



1. Effective (Isotropic) Radiated Power Output Data

1.1 B7_5MHz_EIRP

1.1.1 Test Result

Band: 7 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2502.5	1	0	22.24	2.08	24.32	<=33.01	Pass
			13	22.40	2.08	24.48	<=33.01	Pass
			24	22.36	2.08	24.44	<=33.01	Pass
		12	0	21.33	2.08	23.41	<=33.01	Pass
			6	21.42	2.08	23.50	<=33.01	Pass
			13	21.35	2.08	23.43	<=33.01	Pass
		25	0	21.35	2.08	23.43	<=33.01	Pass
	2535	1	0	22.52	2.08	24.60	<=33.01	Pass
			13	22.71	2.08	24.79	<=33.01	Pass
			24	22.60	2.08	24.68	<=33.01	Pass
		12	0	21.64	2.08	23.72	<=33.01	Pass
			6	21.66	2.08	23.74	<=33.01	Pass
			13	21.60	2.08	23.68	<=33.01	Pass
		25	0	21.60	2.08	23.68	<=33.01	Pass
	2567.5	1	0	22.82	2.08	24.90	<=33.01	Pass
			13	23.00	2.08	25.08	<=33.01	Pass
			24	22.89	2.08	24.97	<=33.01	Pass
		12	0	21.83	2.08	23.91	<=33.01	Pass
			6	21.88	2.08	23.96	<=33.01	Pass
			13	21.81	2.08	23.89	<=33.01	Pass
		25	0	21.82	2.08	23.90	<=33.01	Pass
16QAM	2502.5	1	0	21.13	2.08	23.21	<=33.01	Pass
			13	21.28	2.08	23.36	<=33.01	Pass
			24	21.23	2.08	23.31	<=33.01	Pass
		12	0	20.29	2.08	22.37	<=33.01	Pass
			6	20.40	2.08	22.48	<=33.01	Pass
			13	20.31	2.08	22.39	<=33.01	Pass
		25	0	20.41	2.08	22.49	<=33.01	Pass
	2535	1	0	21.62	2.08	23.70	<=33.01	Pass
			13	21.78	2.08	23.86	<=33.01	Pass
			24	21.70	2.08	23.78	<=33.01	Pass
		12	0	20.64	2.08	22.72	<=33.01	Pass
			6	20.69	2.08	22.77	<=33.01	Pass
			13	20.58	2.08	22.66	<=33.01	Pass
		25	0	20.73	2.08	22.81	<=33.01	Pass
	2567.5	1	0	21.95	2.08	24.03	<=33.01	Pass
			13	22.03	2.08	24.11	<=33.01	Pass
			24	21.95	2.08	24.03	<=33.01	Pass
		12	0	20.85	2.08	22.93	<=33.01	Pass
			6	20.90	2.08	22.98	<=33.01	Pass
			13	20.85	2.08	22.93	<=33.01	Pass
		25	0	20.81	2.08	22.89	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.2 B7_10MHz_EIRP



1.2.1 Test Result

Band: 7 / Bandwidth: 10MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2505	1	0	22.31	2.08	24.39	<=33.01	Pass
			25	22.45	2.08	24.53	<=33.01	Pass
			49	22.49	2.08	24.57	<=33.01	Pass
		25	0	21.41	2.08	23.49	<=33.01	Pass
			13	21.47	2.08	23.55	<=33.01	Pass
			25	21.48	2.08	23.56	<=33.01	Pass
		50	0	21.44	2.08	23.52	<=33.01	Pass
			0	22.66	2.08	24.74	<=33.01	Pass
			25	22.73	2.08	24.81	<=33.01	Pass
	2535	1	49	22.75	2.08	24.83	<=33.01	Pass
			0	21.67	2.08	23.75	<=33.01	Pass
			13	21.68	2.08	23.76	<=33.01	Pass
		25	25	21.59	2.08	23.67	<=33.01	Pass
			0	21.66	2.08	23.74	<=33.01	Pass
			0	22.85	2.08	24.93	<=33.01	Pass
		25	25	22.97	2.08	25.05	<=33.01	Pass
			49	23.03	2.08	25.11	<=33.01	Pass
			0	21.79	2.08	23.87	<=33.01	Pass
	2565	25	13	21.90	2.08	23.98	<=33.01	Pass
			25	21.88	2.08	23.96	<=33.01	Pass
			0	21.84	2.08	23.92	<=33.01	Pass
16QAM	2505	1	0	21.84	2.08	23.92	<=33.01	Pass
			25	22.00	2.08	24.08	<=33.01	Pass
			49	21.99	2.08	24.07	<=33.01	Pass
		25	0	20.49	2.08	22.57	<=33.01	Pass
			13	20.51	2.08	22.59	<=33.01	Pass
			25	20.54	2.08	22.62	<=33.01	Pass
		50	0	20.46	2.08	22.54	<=33.01	Pass
			0	21.61	2.08	23.69	<=33.01	Pass
			25	21.70	2.08	23.78	<=33.01	Pass
	2535	1	49	21.74	2.08	23.82	<=33.01	Pass
			0	20.79	2.08	22.87	<=33.01	Pass
			13	20.81	2.08	22.89	<=33.01	Pass
		25	25	20.73	2.08	22.81	<=33.01	Pass
			0	20.71	2.08	22.79	<=33.01	Pass
			0	21.96	2.08	24.04	<=33.01	Pass
		25	25	22.04	2.08	24.12	<=33.01	Pass
			49	21.99	2.08	24.07	<=33.01	Pass
			0	20.87	2.08	22.95	<=33.01	Pass
	2565	25	13	20.93	2.08	23.01	<=33.01	Pass
			25	20.92	2.08	23.00	<=33.01	Pass
			0	20.83	2.08	22.91	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.3 B7_15MHz_EIRP

1.3.1 Test Result

Band: 7 / Bandwidth: 15MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	



QPSK	2507.5	1	0	22.22	2.08	24.30	<=33.01	Pass	
			38	22.45	2.08	24.53	<=33.01	Pass	
			74	22.46	2.08	24.54	<=33.01	Pass	
		36	0	21.38	2.08	23.46	<=33.01	Pass	
			18	21.44	2.08	23.52	<=33.01	Pass	
			39	21.47	2.08	23.55	<=33.01	Pass	
		75	0	21.53	2.08	23.61	<=33.01	Pass	
		2535	1	0	22.54	2.08	24.62	<=33.01	Pass
				38	22.72	2.08	24.80	<=33.01	Pass
	74			22.70	2.08	24.78	<=33.01	Pass	
	36		0	21.69	2.08	23.77	<=33.01	Pass	
			18	21.72	2.08	23.80	<=33.01	Pass	
			39	21.64	2.08	23.72	<=33.01	Pass	
	75		0	21.75	2.08	23.83	<=33.01	Pass	
	2562.5		1	0	22.76	2.08	24.84	<=33.01	Pass
				38	23.06	2.08	25.14	<=33.01	Pass
		74		23.02	2.08	25.10	<=33.01	Pass	
		36	0	21.83	2.08	23.91	<=33.01	Pass	
			18	22.02	2.08	24.10	<=33.01	Pass	
			39	22.00	2.08	24.08	<=33.01	Pass	
		75	0	21.92	2.08	24.00	<=33.01	Pass	
16QAM		2507.5	1	0	21.41	2.08	23.49	<=33.01	Pass
				38	21.63	2.08	23.71	<=33.01	Pass
	74			21.58	2.08	23.66	<=33.01	Pass	
	36		0	20.42	2.08	22.50	<=33.01	Pass	
			18	20.47	2.08	22.55	<=33.01	Pass	
			39	20.50	2.08	22.58	<=33.01	Pass	
	75		0	20.49	2.08	22.57	<=33.01	Pass	
	2535		1	0	21.96	2.08	24.04	<=33.01	Pass
				38	22.17	2.08	24.25	<=33.01	Pass
		74		22.16	2.08	24.24	<=33.01	Pass	
		36	0	20.71	2.08	22.79	<=33.01	Pass	
			18	20.74	2.08	22.82	<=33.01	Pass	
			39	20.69	2.08	22.77	<=33.01	Pass	
		75	0	20.71	2.08	22.79	<=33.01	Pass	
		2562.5	1	0	22.02	2.08	24.10	<=33.01	Pass
				38	22.13	2.08	24.21	<=33.01	Pass
	74			22.02	2.08	24.10	<=33.01	Pass	
	36		0	20.83	2.08	22.91	<=33.01	Pass	
			18	20.91	2.08	22.99	<=33.01	Pass	
			39	20.97	2.08	23.05	<=33.01	Pass	
	75		0	20.89	2.08	22.97	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain									

1.4 B7_20MHz_EIRP

1.4.1 Test Result

Band: 7 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2510	1	0	22.12	2.08	24.20	<=33.01	Pass
			50	22.50	2.08	24.58	<=33.01	Pass
			99	22.51	2.08	24.59	<=33.01	Pass
		50	0	21.34	2.08	23.42	<=33.01	Pass
			25	21.47	2.08	23.55	<=33.01	Pass
			50	21.61	2.08	23.69	<=33.01	Pass



		100	0	21.45	2.08	23.53	<=33.01	Pass	
	2535	1	0	22.43	2.08	24.51	<=33.01	Pass	
			50	22.69	2.08	24.77	<=33.01	Pass	
			99	22.71	2.08	24.79	<=33.01	Pass	
			0	21.71	2.08	23.79	<=33.01	Pass	
		50	25	21.76	2.08	23.84	<=33.01	Pass	
			50	21.56	2.08	23.64	<=33.01	Pass	
			100	0	21.65	2.08	23.73	<=33.01	Pass
		2560	1	0	22.61	2.08	24.69	<=33.01	Pass
	50			22.95	2.08	25.03	<=33.01	Pass	
	99			22.93	2.08	25.01	<=33.01	Pass	
	0			21.72	2.08	23.80	<=33.01	Pass	
	50		25	21.97	2.08	24.05	<=33.01	Pass	
			50	21.92	2.08	24.00	<=33.01	Pass	
			100	0	21.82	2.08	23.90	<=33.01	Pass
	16QAM		2510	1	0	21.30	2.08	23.38	<=33.01
		50			21.67	2.08	23.75	<=33.01	Pass
		99			21.65	2.08	23.73	<=33.01	Pass
		0			20.36	2.08	22.44	<=33.01	Pass
		50		25	20.53	2.08	22.61	<=33.01	Pass
				50	20.62	2.08	22.70	<=33.01	Pass
				100	0	20.46	2.08	22.54	<=33.01
		2535		1	0	21.67	2.08	23.75	<=33.01
			50		21.98	2.08	24.06	<=33.01	Pass
99			21.96		2.08	24.04	<=33.01	Pass	
0			20.71		2.08	22.79	<=33.01	Pass	
50			25	20.78	2.08	22.86	<=33.01	Pass	
			50	20.57	2.08	22.65	<=33.01	Pass	
			100	0	20.71	2.08	22.79	<=33.01	Pass
2560			1	0	22.08	2.08	24.16	<=33.01	Pass
		50		22.36	2.08	24.44	<=33.01	Pass	
		99		22.19	2.08	24.27	<=33.01	Pass	
		0		20.74	2.08	22.82	<=33.01	Pass	
		50	25	20.96	2.08	23.04	<=33.01	Pass	
			50	20.93	2.08	23.01	<=33.01	Pass	
			100	0	20.84	2.08	22.92	<=33.01	Pass
		Note1: EIRP=Conducted Power+Antenna Gain							

Note1: EIRP=Conducted Power+Antenna Gain

2. Frequency Stability

2.1 B7_5MHz

2.1.1 Test Result

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	-10.128	-0.0040	-2.5 to 2.5	Pass
					3.85	-4.635	-0.0019	-2.5 to 2.5	Pass
					4.43	-3.891	-0.0016	-2.5 to 2.5	Pass
				-30	3.85	0.572	0.0002	-2.5 to 2.5	Pass
				-20	3.85	-0.815	-0.0003	-2.5 to 2.5	Pass
				-10	3.85	-0.615	-0.0002	-2.5 to 2.5	Pass
				0	3.85	7.095	0.0028	-2.5 to 2.5	Pass
				10	3.85	-8.769	-0.0035	-2.5 to 2.5	Pass
				30	3.85	-4.978	-0.0020	-2.5 to 2.5	Pass



	2535	25	0	40	3.85	-3.676	-0.0015	-2.5 to 2.5	Pass
				50	3.85	-13.075	-0.0052	-2.5 to 2.5	Pass
				20	3.27	-6.323	-0.0025	-2.5 to 2.5	Pass
					3.85	-7.238	-0.0029	-2.5 to 2.5	Pass
					4.43	-11.415	-0.0045	-2.5 to 2.5	Pass
				-30	3.85	6.680	0.0026	-2.5 to 2.5	Pass
				-20	3.85	-8.082	-0.0032	-2.5 to 2.5	Pass
				-10	3.85	0.744	0.0003	-2.5 to 2.5	Pass
				0	3.85	-1.731	-0.0007	-2.5 to 2.5	Pass
				10	3.85	-0.958	-0.0004	-2.5 to 2.5	Pass
				30	3.85	-13.132	-0.0052	-2.5 to 2.5	Pass
				40	3.85	4.077	0.0016	-2.5 to 2.5	Pass
				50	3.85	-0.787	-0.0003	-2.5 to 2.5	Pass
	2567.5	25	0	20	3.27	-3.877	-0.0015	-2.5 to 2.5	Pass
					3.85	-9.198	-0.0036	-2.5 to 2.5	Pass
					4.43	-0.744	-0.0003	-2.5 to 2.5	Pass
				-30	3.85	-16.479	-0.0064	-2.5 to 2.5	Pass
				-20	3.85	5.951	0.0023	-2.5 to 2.5	Pass
				-10	3.85	-18.754	-0.0073	-2.5 to 2.5	Pass
				0	3.85	-7.153	-0.0028	-2.5 to 2.5	Pass
				10	3.85	-8.411	-0.0033	-2.5 to 2.5	Pass
				30	3.85	-17.452	-0.0068	-2.5 to 2.5	Pass
				40	3.85	1.459	0.0006	-2.5 to 2.5	Pass
				50	3.85	6.838	0.0027	-2.5 to 2.5	Pass
16QAM	2502.5	25	0	20	3.27	-7.181	-0.0029	-2.5 to 2.5	Pass
					3.85	-19.140	-0.0076	-2.5 to 2.5	Pass
					4.43	-9.055	-0.0036	-2.5 to 2.5	Pass
				-30	3.85	-8.984	-0.0036	-2.5 to 2.5	Pass
				-20	3.85	-11.029	-0.0044	-2.5 to 2.5	Pass
				-10	3.85	-10.271	-0.0041	-2.5 to 2.5	Pass
				0	3.85	-6.237	-0.0025	-2.5 to 2.5	Pass
				10	3.85	-13.933	-0.0056	-2.5 to 2.5	Pass
				30	3.85	1.273	0.0005	-2.5 to 2.5	Pass
				40	3.85	3.462	0.0014	-2.5 to 2.5	Pass
				50	3.85	-0.443	-0.0002	-2.5 to 2.5	Pass
	2535	25	0	20	3.27	-24.161	-0.0095	-2.5 to 2.5	Pass
					3.85	3.133	0.0012	-2.5 to 2.5	Pass
					4.43	4.048	0.0016	-2.5 to 2.5	Pass
				-30	3.85	-4.349	-0.0017	-2.5 to 2.5	Pass
				-20	3.85	-13.719	-0.0054	-2.5 to 2.5	Pass
				-10	3.85	5.093	0.0020	-2.5 to 2.5	Pass
				0	3.85	5.221	0.0021	-2.5 to 2.5	Pass
				10	3.85	-5.422	-0.0021	-2.5 to 2.5	Pass
				30	3.85	3.462	0.0014	-2.5 to 2.5	Pass
				40	3.85	-9.599	-0.0038	-2.5 to 2.5	Pass
				50	3.85	-12.145	-0.0048	-2.5 to 2.5	Pass
	2567.5	25	0	20	3.27	2.403	0.0009	-2.5 to 2.5	Pass
					3.85	-1.445	-0.0006	-2.5 to 2.5	Pass
					4.43	4.234	0.0016	-2.5 to 2.5	Pass
				-30	3.85	2.618	0.0010	-2.5 to 2.5	Pass
				-20	3.85	-12.016	-0.0047	-2.5 to 2.5	Pass
				-10	3.85	-4.077	-0.0016	-2.5 to 2.5	Pass
				0	3.85	31.629	0.0123	-2.5 to 2.5	Pass
				10	3.85	-6.495	-0.0025	-2.5 to 2.5	Pass
				30	3.85	3.533	0.0014	-2.5 to 2.5	Pass
				40	3.85	-9.670	-0.0038	-2.5 to 2.5	Pass
				50	3.85	-11.415	-0.0044	-2.5 to 2.5	Pass



2.2 B7_10MHz

2.2.1 Test Result

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	-5.593	-0.0022	-2.5 to 2.5	Pass
					3.85	1.187	0.0005	-2.5 to 2.5	Pass
					4.43	-2.532	-0.0010	-2.5 to 2.5	Pass
				-30	3.85	1.559	0.0006	-2.5 to 2.5	Pass
				-20	3.85	-7.181	-0.0029	-2.5 to 2.5	Pass
				-10	3.85	1.388	0.0006	-2.5 to 2.5	Pass
				0	3.85	-2.217	-0.0009	-2.5 to 2.5	Pass
				10	3.85	-6.394	-0.0026	-2.5 to 2.5	Pass
				30	3.85	-7.095	-0.0028	-2.5 to 2.5	Pass
				40	3.85	-8.683	-0.0035	-2.5 to 2.5	Pass
				50	3.85	-1.130	-0.0005	-2.5 to 2.5	Pass
	2535	50	0	20	3.27	-6.337	-0.0025	-2.5 to 2.5	Pass
					3.85	4.578	0.0018	-2.5 to 2.5	Pass
					4.43	-6.466	-0.0026	-2.5 to 2.5	Pass
				-30	3.85	0.629	0.0002	-2.5 to 2.5	Pass
				-20	3.85	6.881	0.0027	-2.5 to 2.5	Pass
				-10	3.85	-7.453	-0.0029	-2.5 to 2.5	Pass
				0	3.85	-3.147	-0.0012	-2.5 to 2.5	Pass
				10	3.85	-2.217	-0.0009	-2.5 to 2.5	Pass
				30	3.85	4.020	0.0016	-2.5 to 2.5	Pass
				40	3.85	-2.575	-0.0010	-2.5 to 2.5	Pass
				50	3.85	1.702	0.0007	-2.5 to 2.5	Pass
	2565	50	0	20	3.27	-4.907	-0.0019	-2.5 to 2.5	Pass
					3.85	-0.801	-0.0003	-2.5 to 2.5	Pass
					4.43	-8.025	-0.0031	-2.5 to 2.5	Pass
				-30	3.85	-0.429	-0.0002	-2.5 to 2.5	Pass
				-20	3.85	-7.753	-0.0030	-2.5 to 2.5	Pass
				-10	3.85	-4.563	-0.0018	-2.5 to 2.5	Pass
				0	3.85	-6.094	-0.0024	-2.5 to 2.5	Pass
				10	3.85	-1.259	-0.0005	-2.5 to 2.5	Pass
				30	3.85	-11.830	-0.0046	-2.5 to 2.5	Pass
				40	3.85	2.003	0.0008	-2.5 to 2.5	Pass
				50	3.85	-0.172	-0.0001	-2.5 to 2.5	Pass
16QAM	2505	50	0	20	3.27	-4.392	-0.0018	-2.5 to 2.5	Pass
					3.85	-3.448	-0.0014	-2.5 to 2.5	Pass
					4.43	3.262	0.0013	-2.5 to 2.5	Pass
				-30	3.85	-6.351	-0.0025	-2.5 to 2.5	Pass
				-20	3.85	-1.402	-0.0006	-2.5 to 2.5	Pass
				-10	3.85	-2.160	-0.0009	-2.5 to 2.5	Pass
				0	3.85	-6.566	-0.0026	-2.5 to 2.5	Pass
				10	3.85	-1.616	-0.0006	-2.5 to 2.5	Pass
				30	3.85	1.802	0.0007	-2.5 to 2.5	Pass
				40	3.85	-1.416	-0.0006	-2.5 to 2.5	Pass
				50	3.85	-4.392	-0.0018	-2.5 to 2.5	Pass
	2535	50	0	20	3.27	0.100	0.0000	-2.5 to 2.5	Pass
					3.85	-2.747	-0.0011	-2.5 to 2.5	Pass
					4.43	-0.114	0.0000	-2.5 to 2.5	Pass
				-30	3.85	0.715	0.0003	-2.5 to 2.5	Pass
				-20	3.85	-5.994	-0.0024	-2.5 to 2.5	Pass
				-10	3.85	-3.848	-0.0015	-2.5 to 2.5	Pass
				0	3.85	0.229	0.0001	-2.5 to 2.5	Pass



				10	3.85	-2.890	-0.0011	-2.5 to 2.5	Pass
				30	3.85	-4.678	-0.0018	-2.5 to 2.5	Pass
				40	3.85	-3.934	-0.0016	-2.5 to 2.5	Pass
				50	3.85	-8.669	-0.0034	-2.5 to 2.5	Pass
	2565	50	0	20	3.27	1.245	0.0005	-2.5 to 2.5	Pass
					3.85	-6.738	-0.0026	-2.5 to 2.5	Pass
					4.43	-1.044	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	-10.214	-0.0040	-2.5 to 2.5	Pass
				-20	3.85	5.479	0.0021	-2.5 to 2.5	Pass
				-10	3.85	-3.333	-0.0013	-2.5 to 2.5	Pass
				0	3.85	-1.888	-0.0007	-2.5 to 2.5	Pass
				10	3.85	4.349	0.0017	-2.5 to 2.5	Pass
				30	3.85	-7.181	-0.0028	-2.5 to 2.5	Pass
				40	3.85	-7.610	-0.0030	-2.5 to 2.5	Pass
				50	3.85	3.476	0.0014	-2.5 to 2.5	Pass

2.3 B7_15MHz

2.3.1 Test Result

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	4.334	0.0017	-2.5 to 2.5	Pass
					3.85	-2.060	-0.0008	-2.5 to 2.5	Pass
					4.43	-6.924	-0.0028	-2.5 to 2.5	Pass
				-30	3.85	6.838	0.0027	-2.5 to 2.5	Pass
				-20	3.85	0.701	0.0003	-2.5 to 2.5	Pass
				-10	3.85	-0.415	-0.0002	-2.5 to 2.5	Pass
				0	3.85	0.944	0.0004	-2.5 to 2.5	Pass
				10	3.85	-3.619	-0.0014	-2.5 to 2.5	Pass
				30	3.85	-0.129	-0.0001	-2.5 to 2.5	Pass
				40	3.85	-5.808	-0.0023	-2.5 to 2.5	Pass
	2535	75	0	50	3.85	2.618	0.0010	-2.5 to 2.5	Pass
				20	3.27	0.443	0.0002	-2.5 to 2.5	Pass
					3.85	-7.467	-0.0029	-2.5 to 2.5	Pass
					4.43	-11.530	-0.0045	-2.5 to 2.5	Pass
				-30	3.85	-6.094	-0.0024	-2.5 to 2.5	Pass
				-20	3.85	-2.503	-0.0010	-2.5 to 2.5	Pass
				-10	3.85	-10.114	-0.0040	-2.5 to 2.5	Pass
				0	3.85	-5.622	-0.0022	-2.5 to 2.5	Pass
				10	3.85	-6.795	-0.0027	-2.5 to 2.5	Pass
				30	3.85	-8.640	-0.0034	-2.5 to 2.5	Pass
	2562.5	75	0	40	3.85	0.043	0.0000	-2.5 to 2.5	Pass
				50	3.85	-11.430	-0.0045	-2.5 to 2.5	Pass
				20	3.27	-10.772	-0.0042	-2.5 to 2.5	Pass
					3.85	-4.735	-0.0018	-2.5 to 2.5	Pass
					4.43	-1.645	-0.0006	-2.5 to 2.5	Pass
				-30	3.85	-6.309	-0.0025	-2.5 to 2.5	Pass
				-20	3.85	-1.073	-0.0004	-2.5 to 2.5	Pass
				-10	3.85	7.682	0.0030	-2.5 to 2.5	Pass
				0	3.85	-5.050	-0.0020	-2.5 to 2.5	Pass
				10	3.85	-0.815	-0.0003	-2.5 to 2.5	Pass
16QAM	2507.5	75	0	30	3.85	-8.397	-0.0033	-2.5 to 2.5	Pass
				40	3.85	-1.431	-0.0006	-2.5 to 2.5	Pass
	2507.5	75	0	50	3.85	0.143	0.0001	-2.5 to 2.5	Pass
				20	3.27	-4.034	-0.0016	-2.5 to 2.5	Pass



					3.85	3.448	0.0014	-2.5 to 2.5	Pass
					4.43	1.831	0.0007	-2.5 to 2.5	Pass
				-30	3.85	3.762	0.0015	-2.5 to 2.5	Pass
				-20	3.85	-8.054	-0.0032	-2.5 to 2.5	Pass
				-10	3.85	-9.198	-0.0037	-2.5 to 2.5	Pass
				0	3.85	8.740	0.0035	-2.5 to 2.5	Pass
				10	3.85	-4.892	-0.0020	-2.5 to 2.5	Pass
				30	3.85	-15.478	-0.0062	-2.5 to 2.5	Pass
				40	3.85	4.606	0.0018	-2.5 to 2.5	Pass
				50	3.85	-2.074	-0.0008	-2.5 to 2.5	Pass
	2535	75	0	20	3.27	2.604	0.0010	-2.5 to 2.5	Pass
					3.85	-9.127	-0.0036	-2.5 to 2.5	Pass
					4.43	-1.788	-0.0007	-2.5 to 2.5	Pass
				-30	3.85	0.958	0.0004	-2.5 to 2.5	Pass
				-20	3.85	-5.894	-0.0023	-2.5 to 2.5	Pass
				-10	3.85	-4.520	-0.0018	-2.5 to 2.5	Pass
				0	3.85	-3.963	-0.0016	-2.5 to 2.5	Pass
				10	3.85	-5.836	-0.0023	-2.5 to 2.5	Pass
				30	3.85	-0.029	0.0000	-2.5 to 2.5	Pass
				40	3.85	-1.874	-0.0007	-2.5 to 2.5	Pass
	50	3.85	-6.623	-0.0026	-2.5 to 2.5	Pass			
	2562.5	75	0	20	3.27	5.221	0.0020	-2.5 to 2.5	Pass
					3.85	0.157	0.0001	-2.5 to 2.5	Pass
					4.43	0.300	0.0001	-2.5 to 2.5	Pass
				-30	3.85	-8.554	-0.0033	-2.5 to 2.5	Pass
				-20	3.85	0.887	0.0003	-2.5 to 2.5	Pass
				-10	3.85	-1.788	-0.0007	-2.5 to 2.5	Pass
				0	3.85	1.330	0.0005	-2.5 to 2.5	Pass
				10	3.85	0.558	0.0002	-2.5 to 2.5	Pass
				30	3.85	6.037	0.0024	-2.5 to 2.5	Pass
				40	3.85	-3.648	-0.0014	-2.5 to 2.5	Pass
				50	3.85	-3.633	-0.0014	-2.5 to 2.5	Pass

2.4 B7_20MHz

2.4.1 Test Result

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	1.817	0.0007	-2.5 to 2.5	Pass
					3.85	1.030	0.0004	-2.5 to 2.5	Pass
					4.43	5.150	0.0021	-2.5 to 2.5	Pass
				-30	3.85	7.167	0.0029	-2.5 to 2.5	Pass
				-20	3.85	10.557	0.0042	-2.5 to 2.5	Pass
				-10	3.85	-6.680	-0.0027	-2.5 to 2.5	Pass
				0	3.85	-2.675	-0.0011	-2.5 to 2.5	Pass
				10	3.85	-0.644	-0.0003	-2.5 to 2.5	Pass
				30	3.85	4.778	0.0019	-2.5 to 2.5	Pass
				40	3.85	7.925	0.0032	-2.5 to 2.5	Pass
				50	3.85	-7.124	-0.0028	-2.5 to 2.5	Pass
	2535	100	0	20	3.27	-0.229	-0.0001	-2.5 to 2.5	Pass
					3.85	-11.644	-0.0046	-2.5 to 2.5	Pass
					4.43	-1.574	-0.0006	-2.5 to 2.5	Pass
				-30	3.85	-2.017	-0.0008	-2.5 to 2.5	Pass
				-20	3.85	0.987	0.0004	-2.5 to 2.5	Pass
				-10	3.85	-3.347	-0.0013	-2.5 to 2.5	Pass



				0	3.85	-0.987	-0.0004	-2.5 to 2.5	Pass
				10	3.85	-3.018	-0.0012	-2.5 to 2.5	Pass
				30	3.85	-5.279	-0.0021	-2.5 to 2.5	Pass
				40	3.85	-0.687	-0.0003	-2.5 to 2.5	Pass
				50	3.85	6.895	0.0027	-2.5 to 2.5	Pass
	2560	100	0	20	3.27	0.401	0.0002	-2.5 to 2.5	Pass
					3.85	0.215	0.0001	-2.5 to 2.5	Pass
					4.43	2.217	0.0009	-2.5 to 2.5	Pass
				-30	3.85	-1.645	-0.0006	-2.5 to 2.5	Pass
				-20	3.85	-9.198	-0.0036	-2.5 to 2.5	Pass
				-10	3.85	-6.380	-0.0025	-2.5 to 2.5	Pass
				0	3.85	-10.858	-0.0042	-2.5 to 2.5	Pass
				10	3.85	8.769	0.0034	-2.5 to 2.5	Pass
				30	3.85	2.260	0.0009	-2.5 to 2.5	Pass
				40	3.85	-0.758	-0.0003	-2.5 to 2.5	Pass
				50	3.85	-0.043	0.0000	-2.5 to 2.5	Pass
	2510	100	0	20	3.27	4.406	0.0018	-2.5 to 2.5	Pass
					3.85	1.130	0.0005	-2.5 to 2.5	Pass
					4.43	2.589	0.0010	-2.5 to 2.5	Pass
				-30	3.85	5.651	0.0023	-2.5 to 2.5	Pass
				-20	3.85	-0.644	-0.0003	-2.5 to 2.5	Pass
				-10	3.85	-2.561	-0.0010	-2.5 to 2.5	Pass
				0	3.85	1.101	0.0004	-2.5 to 2.5	Pass
				10	3.85	0.772	0.0003	-2.5 to 2.5	Pass
				30	3.85	-0.114	0.0000	-2.5 to 2.5	Pass
				40	3.85	-1.130	-0.0005	-2.5 to 2.5	Pass
				50	3.85	-2.804	-0.0011	-2.5 to 2.5	Pass
	2535	100	0	20	3.27	-1.502	-0.0006	-2.5 to 2.5	Pass
					3.85	-4.649	-0.0018	-2.5 to 2.5	Pass
					4.43	-2.103	-0.0008	-2.5 to 2.5	Pass
				-30	3.85	-8.454	-0.0033	-2.5 to 2.5	Pass
				-20	3.85	-0.973	-0.0004	-2.5 to 2.5	Pass
				-10	3.85	-7.997	-0.0032	-2.5 to 2.5	Pass
				0	3.85	-12.274	-0.0048	-2.5 to 2.5	Pass
				10	3.85	-2.646	-0.0010	-2.5 to 2.5	Pass
				30	3.85	-5.178	-0.0020	-2.5 to 2.5	Pass
				40	3.85	-6.952	-0.0027	-2.5 to 2.5	Pass
				50	3.85	-6.466	-0.0026	-2.5 to 2.5	Pass
	2560	100	0	20	3.27	-12.388	-0.0048	-2.5 to 2.5	Pass
					3.85	-0.215	-0.0001	-2.5 to 2.5	Pass
					4.43	-2.360	-0.0009	-2.5 to 2.5	Pass
				-30	3.85	-10.400	-0.0041	-2.5 to 2.5	Pass
				-20	3.85	-5.164	-0.0020	-2.5 to 2.5	Pass
				-10	3.85	-3.276	-0.0013	-2.5 to 2.5	Pass
				0	3.85	-2.775	-0.0011	-2.5 to 2.5	Pass
				10	3.85	1.602	0.0006	-2.5 to 2.5	Pass
				30	3.85	-5.779	-0.0023	-2.5 to 2.5	Pass
				40	3.85	-4.091	-0.0016	-2.5 to 2.5	Pass
				50	3.85	1.445	0.0006	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 B7_5MHz

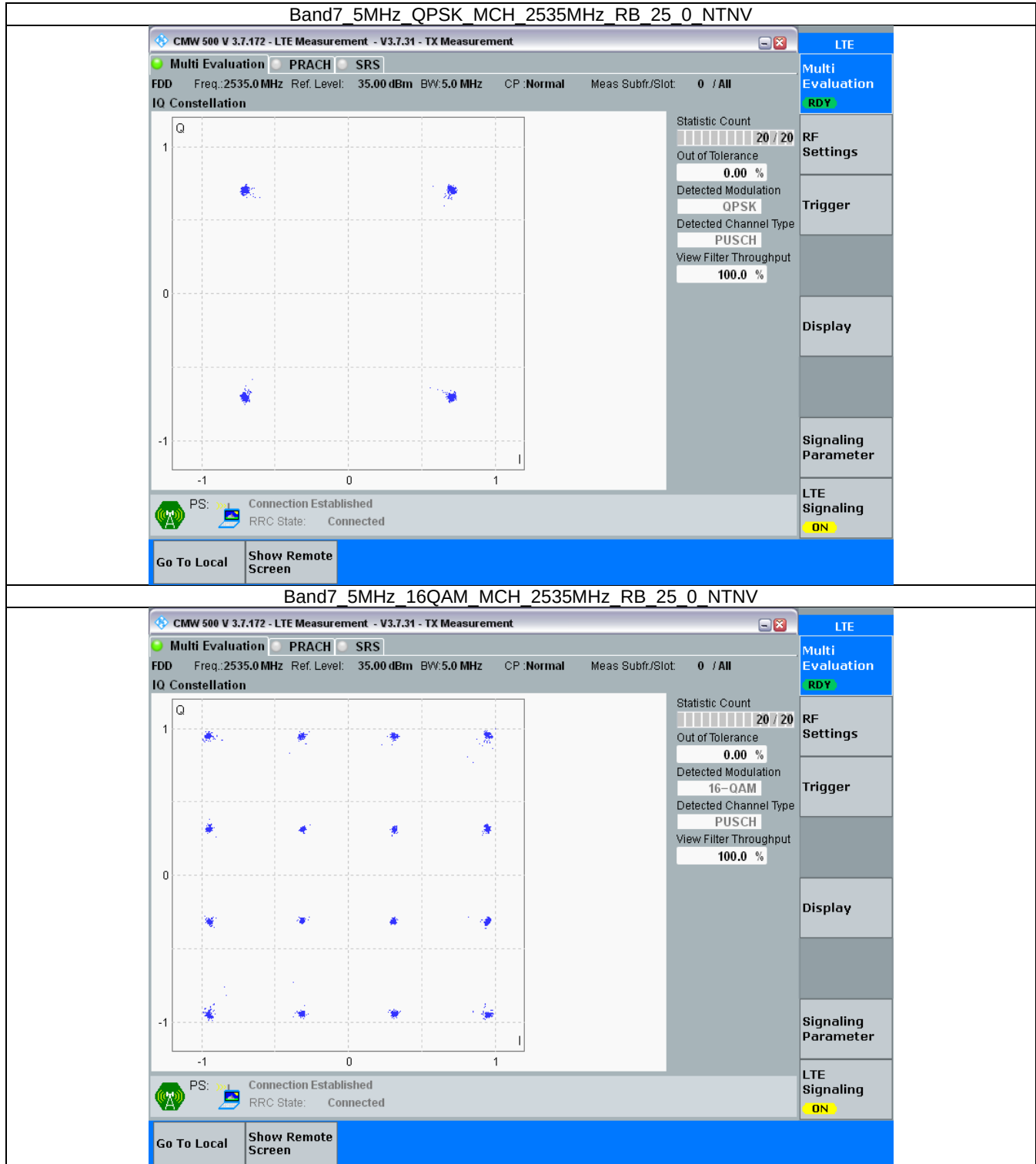
3.1.1 Test Result



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 Test Graph





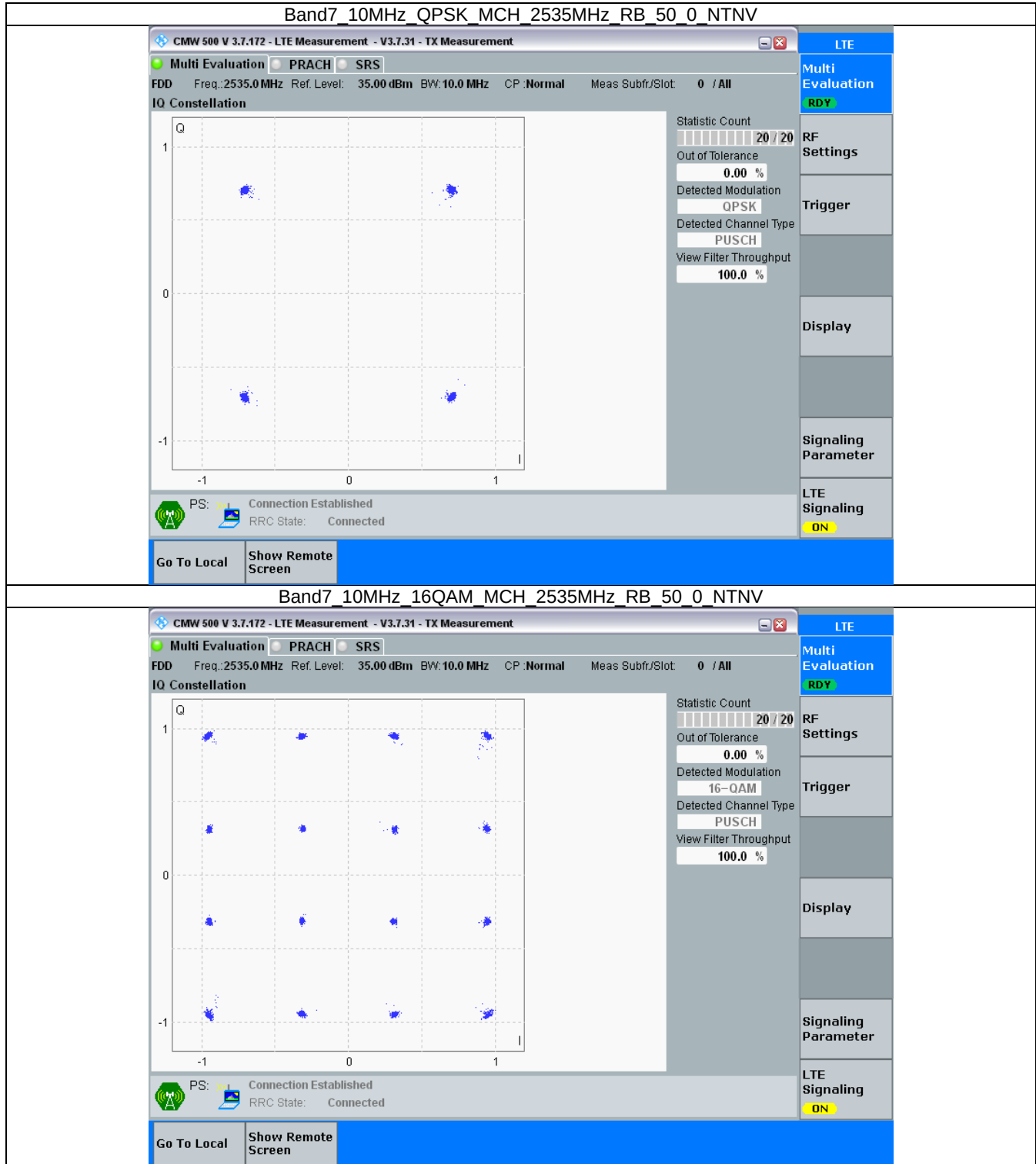
3.2 B7_10MHz

3.2.1 Test Result

Band: 7 / Bandwidth: 10MHz / NTNV					
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	
					Verdict
					Pass
					Pass



3.2.2 Test Graph





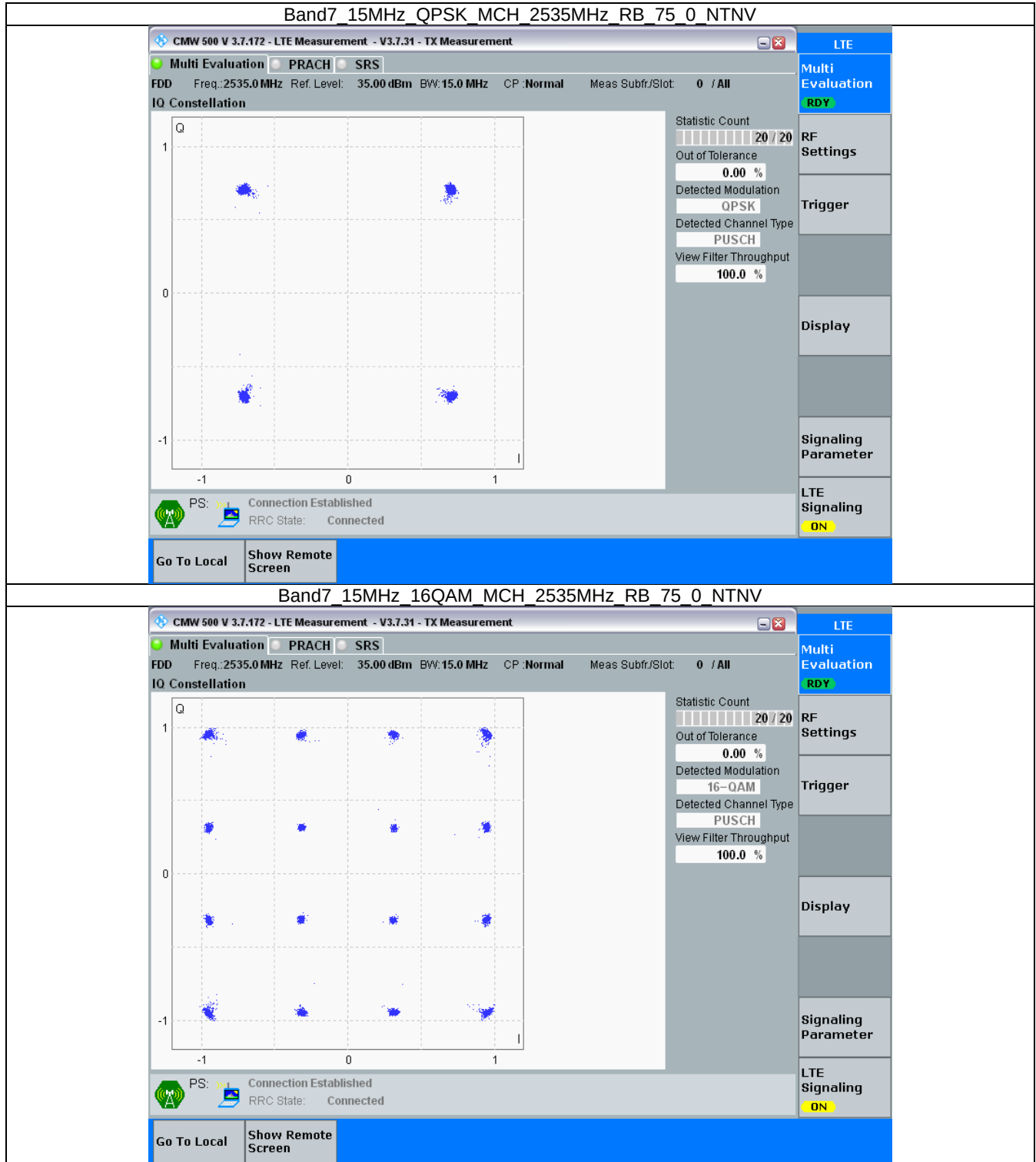
3.3 B7_15MHz

3.3.1 Test Result

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



3.3.2 Test Graph





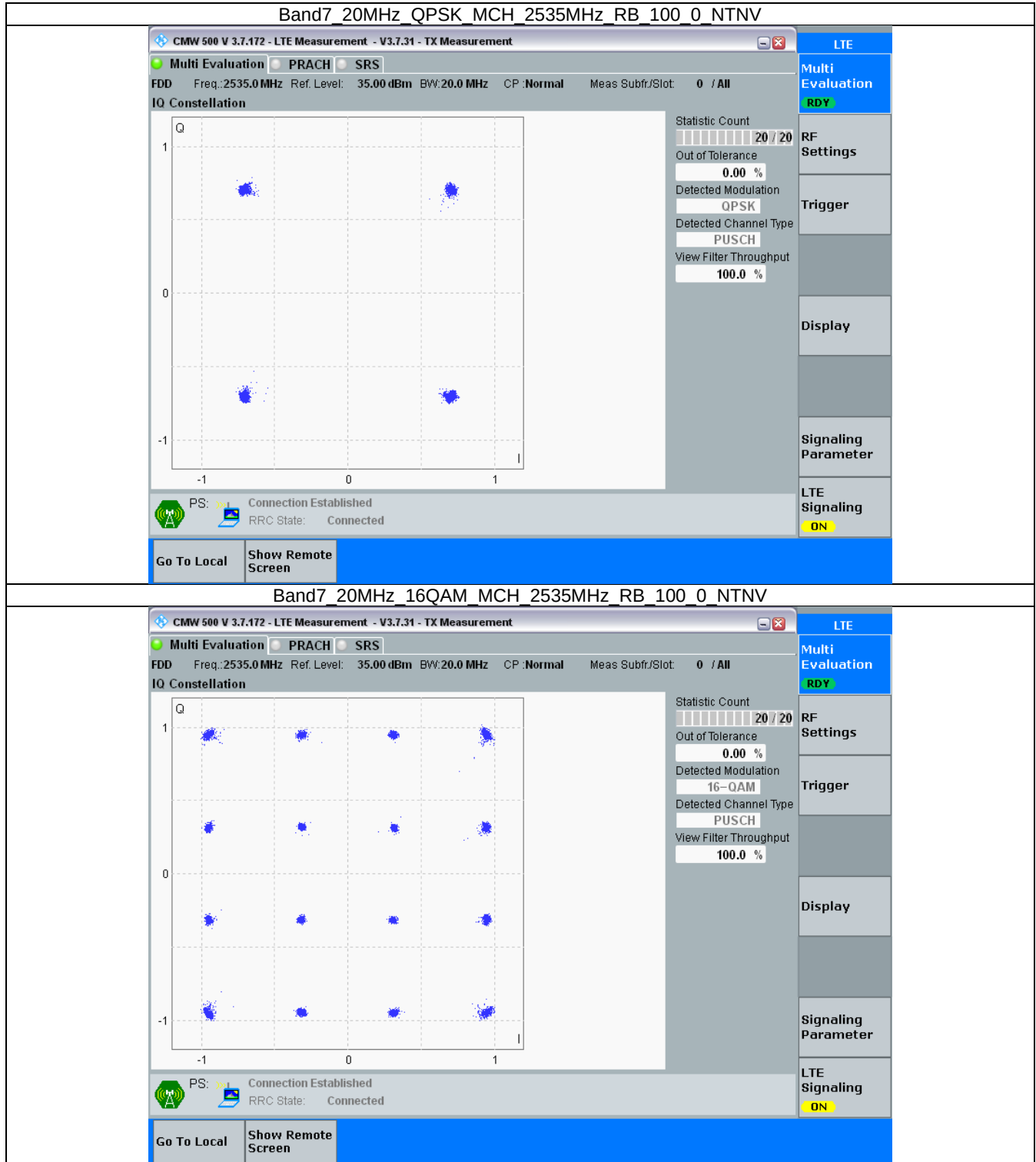
3.4 B7_20MHz

3.4.1 Test Result

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



3.4.2 Test Graph





4. 99% & 26dB Bandwidth

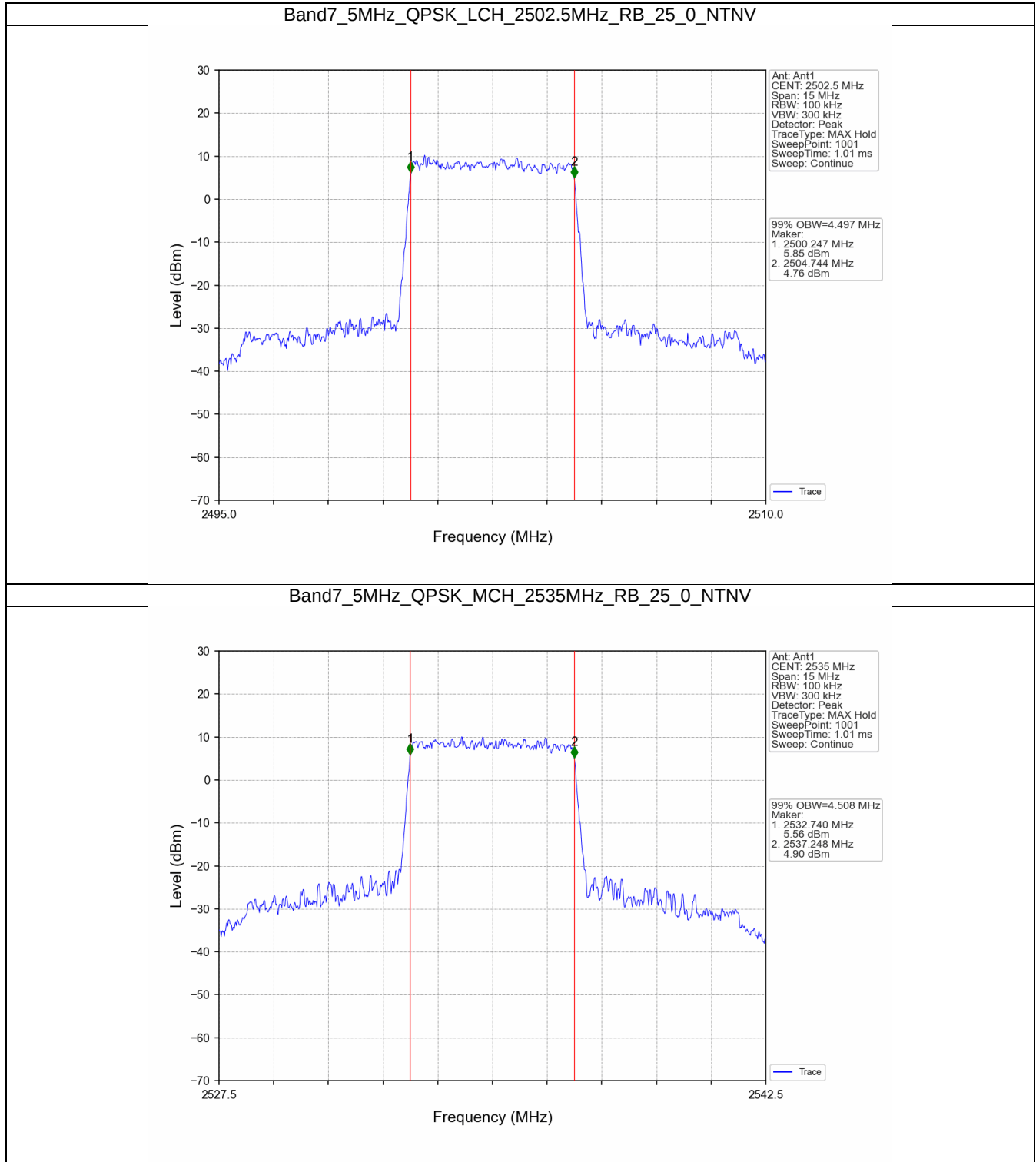
4.1 Band7_OBW

4.1.1 Test Result

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	4.497	/	Pass
		2535	25	0	4.508	/	Pass
		2567.5	25	0	4.521	/	Pass
	16QAM	2502.5	25	0	4.521	/	Pass
		2535	25	0	4.525	/	Pass
		2567.5	25	0	4.513	/	Pass
10	QPSK	2505	50	0	8.996	/	Pass
		2535	50	0	9.011	/	Pass
		2565	50	0	8.997	/	Pass
	16QAM	2505	50	0	8.997	/	Pass
		2535	50	0	8.982	/	Pass
		2565	50	0	9.000	/	Pass
15	QPSK	2507.5	75	0	13.479	/	Pass
		2535	75	0	13.482	/	Pass
		2562.5	75	0	13.503	/	Pass
	16QAM	2507.5	75	0	13.462	/	Pass
		2535	75	0	13.491	/	Pass
		2562.5	75	0	13.510	/	Pass
20	QPSK	2510	100	0	18.073	/	Pass
		2535	100	0	17.951	/	Pass
		2560	100	0	18.057	/	Pass
	16QAM	2510	100	0	18.084	/	Pass
		2535	100	0	17.996	/	Pass
		2560	100	0	18.074	/	Pass

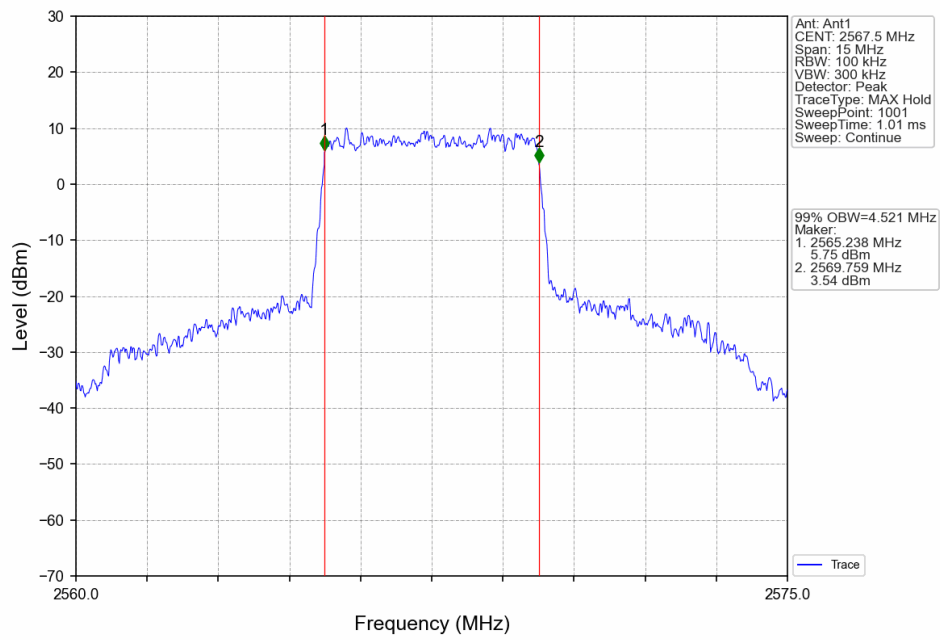


4.1.2 Test Graph

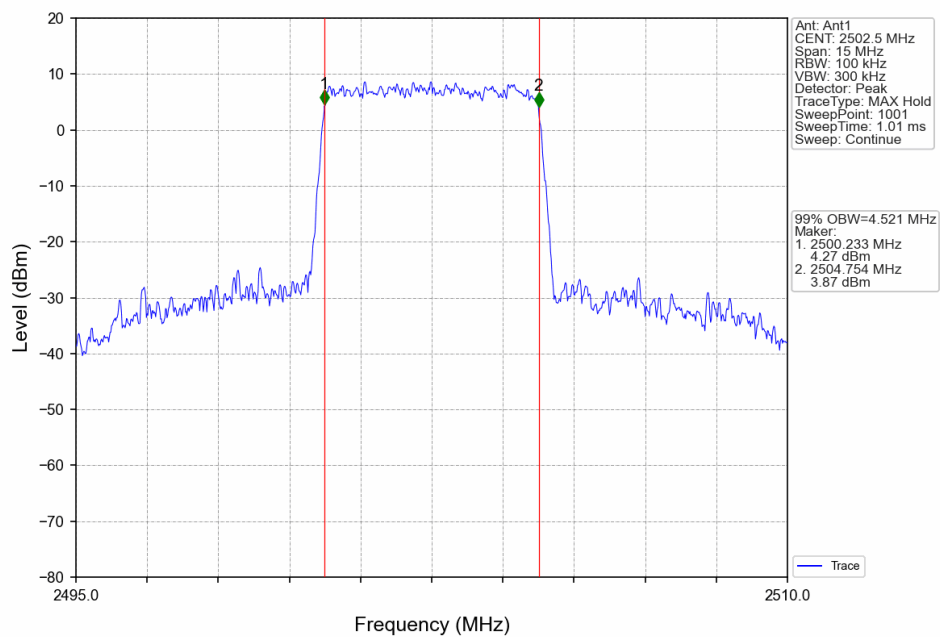




Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV

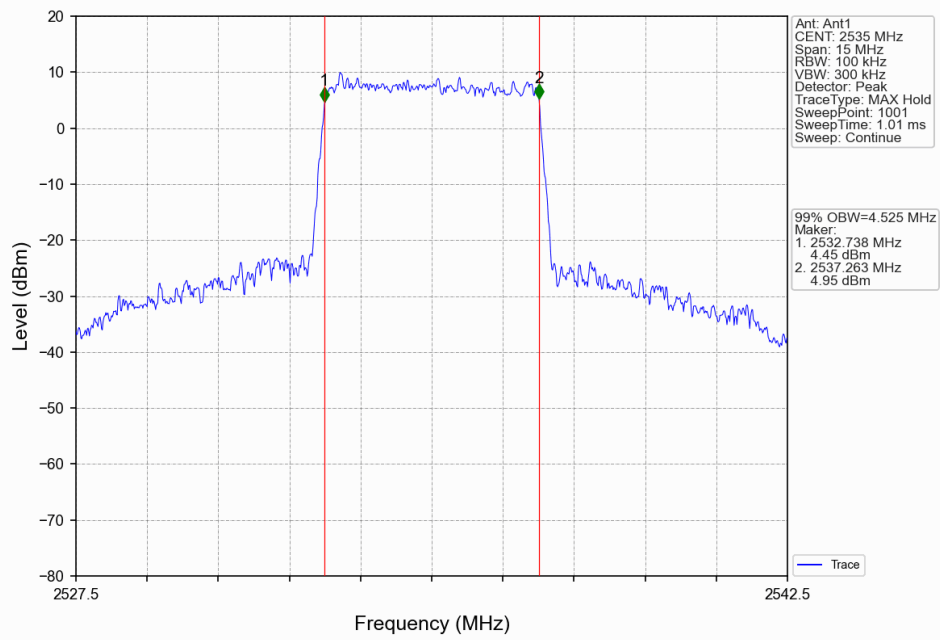


Band7_5MHz_16QAM_LCH_2502.5MHz_RB_25_0_NTNV

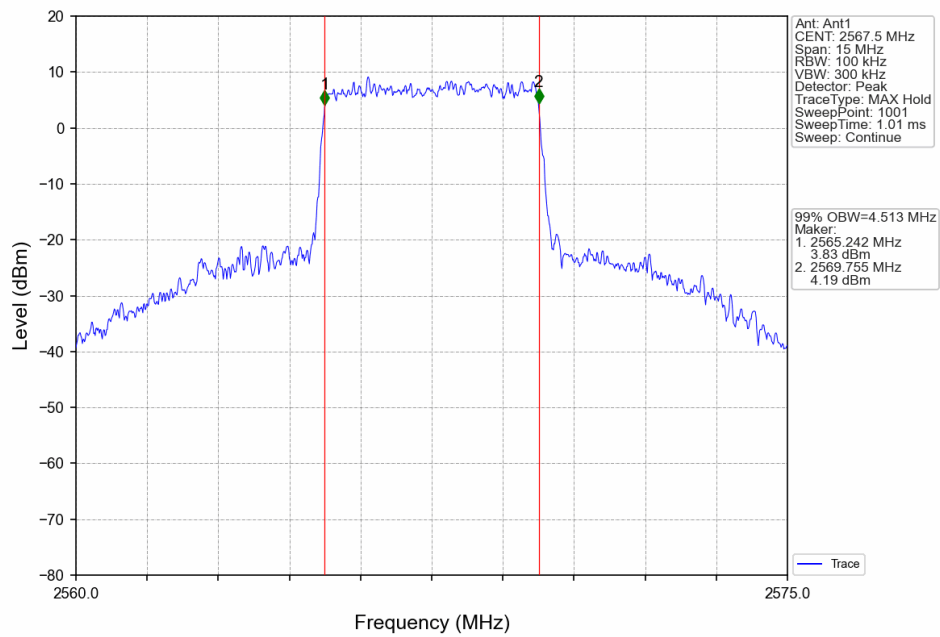




Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV

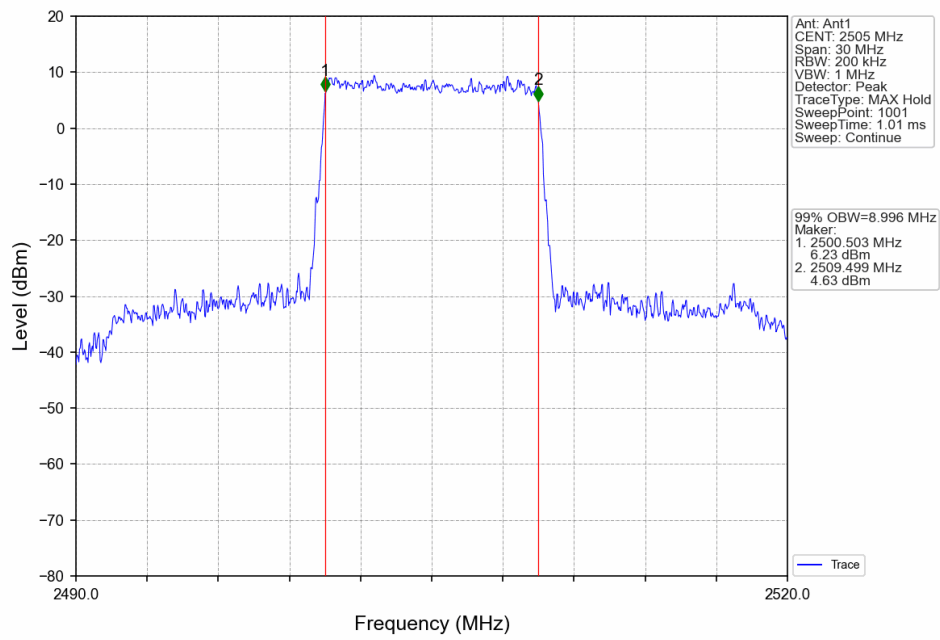


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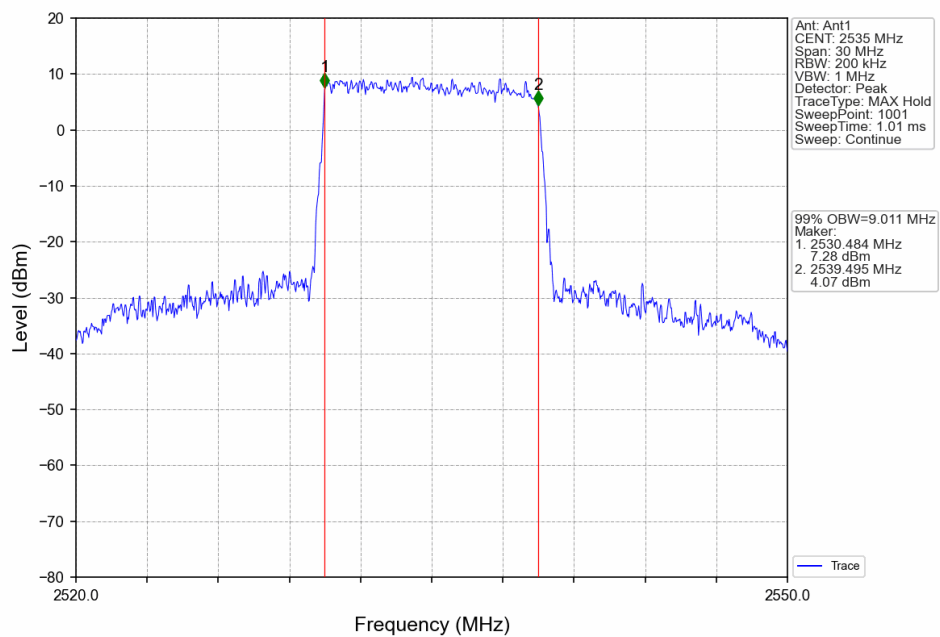




Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV

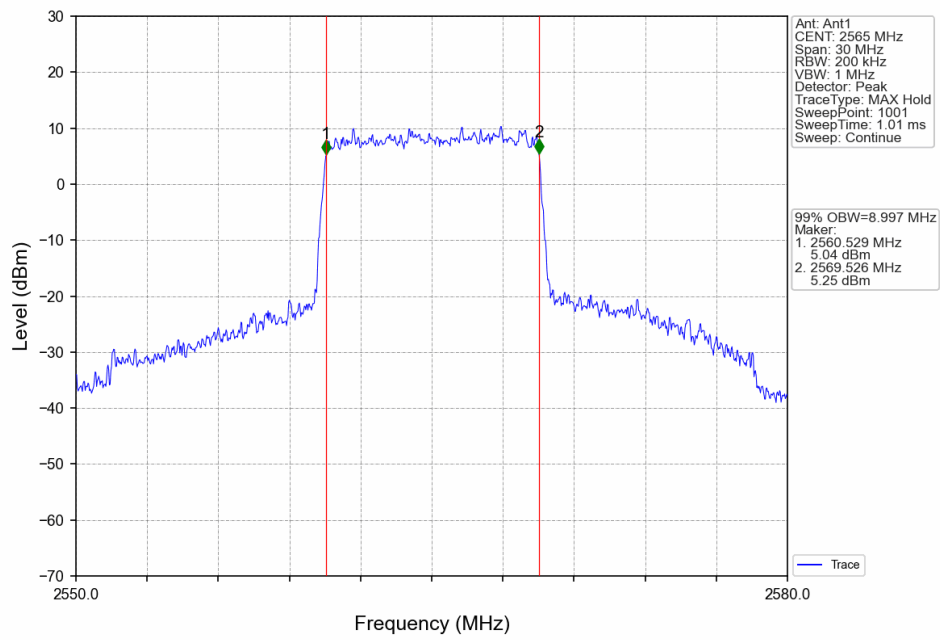


Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV

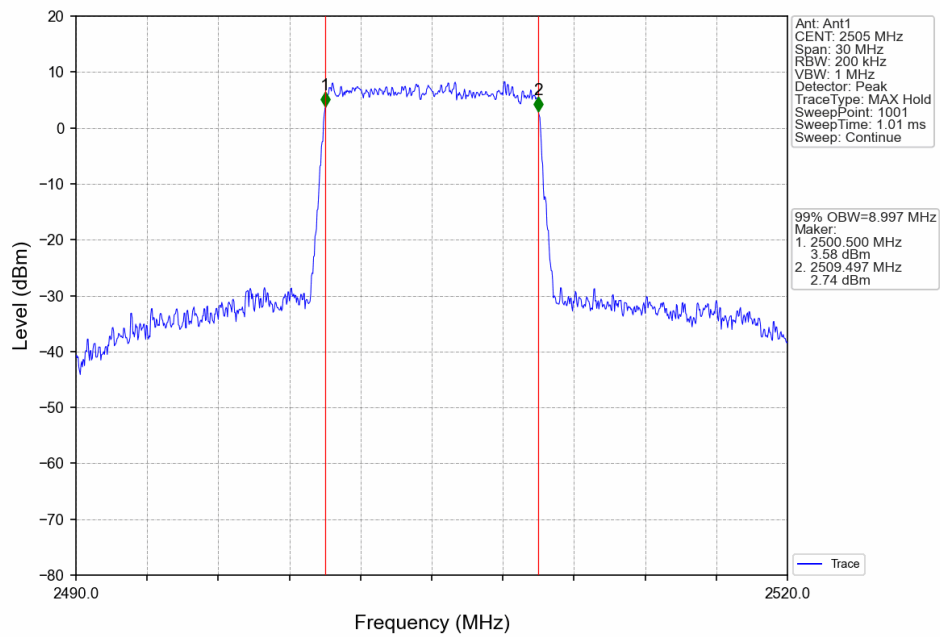




Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV

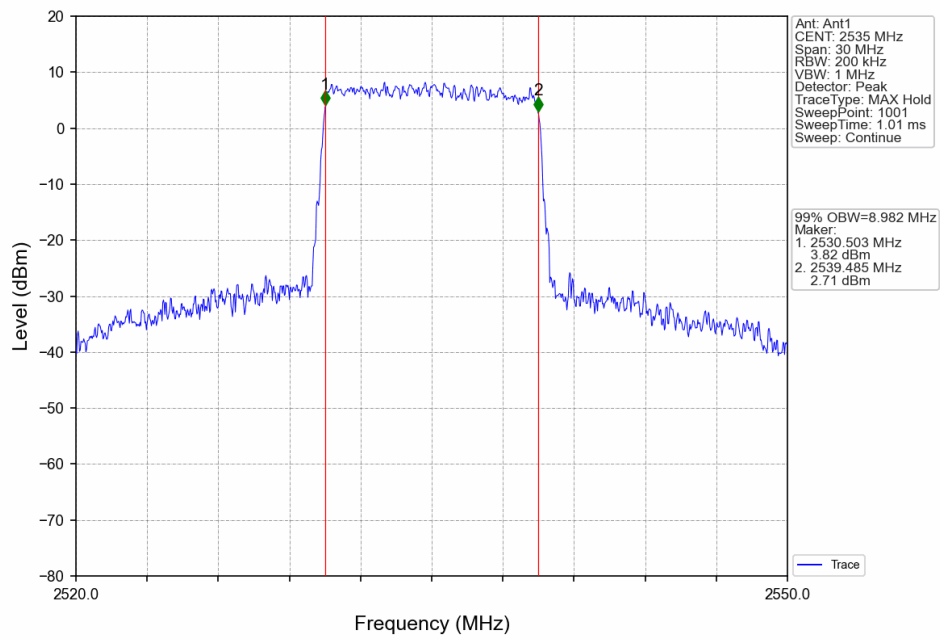


Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV

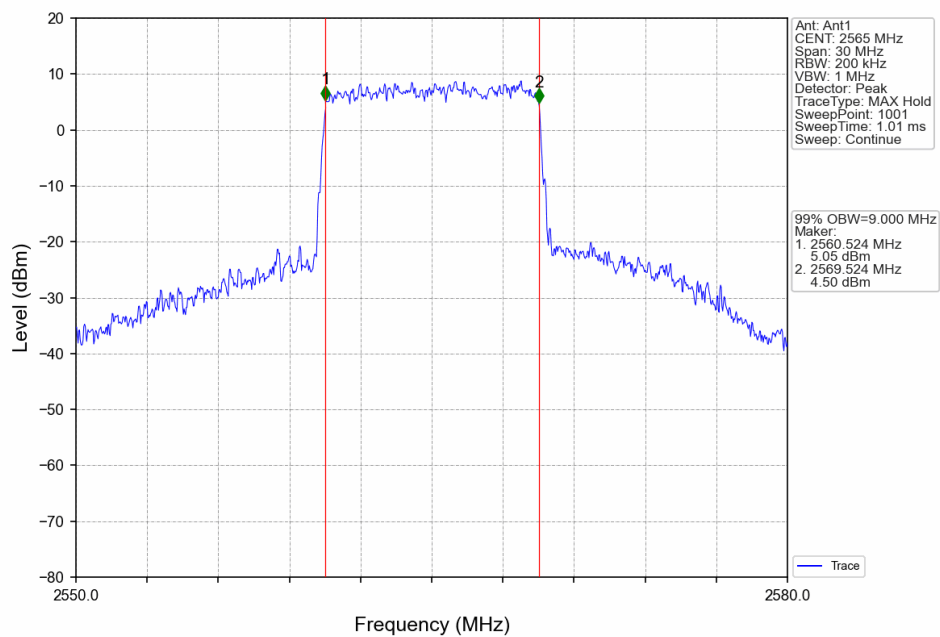




Band7_10MHz_16QAM_MCH_2535MHz_RB_50_0_NTNV

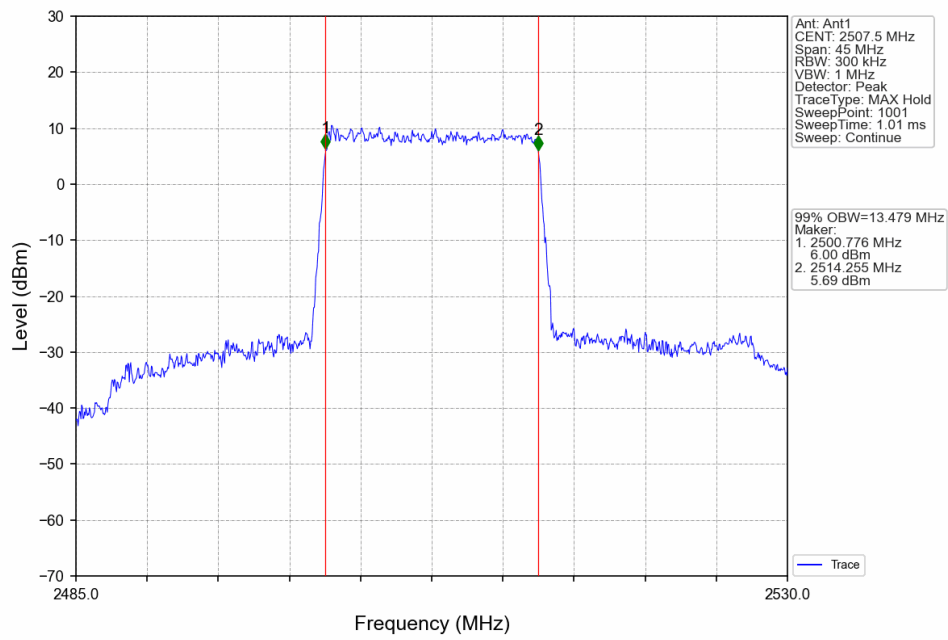


Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV

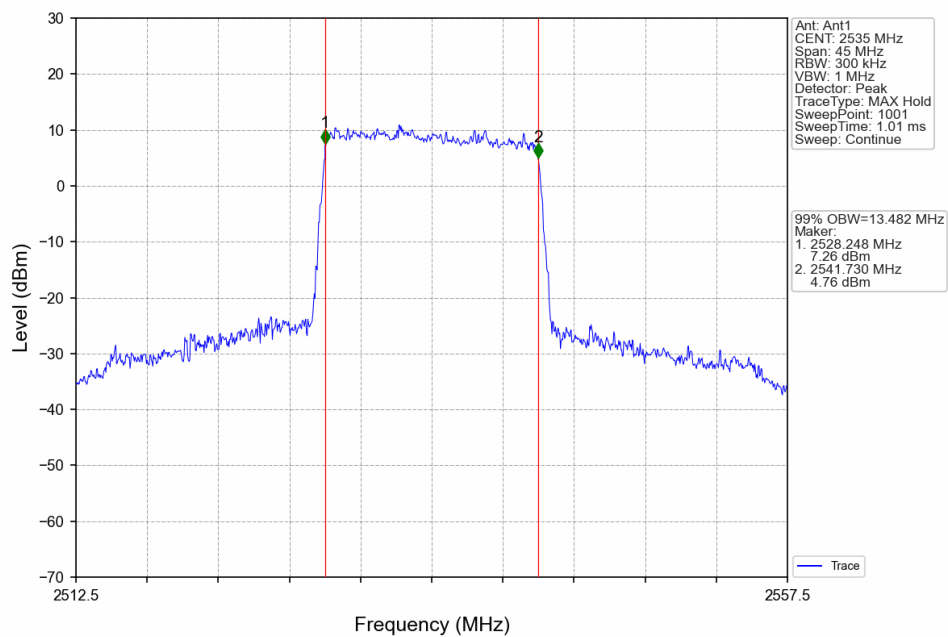




Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV

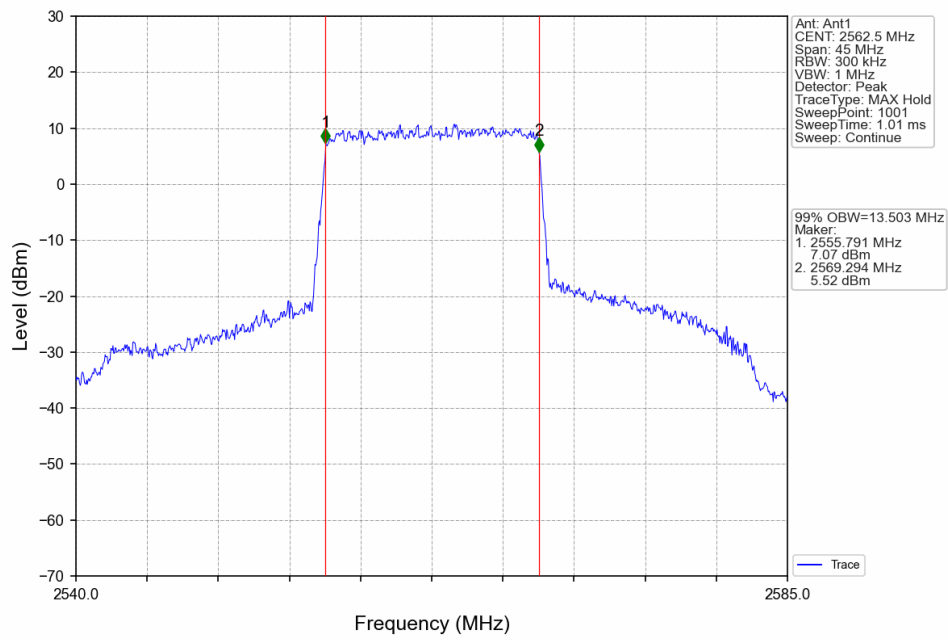


Band7_15MHz_QPSK_MCH_2535MHz_RB_75_0_NTNV

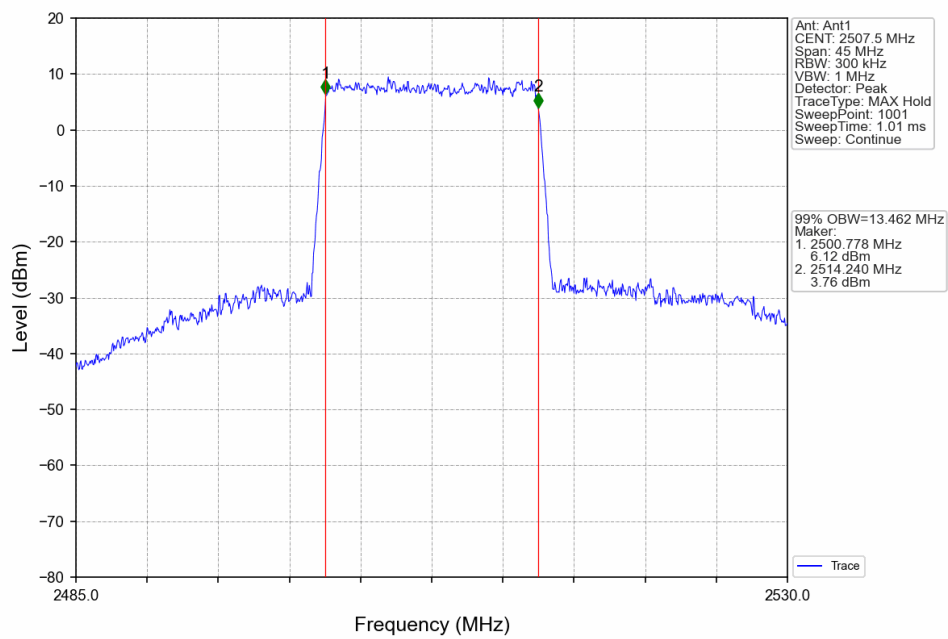




Band7 15MHz QPSK HCH 2562.5MHz RB 75 0 NTV

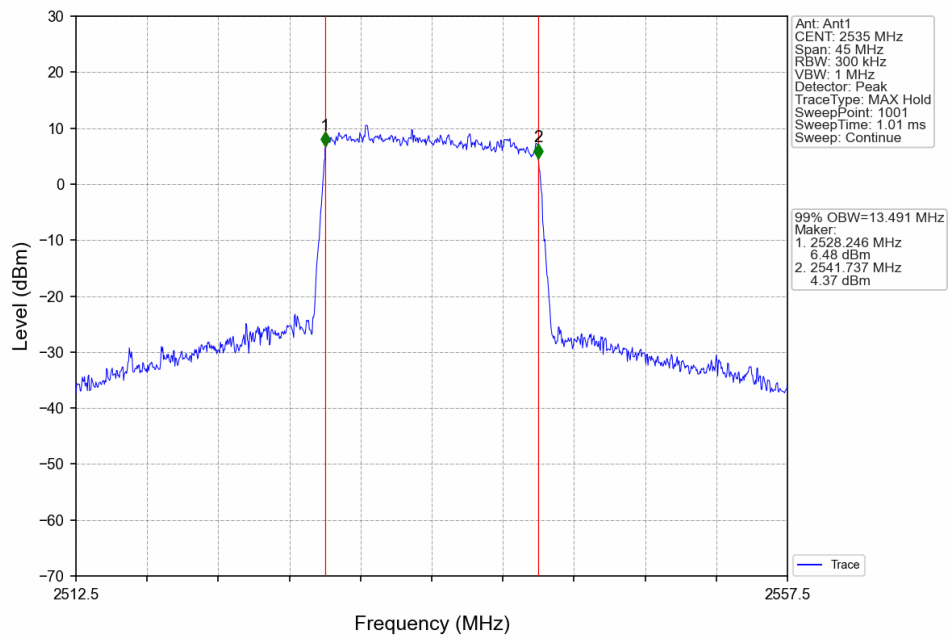


Band7 15MHz 16QAM LCH 2507.5MHz RB 75 0 NTV

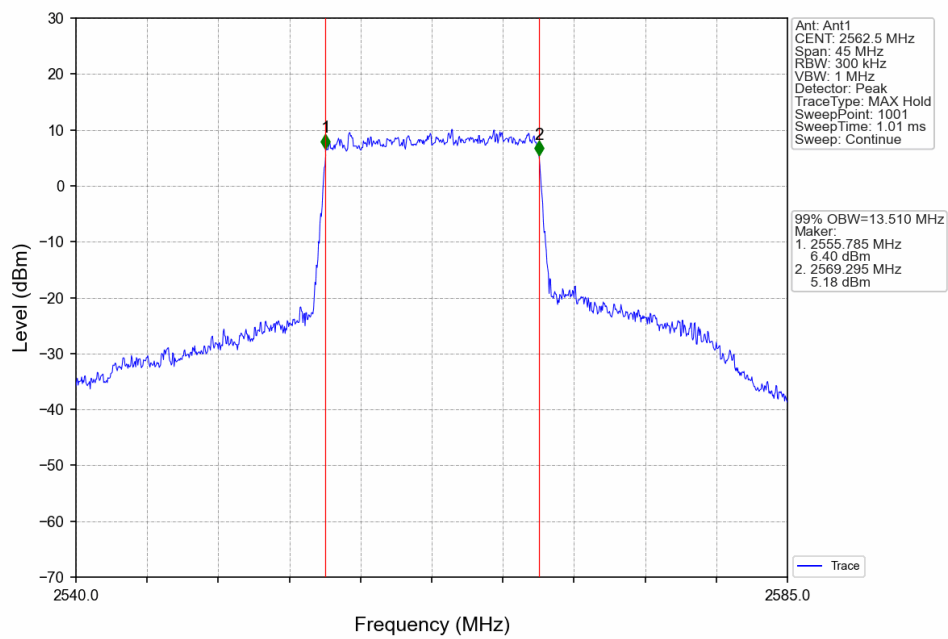




Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV

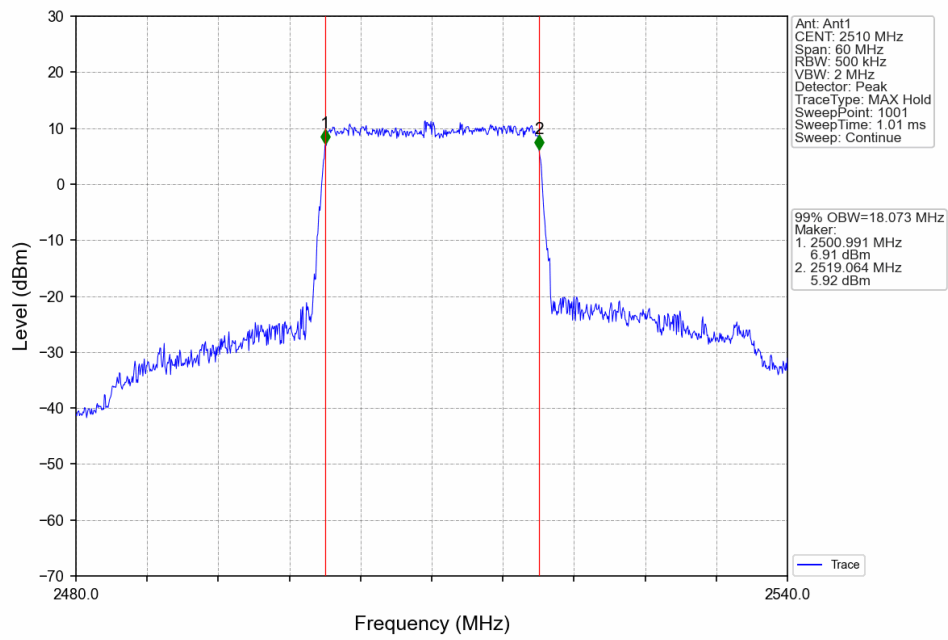


Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV

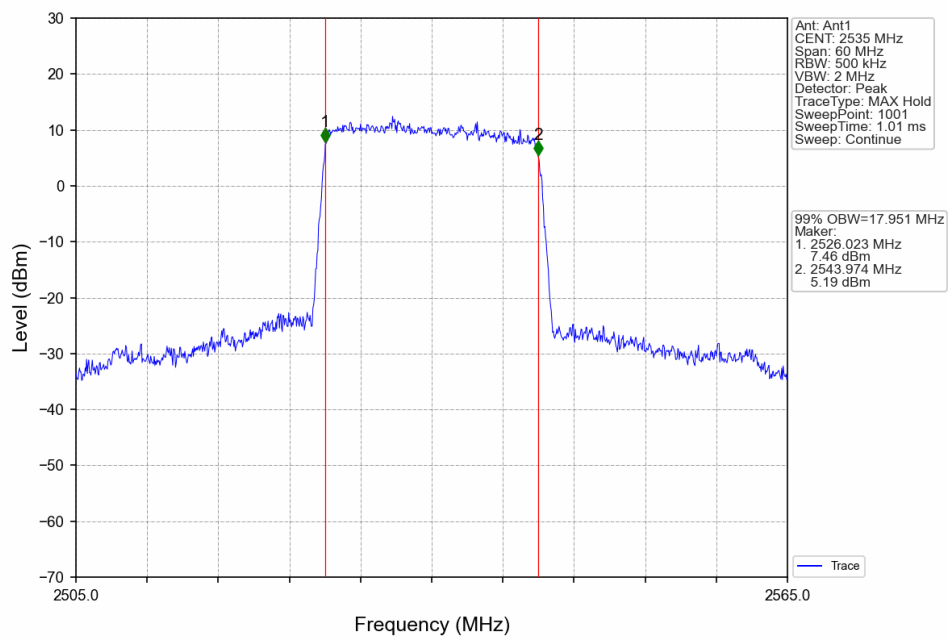




Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV

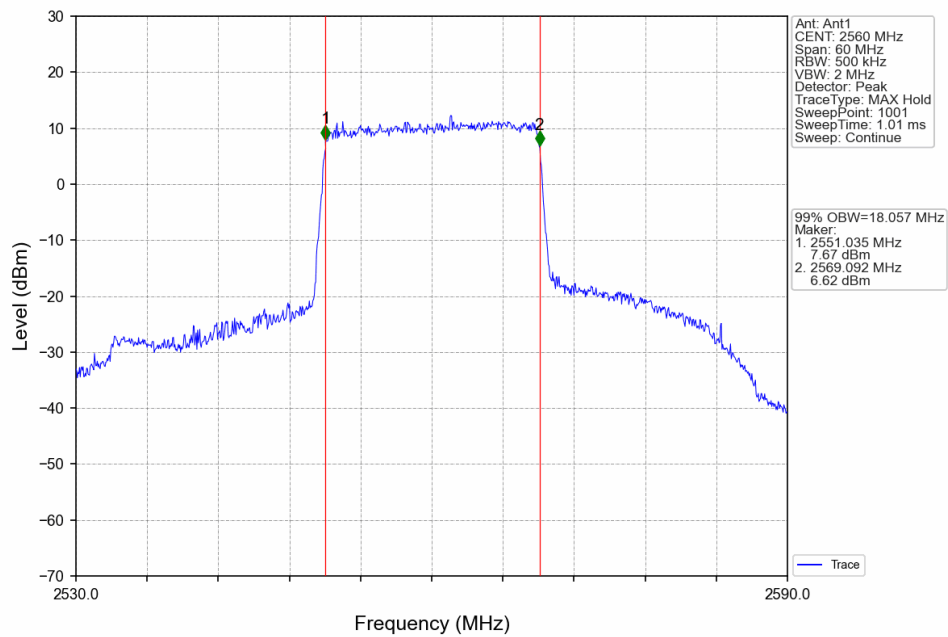


Band7_20MHz_QPSK_MCH_2535MHz_RB_100_0_NTNV

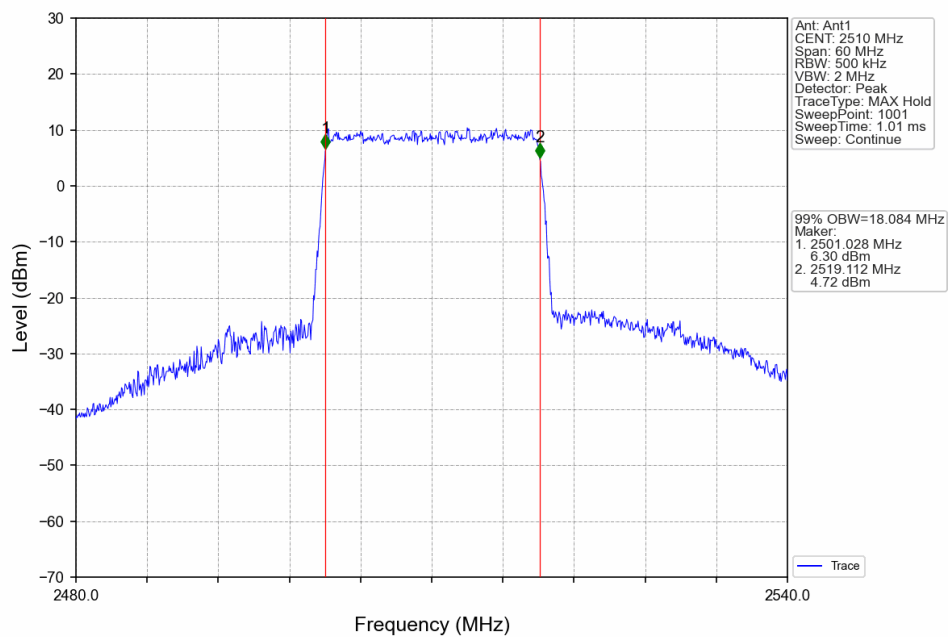




Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV

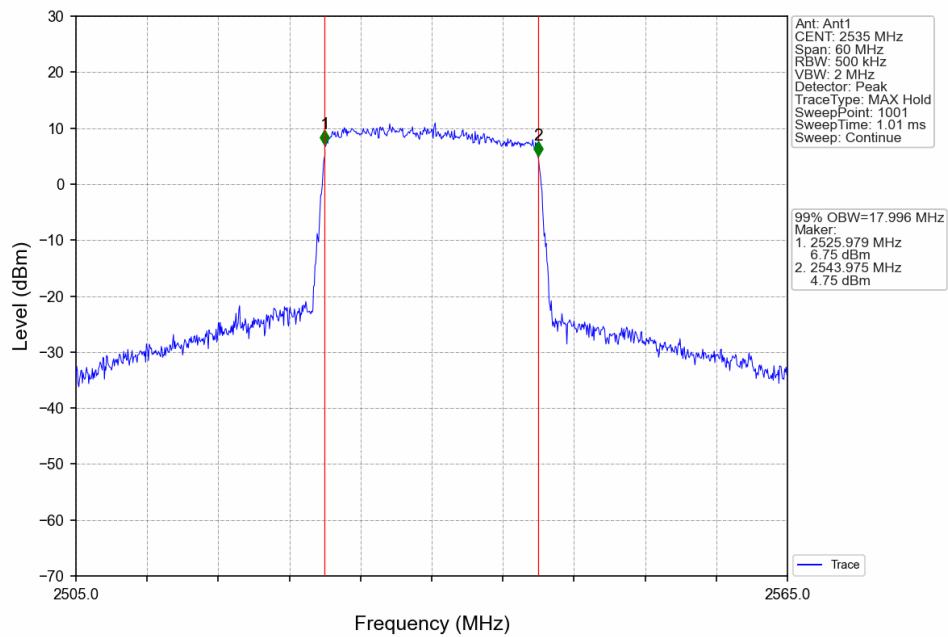


Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV

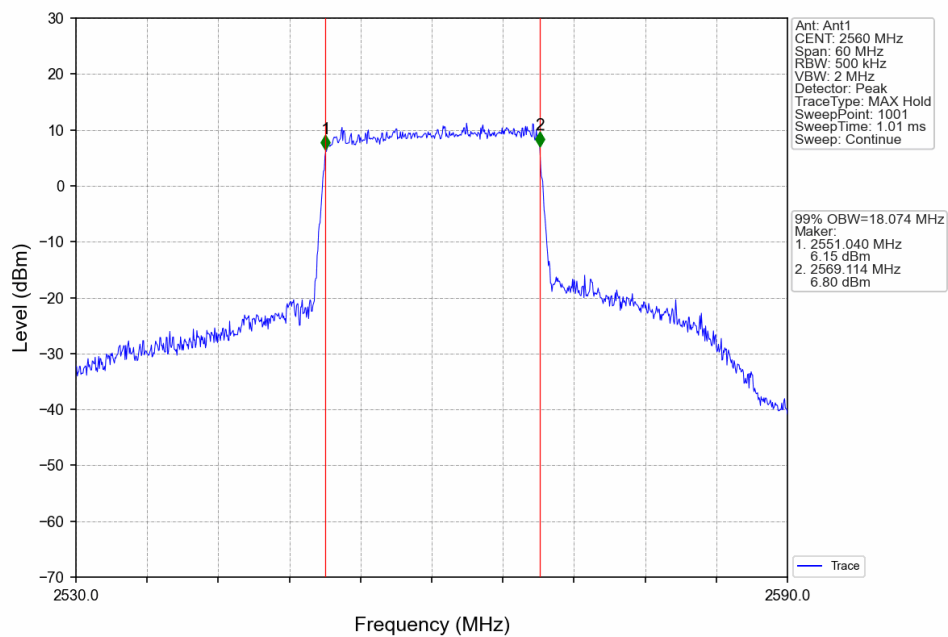




Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV



Band7_20MHz_16QAM_HCH_2560MHz_RB_100_0_NTNV





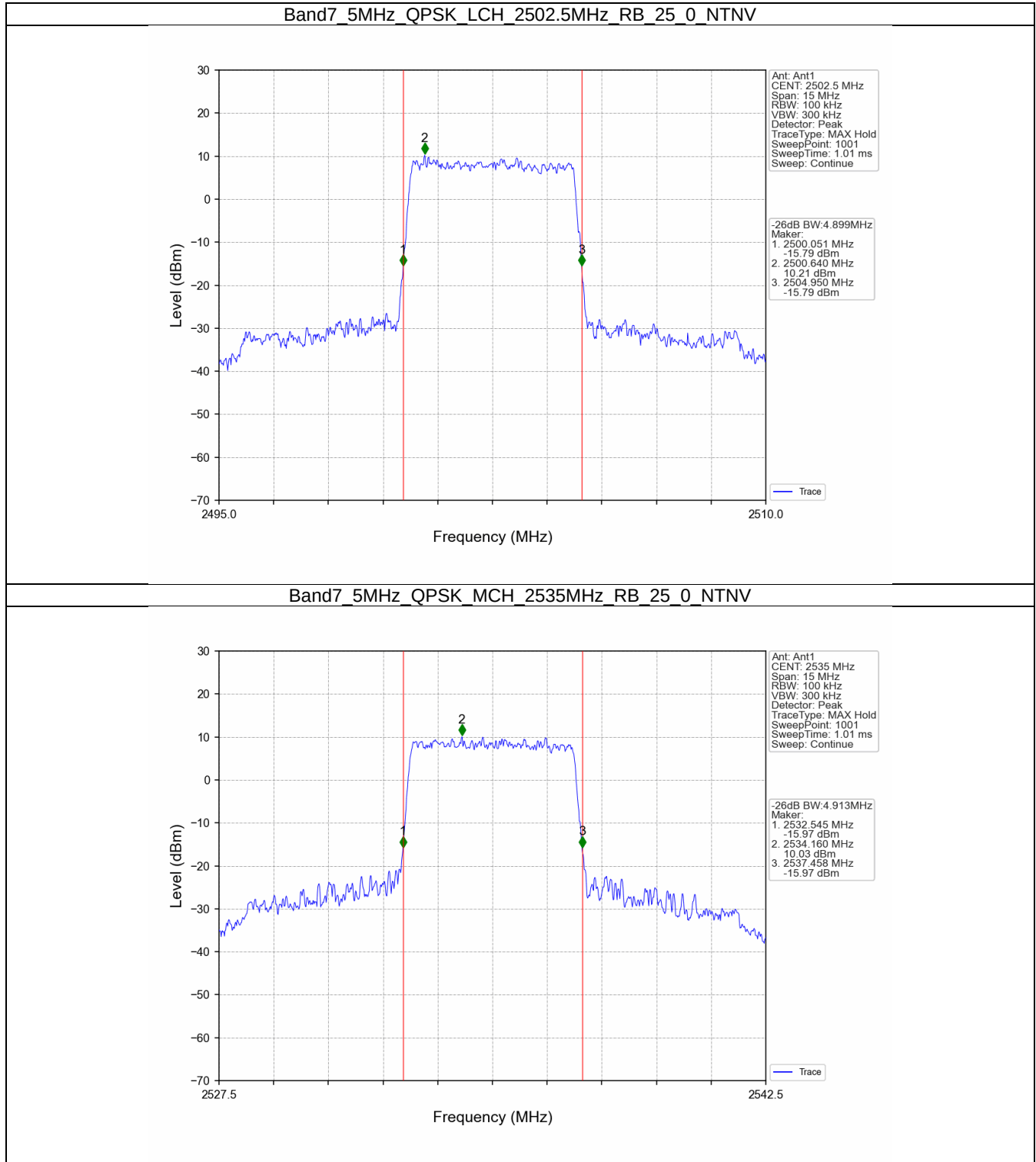
4.2 Band7_XDB

4.2.1 Test Result

Band: 7 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2502.5	25	0	4.899	/	Pass
		2535	25	0	4.913	/	Pass
		2567.5	25	0	4.948	/	Pass
	16QAM	2502.5	25	0	4.935	/	Pass
		2535	25	0	4.926	/	Pass
		2567.5	25	0	4.914	/	Pass
10	QPSK	2505	50	0	9.808	/	Pass
		2535	50	0	9.736	/	Pass
		2565	50	0	9.689	/	Pass
	16QAM	2505	50	0	9.732	/	Pass
		2535	50	0	9.702	/	Pass
		2565	50	0	9.682	/	Pass
15	QPSK	2507.5	75	0	14.607	/	Pass
		2535	75	0	14.652	/	Pass
		2562.5	75	0	14.804	/	Pass
	16QAM	2507.5	75	0	14.677	/	Pass
		2535	75	0	14.573	/	Pass
		2562.5	75	0	14.702	/	Pass
20	QPSK	2510	100	0	19.734	/	Pass
		2535	100	0	19.471	/	Pass
		2560	100	0	19.565	/	Pass
	16QAM	2510	100	0	19.745	/	Pass
		2535	100	0	19.649	/	Pass
		2560	100	0	19.672	/	Pass

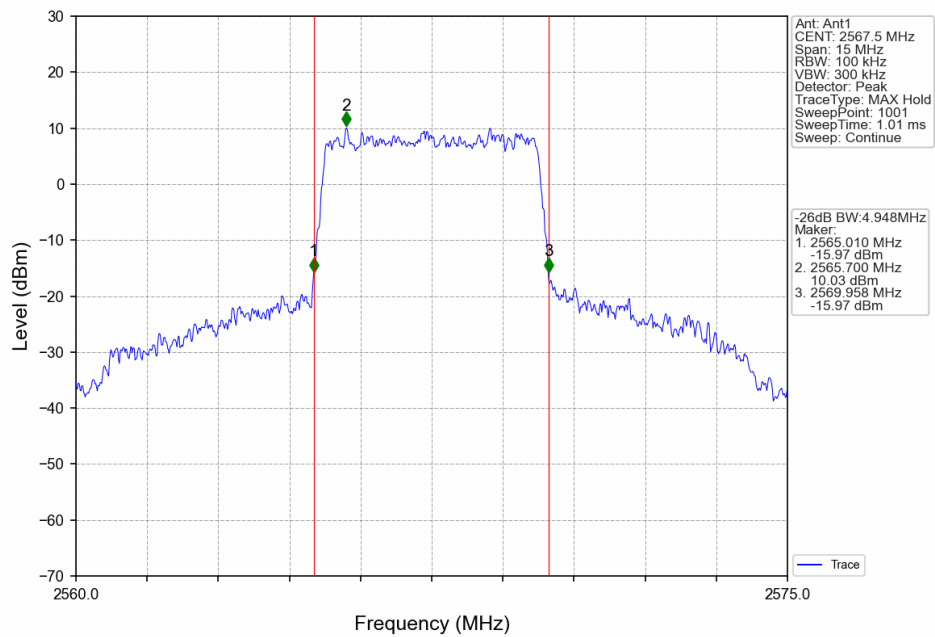


4.2.2 Test Graph

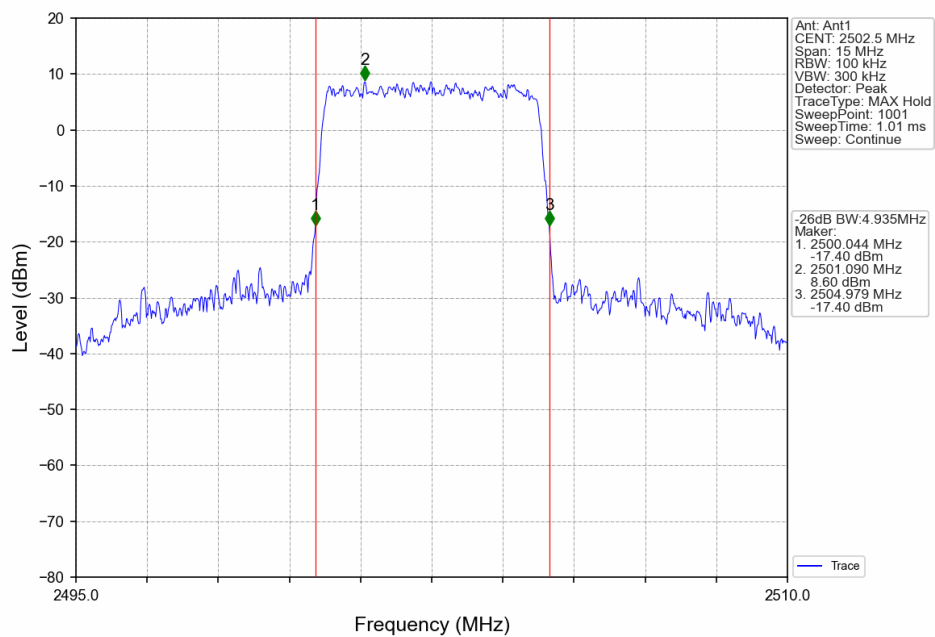




Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV

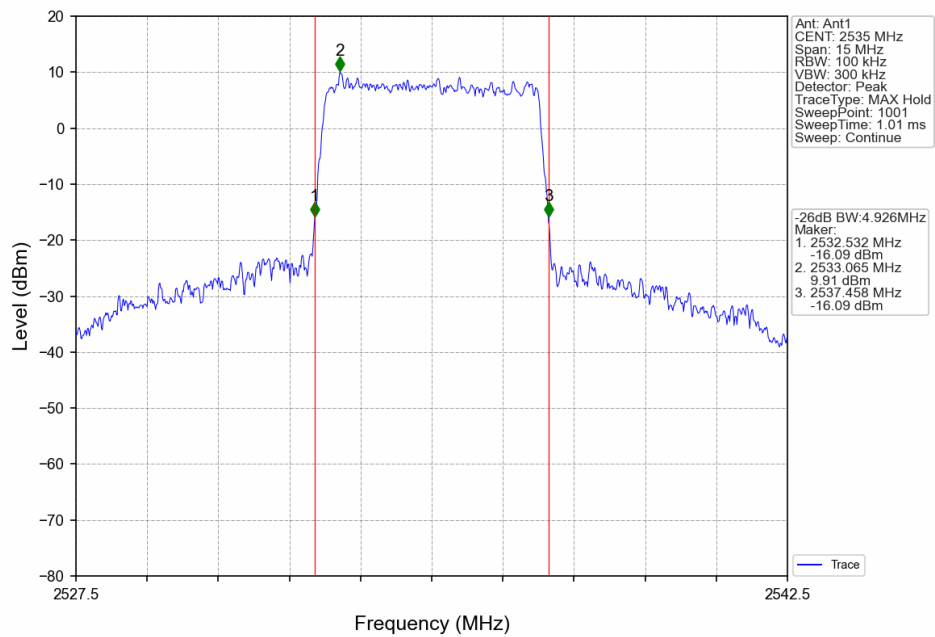


Band7_5MHz_16QAM_LCH_2502.5MHz_RB_25_0_NTNV

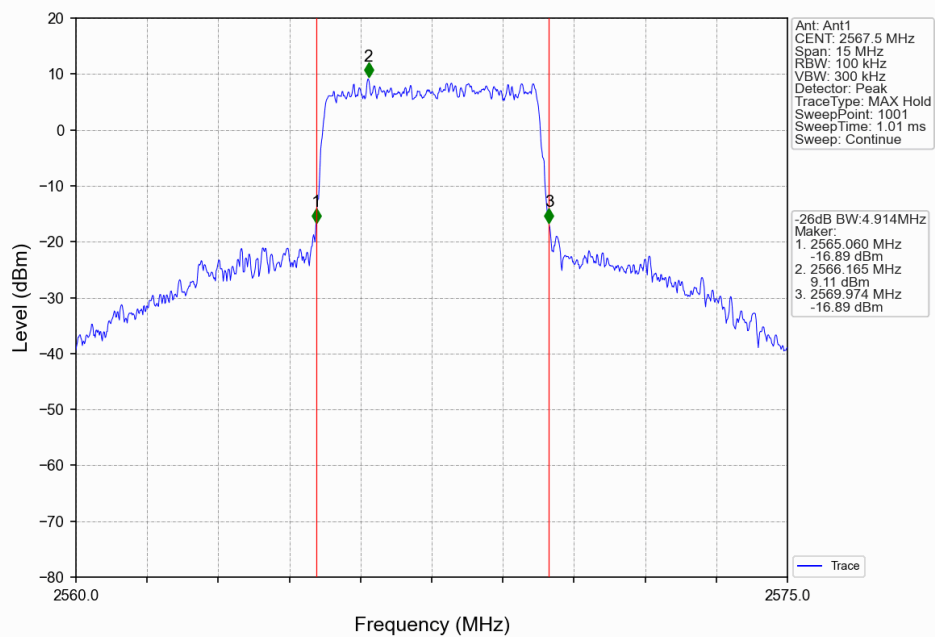




Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV

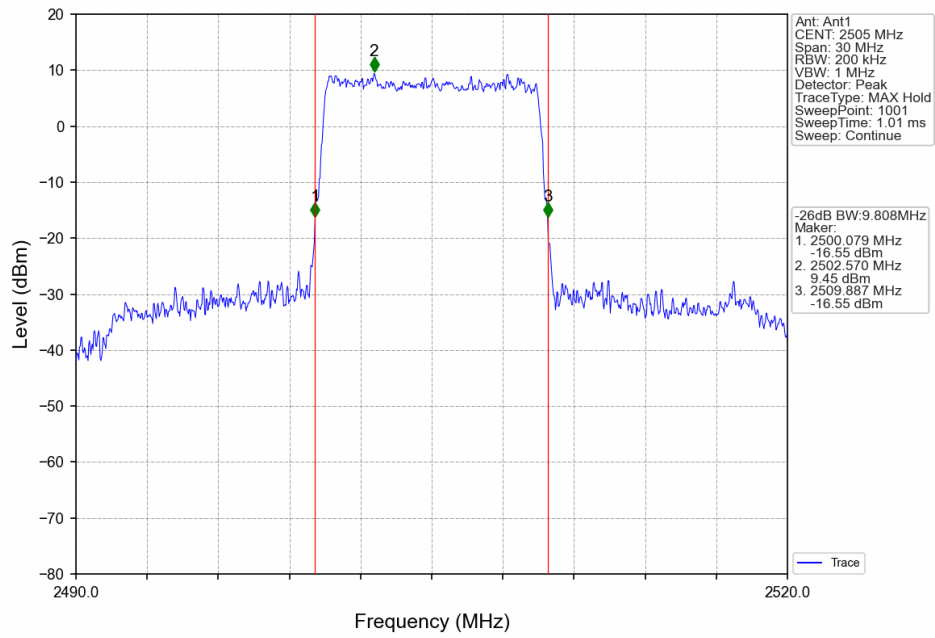


Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV

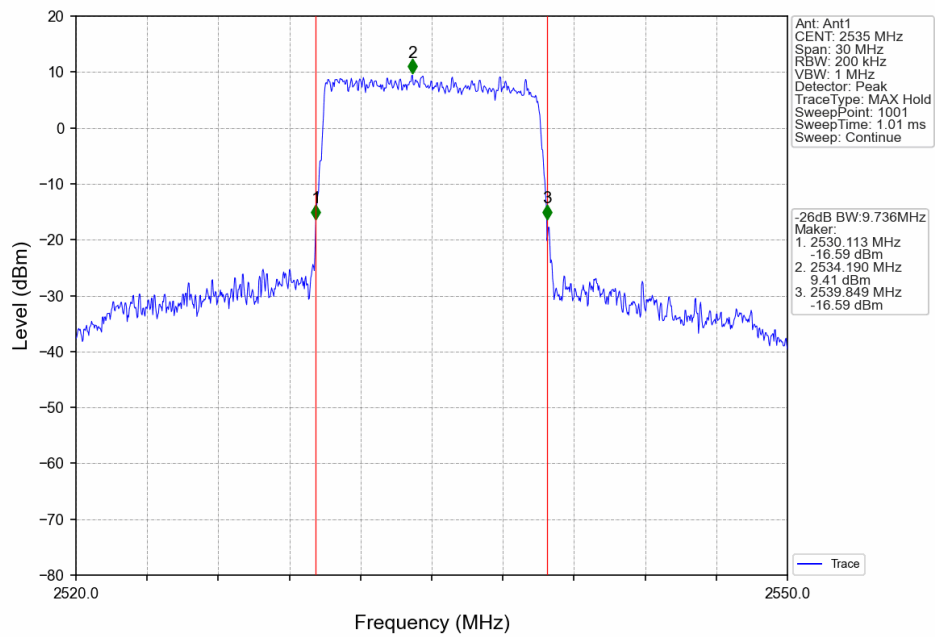




Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV

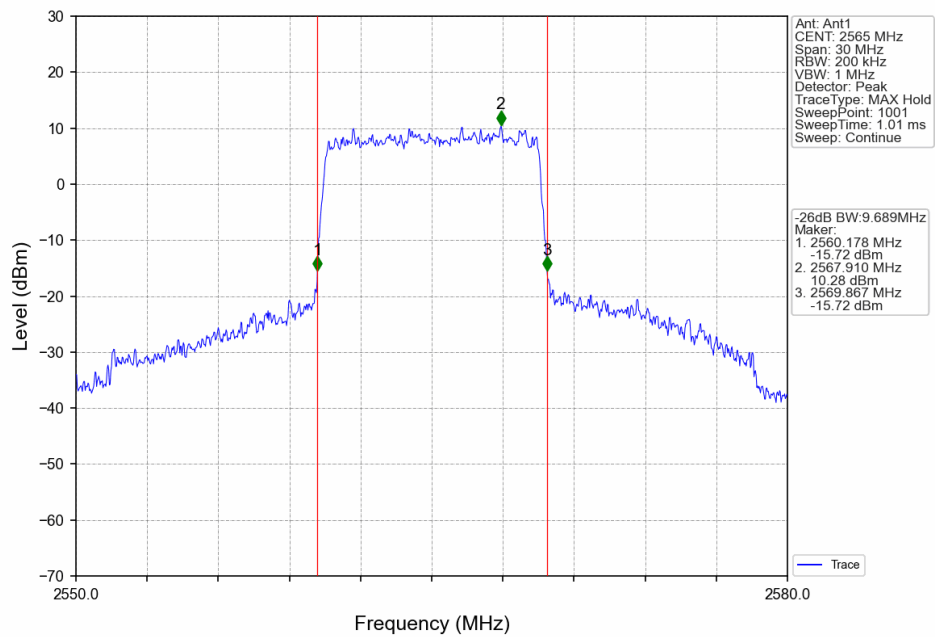


Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV

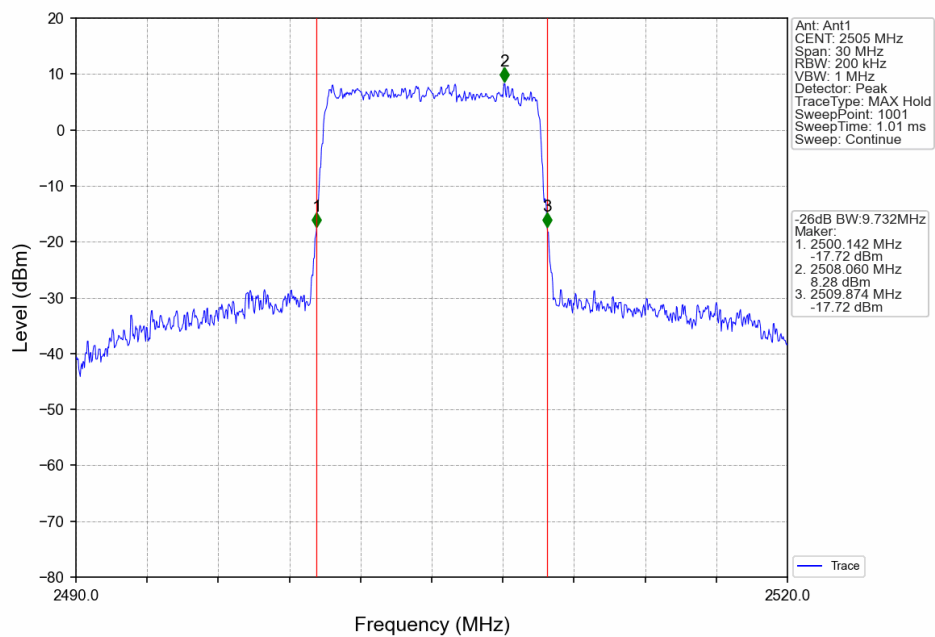




Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV

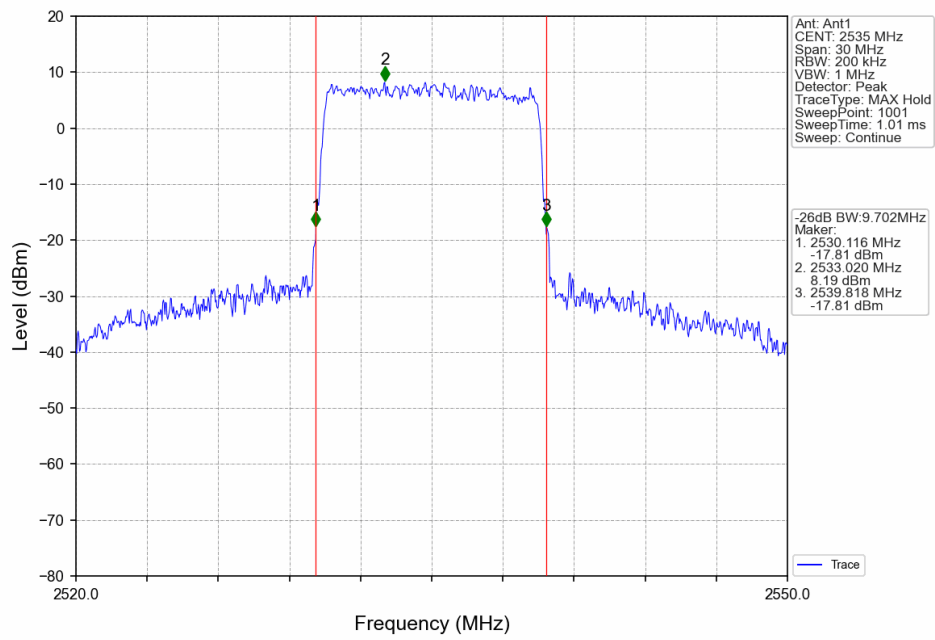


Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV

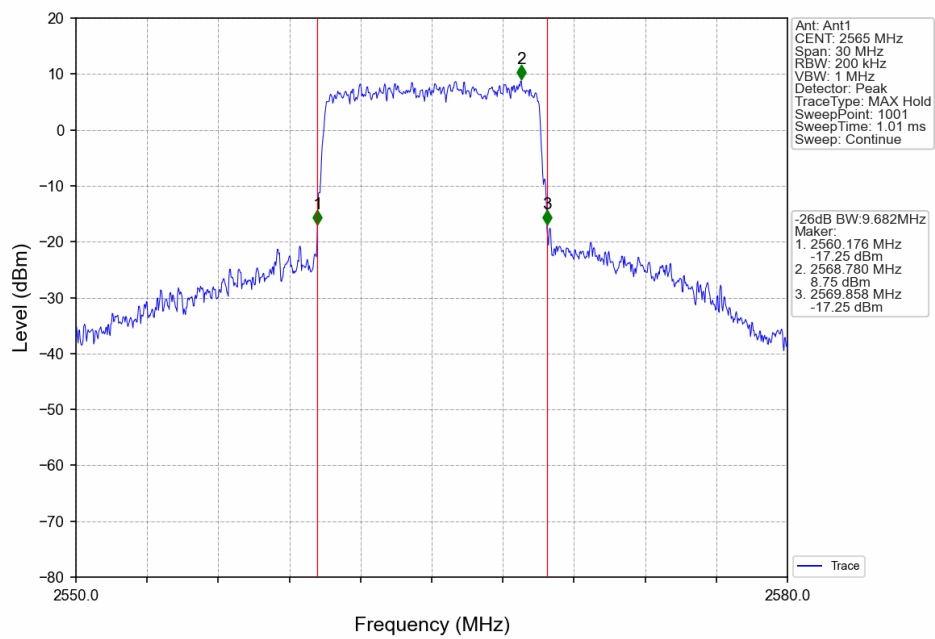




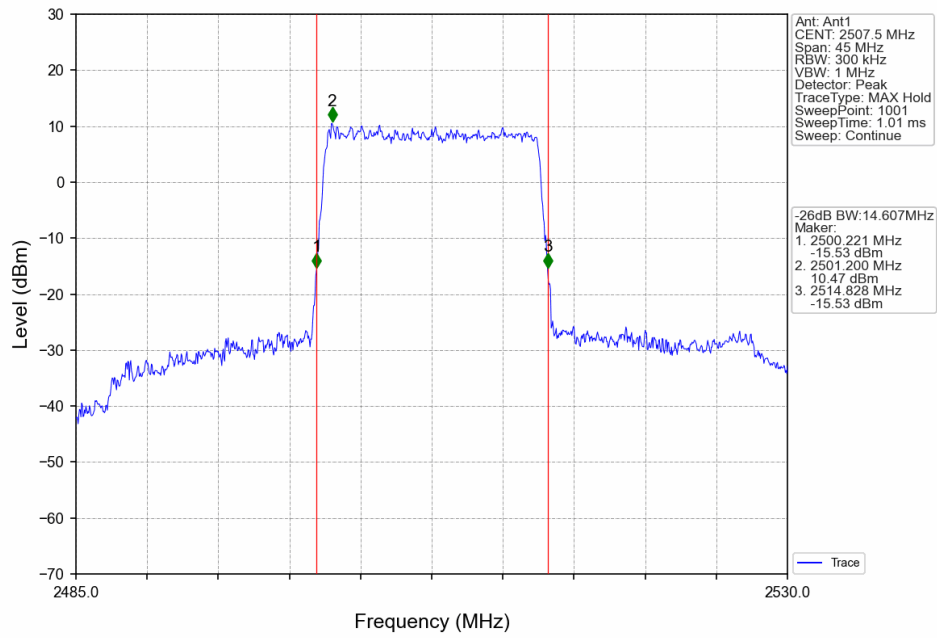
Band7_10MHz_16QAM_MCH_2535MHz_RB_50_0_NTNV



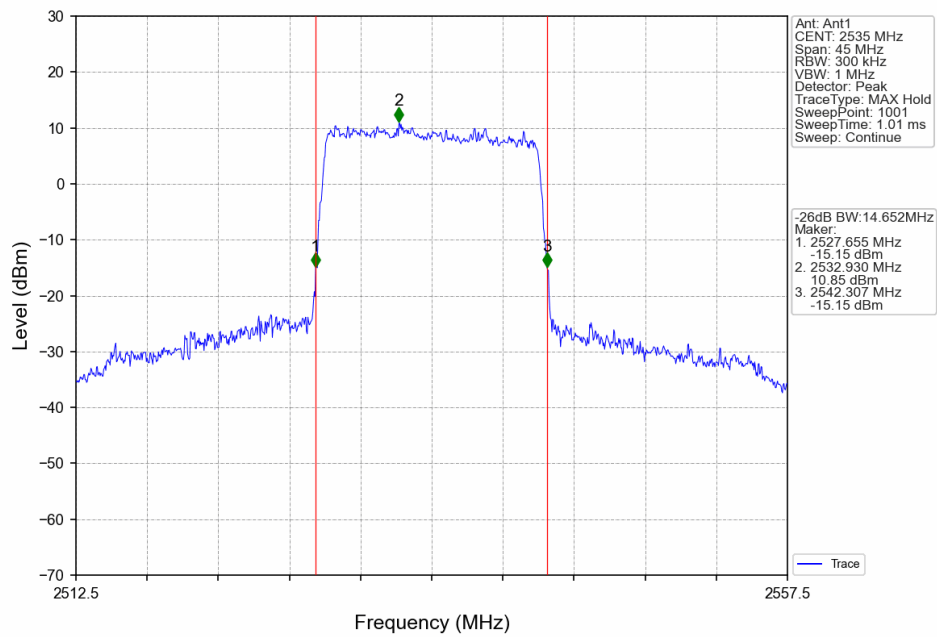
Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV



Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV

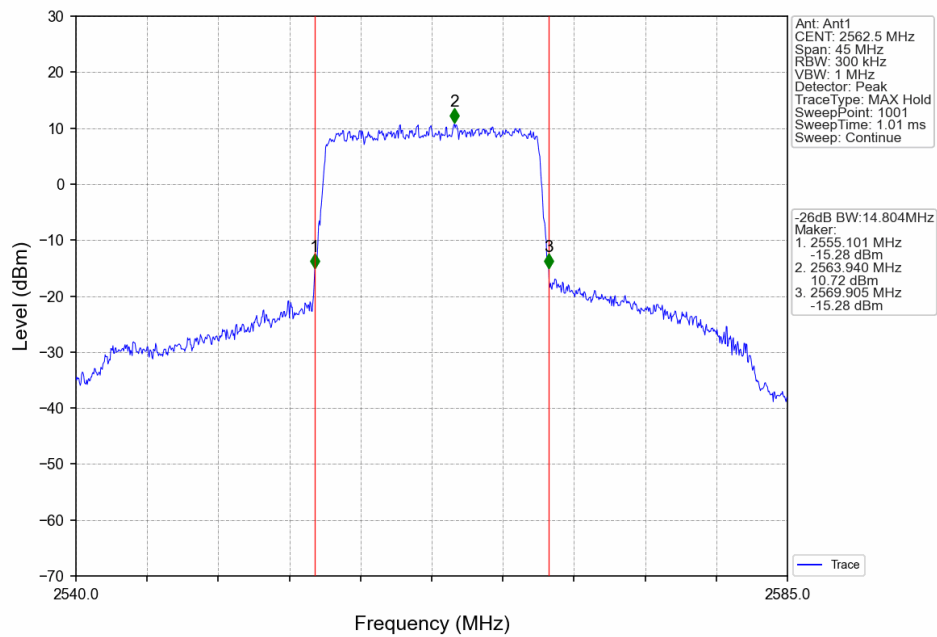


Band7_15MHz_QPSK_MCH_2535MHz_RB_75_0_NTNV

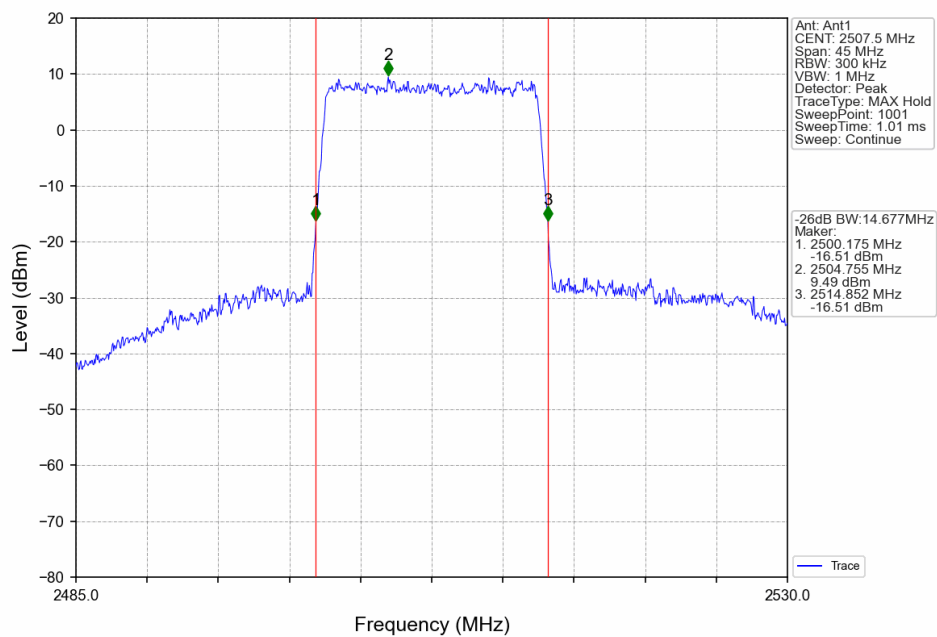




Band7 15MHz QPSK HCH 2562.5MHz RB 75 0 NTV

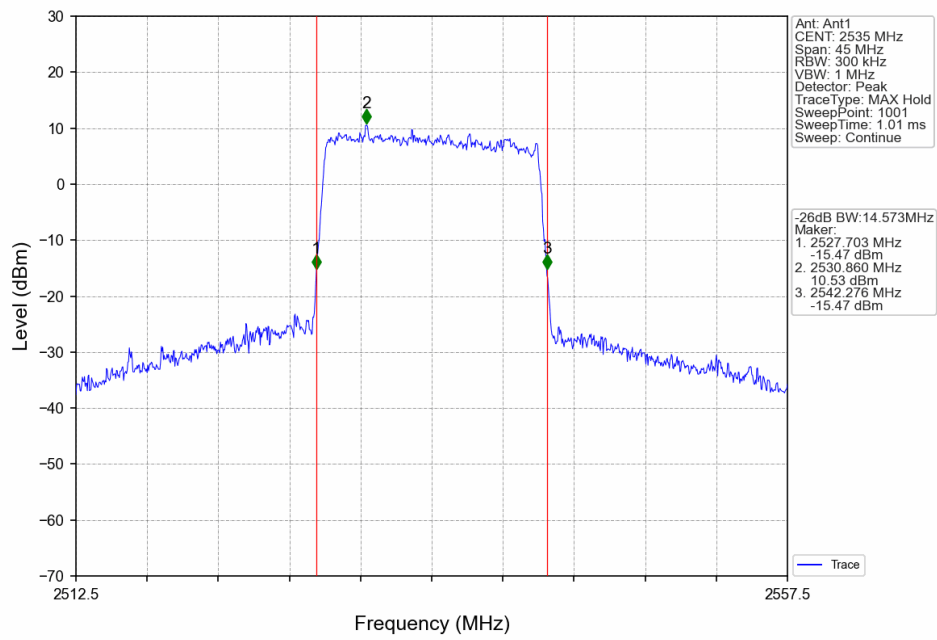


Band7 15MHz 16QAM LCH 2507.5MHz RB 75 0 NTV

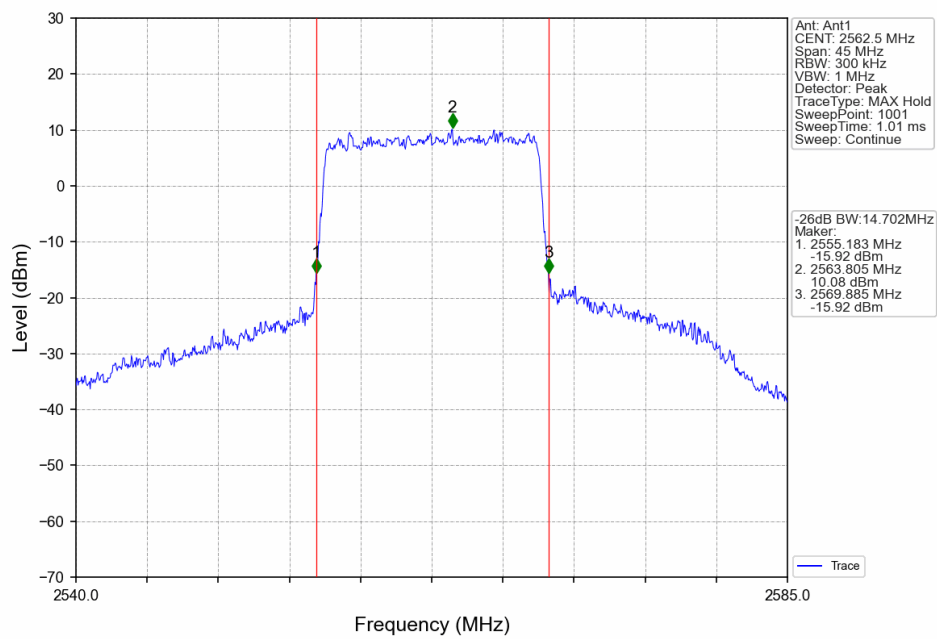




Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV

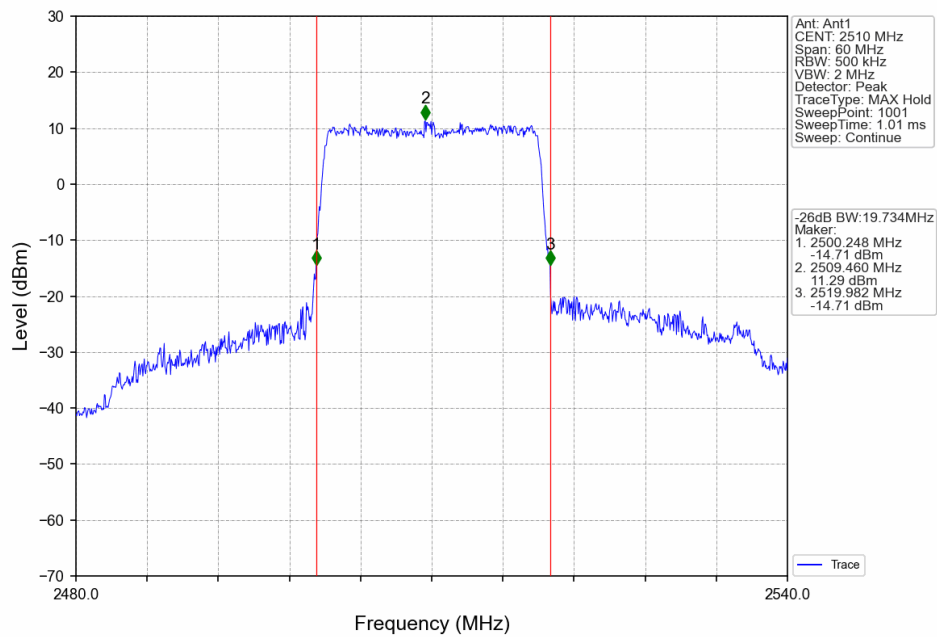


Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV

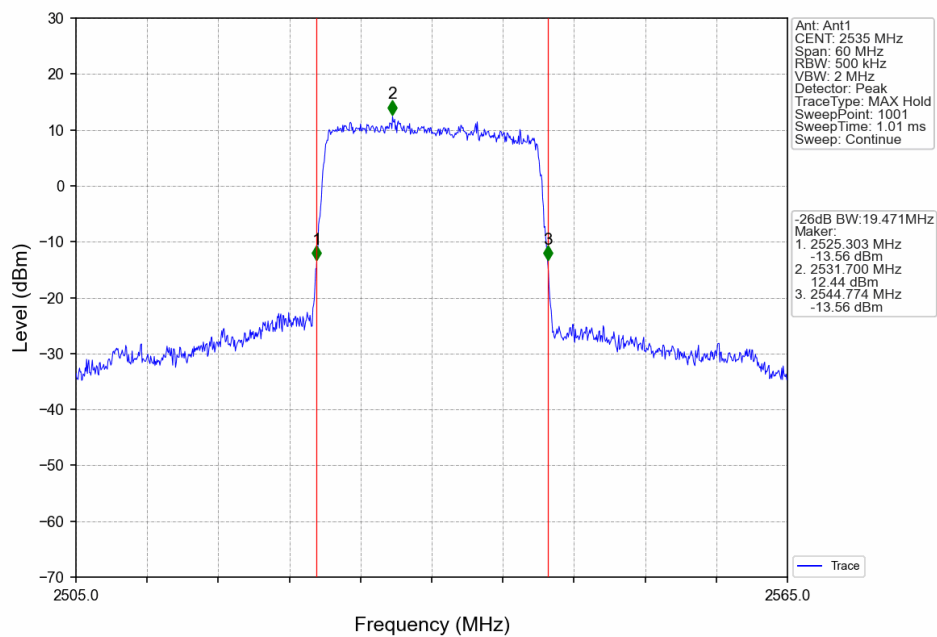




Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV

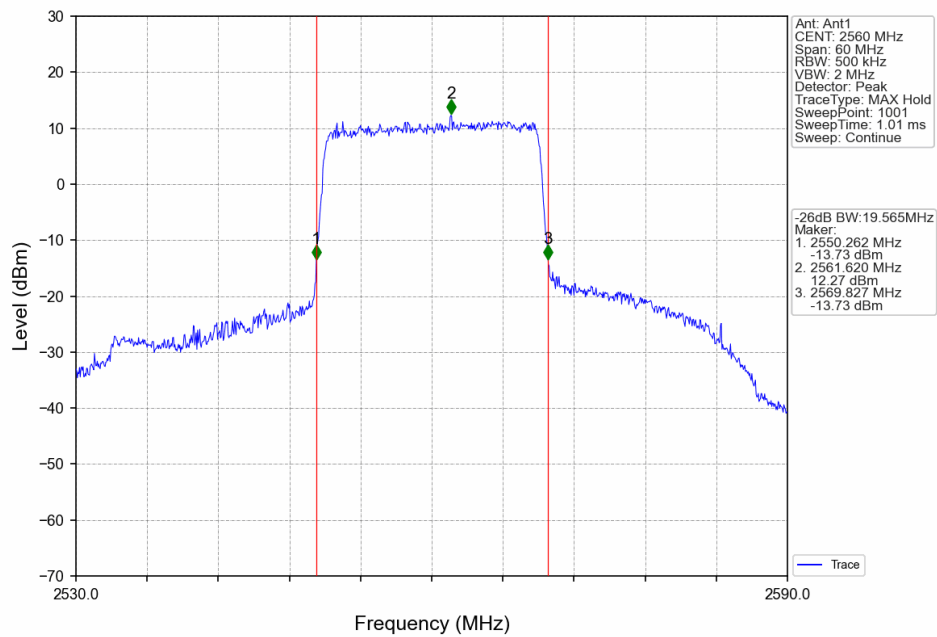


Band7_20MHz_QPSK_MCH_2535MHz_RB_100_0_NTNV

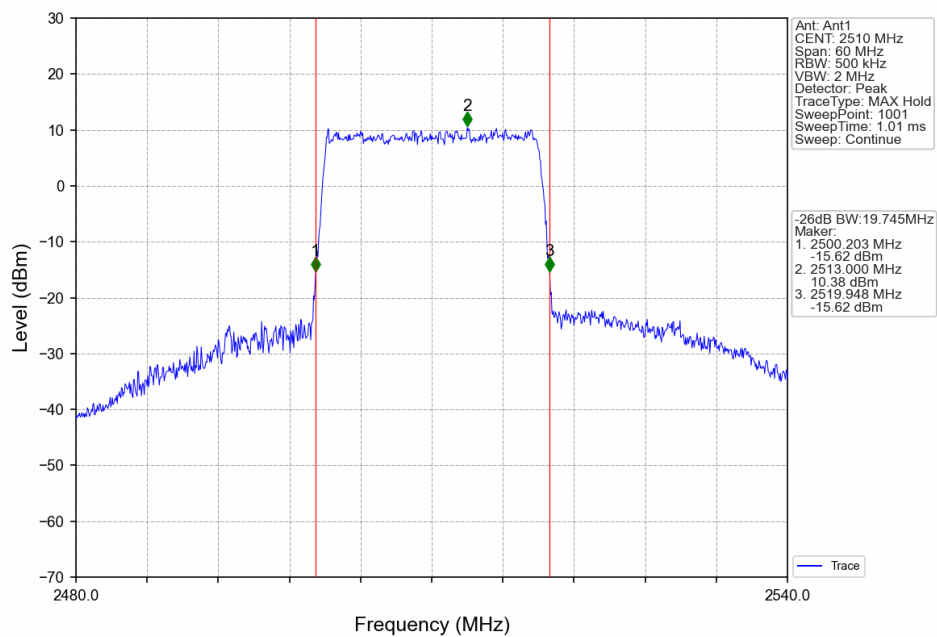




Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV

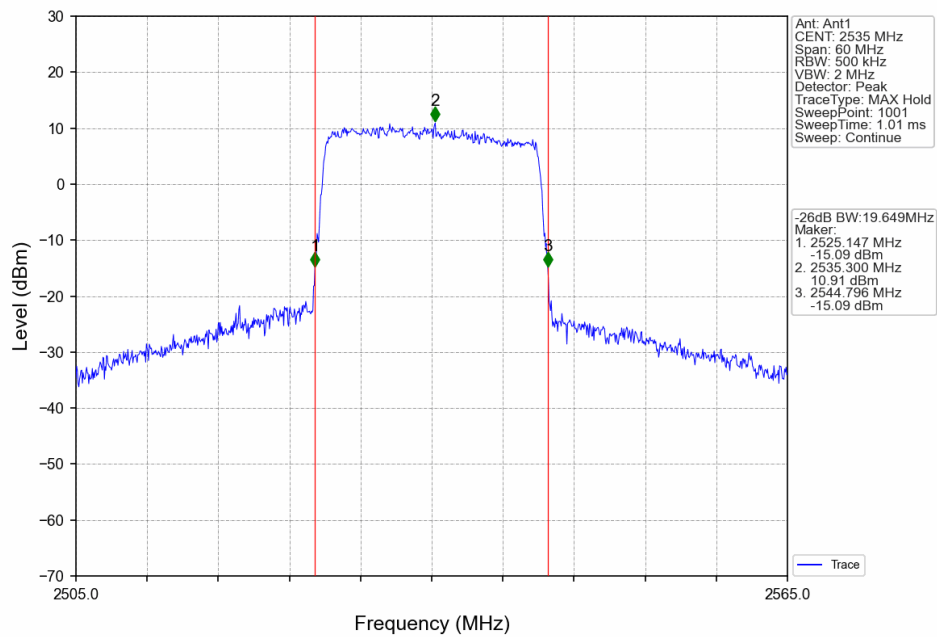


Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV

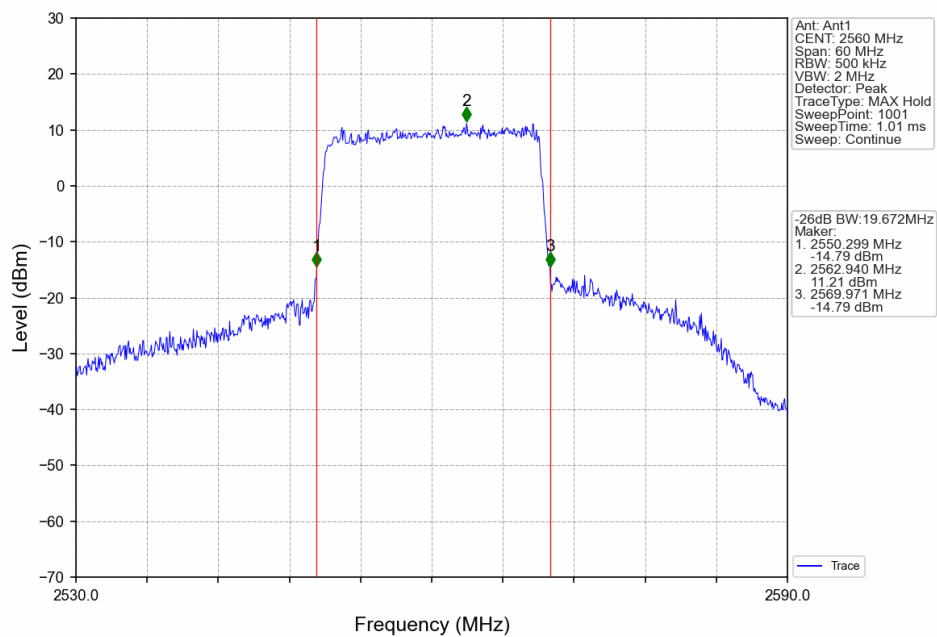




Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV



Band7_20MHz_16QAM_HCH_2560MHz_RB_100_0_NTNV





5. Peak-Average Ratio

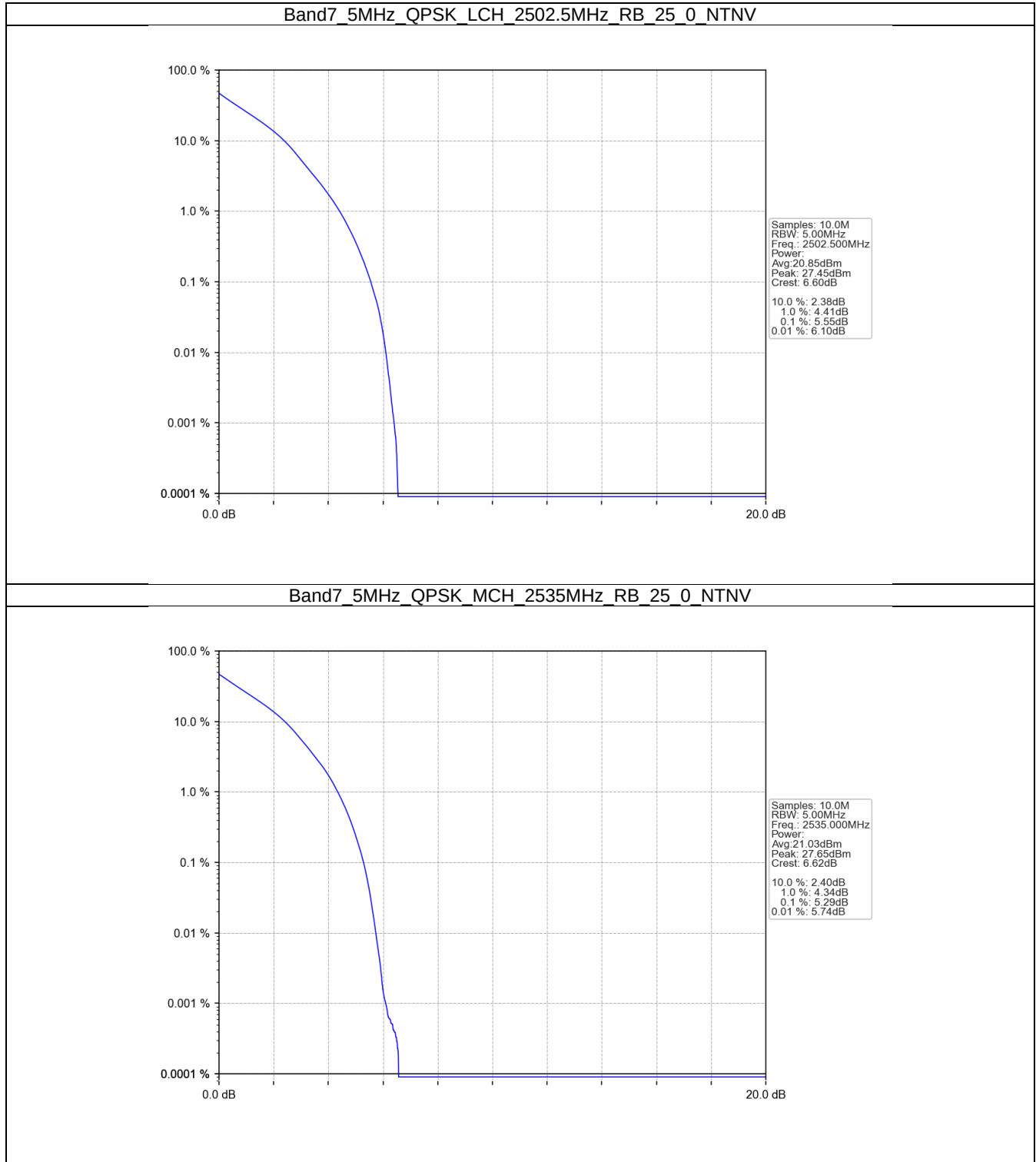
5.1 B7_5MHz

5.1.1 Test Result

Band: 7 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2502.5	25	0	5.55	<=13	Pass
	2535	25	0	5.29	<=13	Pass
	2567.5	25	0	4.83	<=13	Pass
16QAM	2502.5	25	0	6.29	<=13	Pass
	2535	25	0	6.02	<=13	Pass
	2567.5	25	0	5.57	<=13	Pass

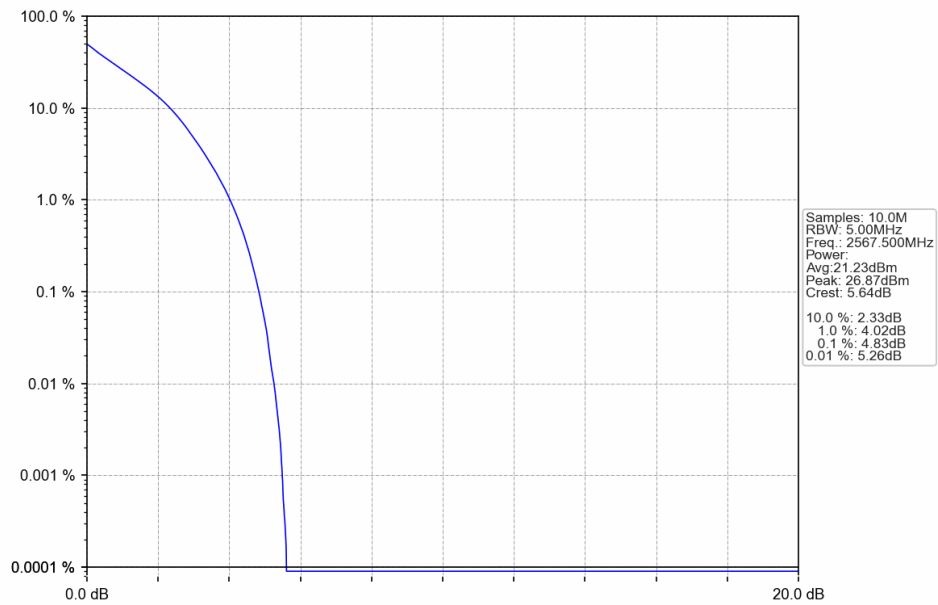


5.1.2 Test Graph

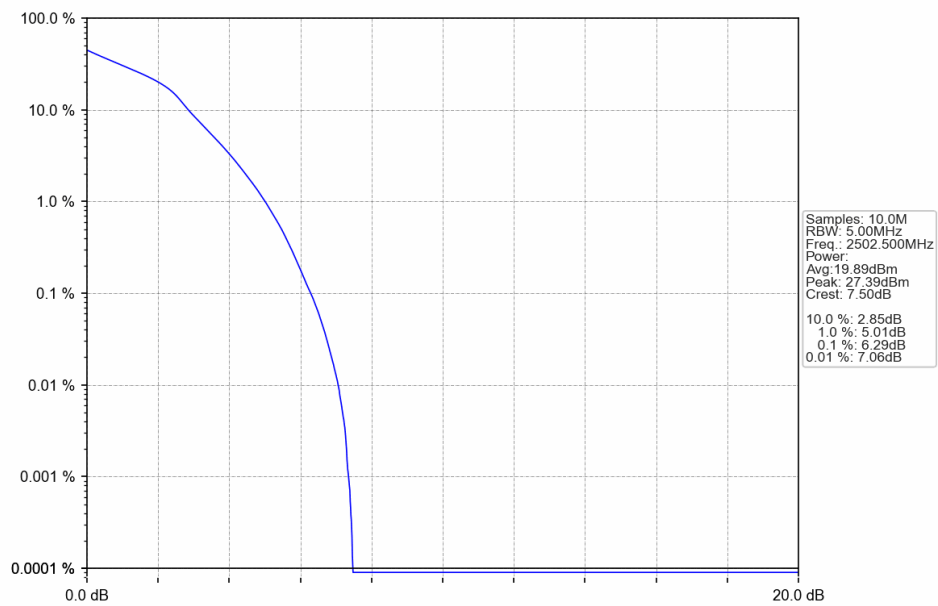




Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV

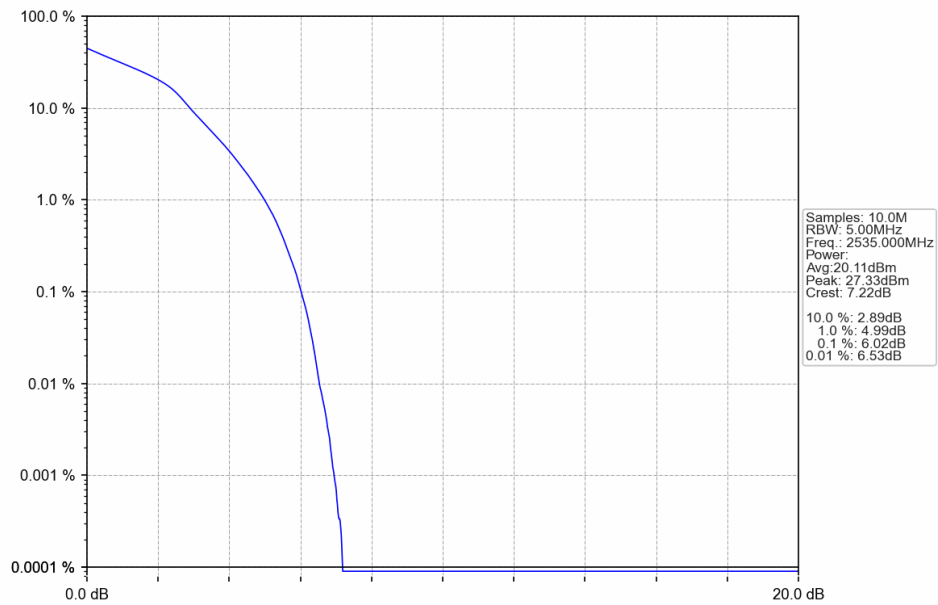


Band7_5MHz_16QAM_LCH_2502.5MHz_RB_25_0_NTNV

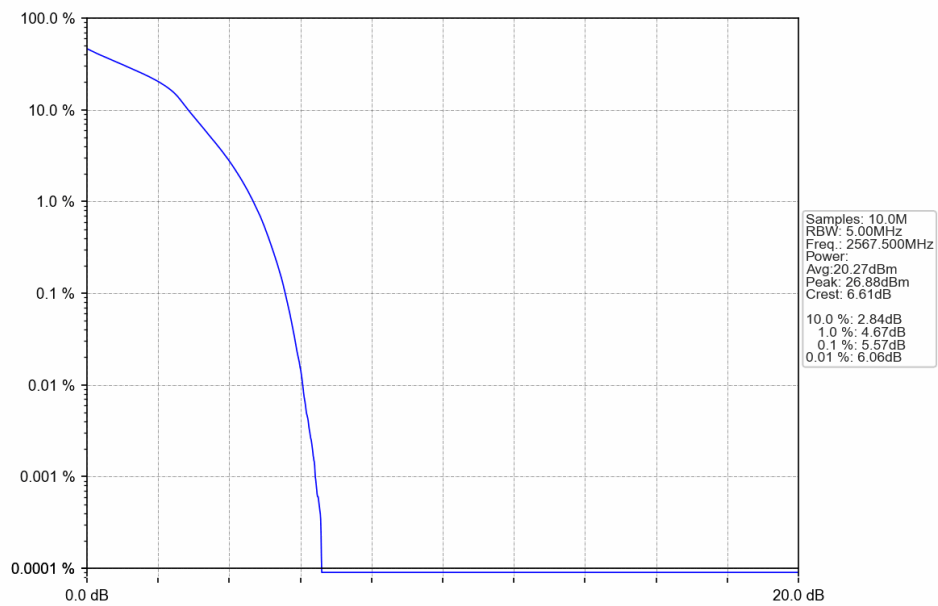




Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV



Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV





5.2 B7_10MHz

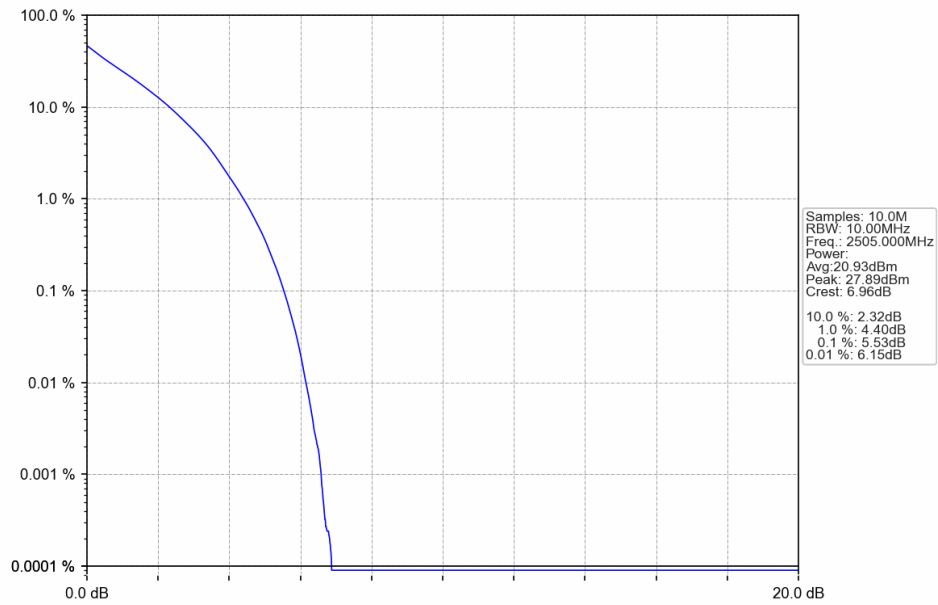
5.2.1 Test Result

Band: 7 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2505	50	0	5.53	<=13	Pass
	2535	50	0	5.23	<=13	Pass
	2565	50	0	4.90	<=13	Pass
16QAM	2505	50	0	6.33	<=13	Pass
	2535	50	0	6.04	<=13	Pass
	2565	50	0	5.70	<=13	Pass

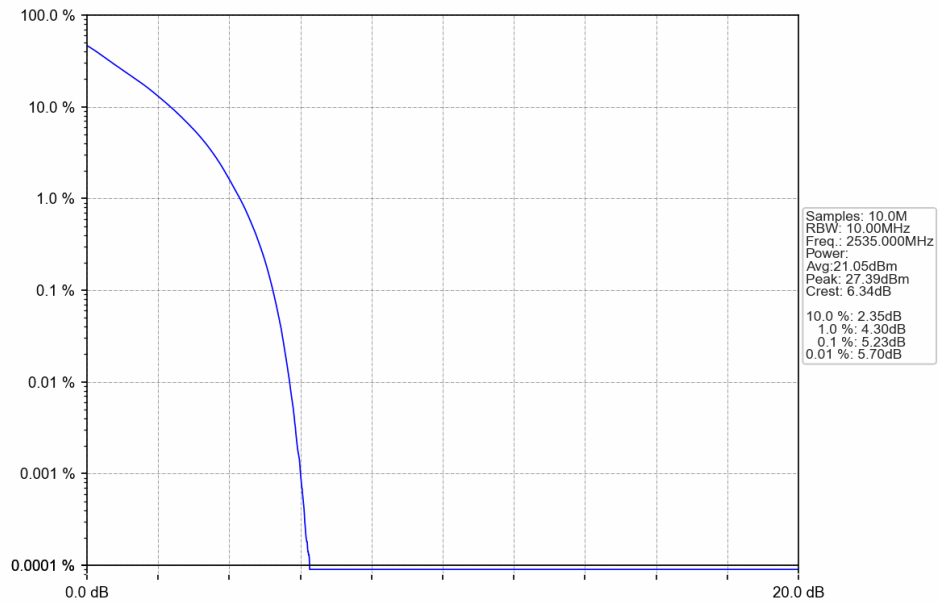


5.2.2 Test Graph

Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV

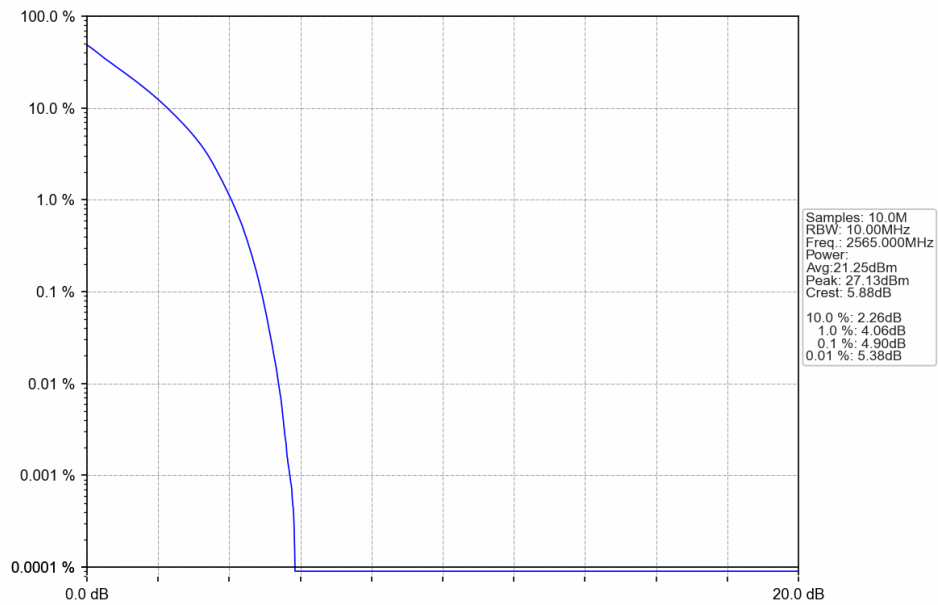


Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV

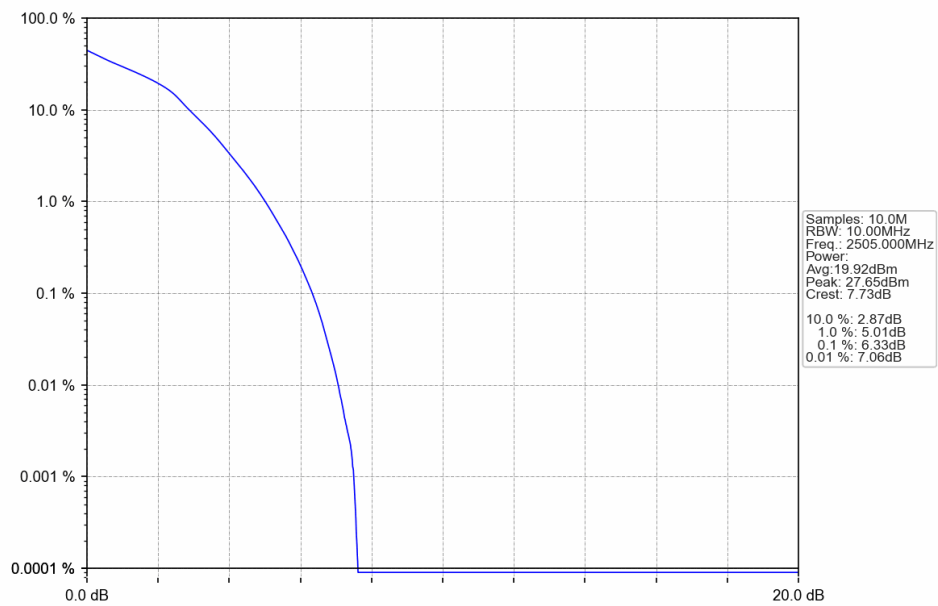




Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV

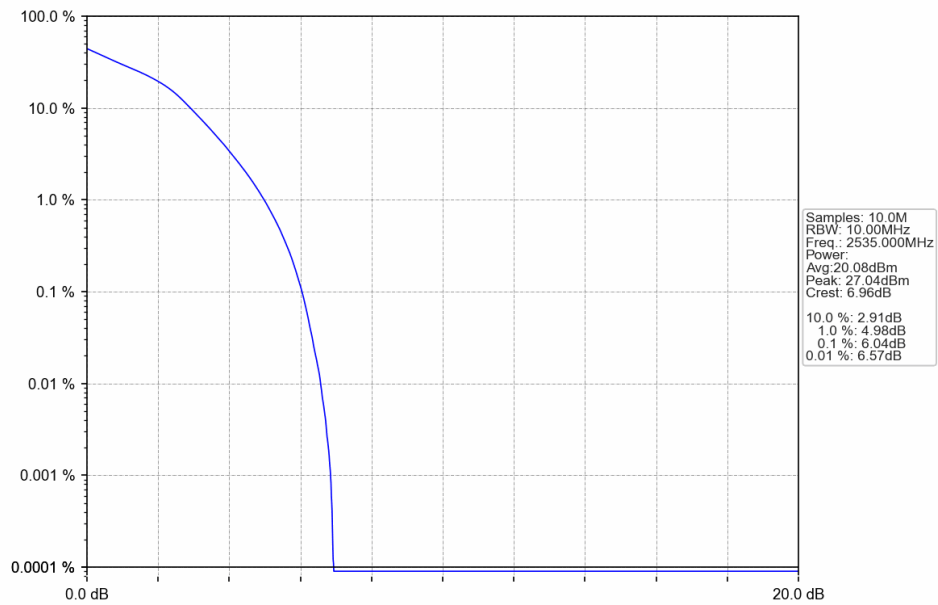


Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV

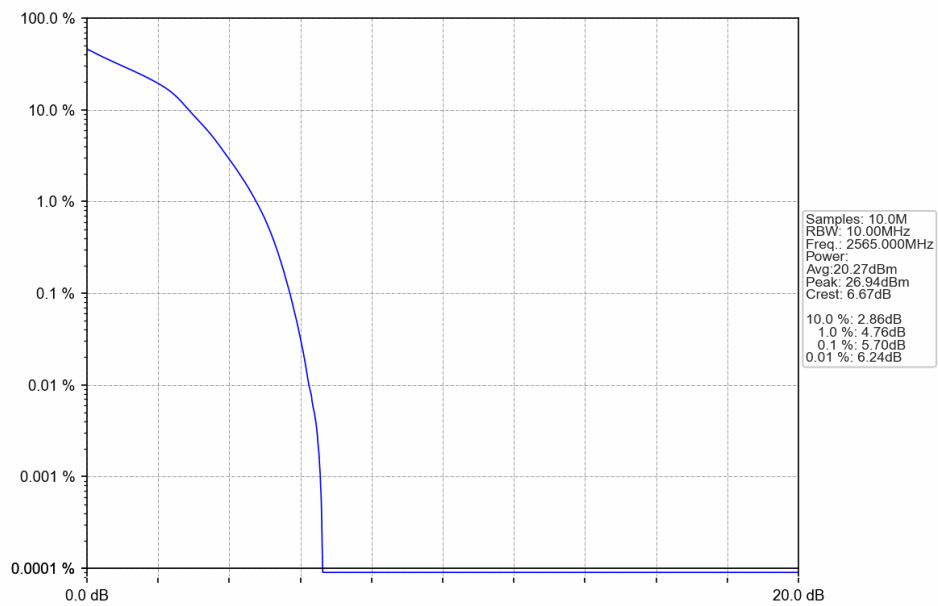




Band7_10MHz_16QAM_MCH_2535MHz_RB_50_0_NTNV



Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV





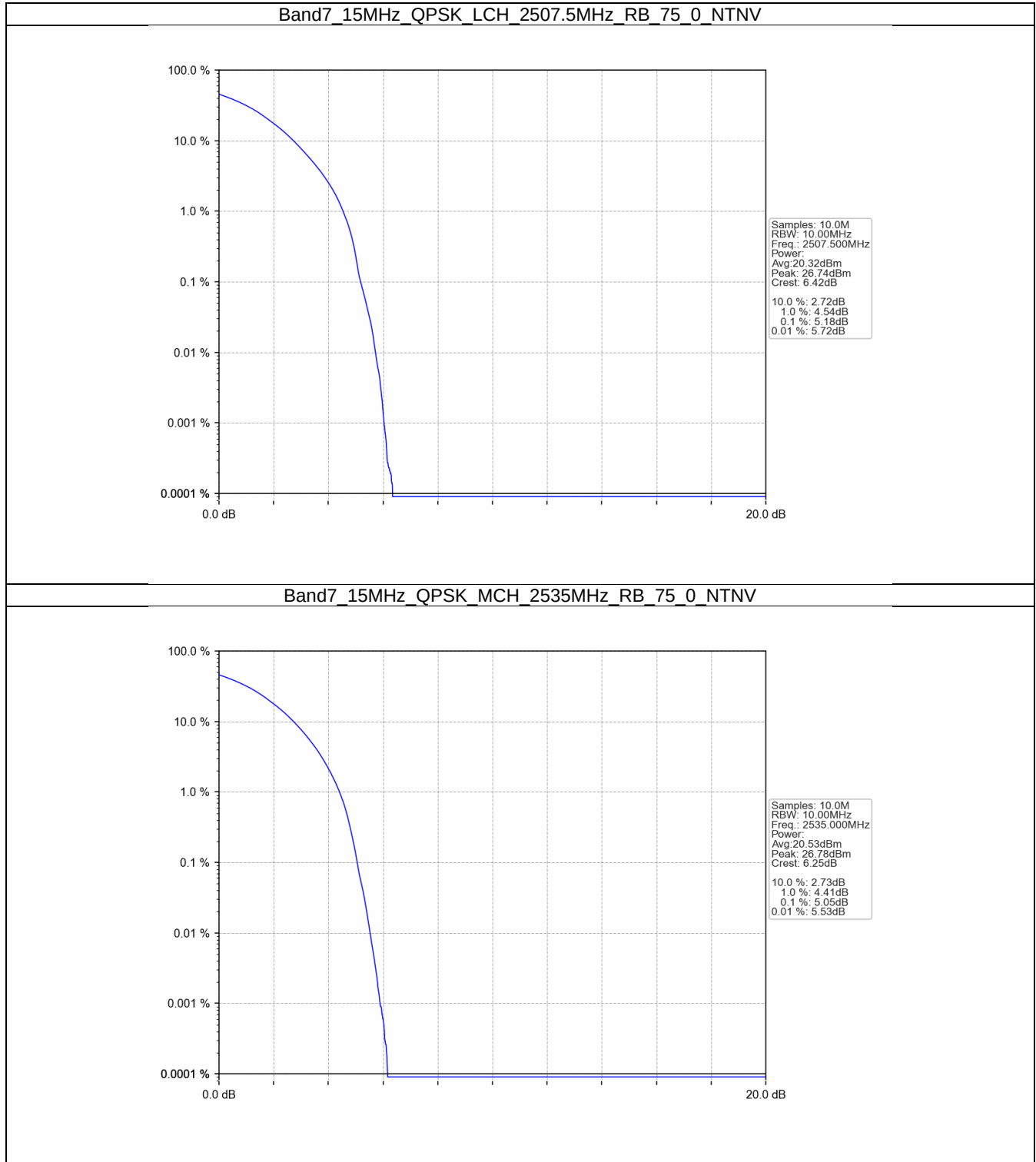
5.3 B7_15MHz

5.3.1 Test Result

Band: 7 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	75	0	5.18	<=13	Pass
	2535	75	0	5.05	<=13	Pass
	2562.5	75	0	4.97	<=13	Pass
16QAM	2507.5	75	0	6.17	<=13	Pass
	2535	75	0	6.07	<=13	Pass
	2562.5	75	0	5.99	<=13	Pass

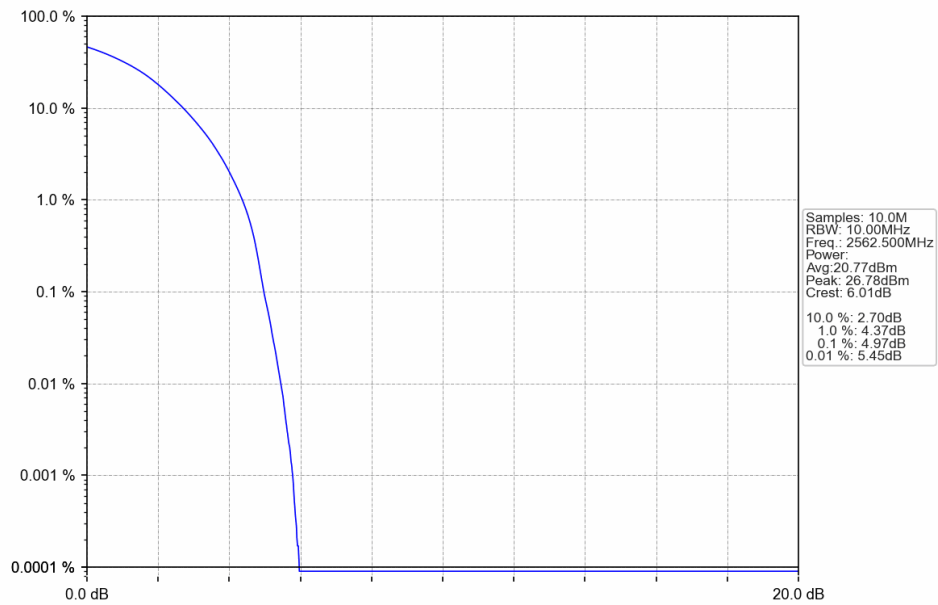


5.3.2 Test Graph

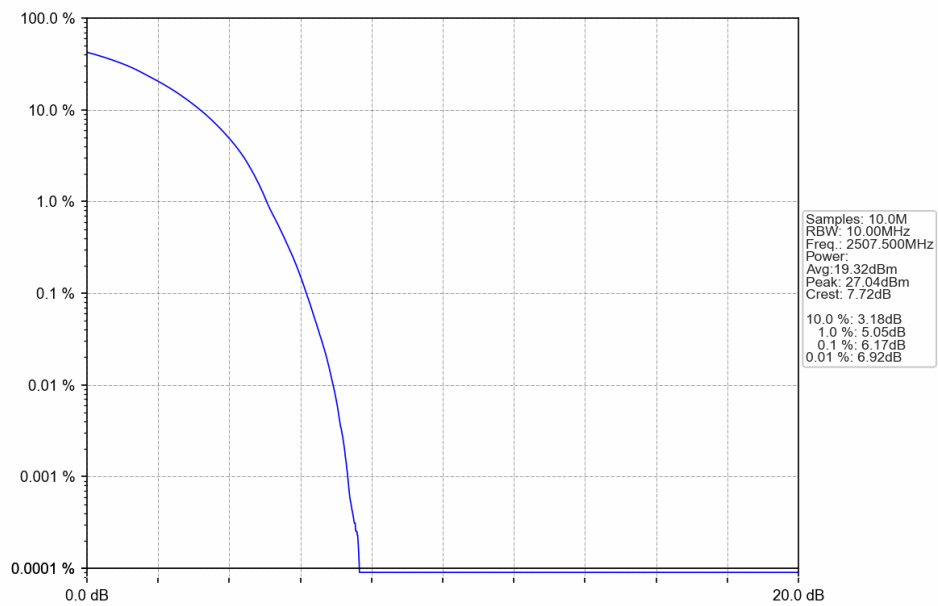




Band7 15MHz QPSK HCH 2562.5MHz RB 75 0 NTNV

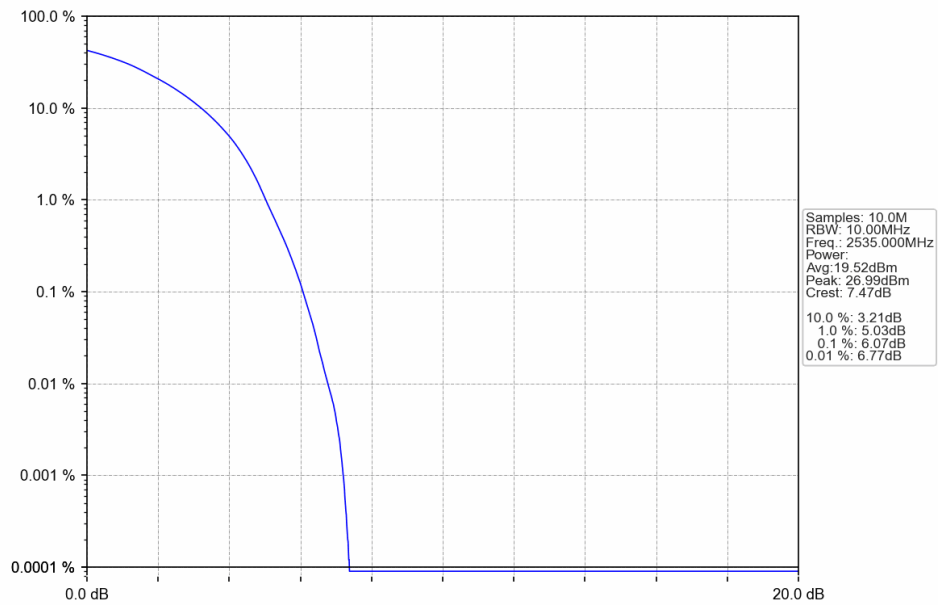


Band7 15MHz 16QAM LCH 2507.5MHz RB 75 0 NTNV

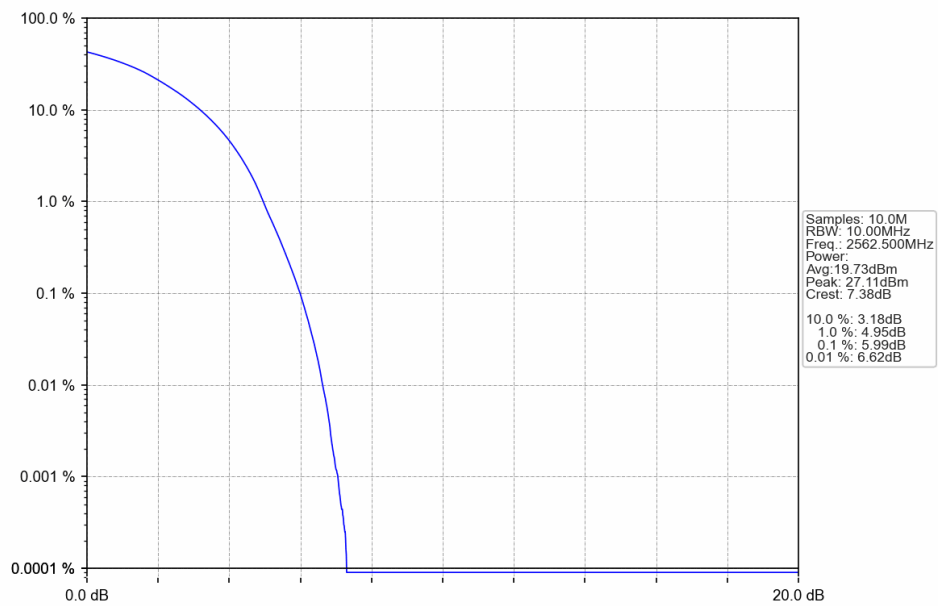




Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV



Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV





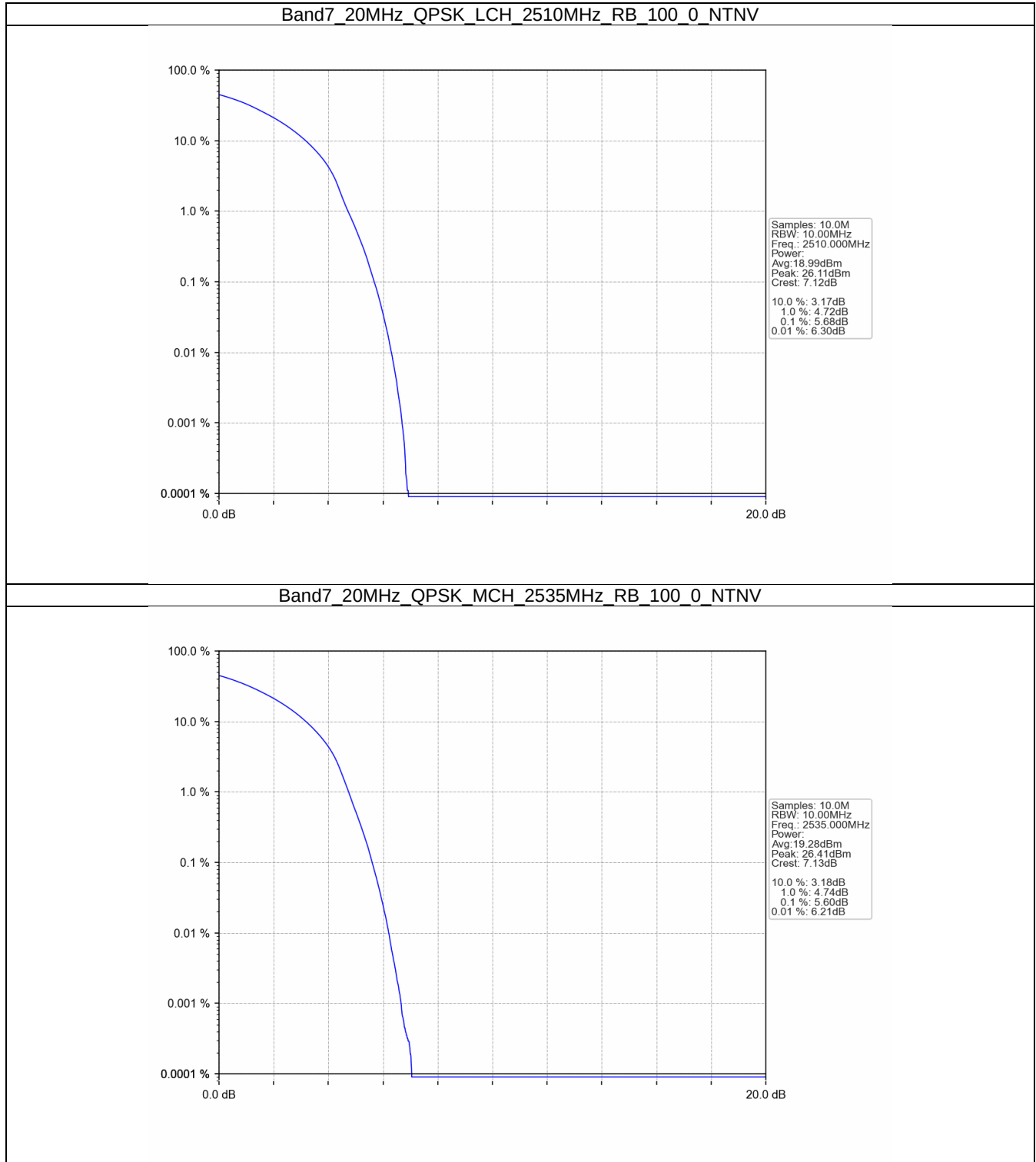
5.4 B7_20MHz

5.4.1 Test Result

Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	100	0	5.68	<=13	Pass
	2535	100	0	5.60	<=13	Pass
	2560	100	0	5.65	<=13	Pass
16QAM	2510	100	0	6.59	<=13	Pass
	2535	100	0	6.61	<=13	Pass
	2560	100	0	6.56	<=13	Pass

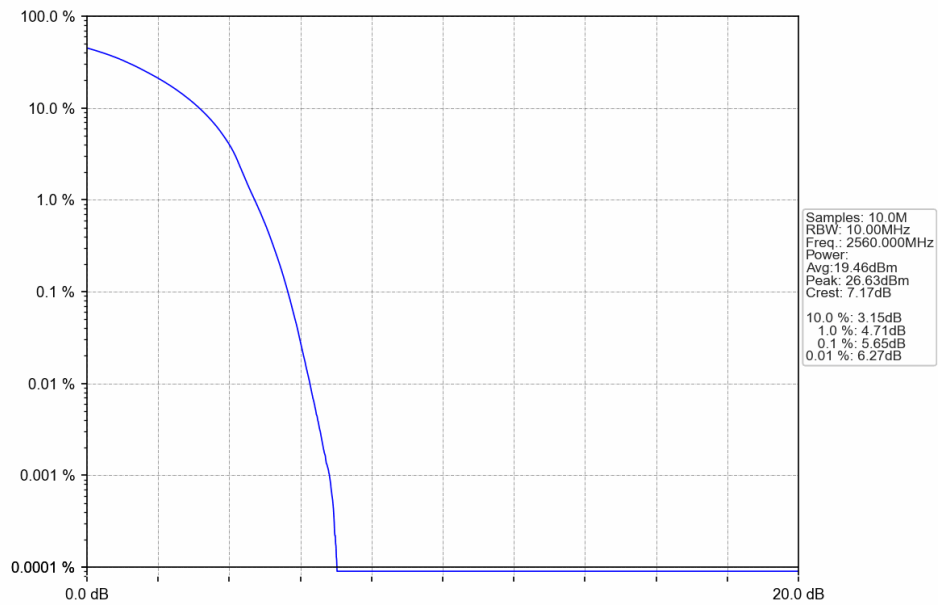


5.4.2 Test Graph

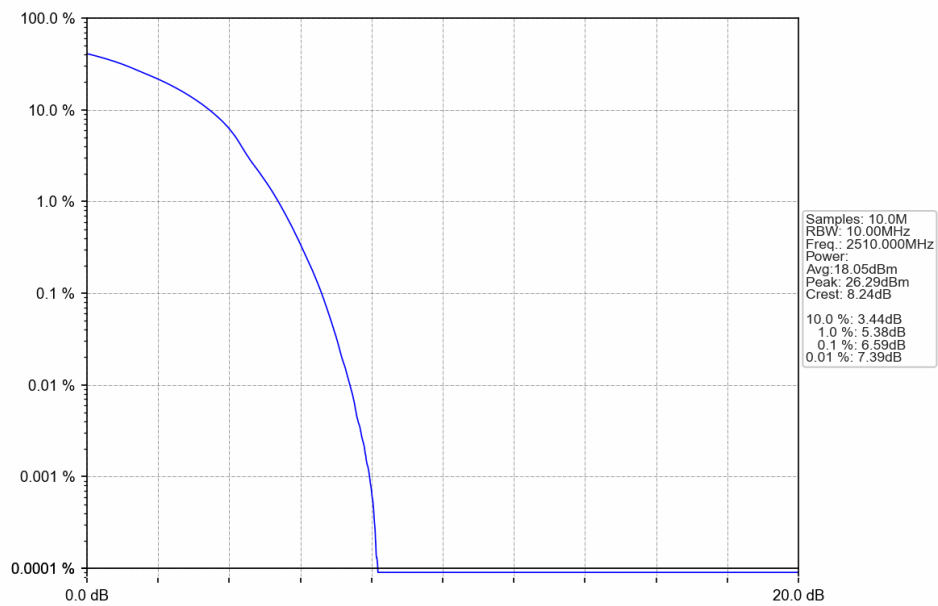




Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV

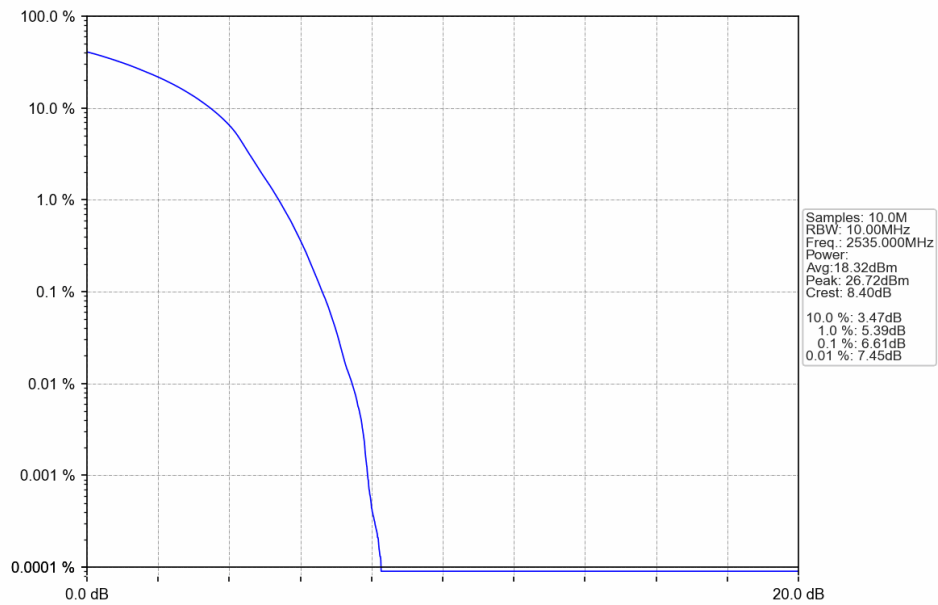


Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV

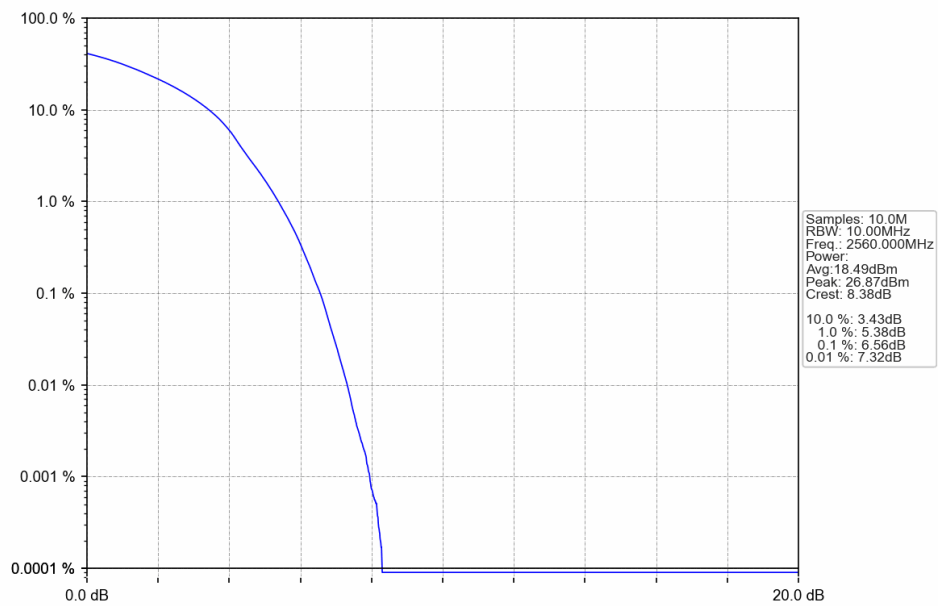




Band7 20MHz 16QAM MCH 2535MHz RB 100 0 NTNV



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





6. Spurious Emission

6.1 B7_5MHz

6.1.1 Test Result

Band: 7 / Bandwidth: 5MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		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
			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
			0	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass