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	23.62	3.56	27.18	<=33.01	Pass
			13	23.78	3.56	27.34	<=33.01	Pass
			24	23.53	3.56	27.09	<=33.01	Pass
		12	0	22.81	3.56	26.37	<=33.01	Pass
			6	22.83	3.56	26.39	<=33.01	Pass
			13	22.72	3.56	26.28	<=33.01	Pass
		25	0	22.74	3.56	26.30	<=33.01	Pass
	2535	1	0	23.84	3.56	27.40	<=33.01	Pass
			13	24.03	3.56	27.59	<=33.01	Pass
			24	23.75	3.56	27.31	<=33.01	Pass
		12	0	23.10	3.56	26.66	<=33.01	Pass
			6	23.01	3.56	26.57	<=33.01	Pass
			13	23.05	3.56	26.61	<=33.01	Pass
		25	0	23.11	3.56	26.67	<=33.01	Pass
	2567.5	1	0	23.88	3.56	27.44	<=33.01	Pass
			13	24.04	3.56	27.60	<=33.01	Pass
			24	23.96	3.56	27.52	<=33.01	Pass
		12	0	23.00	3.56	26.56	<=33.01	Pass
			6	22.99	3.56	26.55	<=33.01	Pass
			13	23.04	3.56	26.60	<=33.01	Pass
		25	0	23.01	3.56	26.57	<=33.01	Pass
16QAM	2502.5	1	0	22.19	3.56	25.75	<=33.01	Pass
			13	22.55	3.56	26.11	<=33.01	Pass
			24	22.08	3.56	25.64	<=33.01	Pass
		12	0	21.97	3.56	25.53	<=33.01	Pass
			6	21.91	3.56	25.47	<=33.01	Pass
			13	21.94	3.56	25.50	<=33.01	Pass
		25	0	21.82	3.56	25.38	<=33.01	Pass
	2535	1	0	23.43	3.56	26.99	<=33.01	Pass
			13	23.69	3.56	27.25	<=33.01	Pass
			24	23.35	3.56	26.91	<=33.01	Pass
		12	0	21.94	3.56	25.50	<=33.01	Pass
			6	22.15	3.56	25.71	<=33.01	Pass
			13	21.97	3.56	25.53	<=33.01	Pass
		25	0	22.09	3.56	25.65	<=33.01	Pass
	2567.5	1	0	22.92	3.56	26.48	<=33.01	Pass
			13	23.16	3.56	26.72	<=33.01	Pass
			24	22.86	3.56	26.42	<=33.01	Pass
		12	0	22.18	3.56	25.74	<=33.01	Pass
			6	22.11	3.56	25.67	<=33.01	Pass
			13	21.88	3.56	25.44	<=33.01	Pass
		25	0	22.10	3.56	25.66	<=33.01	Pass
64QAM	2502.5	1	0	21.86	3.56	25.42	<=33.01	Pass
			13	21.91	3.56	25.47	<=33.01	Pass
			24	21.75	3.56	25.31	<=33.01	Pass
		12	0	20.71	3.56	24.27	<=33.01	Pass
			6	20.73	3.56	24.29	<=33.01	Pass

			13	20.81	3.56	24.37	<=33.01	Pass
		25	0	20.95	3.56	24.51	<=33.01	Pass
	2535	1	0	22.37	3.56	25.93	<=33.01	Pass
			13	22.36	3.56	25.92	<=33.01	Pass
			24	22.03	3.56	25.59	<=33.01	Pass
		12	0	21.16	3.56	24.72	<=33.01	Pass
			6	21.07	3.56	24.63	<=33.01	Pass
			13	21.09	3.56	24.65	<=33.01	Pass
		25	0	21.16	3.56	24.72	<=33.01	Pass
	2567.5	1	0	21.59	3.56	25.15	<=33.01	Pass
			13	21.63	3.56	25.19	<=33.01	Pass
			24	21.44	3.56	25.00	<=33.01	Pass
		12	0	21.04	3.56	24.60	<=33.01	Pass
			6	21.14	3.56	24.70	<=33.01	Pass
			13	21.10	3.56	24.66	<=33.01	Pass
		25	0	21.05	3.56	24.61	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.2 B7_10MHz_EIRP

1.2.1 Test Result

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	24.02	3.56	27.58	<=33.01	Pass
			25	23.78	3.56	27.34	<=33.01	Pass
			49	23.52	3.56	27.08	<=33.01	Pass
		25	0	22.90	3.56	26.46	<=33.01	Pass
			13	22.85	3.56	26.41	<=33.01	Pass
			25	22.81	3.56	26.37	<=33.01	Pass
		50	0	22.81	3.56	26.37	<=33.01	Pass
	2535	1	0	24.10	3.56	27.66	<=33.01	Pass
			25	24.22	3.56	27.78	<=33.01	Pass
			49	23.91	3.56	27.47	<=33.01	Pass
		25	0	23.13	3.56	26.69	<=33.01	Pass
			13	23.03	3.56	26.59	<=33.01	Pass
			25	23.16	3.56	26.72	<=33.01	Pass
		50	0	23.13	3.56	26.69	<=33.01	Pass
	2565	1	0	24.23	3.56	27.79	<=33.01	Pass
			25	24.22	3.56	27.78	<=33.01	Pass
			49	24.13	3.56	27.69	<=33.01	Pass
		25	0	23.06	3.56	26.62	<=33.01	Pass
			13	23.09	3.56	26.65	<=33.01	Pass
			25	23.04	3.56	26.60	<=33.01	Pass
		50	0	23.09	3.56	26.65	<=33.01	Pass
16QAM	2505	1	0	23.35	3.56	26.91	<=33.01	Pass
			25	23.33	3.56	26.89	<=33.01	Pass
			49	22.76	3.56	26.32	<=33.01	Pass
		25	0	22.00	3.56	25.56	<=33.01	Pass
			13	21.85	3.56	25.41	<=33.01	Pass
			25	21.89	3.56	25.45	<=33.01	Pass
		50	0	21.99	3.56	25.55	<=33.01	Pass
	2535	1	0	22.88	3.56	26.44	<=33.01	Pass
			25	23.90	3.56	27.46	<=33.01	Pass

			49	23.51	3.56	27.07	<=33.01	Pass
		25	0	22.30	3.56	25.86	<=33.01	Pass
			13	22.39	3.56	25.95	<=33.01	Pass
			25	22.36	3.56	25.92	<=33.01	Pass
		50	0	22.18	3.56	25.74	<=33.01	Pass
	2565	1	0	23.20	3.56	26.76	<=33.01	Pass
			25	23.26	3.56	26.82	<=33.01	Pass
			49	23.11	3.56	26.67	<=33.01	Pass
		25	0	22.02	3.56	25.58	<=33.01	Pass
			13	22.11	3.56	25.67	<=33.01	Pass
			25	22.02	3.56	25.58	<=33.01	Pass
		50	0	22.10	3.56	25.66	<=33.01	Pass
64QAM	2505	1	0	22.56	3.56	26.12	<=33.01	Pass
			25	22.70	3.56	26.26	<=33.01	Pass
			49	22.42	3.56	25.98	<=33.01	Pass
		25	0	21.28	3.56	24.84	<=33.01	Pass
			13	21.02	3.56	24.58	<=33.01	Pass
			25	21.01	3.56	24.57	<=33.01	Pass
		50	0	21.03	3.56	24.59	<=33.01	Pass
	2535	1	0	21.99	3.56	25.55	<=33.01	Pass
			25	22.06	3.56	25.62	<=33.01	Pass
			49	21.95	3.56	25.51	<=33.01	Pass
		25	0	20.95	3.56	24.51	<=33.01	Pass
			13	21.02	3.56	24.58	<=33.01	Pass
			25	21.35	3.56	24.91	<=33.01	Pass
		50	0	21.22	3.56	24.78	<=33.01	Pass
	2565	1	0	22.06	3.56	25.62	<=33.01	Pass
			25	22.12	3.56	25.68	<=33.01	Pass
			49	22.05	3.56	25.61	<=33.01	Pass
		25	0	21.19	3.56	24.75	<=33.01	Pass
			13	21.27	3.56	24.83	<=33.01	Pass
			25	21.24	3.56	24.80	<=33.01	Pass
		50	0	21.22	3.56	24.78	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.3 B7_15MHz_EIRP

1.3.1 Test Result

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	24.07	3.56	27.63	<=33.01	Pass
			38	23.78	3.56	27.34	<=33.01	Pass
			74	23.58	3.56	27.14	<=33.01	Pass
		36	0	22.80	3.56	26.36	<=33.01	Pass
			18	22.69	3.56	26.25	<=33.01	Pass
			39	22.77	3.56	26.33	<=33.01	Pass
		75	0	22.74	3.56	26.30	<=33.01	Pass
	2535	1	0	23.72	3.56	27.28	<=33.01	Pass
			38	24.14	3.56	27.70	<=33.01	Pass
			74	23.96	3.56	27.52	<=33.01	Pass
		36	0	23.07	3.56	26.63	<=33.01	Pass
			18	23.00	3.56	26.56	<=33.01	Pass
			39	23.05	3.56	26.61	<=33.01	Pass

		75	0	23.08	3.56	26.64	<=33.01	Pass
	2562.5	1	0	24.19	3.56	27.75	<=33.01	Pass
			38	24.09	3.56	27.65	<=33.01	Pass
			74	23.98	3.56	27.54	<=33.01	Pass
		36	0	23.08	3.56	26.64	<=33.01	Pass
			18	22.94	3.56	26.50	<=33.01	Pass
			39	23.02	3.56	26.58	<=33.01	Pass
		75	0	23.02	3.56	26.58	<=33.01	Pass
16QAM	2507.5	1	0	23.37	3.56	26.93	<=33.01	Pass
			38	23.09	3.56	26.65	<=33.01	Pass
			74	22.68	3.56	26.24	<=33.01	Pass
		36	0	21.91	3.56	25.47	<=33.01	Pass
			18	21.85	3.56	25.41	<=33.01	Pass
			39	21.82	3.56	25.38	<=33.01	Pass
		75	0	21.79	3.56	25.35	<=33.01	Pass
	2535	1	0	23.60	3.56	27.16	<=33.01	Pass
			38	23.75	3.56	27.31	<=33.01	Pass
			74	23.73	3.56	27.29	<=33.01	Pass
		36	0	22.17	3.56	25.73	<=33.01	Pass
			18	22.19	3.56	25.75	<=33.01	Pass
			39	22.25	3.56	25.81	<=33.01	Pass
		75	0	22.12	3.56	25.68	<=33.01	Pass
	2562.5	1	0	23.13	3.56	26.69	<=33.01	Pass
			38	23.27	3.56	26.83	<=33.01	Pass
			74	23.08	3.56	26.64	<=33.01	Pass
		36	0	22.21	3.56	25.77	<=33.01	Pass
			18	22.06	3.56	25.62	<=33.01	Pass
			39	22.15	3.56	25.71	<=33.01	Pass
		75	0	22.18	3.56	25.74	<=33.01	Pass
64QAM	2507.5	1	0	21.98	3.56	25.54	<=33.01	Pass
			38	22.39	3.56	25.95	<=33.01	Pass
			74	22.42	3.56	25.98	<=33.01	Pass
		36	0	21.11	3.56	24.67	<=33.01	Pass
			18	20.77	3.56	24.33	<=33.01	Pass
			39	20.74	3.56	24.30	<=33.01	Pass
		75	0	20.90	3.56	24.46	<=33.01	Pass
	2535	1	0	21.81	3.56	25.37	<=33.01	Pass
			38	22.25	3.56	25.81	<=33.01	Pass
			74	21.82	3.56	25.38	<=33.01	Pass
		36	0	21.11	3.56	24.67	<=33.01	Pass
			18	21.29	3.56	24.85	<=33.01	Pass
			39	21.34	3.56	24.90	<=33.01	Pass
		75	0	21.10	3.56	24.66	<=33.01	Pass
	2562.5	1	0	22.46	3.56	26.02	<=33.01	Pass
			38	22.31	3.56	25.87	<=33.01	Pass
			74	22.01	3.56	25.57	<=33.01	Pass
		36	0	21.08	3.56	24.64	<=33.01	Pass
			18	20.93	3.56	24.49	<=33.01	Pass
			39	21.03	3.56	24.59	<=33.01	Pass
		75	0	21.09	3.56	24.65	<=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	23.84	3.56	27.40	<=33.01	Pass
			50	23.83	3.56	27.39	<=33.01	Pass
			99	23.63	3.56	27.19	<=33.01	Pass
		50	0	22.83	3.56	26.39	<=33.01	Pass
			25	22.72	3.56	26.28	<=33.01	Pass
			50	22.84	3.56	26.40	<=33.01	Pass
		100	0	22.68	3.56	26.24	<=33.01	Pass
	2535	1	0	24.14	3.56	27.70	<=33.01	Pass
			50	24.44	3.56	28.00	<=33.01	Pass
			99	24.00	3.56	27.56	<=33.01	Pass
		50	0	22.95	3.56	26.51	<=33.01	Pass
			25	23.04	3.56	26.60	<=33.01	Pass
			50	23.03	3.56	26.59	<=33.01	Pass
		100	0	23.17	3.56	26.73	<=33.01	Pass
	2560	1	0	23.90	3.56	27.46	<=33.01	Pass
			50	24.27	3.56	27.83	<=33.01	Pass
			99	23.98	3.56	27.54	<=33.01	Pass
		50	0	23.16	3.56	26.72	<=33.01	Pass
			25	23.10	3.56	26.66	<=33.01	Pass
			50	23.04	3.56	26.60	<=33.01	Pass
		100	0	23.12	3.56	26.68	<=33.01	Pass
16QAM	2510	1	0	22.83	3.56	26.39	<=33.01	Pass
			50	23.31	3.56	26.87	<=33.01	Pass
			99	23.15	3.56	26.71	<=33.01	Pass
		50	0	22.09	3.56	25.65	<=33.01	Pass
			25	21.82	3.56	25.38	<=33.01	Pass
			50	21.97	3.56	25.53	<=33.01	Pass
		100	0	21.86	3.56	25.42	<=33.01	Pass
	2535	1	0	23.00	3.56	26.56	<=33.01	Pass
			50	23.24	3.56	26.80	<=33.01	Pass
			99	23.11	3.56	26.67	<=33.01	Pass
		50	0	22.24	3.56	25.80	<=33.01	Pass
			25	22.21	3.56	25.77	<=33.01	Pass
			50	22.19	3.56	25.75	<=33.01	Pass
		100	0	22.25	3.56	25.81	<=33.01	Pass
	2560	1	0	24.03	3.56	27.59	<=33.01	Pass
			50	23.76	3.56	27.32	<=33.01	Pass
			99	23.90	3.56	27.46	<=33.01	Pass
		50	0	22.26	3.56	25.82	<=33.01	Pass
			25	22.20	3.56	25.76	<=33.01	Pass
			50	22.18	3.56	25.74	<=33.01	Pass
		100	0	22.18	3.56	25.74	<=33.01	Pass
64QAM	2510	1	0	22.10	3.56	25.66	<=33.01	Pass
			50	22.24	3.56	25.80	<=33.01	Pass
			99	21.97	3.56	25.53	<=33.01	Pass
		50	0	21.05	3.56	24.61	<=33.01	Pass
			25	20.89	3.56	24.45	<=33.01	Pass
			50	20.79	3.56	24.35	<=33.01	Pass
		100	0	20.85	3.56	24.41	<=33.01	Pass
	2535	1	0	22.46	3.56	26.02	<=33.01	Pass

			50	22.81	3.56	26.37	<=33.01	Pass
			99	22.56	3.56	26.12	<=33.01	Pass
		50	0	21.07	3.56	24.63	<=33.01	Pass
			25	21.20	3.56	24.76	<=33.01	Pass
			50	21.23	3.56	24.79	<=33.01	Pass
		100	0	21.24	3.56	24.80	<=33.01	Pass
	2560	1	0	22.44	3.56	26.00	<=33.01	Pass
			50	22.56	3.56	26.12	<=33.01	Pass
			99	22.39	3.56	25.95	<=33.01	Pass
		50	0	21.27	3.56	24.83	<=33.01	Pass
			25	21.21	3.56	24.77	<=33.01	Pass
			50	21.18	3.56	24.74	<=33.01	Pass
		100	0	21.17	3.56	24.73	<=33.01	Pass
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	6.12	2.604	0.0010	-2.5 to 2.5	Pass
					7.20	2.575	0.0010	-2.5 to 2.5	Pass
					8.28	3.448	0.0014	-2.5 to 2.5	Pass
				-30	7.20	1.774	0.0007	-2.5 to 2.5	Pass
				-20	7.20	1.230	0.0005	-2.5 to 2.5	Pass
				-10	7.20	1.802	0.0007	-2.5 to 2.5	Pass
				0	7.20	2.632	0.0011	-2.5 to 2.5	Pass
				10	7.20	2.375	0.0009	-2.5 to 2.5	Pass
				30	7.20	2.761	0.0011	-2.5 to 2.5	Pass
				40	7.20	2.990	0.0012	-2.5 to 2.5	Pass
				50	7.20	3.276	0.0013	-2.5 to 2.5	Pass
	2535	25	0	20	6.12	-0.257	-0.0001	-2.5 to 2.5	Pass
					7.20	0.944	0.0004	-2.5 to 2.5	Pass
					8.28	-0.730	-0.0003	-2.5 to 2.5	Pass
				-30	7.20	0.901	0.0004	-2.5 to 2.5	Pass
				-20	7.20	-1.159	-0.0005	-2.5 to 2.5	Pass
				-10	7.20	-1.574	-0.0006	-2.5 to 2.5	Pass
				0	7.20	-0.901	-0.0004	-2.5 to 2.5	Pass
				10	7.20	-1.931	-0.0008	-2.5 to 2.5	Pass
				30	7.20	-0.501	-0.0002	-2.5 to 2.5	Pass
				40	7.20	-1.559	-0.0006	-2.5 to 2.5	Pass
				50	7.20	-0.815	-0.0003	-2.5 to 2.5	Pass
	2567.5	25	0	20	6.12	1.302	0.0005	-2.5 to 2.5	Pass
					7.20	-0.601	-0.0002	-2.5 to 2.5	Pass
					8.28	1.330	0.0005	-2.5 to 2.5	Pass
				-30	7.20	1.073	0.0004	-2.5 to 2.5	Pass
				-20	7.20	1.044	0.0004	-2.5 to 2.5	Pass
				-10	7.20	1.659	0.0006	-2.5 to 2.5	Pass
				0	7.20	1.488	0.0006	-2.5 to 2.5	Pass
				10	7.20	1.917	0.0007	-2.5 to 2.5	Pass
				30	7.20	1.044	0.0004	-2.5 to 2.5	Pass

				40	7.20	0.272	0.0001	-2.5 to 2.5	Pass
				50	7.20	0.830	0.0003	-2.5 to 2.5	Pass
16QAM	2502.5	25	0	20	6.12	4.234	0.0017	-2.5 to 2.5	Pass
					7.20	2.632	0.0011	-2.5 to 2.5	Pass
					8.28	2.375	0.0009	-2.5 to 2.5	Pass
				-30	7.20	1.931	0.0008	-2.5 to 2.5	Pass
				-20	7.20	3.204	0.0013	-2.5 to 2.5	Pass
				-10	7.20	3.705	0.0015	-2.5 to 2.5	Pass
				0	7.20	2.131	0.0009	-2.5 to 2.5	Pass
				10	7.20	3.133	0.0013	-2.5 to 2.5	Pass
				30	7.20	4.807	0.0019	-2.5 to 2.5	Pass
				40	7.20	2.618	0.0010	-2.5 to 2.5	Pass
				50	7.20	4.349	0.0017	-2.5 to 2.5	Pass
	2535	25	0	20	6.12	-0.343	-0.0001	-2.5 to 2.5	Pass
					7.20	0.229	0.0001	-2.5 to 2.5	Pass
					8.28	-0.715	-0.0003	-2.5 to 2.5	Pass
				-30	7.20	-1.731	-0.0007	-2.5 to 2.5	Pass
				-20	7.20	-0.215	-0.0001	-2.5 to 2.5	Pass
				-10	7.20	-0.644	-0.0003	-2.5 to 2.5	Pass
				0	7.20	-0.730	-0.0003	-2.5 to 2.5	Pass
				10	7.20	-1.130	-0.0004	-2.5 to 2.5	Pass
				30	7.20	-1.731	-0.0007	-2.5 to 2.5	Pass
				40	7.20	-1.345	-0.0005	-2.5 to 2.5	Pass
				50	7.20	-0.644	-0.0003	-2.5 to 2.5	Pass
	2567.5	25	0	20	6.12	0.014	0.0000	-2.5 to 2.5	Pass
					7.20	2.575	0.0010	-2.5 to 2.5	Pass
					8.28	0.815	0.0003	-2.5 to 2.5	Pass
				-30	7.20	0.286	0.0001	-2.5 to 2.5	Pass
				-20	7.20	0.572	0.0002	-2.5 to 2.5	Pass
				-10	7.20	0.086	0.0000	-2.5 to 2.5	Pass
				0	7.20	-0.372	-0.0001	-2.5 to 2.5	Pass
				10	7.20	0.429	0.0002	-2.5 to 2.5	Pass
				30	7.20	0.601	0.0002	-2.5 to 2.5	Pass
				40	7.20	1.116	0.0004	-2.5 to 2.5	Pass
				50	7.20	1.016	0.0004	-2.5 to 2.5	Pass
64QAM	2502.5	25	0	20	6.12	3.433	0.0014	-2.5 to 2.5	Pass
					7.20	4.792	0.0019	-2.5 to 2.5	Pass
					8.28	3.233	0.0013	-2.5 to 2.5	Pass
				-30	7.20	4.807	0.0019	-2.5 to 2.5	Pass
				-20	7.20	3.119	0.0012	-2.5 to 2.5	Pass
				-10	7.20	5.150	0.0021	-2.5 to 2.5	Pass
				0	7.20	5.050	0.0020	-2.5 to 2.5	Pass
				10	7.20	3.963	0.0016	-2.5 to 2.5	Pass
				30	7.20	3.633	0.0015	-2.5 to 2.5	Pass
				40	7.20	3.734	0.0015	-2.5 to 2.5	Pass
				50	7.20	5.622	0.0022	-2.5 to 2.5	Pass
	2535	25	0	20	6.12	-2.518	-0.0010	-2.5 to 2.5	Pass
					7.20	-1.173	-0.0005	-2.5 to 2.5	Pass
					8.28	-1.802	-0.0007	-2.5 to 2.5	Pass
				-30	7.20	-0.429	-0.0002	-2.5 to 2.5	Pass
				-20	7.20	-1.416	-0.0006	-2.5 to 2.5	Pass
				-10	7.20	-1.817	-0.0007	-2.5 to 2.5	Pass
				0	7.20	-1.316	-0.0005	-2.5 to 2.5	Pass
				10	7.20	-2.246	-0.0009	-2.5 to 2.5	Pass
				30	7.20	-0.229	-0.0001	-2.5 to 2.5	Pass
				40	7.20	-1.187	-0.0005	-2.5 to 2.5	Pass
				50	7.20	-2.675	-0.0011	-2.5 to 2.5	Pass
	2567.5	25	0	20	6.12	0.286	0.0001	-2.5 to 2.5	Pass

					7.20	1.559	0.0006	-2.5 to 2.5	Pass
					8.28	1.831	0.0007	-2.5 to 2.5	Pass
				-30	7.20	0.930	0.0004	-2.5 to 2.5	Pass
				-20	7.20	1.502	0.0006	-2.5 to 2.5	Pass
				-10	7.20	-0.143	-0.0001	-2.5 to 2.5	Pass
				0	7.20	2.890	0.0011	-2.5 to 2.5	Pass
				10	7.20	0.916	0.0004	-2.5 to 2.5	Pass
				30	7.20	2.074	0.0008	-2.5 to 2.5	Pass
				40	7.20	1.903	0.0007	-2.5 to 2.5	Pass
				50	7.20	1.788	0.0007	-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	6.12	-1.545	-0.0006	-2.5 to 2.5	Pass
					7.20	-1.216	-0.0005	-2.5 to 2.5	Pass
					8.28	-1.044	-0.0004	-2.5 to 2.5	Pass
				-30	7.20	-2.489	-0.0010	-2.5 to 2.5	Pass
				-20	7.20	-0.243	-0.0001	-2.5 to 2.5	Pass
				-10	7.20	-1.502	-0.0006	-2.5 to 2.5	Pass
				0	7.20	-2.060	-0.0008	-2.5 to 2.5	Pass
				10	7.20	-2.246	-0.0009	-2.5 to 2.5	Pass
				30	7.20	-2.904	-0.0012	-2.5 to 2.5	Pass
				40	7.20	-2.818	-0.0011	-2.5 to 2.5	Pass
				50	7.20	-2.618	-0.0010	-2.5 to 2.5	Pass
	2535	50	0	20	6.12	-2.117	-0.0008	-2.5 to 2.5	Pass
					7.20	-3.662	-0.0014	-2.5 to 2.5	Pass
					8.28	-1.831	-0.0007	-2.5 to 2.5	Pass
				-30	7.20	-2.475	-0.0010	-2.5 to 2.5	Pass
				-20	7.20	-3.834	-0.0015	-2.5 to 2.5	Pass
				-10	7.20	-1.974	-0.0008	-2.5 to 2.5	Pass
				0	7.20	-1.731	-0.0007	-2.5 to 2.5	Pass
				10	7.20	-2.789	-0.0011	-2.5 to 2.5	Pass
				30	7.20	-2.875	-0.0011	-2.5 to 2.5	Pass
				40	7.20	-3.033	-0.0012	-2.5 to 2.5	Pass
				50	7.20	-2.933	-0.0012	-2.5 to 2.5	Pass
	2565	50	0	20	6.12	-1.917	-0.0007	-2.5 to 2.5	Pass
					7.20	-2.718	-0.0011	-2.5 to 2.5	Pass
					8.28	-1.359	-0.0005	-2.5 to 2.5	Pass
				-30	7.20	-2.475	-0.0010	-2.5 to 2.5	Pass
				-20	7.20	-1.001	-0.0004	-2.5 to 2.5	Pass
				-10	7.20	-3.519	-0.0014	-2.5 to 2.5	Pass
				0	7.20	-1.788	-0.0007	-2.5 to 2.5	Pass
				10	7.20	-1.988	-0.0008	-2.5 to 2.5	Pass
				30	7.20	-1.488	-0.0006	-2.5 to 2.5	Pass
				40	7.20	-1.674	-0.0007	-2.5 to 2.5	Pass
				50	7.20	-2.303	-0.0009	-2.5 to 2.5	Pass
16QAM	2505	50	0	20	6.12	-1.059	-0.0004	-2.5 to 2.5	Pass
					7.20	-2.518	-0.0010	-2.5 to 2.5	Pass
					8.28	-2.174	-0.0009	-2.5 to 2.5	Pass
				-30	7.20	-2.561	-0.0010	-2.5 to 2.5	Pass

				-20	7.20	-2.289	-0.0009	-2.5 to 2.5	Pass
				-10	7.20	-2.317	-0.0009	-2.5 to 2.5	Pass
				0	7.20	-1.316	-0.0005	-2.5 to 2.5	Pass
				10	7.20	-2.246	-0.0009	-2.5 to 2.5	Pass
				30	7.20	-2.103	-0.0008	-2.5 to 2.5	Pass
				40	7.20	-1.659	-0.0007	-2.5 to 2.5	Pass
				50	7.20	-1.559	-0.0006	-2.5 to 2.5	Pass
	2535	50	0	20	6.12	-3.676	-0.0015	-2.5 to 2.5	Pass
					7.20	-3.004	-0.0012	-2.5 to 2.5	Pass
					8.28	-3.276	-0.0013	-2.5 to 2.5	Pass
				-30	7.20	-4.134	-0.0016	-2.5 to 2.5	Pass
				-20	7.20	-2.832	-0.0011	-2.5 to 2.5	Pass
				-10	7.20	-4.921	-0.0019	-2.5 to 2.5	Pass
				0	7.20	-3.362	-0.0013	-2.5 to 2.5	Pass
				10	7.20	-3.018	-0.0012	-2.5 to 2.5	Pass
				30	7.20	-3.004	-0.0012	-2.5 to 2.5	Pass
				40	7.20	-4.034	-0.0016	-2.5 to 2.5	Pass
				50	7.20	-3.948	-0.0016	-2.5 to 2.5	Pass
	2565	50	0	20	6.12	-1.359	-0.0005	-2.5 to 2.5	Pass
					7.20	-0.615	-0.0002	-2.5 to 2.5	Pass
					8.28	-2.360	-0.0009	-2.5 to 2.5	Pass
				-30	7.20	-0.873	-0.0003	-2.5 to 2.5	Pass
				-20	7.20	-2.418	-0.0009	-2.5 to 2.5	Pass
				-10	7.20	-3.705	-0.0014	-2.5 to 2.5	Pass
				0	7.20	-2.360	-0.0009	-2.5 to 2.5	Pass
				10	7.20	-2.604	-0.0010	-2.5 to 2.5	Pass
				30	7.20	-2.432	-0.0009	-2.5 to 2.5	Pass
				40	7.20	-0.930	-0.0004	-2.5 to 2.5	Pass
				50	7.20	-0.415	-0.0002	-2.5 to 2.5	Pass
64QAM	2505	50	0	20	6.12	-1.531	-0.0006	-2.5 to 2.5	Pass
					7.20	-0.901	-0.0004	-2.5 to 2.5	Pass
					8.28	-4.578	-0.0018	-2.5 to 2.5	Pass
				-30	7.20	-3.090	-0.0012	-2.5 to 2.5	Pass
				-20	7.20	-1.345	-0.0005	-2.5 to 2.5	Pass
				-10	7.20	-4.234	-0.0017	-2.5 to 2.5	Pass
				0	7.20	-2.646	-0.0011	-2.5 to 2.5	Pass
				10	7.20	-1.788	-0.0007	-2.5 to 2.5	Pass
				30	7.20	-1.974	-0.0008	-2.5 to 2.5	Pass
				40	7.20	-3.033	-0.0012	-2.5 to 2.5	Pass
				50	7.20	-2.532	-0.0010	-2.5 to 2.5	Pass
	2535	50	0	20	6.12	-2.532	-0.0010	-2.5 to 2.5	Pass
					7.20	-3.805	-0.0015	-2.5 to 2.5	Pass
					8.28	-3.419	-0.0013	-2.5 to 2.5	Pass
				-30	7.20	-1.059	-0.0004	-2.5 to 2.5	Pass
				-20	7.20	-2.160	-0.0009	-2.5 to 2.5	Pass
				-10	7.20	-1.974	-0.0008	-2.5 to 2.5	Pass
				0	7.20	-1.087	-0.0004	-2.5 to 2.5	Pass
				10	7.20	-3.848	-0.0015	-2.5 to 2.5	Pass
				30	7.20	-2.890	-0.0011	-2.5 to 2.5	Pass
				40	7.20	-2.217	-0.0009	-2.5 to 2.5	Pass
				50	7.20	-2.046	-0.0008	-2.5 to 2.5	Pass
	2565	50	0	20	6.12	-2.575	-0.0010	-2.5 to 2.5	Pass
					7.20	-3.405	-0.0013	-2.5 to 2.5	Pass
					8.28	-3.333	-0.0013	-2.5 to 2.5	Pass
				-30	7.20	-2.246	-0.0009	-2.5 to 2.5	Pass
				-20	7.20	-3.133	-0.0012	-2.5 to 2.5	Pass
				-10	7.20	-1.874	-0.0007	-2.5 to 2.5	Pass
				0	7.20	-2.818	-0.0011	-2.5 to 2.5	Pass

				10	7.20	-2.503	-0.0010	-2.5 to 2.5	Pass
				30	7.20	-3.090	-0.0012	-2.5 to 2.5	Pass
				40	7.20	-2.589	-0.0010	-2.5 to 2.5	Pass
				50	7.20	-3.576	-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	6.12	1.602	0.0006	-2.5 to 2.5	Pass
					7.20	0.501	0.0002	-2.5 to 2.5	Pass
					8.28	1.144	0.0005	-2.5 to 2.5	Pass
				-30	7.20	-0.629	-0.0003	-2.5 to 2.5	Pass
				-20	7.20	0.143	0.0001	-2.5 to 2.5	Pass
				-10	7.20	1.044	0.0004	-2.5 to 2.5	Pass
				0	7.20	1.616	0.0006	-2.5 to 2.5	Pass
				10	7.20	-0.844	-0.0003	-2.5 to 2.5	Pass
				30	7.20	1.230	0.0005	-2.5 to 2.5	Pass
				40	7.20	1.388	0.0006	-2.5 to 2.5	Pass
				50	7.20	0.515	0.0002	-2.5 to 2.5	Pass
	2535	75	0	20	6.12	-3.390	-0.0013	-2.5 to 2.5	Pass
					7.20	-3.390	-0.0013	-2.5 to 2.5	Pass
					8.28	-3.633	-0.0014	-2.5 to 2.5	Pass
				-30	7.20	-3.333	-0.0013	-2.5 to 2.5	Pass
				-20	7.20	-4.034	-0.0016	-2.5 to 2.5	Pass
				-10	7.20	-3.319	-0.0013	-2.5 to 2.5	Pass
				0	7.20	-4.635	-0.0018	-2.5 to 2.5	Pass
				10	7.20	-3.819	-0.0015	-2.5 to 2.5	Pass
				30	7.20	-2.575	-0.0010	-2.5 to 2.5	Pass
				40	7.20	-2.275	-0.0009	-2.5 to 2.5	Pass
				50	7.20	-2.289	-0.0009	-2.5 to 2.5	Pass
	2562.5	75	0	20	6.12	1.774	0.0007	-2.5 to 2.5	Pass
					7.20	1.101	0.0004	-2.5 to 2.5	Pass
					8.28	2.332	0.0009	-2.5 to 2.5	Pass
				-30	7.20	2.275	0.0009	-2.5 to 2.5	Pass
				-20	7.20	2.446	0.0010	-2.5 to 2.5	Pass
				-10	7.20	0.801	0.0003	-2.5 to 2.5	Pass
				0	7.20	0.000	0.0000	-2.5 to 2.5	Pass
				10	7.20	1.860	0.0007	-2.5 to 2.5	Pass
				30	7.20	-0.358	-0.0001	-2.5 to 2.5	Pass
				40	7.20	0.944	0.0004	-2.5 to 2.5	Pass
				50	7.20	1.988	0.0008	-2.5 to 2.5	Pass
16QAM	2507.5	75	0	20	6.12	1.845	0.0007	-2.5 to 2.5	Pass
					7.20	0.958	0.0004	-2.5 to 2.5	Pass
					8.28	0.415	0.0002	-2.5 to 2.5	Pass
				-30	7.20	0.458	0.0002	-2.5 to 2.5	Pass
				-20	7.20	-0.057	0.0000	-2.5 to 2.5	Pass
				-10	7.20	0.687	0.0003	-2.5 to 2.5	Pass
				0	7.20	0.000	0.0000	-2.5 to 2.5	Pass
				10	7.20	1.316	0.0005	-2.5 to 2.5	Pass
				30	7.20	-0.229	-0.0001	-2.5 to 2.5	Pass
				40	7.20	1.717	0.0007	-2.5 to 2.5	Pass

				50	7.20	2.046	0.0008	-2.5 to 2.5	Pass
	2535	75	0	20	6.12	-4.563	-0.0018	-2.5 to 2.5	Pass
					7.20	-4.148	-0.0016	-2.5 to 2.5	Pass
					8.28	-3.676	-0.0015	-2.5 to 2.5	Pass
				-30	7.20	-1.702	-0.0007	-2.5 to 2.5	Pass
				-20	7.20	-2.804	-0.0011	-2.5 to 2.5	Pass
				-10	7.20	-3.862	-0.0015	-2.5 to 2.5	Pass
				0	7.20	-3.190	-0.0013	-2.5 to 2.5	Pass
				10	7.20	-2.174	-0.0009	-2.5 to 2.5	Pass
				30	7.20	-2.546	-0.0010	-2.5 to 2.5	Pass
				40	7.20	-3.877	-0.0015	-2.5 to 2.5	Pass
				50	7.20	-3.848	-0.0015	-2.5 to 2.5	Pass
	2562.5	75	0	20	6.12	1.130	0.0004	-2.5 to 2.5	Pass
					7.20	1.702	0.0007	-2.5 to 2.5	Pass
					8.28	0.916	0.0004	-2.5 to 2.5	Pass
				-30	7.20	0.916	0.0004	-2.5 to 2.5	Pass
				-20	7.20	0.415	0.0002	-2.5 to 2.5	Pass
				-10	7.20	1.287	0.0005	-2.5 to 2.5	Pass
				0	7.20	2.160	0.0008	-2.5 to 2.5	Pass
				10	7.20	2.074	0.0008	-2.5 to 2.5	Pass
				30	7.20	1.273	0.0005	-2.5 to 2.5	Pass
				40	7.20	2.618	0.0010	-2.5 to 2.5	Pass
				50	7.20	2.117	0.0008	-2.5 to 2.5	Pass
64QAM	2507.5	75	0	20	6.12	1.802	0.0007	-2.5 to 2.5	Pass
					7.20	0.687	0.0003	-2.5 to 2.5	Pass
					8.28	-1.230	-0.0005	-2.5 to 2.5	Pass
				-30	7.20	2.003	0.0008	-2.5 to 2.5	Pass
				-20	7.20	1.187	0.0005	-2.5 to 2.5	Pass
				-10	7.20	1.702	0.0007	-2.5 to 2.5	Pass
				0	7.20	-0.515	-0.0002	-2.5 to 2.5	Pass
				10	7.20	0.615	0.0002	-2.5 to 2.5	Pass
				30	7.20	-0.300	-0.0001	-2.5 to 2.5	Pass
				40	7.20	0.973	0.0004	-2.5 to 2.5	Pass
				50	7.20	0.243	0.0001	-2.5 to 2.5	Pass
	2535	75	0	20	6.12	-2.275	-0.0009	-2.5 to 2.5	Pass
					7.20	-2.003	-0.0008	-2.5 to 2.5	Pass
					8.28	-2.317	-0.0009	-2.5 to 2.5	Pass
				-30	7.20	-3.805	-0.0015	-2.5 to 2.5	Pass
				-20	7.20	-2.031	-0.0008	-2.5 to 2.5	Pass
				-10	7.20	-3.147	-0.0012	-2.5 to 2.5	Pass
				0	7.20	-1.473	-0.0006	-2.5 to 2.5	Pass
				10	7.20	-4.163	-0.0016	-2.5 to 2.5	Pass
				30	7.20	-2.604	-0.0010	-2.5 to 2.5	Pass
				40	7.20	-2.346	-0.0009	-2.5 to 2.5	Pass
				50	7.20	-2.232	-0.0009	-2.5 to 2.5	Pass
	2562.5	75	0	20	6.12	1.130	0.0004	-2.5 to 2.5	Pass
					7.20	2.174	0.0008	-2.5 to 2.5	Pass
					8.28	2.918	0.0011	-2.5 to 2.5	Pass
				-30	7.20	1.774	0.0007	-2.5 to 2.5	Pass
				-20	7.20	1.345	0.0005	-2.5 to 2.5	Pass
				-10	7.20	1.130	0.0004	-2.5 to 2.5	Pass
				0	7.20	1.016	0.0004	-2.5 to 2.5	Pass
				10	7.20	0.701	0.0003	-2.5 to 2.5	Pass
				30	7.20	2.074	0.0008	-2.5 to 2.5	Pass
				40	7.20	2.589	0.0010	-2.5 to 2.5	Pass
				50	7.20	1.216	0.0005	-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	6.12	1.745	0.0007	-2.5 to 2.5	Pass
					7.20	1.545	0.0006	-2.5 to 2.5	Pass
					8.28	1.616	0.0006	-2.5 to 2.5	Pass
				-30	7.20	1.974	0.0008	-2.5 to 2.5	Pass
				-20	7.20	0.615	0.0002	-2.5 to 2.5	Pass
				-10	7.20	2.403	0.0010	-2.5 to 2.5	Pass
				0	7.20	3.276	0.0013	-2.5 to 2.5	Pass
				10	7.20	3.233	0.0013	-2.5 to 2.5	Pass
				30	7.20	1.616	0.0006	-2.5 to 2.5	Pass
				40	7.20	2.418	0.0010	-2.5 to 2.5	Pass
				50	7.20	1.531	0.0006	-2.5 to 2.5	Pass
	2535	100	0	20	6.12	-4.377	-0.0017	-2.5 to 2.5	Pass
					7.20	-2.217	-0.0009	-2.5 to 2.5	Pass
					8.28	-3.247	-0.0013	-2.5 to 2.5	Pass
				-30	7.20	-3.676	-0.0015	-2.5 to 2.5	Pass
				-20	7.20	-2.718	-0.0011	-2.5 to 2.5	Pass
				-10	7.20	-4.263	-0.0017	-2.5 to 2.5	Pass
				0	7.20	-2.089	-0.0008	-2.5 to 2.5	Pass
				10	7.20	-3.462	-0.0014	-2.5 to 2.5	Pass
				30	7.20	-2.804	-0.0011	-2.5 to 2.5	Pass
				40	7.20	-3.905	-0.0015	-2.5 to 2.5	Pass
				50	7.20	-2.961	-0.0012	-2.5 to 2.5	Pass
	2560	100	0	20	6.12	1.173	0.0005	-2.5 to 2.5	Pass
					7.20	0.329	0.0001	-2.5 to 2.5	Pass
					8.28	0.715	0.0003	-2.5 to 2.5	Pass
				-30	7.20	0.386	0.0002	-2.5 to 2.5	Pass
				-20	7.20	0.215	0.0001	-2.5 to 2.5	Pass
				-10	7.20	0.415	0.0002	-2.5 to 2.5	Pass
				0	7.20	0.100	0.0000	-2.5 to 2.5	Pass
				10	7.20	0.415	0.0002	-2.5 to 2.5	Pass
				30	7.20	-0.157	-0.0001	-2.5 to 2.5	Pass
				40	7.20	0.958	0.0004	-2.5 to 2.5	Pass
				50	7.20	-0.143	-0.0001	-2.5 to 2.5	Pass
16QAM	2510	100	0	20	6.12	1.116	0.0004	-2.5 to 2.5	Pass
					7.20	1.888	0.0008	-2.5 to 2.5	Pass
					8.28	1.488	0.0006	-2.5 to 2.5	Pass
				-30	7.20	1.516	0.0006	-2.5 to 2.5	Pass
				-20	7.20	1.116	0.0004	-2.5 to 2.5	Pass
				-10	7.20	1.073	0.0004	-2.5 to 2.5	Pass
				0	7.20	0.815	0.0003	-2.5 to 2.5	Pass
				10	7.20	1.731	0.0007	-2.5 to 2.5	Pass
				30	7.20	1.345	0.0005	-2.5 to 2.5	Pass
				40	7.20	2.604	0.0010	-2.5 to 2.5	Pass
				50	7.20	2.604	0.0010	-2.5 to 2.5	Pass
	2535	100	0	20	6.12	-2.217	-0.0009	-2.5 to 2.5	Pass
					7.20	-2.646	-0.0010	-2.5 to 2.5	Pass
					8.28	-3.748	-0.0015	-2.5 to 2.5	Pass
				-30	7.20	-1.345	-0.0005	-2.5 to 2.5	Pass
				-20	7.20	-2.975	-0.0012	-2.5 to 2.5	Pass
				-10	7.20	-2.561	-0.0010	-2.5 to 2.5	Pass

				0	7.20	-2.260	-0.0009	-2.5 to 2.5	Pass
				10	7.20	-3.104	-0.0012	-2.5 to 2.5	Pass
				30	7.20	-2.017	-0.0008	-2.5 to 2.5	Pass
				40	7.20	-2.146	-0.0008	-2.5 to 2.5	Pass
				50	7.20	-2.260	-0.0009	-2.5 to 2.5	Pass
	2560	100	0	20	6.12	-0.815	-0.0003	-2.5 to 2.5	Pass
					7.20	0.257	0.0001	-2.5 to 2.5	Pass
					8.28	-0.372	-0.0001	-2.5 to 2.5	Pass
				-30	7.20	-0.916	-0.0004	-2.5 to 2.5	Pass
				-20	7.20	0.143	0.0001	-2.5 to 2.5	Pass
				-10	7.20	-0.901	-0.0004	-2.5 to 2.5	Pass
				0	7.20	0.315	0.0001	-2.5 to 2.5	Pass
				10	7.20	-0.672	-0.0003	-2.5 to 2.5	Pass
				30	7.20	0.772	0.0003	-2.5 to 2.5	Pass
				40	7.20	0.472	0.0002	-2.5 to 2.5	Pass
				50	7.20	-1.016	-0.0004	-2.5 to 2.5	Pass
64QAM	2510	100	0	20	6.12	2.775	0.0011	-2.5 to 2.5	Pass
					7.20	0.787	0.0003	-2.5 to 2.5	Pass
					8.28	2.503	0.0010	-2.5 to 2.5	Pass
				-30	7.20	1.931	0.0008	-2.5 to 2.5	Pass
				-20	7.20	1.316	0.0005	-2.5 to 2.5	Pass
				-10	7.20	1.516	0.0006	-2.5 to 2.5	Pass
				0	7.20	1.130	0.0005	-2.5 to 2.5	Pass
				10	7.20	1.330	0.0005	-2.5 to 2.5	Pass
				30	7.20	0.215	0.0001	-2.5 to 2.5	Pass
				40	7.20	0.815	0.0003	-2.5 to 2.5	Pass
				50	7.20	1.631	0.0006	-2.5 to 2.5	Pass
	2535	100	0	20	6.12	-3.204	-0.0013	-2.5 to 2.5	Pass
					7.20	-2.646	-0.0010	-2.5 to 2.5	Pass
					8.28	-2.904	-0.0011	-2.5 to 2.5	Pass
				-30	7.20	0.086	0.0000	-2.5 to 2.5	Pass
				-20	7.20	-4.606	-0.0018	-2.5 to 2.5	Pass
				-10	7.20	-4.091	-0.0016	-2.5 to 2.5	Pass
				0	7.20	-2.031	-0.0008	-2.5 to 2.5	Pass
				10	7.20	-1.931	-0.0008	-2.5 to 2.5	Pass
				30	7.20	-2.346	-0.0009	-2.5 to 2.5	Pass
				40	7.20	-2.260	-0.0009	-2.5 to 2.5	Pass
				50	7.20	-2.117	-0.0008	-2.5 to 2.5	Pass
	2560	100	0	20	6.12	0.644	0.0003	-2.5 to 2.5	Pass
					7.20	0.815	0.0003	-2.5 to 2.5	Pass
					8.28	-0.644	-0.0003	-2.5 to 2.5	Pass
				-30	7.20	0.358	0.0001	-2.5 to 2.5	Pass
				-20	7.20	0.901	0.0004	-2.5 to 2.5	Pass
				-10	7.20	0.744	0.0003	-2.5 to 2.5	Pass
				0	7.20	-0.143	-0.0001	-2.5 to 2.5	Pass
				10	7.20	0.930	0.0004	-2.5 to 2.5	Pass
				30	7.20	-0.644	-0.0003	-2.5 to 2.5	Pass
				40	7.20	0.558	0.0002	-2.5 to 2.5	Pass
				50	7.20	1.245	0.0005	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

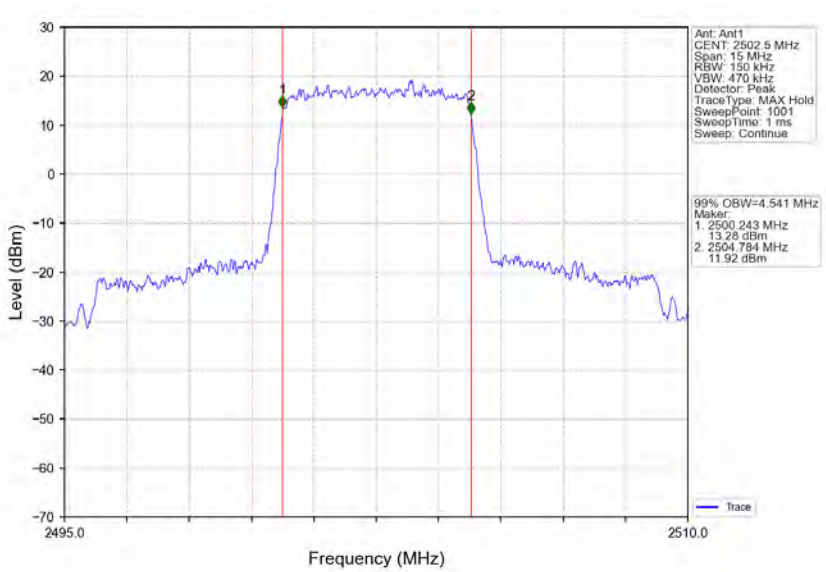
3.1 Band7_OBW

3.1.1 Test Result

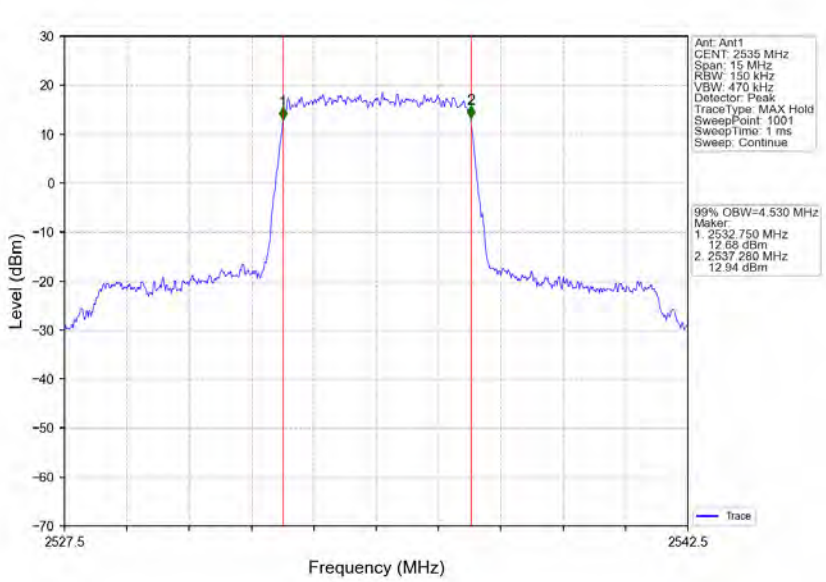
Band: 7 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2502.5	25	0	4.541	/	Pass
		2535	25	0	4.530	/	Pass
		2567.5	25	0	4.534	/	Pass
	16QAM	2502.5	25	0	4.538	/	Pass
		2535	25	0	4.563	/	Pass
		2567.5	25	0	4.549	/	Pass
	64QAM	2502.5	25	0	4.542	/	Pass
		2535	25	0	4.540	/	Pass
		2567.5	25	0	4.529	/	Pass
10	QPSK	2505	50	0	9.042	/	Pass
		2535	50	0	9.004	/	Pass
		2565	50	0	9.046	/	Pass
	16QAM	2505	50	0	9.036	/	Pass
		2535	50	0	9.019	/	Pass
		2565	50	0	9.045	/	Pass
	64QAM	2505	50	0	9.013	/	Pass
		2535	50	0	9.015	/	Pass
		2565	50	0	9.065	/	Pass
15	QPSK	2507.5	75	0	13.561	/	Pass
		2535	75	0	13.512	/	Pass
		2562.5	75	0	13.521	/	Pass
	16QAM	2507.5	75	0	13.550	/	Pass
		2535	75	0	13.560	/	Pass
		2562.5	75	0	13.521	/	Pass
	64QAM	2507.5	75	0	13.531	/	Pass
		2535	75	0	13.560	/	Pass
		2562.5	75	0	13.536	/	Pass
20	QPSK	2510	100	0	18.053	/	Pass
		2535	100	0	18.037	/	Pass
		2560	100	0	18.033	/	Pass
	16QAM	2510	100	0	18.024	/	Pass
		2535	100	0	18.023	/	Pass
		2560	100	0	18.025	/	Pass
	64QAM	2510	100	0	17.983	/	Pass
		2535	100	0	18.133	/	Pass
		2560	100	0	18.020	/	Pass

3.1.2 Test Graph

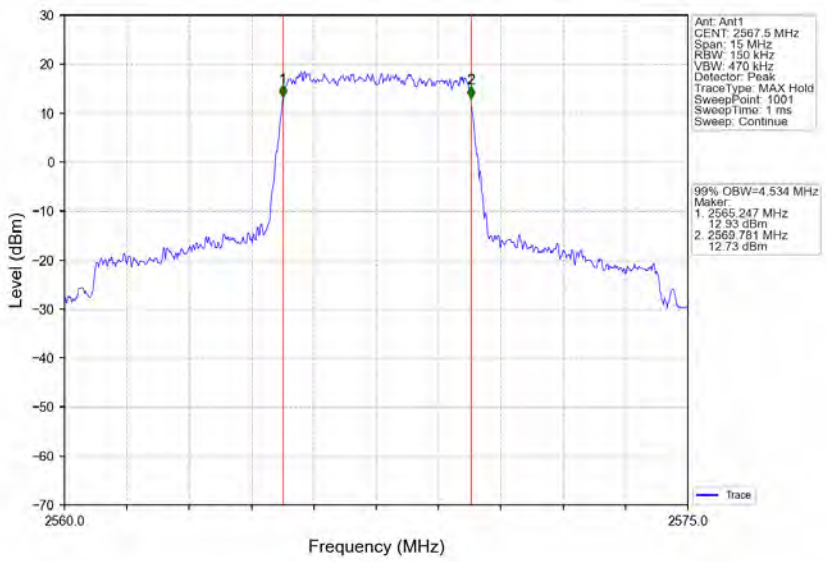
Band7_5MHz_QPSK_LCH_2502.5MHz_RB_25_0_NTNV



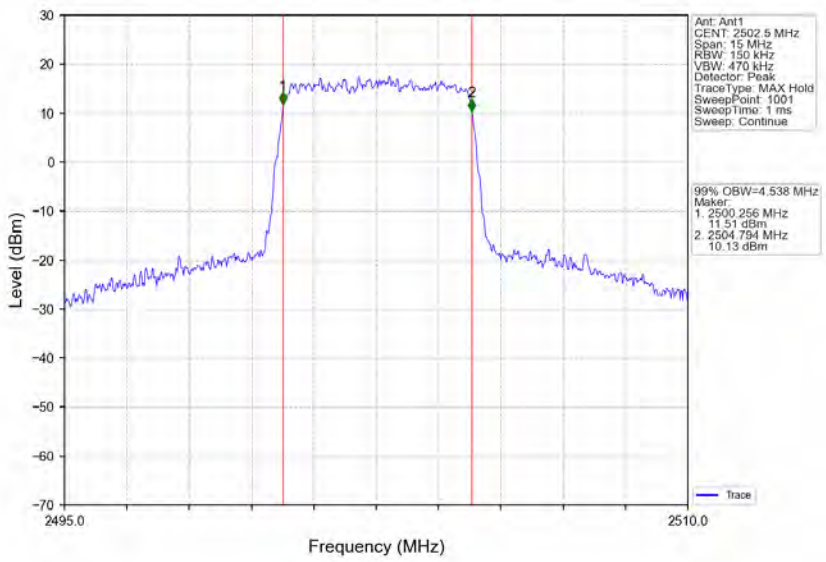
Band7_5MHz_QPSK_MCH_2535MHz_RB_25_0_NTNV



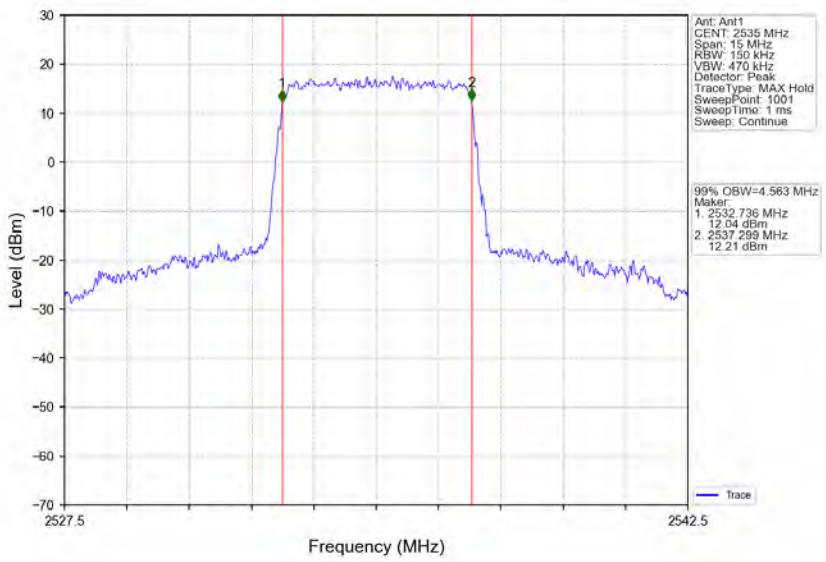
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV



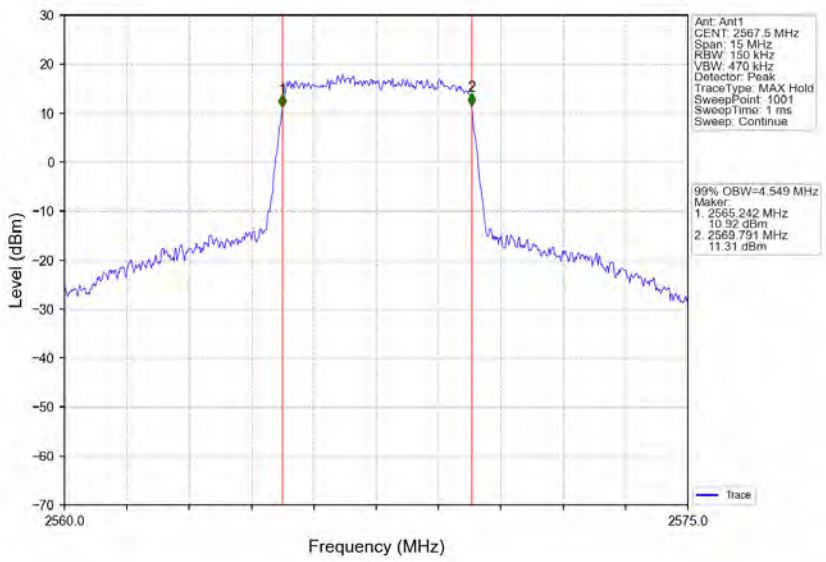
Band7_5MHz_16QAM_LCH_2502.5MHz_RB_25_0_NTNV



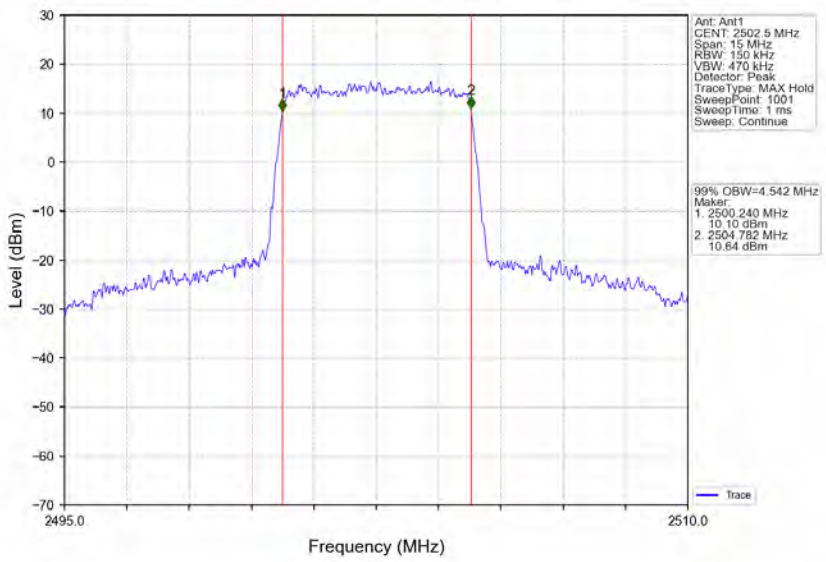
Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV



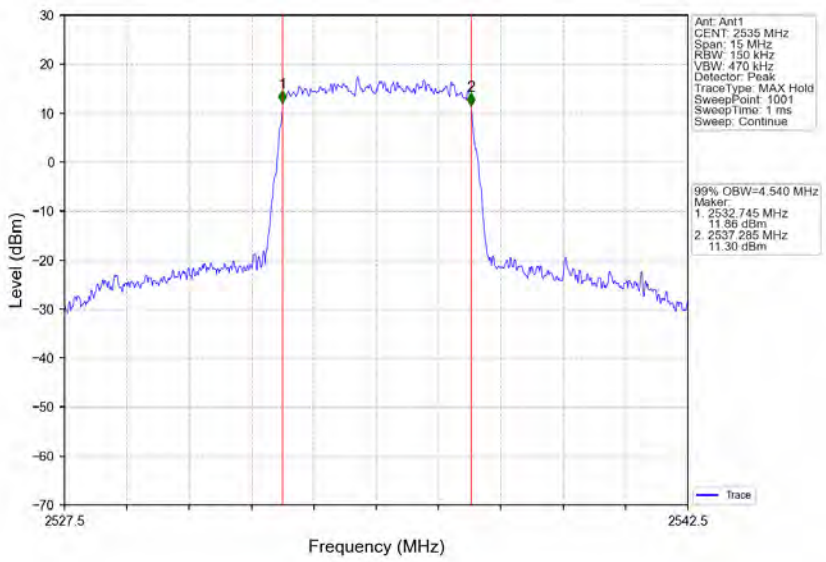
Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV



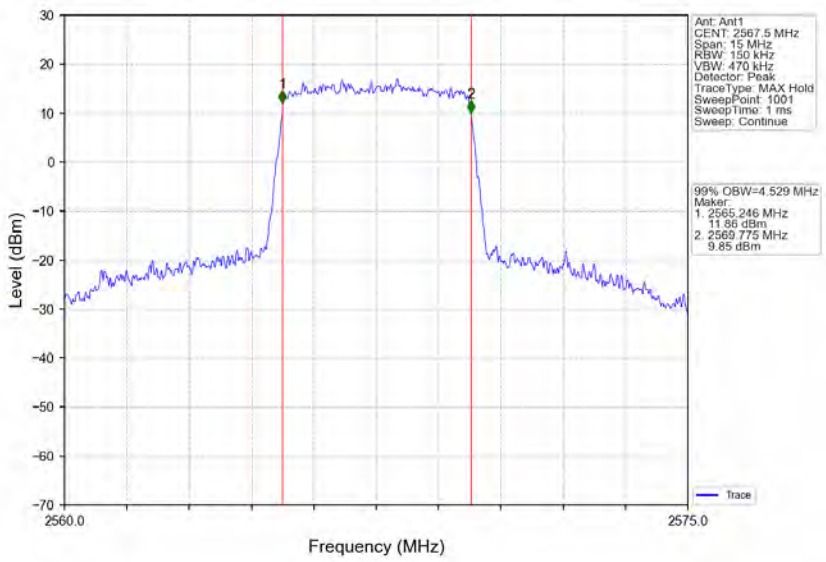
Band7_5MHz_64QAM_LCH_2502.5MHz_RB_25_0_NTNV



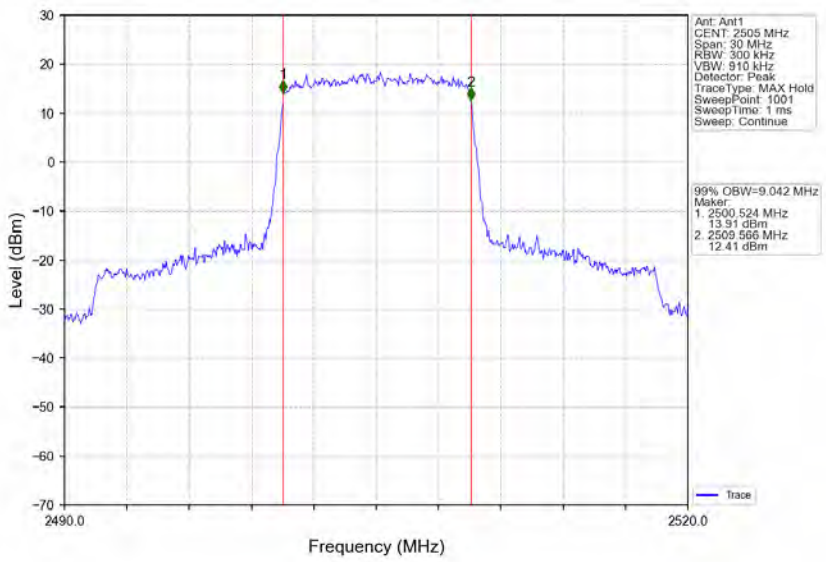
Band7_5MHz_64QAM_MCH_2535MHz_RB_25_0_NTNV



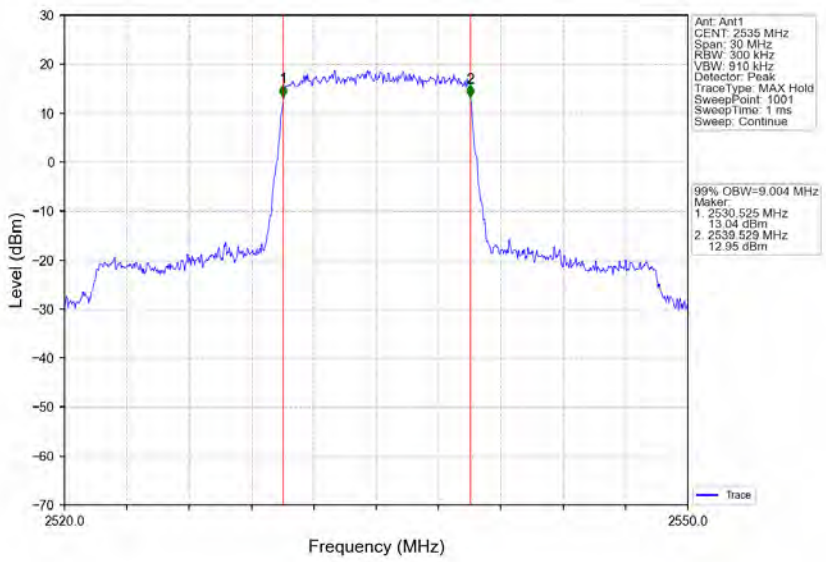
Band7_5MHz_64QAM_HCH_2567.5MHz_RB_25_0_NTNV



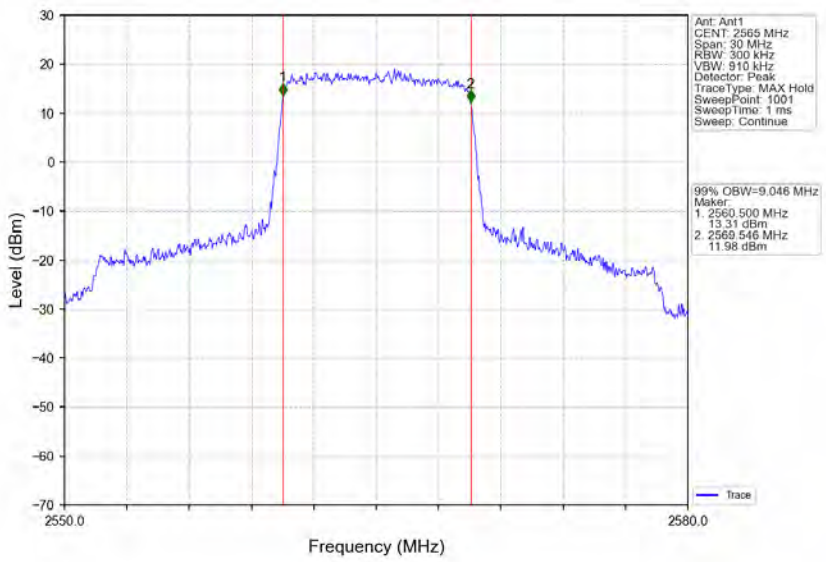
Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV



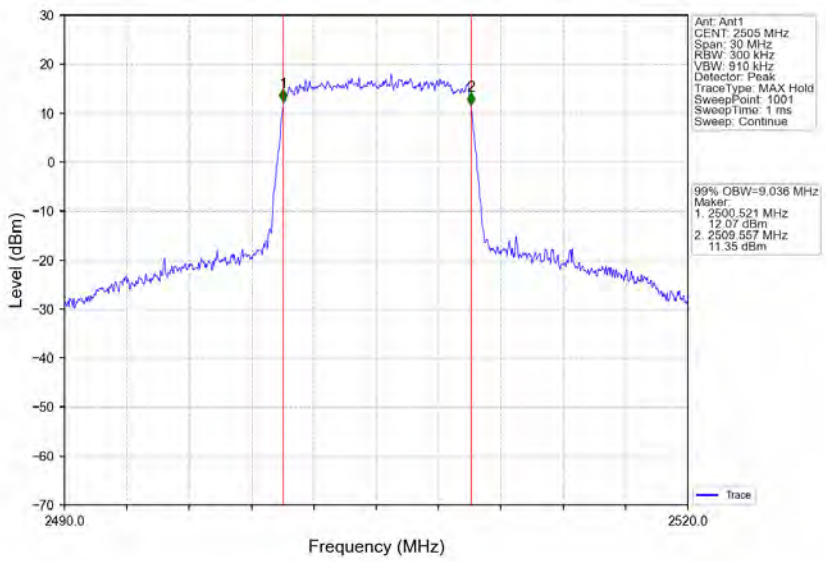
Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV



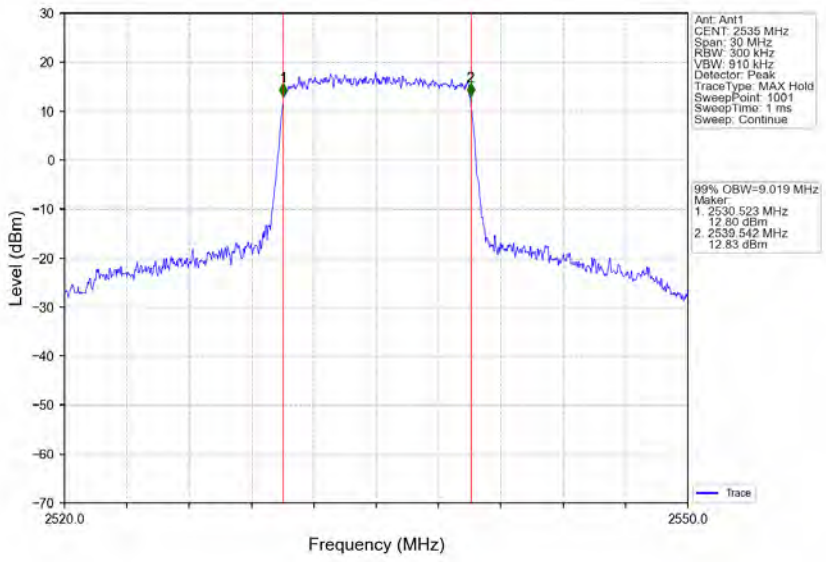
Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



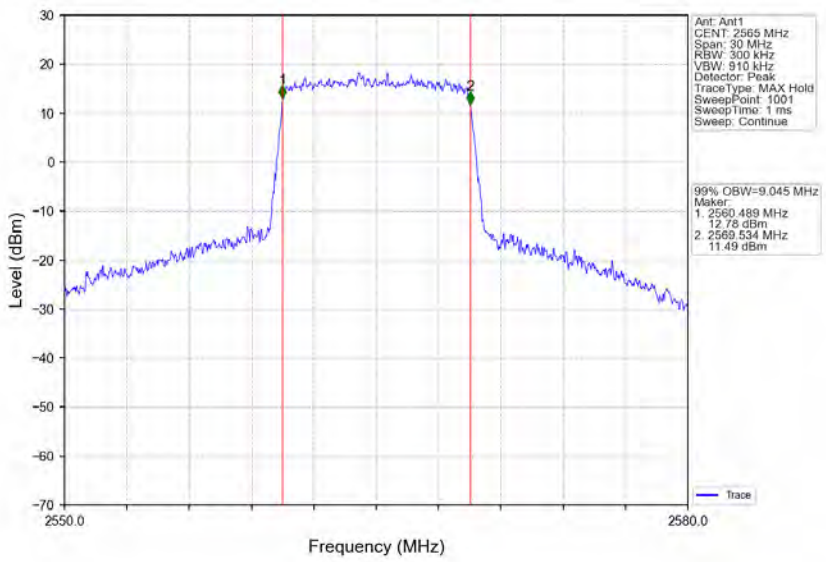
Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV



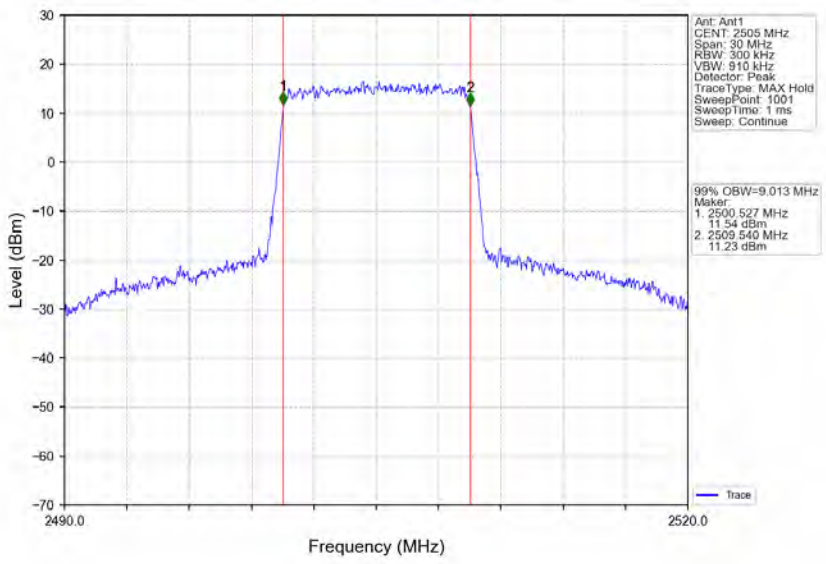
Band7_10MHz_16QAM_MCH_2535MHz_RB_50_0_NTNV



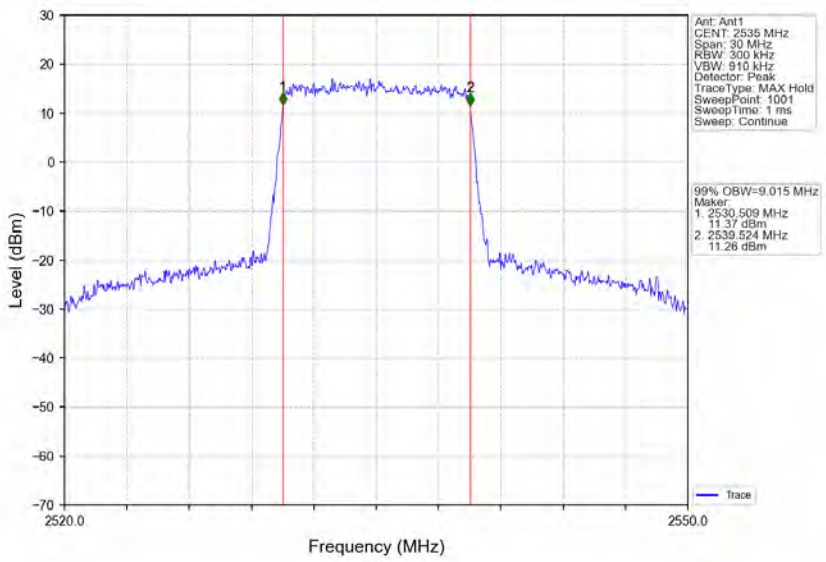
Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV



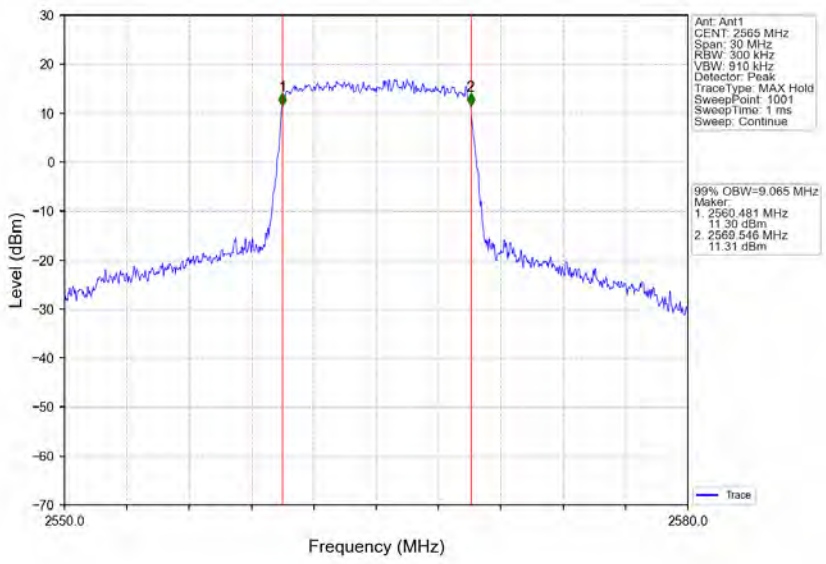
Band7_10MHz_64QAM_LCH_2505MHz_RB_50_0_NTNV



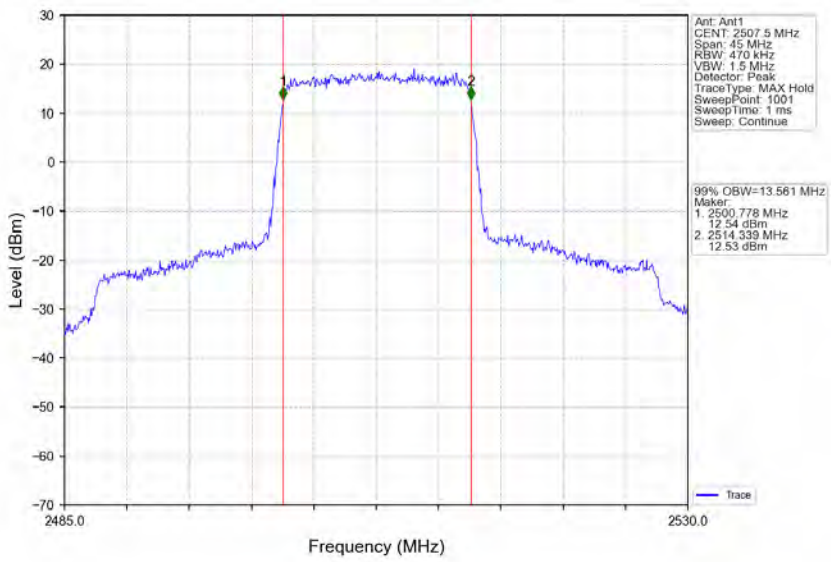
Band7_10MHz_64QAM_MCH_2535MHz_RB_50_0_NTNV



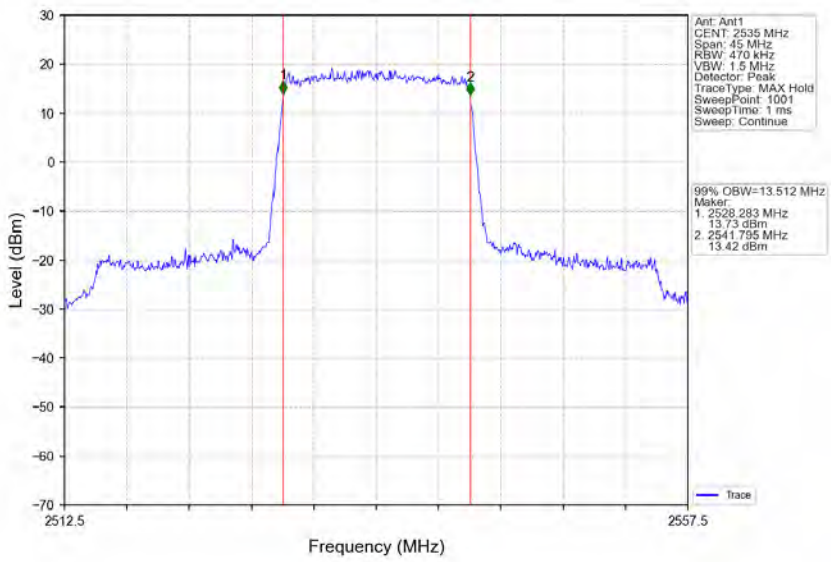
Band7_10MHz_64QAM_HCH_2565MHz_RB_50_0_NTNV



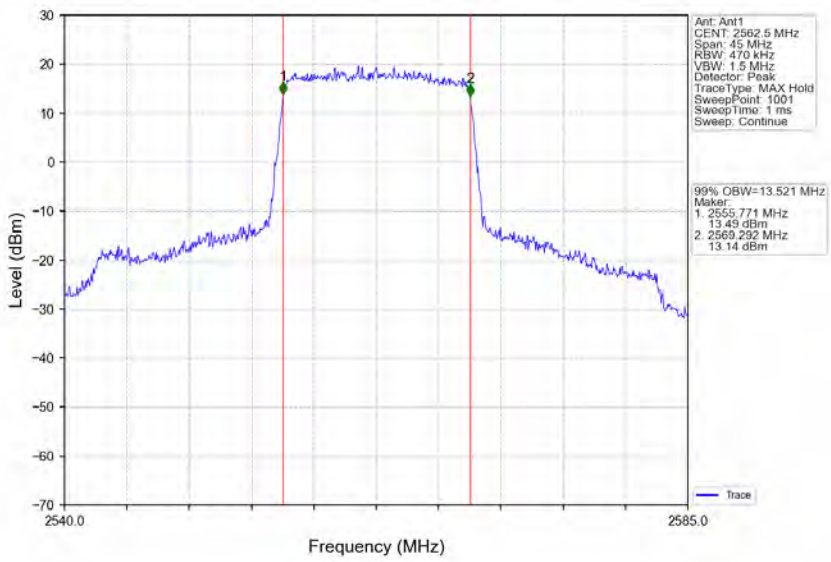
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV



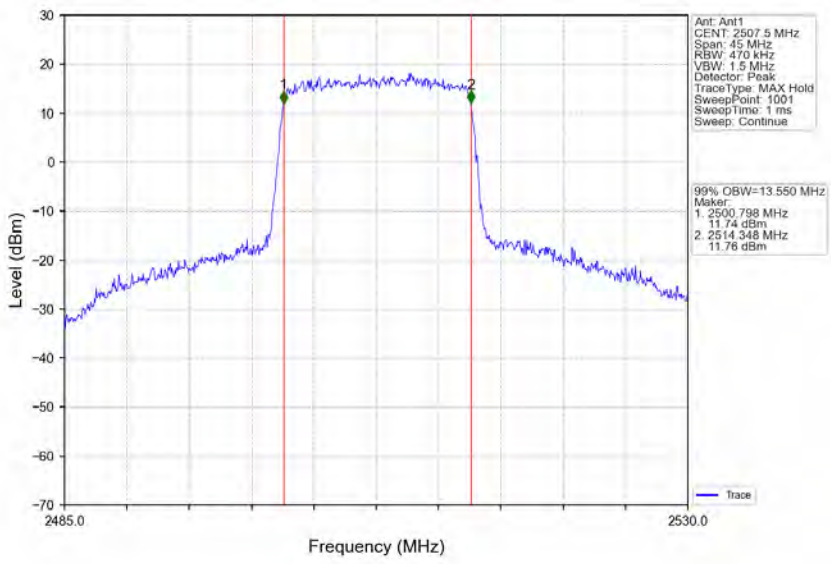
Band7_15MHz_QPSK_MCH_2535MHz_RB_75_0_NTNV



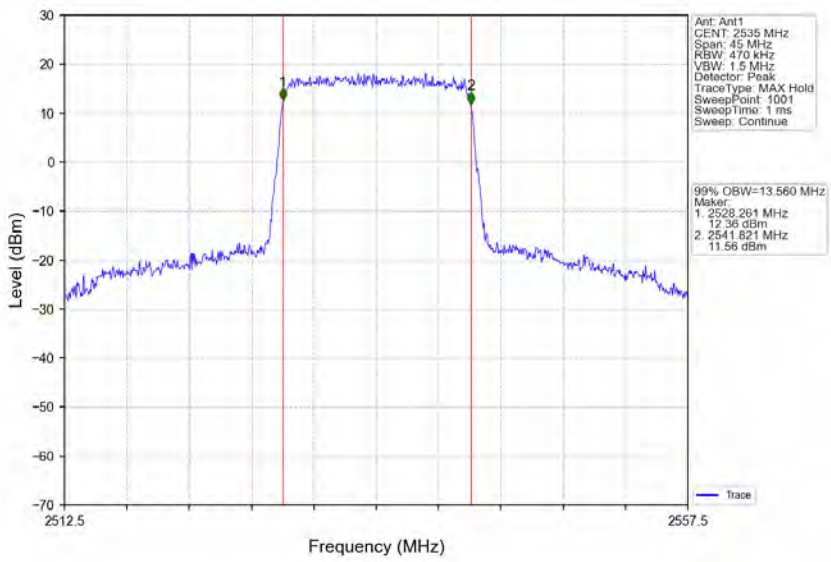
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



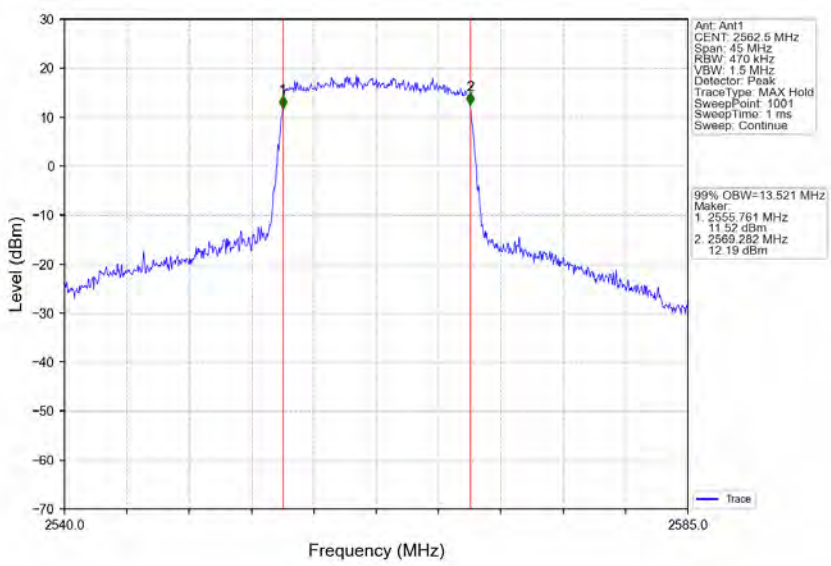
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_75_0_NTNV



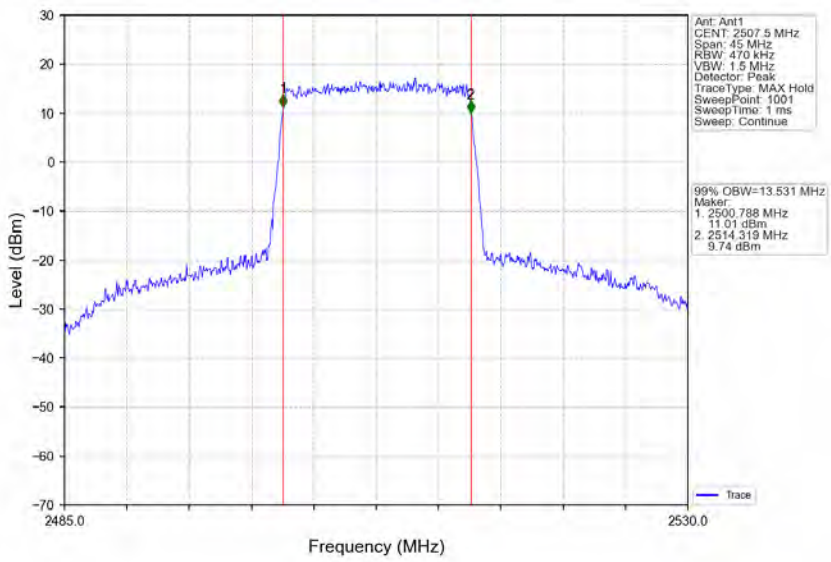
Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV



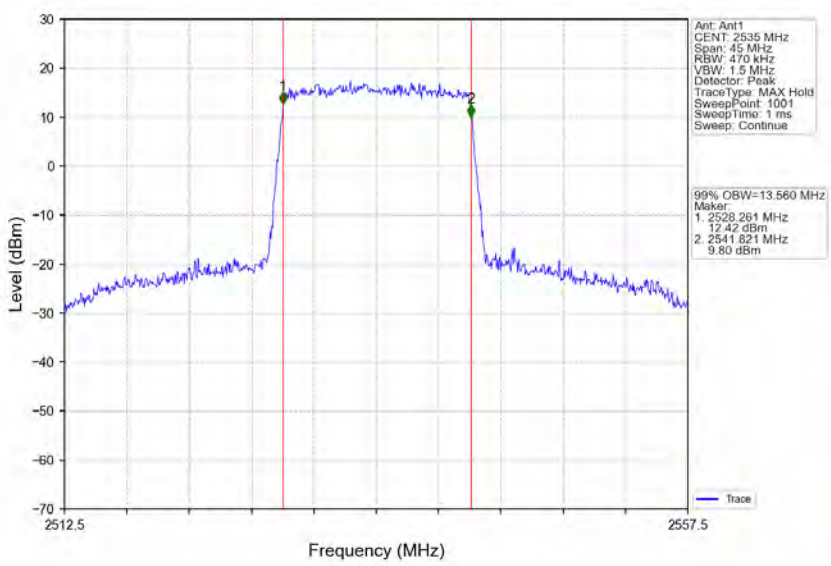
Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV



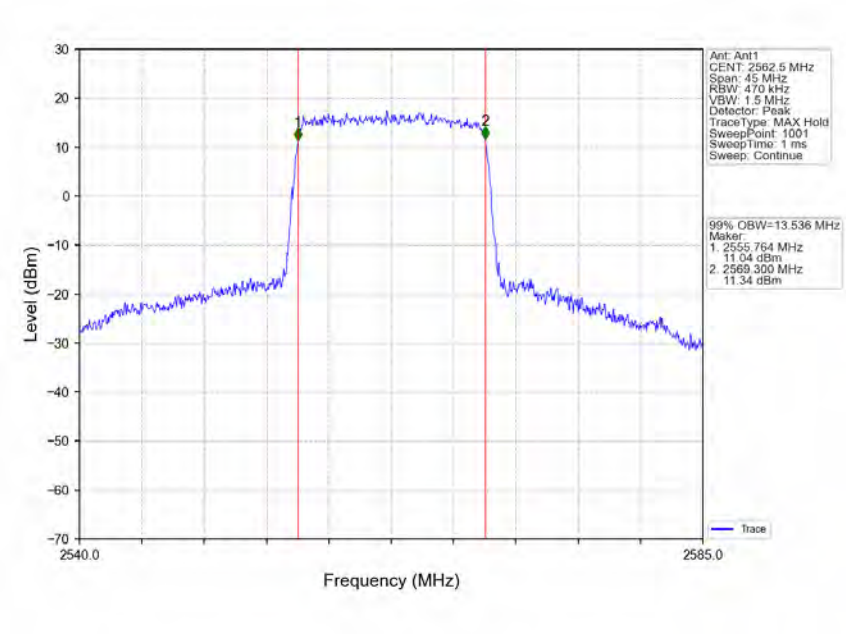
Band7_15MHz_64QAM_LCH_2507.5MHz_RB_75_0_NTNV



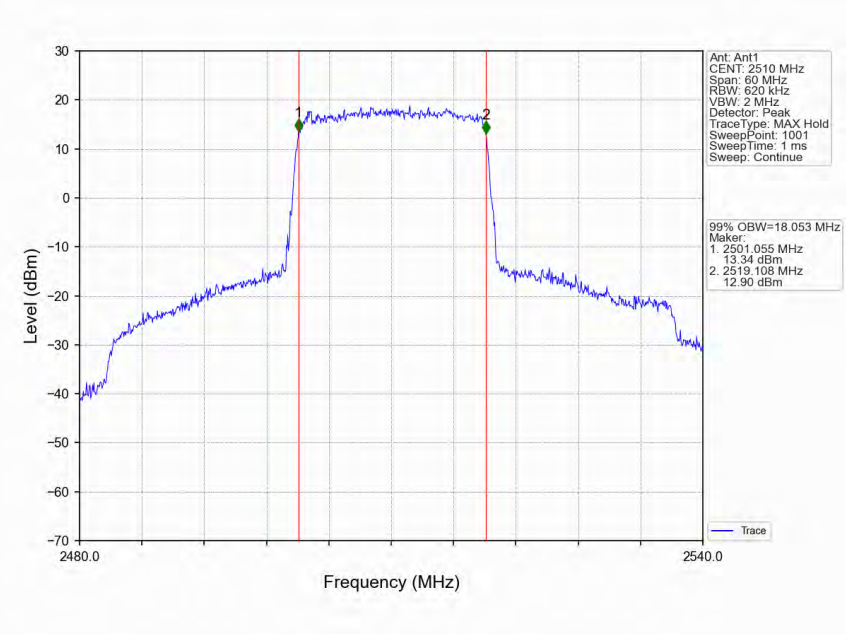
Band7_15MHz_64QAM_MCH_2535MHz_RB_75_0_NTNV



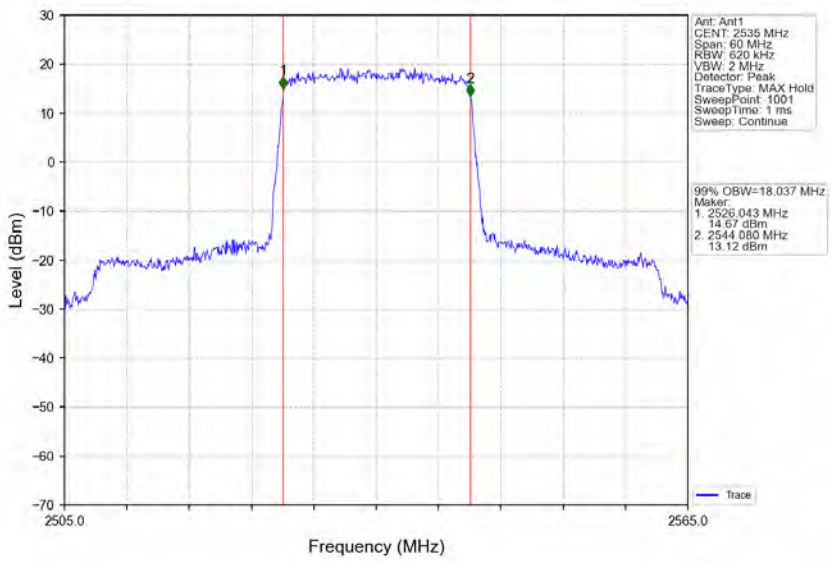
Band7_15MHz_64QAM_HCH_2562.5MHz_RB_75_0_NTNV



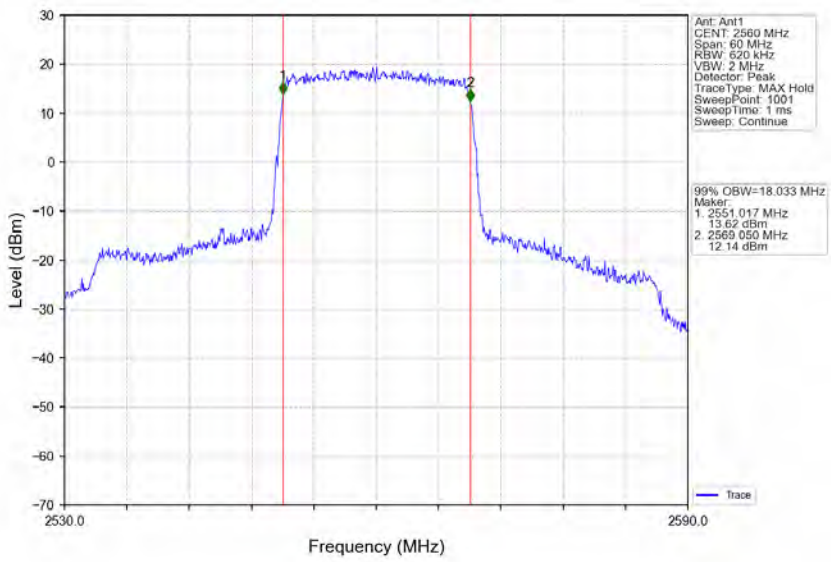
Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV



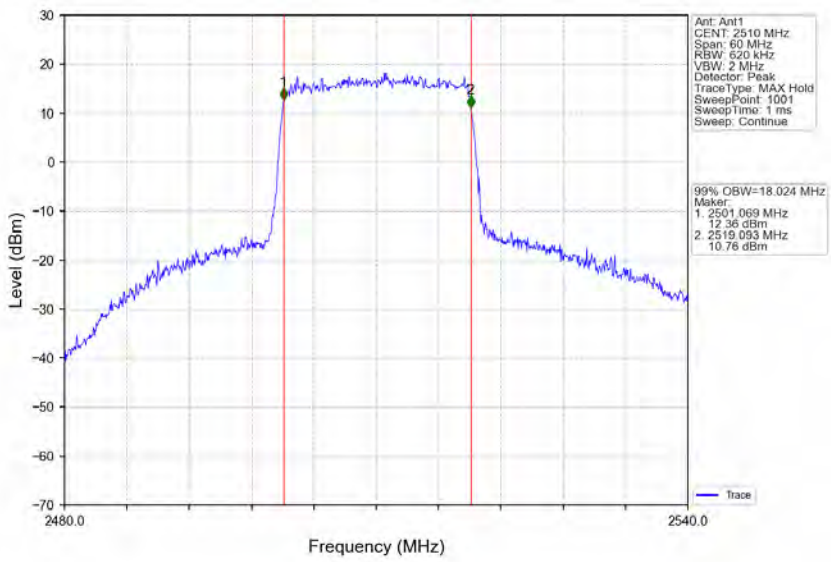
Band7_20MHz_QPSK_MCH_2535MHz_RB_100_0_NTNV



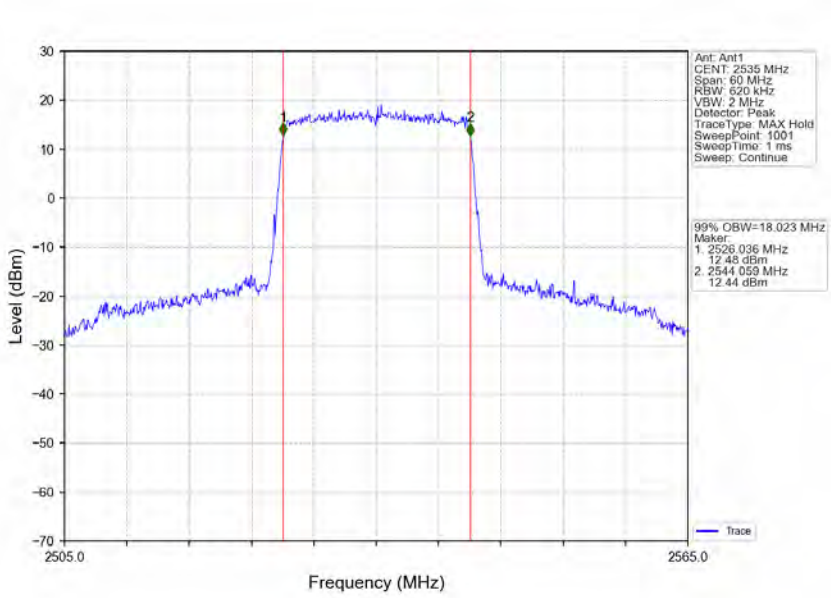
Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV



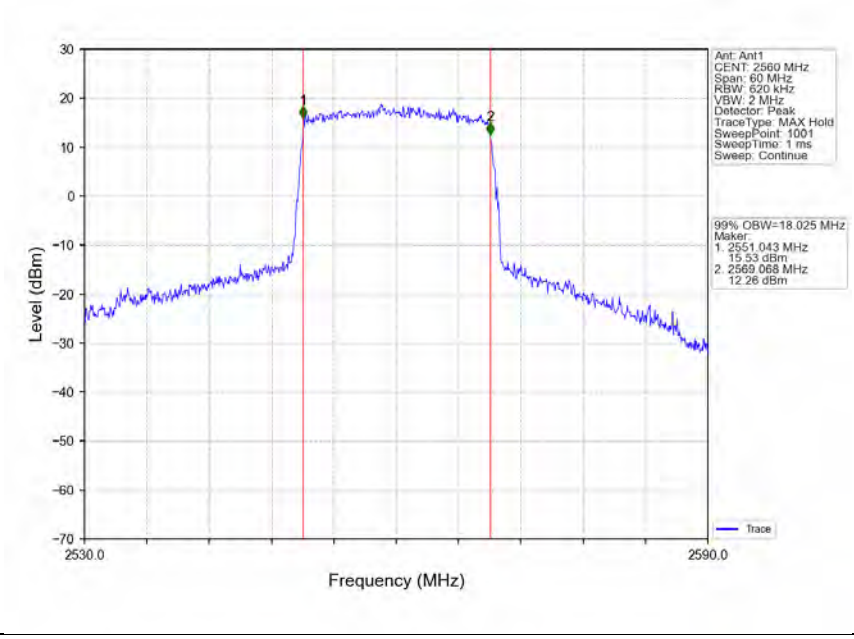
Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV



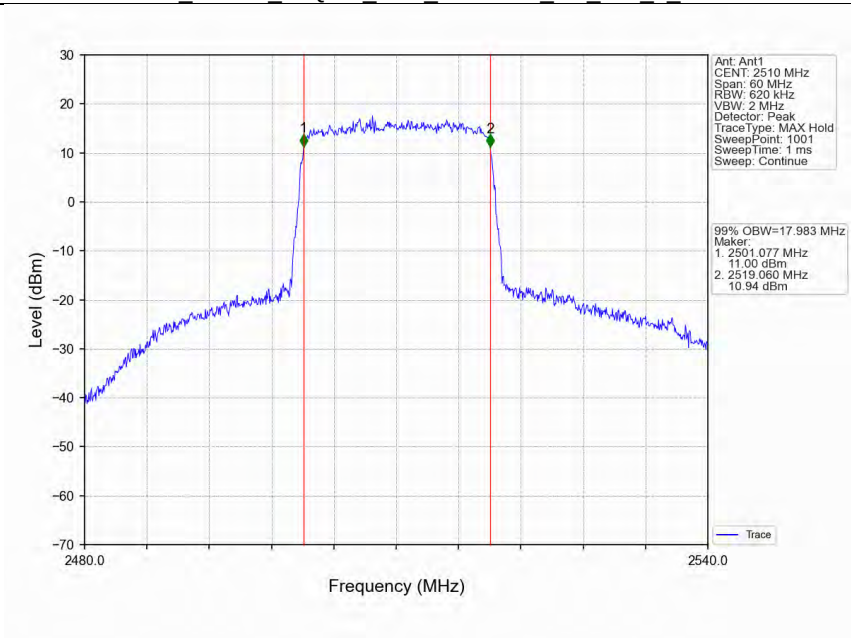
Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV



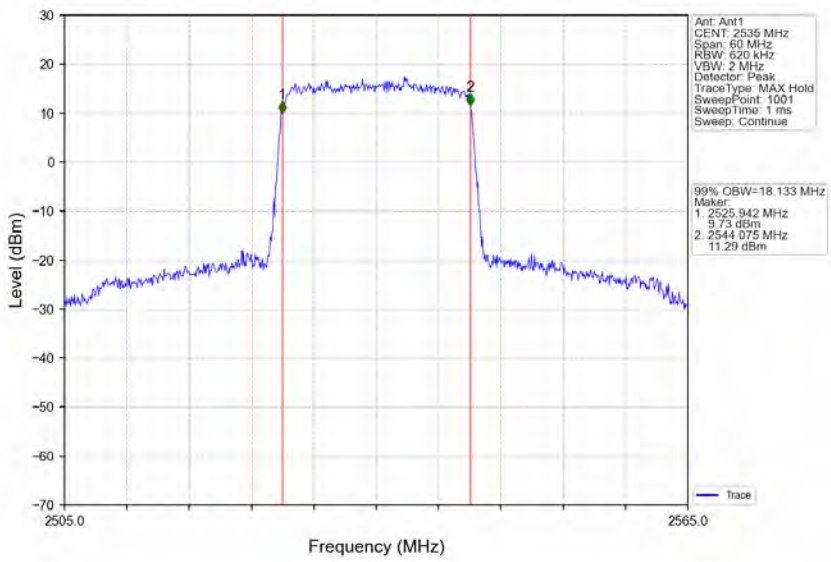
Band7_20MHz_16QAM_HCH_2560MHz_RB_100_0_NTNV



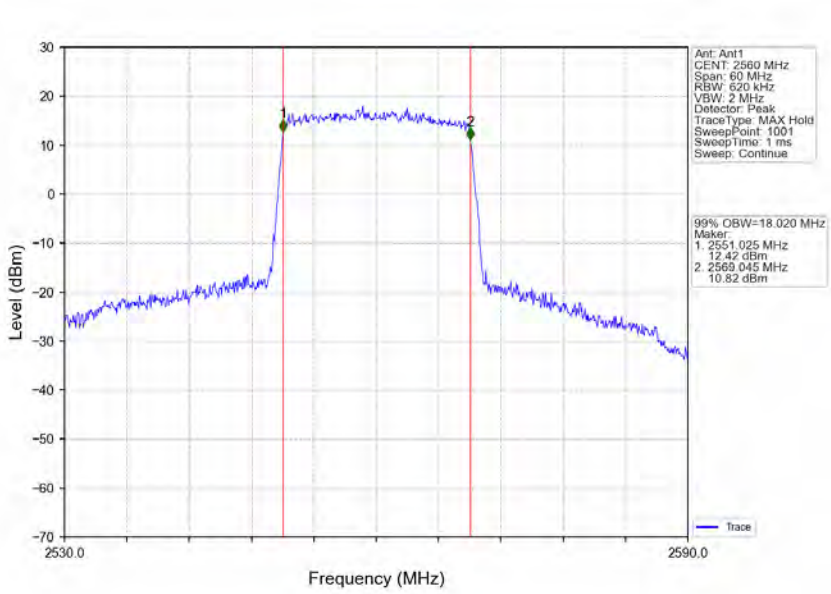
Band7_20MHz_64QAM_LCH_2510MHz_RB_100_0_NTNV



Band7_20MHz_64QAM_MCH_2535MHz_RB_100_0_NTNV



Band7_20MHz_64QAM_HCH_2560MHz_RB_100_0_NTNV



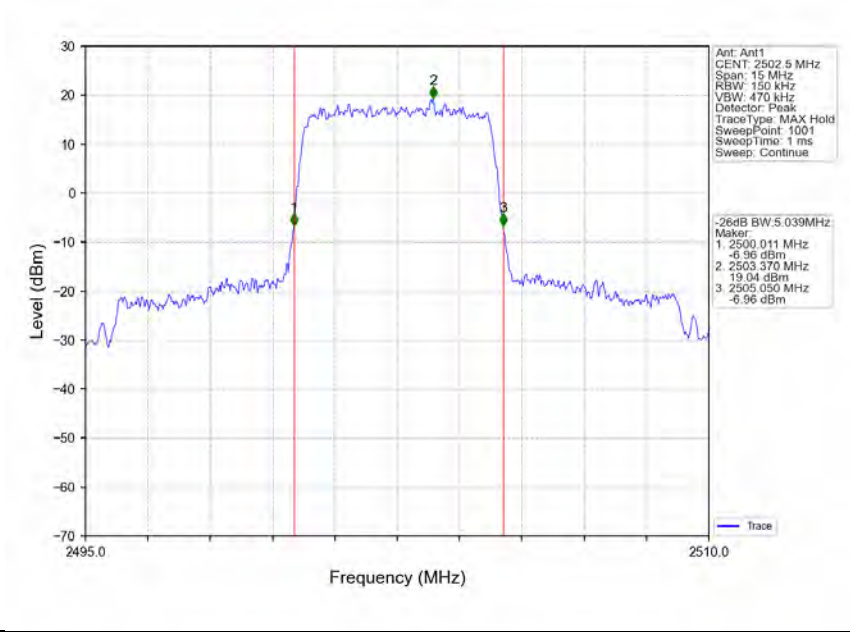
4 Band7_XDB

4.1.1 Test Result

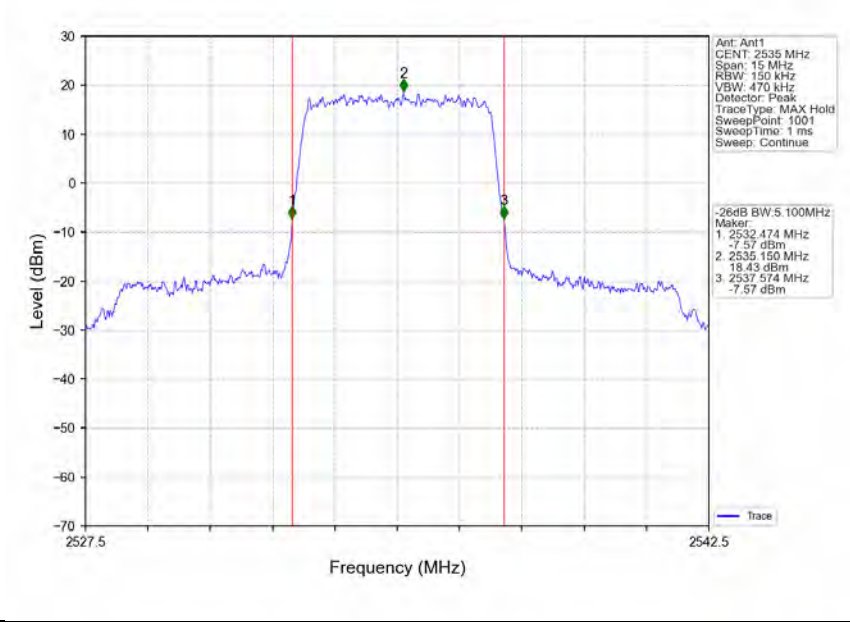
Band: 7 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2502.5	25	0	5.039	/	Pass
		2535	25	0	5.100	/	Pass
		2567.5	25	0	5.099	/	Pass
	16QAM	2502.5	25	0	5.042	/	Pass
		2535	25	0	5.111	/	Pass
		2567.5	25	0	5.109	/	Pass
	64QAM	2502.5	25	0	5.060	/	Pass
		2535	25	0	5.074	/	Pass
		2567.5	25	0	5.039	/	Pass
10	QPSK	2505	50	0	9.997	/	Pass
		2535	50	0	10.004	/	Pass
		2565	50	0	10.056	/	Pass
	16QAM	2505	50	0	9.986	/	Pass
		2535	50	0	9.957	/	Pass
		2565	50	0	10.061	/	Pass
	64QAM	2505	50	0	10.019	/	Pass
		2535	50	0	10.005	/	Pass
		2565	50	0	10.085	/	Pass
15	QPSK	2507.5	75	0	15.016	/	Pass
		2535	75	0	14.966	/	Pass
		2562.5	75	0	14.964	/	Pass
	16QAM	2507.5	75	0	14.897	/	Pass
		2535	75	0	15.070	/	Pass
		2562.5	75	0	14.949	/	Pass
	64QAM	2507.5	75	0	14.958	/	Pass
		2535	75	0	15.017	/	Pass
		2562.5	75	0	14.859	/	Pass
20	QPSK	2510	100	0	19.777	/	Pass
		2535	100	0	19.907	/	Pass
		2560	100	0	19.758	/	Pass
	16QAM	2510	100	0	19.738	/	Pass
		2535	100	0	19.779	/	Pass
		2560	100	0	19.671	/	Pass
	64QAM	2510	100	0	19.786	/	Pass
		2535	100	0	19.758	/	Pass
		2560	100	0	19.696	/	Pass

4.1.2 Test Graph

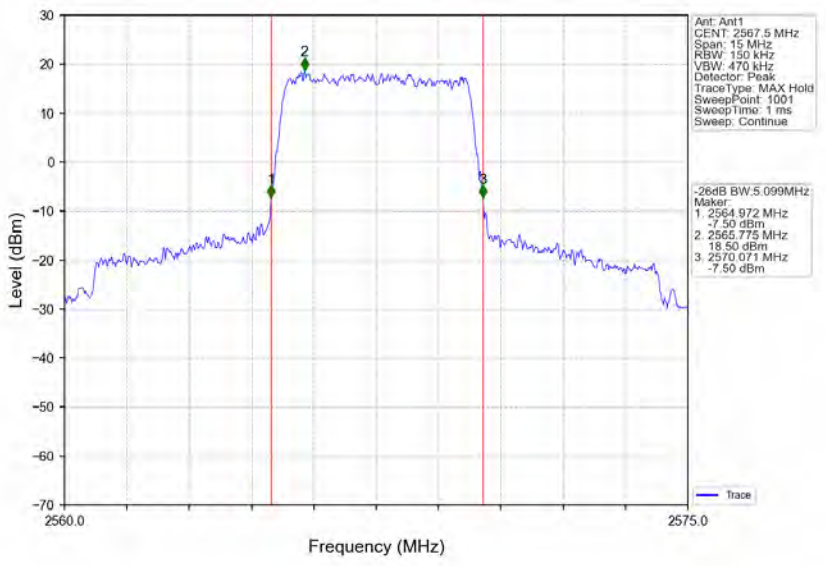
Band7_5MHz_QPSK_LCH_2502.5MHz_RB_25_0_NTNV



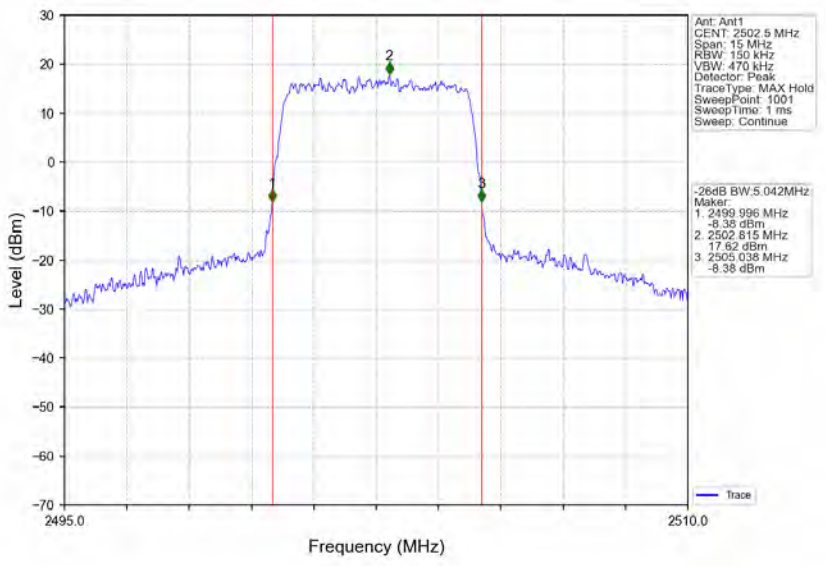
Band7_5MHz_QPSK_MCH_2535MHz_RB_25_0_NTNV



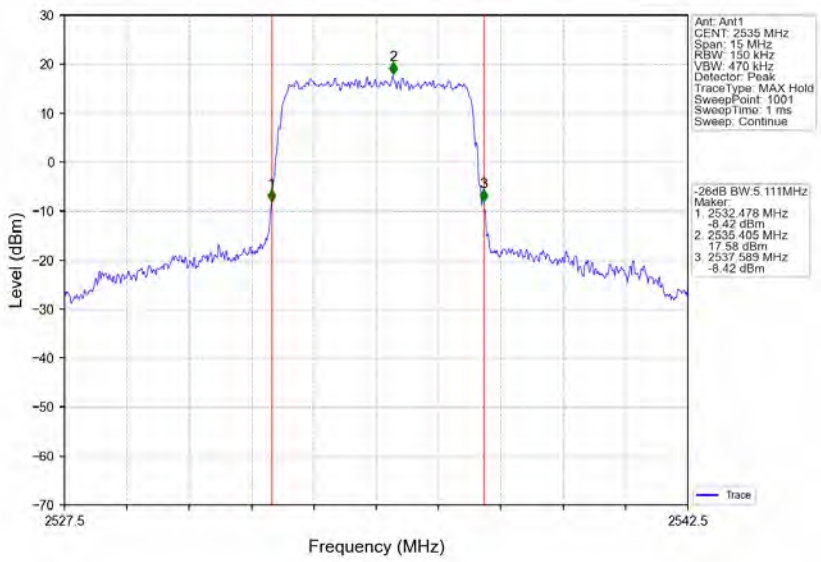
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV



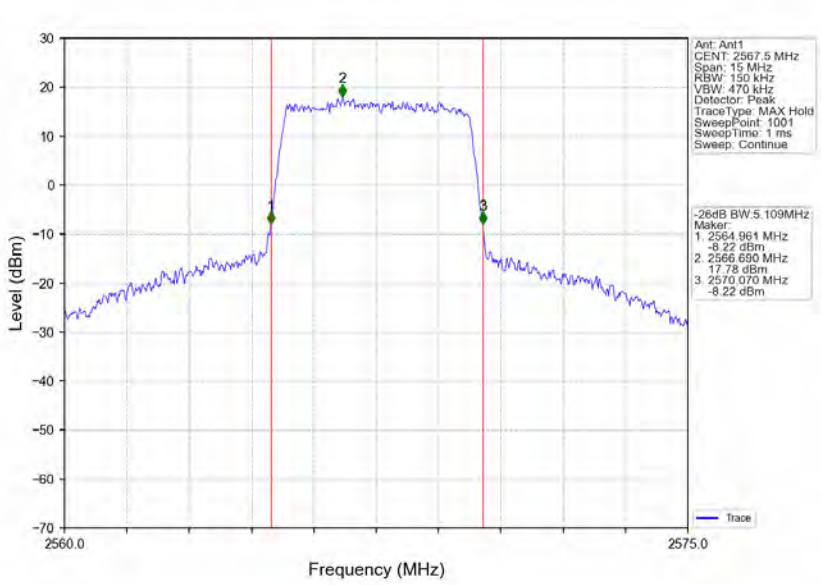
Band7_5MHz_16QAM_LCH_2502.5MHz_RB_25_0_NTNV



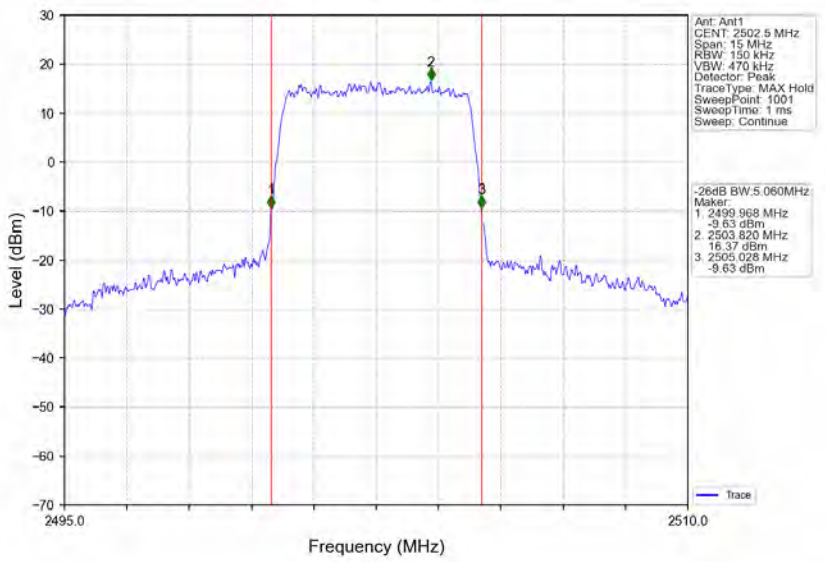
Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV



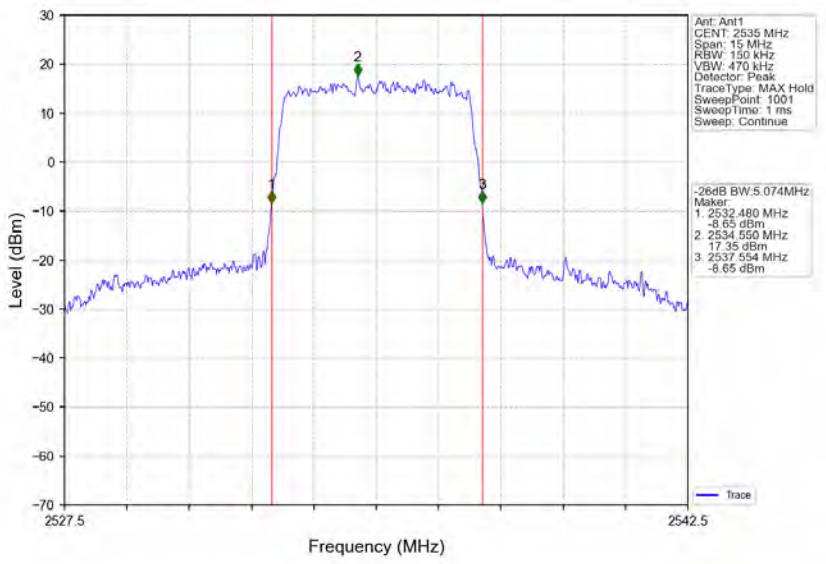
Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV



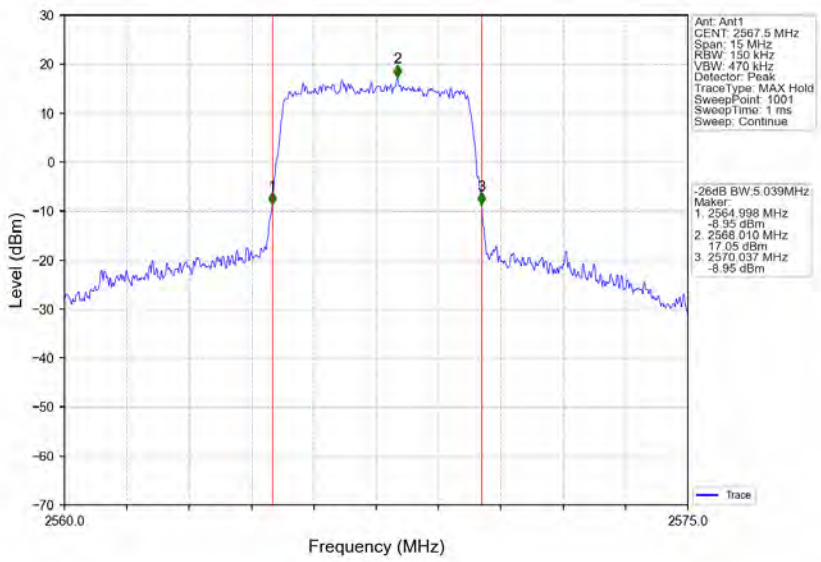
Band7_5MHz_64QAM_LCH_2502.5MHz_RB_25_0_NTNV



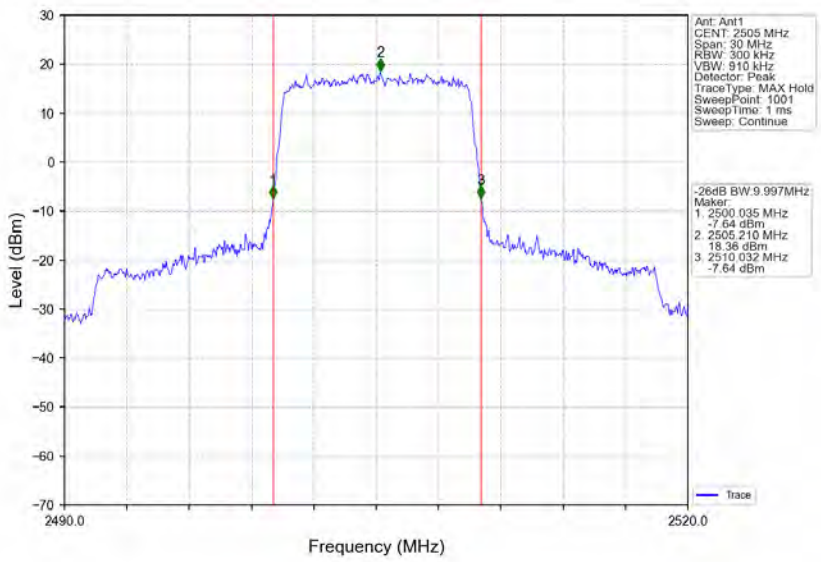
Band7_5MHz_64QAM_MCH_2535MHz_RB_25_0_NTNV



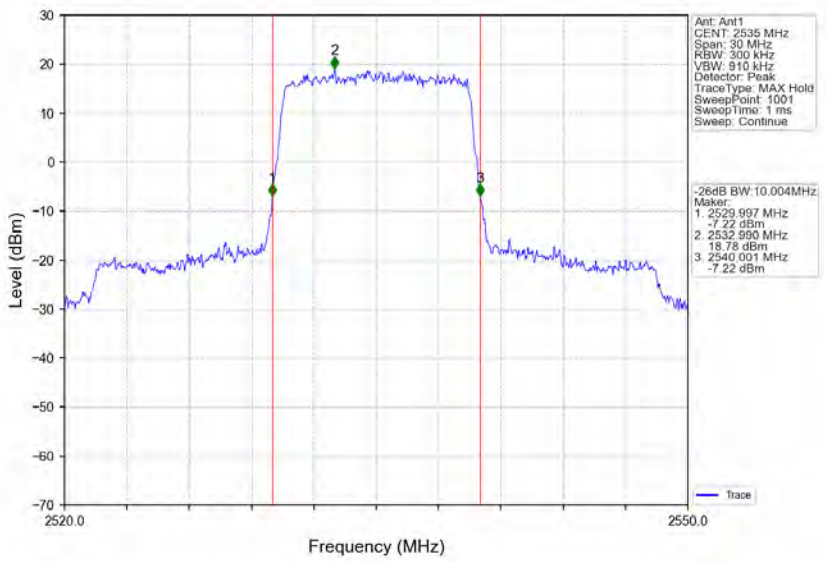
Band7_5MHz_64QAM_HCH_2567.5MHz_RB_25_0_NTNV



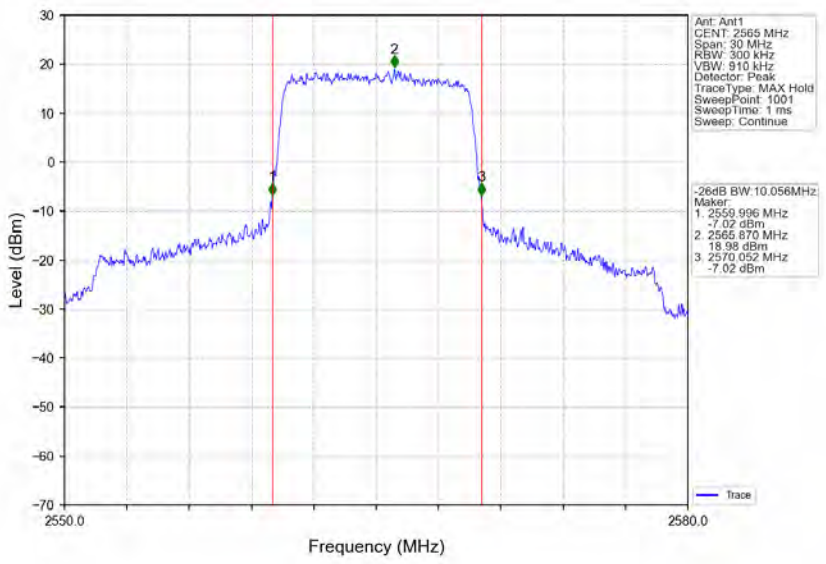
Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV



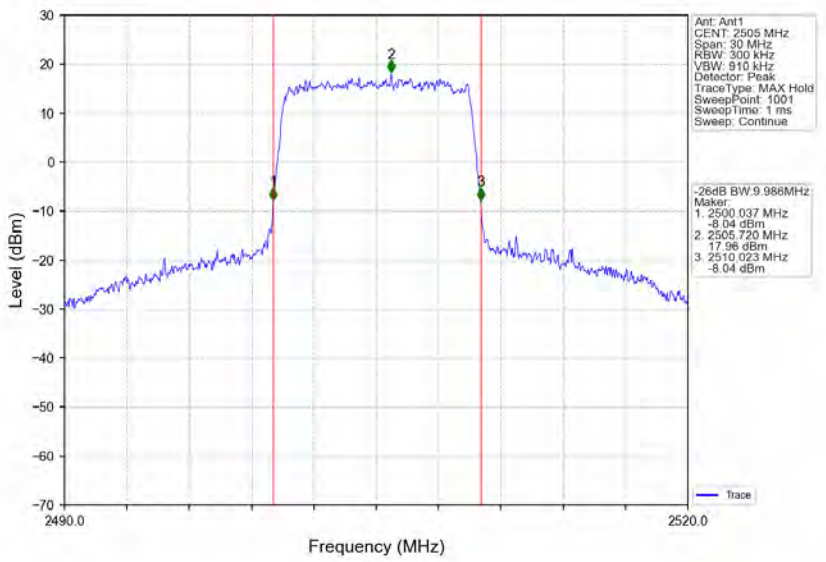
Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV



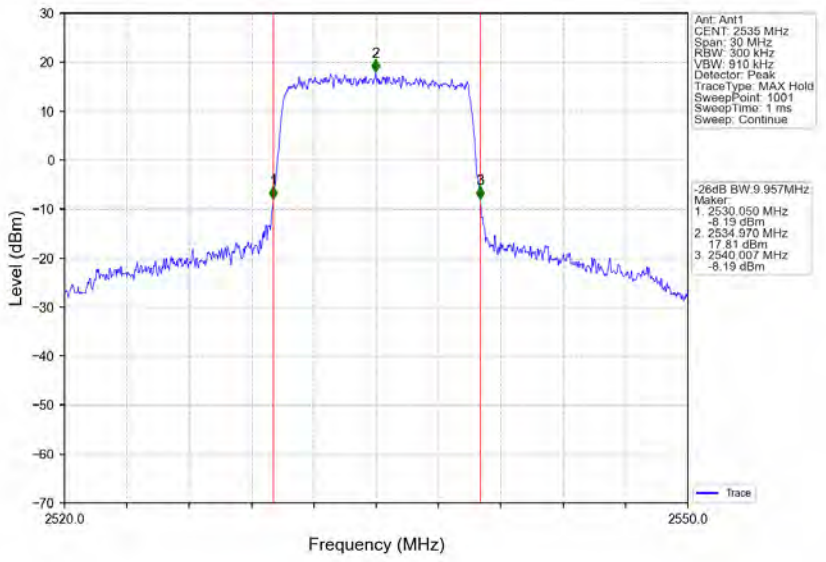
Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



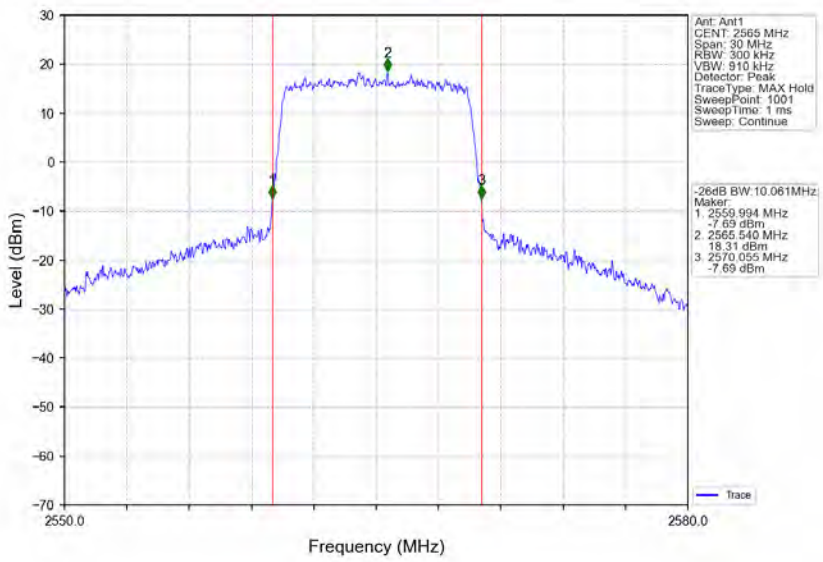
Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV



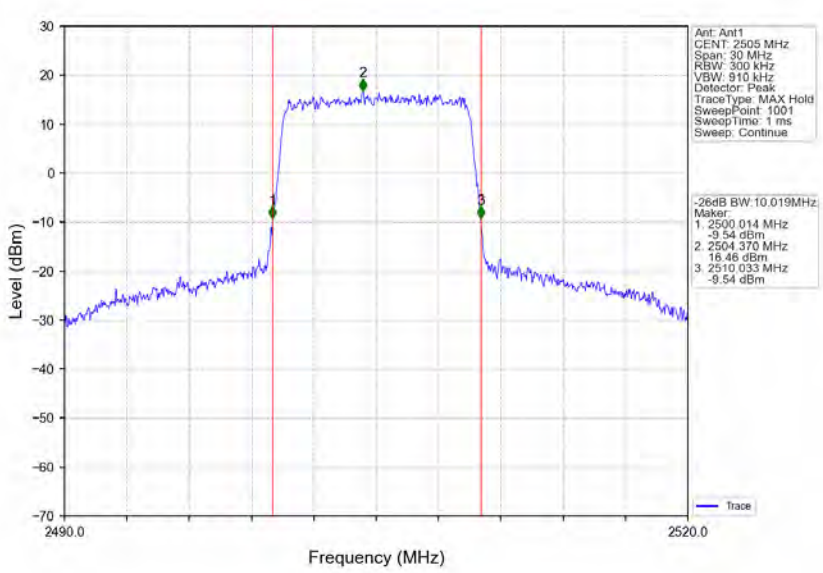
Band7_10MHz_16QAM_MCH_2535MHz_RB_50_0_NTNV



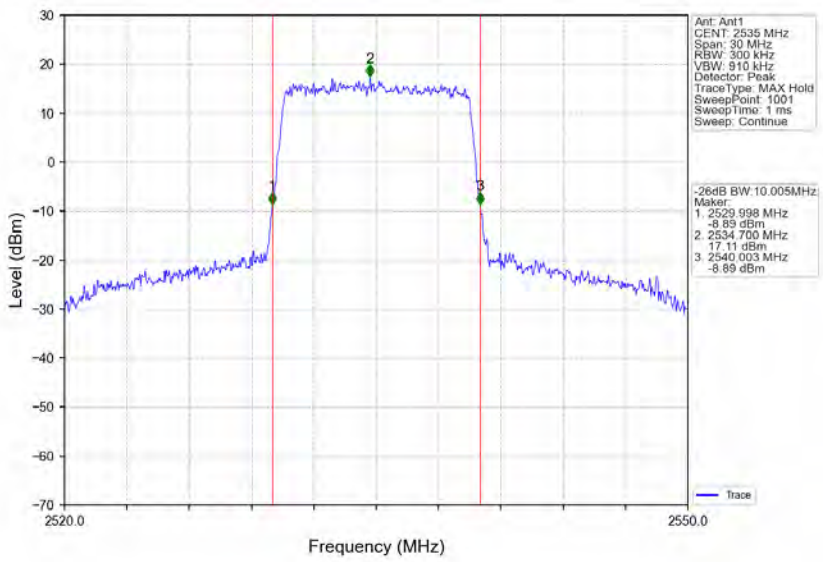
Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV



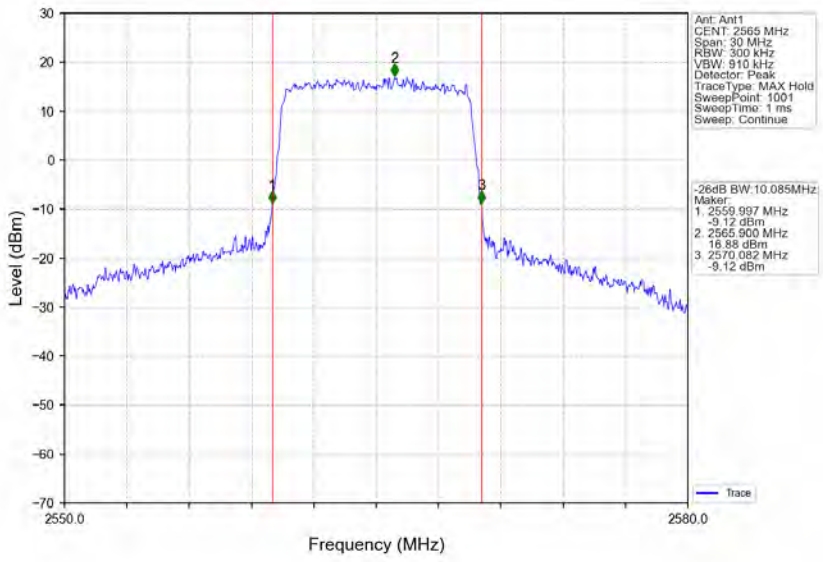
Band7_10MHz_64QAM_LCH_2505MHz_RB_50_0_NTNV



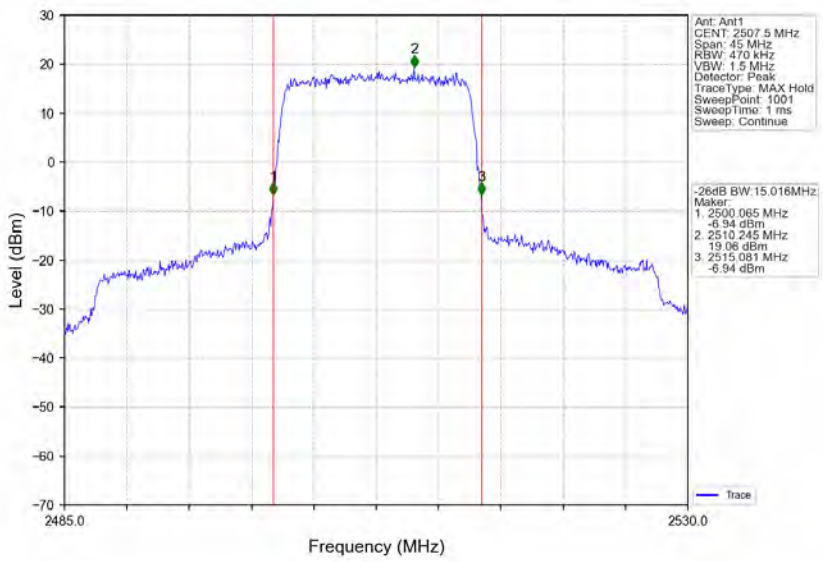
Band7_10MHz_64QAM_MCH_2535MHz_RB_50_0_NTNV



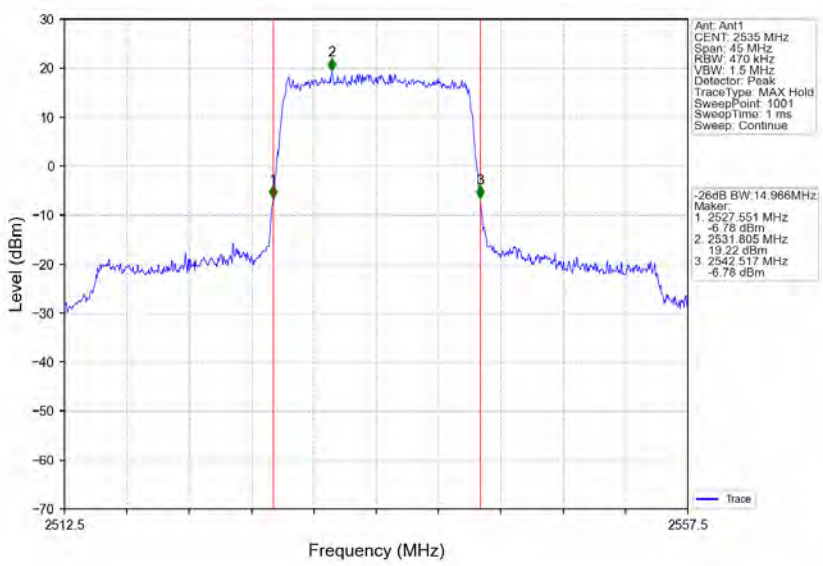
Band7_10MHz_64QAM_HCH_2565MHz_RB_50_0_NTNV



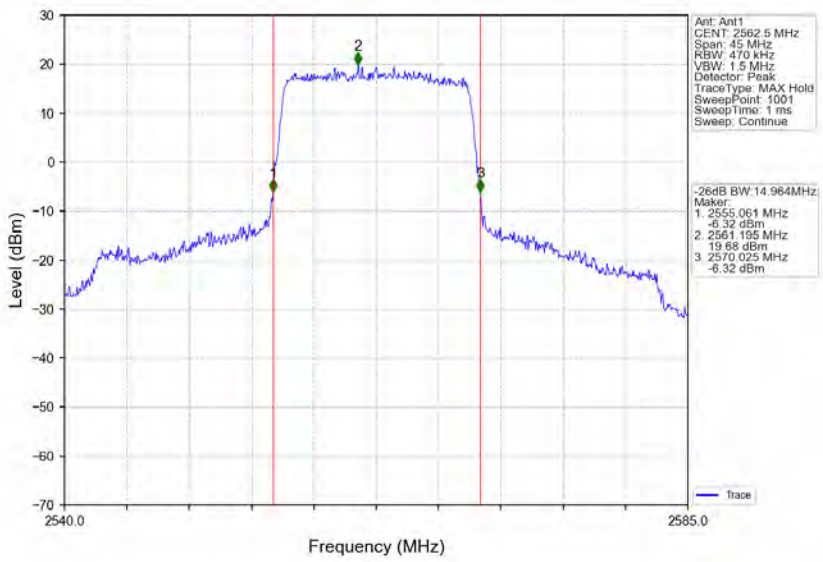
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV



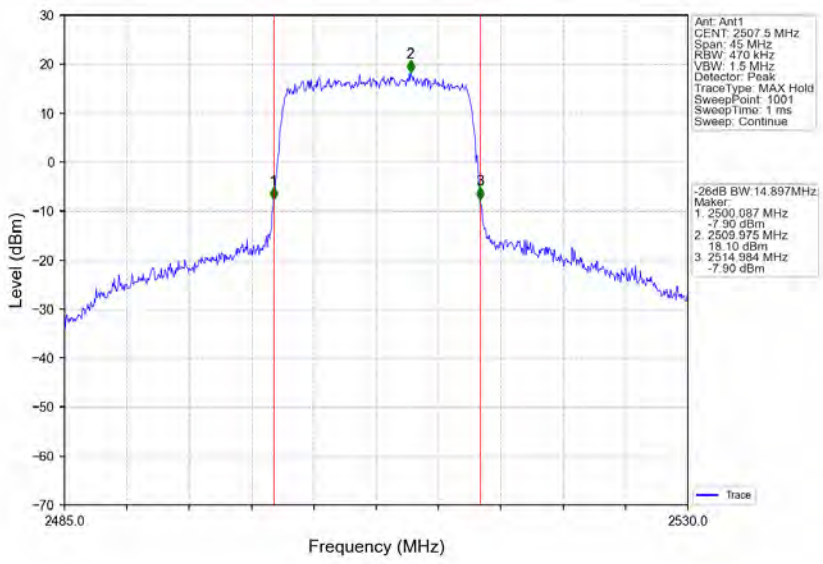
Band7_15MHz_QPSK_MCH_2535MHz_RB_75_0_NTNV



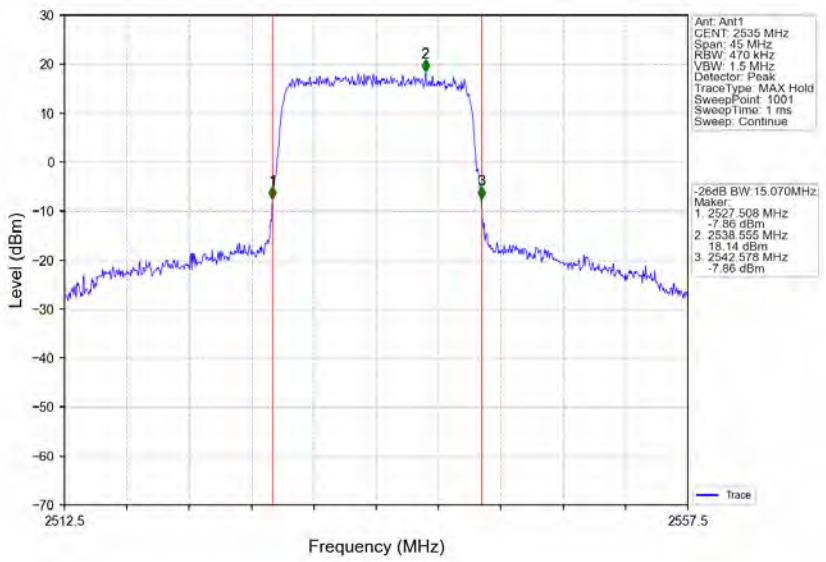
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



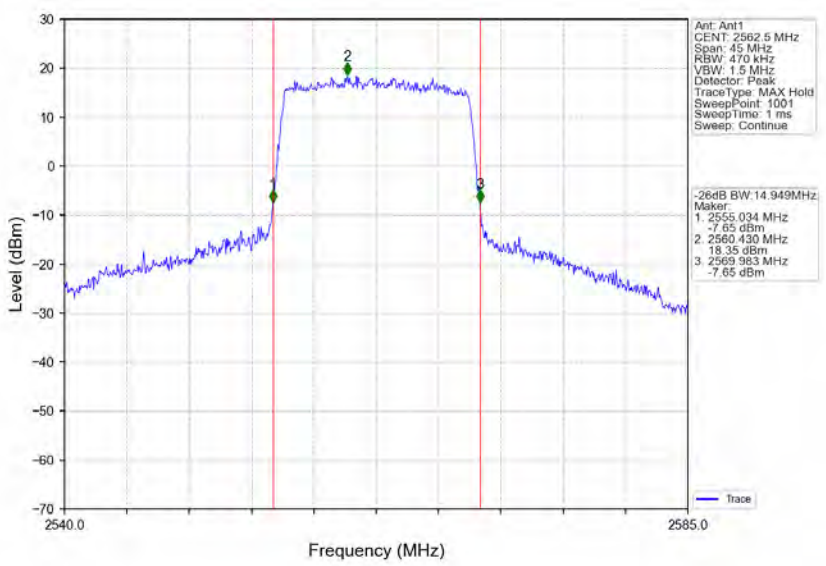
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_75_0_NTNV



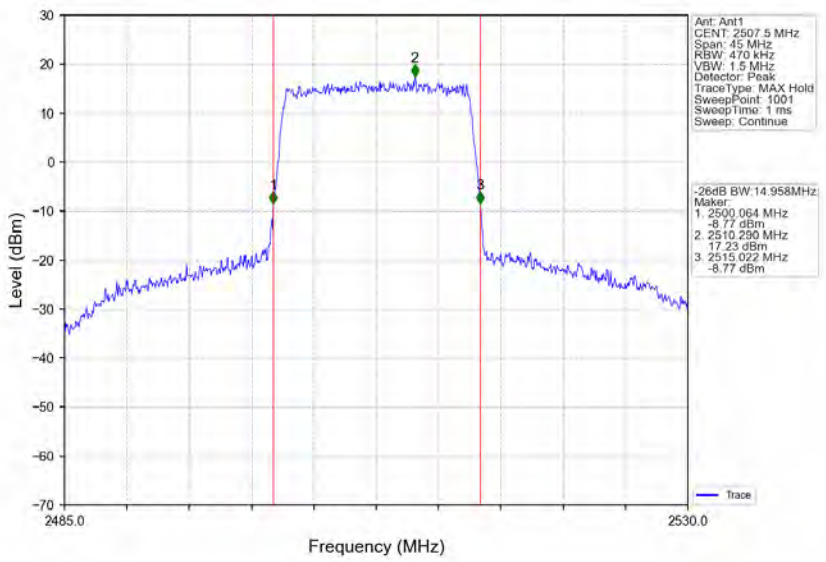
Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV



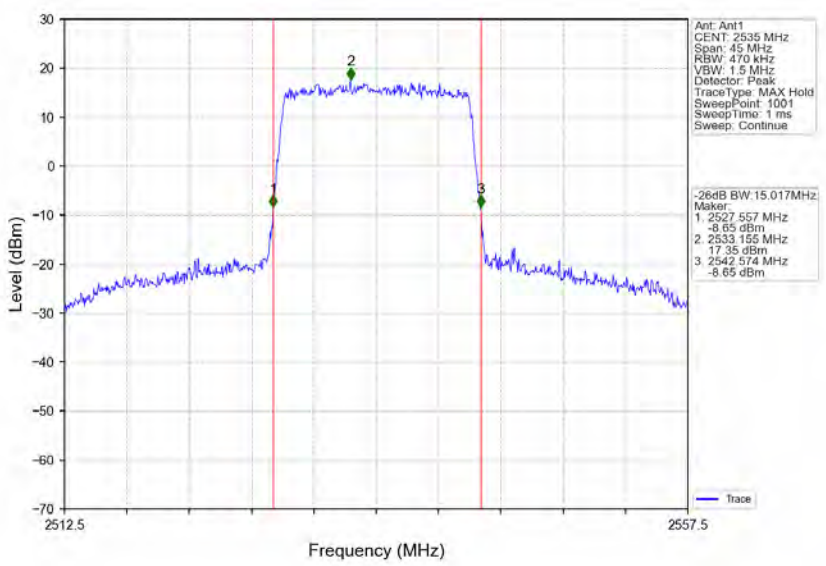
Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV



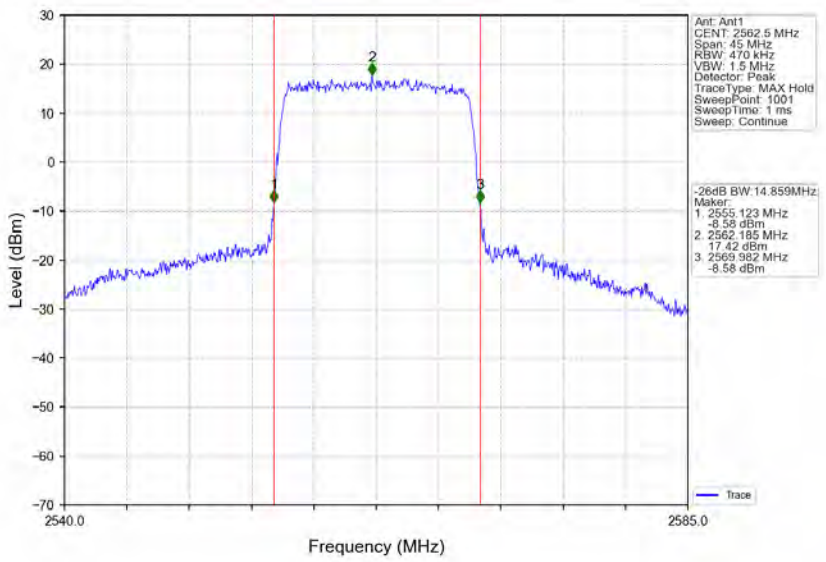
Band7_15MHz_64QAM_LCH_2507.5MHz_RB_75_0_NTNV



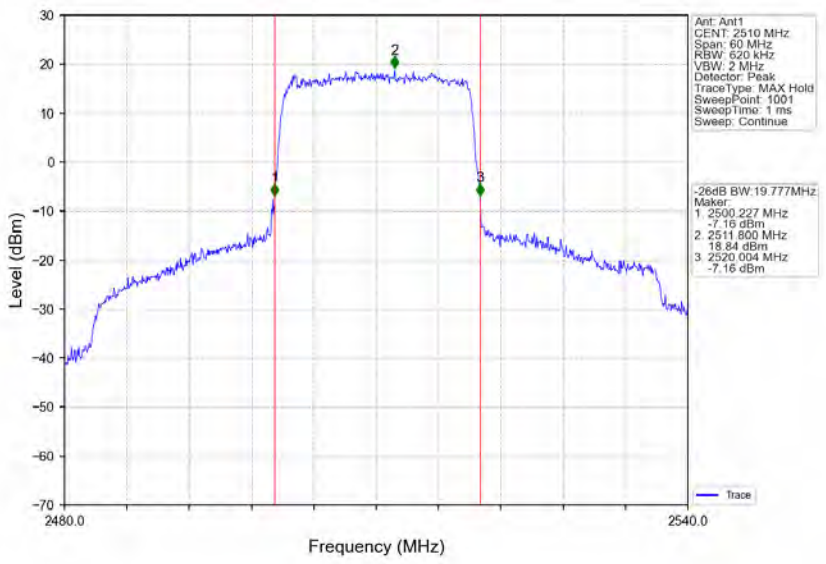
Band7_15MHz_64QAM_MCH_2535MHz_RB_75_0_NTNV



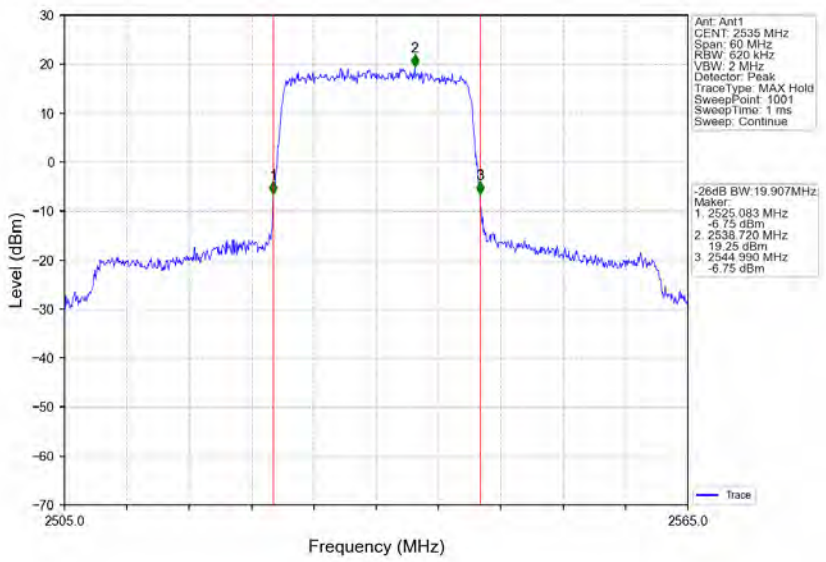
Band7_15MHz_64QAM_HCH_2562.5MHz_RB_75_0_NTNV



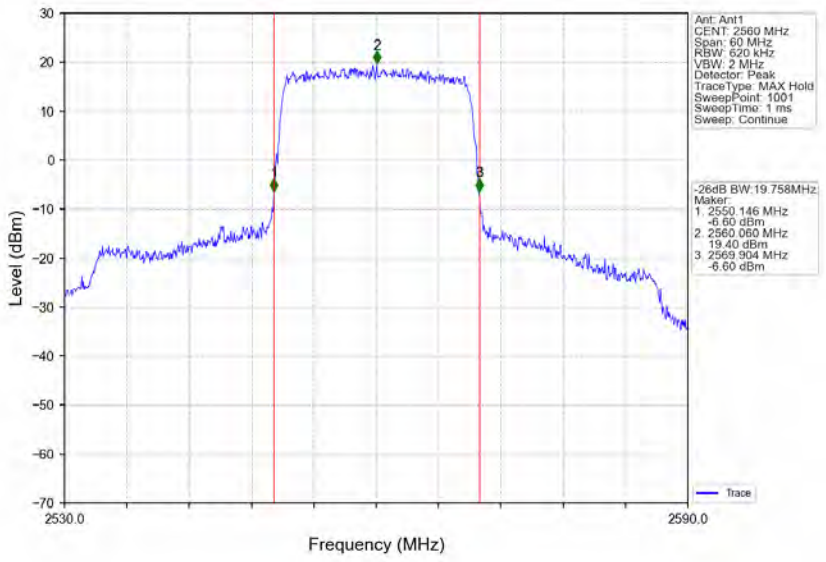
Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV



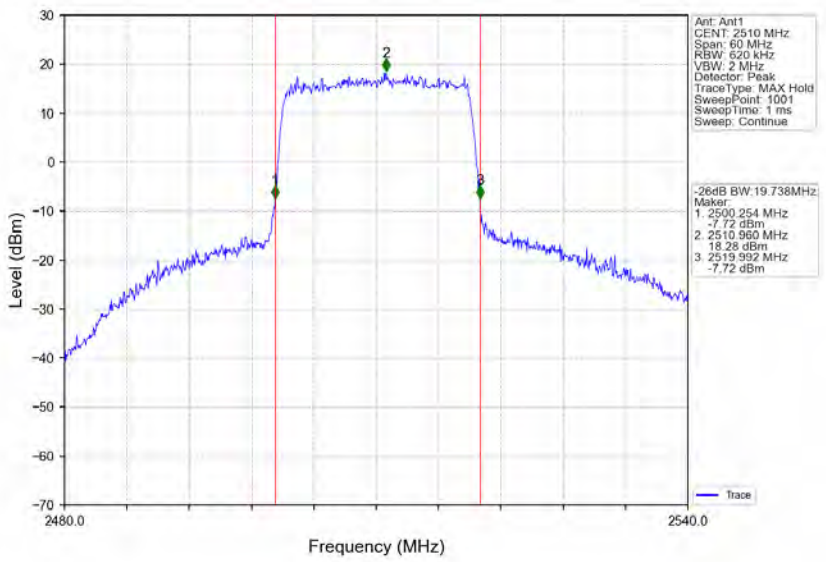
Band7_20MHz_QPSK_MCH_2535MHz_RB_100_0_NTNV



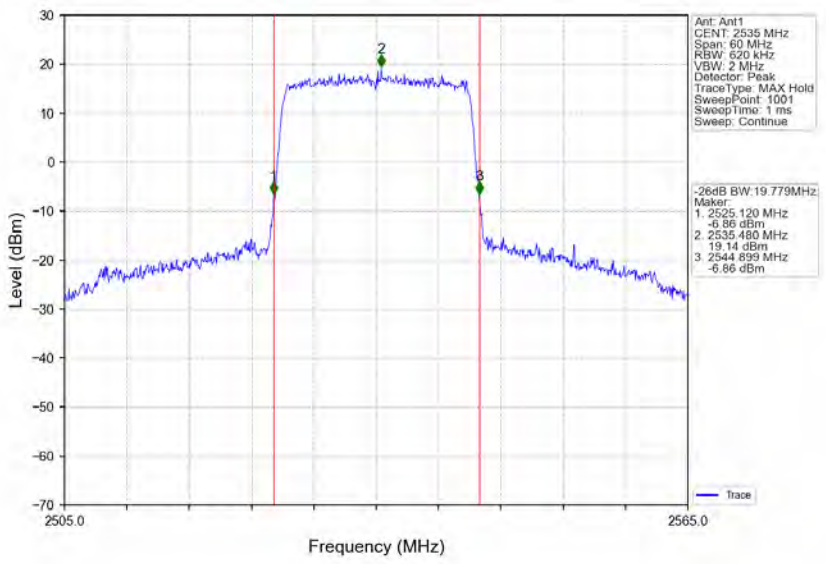
Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV



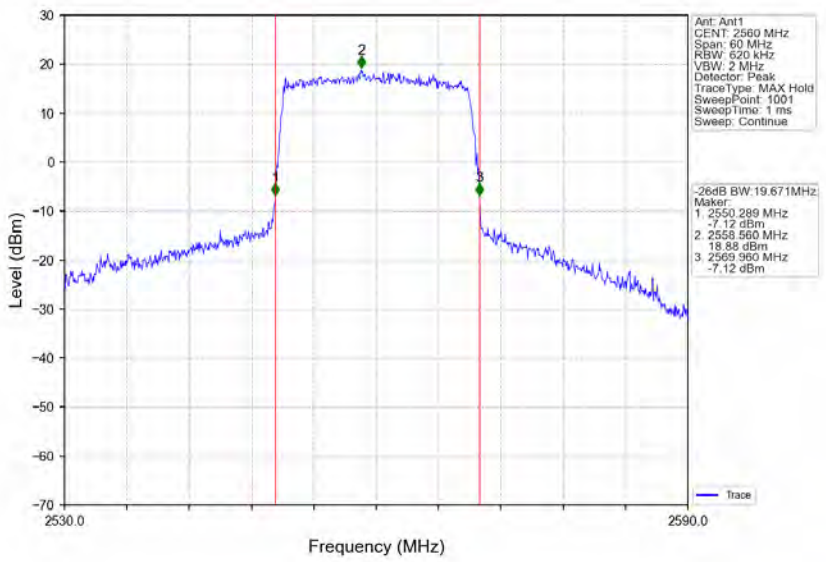
Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV



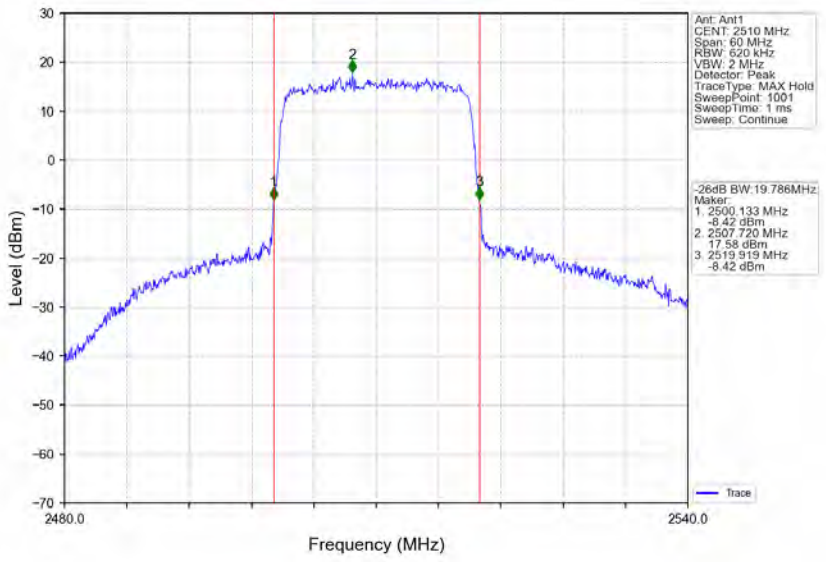
Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV



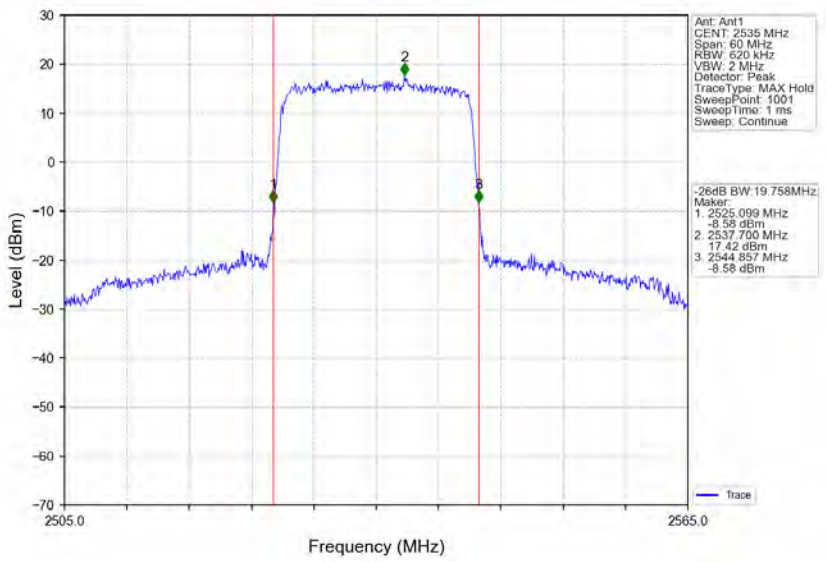
Band7_20MHz_16QAM_HCH_2560MHz_RB_100_0_NTNV



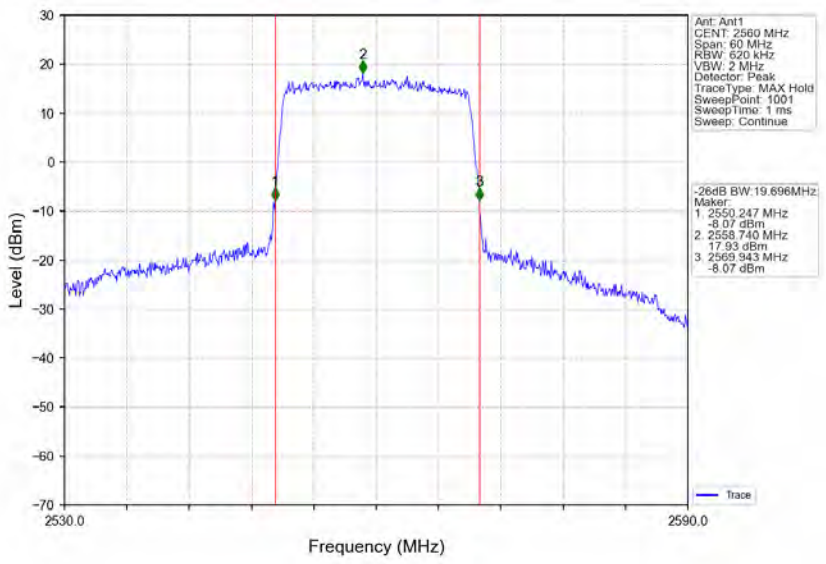
Band7_20MHz_64QAM_LCH_2510MHz_RB_100_0_NTNV



Band7_20MHz_64QAM_MCH_2535MHz_RB_100_0_NTNV



Band7_20MHz_64QAM_HCH_2560MHz_RB_100_0_NTNV



5. Peak-Average Ratio

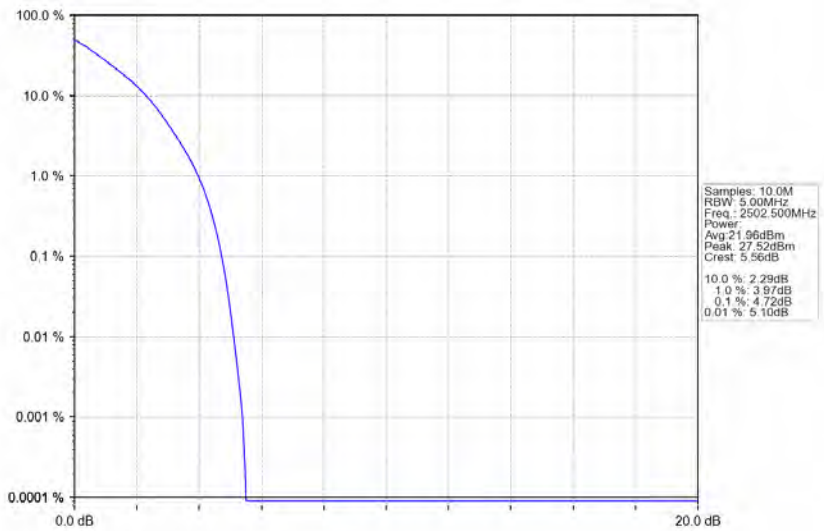
5.1 B7_5MHz

5.1.1 Test Result

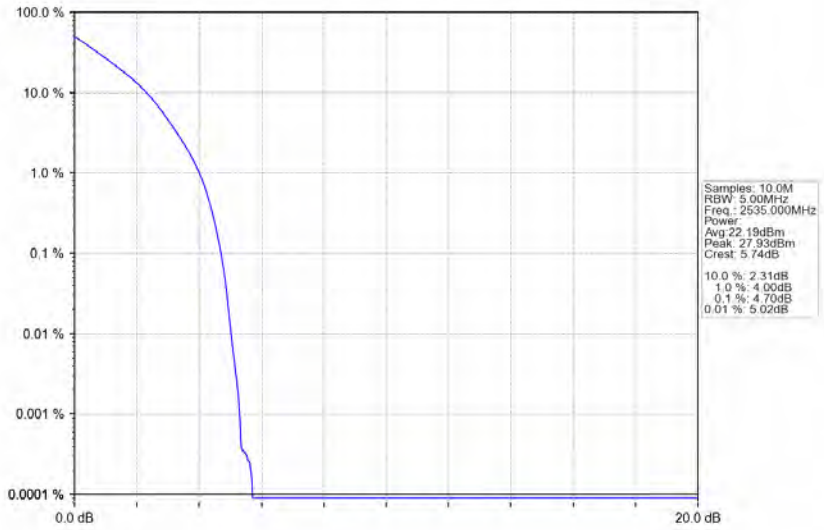
Band: 7 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2502.5	25	0	4.72	<=13	Pass
	2535	25	0	4.70	<=13	Pass
	2567.5	25	0	4.51	<=13	Pass
16QAM	2502.5	25	0	5.41	<=13	Pass
	2535	25	0	5.52	<=13	Pass
	2567.5	25	0	5.27	<=13	Pass
64QAM	2502.5	25	0	5.96	<=13	Pass
	2535	25	0	6.12	<=13	Pass
	2567.5	25	0	5.90	<=13	Pass

5.1.2 Test Graph

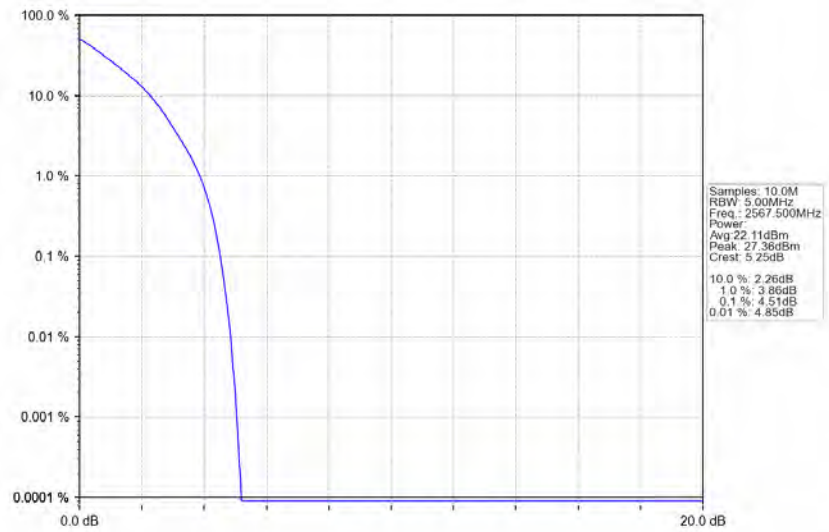
Band7_5MHz_QPSK_LCH_2502.5MHz_RB_25_0_NTNV



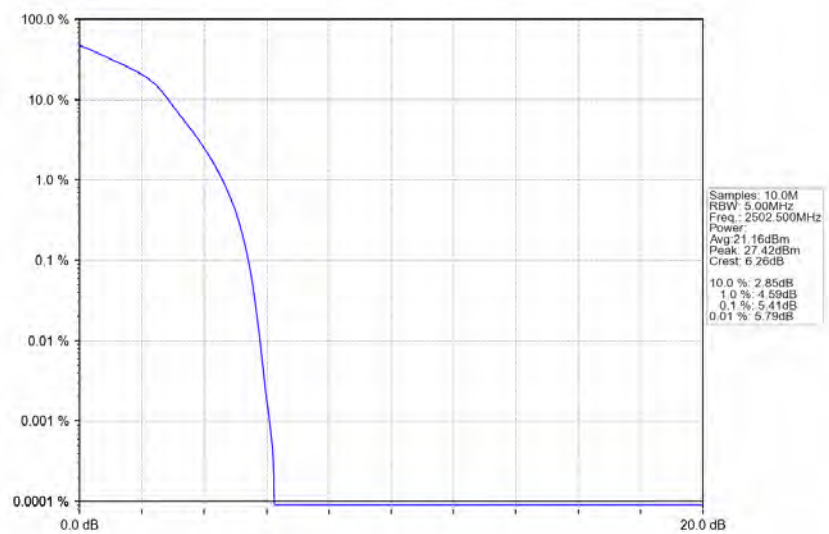
Band7_5MHz_QPSK_MCH_2535MHz_RB_25_0_NTNV



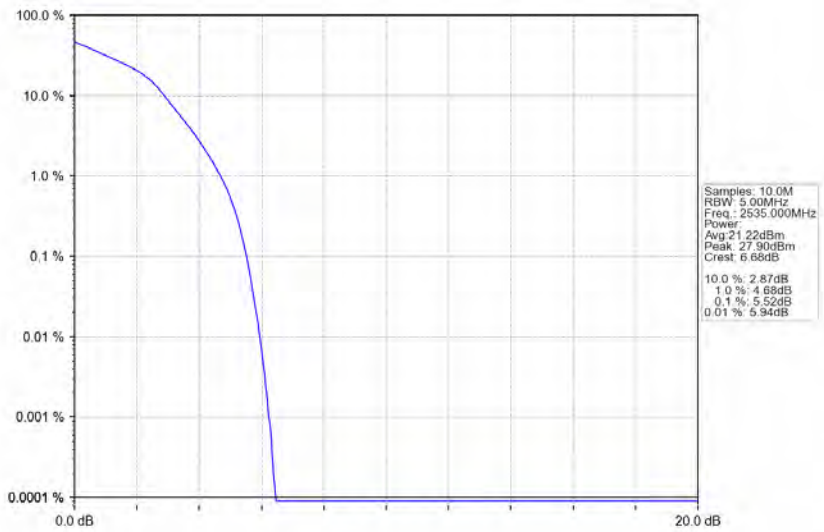
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV



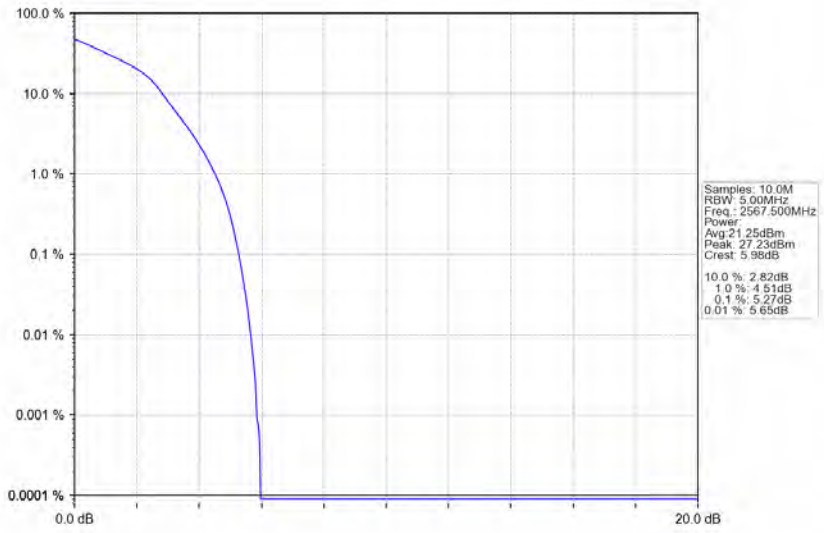
Band7_5MHz_16QAM_LCH_2502.5MHz_RB_25_0_NTNV



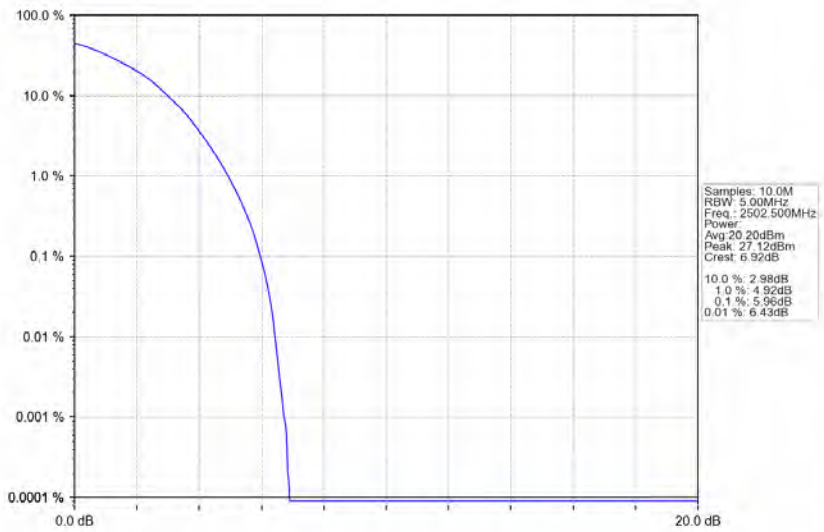
Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV



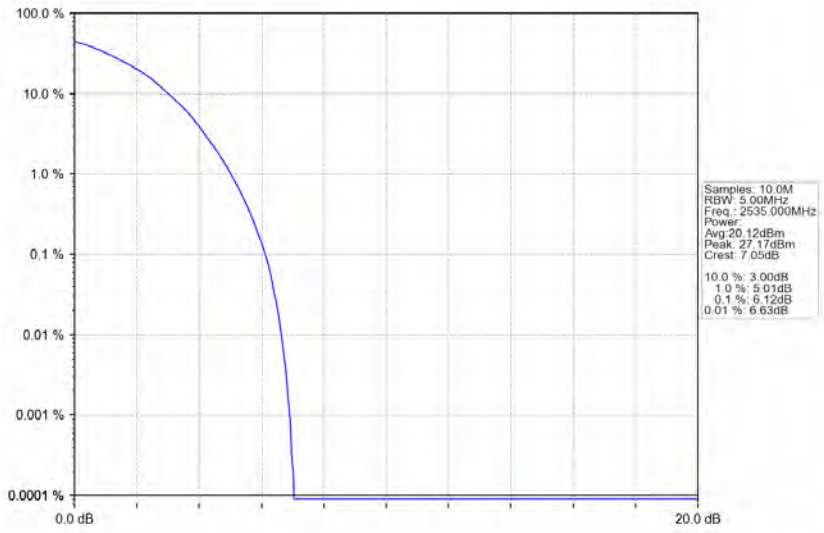
Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV



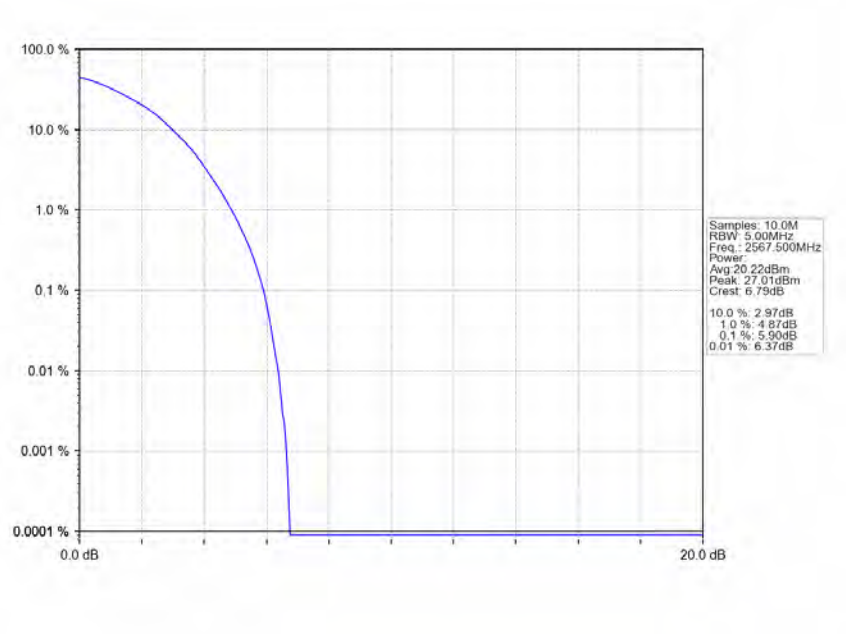
Band7_5MHz_64QAM_LCH_2502.5MHz_RB_25_0_NTNV



Band7_5MHz_64QAM_MCH_2535MHz_RB_25_0_NTNV



Band7_5MHz_64QAM_HCH_2567.5MHz_RB_25_0_NTNV



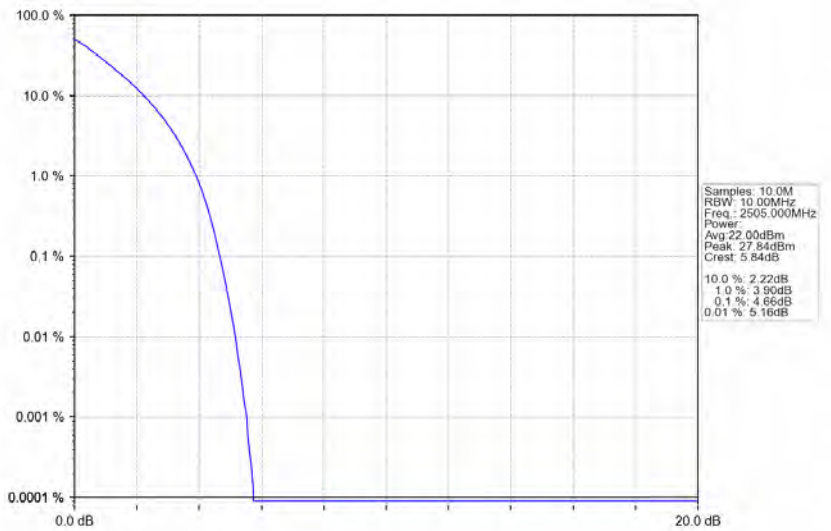
5.2 B7_10MHz

5.2.1 Test Result

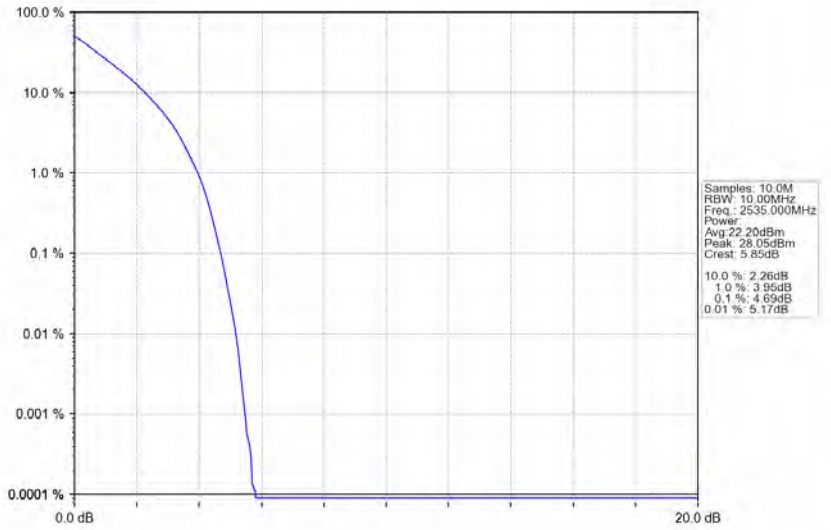
Band: 7 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2505	50	0	4.66	<=13	Pass
	2535	50	0	4.69	<=13	Pass
	2565	50	0	4.48	<=13	Pass
16QAM	2505	50	0	5.47	<=13	Pass
	2535	50	0	5.53	<=13	Pass
	2565	50	0	5.28	<=13	Pass
64QAM	2505	50	0	5.92	<=13	Pass
	2535	50	0	6.10	<=13	Pass
	2565	50	0	5.86	<=13	Pass

5.2.2 Test Graph

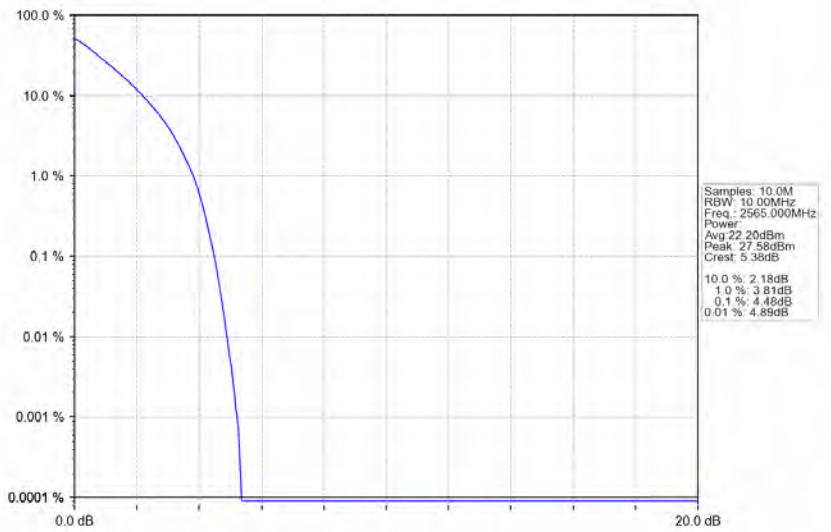
Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV



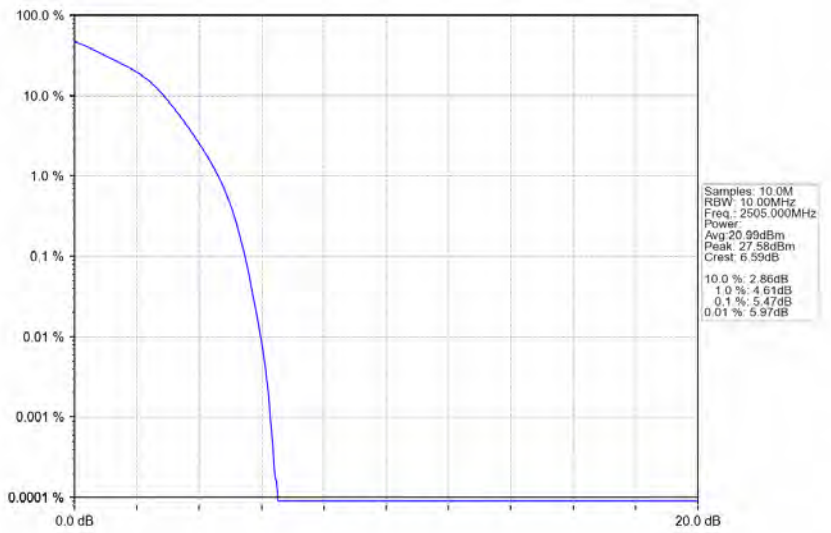
Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV



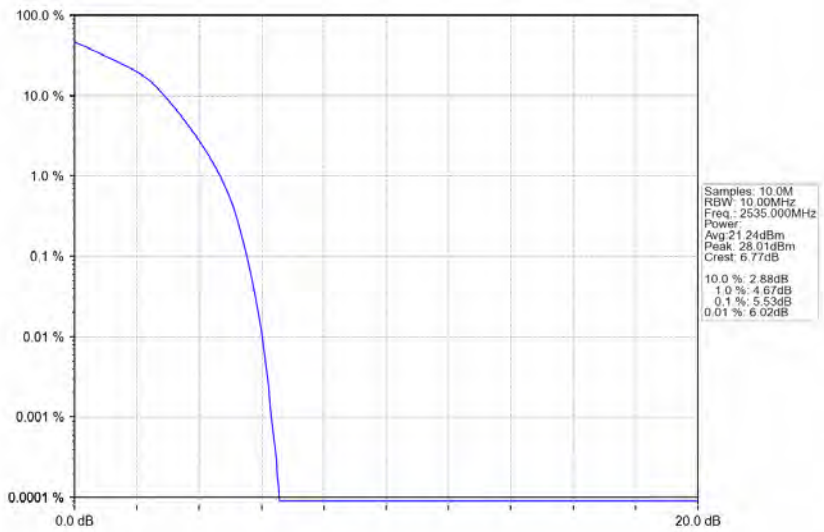
Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



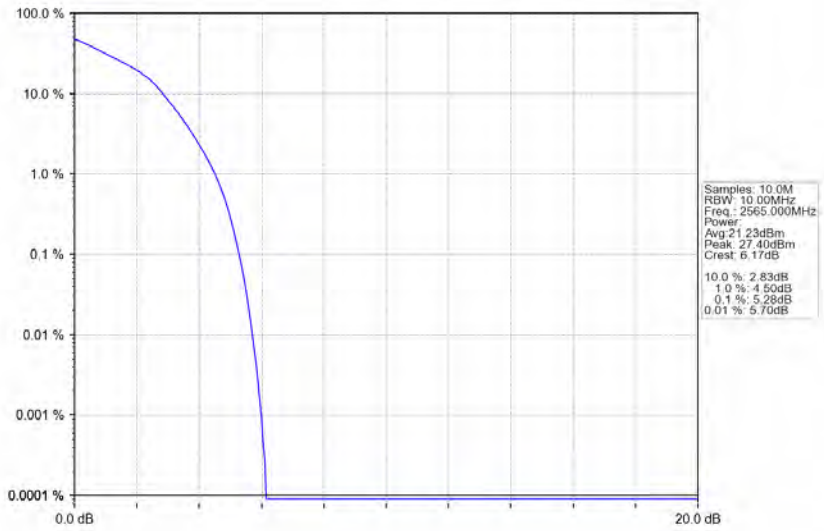
Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV



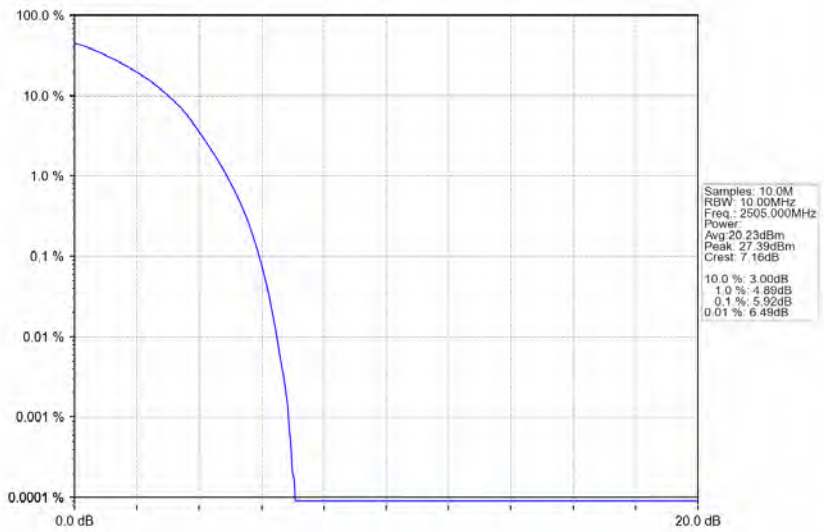
Band7_10MHz_16QAM_MCH_2535MHz_RB_50_0_NTNV



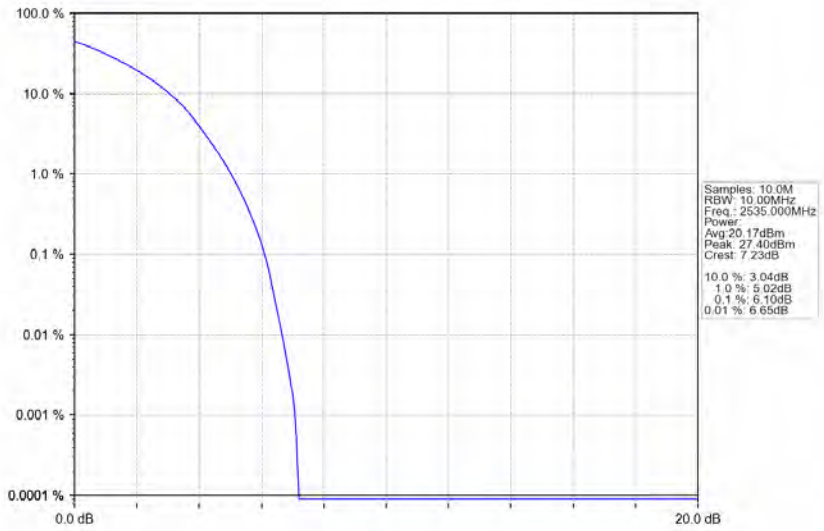
Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV



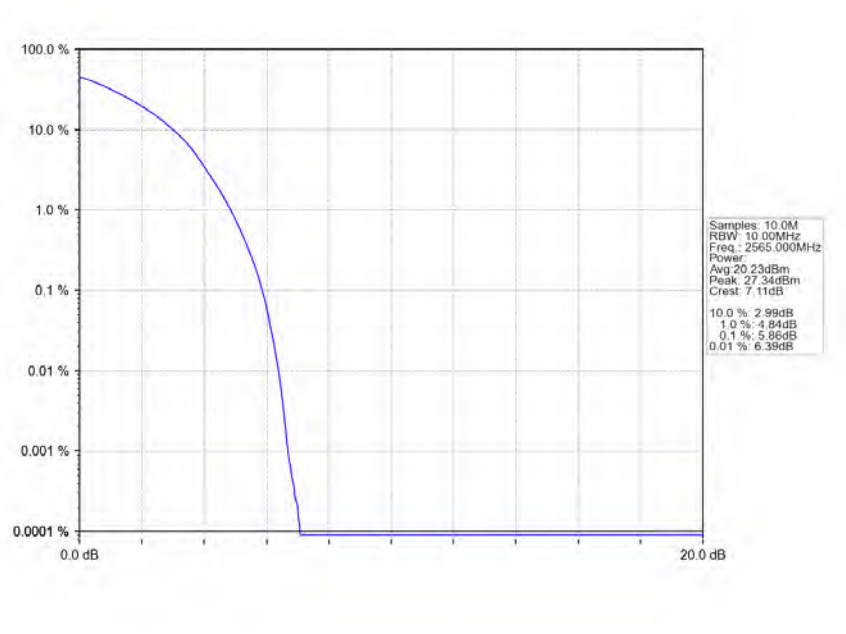
Band7_10MHz_64QAM_LCH_2505MHz_RB_50_0_NTNV



Band7_10MHz_64QAM_MCH_2535MHz_RB_50_0_NTNV



Band7_10MHz_64QAM_HCH_2565MHz_RB_50_0_NTNV



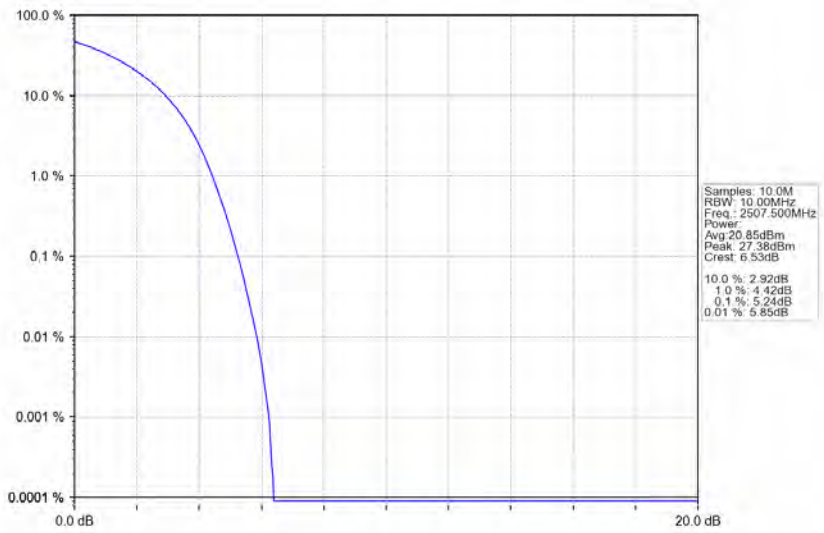
5.3 B7_15MHz

5.3.1 Test Result

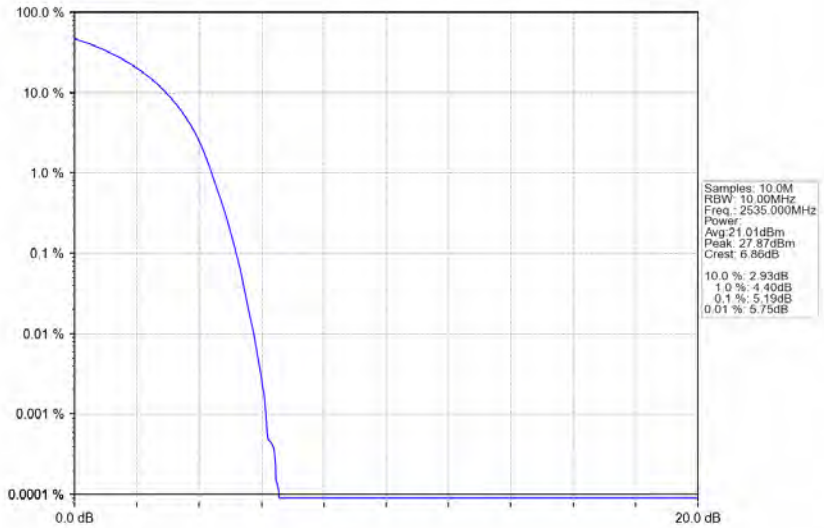
Band: 7 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	75	0	5.24	<=13	Pass
	2535	75	0	5.19	<=13	Pass
	2562.5	75	0	5.16	<=13	Pass
16QAM	2507.5	75	0	6.13	<=13	Pass
	2535	75	0	6.21	<=13	Pass
	2562.5	75	0	6.08	<=13	Pass
64QAM	2507.5	75	0	6.39	<=13	Pass
	2535	75	0	6.48	<=13	Pass
	2562.5	75	0	6.38	<=13	Pass

5.3.2 Test Graph

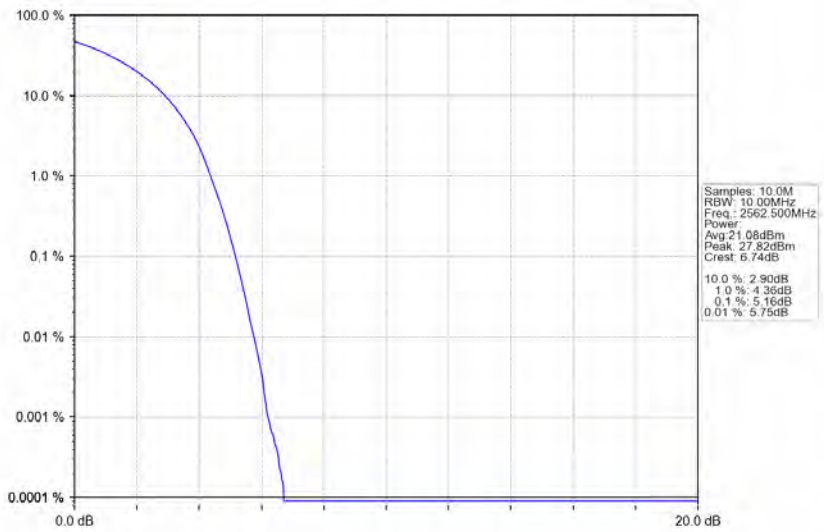
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV



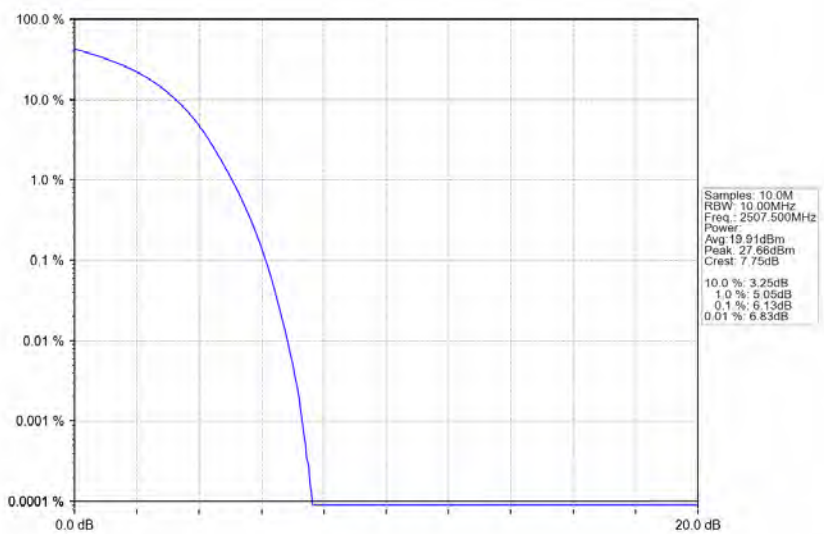
Band7_15MHz_QPSK_MCH_2535MHz_RB_75_0_NTNV



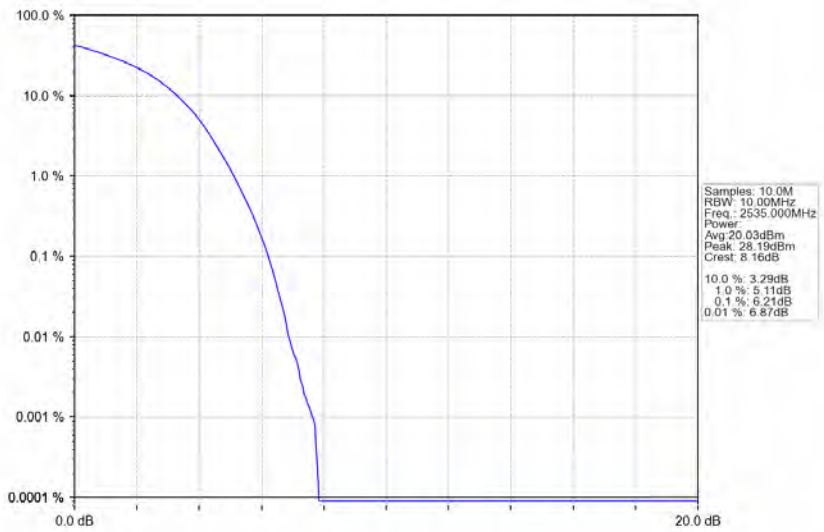
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



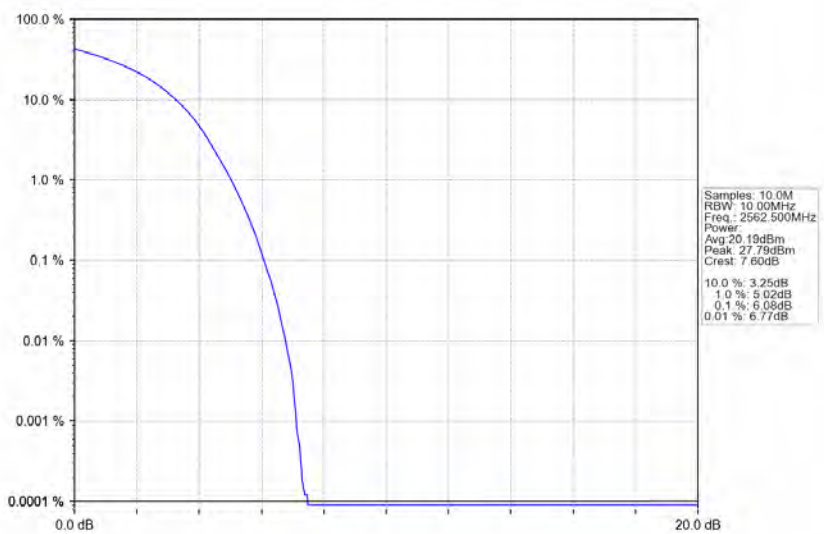
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_75_0_NTNV



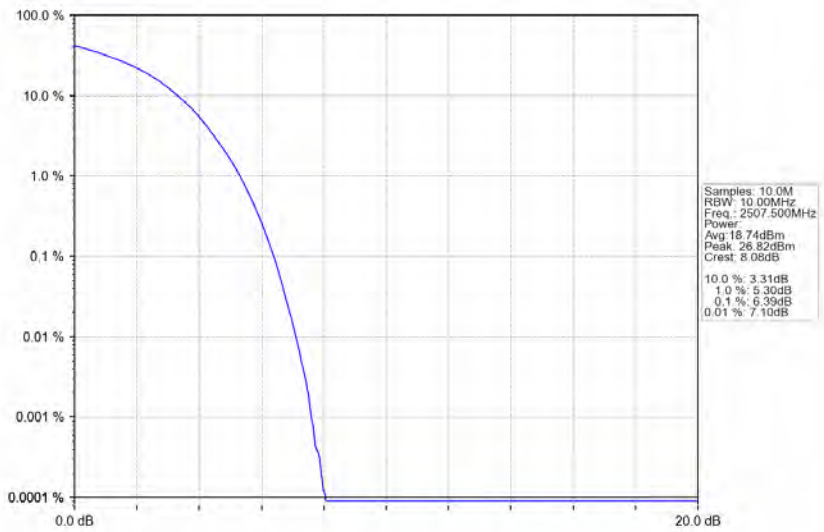
Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV



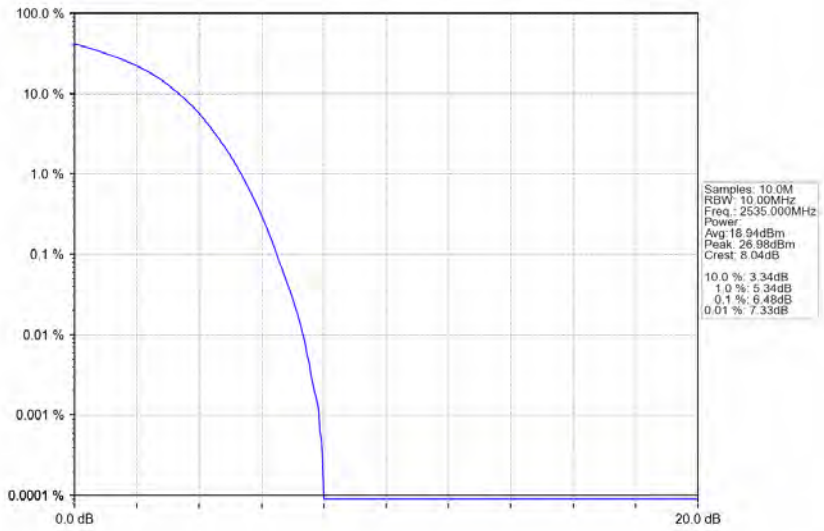
Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV



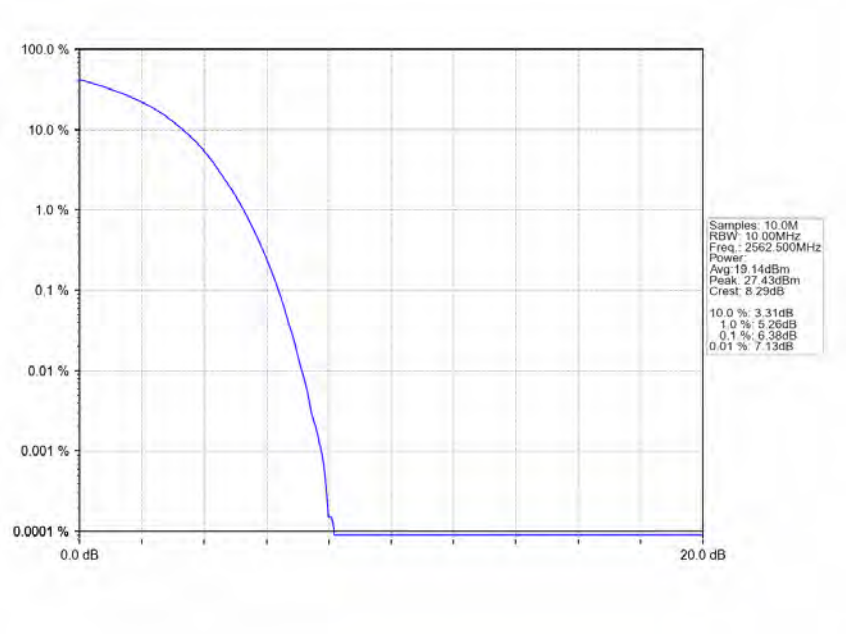
Band7_15MHz_64QAM_LCH_2507.5MHz_RB_75_0_NTNV



Band7_15MHz_64QAM_MCH_2535MHz_RB_75_0_NTNV



Band7_15MHz_64QAM_HCH_2562.5MHz_RB_75_0_NTNV



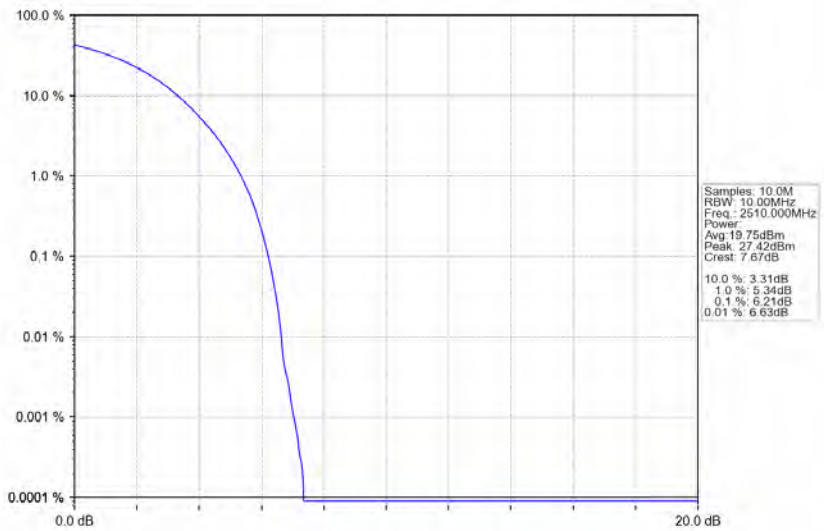
5.4 B7_20MHz

5.4.1 Test Result

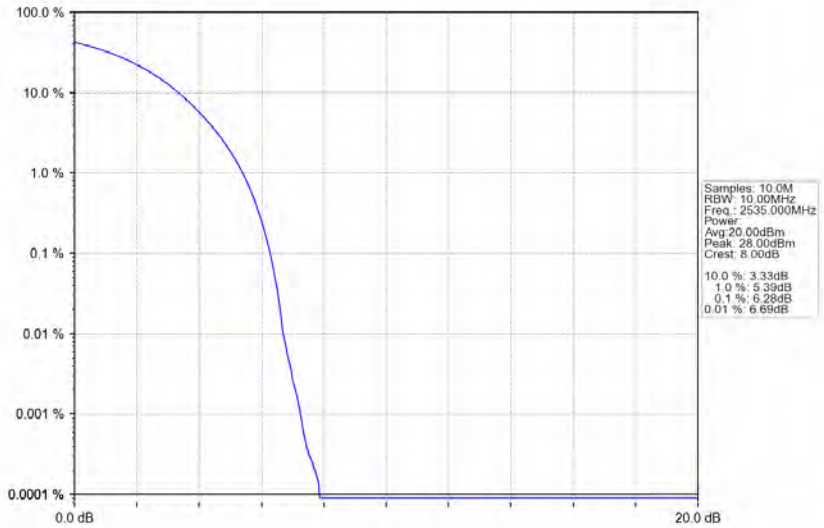
Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	100	0	6.21	<=13	Pass
	2535	100	0	6.28	<=13	Pass
	2560	100	0	6.14	<=13	Pass
16QAM	2510	100	0	6.71	<=13	Pass
	2535	100	0	6.79	<=13	Pass
	2560	100	0	6.65	<=13	Pass
64QAM	2510	100	0	6.87	<=13	Pass
	2535	100	0	7.05	<=13	Pass
	2560	100	0	6.89	<=13	Pass

5.4.2 Test Graph

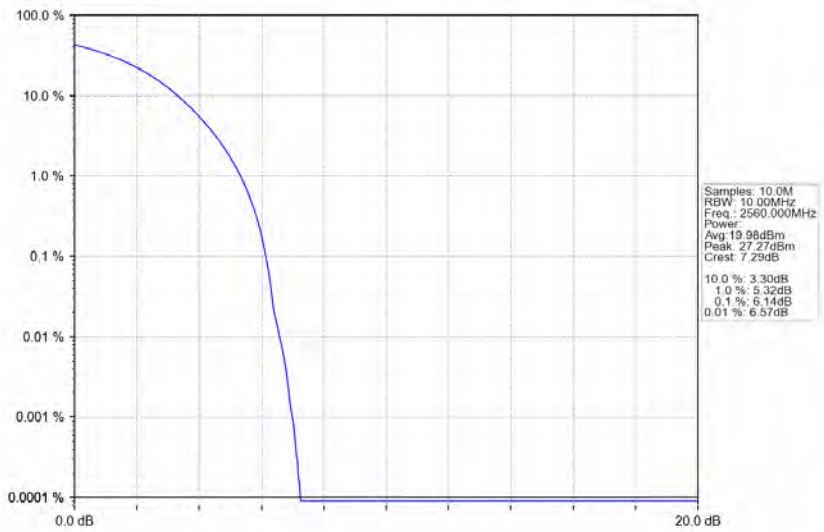
Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV



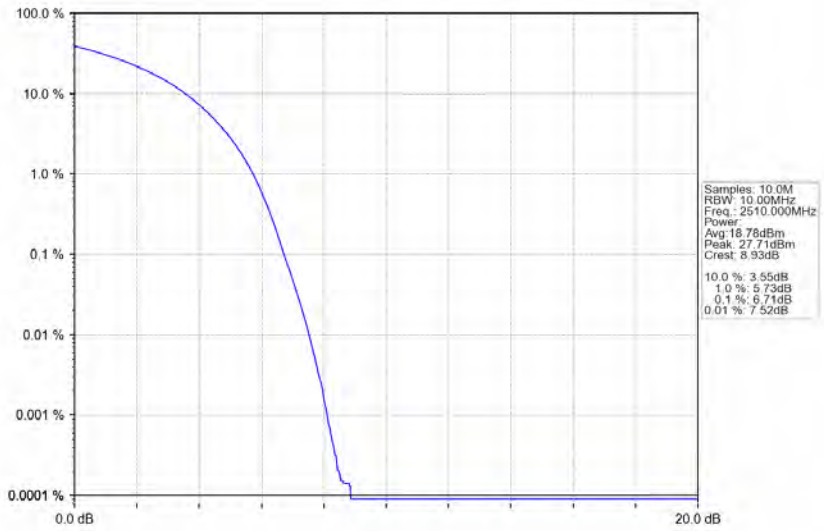
Band7_20MHz_QPSK_MCH_2535MHz_RB_100_0_NTNV



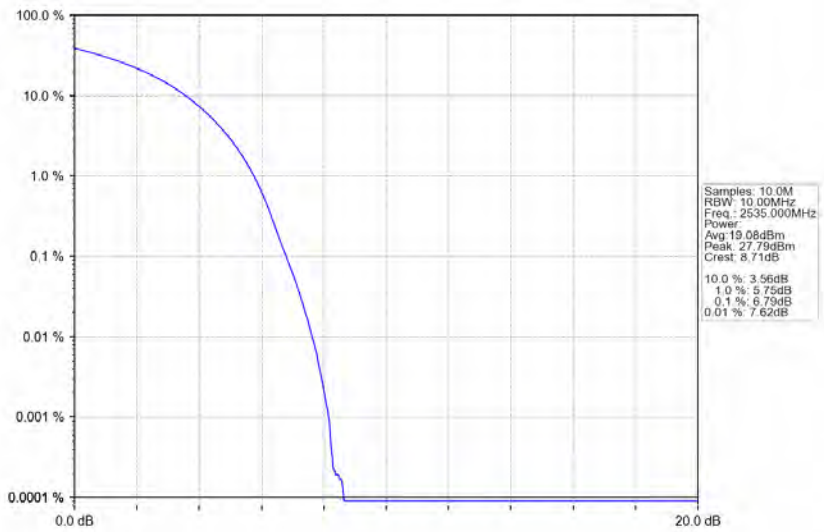
Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV



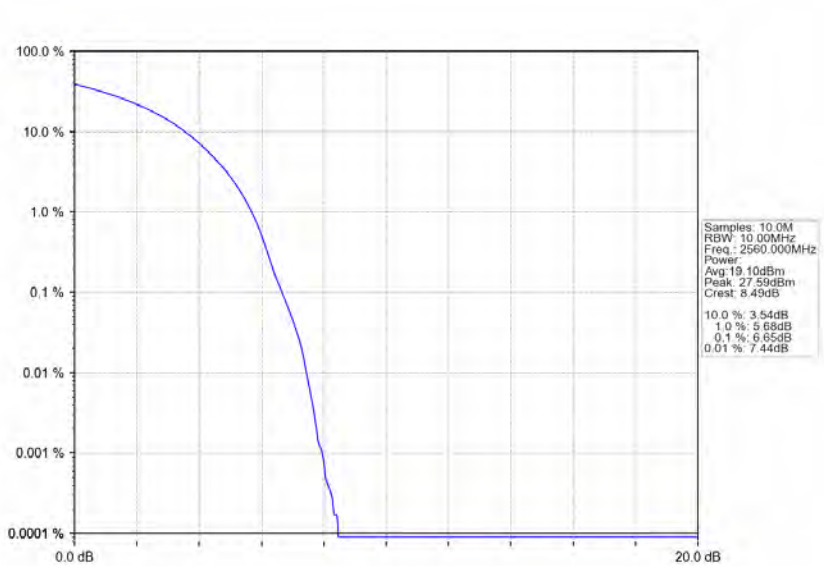
Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV



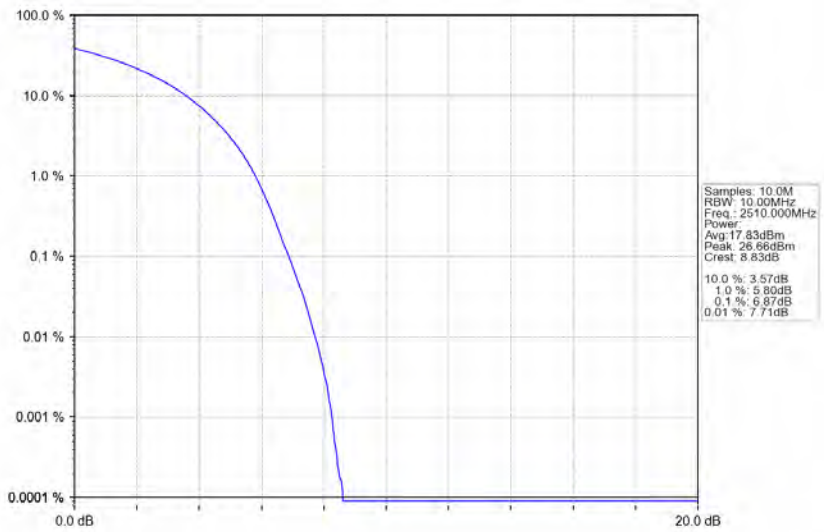
Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV



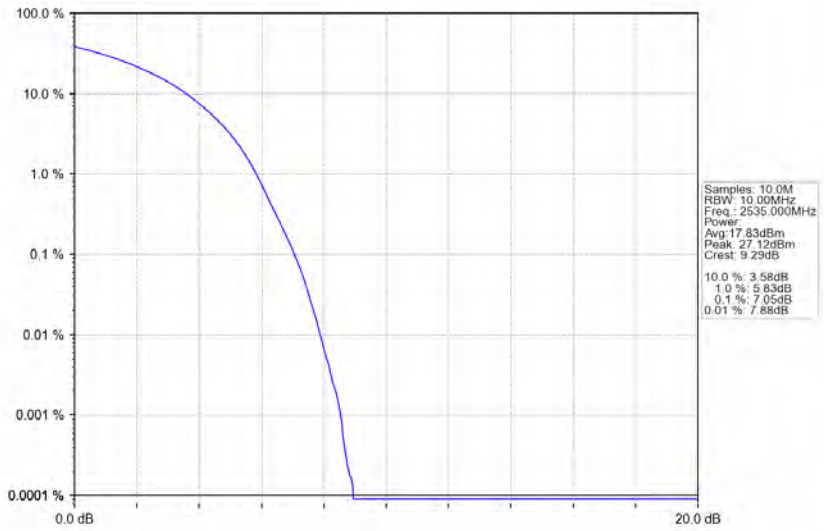
Band7_20MHz_16QAM_HCH_2560MHz_RB_100_0_NTNV



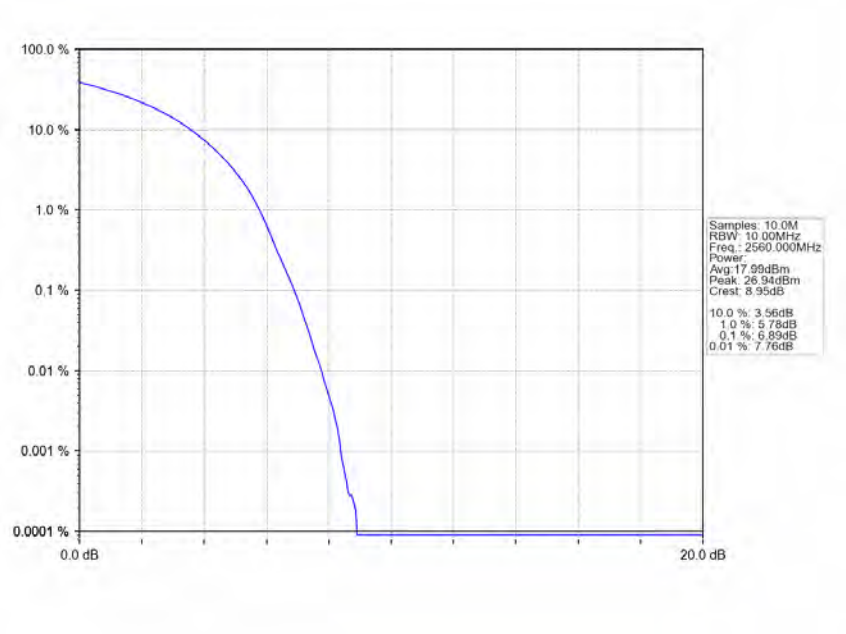
Band7_20MHz_64QAM_LCH_2510MHz_RB_100_0_NTNV



Band7_20MHz_64QAM_MCH_2535MHz_RB_100_0_NTNV



Band7_20MHz_64QAM_HCH_2560MHz_RB_100_0_NTNV



6. Spurious Emission

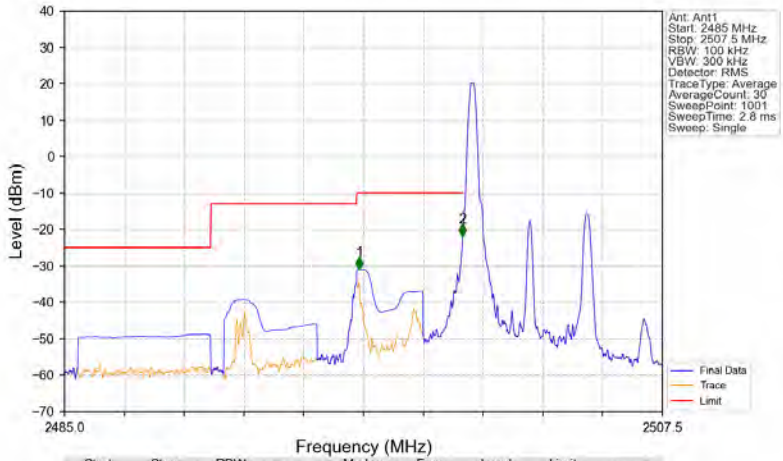
6.1 B7_5MHz

6.1.1 Test Result

Band: 7 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2502.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2567.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
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
	2567.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
64QAM	2502.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2567.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

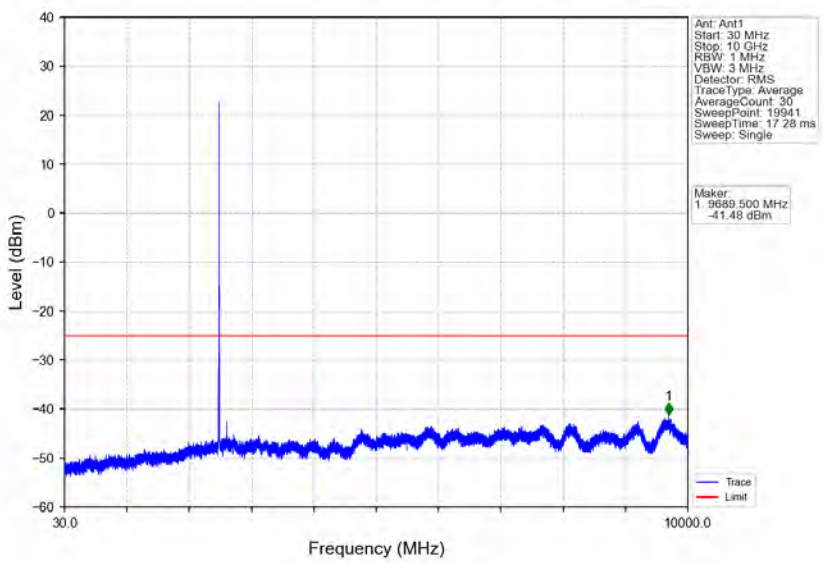
6.1.2 Test Graph

Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV

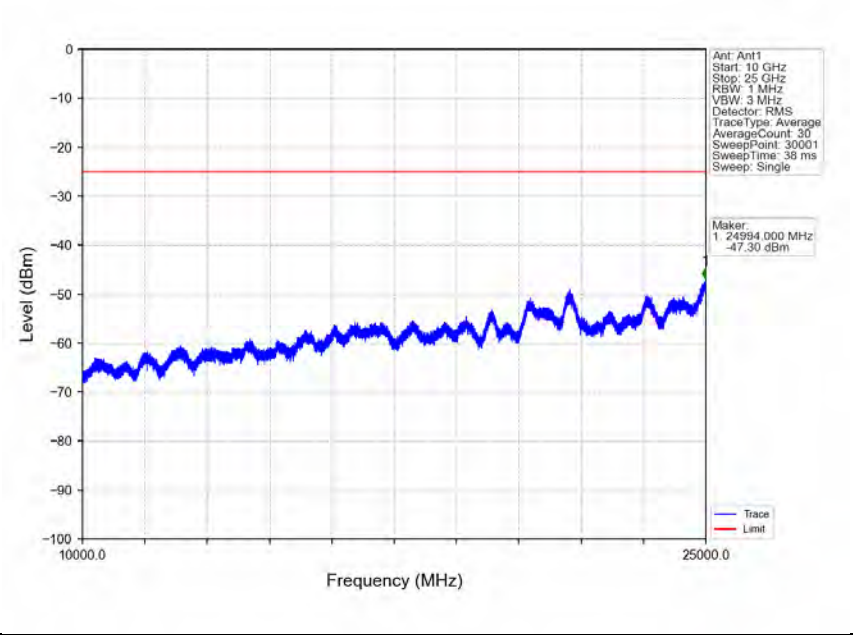


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2496.093	-30.99	-10	Pass
2499	2500	0.1	/	2	2499.985	-21.83	-10	Pass
2500	2507.5	0.1	/	/	/	/	/	/

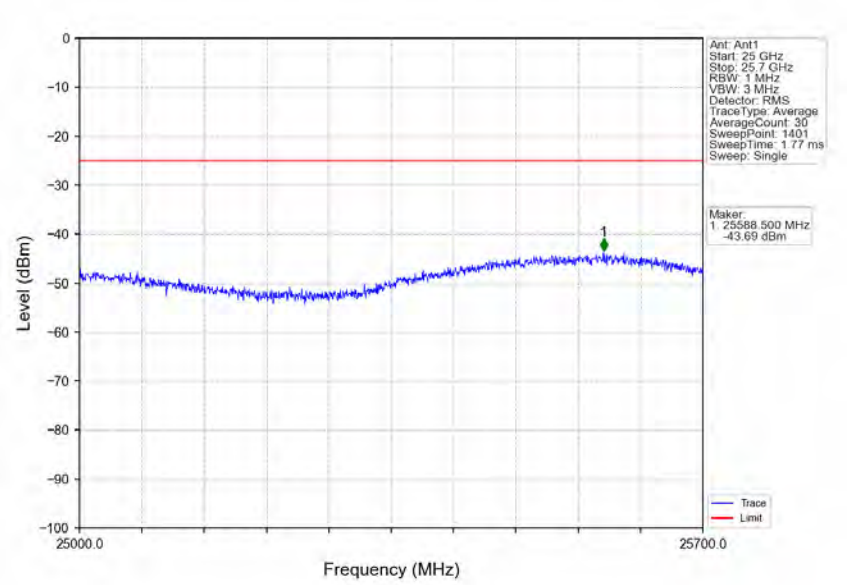
Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV



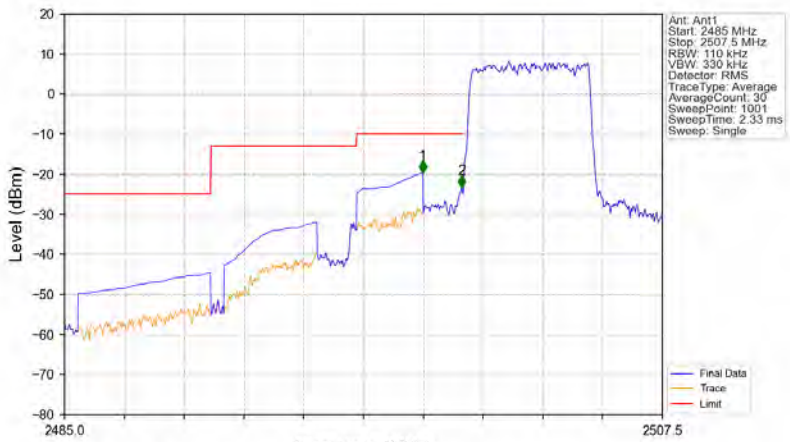
Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV



Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV

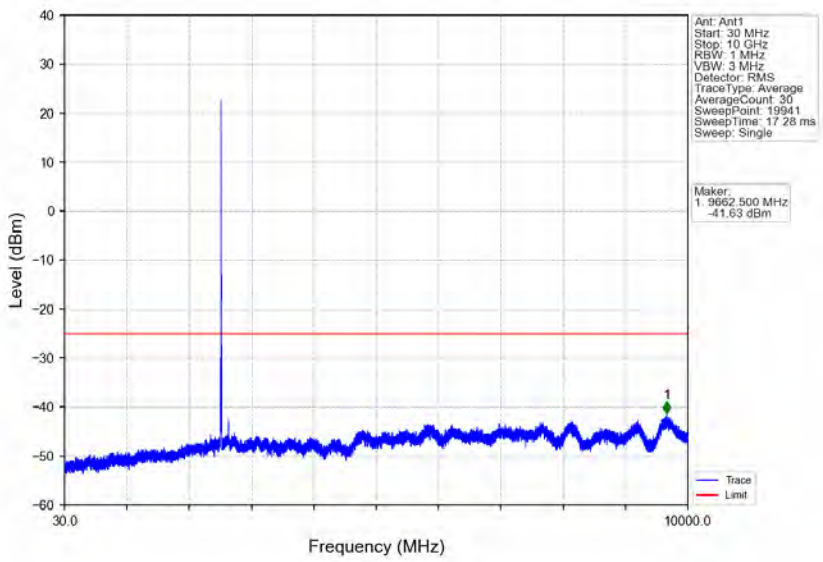


Band7_5MHz_QPSK_LCH_2502.5MHz_RB_25_0_NTNV

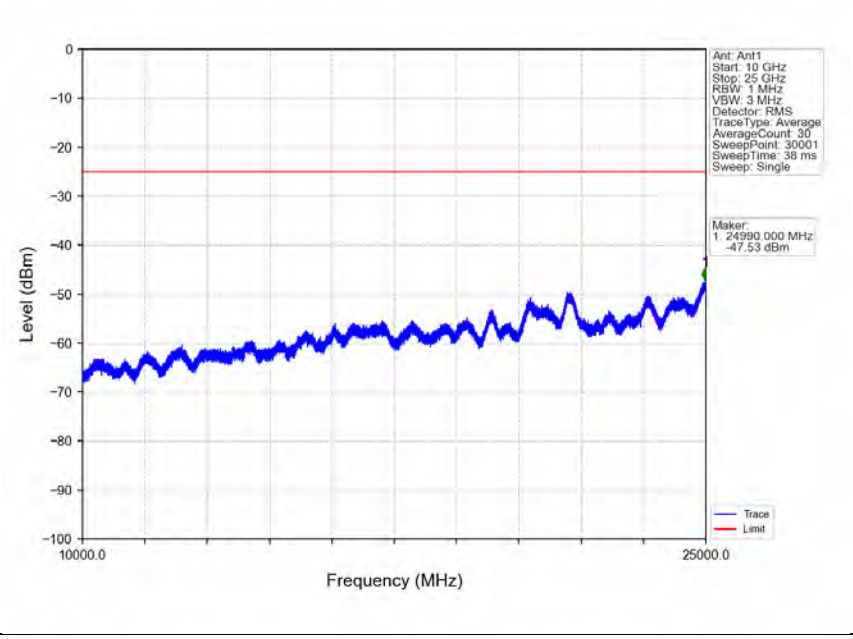


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2498.477	-19.68	-10	Pass
2499	2500	0.11	/	2	2499.940	-23.46	-10	Pass
2500	2507.5	0.11	/	/	/	/	/	/

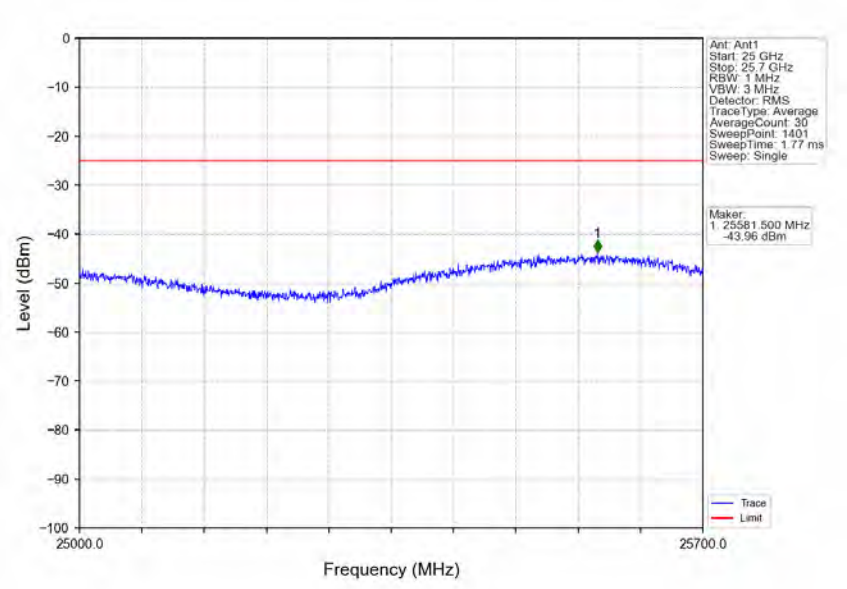
Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



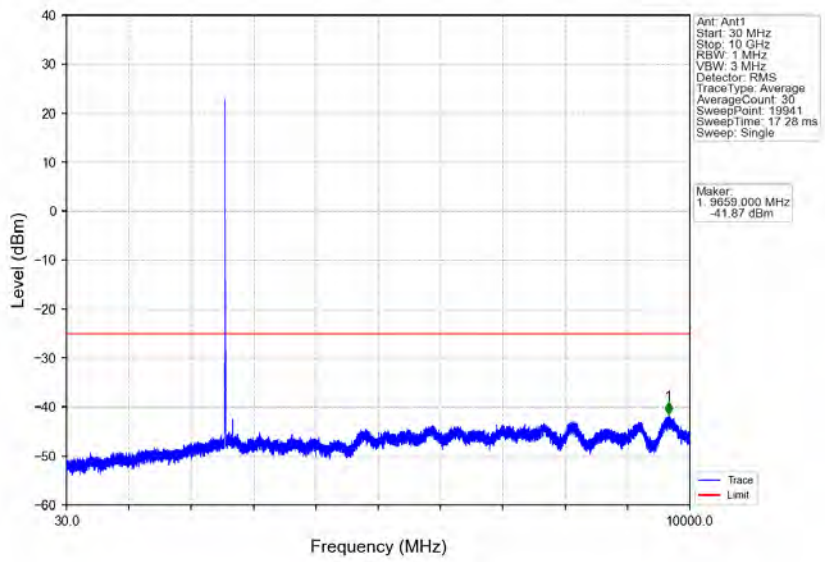
Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



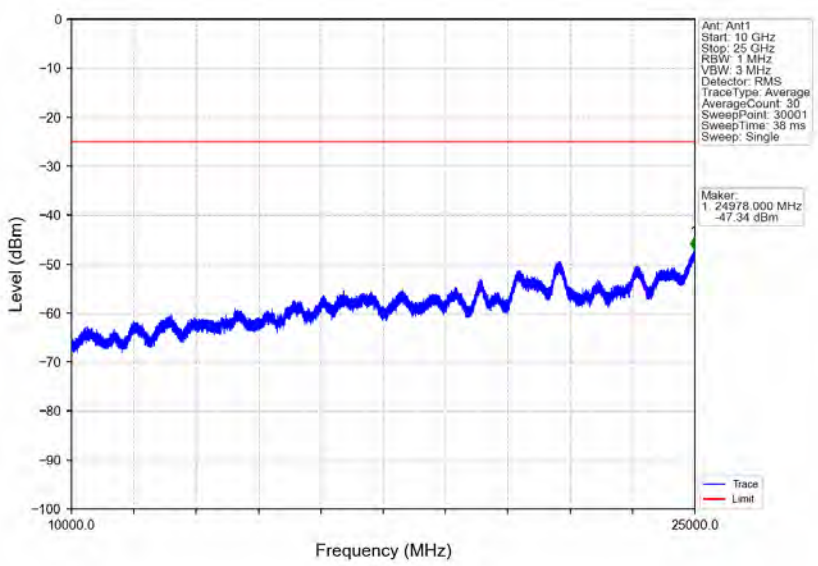
Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



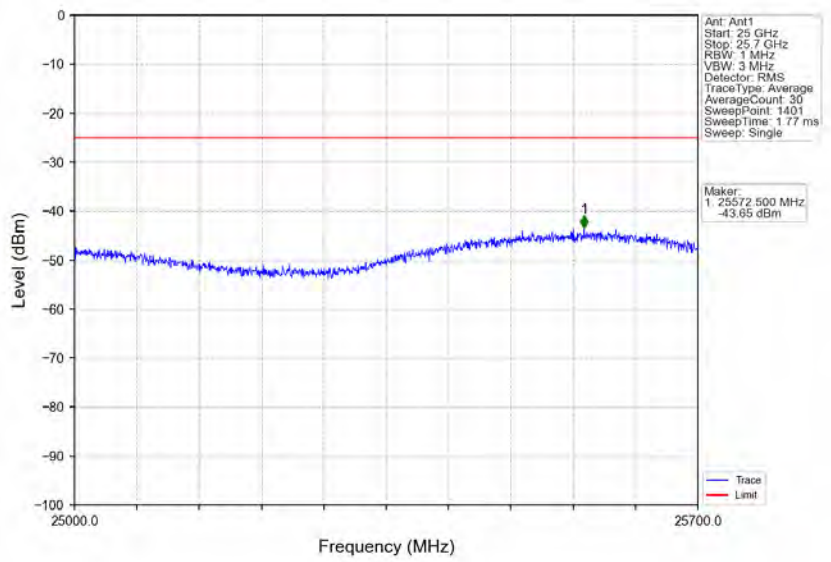
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV



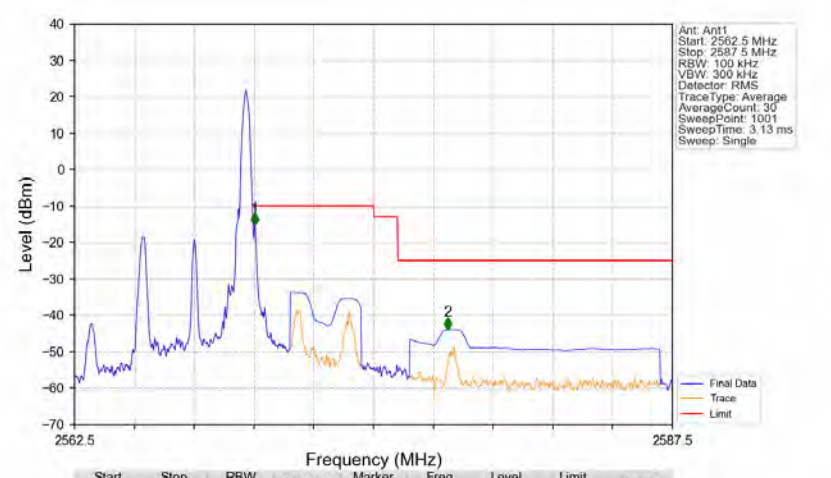
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV



Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV

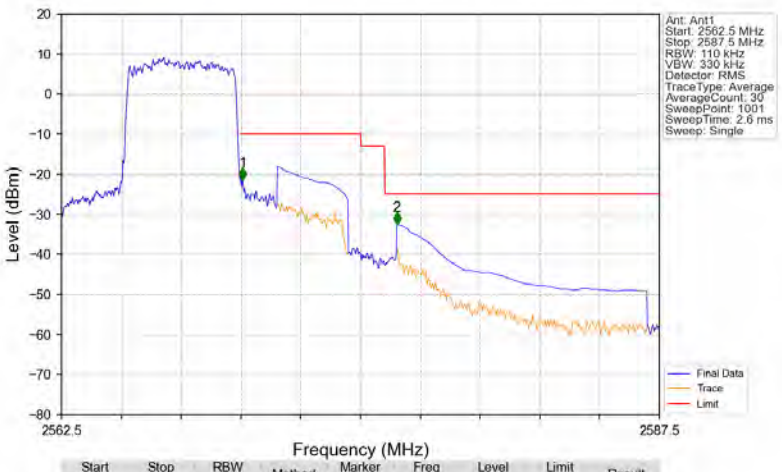


Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_24_NTNV



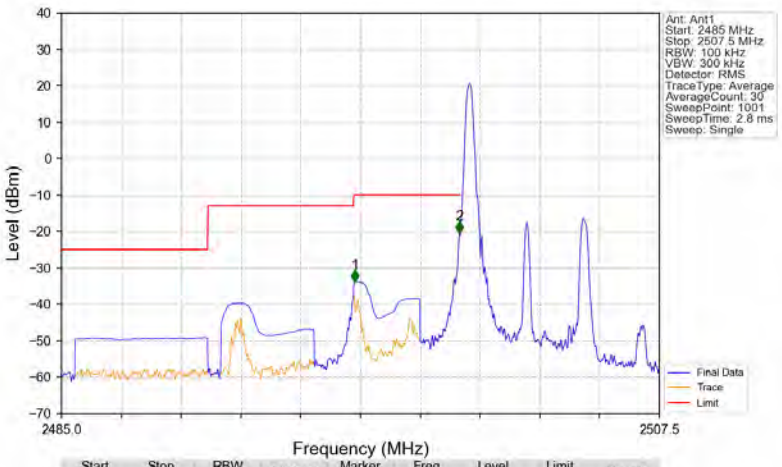
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.1	/	/	/	/	/	/
2570	2571	0.1	/	1	2570.025	-15.38	-10	Pass
2571	2587.5	1	CHP	2	2578.100	-43.92	-25	Pass

Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV



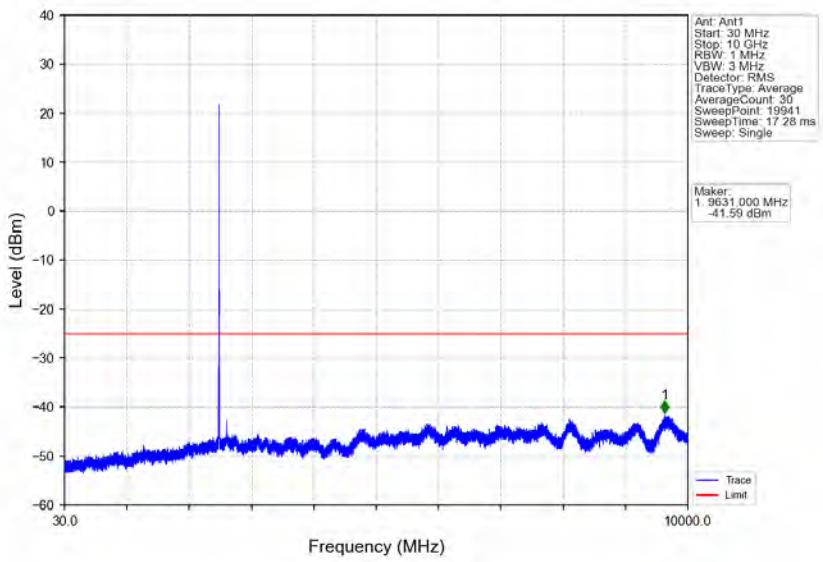
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.11	/	/	/	/	/	/
2570	2571	0.11	/	1	2570.075	-21.41	-10	Pass
2571	2587.5	1	CHP	2	2576.525	-32.58	-25	Pass

Band7_5MHz_16QAM_LCH_2502.5MHz_RB_1_0_NTNV

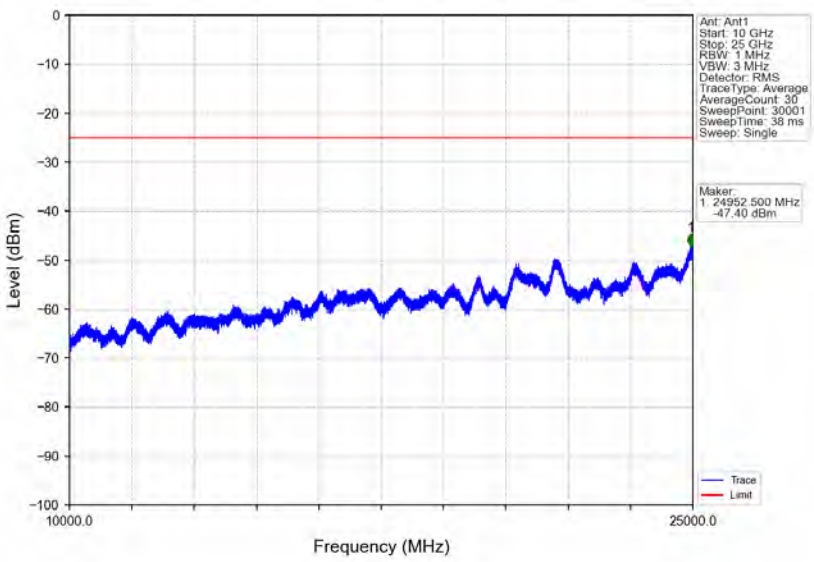


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2496.048	-33.88	-10	Pass
2499	2500	0.1	/	2	2499.985	-20.61	-10	Pass
2500	2507.5	0.1	/	/	/	/	/	/

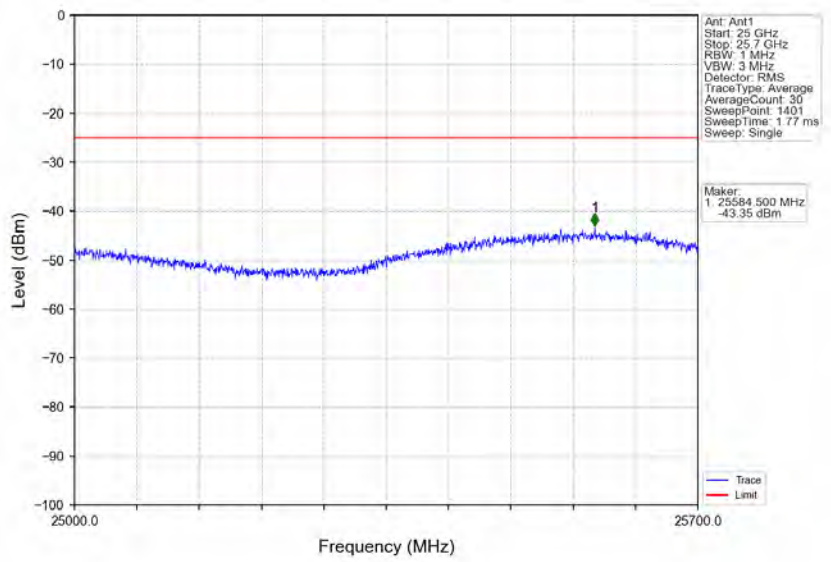
Band7_5MHz_16QAM_LCH_2502.5MHz_RB_1_0_NTNV



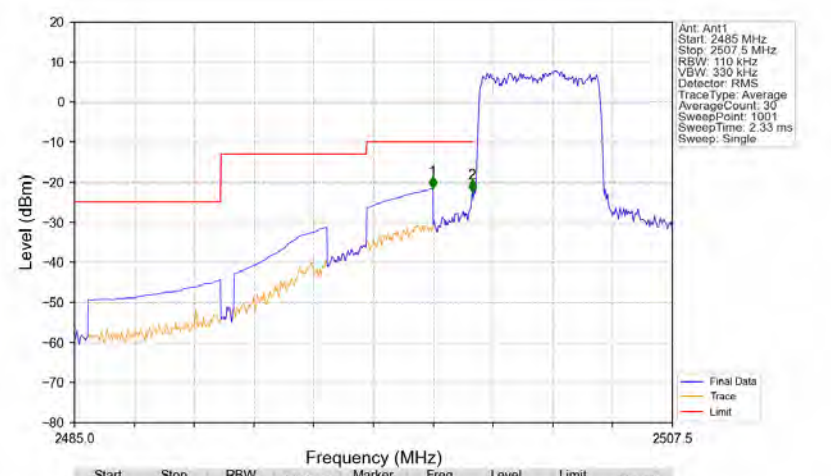
Band7_5MHz_16QAM_LCH_2502.5MHz_RB_1_0_NTNV



Band7_5MHz_16QAM_LCH_2502.5MHz_RB_1_0_NTNV

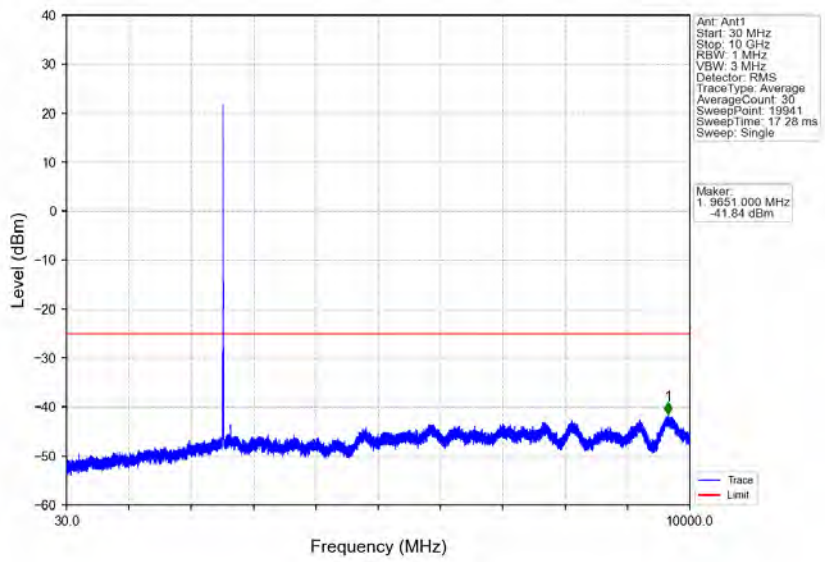


Band7_5MHz_16QAM_LCH_2502.5MHz_RB_25_0_NTNV

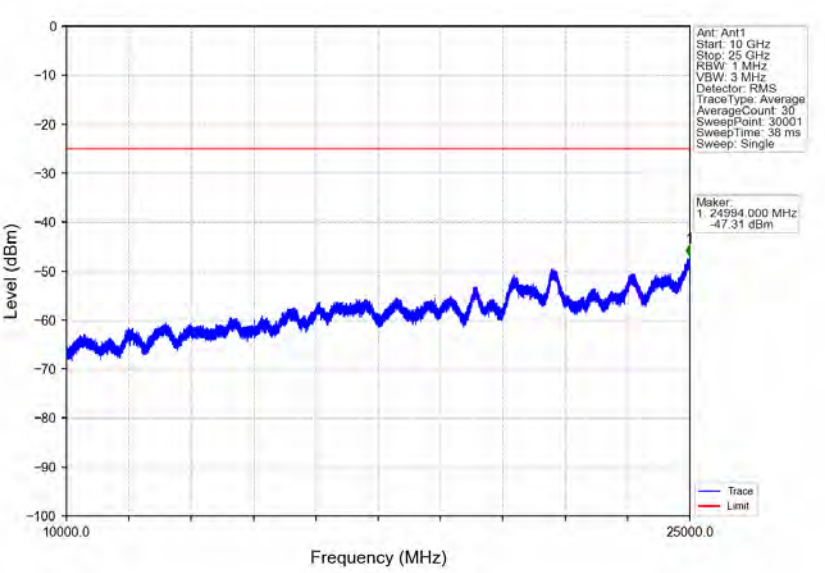


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2498.477	-21.66	-10	Pass
2499	2500	0.11	/	2	2499.963	-22.50	-10	Pass
2500	2507.5	0.11	/	/	/	/	/	/

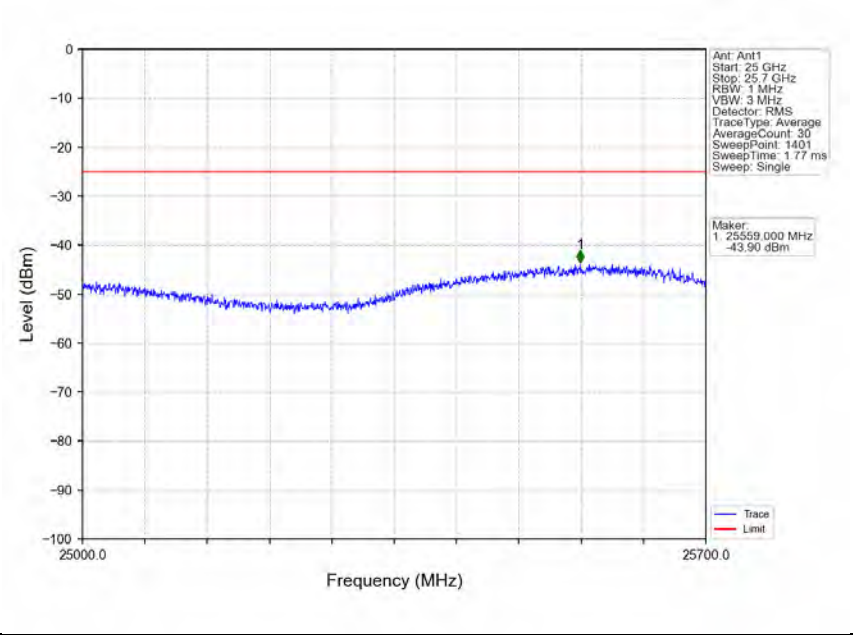
Band7_5MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



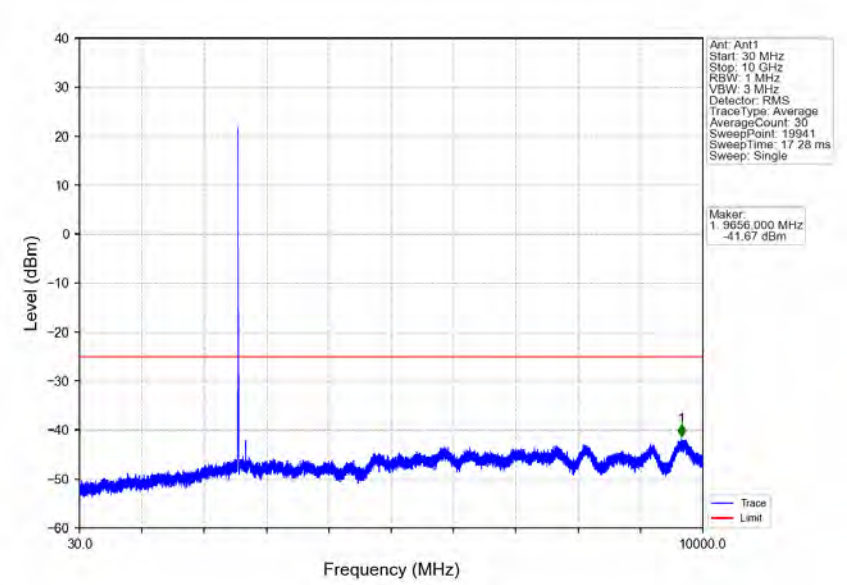
Band7_5MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



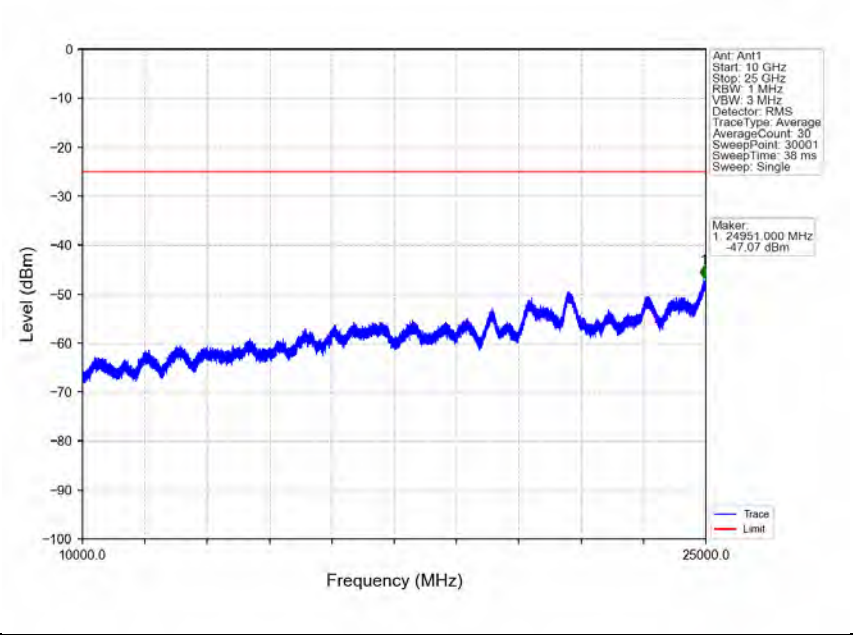
Band7_5MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



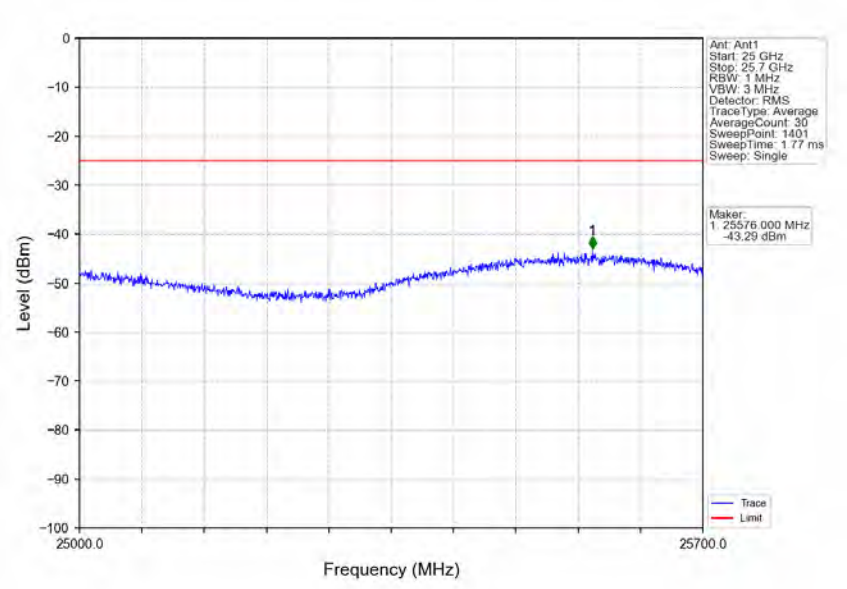
Band7_5MHz_16QAM_HCH_2567.5MHz_RB_1_0_NTNV



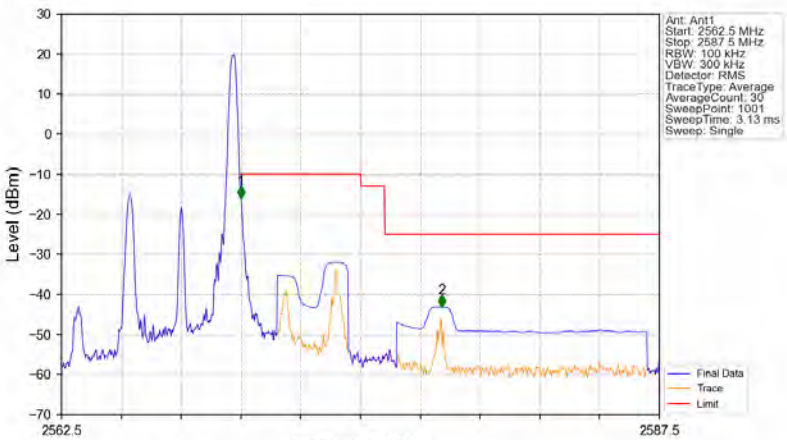
Band7_5MHz_16QAM_HCH_2567.5MHz_RB_1_0_NTNV



Band7_5MHz_16QAM_HCH_2567.5MHz_RB_1_0_NTNV

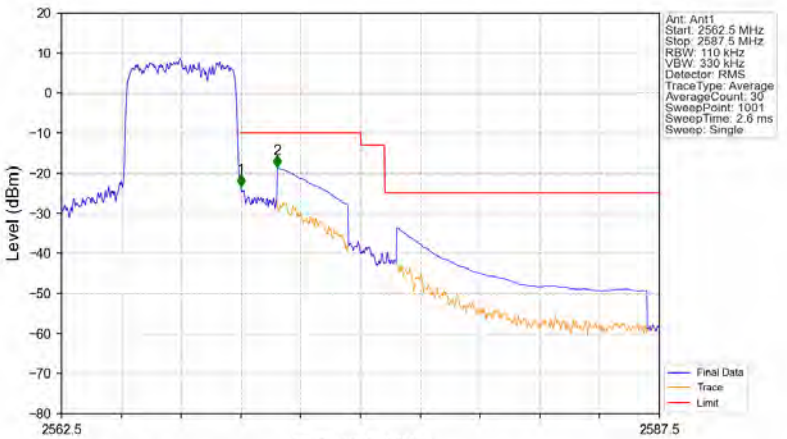


Band7_5MHz_16QAM_HCH_2567.5MHz_RB_1_24_NTNV



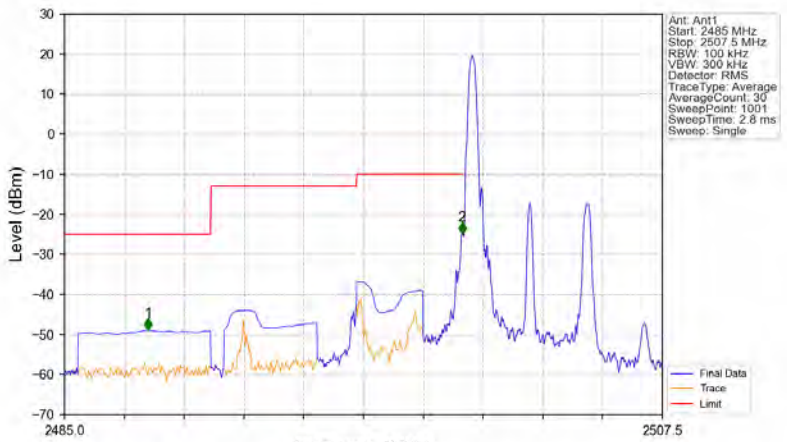
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.1	/	/	/	/	/	/
2570	2571	0.1	/	1	2570.000	-16.07	-10	Pass
2571	2587.5	1	CHP	2	2578.400	-43.14	-25	Pass

Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV



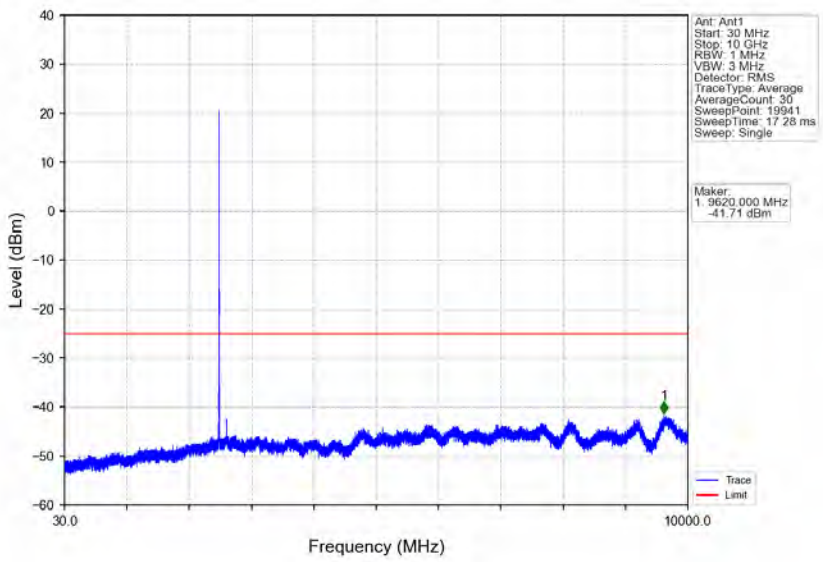
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.11	/	/	/	/	/	/
2570	2571	0.11	/	1	2570.000	-23.45	-10	Pass
2571	2587.5	1	CHP	2	2571.525	-18.63	-10	Pass

Band7_5MHz_64QAM_LCH_2502.5MHz_RB_1_0_NTNV

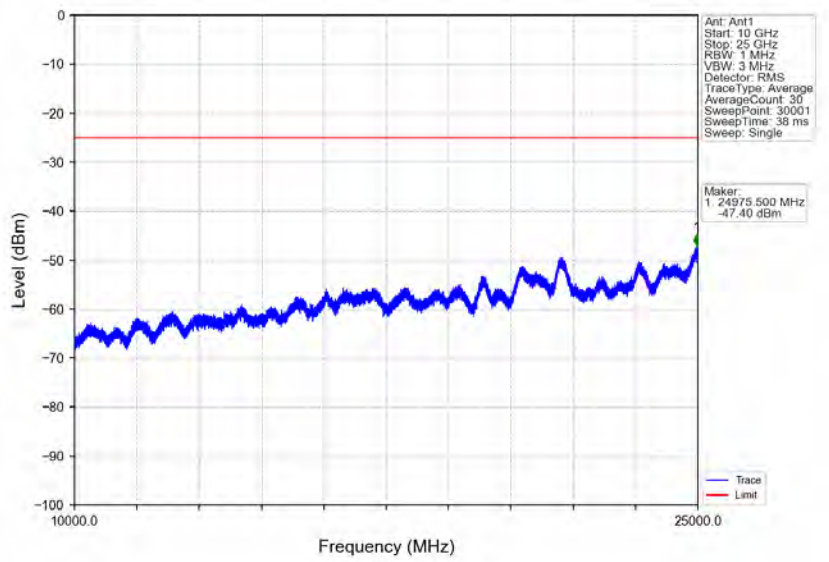


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2488.150	-49.01	-25	Pass
2499	2500	0.1	/	2	2499.963	-25.03	-10	Pass
2500	2507.5	0.1	/	/	/	/	/	/

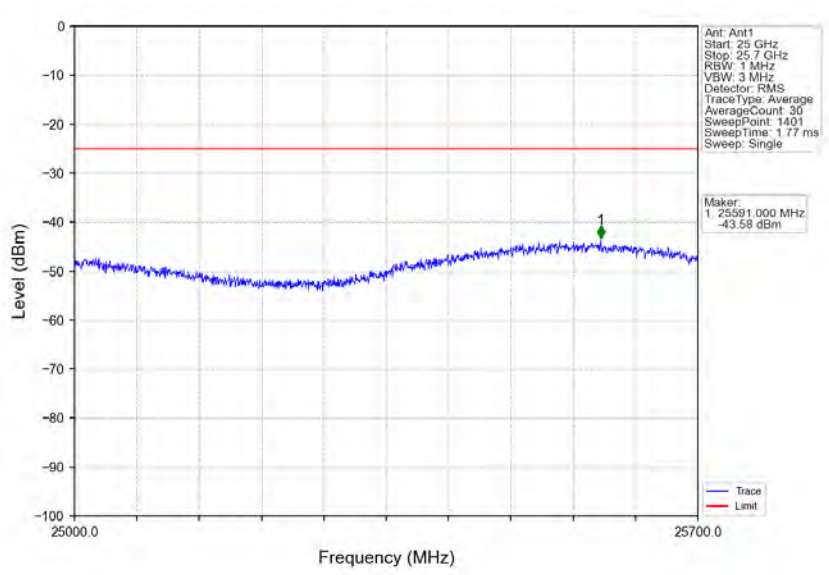
Band7_5MHz_64QAM_LCH_2502.5MHz_RB_1_0_NTNV



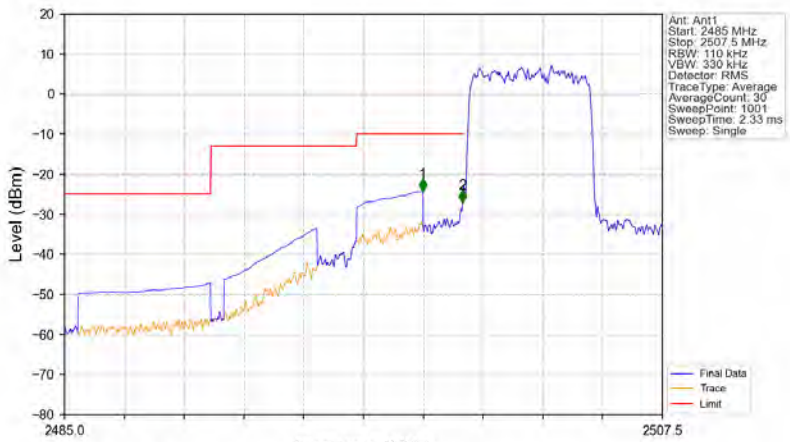
Band7_5MHz_64QAM_LCH_2502.5MHz_RB_1_0_NTNV



Band7_5MHz_64QAM_LCH_2502.5MHz_RB_1_0_NTNV

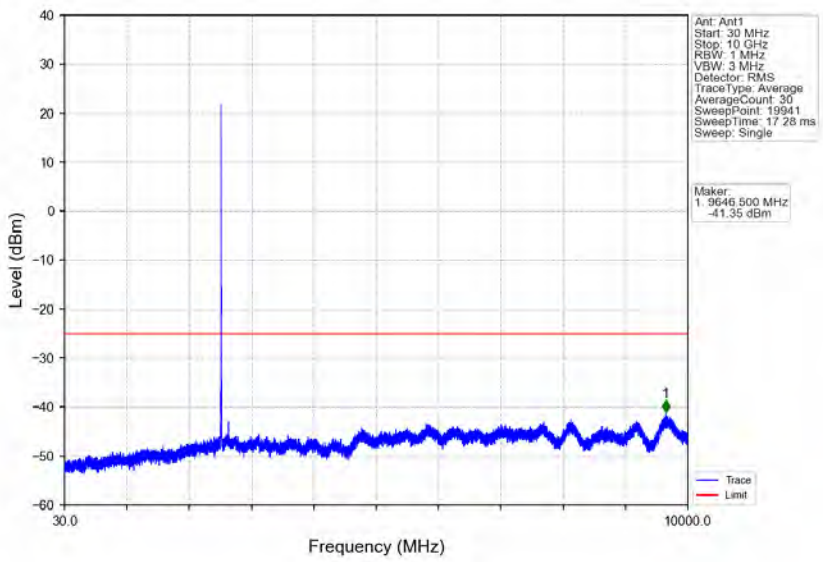


Band7_5MHz_64QAM_LCH_2502.5MHz_RB_25_0_NTNV

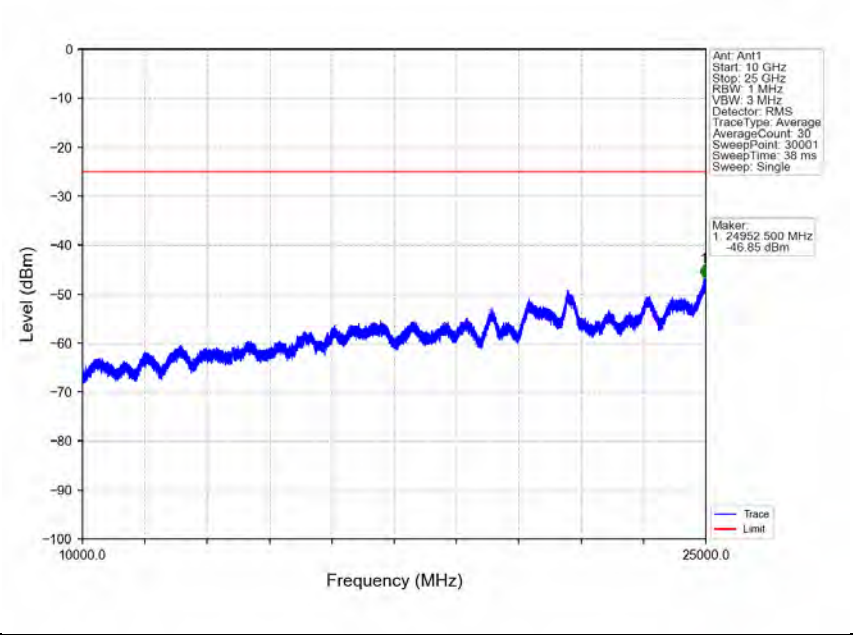


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2498.477	-24.23	-10	Pass
2499	2500	0.11	/	2	2499.985	-27.09	-10	Pass
2500	2507.5	0.11	/	/	/	/	/	/

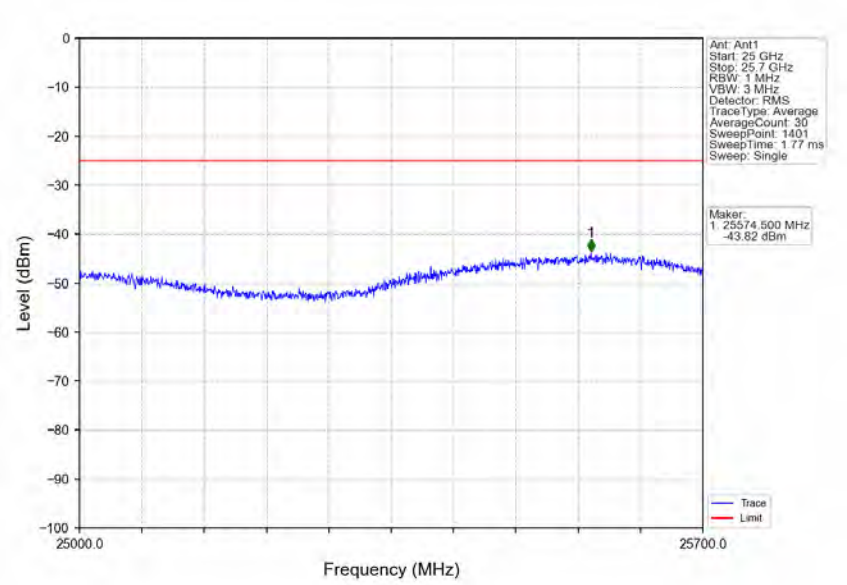
Band7_5MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



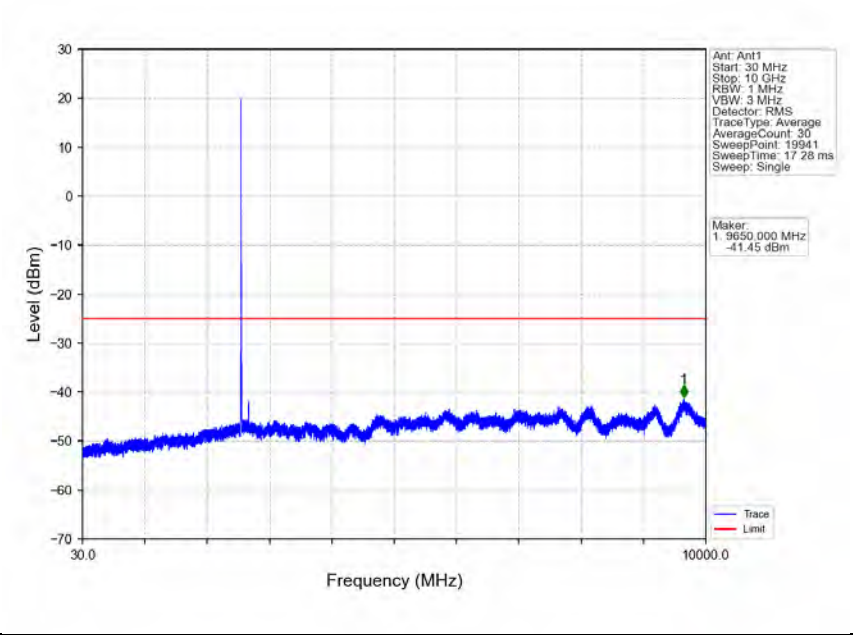
Band7_5MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



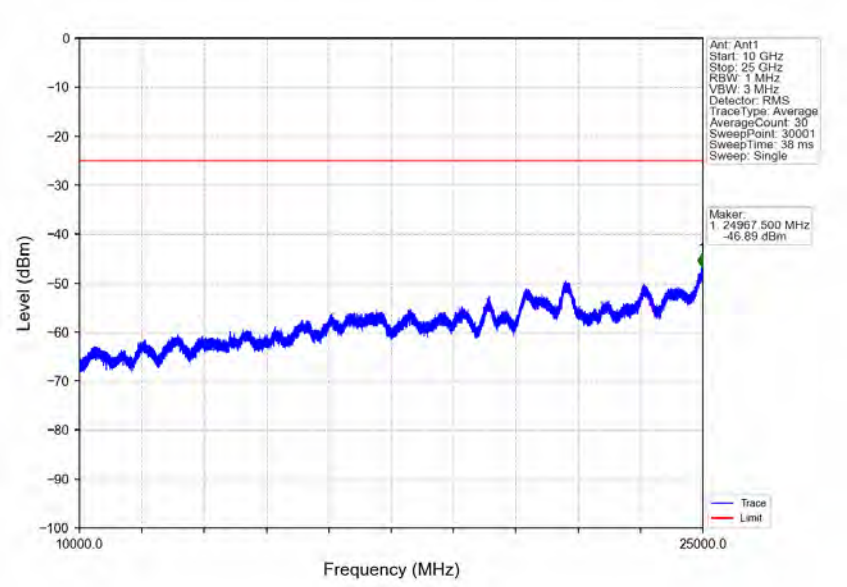
Band7_5MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



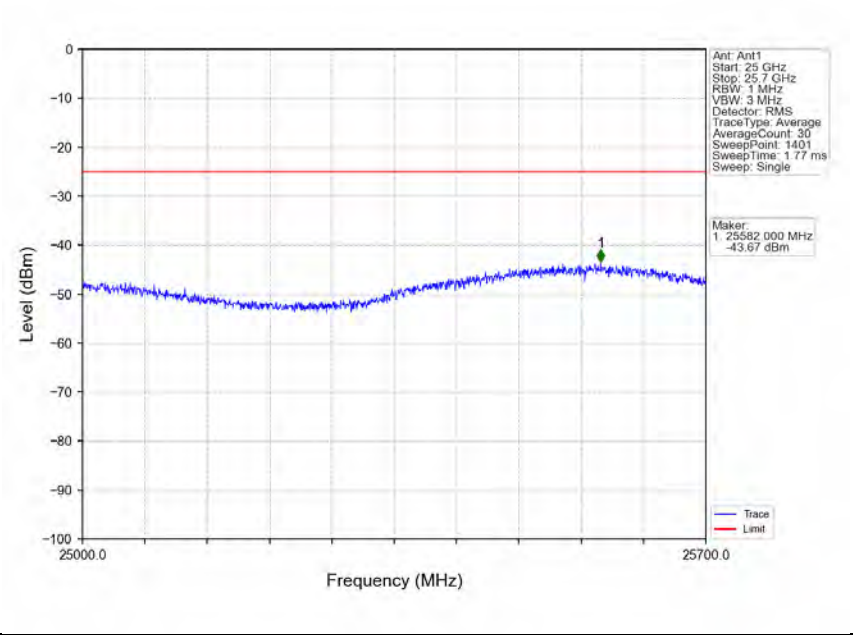
Band7_5MHz_64QAM_HCH_2567.5MHz_RB_1_0_NTNV



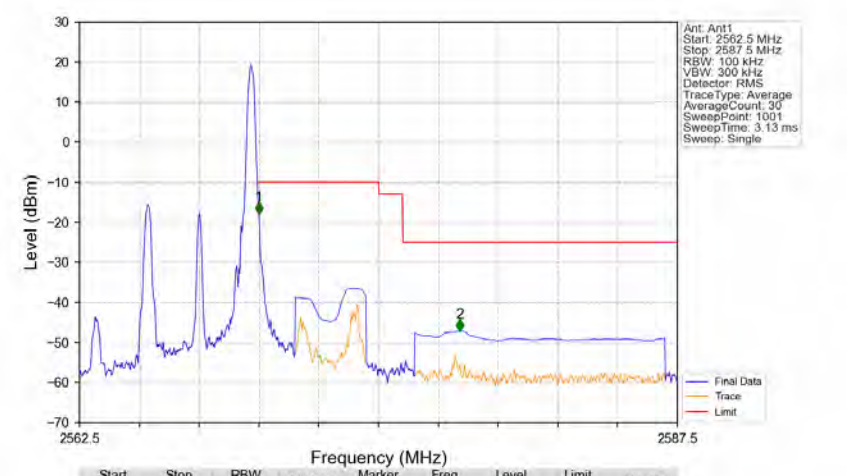
Band7_5MHz_64QAM_HCH_2567.5MHz_RB_1_0_NTNV



Band7_5MHz_64QAM_HCH_2567.5MHz_RB_1_0_NTNV

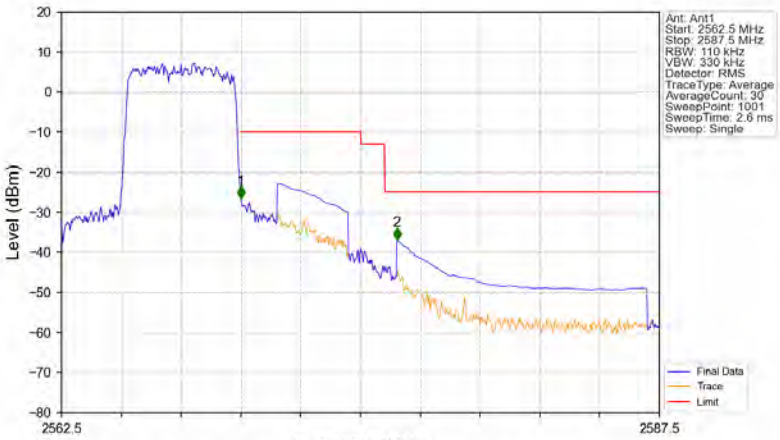


Band7_5MHz_64QAM_HCH_2567.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.1	/	/	/	/	/	/
2570	2571	0.1	/	1	2570.000	-17.93	-10	Pass
2571	2587.5	1	CHP	2	2578.400	-47.22	-25	Pass

Band7_5MHz_64QAM_HCH_2567.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.11	/	/	/	/	/	/
2570	2571	0.11	/	1	2570.000	-26.51	-10	Pass
2571	2587.5	1	CHP	2	2576.525	-36.89	-25	Pass

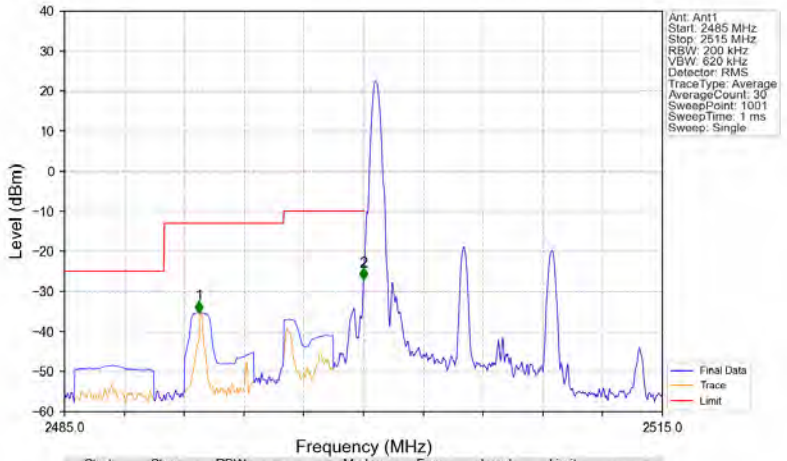
6.2 B7_10MHz

6.2.1 Test Result

Band: 7 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2505	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2565	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	2505	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2565	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
64QAM	2505	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2565	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

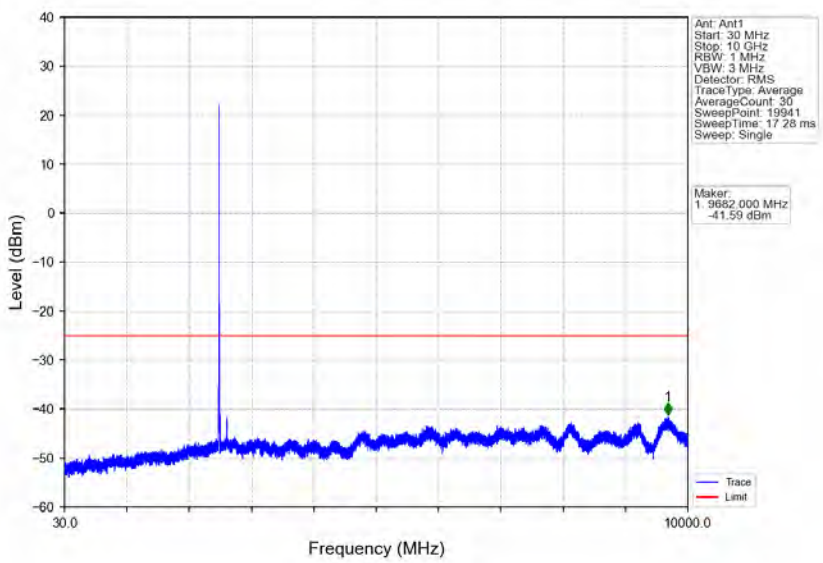
6.2.2 Test Graph

Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV

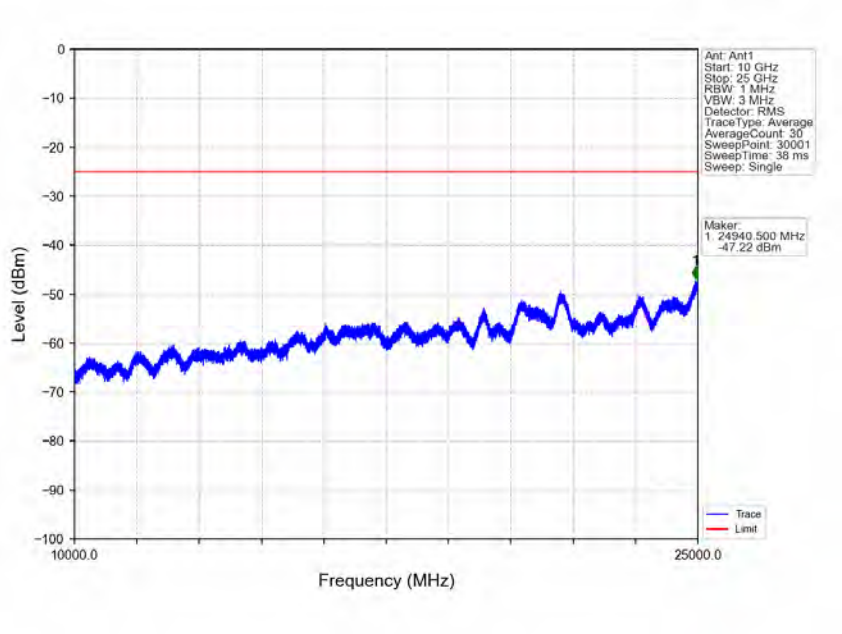


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2491.750	-35.39	-13	Pass
2499	2500	0.2	/	2	2500.000	-27.22	-10	Pass
2500	2515	0.2	/	/	/	/	/	/

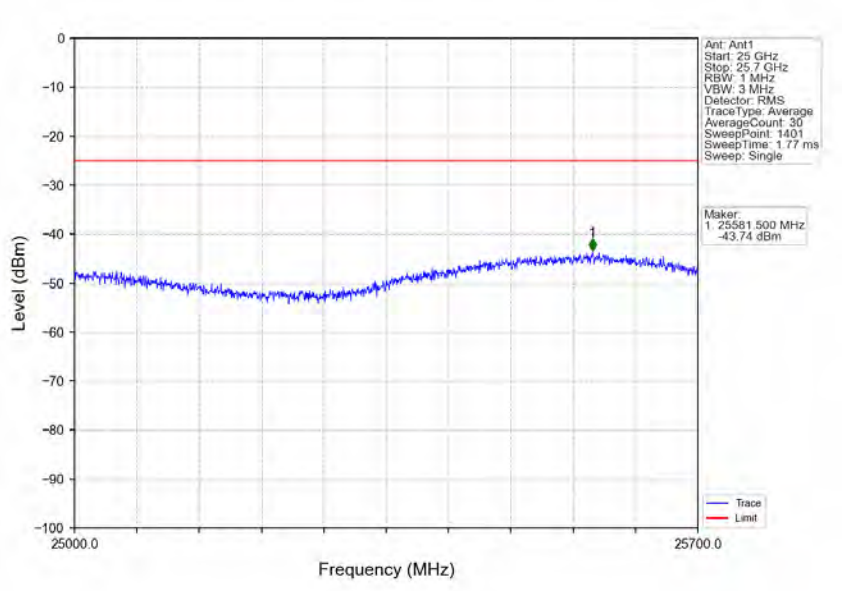
Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV



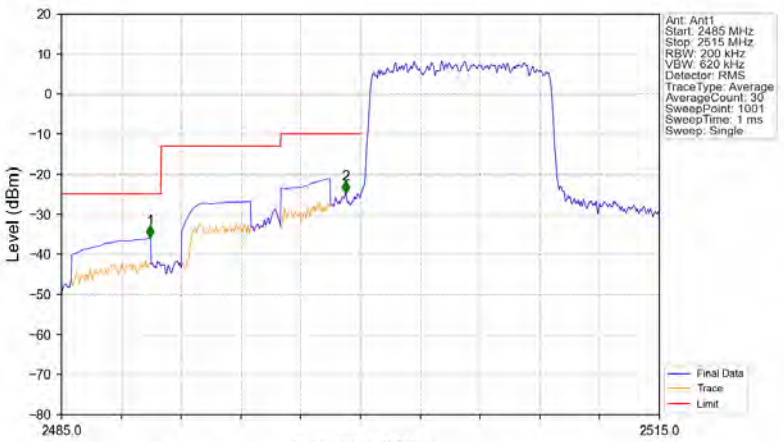
Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV



Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV

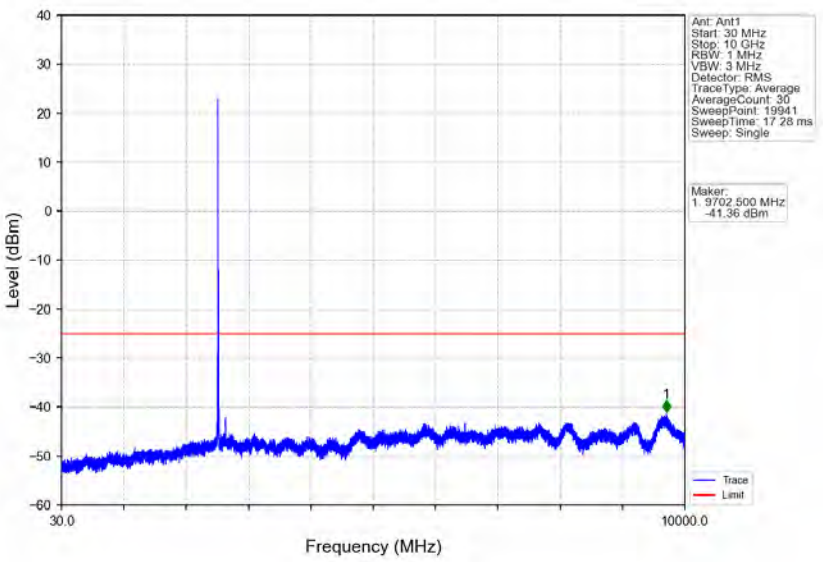


Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV

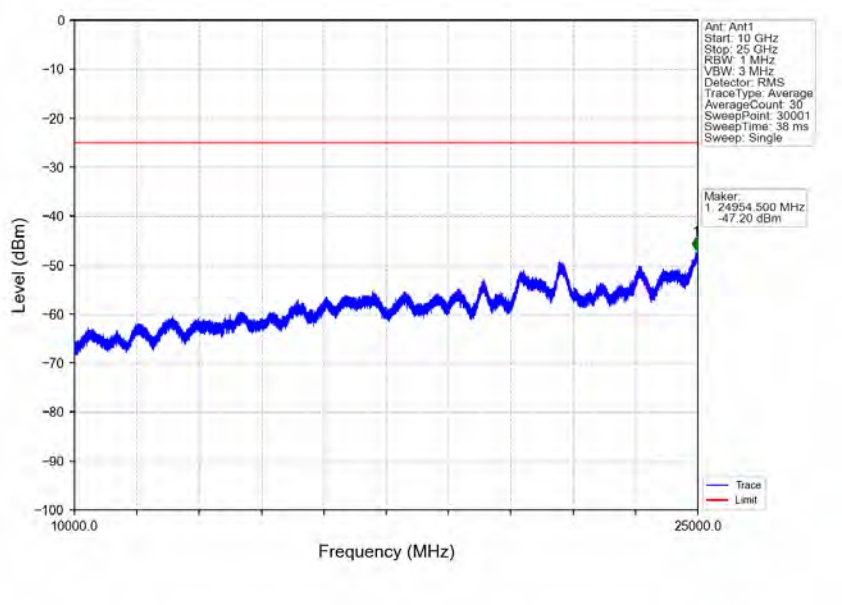


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2489.440	-35.94	-25	Pass
2499	2500	0.2	/	2	2499.250	-24.76	-10	Pass
2500	2515	0.2	/	/	/	/	/	/

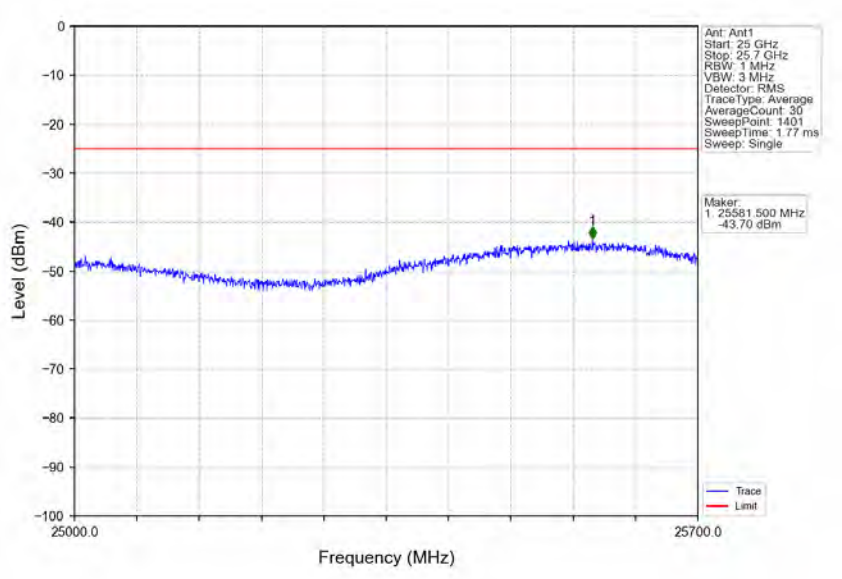
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



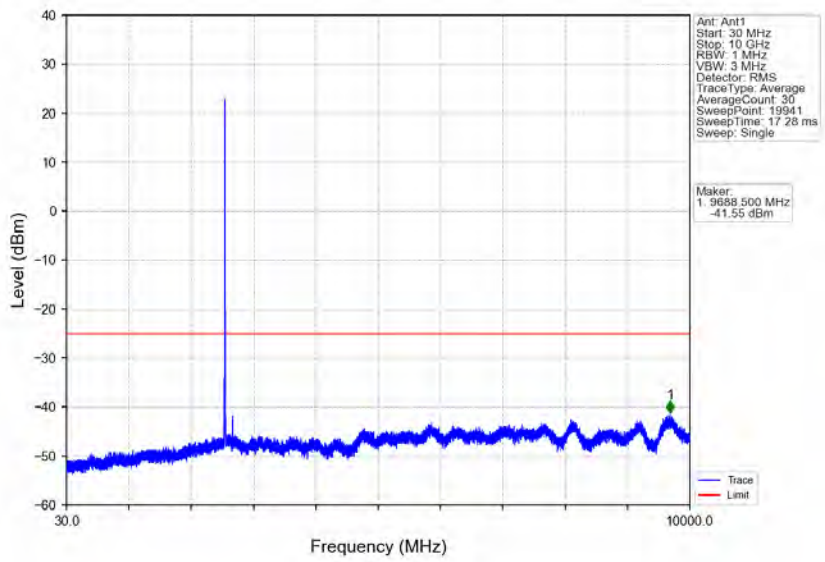
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



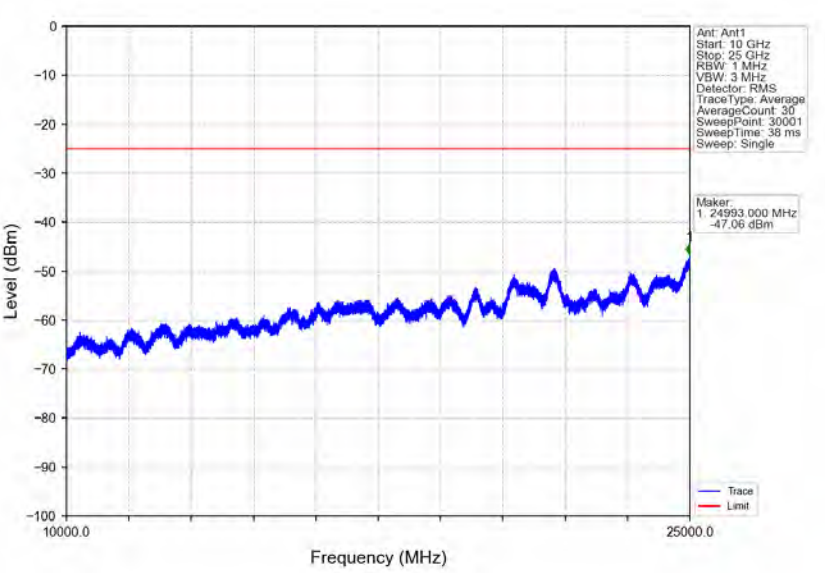
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



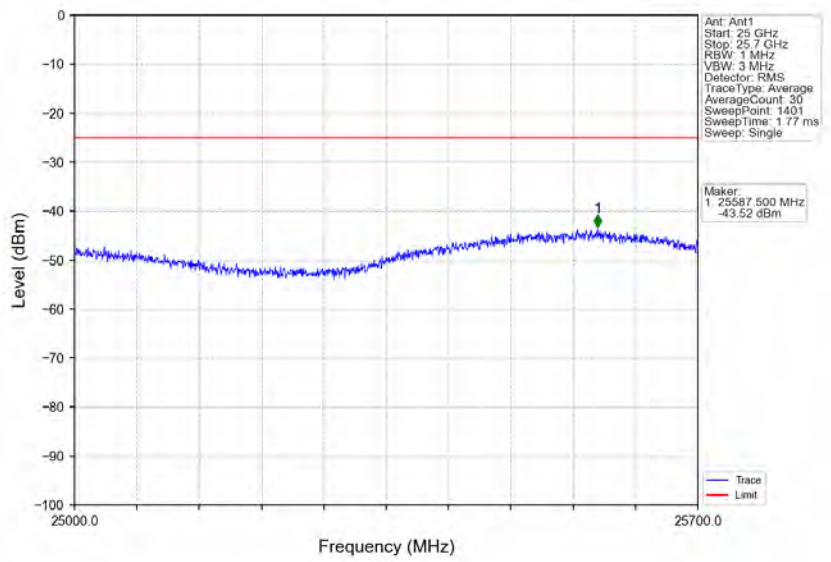
Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV



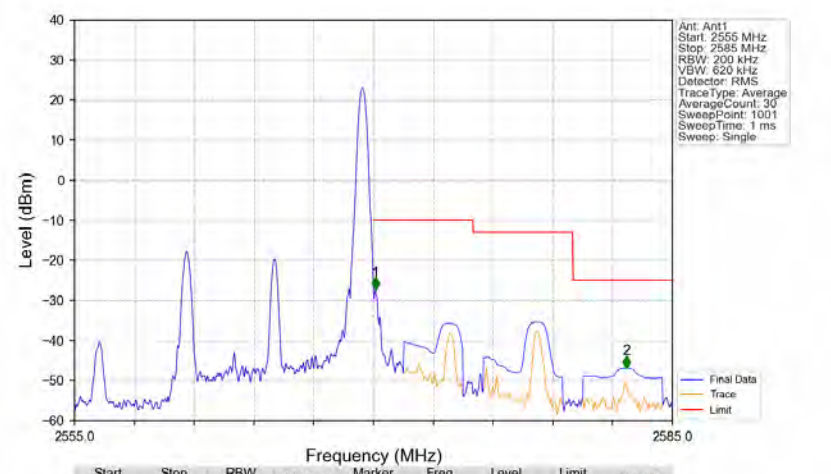
Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV



Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV

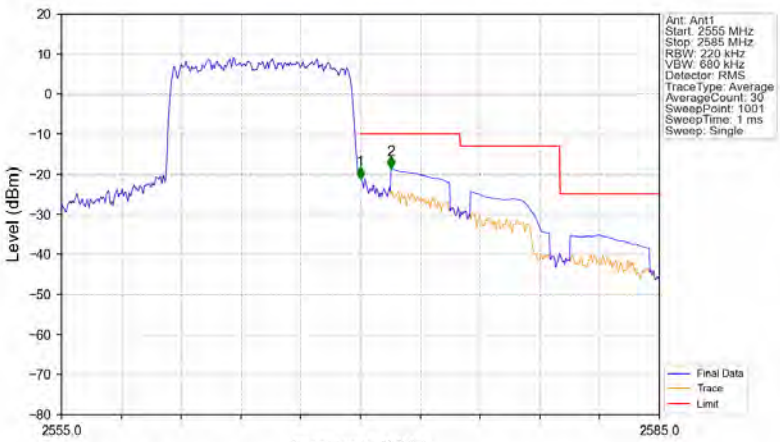


Band7_10MHz_QPSK_HCH_2565MHz_RB_1_49_NTNV



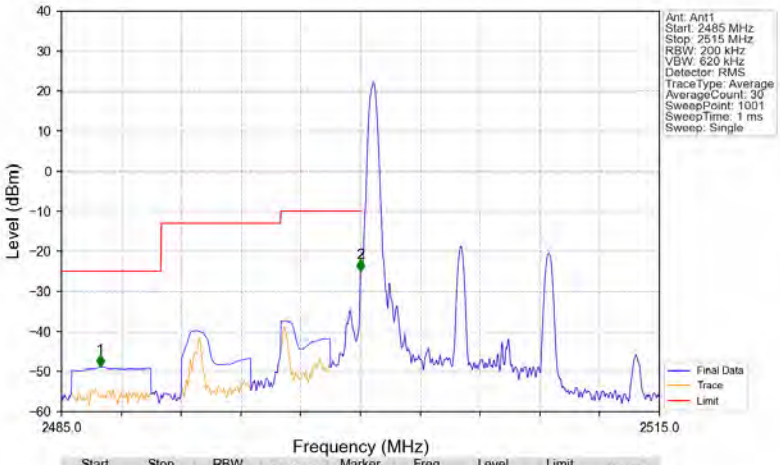
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.2	/	/	/	/	/	/
2570	2571	0.2	/	1	2570.090	-27.36	-10	Pass
2571	2585	1	CHP	2	2582.690	-46.89	-25	Pass

Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



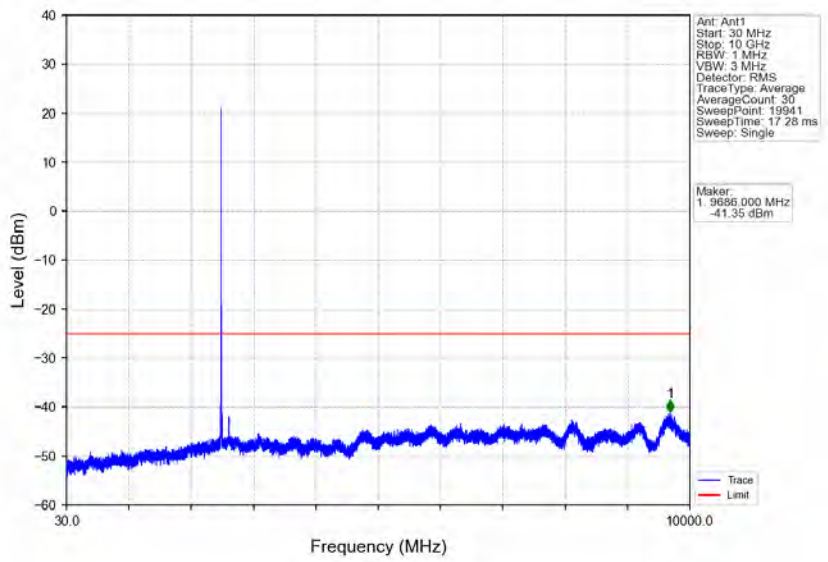
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.22	/	/	/	/	/	/
2570	2571	0.22	/	1	2570.000	-21.18	-10	Pass
2571	2585	1	CHP	2	2571.530	-18.66	-10	Pass

Band7_10MHz_16QAM_LCH_2505MHz_RB_1_0_NTNV

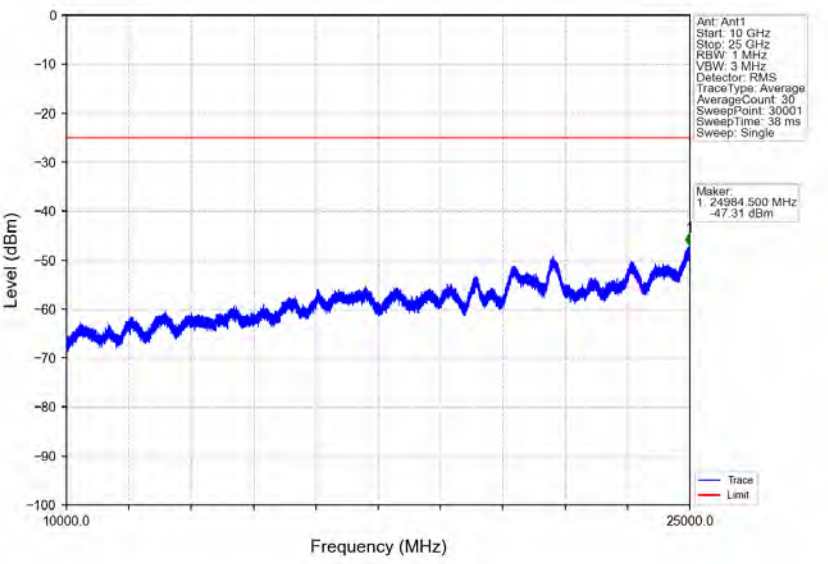


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2486.950	-48.92	-25	Pass
2499	2500	0.2	/	2	2500.000	-25.07	-10	Pass
2500	2515	0.2	/	/	/	/	/	/

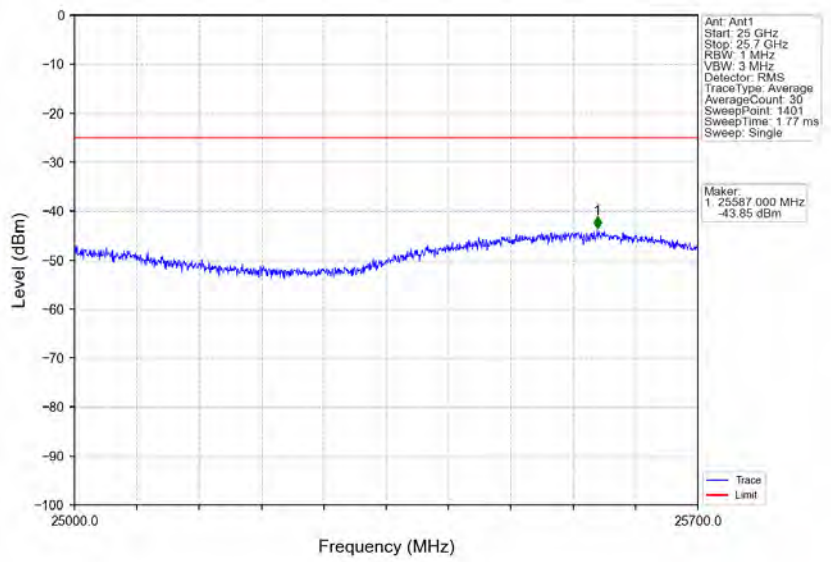
Band7_10MHz_16QAM_LCH_2505MHz_RB_1_0_NTNV



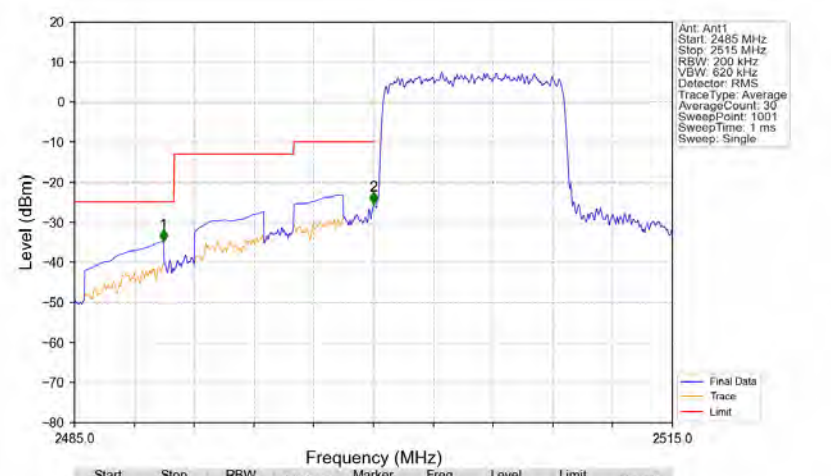
Band7_10MHz_16QAM_LCH_2505MHz_RB_1_0_NTNV



Band7_10MHz_16QAM_LCH_2505MHz_RB_1_0_NTNV

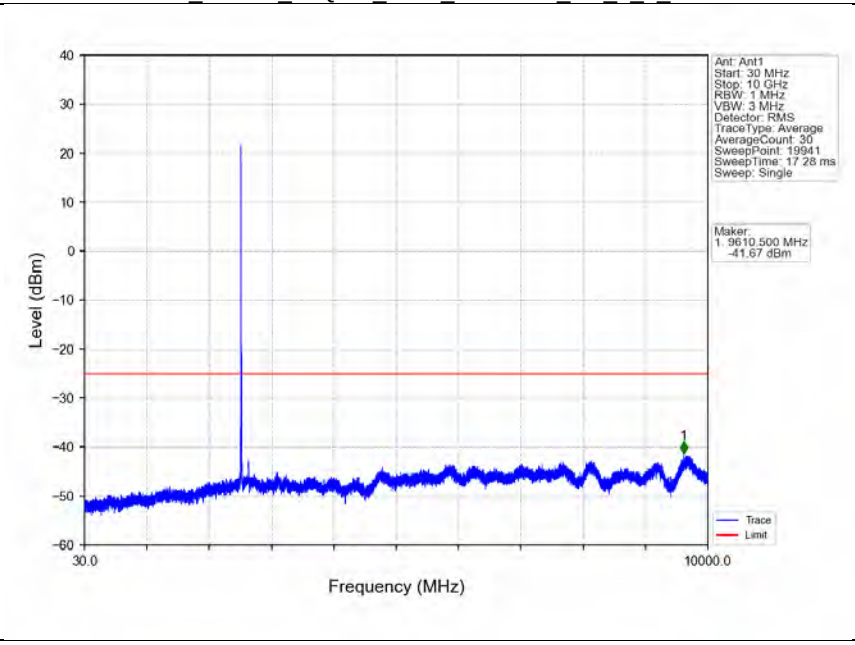


Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV

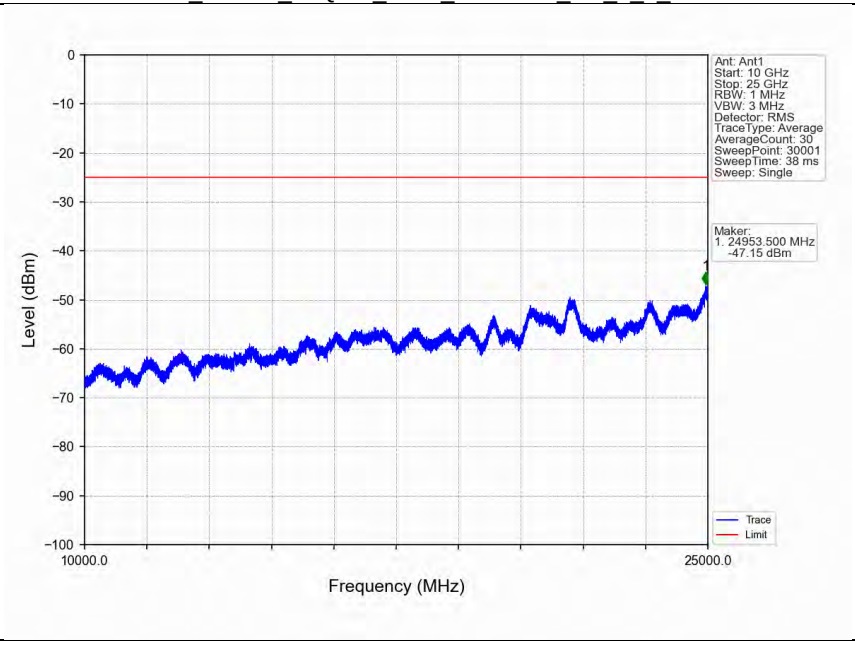


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2489.470	-34.87	-25	Pass
2499	2500	0.2	/	2	2500.000	-25.56	-10	Pass
2500	2515	0.2	/	/	/	/	/	/

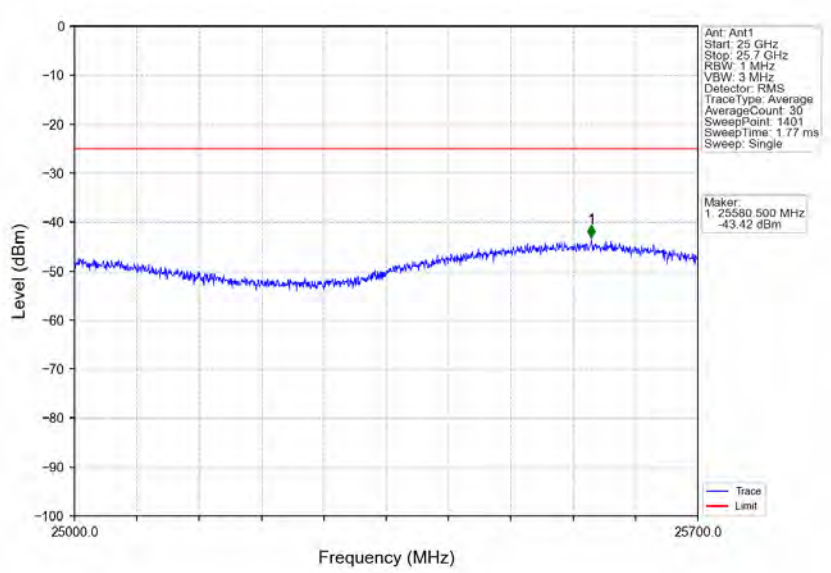
Band7_10MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



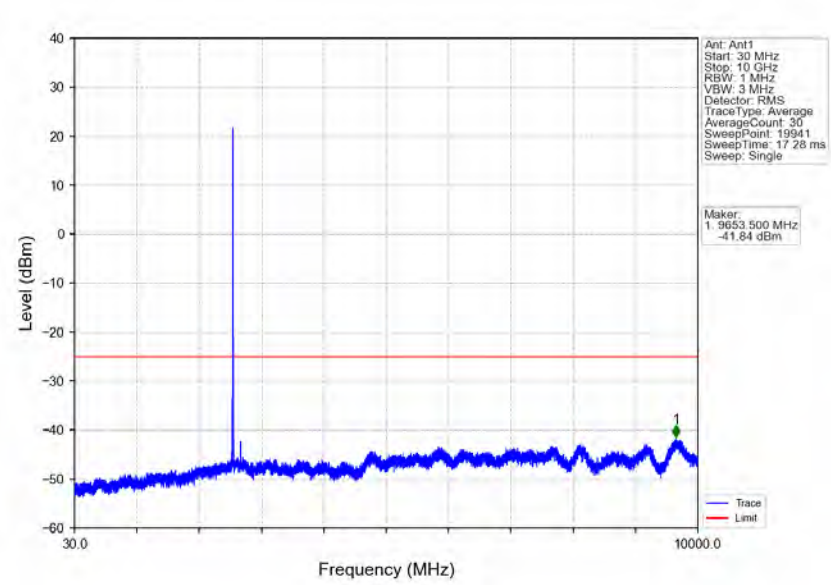
Band7_10MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



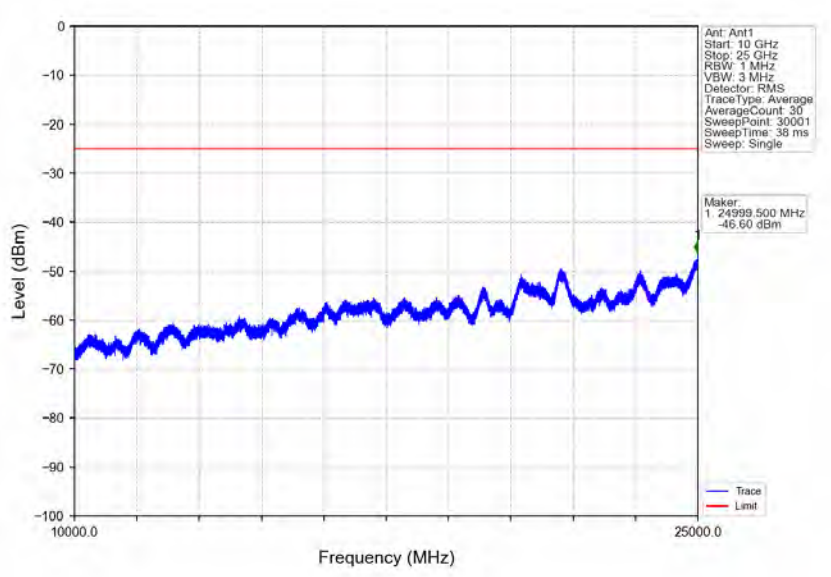
Band7_10MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



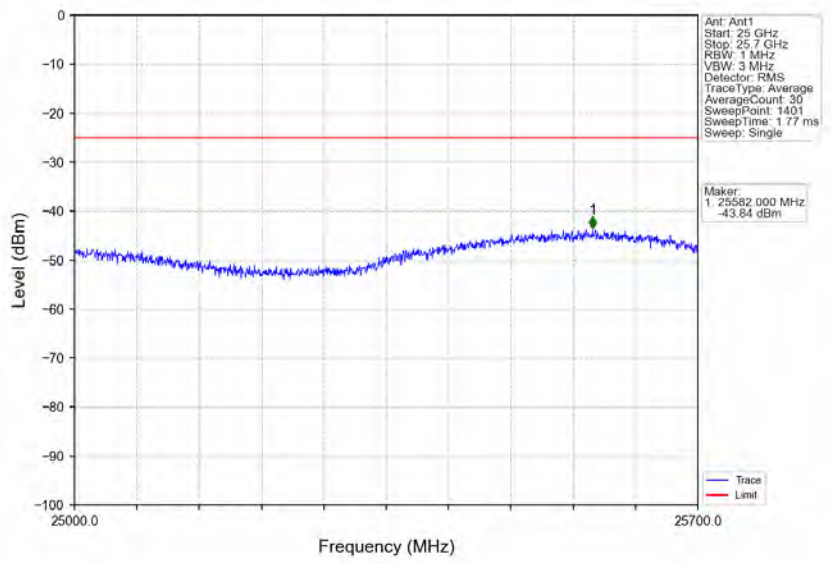
Band7_10MHz_16QAM_HCH_2565MHz_RB_1_0_NTNV



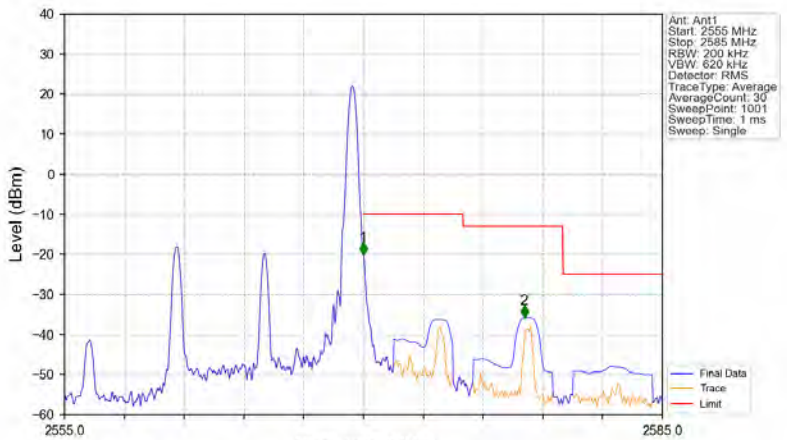
Band7_10MHz_16QAM_HCH_2565MHz_RB_1_0_NTNV



Band7_10MHz_16QAM_HCH_2565MHz_RB_1_0_NTNV

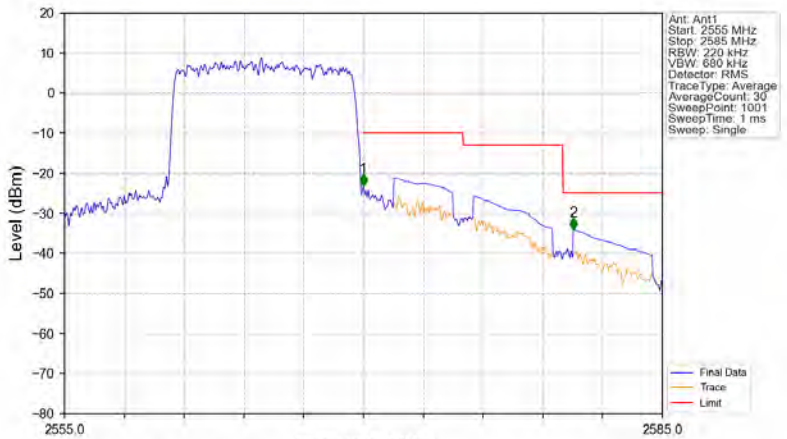


Band7_10MHz_16QAM_HCH_2565MHz_RB_1_49_NTNV



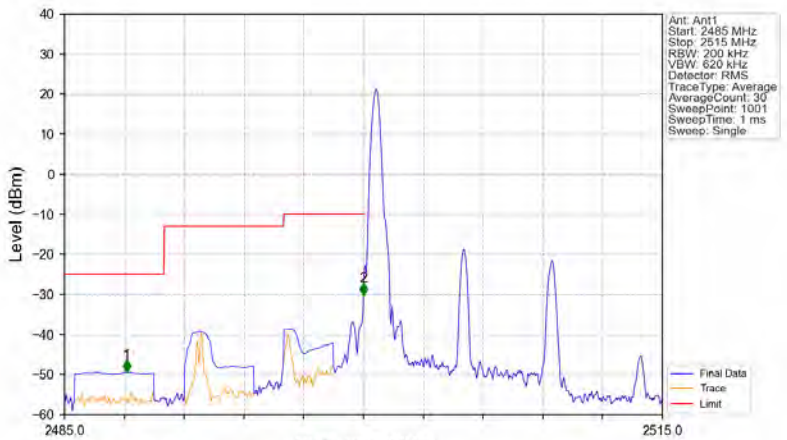
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.2	/	/	/	/	/	/
2570	2571	0.2	/	1	2570.000	-20.13	-10	Pass
2571	2585	1	CHP	2	2578.070	-35.82	-13	Pass

Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV



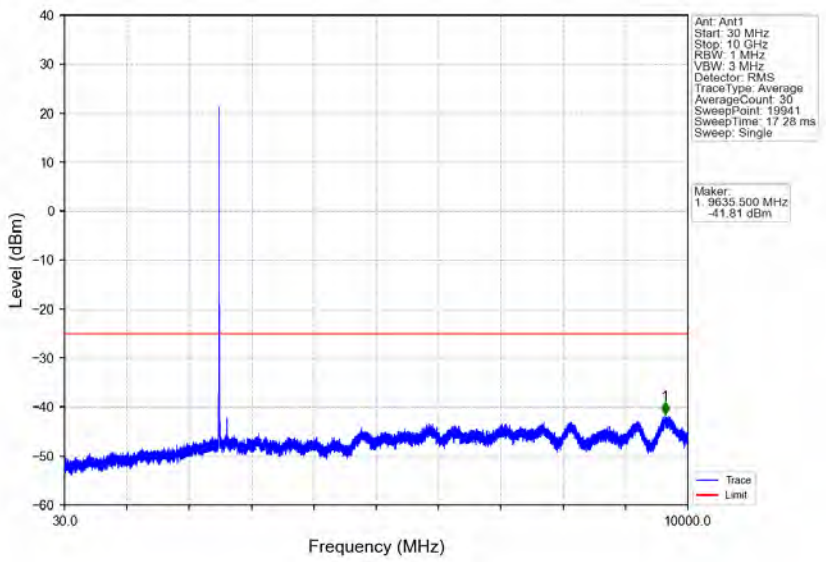
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.22	/	/	/	/	/	/
2570	2571	0.22	/	1	2570.000	-23.25	-10	Pass
2571	2585	1	CHP	2	2580.530	-34.11	-25	Pass

Band7_10MHz_64QAM_LCH_2505MHz_RB_1_0_NTNV

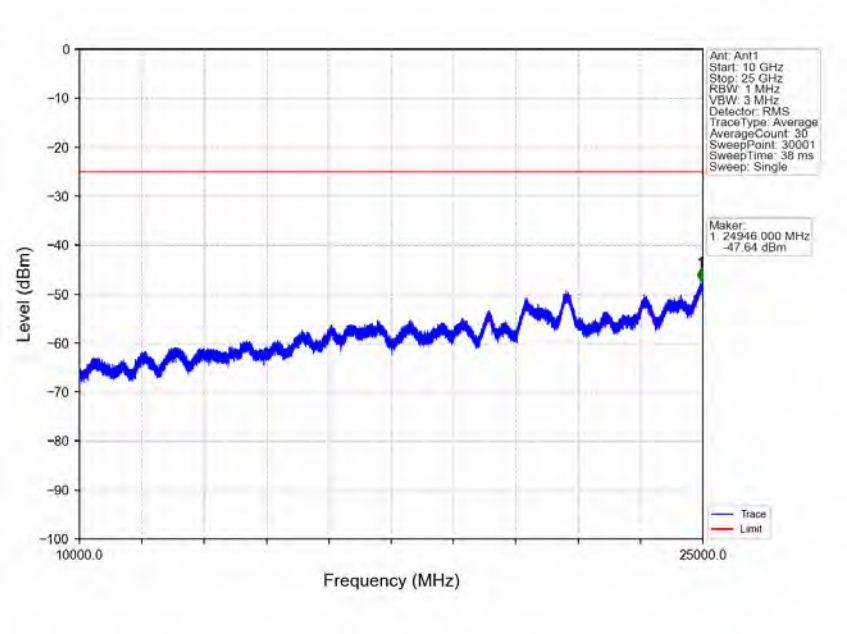


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2488.120	-49.48	-25	Pass
2499	2500	0.2	/	2	2500.000	-30.16	-10	Pass
2500	2515	0.2	/	/	/	/	/	/

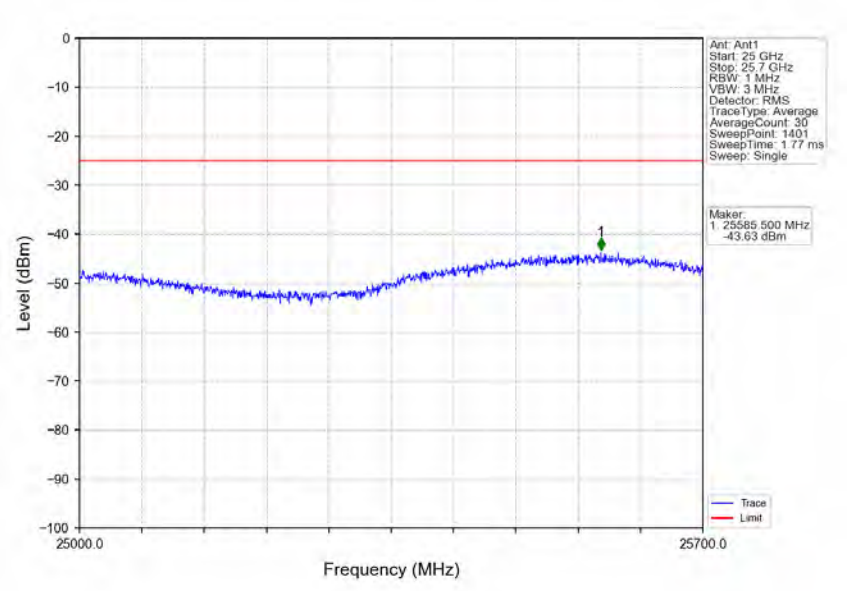
Band7_10MHz_64QAM_LCH_2505MHz_RB_1_0_NTNV



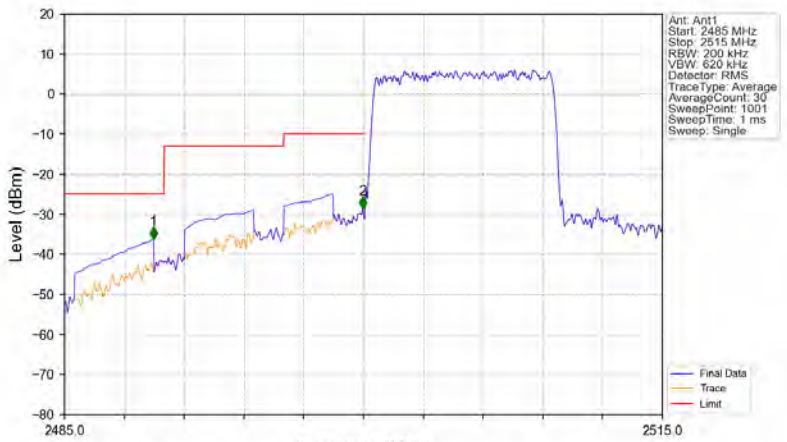
Band7_10MHz_64QAM_LCH_2505MHz_RB_1_0_NTNV



Band7_10MHz_64QAM_LCH_2505MHz_RB_1_0_NTNV

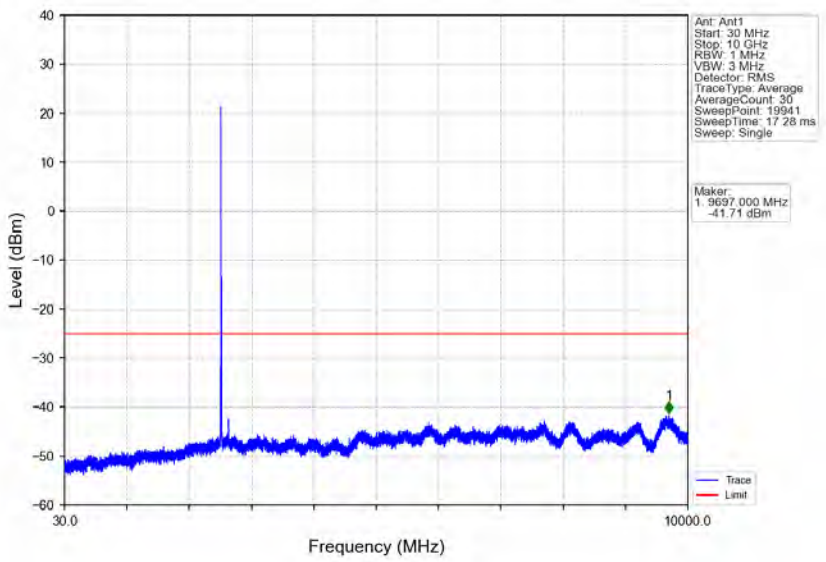


Band7_10MHz_64QAM_LCH_2505MHz_RB_50_0_NTNV

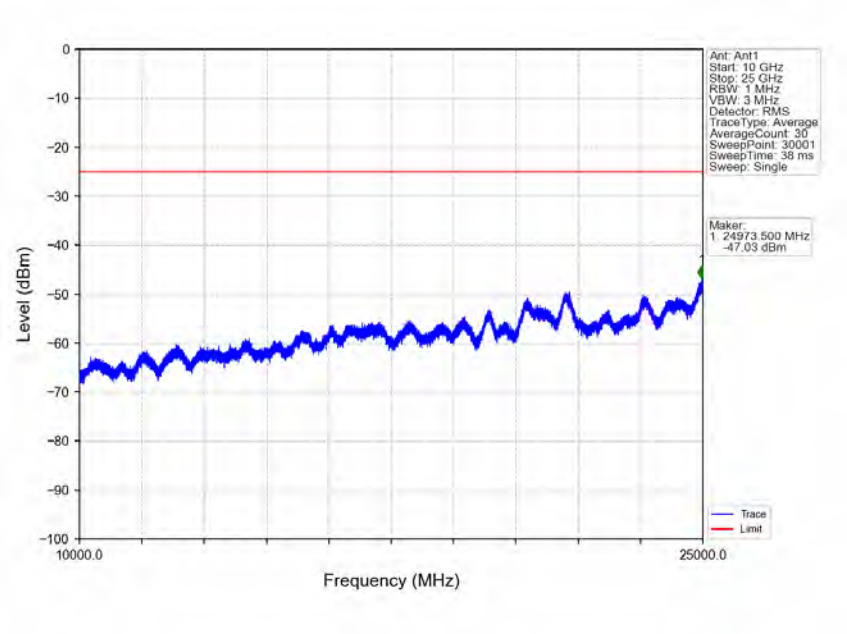


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2489.470	-36.17	-25	Pass
2499	2500	0.2	/	2	2499.970	-28.60	-10	Pass
2500	2515	0.2	/	/	/	/	/	/

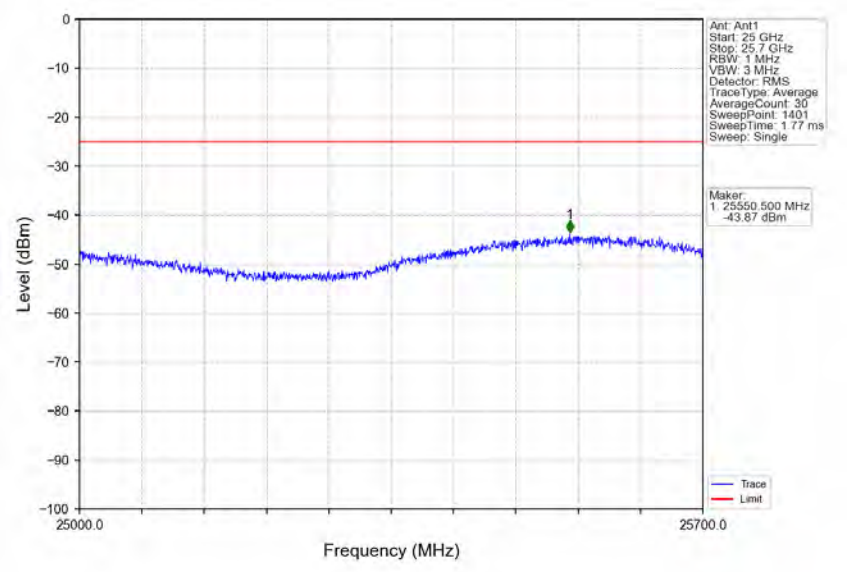
Band7_10MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



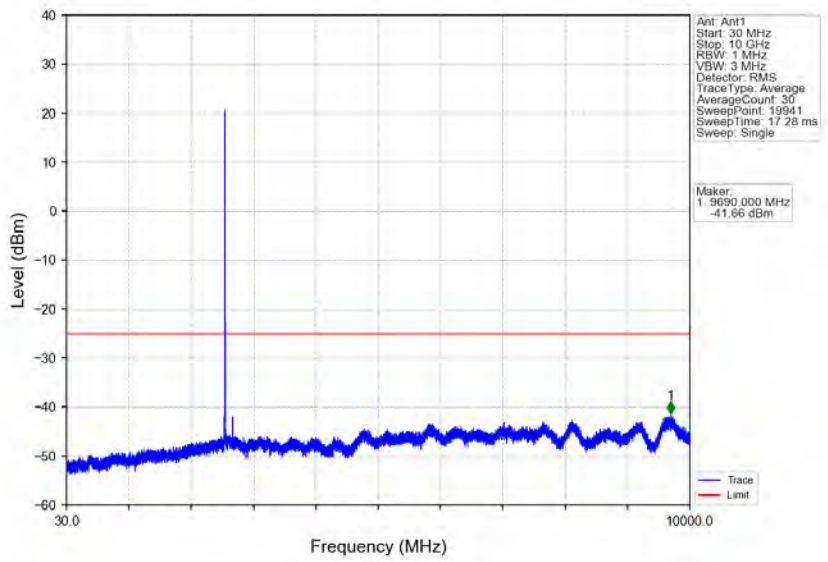
Band7_10MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



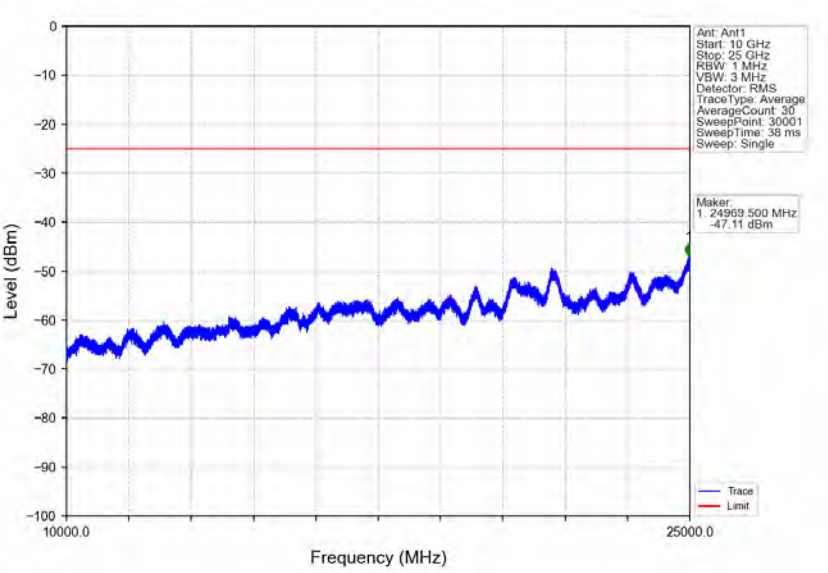
Band7_10MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



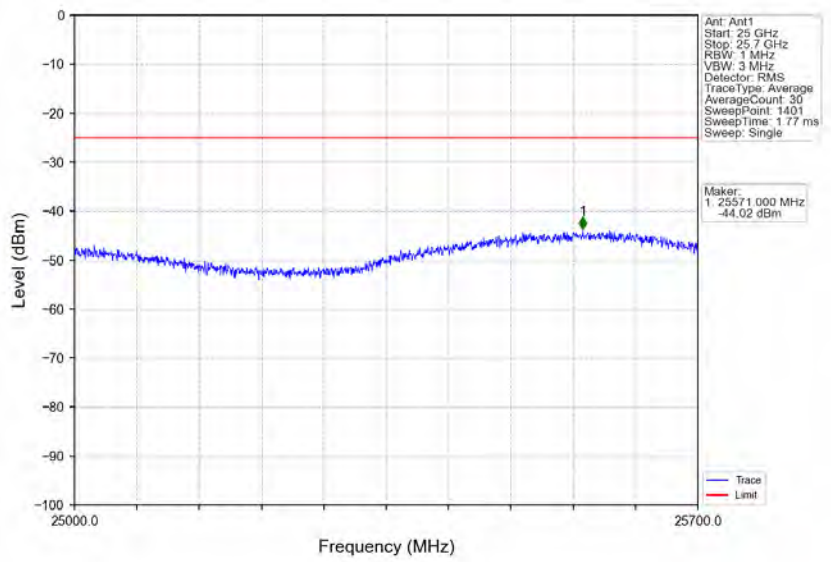
Band7_10MHz_64QAM_HCH_2565MHz_RB_1_0_NTNV



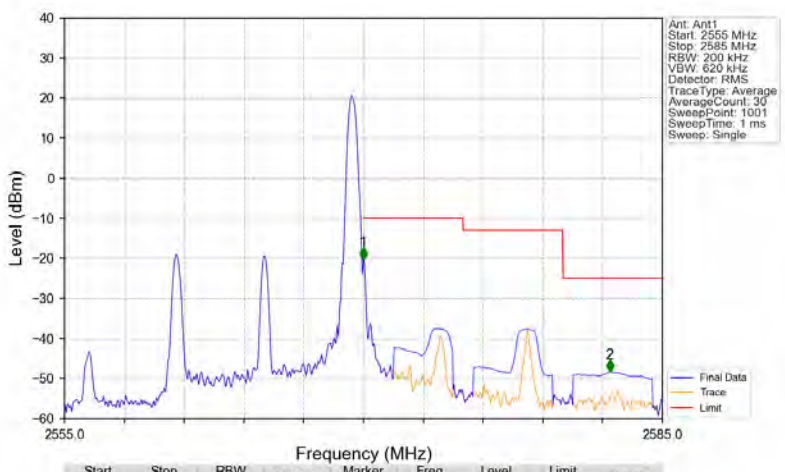
Band7_10MHz_64QAM_HCH_2565MHz_RB_1_0_NTNV



Band7_10MHz_64QAM_HCH_2565MHz_RB_1_0_NTNV

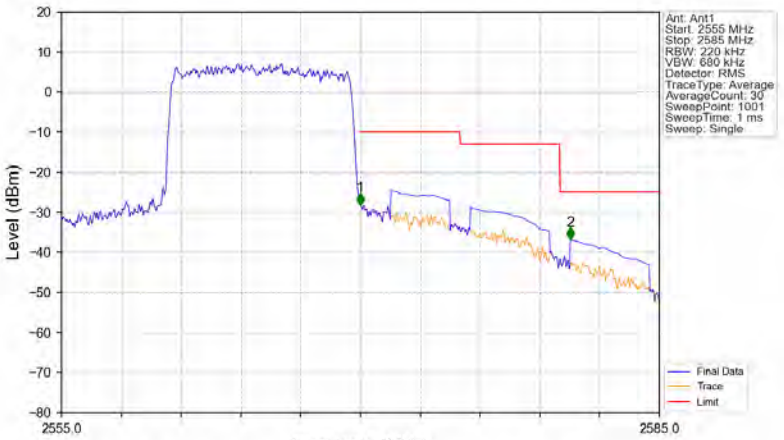


Band7_10MHz_64QAM_HCH_2565MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.2	/	/	/	/	/	/
2570	2571	0.2	/	1	2570.000	-20.35	-10	Pass
2571	2585	1	CHP	2	2582.360	-48.41	-25	Pass

Band7_10MHz_64QAM_HCH_2565MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.22	/	/	/	/	/	/
2570	2571	0.22	/	1	2570.000	-28.26	-10	Pass
2571	2585	1	CHP	2	2580.530	-36.87	-25	Pass

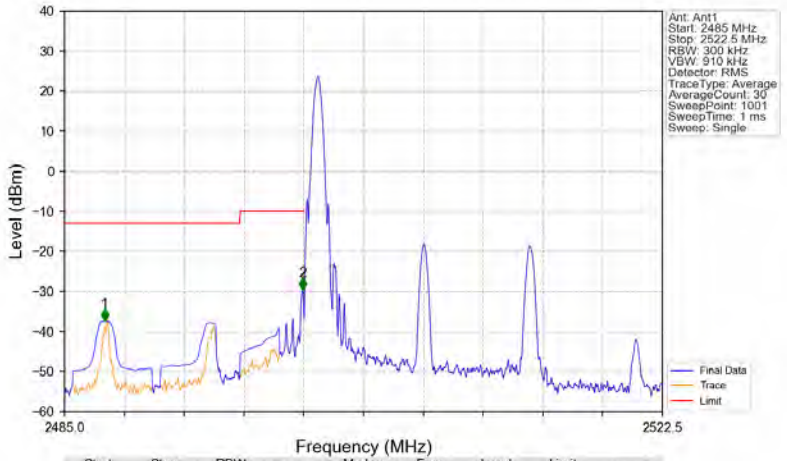
6.3 B7_15MHz

6.3.1 Test Result

Band: 7 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2562.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
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
64QAM	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

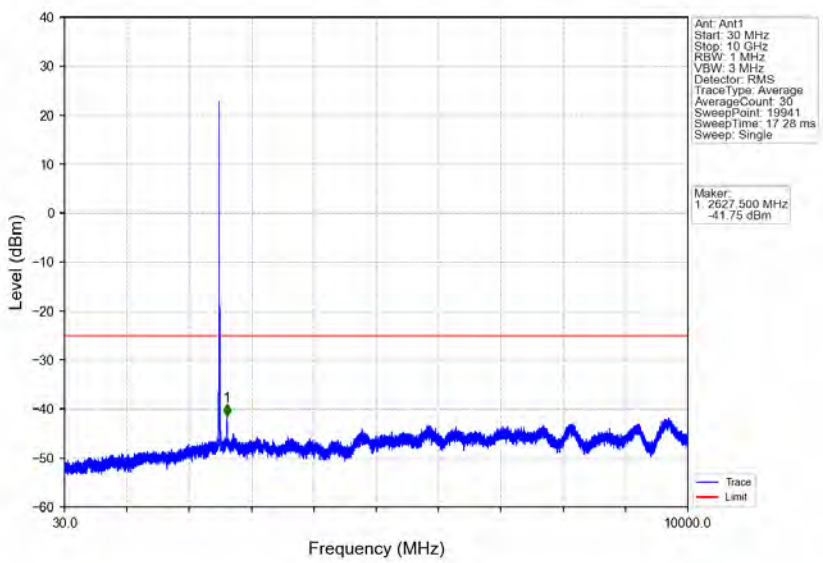
6.3.2 Test Graph

Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV

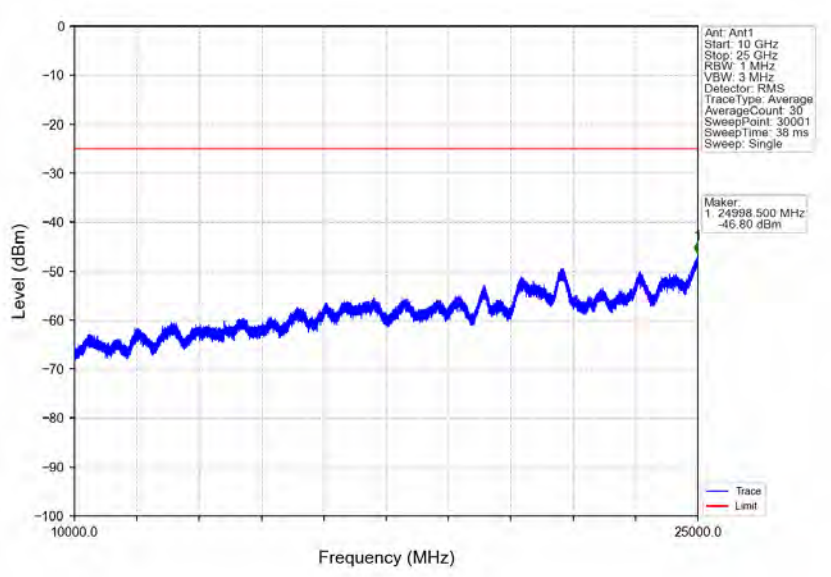


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2487.512	-37.42	-13	Pass
2499	2500	0.3	/	2	2499.925	-29.73	-10	Pass
2500	2522.5	0.3	/	/	/	/	/	/

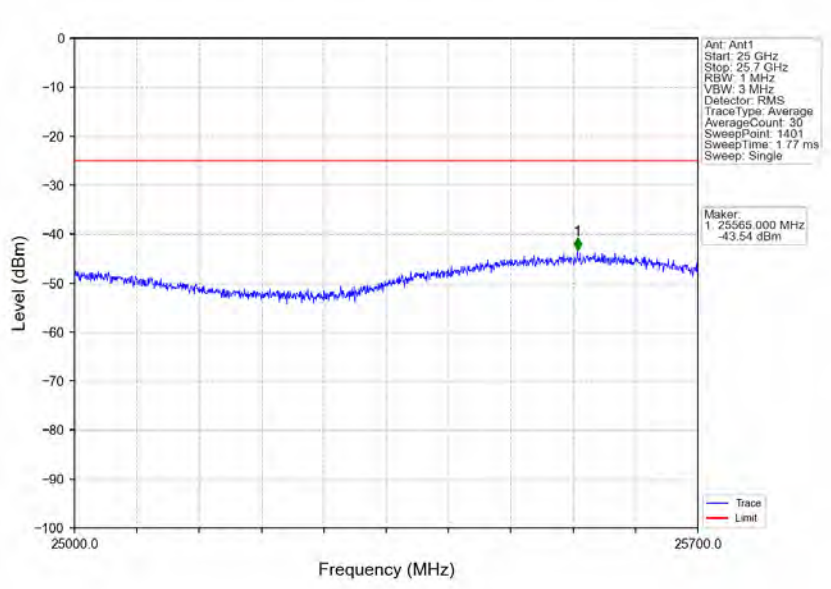
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV



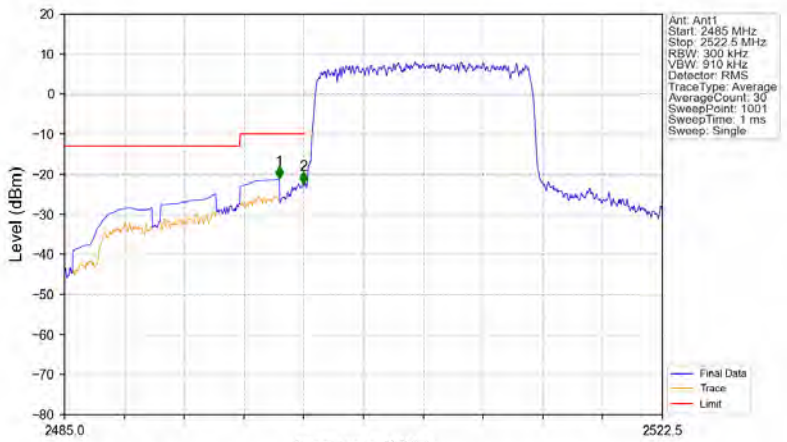
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV



Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV

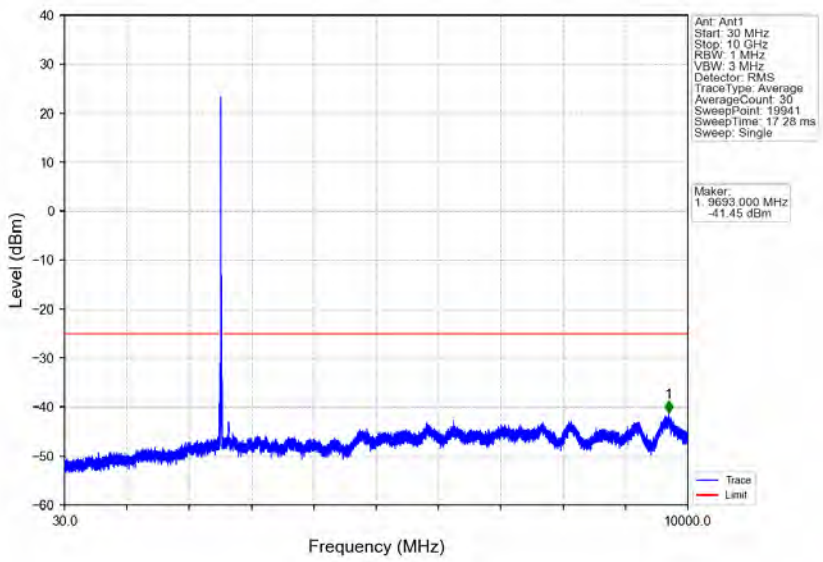


Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV

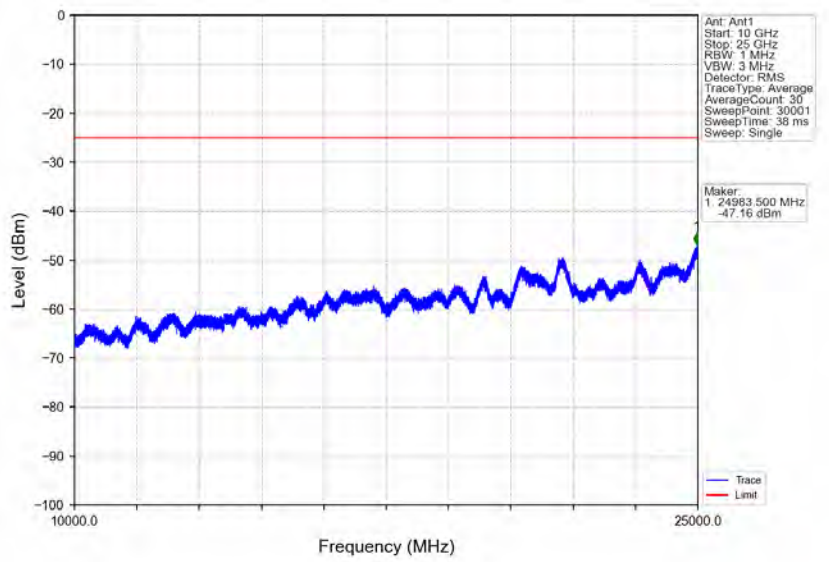


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2498.463	-21.16	-10	Pass
2499	2500	0.3	/	2	2500.000	-22.45	-10	Pass
2500	2522.5	0.3	/	/	/	/	/	/

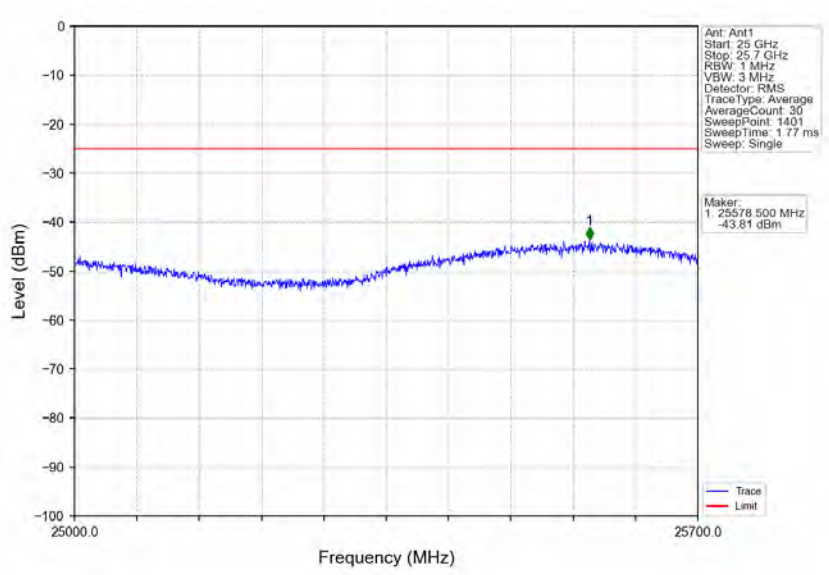
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



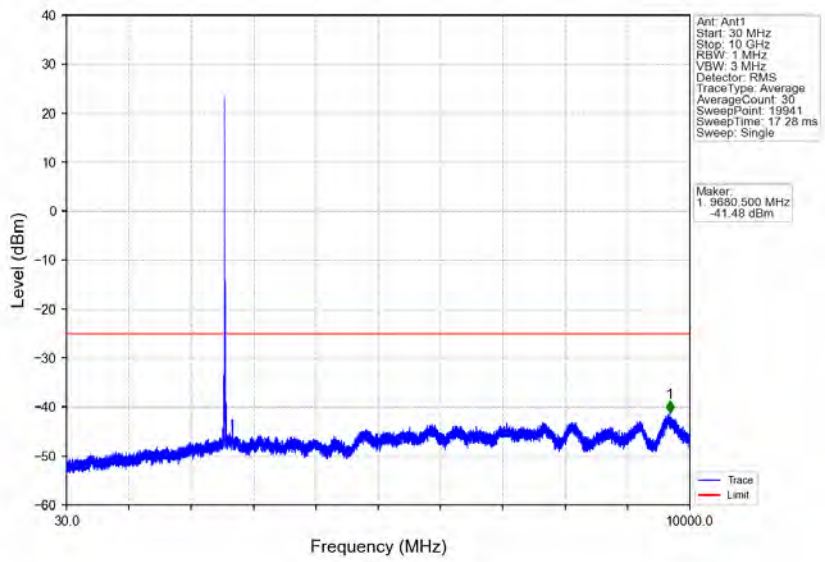
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



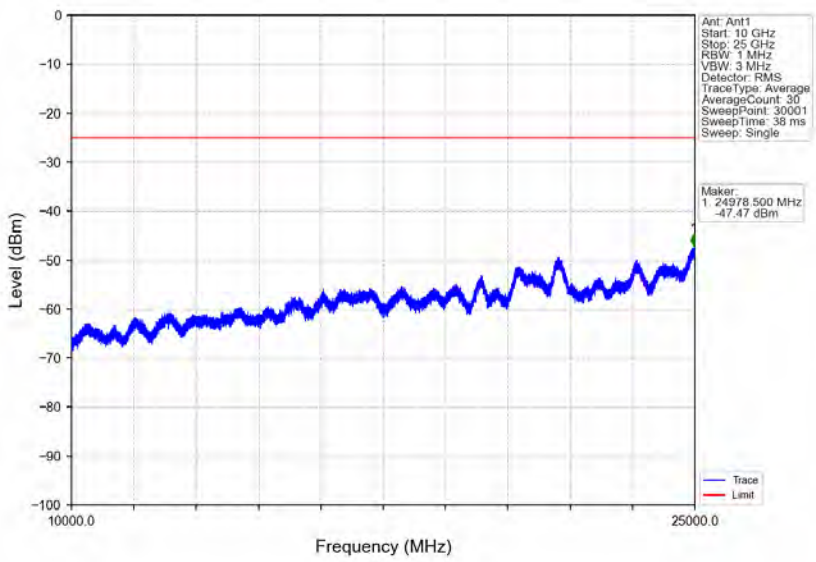
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



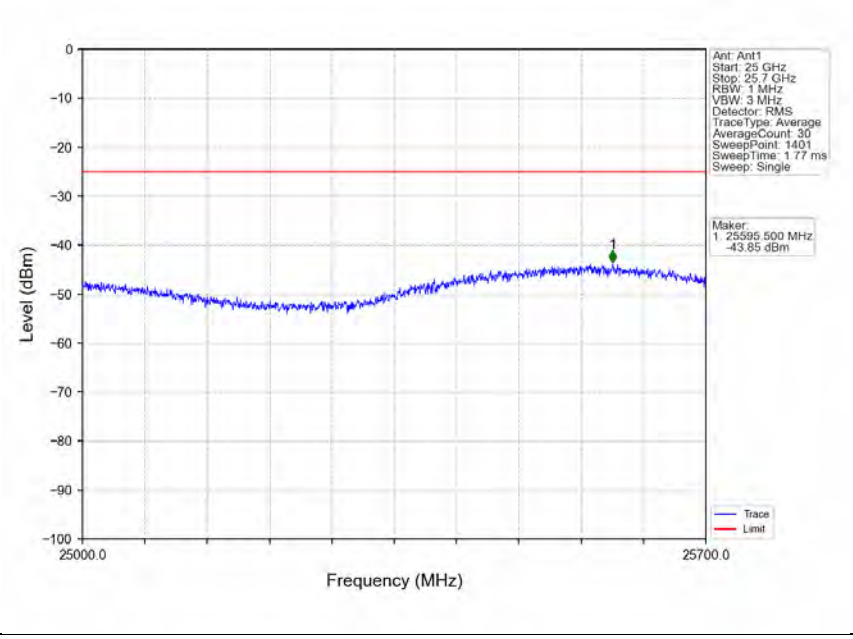
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



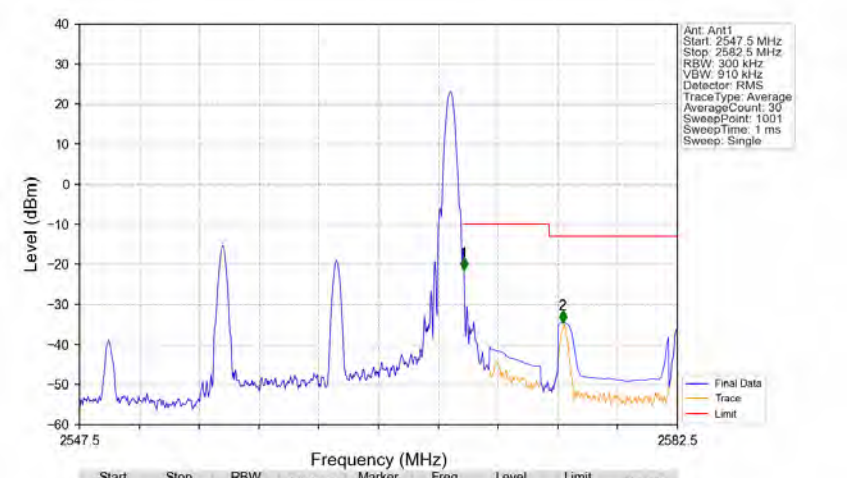
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV

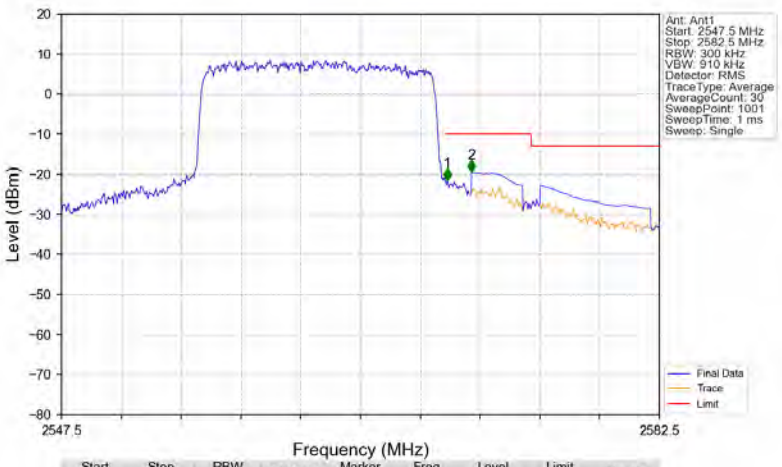


Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_74_NTNV



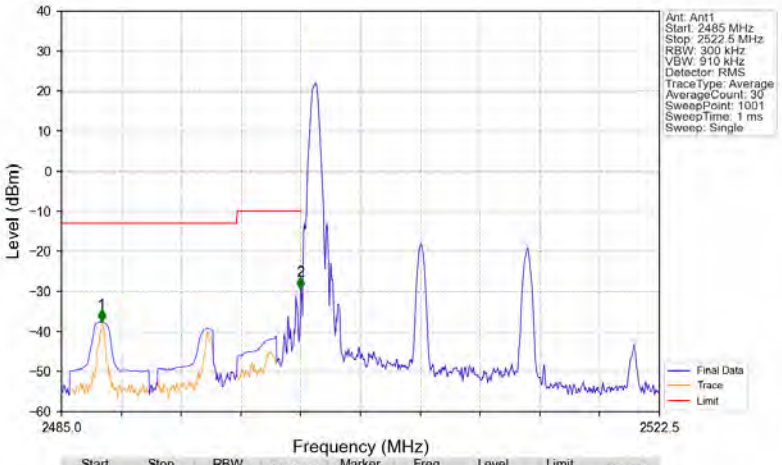
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.3	/	/	/	/	/	/
2570	2571	0.3	/	1	2570.005	-21.34	-10	Pass
2571	2582.5	1	CHP	2	2575.780	-34.60	-13	Pass

Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



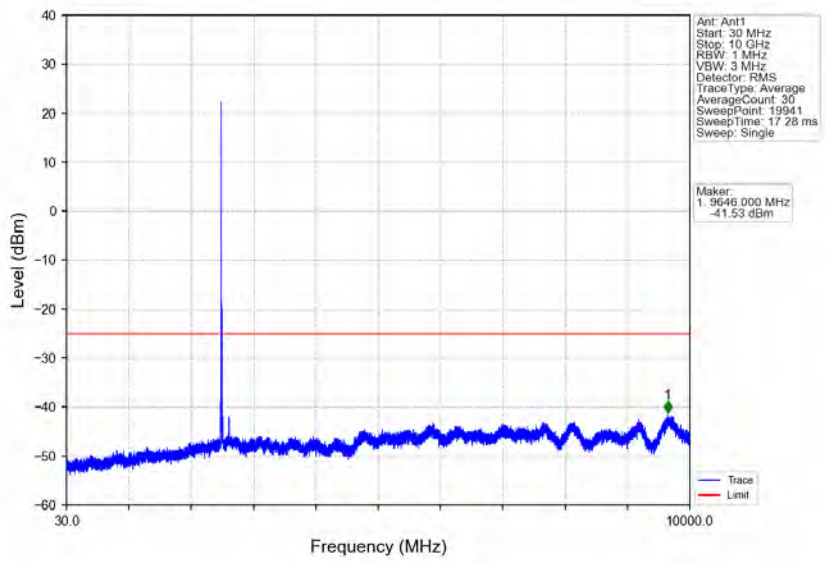
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.3	/	/	/	/	/	/
2570	2571	0.3	/	1	2570.075	-21.63	-10	Pass
2571	2582.5	1	CHP	2	2571.510	-19.54	-10	Pass

Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV

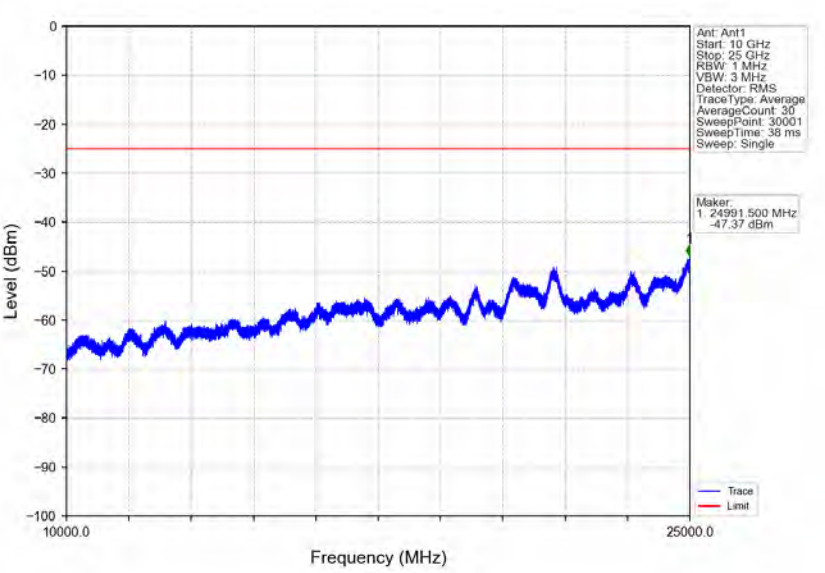


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2487.512	-37.66	-13	Pass
2499	2500	0.3	/	2	2500.000	-29.54	-10	Pass
2500	2522.5	0.3	/	/	/	/	/	/

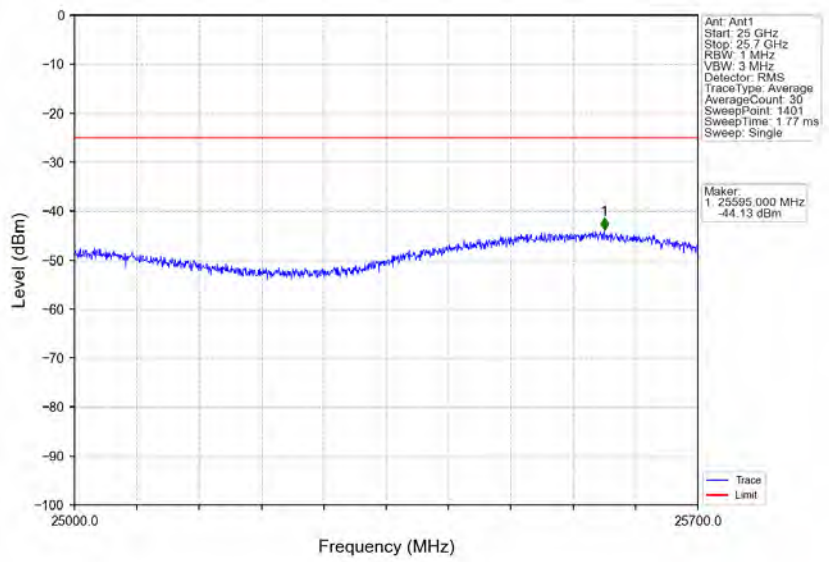
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV



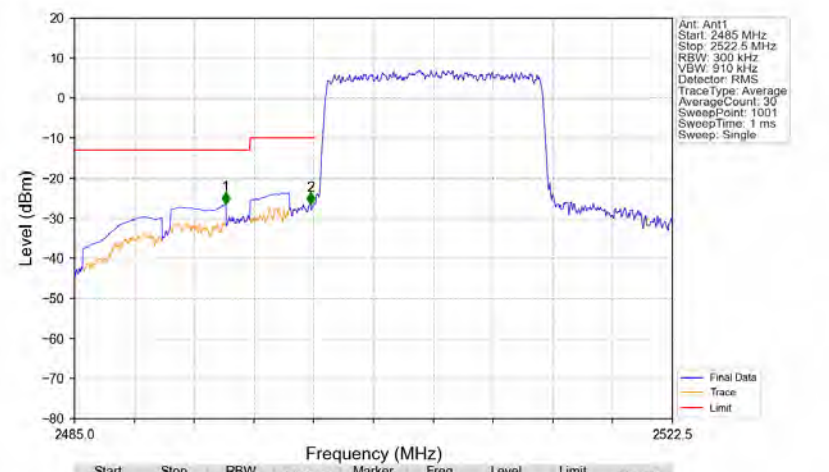
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV



Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV

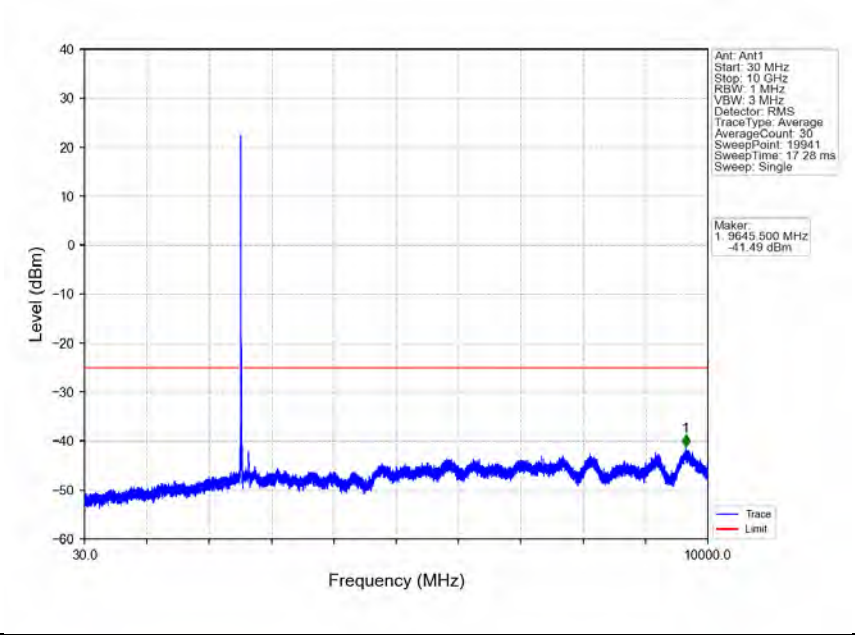


Band7_15MHz_16QAM_LCH_2507.5MHz_RB_75_0_NTNV

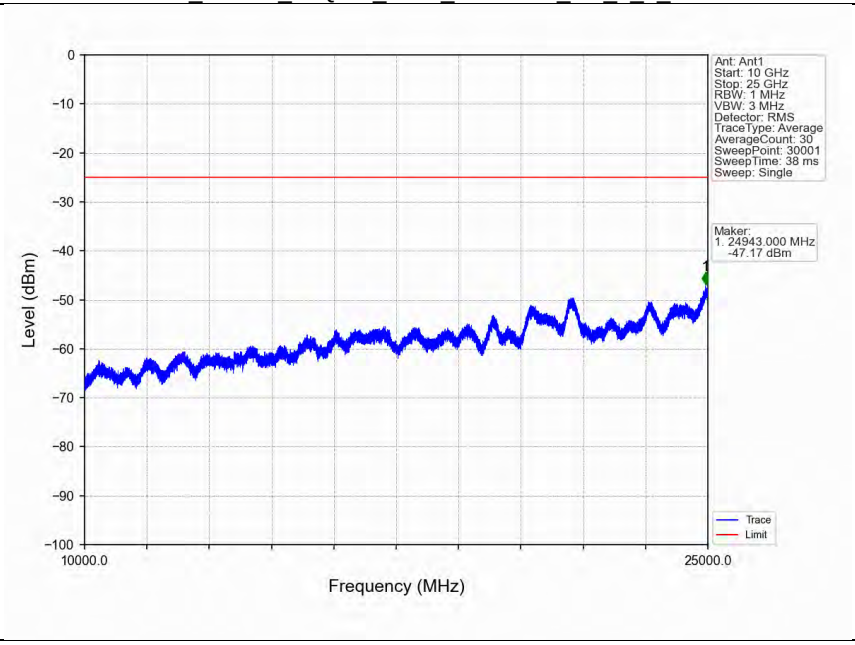


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2494.488	-26.48	-13	Pass
2499	2500	0.3	/	2	2499.812	-26.60	-10	Pass
2500	2522.5	0.3	/	/	/	/	/	/

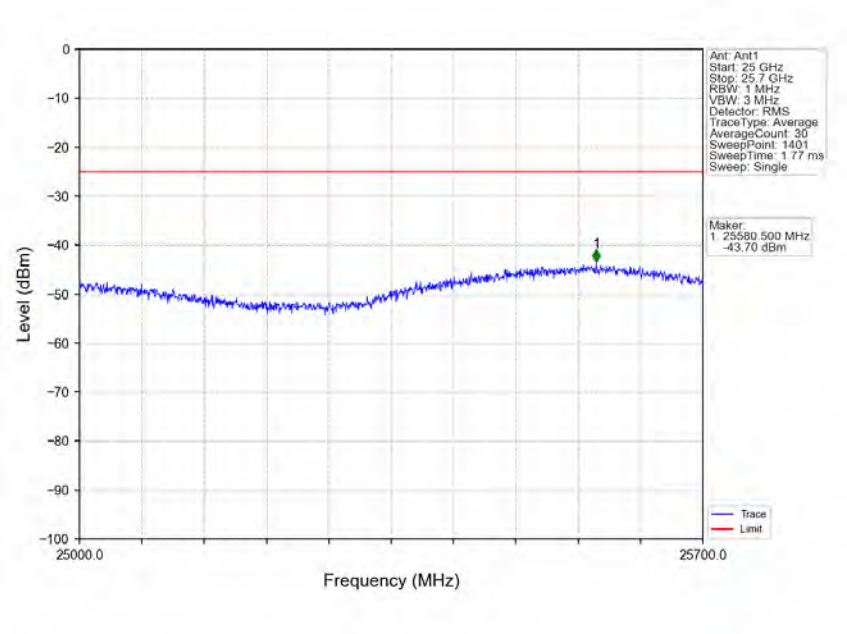
Band7_15MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



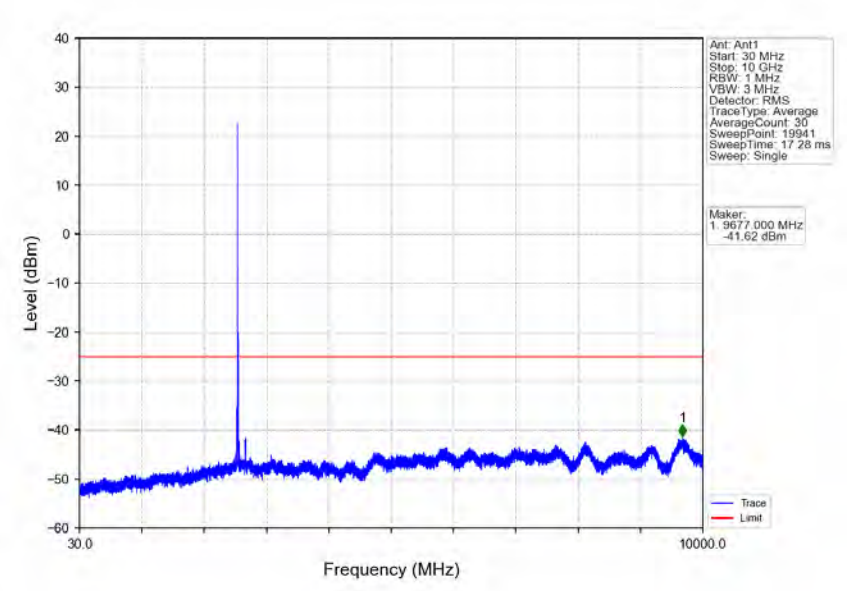
Band7_15MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



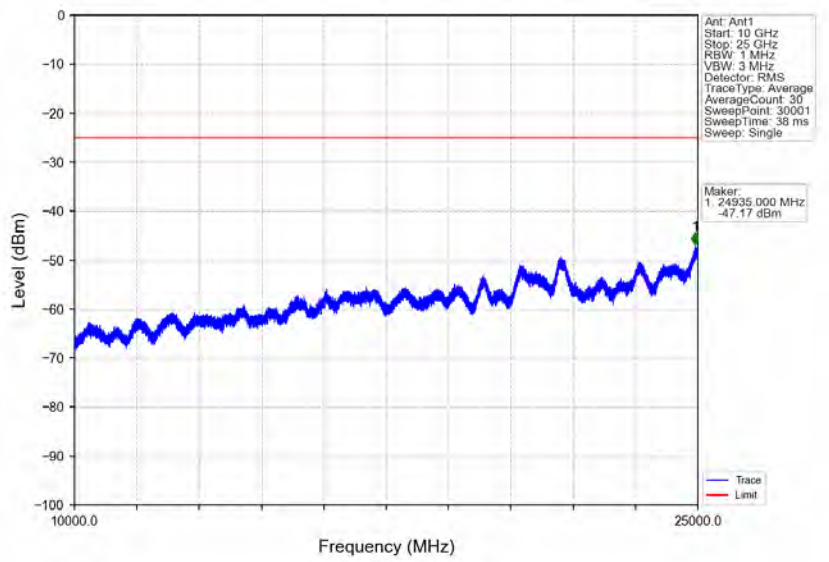
Band7_15MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



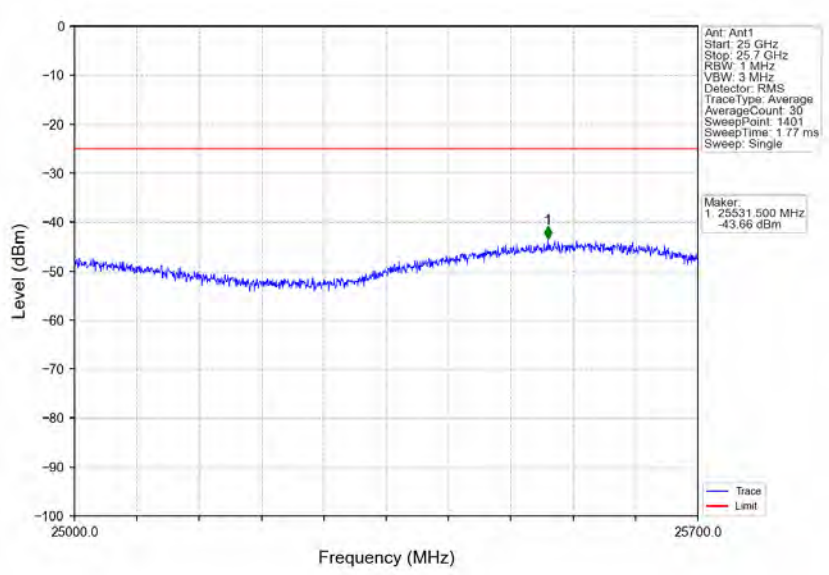
Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_0_NTNV



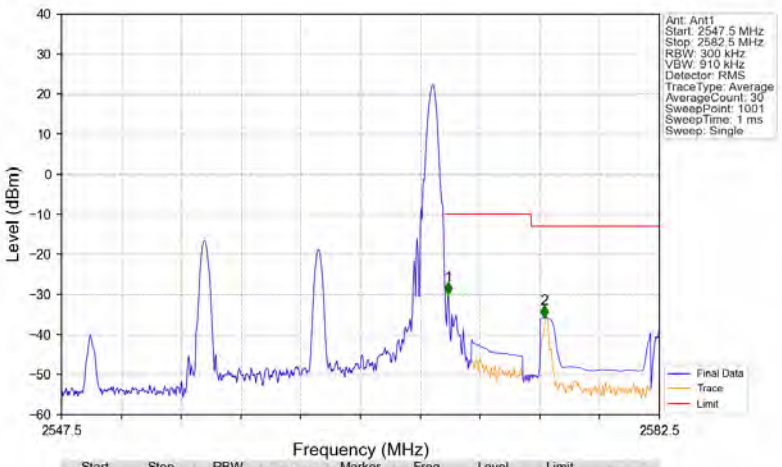
Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_0_NTNV



Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_0_NTNV

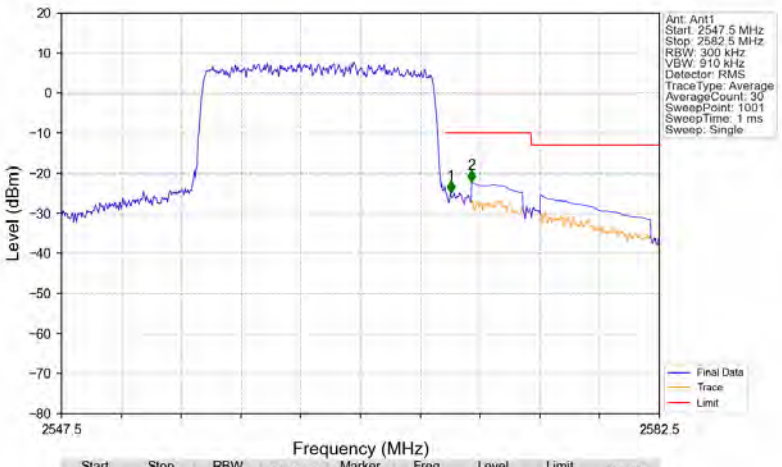


Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_74_NTNV



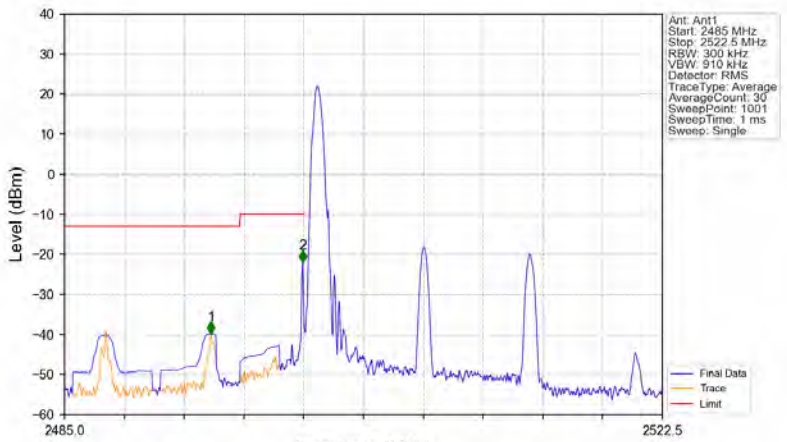
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.3	/	/	/	/	/	/
2570	2571	0.3	/	1	2570.145	-30.05	-10	Pass
2571	2582.5	1	CHP	2	2575.745	-35.80	-13	Pass

Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV



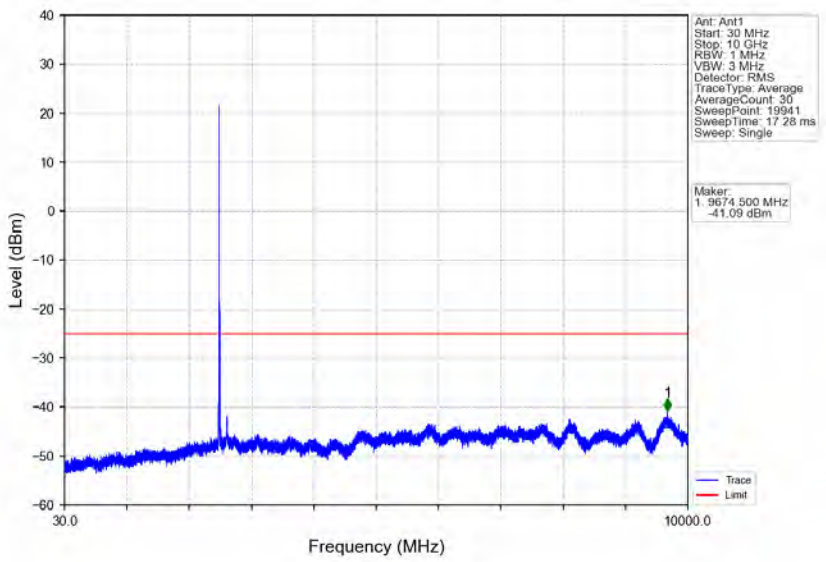
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.3	/	/	/	/	/	/
2570	2571	0.3	/	1	2570.285	-24.94	-10	Pass
2571	2582.5	1	CHP	2	2571.510	-22.35	-10	Pass

Band7_15MHz_64QAM_LCH_2507.5MHz_RB_1_0_NTNV

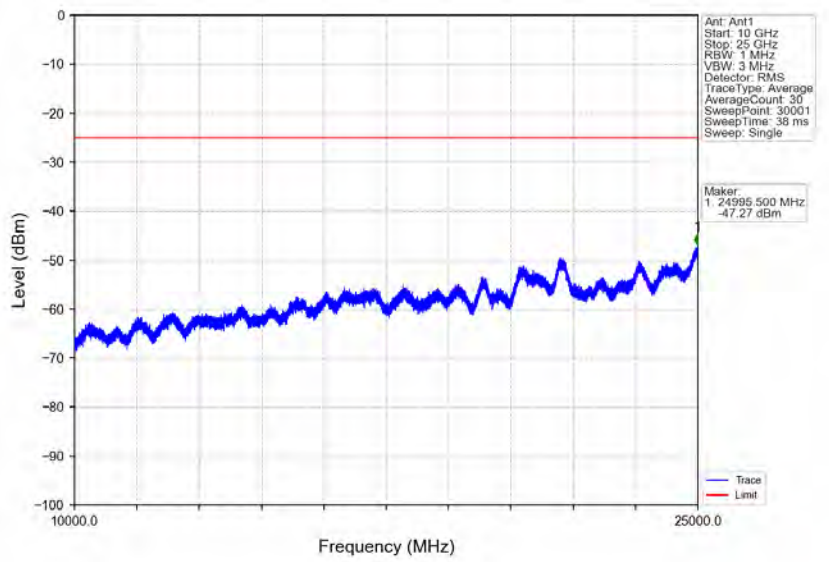


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2494.188	-39.85	-13	Pass
2499	2500	0.3	/	2	2499.925	-22.12	-10	Pass
2500	2522.5	0.3	/	/	/	/	/	/

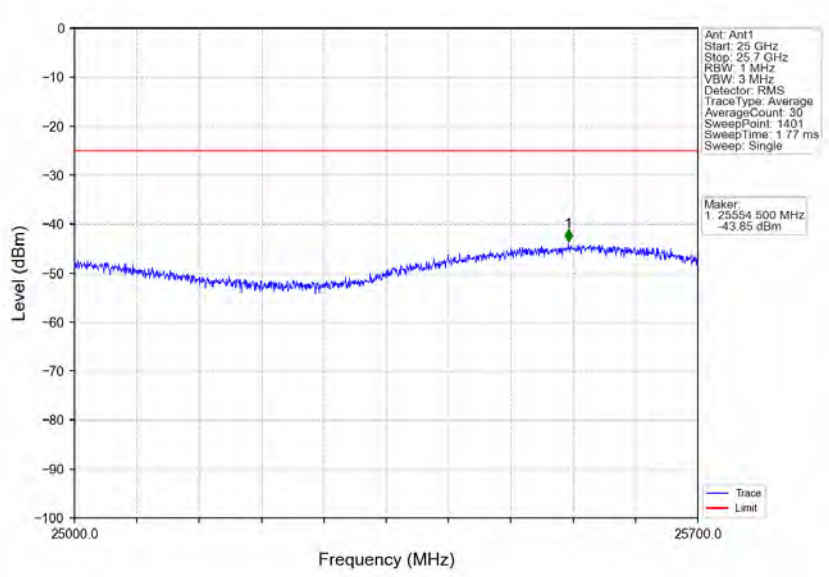
Band7_15MHz_64QAM_LCH_2507.5MHz_RB_1_0_NTNV



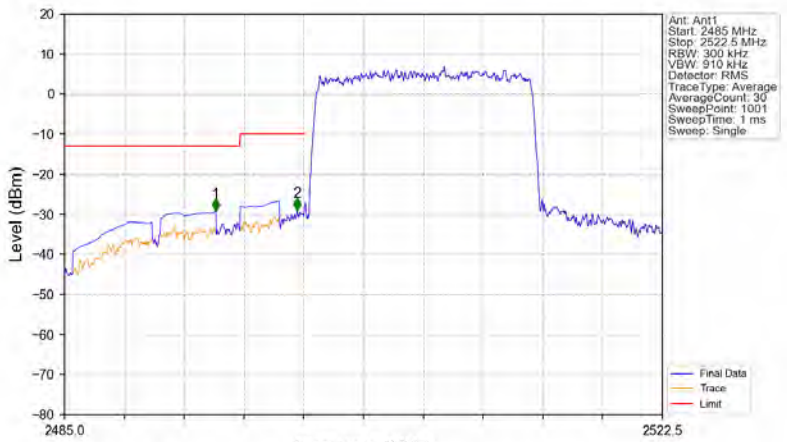
Band7_15MHz_64QAM_LCH_2507.5MHz_RB_1_0_NTNV



Band7_15MHz_64QAM_LCH_2507.5MHz_RB_1_0_NTNV

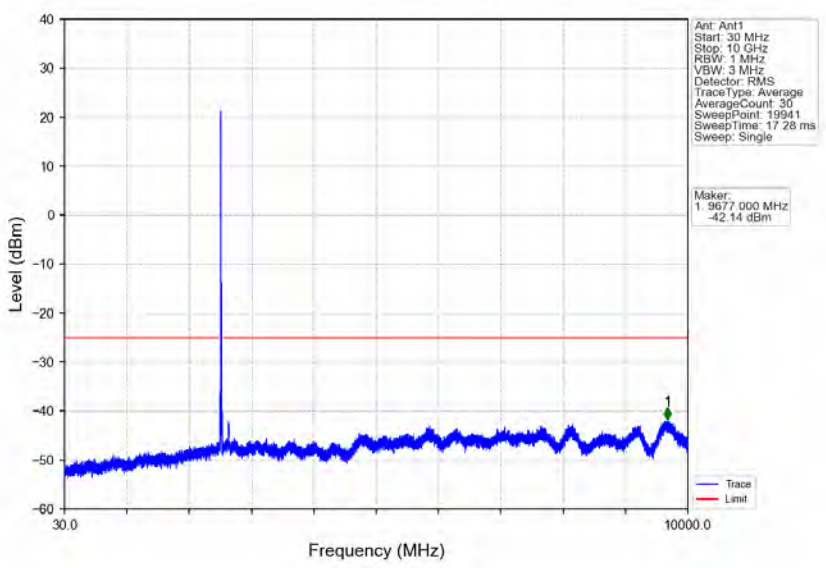


Band7_15MHz_64QAM_LCH_2507.5MHz_RB_75_0_NTNV

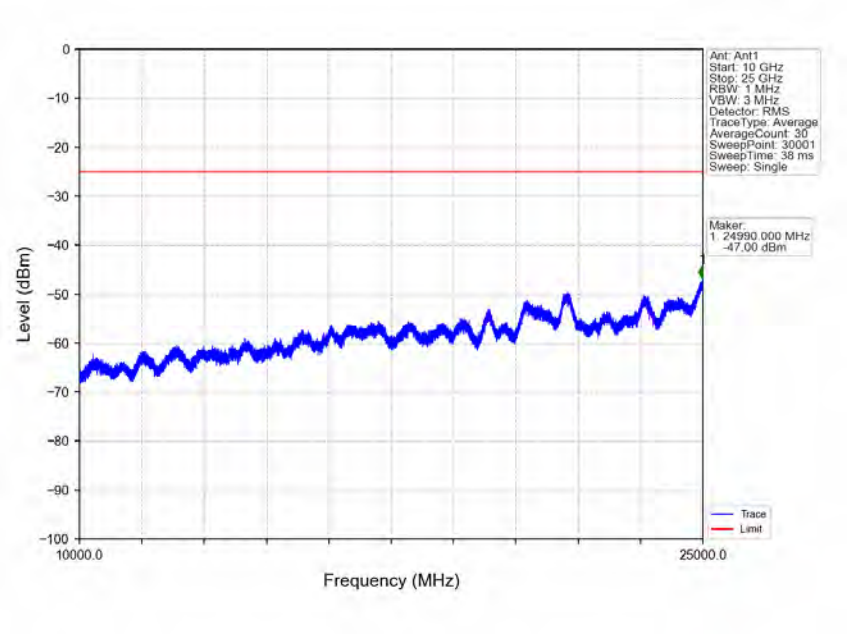


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2494.488	-29.18	-13	Pass
2499	2500	0.3	/	2	2499.588	-29.10	-10	Pass
2500	2522.5	0.3	/	/	/	/	/	/

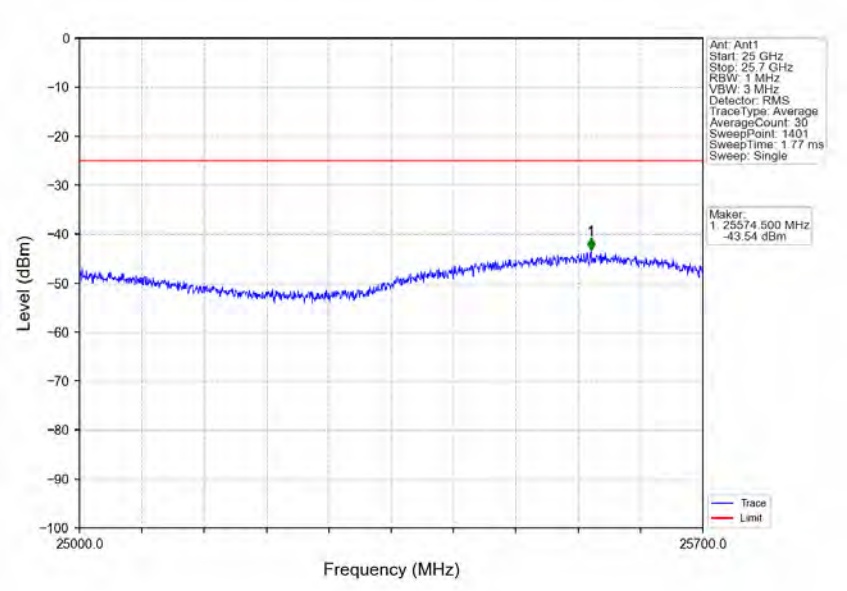
Band7_15MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



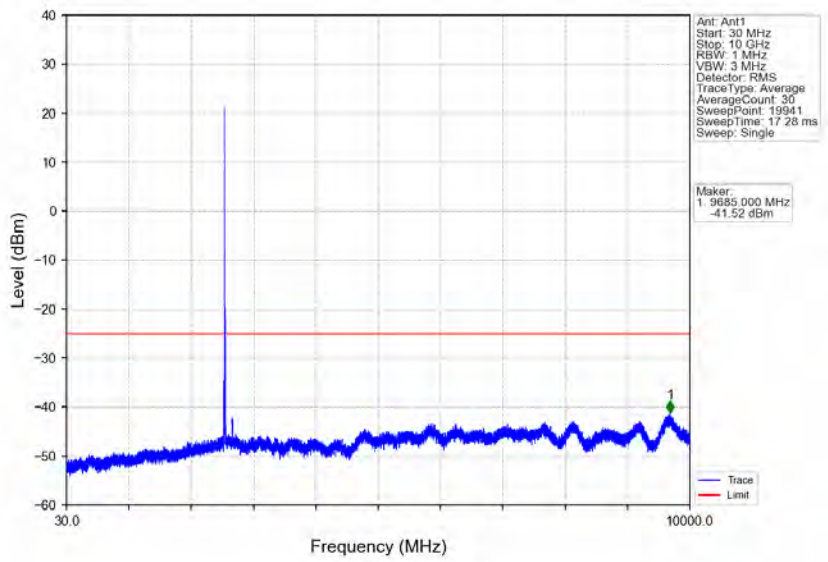
Band7_15MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



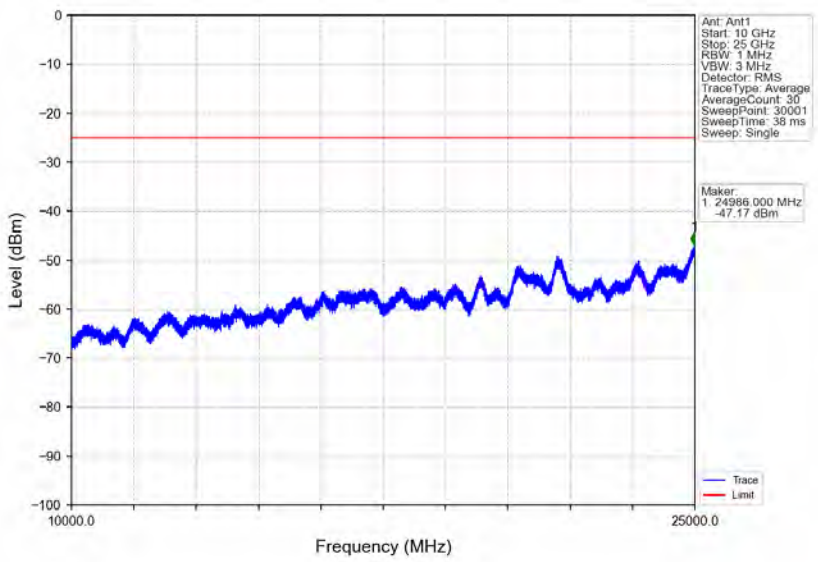
Band7_15MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



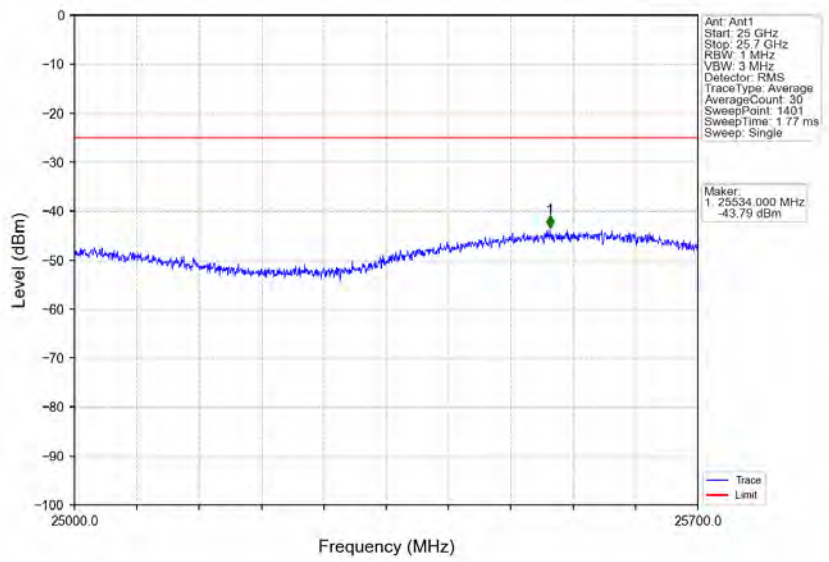
Band7_15MHz_64QAM_HCH_2562.5MHz_RB_1_0_NTNV



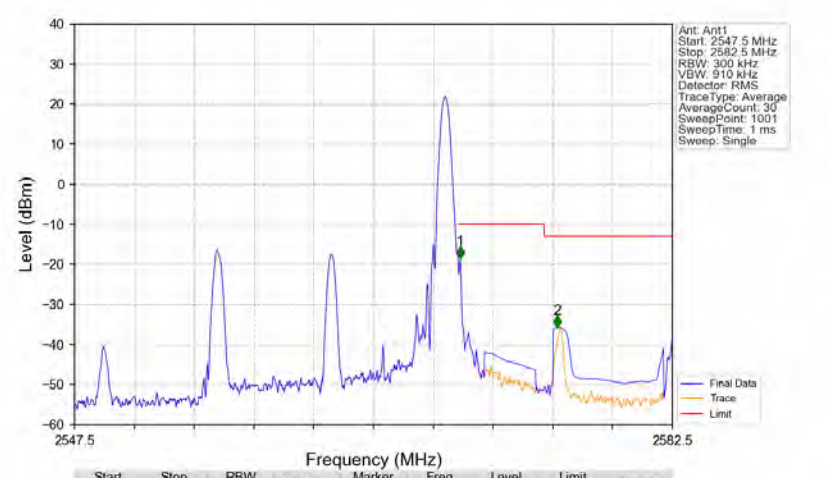
Band7_15MHz_64QAM_HCH_2562.5MHz_RB_1_0_NTNV



Band7_15MHz_64QAM_HCH_2562.5MHz_RB_1_0_NTNV

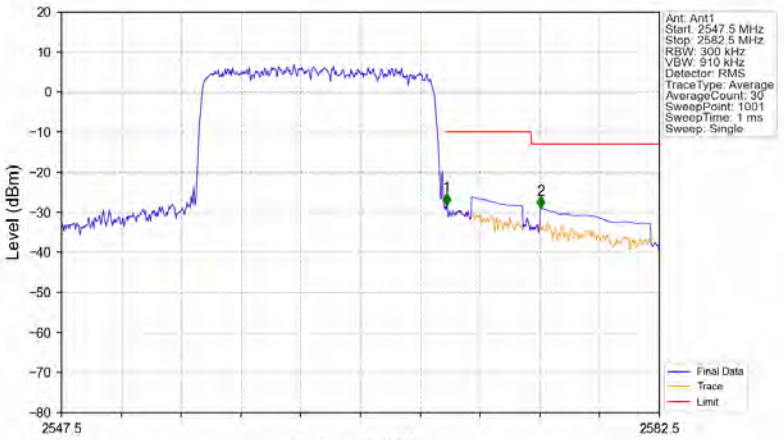


Band7_15MHz_64QAM_HCH_2562.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.3	/	/	/	/	/	/
2570	2571	0.3	/	1	2570.075	-18.63	-10	Pass
2571	2582.5	1	CHP	2	2575.745	-35.84	-13	Pass

Band7_15MHz_64QAM_HCH_2562.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.3	/	/	/	/	/	/
2570	2571	0.3	/	1	2570.040	-28.24	-10	Pass
2571	2582.5	1	CHP	2	2575.570	-29.03	-13	Pass

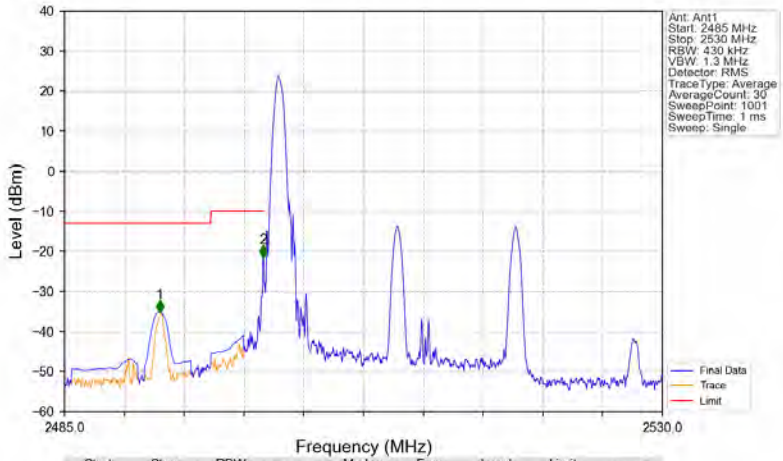
6.4 B7_20MHz

6.4.1 Test Result

Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		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
64QAM	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

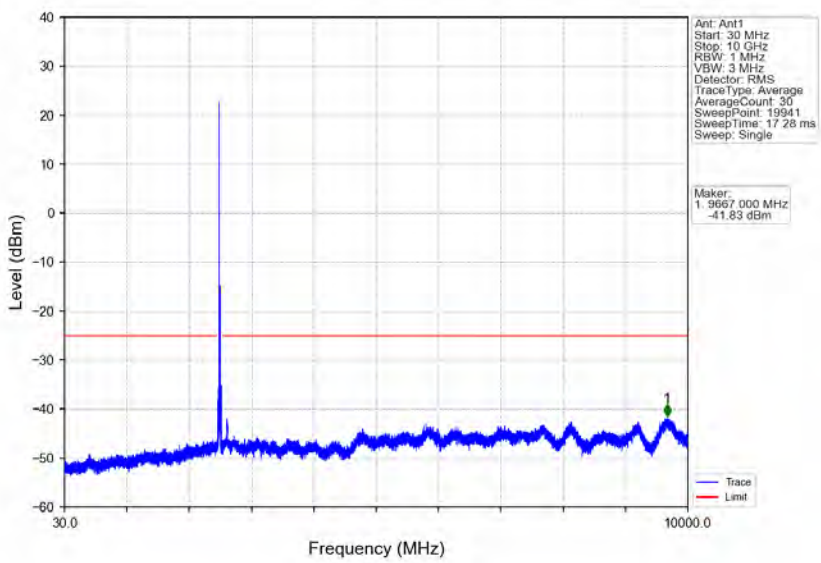
6.4.2 Test Graph

Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV

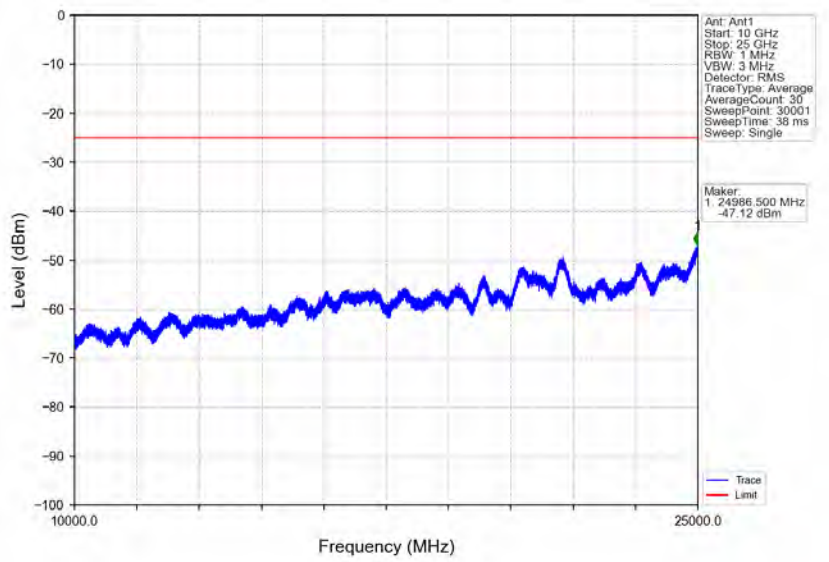


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2492.155	-35.25	-13	Pass
2499	2500	0.43	/	2	2499.940	-21.48	-10	Pass
2500	2530	0.43	/	/	/	/	/	/

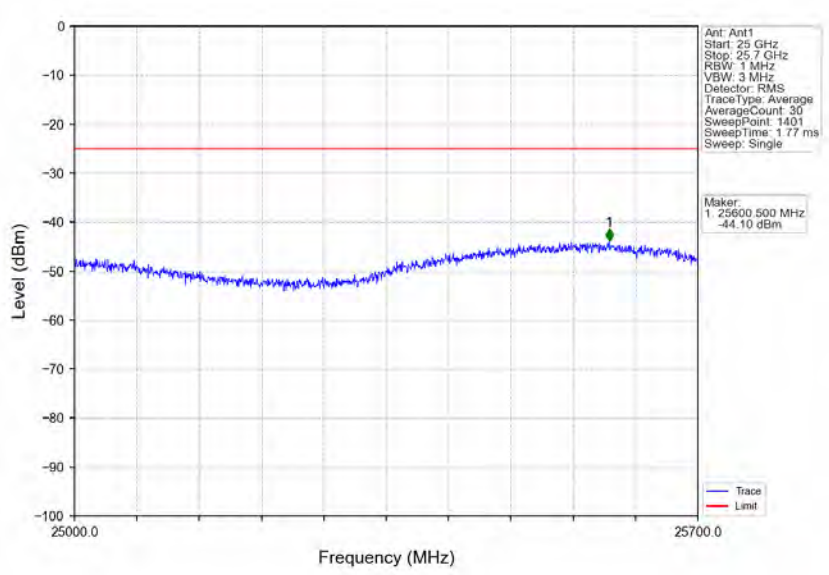
Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV



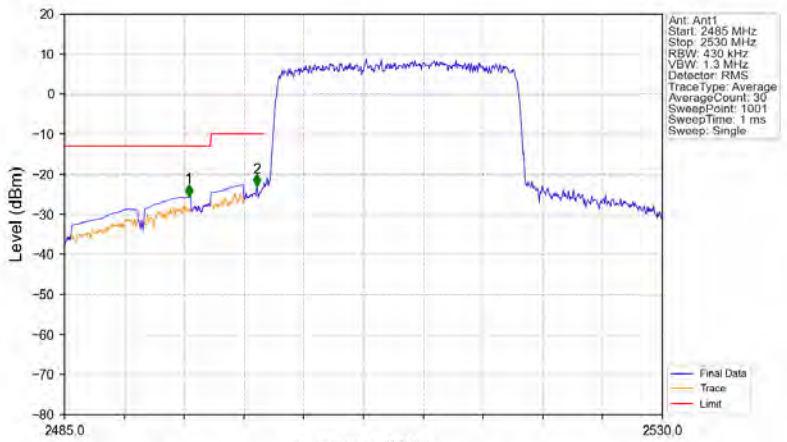
Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV



Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV

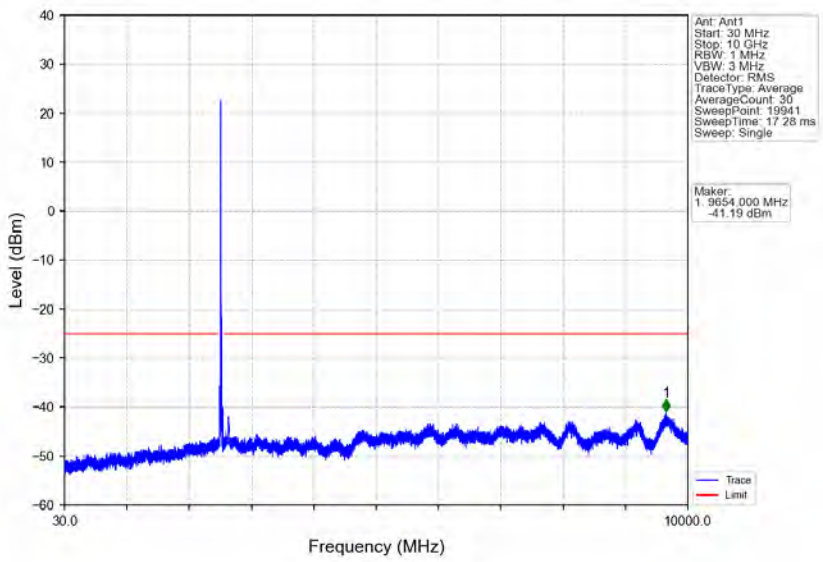


Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV

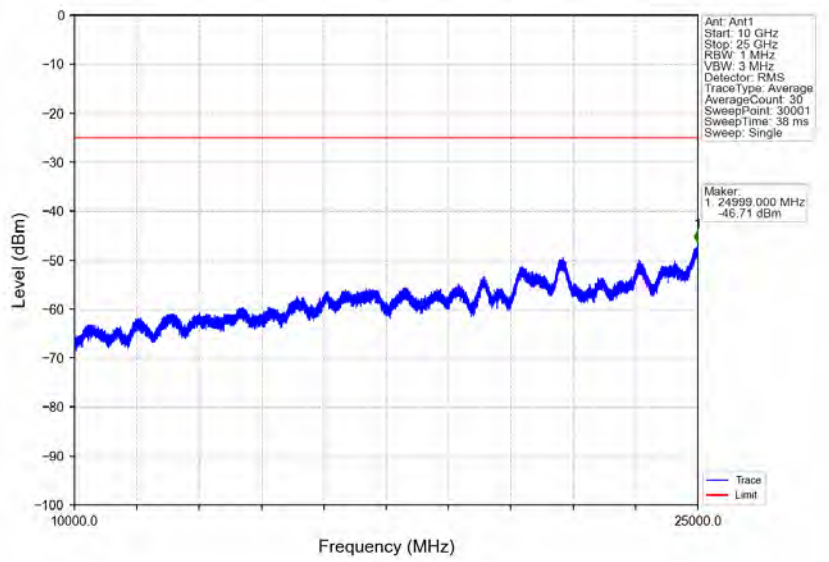


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2494.360	-25.62	-13	Pass
2499	2500	0.43	/	2	2499.490	-23.10	-10	Pass
2500	2530	0.43	/	/	/	/	/	/

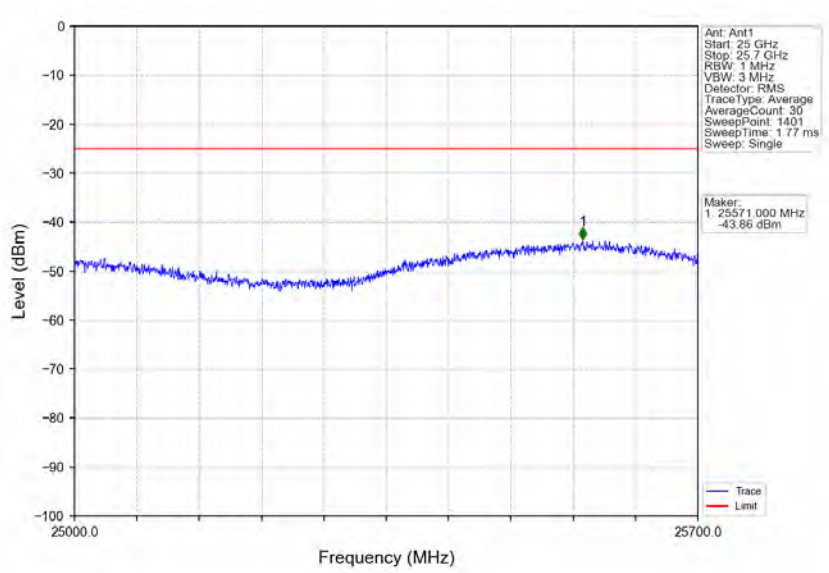
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



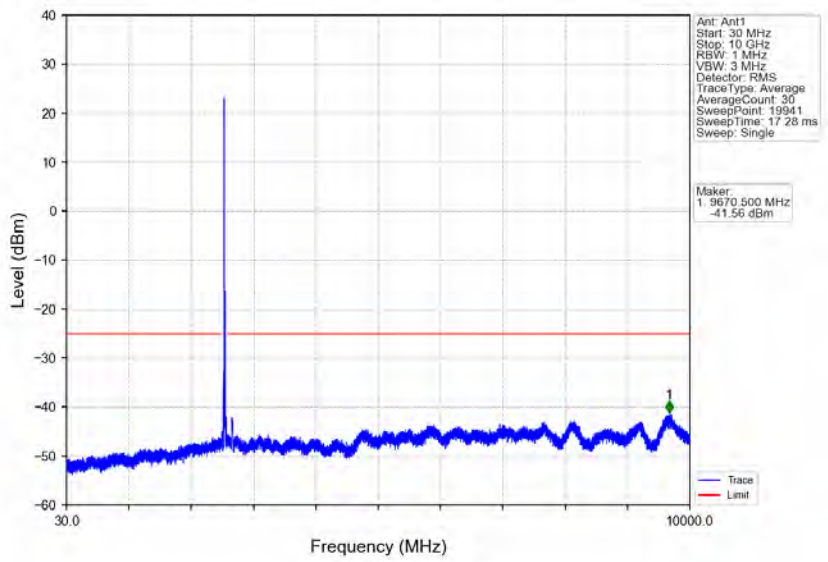
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



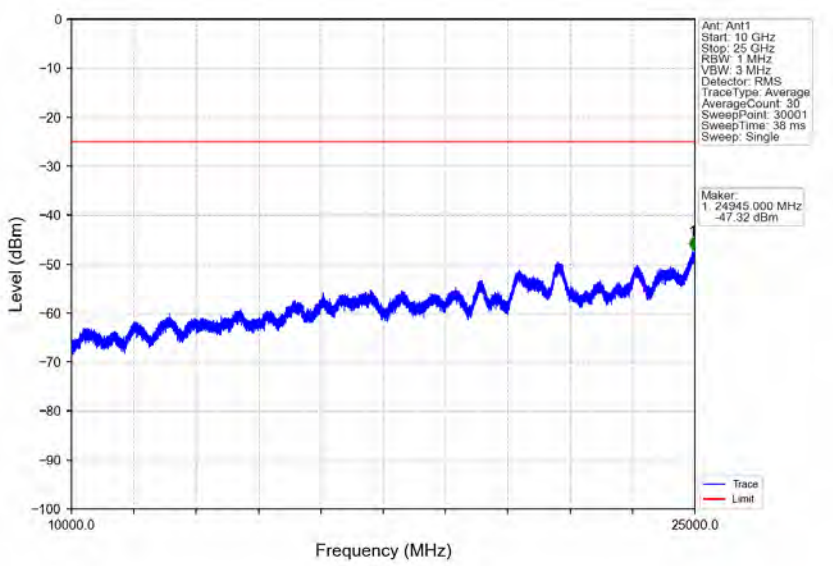
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



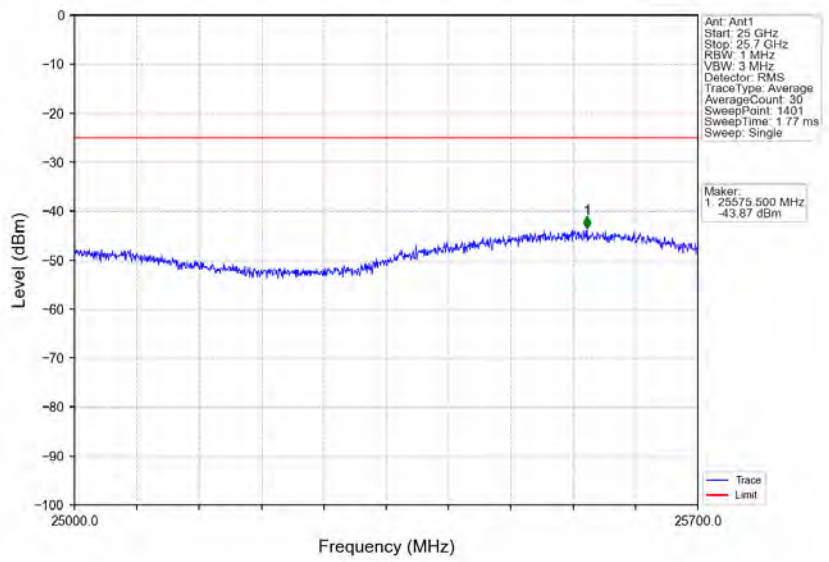
Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV



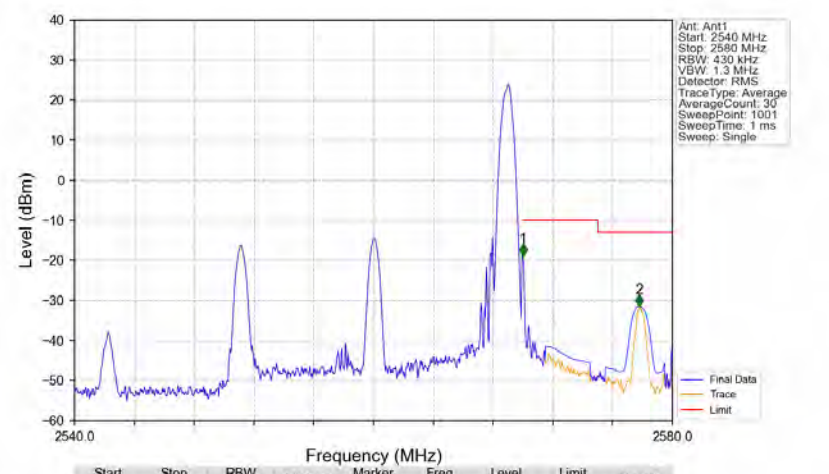
Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV



Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV

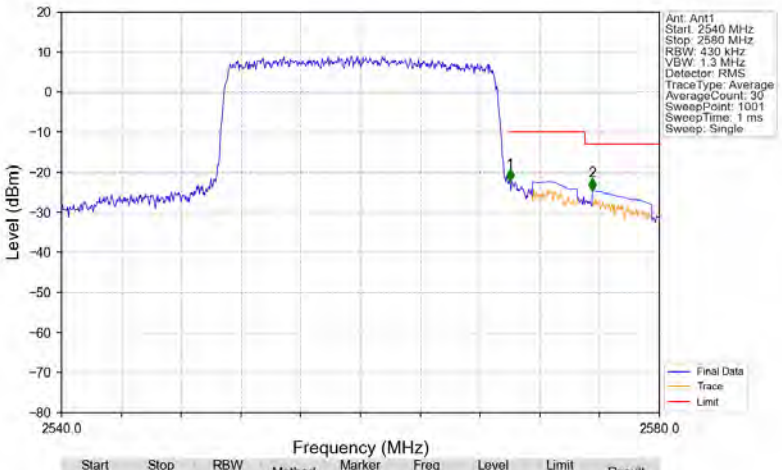


Band7_20MHz_QPSK_HCH_2560MHz_RB_1_99_NTNV



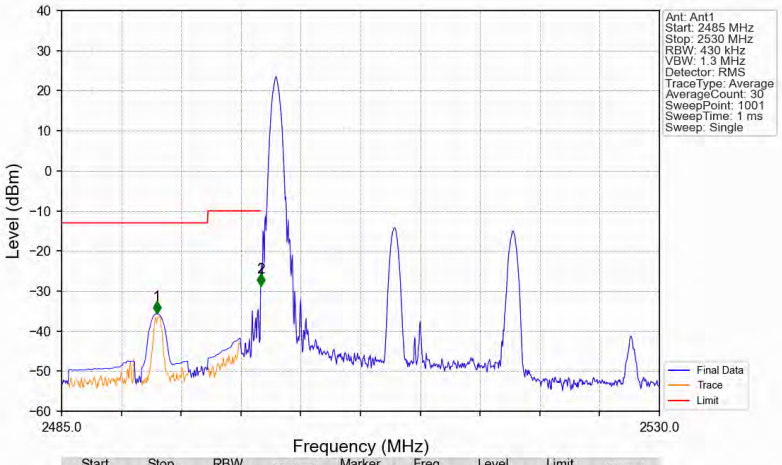
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.43	/	/	/	/	/	/
2570	2571	0.43	/	1	2570.000	-18.91	-10	Pass
2571	2580	1	CHP	2	2577.800	-31.60	-13	Pass

Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV



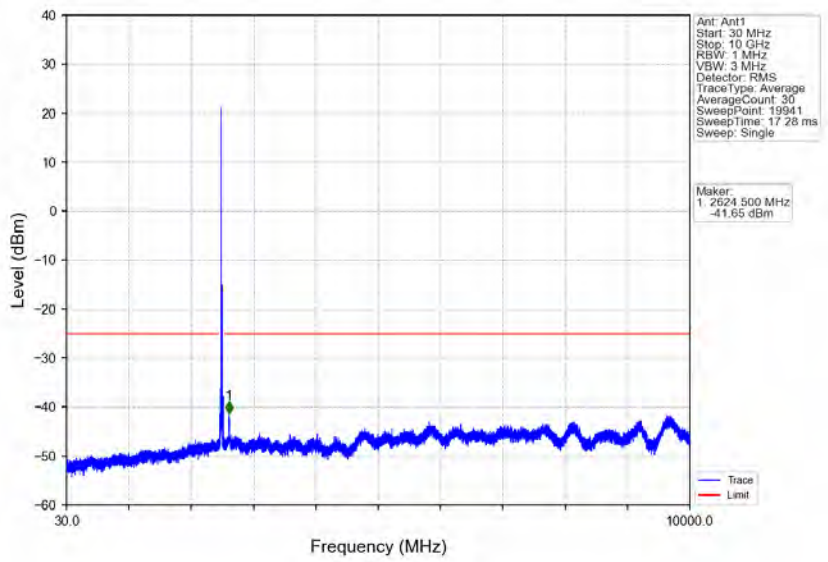
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.43	/	/	/	/	/	/
2570	2571	0.43	/	1	2570.000	-22.38	-10	Pass
2571	2580	1	CHP	2	2575.520	-24.55	-13	Pass

Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV

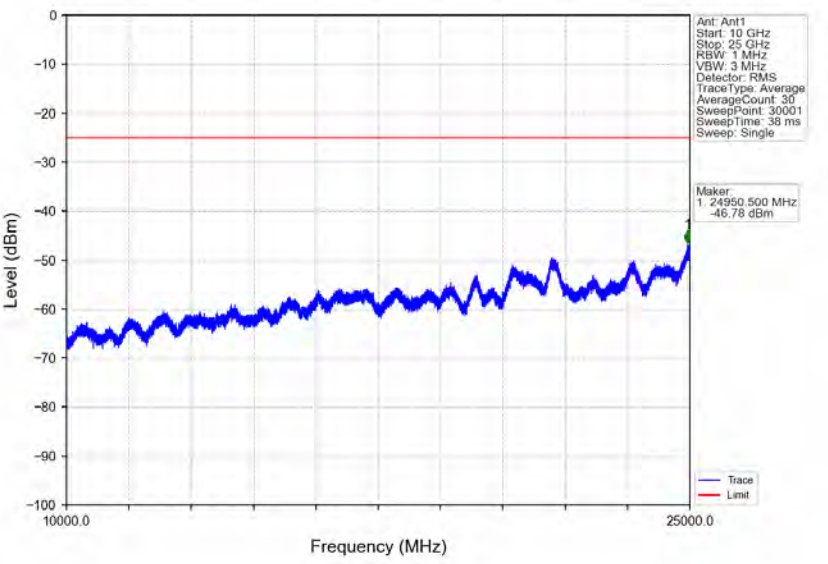


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2492.155	-35.72	-13	Pass
2499	2500	0.43	/	2	2499.985	-28.83	-10	Pass
2500	2530	0.43	/	/	/	/	/	/

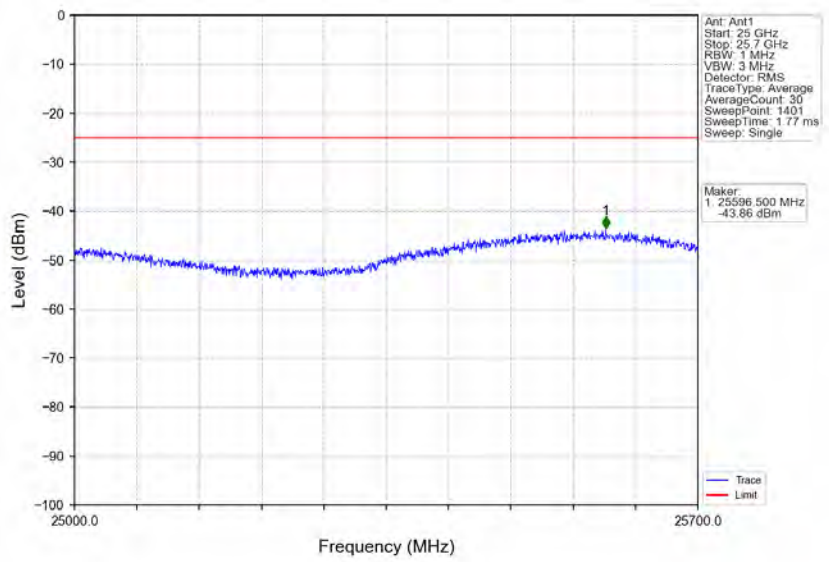
Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV



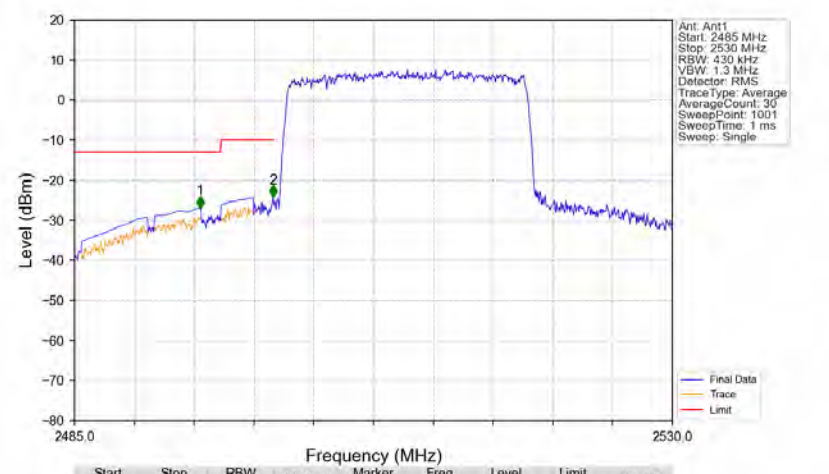
Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV



Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV

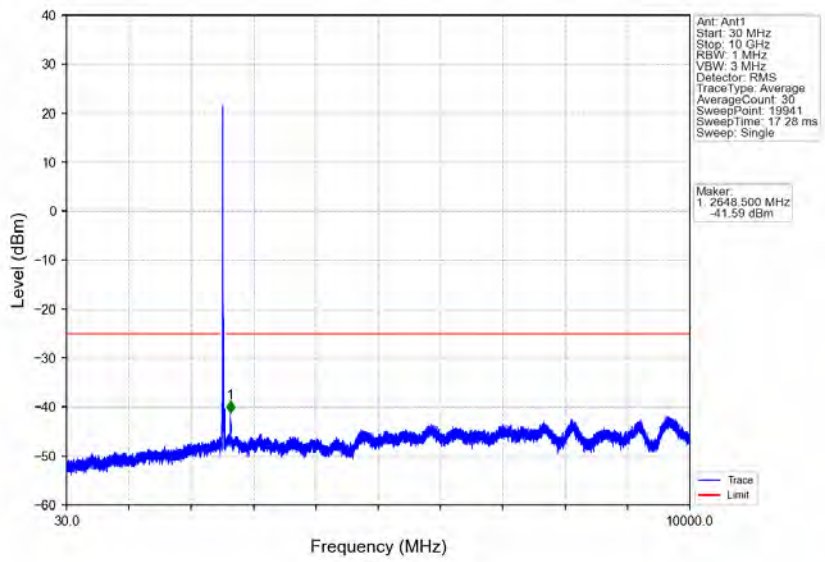


Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV

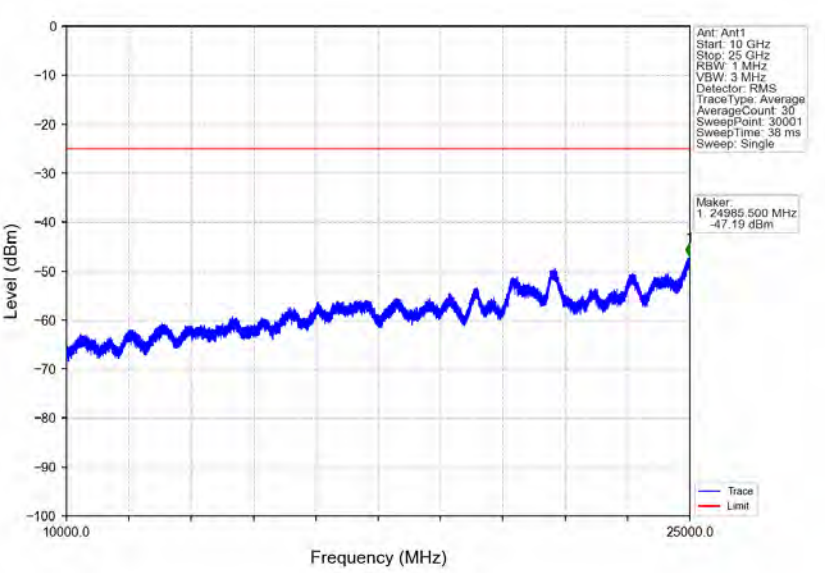


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2494.450	-27.01	-13	Pass
2499	2500	0.43	/	2	2499.940	-24.28	-10	Pass
2500	2530	0.43	/	/	/	/	/	/

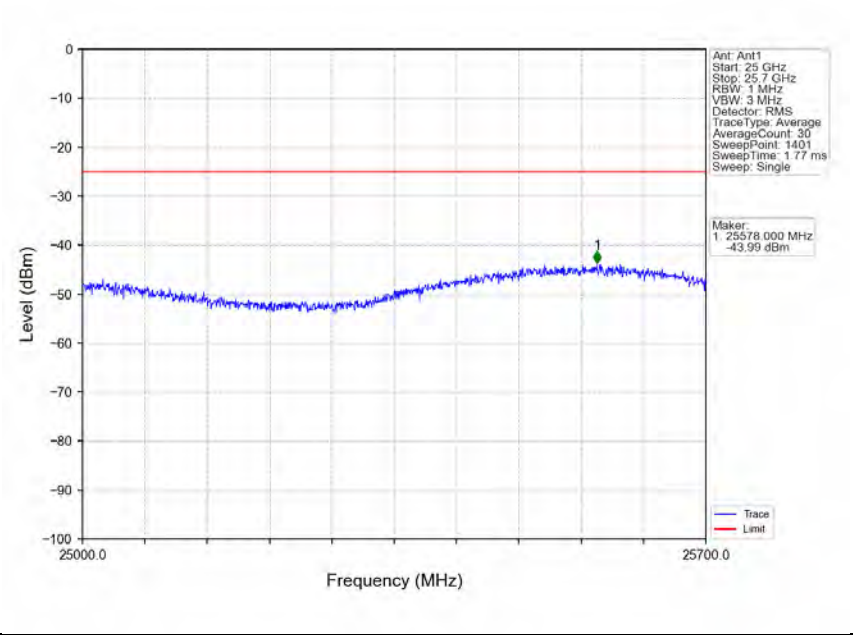
Band7_20MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



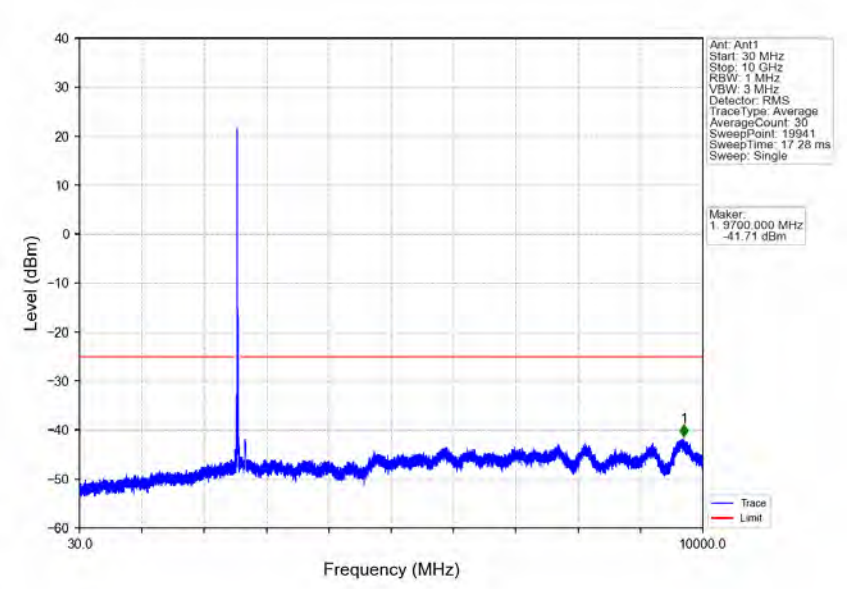
Band7_20MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



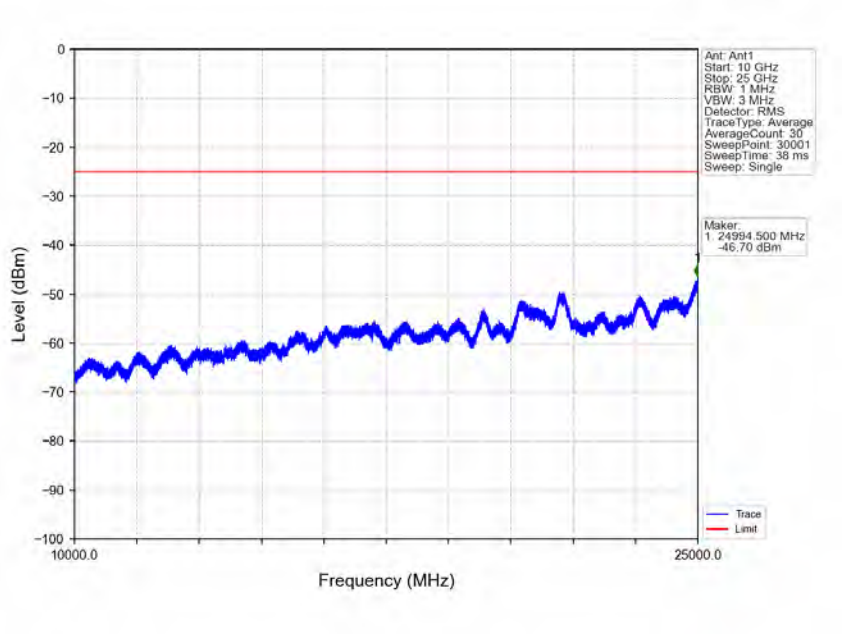
Band7_20MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



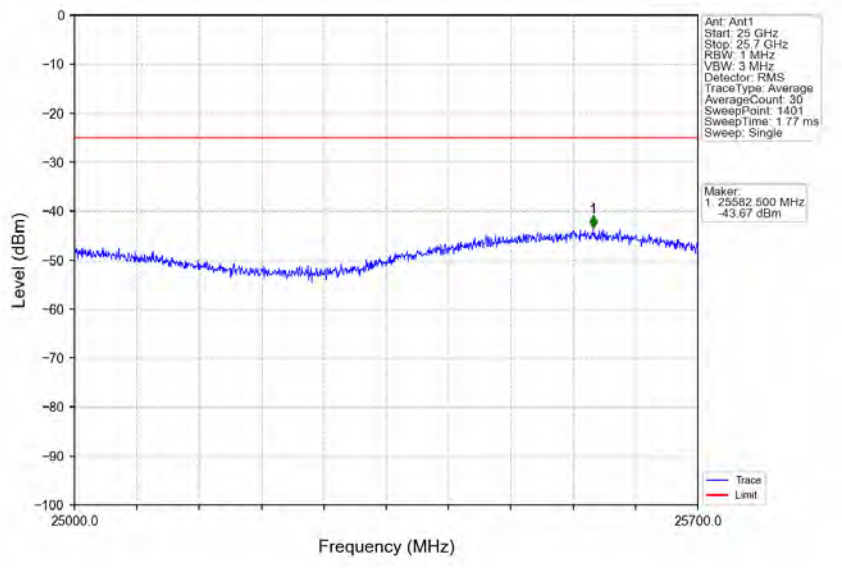
Band7_20MHz_16QAM_HCH_2560MHz_RB_1_0_NTNV



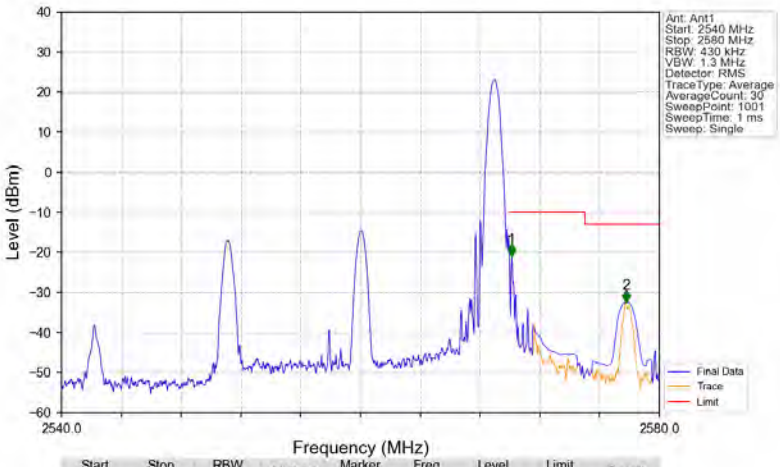
Band7_20MHz_16QAM_HCH_2560MHz_RB_1_0_NTNV



Band7_20MHz_16QAM_HCH_2560MHz_RB_1_0_NTNV

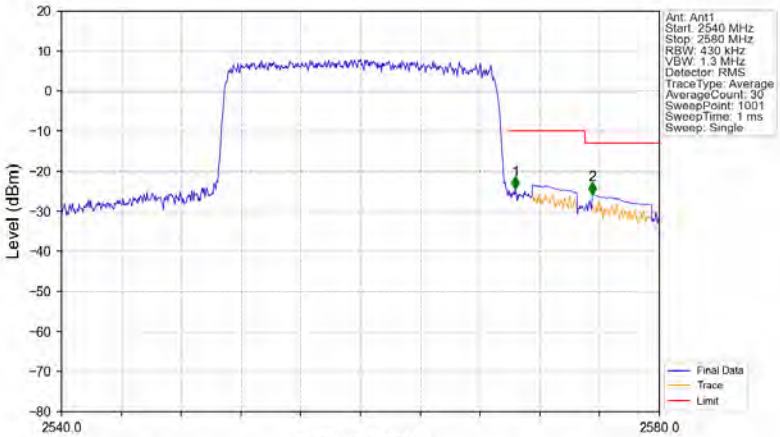


Band7_20MHz_16QAM_HCH_2560MHz_RB_1_99_NTNV



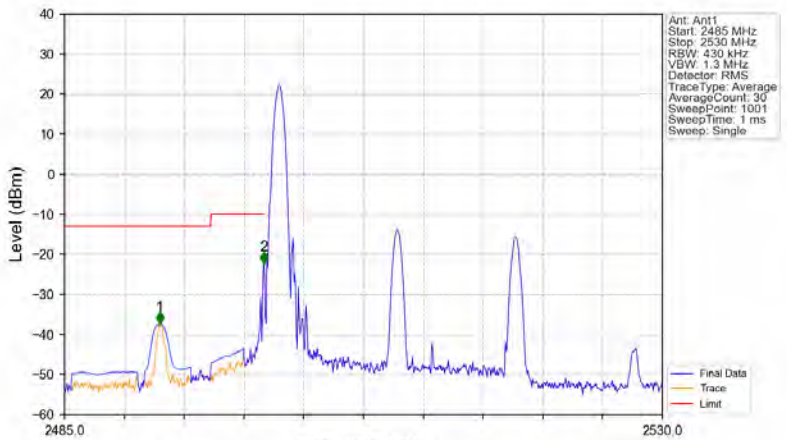
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.43	/	/	/	/	/	/
2570	2571	0.43	/	1	2570.120	-20.98	-10	Pass
2571	2580	1	CHP	2	2577.800	-32.43	-13	Pass

Band7_20MHz_16QAM_HCH_2560MHz_RB_100_0_NTNV



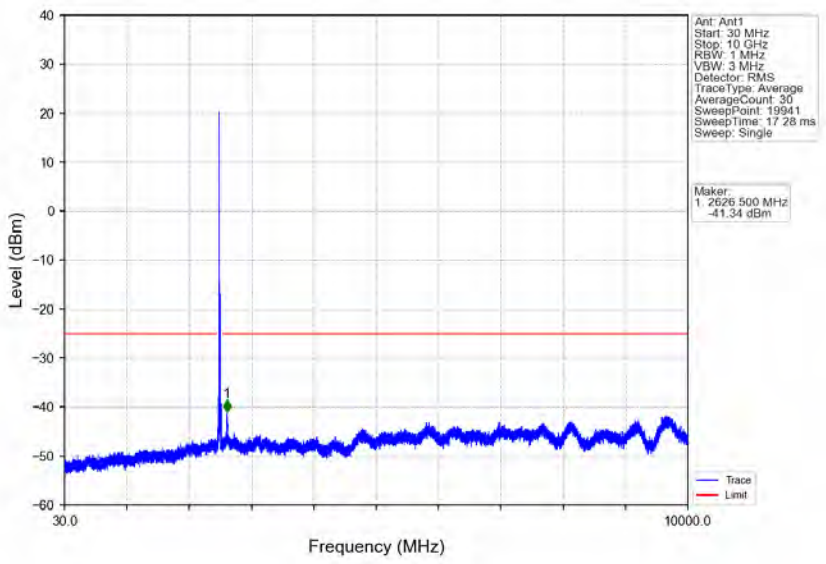
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.43	/	/	/	/	/	/
2570	2571	0.43	/	1	2570.360	-24.41	-10	Pass
2571	2580	1	CHP	2	2575.520	-25.77	-13	Pass

Band7_20MHz_64QAM_LCH_2510MHz_RB_1_0_NTNV

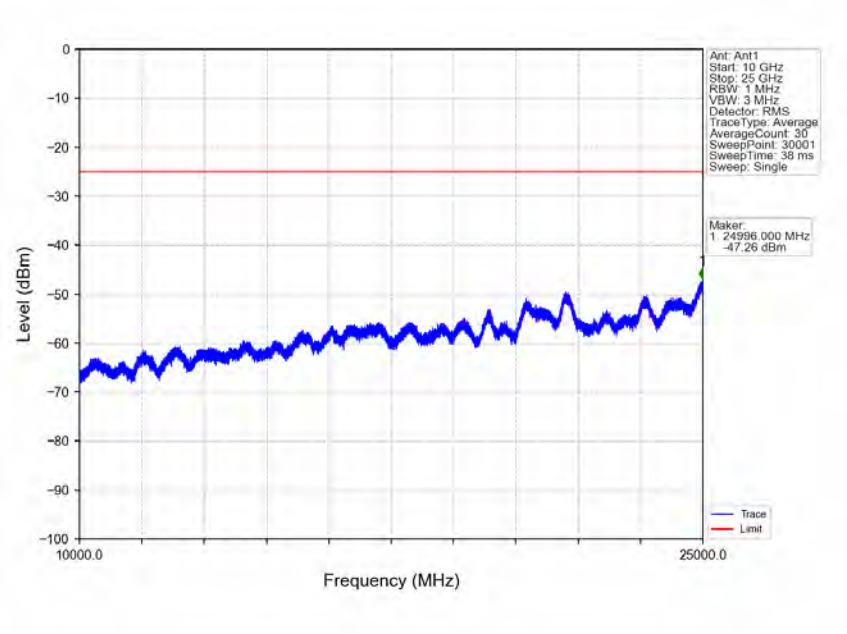


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2492.155	-37.47	-13	Pass
2499	2500	0.43	/	2	2499.985	-22.46	-10	Pass
2500	2530	0.43	/	/	/	/	/	/

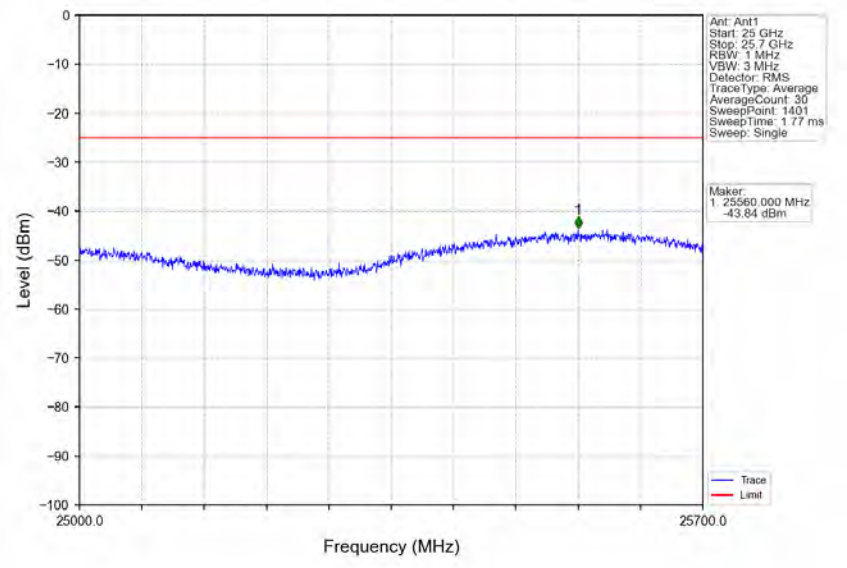
Band7_20MHz_64QAM_LCH_2510MHz_RB_1_0_NTNV



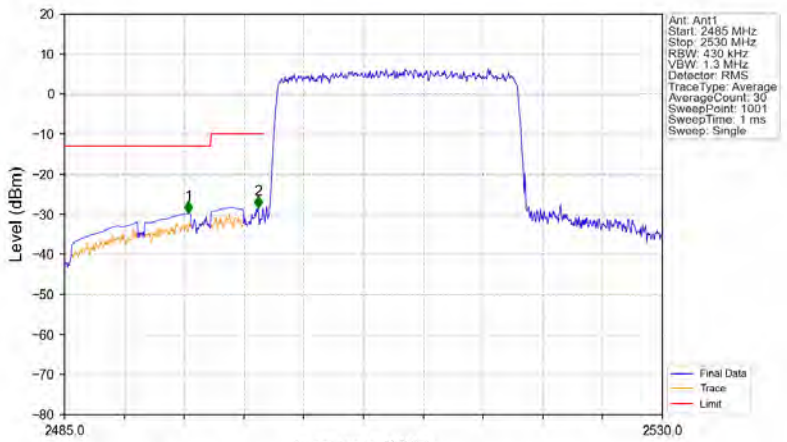
Band7_20MHz_64QAM_LCH_2510MHz_RB_1_0_NTNV



Band7_20MHz_64QAM_LCH_2510MHz_RB_1_0_NTNV

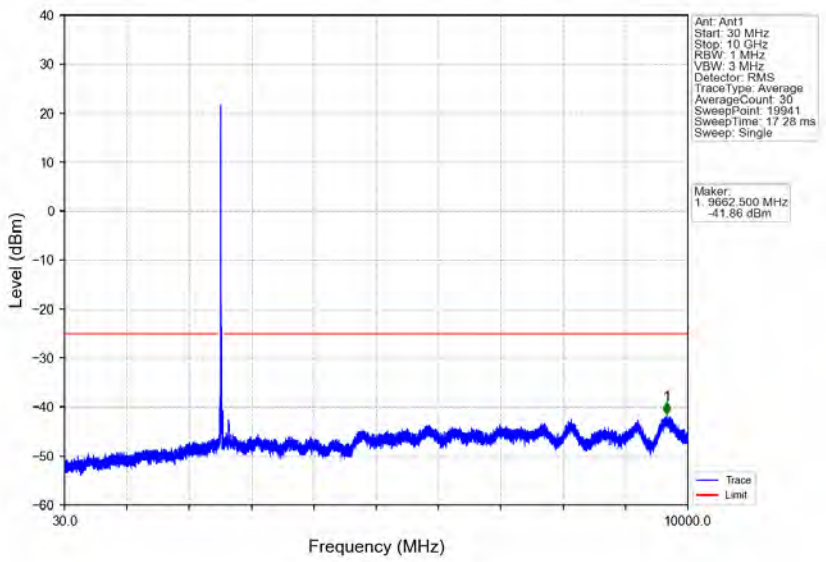


Band7_20MHz_64QAM_LCH_2510MHz_RB_100_0_NTNV

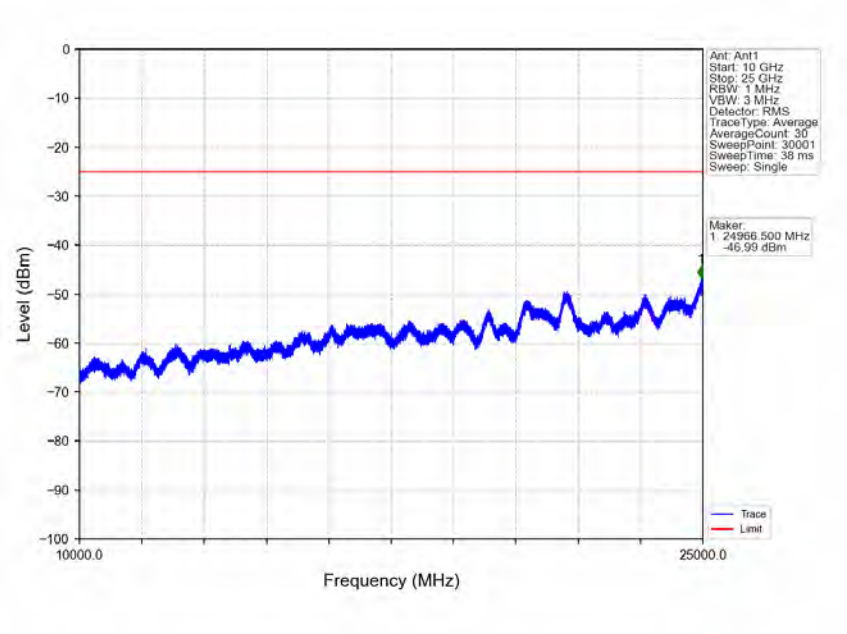


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2494.315	-29.75	-13	Pass
2499	2500	0.43	/	2	2499.580	-28.53	-10	Pass
2500	2530	0.43	/	/	/	/	/	/

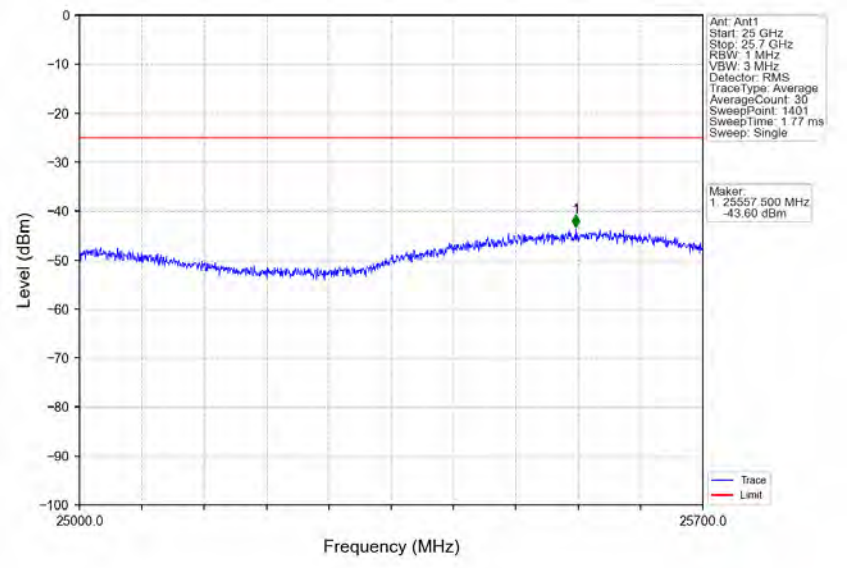
Band7_20MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



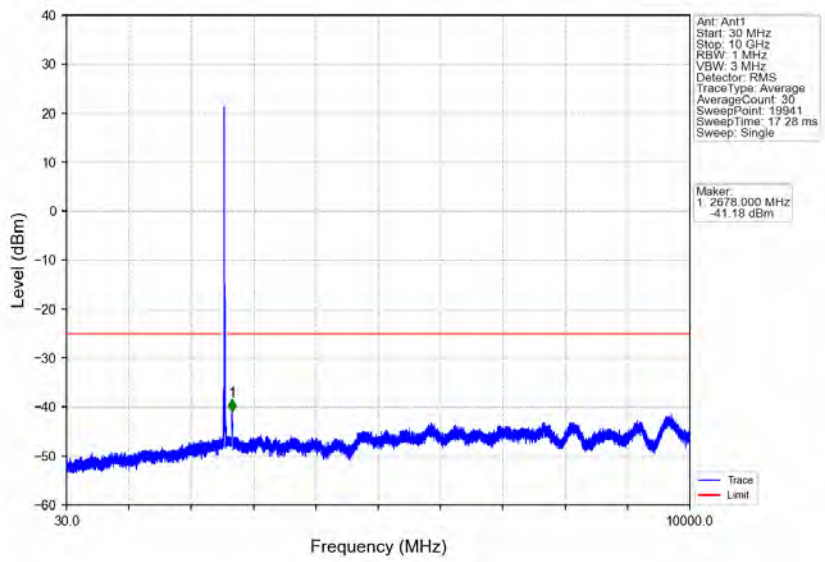
Band7_20MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



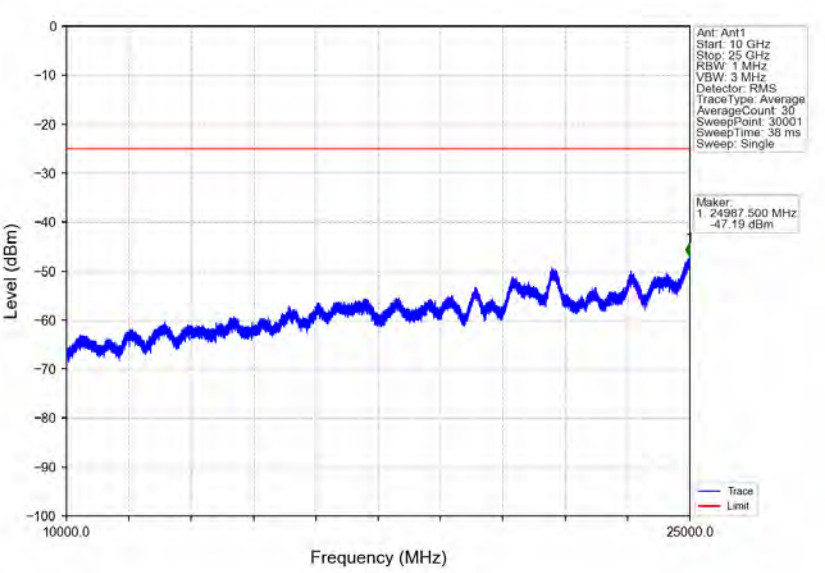
Band7_20MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



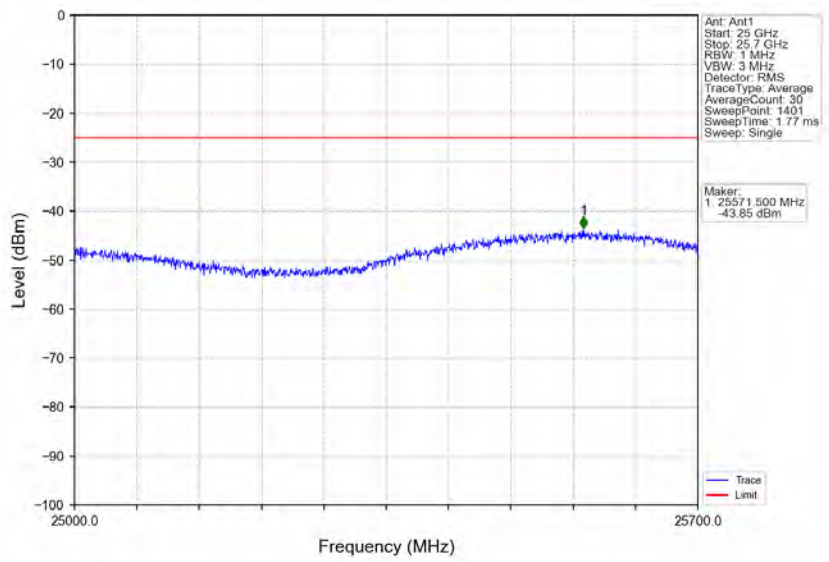
Band7_20MHz_64QAM_HCH_2560MHz_RB_1_0_NTNV



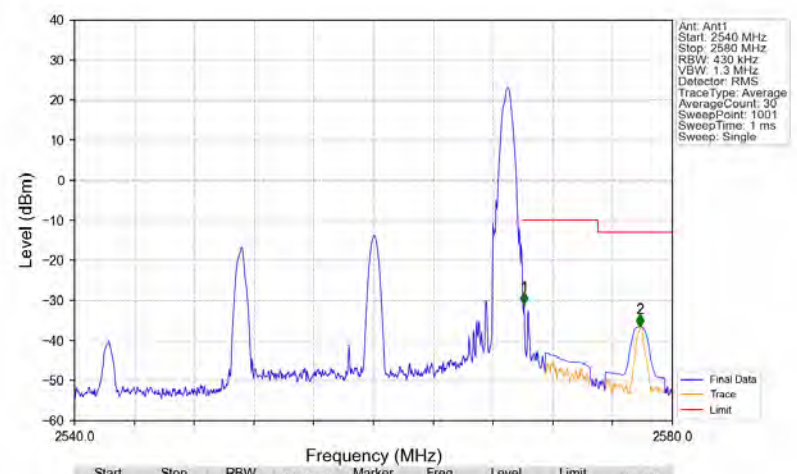
Band7_20MHz_64QAM_HCH_2560MHz_RB_1_0_NTNV



Band7_20MHz_64QAM_HCH_2560MHz_RB_1_0_NTNV

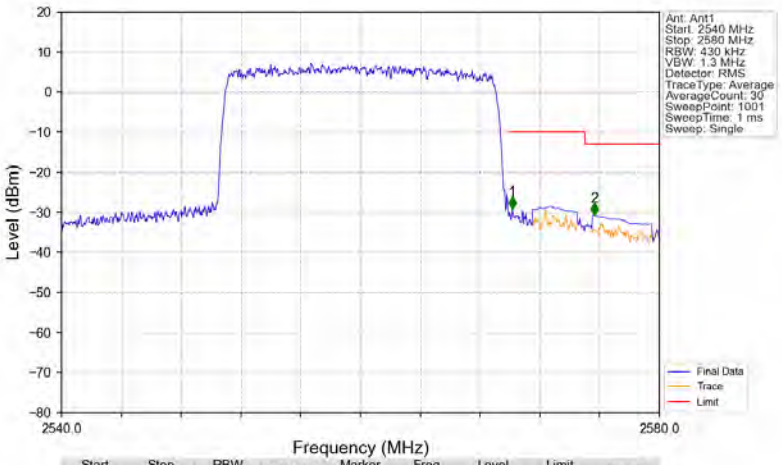


Band7_20MHz_64QAM_HCH_2560MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.43	/	/	/	/	/	/
2570	2571	0.43	/	1	2570.080	-31.14	-10	Pass
2571	2580	1	CHP	2	2577.840	-36.58	-13	Pass

Band7_20MHz_64QAM_HCH_2560MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.43	/	/	/	/	/	/
2570	2571	0.43	/	1	2570.160	-29.24	-10	Pass
2571	2580	1	CHP	2	2575.640	-30.87	-13	Pass