

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B42c_5MHz_EIRP

Band: 42c / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	3552.5	1	0	22.22	2.50	24.72	/	Pass
			13	22.31	2.50	24.81	/	Pass
			24	22.31	2.50	24.81	/	Pass
		12	0	21.26	2.50	23.76	/	Pass
			6	21.29	2.50	23.79	/	Pass
			13	21.31	2.50	23.81	/	Pass
		25	0	21.30	2.50	23.80	/	Pass
	3575	1	0	22.80	2.50	25.30	/	Pass
			13	22.87	2.50	25.37	/	Pass
			24	22.88	2.50	25.38	/	Pass
		12	0	21.86	2.50	24.36	/	Pass
			6	21.92	2.50	24.42	/	Pass
			13	21.94	2.50	24.44	/	Pass
		25	0	21.87	2.50	24.37	/	Pass
	3597.5	1	0	23.09	2.50	25.59	/	Pass
			13	23.17	2.50	25.67	/	Pass
			24	23.00	2.50	25.50	/	Pass
		12	0	22.15	2.50	24.65	/	Pass
			6	22.15	2.50	24.65	/	Pass
			13	22.07	2.50	24.57	/	Pass
		25	0	22.13	2.50	24.63	/	Pass
16QAM	3552.5	1	0	21.29	2.50	23.79	/	Pass
			13	21.43	2.50	23.93	/	Pass
			24	21.47	2.50	23.97	/	Pass
		12	0	20.30	2.50	22.80	/	Pass
			6	20.35	2.50	22.85	/	Pass
			13	20.39	2.50	22.89	/	Pass
		25	0	20.30	2.50	22.80	/	Pass
	3575	1	0	22.07	2.50	24.57	/	Pass
			13	21.93	2.50	24.43	/	Pass
			24	21.87	2.50	24.37	/	Pass
		12	0	20.84	2.50	23.34	/	Pass
			6	20.76	2.50	23.26	/	Pass
			13	20.88	2.50	23.38	/	Pass
		25	0	20.96	2.50	23.46	/	Pass
	3597.5	1	0	22.22	2.50	24.72	/	Pass
			13	22.21	2.50	24.71	/	Pass
			24	22.10	2.50	24.60	/	Pass
		12	0	21.12	2.50	23.62	/	Pass
			6	21.17	2.50	23.67	/	Pass
			13	21.06	2.50	23.56	/	Pass
		25	0	21.17	2.50	23.67	/	Pass
64QAM	3552.5	1	0	21.27	2.50	23.77	/	Pass
			13	21.29	2.50	23.79	/	Pass
			24	21.17	2.50	23.67	/	Pass
		12	0	20.30	2.50	22.80	/	Pass
			6	20.35	2.50	22.85	/	Pass
			13	19.46	2.50	21.96	/	Pass
		25	0	19.36	2.50	21.86	/	Pass
	3575	1	0	20.99	2.50	23.49	/	Pass
			13	20.93	2.50	23.43	/	Pass
			24	20.84	2.50	23.34	/	Pass
		12	0	19.97	2.50	22.47	/	Pass
			6	19.95	2.50	22.45	/	Pass

			13	19.97	2.50	22.47	/	Pass
		25	0	19.86	2.50	22.36	/	Pass
	3597.5	1	0	21.26	2.50	23.76	/	Pass
			13	21.33	2.50	23.83	/	Pass
			24	21.04	2.50	23.54	/	Pass
		12	0	20.11	2.50	22.61	/	Pass
			6	20.20	2.50	22.70	/	Pass
			13	20.18	2.50	22.68	/	Pass
		25	0	20.17	2.50	22.67	/	Pass
	256QAM	3552.5	1	0	17.13	2.50	19.63	/
13				17.17	2.50	19.67	/	Pass
24				17.28	2.50	19.78	/	Pass
12			0	17.39	2.50	19.89	/	Pass
			6	17.35	2.50	19.85	/	Pass
			13	17.40	2.50	19.90	/	Pass
25			0	17.35	2.50	19.85	/	Pass
3575		1	0	17.78	2.50	20.28	/	Pass
			13	17.97	2.50	20.47	/	Pass
			24	17.91	2.50	20.41	/	Pass
		12	0	17.93	2.50	20.43	/	Pass
			6	17.94	2.50	20.44	/	Pass
			13	17.95	2.50	20.45	/	Pass
		25	0	17.92	2.50	20.42	/	Pass
3597.5		1	0	18.22	2.50	20.72	/	Pass
			13	18.08	2.50	20.58	/	Pass
			24	18.09	2.50	20.59	/	Pass
		12	0	18.22	2.50	20.72	/	Pass
			6	18.17	2.50	20.67	/	Pass
			13	18.15	2.50	20.65	/	Pass
		25	0	18.19	2.50	20.69	/	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.2 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	12.58	2.50	15.08	<=23	Pass
			13	19.57	2.50	22.07	<=23	Pass
			24	19.46	2.50	21.96	<=23	Pass
		12	0	18.38	2.50	20.88	<=23	Pass
			6	18.55	2.50	21.05	<=23	Pass
			13	18.47	2.50	20.97	<=23	Pass
		25	0	18.60	2.50	21.10	<=23	Pass
	3575	1	0	20.12	2.50	22.62	<=23	Pass
			13	20.07	2.50	22.57	<=23	Pass
			24	20.02	2.50	22.52	<=23	Pass
		12	0	18.96	2.50	21.46	<=23	Pass
			6	19.00	2.50	21.50	<=23	Pass
			13	19.19	2.50	21.69	<=23	Pass
		25	0	18.97	2.50	21.47	<=23	Pass
	3597.5	1	0	20.10	2.50	22.60	<=23	Pass
			13	20.11	2.50	22.61	<=23	Pass
			24	20.11	2.50	22.61	<=23	Pass
		12	0	18.86	2.50	21.36	<=23	Pass
			6	19.01	2.50	21.51	<=23	Pass
			13	19.11	2.50	21.61	<=23	Pass
		25	0	19.08	2.50	21.58	<=23	Pass
16QAM	3552.5	1	0	18.80	2.50	21.30	<=23	Pass
			13	18.73	2.50	21.23	<=23	Pass
			24	18.94	2.50	21.44	<=23	Pass
		12	0	17.63	2.50	20.13	<=23	Pass

		25	6	-35.63	2.50	-33.13	<=23	Pass
			13	17.58	2.50	20.08	<=23	Pass
			0	17.52	2.50	20.02	<=23	Pass
	3575	1	0	18.92	2.50	21.42	<=23	Pass
			13	18.94	2.50	21.44	<=23	Pass
			24	18.84	2.50	21.34	<=23	Pass
		12	0	17.84	2.50	20.34	<=23	Pass
			6	18.08	2.50	20.58	<=23	Pass
			13	18.17	2.50	20.67	<=23	Pass
		25	0	18.12	2.50	20.62	<=23	Pass
	3597.5	1	0	19.15	2.50	21.65	<=23	Pass
			13	19.16	2.50	21.66	<=23	Pass
			24	19.11	2.50	21.61	<=23	Pass
		12	0	18.14	2.50	20.64	<=23	Pass
			6	18.11	2.50	20.61	<=23	Pass
			13	17.94	2.50	20.44	<=23	Pass
		25	0	17.91	2.50	20.41	<=23	Pass
64QAM	3552.5	1	0	18.48	2.50	20.98	<=23	Pass
			13	18.89	2.50	21.39	<=23	Pass
			24	18.70	2.50	21.20	<=23	Pass
		12	0	17.64	2.50	20.14	<=23	Pass
			6	17.51	2.50	20.01	<=23	Pass
			13	17.55	2.50	20.05	<=23	Pass
		25	0	16.56	2.50	19.06	<=23	Pass
	3575	1	0	18.96	2.50	21.46	<=23	Pass
			13	18.10	2.50	20.60	<=23	Pass
			24	18.01	2.50	20.51	<=23	Pass
		12	0	17.07	2.50	19.57	<=23	Pass
			6	17.04	2.50	19.54	<=23	Pass
			13	17.11	2.50	19.61	<=23	Pass
		25	0	17.02	2.50	19.52	<=23	Pass
	3597.5	1	0	19.23	2.50	21.73	<=23	Pass
			13	18.01	2.50	20.51	<=23	Pass
			24	18.10	2.50	20.60	<=23	Pass
		12	0	17.00	2.50	19.50	<=23	Pass
			6	17.11	2.50	19.61	<=23	Pass
			13	17.01	2.50	19.51	<=23	Pass
		25	0	17.08	2.50	19.58	<=23	Pass
256QAM	3552.5	1	0	14.84	2.50	17.34	<=23	Pass
			13	14.31	2.50	16.81	<=23	Pass
			24	14.73	2.50	17.23	<=23	Pass
		12	0	14.72	2.50	17.22	<=23	Pass
			6	14.69	2.50	17.19	<=23	Pass
			13	14.75	2.50	17.25	<=23	Pass
		25	0	14.63	2.50	17.13	<=23	Pass
	3575	1	0	14.99	2.50	17.49	<=23	Pass
			13	15.27	2.50	17.77	<=23	Pass
			24	15.10	2.50	17.60	<=23	Pass
		12	0	15.09	2.50	17.59	<=23	Pass
			6	15.18	2.50	17.68	<=23	Pass
			13	15.24	2.50	17.74	<=23	Pass
		25	0	15.12	2.50	17.62	<=23	Pass
	3597.5	1	0	15.17	2.50	17.67	<=23	Pass
			13	15.33	2.50	17.83	<=23	Pass
			24	15.05	2.50	17.55	<=23	Pass
12		0	15.03	2.50	17.53	<=23	Pass	
		6	15.08	2.50	17.58	<=23	Pass	
		13	15.02	2.50	17.52	<=23	Pass	
25		0	15.12	2.50	17.62	<=23	Pass	
Note1: EIRP/10MHz=Conducted Power+Antenna Gain								

1.1.3 B42c_10MHz_EIRP

Band: 42c / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	3555	1	0	22.31	2.50	24.81	/	Pass
			25	22.42	2.50	24.92	/	Pass
			49	22.45	2.50	24.95	/	Pass
		25	0	21.38	2.50	23.88	/	Pass
			13	21.52	2.50	24.02	/	Pass
			25	21.57	2.50	24.07	/	Pass
		50	0	21.50	2.50	24.00	/	Pass
	3575	1	0	22.88	2.50	25.38	/	Pass
			25	22.90	2.50	25.40	/	Pass
			49	22.82	2.50	25.32	/	Pass
		25	0	21.91	2.50	24.41	/	Pass
			13	21.88	2.50	24.38	/	Pass
			25	21.94	2.50	24.44	/	Pass
		50	0	21.90	2.50	24.40	/	Pass
	3595	1	0	23.03	2.50	25.53	/	Pass
			25	23.11	2.50	25.61	/	Pass
			49	22.95	2.50	25.45	/	Pass
		25	0	22.10	2.50	24.60	/	Pass
			13	22.11	2.50	24.61	/	Pass
			25	22.14	2.50	24.64	/	Pass
		50	0	22.11	2.50	24.61	/	Pass
16QAM	3555	1	0	21.37	2.50	23.87	/	Pass
			25	21.50	2.50	24.00	/	Pass
			49	21.56	2.50	24.06	/	Pass
		25	0	20.39	2.50	22.89	/	Pass
			13	20.51	2.50	23.01	/	Pass
			25	20.54	2.50	23.04	/	Pass
		50	0	20.51	2.50	23.01	/	Pass
	3575	1	0	21.77	2.50	24.27	/	Pass
			25	22.07	2.50	24.57	/	Pass
			49	22.04	2.50	24.54	/	Pass
		25	0	20.85	2.50	23.35	/	Pass
			13	20.88	2.50	23.38	/	Pass
			25	20.94	2.50	23.44	/	Pass
		50	0	20.87	2.50	23.37	/	Pass
	3595	1	0	22.05	2.50	24.55	/	Pass
			25	22.18	2.50	24.68	/	Pass
			49	22.03	2.50	24.53	/	Pass
		25	0	21.07	2.50	23.57	/	Pass
			13	21.11	2.50	23.61	/	Pass
			25	21.13	2.50	23.63	/	Pass
		50	0	21.09	2.50	23.59	/	Pass
64QAM	3555	1	0	21.34	2.50	23.84	/	Pass
			25	21.51	2.50	24.01	/	Pass
			49	21.45	2.50	23.95	/	Pass
		25	0	20.36	2.50	22.86	/	Pass
			13	20.49	2.50	22.99	/	Pass
			25	20.51	2.50	23.01	/	Pass
		50	0	20.46	2.50	22.96	/	Pass
	3575	1	0	20.96	2.50	23.46	/	Pass
			25	20.93	2.50	23.43	/	Pass
			49	20.71	2.50	23.21	/	Pass
		25	0	19.86	2.50	22.36	/	Pass
			13	19.90	2.50	22.40	/	Pass
			25	19.95	2.50	22.45	/	Pass
		50	0	19.92	2.50	22.42	/	Pass
	3595	1	0	21.13	2.50	23.63	/	Pass
			25	21.02	2.50	23.52	/	Pass
			49	20.98	2.50	23.48	/	Pass
		25	0	20.10	2.50	22.60	/	Pass
			13	20.11	2.50	22.61	/	Pass

256QAM		50	25	20.11	2.50	22.61	/	Pass
			0	20.05	2.50	22.55	/	Pass
	3555	1	0	17.35	2.50	19.85	/	Pass
			25	17.46	2.50	19.96	/	Pass
			49	17.53	2.50	20.03	/	Pass
		25	0	17.40	2.50	19.90	/	Pass
			13	17.54	2.50	20.04	/	Pass
			25	17.57	2.50	20.07	/	Pass
		50	0	17.54	2.50	20.04	/	Pass
	3575	1	0	17.69	2.50	20.19	/	Pass
			25	18.01	2.50	20.51	/	Pass
			49	17.80	2.50	20.30	/	Pass
		25	0	17.93	2.50	20.43	/	Pass
			13	17.90	2.50	20.40	/	Pass
			25	17.97	2.50	20.47	/	Pass
		50	0	17.90	2.50	20.40	/	Pass
	3595	1	0	18.09	2.50	20.59	/	Pass
			25	18.12	2.50	20.62	/	Pass
			49	18.07	2.50	20.57	/	Pass
		25	0	18.13	2.50	20.63	/	Pass
			13	18.17	2.50	20.67	/	Pass
			25	18.16	2.50	20.66	/	Pass
		50	0	18.10	2.50	20.60	/	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 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	19.32	2.50	21.82	<=23	Pass
			25	19.31	2.50	21.81	<=23	Pass
			49	19.06	2.50	21.56	<=23	Pass
		25	0	18.22	2.50	20.72	<=23	Pass
			13	18.22	2.50	20.72	<=23	Pass
			25	18.21	2.50	20.71	<=23	Pass
		50	0	18.25	2.50	20.75	<=23	Pass
	3575	1	0	19.59	2.50	22.09	<=23	Pass
			25	19.76	2.50	22.26	<=23	Pass
			49	19.63	2.50	22.13	<=23	Pass
		25	0	18.58	2.50	21.08	<=23	Pass
			13	18.71	2.50	21.21	<=23	Pass
			25	18.77	2.50	21.27	<=23	Pass
		50	0	18.67	2.50	21.17	<=23	Pass
	3595	1	0	19.78	2.50	22.28	<=23	Pass
			25	19.70	2.50	22.20	<=23	Pass
			49	19.57	2.50	22.07	<=23	Pass
		25	0	18.64	2.50	21.14	<=23	Pass
			13	18.71	2.50	21.21	<=23	Pass
			25	18.60	2.50	21.10	<=23	Pass
		50	0	18.56	2.50	21.06	<=23	Pass
16QAM	3555	1	0	18.53	2.50	21.03	<=23	Pass
			25	18.22	2.50	20.72	<=23	Pass
			49	17.95	2.50	20.45	<=23	Pass
		25	0	17.34	2.50	19.84	<=23	Pass
			13	17.14	2.50	19.64	<=23	Pass
			25	17.19	2.50	19.69	<=23	Pass
		50	0	17.25	2.50	19.75	<=23	Pass
	3575	1	0	18.80	2.50	21.30	<=23	Pass
			25	18.79	2.50	21.29	<=23	Pass
			49	18.77	2.50	21.27	<=23	Pass
		25	0	17.60	2.50	20.10	<=23	Pass

			13	17.60	2.50	20.10	<=23	Pass
			25	17.73	2.50	20.23	<=23	Pass
		50	0	17.60	2.50	20.10	<=23	Pass
	3595	1	0	18.71	2.50	21.21	<=23	Pass
			25	18.68	2.50	21.18	<=23	Pass
			49	18.72	2.50	21.22	<=23	Pass
		25	0	17.62	2.50	20.12	<=23	Pass
			13	17.60	2.50	20.10	<=23	Pass
			25	17.58	2.50	20.08	<=23	Pass
		50	0	17.51	2.50	20.01	<=23	Pass
64QAM	3555	1	0	18.36	2.50	20.86	<=23	Pass
			25	17.99	2.50	20.49	<=23	Pass
			49	18.11	2.50	20.61	<=23	Pass
		25	0	17.20	2.50	19.70	<=23	Pass
			13	17.28	2.50	19.78	<=23	Pass
			25	17.16	2.50	19.66	<=23	Pass
		50	0	17.21	2.50	19.71	<=23	Pass
	3575	1	0	17.74	2.50	20.24	<=23	Pass
			25	17.84	2.50	20.34	<=23	Pass
			49	17.61	2.50	20.11	<=23	Pass
		25	0	16.69	2.50	19.19	<=23	Pass
			13	16.69	2.50	19.19	<=23	Pass
			25	16.73	2.50	19.23	<=23	Pass
		50	0	16.58	2.50	19.08	<=23	Pass
	3595	1	0	17.88	2.50	20.38	<=23	Pass
			25	17.74	2.50	20.24	<=23	Pass
			49	17.54	2.50	20.04	<=23	Pass
		25	0	16.68	2.50	19.18	<=23	Pass
			13	16.62	2.50	19.12	<=23	Pass
			25	16.65	2.50	19.15	<=23	Pass
		50	0	16.59	2.50	19.09	<=23	Pass
256QAM	3555	1	0	14.35	2.50	16.85	<=23	Pass
			25	13.89	2.50	16.39	<=23	Pass
			49	14.27	2.50	16.77	<=23	Pass
		25	0	14.28	2.50	16.78	<=23	Pass
			13	14.21	2.50	16.71	<=23	Pass
			25	14.22	2.50	16.72	<=23	Pass
		50	0	14.24	2.50	16.74	<=23	Pass
	3575	1	0	14.67	2.50	17.17	<=23	Pass
			25	15.00	2.50	17.50	<=23	Pass
			49	14.86	2.50	17.36	<=23	Pass
		25	0	14.64	2.50	17.14	<=23	Pass
			13	14.70	2.50	17.20	<=23	Pass
			25	14.79	2.50	17.29	<=23	Pass
		50	0	14.66	2.50	17.16	<=23	Pass
	3595	1	0	14.56	2.50	17.06	<=23	Pass
			25	14.65	2.50	17.15	<=23	Pass
			49	14.53	2.50	17.03	<=23	Pass
		25	0	14.67	2.50	17.17	<=23	Pass
			13	14.62	2.50	17.12	<=23	Pass
25			14.59	2.50	17.09	<=23	Pass	
50	0	14.55	2.50	17.05	<=23	Pass		
Note1: EIRP/10MHz=Conducted Power+Antenna Gain								

1.1.5 B42c_15MHz_EIRP

Band: 42c / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	3557.5	1	0	22.08	2.50	24.58	/	Pass
			38	22.30	2.50	24.80	/	Pass
			74	22.43	2.50	24.93	/	Pass

		36	0	21.18	2.50	23.68	/	Pass
			18	21.36	2.50	23.86	/	Pass
			39	21.48	2.50	23.98	/	Pass
		75	0	21.36	2.50	23.86	/	Pass
	3575	1	0	22.57	2.50	25.07	/	Pass
			38	22.69	2.50	25.19	/	Pass
			74	22.64	2.50	25.14	/	Pass
		36	0	21.66	2.50	24.16	/	Pass
			18	21.70	2.50	24.20	/	Pass
			39	21.76	2.50	24.26	/	Pass
		75	0	21.68	2.50	24.18	/	Pass
	3592.5	1	0	22.75	2.50	25.25	/	Pass
			38	22.93	2.50	25.43	/	Pass
			74	22.77	2.50	25.27	/	Pass
		36	0	21.90	2.50	24.40	/	Pass
			18	21.91	2.50	24.41	/	Pass
			39	21.99	2.50	24.49	/	Pass
		75	0	21.90	2.50	24.40	/	Pass
16QAM	3557.5	1	0	21.12	2.50	23.62	/	Pass
			38	21.32	2.50	23.82	/	Pass
			74	21.53	2.50	24.03	/	Pass
		36	0	20.19	2.50	22.69	/	Pass
			18	20.38	2.50	22.88	/	Pass
			39	20.43	2.50	22.93	/	Pass
		75	0	20.37	2.50	22.87	/	Pass
	3575	1	0	21.58	2.50	24.08	/	Pass
			38	21.72	2.50	24.22	/	Pass
			74	21.63	2.50	24.13	/	Pass
		36	0	20.70	2.50	23.20	/	Pass
			18	20.67	2.50	23.17	/	Pass
			39	20.77	2.50	23.27	/	Pass
		75	0	20.66	2.50	23.16	/	Pass
	3592.5	1	0	21.91	2.50	24.41	/	Pass
			38	21.89	2.50	24.39	/	Pass
			74	21.86	2.50	24.36	/	Pass
		36	0	20.84	2.50	23.34	/	Pass
			18	20.91	2.50	23.41	/	Pass
			39	20.97	2.50	23.47	/	Pass
		75	0	20.92	2.50	23.42	/	Pass
64QAM	3557.5	1	0	21.08	2.50	23.58	/	Pass
			38	21.26	2.50	23.76	/	Pass
			74	21.42	2.50	23.92	/	Pass
		36	0	20.19	2.50	22.69	/	Pass
			18	20.36	2.50	22.86	/	Pass
			39	20.46	2.50	22.96	/	Pass
		75	0	20.34	2.50	22.84	/	Pass
	3575	1	0	21.65	2.50	24.15	/	Pass
			38	21.68	2.50	24.18	/	Pass
			74	21.70	2.50	24.20	/	Pass
		36	0	20.69	2.50	23.19	/	Pass
			18	20.69	2.50	23.19	/	Pass
			39	20.77	2.50	23.27	/	Pass
		75	0	20.69	2.50	23.19	/	Pass
	3592.5	1	0	21.73	2.50	24.23	/	Pass
			38	21.93	2.50	24.43	/	Pass
			74	21.82	2.50	24.32	/	Pass
		36	0	20.90	2.50	23.40	/	Pass
			18	20.91	2.50	23.41	/	Pass
			39	21.00	2.50	23.50	/	Pass
		75	0	20.89	2.50	23.39	/	Pass
256QAM	3557.5	1	0	17.06	2.50	19.56	/	Pass
			38	17.31	2.50	19.81	/	Pass
			74	17.44	2.50	19.94	/	Pass
		36	0	17.23	2.50	19.73	/	Pass

			18	17.41	2.50	19.91	/	Pass
			39	17.53	2.50	20.03	/	Pass
		75	0	17.42	2.50	19.92	/	Pass
	3575	1	0	17.71	2.50	20.21	/	Pass
			38	17.72	2.50	20.22	/	Pass
			74	17.84	2.50	20.34	/	Pass
		36	0	17.76	2.50	20.26	/	Pass
			18	17.79	2.50	20.29	/	Pass
			39	17.82	2.50	20.32	/	Pass
		75	0	17.77	2.50	20.27	/	Pass
		3592.5	1	0	17.83	2.50	20.33	/
	38			17.99	2.50	20.49	/	Pass
	74			17.98	2.50	20.48	/	Pass
	36		0	17.95	2.50	20.45	/	Pass
			18	17.95	2.50	20.45	/	Pass
			39	18.03	2.50	20.53	/	Pass
	75		0	17.97	2.50	20.47	/	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.6 B42c_15MHz_EIRP/10MHz

Band: 42c / Bandwidth: 15MHz / NTN								
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	19.09	2.50	21.59	<=23	Pass
			38	18.99	2.50	21.49	<=23	Pass
			74	19.18	2.50	21.68	<=23	Pass
		36	0	17.95	2.50	20.45	<=23	Pass
			18	18.04	2.50	20.54	<=23	Pass
			39	17.97	2.50	20.47	<=23	Pass
		75	0	16.73	2.50	19.23	<=23	Pass
	3575	1	0	19.33	2.50	21.83	<=23	Pass
			38	19.52	2.50	22.02	<=23	Pass
			74	19.44	2.50	21.94	<=23	Pass
		36	0	18.46	2.50	20.96	<=23	Pass
			18	18.48	2.50	20.98	<=23	Pass
			39	18.57	2.50	21.07	<=23	Pass
		75	0	17.13	2.50	19.63	<=23	Pass
	3592.5	1	0	19.58	2.50	22.08	<=23	Pass
			38	19.54	2.50	22.04	<=23	Pass
			74	19.38	2.50	21.88	<=23	Pass
		36	0	18.46	2.50	20.96	<=23	Pass
			18	18.45	2.50	20.95	<=23	Pass
			39	18.36	2.50	20.86	<=23	Pass
		75	0	17.15	2.50	19.65	<=23	Pass
16QAM	3557.5	1	0	18.17	2.50	20.67	<=23	Pass
			38	18.00	2.50	20.50	<=23	Pass
			74	18.05	2.50	20.55	<=23	Pass
		36	0	17.01	2.50	19.51	<=23	Pass
			18	17.07	2.50	19.57	<=23	Pass
			39	17.04	2.50	19.54	<=23	Pass
		75	0	15.70	2.50	18.20	<=23	Pass
	3575	1	0	18.35	2.50	20.85	<=23	Pass
			38	18.64	2.50	21.14	<=23	Pass
			74	18.54	2.50	21.04	<=23	Pass
		36	0	17.46	2.50	19.96	<=23	Pass
			18	17.47	2.50	19.97	<=23	Pass
			39	17.58	2.50	20.08	<=23	Pass
		75	0	16.13	2.50	18.63	<=23	Pass
	3592.5	1	0	18.74	2.50	21.24	<=23	Pass
			38	18.58	2.50	21.08	<=23	Pass
			74	18.45	2.50	20.95	<=23	Pass

		36	0	17.40	2.50	19.90	<=23	Pass		
			18	17.45	2.50	19.95	<=23	Pass		
			39	17.44	2.50	19.94	<=23	Pass		
		75	0	16.06	2.50	18.56	<=23	Pass		
64QAM	3557.5	1	0	18.05	2.50	20.55	<=23	Pass		
			38	17.87	2.50	20.37	<=23	Pass		
			74	18.09	2.50	20.59	<=23	Pass		
		36	0	17.00	2.50	19.50	<=23	Pass		
			18	17.00	2.50	19.50	<=23	Pass		
			39	16.96	2.50	19.46	<=23	Pass		
		75	0	15.66	2.50	18.16	<=23	Pass		
		3575	1	0	18.05	2.50	20.55	<=23	Pass	
				38	18.39	2.50	20.89	<=23	Pass	
	74			18.51	2.50	21.01	<=23	Pass		
	36		0	17.36	2.50	19.86	<=23	Pass		
			18	17.51	2.50	20.01	<=23	Pass		
			39	17.60	2.50	20.10	<=23	Pass		
	75		0	16.20	2.50	18.70	<=23	Pass		
	3592.5		1	0	18.84	2.50	21.34	<=23	Pass	
				38	18.37	2.50	20.87	<=23	Pass	
		74		18.37	2.50	20.87	<=23	Pass		
		36	0	17.52	2.50	20.02	<=23	Pass		
			18	17.50	2.50	20.00	<=23	Pass		
			39	17.48	2.50	19.98	<=23	Pass		
		75	0	16.09	2.50	18.59	<=23	Pass		
		256QAM	3557.5	1	0	14.22	2.50	16.72	<=23	Pass
					38	13.98	2.50	16.48	<=23	Pass
	74				14.20	2.50	16.70	<=23	Pass	
	36			0	14.13	2.50	16.63	<=23	Pass	
				18	14.15	2.50	16.65	<=23	Pass	
				39	14.08	2.50	16.58	<=23	Pass	
	75			0	12.76	2.50	15.26	<=23	Pass	
	3575			1	0	14.14	2.50	16.64	<=23	Pass
					38	14.79	2.50	17.29	<=23	Pass
			74		14.92	2.50	17.42	<=23	Pass	
			36	0	14.46	2.50	16.96	<=23	Pass	
				18	14.60	2.50	17.10	<=23	Pass	
				39	14.57	2.50	17.07	<=23	Pass	
			75	0	13.24	2.50	15.74	<=23	Pass	
			3592.5	1	0	14.64	2.50	17.14	<=23	Pass
					38	14.64	2.50	17.14	<=23	Pass
74	14.19				2.50	16.69	<=23	Pass		
36	0			14.52	2.50	17.02	<=23	Pass		
	18			14.62	2.50	17.12	<=23	Pass		
	39			14.48	2.50	16.98	<=23	Pass		
75	0			13.17	2.50	15.67	<=23	Pass		
Note1: EIRP/10MHz=Conducted Power+Antenna Gain										

1.1.7 B42c_20MHz_EIRP

Band: 42c / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	3560	1	0	22.06	2.50	24.56	/	Pass
			50	22.36	2.50	24.86	/	Pass
			99	22.57	2.50	25.07	/	Pass
		50	0	21.25	2.50	23.75	/	Pass
			25	21.48	2.50	23.98	/	Pass
			50	21.62	2.50	24.12	/	Pass
	3575	100	0	21.48	2.50	23.98	/	Pass
			0	22.52	2.50	25.02	/	Pass
			50	22.68	2.50	25.18	/	Pass
			50	22.68	2.50	25.18	/	Pass

		50	99	22.63	2.50	25.13	/	Pass
			0	21.66	2.50	24.16	/	Pass
			25	21.72	2.50	24.22	/	Pass
			50	21.75	2.50	24.25	/	Pass
		100	0	21.65	2.50	24.15	/	Pass
	3590	1	0	22.76	2.50	25.26	/	Pass
			50	22.90	2.50	25.40	/	Pass
			99	22.78	2.50	25.28	/	Pass
		50	0	21.87	2.50	24.37	/	Pass
			25	21.96	2.50	24.46	/	Pass
			50	22.00	2.50	24.50	/	Pass
		100	0	21.89	2.50	24.39	/	Pass
16QAM	3560	1	0	21.01	2.50	23.51	/	Pass
			50	21.39	2.50	23.89	/	Pass
			99	21.54	2.50	24.04	/	Pass
		50	0	20.24	2.50	22.74	/	Pass
			25	20.47	2.50	22.97	/	Pass
			50	20.61	2.50	23.11	/	Pass
		100	0	20.47	2.50	22.97	/	Pass
	3575	1	0	21.45	2.50	23.95	/	Pass
			50	21.82	2.50	24.32	/	Pass
			99	21.67	2.50	24.17	/	Pass
		50	0	20.66	2.50	23.16	/	Pass
			25	20.73	2.50	23.23	/	Pass
			50	20.82	2.50	23.32	/	Pass
		100	0	20.68	2.50	23.18	/	Pass
	3590	1	0	21.68	2.50	24.18	/	Pass
			50	21.93	2.50	24.43	/	Pass
			99	21.81	2.50	24.31	/	Pass
		50	0	20.88	2.50	23.38	/	Pass
			25	20.92	2.50	23.42	/	Pass
			50	21.00	2.50	23.50	/	Pass
		100	0	20.89	2.50	23.39	/	Pass
64QAM	3560	1	0	21.09	2.50	23.59	/	Pass
			50	21.37	2.50	23.87	/	Pass
			99	21.65	2.50	24.15	/	Pass
		50	0	20.21	2.50	22.71	/	Pass
			25	20.43	2.50	22.93	/	Pass
			50	20.62	2.50	23.12	/	Pass
		100	0	20.46	2.50	22.96	/	Pass
	3575	1	0	21.35	2.50	23.85	/	Pass
			50	21.67	2.50	24.17	/	Pass
			99	20.74	2.50	23.24	/	Pass
		50	0	19.68	2.50	22.18	/	Pass
			25	19.74	2.50	22.24	/	Pass
			50	19.80	2.50	22.30	/	Pass
		100	0	19.71	2.50	22.21	/	Pass
	3590	1	0	20.74	2.50	23.24	/	Pass
			50	20.80	2.50	23.30	/	Pass
			99	20.73	2.50	23.23	/	Pass
		50	0	19.82	2.50	22.32	/	Pass
			25	19.96	2.50	22.46	/	Pass
			50	20.02	2.50	22.52	/	Pass
		100	0	19.89	2.50	22.39	/	Pass
256QAM	3560	1	0	17.13	2.50	19.63	/	Pass
			50	17.41	2.50	19.91	/	Pass
			99	17.67	2.50	20.17	/	Pass
		50	0	17.30	2.50	19.80	/	Pass
			25	17.53	2.50	20.03	/	Pass
			50	17.67	2.50	20.17	/	Pass
		100	0	17.52	2.50	20.02	/	Pass
	3575	1	0	17.63	2.50	20.13	/	Pass
			50	17.72	2.50	20.22	/	Pass
			99	17.75	2.50	20.25	/	Pass

		50	0	17.72	2.50	20.22	/	Pass
			25	17.77	2.50	20.27	/	Pass
			50	17.86	2.50	20.36	/	Pass
		100	0	17.74	2.50	20.24	/	Pass
	3590	1	0	17.74	2.50	20.24	/	Pass
			50	17.91	2.50	20.41	/	Pass
			99	17.92	2.50	20.42	/	Pass
		50	0	17.92	2.50	20.42	/	Pass
			25	17.99	2.50	20.49	/	Pass
			50	18.02	2.50	20.52	/	Pass
		100	0	17.91	2.50	20.41	/	Pass
		Note1: EIRP=Conducted Power+Antenna Gain						

1.1.8 B42c_20MHz_EIRP/10MHz

Band: 42c / Bandwidth: 20MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/10MHz)	Gain (dBi)	EIRP/10MHz (dBm/10MHz)		Verdict
		Size	Offset			Result	Limit	
QPSK	3560	1	0	19.17	2.50	21.67	<=23	Pass
			50	18.90	2.50	21.40	<=23	Pass
			99	19.11	2.50	21.61	<=23	Pass
		50	0	17.94	2.50	20.44	<=23	Pass
			25	17.97	2.50	20.47	<=23	Pass
			50	18.12	2.50	20.62	<=23	Pass
		100	0	15.63	2.50	18.13	<=23	Pass
			0	19.21	2.50	21.71	<=23	Pass
			50	19.52	2.50	22.02	<=23	Pass
		1	99	19.61	2.50	22.11	<=23	Pass
			0	18.23	2.50	20.73	<=23	Pass
			25	18.48	2.50	20.98	<=23	Pass
16QAM	3575	50	50	18.51	2.50	21.01	<=23	Pass
			0	15.74	2.50	18.24	<=23	Pass
			0	19.68	2.50	22.18	<=23	Pass
		1	50	19.51	2.50	22.01	<=23	Pass
			99	19.28	2.50	21.78	<=23	Pass
			0	18.54	2.50	21.04	<=23	Pass
		50	25	18.46	2.50	20.96	<=23	Pass
			50	18.37	2.50	20.87	<=23	Pass
			0	15.74	2.50	18.24	<=23	Pass
	3590	1	0	18.11	2.50	20.61	<=23	Pass
			50	18.08	2.50	20.58	<=23	Pass
			99	18.23	2.50	20.73	<=23	Pass
		50	0	16.93	2.50	19.43	<=23	Pass
			25	17.08	2.50	19.58	<=23	Pass
			50	17.10	2.50	19.60	<=23	Pass
		100	0	14.45	2.50	16.95	<=23	Pass
			0	18.36	2.50	20.86	<=23	Pass
			50	18.41	2.50	20.91	<=23	Pass
		1	99	18.81	2.50	21.31	<=23	Pass
			0	17.36	2.50	19.86	<=23	Pass
			25	17.43	2.50	19.93	<=23	Pass
64QAM	3560	50	50	17.43	2.50	19.93	<=23	Pass
			0	14.87	2.50	17.37	<=23	Pass
			0	18.81	2.50	21.31	<=23	Pass
		1	50	18.66	2.50	21.16	<=23	Pass
			99	18.41	2.50	20.91	<=23	Pass
			0	17.62	2.50	20.12	<=23	Pass
		50	25	17.50	2.50	20.00	<=23	Pass
			50	17.41	2.50	19.91	<=23	Pass
			0	14.82	2.50	17.32	<=23	Pass
	3590	1	0	18.39	2.50	20.89	<=23	Pass
			50	18.26	2.50	20.76	<=23	Pass

		50	99	18.16	2.50	20.66	<=23	Pass
			0	17.00	2.50	19.50	<=23	Pass
			25	17.04	2.50	19.54	<=23	Pass
			50	17.17	2.50	19.67	<=23	Pass
	3575	1	100	0	2.50	16.93	<=23	Pass
			0	18.25	2.50	20.75	<=23	Pass
			50	18.56	2.50	21.06	<=23	Pass
		50	99	18.11	2.50	20.61	<=23	Pass
			0	16.44	2.50	18.94	<=23	Pass
			25	16.54	2.50	19.04	<=23	Pass
			50	16.53	2.50	19.03	<=23	Pass
			100	0	2.50	16.24	<=23	Pass
		3590	1	0	2.50	20.32	<=23	Pass
				50	2.50	20.08	<=23	Pass
				99	2.50	19.59	<=23	Pass
			50	0	2.50	18.96	<=23	Pass
				25	2.50	18.96	<=23	Pass
				50	2.50	18.97	<=23	Pass
			100	0	2.50	16.39	<=23	Pass
	256QAM	3560	1	0	2.50	16.77	<=23	Pass
				50	2.50	16.44	<=23	Pass
				99	2.50	16.90	<=23	Pass
			50	0	2.50	16.50	<=23	Pass
				25	2.50	16.44	<=23	Pass
				50	2.50	16.61	<=23	Pass
			100	0	2.50	13.89	<=23	Pass
		3575	1	0	2.50	16.74	<=23	Pass
				50	2.50	17.19	<=23	Pass
				99	2.50	17.18	<=23	Pass
			50	0	2.50	16.91	<=23	Pass
				25	2.50	17.08	<=23	Pass
				50	2.50	17.20	<=23	Pass
			100	0	2.50	14.36	<=23	Pass
		3590	1	0	2.50	17.03	<=23	Pass
				50	2.50	17.23	<=23	Pass
				99	2.50	17.01	<=23	Pass
			50	0	2.50	17.10	<=23	Pass
				25	2.50	17.13	<=23	Pass
				50	2.50	16.91	<=23	Pass
			100	0	2.50	14.29	<=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	3.27	-1.000	-0.0003	-2.5 to 2.5	Pass
					3.85	-1.400	-0.0004	-2.5 to 2.5	Pass
					4.43	-1.700	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	0.100	0.0000	-2.5 to 2.5	Pass
				-20	3.85	-5.300	-0.0015	-2.5 to 2.5	Pass
				-10	3.85	-1.500	-0.0004	-2.5 to 2.5	Pass
				0	3.85	-0.700	-0.0002	-2.5 to 2.5	Pass
				10	3.85	-2.800	-0.0008	-2.5 to 2.5	Pass
				30	3.85	-0.300	-0.0001	-2.5 to 2.5	Pass
				40	3.85	-1.800	-0.0005	-2.5 to 2.5	Pass
				50	3.85	-4.100	-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	4.532	/	Pass
	16QAM	3575	25	0	4.528	/	Pass
	64QAM	3575	25	0	4.520	/	Pass
	256QAM	3575	25	0	4.529	/	Pass
10	QPSK	3575	50	0	9.014	/	Pass
	16QAM	3575	50	0	9.018	/	Pass
	64QAM	3575	50	0	9.030	/	Pass
	256QAM	3575	50	0	9.011	/	Pass
15	QPSK	3575	75	0	13.452	/	Pass
	16QAM	3575	75	0	13.498	/	Pass
	64QAM	3575	75	0	13.458	/	Pass
	256QAM	3575	75	0	13.520	/	Pass
20	QPSK	3575	100	0	18.066	/	Pass
	16QAM	3575	100	0	18.045	/	Pass
	64QAM	3575	100	0	18.064	/	Pass
	256QAM	3575	100	0	18.011	/	Pass

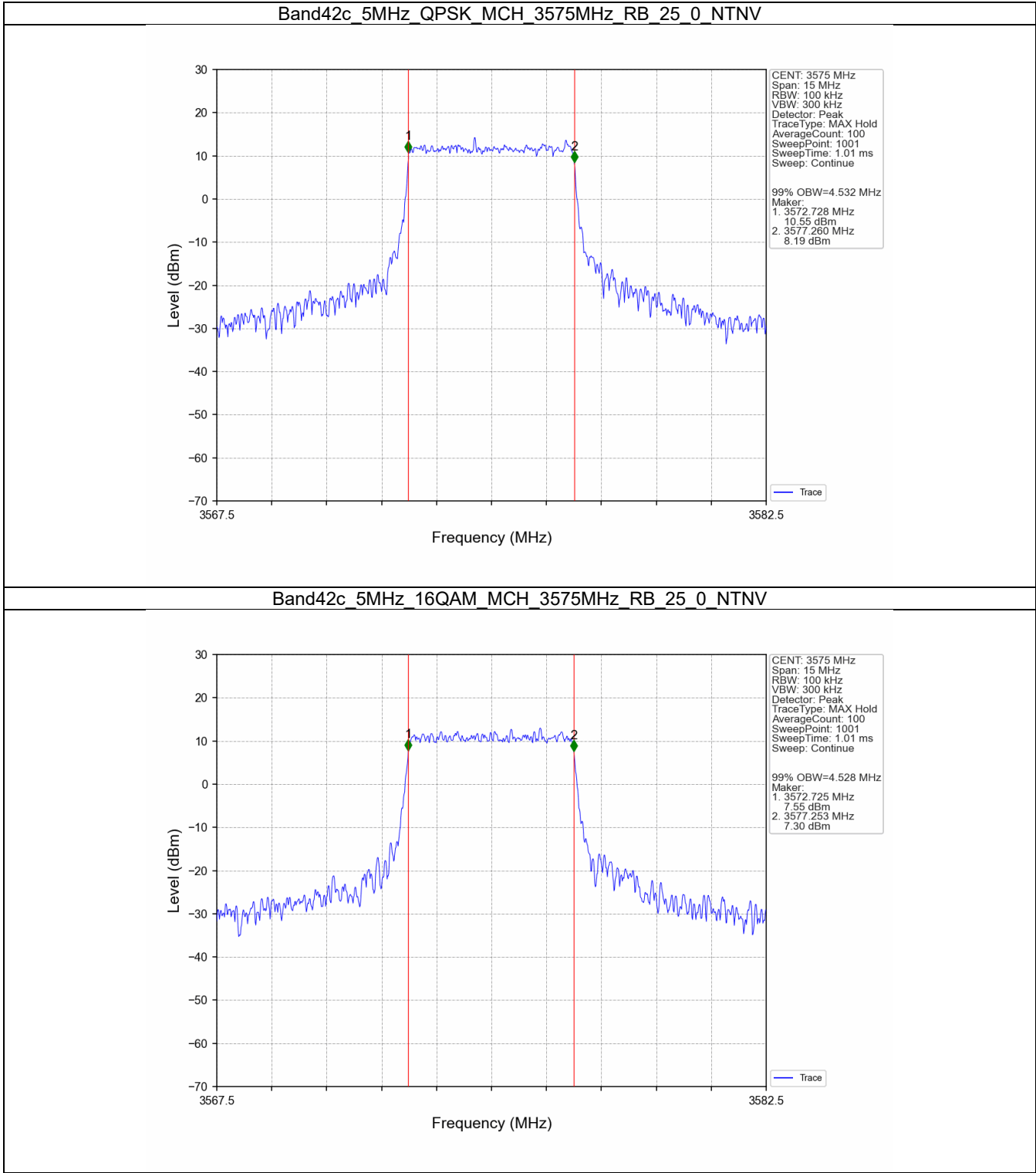
3.1.2 Band42c_XDB

Band: 42c / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	3575	25	0	5.065	/	Pass
	16QAM	3575	25	0	5.123	/	Pass
	64QAM	3575	25	0	5.149	/	Pass
	256QAM	3575	25	0	5.325	/	Pass

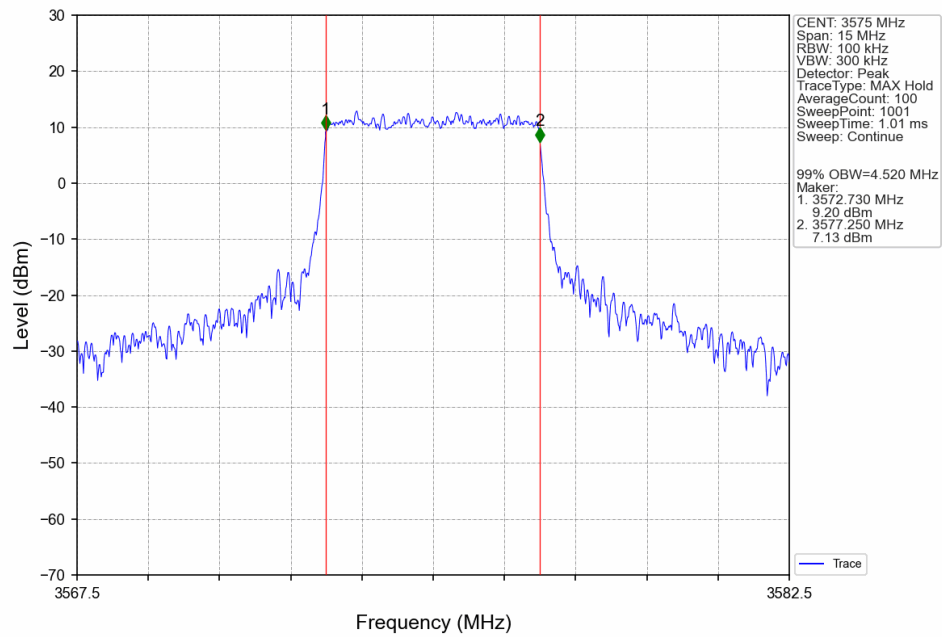
10	QPSK	3575	50	0	10.744	/	Pass
	16QAM	3575	50	0	10.019	/	Pass
	64QAM	3575	50	0	10.389	/	Pass
	256QAM	3575	50	0	10.197	/	Pass
15	QPSK	3575	75	0	14.551	/	Pass
	16QAM	3575	75	0	15.606	/	Pass
	64QAM	3575	75	0	14.806	/	Pass
	256QAM	3575	75	0	14.833	/	Pass
20	QPSK	3575	100	0	19.876	/	Pass
	16QAM	3575	100	0	19.744	/	Pass
	64QAM	3575	100	0	20.595	/	Pass
	256QAM	3575	100	0	19.432	/	Pass

3.2 Test Graph

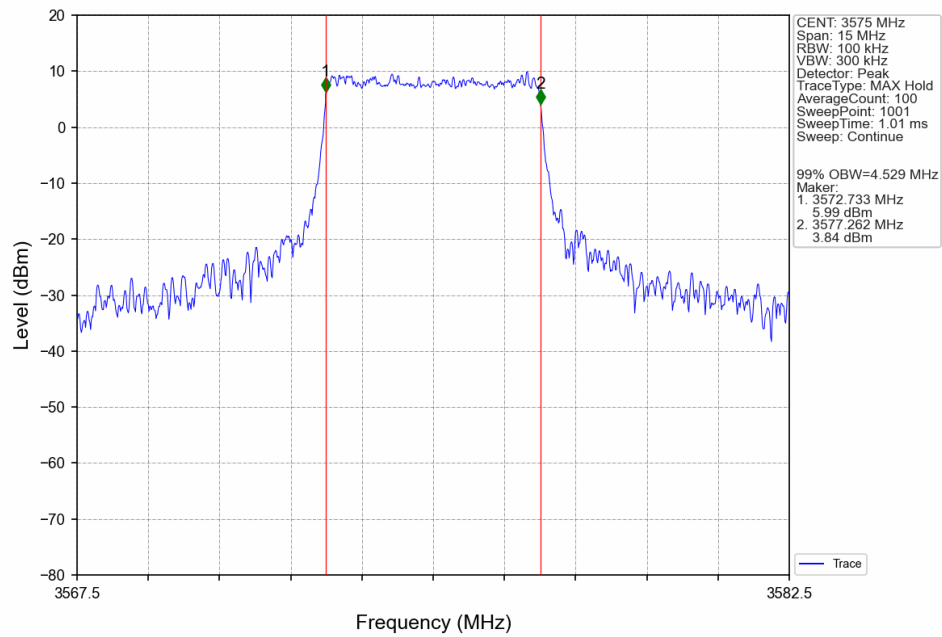
3.2.1 Band42c_OBW



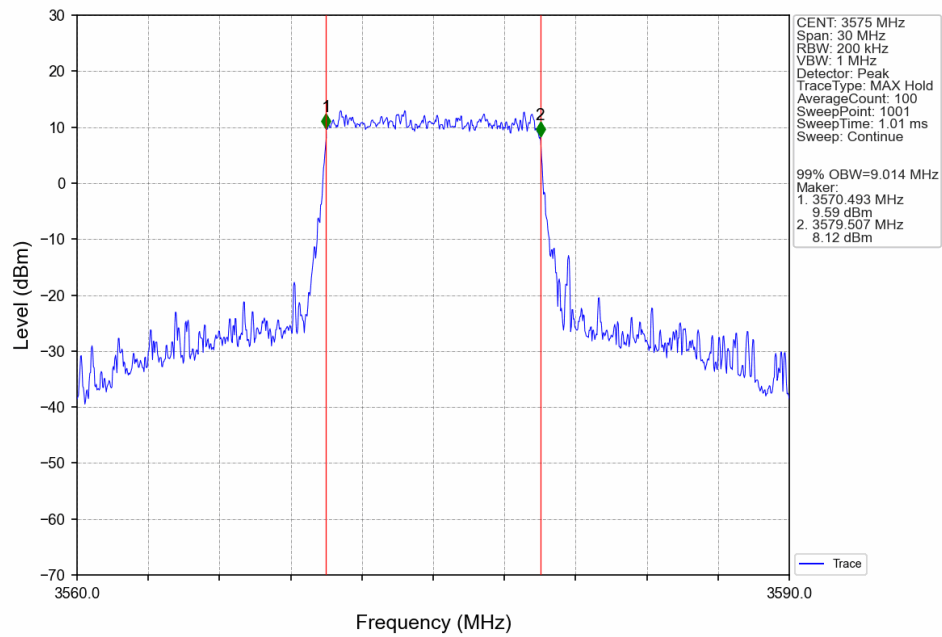
Band42c 5MHz 64QAM MCH 3575MHz RB 25 0 NTN



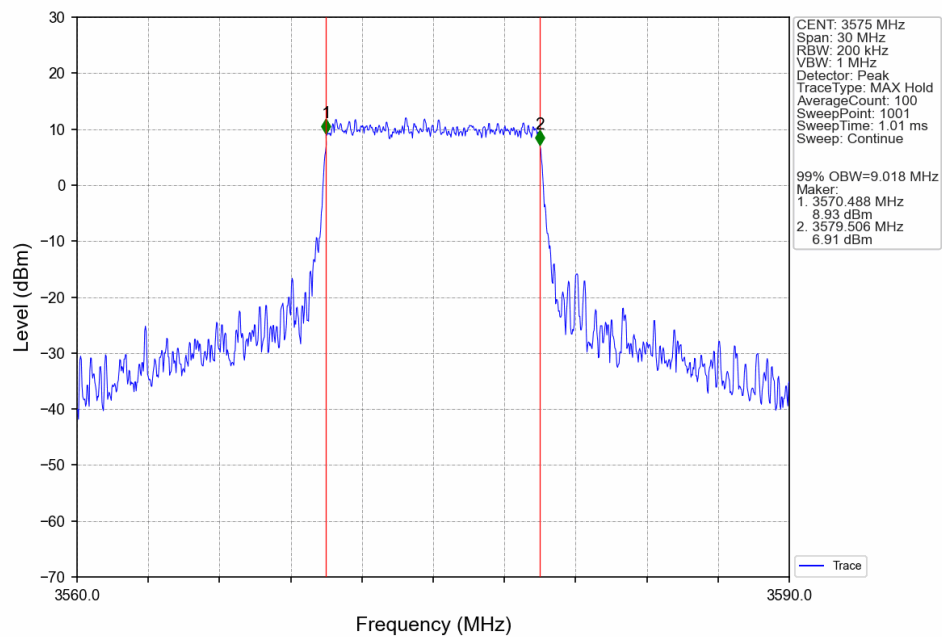
Band42c 5MHz 256QAM MCH 3575MHz RB 25 0 NTN



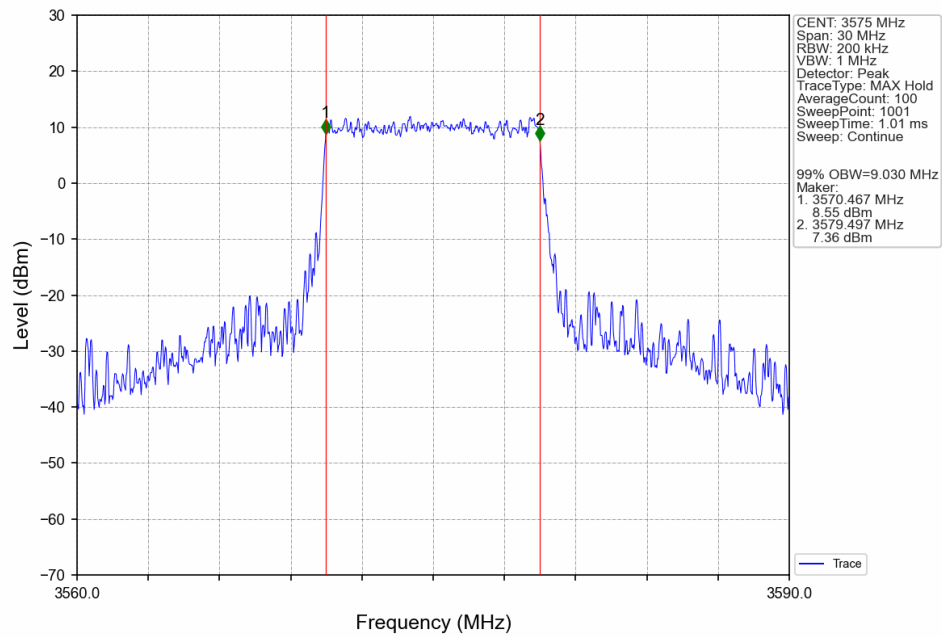
Band42c_10MHz_QPSK_MCH_3575MHz_RB_50_0_NTNV



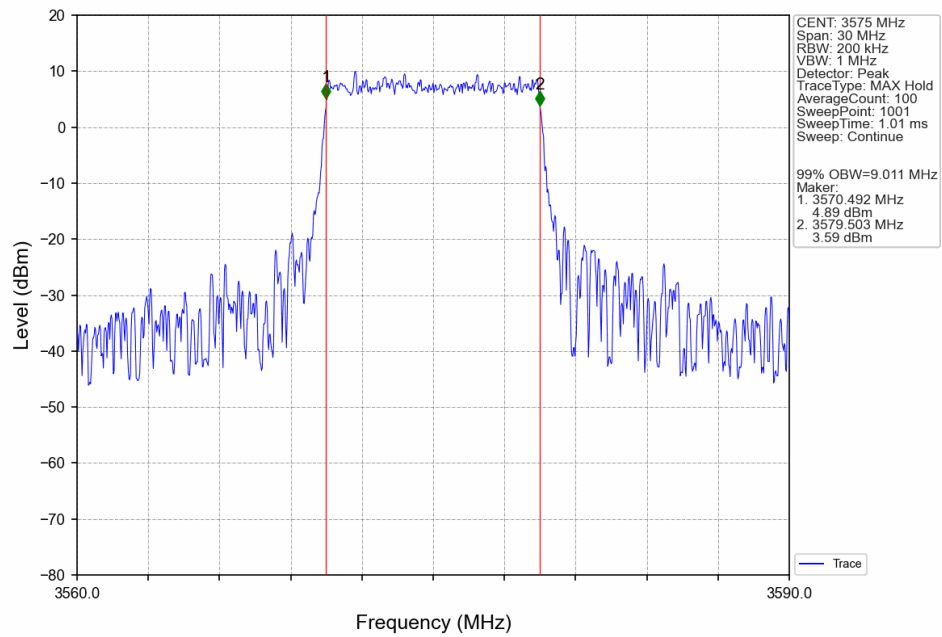
Band42c_10MHz_16QAM_MCH_3575MHz_RB_50_0_NTNV



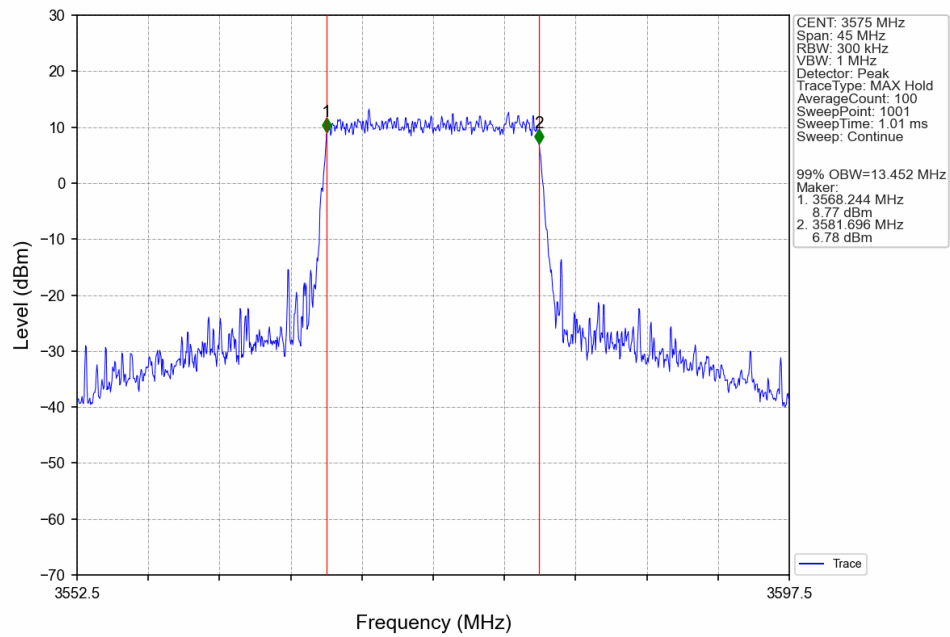
Band42c 10MHz 64QAM MCH 3575MHz RB 50 0 NTN



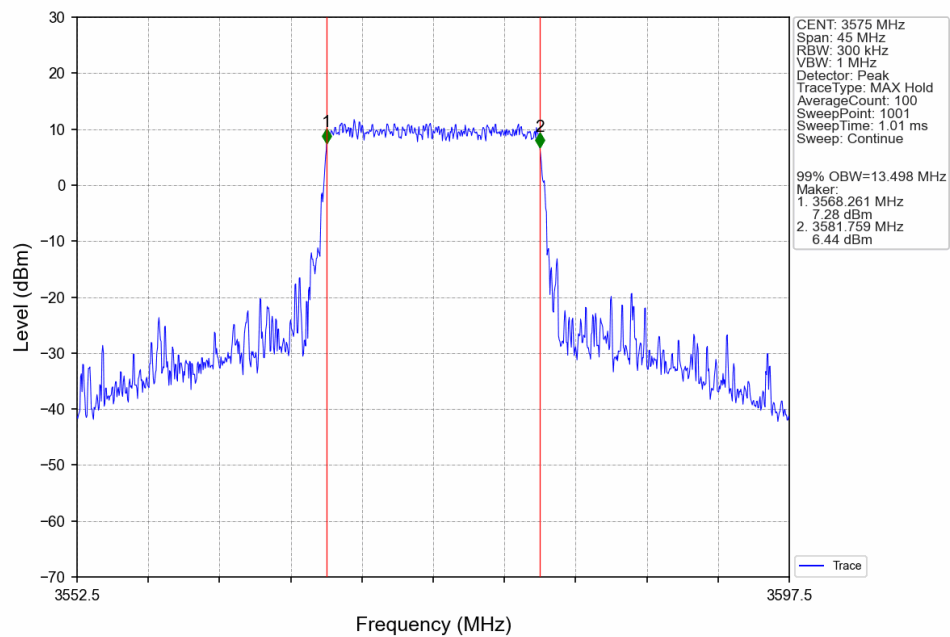
Band42c 10MHz 256QAM MCH 3575MHz RB 50 0 NTN



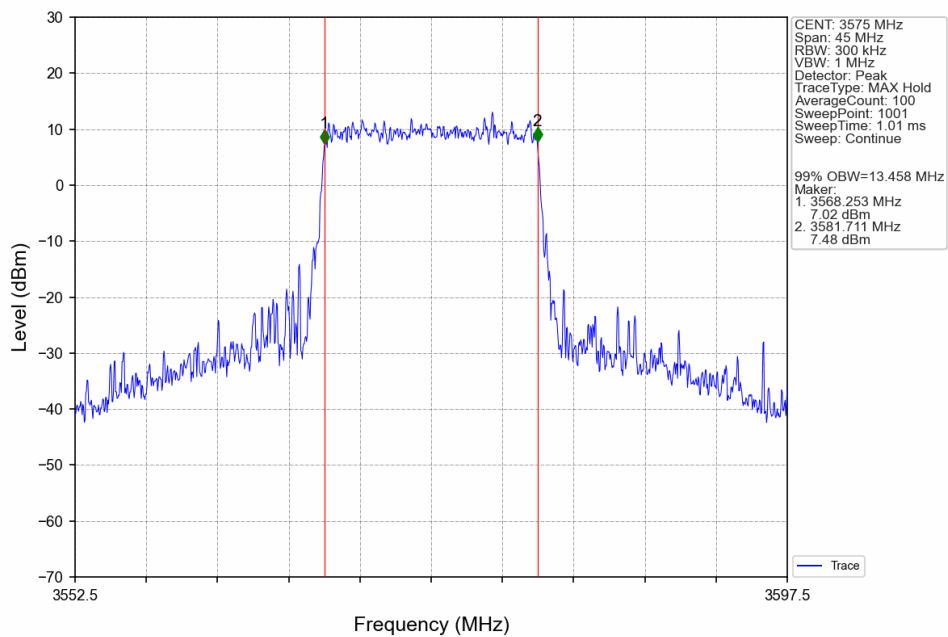
Band42c_15MHz_QPSK_MCH_3575MHz_RB_75_0_NTNV



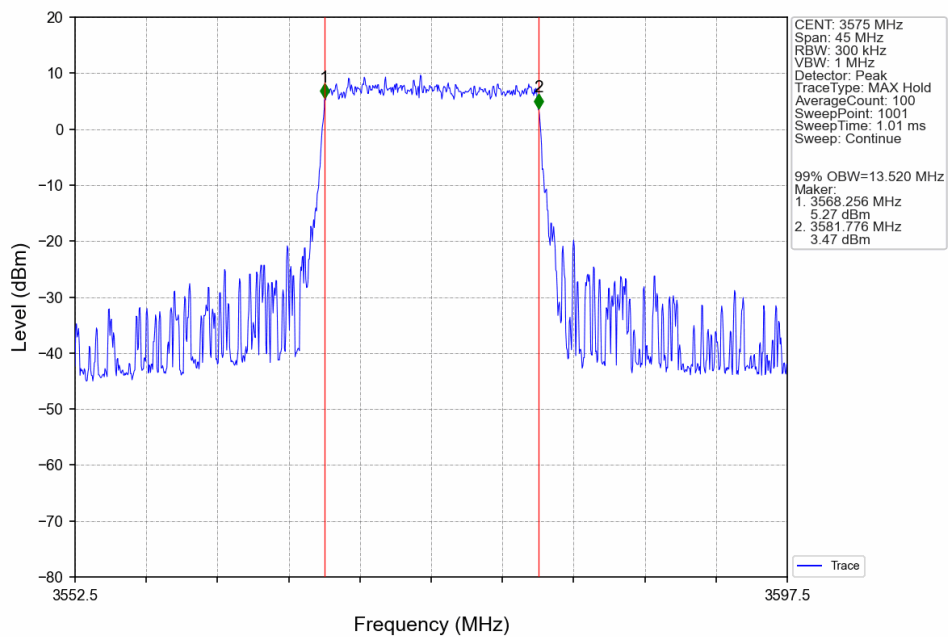
Band42c_15MHz_16QAM_MCH_3575MHz_RB_75_0_NTNV



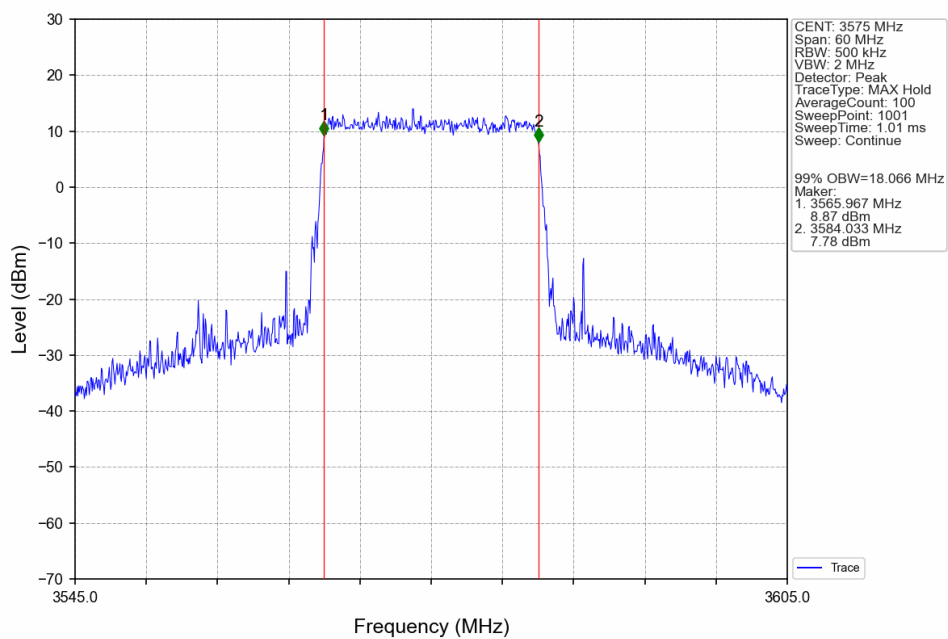
Band42c 15MHz 64QAM MCH 3575MHz RB 75 0 NTN



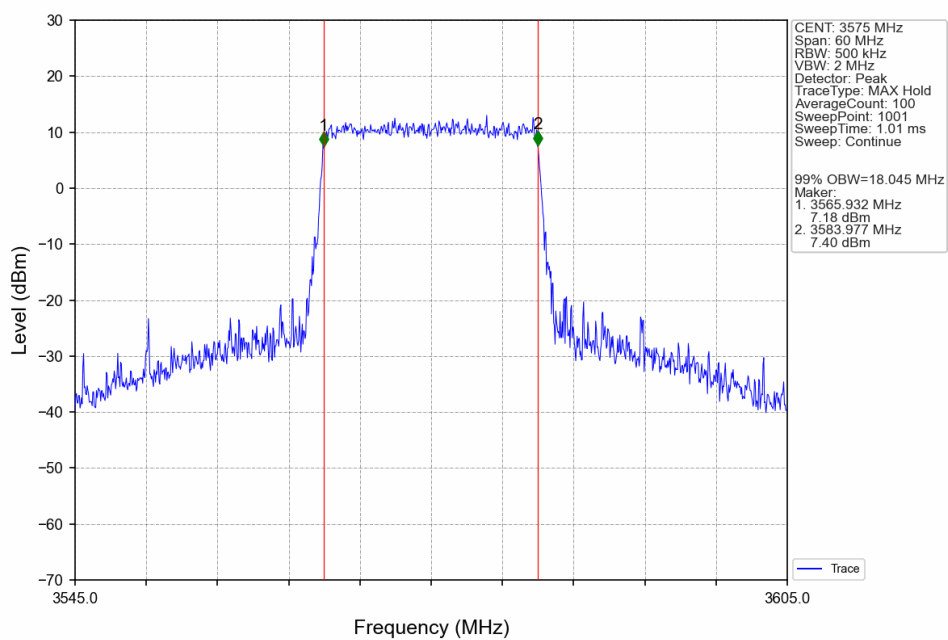
Band42c 15MHz 256QAM MCH 3575MHz RB 75 0 NTN



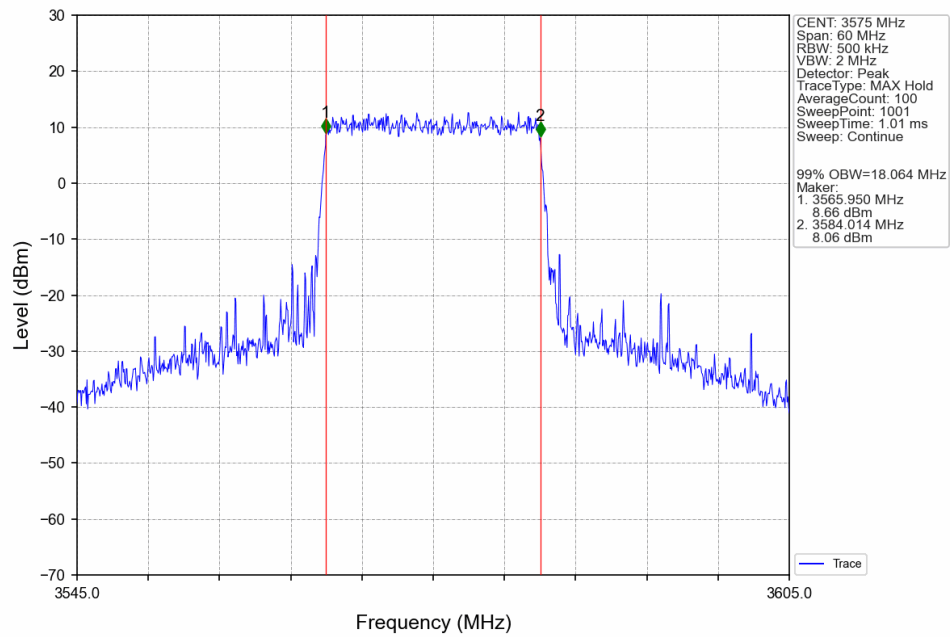
Band42c_20MHz_QPSK_MCH_3575MHz_RB_100_0_NTNV



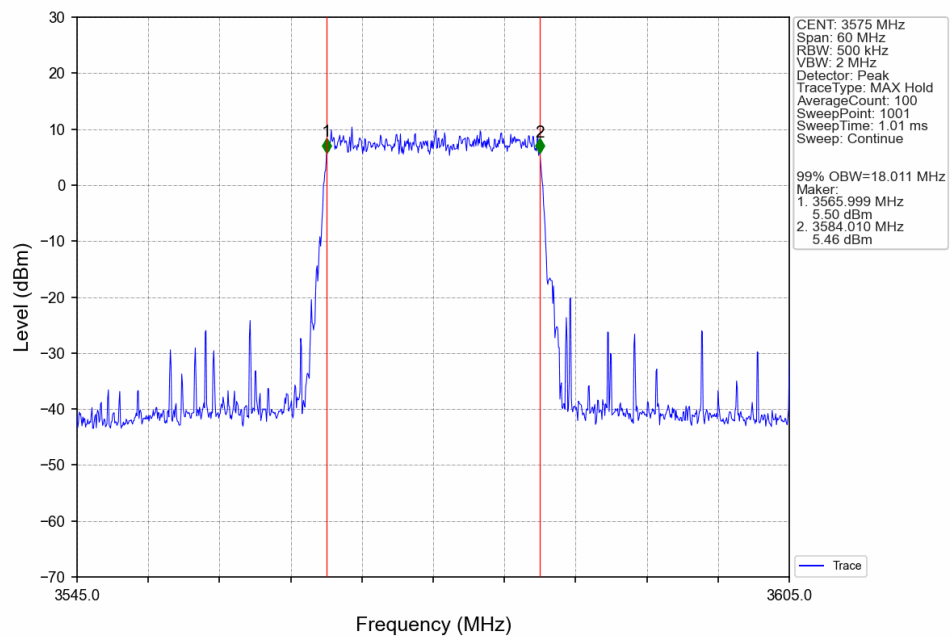
Band42c_20MHz_16QAM_MCH_3575MHz_RB_100_0_NTNV



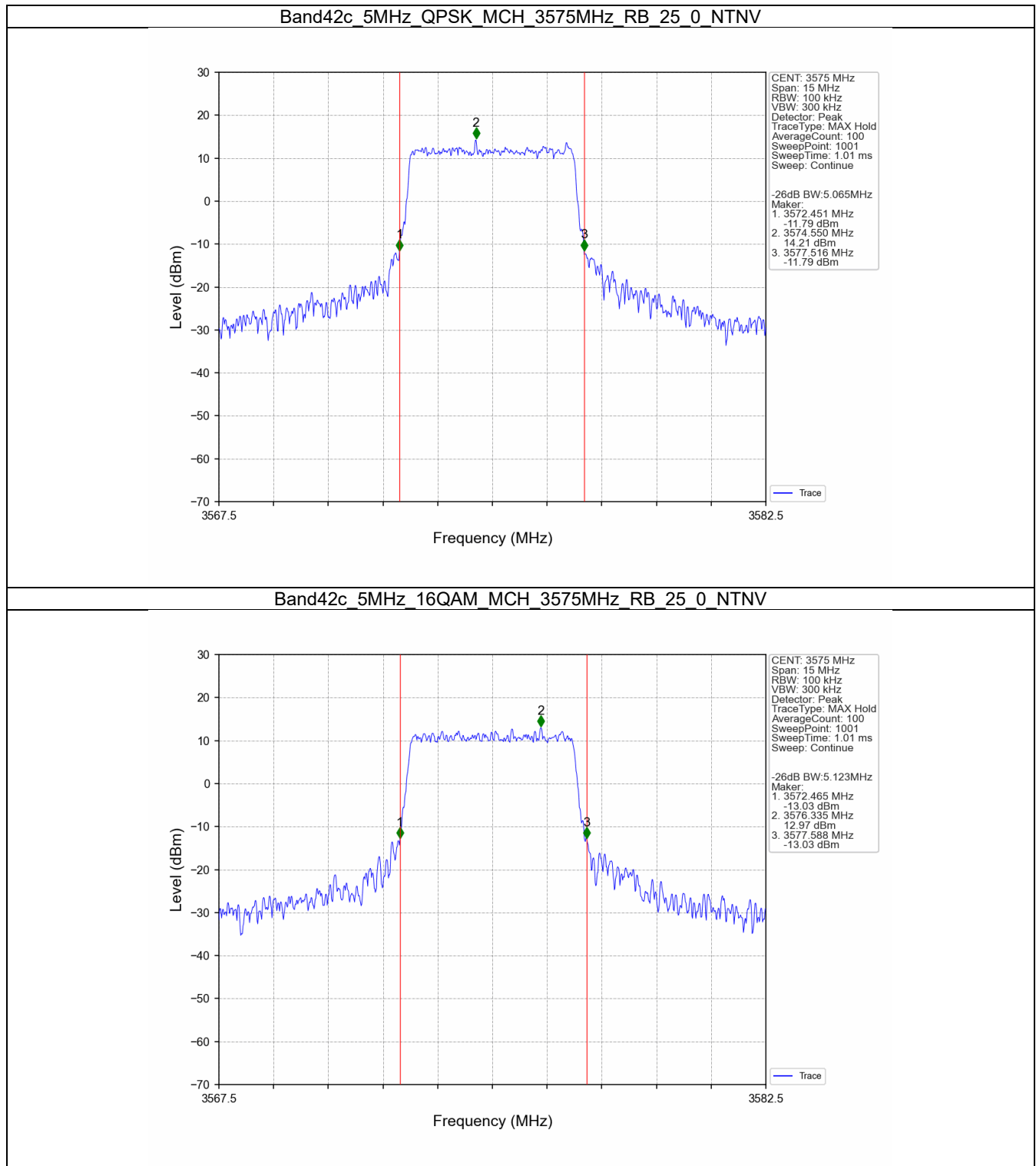
Band42c 20MHz 64QAM MCH 3575MHz RB 100 0 NTNv



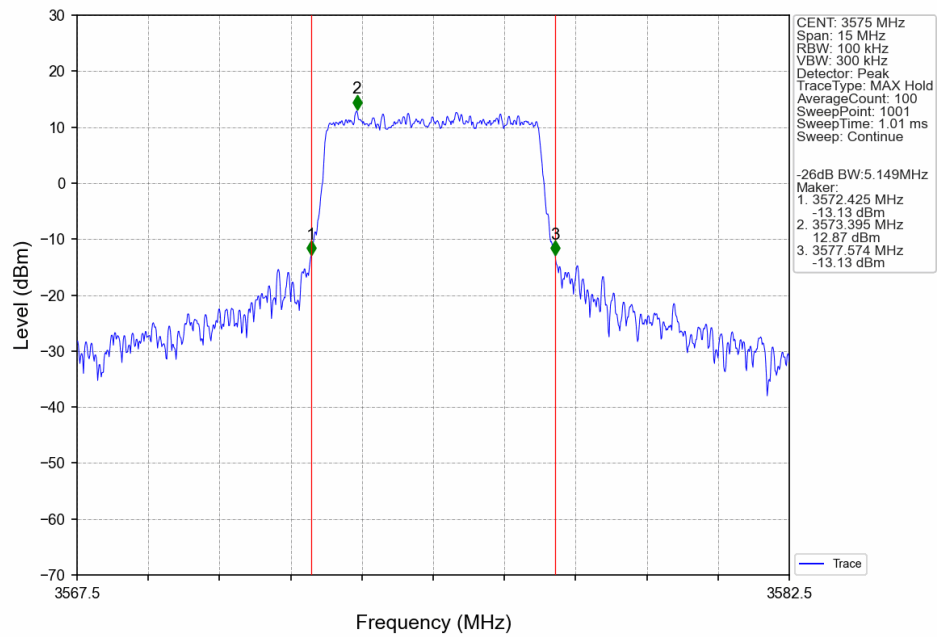
Band42c 20MHz 256QAM MCH 3575MHz RB 100 0 NTNv



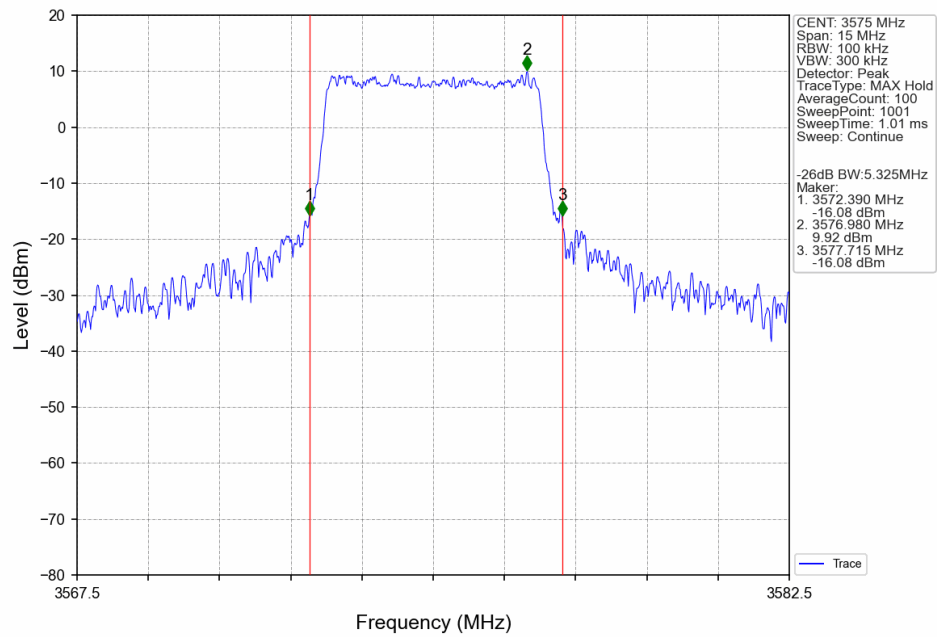
3.2.2 Band42c_XDB



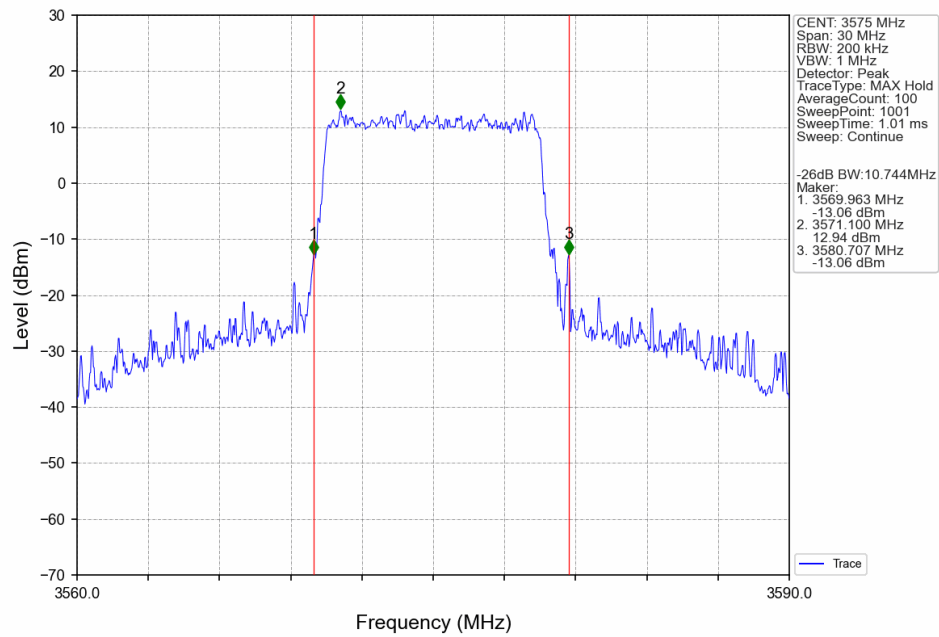
Band42c 5MHz 64QAM MCH 3575MHz RB 25 0 NTN



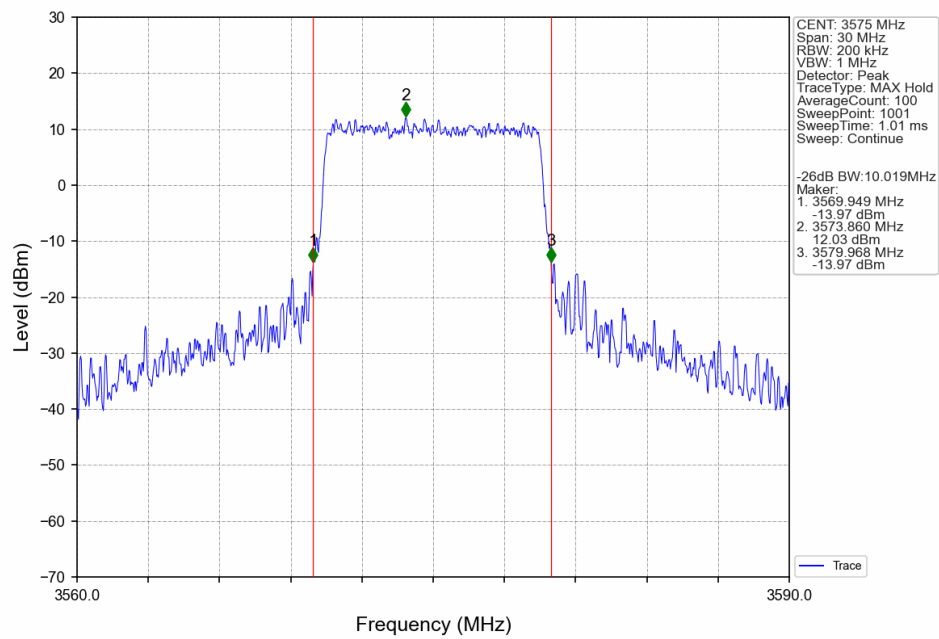
Band42c 5MHz 256QAM MCH 3575MHz RB 25 0 NTN



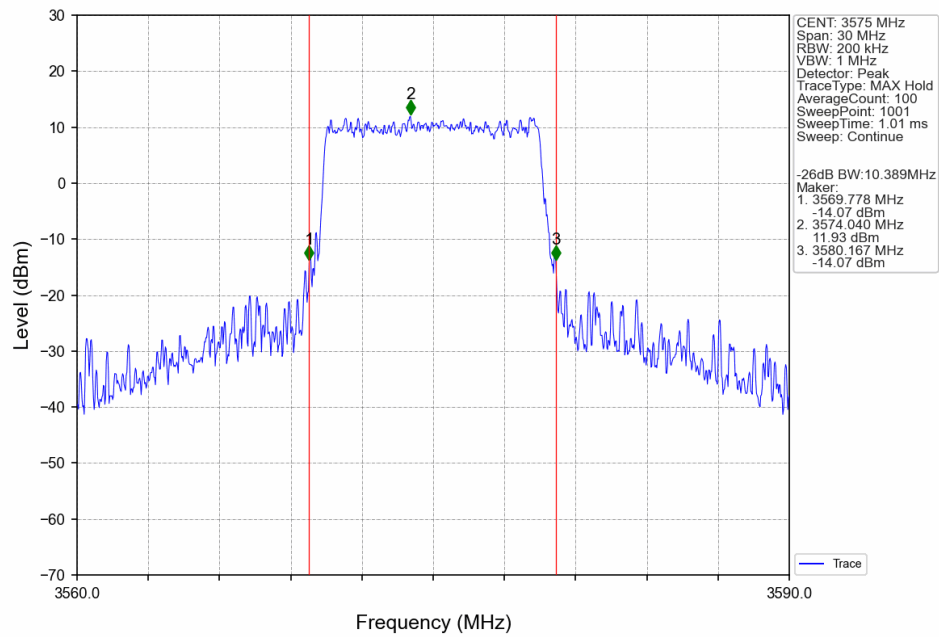
Band42c_10MHz_QPSK_MCH_3575MHz_RB_50_0_NTNV



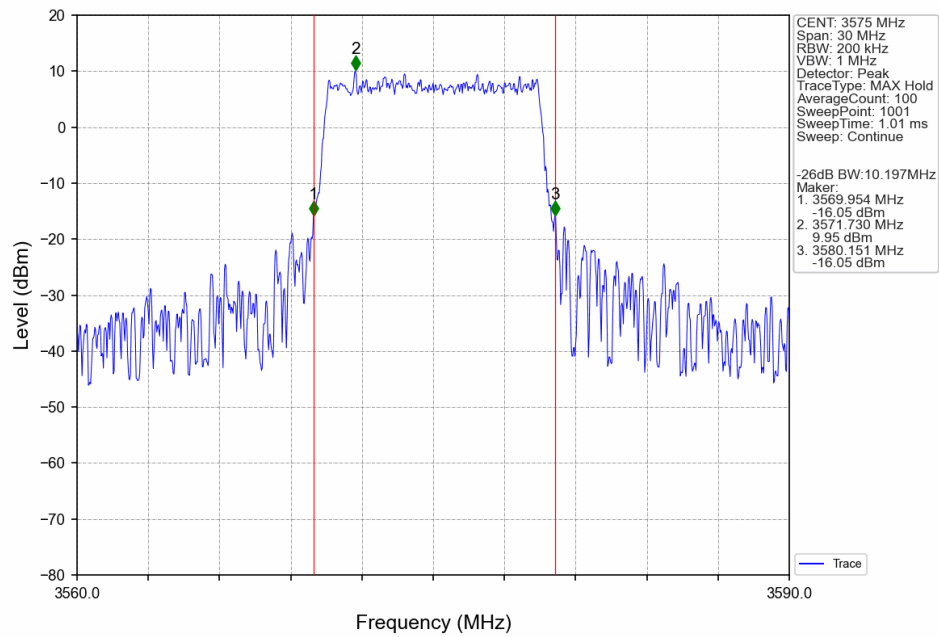
Band42c_10MHz_16QAM_MCH_3575MHz_RB_50_0_NTNV



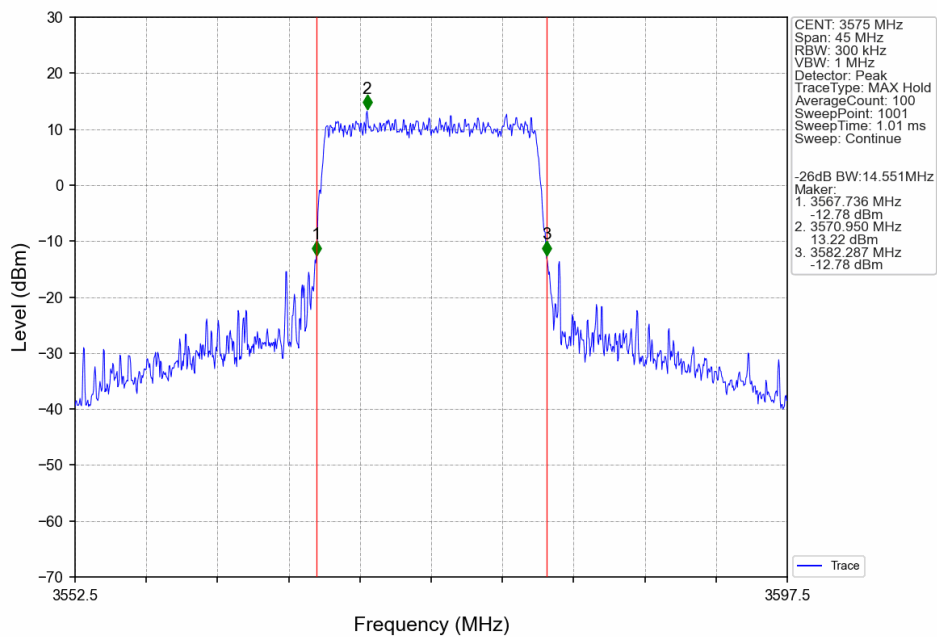
Band42c 10MHz 64QAM MCH 3575MHz RB 50 0 NTN



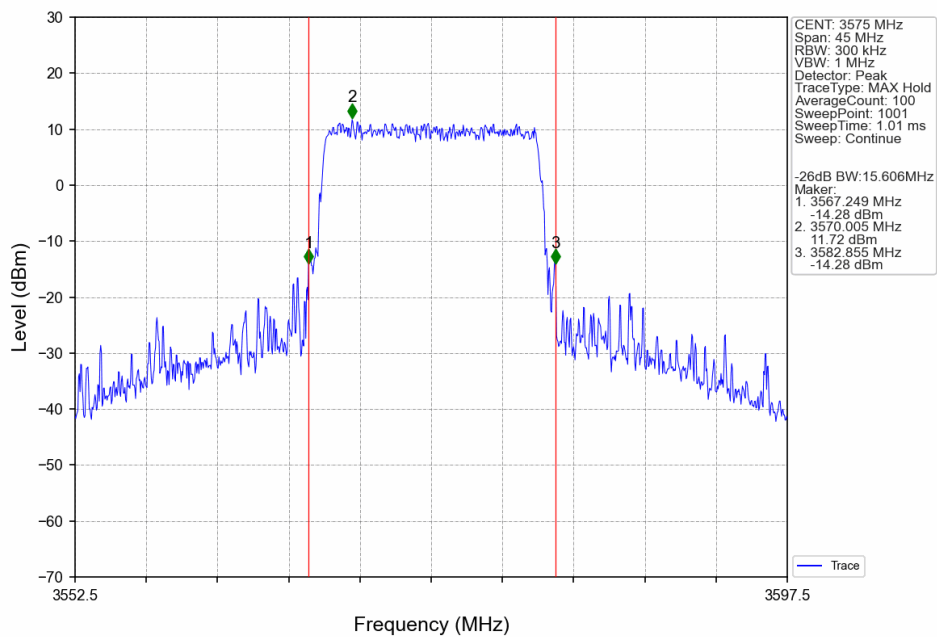
Band42c 10MHz 256QAM MCH 3575MHz RB 50 0 NTN



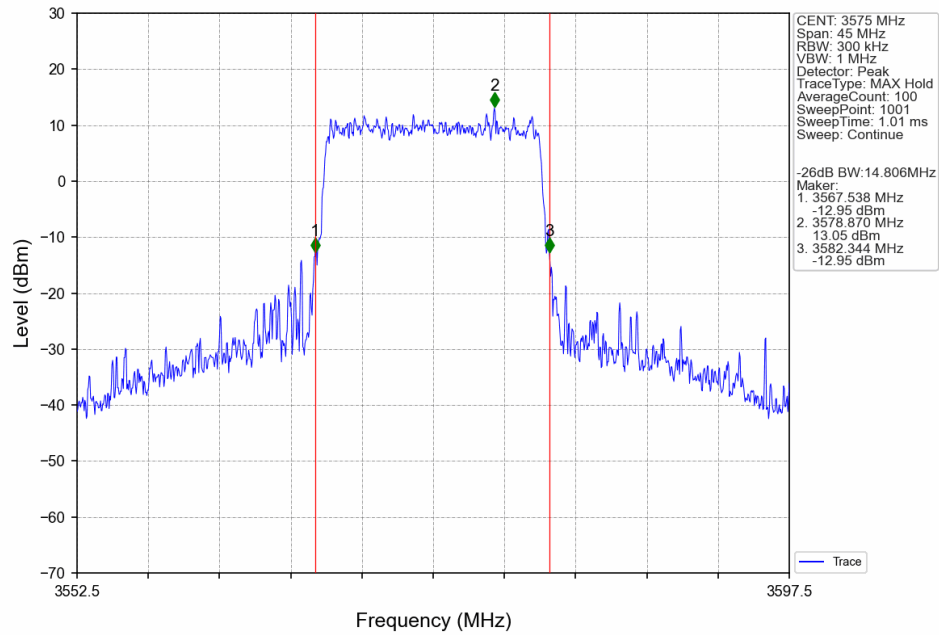
Band42c_15MHz_QPSK_MCH_3575MHz_RB_75_0_NTNV



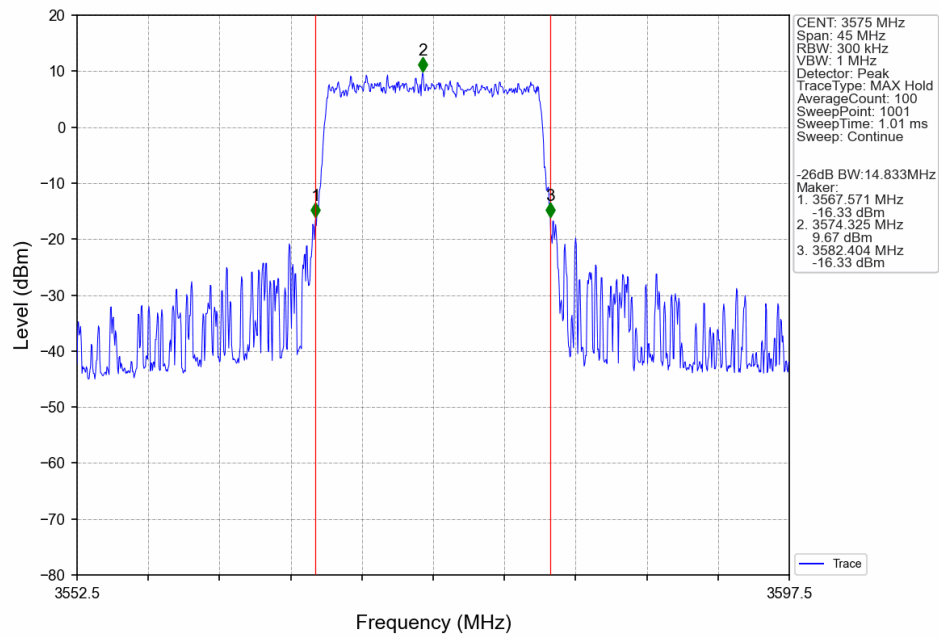
Band42c_15MHz_16QAM_MCH_3575MHz_RB_75_0_NTNV



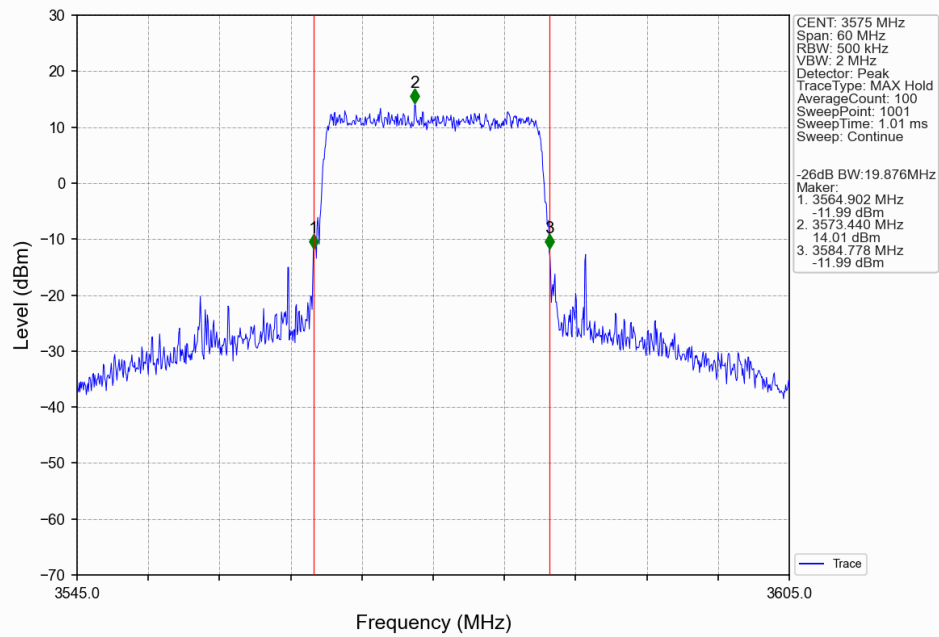
Band42c 15MHz 64QAM MCH 3575MHz RB 75 0 NTNv



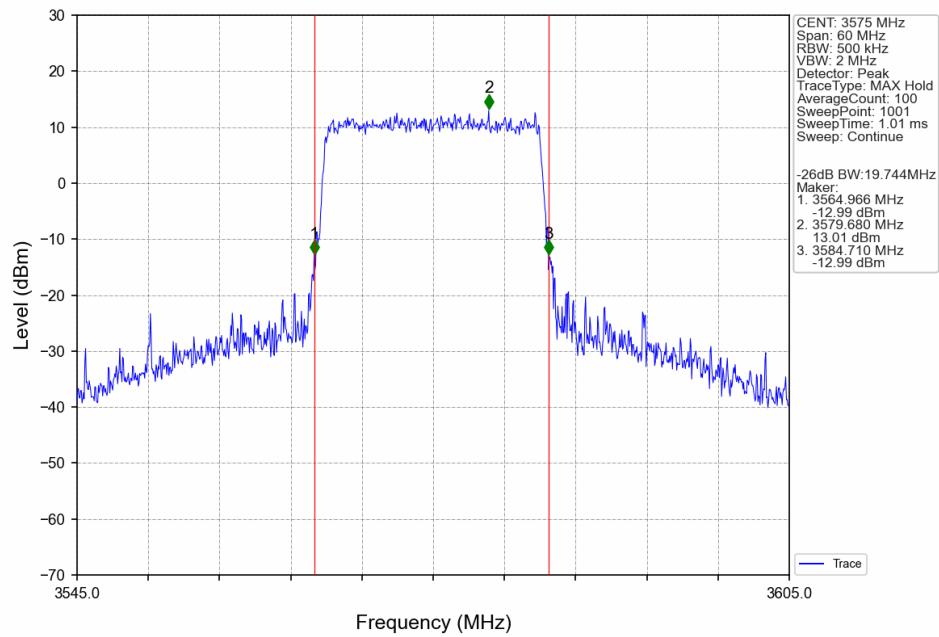
Band42c 15MHz 256QAM MCH 3575MHz RB 75 0 NTNv



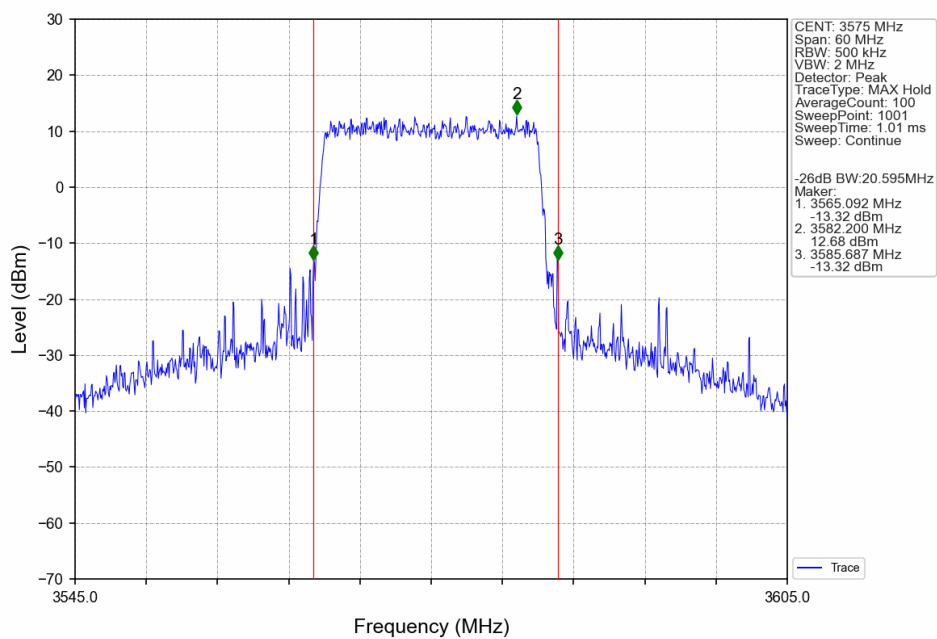
Band42c_20MHz_QPSK_MCH_3575MHz_RB_100_0_NTNV



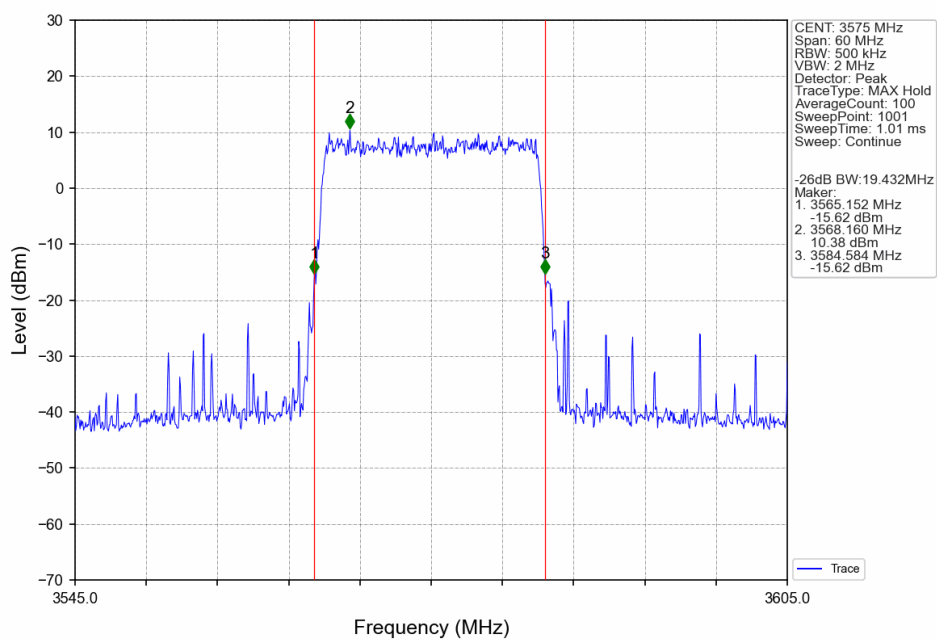
Band42c_20MHz_16QAM_MCH_3575MHz_RB_100_0_NTNV



Band42c 20MHz 64QAM MCH 3575MHz RB 100 0 NTNv



Band42c 20MHz 256QAM MCH 3575MHz RB 100 0 NTNv



4. Peak-Average Ratio

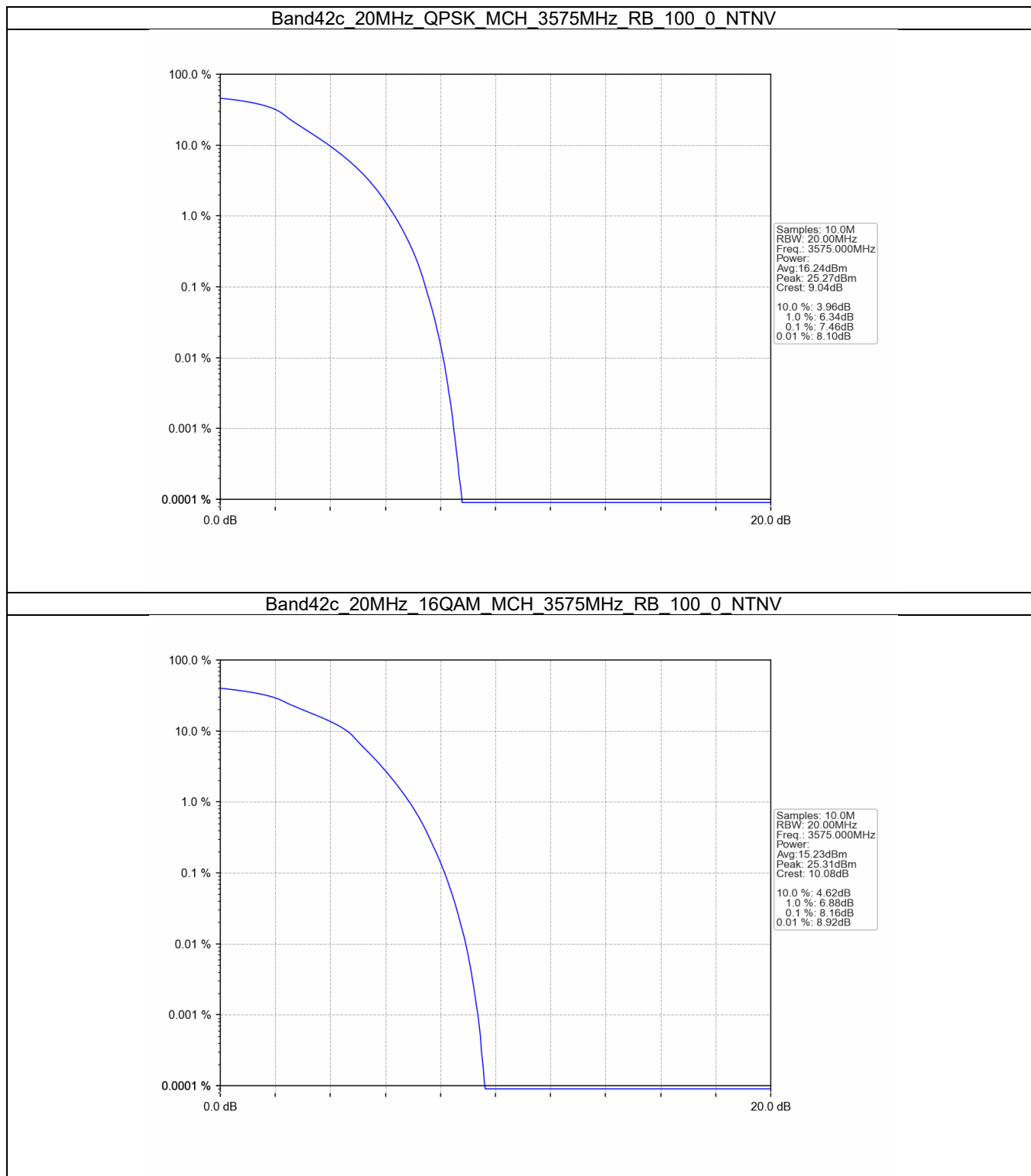
4.1 Test Result

4.1.1 B42c_20MHz

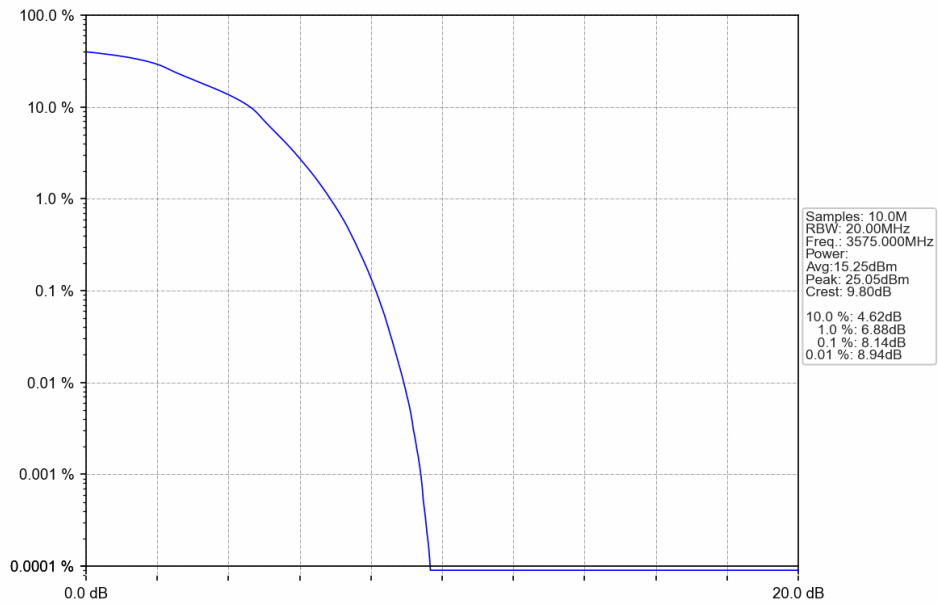
Band: 42c / Bandwidth: 20MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3575	100	0	7.46	<=13	Pass
16QAM	3575	100	0	8.16	<=13	Pass
64QAM	3575	100	0	8.14	<=13	Pass
256QAM	3575	100	0	8.64	<=13	Pass

4.2 Test Graph

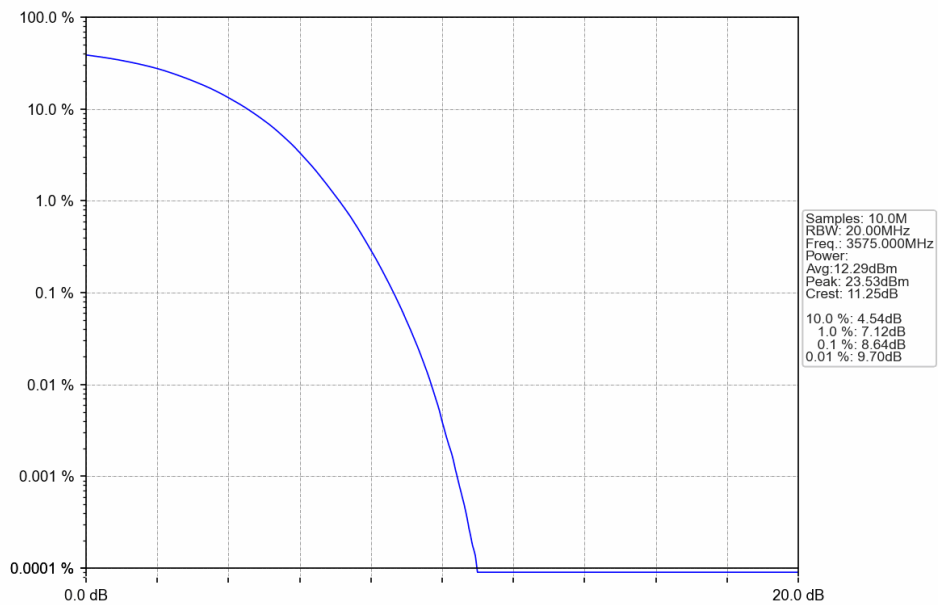
4.2.1 B42c_20MHz



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 / NTVN						
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	
	49			Refer To Test Graph		Pass
	50		0	Refer To Test Graph		Pass

5.1.3 B42c_15MHz

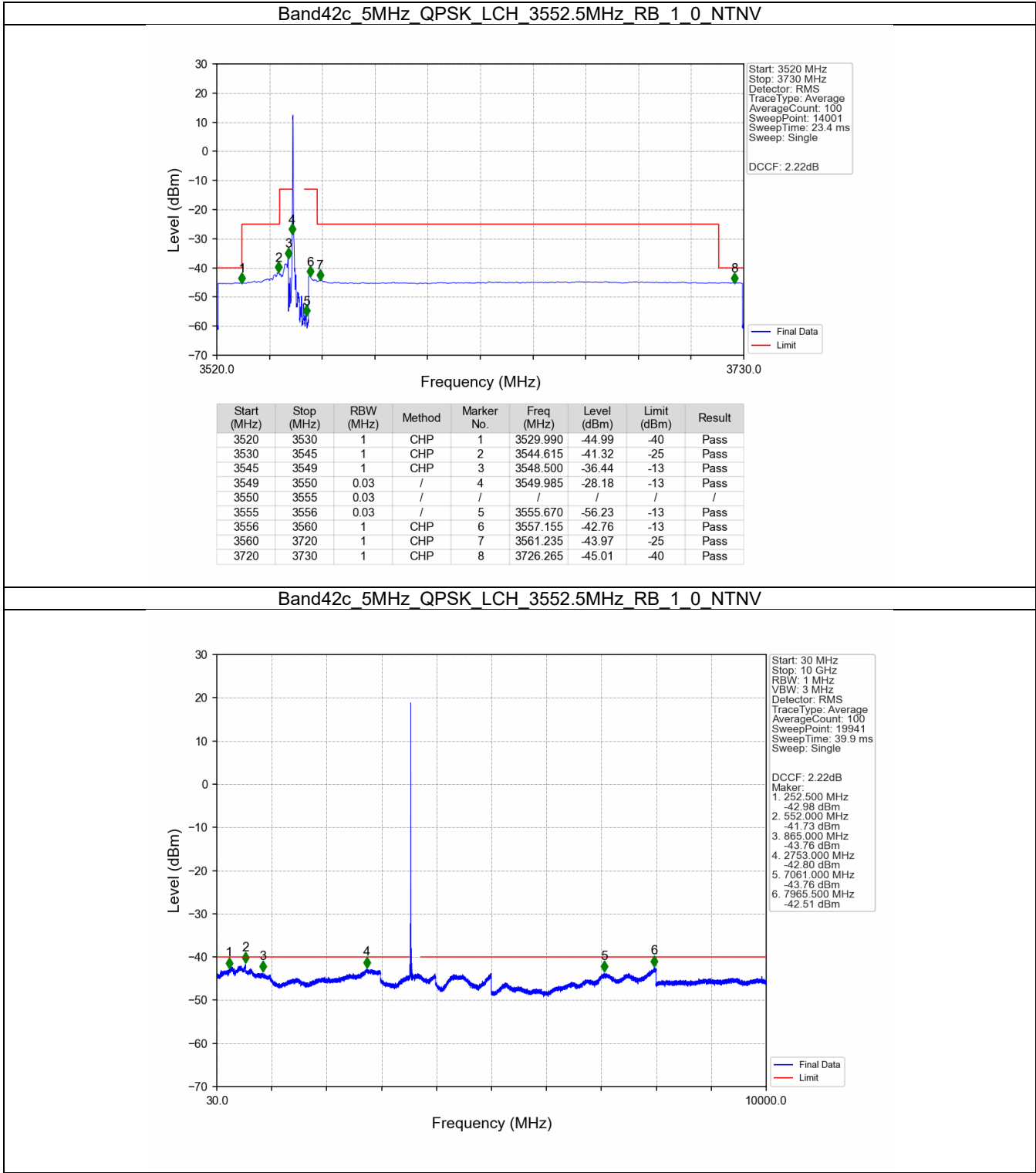
Band: 42c / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	3557.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	3575	1	0	Refer To Test Graph		Pass
	3592.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

5.1.4 B42c_20MHz

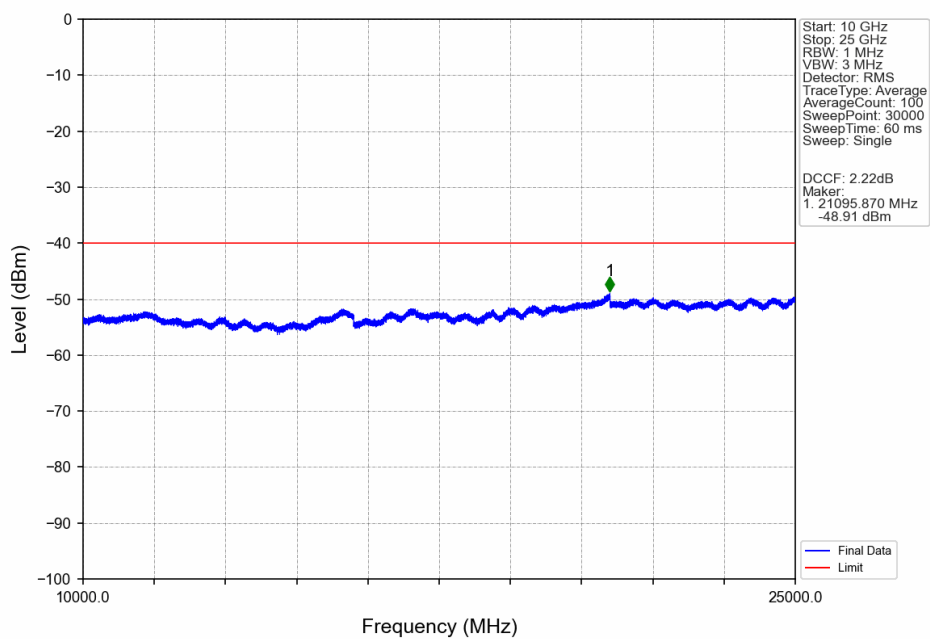
Band: 42c / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	3560	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	3575	1	0	Refer To Test Graph		Pass
	3590	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

5.2 Test Graph

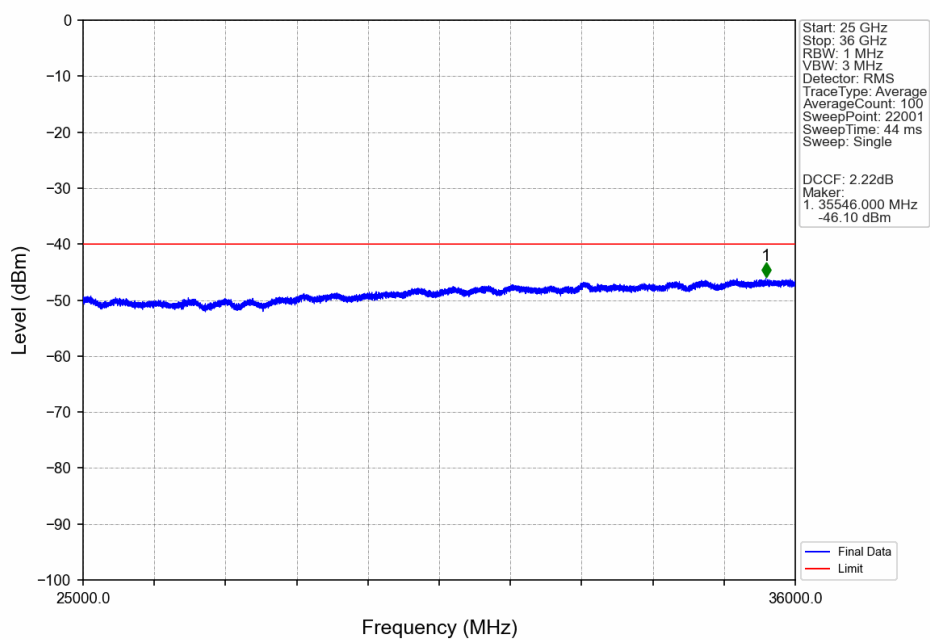
5.2.1 B42c_5MHz



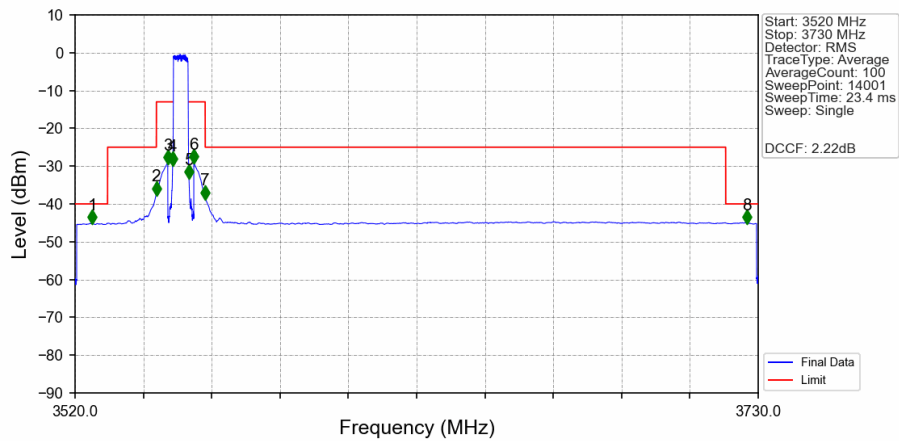
Band42c_5MHz_QPSK_LCH_3552.5MHz_RB_1_0_NTNV



Band42c_5MHz_QPSK_LCH_3552.5MHz_RB_1_0_NTNV

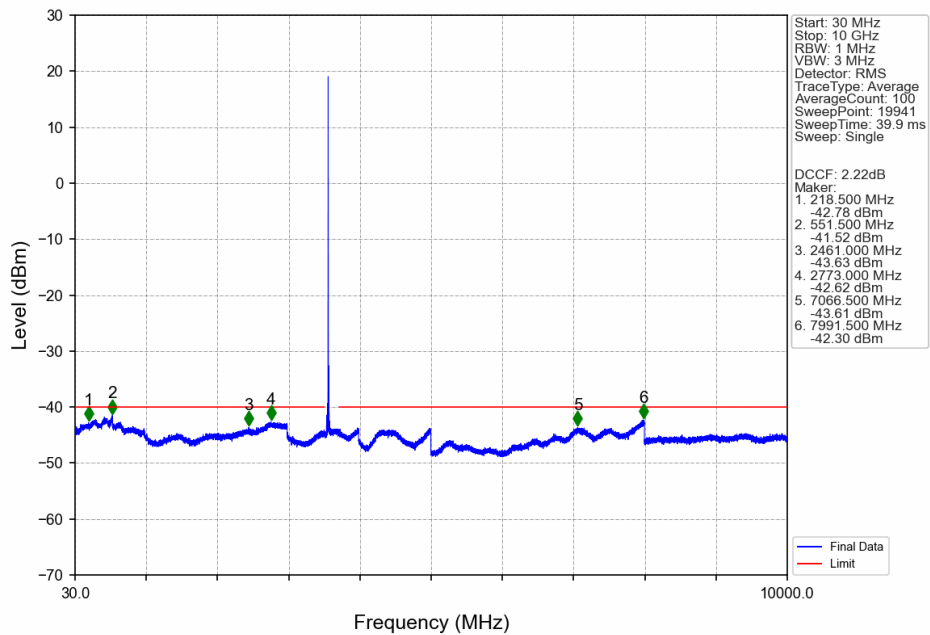


Band42c 5MHz QPSK LCH 3552.5MHz RB 25 0 NTN

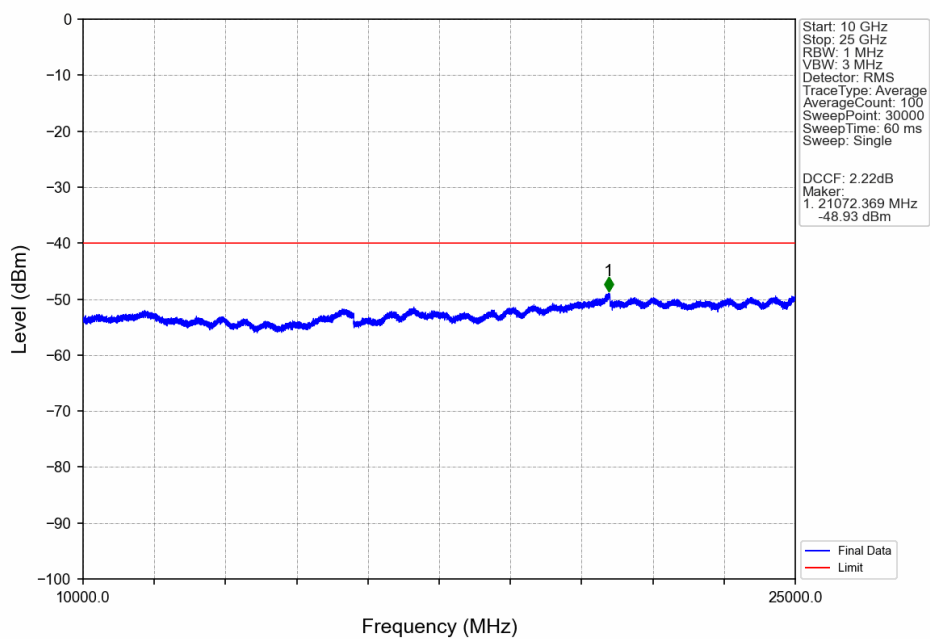


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3525.235	-45.09	-40	Pass
3530	3545	1	CHP	2	3544.990	-37.46	-25	Pass
3545	3549	1	CHP	3	3548.500	-29.16	-13	Pass
3549	3550	0.051	CHP	4	3549.985	-29.53	-13	Pass
3550	3555	0.051	CHP	/	/	/	/	/
3555	3556	0.051	CHP	5	3555.010	-33.06	-13	Pass
3556	3560	1	CHP	6	3556.510	-29.02	-13	Pass
3560	3720	1	CHP	7	3560.005	-38.49	-25	Pass
3720	3730	1	CHP	8	3726.415	-44.96	-40	Pass

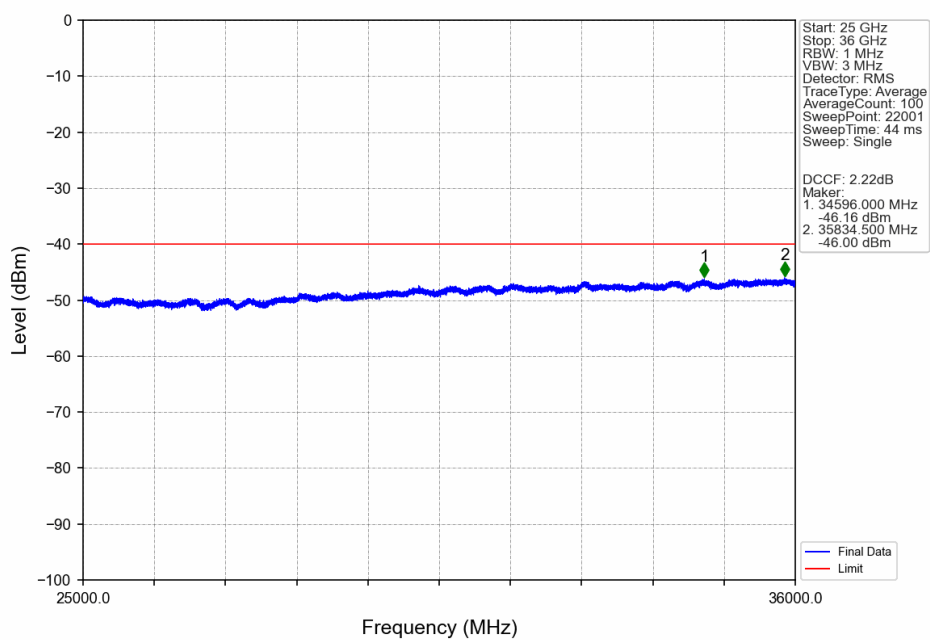
Band42c 5MHz QPSK MCH 3575MHz RB 1 0 NTN



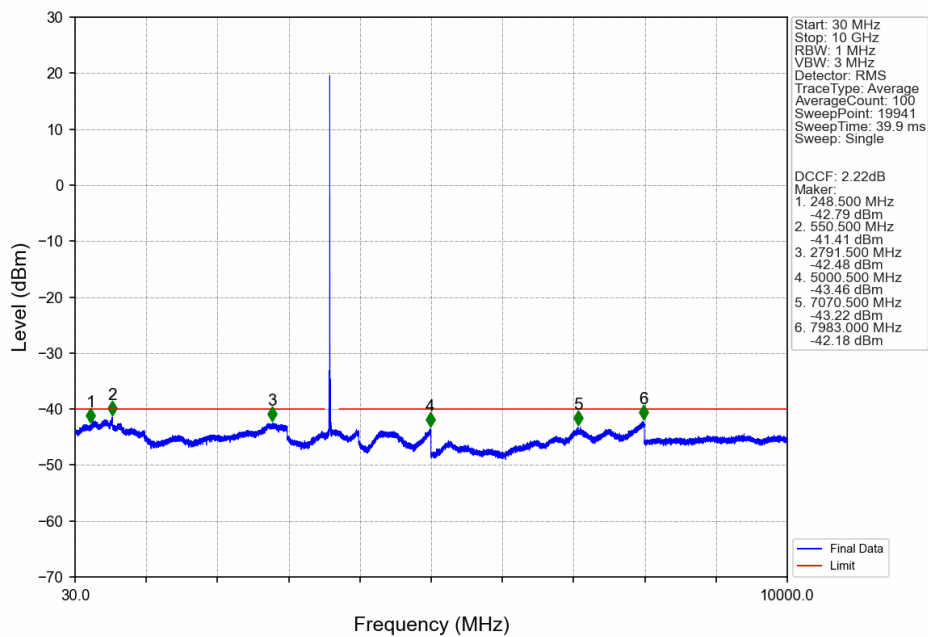
Band42c_5MHz_QPSK_MCH_3575MHz_RB_1_0_NTNV



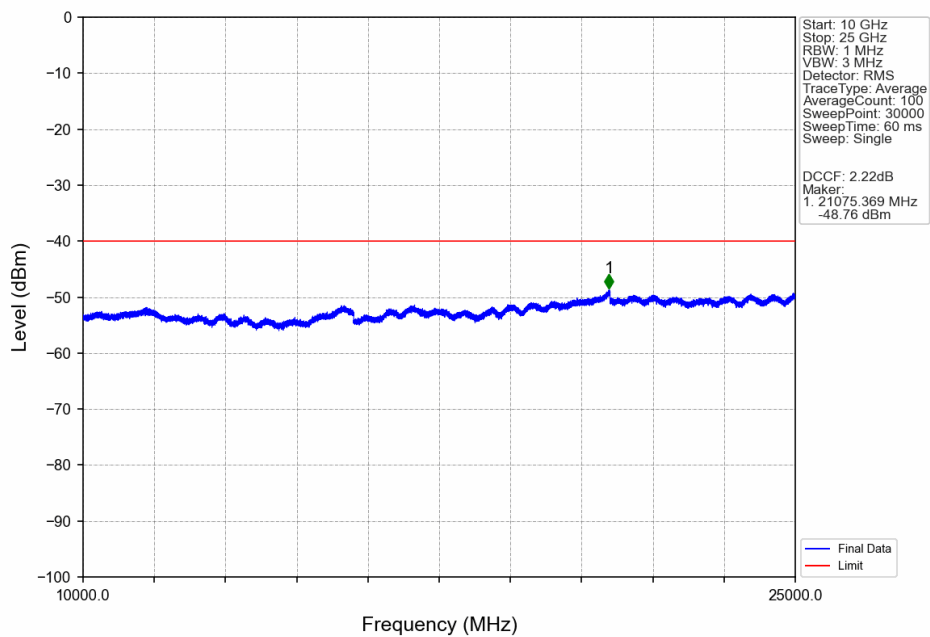
Band42c_5MHz_QPSK_MCH_3575MHz_RB_1_0_NTNV



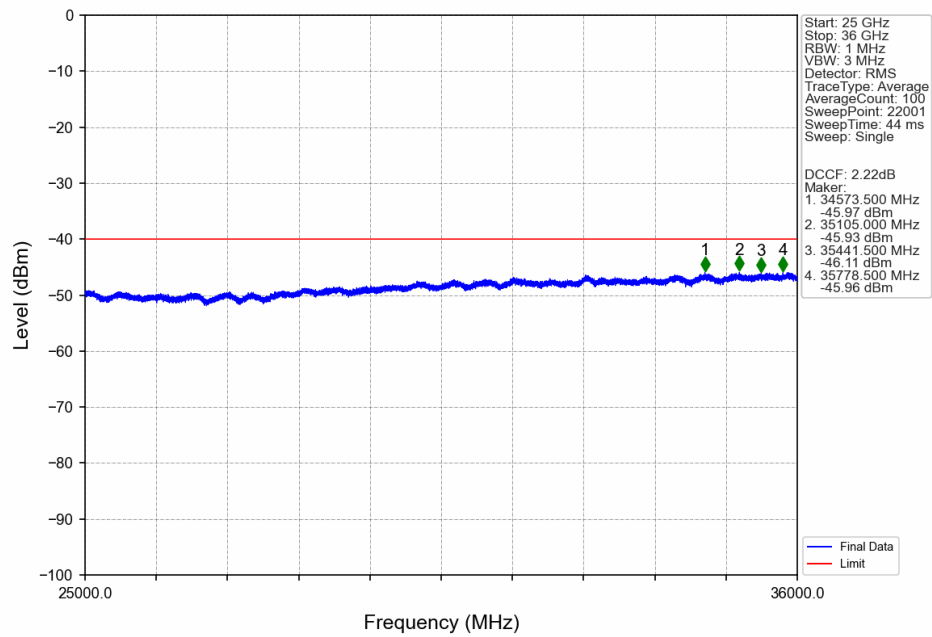
Band42c 5MHz QPSK HCH 3597.5MHz RB 1 0 NTNV



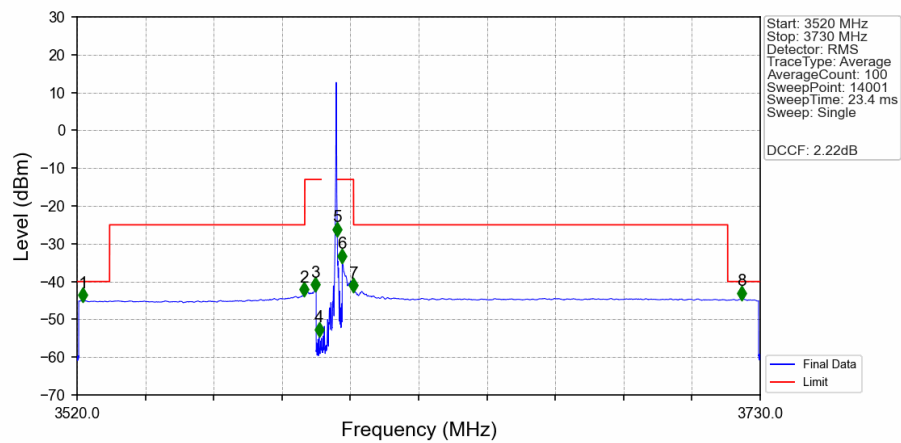
Band42c 5MHz QPSK HCH 3597.5MHz RB 1 0 NTNV



Band42c 5MHz QPSK HCH 3597.5MHz RB 1 0 NTN

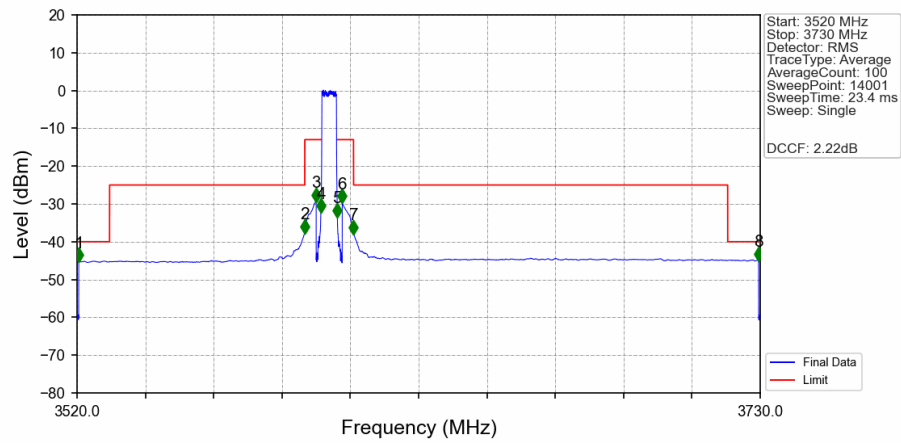


Band42c 5MHz QPSK HCH 3597.5MHz RB 1 24 NTN



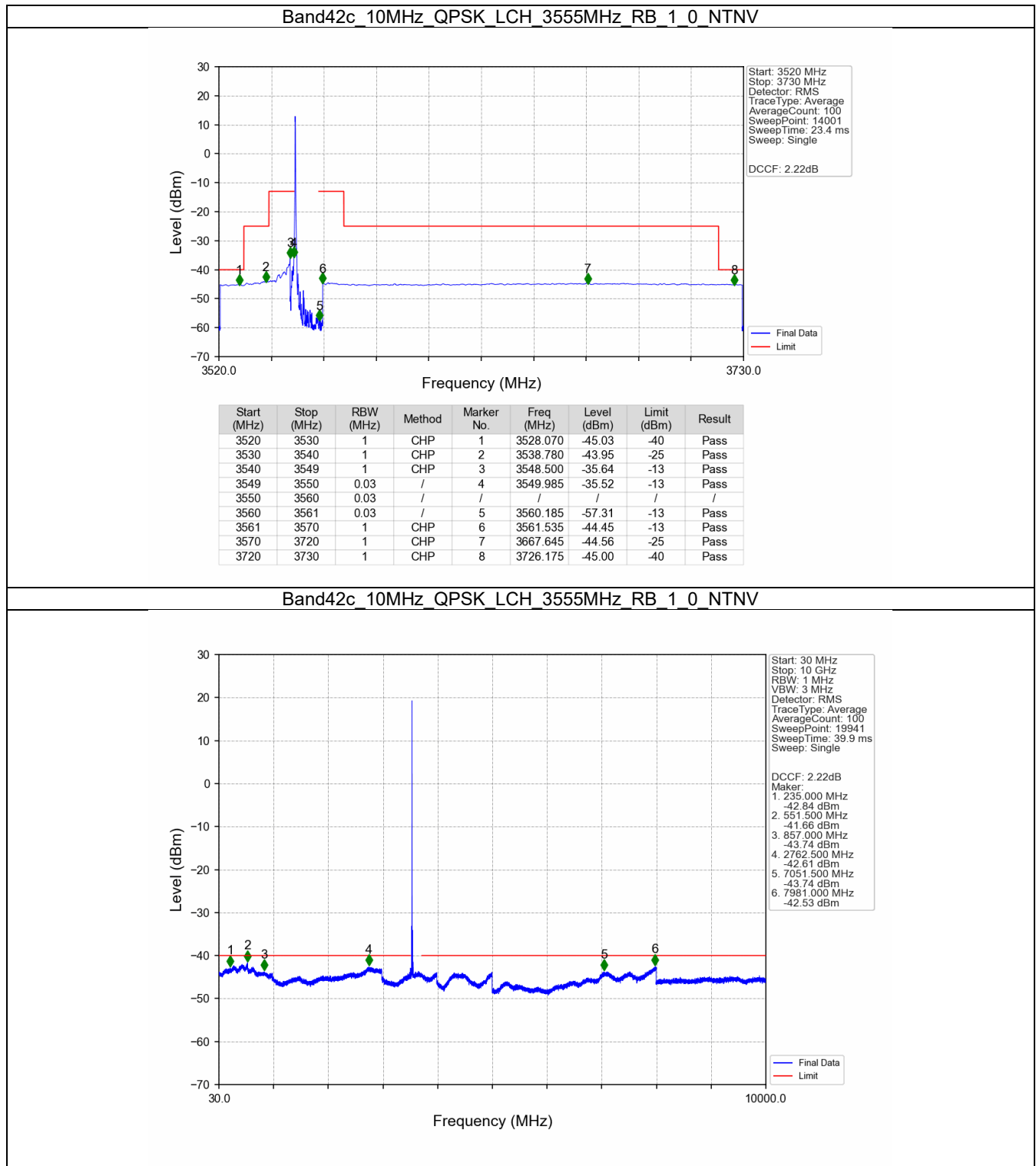
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3521.815	-45.08	-40	Pass
3530	3590	1	CHP	2	3589.870	-43.68	-25	Pass
3590	3594	1	CHP	3	3593.215	-42.41	-13	Pass
3594	3595	0.03	/	4	3594.460	-54.19	-13	Pass
3595	3600	0.03	/	/	/	/	/	/
3600	3601	0.03	/	5	3600.010	-27.72	-13	Pass
3601	3605	1	CHP	6	3601.510	-34.78	-13	Pass
3605	3720	1	CHP	7	3605.005	-42.52	-25	Pass
3720	3730	1	CHP	8	3724.330	-44.60	-40	Pass

Band42c_5MHz_QPSK_HCH_3597.5MHz_RB_25_0_NTNV

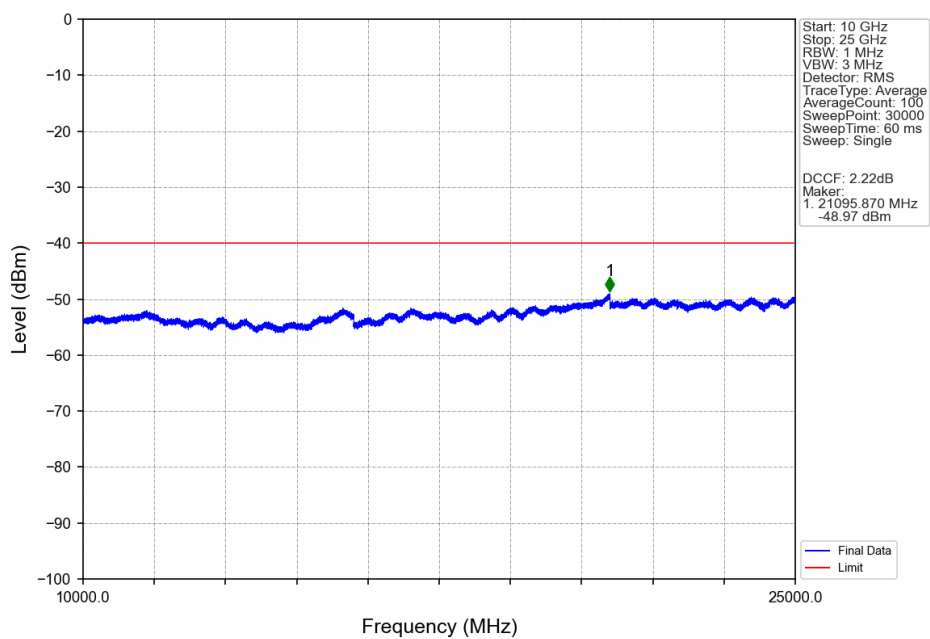


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3520.555	-45.14	-40	Pass
3530	3590	1	CHP	2	3589.990	-37.50	-25	Pass
3590	3594	1	CHP	3	3593.485	-29.17	-13	Pass
3594	3595	0.051	CHP	4	3594.985	-32.03	-13	Pass
3595	3600	0.051	CHP	/	/	/	/	/
3600	3601	0.051	CHP	5	3600.010	-33.23	-13	Pass
3601	3605	1	CHP	6	3601.510	-29.52	-13	Pass
3605	3720	1	CHP	7	3605.005	-37.67	-25	Pass
3720	3730	1	CHP	8	3729.490	-44.76	-40	Pass

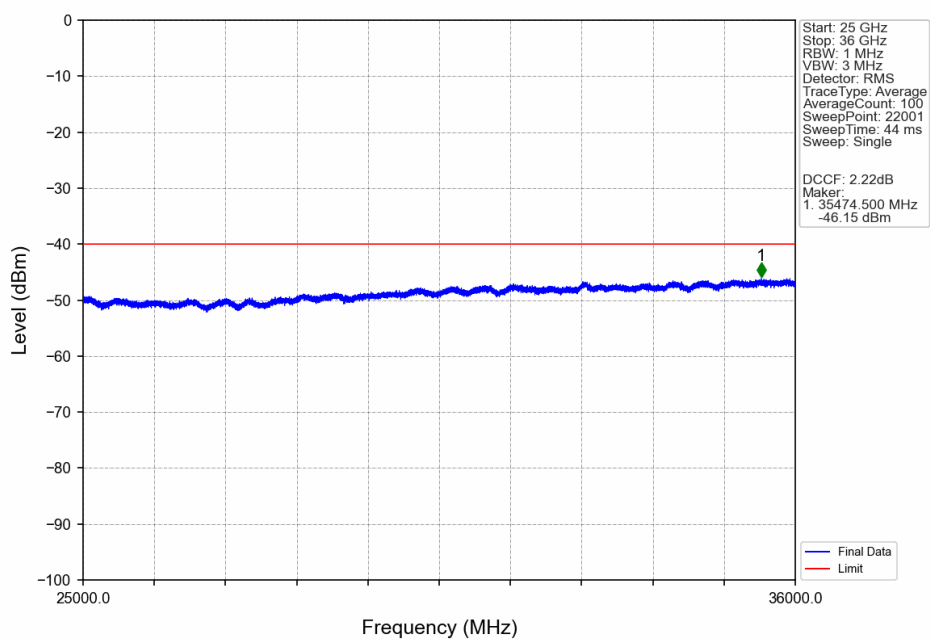
5.2.2 B42c_10MHz



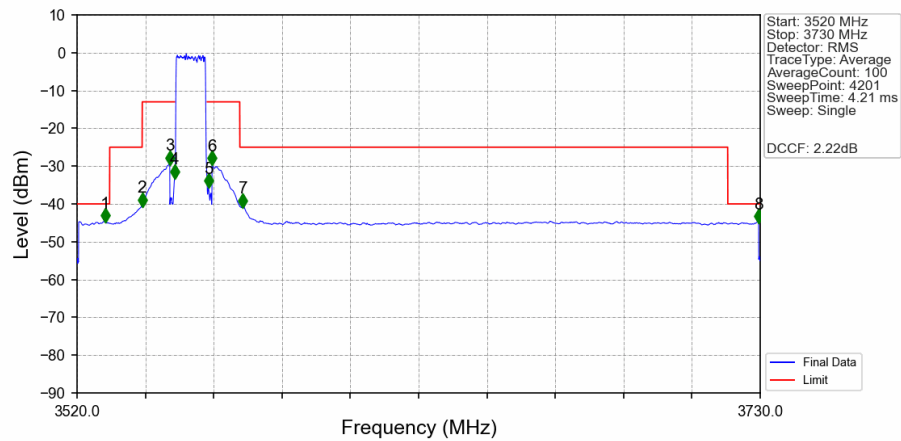
Band42c_10MHz_QPSK_LCH_3555MHz_RB_1_0_NTNV



Band42c_10MHz_QPSK_LCH_3555MHz_RB_1_0_NTNV

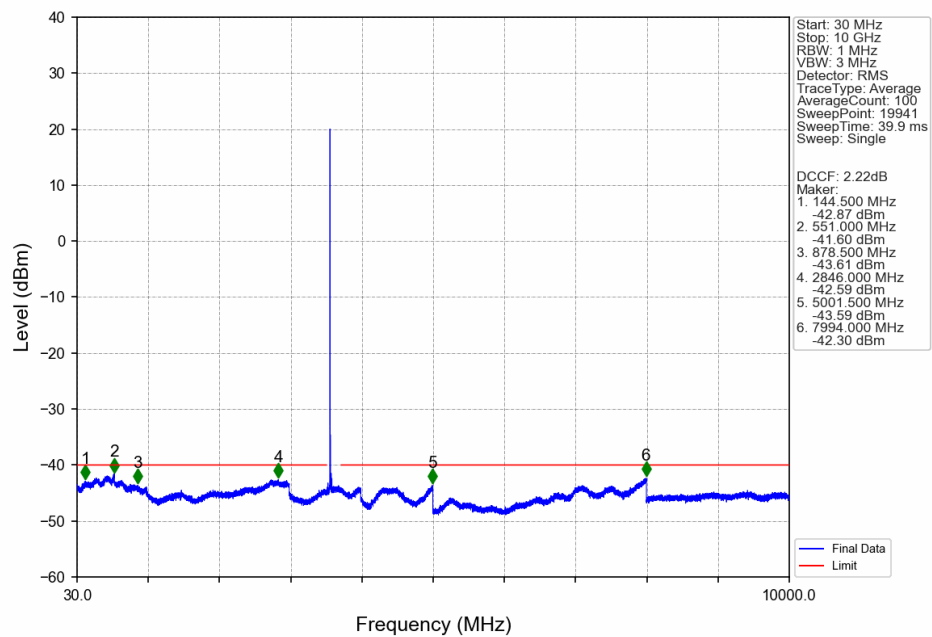


Band42c 10MHz QPSK LCH 3555MHz RB 50 0 NTN

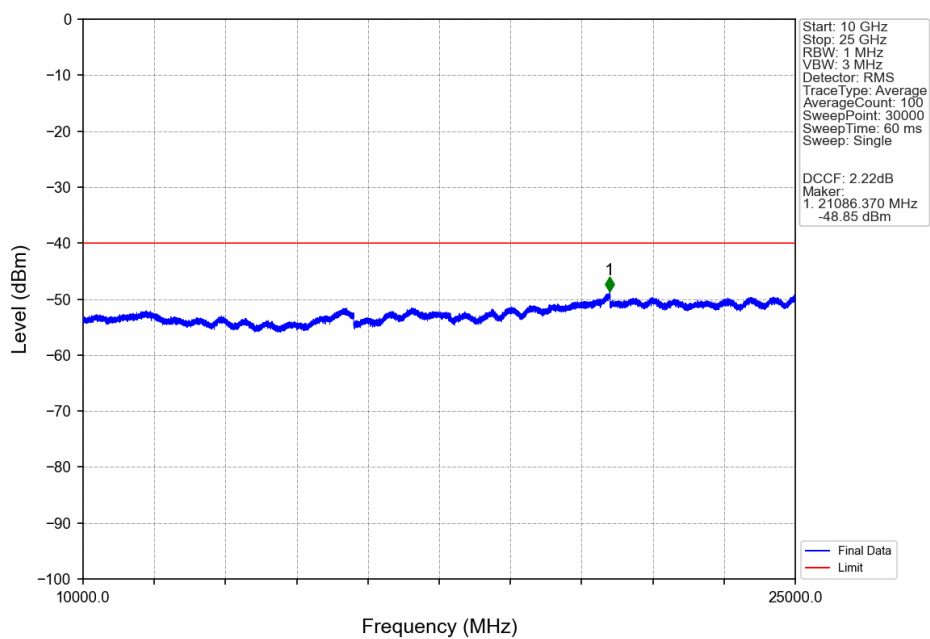


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3530	1	CHP	1	3528.650	-44.63	-40	Pass
3530	3540	1	CHP	2	3540.000	-40.42	-25	Pass
3540	3549	1	CHP	3	3548.500	-29.31	-13	Pass
3549	3550	0.107	CHP	4	3549.950	-32.95	-13	Pass
3550	3560	0.107	CHP	/	/	/	/	/
3560	3561	0.107	CHP	5	3560.400	-35.43	-13	Pass
3561	3570	1	CHP	6	3561.500	-29.42	-13	Pass
3570	3720	1	CHP	7	3571.000	-40.67	-25	Pass
3720	3730	1	CHP	8	3729.500	-44.76	-40	Pass

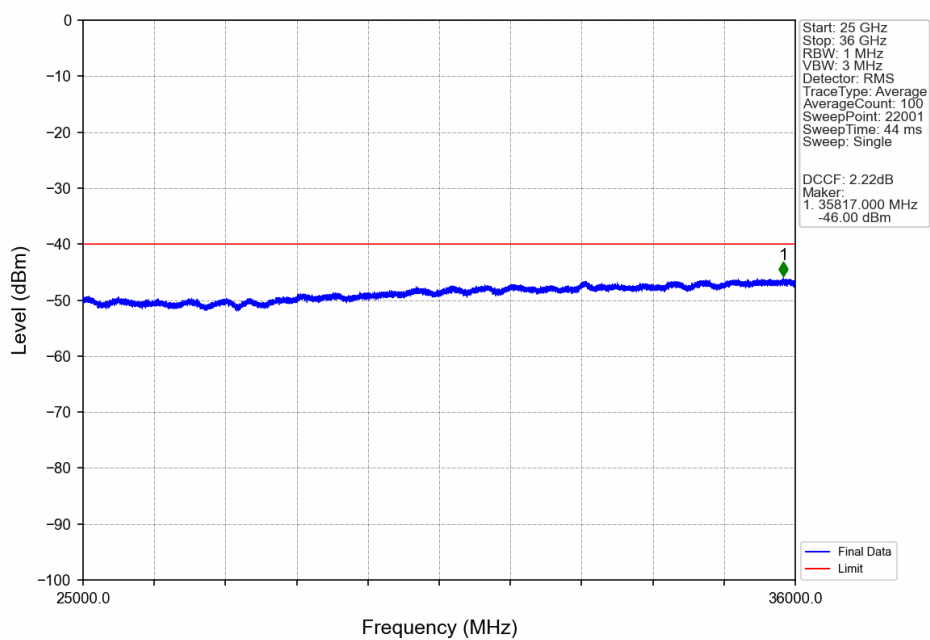
Band42c 10MHz QPSK MCH 3575MHz RB 1 0 NTN



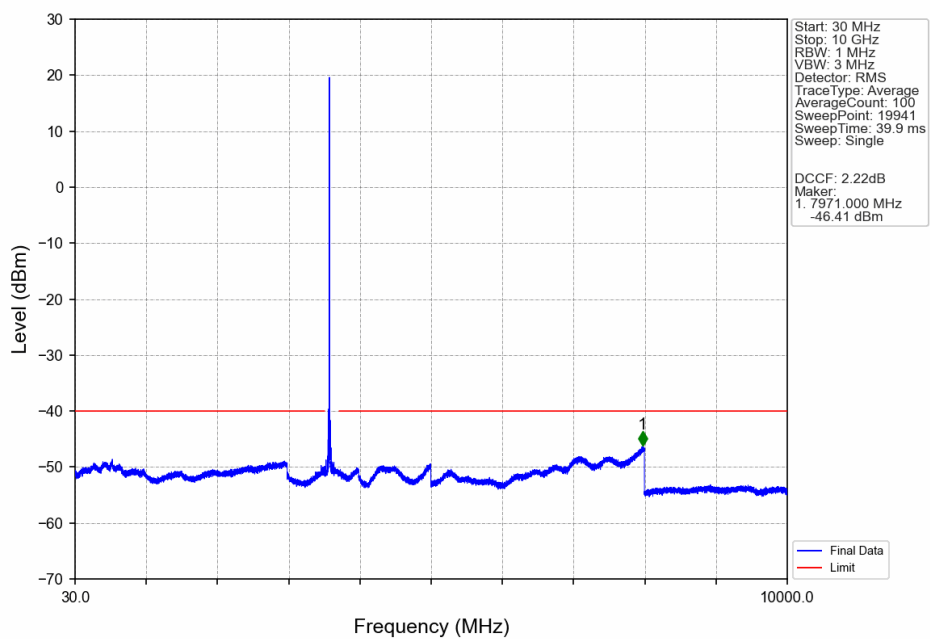
Band42c_10MHz_QPSK_MCH_3575MHz_RB_1_0_NTNV



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

