Appendix A.7

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B7_5MHz_EIRP

Band: 7 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2502.5	1	0	22.56	-2.74	19.82	<=33.01	Pass
			13	22.78	-2.74	20.04	<=33.01	Pass
			24	22.57	-2.74	19.83	<=33.01	Pass
		12	0	21.56	-2.74	18.82	<=33.01	Pass
			6	21.62	-2.74	18.88	<=33.01	Pass
			13	21.50	-2.74	18.76	<=33.01	Pass
		25	0	21.60	-2.74	18.86	<=33.01	Pass
	2535	1	0	22.80	-2.74	20.06	<=33.01	Pass
			13	22.86	-2.74	20.12	<=33.01	Pass
			24	22.77	-2.74	20.03	<=33.01	Pass
		12	0	21.83	-2.74	19.09	<=33.01	Pass
			6	21.98	-2.74	19.24	<=33.01	Pass
			13	21.75	-2.74	19.01	<=33.01	Pass
		25	0	21.82	-2.74	19.08	<=33.01	Pass
	2567.5	1	0	22.85	-2.74	20.11	<=33.01	Pass
			13	22.78	-2.74	20.04	<=33.01	Pass
			24	22.74	-2.74	20.00	<=33.01	Pass
		12	0	21.81	-2.74	19.07	<=33.01	Pass
			6	21.88	-2.74	19.14	<=33.01	Pass
			13	21.83	-2.74	19.09	<=33.01	Pass
		25	0	21.87	-2.74	19.13	<=33.01	Pass
16QAM	2502.5	1	0	21.92	-2.74	19.18	<=33.01	Pass
			13	22.08	-2.74	19.34	<=33.01	Pass
			24	21.97	-2.74	19.23	<=33.01	Pass
		12	0	20.73	-2.74	17.99	<=33.01	Pass
			6	20.59	-2.74	17.85	<=33.01	Pass
			13	20.72	-2.74	17.98	<=33.01	Pass
		25	0	20.65	-2.74	17.91	<=33.01	Pass
	2535	1	0	22.23	-2.74	19.49	<=33.01	Pass
			13	22.19	-2.74	19.45	<=33.01	Pass
			24	22.15	-2.74	19.41	<=33.01	Pass
		12	0	20.92	-2.74	18.18	<=33.01	Pass
			6	20.93	-2.74	18.19	<=33.01	Pass
			13	20.85	-2.74	18.11	<=33.01	Pass
		25	0	20.78	-2.74	18.04	<=33.01	Pass
	2567.5	1	0	21.87	-2.74	19.13	<=33.01	Pass
			13	22.09	-2.74	19.35	<=33.01	Pass
			24	22.13	-2.74	19.39	<=33.01	Pass
		12	0	20.84	-2.74	18.10	<=33.01	Pass
			6	20.95	-2.74	18.21	<=33.01	Pass

			13	20.92	-2.74	18.18	<=33.01	Pass
		25	0	20.81	-2.74	18.07	<=33.01	Pass
64QAM	2502.5	1	0	21.71	-2.74	18.97	<=33.01	Pass
			13	21.63	-2.74	18.89	<=33.01	Pass
			24	21.85	-2.74	19.11	<=33.01	Pass
		12	0	20.62	-2.74	17.88	<=33.01	Pass
			6	20.71	-2.74	17.97	<=33.01	Pass
			13	20.61	-2.74	17.87	<=33.01	Pass
		25	0	20.59	-2.74	17.85	<=33.01	Pass
	2535	1	0	21.90	-2.74	19.16	<=33.01	Pass
			13	21.94	-2.74	19.20	<=33.01	Pass
			24	21.76	-2.74	19.02	<=33.01	Pass
		12	0	20.67	-2.74	17.93	<=33.01	Pass
			6	20.85	-2.74	18.11	<=33.01	Pass
			13	20.84	-2.74	18.10	<=33.01	Pass
		25	0	20.80	-2.74	18.06	<=33.01	Pass
	2567.5	1	0	21.93	-2.74	19.19	<=33.01	Pass
			13	22.21	-2.74	19.47	<=33.01	Pass
			24	22.01	-2.74	19.27	<=33.01	Pass
		12	0	20.95	-2.74	18.21	<=33.01	Pass
			6	20.94	-2.74	18.20	<=33.01	Pass
			13	20.89	-2.74	18.15	<=33.01	Pass
		25	0	20.86	-2.74	18.12	<=33.01	Pass
256QAM	2502.5	1	0	17.58	-2.74	14.84	<=33.01	Pass
			13	17.68	-2.74	14.94	<=33.01	Pass
			24	17.72	-2.74	14.98	<=33.01	Pass
		12	0	17.69	-2.74	14.95	<=33.01	Pass
			6	17.71	-2.74	14.97	<=33.01	Pass
			13	17.58	-2.74	14.84	<=33.01	Pass
		25	0	17.62	-2.74	14.88	<=33.01	Pass
	2535	1	0	17.73	-2.74	14.99	<=33.01	Pass
			13	17.88	-2.74	15.14	<=33.01	Pass
			24	17.82	-2.74	15.08	<=33.01	Pass
		12	0	17.95	-2.74	15.21	<=33.01	Pass
			6	17.99	-2.74	15.25	<=33.01	Pass
			13	17.91	-2.74	15.17	<=33.01	Pass
		25	0	17.82	-2.74	15.08	<=33.01	Pass
	2567.5	1	0	17.93	-2.74	15.19	<=33.01	Pass
			13	18.04	-2.74	15.30	<=33.01	Pass
			24	17.76	-2.74	15.02	<=33.01	Pass
		12	0	17.83	-2.74	15.09	<=33.01	Pass
			6	17.86	-2.74	15.12	<=33.01	Pass
			13	17.90	-2.74	15.16	<=33.01	Pass
		25	0	17.89	-2.74	15.15	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.2 B7_10MHz_EIRP

Band: 7 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	

QPSK	2505	1	0	22.58	-2.74	19.84	<=33.01	Pass
			25	22.84	-2.74	20.10	<=33.01	Pass
			49	22.81	-2.74	20.07	<=33.01	Pass
		25	0	21.71	-2.74	18.97	<=33.01	Pass
			13	21.76	-2.74	19.02	<=33.01	Pass
			25	21.74	-2.74	19.00	<=33.01	Pass
		50	0	21.67	-2.74	18.93	<=33.01	Pass
	2535	1	0	22.93	-2.74	20.19	<=33.01	Pass
			25	22.88	-2.74	20.14	<=33.01	Pass
			49	22.96	-2.74	20.22	<=33.01	Pass
		25	0	21.87	-2.74	19.13	<=33.01	Pass
			13	21.88	-2.74	19.14	<=33.01	Pass
			25	21.88	-2.74	19.14	<=33.01	Pass
		50	0	21.82	-2.74	19.08	<=33.01	Pass
	2565	1	0	22.88	-2.74	20.14	<=33.01	Pass
			25	22.65	-2.74	19.91	<=33.01	Pass
			49	22.80	-2.74	20.06	<=33.01	Pass
		25	0	21.73	-2.74	18.99	<=33.01	Pass
			13	21.85	-2.74	19.11	<=33.01	Pass
			25	21.83	-2.74	19.09	<=33.01	Pass
		50	0	21.93	-2.74	19.19	<=33.01	Pass
16QAM	2505	1	0	21.79	-2.74	19.05	<=33.01	Pass
			25	22.05	-2.74	19.31	<=33.01	Pass
			49	21.99	-2.74	19.25	<=33.01	Pass
		25	0	20.75	-2.74	18.01	<=33.01	Pass
			13	20.80	-2.74	18.06	<=33.01	Pass
			25	20.66	-2.74	17.92	<=33.01	Pass
		50	0	20.74	-2.74	18.00	<=33.01	Pass
	2535	1	0	22.14	-2.74	19.40	<=33.01	Pass
			25	22.20	-2.74	19.46	<=33.01	Pass
			49	22.05	-2.74	19.31	<=33.01	Pass
		25	0	20.91	-2.74	18.17	<=33.01	Pass
			13	20.84	-2.74	18.10	<=33.01	Pass
			25	20.82	-2.74	18.08	<=33.01	Pass
		50	0	20.79	-2.74	18.05	<=33.01	Pass
	2565	1	0	22.21	-2.74	19.47	<=33.01	Pass
			25	21.94	-2.74	19.20	<=33.01	Pass
			49	21.82	-2.74	19.08	<=33.01	Pass
		25	0	20.96	-2.74	18.22	<=33.01	Pass
			13	21.04	-2.74	18.30	<=33.01	Pass
			25	20.76	-2.74	18.02	<=33.01	Pass
		50	0	20.87	-2.74	18.13	<=33.01	Pass
64QAM	2505	1	0	21.72	-2.74	18.98	<=33.01	Pass
			25	21.84	-2.74	19.10	<=33.01	Pass
			49	21.68	-2.74	18.94	<=33.01	Pass
		25	0	20.74	-2.74	18.00	<=33.01	Pass
			13	20.77	-2.74	18.03	<=33.01	Pass
			25	20.77	-2.74	18.03	<=33.01	Pass
		50	0	20.75	-2.74	18.01	<=33.01	Pass
	2535	1	0	21.75	-2.74	19.01	<=33.01	Pass
			25	22.04	-2.74	19.30	<=33.01	Pass
			49	21.99	-2.74	19.25	<=33.01	Pass
		25	0	20.85	-2.74	18.11	<=33.01	Pass

			13	20.81	-2.74	18.07	<=33.01	Pass
			25	20.83	-2.74	18.09	<=33.01	Pass
		50	0	20.89	-2.74	18.15	<=33.01	Pass
	2565	1	0	21.86	-2.74	19.12	<=33.01	Pass
			25	22.27	-2.74	19.53	<=33.01	Pass
			49	21.66	-2.74	18.92	<=33.01	Pass
		25	0	20.98	-2.74	18.24	<=33.01	Pass
			13	20.94	-2.74	18.20	<=33.01	Pass
			25	20.84	-2.74	18.10	<=33.01	Pass
		50	0	20.94	-2.74	18.20	<=33.01	Pass
256QAM	2505	1	0	17.79	-2.74	15.05	<=33.01	Pass
			25	17.84	-2.74	15.10	<=33.01	Pass
			49	17.56	-2.74	14.82	<=33.01	Pass
		25	0	17.70	-2.74	14.96	<=33.01	Pass
			13	17.73	-2.74	14.99	<=33.01	Pass
			25	17.72	-2.74	14.98	<=33.01	Pass
		50	0	17.77	-2.74	15.03	<=33.01	Pass
	2535	1	0	17.70	-2.74	14.96	<=33.01	Pass
			25	17.80	-2.74	15.06	<=33.01	Pass
			49	17.89	-2.74	15.15	<=33.01	Pass
		25	0	17.83	-2.74	15.09	<=33.01	Pass
			13	17.88	-2.74	15.14	<=33.01	Pass
			25	17.83	-2.74	15.09	<=33.01	Pass
		50	0	17.77	-2.74	15.03	<=33.01	Pass
	2565	1	0	18.07	-2.74	15.33	<=33.01	Pass
			25	17.98	-2.74	15.24	<=33.01	Pass
			49	17.48	-2.74	14.74	<=33.01	Pass
		25	0	17.89	-2.74	15.15	<=33.01	Pass
			13	17.89	-2.74	15.15	<=33.01	Pass
			25	17.74	-2.74	15.00	<=33.01	Pass
		50	0	17.85	-2.74	15.11	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.3 B7_15MHz_EIRP

Band: 7 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2507.5	1	0	22.61	-2.74	19.87	<=33.01	Pass
			38	22.82	-2.74	20.08	<=33.01	Pass
			74	22.69	-2.74	19.95	<=33.01	Pass
		36	0	21.69	-2.74	18.95	<=33.01	Pass
			18	21.77	-2.74	19.03	<=33.01	Pass
			39	21.64	-2.74	18.90	<=33.01	Pass
		75	0	21.75	-2.74	19.01	<=33.01	Pass
	2535	1	0	22.71	-2.74	19.97	<=33.01	Pass
			38	22.76	-2.74	20.02	<=33.01	Pass
			74	22.77	-2.74	20.03	<=33.01	Pass
		36	0	21.82	-2.74	19.08	<=33.01	Pass
			18	21.89	-2.74	19.15	<=33.01	Pass
			39	21.80	-2.74	19.06	<=33.01	Pass

		75	0	21.77	-2.74	19.03	<=33.01	Pass
	2562.5	1	0	23.06	-2.74	20.32	<=33.01	Pass
			38	22.72	-2.74	19.98	<=33.01	Pass
			74	22.58	-2.74	19.84	<=33.01	Pass
		36	0	21.93	-2.74	19.19	<=33.01	Pass
			18	21.95	-2.74	19.21	<=33.01	Pass
			39	21.77	-2.74	19.03	<=33.01	Pass
		75	0	21.94	-2.74	19.20	<=33.01	Pass
16QAM	2507.5	1	0	21.77	-2.74	19.03	<=33.01	Pass
			38	21.87	-2.74	19.13	<=33.01	Pass
			74	22.08	-2.74	19.34	<=33.01	Pass
		36	0	20.73	-2.74	17.99	<=33.01	Pass
			18	20.82	-2.74	18.08	<=33.01	Pass
			39	20.69	-2.74	17.95	<=33.01	Pass
		75	0	20.78	-2.74	18.04	<=33.01	Pass
	2535	1	0	21.89	-2.74	19.15	<=33.01	Pass
			38	22.09	-2.74	19.35	<=33.01	Pass
			74	21.97	-2.74	19.23	<=33.01	Pass
		36	0	20.84	-2.74	18.10	<=33.01	Pass
			18	20.93	-2.74	18.19	<=33.01	Pass
			39	20.88	-2.74	18.14	<=33.01	Pass
		75	0	20.84	-2.74	18.10	<=33.01	Pass
	2562.5	1	0	22.17	-2.74	19.43	<=33.01	Pass
			38	22.03	-2.74	19.29	<=33.01	Pass
			74	21.91	-2.74	19.17	<=33.01	Pass
		36	0	20.96	-2.74	18.22	<=33.01	Pass
			18	20.93	-2.74	18.19	<=33.01	Pass
			39	20.79	-2.74	18.05	<=33.01	Pass
		75	0	20.89	-2.74	18.15	<=33.01	Pass
64QAM	2507.5	1	0	21.76	-2.74	19.02	<=33.01	Pass
			38	21.91	-2.74	19.17	<=33.01	Pass
			74	21.82	-2.74	19.08	<=33.01	Pass
		36	0	20.72	-2.74	17.98	<=33.01	Pass
			18	20.81	-2.74	18.07	<=33.01	Pass
			39	20.80	-2.74	18.06	<=33.01	Pass
		75	0	20.75	-2.74	18.01	<=33.01	Pass
	2535	1	0	21.70	-2.74	18.96	<=33.01	Pass
			38	21.87	-2.74	19.13	<=33.01	Pass
			74	21.71	-2.74	18.97	<=33.01	Pass
		36	0	20.85	-2.74	18.11	<=33.01	Pass
			18	20.89	-2.74	18.15	<=33.01	Pass
			39	20.83	-2.74	18.09	<=33.01	Pass
		75	0	20.74	-2.74	18.00	<=33.01	Pass
	2562.5	1	0	21.86	-2.74	19.12	<=33.01	Pass
			38	22.01	-2.74	19.27	<=33.01	Pass
			74	21.81	-2.74	19.07	<=33.01	Pass
		36	0	20.93	-2.74	18.19	<=33.01	Pass
			18	20.92	-2.74	18.18	<=33.01	Pass
			39	20.79	-2.74	18.05	<=33.01	Pass
		75	0	20.94	-2.74	18.20	<=33.01	Pass
256QAM	2507.5	1	0	17.42	-2.74	14.68	<=33.01	Pass
			38	17.78	-2.74	15.04	<=33.01	Pass
			74	17.69	-2.74	14.95	<=33.01	Pass

		36	0	17.70	-2.74	14.96	<=33.01	Pass
			18	17.82	-2.74	15.08	<=33.01	Pass
			39	17.69	-2.74	14.95	<=33.01	Pass
		75	0	17.76	-2.74	15.02	<=33.01	Pass
	2535	1	0	17.90	-2.74	15.16	<=33.01	Pass
			38	18.00	-2.74	15.26	<=33.01	Pass
			74	17.74	-2.74	15.00	<=33.01	Pass
		36	0	17.85	-2.74	15.11	<=33.01	Pass
			18	17.89	-2.74	15.15	<=33.01	Pass
			39	17.87	-2.74	15.13	<=33.01	Pass
		75	0	17.83	-2.74	15.09	<=33.01	Pass
	2562.5	1	0	17.96	-2.74	15.22	<=33.01	Pass
			38	17.94	-2.74	15.20	<=33.01	Pass
			74	17.84	-2.74	15.10	<=33.01	Pass
		36	0	17.88	-2.74	15.14	<=33.01	Pass
			18	17.81	-2.74	15.07	<=33.01	Pass
			39	17.75	-2.74	15.01	<=33.01	Pass
		75	0	17.92	-2.74	15.18	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.4 B7_20MHz_EIRP

Band: 7 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2510	1	0	22.59	-2.74	19.85	<=33.01	Pass
			50	22.80	-2.74	20.06	<=33.01	Pass
			99	23.05	-2.74	20.31	<=33.01	Pass
		50	0	21.71	-2.74	18.97	<=33.01	Pass
			25	21.68	-2.74	18.94	<=33.01	Pass
			50	21.75	-2.74	19.01	<=33.01	Pass
		100	0	21.63	-2.74	18.89	<=33.01	Pass
	2535	1	0	22.66	-2.74	19.92	<=33.01	Pass
			50	22.74	-2.74	20.00	<=33.01	Pass
			99	22.79	-2.74	20.05	<=33.01	Pass
		50	0	21.89	-2.74	19.15	<=33.01	Pass
			25	21.78	-2.74	19.04	<=33.01	Pass
			50	21.83	-2.74	19.09	<=33.01	Pass
		100	0	21.82	-2.74	19.08	<=33.01	Pass
	2560	1	0	23.09	-2.74	20.35	<=33.01	Pass
			50	23.22	-2.74	20.48	<=33.01	Pass
			99	22.63	-2.74	19.89	<=33.01	Pass
		50	0	21.93	-2.74	19.19	<=33.01	Pass
			25	21.88	-2.74	19.14	<=33.01	Pass
			50	21.78	-2.74	19.04	<=33.01	Pass
		100	0	21.88	-2.74	19.14	<=33.01	Pass
16QAM	2510	1	0	21.83	-2.74	19.09	<=33.01	Pass
			50	22.03	-2.74	19.29	<=33.01	Pass
			99	21.90	-2.74	19.16	<=33.01	Pass
		50	0	20.81	-2.74	18.07	<=33.01	Pass
			25	20.79	-2.74	18.05	<=33.01	Pass

			50	20.71	-2.74	17.97	<=33.01	Pass
		100	0	20.67	-2.74	17.93	<=33.01	Pass
	2535	1	0	22.14	-2.74	19.40	<=33.01	Pass
			50	22.02	-2.74	19.28	<=33.01	Pass
			99	22.13	-2.74	19.39	<=33.01	Pass
		50	0	20.94	-2.74	18.20	<=33.01	Pass
			25	20.85	-2.74	18.11	<=33.01	Pass
			50	20.89	-2.74	18.15	<=33.01	Pass
		100	0	20.88	-2.74	18.14	<=33.01	Pass
	2560	1	0	21.85	-2.74	19.11	<=33.01	Pass
			50	22.05	-2.74	19.31	<=33.01	Pass
			99	22.20	-2.74	19.46	<=33.01	Pass
		50	0	20.96	-2.74	18.22	<=33.01	Pass
			25	20.92	-2.74	18.18	<=33.01	Pass
			50	20.85	-2.74	18.11	<=33.01	Pass
		100	0	20.95	-2.74	18.21	<=33.01	Pass
64QAM	2510	1	0	21.67	-2.74	18.93	<=33.01	Pass
			50	21.74	-2.74	19.00	<=33.01	Pass
			99	21.77	-2.74	19.03	<=33.01	Pass
		50	0	20.60	-2.74	17.86	<=33.01	Pass
			25	20.79	-2.74	18.05	<=33.01	Pass
			50	20.65	-2.74	17.91	<=33.01	Pass
		100	0	20.70	-2.74	17.96	<=33.01	Pass
	2535	1	0	21.76	-2.74	19.02	<=33.01	Pass
			50	21.97	-2.74	19.23	<=33.01	Pass
			99	21.98	-2.74	19.24	<=33.01	Pass
		50	0	20.91	-2.74	18.17	<=33.01	Pass
			25	20.81	-2.74	18.07	<=33.01	Pass
			50	20.85	-2.74	18.11	<=33.01	Pass
		100	0	20.78	-2.74	18.04	<=33.01	Pass
	2560	1	0	21.79	-2.74	19.05	<=33.01	Pass
			50	21.85	-2.74	19.11	<=33.01	Pass
			99	22.06	-2.74	19.32	<=33.01	Pass
		50	0	20.88	-2.74	18.14	<=33.01	Pass
			25	20.94	-2.74	18.20	<=33.01	Pass
			50	20.86	-2.74	18.12	<=33.01	Pass
		100	0	20.84	-2.74	18.10	<=33.01	Pass
256QAM	2510	1	0	17.65	-2.74	14.91	<=33.01	Pass
			50	17.69	-2.74	14.95	<=33.01	Pass
			99	17.82	-2.74	15.08	<=33.01	Pass
		50	0	17.59	-2.74	14.85	<=33.01	Pass
			25	17.71	-2.74	14.97	<=33.01	Pass
			50	17.72	-2.74	14.98	<=33.01	Pass
		100	0	17.61	-2.74	14.87	<=33.01	Pass
	2535	1	0	17.63	-2.74	14.89	<=33.01	Pass
			50	17.66	-2.74	14.92	<=33.01	Pass
			99	17.76	-2.74	15.02	<=33.01	Pass
		50	0	17.76	-2.74	15.02	<=33.01	Pass
			25	17.90	-2.74	15.16	<=33.01	Pass
			50	17.87	-2.74	15.13	<=33.01	Pass
		100	0	17.76	-2.74	15.02	<=33.01	Pass
	2560	1	0	17.76	-2.74	15.02	<=33.01	Pass
			50	18.09	-2.74	15.35	<=33.01	Pass

			99	17.67	-2.74	14.93	<=33.01	Pass
		50	0	17.94	-2.74	15.20	<=33.01	Pass
			25	17.94	-2.74	15.20	<=33.01	Pass
			50	17.82	-2.74	15.08	<=33.01	Pass
		100	0	17.87	-2.74	15.13	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

2. Frequency Stability

2.1 Test Result

2.1.1 B7_10MHz

Band: 7 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2535	50	0	20	3.27	-2.900	-0.0011	-2.5 to 2.5	Pass
					3.85	-0.900	-0.0004	-2.5 to 2.5	Pass
					4.43	-0.800	-0.0003	-2.5 to 2.5	Pass
				-30	3.85	-2.800	-0.0011	-2.5 to 2.5	Pass
				-20	3.85	-2.800	-0.0011	-2.5 to 2.5	Pass
				-10	3.85	-1.100	-0.0004	-2.5 to 2.5	Pass
				0	3.85	-0.100	0.0000	-2.5 to 2.5	Pass
				10	3.85	-2.100	-0.0008	-2.5 to 2.5	Pass
				30	3.85	-1.800	-0.0007	-2.5 to 2.5	Pass
				40	3.85	-1.300	-0.0005	-2.5 to 2.5	Pass
				50	3.85	-4.700	-0.0019	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band7_OBW

Band: 7 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2535	25	0	4.479	/	Pass
	16QAM	2535	25	0	4.485	/	Pass
	64QAM	2535	25	0	4.480	/	Pass
	256QAM	2535	25	0	4.487	/	Pass
10	QPSK	2535	50	0	8.951	/	Pass
	16QAM	2535	50	0	8.954	/	Pass
	64QAM	2535	50	0	8.968	/	Pass
	256QAM	2535	50	0	8.959	/	Pass
15	QPSK	2535	75	0	13.434	/	Pass
	16QAM	2535	75	0	13.433	/	Pass

	64QAM	2535	75	0	13.467	/	Pass
	256QAM	2535	75	0	13.430	/	Pass
20	QPSK	2535	100	0	17.928	/	Pass
	16QAM	2535	100	0	17.888	/	Pass
	64QAM	2535	100	0	17.895	/	Pass
	256QAM	2535	100	0	17.883	/	Pass

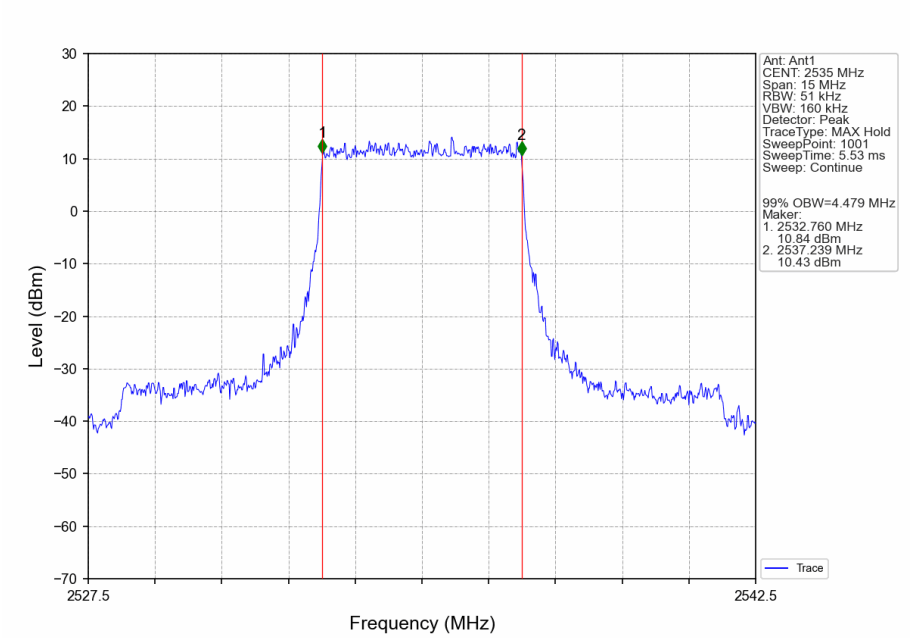
3.1.2 Band7_XDB

Band: 7 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2535	25	0	5.016	/	Pass
	16QAM	2535	25	0	5.029	/	Pass
	64QAM	2535	25	0	4.990	/	Pass
	256QAM	2535	25	0	5.034	/	Pass
10	QPSK	2535	50	0	9.678	/	Pass
	16QAM	2535	50	0	9.848	/	Pass
	64QAM	2535	50	0	9.782	/	Pass
	256QAM	2535	50	0	9.898	/	Pass
15	QPSK	2535	75	0	14.520	/	Pass
	16QAM	2535	75	0	14.773	/	Pass
	64QAM	2535	75	0	14.740	/	Pass
	256QAM	2535	75	0	14.541	/	Pass
20	QPSK	2535	100	0	19.514	/	Pass
	16QAM	2535	100	0	19.390	/	Pass
	64QAM	2535	100	0	19.609	/	Pass
	256QAM	2535	100	0	19.507	/	Pass

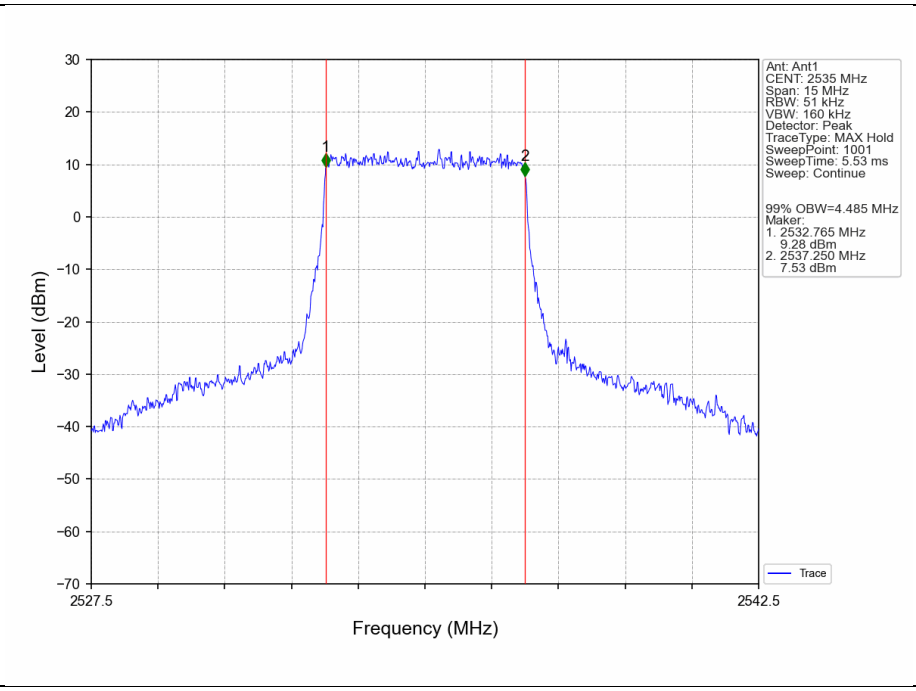
3.2 Test Graph

3.2.1 Band7_OBW

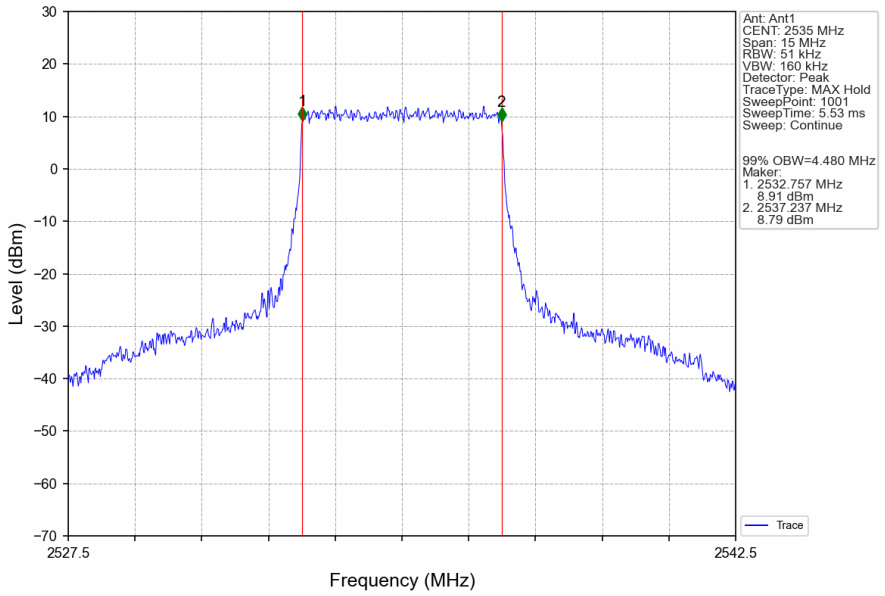
Band7_5MHz_QPSK_MCH_2535MHz_RB_25_0_NTNV



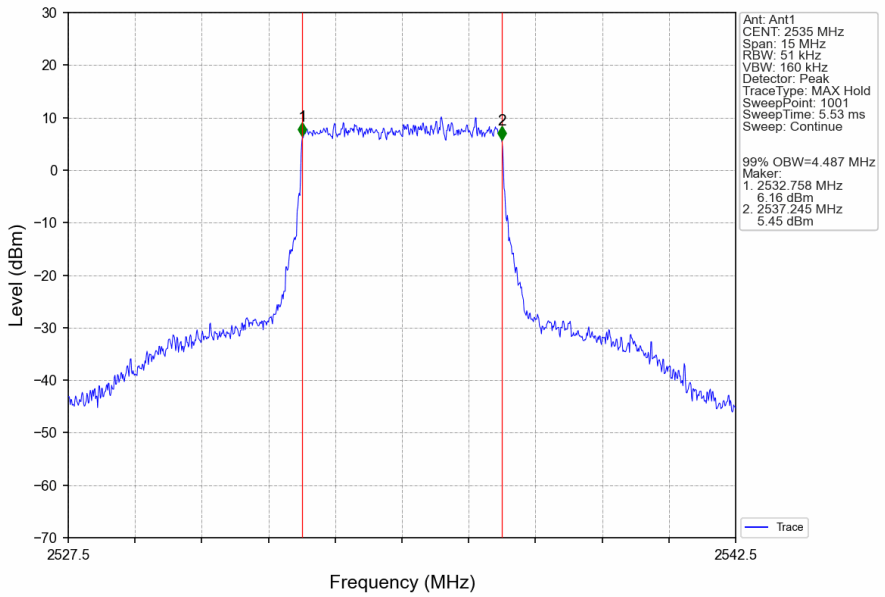
Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV


Ant: Ant1
CENT: 2535 MHz
Span: 15 MHz
RBW: 51 kHz
VBW: 160 kHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
SweepTime: 5.53 ms
Sweep: Continue
99% OBW=4.485 MHz
Maker:
1. 2532.765 MHz
9.28 dBm
2. 2537.250 MHz
7.53 dBm
Trace
Level (dBm)
Frequency (MHz)
2527.5
2542.5

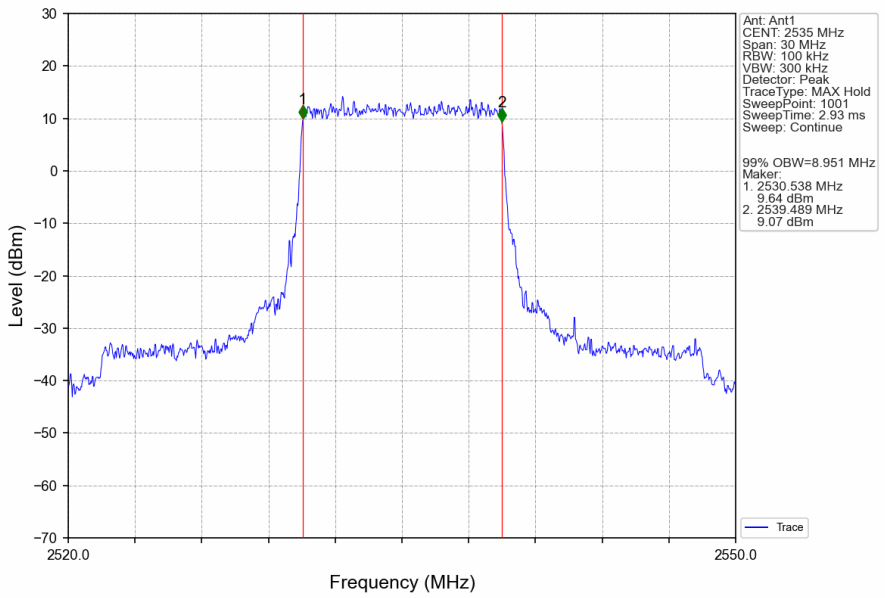
Band7_5MHz_64QAM_MCH_2535MHz_RB_25_0_NTNV



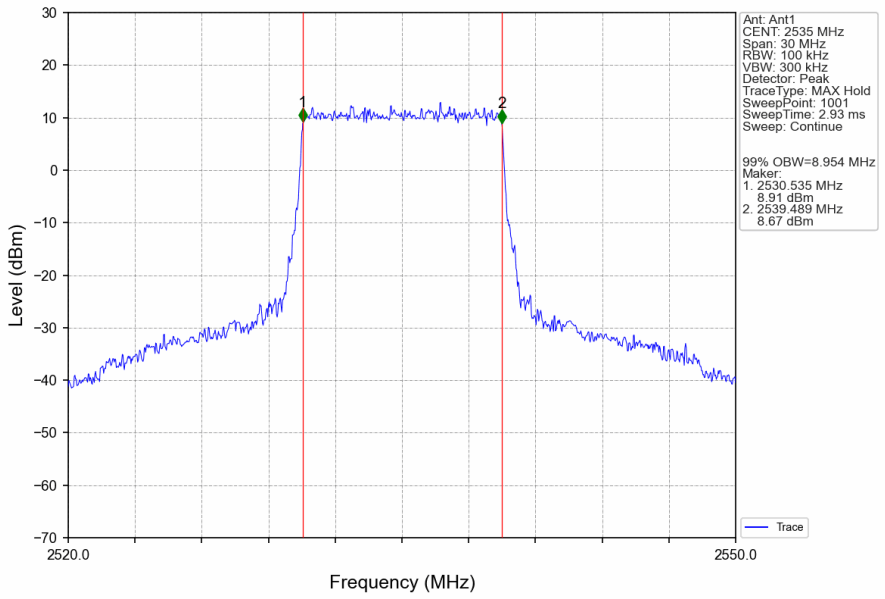
Band7_5MHz_256QAM_MCH_2535MHz_RB_25_0_NTNV



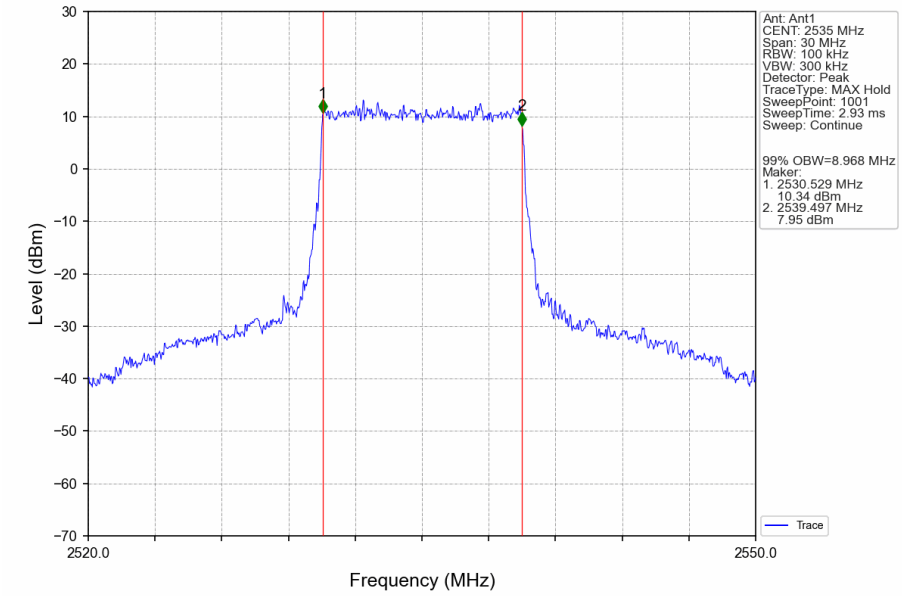
Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV



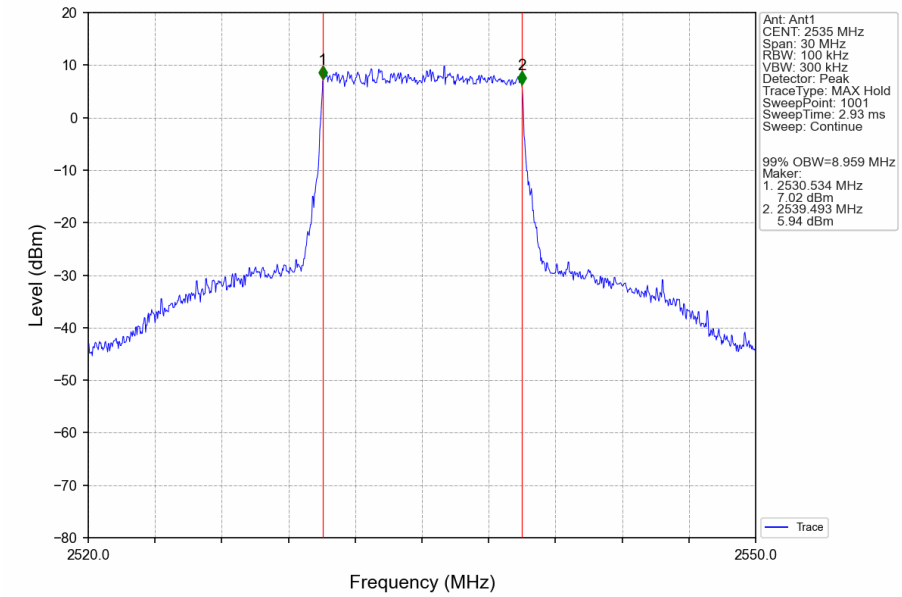
Band7_10MHz_16QAM_MCH_2535MHz_RB_50_0_NTNV



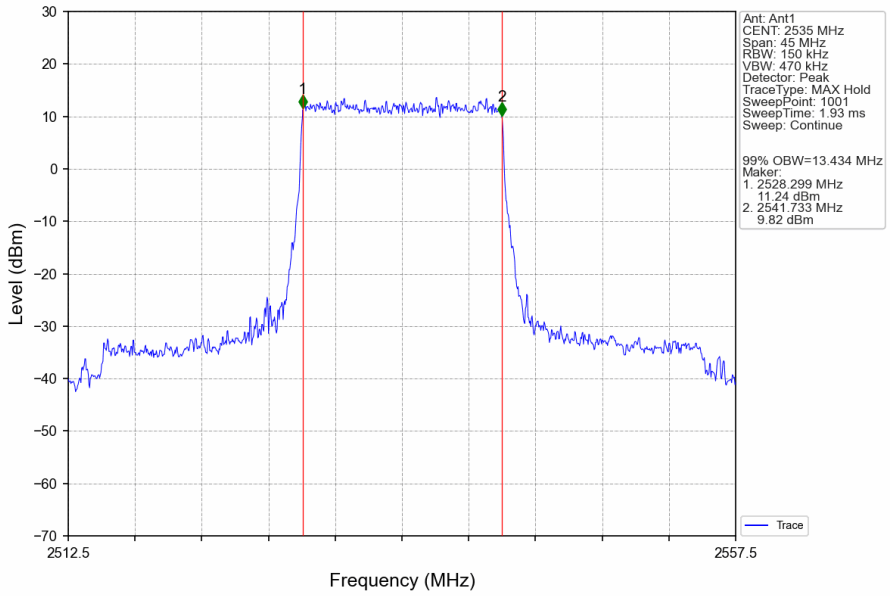
Band7_10MHz_64QAM_MCH_2535MHz_RB_50_0_NTNV



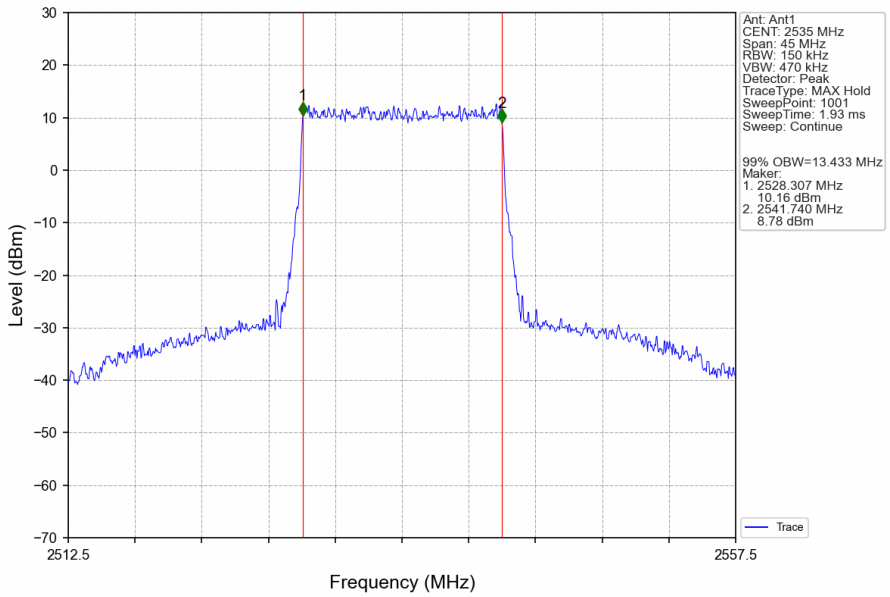
Band7_10MHz_256QAM_MCH_2535MHz_RB_50_0_NTNV



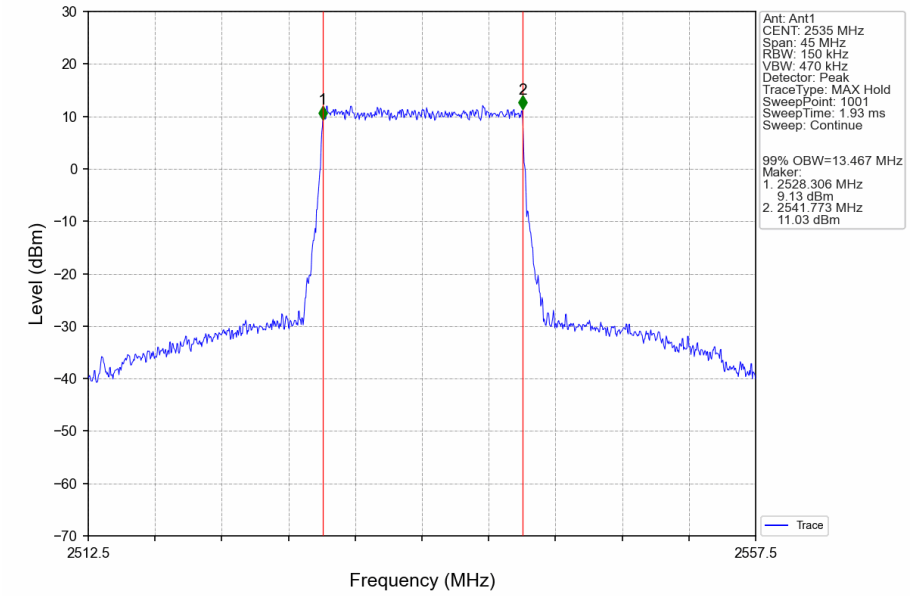
Band7_15MHz_QPSK_MCH_2535MHz_RB_75_0_NTNV



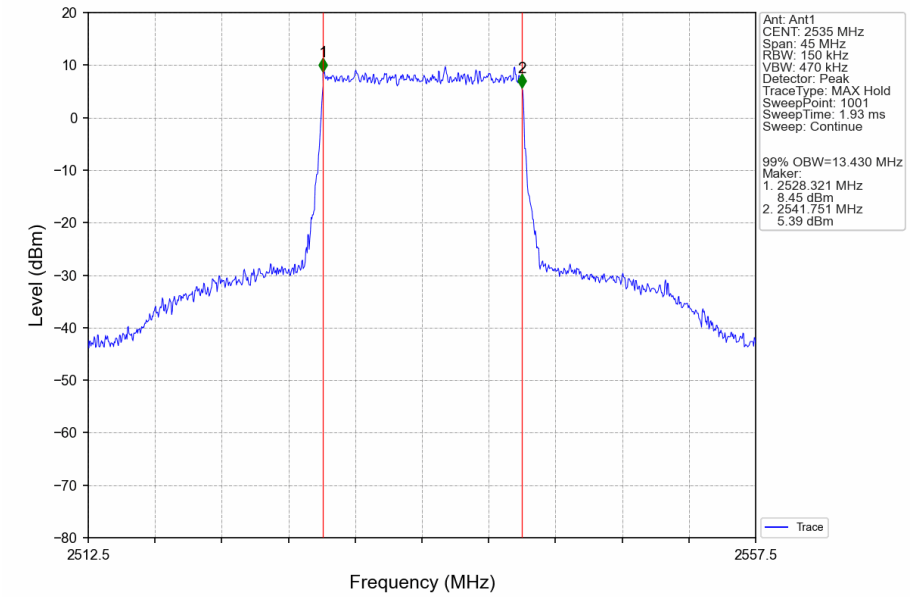
Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV



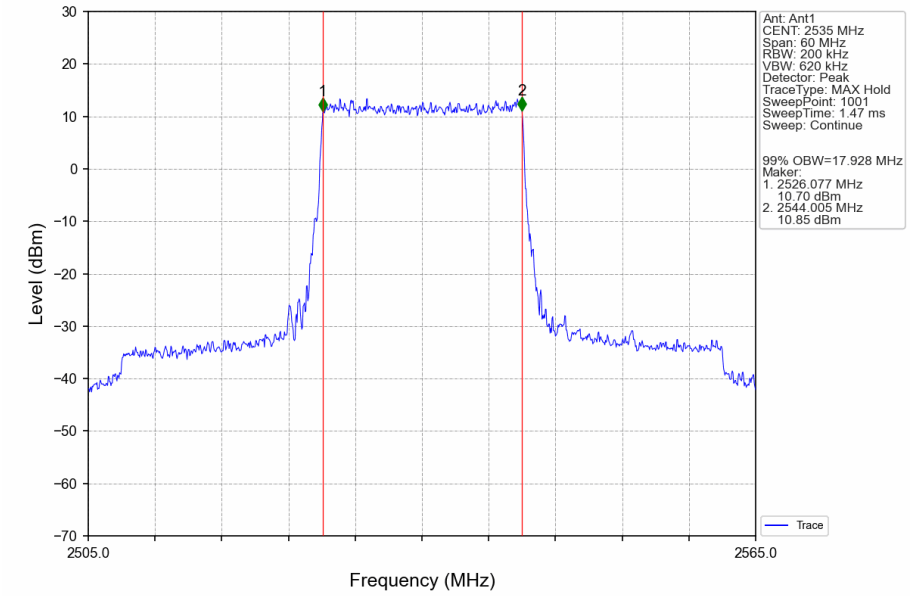
Band7_15MHz_64QAM_MCH_2535MHz_RB_75_0_NTNV



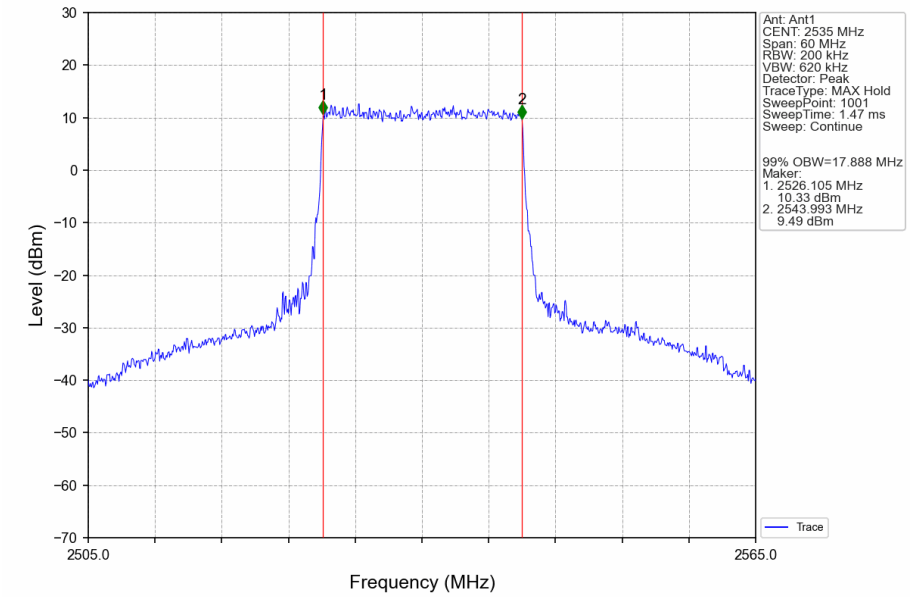
Band7_15MHz_256QAM_MCH_2535MHz_RB_75_0_NTNV



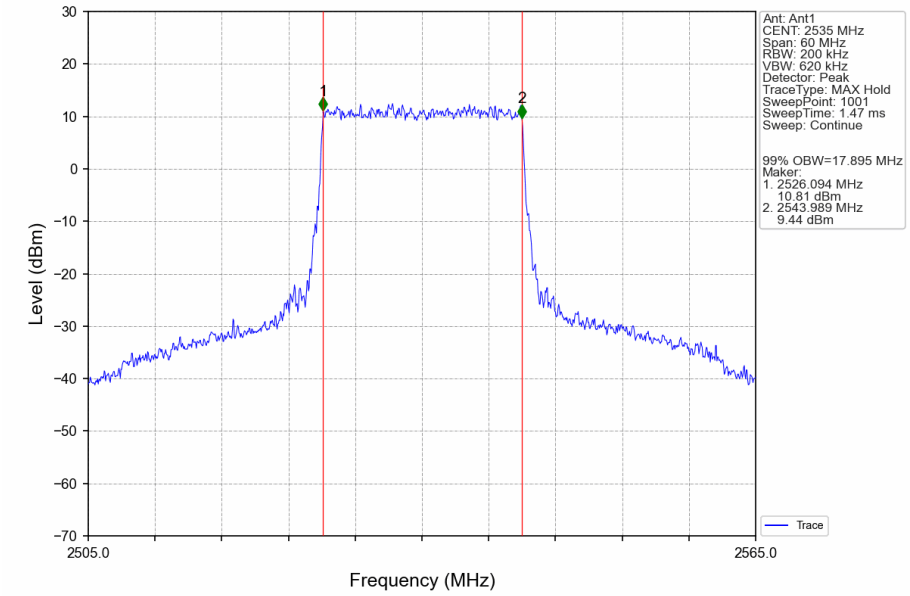
Band7_20MHz_QPSK_MCH_2535MHz_RB_100_0_NTNV



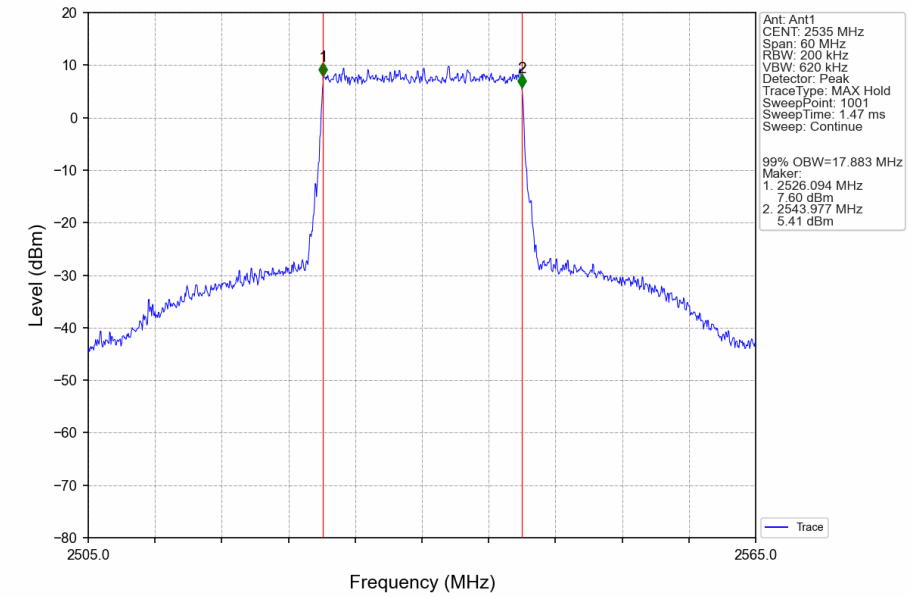
Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV



Band7_20MHz_64QAM_MCH_2535MHz_RB_100_0_NTNV

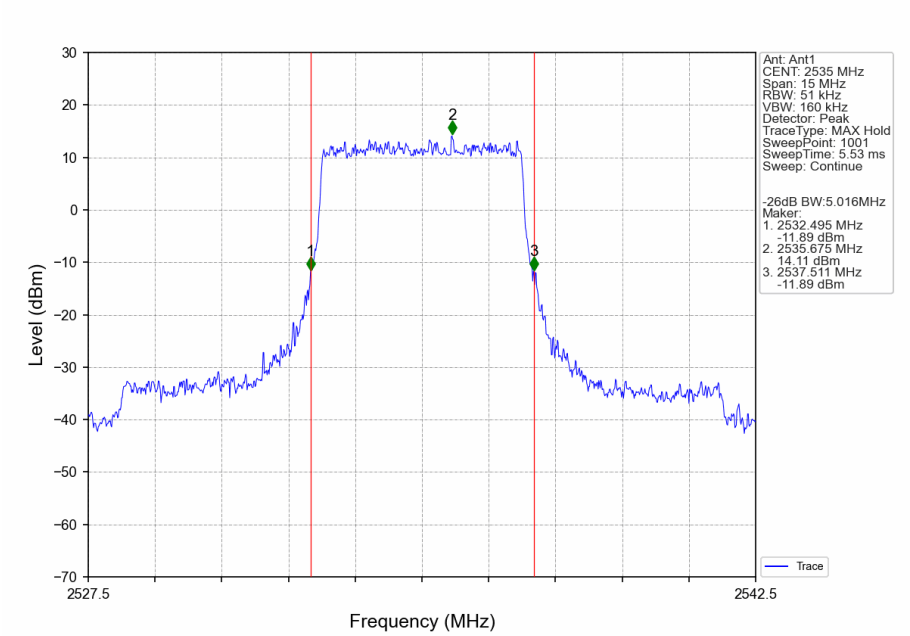


Band7_20MHz_256QAM_MCH_2535MHz_RB_100_0_NTNV

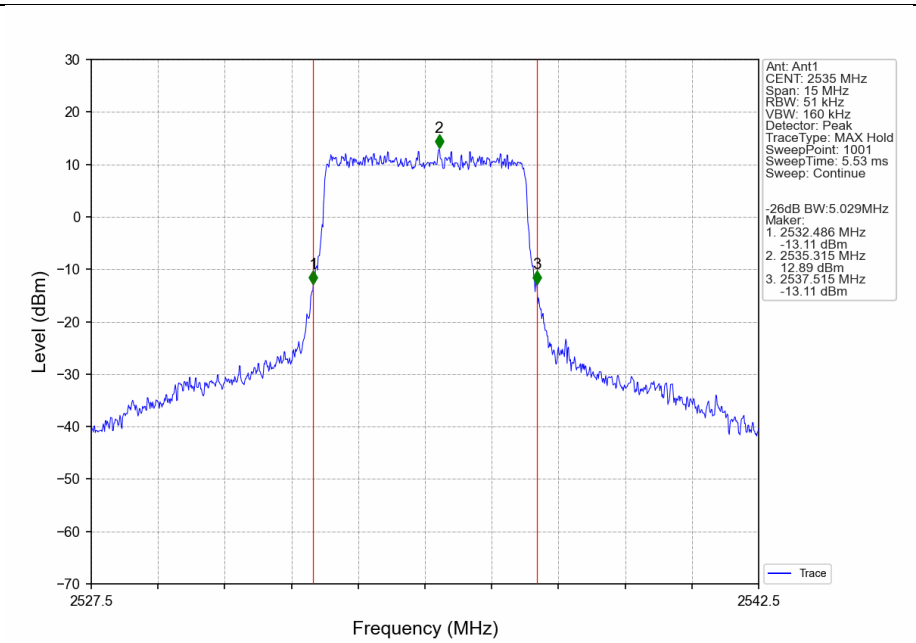


3.2.2 Band7_XDB

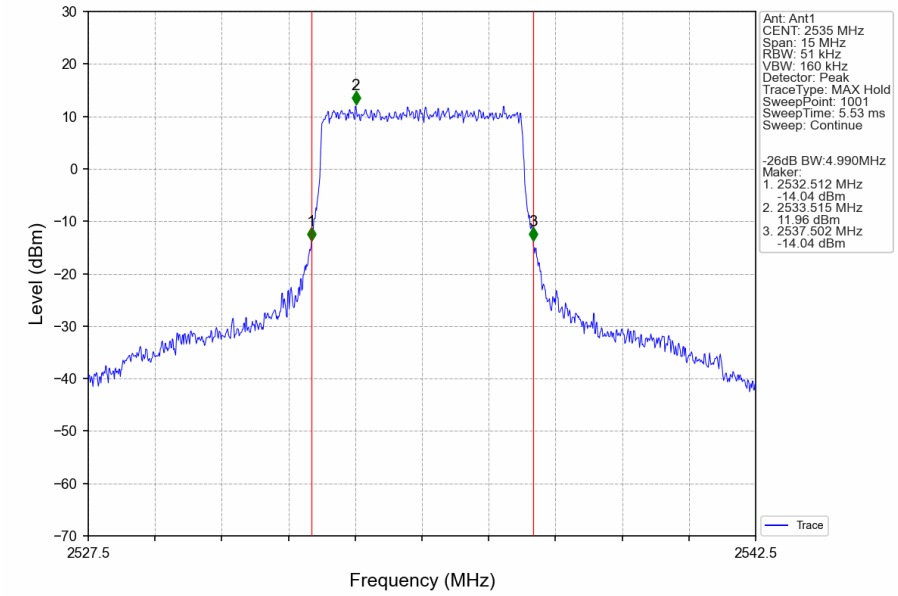
Band7_5MHz_QPSK_MCH_2535MHz_RB_25_0_NTNV



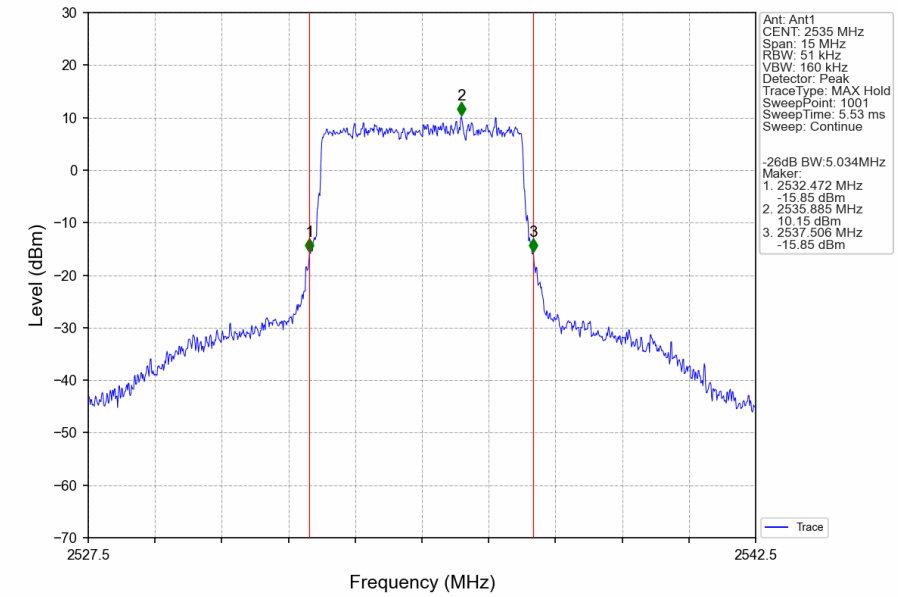
Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV


Ant: Ant1
CENT: 2535 MHz
Span: 15 MHz
RBW: 51 kHz
VBW: 160 kHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
SweepTime: 5.53 ms
Sweep: Continue
-26dB BW:5.029MHz
Maker:
1. 2532.486 MHz
-13.11 dBm
2. 2535.315 MHz
12.89 dBm
3. 2537.515 MHz
-13.11 dBm
Trace
Level (dBm)
Frequency (MHz)
2527.5
2542.5

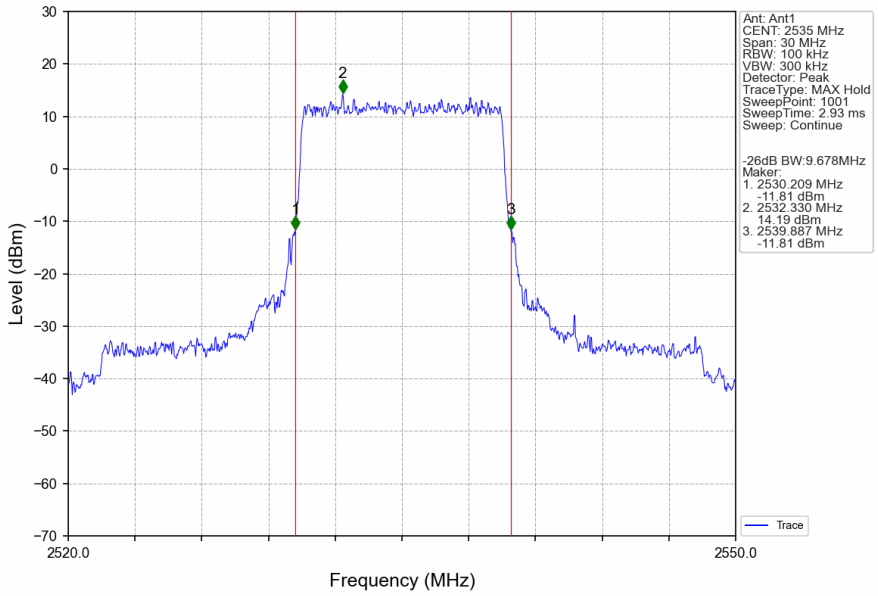
Band7_5MHz_64QAM_MCH_2535MHz_RB_25_0_NTNV



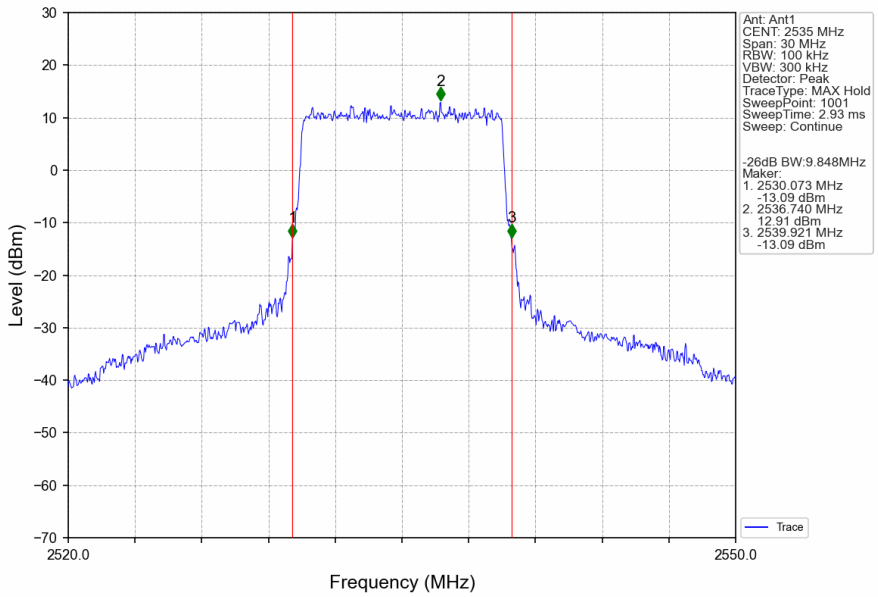
Band7_5MHz_256QAM_MCH_2535MHz_RB_25_0_NTNV



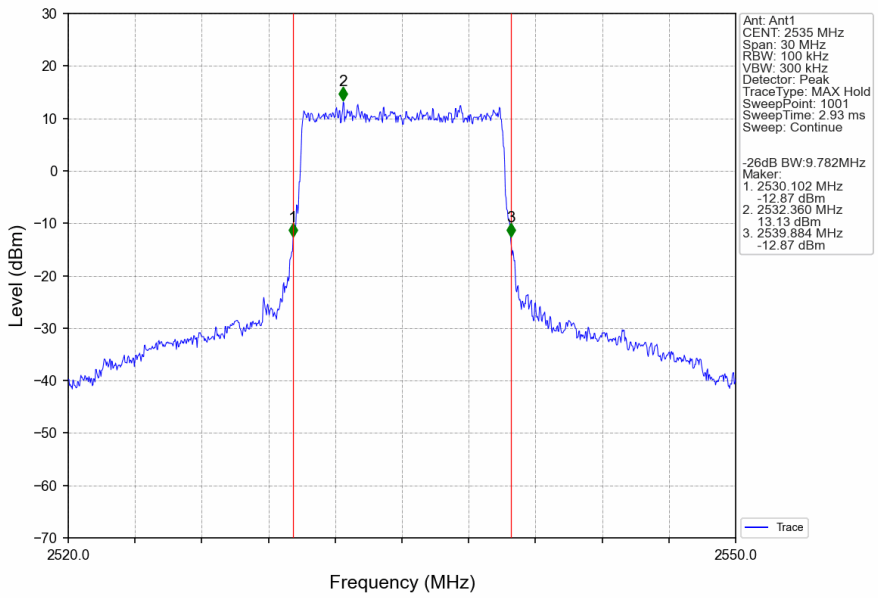
Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV



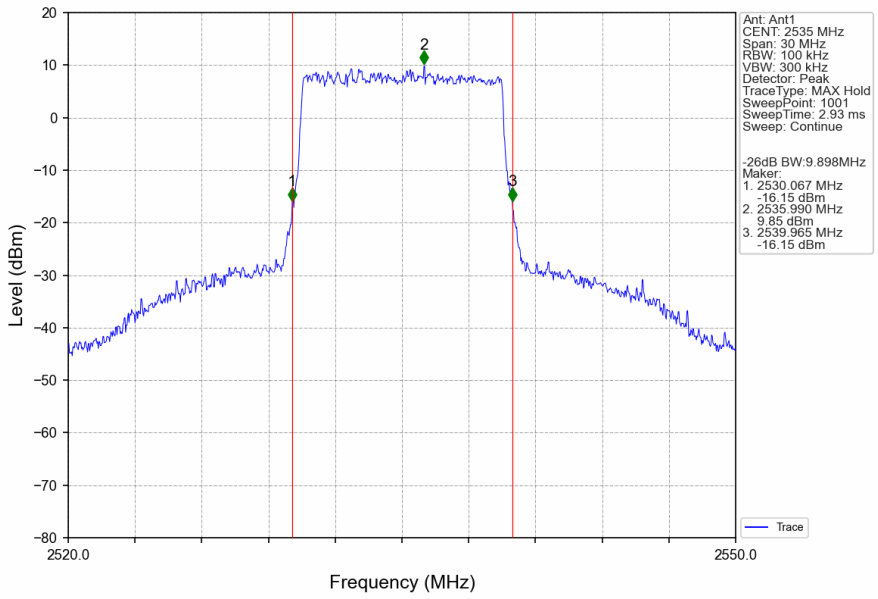
Band7_10MHz_16QAM_MCH_2535MHz_RB_50_0_NTNV



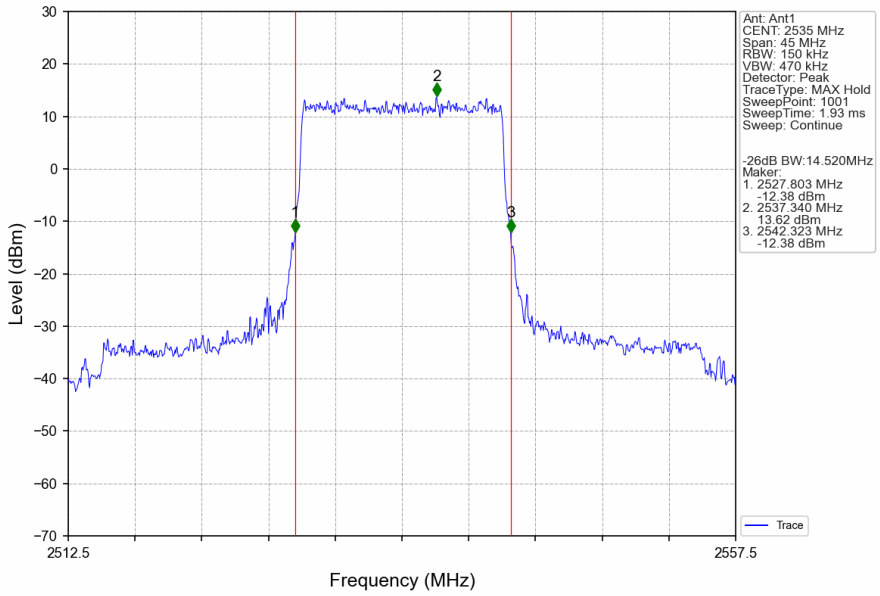
Band7_10MHz_64QAM_MCH_2535MHz_RB_50_0_NTNV



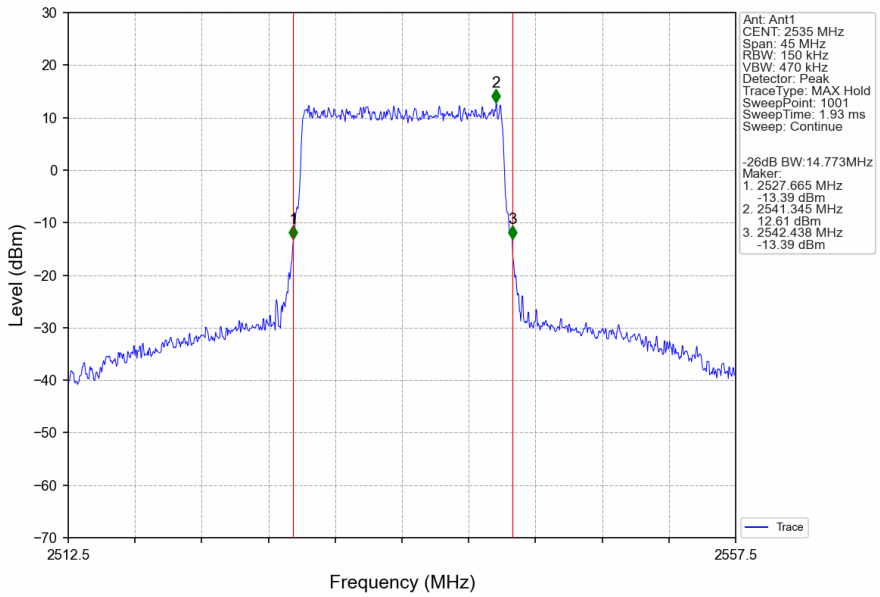
Band7_10MHz_256QAM_MCH_2535MHz_RB_50_0_NTNV



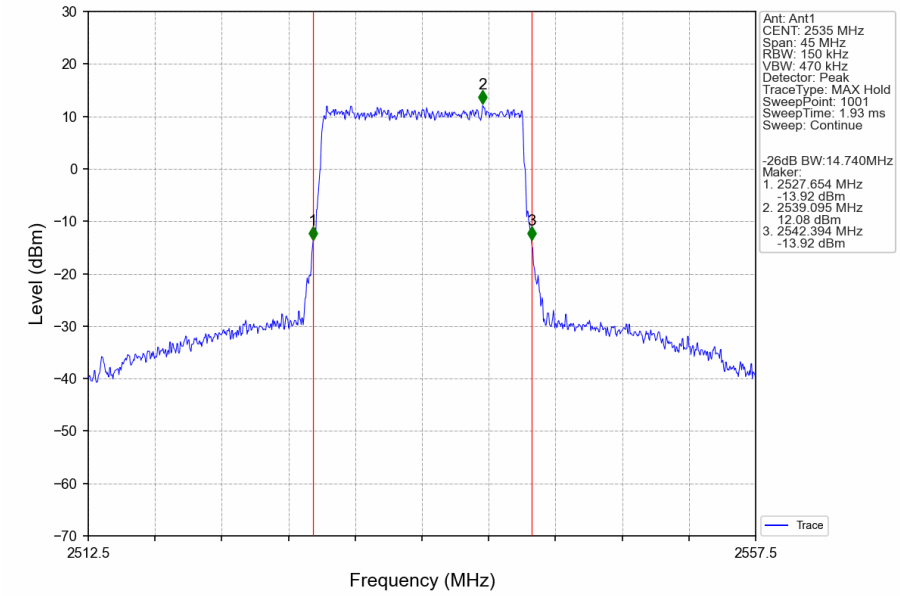
Band7_15MHz_QPSK_MCH_2535MHz_RB_75_0_NTNV



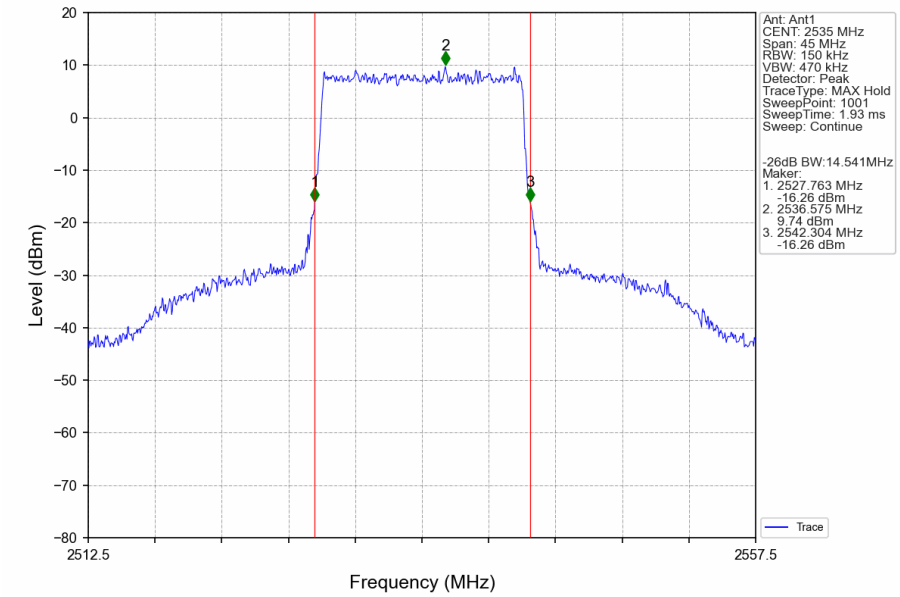
Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV



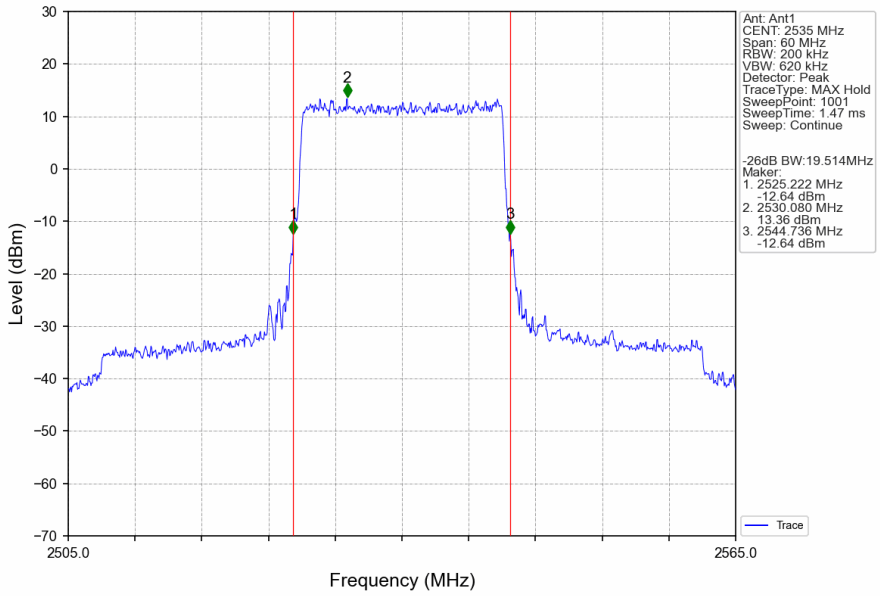
Band7_15MHz_64QAM_MCH_2535MHz_RB_75_0_NTNV



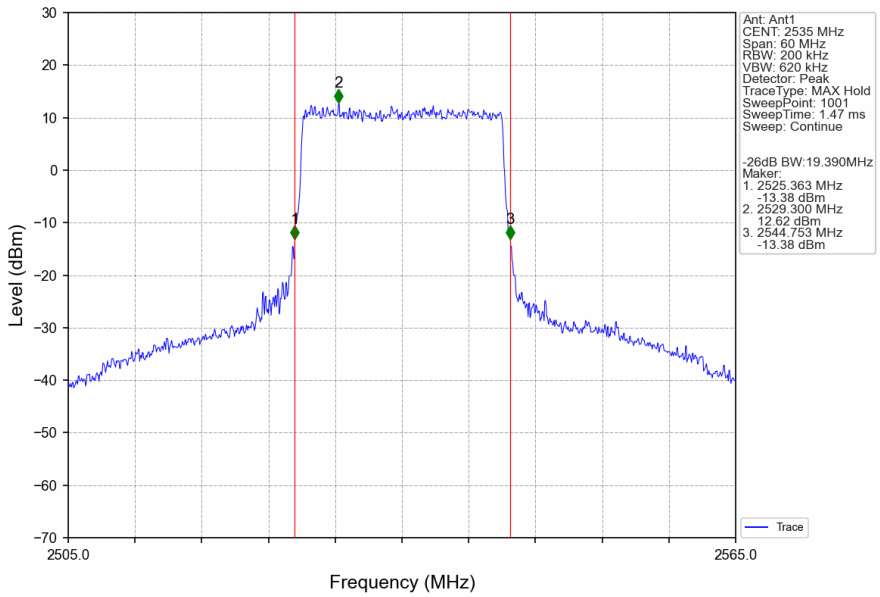
Band7_15MHz_256QAM_MCH_2535MHz_RB_75_0_NTNV



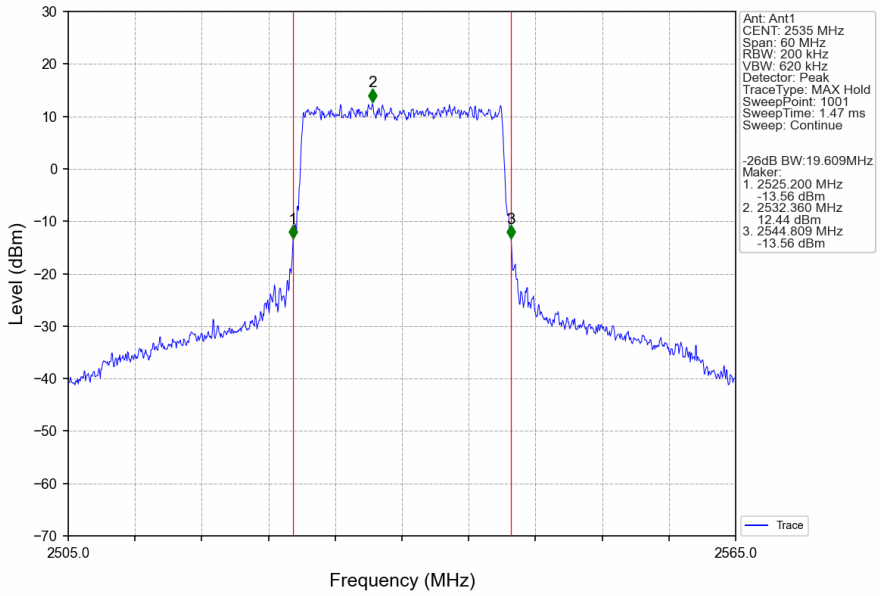
Band7_20MHz_QPSK_MCH_2535MHz_RB_100_0_NTNV



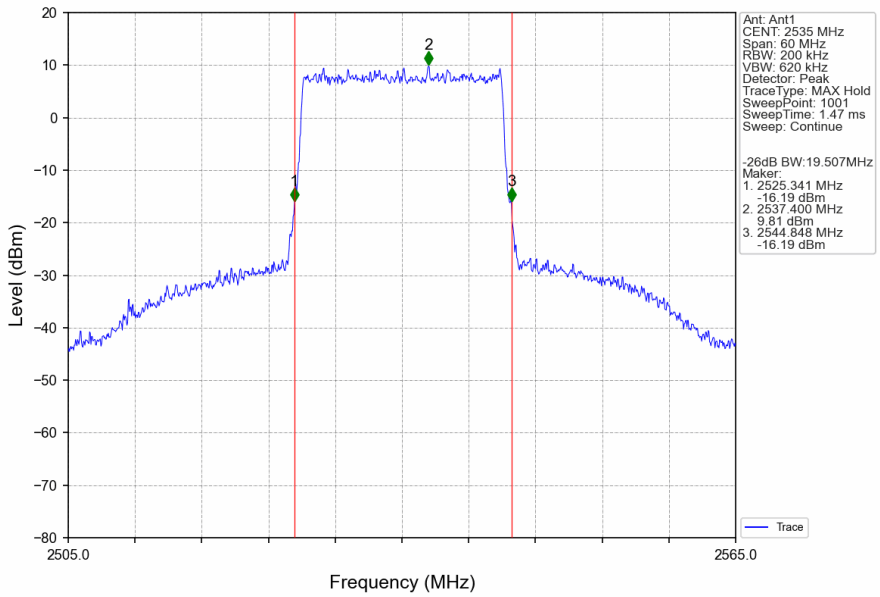
Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV



Band7_20MHz_64QAM_MCH_2535MHz_RB_100_0_NTNV



Band7_20MHz_256QAM_MCH_2535MHz_RB_100_0_NTNV



4. Peak-Average Ratio

4.1 Test Result

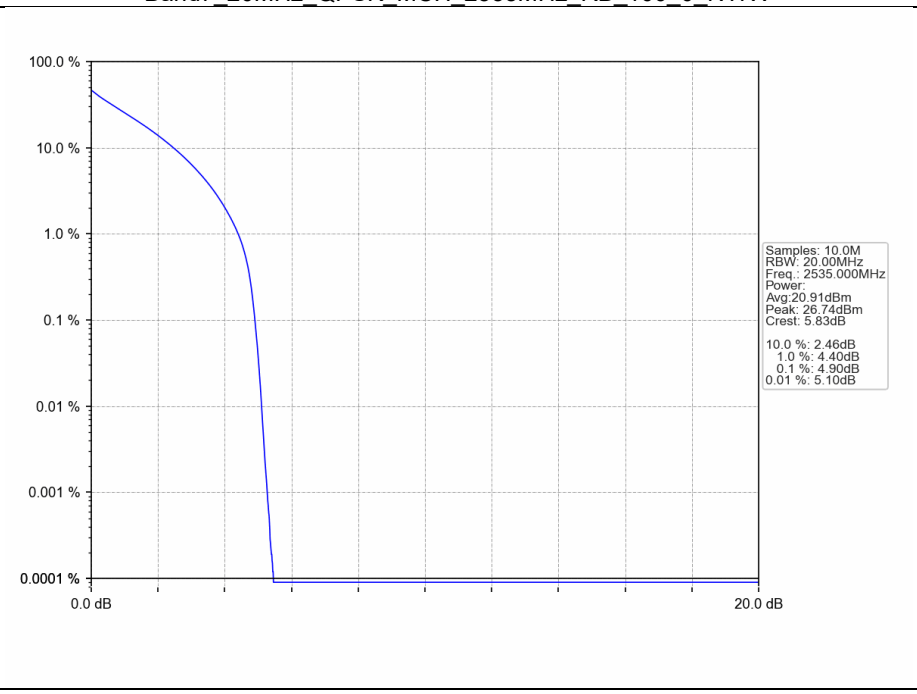
4.1.1 B7_20MHz

Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2535	100	0	4.90	<=13	Pass
16QAM	2535	100	0	5.99	<=13	Pass
64QAM	2535	100	0	5.99	<=13	Pass
256QAM	2535	100	0	6.93	<=13	Pass

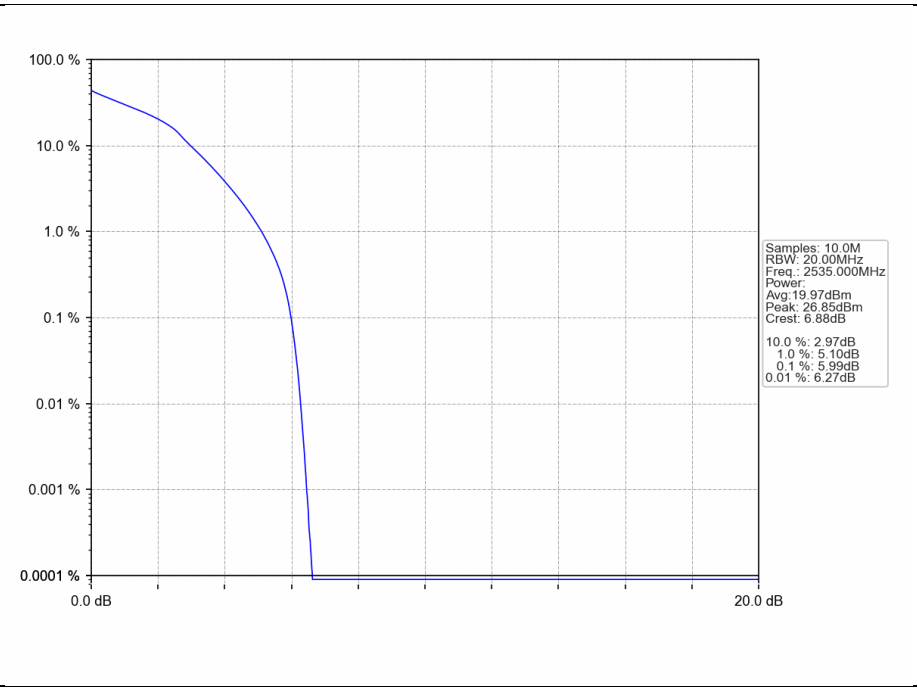
4.2 Test Graph

4.2.1 B7_20MHz

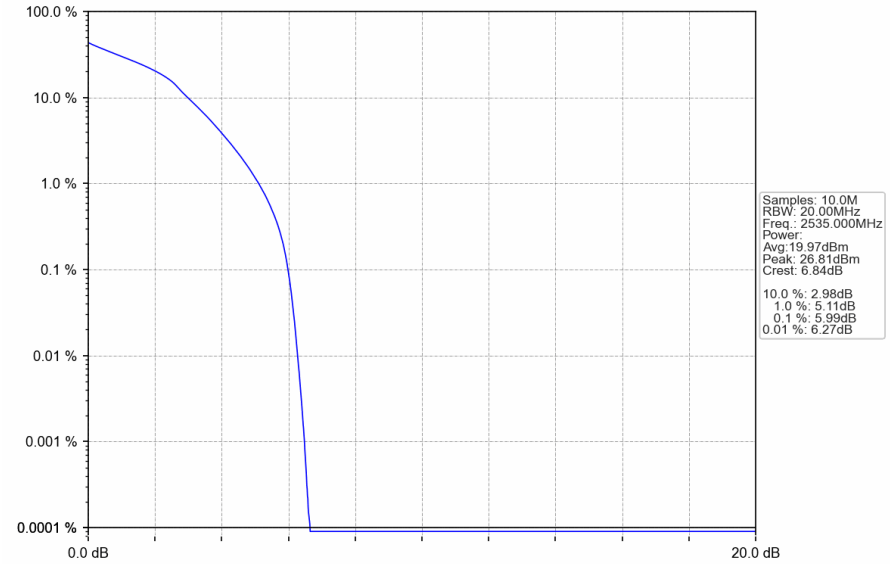
Band7_20MHz_QPSK_MCH_2535MHz_RB_100_0_NTNV



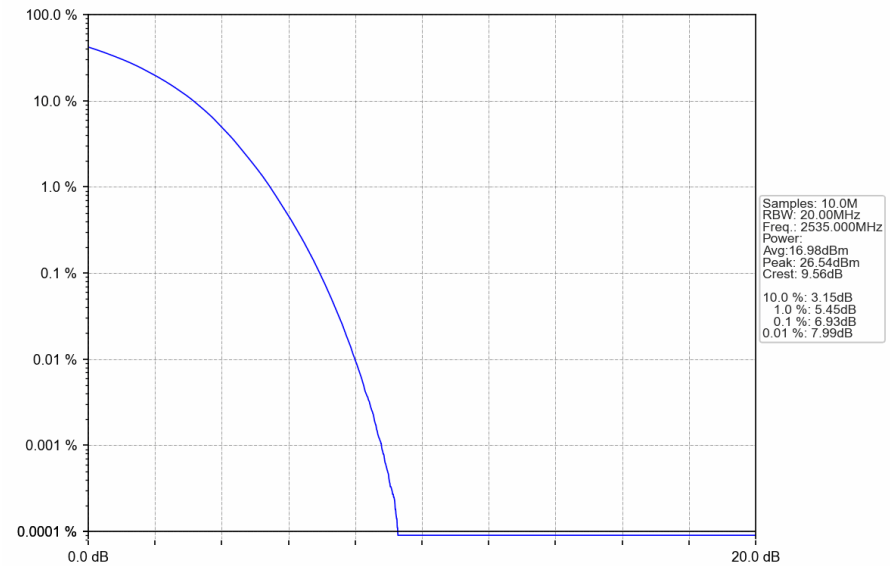
Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV


100.0 %
10.0 %
1.0 %
0.1 %
0.01 %
0.001 %
0.0001 %
0.0 dB
20.0 dB
Samples: 10.0M
RBW: 20.00MHz
Freq.: 2535.000MHz
Power:
Avg:19.97dBm
Peak: 26.85dBm
Crest: 6.88dB
10.0 %: 2.97dB
1.0 %: 5.10dB
0.1 %: 5.99dB
0.01 %: 6.27dB

Band7_20MHz_64QAM_MCH_2535MHz_RB_100_0_NTNV



Band7_20MHz_256QAM_MCH_2535MHz_RB_100_0_NTNV



5. Spurious Emission

5.1 Test Result

5.1.1 B7_5MHz

Band: 7 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2502.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2567.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.2 B7_10MHz

Band: 7 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2505	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2565	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.1.3 B7_15MHz

Band: 7 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2562.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

5.1.4 B7_20MHz

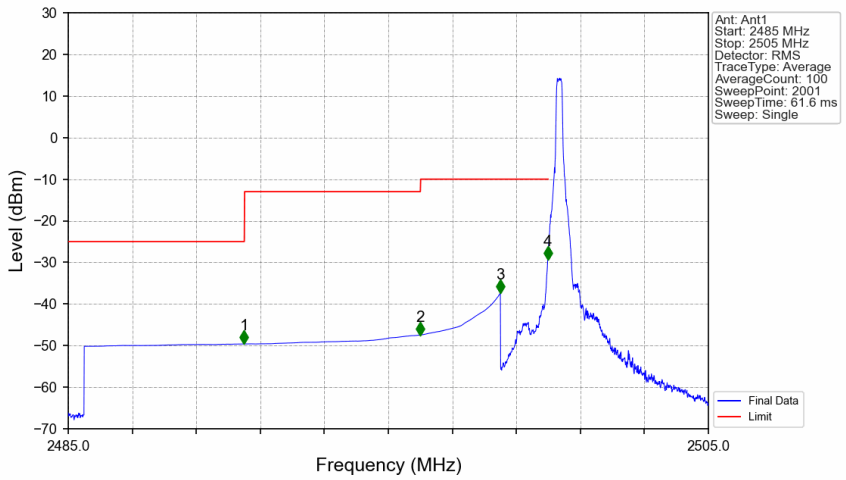
Band: 7 / Bandwidth: 20MHz / NTNV				
Modulation	Frequency	RB Allocation	Spurious Emission	Verdict

	(MHz)	Size	Offset	Result	Limit	
QPSK	2510	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2560	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

5.2 Test Graph

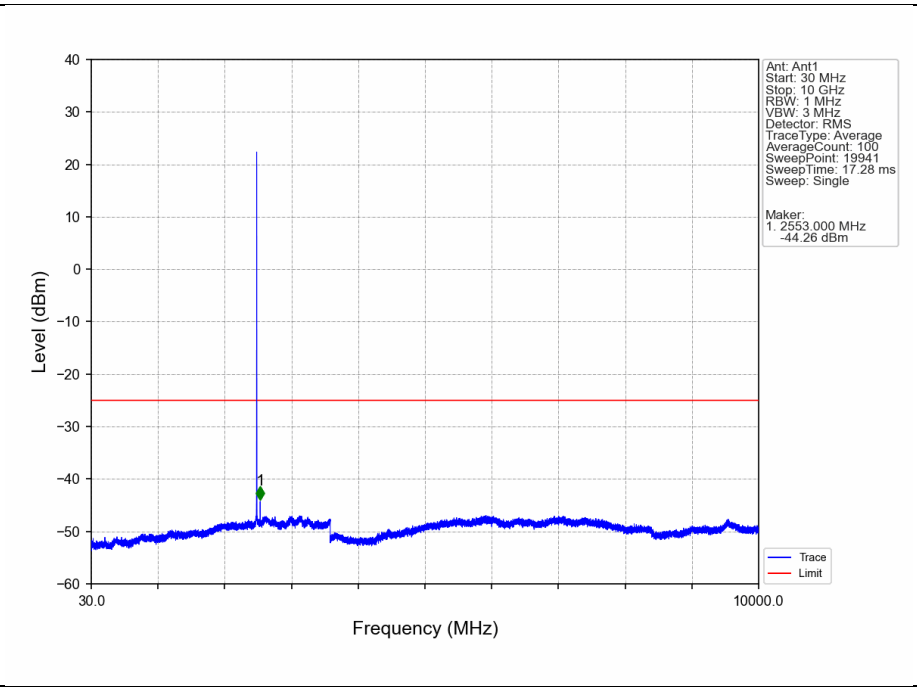
5.2.1 B7_5MHz

Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV

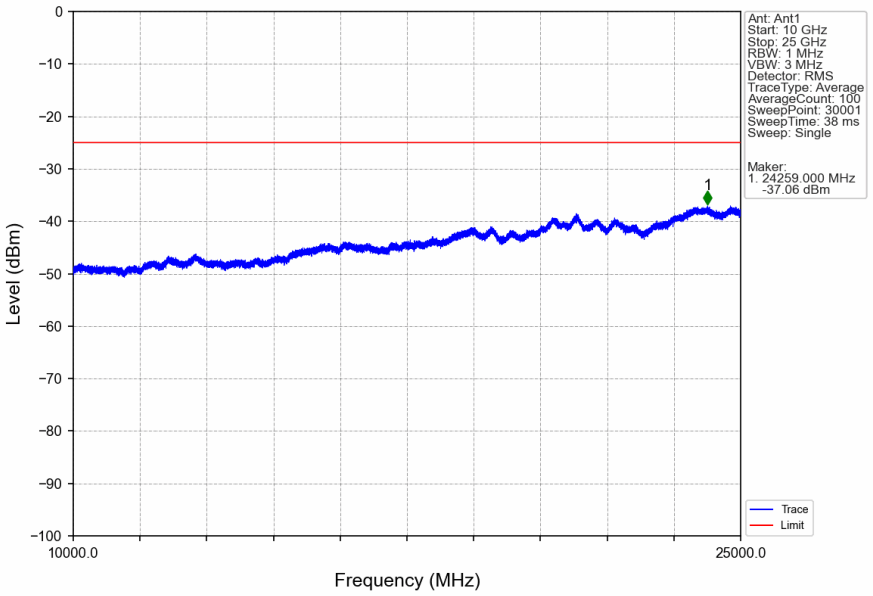


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-49.61	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-47.47	-13	Pass
2496	2499	1	CHP	3	2498.500	-37.35	-10	Pass
2499	2500	0.02	/	4	2499.980	-29.30	-10	Pass
2500	2505	0.02	/	/	/	/	/	/

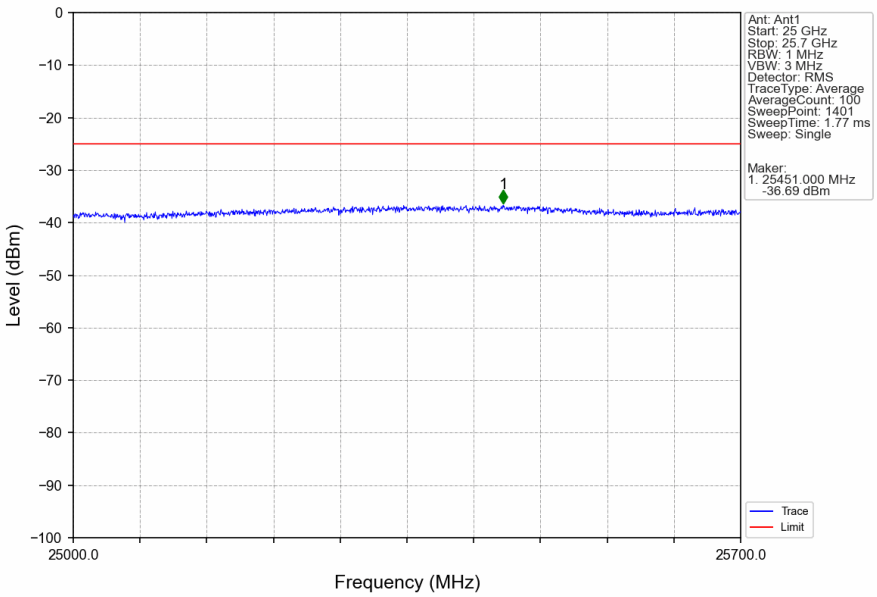
Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV


Ant: Ant1
Start: 30 MHz
Stop: 10 GHz
RBW: 1 MHz
VBW: 3 MHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 19941
SweepTime: 17.28 ms
Sweep: Single
Maker:
1. 2553.000 MHz
-44.26 dBm
Level (dBm)
Frequency (MHz)
30.0
10000.0
Trace
Limit

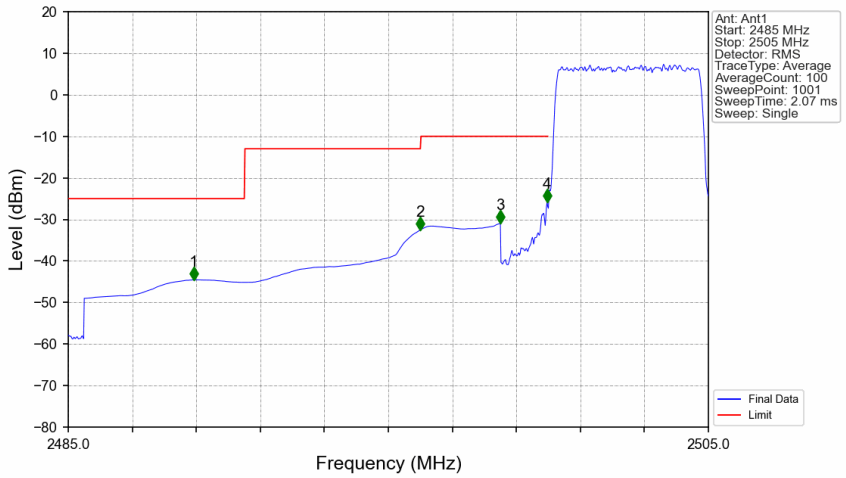
Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV



Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV

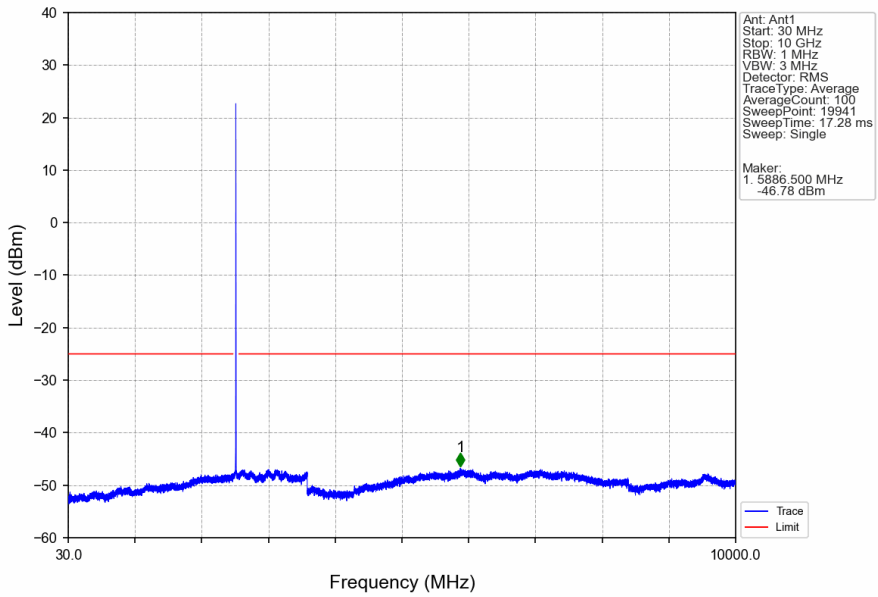


Band7_5MHz_QPSK_LCH_2502.5MHz_RB_25_0_NTNV

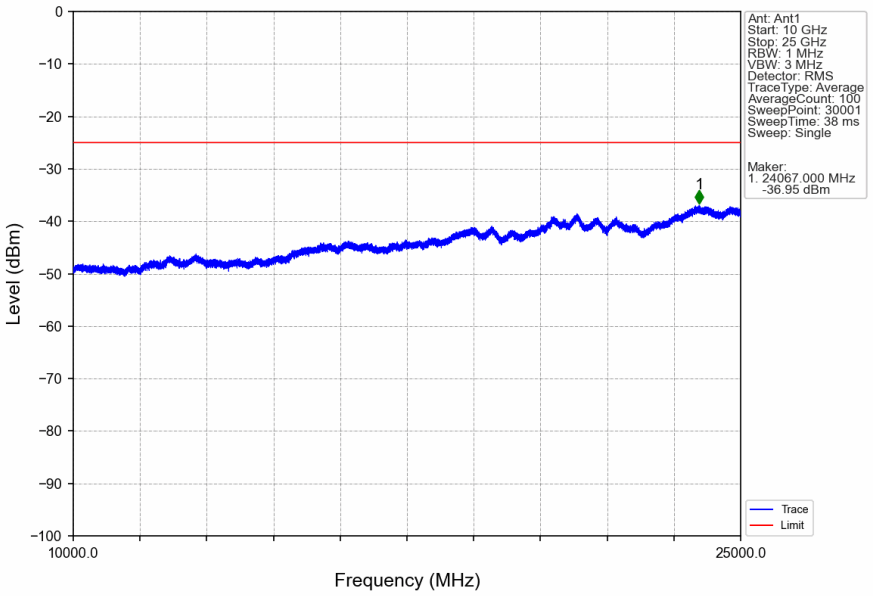


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.920	-44.55	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-32.53	-13	Pass
2496	2499	1	CHP	3	2498.500	-30.94	-10	Pass
2499	2500	0.11	/	4	2499.960	-25.85	-10	Pass
2500	2505	0.11	/	/	/	/	/	/

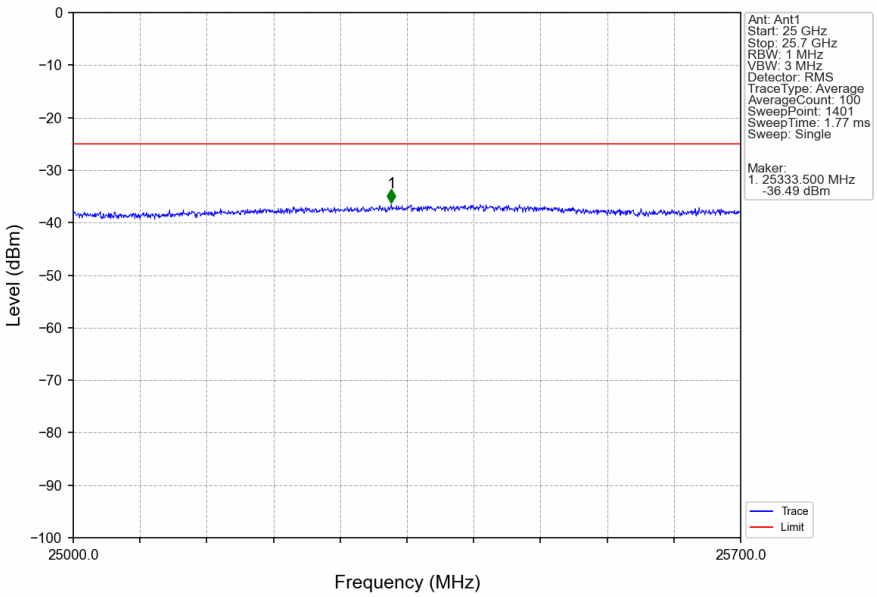
Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



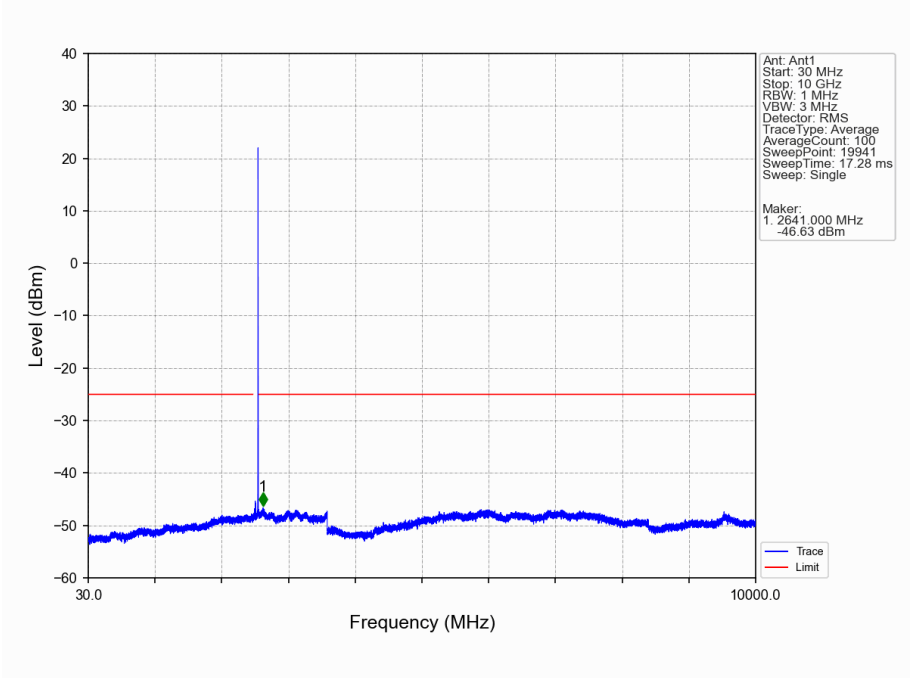
Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



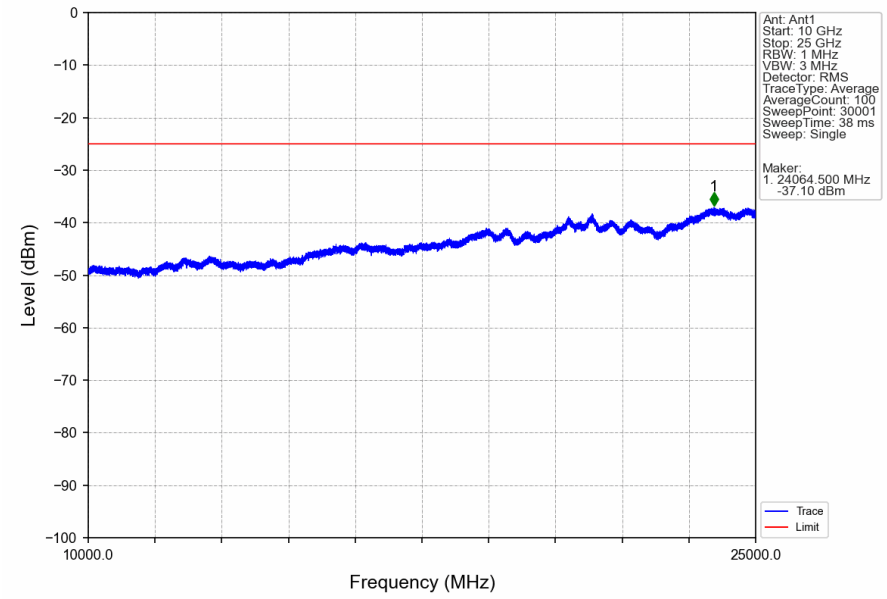
Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



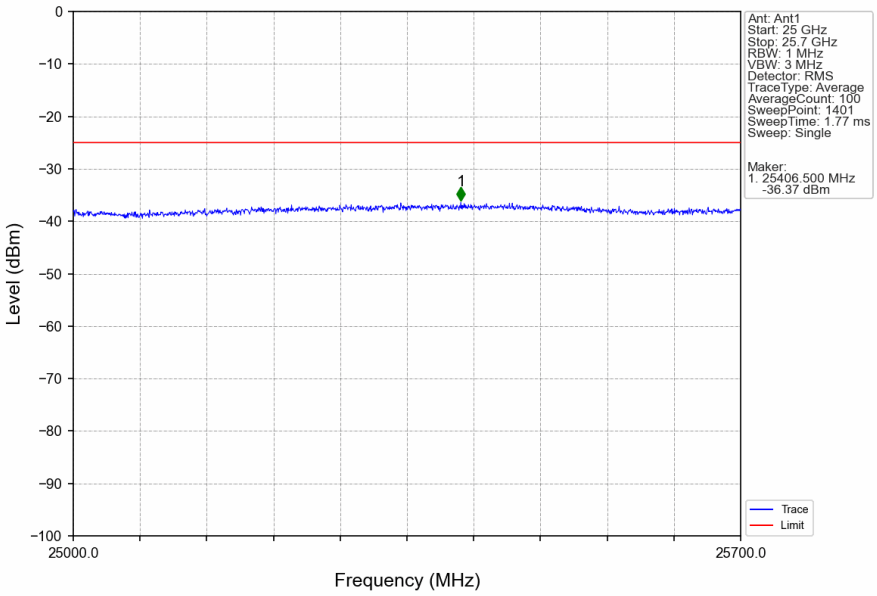
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV



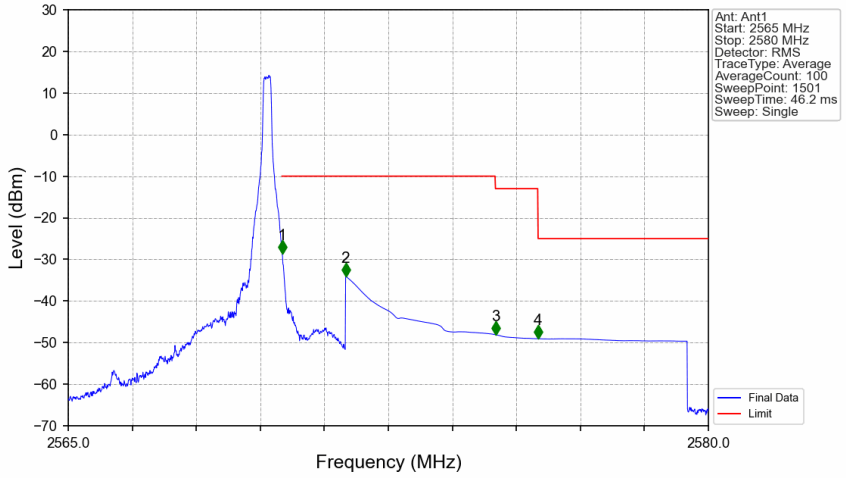
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV



Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV

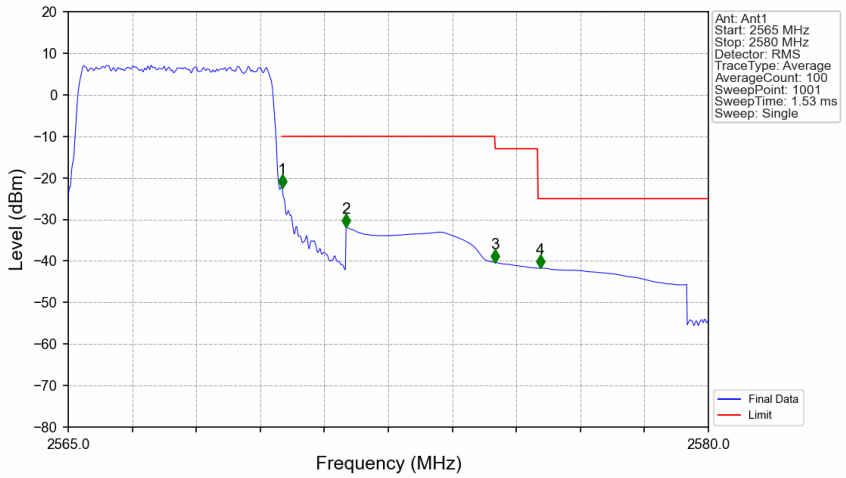


Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2570	0.02	/	/	/	/	/	/
2570	2571	0.02	/	1	2570.010	-28.64	-10	Pass
2571	2575	1	CHP	2	2571.500	-33.98	-10	Pass
2575	2576	1	CHP	3	2575.010	-48.11	-13	Pass
2576	2580	1	CHP	4	2576.010	-49.07	-25	Pass

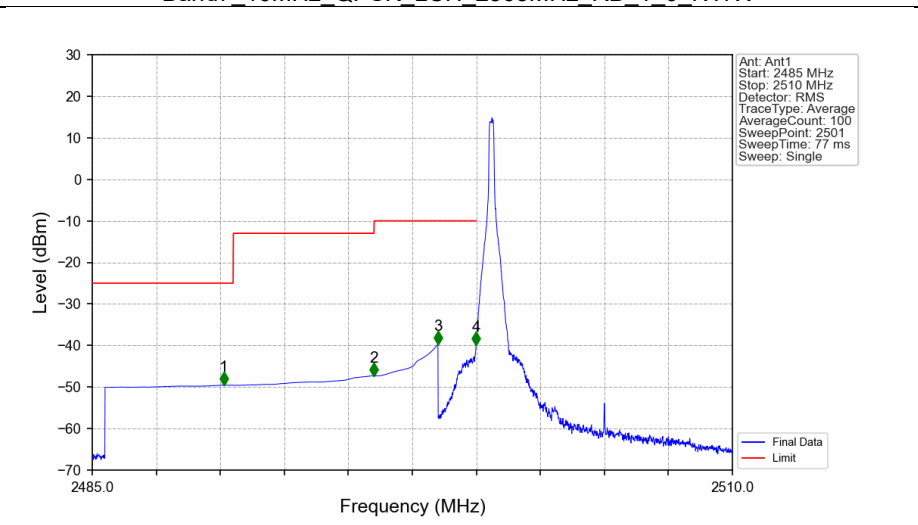
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2570	0.11	/	/	/	/	/	/
2570	2571	0.11	/	1	2570.010	-22.40	-10	Pass
2571	2575	1	CHP	2	2571.510	-31.84	-10	Pass
2575	2576	1	CHP	3	2575.005	-40.36	-13	Pass
2576	2580	1	CHP	4	2576.055	-41.73	-25	Pass

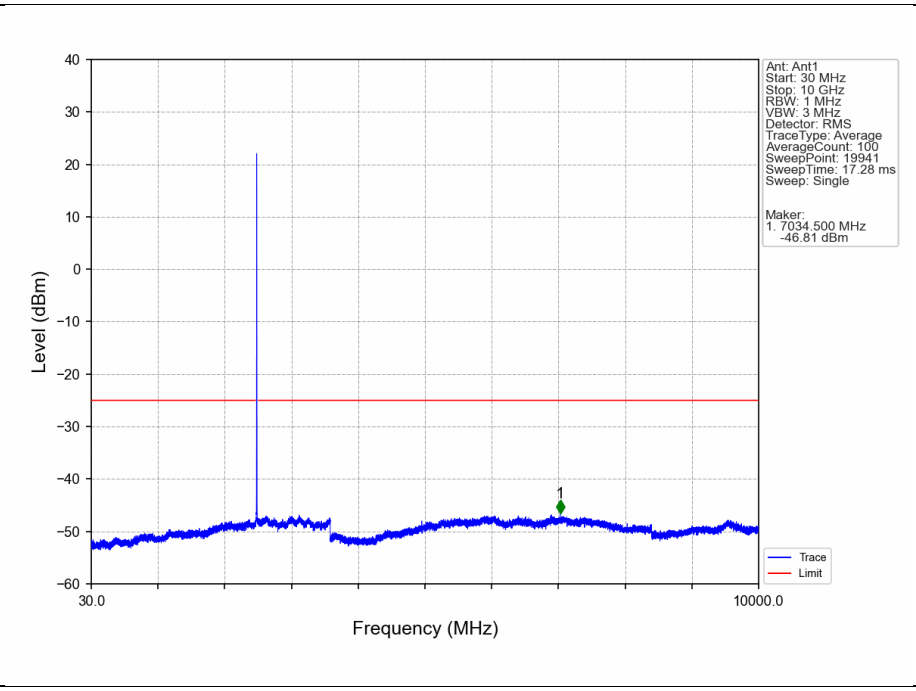
5.2.2 B7_10MHz

Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV

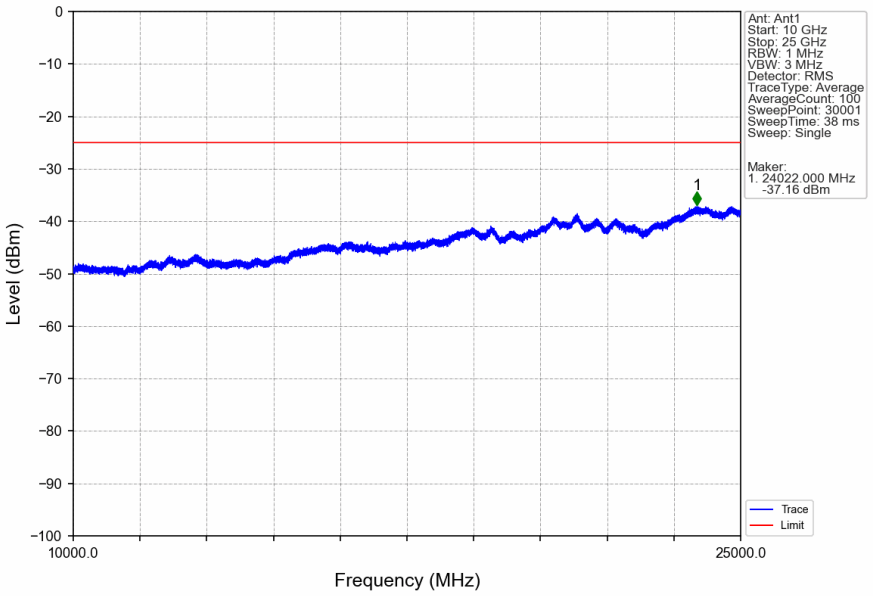


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.130	-49.56	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-47.28	-13	Pass
2496	2499	1	CHP	3	2498.500	-39.68	-10	Pass
2499	2500	0.02	/	4	2499.990	-39.97	-10	Pass
2500	2510	0.02	/	/	/	/	/	/

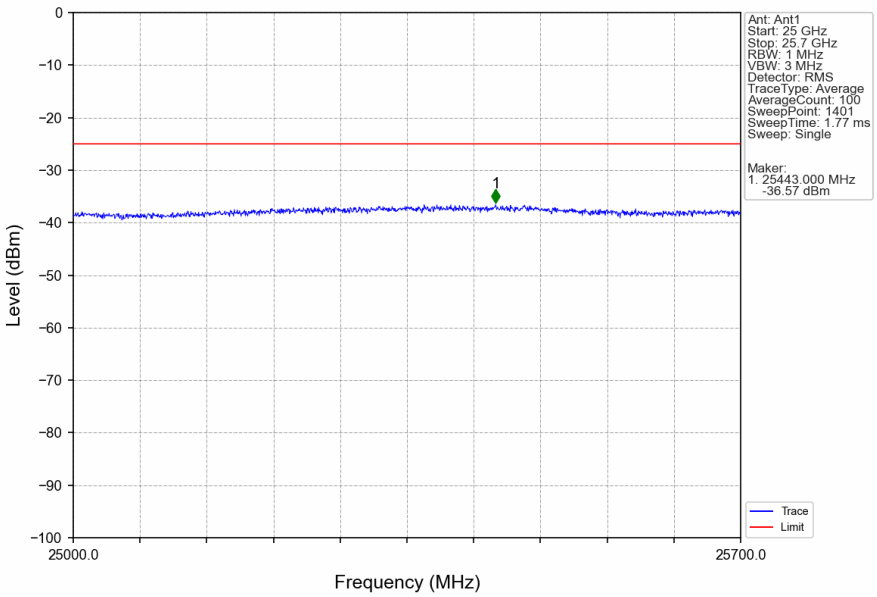
Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV


Ant: Ant1
Start: 30 MHz
Stop: 10 GHz
RBW: 1 MHz
VBW: 3 MHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 19941
SweepTime: 17.28 ms
Sweep: Single
Maker:
1. 7034.500 MHz
-46.81 dBm
Level (dBm)
Frequency (MHz)
30.0
10000.0
Trace
Limit

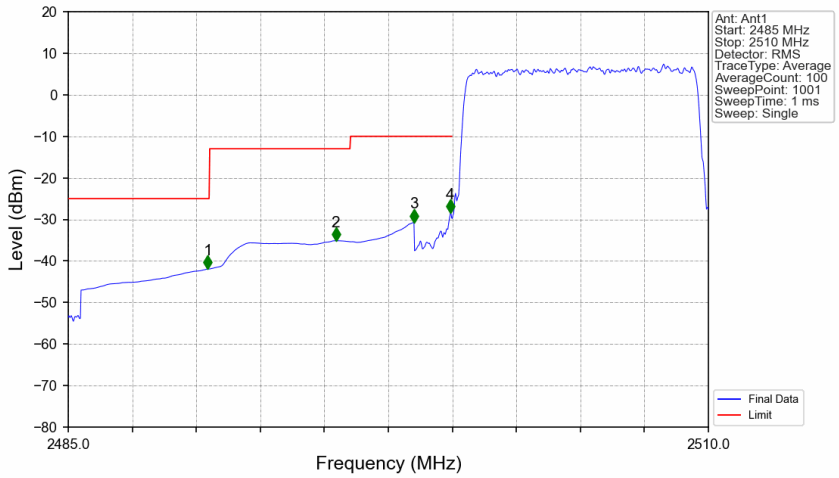
Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV



Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV

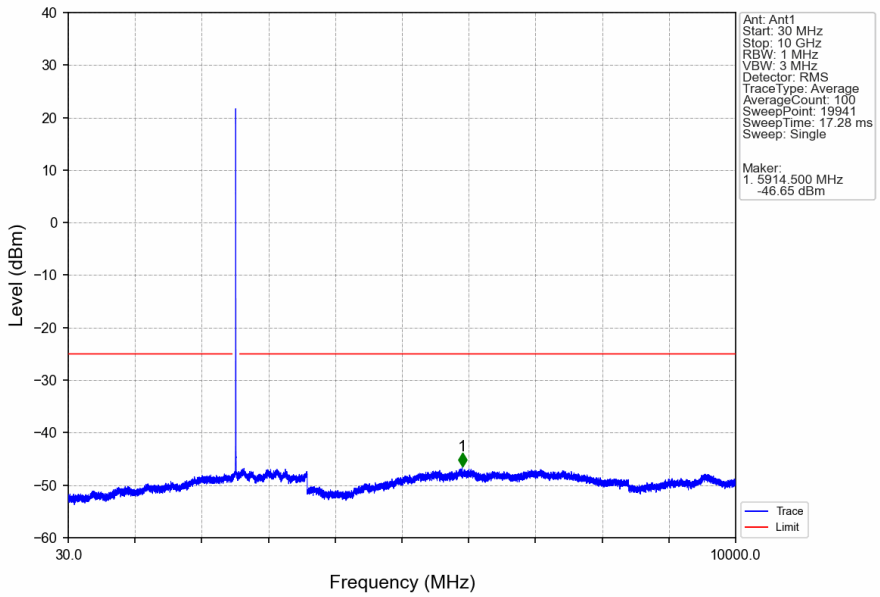


Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV

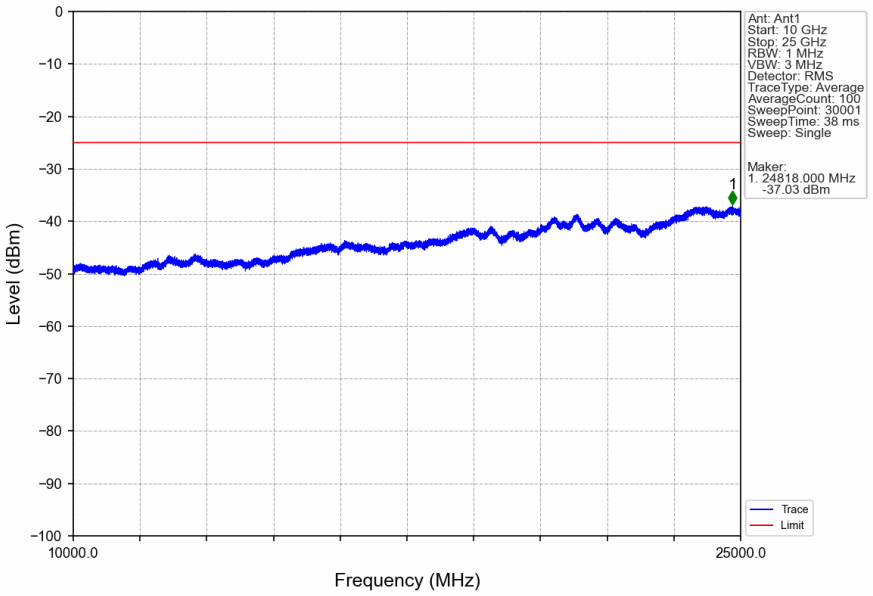


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.450	-41.94	-25	Pass
2490.5	2496	1	CHP	2	2495.450	-35.13	-13	Pass
2496	2499	1	CHP	3	2498.500	-30.67	-10	Pass
2499	2500	0.2	/	4	2499.925	-28.46	-10	Pass
2500	2510	0.2	/	/	/	/	/	/

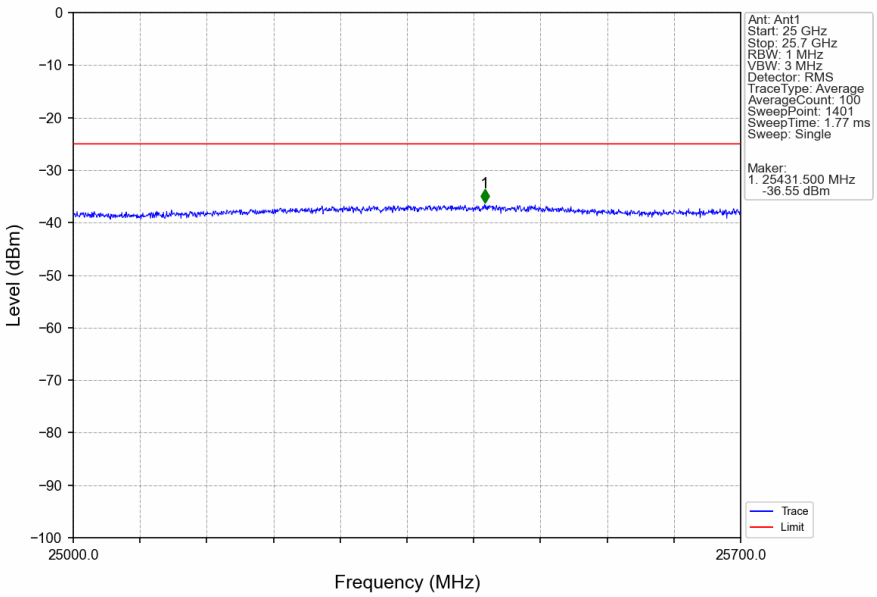
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



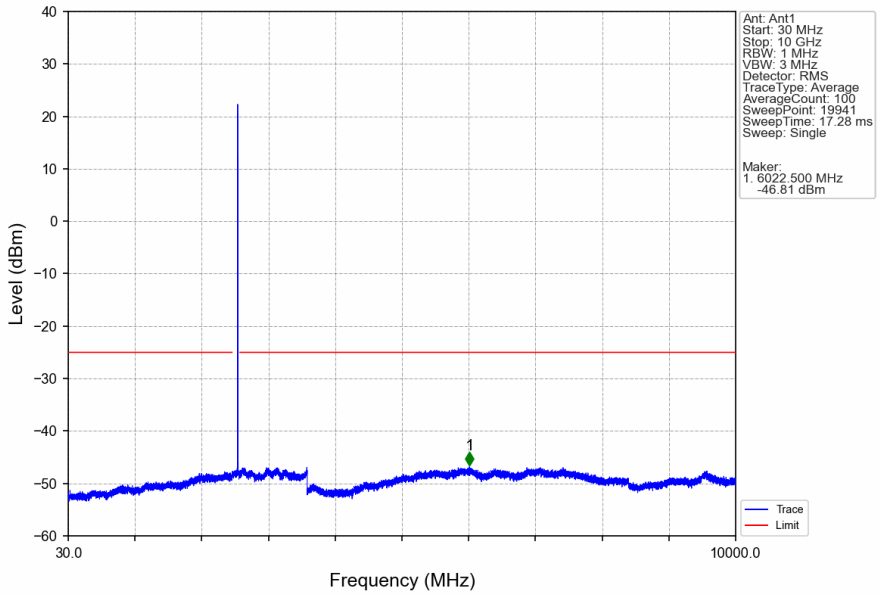
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



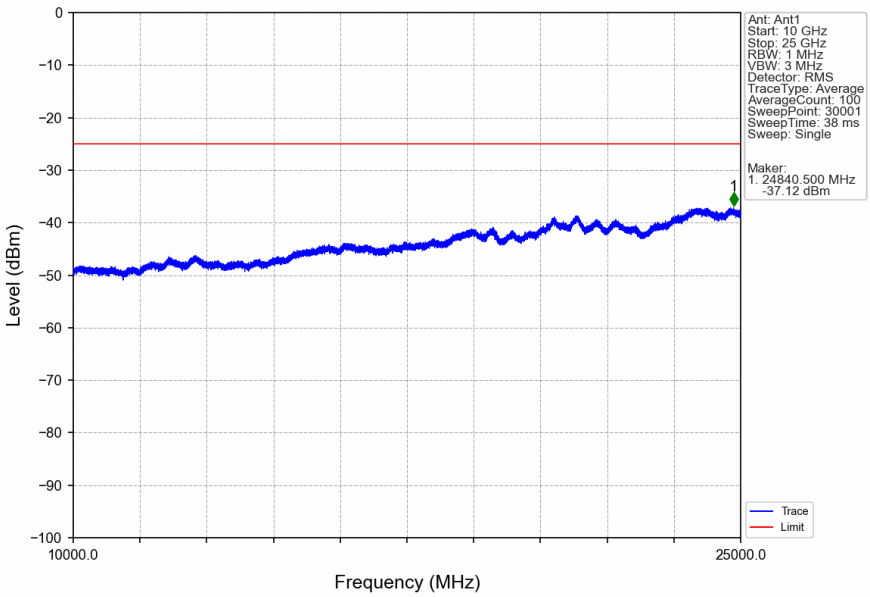
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



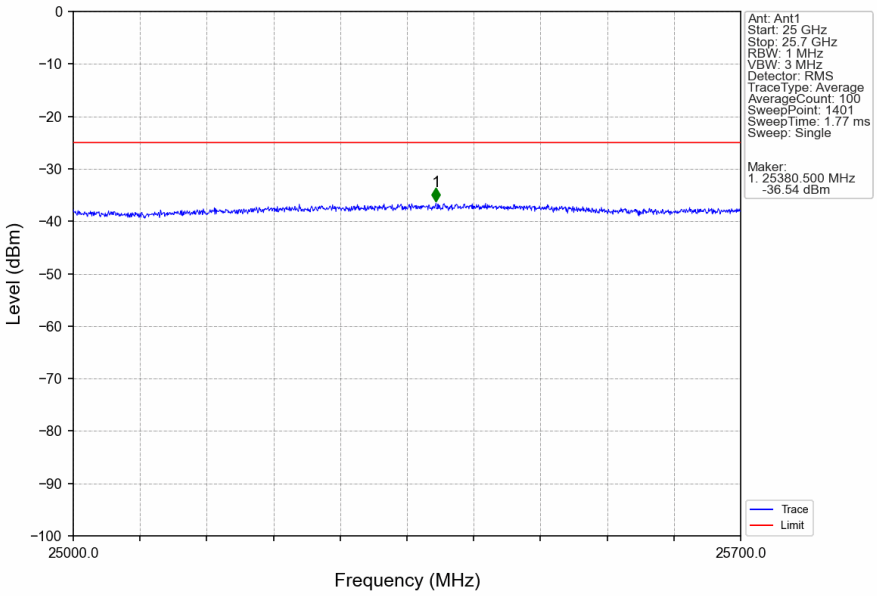
Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV



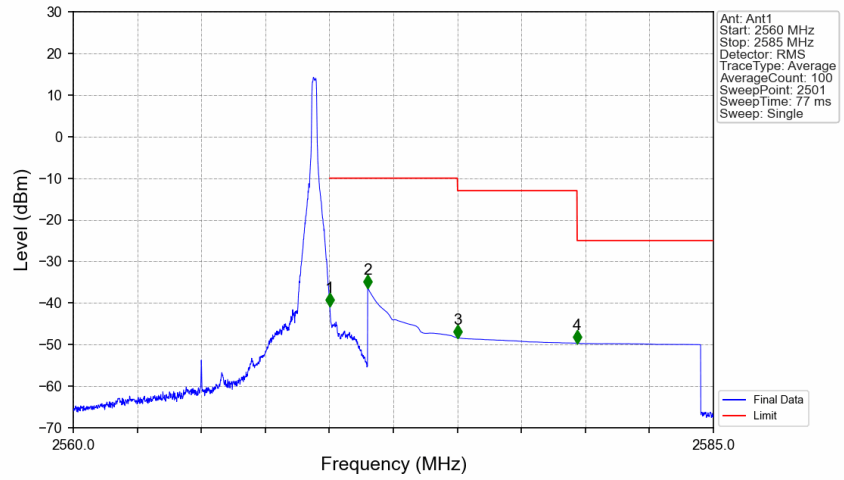
Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV



Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV

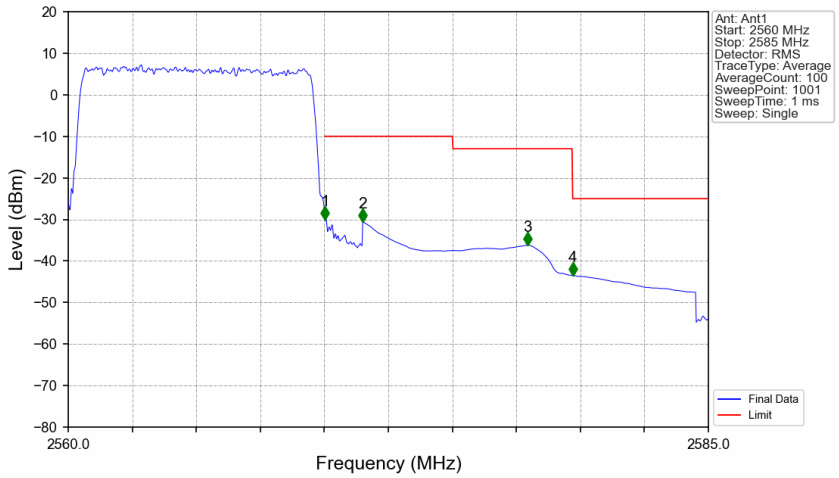


Band7_10MHz_QPSK_HCH_2565MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.02	/	/	/	/	/	/
2570	2571	0.02	/	1	2570.010	-40.78	-10	Pass
2571	2575	1	CHP	2	2571.500	-36.41	-10	Pass
2575	2579.678	1	CHP	3	2575.010	-48.39	-13	Pass
2579.678	2585	1	CHP	4	2579.680	-49.68	-25	Pass

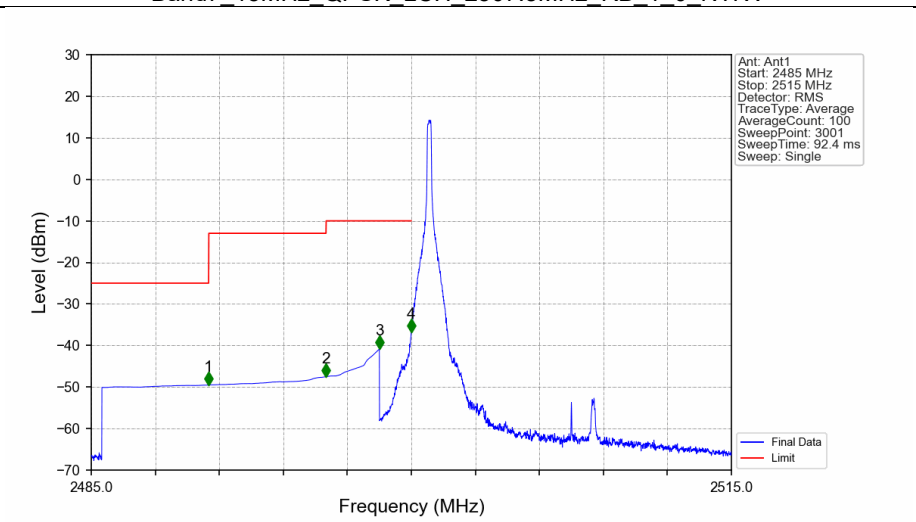
Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.2	/	/	/	/	/	/
2570	2571	0.2	/	1	2570.025	-29.97	-10	Pass
2571	2575	1	CHP	2	2571.500	-30.57	-10	Pass
2575	2579.678	1	CHP	3	2577.950	-36.17	-13	Pass
2579.678	2585	1	CHP	4	2579.700	-43.51	-25	Pass

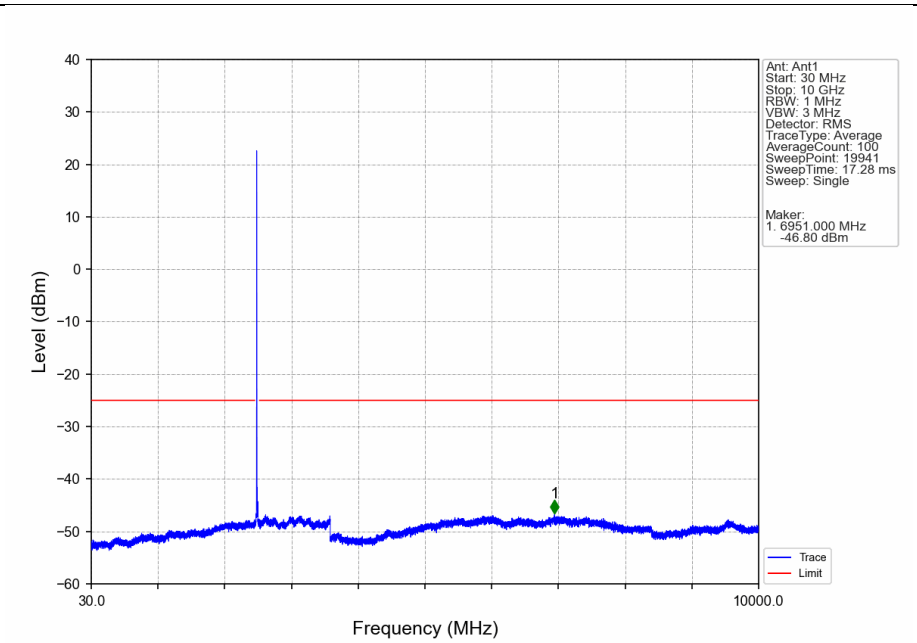
5.2.3 B7_15MHz

Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV

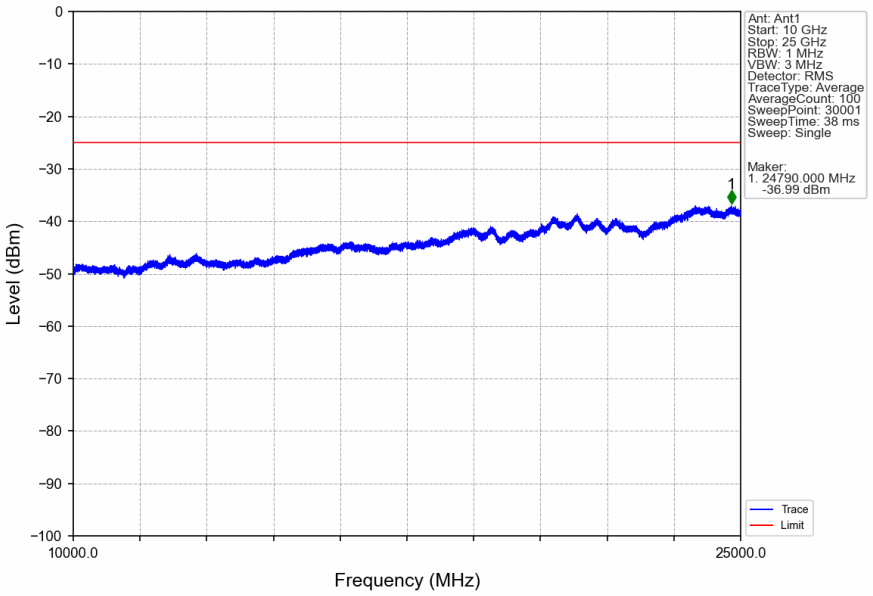


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-49.52	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-47.52	-13	Pass
2496	2499	1	CHP	3	2498.500	-40.86	-10	Pass
2499	2500	0.02	/	4	2499.990	-36.73	-10	Pass
2500	2515	0.02	/	/	/	/	/	/

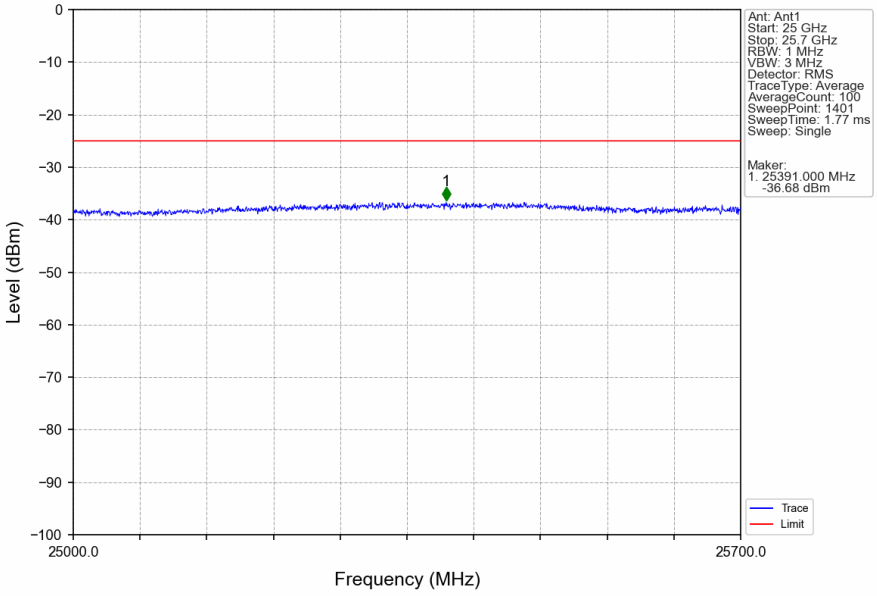
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV


Ant: Ant1
Start: 30 MHz
Stop: 10 GHz
RBW: 1 MHz
VBW: 3 MHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 19941
SweepTime: 17.28 ms
Sweep: Single
Maker:
1. 6951.000 MHz
-46.80 dBm
Level (dBm)
Frequency (MHz)
30.0
10000.0
Trace
Limit

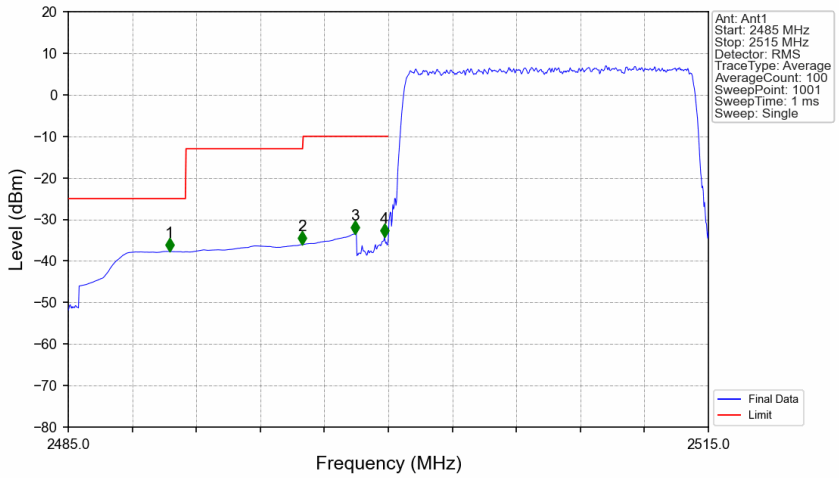
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV



Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV

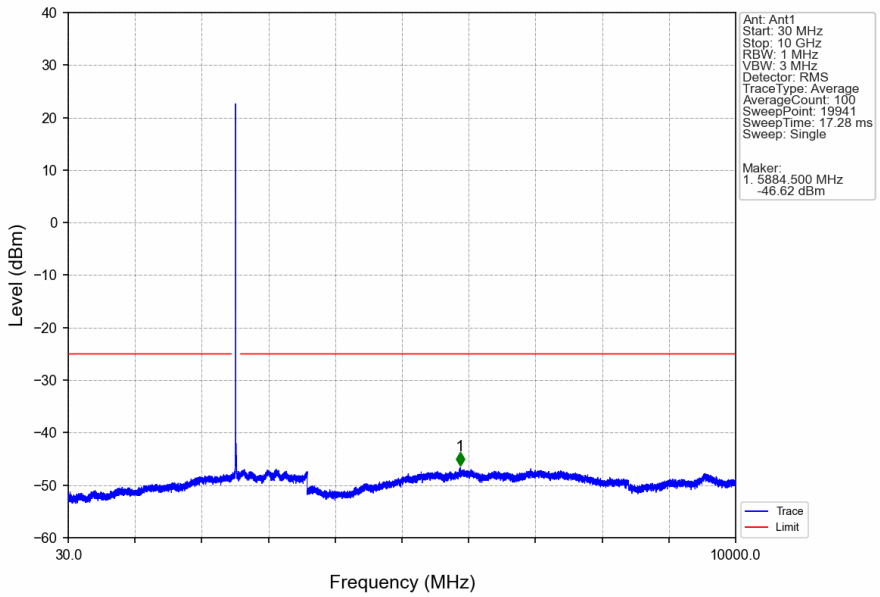


Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV

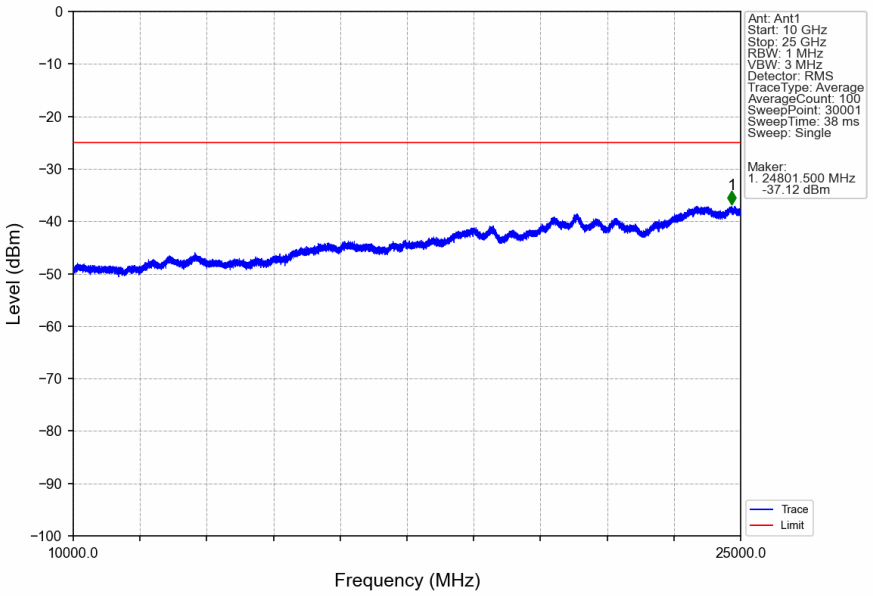


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.740	-37.69	-25	Pass
2490.5	2496	1	CHP	2	2495.950	-36.07	-13	Pass
2496	2499	1	CHP	3	2498.440	-33.49	-10	Pass
2499	2500	0.3	/	4	2499.820	-34.17	-10	Pass
2500	2515	0.3	/	/	/	/	/	/

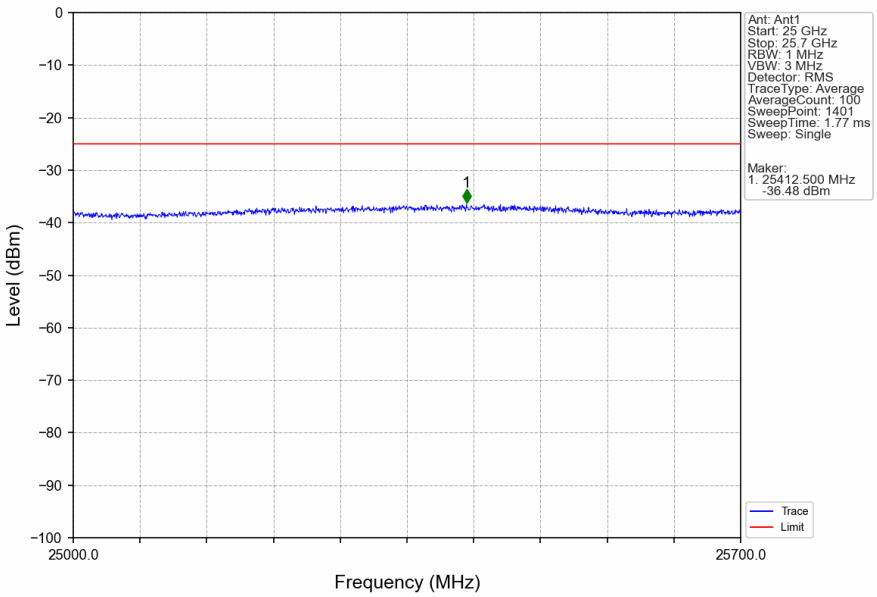
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



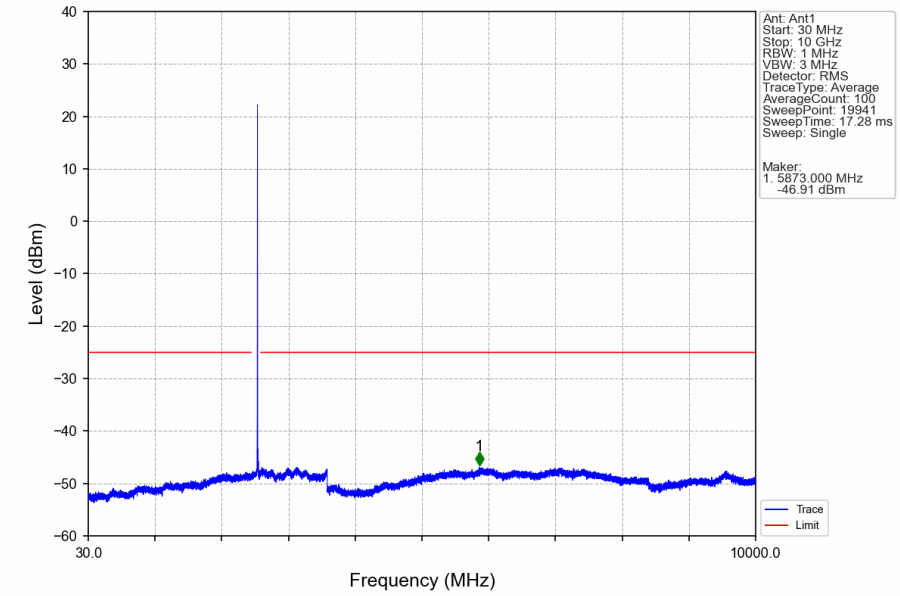
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



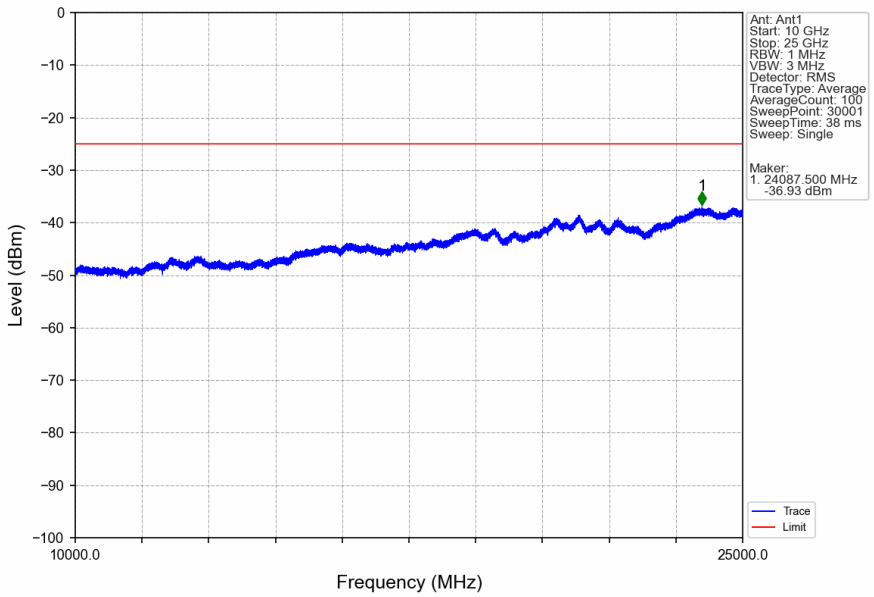
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



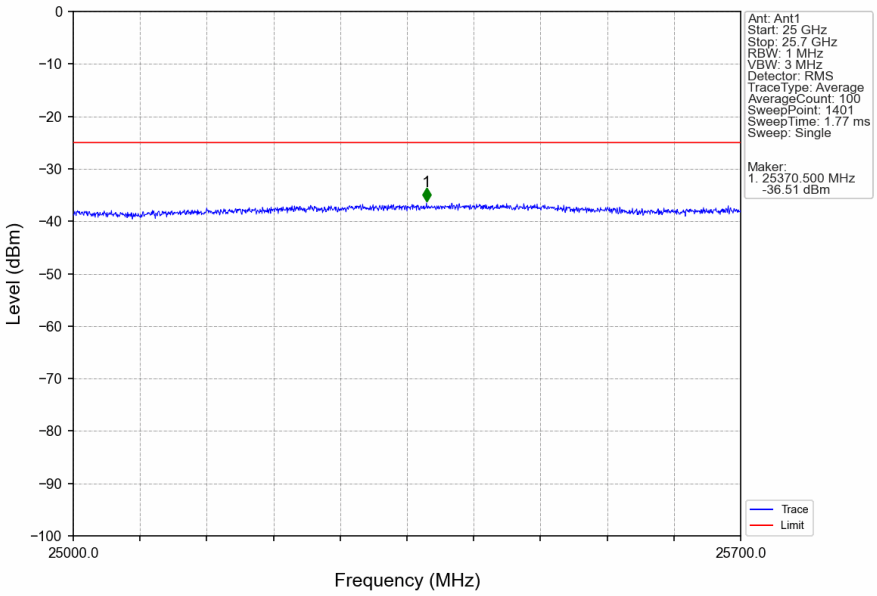
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



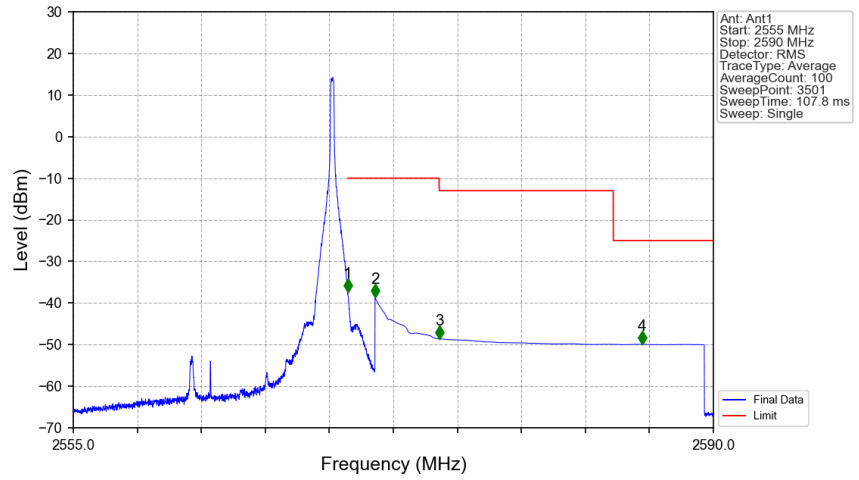
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV

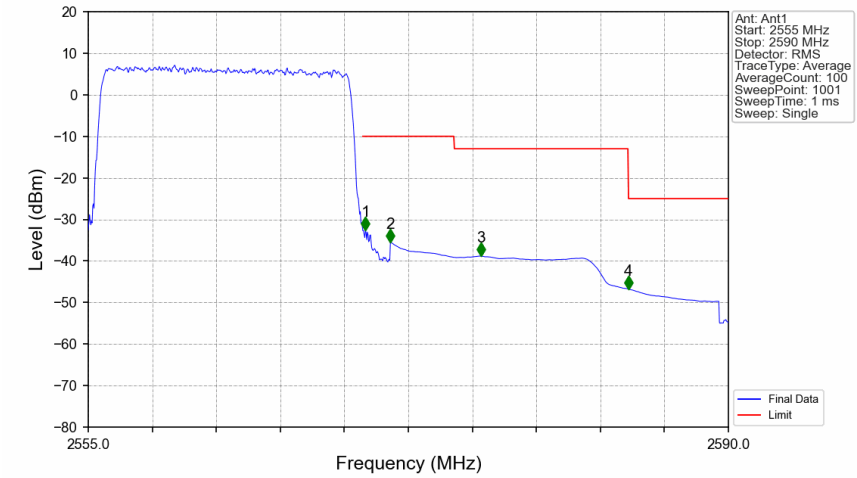


Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.02	/	/	/	/	/	/
2570	2571	0.02	/	1	2570.010	-37.30	-10	Pass
2571	2575	1	CHP	2	2571.500	-38.70	-10	Pass
2575	2584.52	1	CHP	3	2575.010	-48.62	-13	Pass
2584.52	2590	1	CHP	4	2586.110	-49.94	-25	Pass

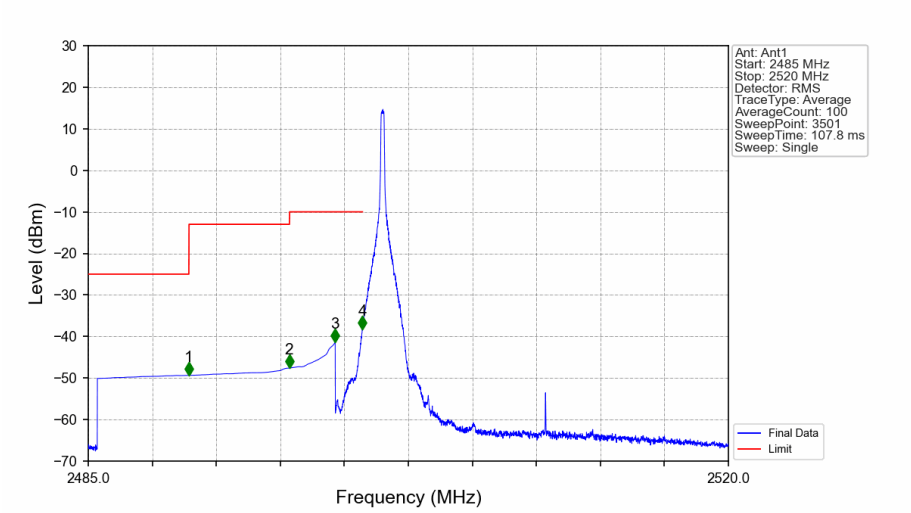
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.3	/	/	/	/	/	/
2570	2571	0.3	/	1	2570.155	-32.57	-10	Pass
2571	2575	1	CHP	2	2571.520	-35.54	-10	Pass
2575	2584.52	1	CHP	3	2576.455	-38.83	-13	Pass
2584.52	2590	1	CHP	4	2584.540	-46.76	-25	Pass

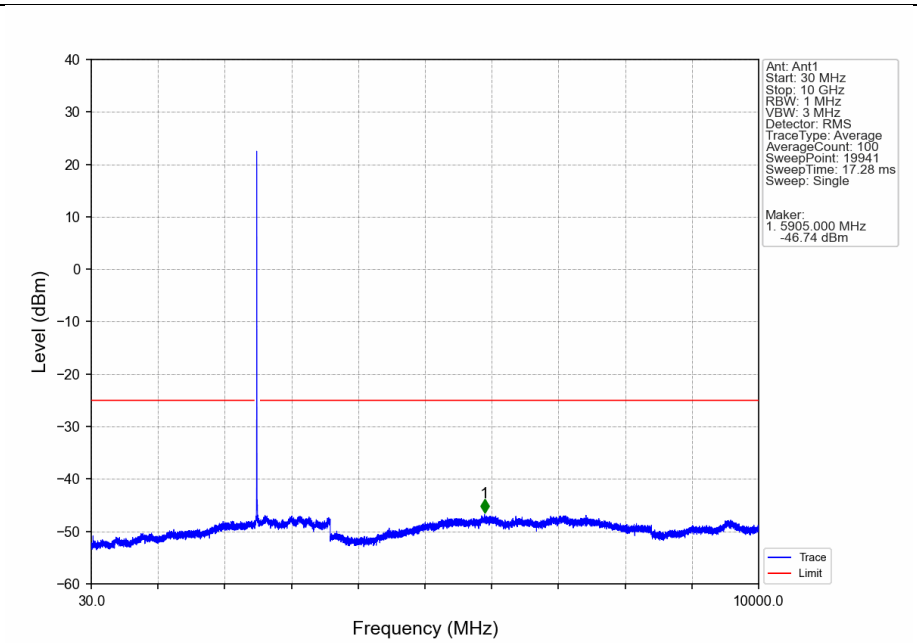
5.2.4 B7_20MHz

Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV

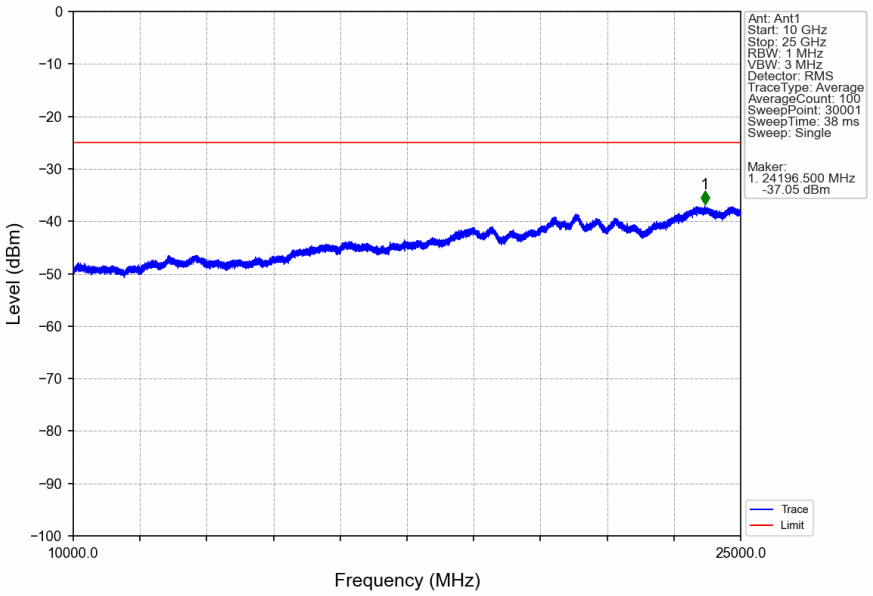


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-49.34	-25	Pass
2490.5	2496	1	CHP	2	2495.990	-47.61	-13	Pass
2496	2499	1	CHP	3	2498.500	-41.40	-10	Pass
2499	2500	0.02	/	4	2499.980	-38.19	-10	Pass
2500	2520	0.02	/	/	/	/	/	/

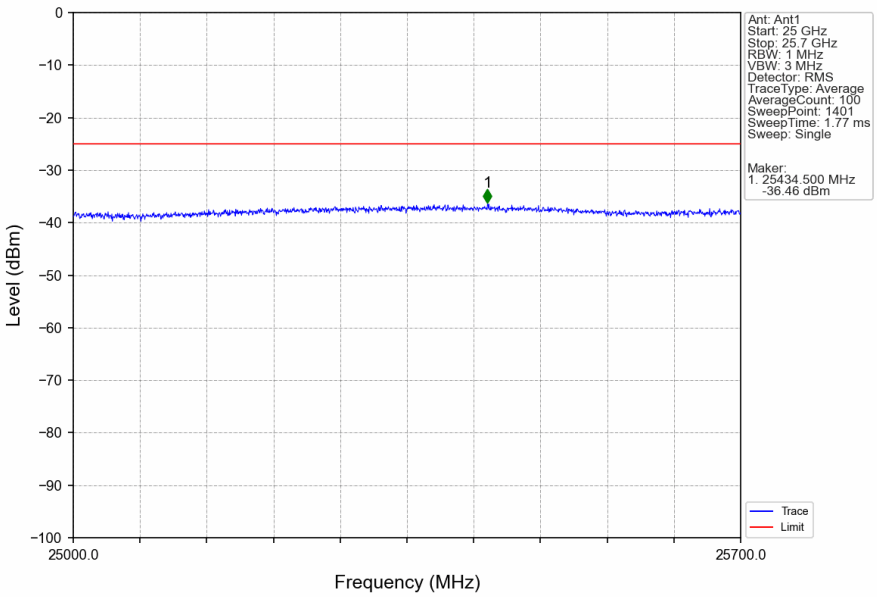
Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV


Ant: Ant1
Start: 30 MHz
Stop: 10 GHz
RBW: 1 MHz
VBW: 3 MHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 19941
SweepTime: 17.28 ms
Sweep: Single
Maker:
1. 5905.000 MHz
-46.74 dBm
Level (dBm)
Frequency (MHz)
30.0
10000.0
Trace
Limit

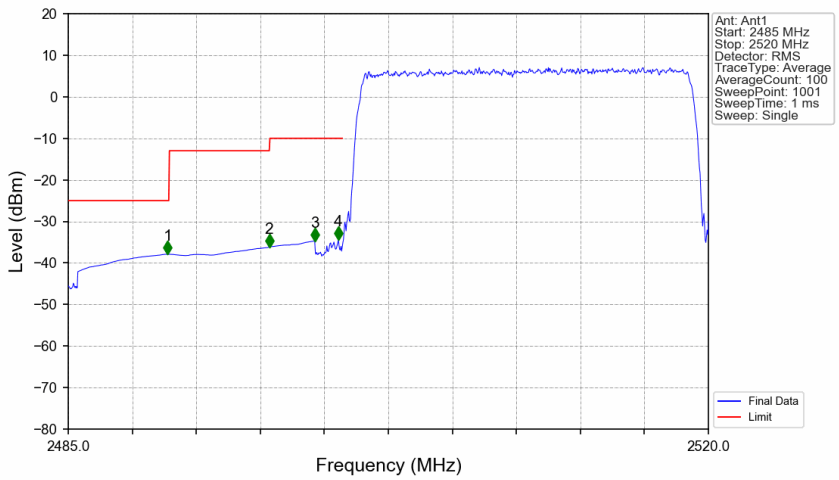
Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV



Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV

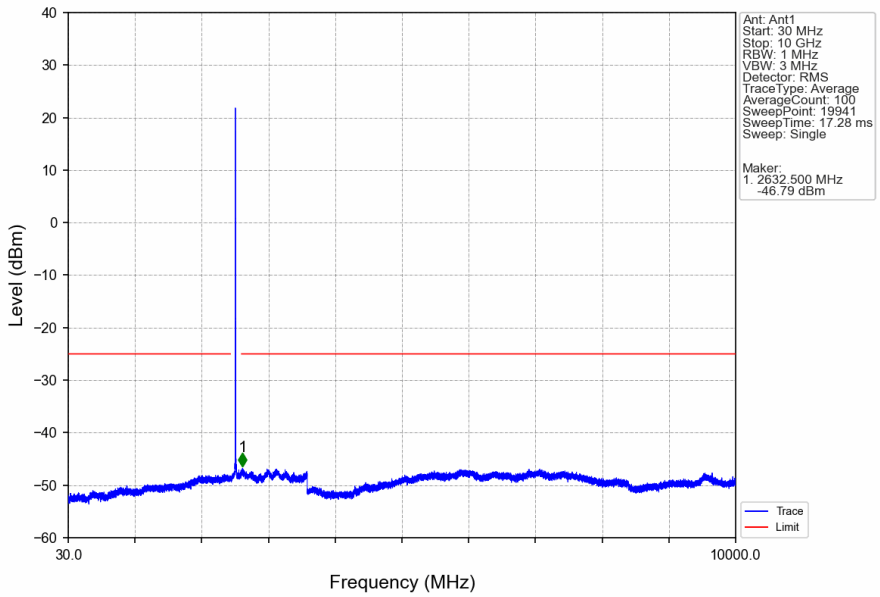


Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV

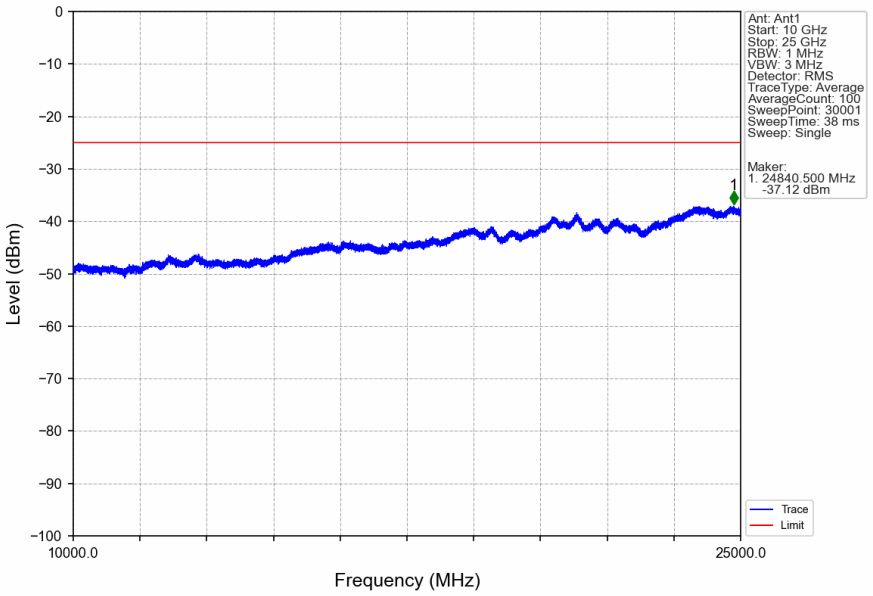


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.425	-37.90	-25	Pass
2490.5	2496	1	CHP	2	2495.990	-36.19	-13	Pass
2496	2499	1	CHP	3	2498.475	-34.73	-10	Pass
2499	2500	0.43	/	4	2499.770	-34.45	-10	Pass
2500	2520	0.43	/	/	/	/	/	/

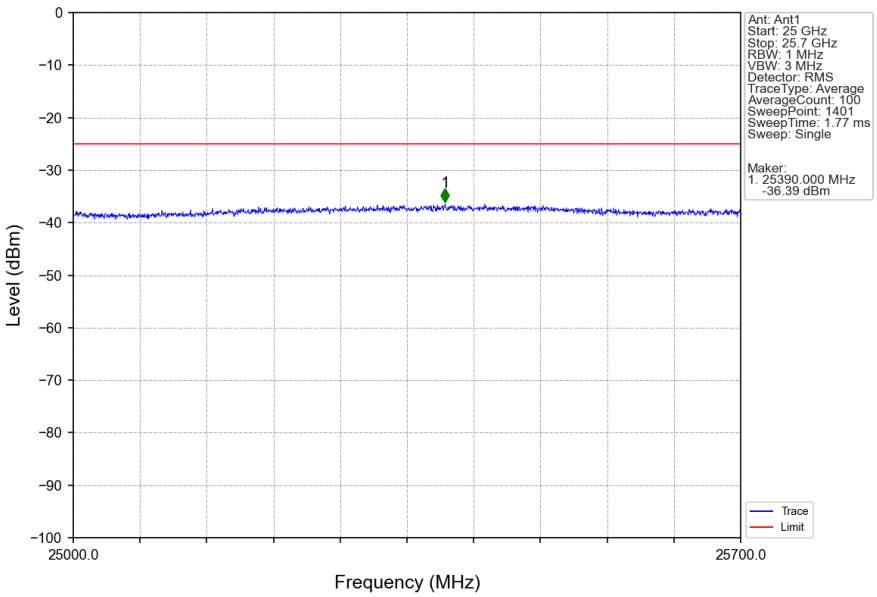
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



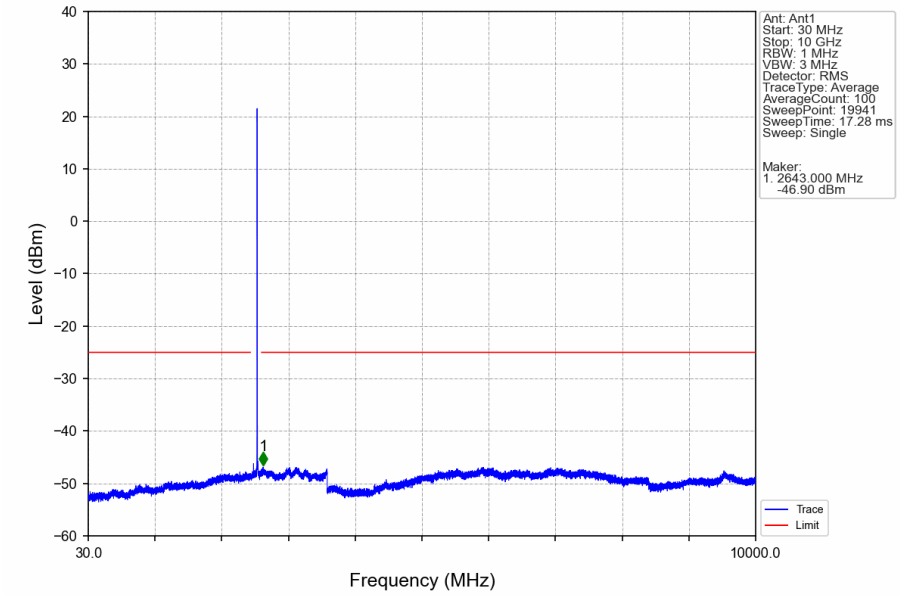
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



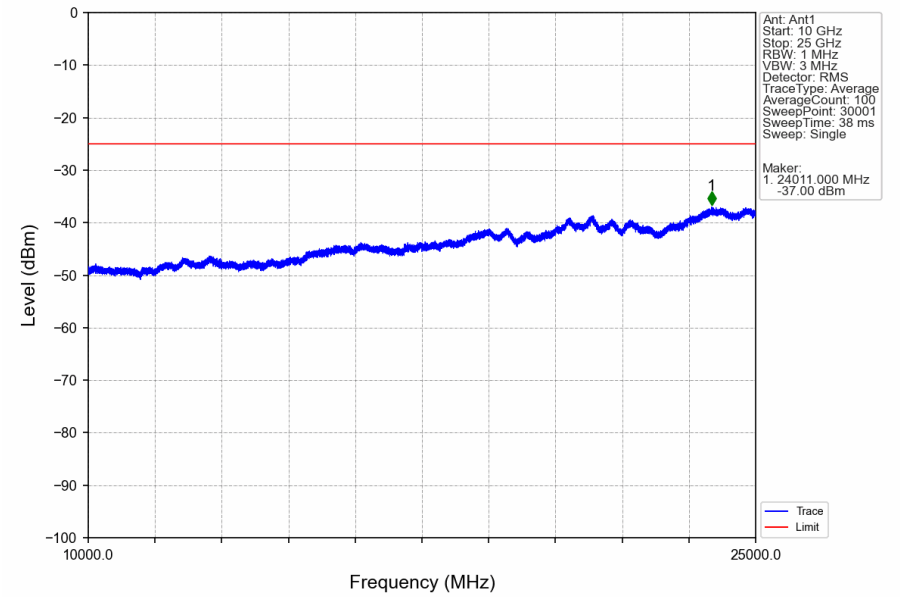
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



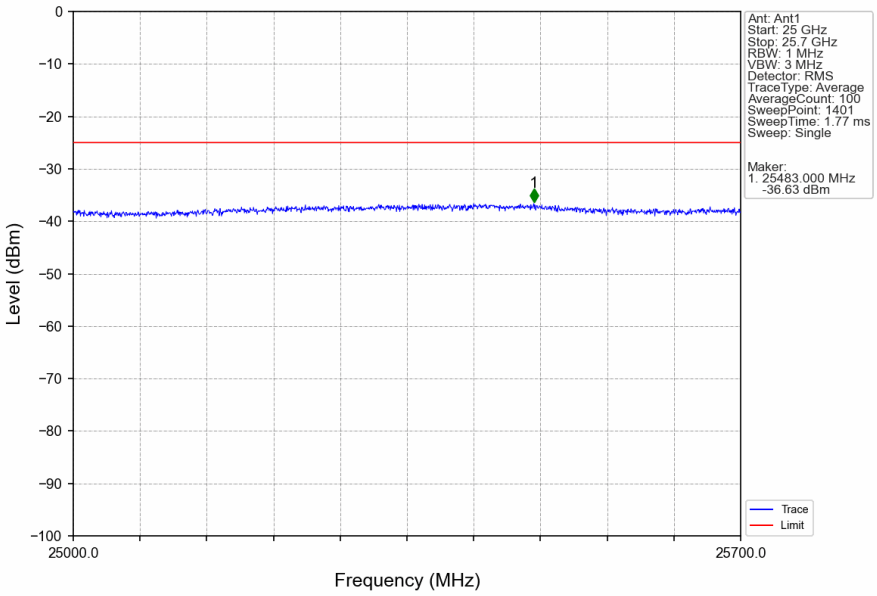
Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV



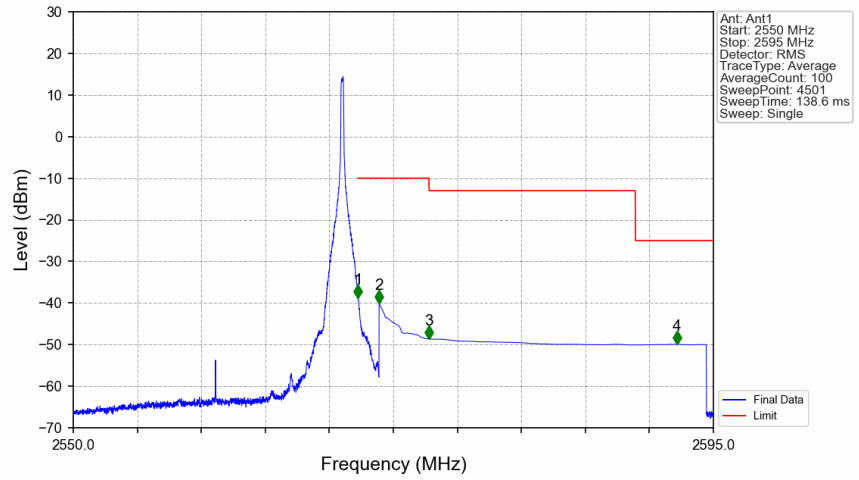
Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV



Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV

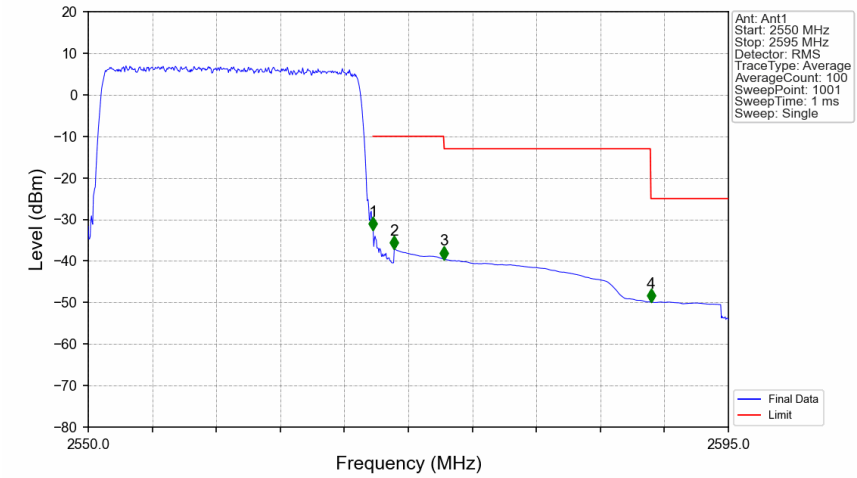


Band7_20MHz_QPSK_HCH_2560MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2550	2570	0.02	/	/	/	/	/	/
2570	2571	0.02	/	1	2570.020	-38.80	-10	Pass
2571	2575	1	CHP	2	2571.500	-40.11	-10	Pass
2575	2589.514	1	CHP	3	2575.010	-48.62	-13	Pass
2589.514	2595	1	CHP	4	2592.430	-49.94	-25	Pass

Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2550	2570	0.43	/	/	/	/	/	/
2570	2571	0.43	/	1	2570.025	-32.64	-10	Pass
2571	2575	1	CHP	2	2571.510	-37.17	-10	Pass
2575	2589.514	1	CHP	3	2575.020	-39.60	-13	Pass
2589.514	2595	1	CHP	4	2589.555	-49.88	-25	Pass

---End of Attachment---