

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	21.39	-2.29	19.10	<=33.01	Pass
			25	21.47	-2.29	19.18	<=33.01	Pass
			49	21.43	-2.29	19.14	<=33.01	Pass
		25	0	20.48	-2.29	18.19	<=33.01	Pass
			13	20.67	-2.29	18.38	<=33.01	Pass
			25	20.46	-2.29	18.17	<=33.01	Pass
		50	0	20.62	-2.29	18.33	<=33.01	Pass
	2535	1	0	21.58	-2.29	19.29	<=33.01	Pass
			25	21.67	-2.29	19.38	<=33.01	Pass
			49	21.72	-2.29	19.43	<=33.01	Pass
		25	0	20.56	-2.29	18.27	<=33.01	Pass
			13	20.57	-2.29	18.28	<=33.01	Pass
			25	20.61	-2.29	18.32	<=33.01	Pass
		50	0	20.62	-2.29	18.33	<=33.01	Pass
	2565	1	0	21.66	-2.29	19.37	<=33.01	Pass
			25	21.74	-2.29	19.45	<=33.01	Pass
			49	21.86	-2.29	19.57	<=33.01	Pass
		25	0	20.73	-2.29	18.44	<=33.01	Pass
			13	20.77	-2.29	18.48	<=33.01	Pass
			25	20.81	-2.29	18.52	<=33.01	Pass
		50	0	20.92	-2.29	18.63	<=33.01	Pass
16QAM	2505	1	0	20.76	-2.29	18.47	<=33.01	Pass
			25	20.89	-2.29	18.60	<=33.01	Pass
			49	20.70	-2.29	18.41	<=33.01	Pass
		25	0	19.68	-2.29	17.39	<=33.01	Pass
			13	19.99	-2.29	17.70	<=33.01	Pass
			25	19.70	-2.29	17.41	<=33.01	Pass
		50	0	19.87	-2.29	17.58	<=33.01	Pass
	2535	1	0	21.20	-2.29	18.91	<=33.01	Pass
			25	21.22	-2.29	18.93	<=33.01	Pass
			49	21.27	-2.29	18.98	<=33.01	Pass
		25	0	19.74	-2.29	17.45	<=33.01	Pass
			13	19.73	-2.29	17.44	<=33.01	Pass
			25	19.80	-2.29	17.51	<=33.01	Pass
		50	0	19.77	-2.29	17.48	<=33.01	Pass
	2565	1	0	21.46	-2.29	19.17	<=33.01	Pass
			25	21.53	-2.29	19.24	<=33.01	Pass
			49	21.56	-2.29	19.27	<=33.01	Pass
		25	0	19.93	-2.29	17.64	<=33.01	Pass
			13	19.94	-2.29	17.65	<=33.01	Pass
			25	19.92	-2.29	17.63	<=33.01	Pass
		50	0	19.93	-2.29	17.64	<=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	21.23	-2.29	18.94	<=33.01	Pass
			38	21.26	-2.29	18.97	<=33.01	Pass
			74	21.36	-2.29	19.07	<=33.01	Pass
		36	0	20.50	-2.29	18.21	<=33.01	Pass
			18	20.42	-2.29	18.13	<=33.01	Pass
			39	20.37	-2.29	18.08	<=33.01	Pass

16QAM	2535	75	0	20.34	-2.29	18.05	<=33.01	Pass
		1	0	21.56	-2.29	19.27	<=33.01	Pass
			38	21.66	-2.29	19.37	<=33.01	Pass
			74	21.78	-2.29	19.49	<=33.01	Pass
		36	0	20.47	-2.29	18.18	<=33.01	Pass
			18	20.58	-2.29	18.29	<=33.01	Pass
			39	20.70	-2.29	18.41	<=33.01	Pass
		75	0	20.64	-2.29	18.35	<=33.01	Pass
	2562.5	1	0	21.63	-2.29	19.34	<=33.01	Pass
			38	21.73	-2.29	19.44	<=33.01	Pass
			74	21.74	-2.29	19.45	<=33.01	Pass
		36	0	20.84	-2.29	18.55	<=33.01	Pass
			18	20.84	-2.29	18.55	<=33.01	Pass
			39	20.84	-2.29	18.55	<=33.01	Pass
		75	0	20.79	-2.29	18.50	<=33.01	Pass
	2507.5	1	0	21.14	-2.29	18.85	<=33.01	Pass
			38	21.23	-2.29	18.94	<=33.01	Pass
			74	21.25	-2.29	18.96	<=33.01	Pass
		36	0	19.91	-2.29	17.62	<=33.01	Pass
			18	19.54	-2.29	17.25	<=33.01	Pass
			39	19.53	-2.29	17.24	<=33.01	Pass
		75	0	19.46	-2.29	17.17	<=33.01	Pass
	2535	1	0	21.33	-2.29	19.04	<=33.01	Pass
			38	21.39	-2.29	19.10	<=33.01	Pass
			74	21.46	-2.29	19.17	<=33.01	Pass
		36	0	19.79	-2.29	17.50	<=33.01	Pass
			18	19.76	-2.29	17.47	<=33.01	Pass
			39	19.83	-2.29	17.54	<=33.01	Pass
		75	0	19.70	-2.29	17.41	<=33.01	Pass
	2562.5	1	0	21.46	-2.29	19.17	<=33.01	Pass
			38	21.54	-2.29	19.25	<=33.01	Pass
			74	21.52	-2.29	19.23	<=33.01	Pass
		36	0	19.99	-2.29	17.70	<=33.01	Pass
			18	19.94	-2.29	17.65	<=33.01	Pass
			39	20.07	-2.29	17.78	<=33.01	Pass
		75	0	19.87	-2.29	17.58	<=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	21.32	-2.29	19.03	<=33.01	Pass
			50	21.49	-2.29	19.20	<=33.01	Pass
			99	21.46	-2.29	19.17	<=33.01	Pass
		50	0	20.44	-2.29	18.15	<=33.01	Pass
			25	20.41	-2.29	18.12	<=33.01	Pass
			50	20.42	-2.29	18.13	<=33.01	Pass
		100	0	20.32	-2.29	18.03	<=33.01	Pass
	2535	1	0	21.52	-2.29	19.23	<=33.01	Pass
			50	21.64	-2.29	19.35	<=33.01	Pass
			99	21.71	-2.29	19.42	<=33.01	Pass
		50	0	20.43	-2.29	18.14	<=33.01	Pass
			25	20.67	-2.29	18.38	<=33.01	Pass
			50	20.54	-2.29	18.25	<=33.01	Pass
		100	0	20.68	-2.29	18.39	<=33.01	Pass

16QAM	2560	1	0	21.73	-2.29	19.44	<=33.01	Pass
			50	21.78	-2.29	19.49	<=33.01	Pass
			99	21.85	-2.29	19.56	<=33.01	Pass
		50	0	20.74	-2.29	18.45	<=33.01	Pass
			25	20.69	-2.29	18.40	<=33.01	Pass
			50	20.88	-2.29	18.59	<=33.01	Pass
		100	0	20.71	-2.29	18.42	<=33.01	Pass
	2510	1	0	21.71	-2.29	19.42	<=33.01	Pass
			50	21.65	-2.29	19.36	<=33.01	Pass
			99	21.62	-2.29	19.33	<=33.01	Pass
		50	0	19.86	-2.29	17.57	<=33.01	Pass
			25	19.42	-2.29	17.13	<=33.01	Pass
			50	19.45	-2.29	17.16	<=33.01	Pass
		100	0	19.62	-2.29	17.33	<=33.01	Pass
	2535	1	0	21.50	-2.29	19.21	<=33.01	Pass
			50	21.62	-2.29	19.33	<=33.01	Pass
			99	21.69	-2.29	19.40	<=33.01	Pass
		50	0	19.83	-2.29	17.54	<=33.01	Pass
			25	19.74	-2.29	17.45	<=33.01	Pass
			50	19.80	-2.29	17.51	<=33.01	Pass
		100	0	19.73	-2.29	17.44	<=33.01	Pass
	2560	1	0	20.93	-2.29	18.64	<=33.01	Pass
			50	20.91	-2.29	18.62	<=33.01	Pass
			99	21.06	-2.29	18.77	<=33.01	Pass
		50	0	19.93	-2.29	17.64	<=33.01	Pass
			25	20.01	-2.29	17.72	<=33.01	Pass
			50	20.04	-2.29	17.75	<=33.01	Pass
		100	0	19.93	-2.29	17.64	<=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 (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2502.5	25	0	20	3.27	-27.709	-0.0111	-2.5 to 2.5	Pass
					3.85	-12.918	-0.0052	-2.5 to 2.5	Pass
					4.43	5.708	0.0023	-2.5 to 2.5	Pass
				-30	3.85	34.518	0.0138	-2.5 to 2.5	Pass
				-20	3.85	30.327	0.0121	-2.5 to 2.5	Pass
				-10	3.85	42.944	0.0172	-2.5 to 2.5	Pass
				0	3.85	-7.739	-0.0031	-2.5 to 2.5	Pass
				10	3.85	1.488	0.0006	-2.5 to 2.5	Pass
				30	3.85	10.471	0.0042	-2.5 to 2.5	Pass
				40	3.85	16.007	0.0064	-2.5 to 2.5	Pass
				50	3.85	20.642	0.0082	-2.5 to 2.5	Pass
	2535	25	0	20	3.27	3.247	0.0013	-2.5 to 2.5	Pass
					3.85	-10.614	-0.0042	-2.5 to 2.5	Pass
					4.43	-9.742	-0.0038	-2.5 to 2.5	Pass
				-30	3.85	-3.648	-0.0014	-2.5 to 2.5	Pass
				-20	3.85	-2.604	-0.0010	-2.5 to 2.5	Pass
				-10	3.85	1.202	0.0005	-2.5 to 2.5	Pass

				0	3.85	2.089	0.0008	-2.5 to 2.5	Pass
				10	3.85	5.264	0.0021	-2.5 to 2.5	Pass
				30	3.85	8.025	0.0032	-2.5 to 2.5	Pass
				40	3.85	8.898	0.0035	-2.5 to 2.5	Pass
				50	3.85	10.672	0.0042	-2.5 to 2.5	Pass
	2567.5	25	0	20	3.27	-12.660	-0.0049	-2.5 to 2.5	Pass
					3.85	-26.464	-0.0103	-2.5 to 2.5	Pass
					4.43	-22.888	-0.0089	-2.5 to 2.5	Pass
				-30	3.85	-18.682	-0.0073	-2.5 to 2.5	Pass
				-20	3.85	-15.063	-0.0059	-2.5 to 2.5	Pass
				-10	3.85	-9.327	-0.0036	-2.5 to 2.5	Pass
				0	3.85	-5.236	-0.0020	-2.5 to 2.5	Pass
				10	3.85	-1.445	-0.0006	-2.5 to 2.5	Pass
				30	3.85	-0.029	0.0000	-2.5 to 2.5	Pass
				40	3.85	2.761	0.0011	-2.5 to 2.5	Pass
				50	3.85	4.120	0.0016	-2.5 to 2.5	Pass
16QAM	2502.5	25	0	20	3.27	25.220	0.0101	-2.5 to 2.5	Pass
					3.85	31.199	0.0125	-2.5 to 2.5	Pass
					4.43	32.516	0.0130	-2.5 to 2.5	Pass
				-30	3.85	31.571	0.0126	-2.5 to 2.5	Pass
				-20	3.85	31.815	0.0127	-2.5 to 2.5	Pass
				-10	3.85	31.371	0.0125	-2.5 to 2.5	Pass
				0	3.85	31.686	0.0127	-2.5 to 2.5	Pass
				10	3.85	32.201	0.0129	-2.5 to 2.5	Pass
				30	3.85	32.516	0.0130	-2.5 to 2.5	Pass
				40	3.85	32.830	0.0131	-2.5 to 2.5	Pass
				50	3.85	34.404	0.0137	-2.5 to 2.5	Pass
	2535	25	0	20	3.27	11.930	0.0047	-2.5 to 2.5	Pass
					3.85	14.477	0.0057	-2.5 to 2.5	Pass
					4.43	13.390	0.0053	-2.5 to 2.5	Pass
				-30	3.85	12.131	0.0048	-2.5 to 2.5	Pass
				-20	3.85	9.613	0.0038	-2.5 to 2.5	Pass
				-10	3.85	7.424	0.0029	-2.5 to 2.5	Pass
				0	3.85	7.496	0.0030	-2.5 to 2.5	Pass
				10	3.85	6.623	0.0026	-2.5 to 2.5	Pass
				30	3.85	7.067	0.0028	-2.5 to 2.5	Pass
				40	3.85	8.240	0.0033	-2.5 to 2.5	Pass
				50	3.85	6.680	0.0026	-2.5 to 2.5	Pass
	2567.5	25	0	20	3.27	7.224	0.0028	-2.5 to 2.5	Pass
					3.85	11.845	0.0046	-2.5 to 2.5	Pass
					4.43	10.743	0.0042	-2.5 to 2.5	Pass
				-30	3.85	10.700	0.0042	-2.5 to 2.5	Pass
				-20	3.85	8.411	0.0033	-2.5 to 2.5	Pass
				-10	3.85	6.351	0.0025	-2.5 to 2.5	Pass
				0	3.85	5.136	0.0020	-2.5 to 2.5	Pass
				10	3.85	5.207	0.0020	-2.5 to 2.5	Pass
				30	3.85	3.934	0.0015	-2.5 to 2.5	Pass
				40	3.85	5.450	0.0021	-2.5 to 2.5	Pass
				50	3.85	4.363	0.0017	-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	20.084	0.0080	-2.5 to 2.5	Pass
					3.85	30.956	0.0124	-2.5 to 2.5	Pass

16QAM					4.43	25.048	0.0100	-2.5 to 2.5	Pass
				-30	3.85	-2.761	-0.0011	-2.5 to 2.5	Pass
				-20	3.85	11.115	0.0044	-2.5 to 2.5	Pass
				-10	3.85	-1.531	-0.0006	-2.5 to 2.5	Pass
				0	3.85	25.334	0.0101	-2.5 to 2.5	Pass
				10	3.85	46.864	0.0187	-2.5 to 2.5	Pass
				30	3.85	0.730	0.0003	-2.5 to 2.5	Pass
				40	3.85	13.876	0.0055	-2.5 to 2.5	Pass
				50	3.85	24.605	0.0098	-2.5 to 2.5	Pass
	2535	50	0	20	3.27	-9.141	-0.0036	-2.5 to 2.5	Pass
					3.85	-26.064	-0.0103	-2.5 to 2.5	Pass
					4.43	-17.381	-0.0069	-2.5 to 2.5	Pass
				-30	3.85	-10.128	-0.0040	-2.5 to 2.5	Pass
				-20	3.85	-7.024	-0.0028	-2.5 to 2.5	Pass
				-10	3.85	-2.589	-0.0010	-2.5 to 2.5	Pass
				0	3.85	-1.316	-0.0005	-2.5 to 2.5	Pass
				10	3.85	0.815	0.0003	-2.5 to 2.5	Pass
				30	3.85	2.804	0.0011	-2.5 to 2.5	Pass
				40	3.85	3.877	0.0015	-2.5 to 2.5	Pass
				50	3.85	6.108	0.0024	-2.5 to 2.5	Pass
	2565	50	0	20	3.27	5.322	0.0021	-2.5 to 2.5	Pass
					3.85	-0.601	-0.0002	-2.5 to 2.5	Pass
					4.43	13.776	0.0054	-2.5 to 2.5	Pass
				-30	3.85	23.904	0.0093	-2.5 to 2.5	Pass
				-20	3.85	31.557	0.0123	-2.5 to 2.5	Pass
				-10	3.85	38.581	0.0150	-2.5 to 2.5	Pass
				0	3.85	42.372	0.0165	-2.5 to 2.5	Pass
				10	3.85	-4.663	-0.0018	-2.5 to 2.5	Pass
				30	3.85	-2.618	-0.0010	-2.5 to 2.5	Pass
				40	3.85	-2.031	-0.0008	-2.5 to 2.5	Pass
				50	3.85	-1.774	-0.0007	-2.5 to 2.5	Pass
	2505	50	0	20	3.27	33.302	0.0133	-2.5 to 2.5	Pass
					3.85	41.471	0.0166	-2.5 to 2.5	Pass
					4.43	44.374	0.0177	-2.5 to 2.5	Pass
				-30	3.85	9.699	0.0039	-2.5 to 2.5	Pass
				-20	3.85	11.444	0.0046	-2.5 to 2.5	Pass
				-10	3.85	13.218	0.0053	-2.5 to 2.5	Pass
				0	3.85	14.291	0.0057	-2.5 to 2.5	Pass
				10	3.85	16.994	0.0068	-2.5 to 2.5	Pass
				30	3.85	17.381	0.0069	-2.5 to 2.5	Pass
				40	3.85	19.798	0.0079	-2.5 to 2.5	Pass
				50	3.85	21.672	0.0087	-2.5 to 2.5	Pass
	2535	50	0	20	3.27	7.210	0.0028	-2.5 to 2.5	Pass
					3.85	7.153	0.0028	-2.5 to 2.5	Pass
					4.43	0.787	0.0003	-2.5 to 2.5	Pass
				-30	3.85	-5.708	-0.0023	-2.5 to 2.5	Pass
				-20	3.85	-9.370	-0.0037	-2.5 to 2.5	Pass
				-10	3.85	-13.218	-0.0052	-2.5 to 2.5	Pass
				0	3.85	-13.490	-0.0053	-2.5 to 2.5	Pass
				10	3.85	-12.875	-0.0051	-2.5 to 2.5	Pass
				30	3.85	-10.943	-0.0043	-2.5 to 2.5	Pass
				40	3.85	-9.742	-0.0038	-2.5 to 2.5	Pass
				50	3.85	-7.954	-0.0031	-2.5 to 2.5	Pass
	2565	50	0	20	3.27	0.043	0.0000	-2.5 to 2.5	Pass
					3.85	-1.488	-0.0006	-2.5 to 2.5	Pass
					4.43	-6.237	-0.0024	-2.5 to 2.5	Pass
				-30	3.85	-14.920	-0.0058	-2.5 to 2.5	Pass
				-20	3.85	-19.484	-0.0076	-2.5 to 2.5	Pass
				-10	3.85	-23.975	-0.0093	-2.5 to 2.5	Pass

				0	3.85	-25.434	-0.0099	-2.5 to 2.5	Pass
				10	3.85	-25.363	-0.0099	-2.5 to 2.5	Pass
				30	3.85	-24.161	-0.0094	-2.5 to 2.5	Pass
				40	3.85	-23.289	-0.0091	-2.5 to 2.5	Pass
				50	3.85	-19.755	-0.0077	-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	-24.977	-0.0100	-2.5 to 2.5	Pass
					3.85	-28.968	-0.0116	-2.5 to 2.5	Pass
					4.43	19.784	0.0079	-2.5 to 2.5	Pass
				-30	3.85	-1.044	-0.0004	-2.5 to 2.5	Pass
				-20	3.85	30.198	0.0120	-2.5 to 2.5	Pass
				-10	3.85	2.232	0.0009	-2.5 to 2.5	Pass
				0	3.85	18.711	0.0075	-2.5 to 2.5	Pass
				10	3.85	29.211	0.0116	-2.5 to 2.5	Pass
				30	3.85	39.854	0.0159	-2.5 to 2.5	Pass
				40	3.85	44.560	0.0178	-2.5 to 2.5	Pass
				50	3.85	50.840	0.0203	-2.5 to 2.5	Pass
	2535	75	0	20	3.27	1.101	0.0004	-2.5 to 2.5	Pass
					3.85	-17.710	-0.0070	-2.5 to 2.5	Pass
					4.43	-9.527	-0.0038	-2.5 to 2.5	Pass
				-30	3.85	2.804	0.0011	-2.5 to 2.5	Pass
				-20	3.85	9.742	0.0038	-2.5 to 2.5	Pass
				-10	3.85	12.774	0.0050	-2.5 to 2.5	Pass
				0	3.85	15.049	0.0059	-2.5 to 2.5	Pass
				10	3.85	16.909	0.0067	-2.5 to 2.5	Pass
				30	3.85	18.082	0.0071	-2.5 to 2.5	Pass
				40	3.85	18.010	0.0071	-2.5 to 2.5	Pass
				50	3.85	19.255	0.0076	-2.5 to 2.5	Pass
	2562.5	75	0	20	3.27	-24.719	-0.0096	-2.5 to 2.5	Pass
					3.85	-28.968	-0.0113	-2.5 to 2.5	Pass
					4.43	-4.177	-0.0016	-2.5 to 2.5	Pass
				-30	3.85	22.702	0.0089	-2.5 to 2.5	Pass
				-20	3.85	33.002	0.0129	-2.5 to 2.5	Pass
				-10	3.85	37.680	0.0147	-2.5 to 2.5	Pass
				0	3.85	41.027	0.0160	-2.5 to 2.5	Pass
				10	3.85	14.935	0.0058	-2.5 to 2.5	Pass
				30	3.85	7.796	0.0030	-2.5 to 2.5	Pass
				40	3.85	8.798	0.0034	-2.5 to 2.5	Pass
				50	3.85	9.871	0.0039	-2.5 to 2.5	Pass
16QAM	2507.5	75	0	20	3.27	49.195	0.0196	-2.5 to 2.5	Pass
					3.85	22.960	0.0092	-2.5 to 2.5	Pass
					4.43	17.753	0.0071	-2.5 to 2.5	Pass
				-30	3.85	12.102	0.0048	-2.5 to 2.5	Pass
				-20	3.85	8.097	0.0032	-2.5 to 2.5	Pass
				-10	3.85	5.965	0.0024	-2.5 to 2.5	Pass
				0	3.85	4.649	0.0019	-2.5 to 2.5	Pass
				10	3.85	5.150	0.0021	-2.5 to 2.5	Pass
				30	3.85	6.094	0.0024	-2.5 to 2.5	Pass
				40	3.85	6.852	0.0027	-2.5 to 2.5	Pass
				50	3.85	8.998	0.0036	-2.5 to 2.5	Pass
	2535	75	0	20	3.27	20.227	0.0080	-2.5 to 2.5	Pass
					3.85	16.766	0.0066	-2.5 to 2.5	Pass

					4.43	4.964	0.0020	-2.5 to 2.5	Pass
				-30	3.85	-5.708	-0.0023	-2.5 to 2.5	Pass
				-20	3.85	-14.820	-0.0058	-2.5 to 2.5	Pass
				-10	3.85	-21.858	-0.0086	-2.5 to 2.5	Pass
				0	3.85	-26.808	-0.0106	-2.5 to 2.5	Pass
				10	3.85	-31.614	-0.0125	-2.5 to 2.5	Pass
				30	3.85	-34.060	-0.0134	-2.5 to 2.5	Pass
				40	3.85	-37.251	-0.0147	-2.5 to 2.5	Pass
				50	3.85	-38.066	-0.0150	-2.5 to 2.5	Pass
	2562.5	75	0	20	3.27	11.888	0.0046	-2.5 to 2.5	Pass
					3.85	8.612	0.0034	-2.5 to 2.5	Pass
					4.43	-3.519	-0.0014	-2.5 to 2.5	Pass
				-30	3.85	-13.518	-0.0053	-2.5 to 2.5	Pass
				-20	3.85	-21.672	-0.0085	-2.5 to 2.5	Pass
				-10	3.85	-25.949	-0.0101	-2.5 to 2.5	Pass
				0	3.85	-30.470	-0.0119	-2.5 to 2.5	Pass
				10	3.85	-33.760	-0.0132	-2.5 to 2.5	Pass
				30	3.85	-35.906	-0.0140	-2.5 to 2.5	Pass
				40	3.85	-36.349	-0.0142	-2.5 to 2.5	Pass
				50	3.85	-37.222	-0.0145	-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	-26.808	-0.0107	-2.5 to 2.5	Pass
					3.85	28.939	0.0115	-2.5 to 2.5	Pass
					4.43	41.885	0.0167	-2.5 to 2.5	Pass
				-30	3.85	8.283	0.0033	-2.5 to 2.5	Pass
				-20	3.85	15.078	0.0060	-2.5 to 2.5	Pass
				-10	3.85	30.198	0.0120	-2.5 to 2.5	Pass
				0	3.85	40.183	0.0160	-2.5 to 2.5	Pass
				10	3.85	-2.003	-0.0008	-2.5 to 2.5	Pass
				30	3.85	4.635	0.0018	-2.5 to 2.5	Pass
				40	3.85	8.011	0.0032	-2.5 to 2.5	Pass
				50	3.85	11.258	0.0045	-2.5 to 2.5	Pass
	2535	100	0	20	3.27	-3.433	-0.0014	-2.5 to 2.5	Pass
					3.85	-16.108	-0.0064	-2.5 to 2.5	Pass
					4.43	-3.161	-0.0012	-2.5 to 2.5	Pass
				-30	3.85	10.271	0.0041	-2.5 to 2.5	Pass
				-20	3.85	21.629	0.0085	-2.5 to 2.5	Pass
				-10	3.85	30.026	0.0118	-2.5 to 2.5	Pass
				0	3.85	32.945	0.0130	-2.5 to 2.5	Pass
				10	3.85	35.362	0.0139	-2.5 to 2.5	Pass
				30	3.85	35.219	0.0139	-2.5 to 2.5	Pass
				40	3.85	36.349	0.0143	-2.5 to 2.5	Pass
				50	3.85	36.435	0.0144	-2.5 to 2.5	Pass
	2560	100	0	20	3.27	-12.116	-0.0047	-2.5 to 2.5	Pass
					3.85	-7.296	-0.0029	-2.5 to 2.5	Pass
					4.43	24.233	0.0095	-2.5 to 2.5	Pass
				-30	3.85	14.577	0.0057	-2.5 to 2.5	Pass
				-20	3.85	31.915	0.0125	-2.5 to 2.5	Pass
				-10	3.85	34.976	0.0137	-2.5 to 2.5	Pass
				0	3.85	38.037	0.0149	-2.5 to 2.5	Pass
				10	3.85	38.853	0.0152	-2.5 to 2.5	Pass
				30	3.85	40.870	0.0160	-2.5 to 2.5	Pass

16QAM	2510	100	0	40	3.85	40.741	0.0159	-2.5 to 2.5	Pass
				50	3.85	41.828	0.0163	-2.5 to 2.5	Pass
				20	3.27	15.779	0.0063	-2.5 to 2.5	Pass
					3.85	11.101	0.0044	-2.5 to 2.5	Pass
					4.43	0.272	0.0001	-2.5 to 2.5	Pass
				-30	3.85	-8.211	-0.0033	-2.5 to 2.5	Pass
				-20	3.85	-13.661	-0.0054	-2.5 to 2.5	Pass
				-10	3.85	-15.993	-0.0064	-2.5 to 2.5	Pass
				0	3.85	-17.867	-0.0071	-2.5 to 2.5	Pass
				10	3.85	-18.439	-0.0073	-2.5 to 2.5	Pass
	2535	100	0	30	3.85	-16.694	-0.0067	-2.5 to 2.5	Pass
				40	3.85	-16.165	-0.0064	-2.5 to 2.5	Pass
				50	3.85	-13.089	-0.0052	-2.5 to 2.5	Pass
				20	3.27	38.524	0.0152	-2.5 to 2.5	Pass
					3.85	25.005	0.0099	-2.5 to 2.5	Pass
					4.43	6.223	0.0025	-2.5 to 2.5	Pass
				-30	3.85	-4.849	-0.0019	-2.5 to 2.5	Pass
				-20	3.85	-15.535	-0.0061	-2.5 to 2.5	Pass
				-10	3.85	-21.672	-0.0085	-2.5 to 2.5	Pass
				0	3.85	-26.135	-0.0103	-2.5 to 2.5	Pass
	2560	100	0	10	3.85	-29.941	-0.0118	-2.5 to 2.5	Pass
				30	3.85	-32.530	-0.0128	-2.5 to 2.5	Pass
				40	3.85	-35.219	-0.0139	-2.5 to 2.5	Pass
				50	3.85	-37.436	-0.0148	-2.5 to 2.5	Pass
				20	3.27	0.672	0.0003	-2.5 to 2.5	Pass
					3.85	-27.266	-0.0107	-2.5 to 2.5	Pass
					4.43	-42.787	-0.0167	-2.5 to 2.5	Pass
				-30	3.85	7.567	0.0030	-2.5 to 2.5	Pass
				-20	3.85	-0.601	-0.0002	-2.5 to 2.5	Pass
				-10	3.85	-5.550	-0.0022	-2.5 to 2.5	Pass
				0	3.85	-9.313	-0.0036	-2.5 to 2.5	Pass
				10	3.85	-11.044	-0.0043	-2.5 to 2.5	Pass
				30	3.85	-12.546	-0.0049	-2.5 to 2.5	Pass
				40	3.85	-13.032	-0.0051	-2.5 to 2.5	Pass
				50	3.85	-13.561	-0.0053	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B7_5MHz

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

3.1.2 B7_10MHz

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

3.1.3 B7_15MHz

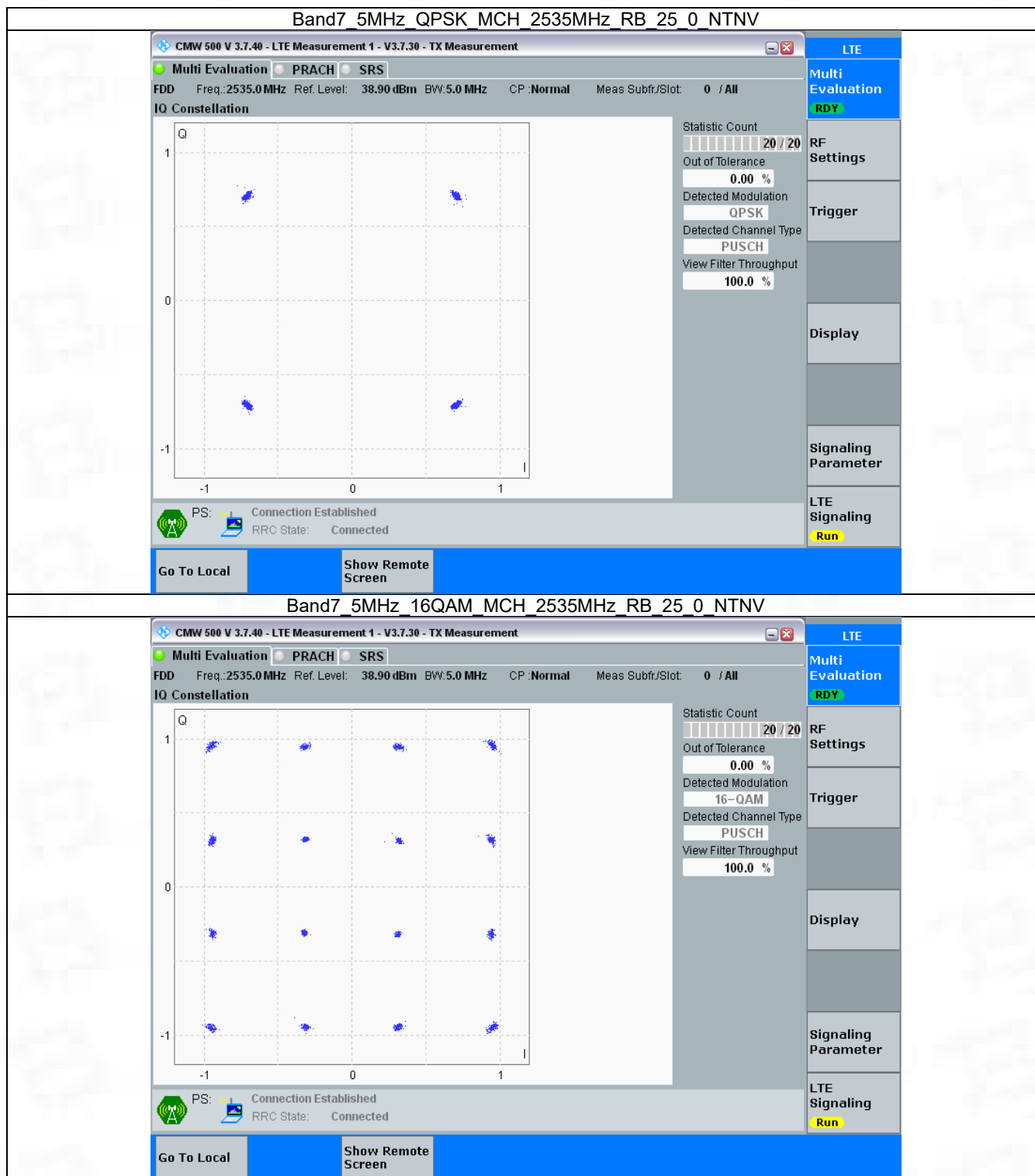
Band: 7 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2535	75	0	Refer To Test Graph		Pass
16QAM	2535	75	0	Refer To Test Graph		Pass

3.1.4 B7_20MHz

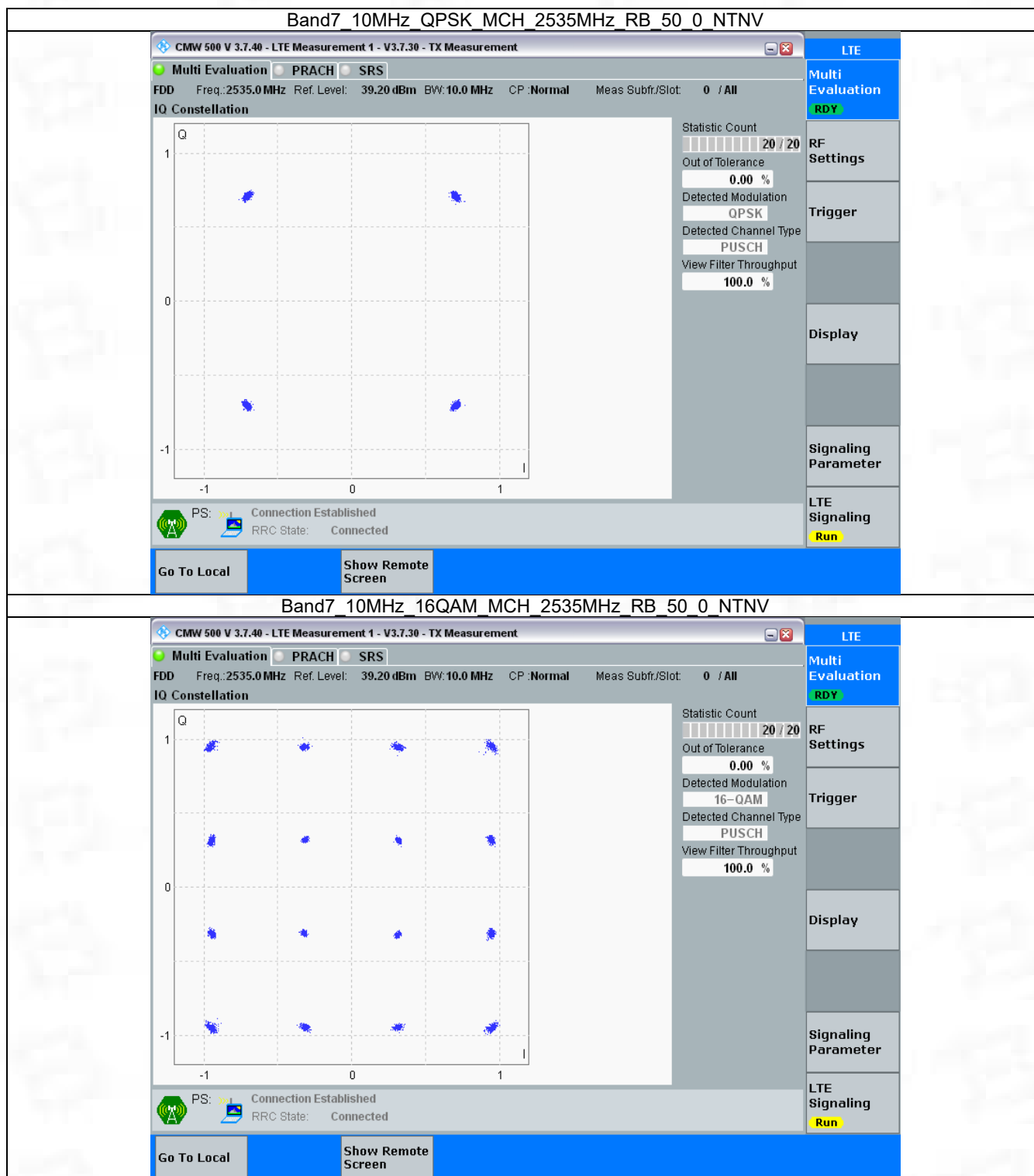
Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2535	100	0	Refer To Test Graph		Pass
16QAM	2535	100	0	Refer To Test Graph		Pass

3.2 Test Graph

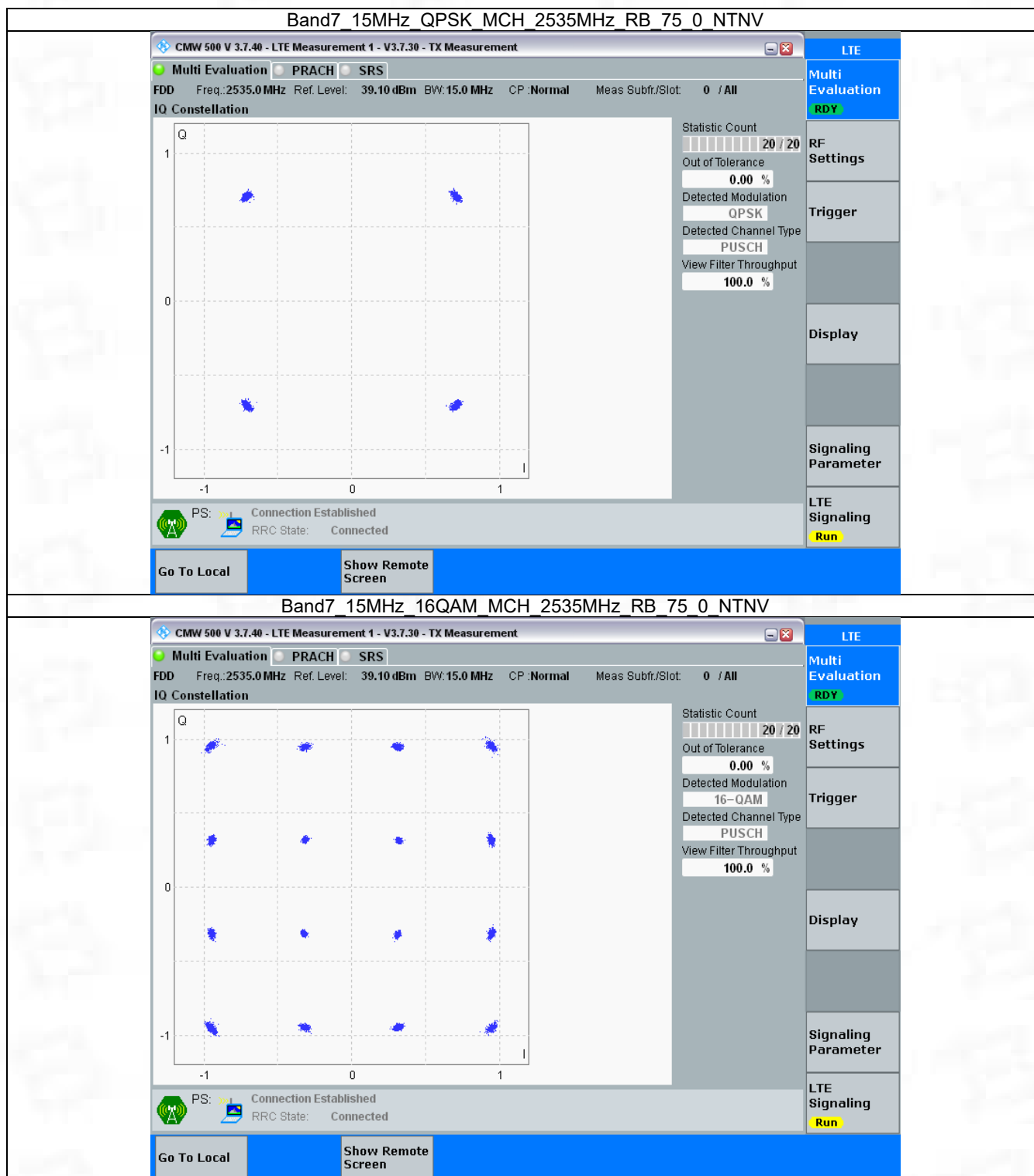
3.2.1 B7_5MHz



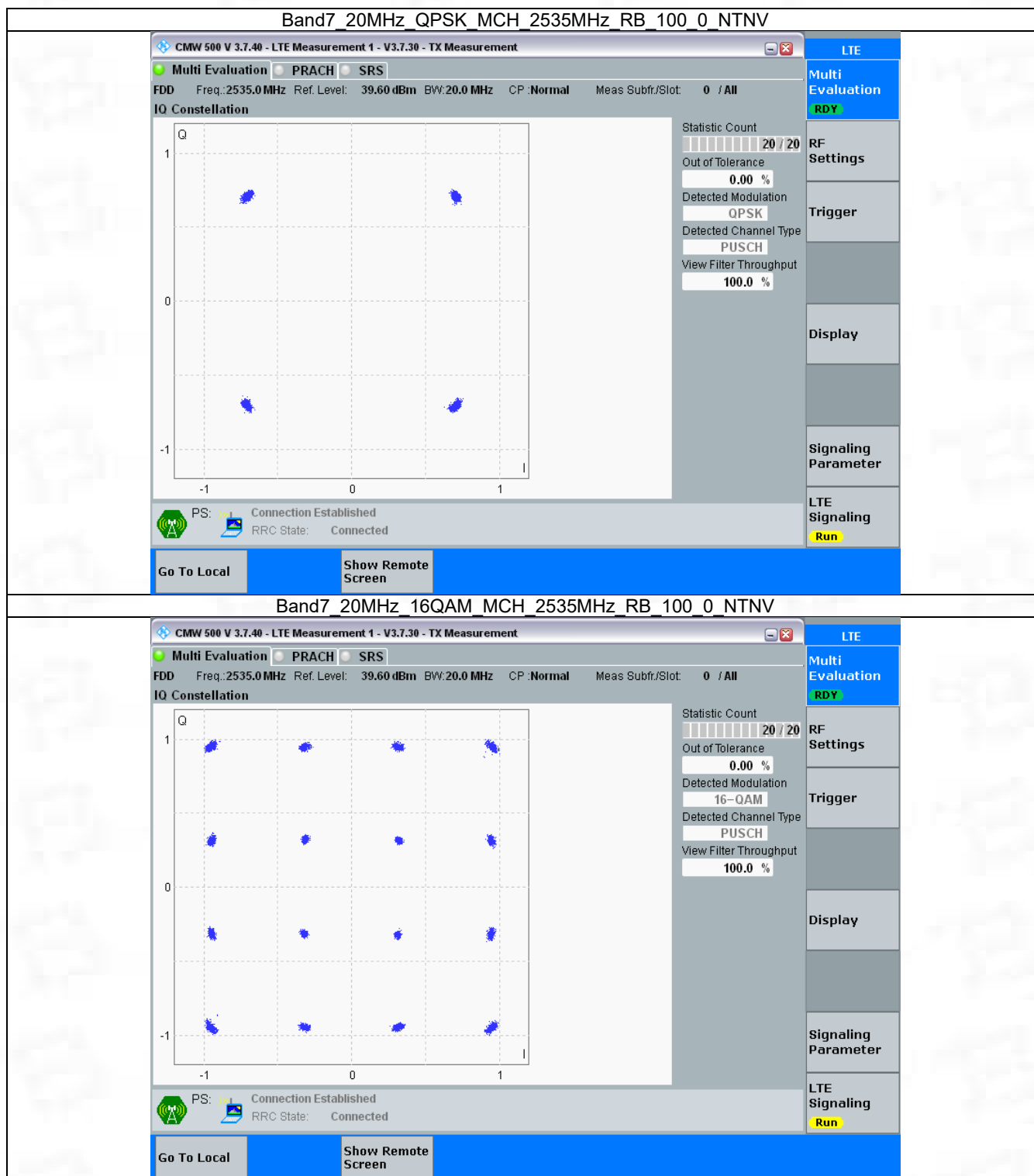
3.2.2 B7_10MHz



3.2.3 B7_15MHz



3.2.4 B7_20MHz



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	4.550	/	Pass
		2535	25	0	4.564	/	Pass
		2567.5	25	0	4.555	/	Pass
	16QAM	2502.5	25	0	4.576	/	Pass
		2535	25	0	4.552	/	Pass
		2567.5	25	0	4.538	/	Pass
10	QPSK	2505	50	0	9.074	/	Pass
		2535	50	0	9.051	/	Pass
		2565	50	0	9.066	/	Pass
	16QAM	2505	50	0	9.075	/	Pass
		2535	50	0	9.059	/	Pass
		2565	50	0	9.063	/	Pass
15	QPSK	2507.5	75	0	13.603	/	Pass
		2535	75	0	13.593	/	Pass
		2562.5	75	0	13.632	/	Pass
	16QAM	2507.5	75	0	13.613	/	Pass
		2535	75	0	13.610	/	Pass
		2562.5	75	0	13.613	/	Pass
20	QPSK	2510	100	0	18.136	/	Pass
		2535	100	0	18.123	/	Pass
		2560	100	0	18.235	/	Pass
	16QAM	2510	100	0	18.181	/	Pass
		2535	100	0	18.225	/	Pass
		2560	100	0	18.189	/	Pass

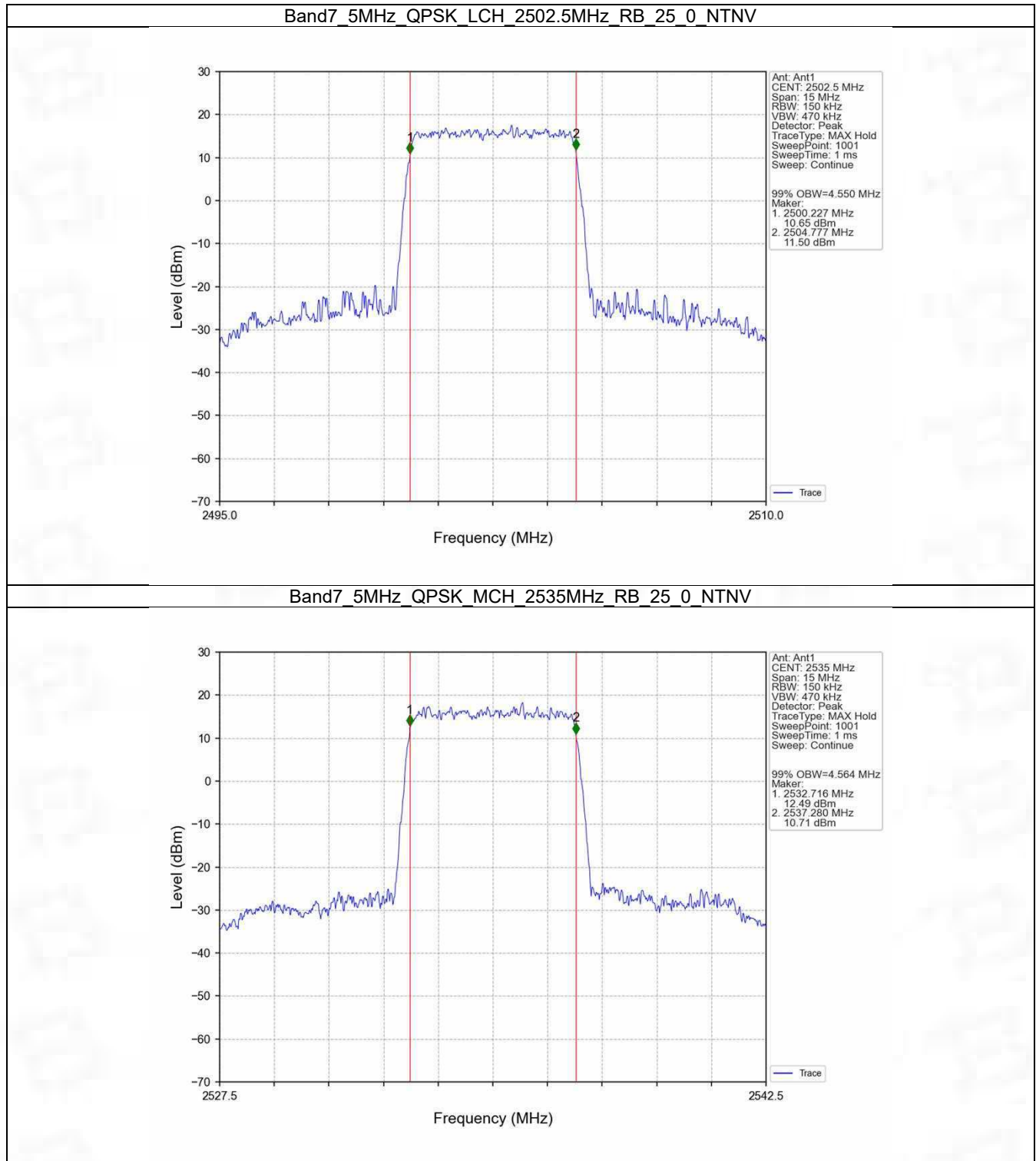
4.1.2 Band7_XDB

Band: 7 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2502.5	25	0	5.049	/	Pass
		2535	25	0	5.021	/	Pass
		2567.5	25	0	5.057	/	Pass
	16QAM	2502.5	25	0	5.065	/	Pass
		2535	25	0	5.053	/	Pass
		2567.5	25	0	5.048	/	Pass
10	QPSK	2505	50	0	10.049	/	Pass
		2535	50	0	10.001	/	Pass
		2565	50	0	10.027	/	Pass
	16QAM	2505	50	0	10.043	/	Pass
		2535	50	0	10.004	/	Pass
		2565	50	0	10.107	/	Pass
15	QPSK	2507.5	75	0	15.195	/	Pass
		2535	75	0	15.196	/	Pass
		2562.5	75	0	15.199	/	Pass

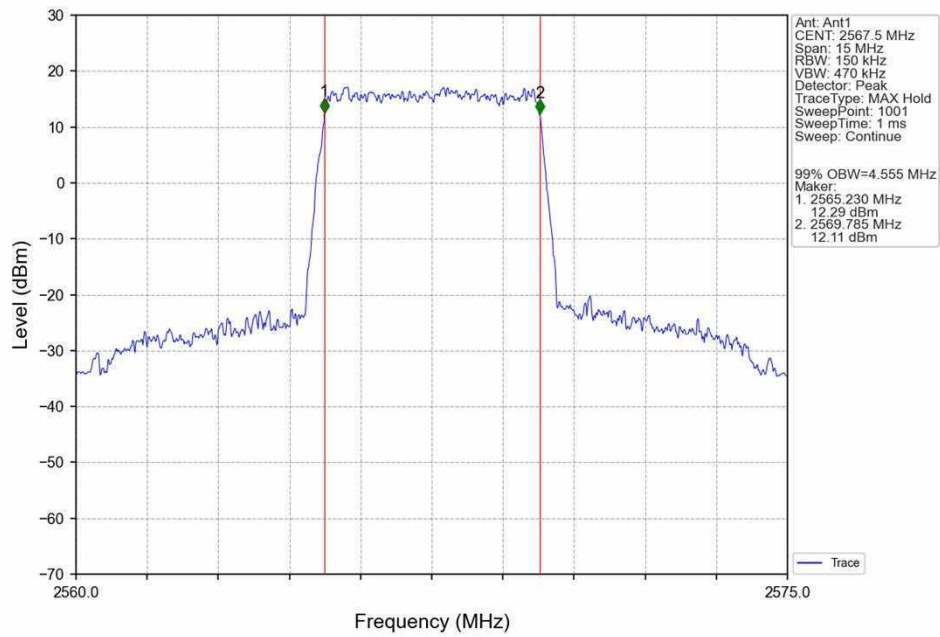
20	16QAM	2507.5	75	0	15.145	/	Pass
		2535	75	0	15.298	/	Pass
		2562.5	75	0	15.196	/	Pass
	QPSK	2510	100	0	20.033	/	Pass
		2535	100	0	19.947	/	Pass
		2560	100	0	20.013	/	Pass
	16QAM	2510	100	0	20.135	/	Pass
		2535	100	0	20.132	/	Pass
		2560	100	0	20.136	/	Pass

4.2 Test Graph

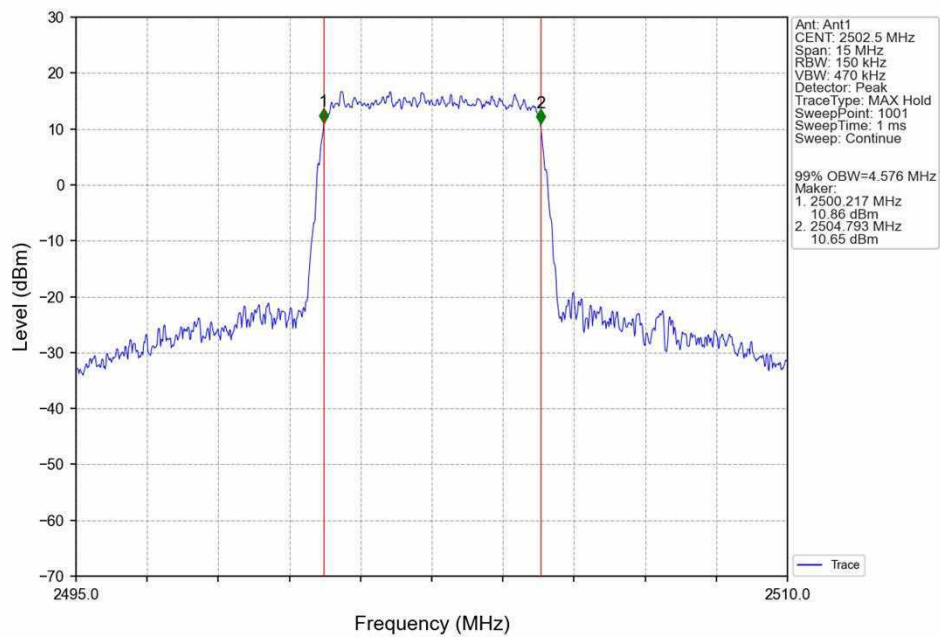
4.2.1 Band7_OBW



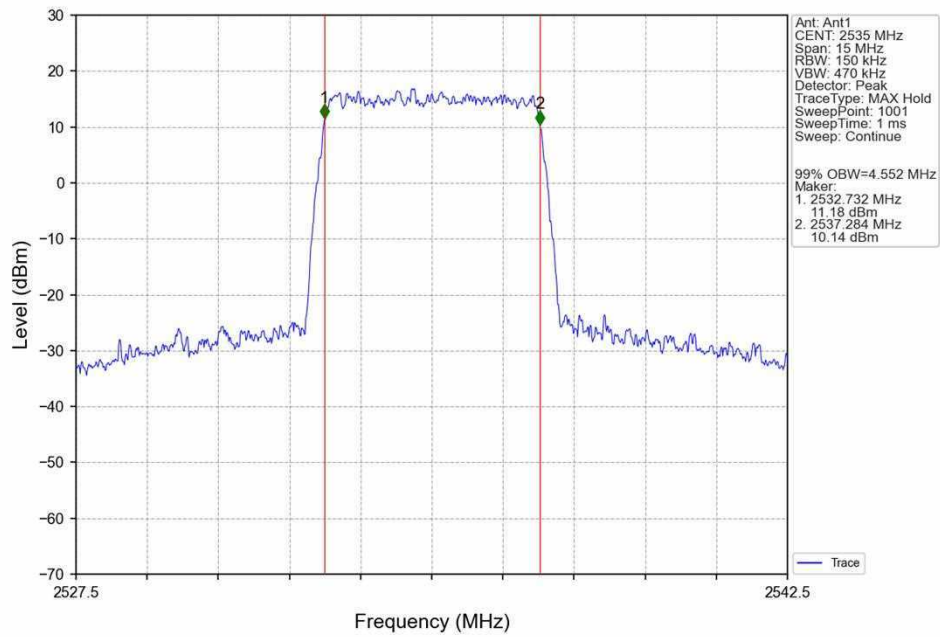
Band7 5MHz QPSK HCH 2567.5MHz RB 25 0 NTNV



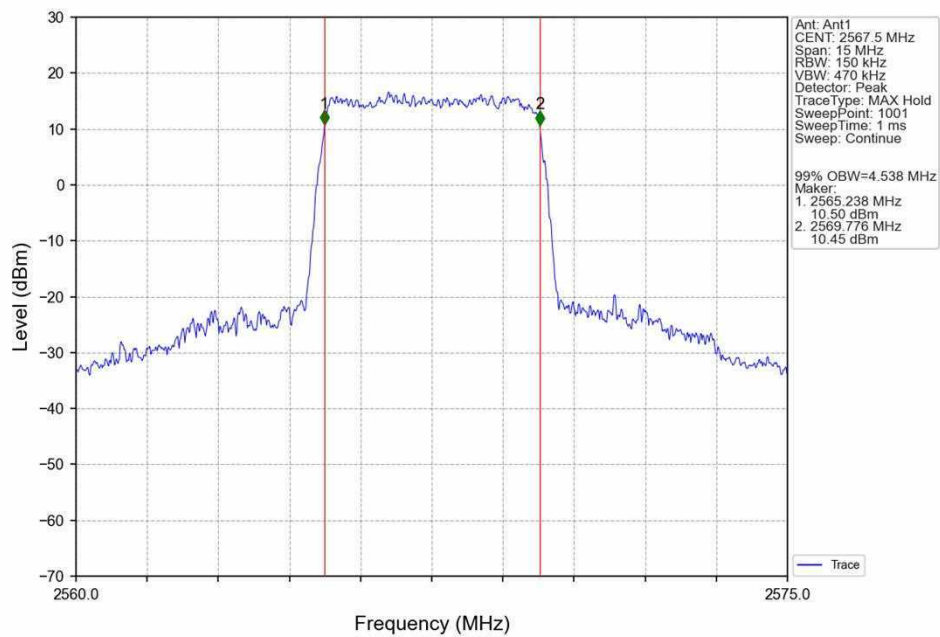
Band7 5MHz 16QAM LCH 2502.5MHz RB 25 0 NTNV



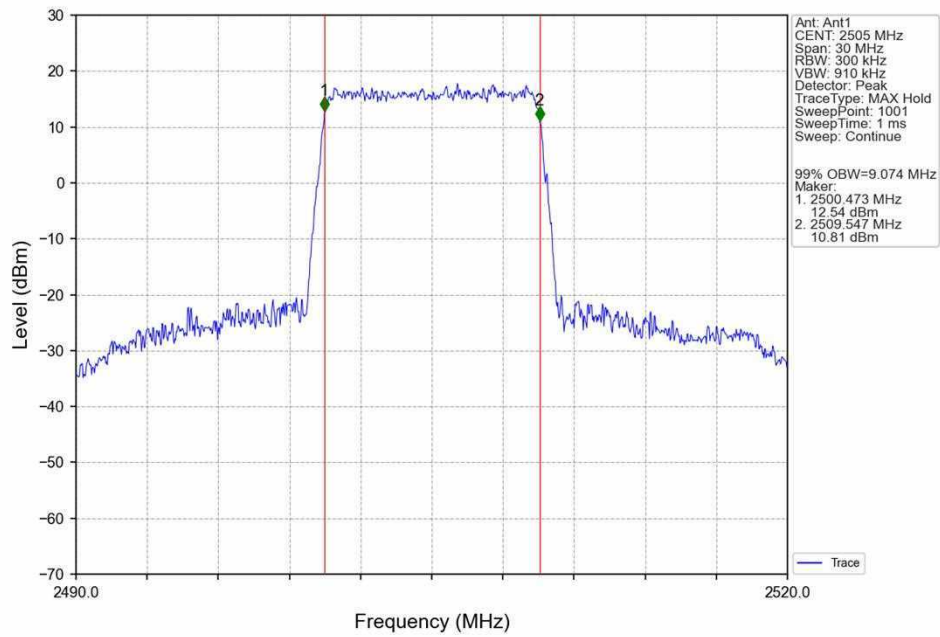
Band7 5MHz 16QAM MCH 2535MHz RB 25 0 NTNV



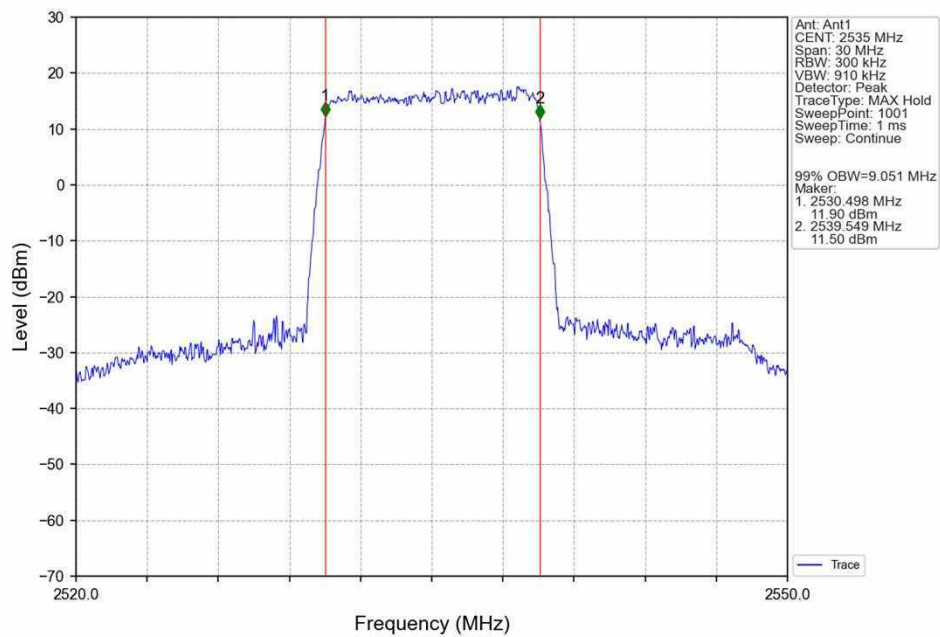
Band7 5MHz 16QAM HCH 2567.5MHz RB 25 0 NTNV



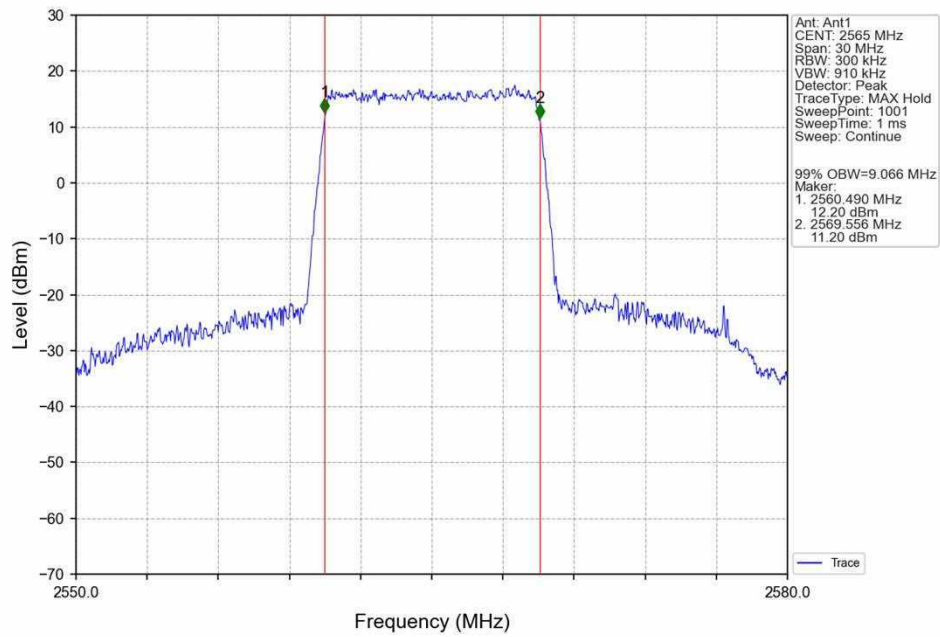
Band7 10MHz QPSK LCH 2505MHz RB 50 0 NTNV



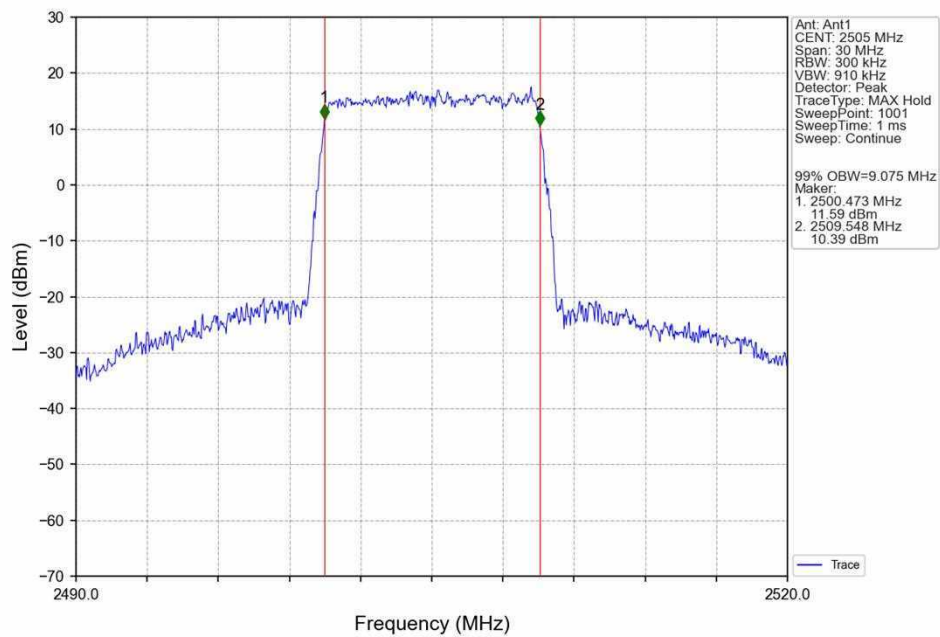
Band7 10MHz QPSK MCH 2535MHz RB 50 0 NTNV



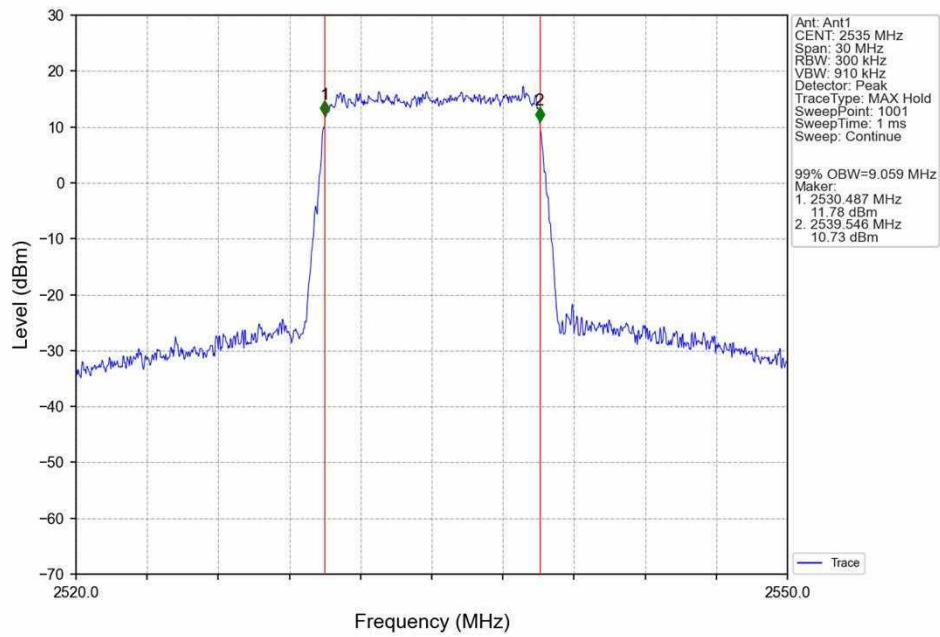
Band7 10MHz QPSK HCH 2565MHz RB 50 0 NTN



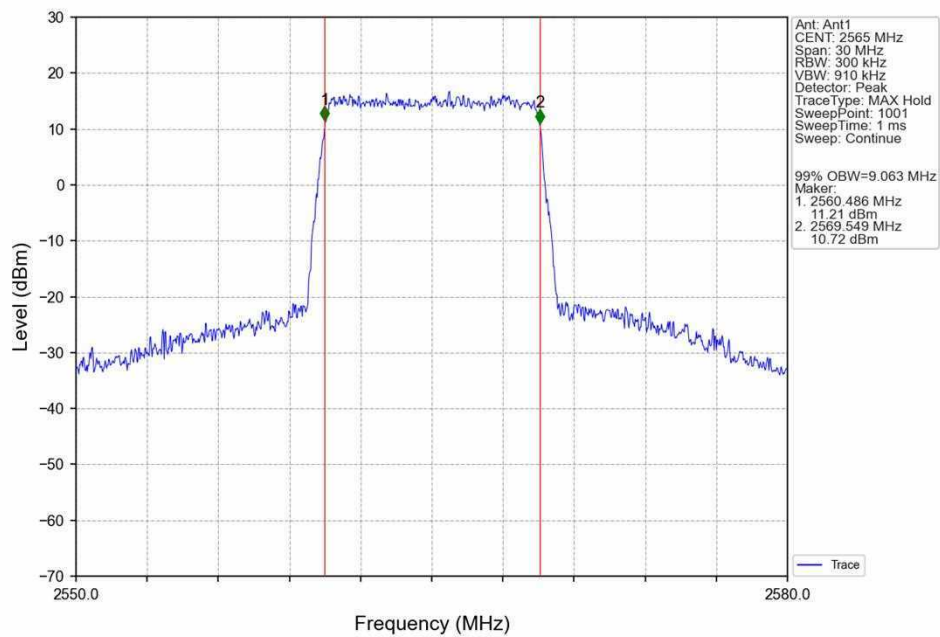
Band7 10MHz 16QAM LCH 2505MHz RB 50 0 NTN



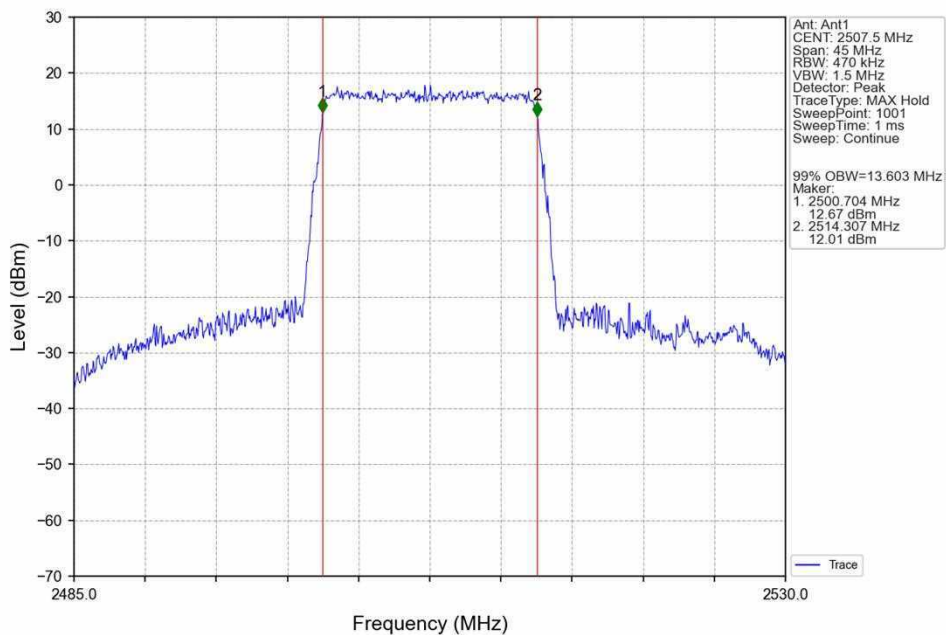
Band7 10MHz 16QAM MCH 2535MHz RB 50 0 NTNV



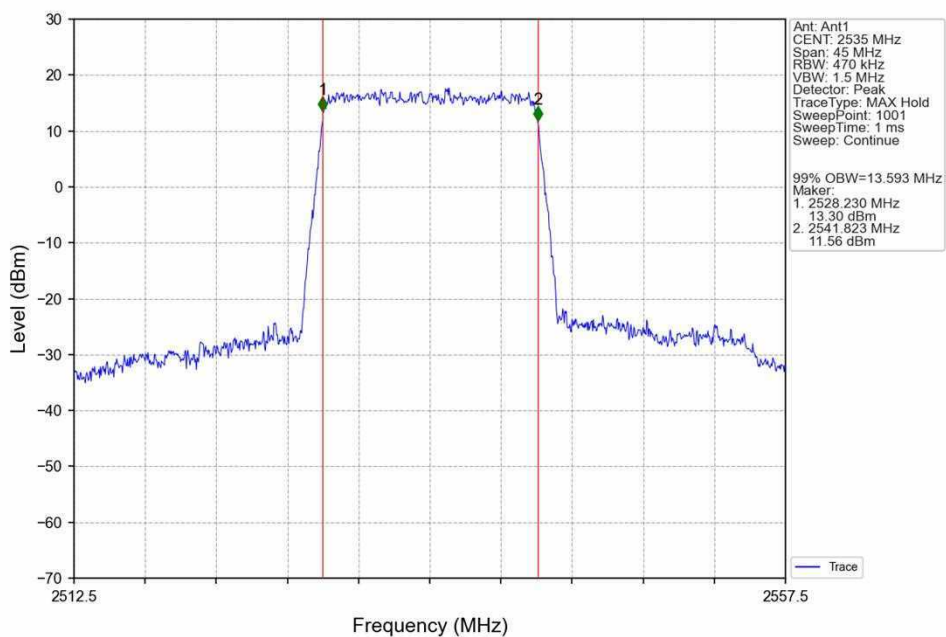
Band7 10MHz 16QAM HCH 2565MHz RB 50 0 NTNV



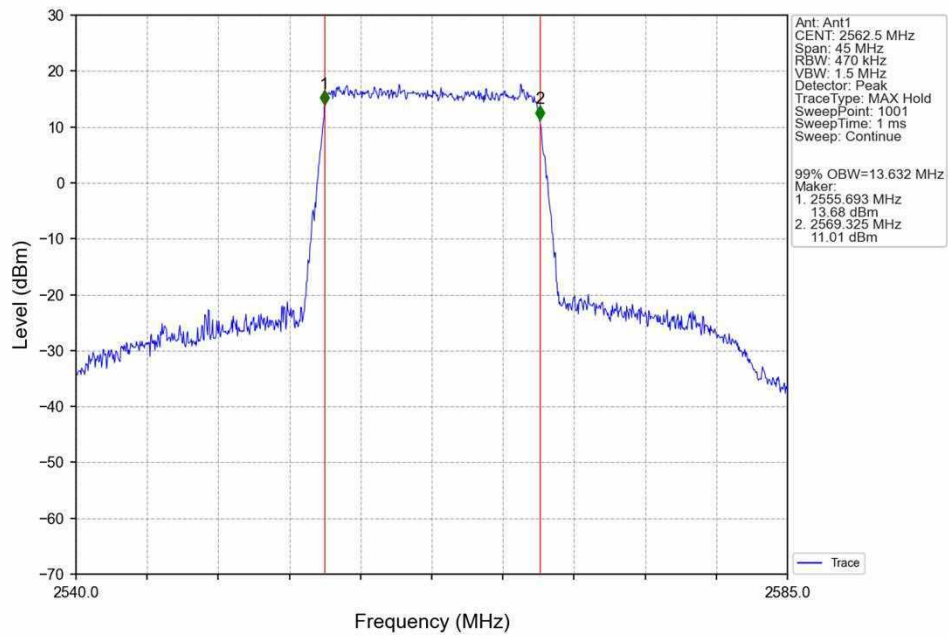
Band7 15MHz QPSK LCH 2507.5MHz RB 75 0 NTNV



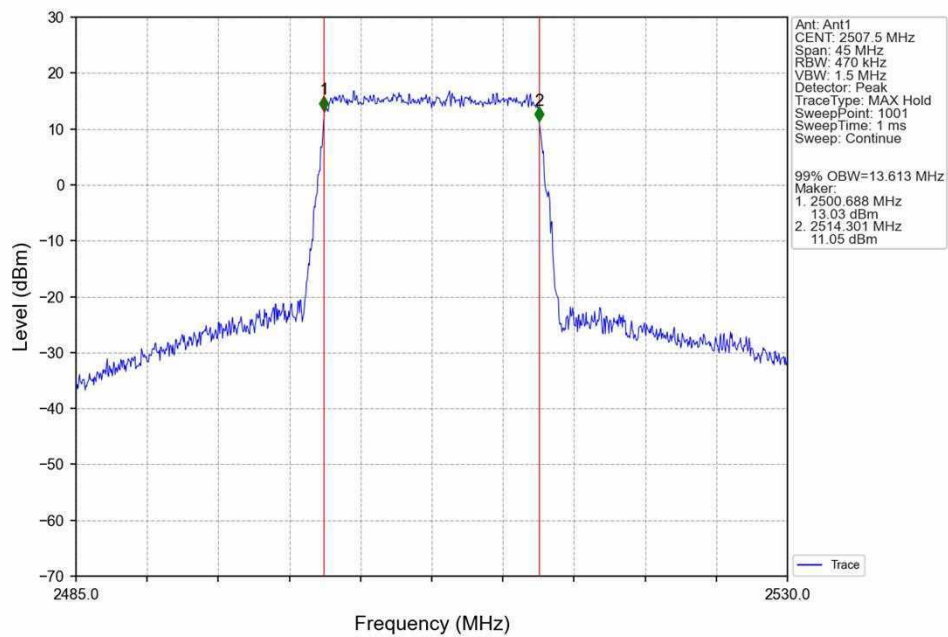
Band7 15MHz QPSK MCH 2535MHz RB 75 0 NTNV



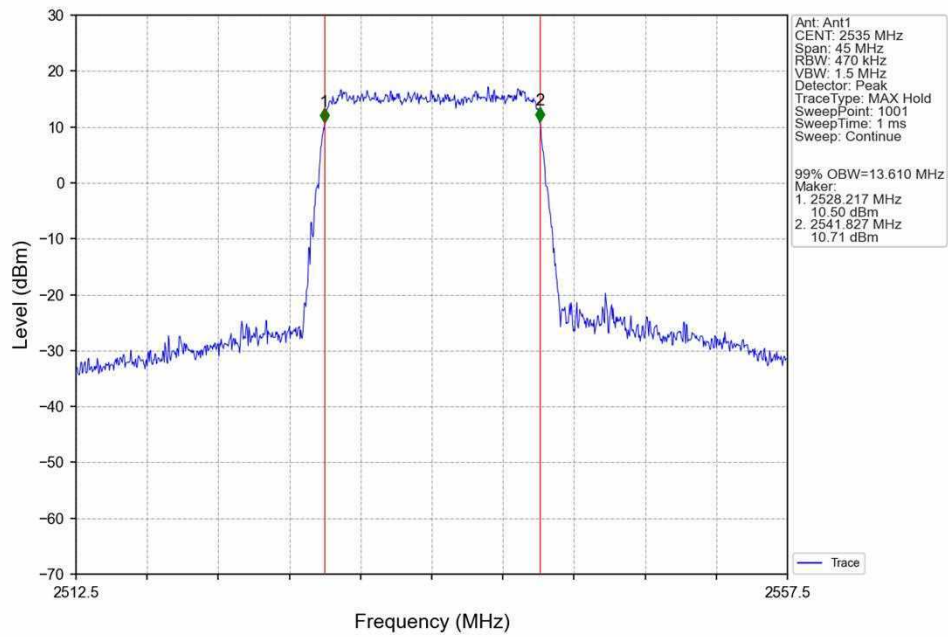
Band7 15MHz QPSK HCH 2562.5MHz RB 75 0 NTNV



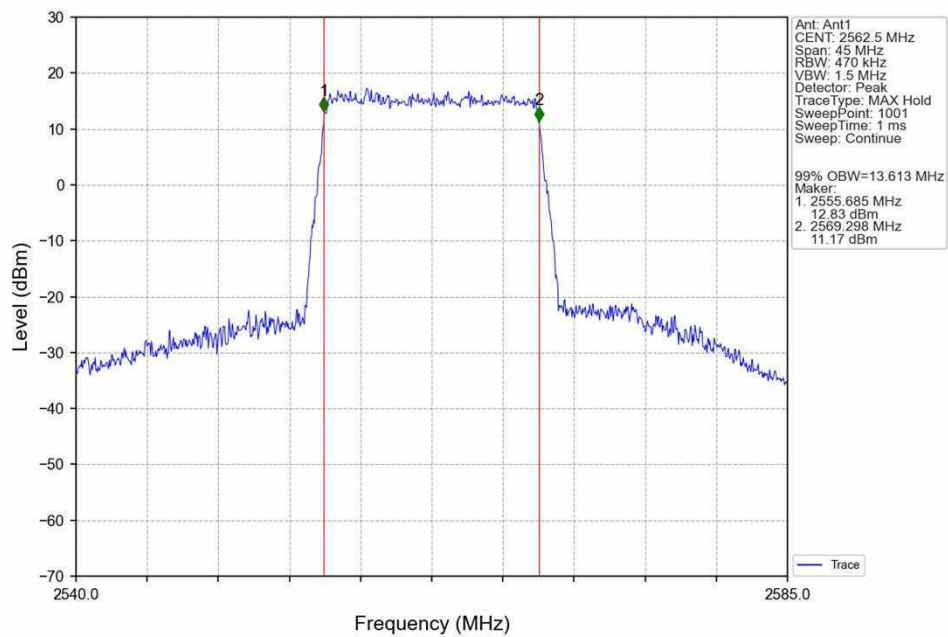
Band7 15MHz 16QAM LCH 2507.5MHz RB 75 0 NTNV



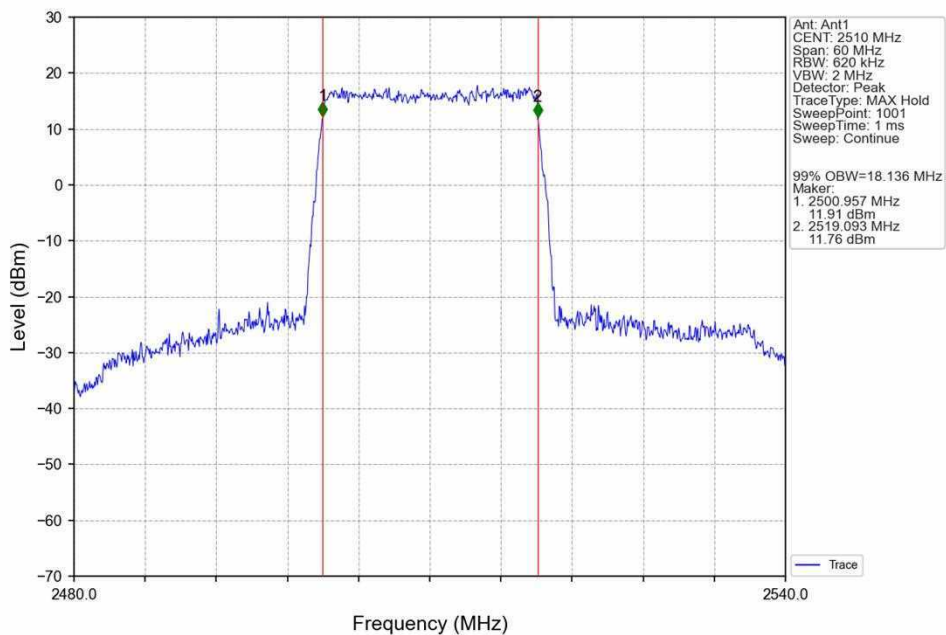
Band7 15MHz 16QAM MCH 2535MHz RB 75 0 NTNV



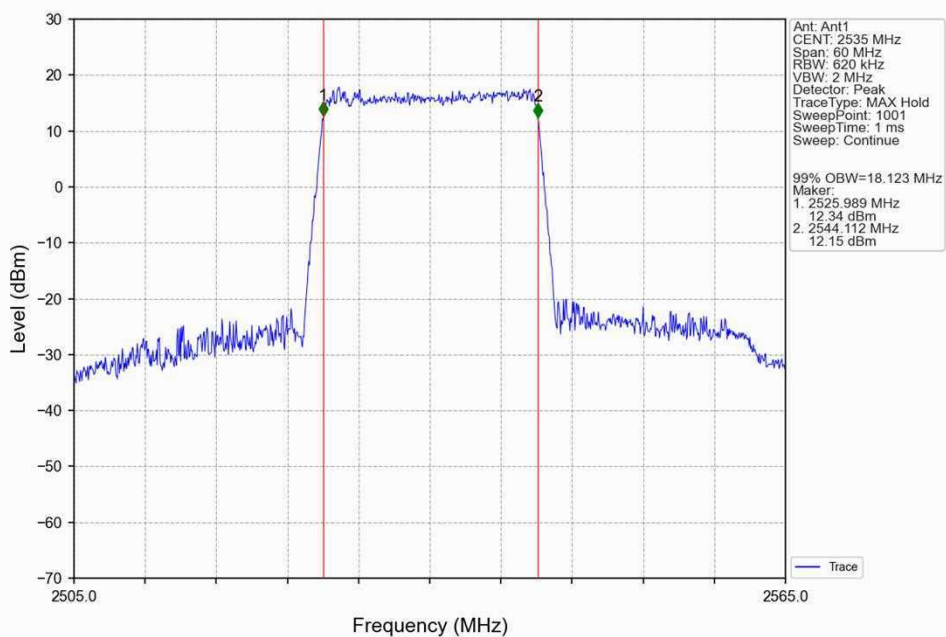
Band7 15MHz 16QAM HCH 2562.5MHz RB 75 0 NTNV



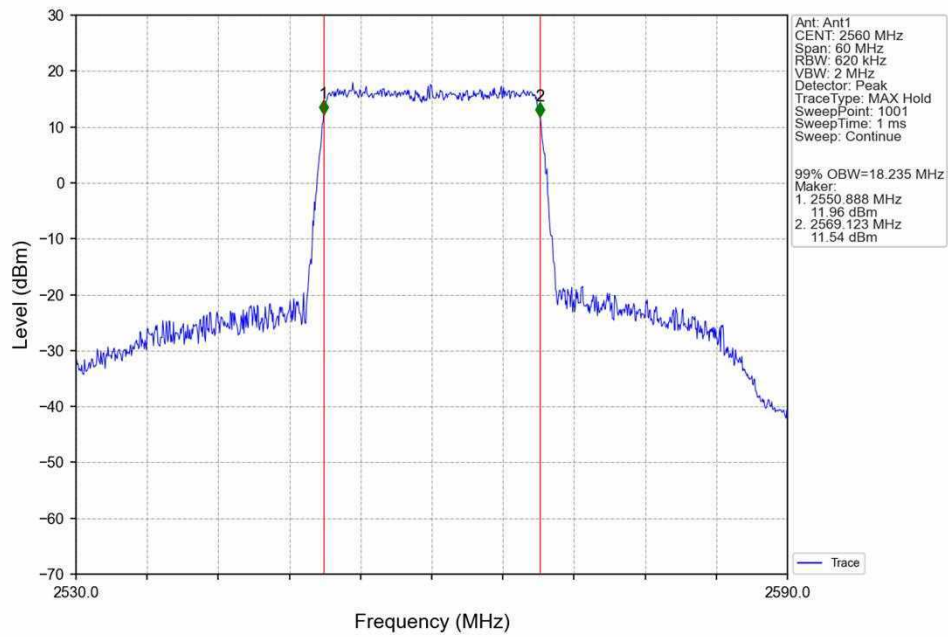
Band7 20MHz QPSK LCH 2510MHz RB 100 0 NTNV



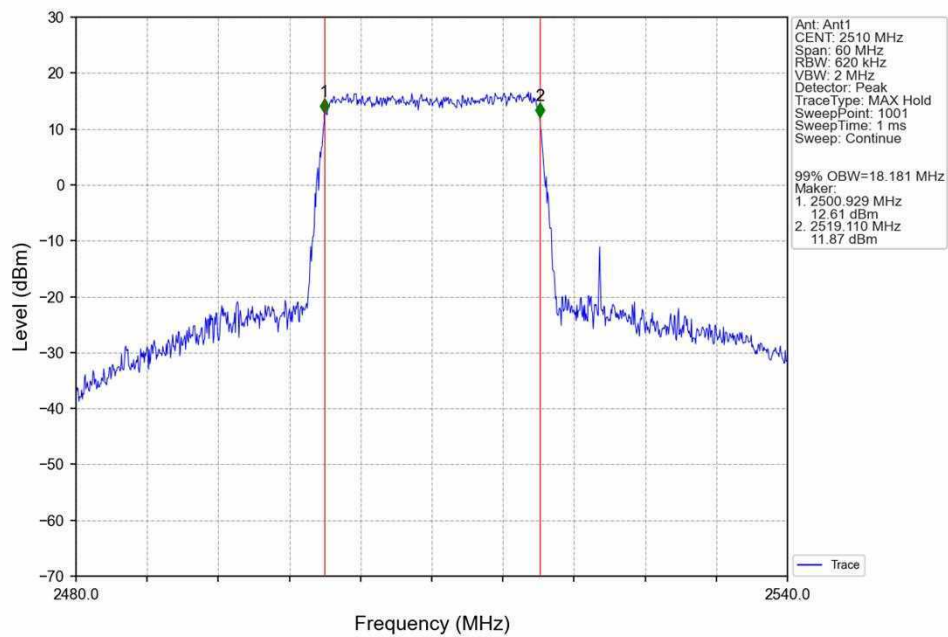
Band7 20MHz QPSK MCH 2535MHz RB 100 0 NTNV



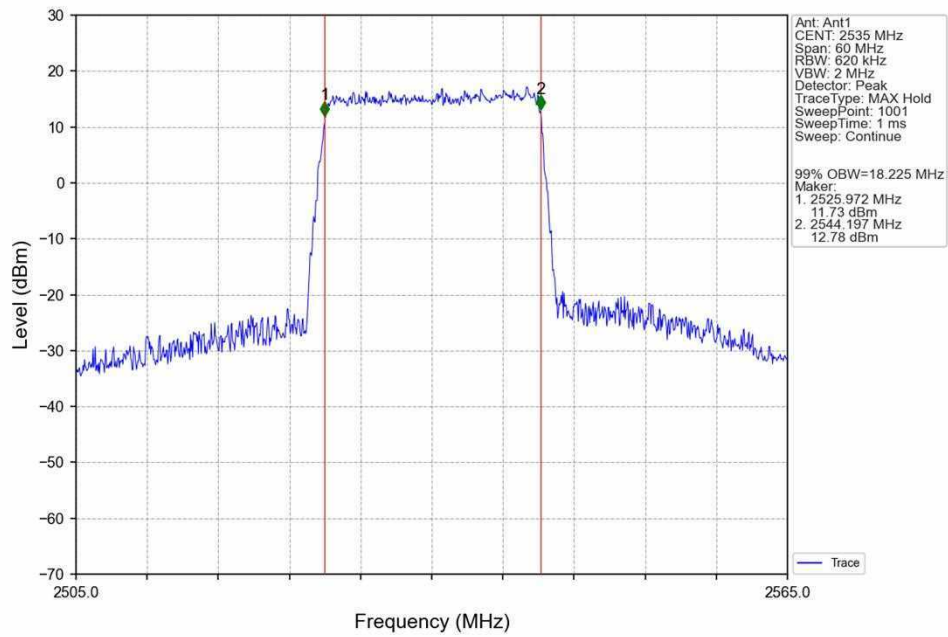
Band7 20MHz QPSK HCH 2560MHz RB 100 0 NTV



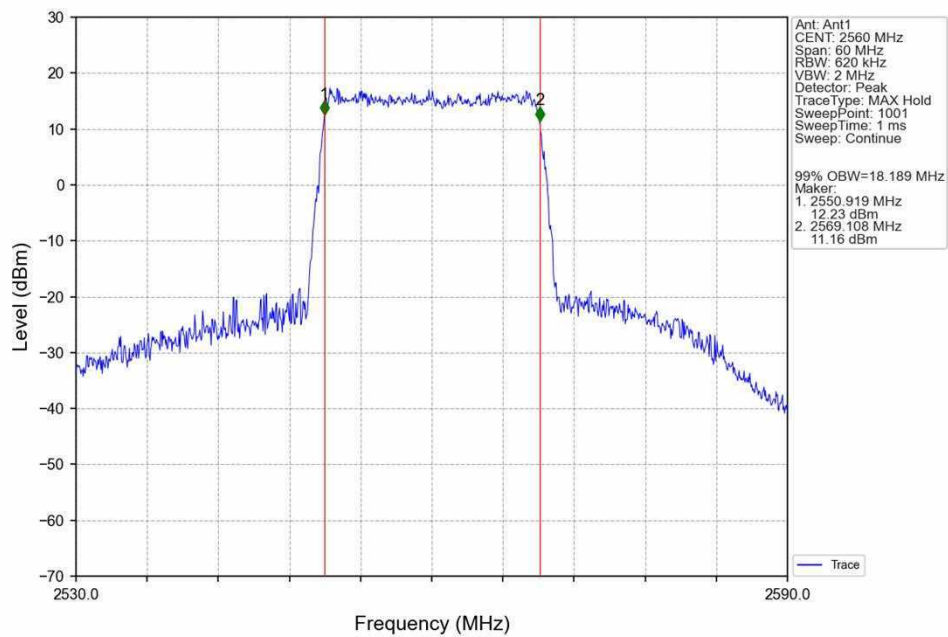
Band7 20MHz 16QAM LCH 2510MHz RB 100 0 NTV



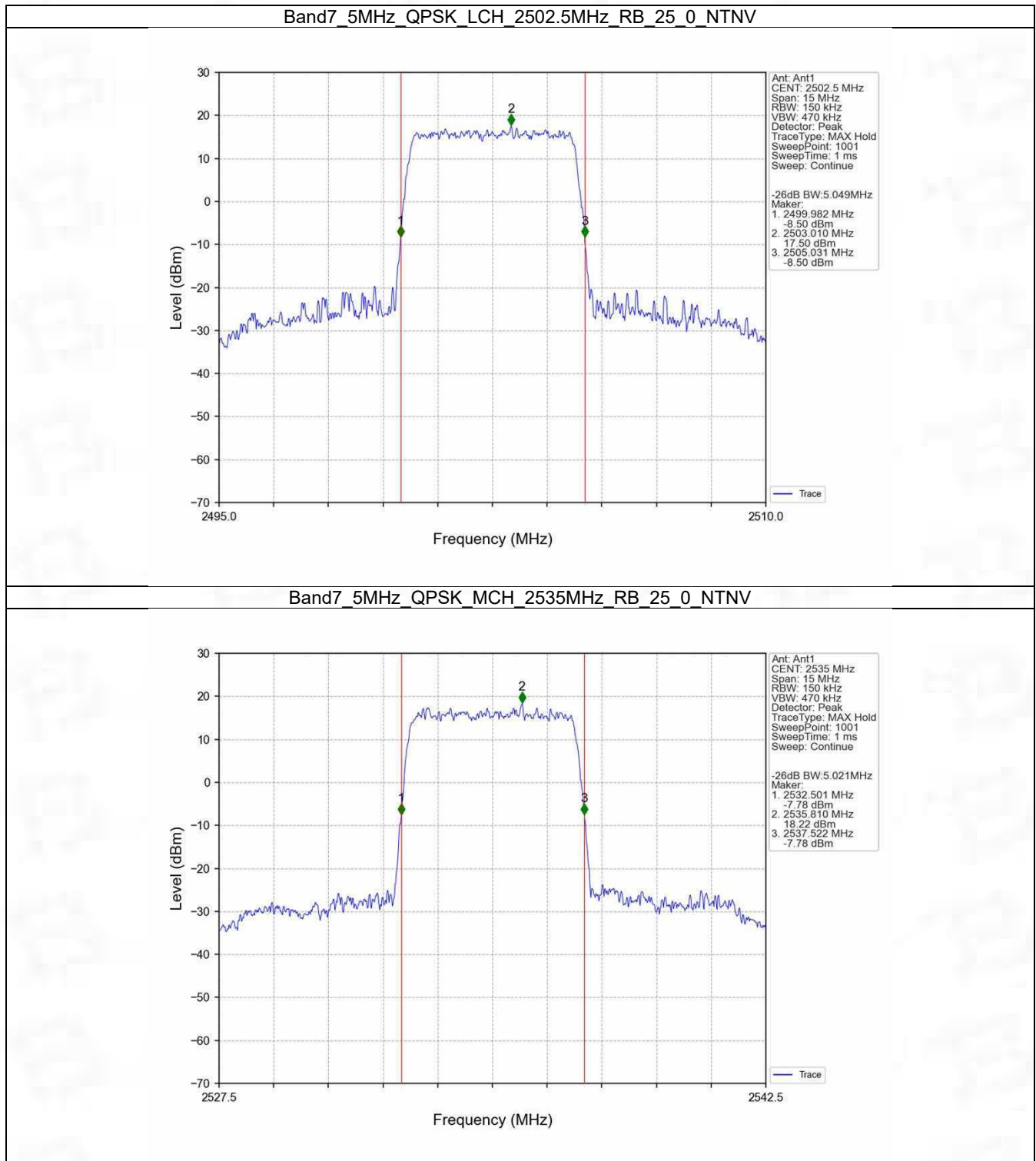
Band7 20MHz 16QAM MCH 2535MHz RB 100 0 NTNV



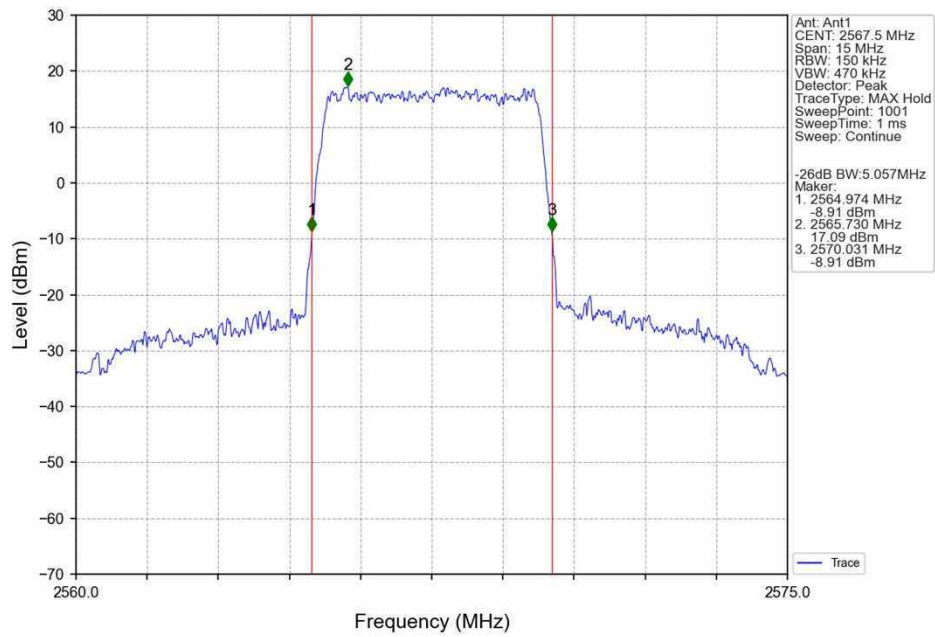
Band7 20MHz 16QAM HCH 2560MHz RB 100 0 NTNV



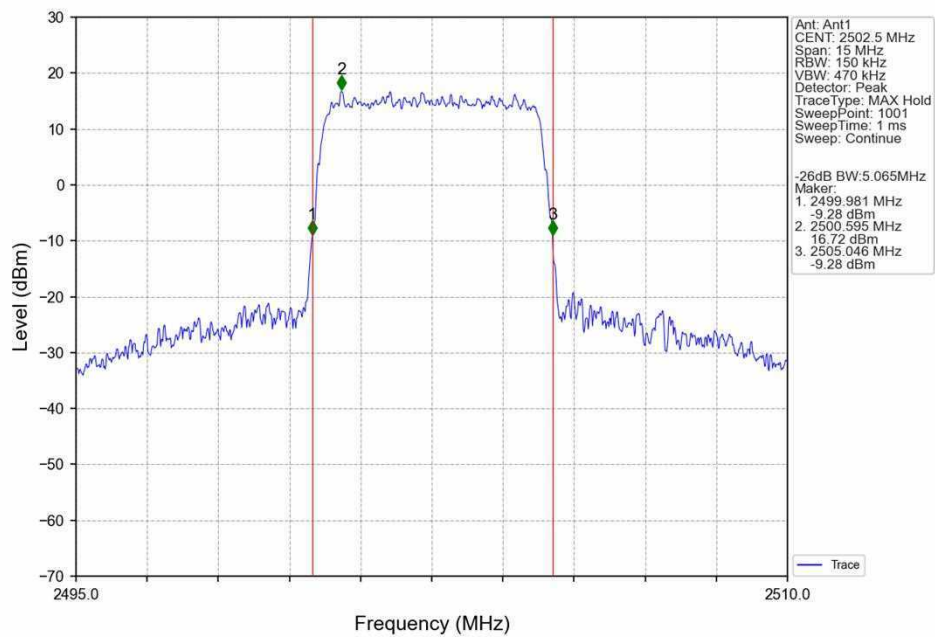
4.2.2 Band7_XDB



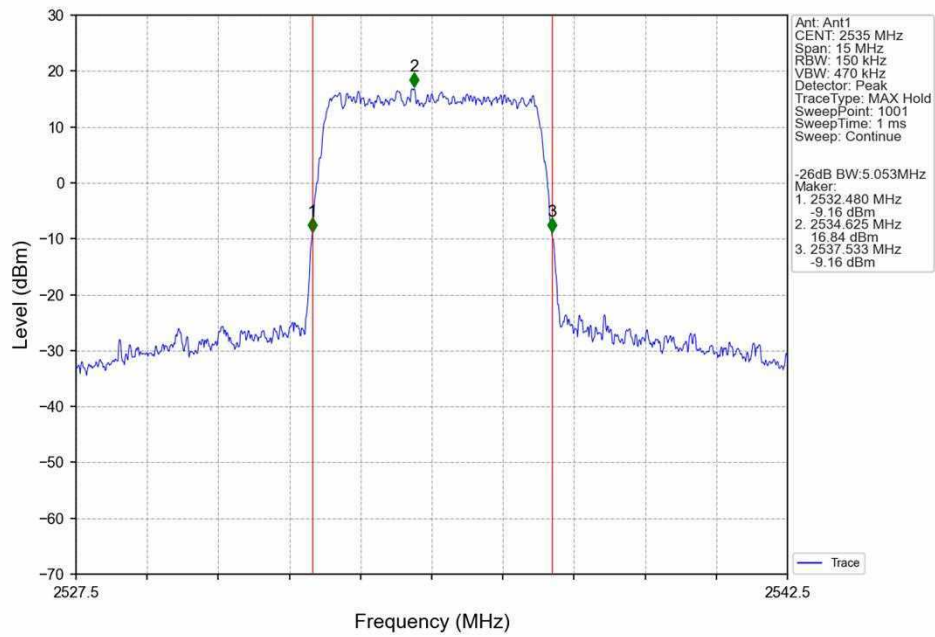
Band7 5MHz QPSK HCH 2567.5MHz RB 25 0 NTNV



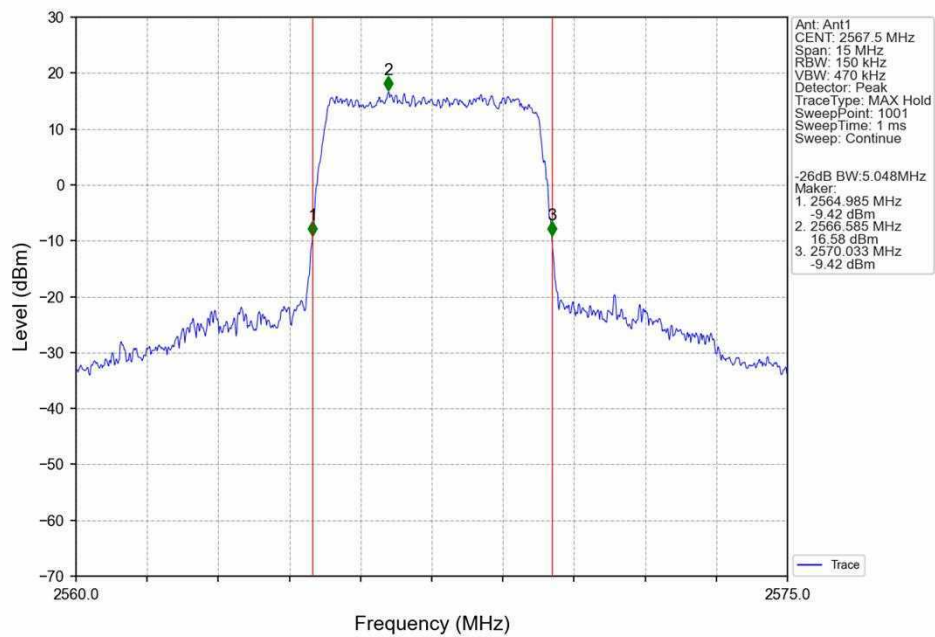
Band7 5MHz 16QAM LCH 2502.5MHz RB 25 0 NTNV



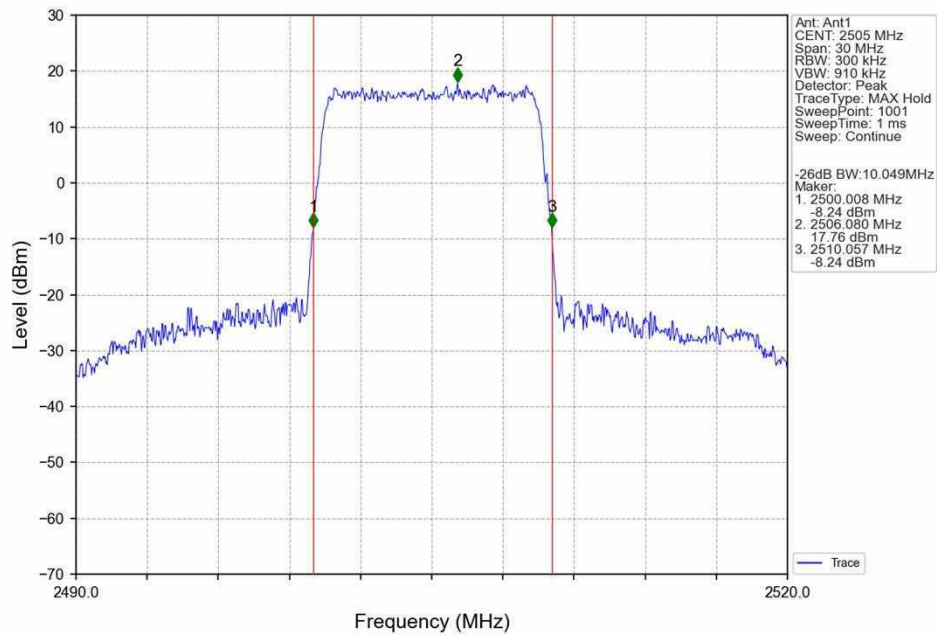
Band7 5MHz 16QAM MCH 2535MHz RB 25 0 NTNV



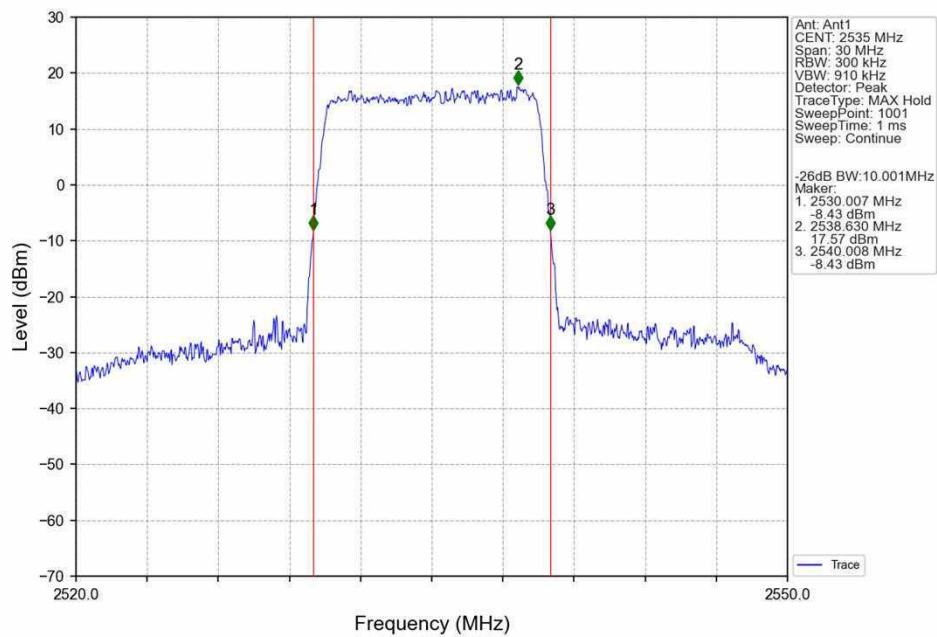
Band7 5MHz 16QAM HCH 2567.5MHz RB 25 0 NTNV



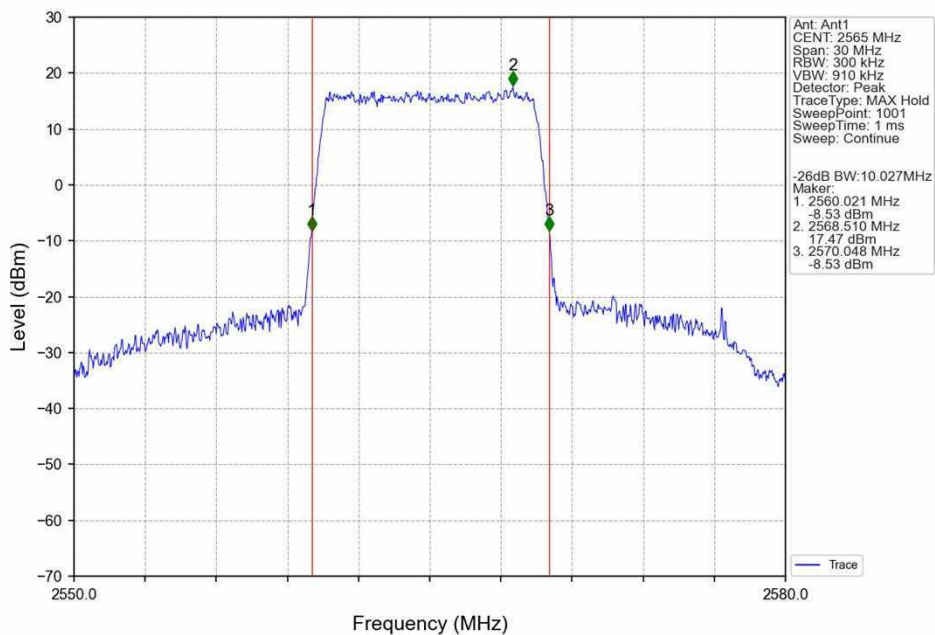
Band7 10MHz QPSK LCH 2505MHz RB 50 0 NTN



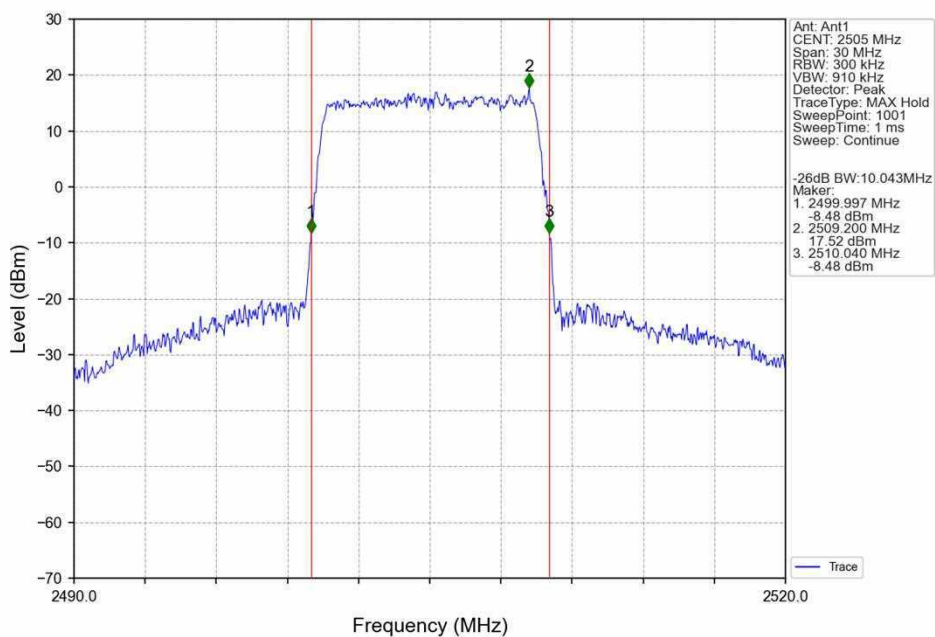
Band7 10MHz QPSK MCH 2535MHz RB 50 0 NTN



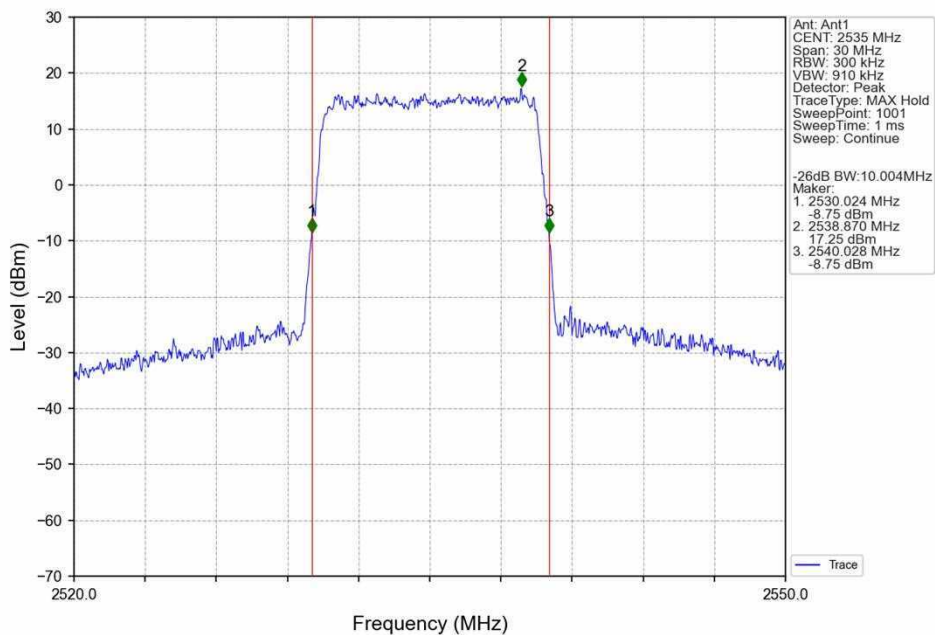
Band7 10MHz QPSK HCH 2565MHz RB 50 0 NTNV



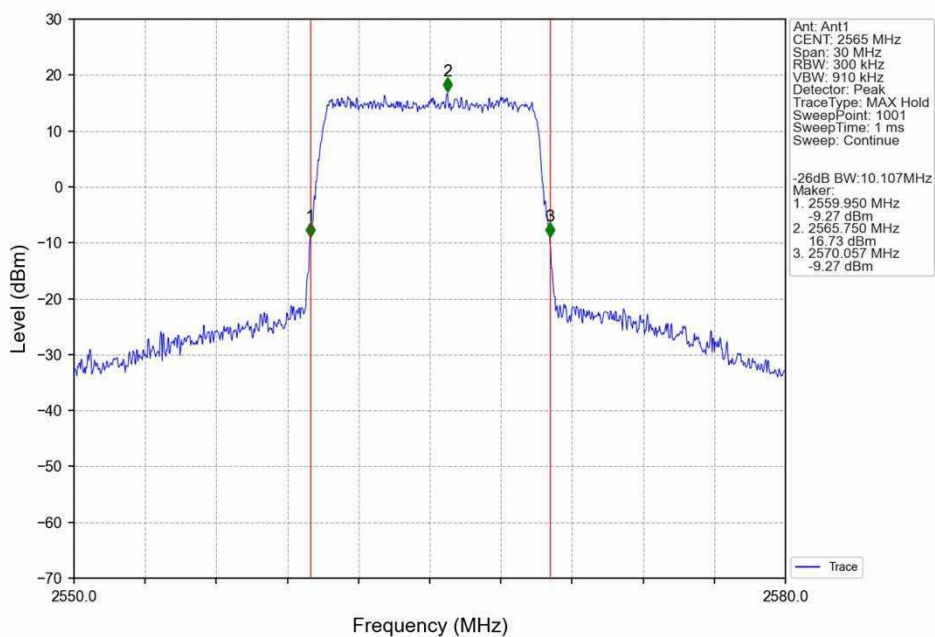
Band7 10MHz 16QAM LCH 2505MHz RB 50 0 NTNV



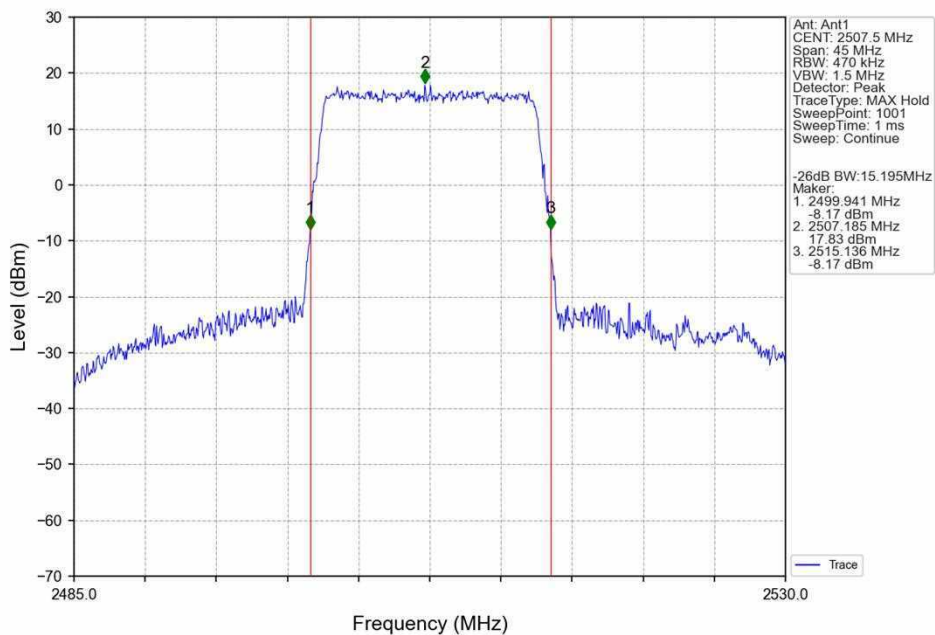
Band7 10MHz 16QAM MCH 2535MHz RB 50 0 NTNV



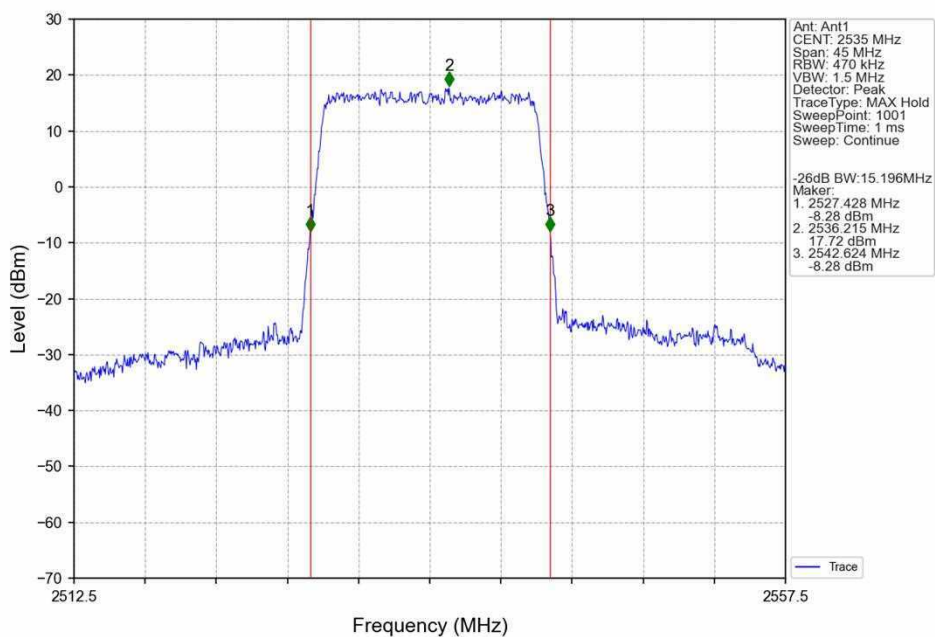
Band7 10MHz 16QAM HCH 2565MHz RB 50 0 NTNV



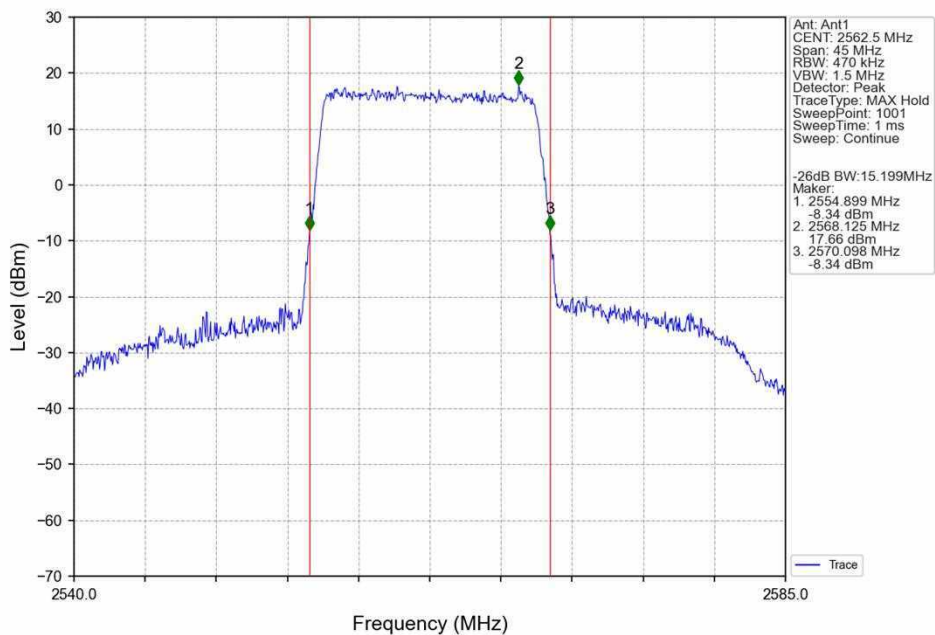
Band7 15MHz QPSK LCH 2507.5MHz RB 75 0 NTNV



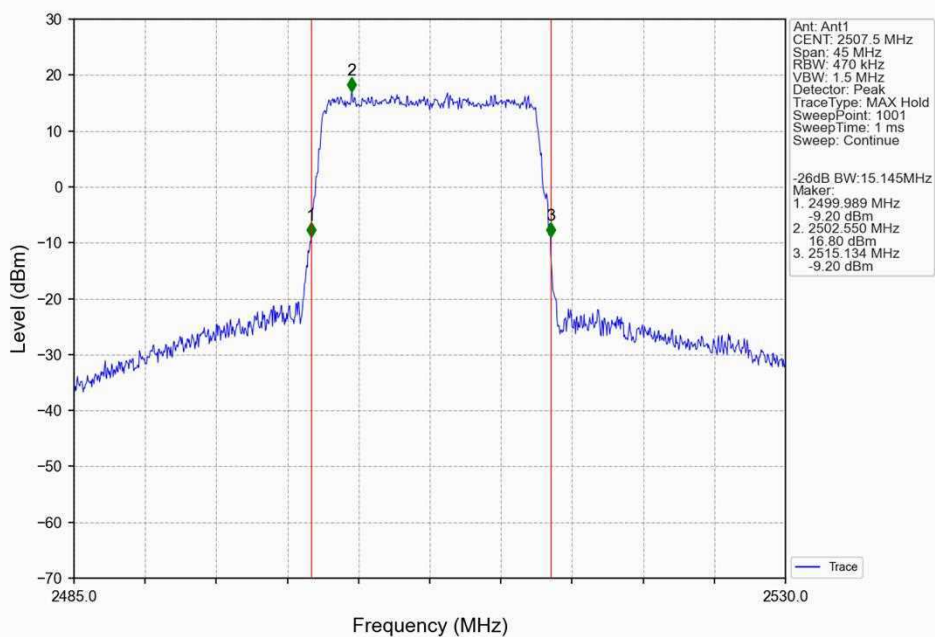
Band7 15MHz QPSK MCH 2535MHz RB 75 0 NTNV



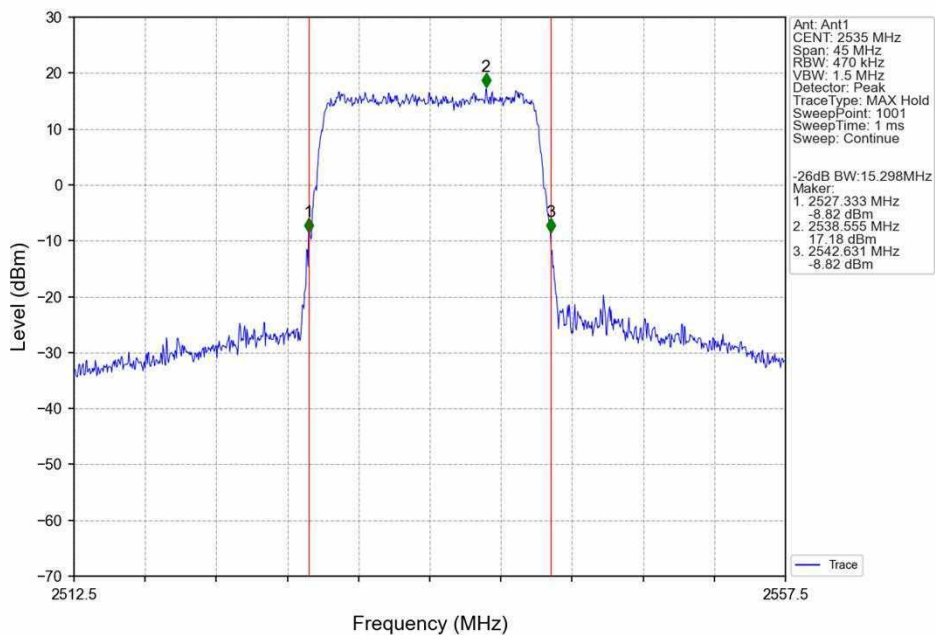
Band7 15MHz QPSK HCH 2562.5MHz RB 75 0 NTNV



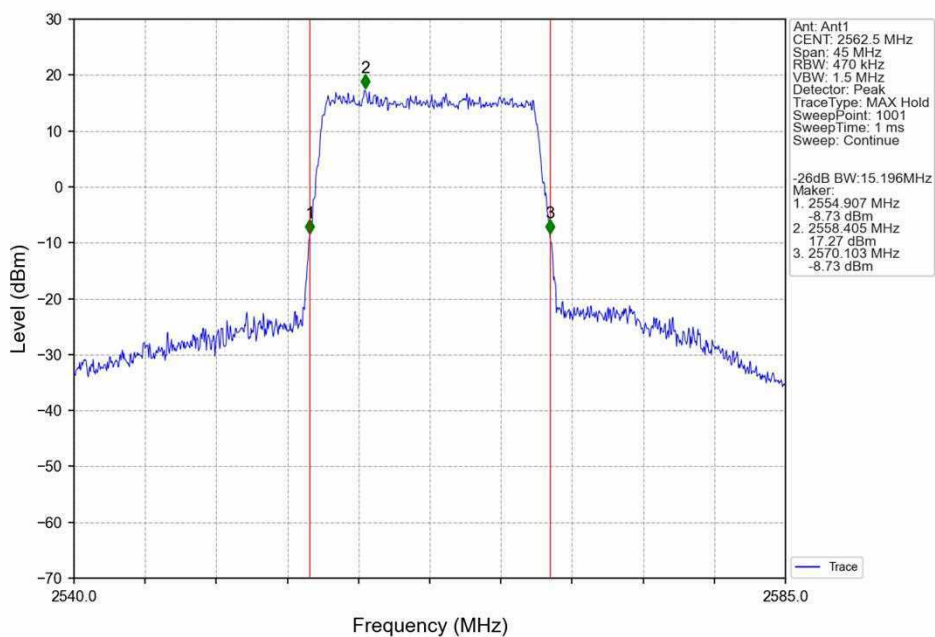
Band7 15MHz 16QAM LCH 2507.5MHz RB 75 0 NTNV



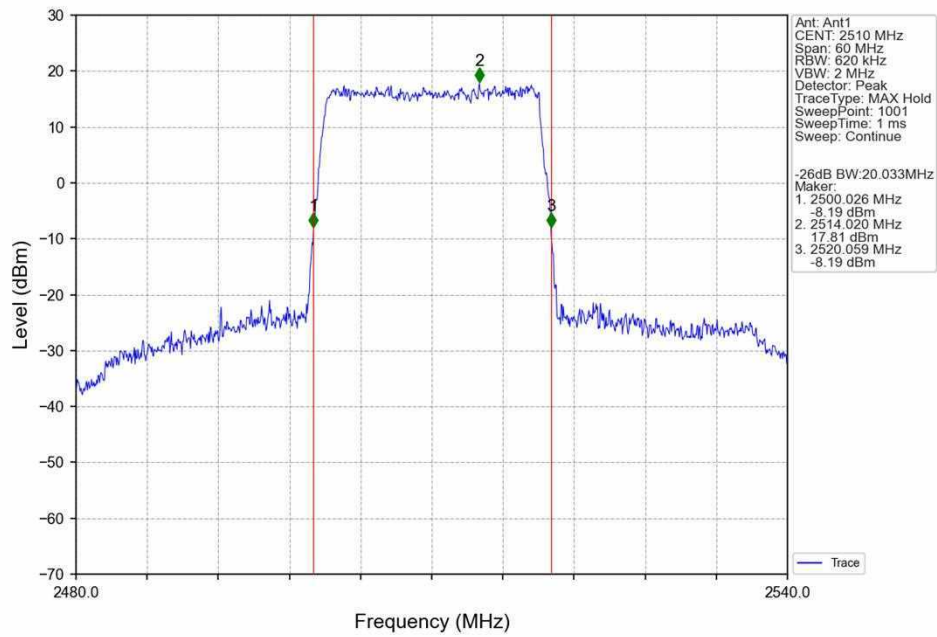
Band7 15MHz 16QAM MCH 2535MHz RB 75 0 NTNV



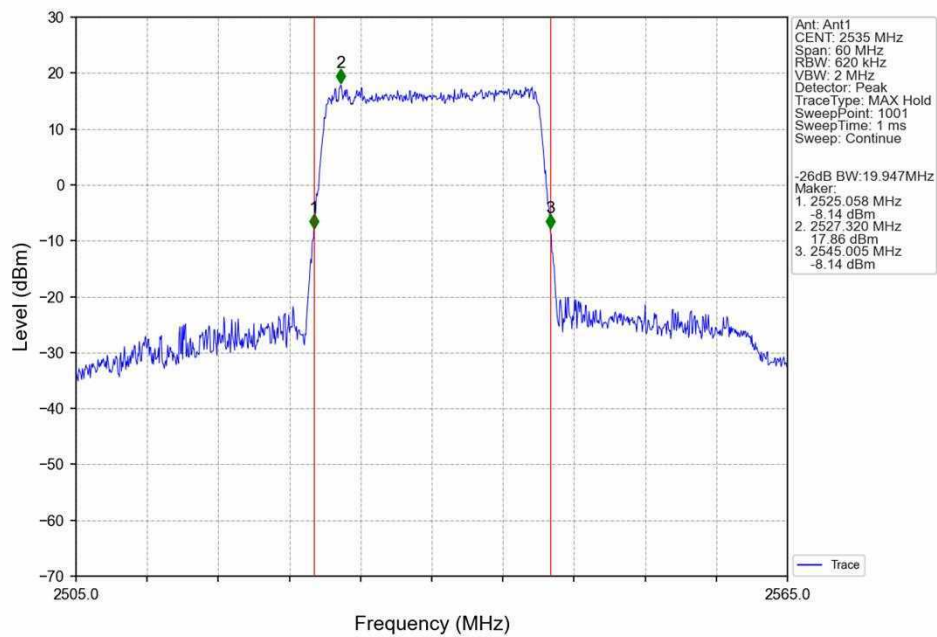
Band7 15MHz 16QAM HCH 2562.5MHz RB 75 0 NTNV



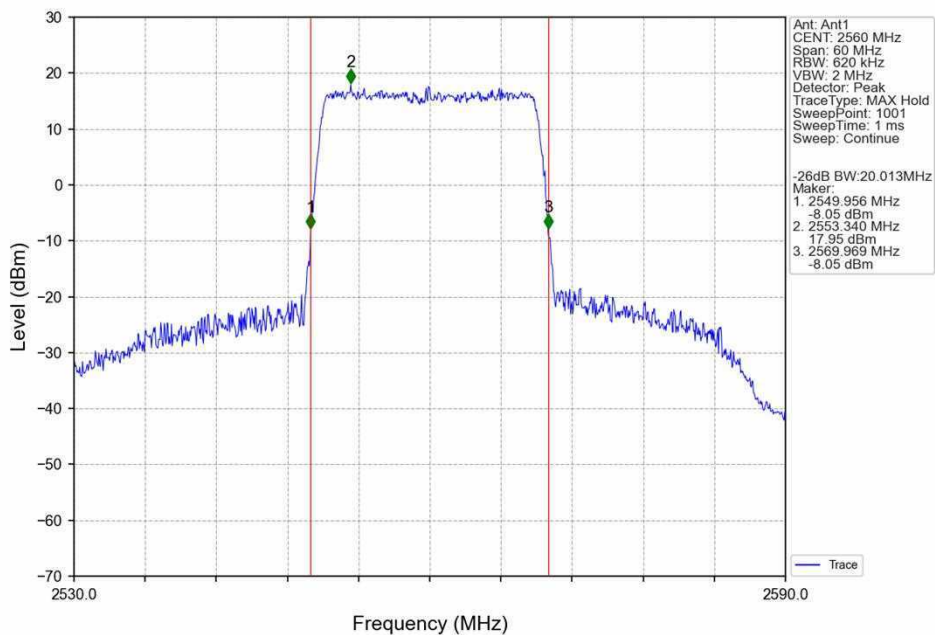
Band7 20MHz QPSK LCH 2510MHz RB 100 0 NTNV



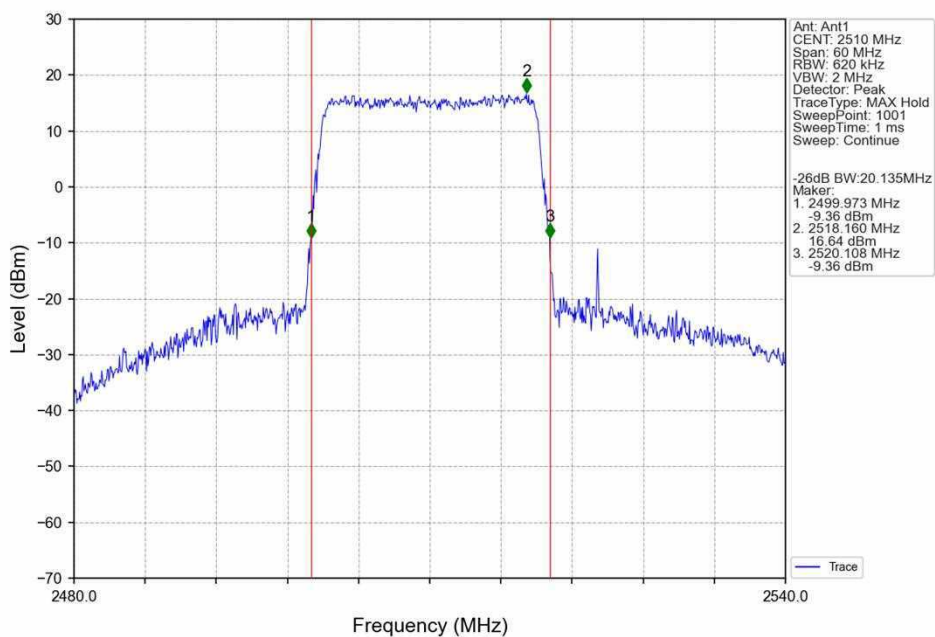
Band7 20MHz QPSK MCH 2535MHz RB 100 0 NTNV



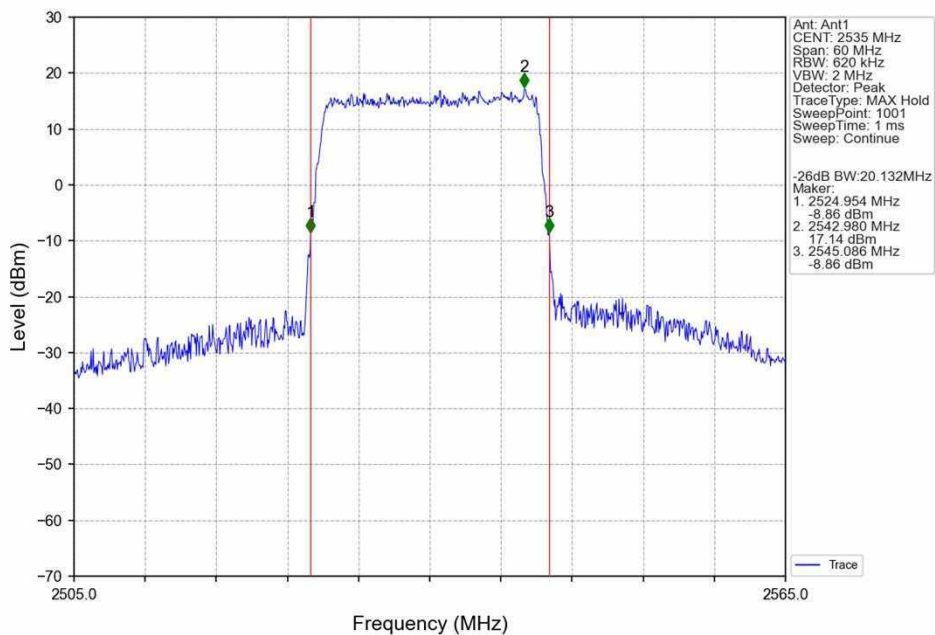
Band7 20MHz QPSK HCH 2560MHz RB 100 0 NTV



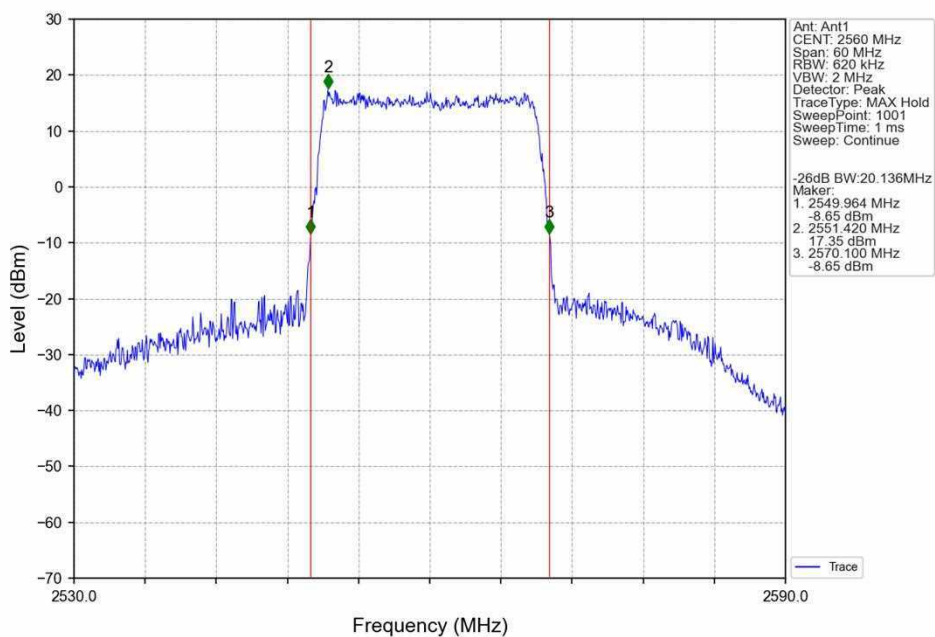
Band7 20MHz 16QAM LCH 2510MHz RB 100 0 NTV



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	5.51	<=13	Pass
	2535	25	0	5.62	<=13	Pass
	2567.5	25	0	5.41	<=13	Pass
16QAM	2502.5	25	0	6.22	<=13	Pass
	2535	25	0	6.30	<=13	Pass
	2567.5	25	0	6.16	<=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	5.47	<=13	Pass
	2535	50	0	5.54	<=13	Pass
	2565	50	0	5.44	<=13	Pass
16QAM	2505	50	0	6.13	<=13	Pass
	2535	50	0	6.35	<=13	Pass
	2565	50	0	6.18	<=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	5.73	<=13	Pass
	2535	75	0	5.83	<=13	Pass
	2562.5	75	0	5.66	<=13	Pass
16QAM	2507.5	75	0	6.25	<=13	Pass
	2535	75	0	6.34	<=13	Pass
	2562.5	75	0	6.22	<=13	Pass

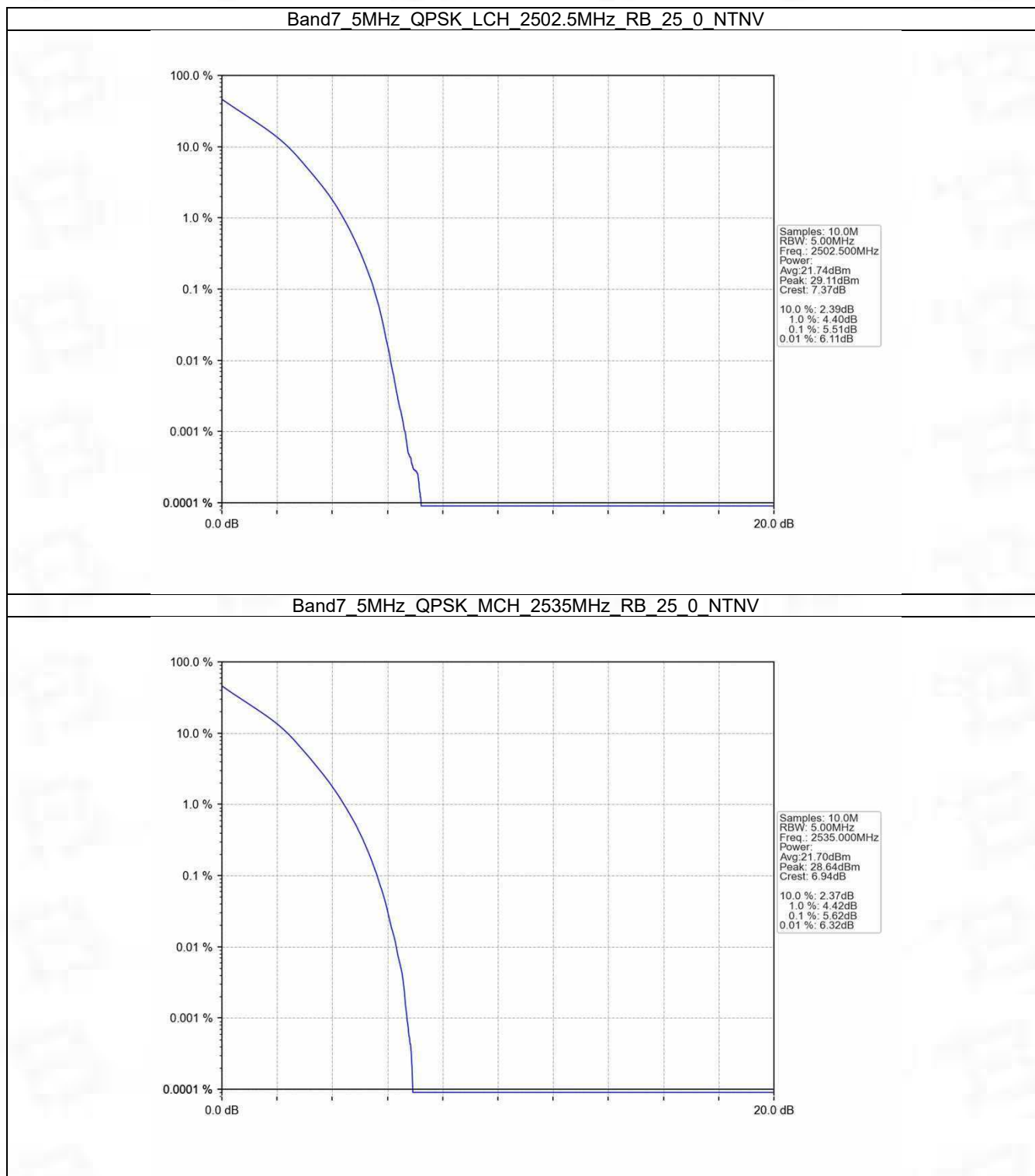
5.1.4 B7_20MHz

Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	100	0	5.62	<=13	Pass
	2535	100	0	5.62	<=13	Pass
	2560	100	0	5.52	<=13	Pass
16QAM	2510	100	0	6.27	<=13	Pass
	2535	100	0	6.35	<=13	Pass

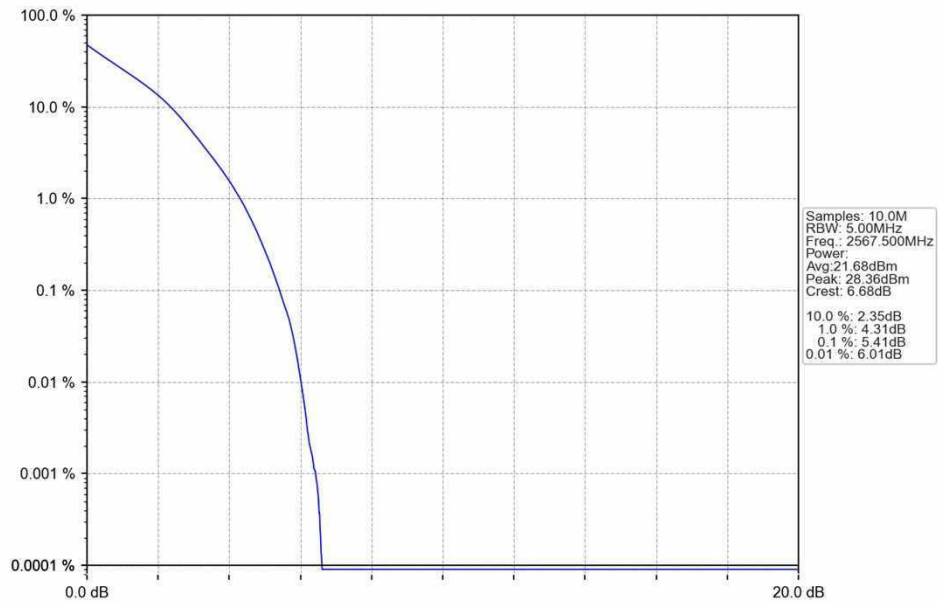
	2560	100	0	6.25	<=13	Pass
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5.2 Test Graph

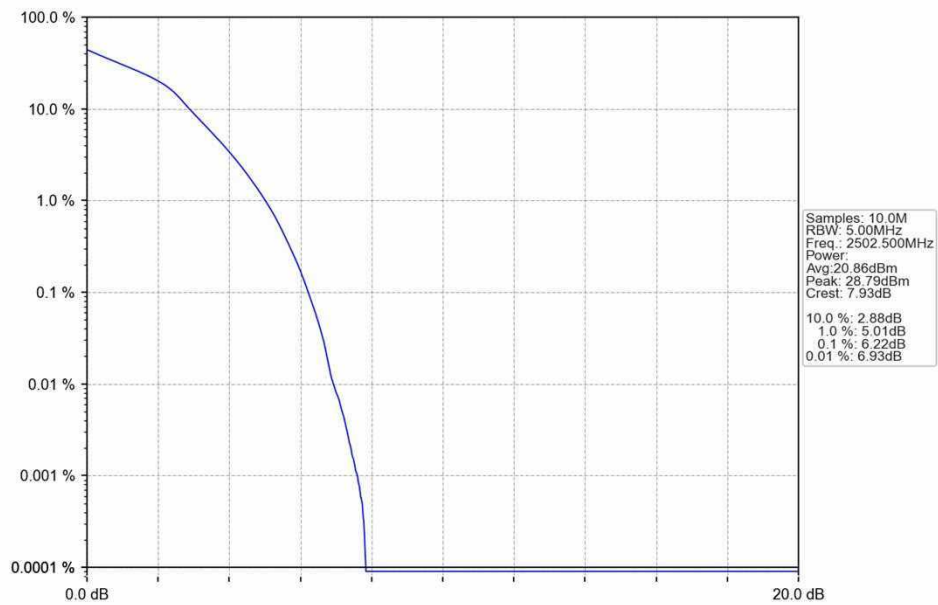
5.2.1 B7_5MHz



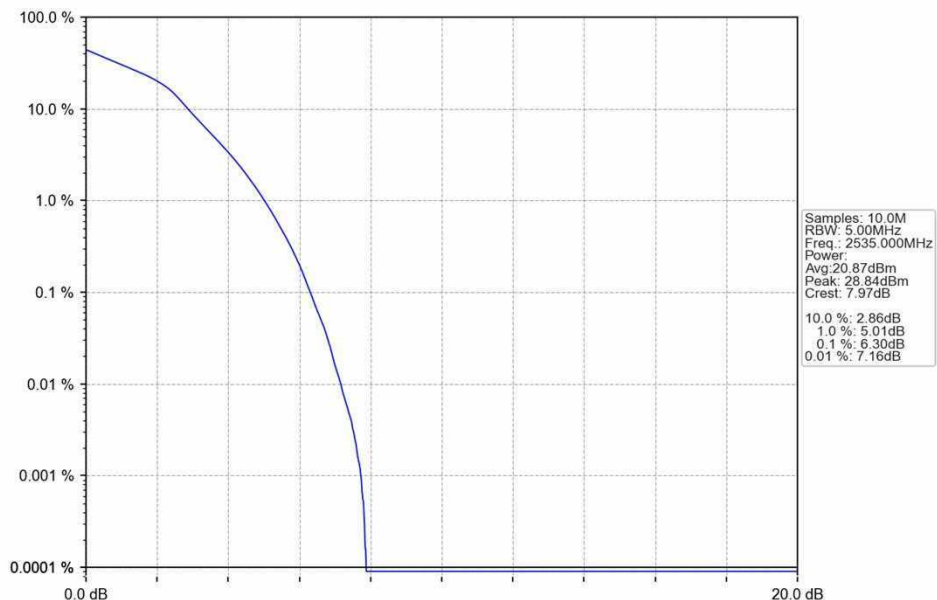
Band7 5MHz QPSK HCH 2567.5MHz RB 25 0 NTNV



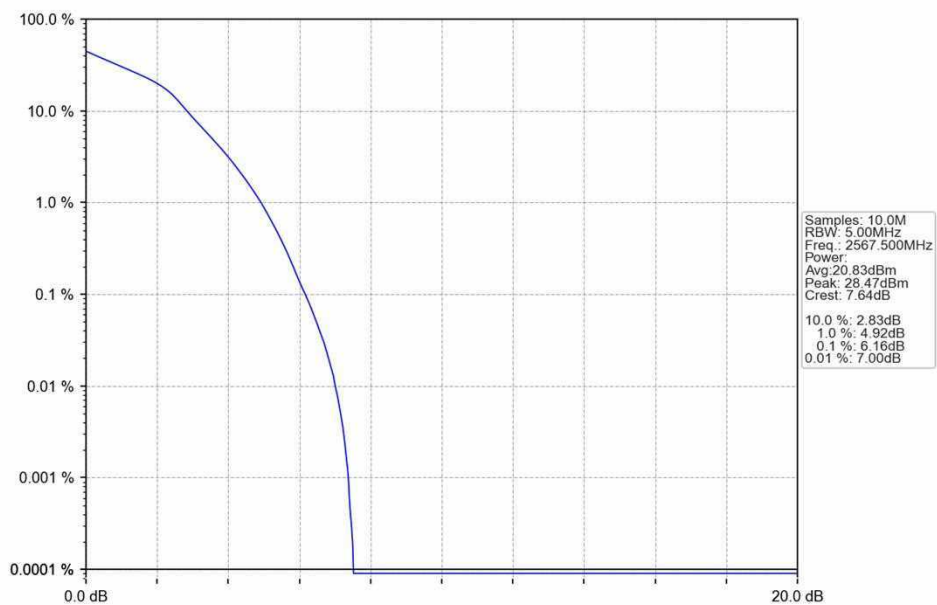
Band7 5MHz 16QAM LCH 2502.5MHz RB 25 0 NTNV



Band7 5MHz 16QAM MCH 2535MHz RB 25 0 NTNV

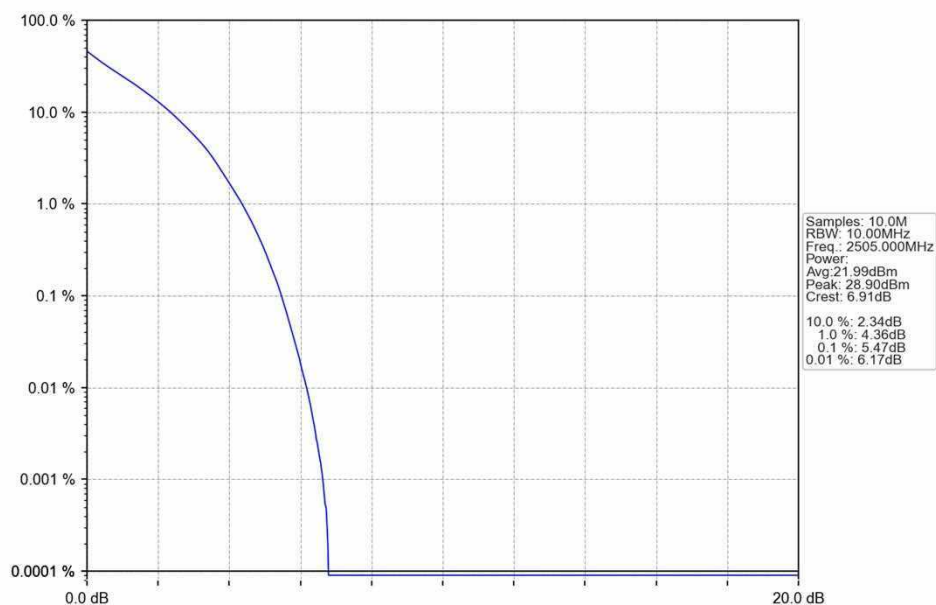


Band7 5MHz 16QAM HCH 2567.5MHz RB 25 0 NTNV

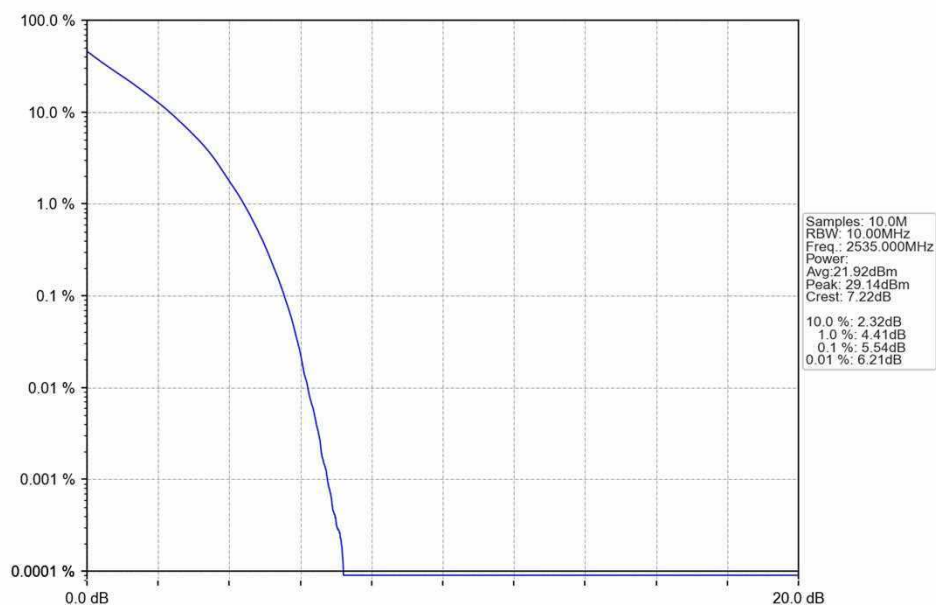


5.2.2 B7_10MHz

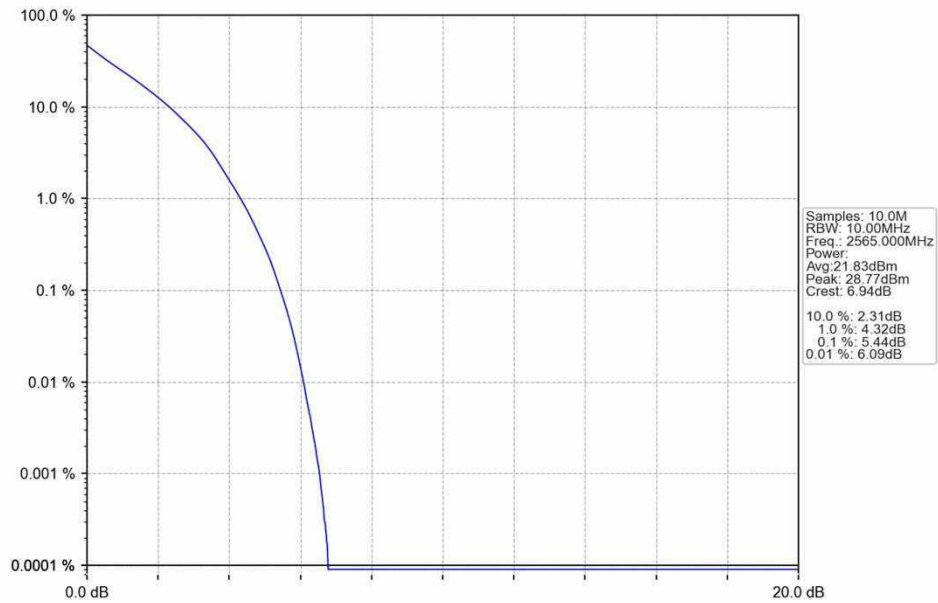
Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV



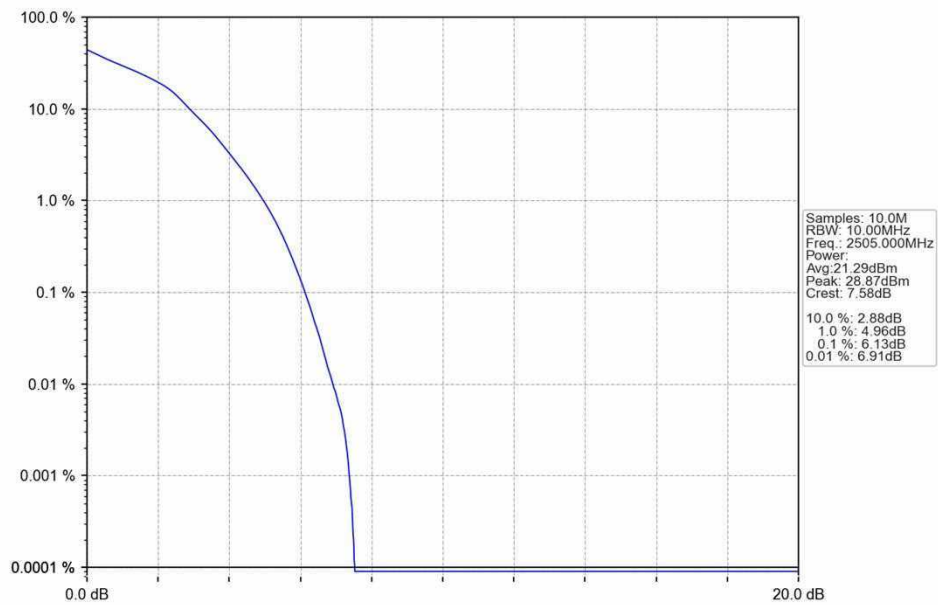
Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV



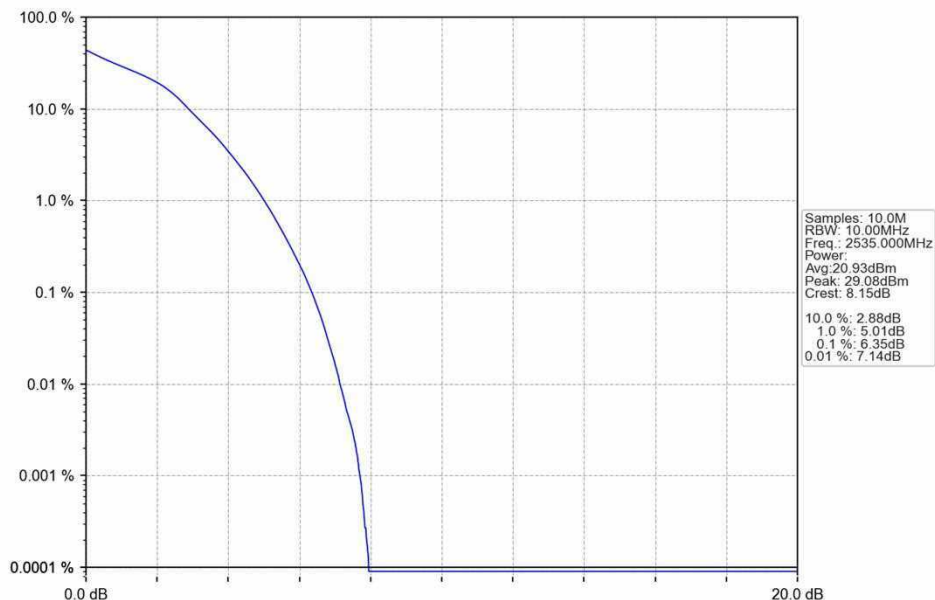
Band7 10MHz QPSK HCH 2565MHz RB 50 0 NTNV



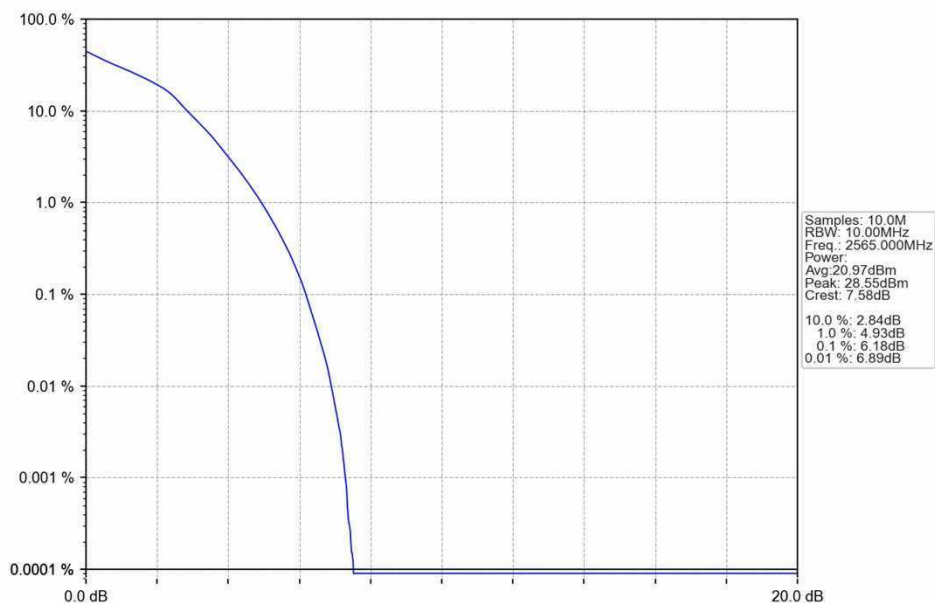
Band7 10MHz 16QAM LCH 2505MHz RB 50 0 NTNV



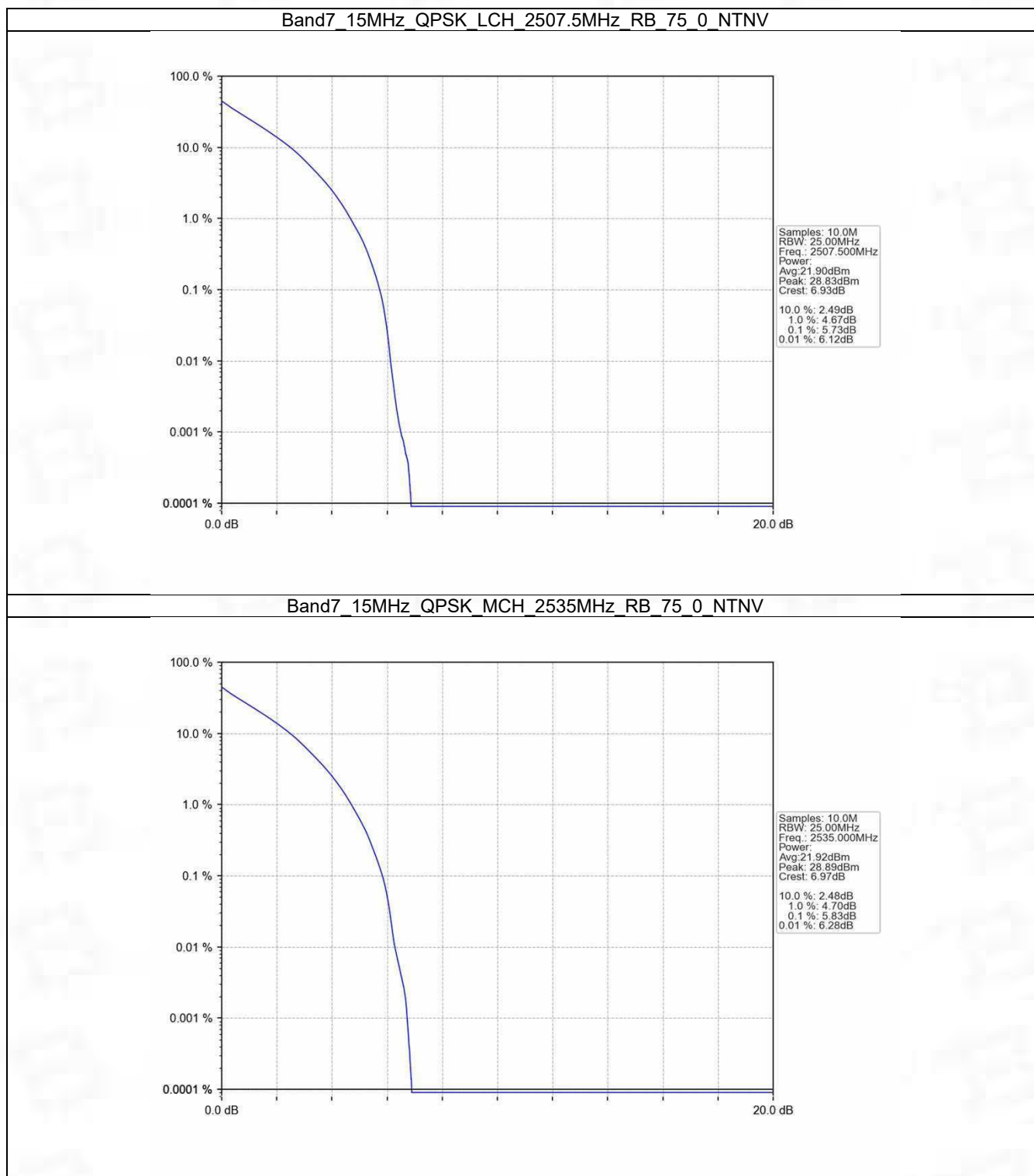
Band7 10MHz 16QAM MCH 2535MHz RB 50 0 NTNV



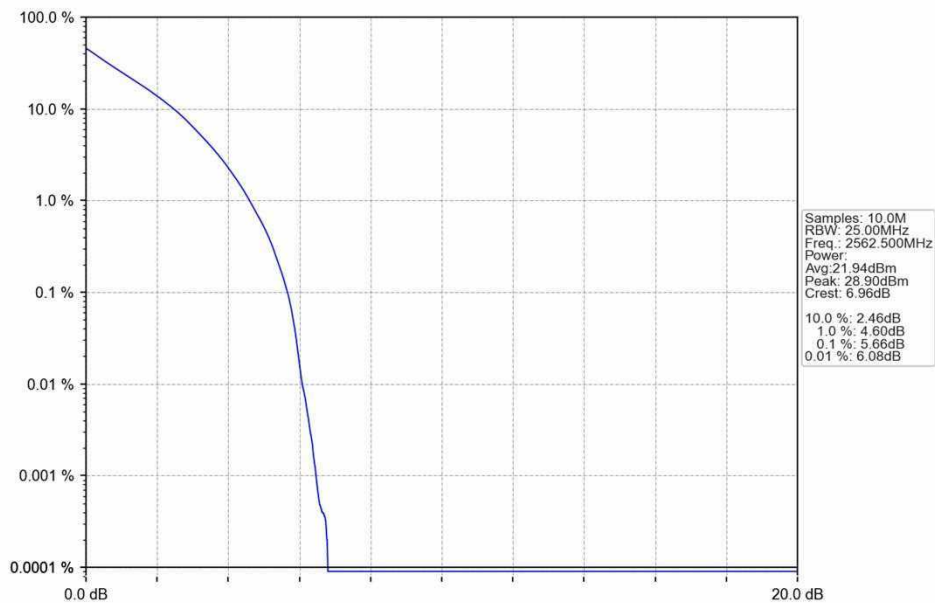
Band7 10MHz 16QAM HCH 2565MHz RB 50 0 NTNV



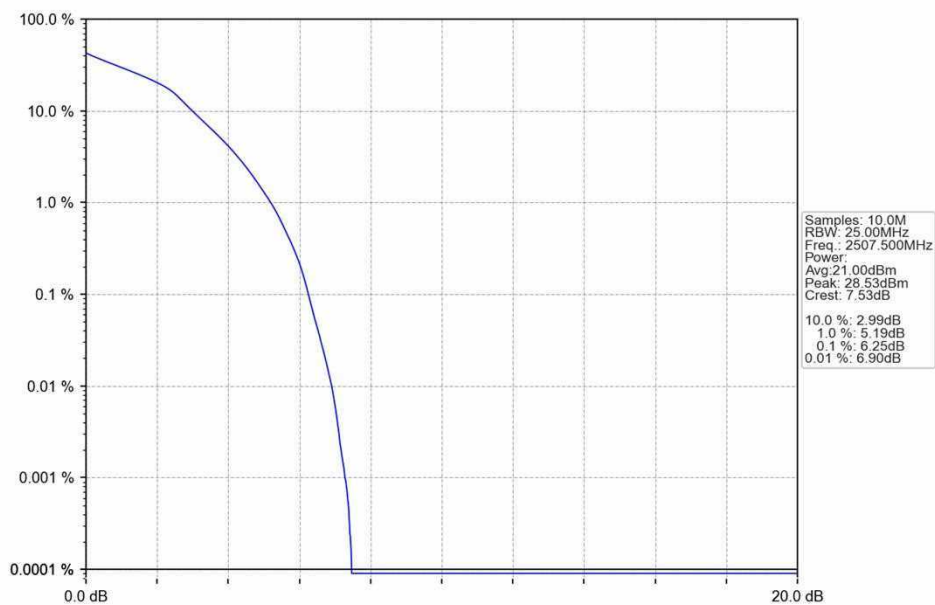
5.2.3 B7_15MHz



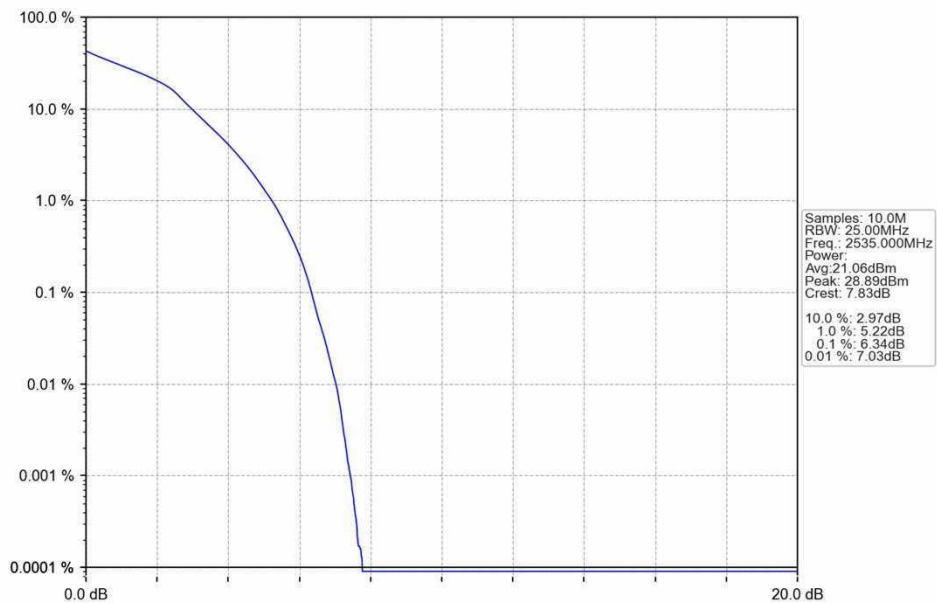
Band7 15MHz QPSK HCH 2562.5MHz RB 75 0 NTNV



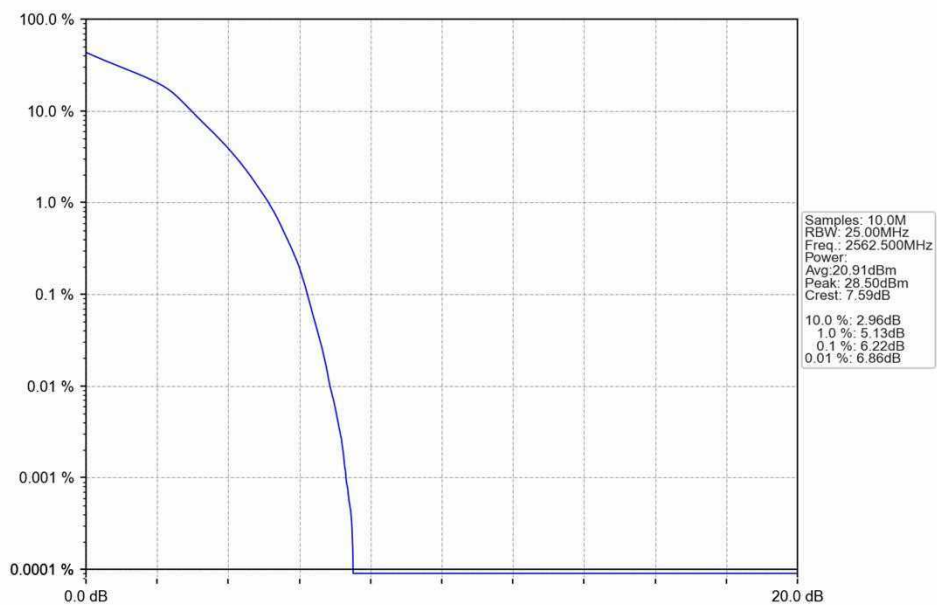
Band7 15MHz 16QAM LCH 2507.5MHz RB 75 0 NTNV



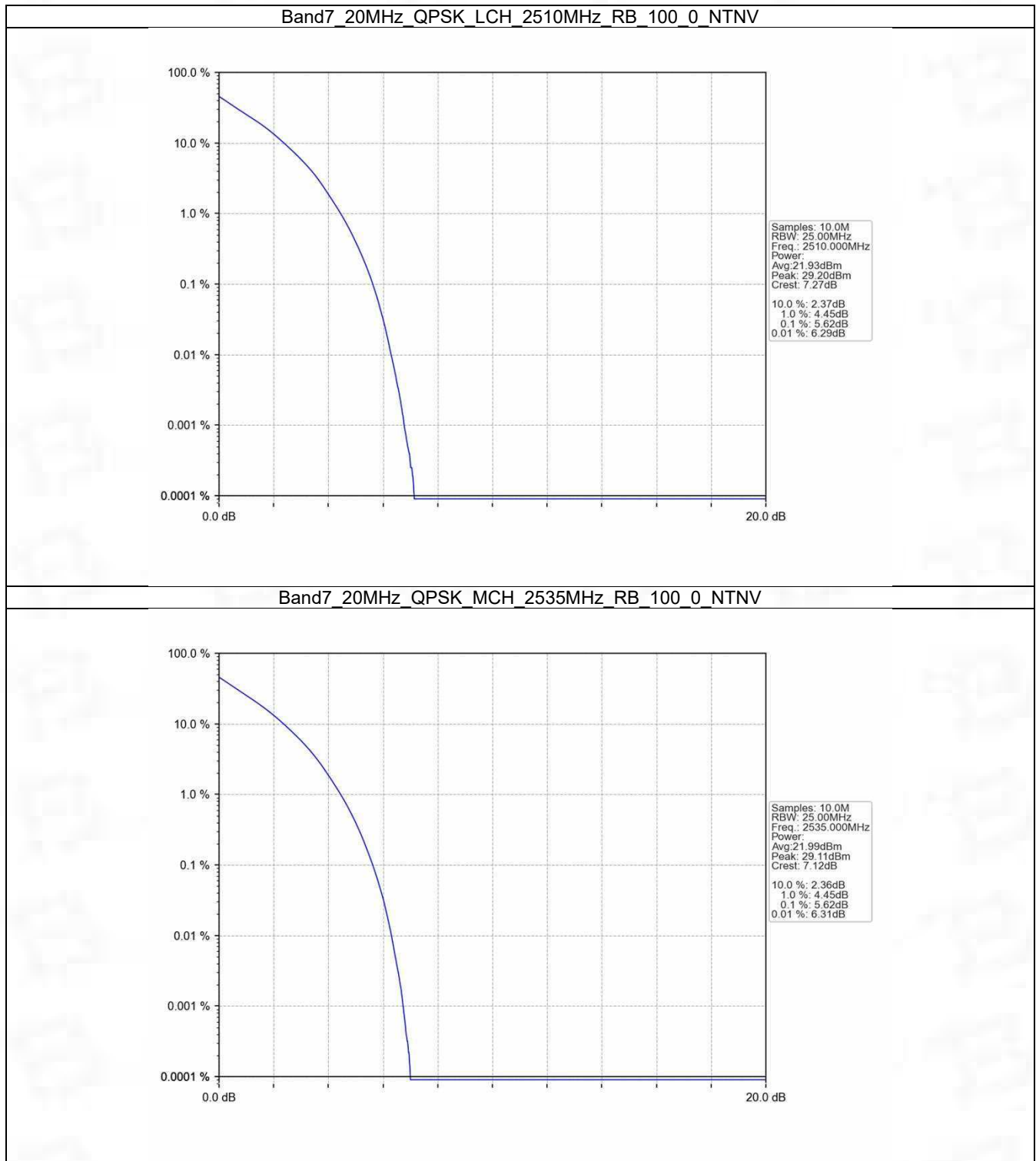
Band7 15MHz 16QAM MCH 2535MHz RB 75 0 NTNV



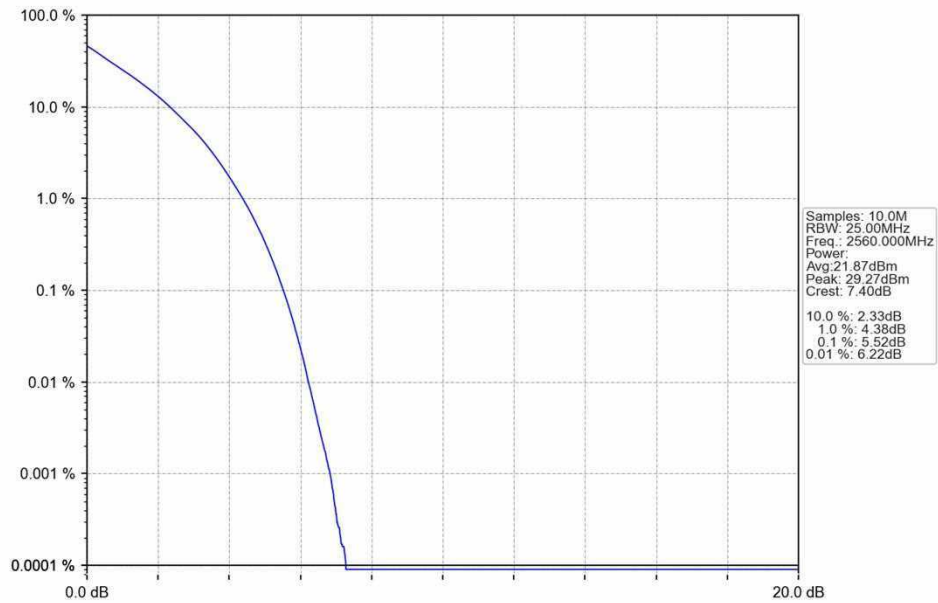
Band7 15MHz 16QAM HCH 2562.5MHz RB 75 0 NTNV



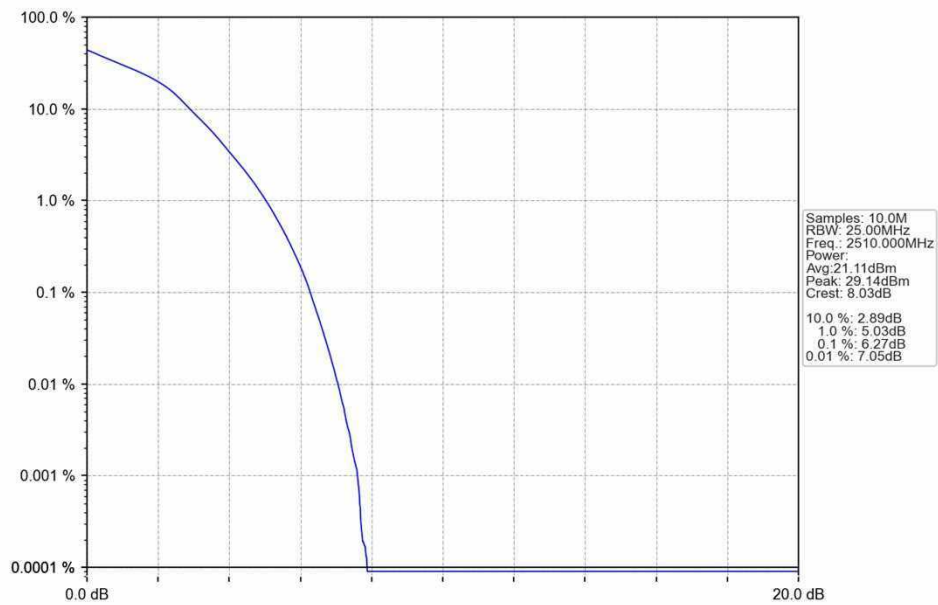
5.2.4 B7_20MHz



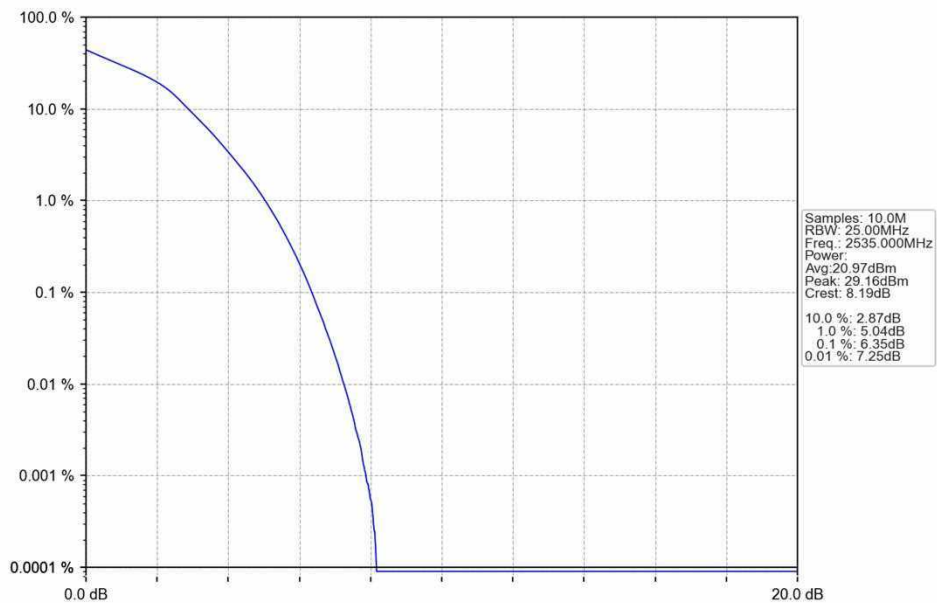
Band7 20MHz QPSK HCH 2560MHz RB 100 0 NTNV



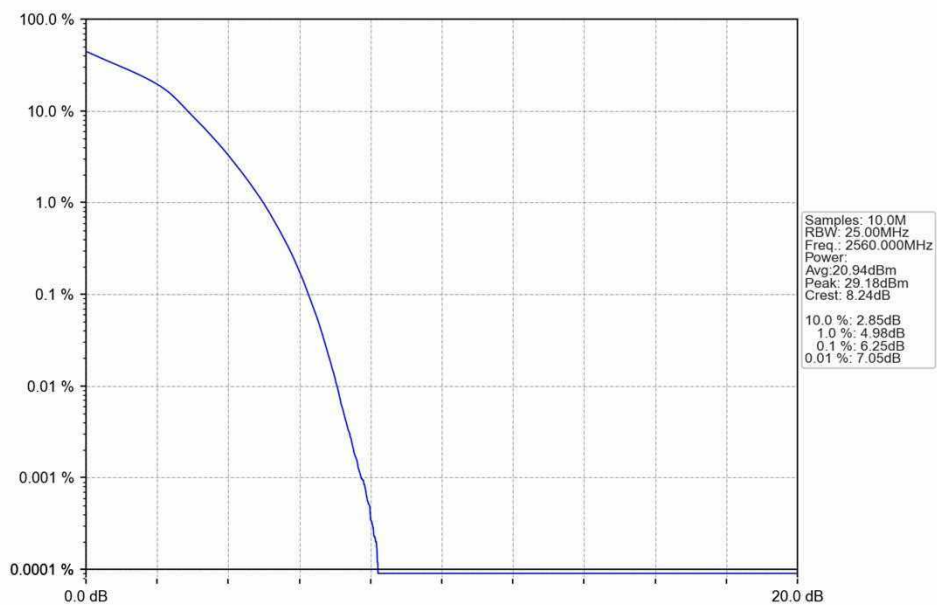
Band7 20MHz 16QAM LCH 2510MHz RB 100 0 NTNV



Band7 20MHz 16QAM MCH 2535MHz RB 100 0 NTNV



Band7 20MHz 16QAM HCH 2560MHz RB 100 0 NTNV



6. Spurious Emission

6.1 Test Result

6.1.1 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
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	2502.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

6.1.2 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
		1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	2505	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

6.1.3 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
		1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	2507.5	1	0	Refer To Test Graph		Pass

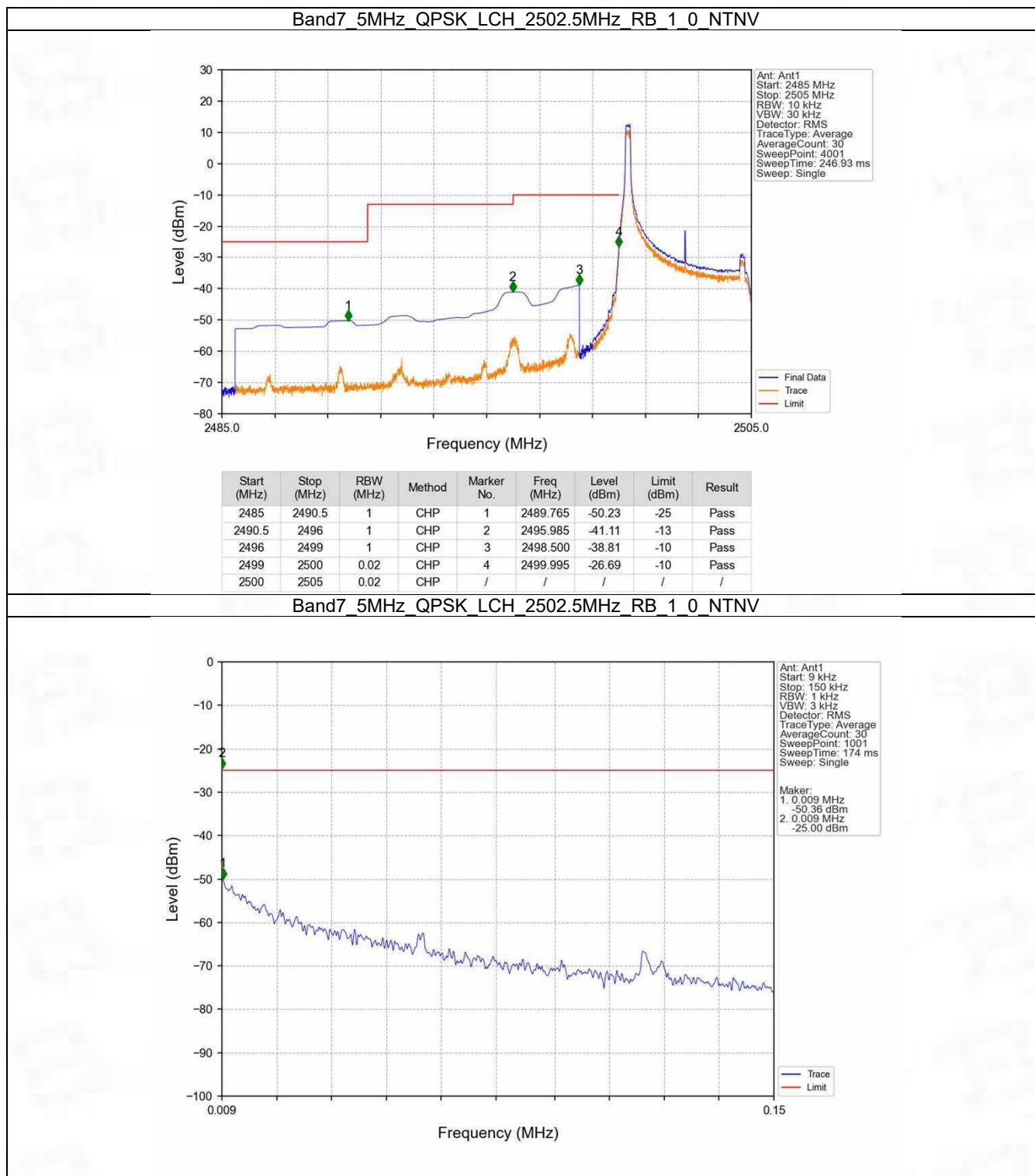
		75	0	Refer To Test Graph	Pass
	2535	1	0	Refer To Test Graph	Pass
	2562.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass

6.1.4 B7_20MHz

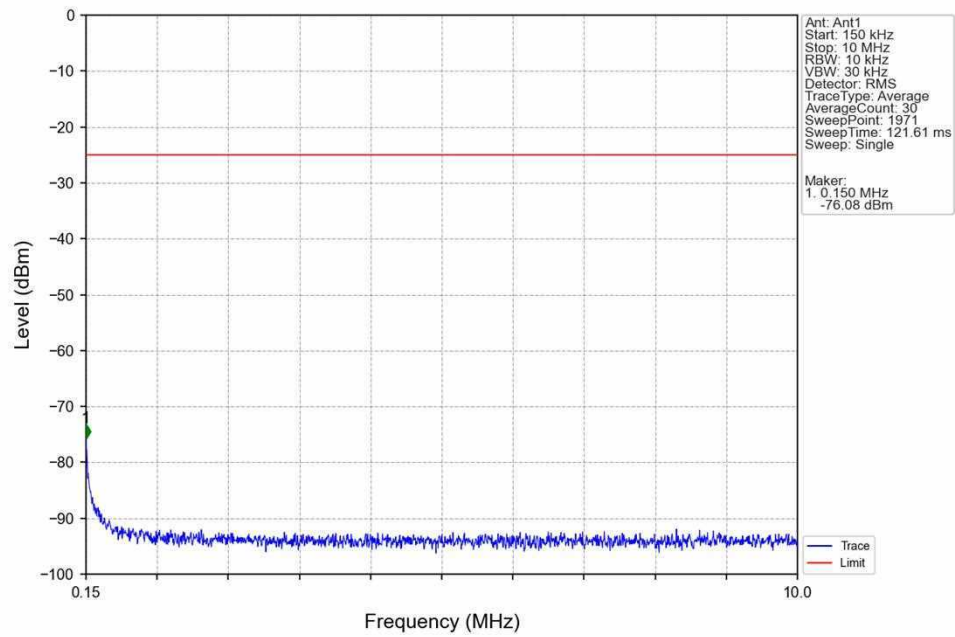
Band: 7 / Bandwidth: 20MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	2510	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	2535	1	0	Refer To Test Graph	Pass
	2560	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
16QAM	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

6.2 Test Graph

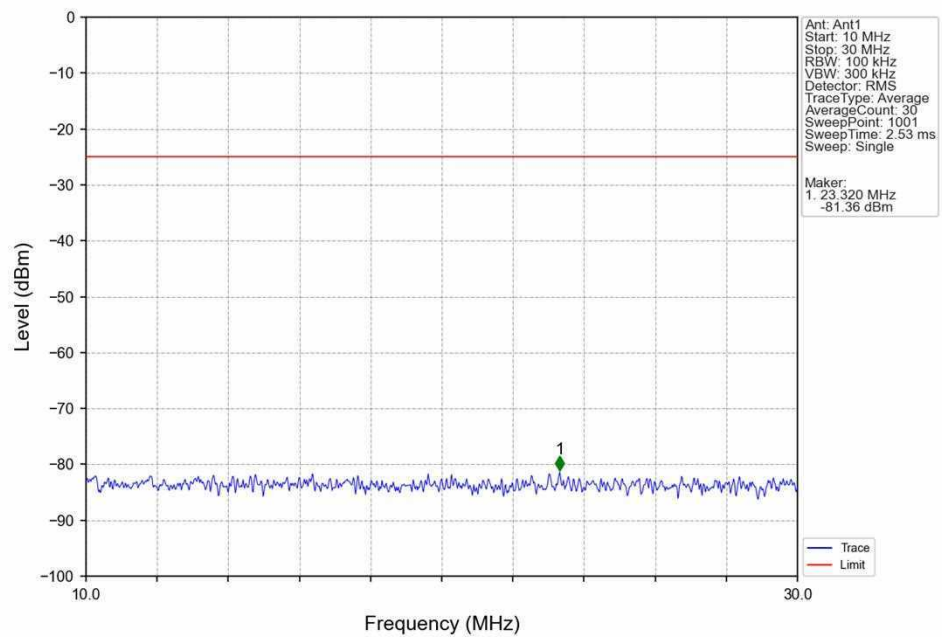
6.2.1 B7_5MHz



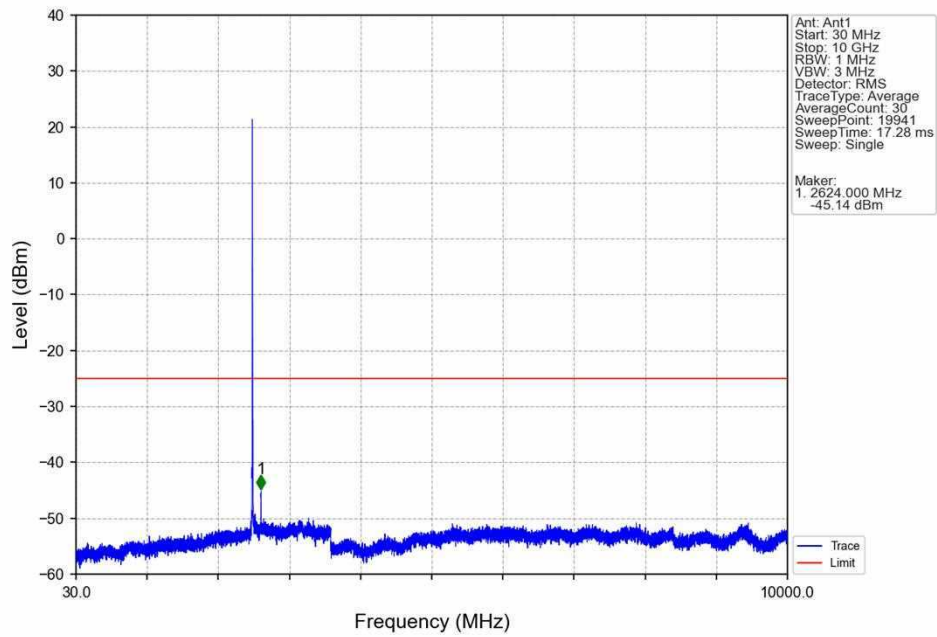
Band7 5MHz QPSK LCH 2502.5MHz RB 1 0 NTN



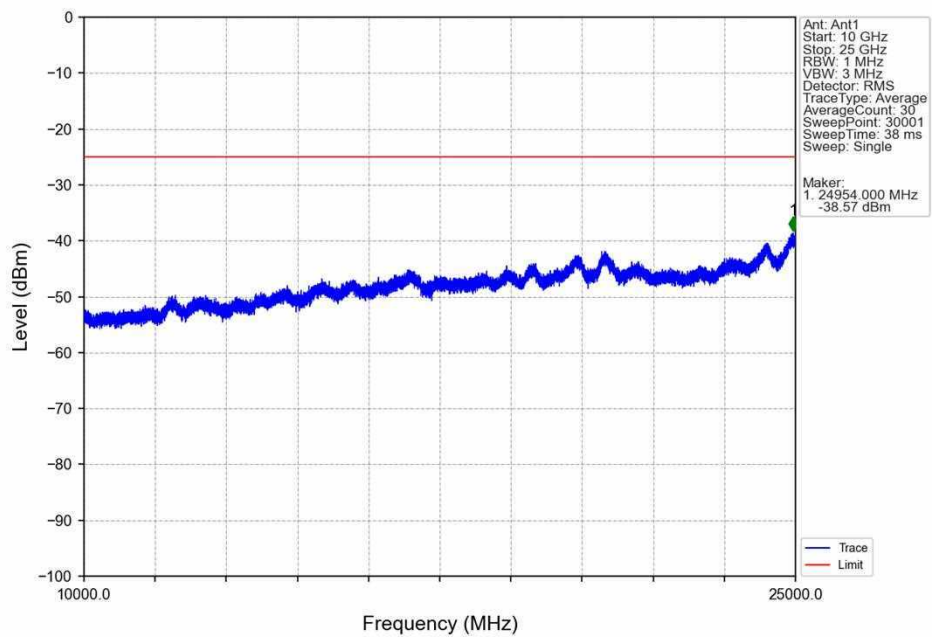
Band7 5MHz QPSK LCH 2502.5MHz RB 1 0 NTN



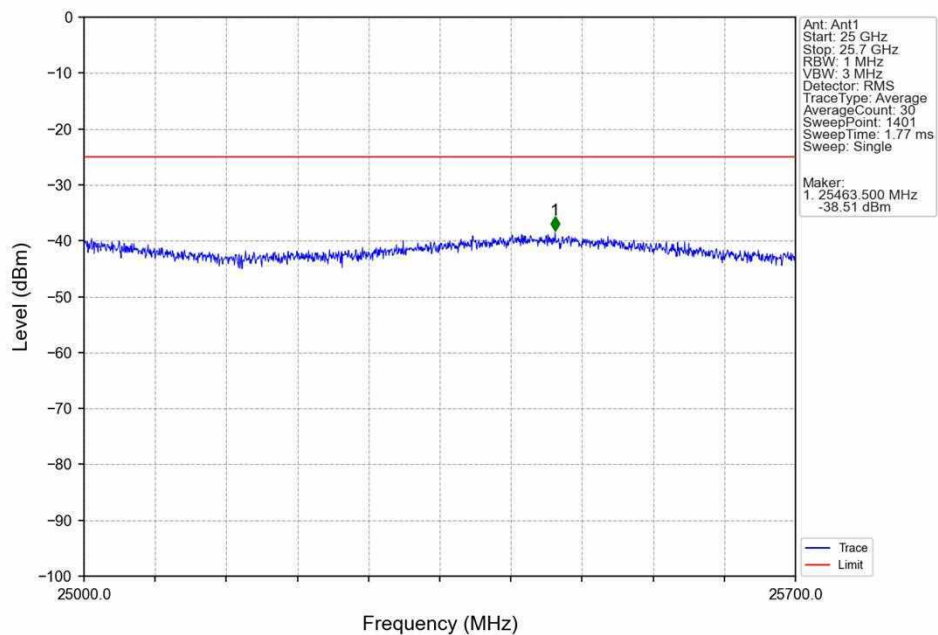
Band7 5MHz QPSK LCH 2502.5MHz RB 1 0 NTN



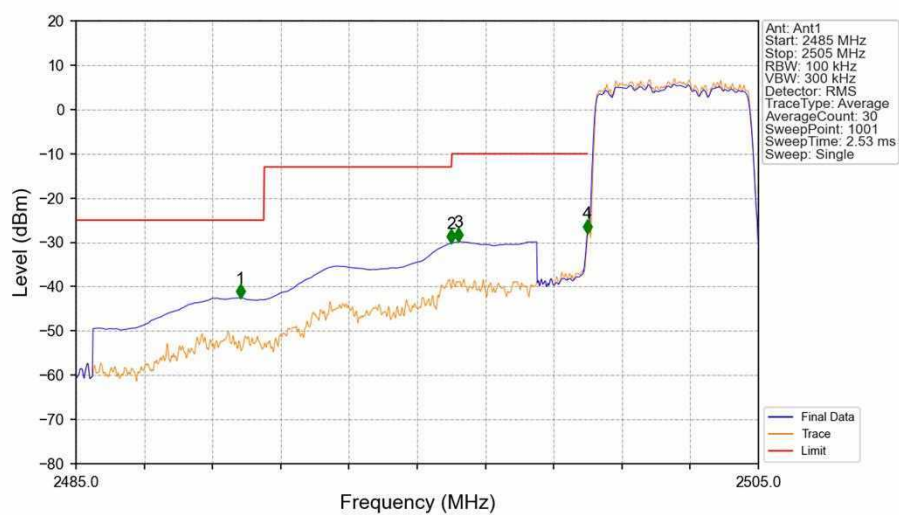
Band7 5MHz QPSK LCH 2502.5MHz RB 1 0 NTN



Band7 5MHz QPSK LCH 2502.5MHz RB 1 0 NTN

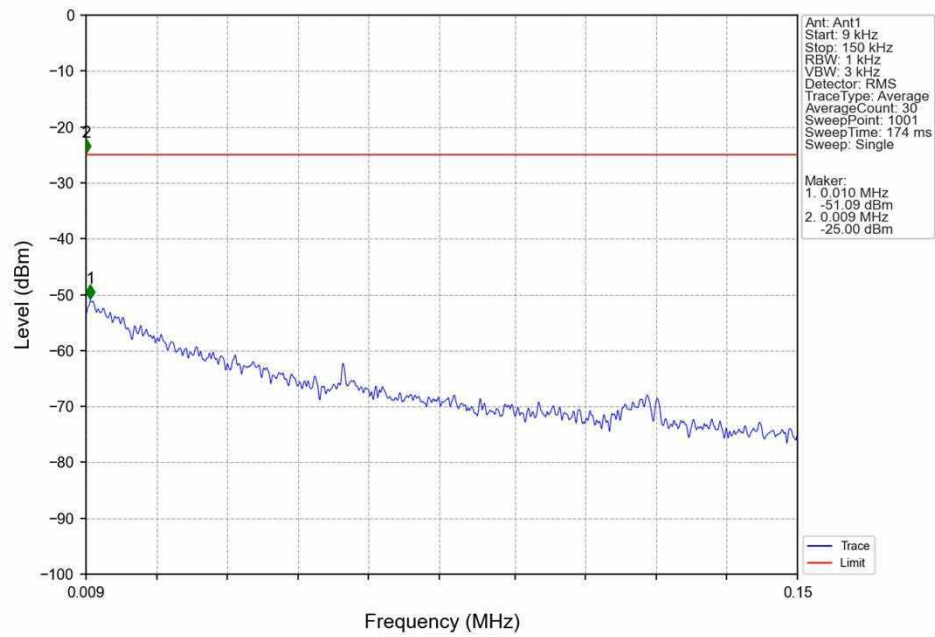


Band7 5MHz QPSK LCH 2502.5MHz RB 25 0 NTN

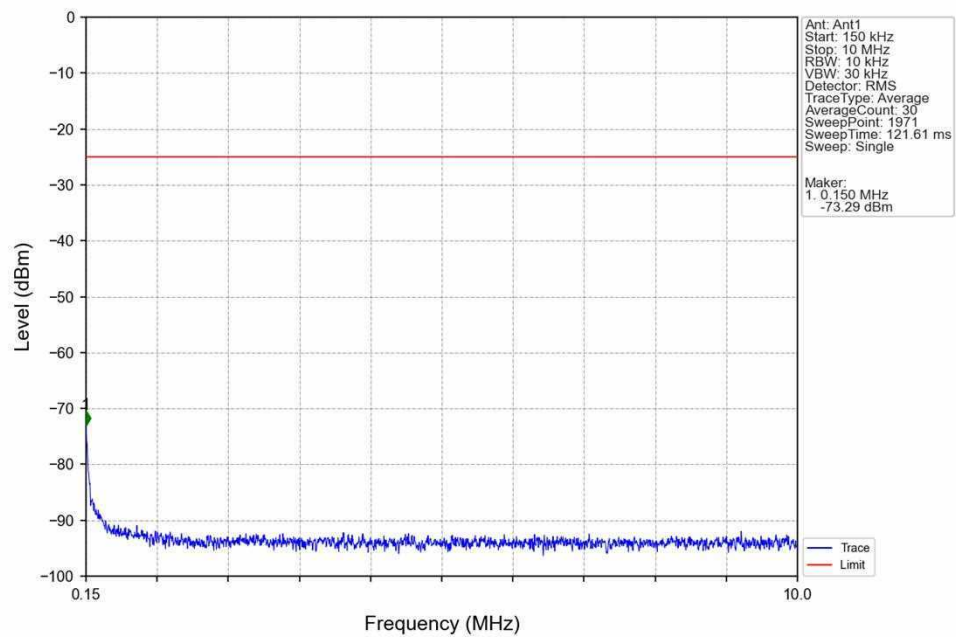


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.820	-42.56	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-30.26	-13	Pass
2496	2499	1	CHP	3	2496.200	-29.86	-10	Pass
2499	2500	0.101	CHP	4	2499.980	-27.94	-10	Pass
2500	2505	0.101	CHP	/	/	/	/	/

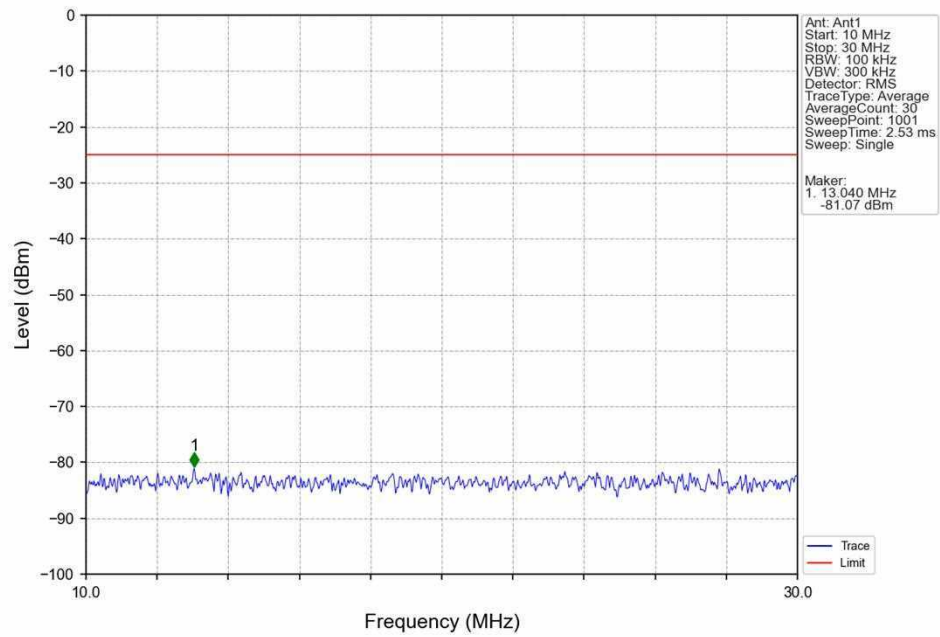
Band7 5MHz QPSK MCH 2535MHz RB 1 0 NTNV



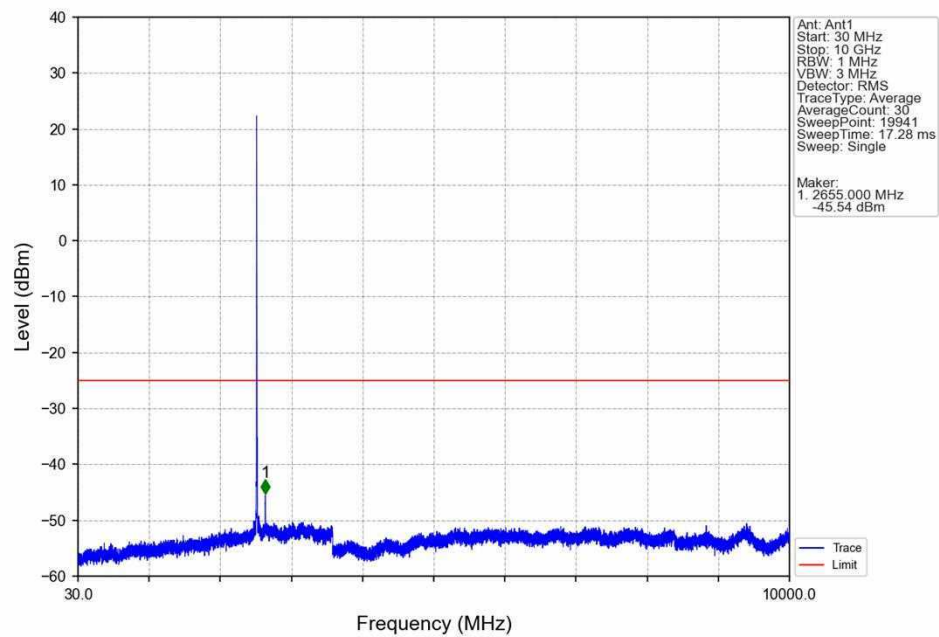
Band7 5MHz QPSK MCH 2535MHz RB 1 0 NTNV



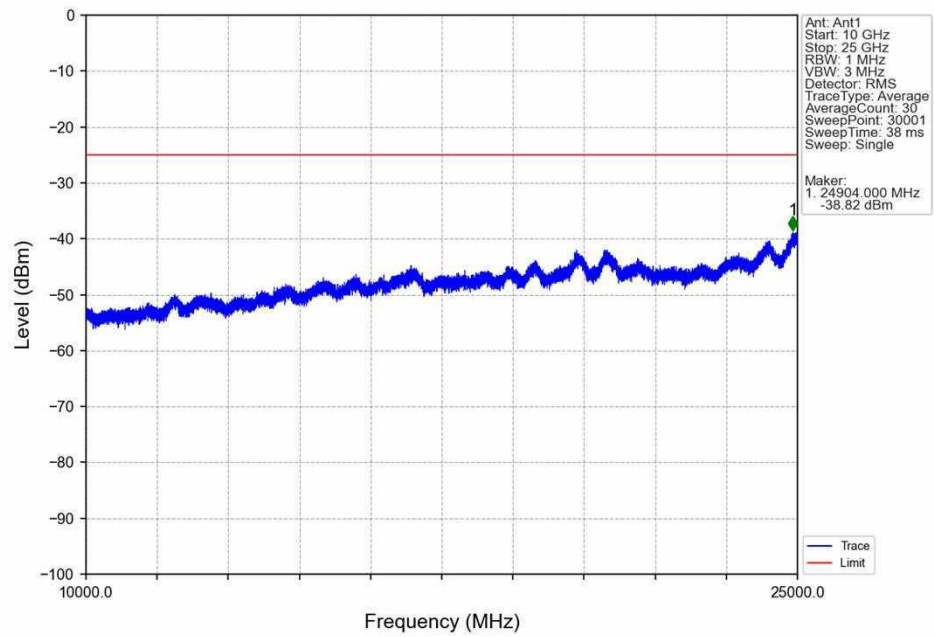
Band7 5MHz QPSK MCH 2535MHz RB 1 0 NTNV



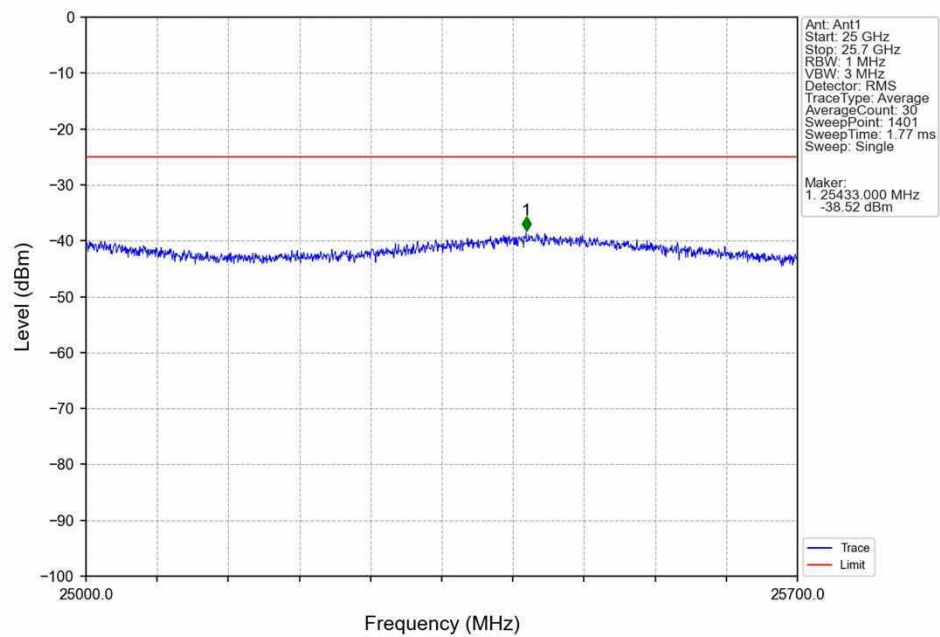
Band7 5MHz QPSK MCH 2535MHz RB 1 0 NTNV



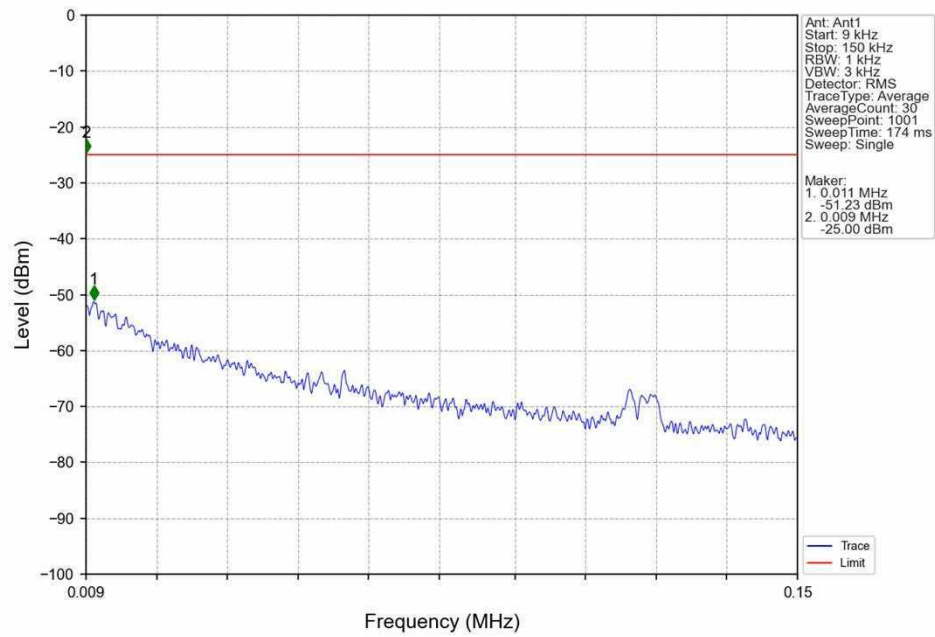
Band7 5MHz QPSK MCH 2535MHz RB 1 0 NTNV



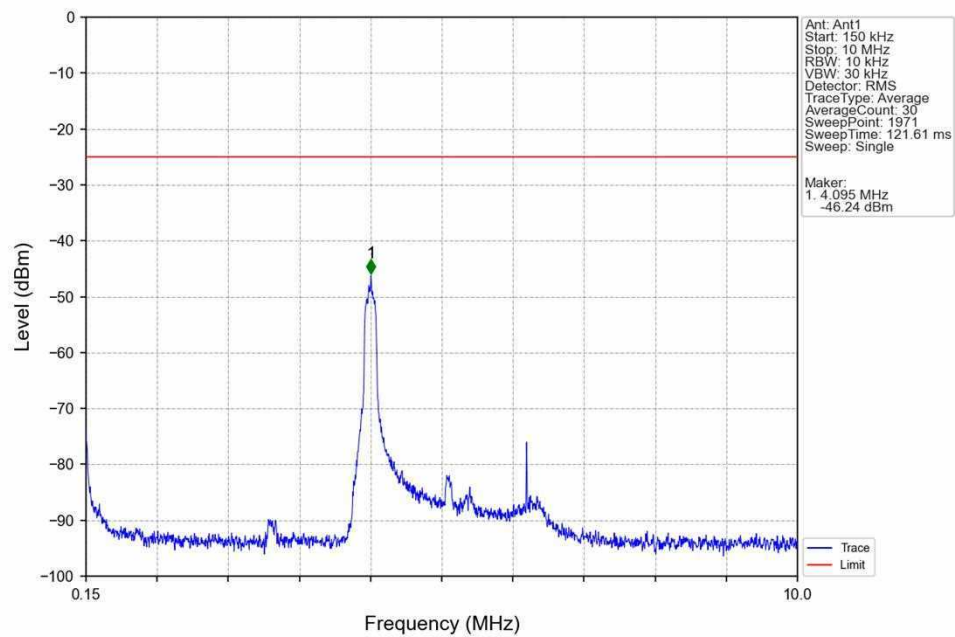
Band7 5MHz QPSK MCH 2535MHz RB 1 0 NTNV



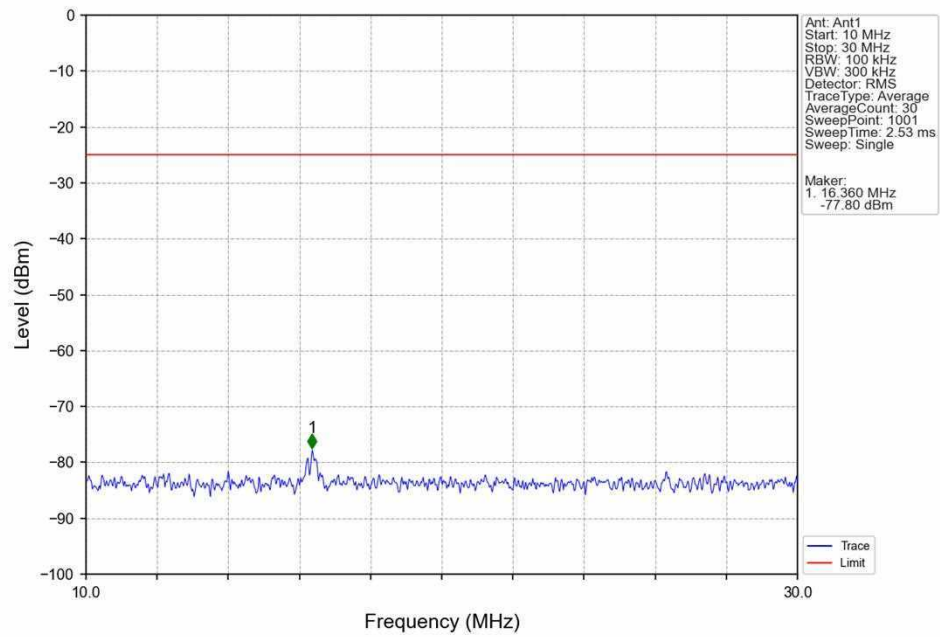
Band7 5MHz QPSK HCH 2567.5MHz RB 1 0 NTN



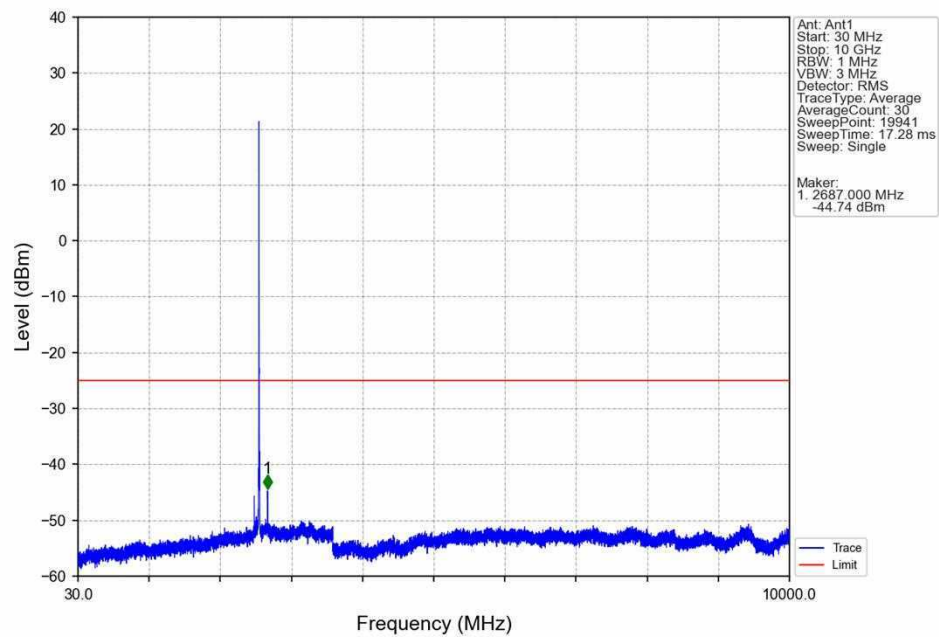
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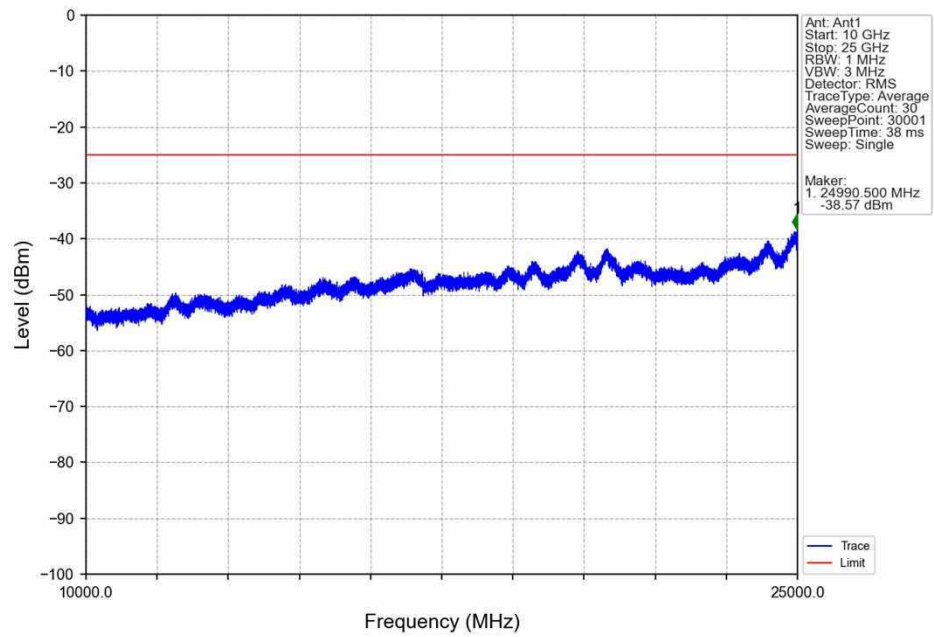
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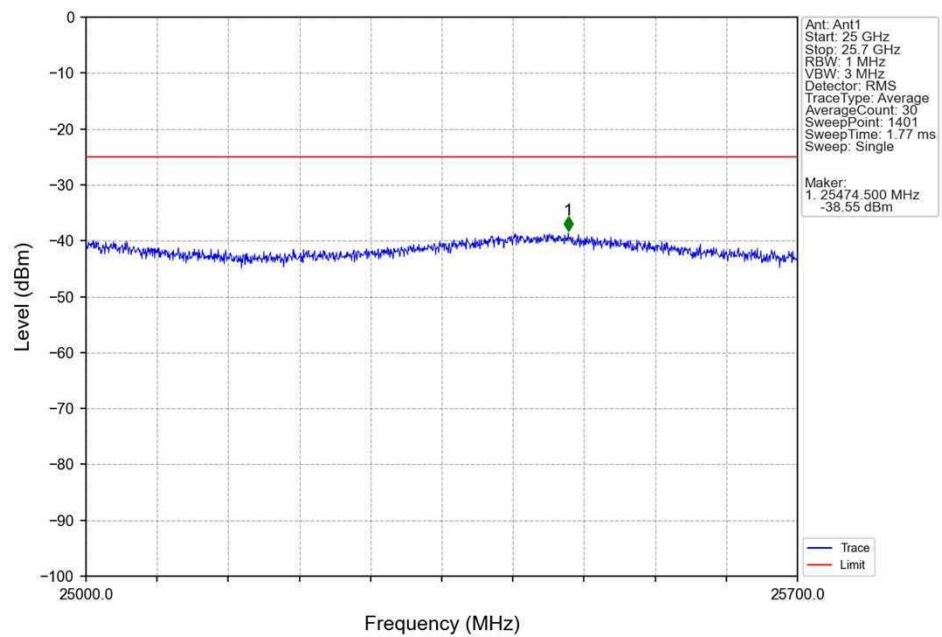
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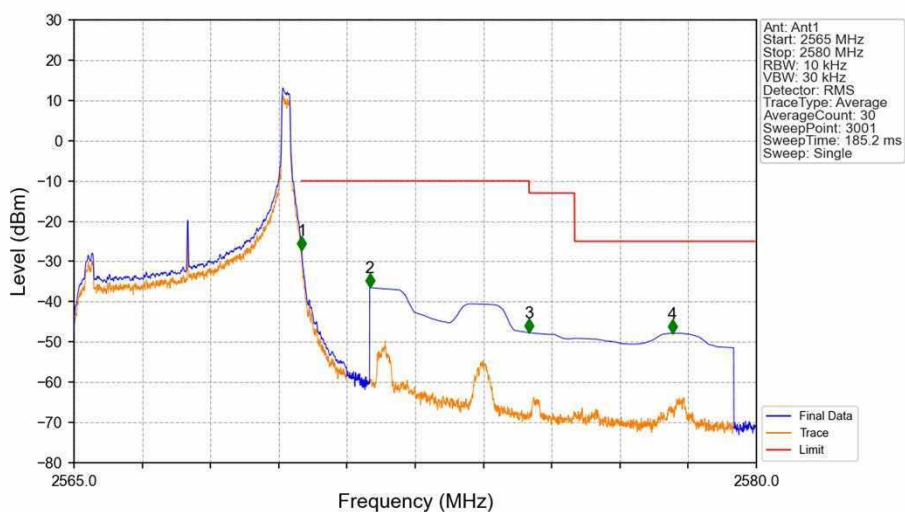
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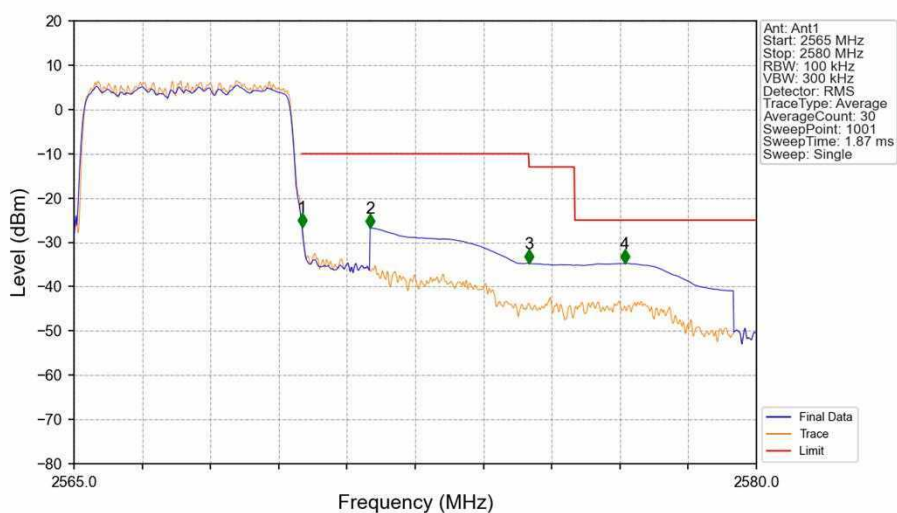
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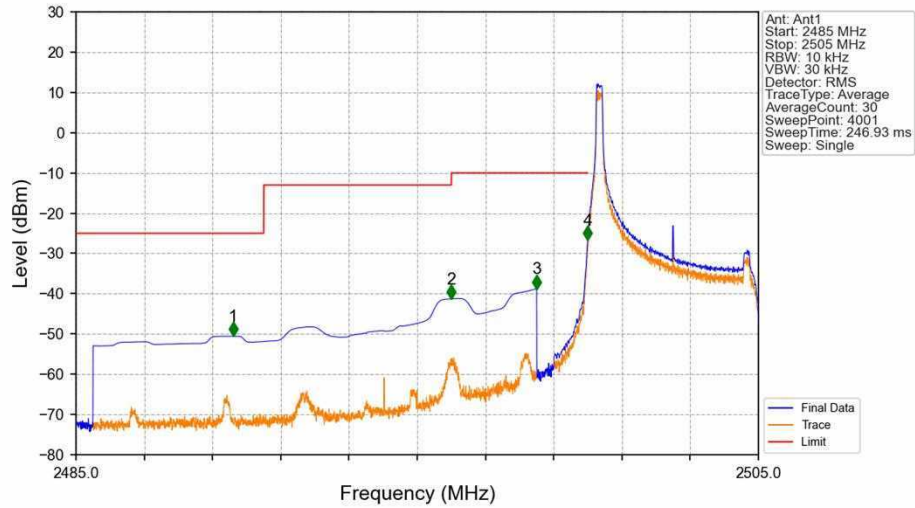
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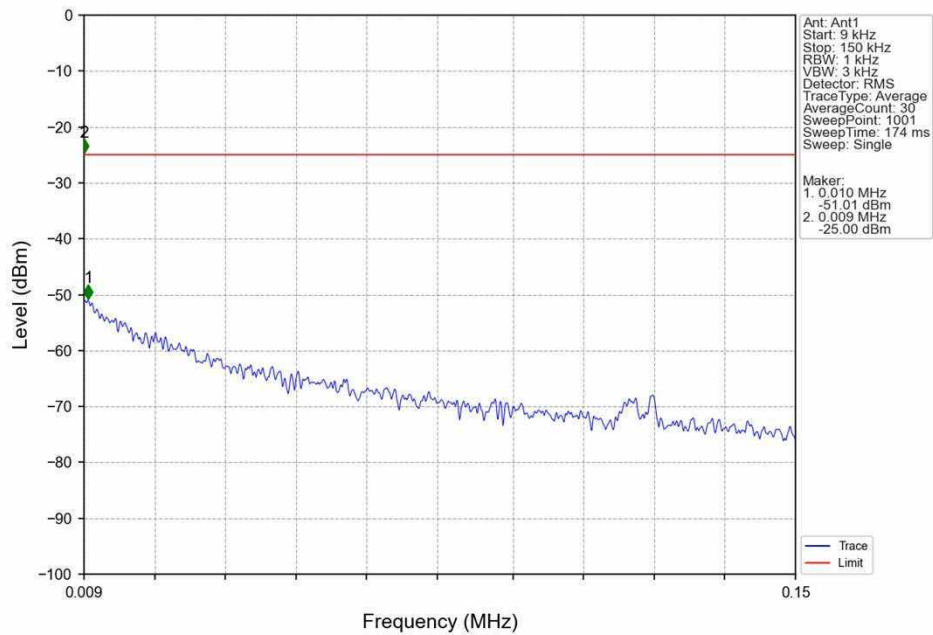


Band7 5MHz 16QAM LCH 2502.5MHz RB 1 0 NTNV

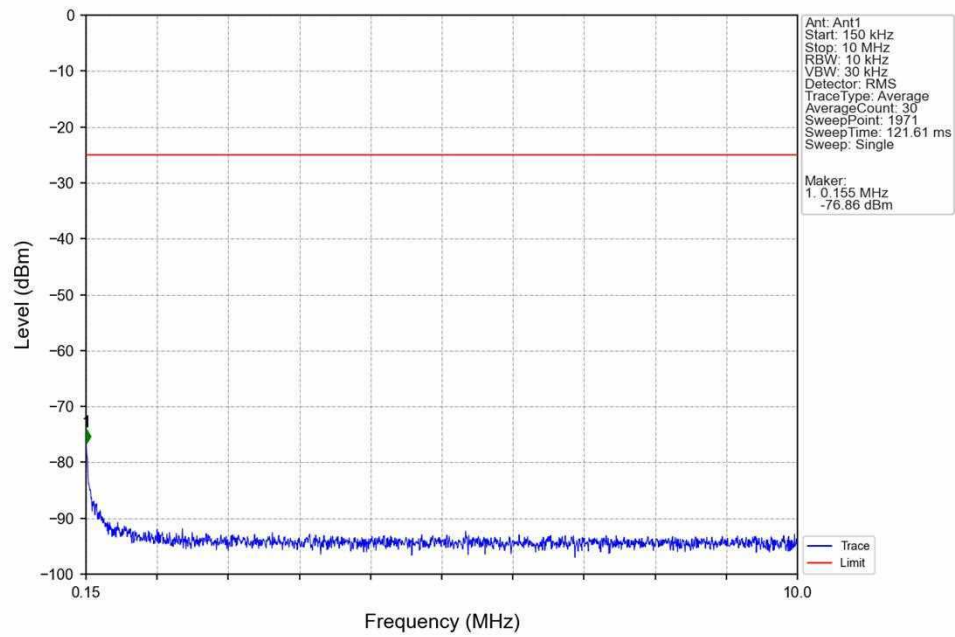


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.605	-50.55	-25	Pass
2490.5	2496	1	CHP	2	2495.990	-41.28	-13	Pass
2496	2499	1	CHP	3	2498.500	-38.77	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-26.67	-10	Pass
2500	2505	0.02	CHP	/	/	/	/	/

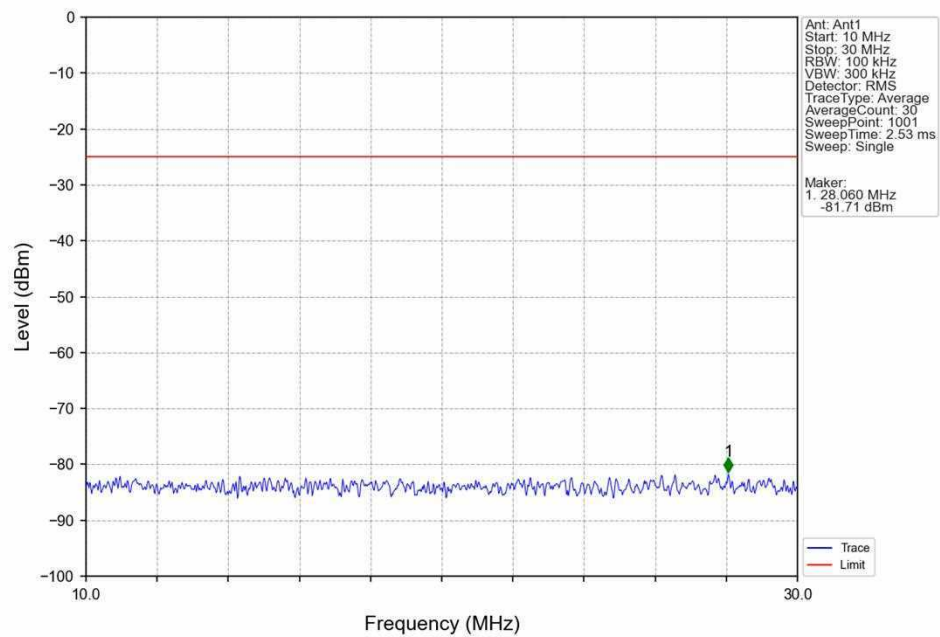
Band7 5MHz 16QAM LCH 2502.5MHz RB 1 0 NTNV



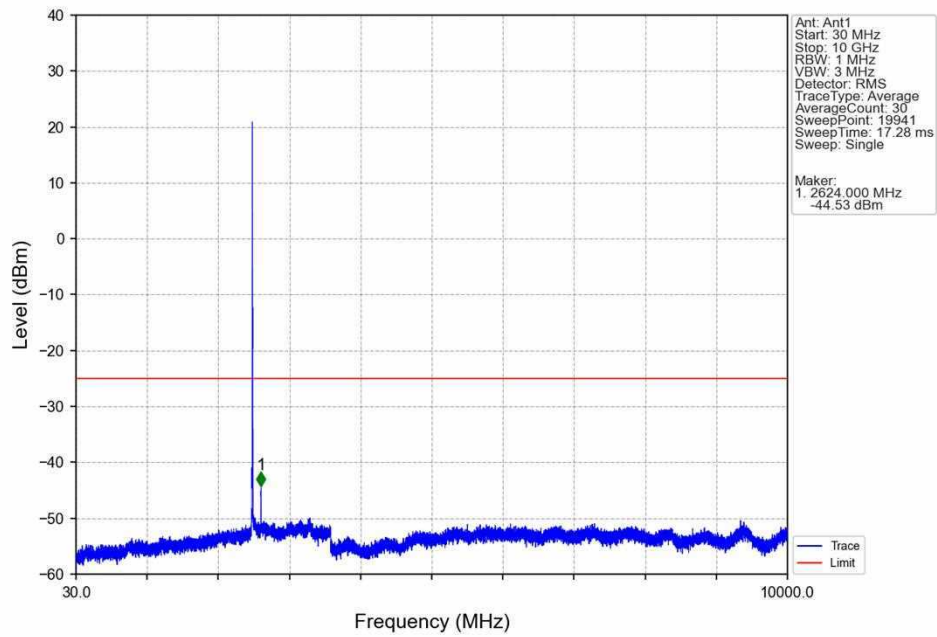
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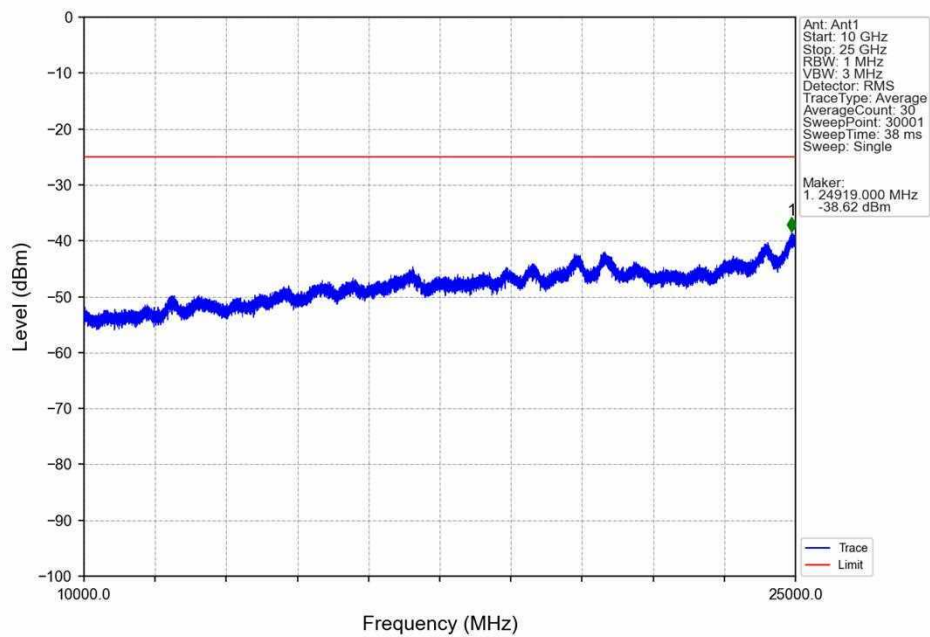
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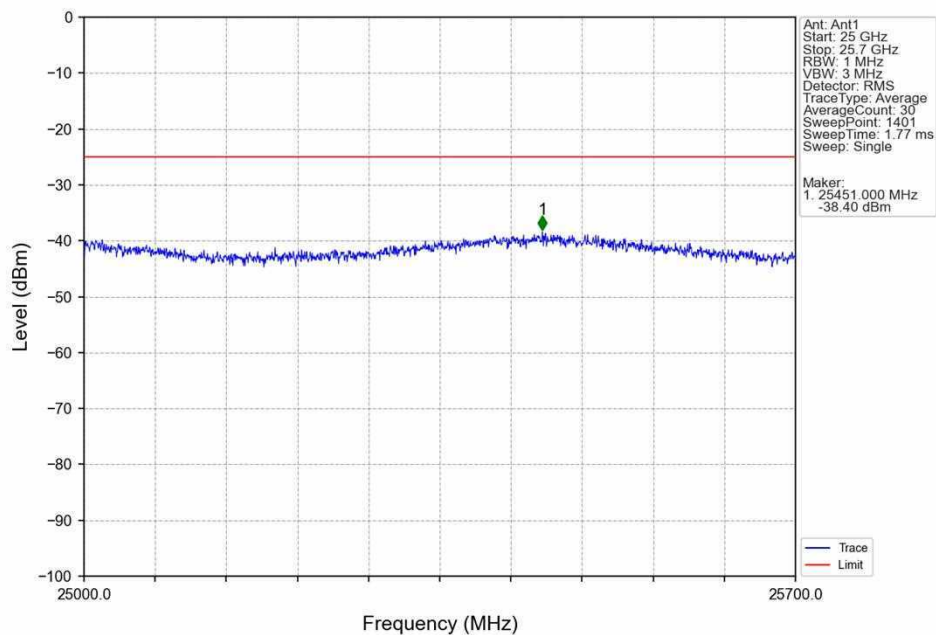
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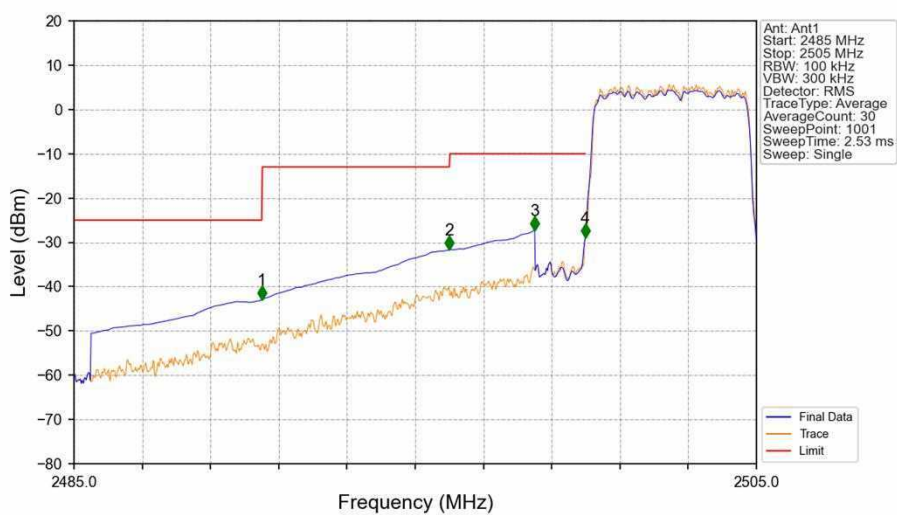
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Band7 5MHz 16QAM LCH 2502.5MHz RB 1 0 NTNV

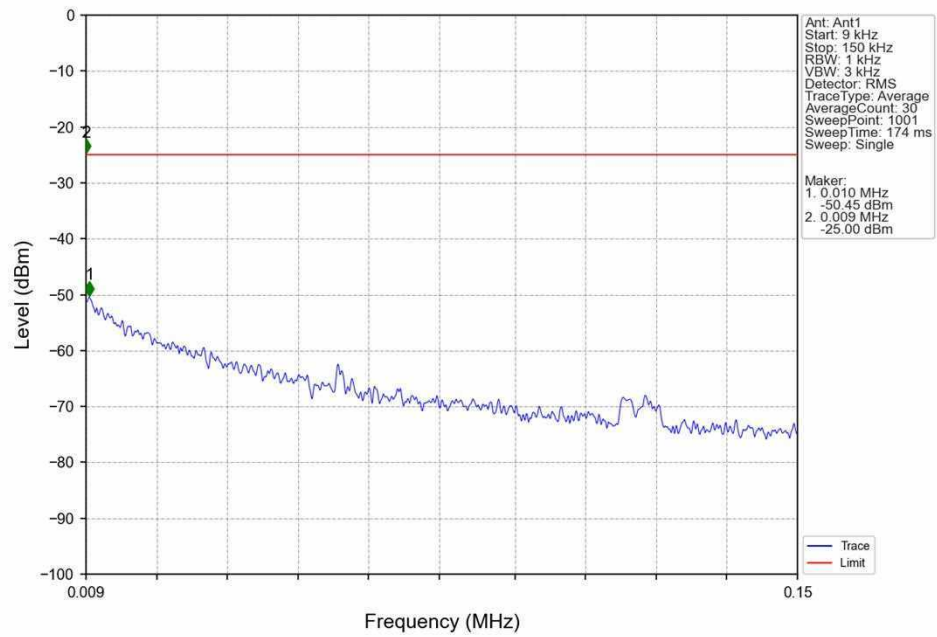


Band7 5MHz 16QAM LCH 2502.5MHz RB 25 0 NTNV

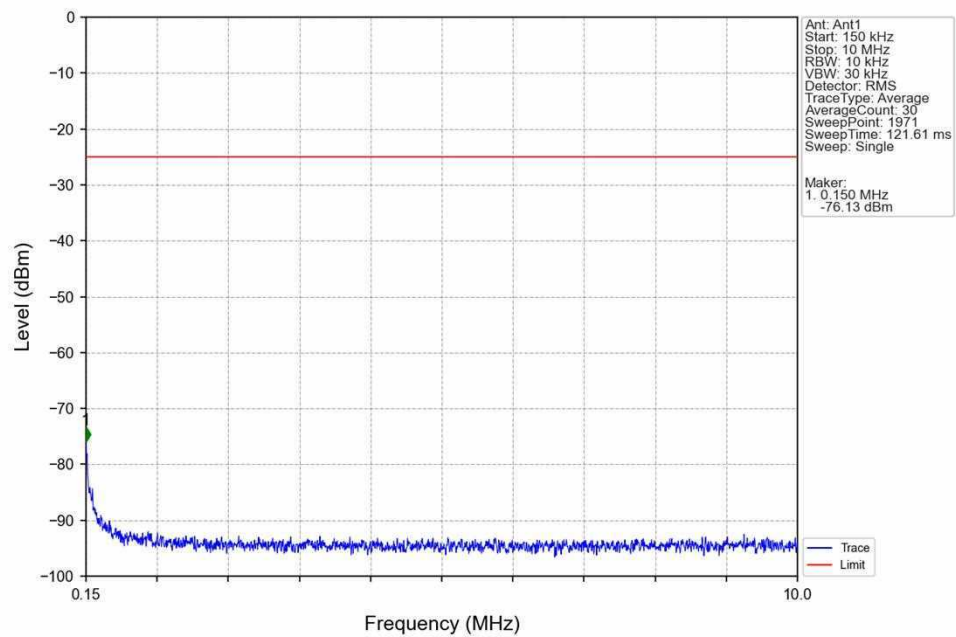


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-42.93	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-31.67	-13	Pass
2496	2499	1	CHP	3	2498.500	-27.26	-10	Pass
2499	2500	0.101	CHP	4	2499.980	-28.97	-10	Pass
2500	2505	0.101	CHP	/	/	/	/	/

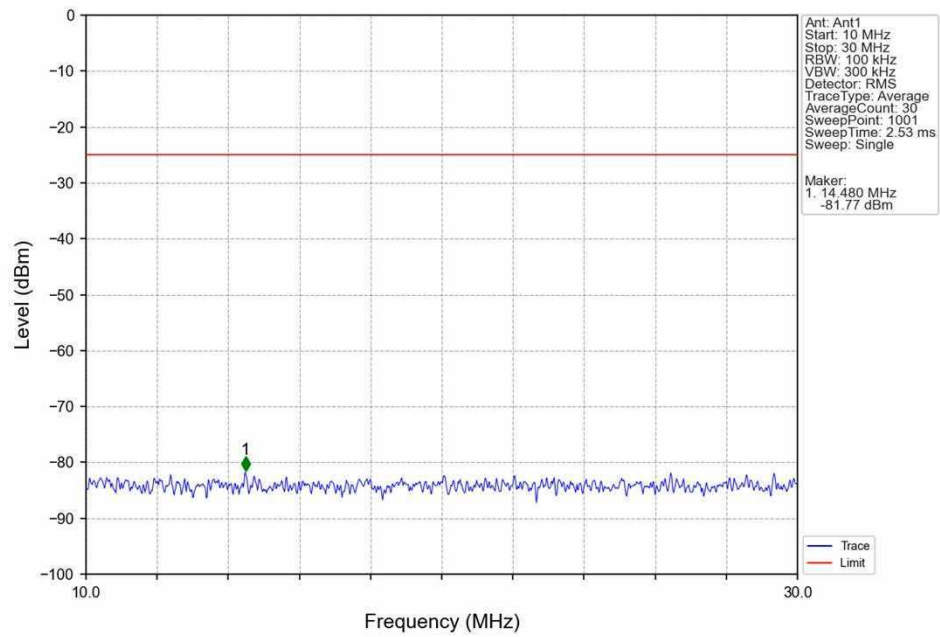
Band7 5MHz 16QAM MCH 2535MHz RB 1 0 NTN



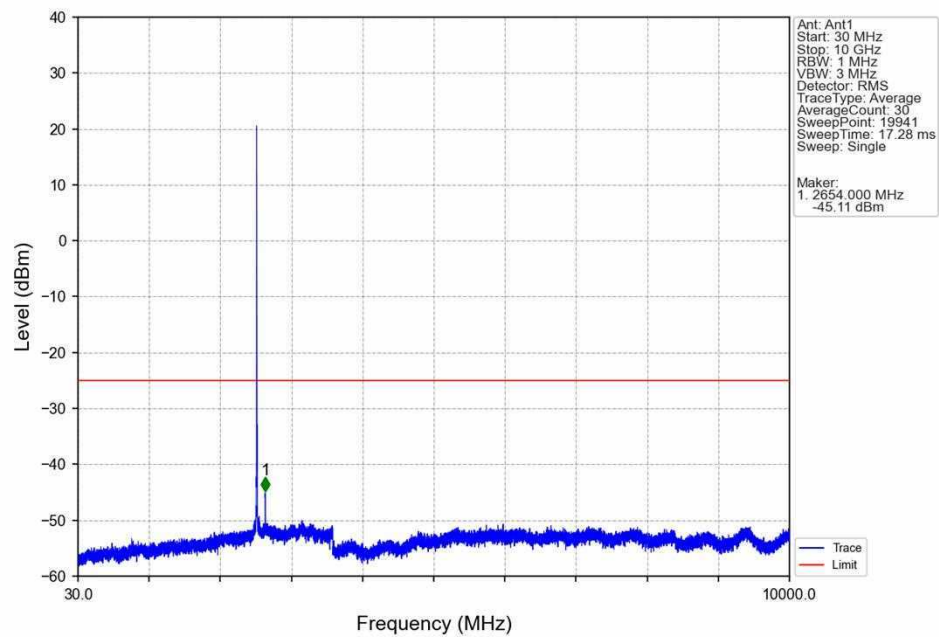
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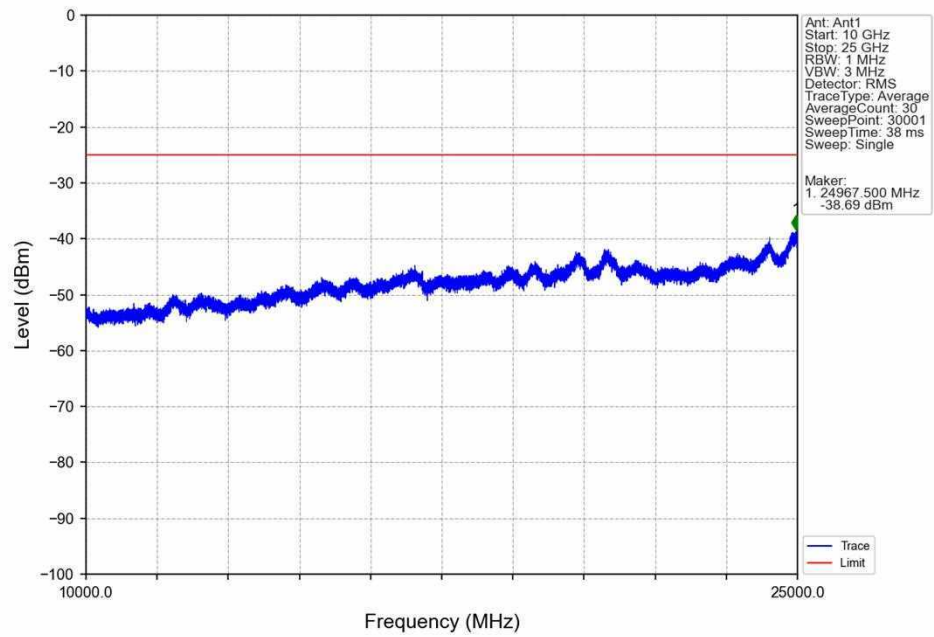
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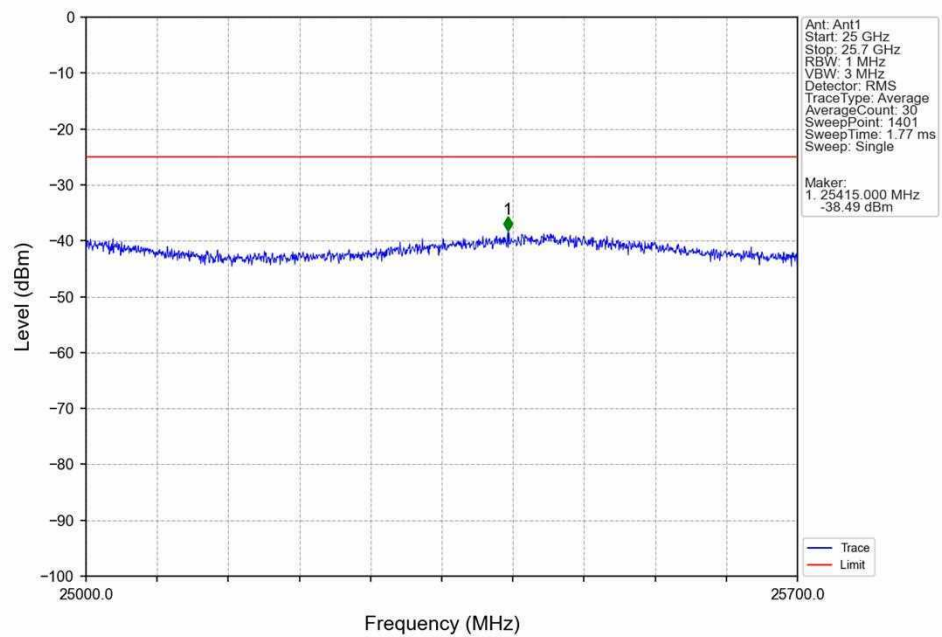
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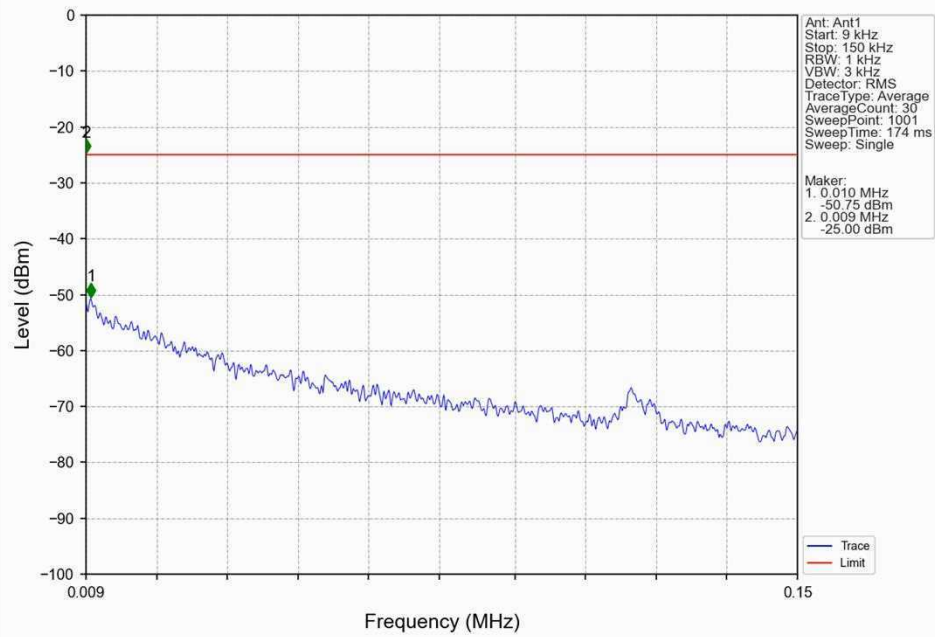
Band7 5MHz 16QAM MCH 2535MHz RB 1 0 NTN



Band7 5MHz 16QAM MCH 2535MHz RB 1 0 NTN



Band7 5MHz 16QAM HCH 2567.5MHz RB 1 0 NTNV



Band7 5MHz 16QAM HCH 2567.5MHz RB 1 0 NTNV

