Appendix Test Data for LTE_band_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	24.56	-1.52	23.04	<=33.01	Pass
			13	24.54	-1.52	23.02	<=33.01	Pass
			24	24.57	-1.52	23.05	<=33.01	Pass
		12	0	23.50	-1.52	21.98	<=33.01	Pass
			6	23.53	-1.52	22.01	<=33.01	Pass
			13	23.50	-1.52	21.98	<=33.01	Pass
		25	0	23.56	-1.52	22.04	<=33.01	Pass
	2535	1	0	24.33	-1.52	22.81	<=33.01	Pass
			13	24.33	-1.52	22.81	<=33.01	Pass
			24	24.31	-1.52	22.79	<=33.01	Pass
		12	0	23.42	-1.52	21.90	<=33.01	Pass
			6	23.37	-1.52	21.85	<=33.01	Pass
			13	23.31	-1.52	21.79	<=33.01	Pass
		25	0	23.33	-1.52	21.81	<=33.01	Pass
	2567.5	1	0	24.19	-1.52	22.67	<=33.01	Pass
			13	24.08	-1.52	22.56	<=33.01	Pass
			24	24.08	-1.52	22.56	<=33.01	Pass
		12	0	23.39	-1.52	21.87	<=33.01	Pass
			6	23.40	-1.52	21.88	<=33.01	Pass
			13	23.40	-1.52	21.88	<=33.01	Pass
		25	0	23.43	-1.52	21.91	<=33.01	Pass
16QAM	2502.5	1	0	23.66	-1.52	22.14	<=33.01	Pass
			13	23.65	-1.52	22.13	<=33.01	Pass
			24	23.64	-1.52	22.12	<=33.01	Pass
		12	0	22.55	-1.52	21.03	<=33.01	Pass
			6	22.51	-1.52	20.99	<=33.01	Pass
			13	22.47	-1.52	20.95	<=33.01	Pass
		25	0	22.58	-1.52	21.06	<=33.01	Pass
	2535	1	0	23.39	-1.52	21.87	<=33.01	Pass
			13	23.37	-1.52	21.85	<=33.01	Pass
			24	23.48	-1.52	21.96	<=33.01	Pass
		12	0	22.41	-1.52	20.89	<=33.01	Pass
			6	22.42	-1.52	20.90	<=33.01	Pass
			13	22.32	-1.52	20.80	<=33.01	Pass
		25	0	22.35	-1.52	20.83	<=33.01	Pass
	2567.5	1	0	22.72	-1.52	21.20	<=33.01	Pass
			13	22.76	-1.52	21.24	<=33.01	Pass
			24	22.80	-1.52	21.28	<=33.01	Pass
		12	0	22.46	-1.52	20.94	<=33.01	Pass
			6	22.41	-1.52	20.89	<=33.01	Pass
			13	22.39	-1.52	20.87	<=33.01	Pass
		25	0	22.46	-1.52	20.94	<=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	24.49	-1.52	22.97	<=33.01	Pass
			25	24.52	-1.52	23.00	<=33.01	Pass
			49	24.28	-1.52	22.76	<=33.01	Pass
		25	0	23.52	-1.52	22.00	<=33.01	Pass
			13	23.53	-1.52	22.01	<=33.01	Pass
			25	23.55	-1.52	22.03	<=33.01	Pass
		50	0	23.58	-1.52	22.06	<=33.01	Pass
	2535	1	0	23.82	-1.52	22.30	<=33.01	Pass
			25	23.84	-1.52	22.32	<=33.01	Pass
			49	23.80	-1.52	22.28	<=33.01	Pass
		25	0	23.39	-1.52	21.87	<=33.01	Pass
			13	23.36	-1.52	21.84	<=33.01	Pass
			25	23.35	-1.52	21.83	<=33.01	Pass
		50	0	23.42	-1.52	21.90	<=33.01	Pass
	2565	1	0	23.84	-1.52	22.32	<=33.01	Pass
			25	23.90	-1.52	22.38	<=33.01	Pass
			49	23.92	-1.52	22.40	<=33.01	Pass
		25	0	23.39	-1.52	21.87	<=33.01	Pass
			13	23.41	-1.52	21.89	<=33.01	Pass
			25	23.37	-1.52	21.85	<=33.01	Pass
		50	0	23.37	-1.52	21.85	<=33.01	Pass
16QAM	2505	1	0	23.02	-1.52	21.50	<=33.01	Pass
			25	23.02	-1.52	21.50	<=33.01	Pass
			49	22.98	-1.52	21.46	<=33.01	Pass
		25	0	22.61	-1.52	21.09	<=33.01	Pass
			13	22.58	-1.52	21.06	<=33.01	Pass
			25	22.64	-1.52	21.12	<=33.01	Pass
		50	0	22.54	-1.52	21.02	<=33.01	Pass
	2535	1	0	22.99	-1.52	21.47	<=33.01	Pass
			25	23.05	-1.52	21.53	<=33.01	Pass
			49	23.00	-1.52	21.48	<=33.01	Pass
		25	0	22.39	-1.52	20.87	<=33.01	Pass
			13	22.36	-1.52	20.84	<=33.01	Pass
			25	22.41	-1.52	20.89	<=33.01	Pass
		50	0	22.39	-1.52	20.87	<=33.01	Pass
	2565	1	0	23.27	-1.52	21.75	<=33.01	Pass
			25	23.34	-1.52	21.82	<=33.01	Pass
			49	23.34	-1.52	21.82	<=33.01	Pass
		25	0	22.43	-1.52	20.91	<=33.01	Pass
			13	22.46	-1.52	20.94	<=33.01	Pass
			25	22.40	-1.52	20.88	<=33.01	Pass
		50	0	22.39	-1.52	20.87	<=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	24.34	-1.52	22.82	<=33.01	Pass
			38	24.12	-1.52	22.60	<=33.01	Pass
			74	23.81	-1.52	22.29	<=33.01	Pass
		36	0	23.46	-1.52	21.94	<=33.01	Pass
			18	23.45	-1.52	21.93	<=33.01	Pass
			39	23.44	-1.52	21.92	<=33.01	Pass
		75	0	23.48	-1.52	21.96	<=33.01	Pass
	2535	1	0	23.74	-1.52	22.22	<=33.01	Pass
			38	23.83	-1.52	22.31	<=33.01	Pass
			74	23.75	-1.52	22.23	<=33.01	Pass
		36	0	23.35	-1.52	21.83	<=33.01	Pass
			18	23.31	-1.52	21.79	<=33.01	Pass
			39	23.32	-1.52	21.80	<=33.01	Pass
		75	0	23.35	-1.52	21.83	<=33.01	Pass
	2562.5	1	0	23.74	-1.52	22.22	<=33.01	Pass
			38	23.88	-1.52	22.36	<=33.01	Pass
			74	23.90	-1.52	22.38	<=33.01	Pass
		36	0	23.35	-1.52	21.83	<=33.01	Pass
			18	23.35	-1.52	21.83	<=33.01	Pass
			39	23.32	-1.52	21.80	<=33.01	Pass
		75	0	23.34	-1.52	21.82	<=33.01	Pass
16QAM	2507.5	1	0	23.25	-1.52	21.73	<=33.01	Pass
			38	23.33	-1.52	21.81	<=33.01	Pass
			74	23.18	-1.52	21.66	<=33.01	Pass
		36	0	22.48	-1.52	20.96	<=33.01	Pass
			18	22.42	-1.52	20.90	<=33.01	Pass
			39	22.43	-1.52	20.91	<=33.01	Pass
		75	0	22.46	-1.52	20.94	<=33.01	Pass
	2535	1	0	22.96	-1.52	21.44	<=33.01	Pass
			38	23.04	-1.52	21.52	<=33.01	Pass
			74	22.97	-1.52	21.45	<=33.01	Pass
		36	0	22.39	-1.52	20.87	<=33.01	Pass
			18	22.36	-1.52	20.84	<=33.01	Pass
			39	22.34	-1.52	20.82	<=33.01	Pass
		75	0	22.35	-1.52	20.83	<=33.01	Pass
	2562.5	1	0	23.26	-1.52	21.74	<=33.01	Pass
			38	23.35	-1.52	21.83	<=33.01	Pass
			74	23.34	-1.52	21.82	<=33.01	Pass
		36	0	22.39	-1.52	20.87	<=33.01	Pass
			18	22.39	-1.52	20.87	<=33.01	Pass
			39	22.38	-1.52	20.86	<=33.01	Pass
		75	0	22.35	-1.52	20.83	<=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	24.33	-1.52	22.81	<=33.01	Pass
			50	24.38	-1.52	22.86	<=33.01	Pass
			99	23.96	-1.52	22.44	<=33.01	Pass
		50	0	23.49	-1.52	21.97	<=33.01	Pass
			25	23.46	-1.52	21.94	<=33.01	Pass
			50	23.45	-1.52	21.93	<=33.01	Pass
		100	0	23.46	-1.52	21.94	<=33.01	Pass
	2535	1	0	23.64	-1.52	22.12	<=33.01	Pass
			50	23.85	-1.52	22.33	<=33.01	Pass
			99	23.77	-1.52	22.25	<=33.01	Pass
		50	0	23.38	-1.52	21.86	<=33.01	Pass
			25	23.41	-1.52	21.89	<=33.01	Pass
			50	23.32	-1.52	21.80	<=33.01	Pass
		100	0	23.33	-1.52	21.81	<=33.01	Pass
	2560	1	0	23.61	-1.52	22.09	<=33.01	Pass
			50	23.81	-1.52	22.29	<=33.01	Pass
			99	23.76	-1.52	22.24	<=33.01	Pass
		50	0	23.33	-1.52	21.81	<=33.01	Pass
			25	23.40	-1.52	21.88	<=33.01	Pass
			50	23.35	-1.52	21.83	<=33.01	Pass
		100	0	23.35	-1.52	21.83	<=33.01	Pass
16QAM	2510	1	0	23.45	-1.52	21.93	<=33.01	Pass
			50	23.55	-1.52	22.03	<=33.01	Pass
			99	23.48	-1.52	21.96	<=33.01	Pass
		50	0	22.44	-1.52	20.92	<=33.01	Pass
			25	22.42	-1.52	20.90	<=33.01	Pass
			50	22.44	-1.52	20.92	<=33.01	Pass
		100	0	22.42	-1.52	20.90	<=33.01	Pass
	2535	1	0	22.87	-1.52	21.35	<=33.01	Pass
			50	23.10	-1.52	21.58	<=33.01	Pass
			99	22.99	-1.52	21.47	<=33.01	Pass
		50	0	22.36	-1.52	20.84	<=33.01	Pass
			25	22.36	-1.52	20.84	<=33.01	Pass
			50	22.29	-1.52	20.77	<=33.01	Pass
		100	0	22.35	-1.52	20.83	<=33.01	Pass
	2560	1	0	22.92	-1.52	21.40	<=33.01	Pass
			50	23.08	-1.52	21.56	<=33.01	Pass
			99	23.03	-1.52	21.51	<=33.01	Pass
		50	0	22.34	-1.52	20.82	<=33.01	Pass
			25	22.38	-1.52	20.86	<=33.01	Pass
			50	22.32	-1.52	20.80	<=33.01	Pass
		100	0	22.33	-1.52	20.81	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

2. Frequency Stability

2.1 Test Result

2.1.1 B7_5MHz

Band: 7 / Bandwidth: 5MHz							
Modulation	Frequency	RB Allocation	Temp.	Voltage	Freq. Error	Freq. vs. Rated (ppm)	Verdict

	(MHz)	Size	Offset	(°C)	(VDC)	(Hz)	Result	Limit	
QPSK	2502.5	25	0	20	3.27	-8.597	-0.0034	-2.5 to 2.5	Pass
					3.85	3.376	0.0013	-2.5 to 2.5	Pass
					4.43	4.749	0.0019	-2.5 to 2.5	Pass
				-30	3.85	-7.110	-0.0028	-2.5 to 2.5	Pass
				-20	3.85	1.645	0.0007	-2.5 to 2.5	Pass
				-10	3.85	-5.021	-0.0020	-2.5 to 2.5	Pass
				0	3.85	25.105	0.0100	-2.5 to 2.5	Pass
				10	3.85	-7.367	-0.0029	-2.5 to 2.5	Pass
				30	3.85	6.995	0.0028	-2.5 to 2.5	Pass
				40	3.85	2.689	0.0011	-2.5 to 2.5	Pass
				50	3.85	10.629	0.0042	-2.5 to 2.5	Pass
	2535	25	0	20	3.27	10.171	0.0040	-2.5 to 2.5	Pass
					3.85	-2.275	-0.0009	-2.5 to 2.5	Pass
					4.43	6.137	0.0024	-2.5 to 2.5	Pass
				-30	3.85	10.786	0.0043	-2.5 to 2.5	Pass
				-20	3.85	6.652	0.0026	-2.5 to 2.5	Pass
				-10	3.85	3.819	0.0015	-2.5 to 2.5	Pass
				0	3.85	-4.692	-0.0019	-2.5 to 2.5	Pass
				10	3.85	4.935	0.0019	-2.5 to 2.5	Pass
				30	3.85	-6.638	-0.0026	-2.5 to 2.5	Pass
				40	3.85	8.912	0.0035	-2.5 to 2.5	Pass
				50	3.85	10.185	0.0040	-2.5 to 2.5	Pass
	2567.5	25	0	20	3.27	2.990	0.0012	-2.5 to 2.5	Pass
					3.85	5.450	0.0021	-2.5 to 2.5	Pass
					4.43	13.418	0.0052	-2.5 to 2.5	Pass
				-30	3.85	-8.340	-0.0032	-2.5 to 2.5	Pass
				-20	3.85	-1.917	-0.0007	-2.5 to 2.5	Pass
				-10	3.85	2.103	0.0008	-2.5 to 2.5	Pass
				0	3.85	2.303	0.0009	-2.5 to 2.5	Pass
				10	3.85	-2.775	-0.0011	-2.5 to 2.5	Pass
				30	3.85	5.851	0.0023	-2.5 to 2.5	Pass
				40	3.85	2.632	0.0010	-2.5 to 2.5	Pass
				50	3.85	7.596	0.0030	-2.5 to 2.5	Pass
16QAM	2502.5	25	0	20	3.27	-0.043	0.0000	-2.5 to 2.5	Pass
					3.85	3.104	0.0012	-2.5 to 2.5	Pass
					4.43	3.219	0.0013	-2.5 to 2.5	Pass
				-30	3.85	-3.047	-0.0012	-2.5 to 2.5	Pass
				-20	3.85	0.372	0.0001	-2.5 to 2.5	Pass
				-10	3.85	5.164	0.0021	-2.5 to 2.5	Pass
				0	3.85	1.674	0.0007	-2.5 to 2.5	Pass
				10	3.85	8.168	0.0033	-2.5 to 2.5	Pass
				30	3.85	1.974	0.0008	-2.5 to 2.5	Pass
				40	3.85	8.183	0.0033	-2.5 to 2.5	Pass
				50	3.85	2.475	0.0010	-2.5 to 2.5	Pass
	2535	25	0	20	3.27	7.854	0.0031	-2.5 to 2.5	Pass
					3.85	-3.848	-0.0015	-2.5 to 2.5	Pass
					4.43	-7.997	-0.0032	-2.5 to 2.5	Pass
				-30	3.85	-3.390	-0.0013	-2.5 to 2.5	Pass
				-20	3.85	0.043	0.0000	-2.5 to 2.5	Pass
				-10	3.85	-7.353	-0.0029	-2.5 to 2.5	Pass
				0	3.85	-0.601	-0.0002	-2.5 to 2.5	Pass
				10	3.85	8.683	0.0034	-2.5 to 2.5	Pass
				30	3.85	-10.543	-0.0042	-2.5 to 2.5	Pass
				40	3.85	-7.582	-0.0030	-2.5 to 2.5	Pass
				50	3.85	-2.661	-0.0010	-2.5 to 2.5	Pass
	2567.5	25	0	20	3.27	3.333	0.0013	-2.5 to 2.5	Pass
					3.85	0.315	0.0001	-2.5 to 2.5	Pass
					4.43	0.801	0.0003	-2.5 to 2.5	Pass

				-30	3.85	-5.322	-0.0021	-2.5 to 2.5	Pass
				-20	3.85	5.865	0.0023	-2.5 to 2.5	Pass
				-10	3.85	-9.642	-0.0038	-2.5 to 2.5	Pass
				0	3.85	5.794	0.0023	-2.5 to 2.5	Pass
				10	3.85	-8.326	-0.0032	-2.5 to 2.5	Pass
				30	3.85	1.845	0.0007	-2.5 to 2.5	Pass
				40	3.85	-1.831	-0.0007	-2.5 to 2.5	Pass
				50	3.85	-0.057	0.0000	-2.5 to 2.5	Pass

2.1.2 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	2505	50	0	20	3.27	-4.349	-0.0017	-2.5 to 2.5	Pass
					3.85	-0.200	-0.0001	-2.5 to 2.5	Pass
					4.43	-2.017	-0.0008	-2.5 to 2.5	Pass
				-30	3.85	-7.553	-0.0030	-2.5 to 2.5	Pass
				-20	3.85	3.433	0.0014	-2.5 to 2.5	Pass
				-10	3.85	2.046	0.0008	-2.5 to 2.5	Pass
				0	3.85	2.561	0.0010	-2.5 to 2.5	Pass
				10	3.85	8.841	0.0035	-2.5 to 2.5	Pass
				30	3.85	8.783	0.0035	-2.5 to 2.5	Pass
				40	3.85	3.662	0.0015	-2.5 to 2.5	Pass
				50	3.85	-1.888	-0.0008	-2.5 to 2.5	Pass
	2535	50	0	20	3.27	2.317	0.0009	-2.5 to 2.5	Pass
					3.85	4.792	0.0019	-2.5 to 2.5	Pass
					4.43	-2.446	-0.0010	-2.5 to 2.5	Pass
				-30	3.85	-1.574	-0.0006	-2.5 to 2.5	Pass
				-20	3.85	0.944	0.0004	-2.5 to 2.5	Pass
				-10	3.85	-3.104	-0.0012	-2.5 to 2.5	Pass
				0	3.85	7.081	0.0028	-2.5 to 2.5	Pass
				10	3.85	4.606	0.0018	-2.5 to 2.5	Pass
				30	3.85	6.881	0.0027	-2.5 to 2.5	Pass
				40	3.85	2.561	0.0010	-2.5 to 2.5	Pass
				50	3.85	7.825	0.0031	-2.5 to 2.5	Pass
	2565	50	0	20	3.27	3.576	0.0014	-2.5 to 2.5	Pass
					3.85	-1.445	-0.0006	-2.5 to 2.5	Pass
					4.43	-3.333	-0.0013	-2.5 to 2.5	Pass
				-30	3.85	8.926	0.0035	-2.5 to 2.5	Pass
				-20	3.85	-4.106	-0.0016	-2.5 to 2.5	Pass
				-10	3.85	-3.891	-0.0015	-2.5 to 2.5	Pass
				0	3.85	-3.104	-0.0012	-2.5 to 2.5	Pass
				10	3.85	-2.103	-0.0008	-2.5 to 2.5	Pass
				30	3.85	-1.631	-0.0006	-2.5 to 2.5	Pass
				40	3.85	7.710	0.0030	-2.5 to 2.5	Pass
				50	3.85	2.003	0.0008	-2.5 to 2.5	Pass
16QAM	2505	50	0	20	3.27	4.034	0.0016	-2.5 to 2.5	Pass
					3.85	2.017	0.0008	-2.5 to 2.5	Pass
					4.43	-1.616	-0.0006	-2.5 to 2.5	Pass
				-30	3.85	0.687	0.0003	-2.5 to 2.5	Pass
				-20	3.85	10.257	0.0041	-2.5 to 2.5	Pass
				-10	3.85	0.186	0.0001	-2.5 to 2.5	Pass
				0	3.85	-0.744	-0.0003	-2.5 to 2.5	Pass
				10	3.85	-9.041	-0.0036	-2.5 to 2.5	Pass
				30	3.85	-0.072	0.0000	-2.5 to 2.5	Pass
				40	3.85	5.593	0.0022	-2.5 to 2.5	Pass
				50	3.85	6.394	0.0026	-2.5 to 2.5	Pass

	2535	50	0	20	3.27	-0.644	-0.0003	-2.5 to 2.5	Pass
					3.85	-2.847	-0.0011	-2.5 to 2.5	Pass
					4.43	5.379	0.0021	-2.5 to 2.5	Pass
				-30	3.85	-1.645	-0.0006	-2.5 to 2.5	Pass
				-20	3.85	-2.460	-0.0010	-2.5 to 2.5	Pass
				-10	3.85	-4.392	-0.0017	-2.5 to 2.5	Pass
				0	3.85	1.459	0.0006	-2.5 to 2.5	Pass
				10	3.85	6.394	0.0025	-2.5 to 2.5	Pass
				30	3.85	2.232	0.0009	-2.5 to 2.5	Pass
				40	3.85	1.931	0.0008	-2.5 to 2.5	Pass
				50	3.85	0.401	0.0002	-2.5 to 2.5	Pass
	2565	50	0	20	3.27	-3.662	-0.0014	-2.5 to 2.5	Pass
					3.85	-7.482	-0.0029	-2.5 to 2.5	Pass
					4.43	-1.502	-0.0006	-2.5 to 2.5	Pass
				-30	3.85	5.136	0.0020	-2.5 to 2.5	Pass
				-20	3.85	2.432	0.0009	-2.5 to 2.5	Pass
				-10	3.85	-3.591	-0.0014	-2.5 to 2.5	Pass
				0	3.85	6.495	0.0025	-2.5 to 2.5	Pass
				10	3.85	-4.749	-0.0019	-2.5 to 2.5	Pass
				30	3.85	0.343	0.0001	-2.5 to 2.5	Pass
				40	3.85	0.529	0.0002	-2.5 to 2.5	Pass
				50	3.85	0.715	0.0003	-2.5 to 2.5	Pass

2.1.3 B7_15MHz

Band: 7 / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2507.5	75	0	20	3.27	-2.103	-0.0008	-2.5 to 2.5	Pass
					3.85	7.024	0.0028	-2.5 to 2.5	Pass
					4.43	-1.087	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	7.882	0.0031	-2.5 to 2.5	Pass
				-20	3.85	5.722	0.0023	-2.5 to 2.5	Pass
				-10	3.85	3.519	0.0014	-2.5 to 2.5	Pass
				0	3.85	13.390	0.0053	-2.5 to 2.5	Pass
				10	3.85	5.622	0.0022	-2.5 to 2.5	Pass
				30	3.85	4.663	0.0019	-2.5 to 2.5	Pass
				40	3.85	8.326	0.0033	-2.5 to 2.5	Pass
				50	3.85	7.052	0.0028	-2.5 to 2.5	Pass
	2535	75	0	20	3.27	1.473	0.0006	-2.5 to 2.5	Pass
					3.85	4.907	0.0019	-2.5 to 2.5	Pass
					4.43	-0.272	-0.0001	-2.5 to 2.5	Pass
				-30	3.85	-5.221	-0.0021	-2.5 to 2.5	Pass
				-20	3.85	-3.262	-0.0013	-2.5 to 2.5	Pass
				-10	3.85	-2.031	-0.0008	-2.5 to 2.5	Pass
				0	3.85	-0.157	-0.0001	-2.5 to 2.5	Pass
				10	3.85	-2.017	-0.0008	-2.5 to 2.5	Pass
				30	3.85	-3.920	-0.0015	-2.5 to 2.5	Pass
				40	3.85	0.715	0.0003	-2.5 to 2.5	Pass
				50	3.85	0.186	0.0001	-2.5 to 2.5	Pass
	2562.5	75	0	20	3.27	0.515	0.0002	-2.5 to 2.5	Pass
					3.85	2.017	0.0008	-2.5 to 2.5	Pass
					4.43	4.449	0.0017	-2.5 to 2.5	Pass
				-30	3.85	6.523	0.0025	-2.5 to 2.5	Pass
				-20	3.85	8.583	0.0033	-2.5 to 2.5	Pass
				-10	3.85	-1.817	-0.0007	-2.5 to 2.5	Pass
				0	3.85	7.467	0.0029	-2.5 to 2.5	Pass
				10	3.85	3.333	0.0013	-2.5 to 2.5	Pass

				30	3.85	4.964	0.0019	-2.5 to 2.5	Pass
				40	3.85	-2.260	-0.0009	-2.5 to 2.5	Pass
				50	3.85	8.612	0.0034	-2.5 to 2.5	Pass
16QAM	2507.5	75	0	20	3.27	3.304	0.0013	-2.5 to 2.5	Pass
					3.85	6.108	0.0024	-2.5 to 2.5	Pass
					4.43	2.604	0.0010	-2.5 to 2.5	Pass
				-30	3.85	5.493	0.0022	-2.5 to 2.5	Pass
				-20	3.85	9.584	0.0038	-2.5 to 2.5	Pass
				-10	3.85	12.817	0.0051	-2.5 to 2.5	Pass
				0	3.85	-0.401	-0.0002	-2.5 to 2.5	Pass
				10	3.85	-2.389	-0.0010	-2.5 to 2.5	Pass
				30	3.85	4.435	0.0018	-2.5 to 2.5	Pass
				40	3.85	6.938	0.0028	-2.5 to 2.5	Pass
				50	3.85	4.263	0.0017	-2.5 to 2.5	Pass
	2535	75	0	20	3.27	-5.207	-0.0021	-2.5 to 2.5	Pass
					3.85	-4.663	-0.0018	-2.5 to 2.5	Pass
					4.43	0.687	0.0003	-2.5 to 2.5	Pass
				-30	3.85	7.310	0.0029	-2.5 to 2.5	Pass
				-20	3.85	1.788	0.0007	-2.5 to 2.5	Pass
				-10	3.85	8.225	0.0032	-2.5 to 2.5	Pass
				0	3.85	3.948	0.0016	-2.5 to 2.5	Pass
				10	3.85	4.764	0.0019	-2.5 to 2.5	Pass
				30	3.85	6.623	0.0026	-2.5 to 2.5	Pass
				40	3.85	2.546	0.0010	-2.5 to 2.5	Pass
				50	3.85	0.730	0.0003	-2.5 to 2.5	Pass
	2562.5	75	0	20	3.27	2.346	0.0009	-2.5 to 2.5	Pass
					3.85	-0.787	-0.0003	-2.5 to 2.5	Pass
					4.43	-3.490	-0.0014	-2.5 to 2.5	Pass
				-30	3.85	-4.792	-0.0019	-2.5 to 2.5	Pass
				-20	3.85	-3.076	-0.0012	-2.5 to 2.5	Pass
				-10	3.85	2.232	0.0009	-2.5 to 2.5	Pass
				0	3.85	-5.078	-0.0020	-2.5 to 2.5	Pass
				10	3.85	2.961	0.0012	-2.5 to 2.5	Pass
				30	3.85	5.021	0.0020	-2.5 to 2.5	Pass
				40	3.85	3.948	0.0015	-2.5 to 2.5	Pass
				50	3.85	1.874	0.0007	-2.5 to 2.5	Pass

2.1.4 B7_20MHz

Band: 7 / Bandwidth: 20MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2510	100	0	20	3.27	0.973	0.0004	-2.5 to 2.5	Pass
					3.85	7.539	0.0030	-2.5 to 2.5	Pass
					4.43	4.907	0.0020	-2.5 to 2.5	Pass
				-30	3.85	1.388	0.0006	-2.5 to 2.5	Pass
				-20	3.85	4.106	0.0016	-2.5 to 2.5	Pass
				-10	3.85	2.031	0.0008	-2.5 to 2.5	Pass
				0	3.85	7.453	0.0030	-2.5 to 2.5	Pass
				10	3.85	0.973	0.0004	-2.5 to 2.5	Pass
				30	3.85	1.259	0.0005	-2.5 to 2.5	Pass
				40	3.85	-5.078	-0.0020	-2.5 to 2.5	Pass
				50	3.85	4.492	0.0018	-2.5 to 2.5	Pass
	2535	100	0	20	3.27	-2.589	-0.0010	-2.5 to 2.5	Pass
					3.85	1.960	0.0008	-2.5 to 2.5	Pass
					4.43	-0.415	-0.0002	-2.5 to 2.5	Pass
				-30	3.85	1.760	0.0007	-2.5 to 2.5	Pass
				-20	3.85	0.257	0.0001	-2.5 to 2.5	Pass

				-10	3.85	-0.286	-0.0001	-2.5 to 2.5	Pass
				0	3.85	-2.031	-0.0008	-2.5 to 2.5	Pass
				10	3.85	3.319	0.0013	-2.5 to 2.5	Pass
				30	3.85	2.761	0.0011	-2.5 to 2.5	Pass
				40	3.85	-1.173	-0.0005	-2.5 to 2.5	Pass
				50	3.85	0.873	0.0003	-2.5 to 2.5	Pass
	2560	100	0	20	3.27	-0.100	0.0000	-2.5 to 2.5	Pass
					3.85	-3.405	-0.0013	-2.5 to 2.5	Pass
					4.43	7.310	0.0029	-2.5 to 2.5	Pass
				-30	3.85	-3.304	-0.0013	-2.5 to 2.5	Pass
				-20	3.85	2.689	0.0011	-2.5 to 2.5	Pass
				-10	3.85	-2.947	-0.0012	-2.5 to 2.5	Pass
				0	3.85	0.873	0.0003	-2.5 to 2.5	Pass
				10	3.85	-4.649	-0.0018	-2.5 to 2.5	Pass
				30	3.85	-0.844	-0.0003	-2.5 to 2.5	Pass
				40	3.85	0.086	0.0000	-2.5 to 2.5	Pass
				50	3.85	-4.878	-0.0019	-2.5 to 2.5	Pass
16QAM	2510	100	0	20	3.27	3.147	0.0013	-2.5 to 2.5	Pass
					3.85	1.259	0.0005	-2.5 to 2.5	Pass
					4.43	-1.116	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	3.920	0.0016	-2.5 to 2.5	Pass
				-20	3.85	11.387	0.0045	-2.5 to 2.5	Pass
				-10	3.85	3.362	0.0013	-2.5 to 2.5	Pass
				0	3.85	5.822	0.0023	-2.5 to 2.5	Pass
				10	3.85	6.137	0.0024	-2.5 to 2.5	Pass
				30	3.85	3.777	0.0015	-2.5 to 2.5	Pass
				40	3.85	5.693	0.0023	-2.5 to 2.5	Pass
				50	3.85	-0.486	-0.0002	-2.5 to 2.5	Pass
	2535	100	0	20	3.27	-0.029	0.0000	-2.5 to 2.5	Pass
					3.85	-1.330	-0.0005	-2.5 to 2.5	Pass
					4.43	3.090	0.0012	-2.5 to 2.5	Pass
				-30	3.85	-6.566	-0.0026	-2.5 to 2.5	Pass
				-20	3.85	-3.633	-0.0014	-2.5 to 2.5	Pass
				-10	3.85	0.086	0.0000	-2.5 to 2.5	Pass
				0	3.85	-3.505	-0.0014	-2.5 to 2.5	Pass
				10	3.85	-5.379	-0.0021	-2.5 to 2.5	Pass
				30	3.85	0.343	0.0001	-2.5 to 2.5	Pass
				40	3.85	-5.393	-0.0021	-2.5 to 2.5	Pass
				50	3.85	-5.507	-0.0022	-2.5 to 2.5	Pass
	2560	100	0	20	3.27	4.034	0.0016	-2.5 to 2.5	Pass
					3.85	-1.330	-0.0005	-2.5 to 2.5	Pass
					4.43	0.257	0.0001	-2.5 to 2.5	Pass
				-30	3.85	0.815	0.0003	-2.5 to 2.5	Pass
				-20	3.85	-4.792	-0.0019	-2.5 to 2.5	Pass
				-10	3.85	-1.116	-0.0004	-2.5 to 2.5	Pass
				0	3.85	-2.761	-0.0011	-2.5 to 2.5	Pass
				10	3.85	-4.020	-0.0016	-2.5 to 2.5	Pass
				30	3.85	-5.393	-0.0021	-2.5 to 2.5	Pass
				40	3.85	3.133	0.0012	-2.5 to 2.5	Pass
				50	3.85	1.845	0.0007	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B7_5MHz

Band: 7 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2535	25	0	Refer To Test Graph		Pass
16QAM	2535	25	0	Refer To Test Graph		Pass

3.1.2 B7_10MHz

Band: 7 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2535	50	0	Refer To Test Graph		Pass
16QAM	2535	50	0	Refer To Test Graph		Pass

3.1.3 B7_15MHz

Band: 7 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2535	75	0	Refer To Test Graph		Pass
16QAM	2535	75	0	Refer To Test Graph		Pass

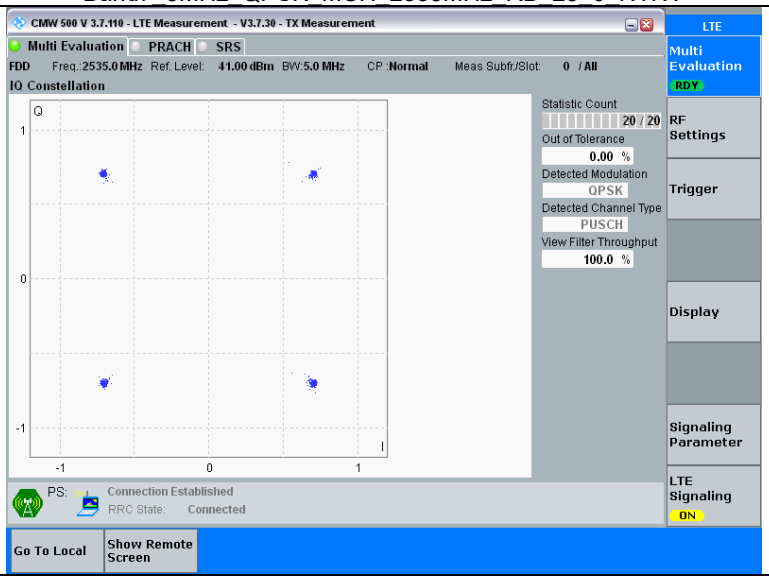
3.1.4 B7_20MHz

Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2535	100	0	Refer To Test Graph		Pass
16QAM	2535	100	0	Refer To Test Graph		Pass

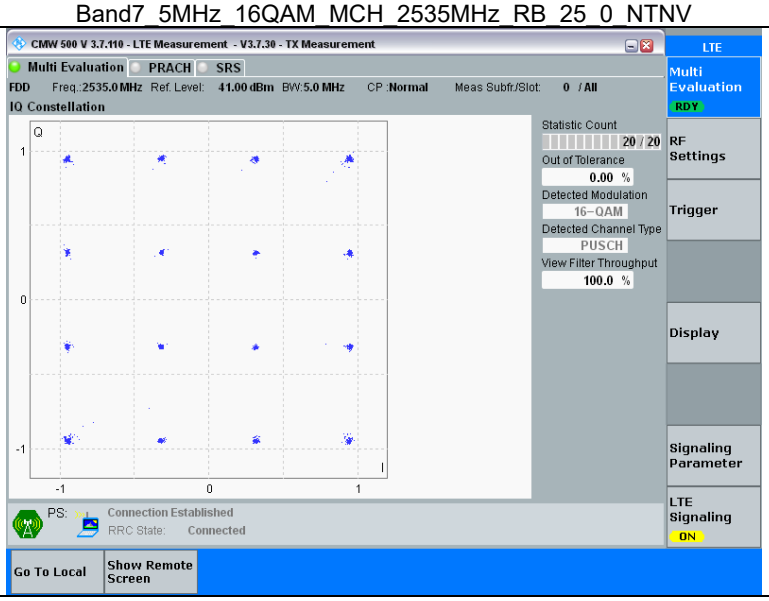
3.2 Test Graph

3.2.1 B7_5MHz

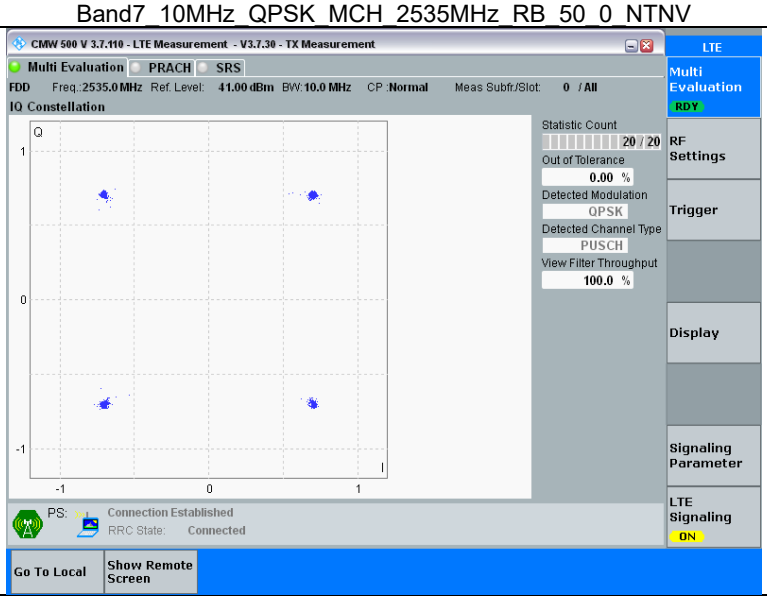
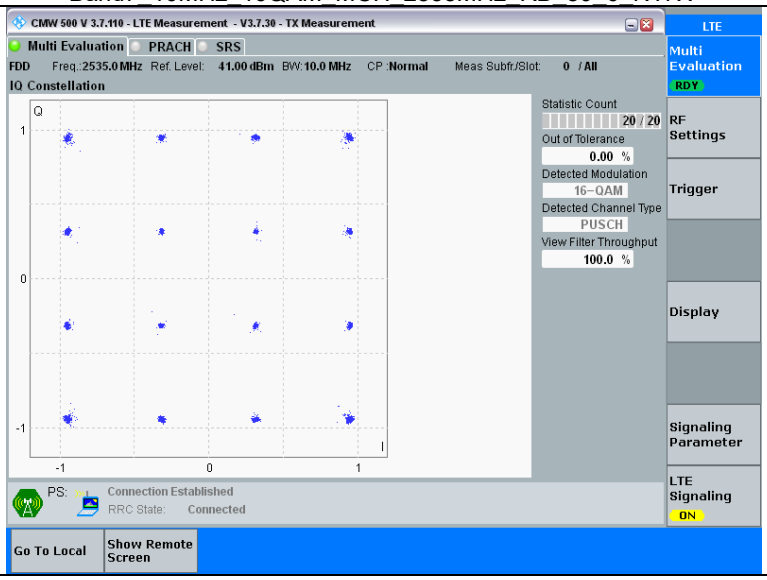
Band7_5MHz_QPSK_MCH_2535MHz_RB_25_0_NTNV



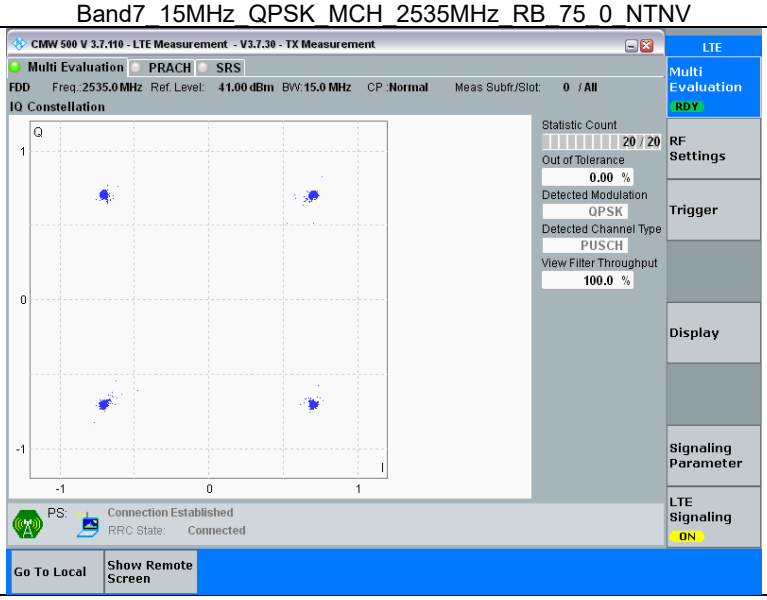
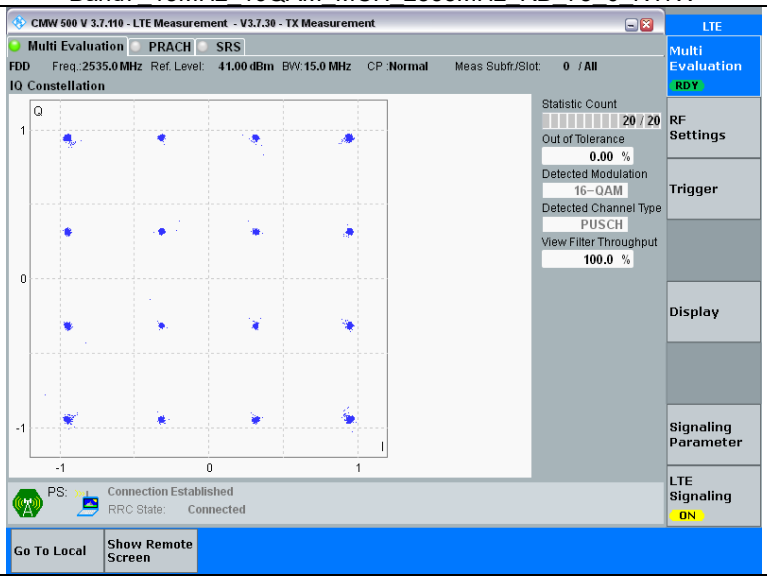
Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV



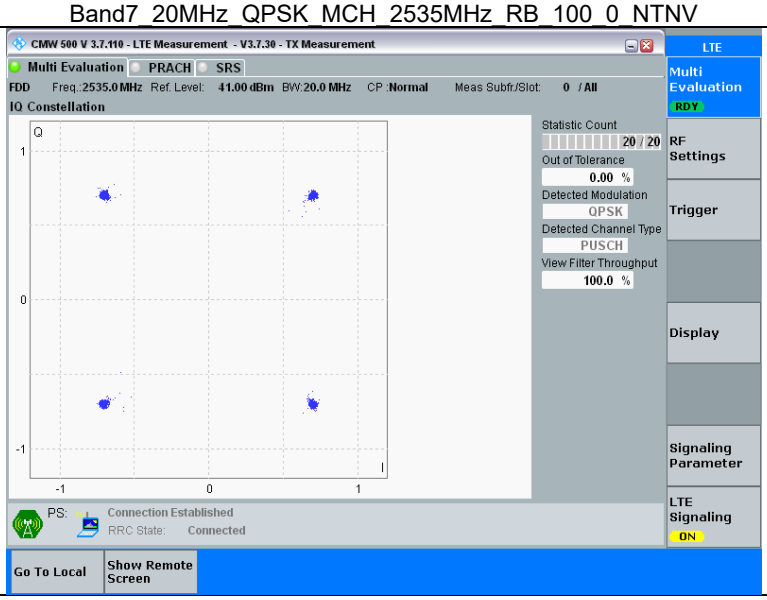
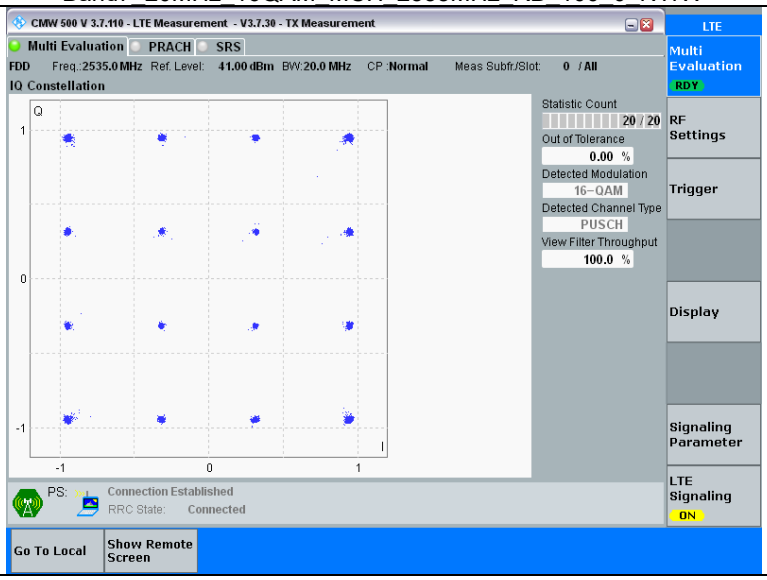
3.2.2 B7_10MHz

Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV

Band7_10MHz_16QAM_MCH_2535MHz_RB_50_0_NTNV


3.2.3 B7_15MHz

Band7_15MHz_QPSK_MCH_2535MHz_RB_75_0_NTNV

Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV


3.2.4 B7_20MHz

Band7_20MHz_QPSK_MCH_2535MHz_RB_100_0_NTNV

Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV


4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band7_OBW

Band: 7 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2502.5	25	0	4.541	/	Pass
		2535	25	0	4.546	/	Pass
		2567.5	25	0	4.561	/	Pass
	16QAM	2502.5	25	0	4.552	/	Pass
		2535	25	0	4.542	/	Pass
		2567.5	25	0	4.538	/	Pass
10	QPSK	2505	50	0	9.080	/	Pass
		2535	50	0	9.043	/	Pass
		2565	50	0	9.063	/	Pass
	16QAM	2505	50	0	9.047	/	Pass
		2535	50	0	9.050	/	Pass
		2565	50	0	9.068	/	Pass
15	QPSK	2507.5	75	0	13.549	/	Pass
		2535	75	0	13.558	/	Pass
		2562.5	75	0	13.593	/	Pass
	16QAM	2507.5	75	0	13.576	/	Pass
		2535	75	0	13.580	/	Pass
		2562.5	75	0	13.563	/	Pass
20	QPSK	2510	100	0	18.093	/	Pass
		2535	100	0	18.103	/	Pass
		2560	100	0	18.107	/	Pass
	16QAM	2510	100	0	18.128	/	Pass
		2535	100	0	18.101	/	Pass
		2560	100	0	18.136	/	Pass

4.1.2 Band7_XDB

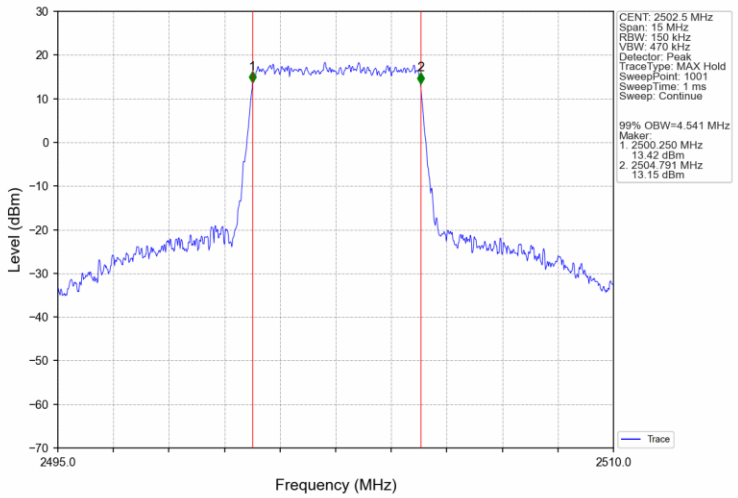
Band: 7 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2502.5	25	0	5.035	/	Pass
		2535	25	0	5.058	/	Pass
		2567.5	25	0	5.055	/	Pass
	16QAM	2502.5	25	0	5.089	/	Pass
		2535	25	0	5.062	/	Pass
		2567.5	25	0	5.053	/	Pass
10	QPSK	2505	50	0	9.978	/	Pass
		2535	50	0	9.955	/	Pass
		2565	50	0	9.990	/	Pass
	16QAM	2505	50	0	9.939	/	Pass
		2535	50	0	9.996	/	Pass
		2565	50	0	9.873	/	Pass
15	QPSK	2507.5	75	0	14.959	/	Pass
		2535	75	0	14.892	/	Pass
		2562.5	75	0	15.051	/	Pass

	16QAM	2507.5	75	0	14.997	/	Pass
		2535	75	0	14.913	/	Pass
		2562.5	75	0	14.852	/	Pass
20	QPSK	2510	100	0	19.818	/	Pass
		2535	100	0	19.744	/	Pass
		2560	100	0	19.589	/	Pass
	16QAM	2510	100	0	19.785	/	Pass
		2535	100	0	19.760	/	Pass
		2560	100	0	19.643	/	Pass

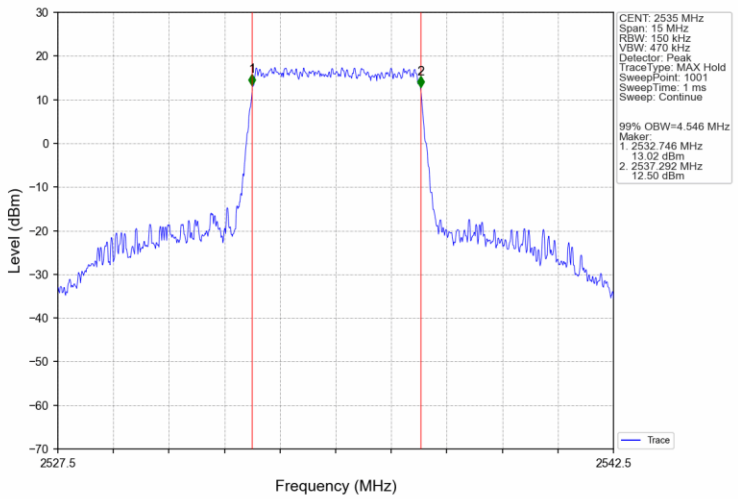
4.2 Test Graph

4.2.1 Band7_OBW

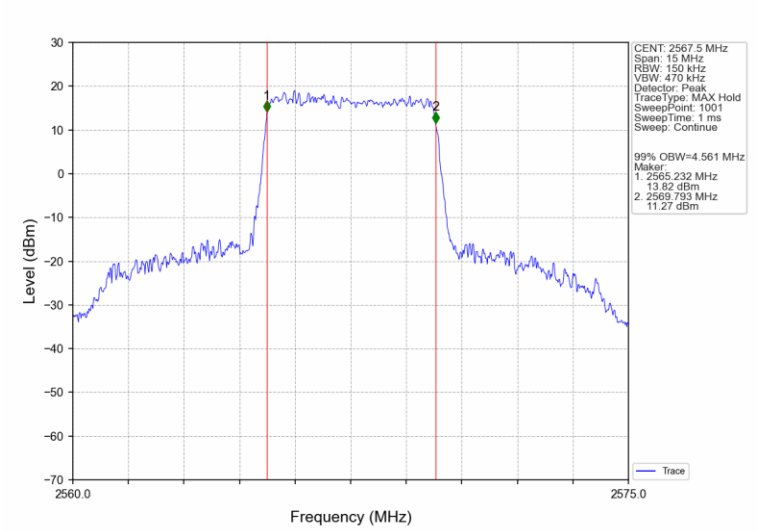
Band7_5MHz_QPSK_LCH_2502.5MHz_RB_25_0_NTNV



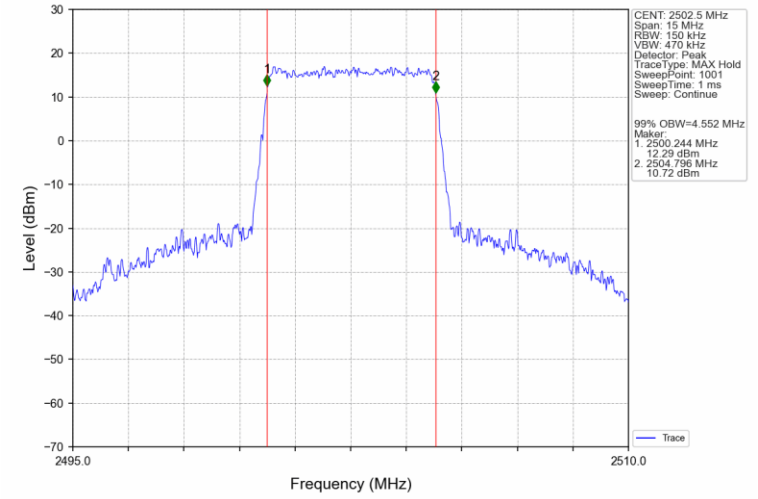
Band7_5MHz_QPSK_MCH_2535MHz_RB_25_0_NTNV



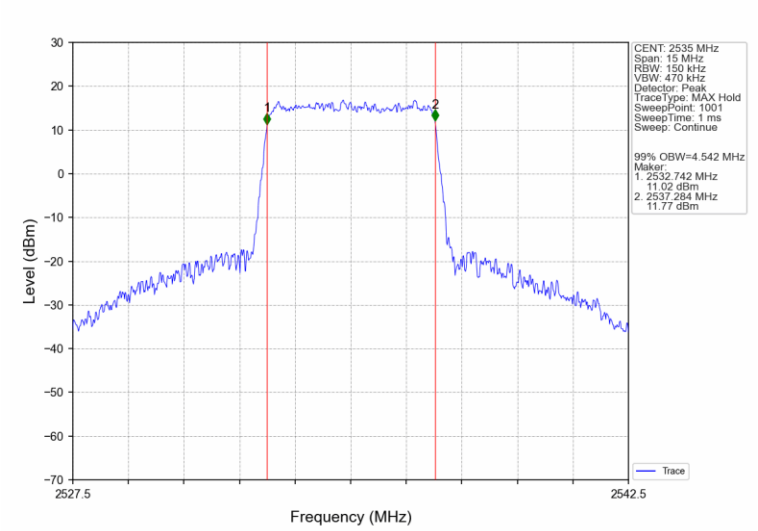
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV



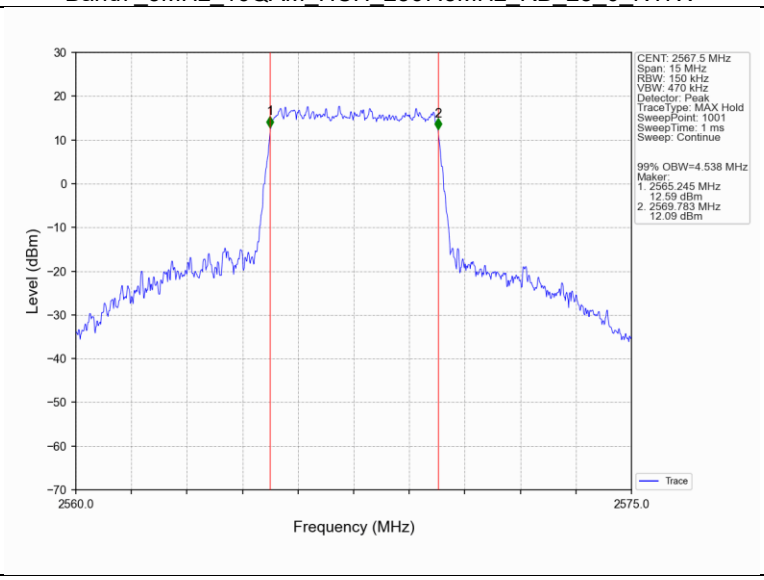
Band7_5MHz_16QAM_LCH_2502.5MHz_RB_25_0_NTNV



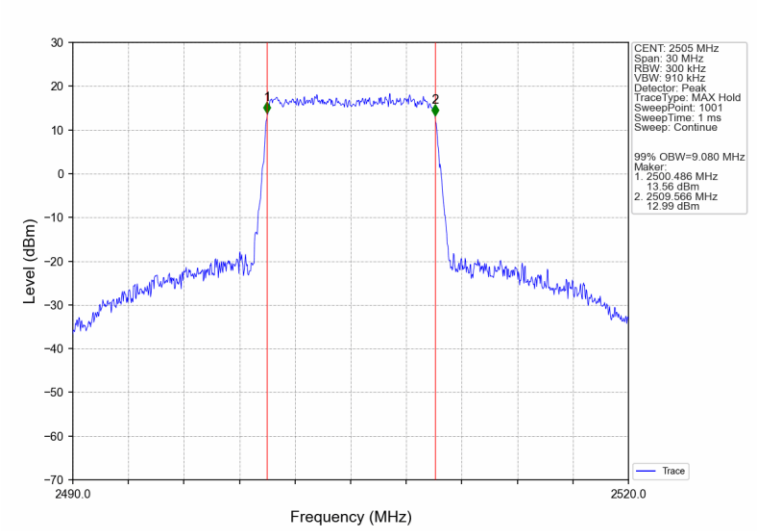
Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV



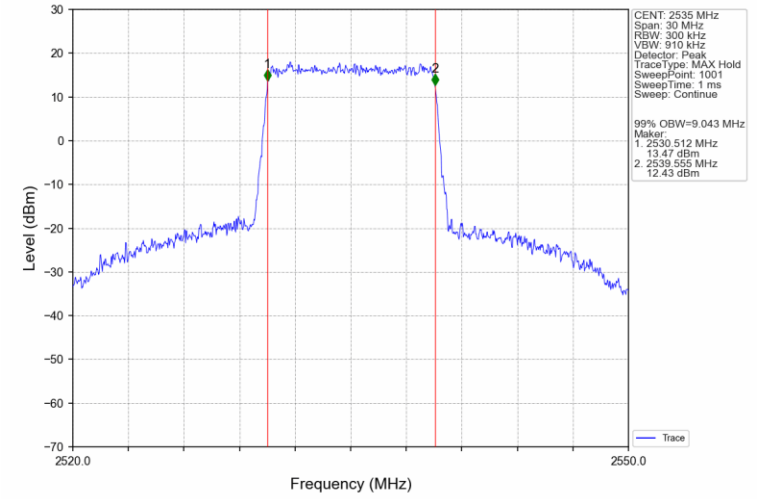
Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV



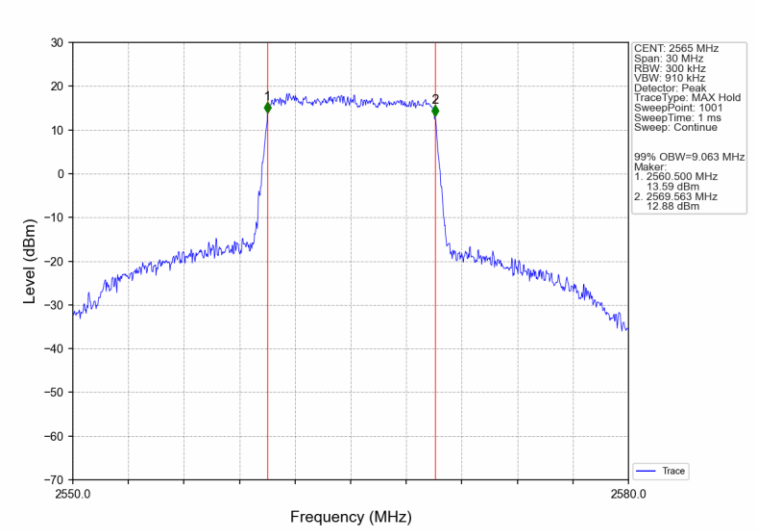
Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV



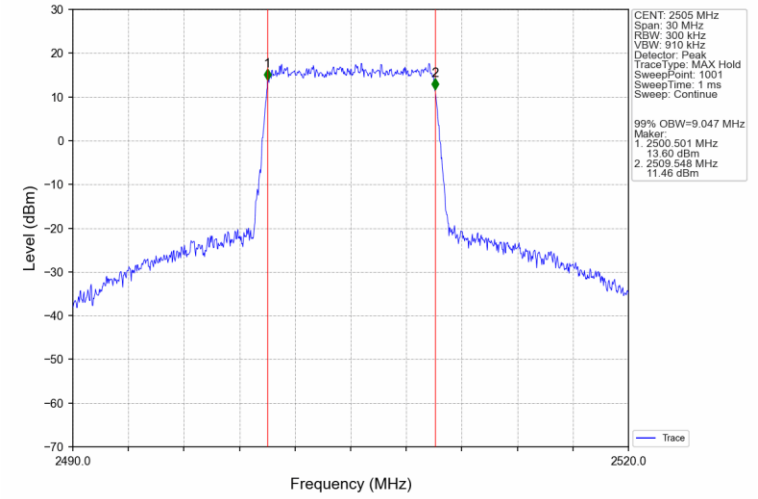
Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV



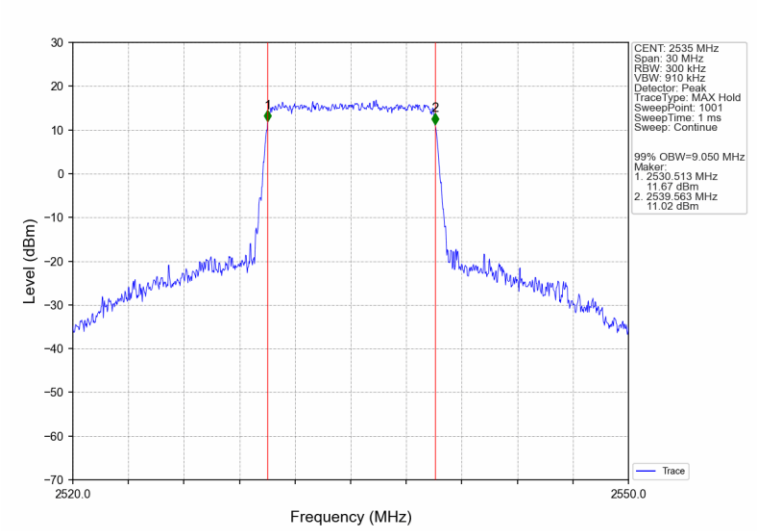
Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



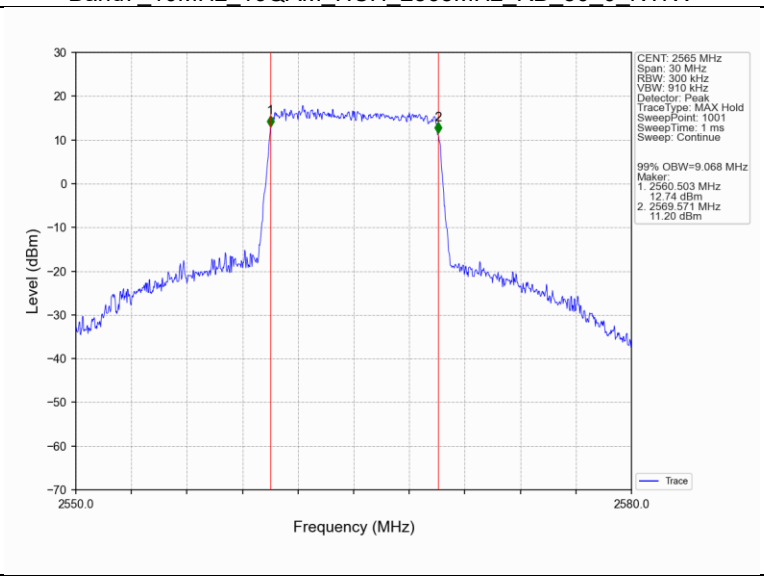
Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV



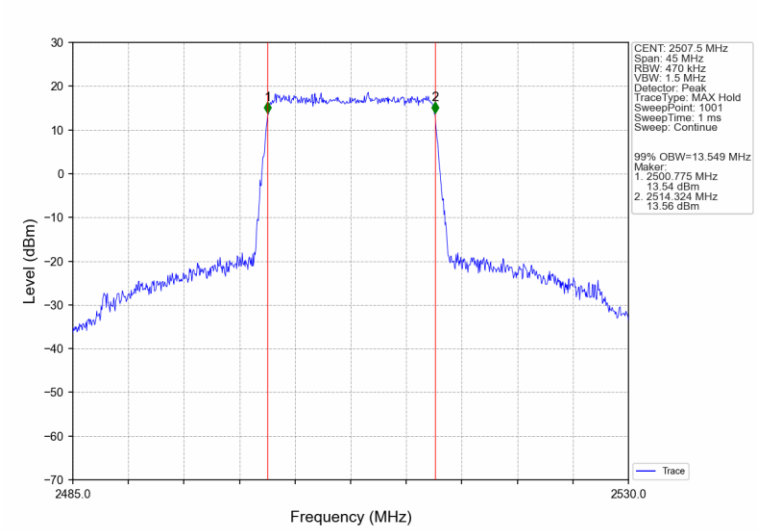
Band7_10MHz_16QAM_MCH_2535MHz_RB_50_0_NTNV



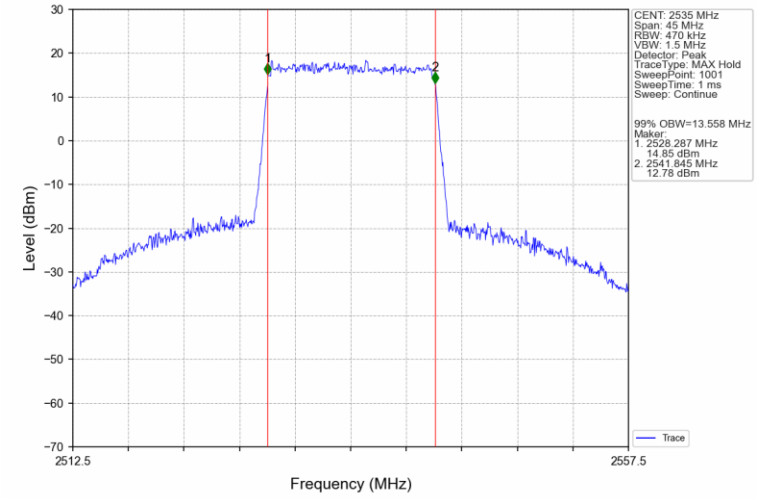
Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV



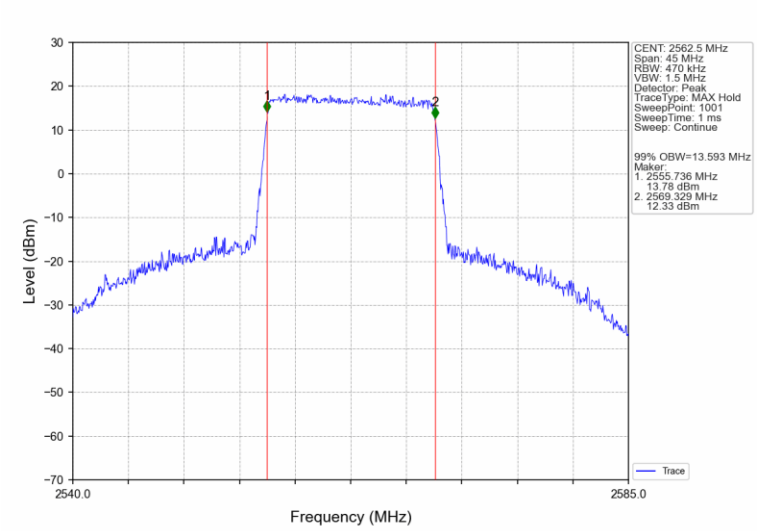
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV



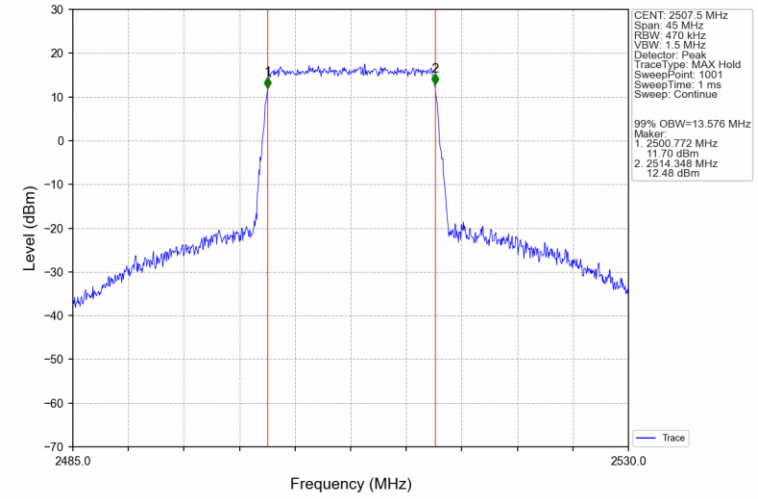
Band7_15MHz_QPSK_MCH_2535MHz_RB_75_0_NTNV



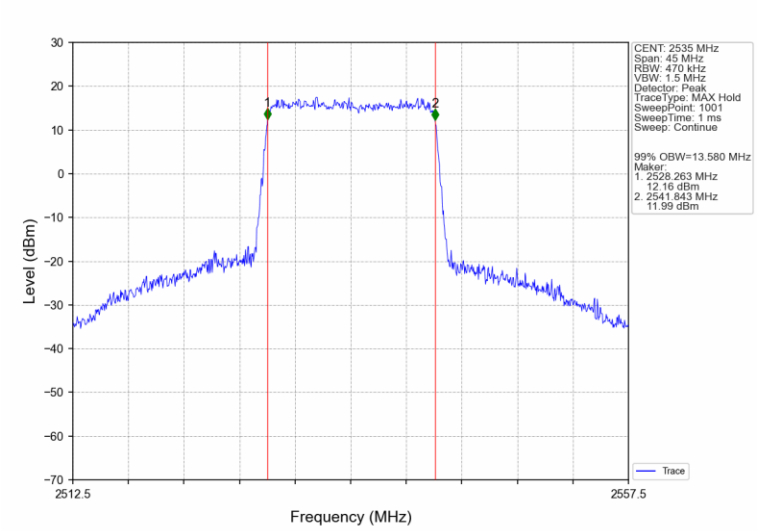
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



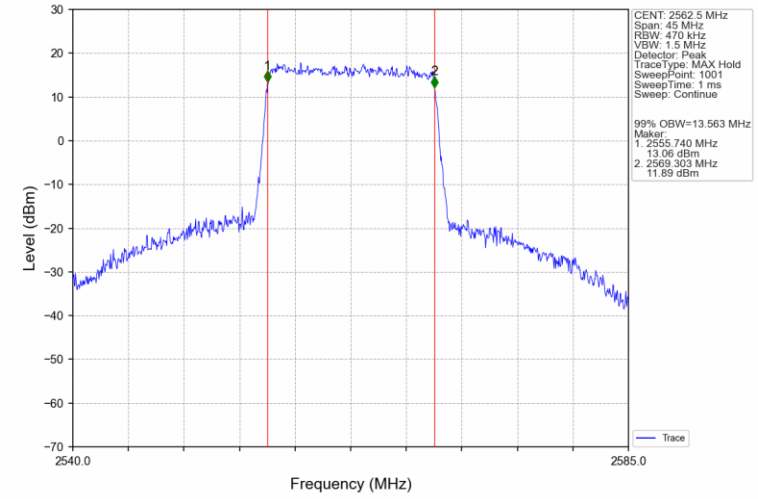
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_75_0_NTNV



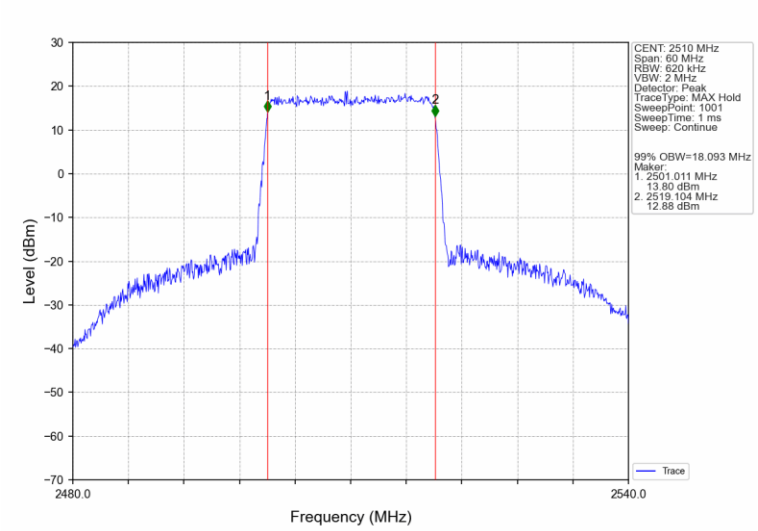
Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV



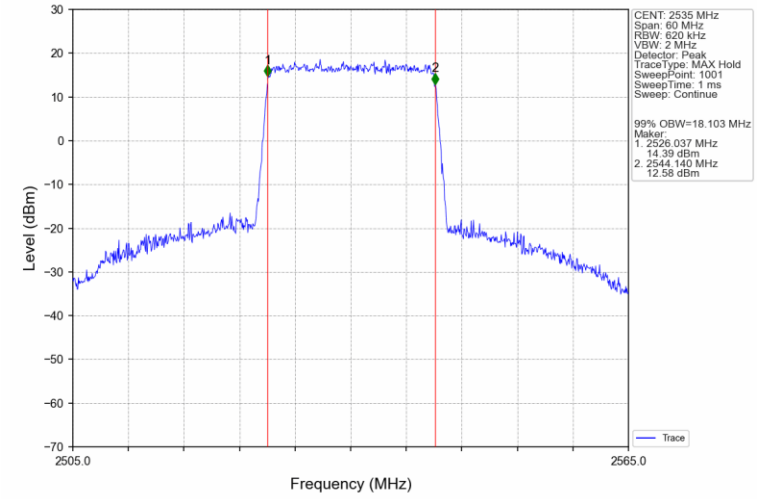
Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV



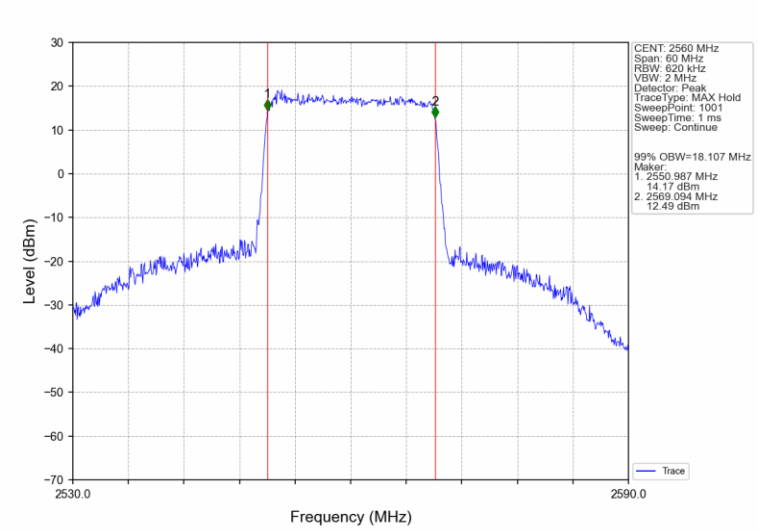
Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV



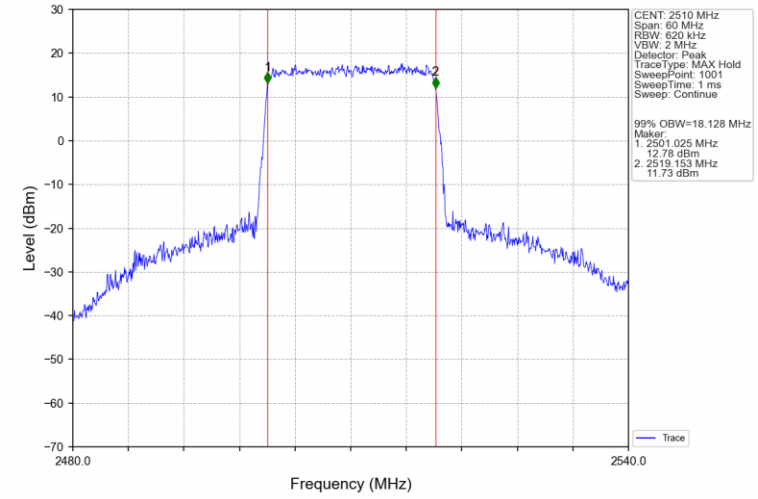
Band7_20MHz_QPSK_MCH_2535MHz_RB_100_0_NTNV



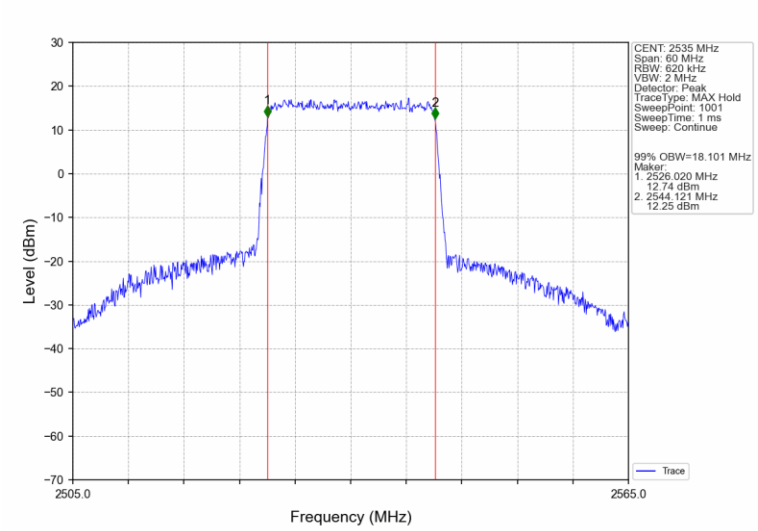
Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV



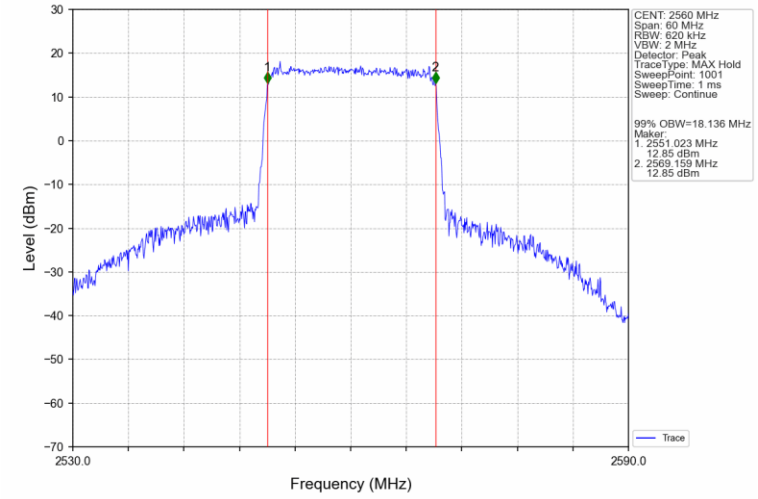
Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV



Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV

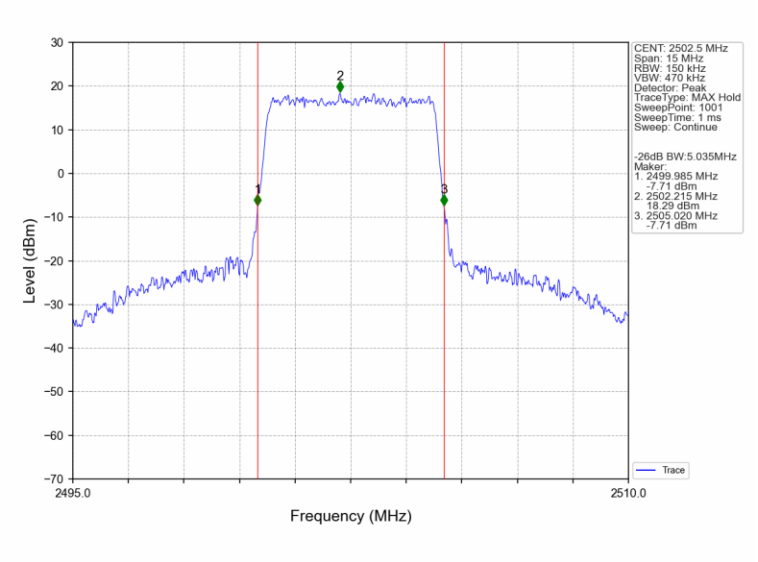


Band7_20MHz_16QAM_HCH_2560MHz_RB_100_0_NTNV

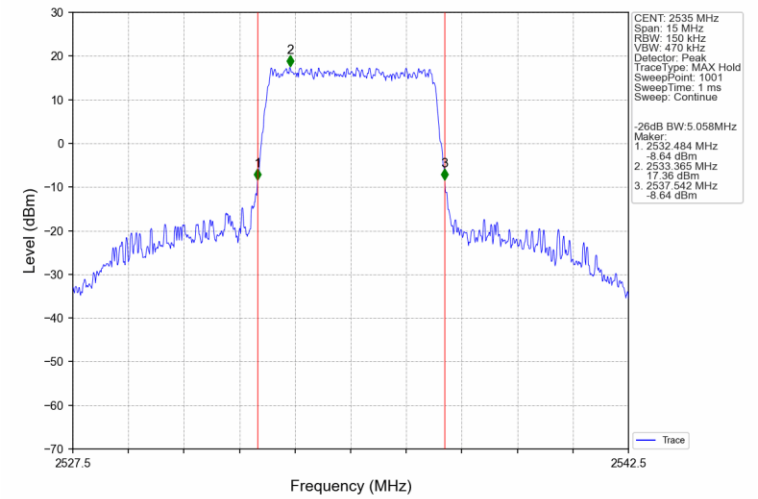


4.2.2 Band7_XDB

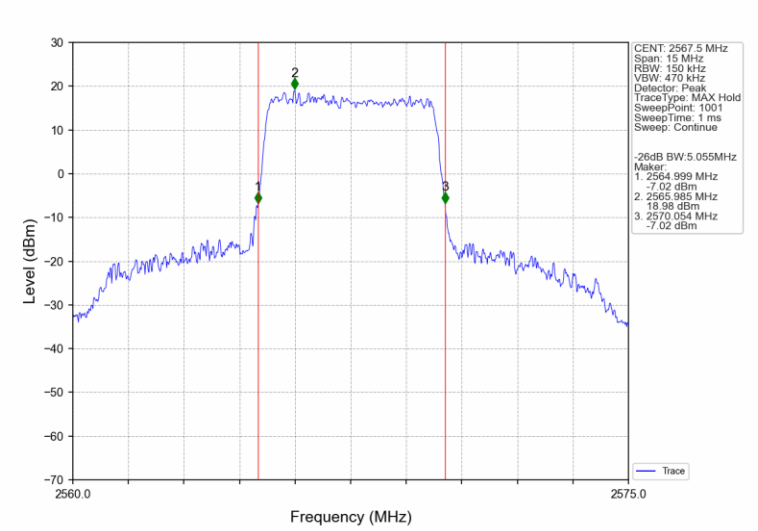
Band7_5MHz_QPSK_LCH_2502.5MHz_RB_25_0_NTNV



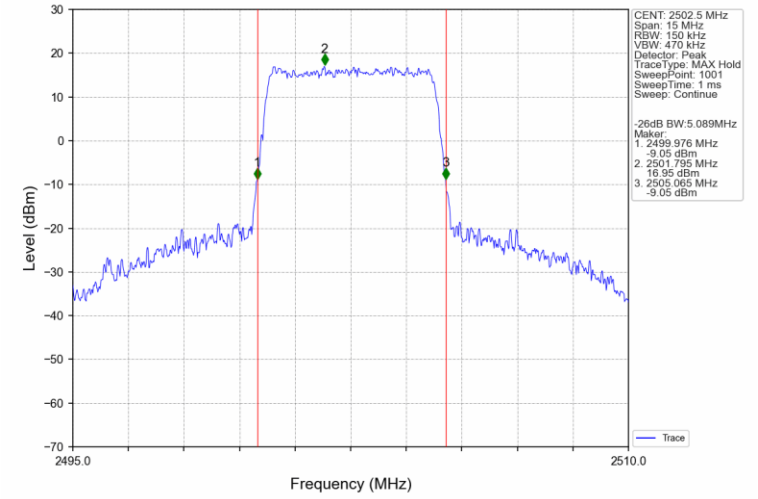
Band7_5MHz_QPSK_MCH_2535MHz_RB_25_0_NTNV



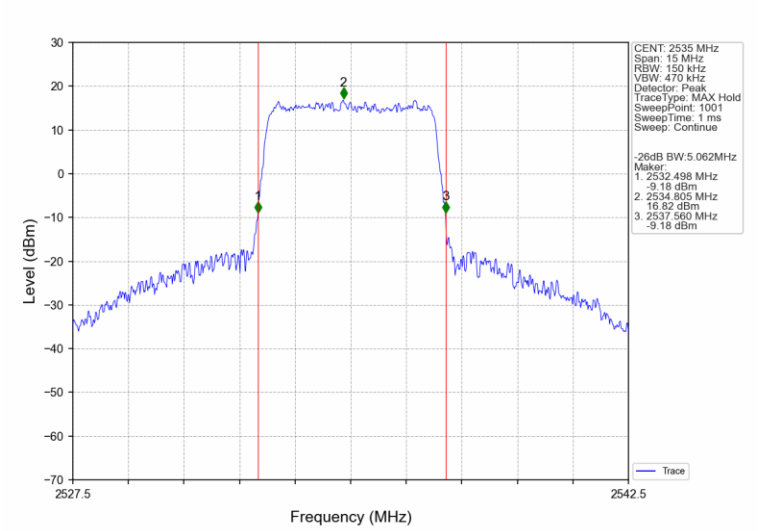
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV



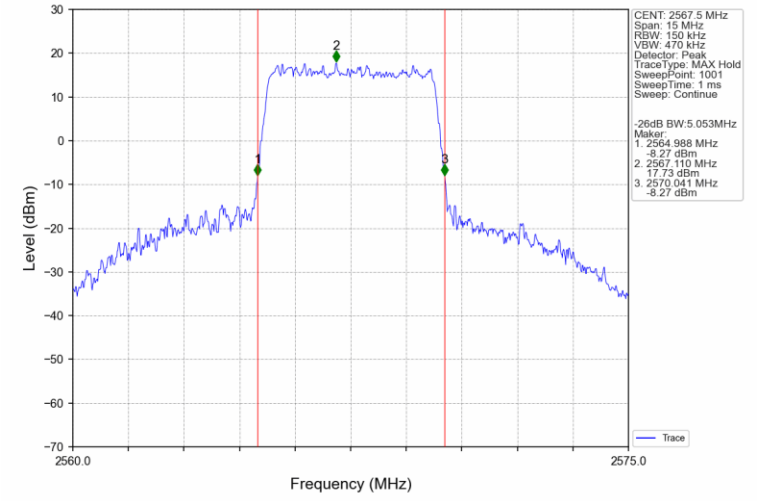
Band7_5MHz_16QAM_LCH_2502.5MHz_RB_25_0_NTNV



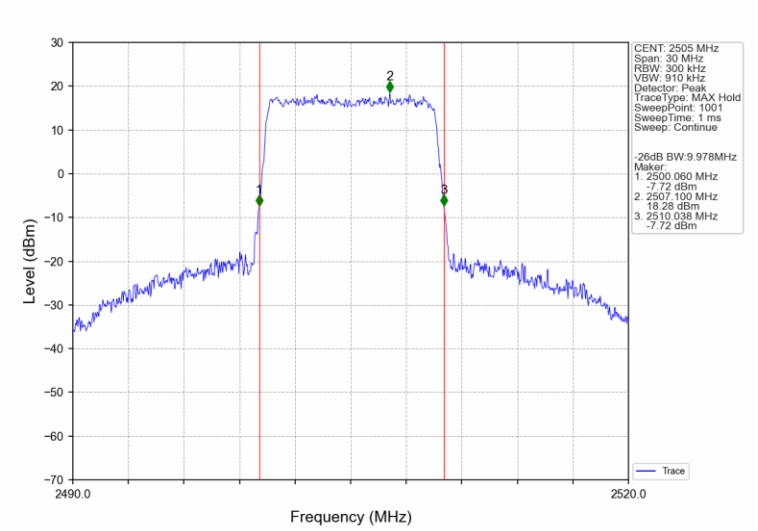
Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV



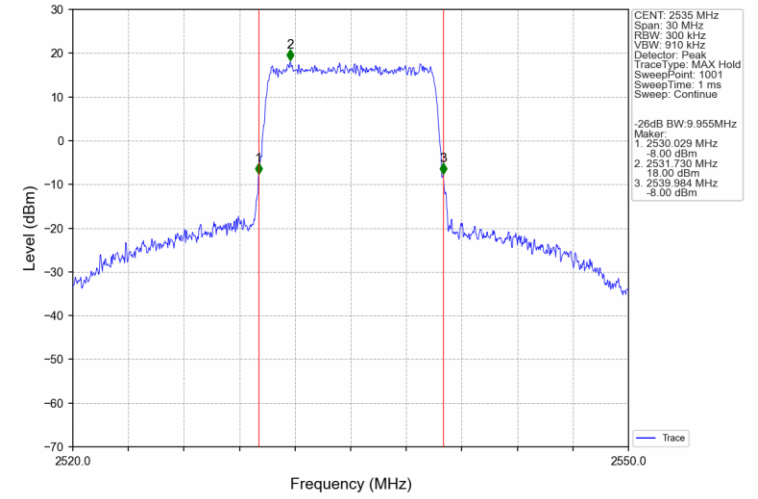
Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV



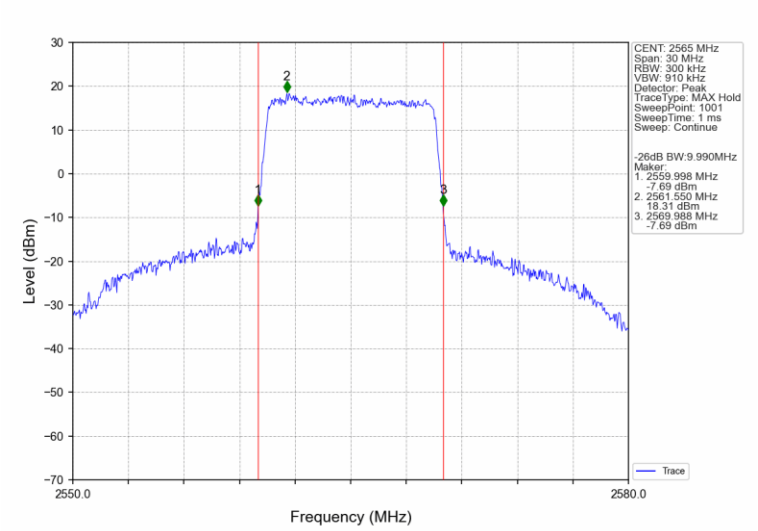
Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV



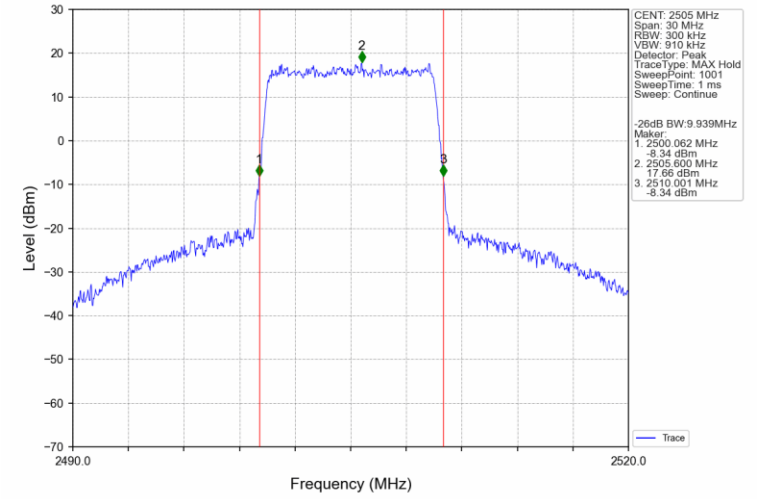
Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV



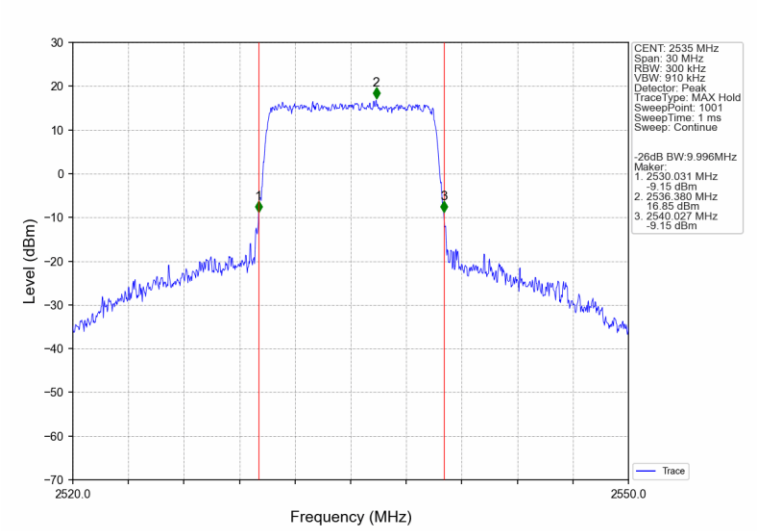
Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



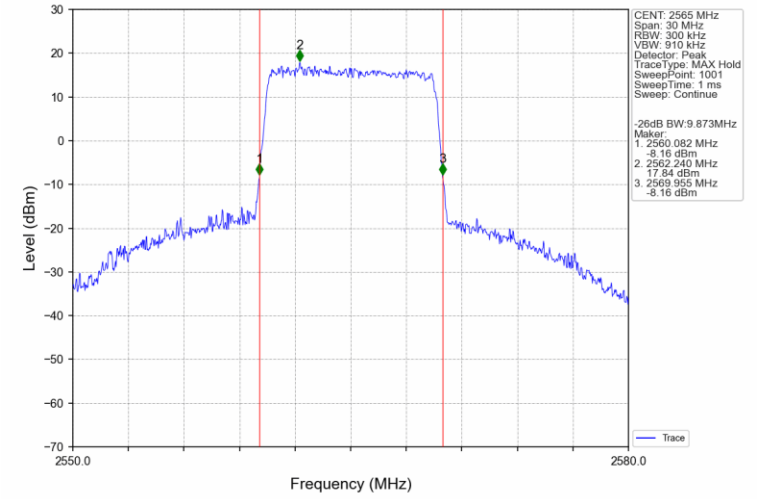
Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV



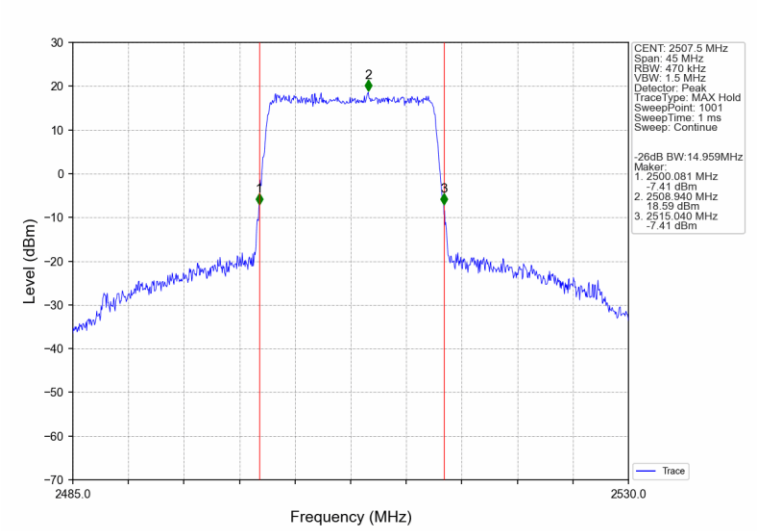
Band7_10MHz_16QAM_MCH_2535MHz_RB_50_0_NTNV



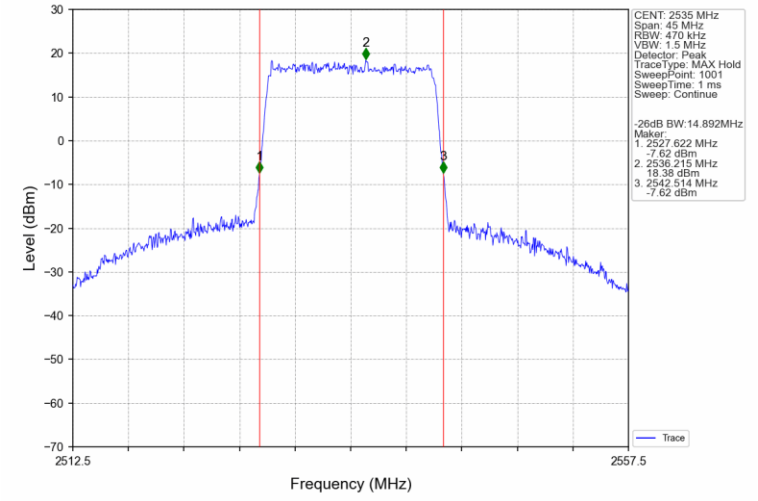
Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV



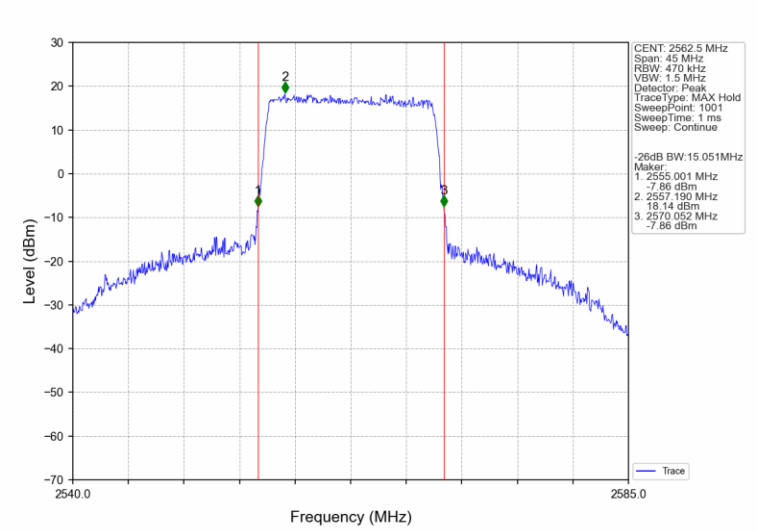
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV



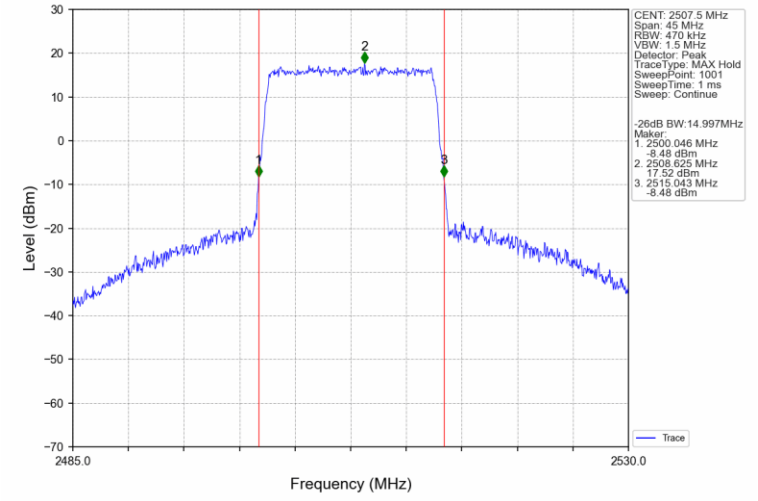
Band7_15MHz_QPSK_MCH_2535MHz_RB_75_0_NTNV



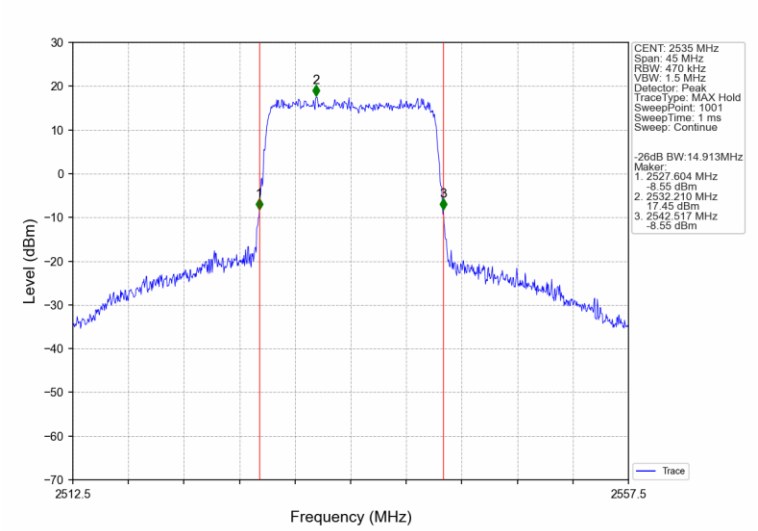
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



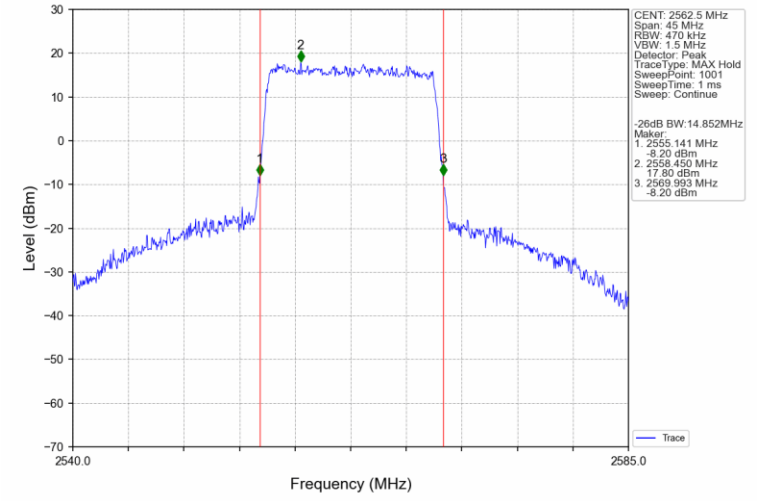
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_75_0_NTNV



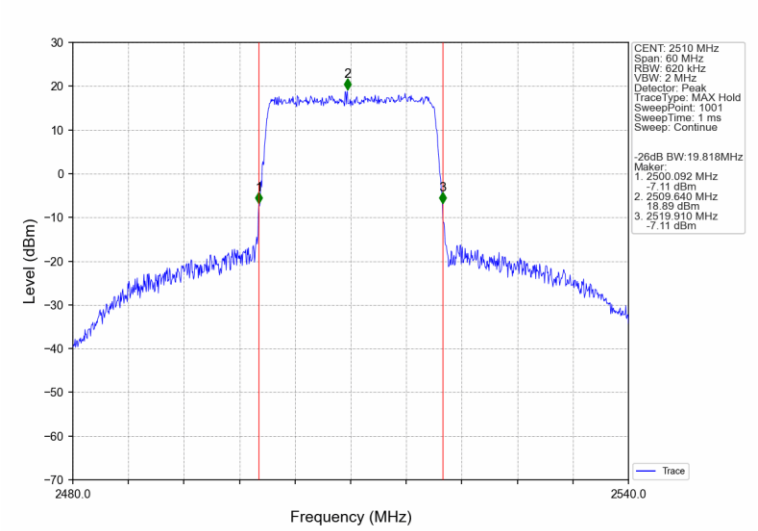
Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV



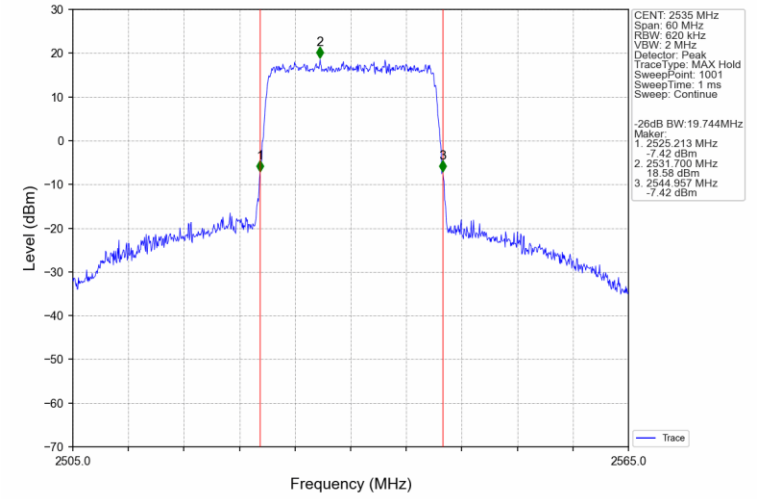
Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV



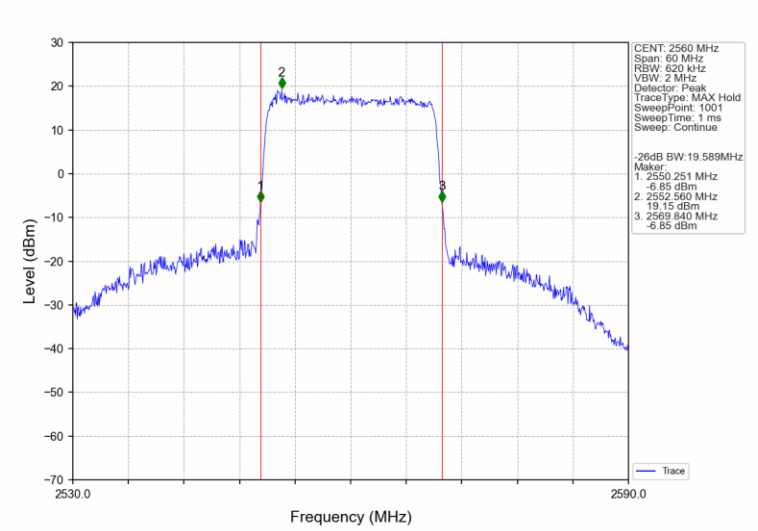
Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV



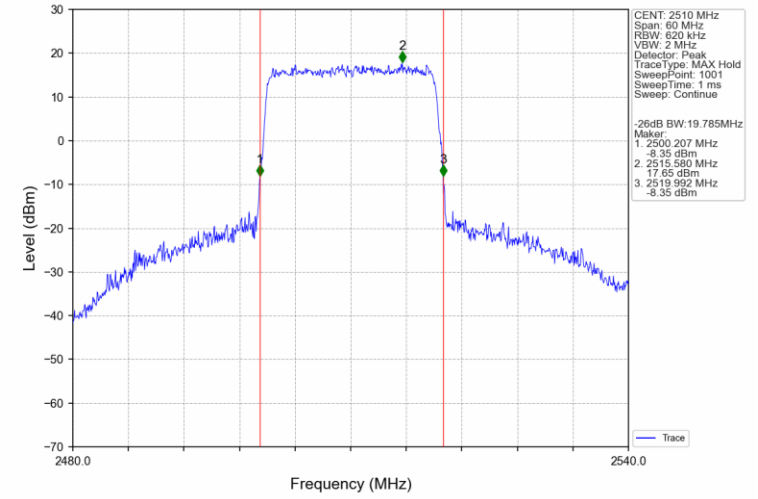
Band7_20MHz_QPSK_MCH_2535MHz_RB_100_0_NTNV



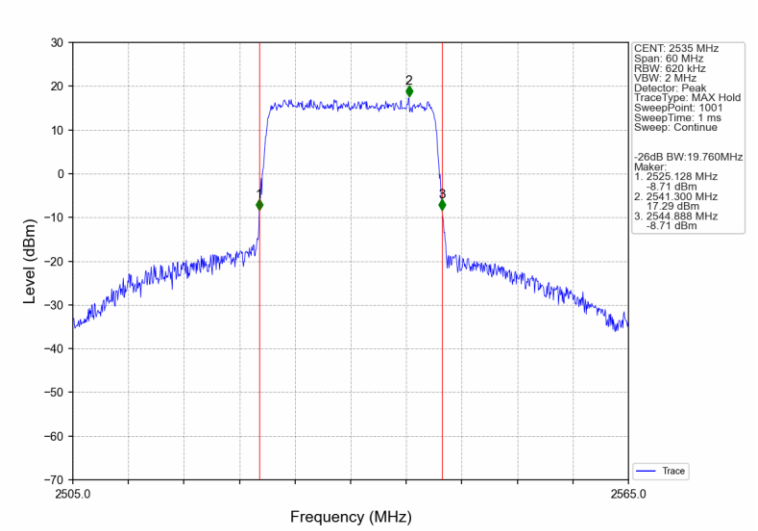
Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV



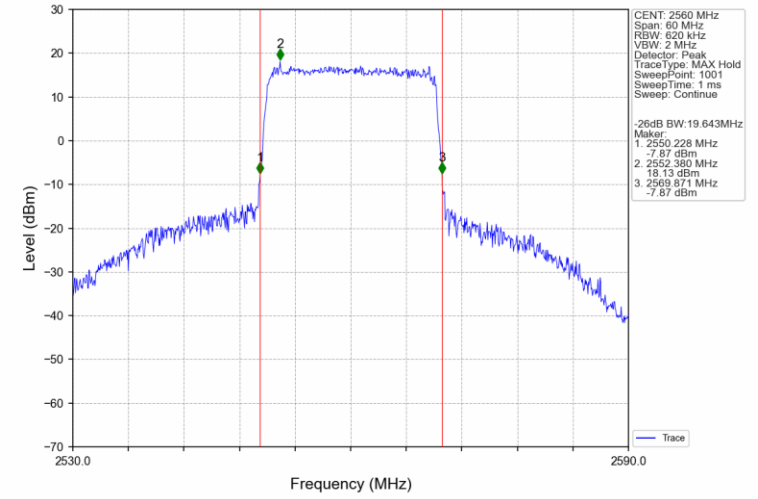
Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV



Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV



Band7_20MHz_16QAM_HCH_2560MHz_RB_100_0_NTNV



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B7_5MHz

Band: 7 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2502.5	25	0	5.39	<=13	Pass
	2535	25	0	5.33	<=13	Pass
	2567.5	25	0	5.25	<=13	Pass
16QAM	2502.5	25	0	6.11	<=13	Pass
	2535	25	0	6.07	<=13	Pass
	2567.5	25	0	5.88	<=13	Pass

5.1.2 B7_10MHz

Band: 7 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2505	50	0	5.39	<=13	Pass
	2535	50	0	5.27	<=13	Pass
	2565	50	0	5.20	<=13	Pass
16QAM	2505	50	0	6.14	<=13	Pass
	2535	50	0	6.08	<=13	Pass
	2565	50	0	5.95	<=13	Pass

5.1.3 B7_15MHz

Band: 7 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	75	0	5.11	<=13	Pass
	2535	75	0	5.07	<=13	Pass
	2562.5	75	0	5.05	<=13	Pass
16QAM	2507.5	75	0	6.10	<=13	Pass
	2535	75	0	6.06	<=13	Pass
	2562.5	75	0	6.04	<=13	Pass

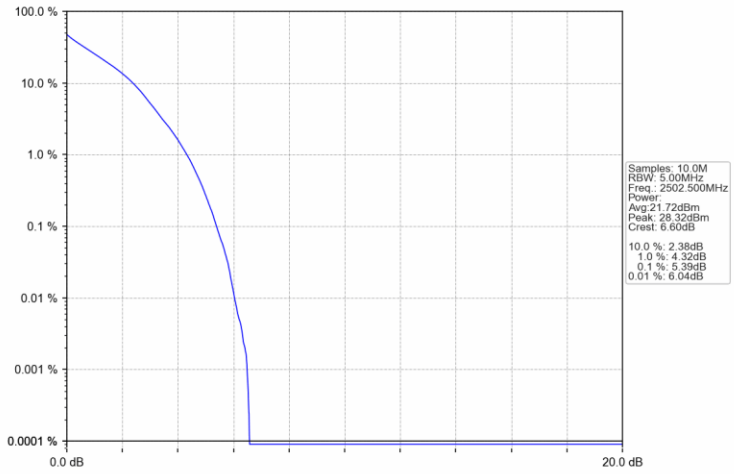
5.1.4 B7_20MHz

Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	100	0	5.63	<=13	Pass
	2535	100	0	5.66	<=13	Pass
	2560	100	0	5.60	<=13	Pass
16QAM	2510	100	0	6.56	<=13	Pass
	2535	100	0	6.59	<=13	Pass
	2560	100	0	6.56	<=13	Pass

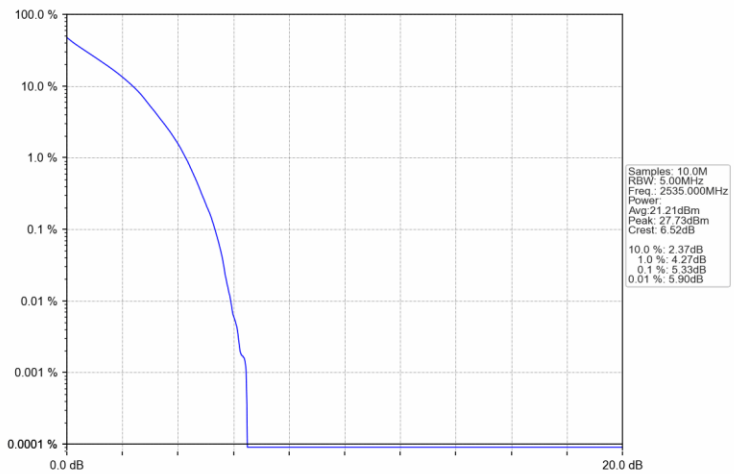
5.2 Test Graph

5.2.1 B7_5MHz

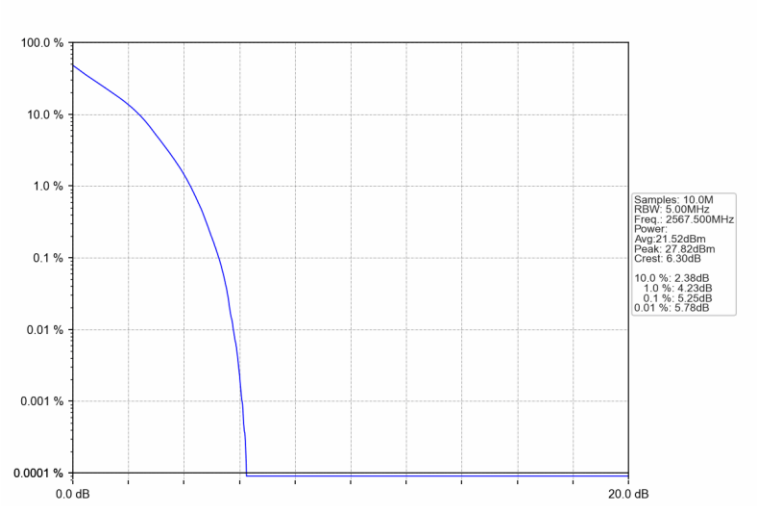
Band7_5MHz_QPSK_LCH_2502.5MHz_RB_25_0_NTNV



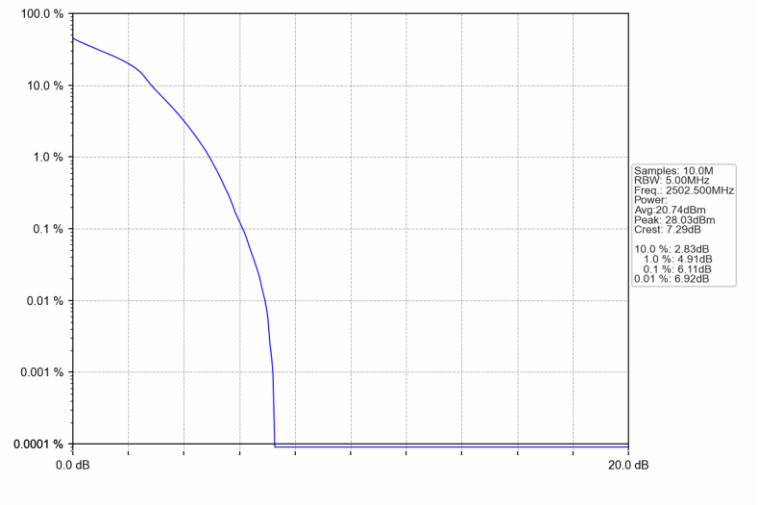
Band7_5MHz_QPSK_MCH_2535MHz_RB_25_0_NTNV



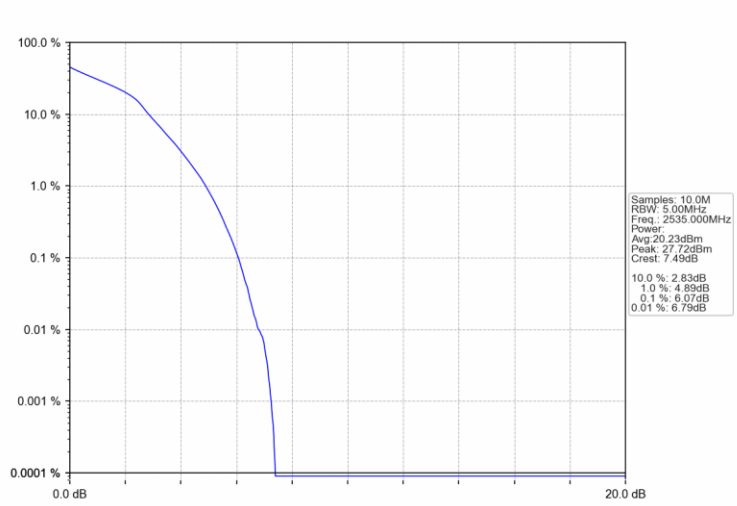
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV



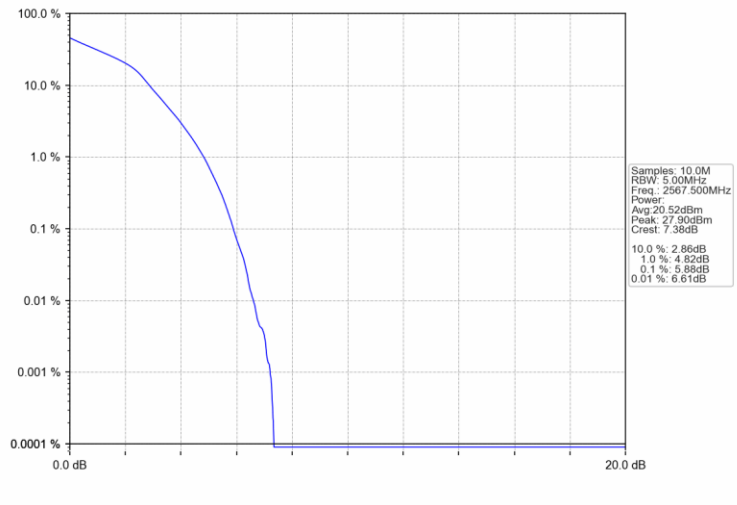
Band7_5MHz_16QAM_LCH_2502.5MHz_RB_25_0_NTNV



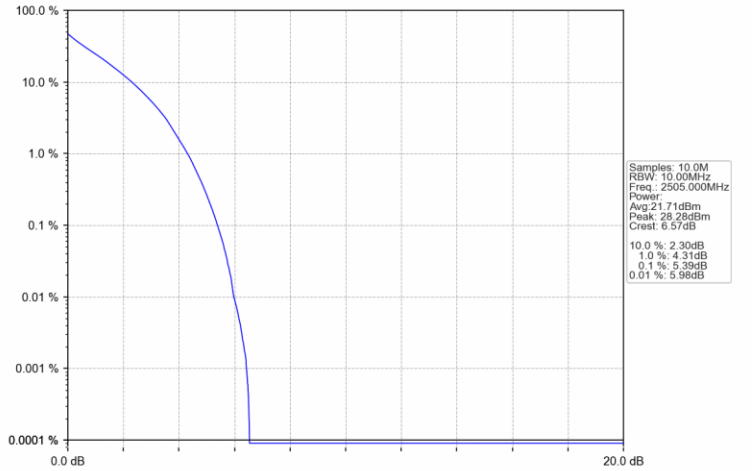
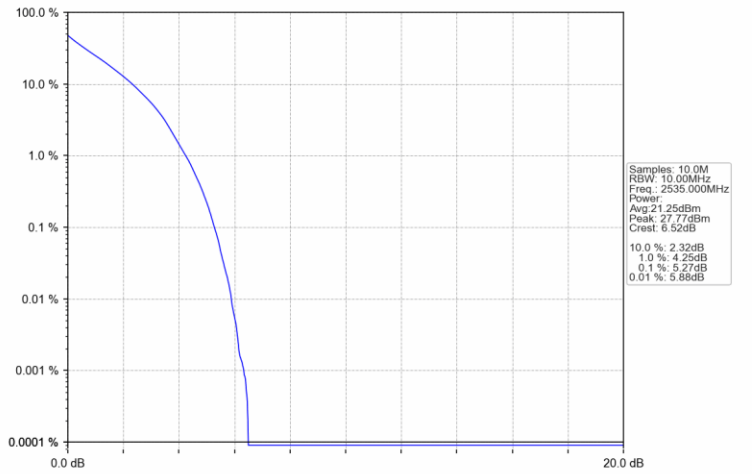
Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV



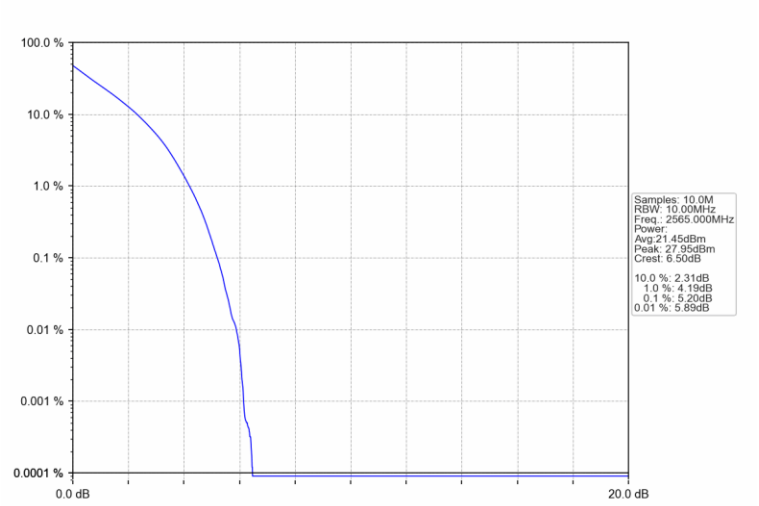
Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV



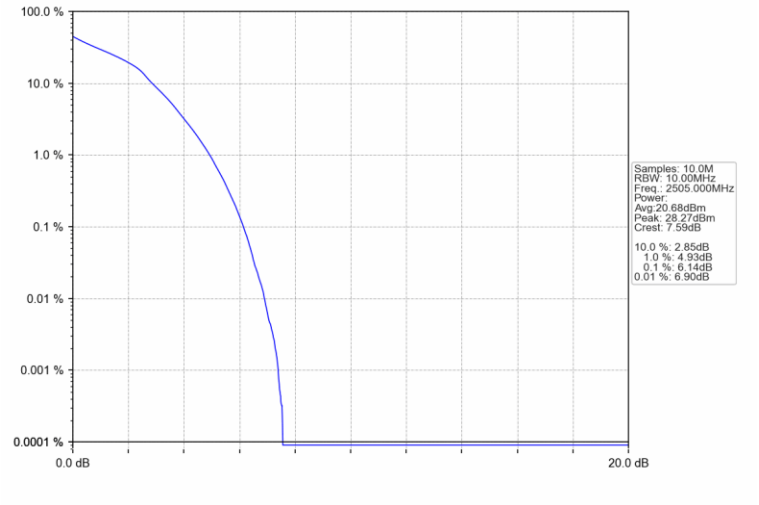
5.2.2 B7_10MHz

Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV

Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV


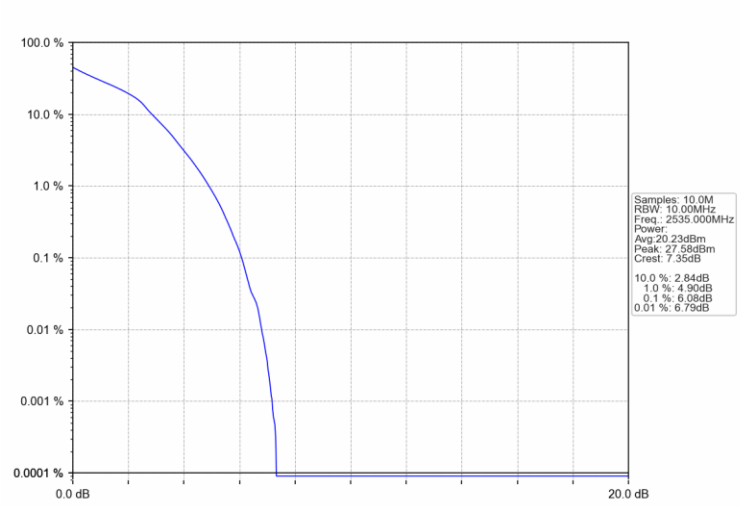
Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



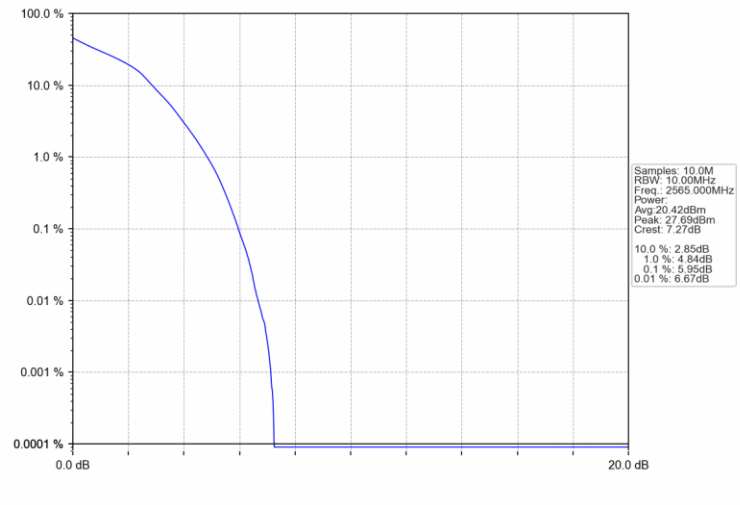
Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV



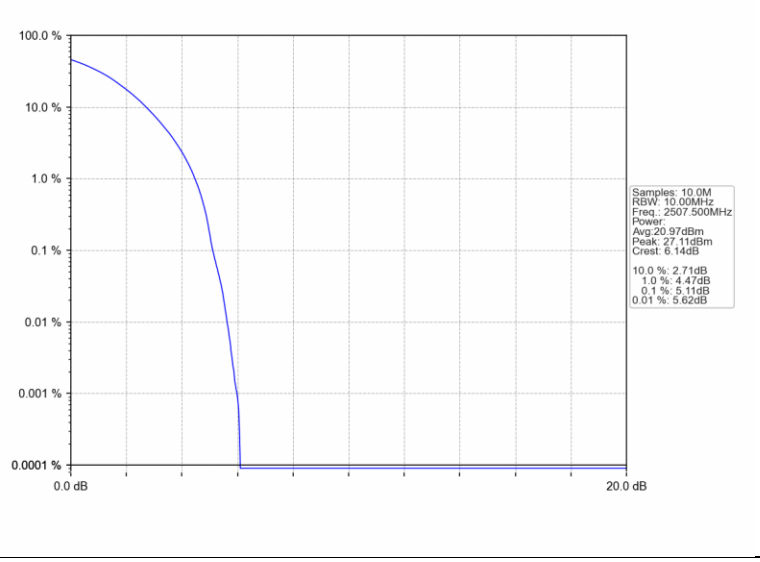
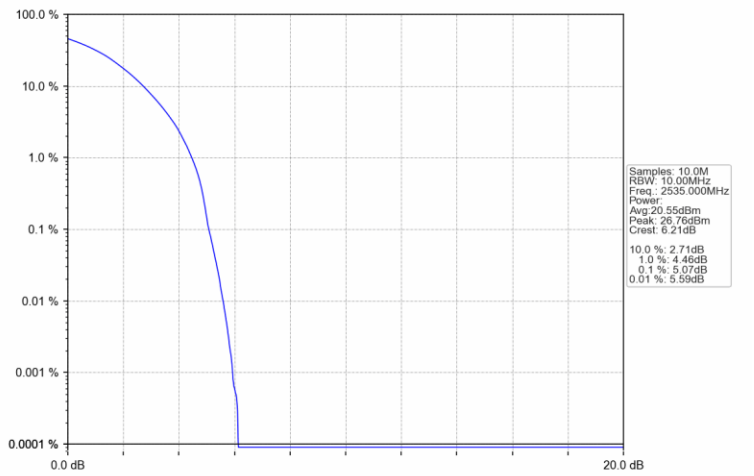
Band7_10MHz_16QAM_MCH_2535MHz_RB_50_0_NTNV



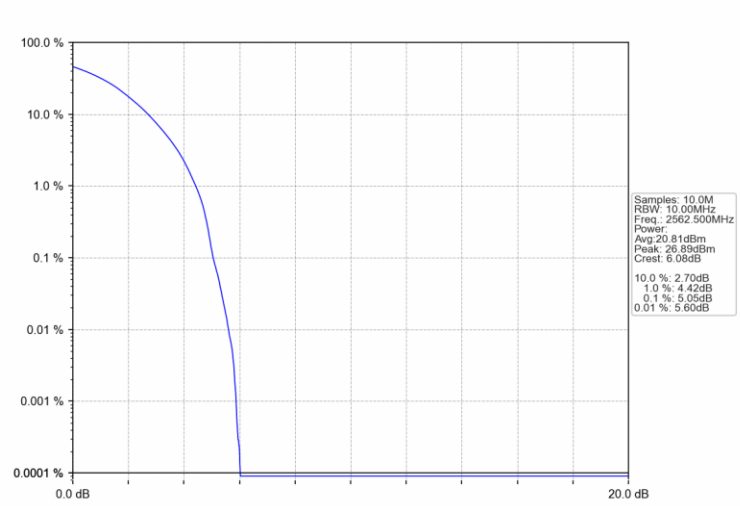
Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV



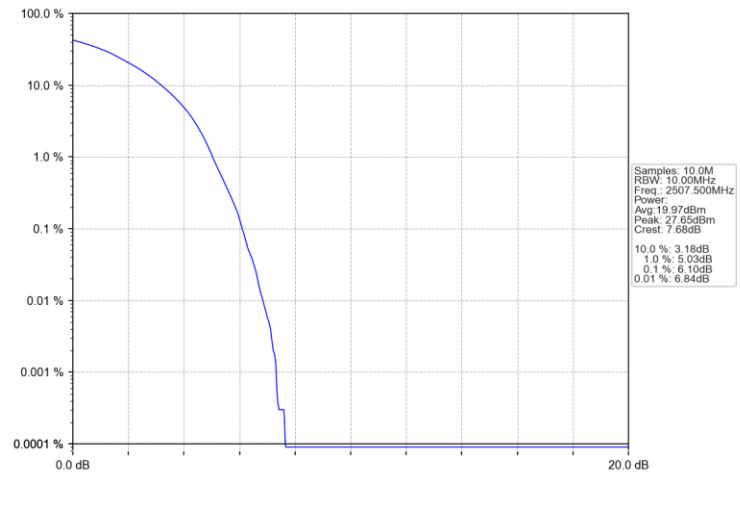
5.2.3 B7_15MHz

Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV

Band7_15MHz_QPSK_MCH_2535MHz_RB_75_0_NTNV


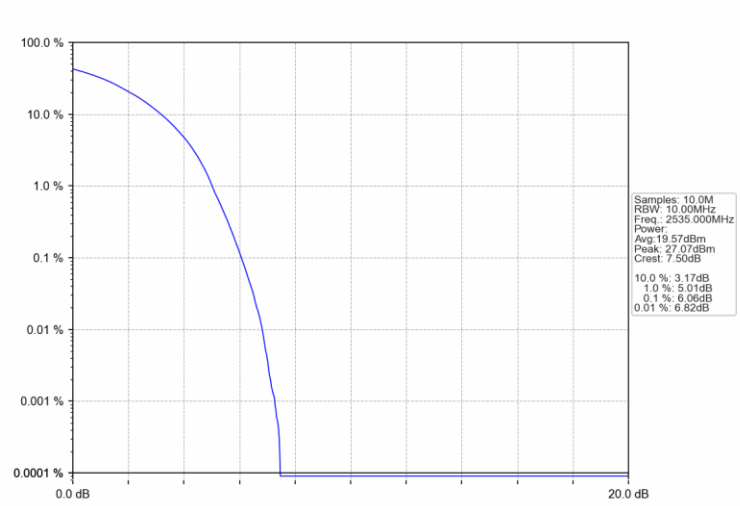
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



Band7_15MHz_16QAM_LCH_2507.5MHz_RB_75_0_NTNV



Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV



Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV