4.50	4.600	0.0013	-2.5 to 2.5	Pass
				-30	3.91	-21.200	-0.0060	-2.5 to 2.5	Pass
				-20	3.91	12.400	0.0035	-2.5 to 2.5	Pass
				-10	3.91	-8.000	-0.0023	-2.5 to 2.5	Pass
				0	3.91	-7.700	-0.0022	-2.5 to 2.5	Pass
				10	3.91	6.900	0.0019	-2.5 to 2.5	Pass
				30	3.91	-11.900	-0.0034	-2.5 to 2.5	Pass
				40	3.91	-11.900	-0.0034	-2.5 to 2.5	Pass
				50	3.91	10.800	0.0030	-2.5 to 2.5	Pass

2.1.4 B42a_20MHz

Band: 42a / Bandwidth: 20MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	3460	100	0	20	3.60	-13.600	-0.0039	-2.5 to 2.5	Pass
					3.91	11.000	0.0032	-2.5 to 2.5	Pass
					4.50	1.300	0.0004	-2.5 to 2.5	Pass
				-30	3.91	14.500	0.0042	-2.5 to 2.5	Pass
				-20	3.91	-20.700	-0.0060	-2.5 to 2.5	Pass
				-10	3.91	1.700	0.0005	-2.5 to 2.5	Pass
				0	3.91	-9.800	-0.0028	-2.5 to 2.5	Pass
				10	3.91	-18.000	-0.0052	-2.5 to 2.5	Pass
				30	3.91	-17.500	-0.0051	-2.5 to 2.5	Pass
				40	3.91	1.800	0.0005	-2.5 to 2.5	Pass
				50	3.91	-18.600	-0.0054	-2.5 to 2.5	Pass
	3500	100	0	20	3.60	9.100	0.0026	-2.5 to 2.5	Pass
					3.91	-18.300	-0.0052	-2.5 to 2.5	Pass
					4.50	-13.000	-0.0037	-2.5 to 2.5	Pass
				-30	3.91	5.200	0.0015	-2.5 to 2.5	Pass
				-20	3.91	-9.700	-0.0028	-2.5 to 2.5	Pass
				-10	3.91	9.600	0.0027	-2.5 to 2.5	Pass
				0	3.91	-9.700	-0.0028	-2.5 to 2.5	Pass
				10	3.91	8.200	0.0023	-2.5 to 2.5	Pass

				30	3.91	-13.200	-0.0038	-2.5 to 2.5	Pass
				40	3.91	10.200	0.0029	-2.5 to 2.5	Pass
				50	3.91	12.000	0.0034	-2.5 to 2.5	Pass
	3540	100	0	20	3.60	17.600	0.0050	-2.5 to 2.5	Pass
					3.91	-13.300	-0.0038	-2.5 to 2.5	Pass
					4.50	-16.100	-0.0045	-2.5 to 2.5	Pass
				-30	3.91	-12.800	-0.0036	-2.5 to 2.5	Pass
				-20	3.91	10.600	0.0030	-2.5 to 2.5	Pass
				-10	3.91	1.200	0.0003	-2.5 to 2.5	Pass
				0	3.91	-12.400	-0.0035	-2.5 to 2.5	Pass
				10	3.91	6.500	0.0018	-2.5 to 2.5	Pass
				30	3.91	-7.400	-0.0021	-2.5 to 2.5	Pass
				40	3.91	-7.400	-0.0021	-2.5 to 2.5	Pass
				50	3.91	11.900	0.0034	-2.5 to 2.5	Pass
16QAM	3460	100	0	20	3.60	-22.200	-0.0064	-2.5 to 2.5	Pass
					3.91	7.000	0.0020	-2.5 to 2.5	Pass
					4.50	-21.000	-0.0061	-2.5 to 2.5	Pass
				-30	3.91	11.300	0.0033	-2.5 to 2.5	Pass
				-20	3.91	-14.600	-0.0042	-2.5 to 2.5	Pass
				-10	3.91	16.700	0.0048	-2.5 to 2.5	Pass
				0	3.91	11.700	0.0034	-2.5 to 2.5	Pass
				10	3.91	5.300	0.0015	-2.5 to 2.5	Pass
				30	3.91	-3.500	-0.0010	-2.5 to 2.5	Pass
				40	3.91	-0.600	-0.0002	-2.5 to 2.5	Pass
				50	3.91	-21.200	-0.0061	-2.5 to 2.5	Pass
	3500	100	0	20	3.60	-19.600	-0.0056	-2.5 to 2.5	Pass
					3.91	5.000	0.0014	-2.5 to 2.5	Pass
					4.50	-15.200	-0.0043	-2.5 to 2.5	Pass
				-30	3.91	14.900	0.0043	-2.5 to 2.5	Pass
				-20	3.91	-7.700	-0.0022	-2.5 to 2.5	Pass
				-10	3.91	16.000	0.0046	-2.5 to 2.5	Pass
				0	3.91	3.500	0.0010	-2.5 to 2.5	Pass
				10	3.91	-29.000	-0.0083	-2.5 to 2.5	Pass
				30	3.91	-7.700	-0.0022	-2.5 to 2.5	Pass
				40	3.91	-13.100	-0.0037	-2.5 to 2.5	Pass
				50	3.91	-3.000	-0.0009	-2.5 to 2.5	Pass
	3540	100	0	20	3.60	0.000	0.0000	-2.5 to 2.5	Pass
					3.91	16.200	0.0046	-2.5 to 2.5	Pass
					4.50	5.500	0.0016	-2.5 to 2.5	Pass
				-30	3.91	-4.600	-0.0013	-2.5 to 2.5	Pass
				-20	3.91	-10.000	-0.0028	-2.5 to 2.5	Pass
				-10	3.91	4.200	0.0012	-2.5 to 2.5	Pass
				0	3.91	6.600	0.0019	-2.5 to 2.5	Pass
				10	3.91	9.300	0.0026	-2.5 to 2.5	Pass
				30	3.91	-5.300	-0.0015	-2.5 to 2.5	Pass
				40	3.91	3.800	0.0011	-2.5 to 2.5	Pass
				50	3.91	11.200	0.0032	-2.5 to 2.5	Pass
64QAM	3460	100	0	20	3.60	20.800	0.0060	-2.5 to 2.5	Pass
					3.91	-6.100	-0.0018	-2.5 to 2.5	Pass
					4.50	15.000	0.0043	-2.5 to 2.5	Pass
				-30	3.91	-15.700	-0.0045	-2.5 to 2.5	Pass
				-20	3.91	9.200	0.0027	-2.5 to 2.5	Pass
				-10	3.91	-21.000	-0.0061	-2.5 to 2.5	Pass
				0	3.91	-17.100	-0.0049	-2.5 to 2.5	Pass
				10	3.91	-5.800	-0.0017	-2.5 to 2.5	Pass
				30	3.91	10.800	0.0031	-2.5 to 2.5	Pass
				40	3.91	-19.900	-0.0058	-2.5 to 2.5	Pass
				50	3.91	-10.000	-0.0029	-2.5 to 2.5	Pass
	3500	100	0	20	3.60	-11.600	-0.0033	-2.5 to 2.5	Pass

					3.91	7.000	0.0020	-2.5 to 2.5	Pass
					4.50	7.100	0.0020	-2.5 to 2.5	Pass
				-30	3.91	-14.600	-0.0042	-2.5 to 2.5	Pass
				-20	3.91	10.900	0.0031	-2.5 to 2.5	Pass
				-10	3.91	10.800	0.0031	-2.5 to 2.5	Pass
				0	3.91	-3.800	-0.0011	-2.5 to 2.5	Pass
				10	3.91	-13.800	-0.0039	-2.5 to 2.5	Pass
				30	3.91	3.100	0.0009	-2.5 to 2.5	Pass
				40	3.91	-15.100	-0.0043	-2.5 to 2.5	Pass
				50	3.91	-11.600	-0.0033	-2.5 to 2.5	Pass
	3540	100	0	20	3.60	-11.000	-0.0031	-2.5 to 2.5	Pass
					3.91	12.900	0.0036	-2.5 to 2.5	Pass
					4.50	-8.000	-0.0023	-2.5 to 2.5	Pass
				-30	3.91	-0.900	-0.0003	-2.5 to 2.5	Pass
				-20	3.91	-11.100	-0.0031	-2.5 to 2.5	Pass
				-10	3.91	-9.700	-0.0027	-2.5 to 2.5	Pass
				0	3.91	-9.900	-0.0028	-2.5 to 2.5	Pass
				10	3.91	17.300	0.0049	-2.5 to 2.5	Pass
				30	3.91	0.000	0.0000	-2.5 to 2.5	Pass
				40	3.91	0.700	0.0002	-2.5 to 2.5	Pass
				50	3.91	-0.500	-0.0001	-2.5 to 2.5	Pass
256QAM	3460	100	0	20	3.60	13.800	0.0040	-2.5 to 2.5	Pass
					3.91	14.300	0.0041	-2.5 to 2.5	Pass
					4.50	-16.100	-0.0047	-2.5 to 2.5	Pass
				-30	3.91	5.400	0.0016	-2.5 to 2.5	Pass
				-20	3.91	5.100	0.0015	-2.5 to 2.5	Pass
				-10	3.91	-23.900	-0.0069	-2.5 to 2.5	Pass
				0	3.91	5.000	0.0014	-2.5 to 2.5	Pass
				10	3.91	-5.000	-0.0014	-2.5 to 2.5	Pass
				30	3.91	22.000	0.0064	-2.5 to 2.5	Pass
				40	3.91	-13.100	-0.0038	-2.5 to 2.5	Pass
				50	3.91	7.800	0.0023	-2.5 to 2.5	Pass
	3500	100	0	20	3.60	-7.800	-0.0022	-2.5 to 2.5	Pass
					3.91	9.100	0.0026	-2.5 to 2.5	Pass
					4.50	11.000	0.0031	-2.5 to 2.5	Pass
				-30	3.91	17.900	0.0051	-2.5 to 2.5	Pass
				-20	3.91	14.300	0.0041	-2.5 to 2.5	Pass
				-10	3.91	-12.200	-0.0035	-2.5 to 2.5	Pass
				0	3.91	-9.800	-0.0028	-2.5 to 2.5	Pass
				10	3.91	2.400	0.0007	-2.5 to 2.5	Pass
				30	3.91	-10.200	-0.0029	-2.5 to 2.5	Pass
				40	3.91	-3.500	-0.0010	-2.5 to 2.5	Pass
				50	3.91	9.800	0.0028	-2.5 to 2.5	Pass
	3540	100	0	20	3.60	7.700	0.0022	-2.5 to 2.5	Pass
					3.91	-18.000	-0.0051	-2.5 to 2.5	Pass
					4.50	12.500	0.0035	-2.5 to 2.5	Pass
				-30	3.91	-18.100	-0.0051	-2.5 to 2.5	Pass
				-20	3.91	20.600	0.0058	-2.5 to 2.5	Pass
				-10	3.91	2.400	0.0007	-2.5 to 2.5	Pass
				0	3.91	4.000	0.0011	-2.5 to 2.5	Pass
				10	3.91	-15.500	-0.0044	-2.5 to 2.5	Pass
				30	3.91	-14.200	-0.0040	-2.5 to 2.5	Pass
				40	3.91	-13.900	-0.0039	-2.5 to 2.5	Pass
				50	3.91	13.200	0.0037	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band42a_OBW

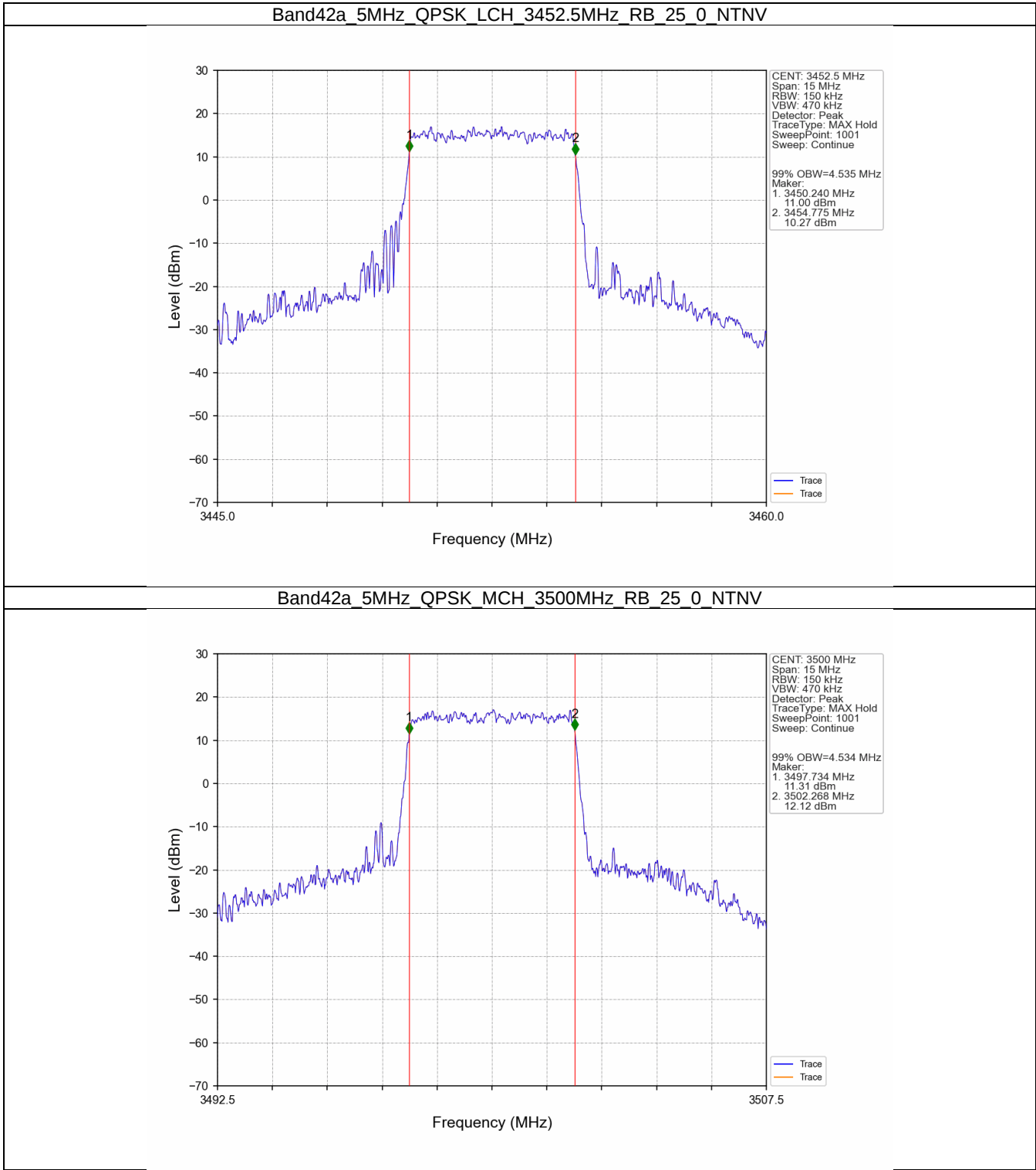
Band: 42a / NTV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	3452.5	25	0	4.535	/	Pass
		3500	25	0	4.534	/	Pass
		3547.5	25	0	4.543	/	Pass
	16QAM	3452.5	25	0	4.522	/	Pass
		3500	25	0	4.541	/	Pass
		3547.5	25	0	4.542	/	Pass
	64QAM	3452.5	25	0	4.530	/	Pass
		3500	25	0	4.533	/	Pass
		3547.5	25	0	4.544	/	Pass
	256QAM	3452.5	25	0	4.521	/	Pass
		3500	25	0	4.531	/	Pass
		3547.5	25	0	4.533	/	Pass
10	QPSK	3455	50	0	9.035	/	Pass
		3500	50	0	9.054	/	Pass
		3545	50	0	9.060	/	Pass
	16QAM	3455	50	0	9.035	/	Pass
		3500	50	0	9.021	/	Pass
		3545	50	0	9.035	/	Pass
	64QAM	3455	50	0	9.068	/	Pass
		3500	50	0	9.065	/	Pass
		3545	50	0	9.046	/	Pass
	256QAM	3455	50	0	9.036	/	Pass
		3500	50	0	9.026	/	Pass
		3545	50	0	9.034	/	Pass
15	QPSK	3457.5	75	0	13.613	/	Pass
		3500	75	0	13.641	/	Pass
		3542.5	75	0	13.575	/	Pass
	16QAM	3457.5	75	0	13.573	/	Pass
		3500	75	0	13.618	/	Pass
		3542.5	75	0	13.558	/	Pass
	64QAM	3457.5	75	0	13.544	/	Pass
		3500	75	0	13.563	/	Pass
		3542.5	75	0	13.556	/	Pass
	256QAM	3457.5	75	0	13.574	/	Pass
		3500	75	0	13.559	/	Pass
		3542.5	75	0	13.525	/	Pass
20	QPSK	3460	100	0	18.092	/	Pass
		3500	100	0	18.066	/	Pass
		3540	100	0	18.018	/	Pass
	16QAM	3460	100	0	18.058	/	Pass
		3500	100	0	17.999	/	Pass
		3540	100	0	18.134	/	Pass
	64QAM	3460	100	0	18.043	/	Pass
		3500	100	0	18.064	/	Pass
		3540	100	0	18.045	/	Pass
	256QAM	3460	100	0	18.050	/	Pass
		3500	100	0	18.073	/	Pass
		3540	100	0	18.009	/	Pass

3.1.2 Band42a_XDB

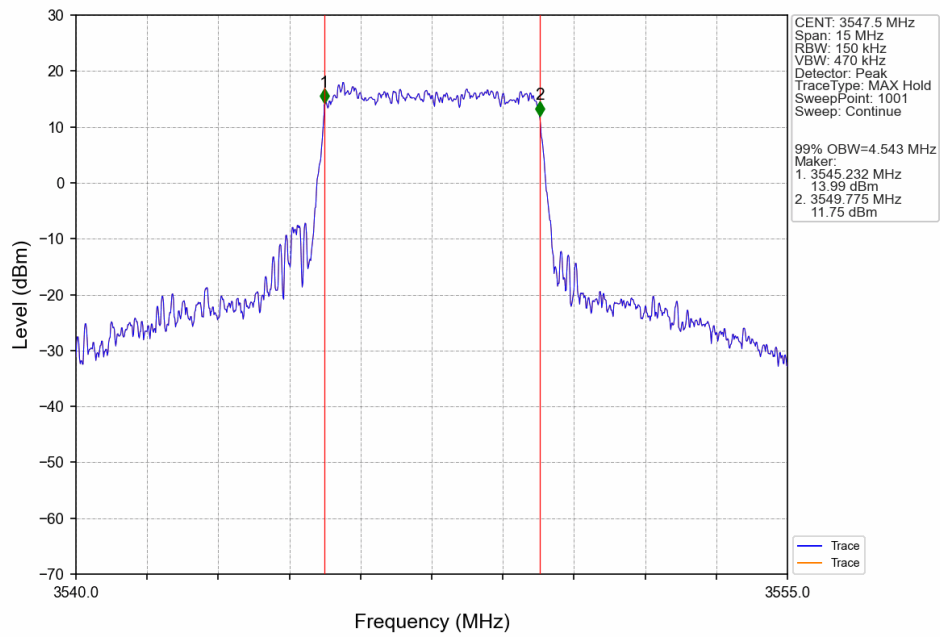
Band: 42a / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	3452.5	25	0	5.478	/	Pass
		3500	25	0	5.025	/	Pass
		3547.5	25	0	5.456	/	Pass
	16QAM	3452.5	25	0	5.225	/	Pass
		3500	25	0	5.275	/	Pass
		3547.5	25	0	5.219	/	Pass
	64QAM	3452.5	25	0	5.006	/	Pass
		3500	25	0	5.127	/	Pass
		3547.5	25	0	5.287	/	Pass
	256QAM	3452.5	25	0	5.578	/	Pass
		3500	25	0	5.013	/	Pass
		3547.5	25	0	4.984	/	Pass
10	QPSK	3455	50	0	9.935	/	Pass
		3500	50	0	10.080	/	Pass
		3545	50	0	10.187	/	Pass
	16QAM	3455	50	0	10.163	/	Pass
		3500	50	0	10.327	/	Pass
		3545	50	0	10.020	/	Pass
	64QAM	3455	50	0	10.790	/	Pass
		3500	50	0	10.683	/	Pass
		3545	50	0	10.853	/	Pass
	256QAM	3455	50	0	10.175	/	Pass
		3500	50	0	9.902	/	Pass
		3545	50	0	10.667	/	Pass
15	QPSK	3457.5	75	0	14.907	/	Pass
		3500	75	0	15.820	/	Pass
		3542.5	75	0	15.105	/	Pass
	16QAM	3457.5	75	0	14.961	/	Pass
		3500	75	0	14.794	/	Pass
		3542.5	75	0	15.016	/	Pass
	64QAM	3457.5	75	0	15.304	/	Pass
		3500	75	0	15.507	/	Pass
		3542.5	75	0	14.973	/	Pass
	256QAM	3457.5	75	0	14.861	/	Pass
		3500	75	0	14.797	/	Pass
		3542.5	75	0	14.897	/	Pass
20	QPSK	3460	100	0	19.807	/	Pass
		3500	100	0	21.326	/	Pass
		3540	100	0	20.234	/	Pass
	16QAM	3460	100	0	20.328	/	Pass
		3500	100	0	20.369	/	Pass
		3540	100	0	19.846	/	Pass
	64QAM	3460	100	0	21.052	/	Pass
		3500	100	0	19.991	/	Pass
		3540	100	0	19.950	/	Pass
	256QAM	3460	100	0	19.827	/	Pass
		3500	100	0	19.629	/	Pass
		3540	100	0	19.503	/	Pass

3.2 Test Graph

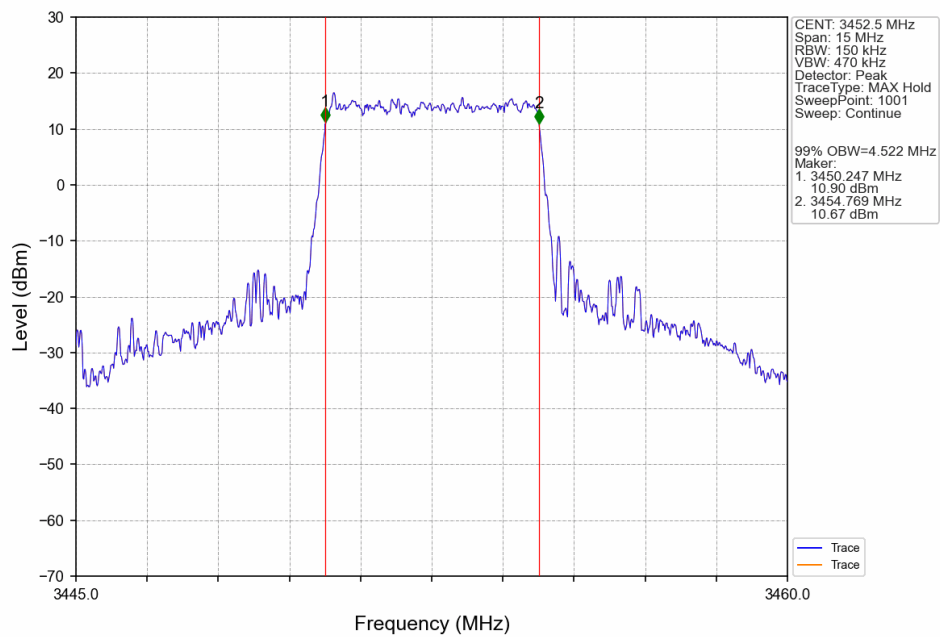
3.2.1 Band42a_OBW



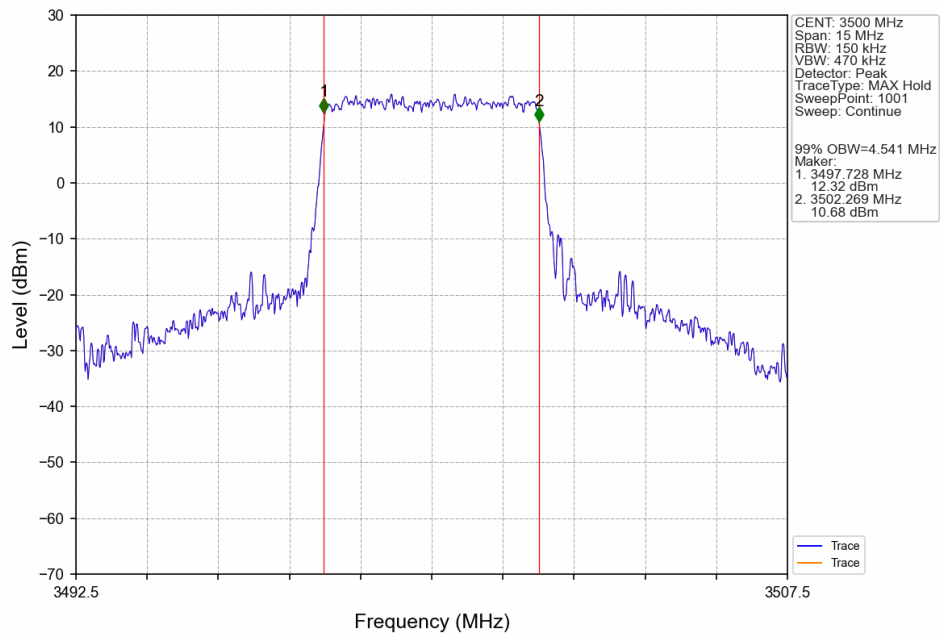
Band42a 5MHz QPSK HCH 3547.5MHz RB 25 0 NTN



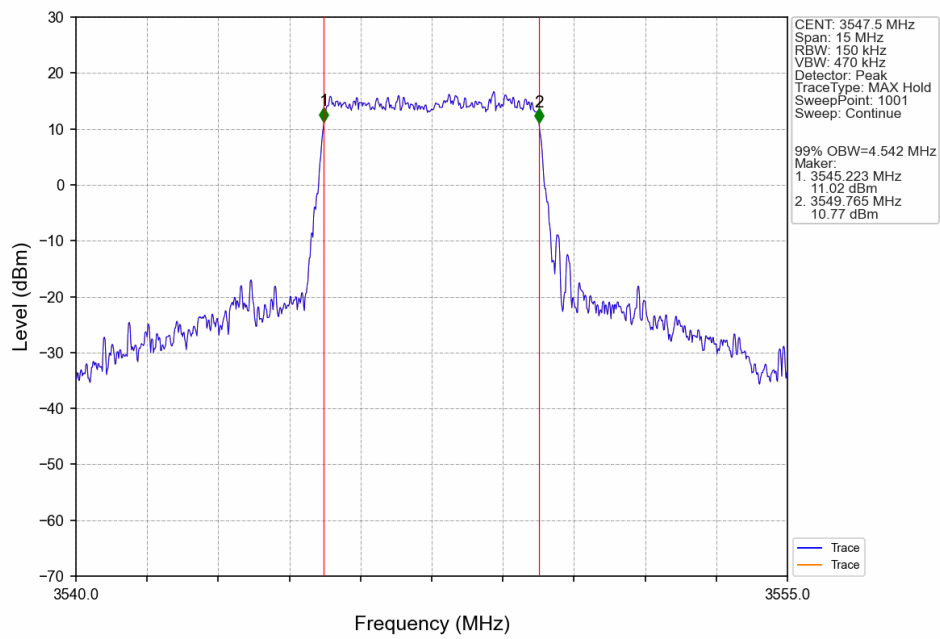
Band42a 5MHz 16QAM LCH 3452.5MHz RB 25 0 NTN



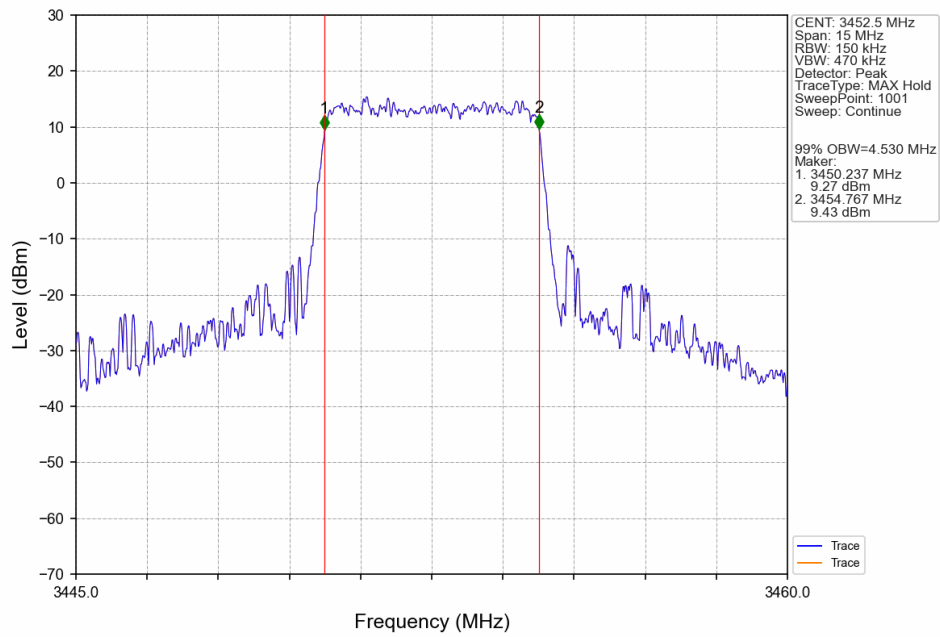
Band42a 5MHz 16QAM MCH 3500MHz RB 25 0 NTNV



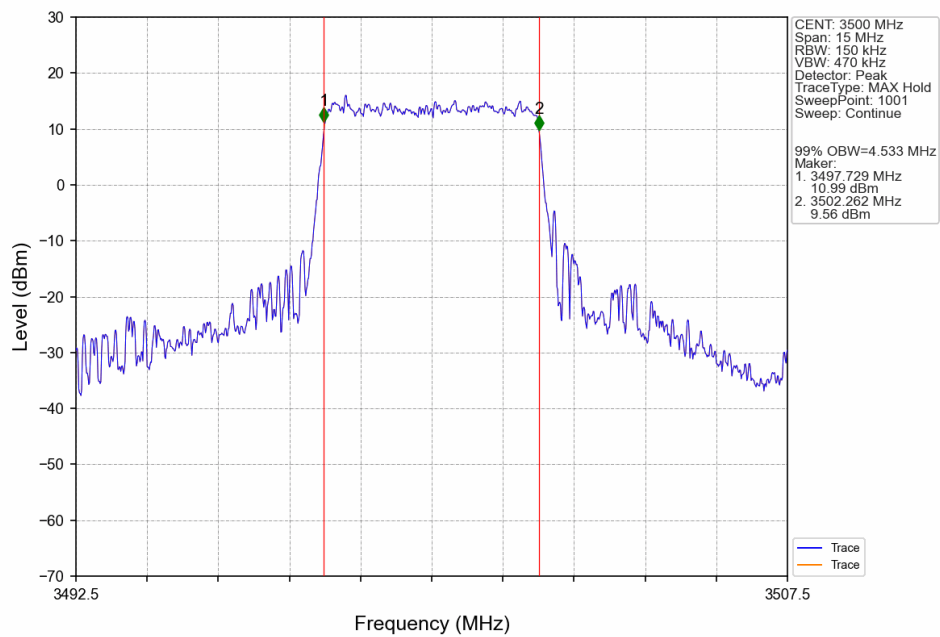
Band42a 5MHz 16QAM HCH 3547.5MHz RB 25 0 NTNV



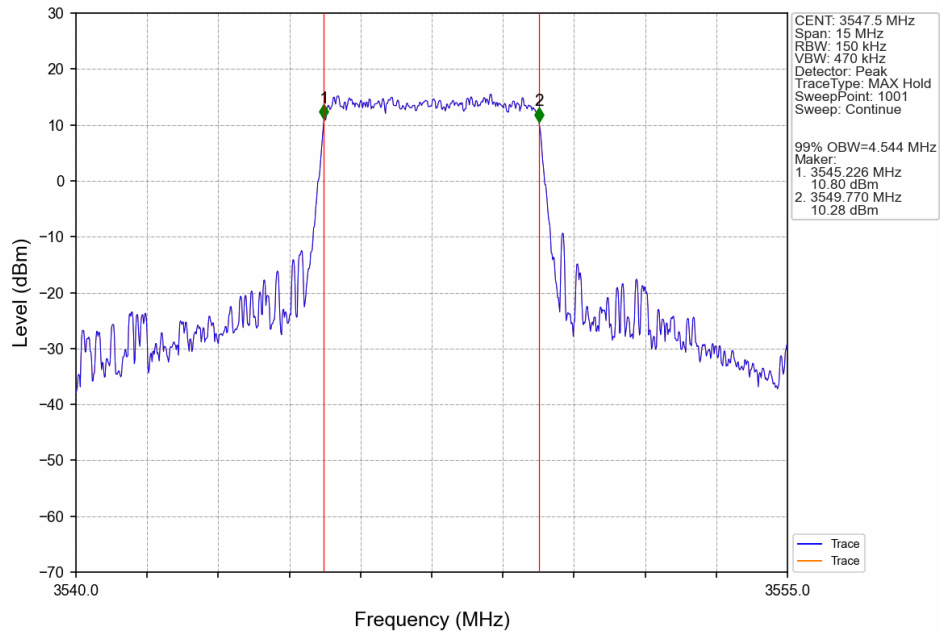
Band42a 5MHz 64QAM LCH 3452.5MHz RB 25 0 NTNV



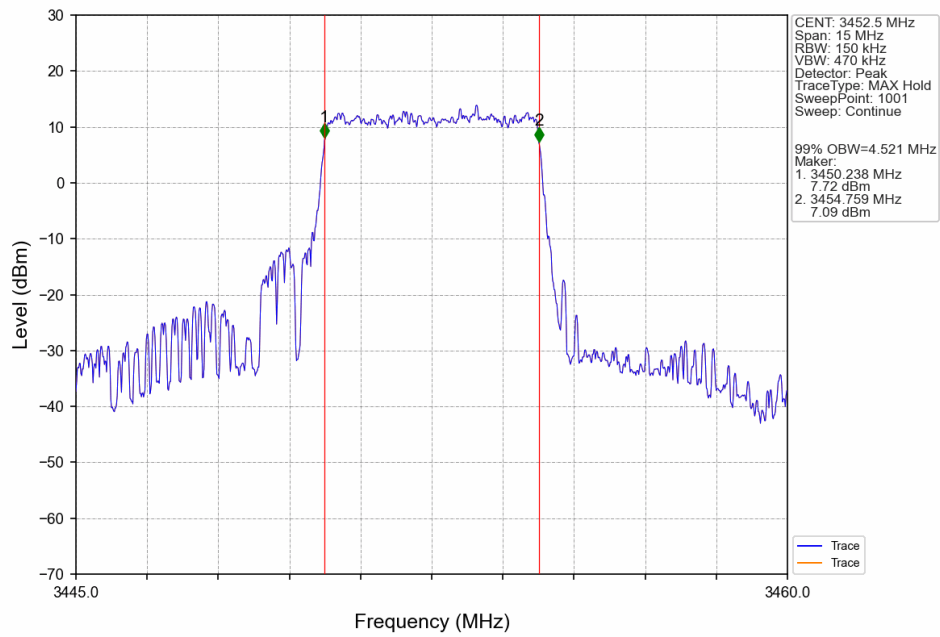
Band42a 5MHz 64QAM MCH 3500MHz RB 25 0 NTNV



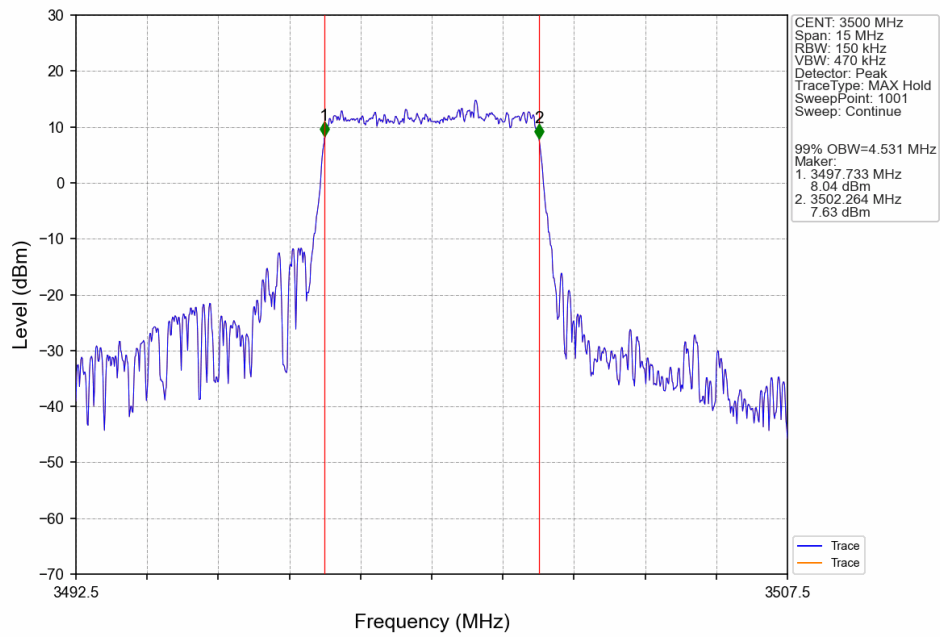
Band42a 5MHz 64QAM HCH 3547.5MHz RB 25 0 NTNV



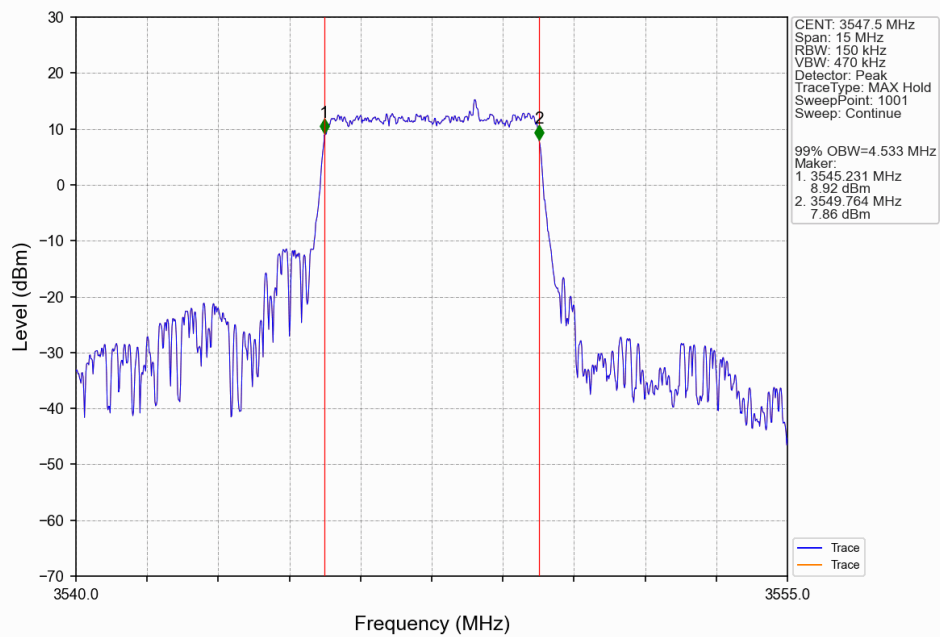
Band42a 5MHz 256QAM LCH 3452.5MHz RB 25 0 NTNV



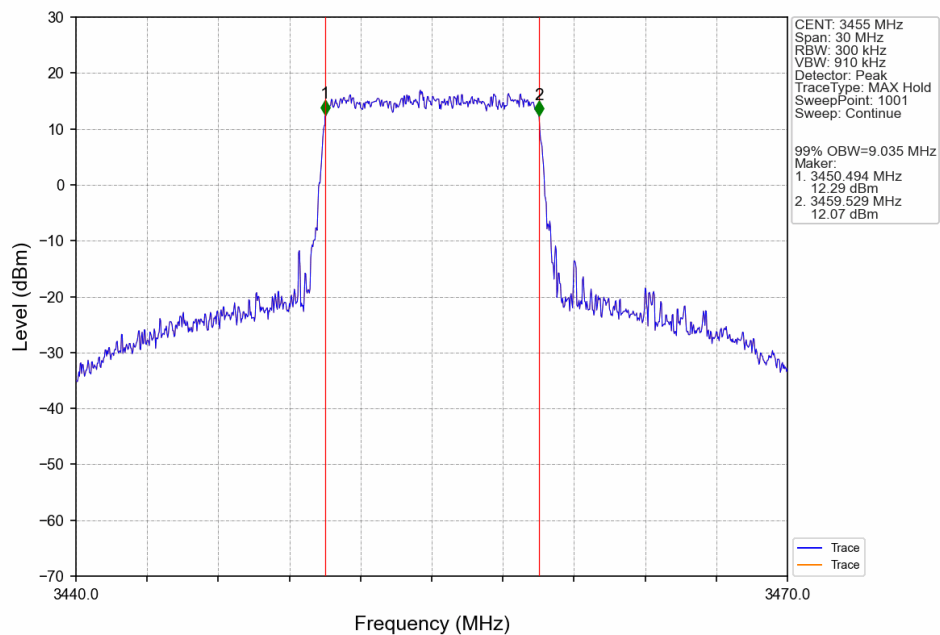
Band42a 5MHz 256QAM MCH 3500MHz RB 25 0 NTNV



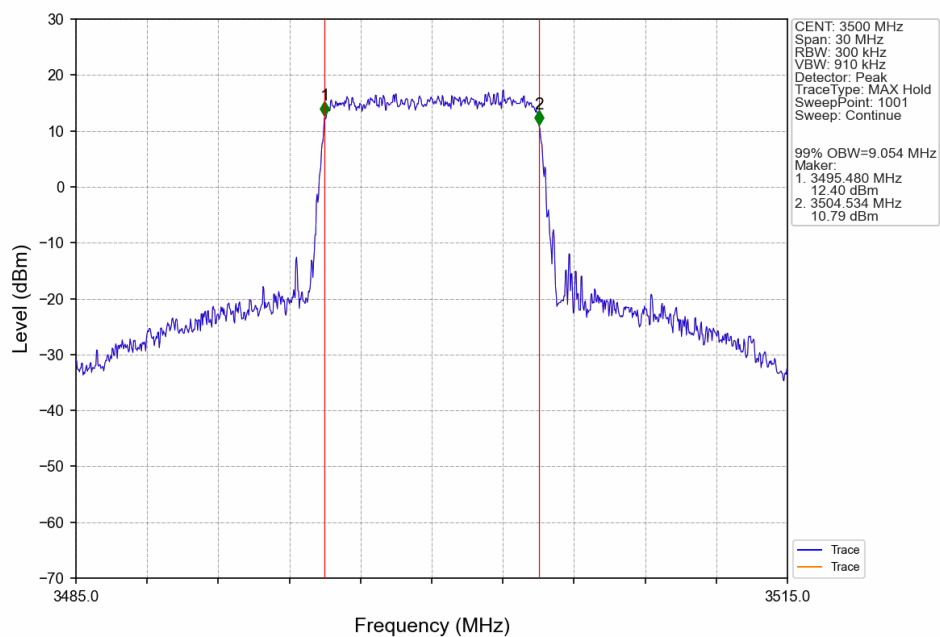
Band42a 5MHz 256QAM HCH 3547.5MHz RB 25 0 NTNV



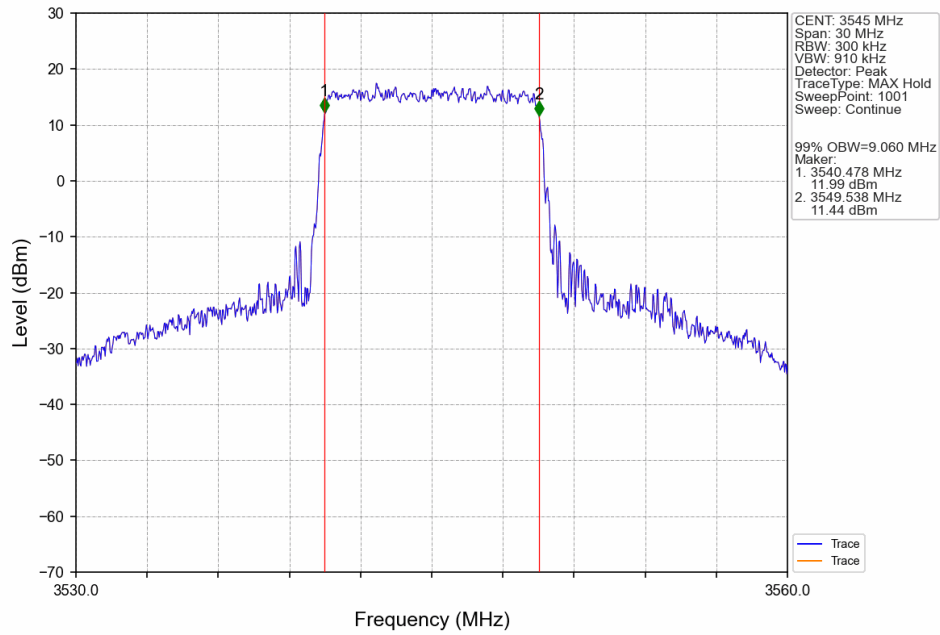
Band42a 10MHz QPSK LCH 3455MHz RB 50 0 NTNV



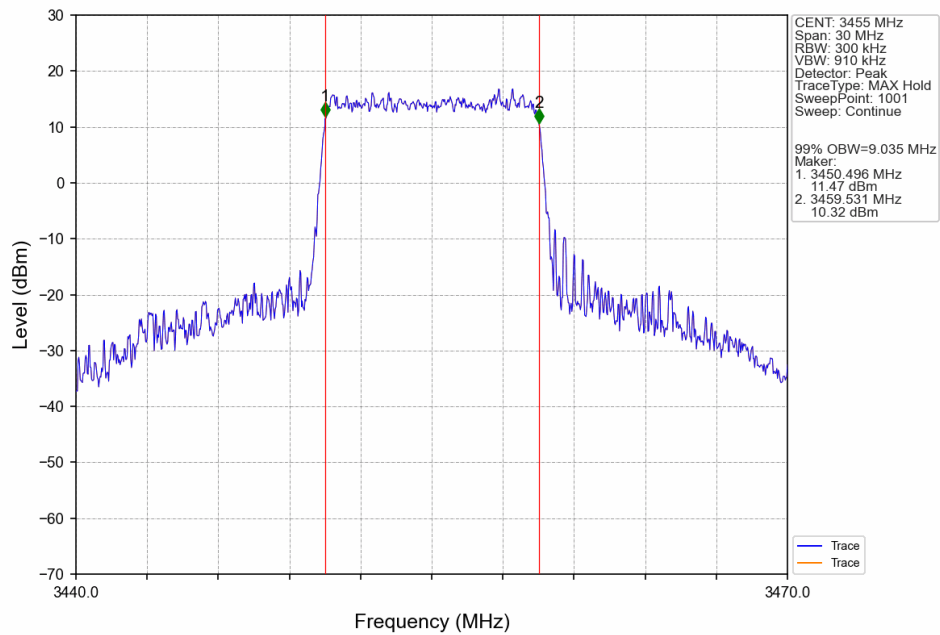
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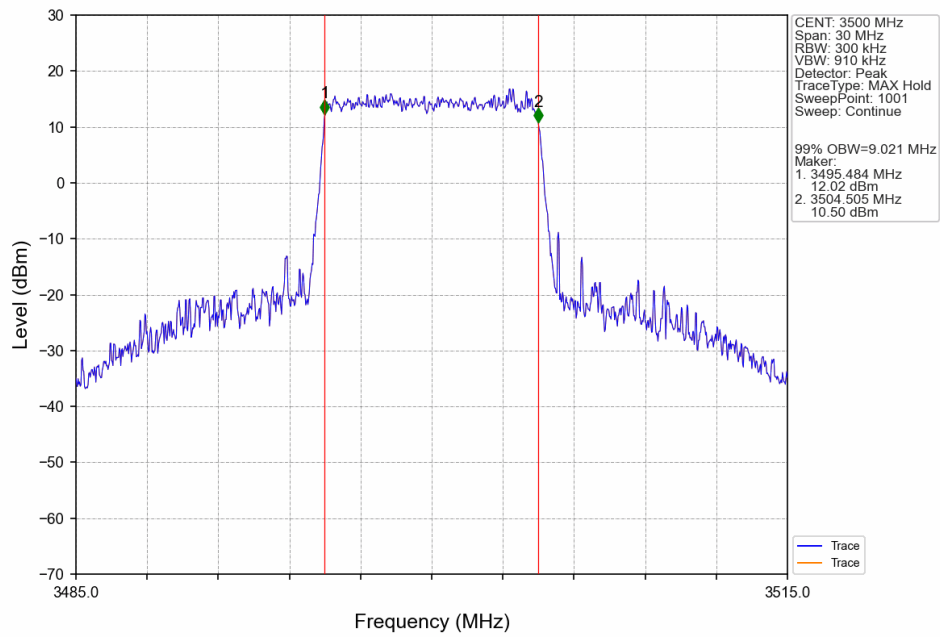
Band42a 10MHz QPSK HCH 3545MHz RB 50 0 NTNV



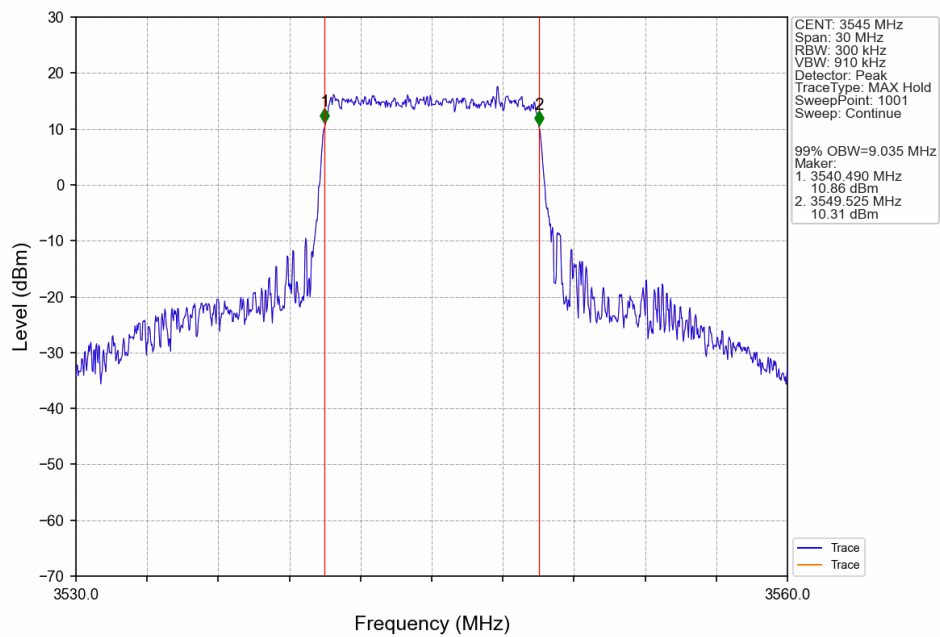
Band42a 10MHz 16QAM LCH 3455MHz RB 50 0 NTNV



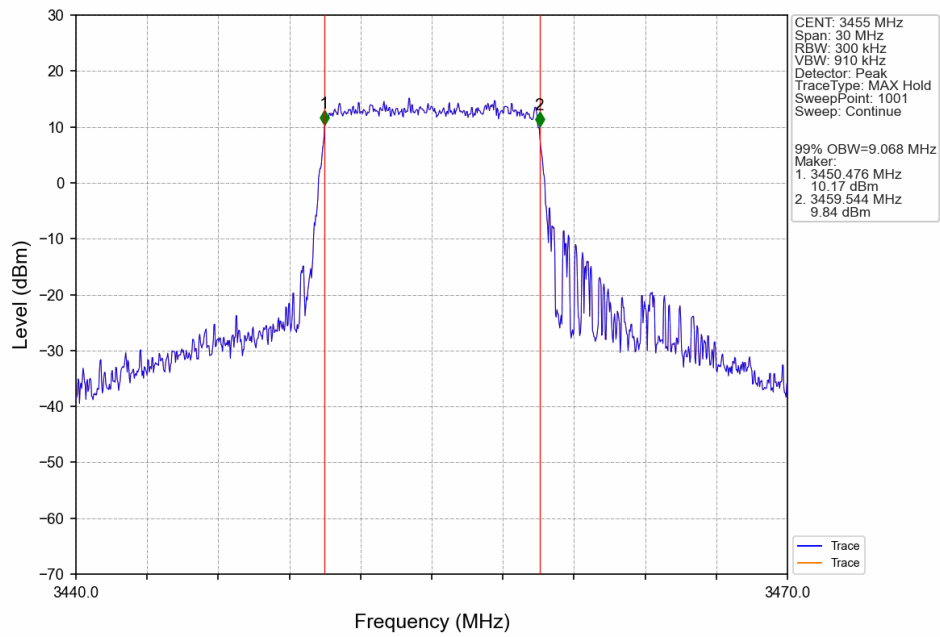
Band42a 10MHz 16QAM MCH 3500MHz RB 50 0 NTNV



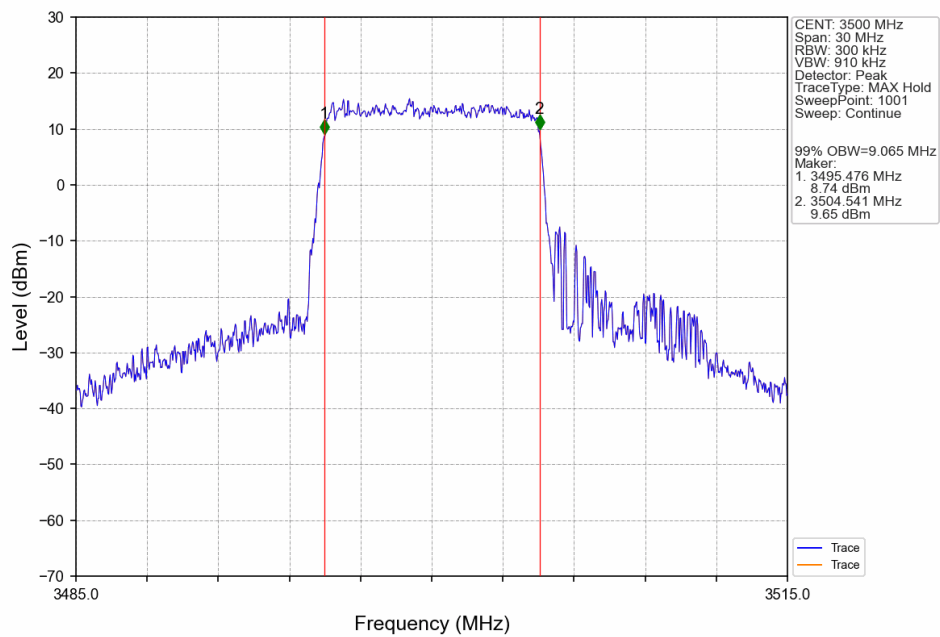
Band42a 10MHz 16QAM HCH 3545MHz RB 50 0 NTNV



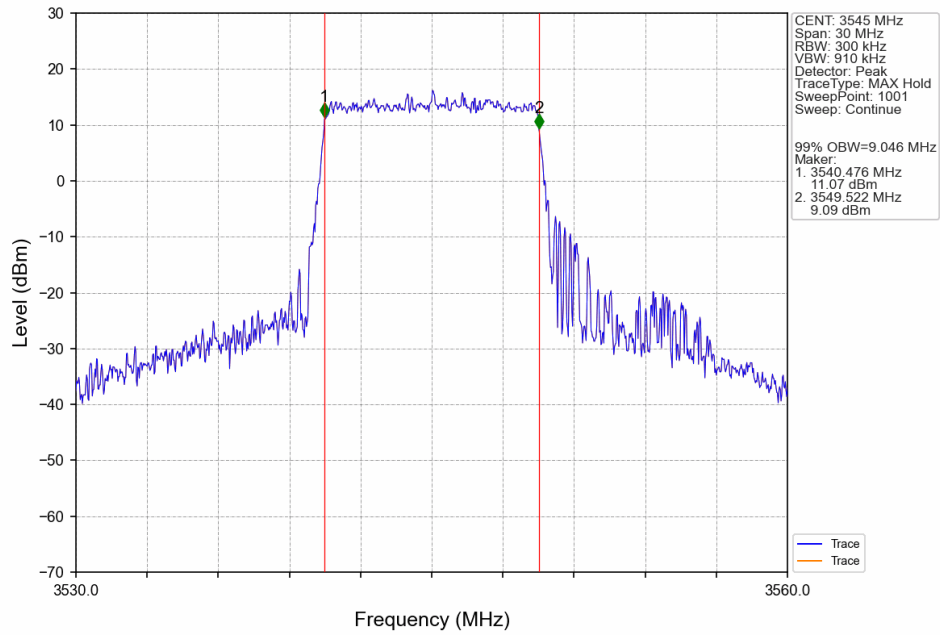
Band42a 10MHz 64QAM LCH 3455MHz RB 50 0 NTNV



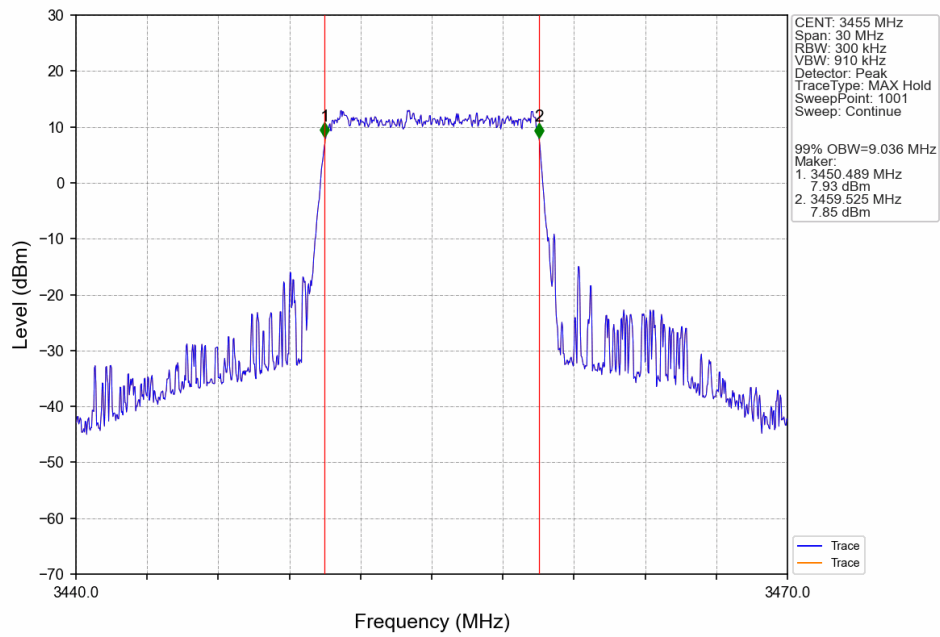
Band42a 10MHz 64QAM MCH 3500MHz RB 50 0 NTNV



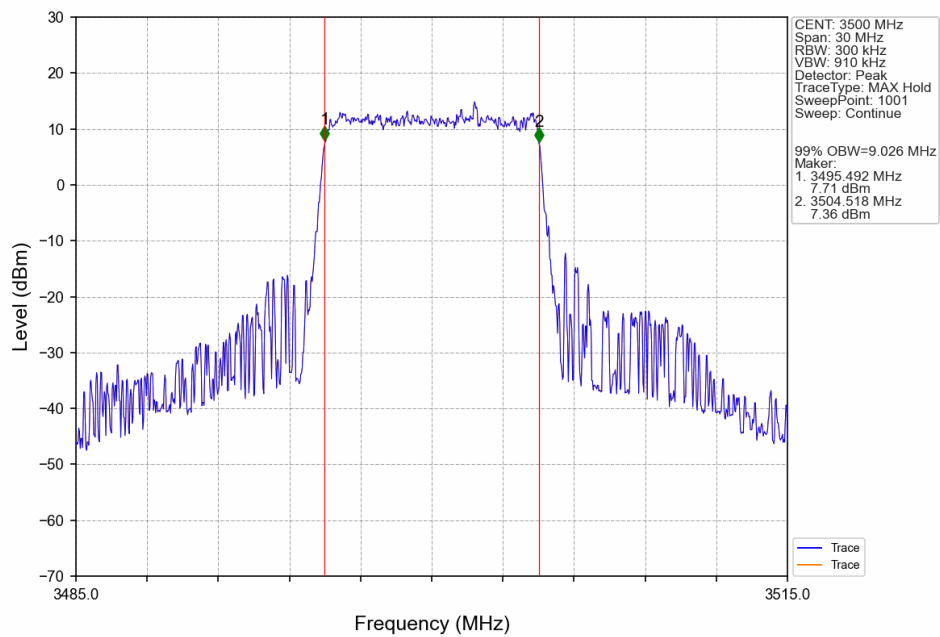
Band42a 10MHz 64QAM HCH 3545MHz RB 50 0 NTNV



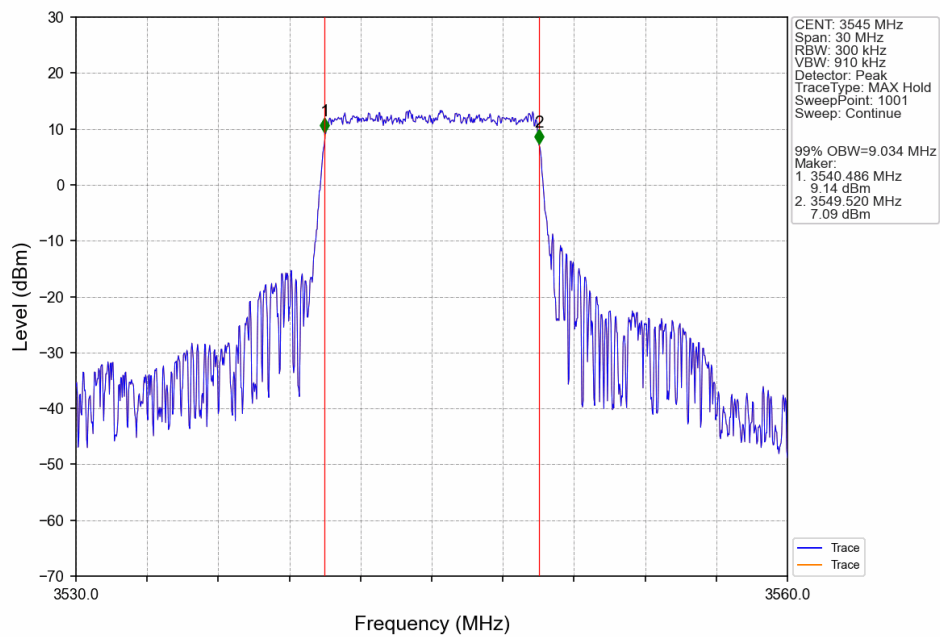
Band42a 10MHz 256QAM LCH 3455MHz RB 50 0 NTNV



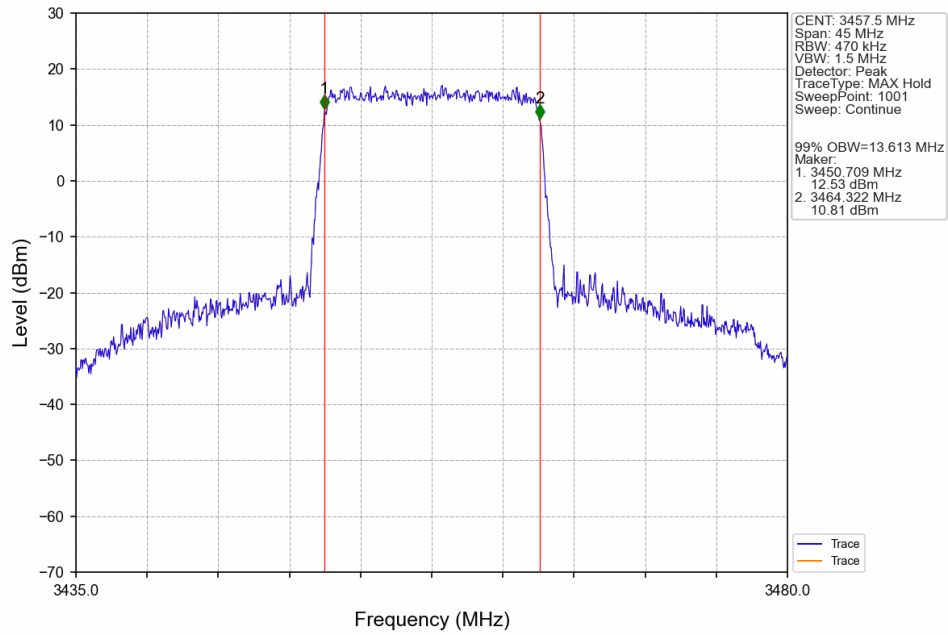
Band42a 10MHz 256QAM MCH 3500MHz RB 50 0 NTNV



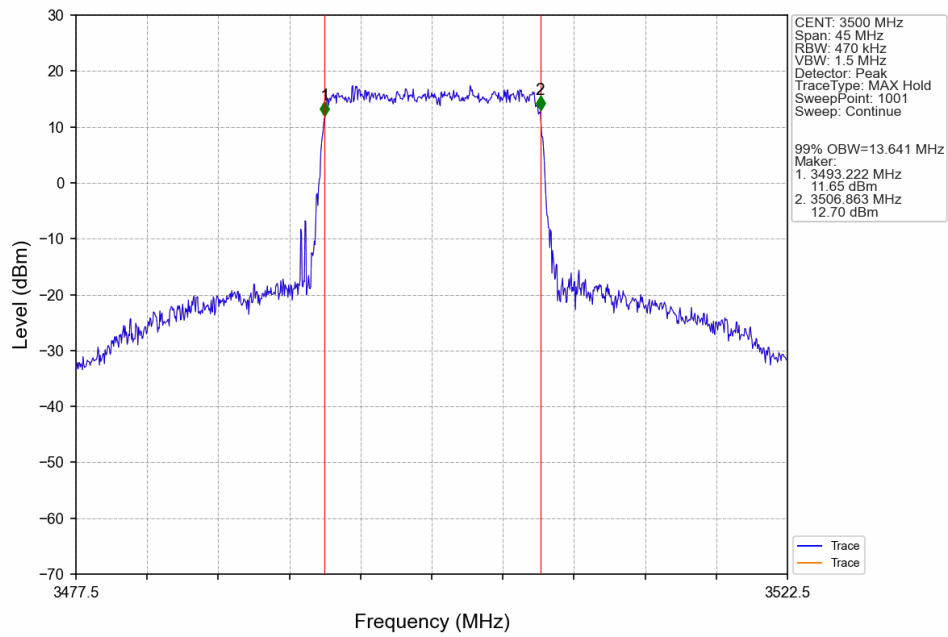
Band42a 10MHz 256QAM HCH 3545MHz RB 50 0 NTNV



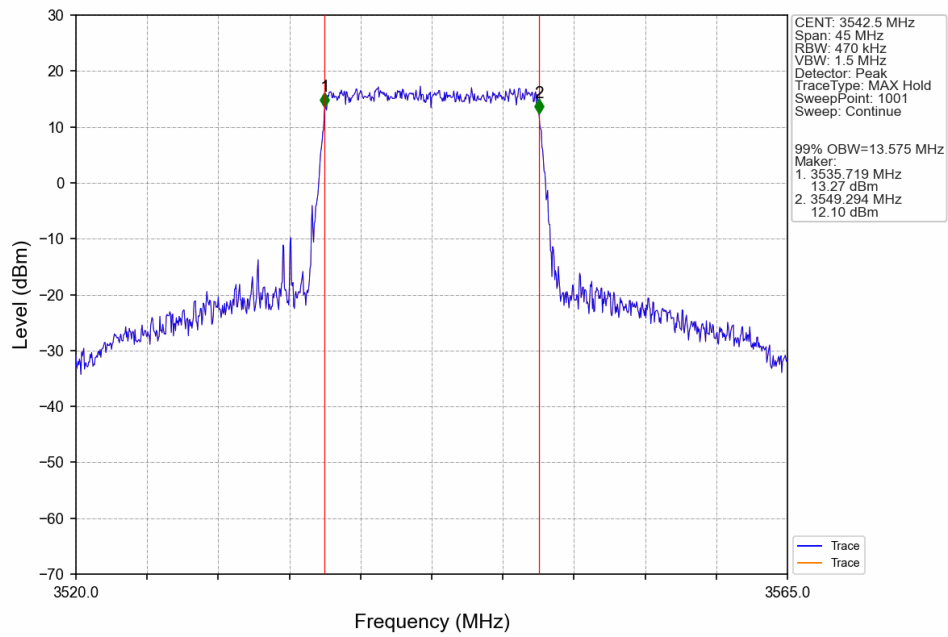
Band42a 15MHz QPSK LCH 3457.5MHz RB 75 0 NTNV



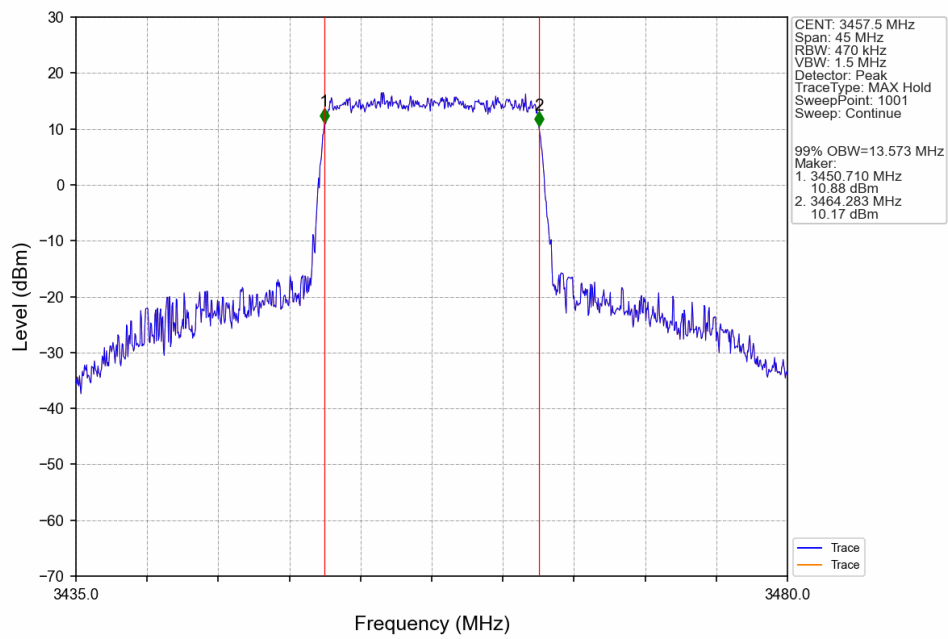
Band42a 15MHz QPSK MCH 3500MHz RB 75 0 NTNV



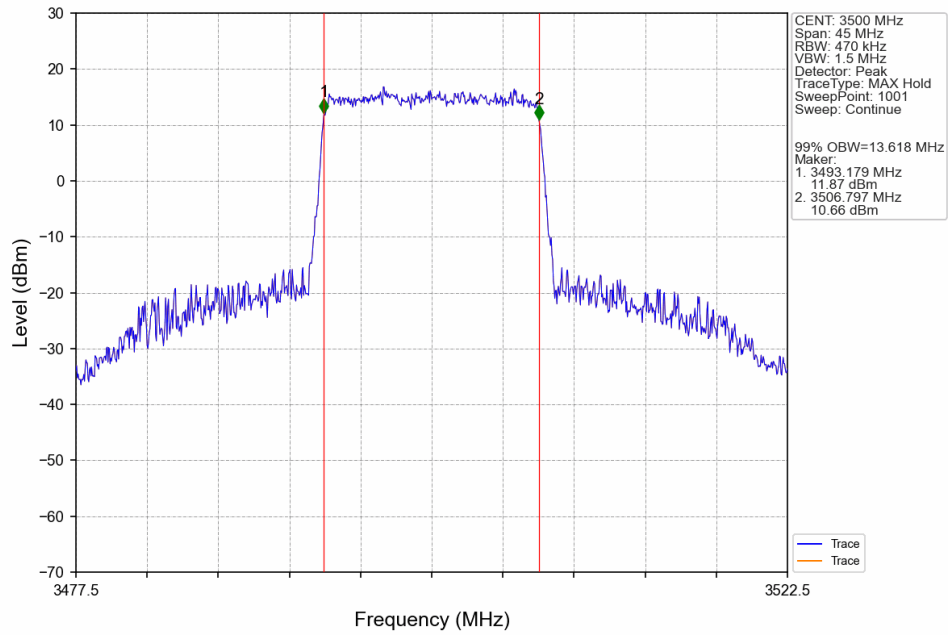
Band42a 15MHz QPSK HCH 3542.5MHz RB 75 0 NTV



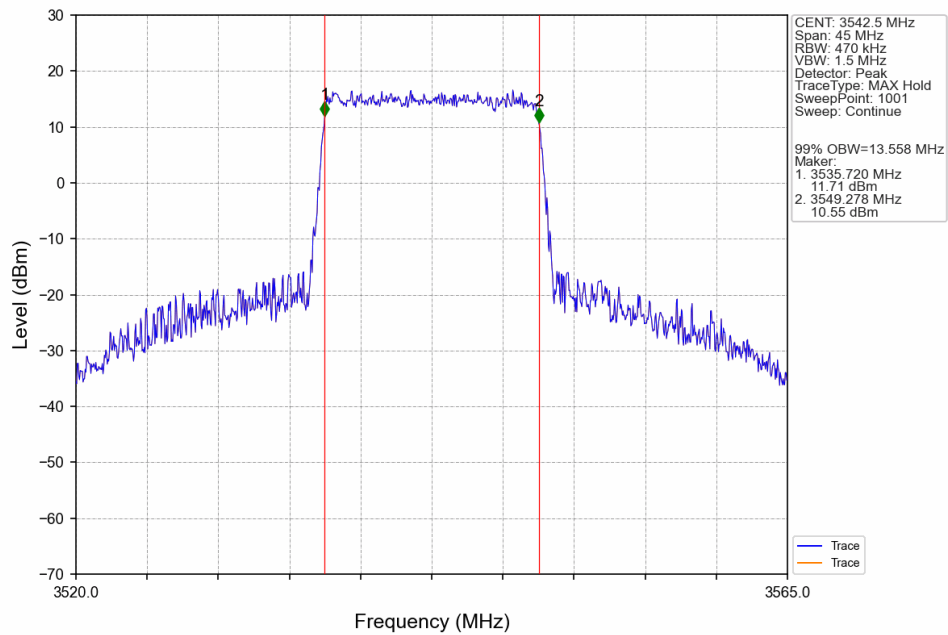
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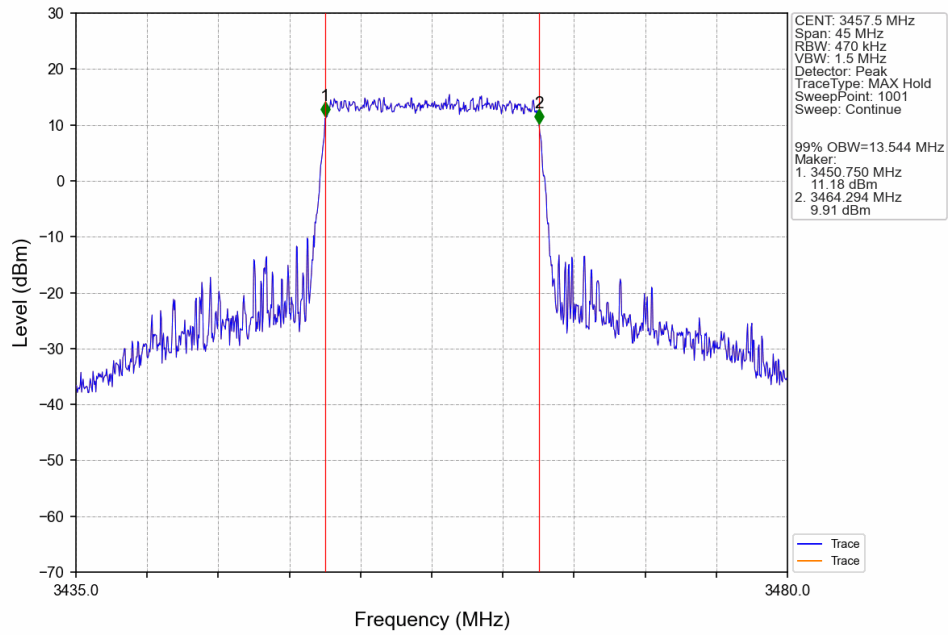
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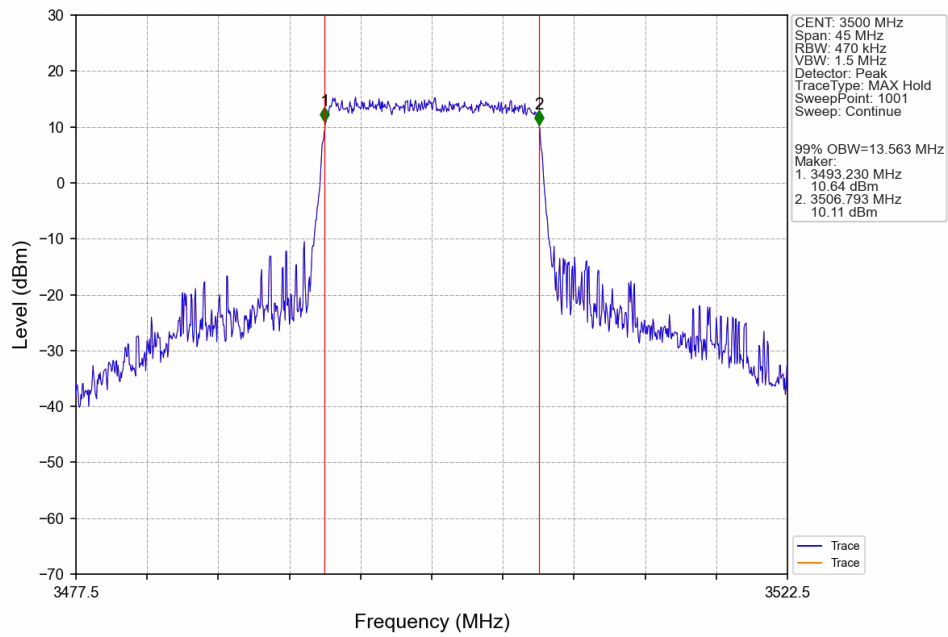
Band42a 15MHz 16QAM HCH 3542.5MHz RB 75 0 NTNV



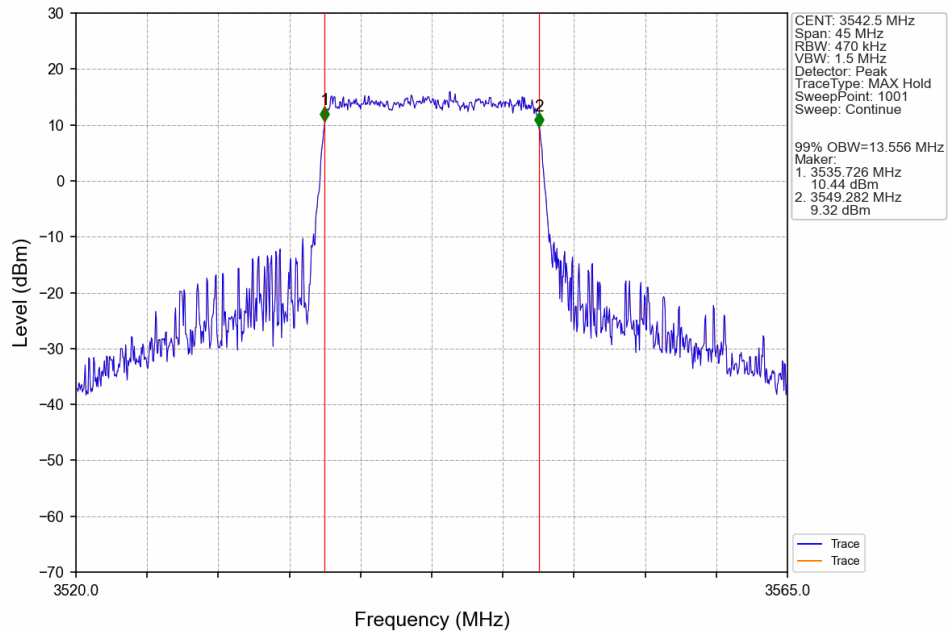
Band42a 15MHz 64QAM LCH 3457.5MHz RB 75 0 NTNV



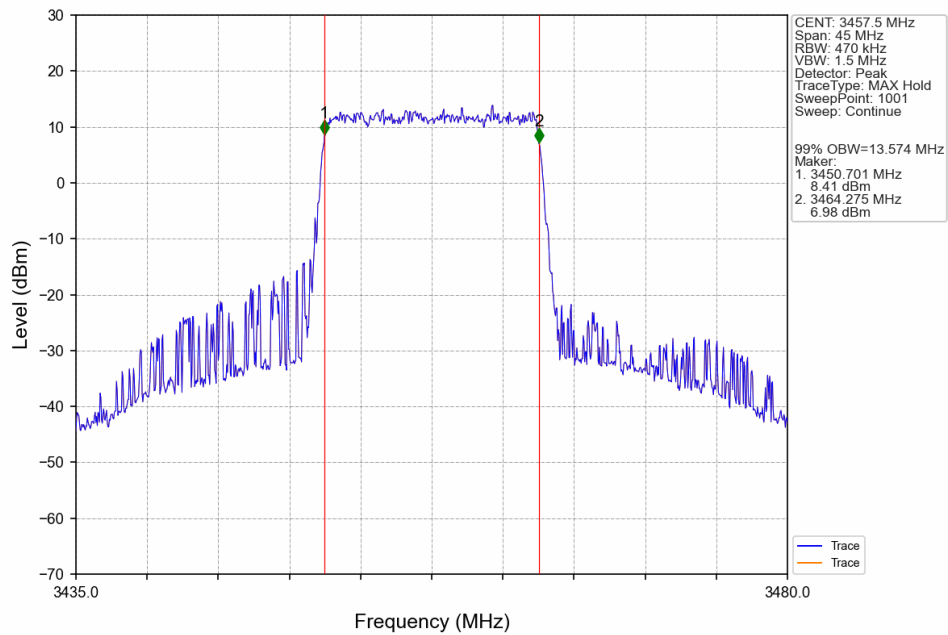
Band42a 15MHz 64QAM MCH 3500MHz RB 75 0 NTNV



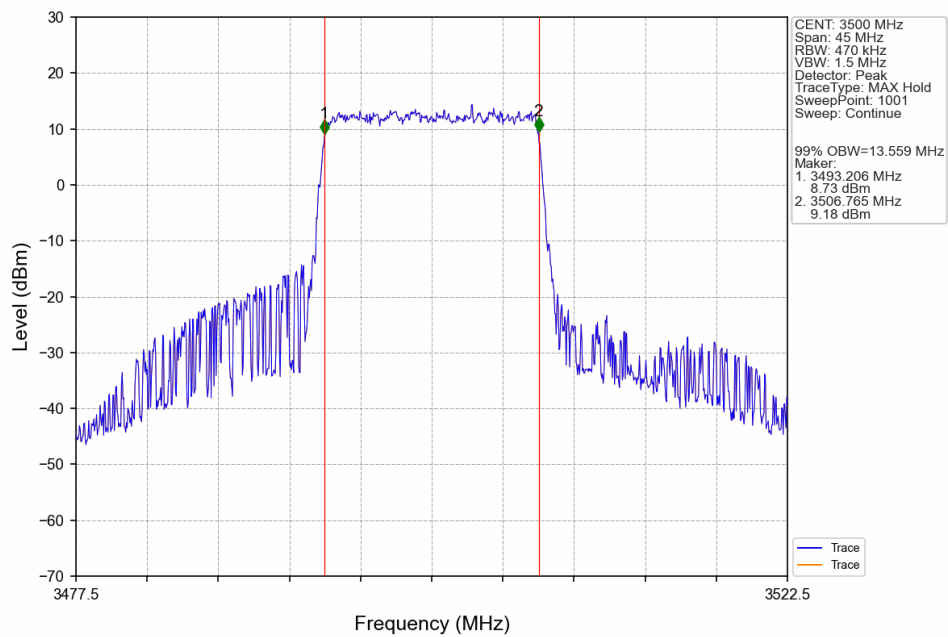
Band42a 15MHz 64QAM HCH 3542.5MHz RB 75 0 NTNV



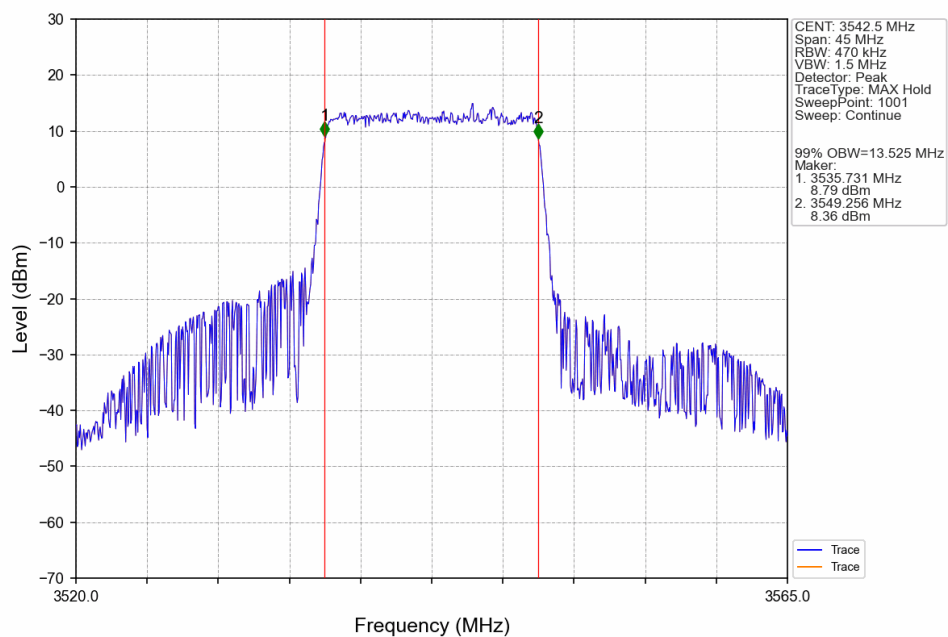
Band42a 15MHz 256QAM LCH 3457.5MHz RB 75 0 NTNV



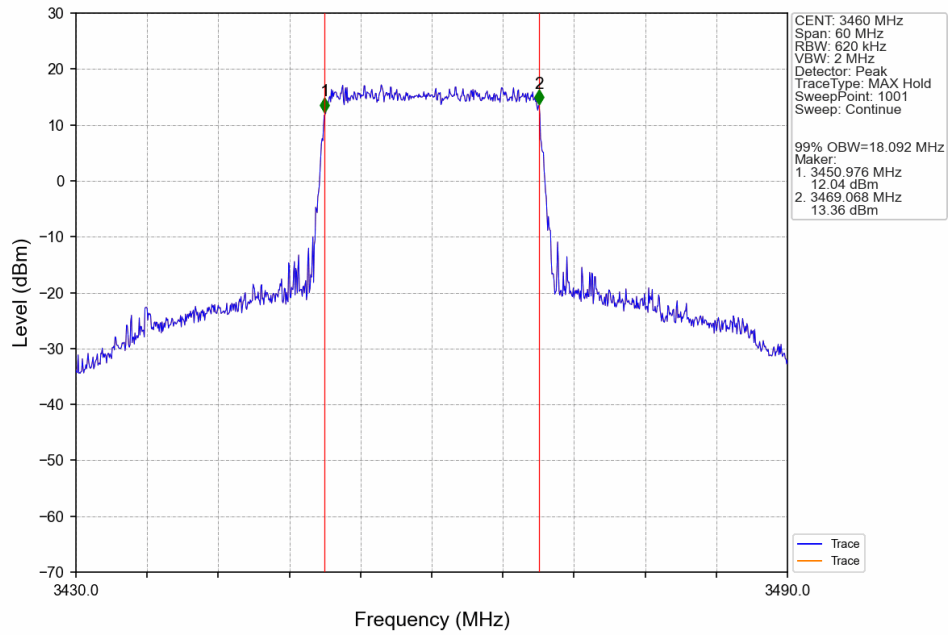
Band42a 15MHz 256QAM MCH 3500MHz RB 75 0 NTNV



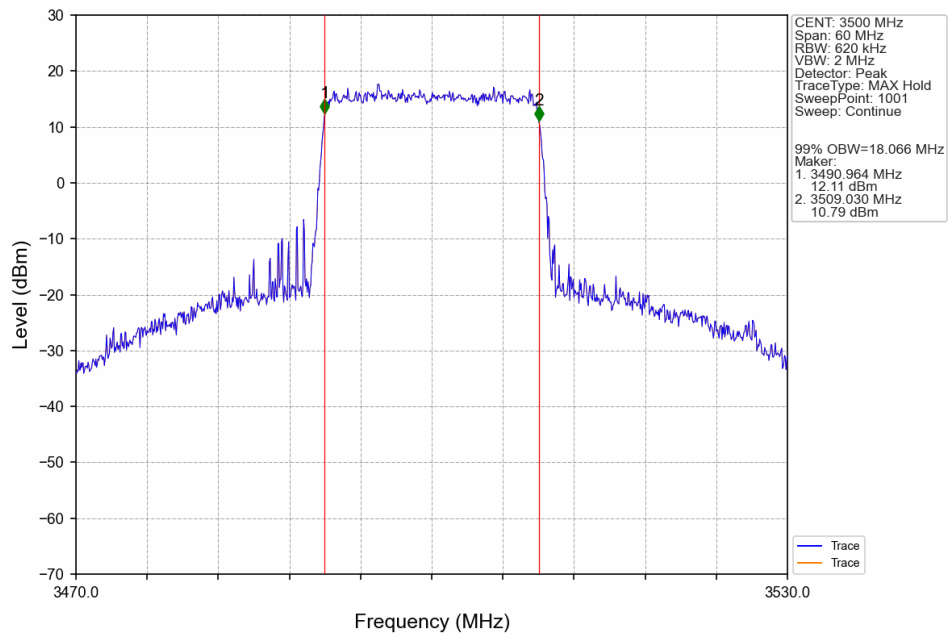
Band42a 15MHz 256QAM HCH 3542.5MHz RB 75 0 NTNV



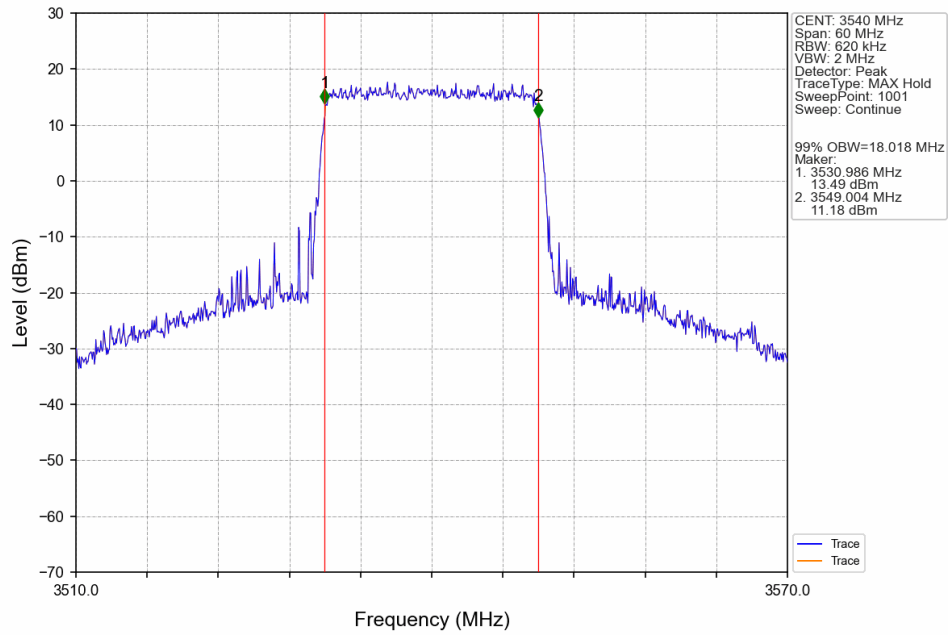
Band42a 20MHz QPSK LCH 3460MHz RB 100 0 NTNV



Band42a 20MHz QPSK MCH 3500MHz RB 100 0 NTNV



Band42a 20MHz QPSK HCH 3540MHz RB 100 0 NTNV



Band42a 20MHz 16QAM LCH 3460MHz RB 100 0 NTNV

