



1.1 Test Result

Band: 41 / Bandwidth: 5MHz / NTVN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2548.5	1	0	22.63	4.40	27.03	<=33.01	Pass		
			13	22.69	4.40	27.09	<=33.01	Pass		
			24	22.64	4.40	27.04	<=33.01	Pass		
		12	0	21.76	4.40	26.16	<=33.01	Pass		
			6	21.74	4.40	26.14	<=33.01	Pass		
			13	21.75	4.40	26.15	<=33.01	Pass		
		25	0	21.76	4.40	26.16	<=33.01	Pass		
		2593	1	0	22.62	4.40	27.02	<=33.01	Pass	
				13	22.66	4.40	27.06	<=33.01	Pass	
	24			22.60	4.40	27.00	<=33.01	Pass		
	12		0	21.65	4.40	26.05	<=33.01	Pass		
			6	21.73	4.40	26.13	<=33.01	Pass		
			13	21.71	4.40	26.11	<=33.01	Pass		
	25	0	21.72	4.40	26.12	<=33.01	Pass			
	2637.5	1	0	22.48	4.40	26.88	<=33.01	Pass		
			13	22.52	4.40	26.92	<=33.01	Pass		
			24	22.44	4.40	26.84	<=33.01	Pass		
		12	0	21.51	4.40	25.91	<=33.01	Pass		
			6	21.52	4.40	25.92	<=33.01	Pass		
			13	21.57	4.40	25.97	<=33.01	Pass		
		25	0	21.50	4.40	25.90	<=33.01	Pass		
		16QAM	2548.5	1	0	21.53	4.40	25.93	<=33.01	Pass
					13	21.61	4.40	26.01	<=33.01	Pass
	24				21.67	4.40	26.07	<=33.01	Pass	
12	0			20.77	4.40	25.17	<=33.01	Pass		
	6			20.78	4.40	25.18	<=33.01	Pass		
	13			20.76	4.40	25.16	<=33.01	Pass		
25	0			20.76	4.40	25.16	<=33.01	Pass		
2593	1			0	21.46	4.40	25.86	<=33.01	Pass	
				13	21.58	4.40	25.98	<=33.01	Pass	
			24	21.52	4.40	25.92	<=33.01	Pass		
	12		0	20.68	4.40	25.08	<=33.01	Pass		
			6	20.74	4.40	25.14	<=33.01	Pass		
			13	20.70	4.40	25.10	<=33.01	Pass		
25	0		20.72	4.40	25.12	<=33.01	Pass			
2637.5	1		0	21.38	4.40	25.78	<=33.01	Pass		
			13	21.50	4.40	25.90	<=33.01	Pass		
			24	21.42	4.40	25.82	<=33.01	Pass		
	12		0	20.53	4.40	24.93	<=33.01	Pass		
			6	20.51	4.40	24.91	<=33.01	Pass		
			13	20.60	4.40	25.00	<=33.01	Pass		
	25		0	20.51	4.40	24.91	<=33.01	Pass		
	Note1: EIRP=Conducted Power+Antenna Gain									



1.1.2 B41_10MHz_EIRP

Band: 41 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2551	1	0	22.59	4.40	26.99	<=33.01	Pass
			25	22.75	4.40	27.15	<=33.01	Pass
			49	22.65	4.40	27.05	<=33.01	Pass
		25	0	21.80	4.40	26.20	<=33.01	Pass
			13	21.83	4.40	26.23	<=33.01	Pass
			25	21.82	4.40	26.22	<=33.01	Pass
		50	0	21.85	4.40	26.25	<=33.01	Pass
	2593	1	0	22.57	4.40	26.97	<=33.01	Pass
			25	22.60	4.40	27.00	<=33.01	Pass
			49	22.57	4.40	26.97	<=33.01	Pass
		25	0	21.67	4.40	26.07	<=33.01	Pass
			13	21.77	4.40	26.17	<=33.01	Pass
			25	21.72	4.40	26.12	<=33.01	Pass
		50	0	21.76	4.40	26.16	<=33.01	Pass
	2635	1	0	22.38	4.40	26.78	<=33.01	Pass
			25	22.49	4.40	26.89	<=33.01	Pass
			49	22.45	4.40	26.85	<=33.01	Pass
		25	0	21.49	4.40	25.89	<=33.01	Pass
			13	21.51	4.40	25.91	<=33.01	Pass
			25	21.55	4.40	25.95	<=33.01	Pass
		50	0	21.55	4.40	25.95	<=33.01	Pass
16QAM	2551	1	0	21.52	4.40	25.92	<=33.01	Pass
			25	21.61	4.40	26.01	<=33.01	Pass
			49	21.64	4.40	26.04	<=33.01	Pass
		12	0	21.61	4.40	26.01	<=33.01	Pass
			19	21.74	4.40	26.14	<=33.01	Pass
			38	21.73	4.40	26.13	<=33.01	Pass
		27	0	20.82	4.40	25.22	<=33.01	Pass
	2593	1	0	21.56	4.40	25.96	<=33.01	Pass
			25	21.73	4.40	26.13	<=33.01	Pass
			49	21.59	4.40	25.99	<=33.01	Pass
		12	0	21.59	4.40	25.99	<=33.01	Pass
			19	21.67	4.40	26.07	<=33.01	Pass
			38	21.63	4.40	26.03	<=33.01	Pass
		27	0	20.67	4.40	25.07	<=33.01	Pass
	2635	1	0	21.32	4.40	25.72	<=33.01	Pass
			25	21.55	4.40	25.95	<=33.01	Pass
			49	21.45	4.40	25.85	<=33.01	Pass
		12	0	21.43	4.40	25.83	<=33.01	Pass
			19	21.49	4.40	25.89	<=33.01	Pass
			38	21.44	4.40	25.84	<=33.01	Pass
		27	23	20.56	4.40	24.96	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.3 B41_15MHz_EIRP

Band: 41 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2553.5	1	0	22.52	4.40	26.92	<=33.01	Pass
			38	22.55	4.40	26.95	<=33.01	Pass
			74	22.52	4.40	26.92	<=33.01	Pass



Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 B41 20MHz EIRP

Band: 41 / Bandwidth: 20MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	2556	1	0	22.44	4.40	26.84	<=33.01	Pass	
			50	22.60	4.40	27.00	<=33.01	Pass	
			99	22.50	4.40	26.90	<=33.01	Pass	
		50	0	21.51	4.40	25.91	<=33.01	Pass	
			25	21.67	4.40	26.07	<=33.01	Pass	
			50	21.61	4.40	26.01	<=33.01	Pass	
		100	0	21.60	4.40	26.00	<=33.01	Pass	
		2593	1	0	22.49	4.40	26.89	<=33.01	Pass
				50	22.47	4.40	26.87	<=33.01	Pass
	99			22.25	4.40	26.65	<=33.01	Pass	
	50		0	21.45	4.40	25.85	<=33.01	Pass	



		100	25	21.52	4.40	25.92	<=33.01	Pass
			50	21.47	4.40	25.87	<=33.01	Pass
			0	21.50	4.40	25.90	<=33.01	Pass
	2630	1	0	22.25	4.40	26.65	<=33.01	Pass
			50	22.23	4.40	26.63	<=33.01	Pass
			99	22.28	4.40	26.68	<=33.01	Pass
		50	0	21.34	4.40	25.74	<=33.01	Pass
			25	21.35	4.40	25.75	<=33.01	Pass
			50	21.40	4.40	25.80	<=33.01	Pass
		100	0	21.32	4.40	25.72	<=33.01	Pass
16QAM	2556	1	0	21.46	4.40	25.86	<=33.01	Pass
			50	21.39	4.40	25.79	<=33.01	Pass
			99	21.34	4.40	25.74	<=33.01	Pass
		12	0	21.46	4.40	25.86	<=33.01	Pass
			44	21.65	4.40	26.05	<=33.01	Pass
			88	21.55	4.40	25.95	<=33.01	Pass
		27	0	20.45	4.40	24.85	<=33.01	Pass
	2593	1	0	21.39	4.40	25.79	<=33.01	Pass
			50	21.37	4.40	25.77	<=33.01	Pass
			99	21.39	4.40	25.79	<=33.01	Pass
		12	0	21.46	4.40	25.86	<=33.01	Pass
			44	21.50	4.40	25.90	<=33.01	Pass
			88	21.36	4.40	25.76	<=33.01	Pass
		27	0	20.41	4.40	24.81	<=33.01	Pass
	2630	1	0	21.33	4.40	25.73	<=33.01	Pass
			50	21.45	4.40	25.85	<=33.01	Pass
			99	21.42	4.40	25.82	<=33.01	Pass
		12	0	21.22	4.40	25.62	<=33.01	Pass
			44	21.32	4.40	25.72	<=33.01	Pass
			88	21.35	4.40	25.75	<=33.01	Pass
		27	73	20.38	4.40	24.78	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

2. Frequency Stability

2.1 Test Result

2.1.1 B41_5MHz

Band: 41 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2548.5	25	0	20	3.27	-1.044	-0.0004	-2.5 to 2.5	Pass
					3.85	-1.645	-0.0006	-2.5 to 2.5	Pass
					4.43	0.029	0.0000	-2.5 to 2.5	Pass
				-30	3.85	1.287	0.0005	-2.5 to 2.5	Pass
				-20	3.85	-0.186	-0.0001	-2.5 to 2.5	Pass
				-10	3.85	-1.016	-0.0004	-2.5 to 2.5	Pass
				0	3.85	-1.373	-0.0005	-2.5 to 2.5	Pass
				10	3.85	-1.874	-0.0007	-2.5 to 2.5	Pass
				30	3.85	-1.473	-0.0006	-2.5 to 2.5	Pass
				40	3.85	0.658	0.0003	-2.5 to 2.5	Pass
				50	3.85	-2.933	-0.0012	-2.5 to 2.5	Pass
	2593	25	0	20	3.27	-4.148	-0.0016	-2.5 to 2.5	Pass
					3.85	-4.249	-0.0016	-2.5 to 2.5	Pass
					4.43	-4.363	-0.0017	-2.5 to 2.5	Pass



				-30	3.85	-1.431	-0.0006	-2.5 to 2.5	Pass
				-20	3.85	-2.890	-0.0011	-2.5 to 2.5	Pass
				-10	3.85	-4.134	-0.0016	-2.5 to 2.5	Pass
				0	3.85	-4.821	-0.0019	-2.5 to 2.5	Pass
				10	3.85	-3.991	-0.0015	-2.5 to 2.5	Pass
				30	3.85	-0.257	-0.0001	-2.5 to 2.5	Pass
				40	3.85	-3.862	-0.0015	-2.5 to 2.5	Pass
				50	3.85	-3.262	-0.0013	-2.5 to 2.5	Pass
	2637.5	25	0	20	3.27	3.304	0.0013	-2.5 to 2.5	Pass
					3.85	-0.744	-0.0003	-2.5 to 2.5	Pass
					4.43	0.815	0.0003	-2.5 to 2.5	Pass
				-30	3.85	0.558	0.0002	-2.5 to 2.5	Pass
				-20	3.85	1.445	0.0005	-2.5 to 2.5	Pass
				-10	3.85	-0.916	-0.0003	-2.5 to 2.5	Pass
				0	3.85	-3.033	-0.0011	-2.5 to 2.5	Pass
				10	3.85	-0.672	-0.0003	-2.5 to 2.5	Pass
				30	3.85	1.187	0.0005	-2.5 to 2.5	Pass
				40	3.85	1.030	0.0004	-2.5 to 2.5	Pass
				50	3.85	1.259	0.0005	-2.5 to 2.5	Pass
16QAM	2548.5	25	0	20	3.27	1.602	0.0006	-2.5 to 2.5	Pass
					3.85	-2.975	-0.0012	-2.5 to 2.5	Pass
					4.43	1.445	0.0006	-2.5 to 2.5	Pass
				-30	3.85	-0.629	-0.0002	-2.5 to 2.5	Pass
				-20	3.85	-0.787	-0.0003	-2.5 to 2.5	Pass
				-10	3.85	2.103	0.0008	-2.5 to 2.5	Pass
				0	3.85	-1.216	-0.0005	-2.5 to 2.5	Pass
				10	3.85	-1.345	-0.0005	-2.5 to 2.5	Pass
				30	3.85	-0.157	-0.0001	-2.5 to 2.5	Pass
				40	3.85	-2.317	-0.0009	-2.5 to 2.5	Pass
				50	3.85	-2.789	-0.0011	-2.5 to 2.5	Pass
	2593	25	0	20	3.27	-3.433	-0.0013	-2.5 to 2.5	Pass
					3.85	-2.689	-0.0010	-2.5 to 2.5	Pass
					4.43	-3.362	-0.0013	-2.5 to 2.5	Pass
				-30	3.85	-1.516	-0.0006	-2.5 to 2.5	Pass
				-20	3.85	0.172	0.0001	-2.5 to 2.5	Pass
				-10	3.85	-1.788	-0.0007	-2.5 to 2.5	Pass
				0	3.85	-0.772	-0.0003	-2.5 to 2.5	Pass
				10	3.85	-2.918	-0.0011	-2.5 to 2.5	Pass
				30	3.85	-1.674	-0.0006	-2.5 to 2.5	Pass
				40	3.85	-2.875	-0.0011	-2.5 to 2.5	Pass
				50	3.85	-3.061	-0.0012	-2.5 to 2.5	Pass
	2637.5	25	0	20	3.27	1.760	0.0007	-2.5 to 2.5	Pass
					3.85	1.931	0.0007	-2.5 to 2.5	Pass
					4.43	-2.904	-0.0011	-2.5 to 2.5	Pass
				-30	3.85	0.172	0.0001	-2.5 to 2.5	Pass
				-20	3.85	-2.360	-0.0009	-2.5 to 2.5	Pass
				-10	3.85	1.230	0.0005	-2.5 to 2.5	Pass
				0	3.85	-2.975	-0.0011	-2.5 to 2.5	Pass
				10	3.85	-2.203	-0.0008	-2.5 to 2.5	Pass
				30	3.85	-2.246	-0.0009	-2.5 to 2.5	Pass
				40	3.85	0.486	0.0002	-2.5 to 2.5	Pass
				50	3.85	1.059	0.0004	-2.5 to 2.5	Pass

2.1.2 B41_10MHz

Band: 41 / Bandwidth: 10MHz							
Modulation	Frequency	RB Allocation	Temp.	Voltage	Freq. Error	Freq. vs. Rated (ppm)	Verdict



	(MHz)	Size	Offset	(°C)	(VDC)	(Hz)	Result	Limit	
QPSK	2551	50	0	20	3.27	-3.548	-0.0014	-2.5 to 2.5	Pass
					3.85	-1.488	-0.0006	-2.5 to 2.5	Pass
					4.43	-4.706	-0.0018	-2.5 to 2.5	Pass
				-30	3.85	-1.216	-0.0005	-2.5 to 2.5	Pass
				-20	3.85	-1.216	-0.0005	-2.5 to 2.5	Pass
				-10	3.85	-0.973	-0.0004	-2.5 to 2.5	Pass
				0	3.85	-0.544	-0.0002	-2.5 to 2.5	Pass
				10	3.85	-0.644	-0.0003	-2.5 to 2.5	Pass
				30	3.85	-2.289	-0.0009	-2.5 to 2.5	Pass
				40	3.85	-2.146	-0.0008	-2.5 to 2.5	Pass
				50	3.85	-2.847	-0.0011	-2.5 to 2.5	Pass
	2593	50	0	20	3.27	-1.059	-0.0004	-2.5 to 2.5	Pass
					3.85	-2.804	-0.0011	-2.5 to 2.5	Pass
					4.43	-1.373	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	-1.173	-0.0005	-2.5 to 2.5	Pass
				-20	3.85	-1.459	-0.0006	-2.5 to 2.5	Pass
				-10	3.85	-2.389	-0.0009	-2.5 to 2.5	Pass
				0	3.85	0.200	0.0001	-2.5 to 2.5	Pass
				10	3.85	-3.319	-0.0013	-2.5 to 2.5	Pass
				30	3.85	-3.362	-0.0013	-2.5 to 2.5	Pass
				40	3.85	-1.516	-0.0006	-2.5 to 2.5	Pass
				50	3.85	-2.031	-0.0008	-2.5 to 2.5	Pass
	2635	50	0	20	3.27	-4.735	-0.0018	-2.5 to 2.5	Pass
					3.85	-3.977	-0.0015	-2.5 to 2.5	Pass
					4.43	-0.916	-0.0003	-2.5 to 2.5	Pass
				-30	3.85	-1.731	-0.0007	-2.5 to 2.5	Pass
				-20	3.85	-0.372	-0.0001	-2.5 to 2.5	Pass
				-10	3.85	-2.360	-0.0009	-2.5 to 2.5	Pass
				0	3.85	-3.877	-0.0015	-2.5 to 2.5	Pass
				10	3.85	-1.016	-0.0004	-2.5 to 2.5	Pass
				30	3.85	-1.574	-0.0006	-2.5 to 2.5	Pass
				40	3.85	-4.921	-0.0019	-2.5 to 2.5	Pass
				50	3.85	-1.717	-0.0007	-2.5 to 2.5	Pass
16QAM	2551	27	0	20	3.27	0.472	0.0002	-2.5 to 2.5	Pass
					3.85	-0.200	-0.0001	-2.5 to 2.5	Pass
					4.43	1.488	0.0006	-2.5 to 2.5	Pass
				-30	3.85	0.901	0.0004	-2.5 to 2.5	Pass
				-20	3.85	-0.029	0.0000	-2.5 to 2.5	Pass
				-10	3.85	-2.718	-0.0011	-2.5 to 2.5	Pass
				0	3.85	-2.074	-0.0008	-2.5 to 2.5	Pass
				10	3.85	0.887	0.0003	-2.5 to 2.5	Pass
				30	3.85	1.130	0.0004	-2.5 to 2.5	Pass
				40	3.85	0.901	0.0004	-2.5 to 2.5	Pass
				50	3.85	-2.131	-0.0008	-2.5 to 2.5	Pass
	2593	27	0	20	3.27	-2.961	-0.0011	-2.5 to 2.5	Pass
					3.85	0.386	0.0001	-2.5 to 2.5	Pass
					4.43	-1.402	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	-2.275	-0.0009	-2.5 to 2.5	Pass
				-20	3.85	-1.588	-0.0006	-2.5 to 2.5	Pass
				-10	3.85	-2.317	-0.0009	-2.5 to 2.5	Pass
				0	3.85	-0.443	-0.0002	-2.5 to 2.5	Pass
				10	3.85	-0.429	-0.0002	-2.5 to 2.5	Pass
				30	3.85	0.100	0.0000	-2.5 to 2.5	Pass
				40	3.85	0.558	0.0002	-2.5 to 2.5	Pass
				50	3.85	0.515	0.0002	-2.5 to 2.5	Pass
	2635	27	23	20	3.27	-3.533	-0.0013	-2.5 to 2.5	Pass
					3.85	-2.103	-0.0008	-2.5 to 2.5	Pass
					4.43	-2.861	-0.0011	-2.5 to 2.5	Pass



				-30	3.85	-2.160	-0.0008	-2.5 to 2.5	Pass
				-20	3.85	-6.294	-0.0024	-2.5 to 2.5	Pass
				-10	3.85	-5.250	-0.0020	-2.5 to 2.5	Pass
				0	3.85	-4.563	-0.0017	-2.5 to 2.5	Pass
				10	3.85	-5.851	-0.0022	-2.5 to 2.5	Pass
				30	3.85	-4.177	-0.0016	-2.5 to 2.5	Pass
				40	3.85	-4.735	-0.0018	-2.5 to 2.5	Pass
				50	3.85	-3.562	-0.0014	-2.5 to 2.5	Pass

2.1.3 B41_15MHz

Band: 41 / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2553.5	75	0	20	3.27	0.887	0.0003	-2.5 to 2.5	Pass
					3.85	-2.232	-0.0009	-2.5 to 2.5	Pass
					4.43	-1.845	-0.0007	-2.5 to 2.5	Pass
				-30	3.85	-0.930	-0.0004	-2.5 to 2.5	Pass
				-20	3.85	-1.373	-0.0005	-2.5 to 2.5	Pass
				-10	3.85	-1.073	-0.0004	-2.5 to 2.5	Pass
				0	3.85	-1.559	-0.0006	-2.5 to 2.5	Pass
				10	3.85	-0.486	-0.0002	-2.5 to 2.5	Pass
				30	3.85	-2.017	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-3.920	-0.0015	-2.5 to 2.5	Pass
				50	3.85	0.143	0.0001	-2.5 to 2.5	Pass
	2593	75	0	20	3.27	-4.334	-0.0017	-2.5 to 2.5	Pass
					3.85	-3.819	-0.0015	-2.5 to 2.5	Pass
					4.43	-4.578	-0.0018	-2.5 to 2.5	Pass
				-30	3.85	-3.233	-0.0012	-2.5 to 2.5	Pass
				-20	3.85	-1.144	-0.0004	-2.5 to 2.5	Pass
				-10	3.85	-0.458	-0.0002	-2.5 to 2.5	Pass
				0	3.85	-4.463	-0.0017	-2.5 to 2.5	Pass
				10	3.85	-2.518	-0.0010	-2.5 to 2.5	Pass
				30	3.85	-2.289	-0.0009	-2.5 to 2.5	Pass
				40	3.85	-2.117	-0.0008	-2.5 to 2.5	Pass
				50	3.85	-2.460	-0.0009	-2.5 to 2.5	Pass
	2632.5	75	0	20	3.27	-3.161	-0.0012	-2.5 to 2.5	Pass
					3.85	-2.561	-0.0010	-2.5 to 2.5	Pass
					4.43	-3.633	-0.0014	-2.5 to 2.5	Pass
				-30	3.85	-1.073	-0.0004	-2.5 to 2.5	Pass
				-20	3.85	-4.406	-0.0017	-2.5 to 2.5	Pass
				-10	3.85	-1.574	-0.0006	-2.5 to 2.5	Pass
				0	3.85	-1.087	-0.0004	-2.5 to 2.5	Pass
				10	3.85	-0.415	-0.0002	-2.5 to 2.5	Pass
				30	3.85	-0.615	-0.0002	-2.5 to 2.5	Pass
				40	3.85	-0.229	-0.0001	-2.5 to 2.5	Pass
				50	3.85	-0.243	-0.0001	-2.5 to 2.5	Pass
16QAM	2553.5	27	0	20	3.27	2.003	0.0008	-2.5 to 2.5	Pass
					3.85	0.744	0.0003	-2.5 to 2.5	Pass
					4.43	-0.916	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	1.445	0.0006	-2.5 to 2.5	Pass
				-20	3.85	1.431	0.0006	-2.5 to 2.5	Pass
				-10	3.85	1.831	0.0007	-2.5 to 2.5	Pass
				0	3.85	2.475	0.0010	-2.5 to 2.5	Pass
				10	3.85	1.259	0.0005	-2.5 to 2.5	Pass
				30	3.85	2.203	0.0009	-2.5 to 2.5	Pass
				40	3.85	-0.587	-0.0002	-2.5 to 2.5	Pass



	2593	27	0	50	3.85	-1.602	-0.0006	-2.5 to 2.5	Pass
				20	3.27	1.001	0.0004	-2.5 to 2.5	Pass
					3.85	0.615	0.0002	-2.5 to 2.5	Pass
					4.43	0.186	0.0001	-2.5 to 2.5	Pass
				-30	3.85	0.100	0.0000	-2.5 to 2.5	Pass
				-20	3.85	0.429	0.0002	-2.5 to 2.5	Pass
				-10	3.85	-0.587	-0.0002	-2.5 to 2.5	Pass
				0	3.85	-3.176	-0.0012	-2.5 to 2.5	Pass
				10	3.85	-0.644	-0.0002	-2.5 to 2.5	Pass
				30	3.85	0.243	0.0001	-2.5 to 2.5	Pass
				40	3.85	-0.257	-0.0001	-2.5 to 2.5	Pass
				50	3.85	-0.558	-0.0002	-2.5 to 2.5	Pass
	2632.5	27	48	20	3.27	-3.734	-0.0014	-2.5 to 2.5	Pass
					3.85	-5.236	-0.0020	-2.5 to 2.5	Pass
					4.43	-4.635	-0.0018	-2.5 to 2.5	Pass
					3.85	-2.089	-0.0008	-2.5 to 2.5	Pass
				-30	3.85	-5.322	-0.0020	-2.5 to 2.5	Pass
				-20	3.85	-4.563	-0.0017	-2.5 to 2.5	Pass
				-10	3.85	-2.775	-0.0011	-2.5 to 2.5	Pass
				0	3.85	-4.907	-0.0019	-2.5 to 2.5	Pass
				10	3.85	-3.276	-0.0012	-2.5 to 2.5	Pass
				30	3.85	-4.020	-0.0015	-2.5 to 2.5	Pass
				40	3.85	-1.974	-0.0007	-2.5 to 2.5	Pass
				50	3.85				

2.1.4 B41_20MHz

Band: 41 / Bandwidth: 20MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2556	100	0	20	3.27	-1.817	-0.0007	-2.5 to 2.5	Pass
					3.85	-3.333	-0.0013	-2.5 to 2.5	Pass
					4.43	-4.492	-0.0018	-2.5 to 2.5	Pass
					3.85	-0.958	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	-1.101	-0.0004	-2.5 to 2.5	Pass
				-20	3.85	-3.963	-0.0016	-2.5 to 2.5	Pass
				-10	3.85	-4.635	-0.0018	-2.5 to 2.5	Pass
				0	3.85	-4.978	-0.0019	-2.5 to 2.5	Pass
				10	3.85	-2.847	-0.0011	-2.5 to 2.5	Pass
				30	3.85	-2.160	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-3.705	-0.0014	-2.5 to 2.5	Pass
				50	3.85				
	2593	100	0	20	3.27	-1.988	-0.0008	-2.5 to 2.5	Pass
					3.85	-1.974	-0.0008	-2.5 to 2.5	Pass
					4.43	-4.063	-0.0016	-2.5 to 2.5	Pass
					3.85	-3.176	-0.0012	-2.5 to 2.5	Pass
				-30	3.85	-4.721	-0.0018	-2.5 to 2.5	Pass
				-20	3.85	-5.164	-0.0020	-2.5 to 2.5	Pass
				-10	3.85	-1.616	-0.0006	-2.5 to 2.5	Pass
				0	3.85	-5.078	-0.0020	-2.5 to 2.5	Pass
				10	3.85	-4.249	-0.0016	-2.5 to 2.5	Pass
				30	3.85	-4.320	-0.0017	-2.5 to 2.5	Pass
				40	3.85	-1.817	-0.0007	-2.5 to 2.5	Pass
				50	3.85				
	2630	100	0	20	3.27	-0.172	-0.0001	-2.5 to 2.5	Pass
					3.85	-0.300	-0.0001	-2.5 to 2.5	Pass
					4.43	-3.934	-0.0015	-2.5 to 2.5	Pass
					3.85	-2.775	-0.0011	-2.5 to 2.5	Pass
				-30	3.85	-0.243	-0.0001	-2.5 to 2.5	Pass
				-20	3.85	-3.018	-0.0011	-2.5 to 2.5	Pass



16QAM				0	3.85	-0.300	-0.0001	-2.5 to 2.5	Pass
				10	3.85	0.157	0.0001	-2.5 to 2.5	Pass
				30	3.85	-2.589	-0.0010	-2.5 to 2.5	Pass
				40	3.85	-2.861	-0.0011	-2.5 to 2.5	Pass
				50	3.85	-3.190	-0.0012	-2.5 to 2.5	Pass
	2556	27	0	20	3.27	1.388	0.0005	-2.5 to 2.5	Pass
					3.85	0.014	0.0000	-2.5 to 2.5	Pass
					4.43	-0.916	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	-1.888	-0.0007	-2.5 to 2.5	Pass
				-20	3.85	-1.416	-0.0006	-2.5 to 2.5	Pass
				-10	3.85	0.415	0.0002	-2.5 to 2.5	Pass
				0	3.85	0.143	0.0001	-2.5 to 2.5	Pass
				10	3.85	-1.631	-0.0006	-2.5 to 2.5	Pass
				30	3.85	-3.362	-0.0013	-2.5 to 2.5	Pass
				40	3.85	-1.459	-0.0006	-2.5 to 2.5	Pass
	2593	27	0	50	3.85	-0.229	-0.0001	-2.5 to 2.5	Pass
				20	3.27	-2.260	-0.0009	-2.5 to 2.5	Pass
					3.85	-4.034	-0.0016	-2.5 to 2.5	Pass
					4.43	-2.103	-0.0008	-2.5 to 2.5	Pass
				-30	3.85	-0.186	-0.0001	-2.5 to 2.5	Pass
				-20	3.85	-2.418	-0.0009	-2.5 to 2.5	Pass
				-10	3.85	-2.189	-0.0008	-2.5 to 2.5	Pass
				0	3.85	-2.804	-0.0011	-2.5 to 2.5	Pass
				10	3.85	-0.629	-0.0002	-2.5 to 2.5	Pass
				30	3.85	-0.043	0.0000	-2.5 to 2.5	Pass
	2630	27	73	40	3.85	-0.086	0.0000	-2.5 to 2.5	Pass
				50	3.85	-0.572	-0.0002	-2.5 to 2.5	Pass
				20	3.27	-2.446	-0.0009	-2.5 to 2.5	Pass
					3.85	-3.405	-0.0013	-2.5 to 2.5	Pass
					4.43	-0.029	0.0000	-2.5 to 2.5	Pass
				-30	3.85	-1.745	-0.0007	-2.5 to 2.5	Pass
				-20	3.85	-5.550	-0.0021	-2.5 to 2.5	Pass
				-10	3.85	-1.616	-0.0006	-2.5 to 2.5	Pass
				0	3.85	-1.731	-0.0007	-2.5 to 2.5	Pass
				10	3.85	-4.921	-0.0019	-2.5 to 2.5	Pass
				30	3.85	-4.921	-0.0019	-2.5 to 2.5	Pass
				40	3.85	-4.778	-0.0018	-2.5 to 2.5	Pass
				50	3.85	-6.623	-0.0025	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B41_5MHz

Band: 41 / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2593	25	0	Refer To Test Graph		Pass
16QAM	2593	25	0	Refer To Test Graph		Pass

3.1.2 B41_10MHz

Band: 41 / Bandwidth: 10MHz / NTN				
Modulation	Frequency	RB Allocation	Modulation Characteristics	Verdict



	(MHz)	Size	Offset	Result	Limit	
QPSK	2593	50	0	Refer To Test Graph		Pass
16QAM	2593	50	0	Refer To Test Graph		Pass

3.1.3 B41_15MHz

Band: 41 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2593	75	0	Refer To Test Graph		Pass
16QAM	2593	75	0	Refer To Test Graph		Pass

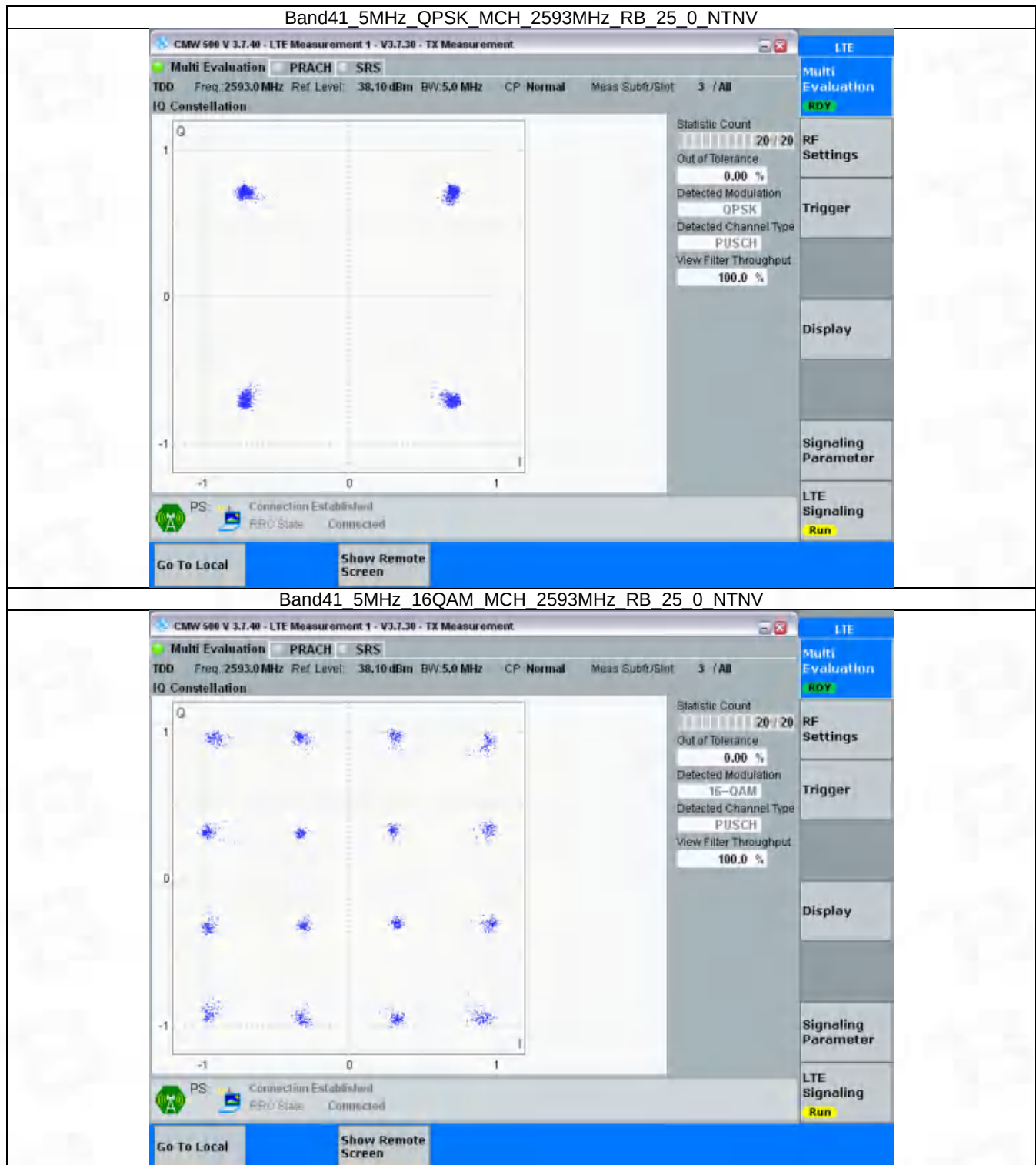
3.1.4 B41_20MHz

Band: 41 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	2593	100	0	Refer To Test Graph		Pass
16QAM	2593	100	0	Refer To Test Graph		Pass



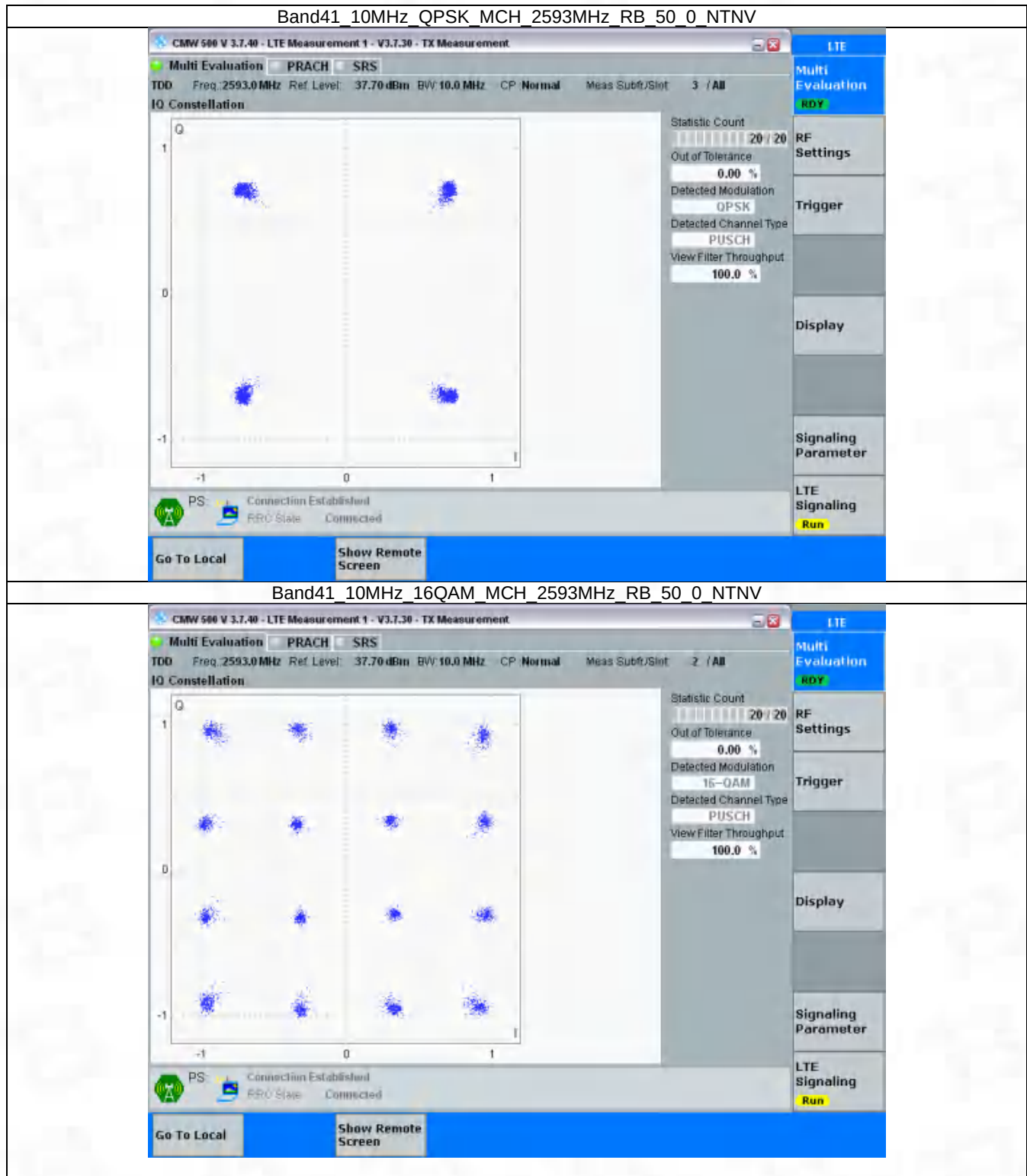
3.2 Test Graph

3.2.1 B41_5MHz



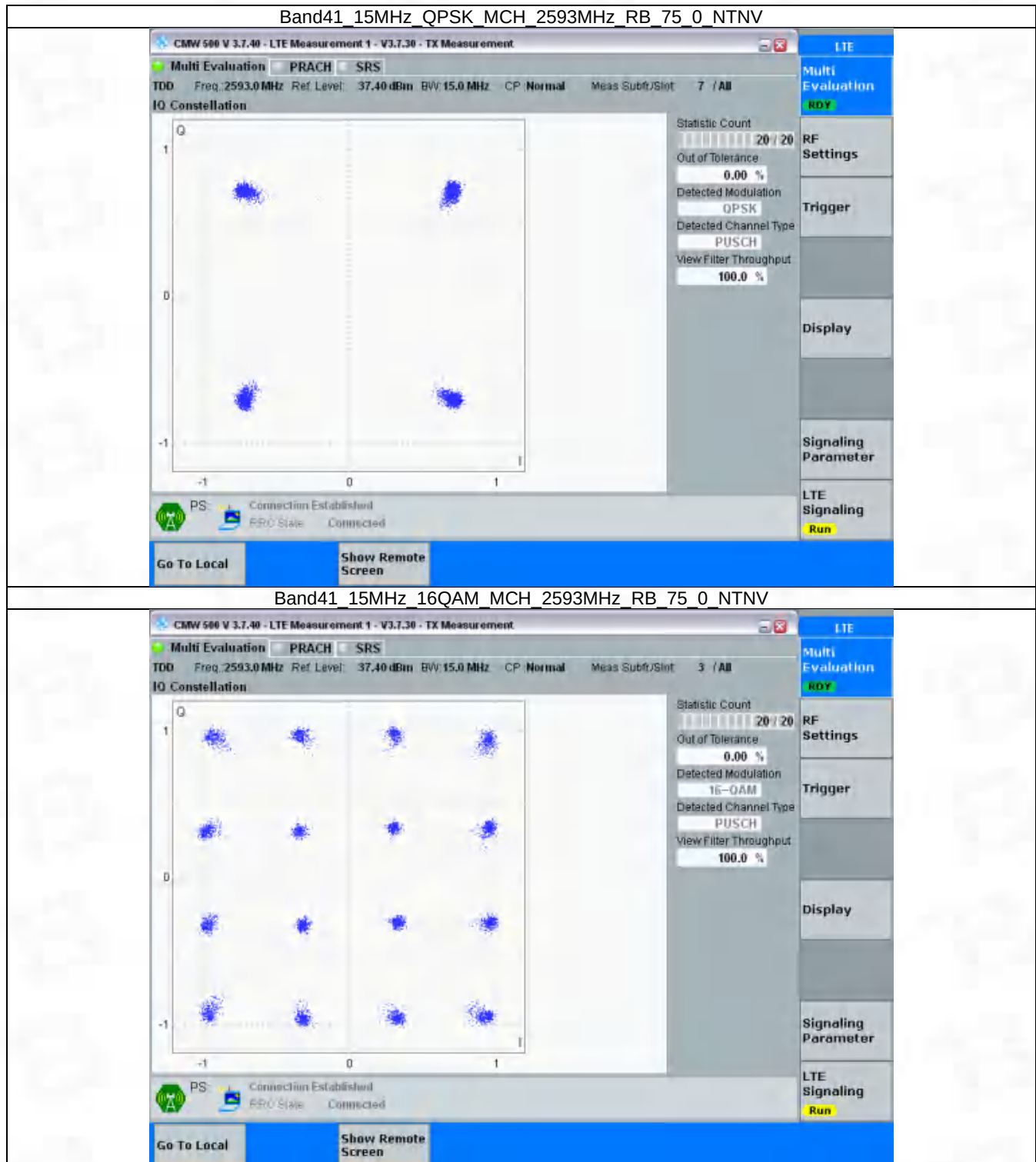


3.2.2 B41_10MHz



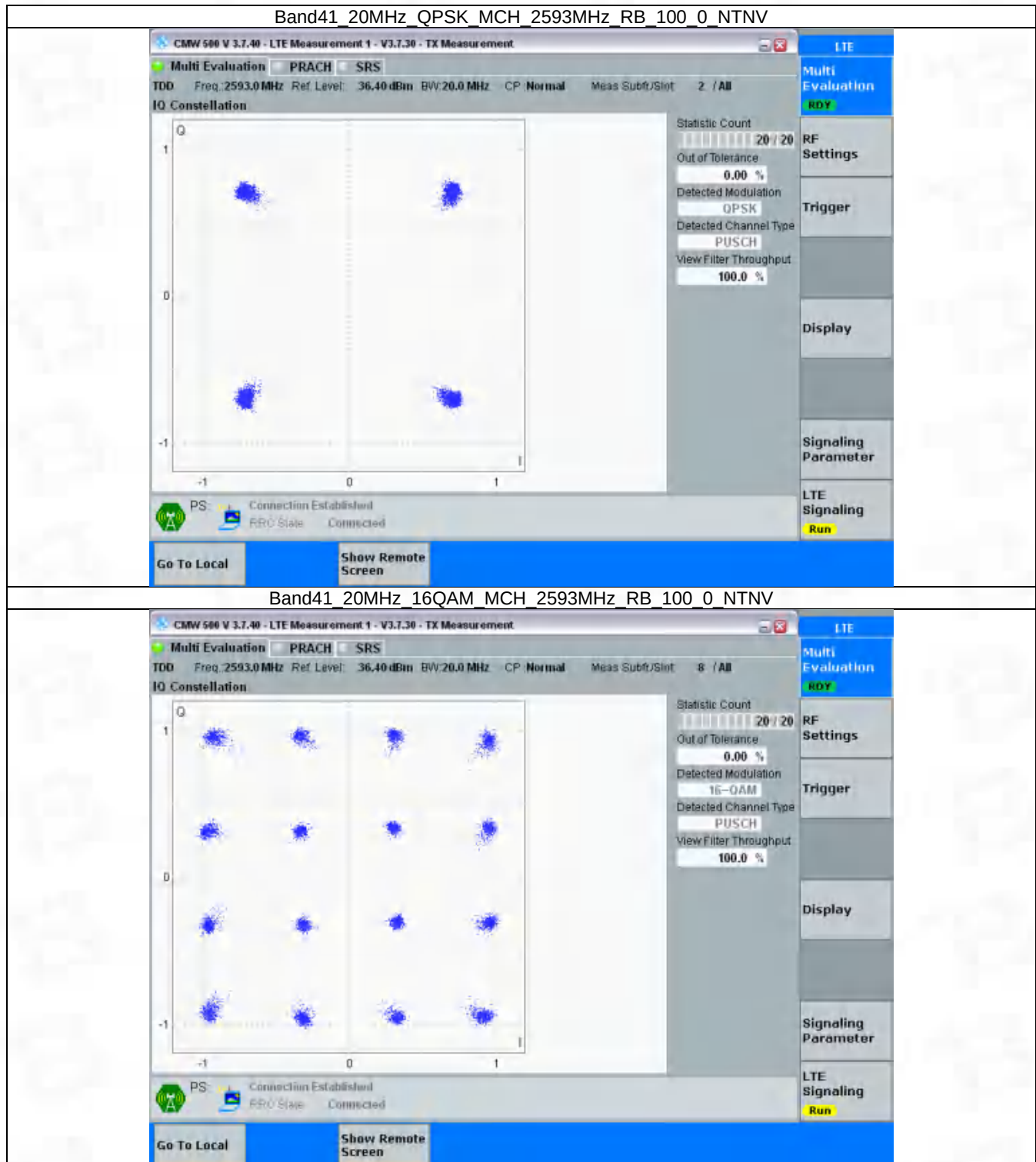


3.2.3 B41_15MHz





3.2.4 B41_20MHz





4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band41_OBW

Band: 41 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2548.5	25	0	4.573	/	Pass
		2593	25	0	4.570	/	Pass
		2637.5	25	0	4.565	/	Pass
	16QAM	2548.5	25	0	4.567	/	Pass
		2593	25	0	4.575	/	Pass
		2637.5	25	0	4.588	/	Pass
10	QPSK	2551	50	0	9.096	/	Pass
		2593	50	0	9.086	/	Pass
		2635	50	0	9.110	/	Pass
	16QAM	2551	27	0	5.119	/	Pass
		2593	27	0	5.160	/	Pass
		2635	27	23	5.196	/	Pass
15	QPSK	2553.5	75	0	13.621	/	Pass
		2593	75	0	13.627	/	Pass
		2632.5	75	0	13.658	/	Pass
	16QAM	2553.5	27	0	5.371	/	Pass
		2593	27	0	5.315	/	Pass
		2632.5	27	48	5.346	/	Pass
20	QPSK	2556	100	0	18.110	/	Pass
		2593	100	0	18.173	/	Pass
		2630	100	0	18.147	/	Pass
	16QAM	2556	27	0	5.597	/	Pass
		2593	27	0	5.605	/	Pass
		2630	27	73	5.676	/	Pass

4.1.2 Band41_XDB

Band: 41 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2548.5	25	0	5.435	/	Pass
		2593	25	0	5.748	/	Pass
		2637.5	25	0	5.994	/	Pass
	16QAM	2548.5	25	0	5.491	/	Pass
		2593	25	0	5.399	/	Pass
		2637.5	25	0	5.412	/	Pass
10	QPSK	2551	50	0	10.960	/	Pass
		2593	50	0	10.204	/	Pass
		2635	50	0	10.828	/	Pass
	16QAM	2551	27	0	8.619	/	Pass
		2593	27	0	9.016	/	Pass
		2635	27	23	9.592	/	Pass
15	QPSK	2553.5	75	0	15.186	/	Pass
		2593	75	0	15.516	/	Pass
		2632.5	75	0	16.268	/	Pass

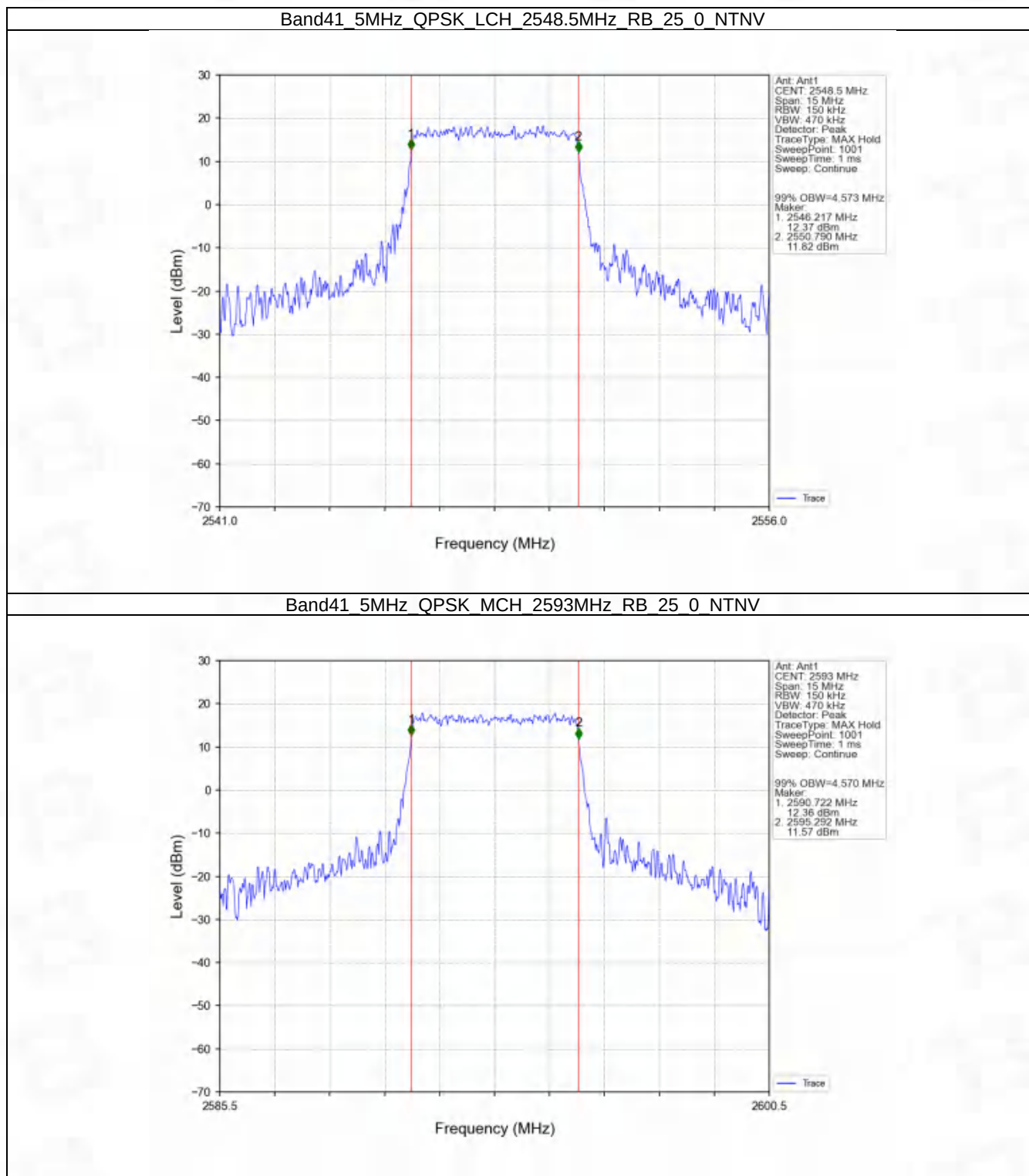


	16QAM	2553.5	27	0	7.613	/	Pass
		2593	27	0	6.652	/	Pass
		2632.5	27	48	7.180	/	Pass
20	QPSK	2556	100	0	20.197	/	Pass
		2593	100	0	20.570	/	Pass
		2630	100	0	21.006	/	Pass
	16QAM	2556	27	0	8.121	/	Pass
		2593	27	0	8.321	/	Pass
		2630	27	73	8.690	/	Pass



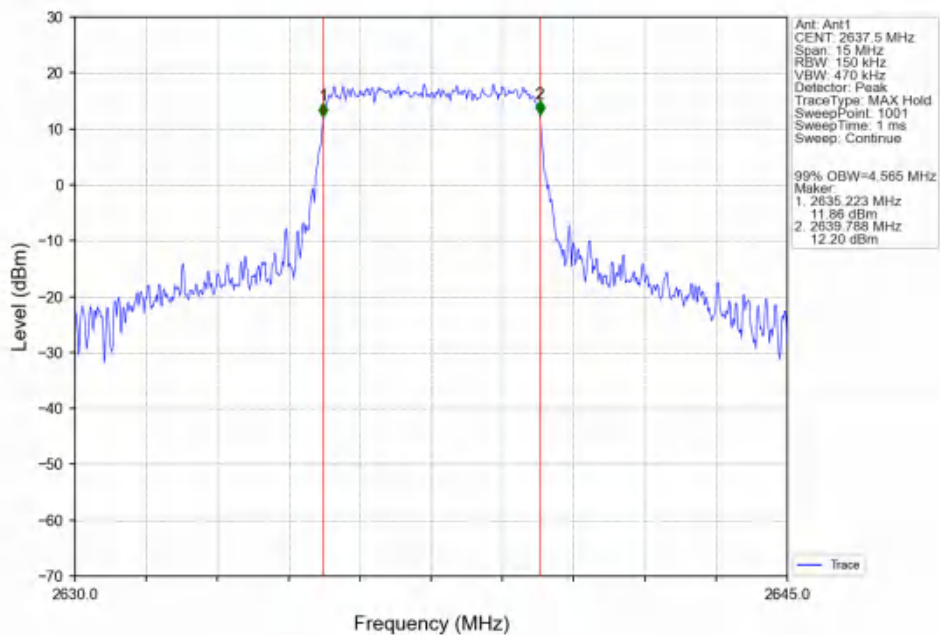
4.2 Test Graph

4.2.1 Band41_OBW

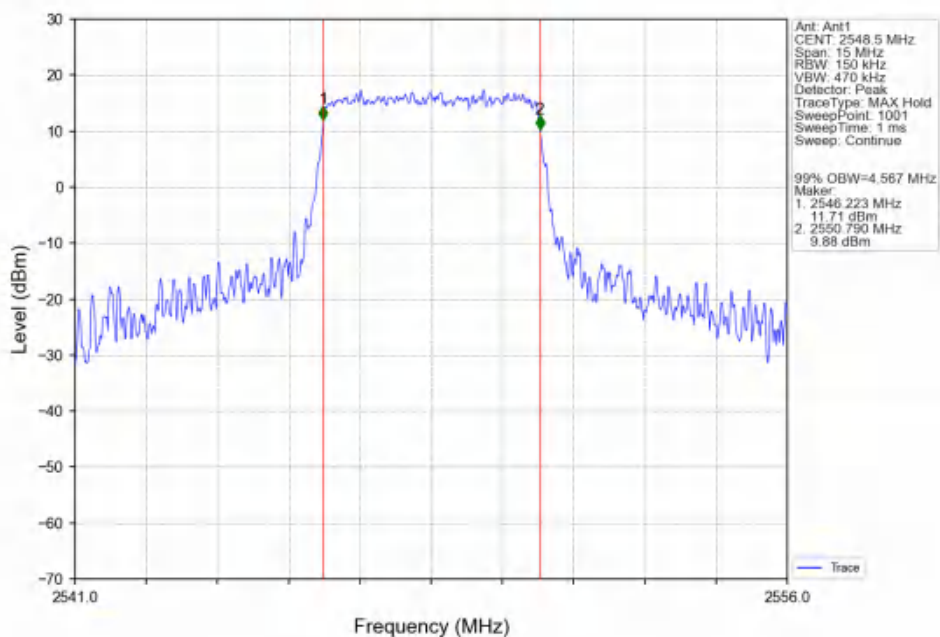




Band41_ 5MHz QPSK HCH 2637.5MHz RB 25 0 NTNV

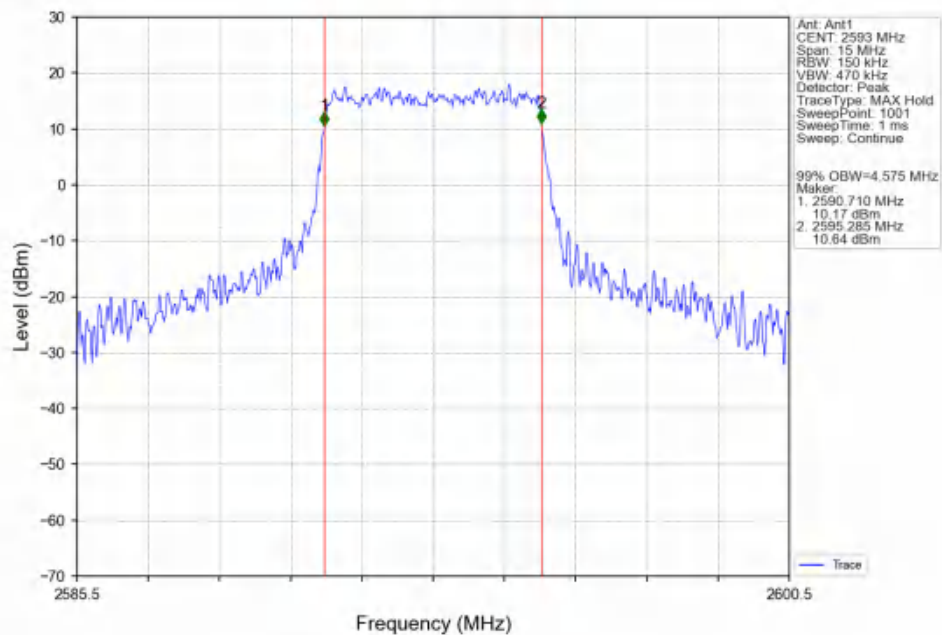


Band41_ 5MHz 16QAM LCH 2548.5MHz RB 25 0 NTNV

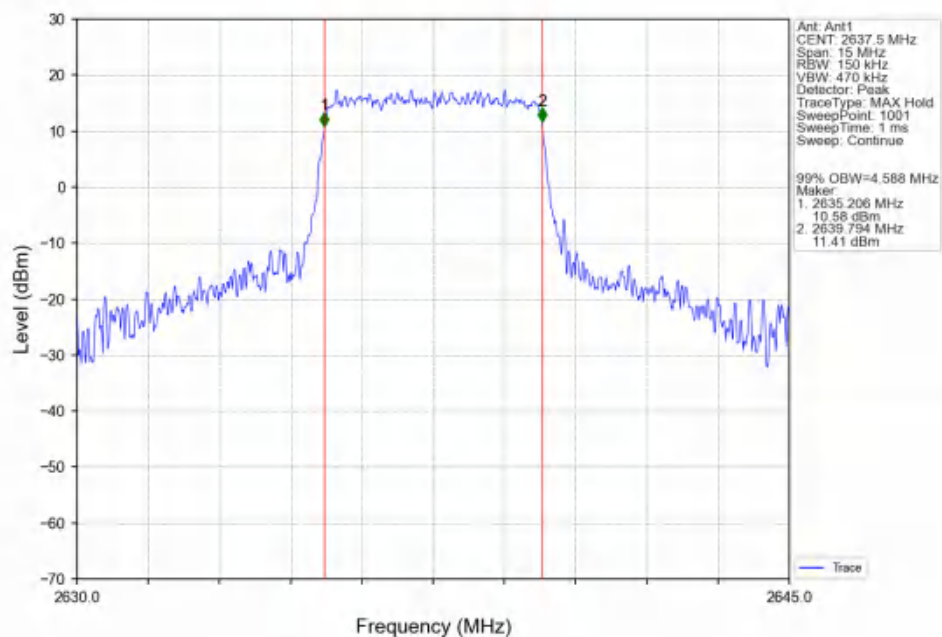




Band41_5MHz_16QAM_MCH_2593MHz_RB_25_0_NTNV

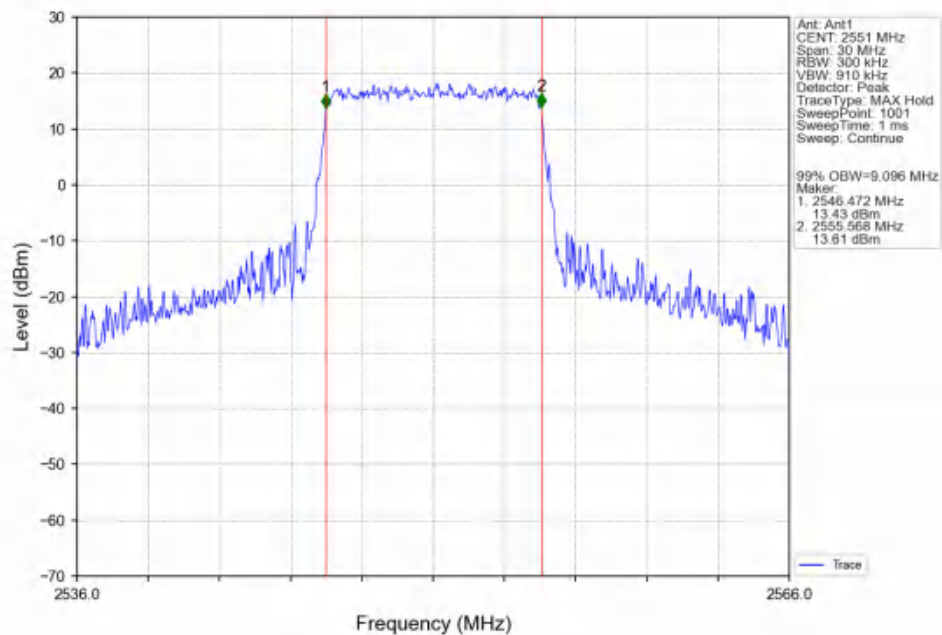


Band41_5MHz_16QAM_HCH_2637.5MHz_RB_25_0_NTNV

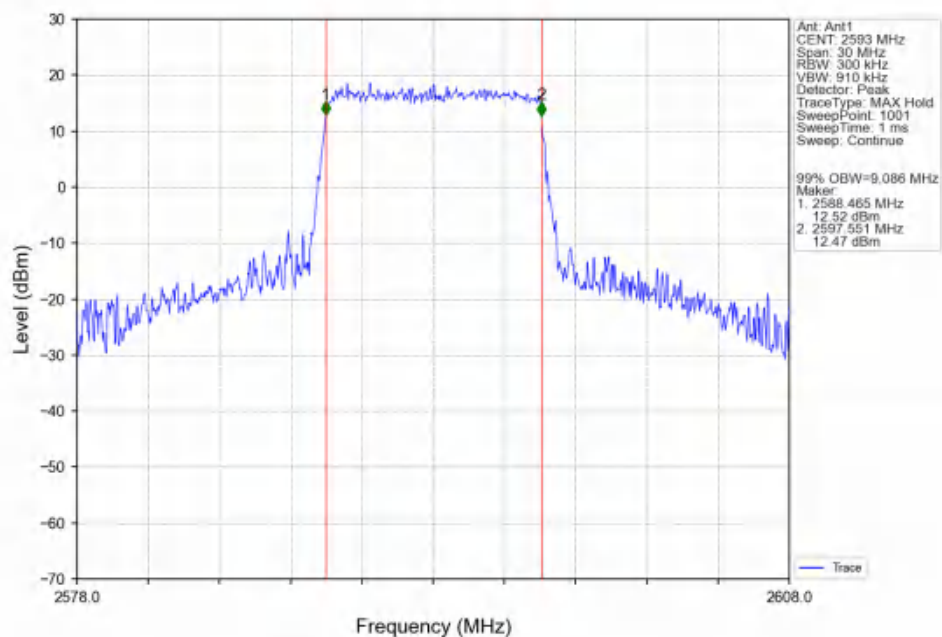




Band41_10MHz_QPSK_LCH_2551MHz_RB_50_0_NTNV

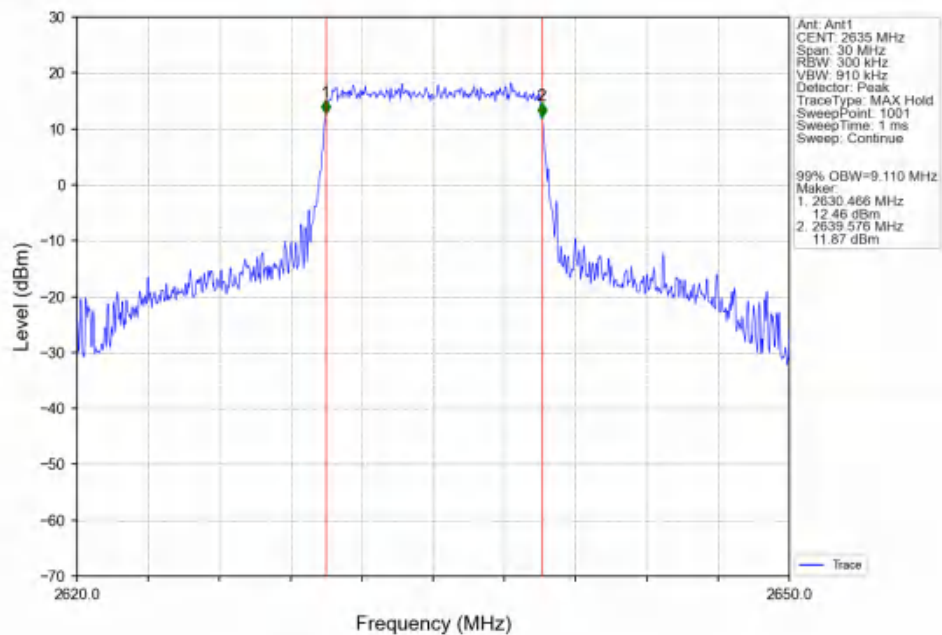


Band41_10MHz_QPSK_MCH_2593MHz_RB_50_0_NTNV

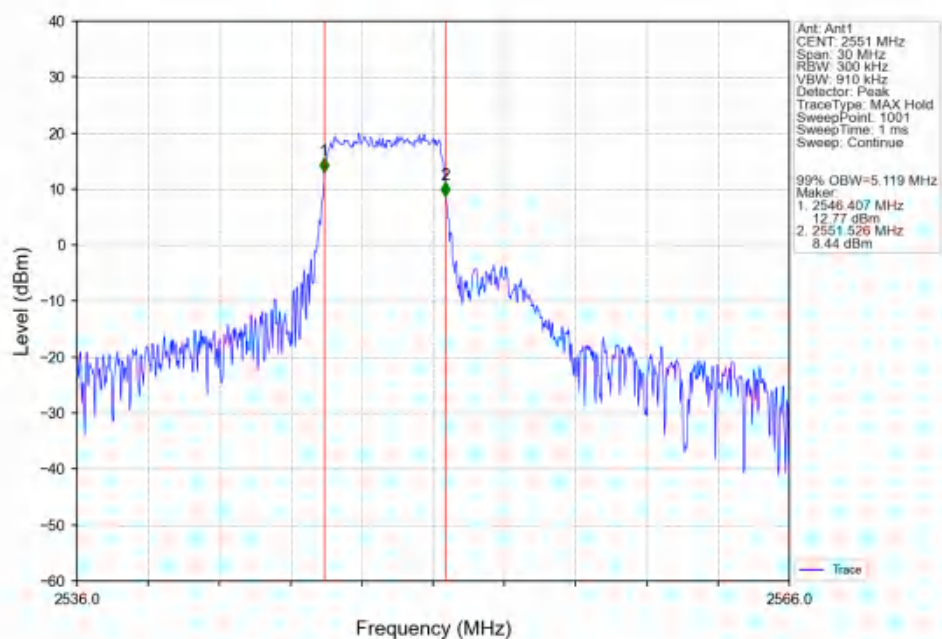




Band41_10MHz_QPSK_HCH_2635MHz_RB_50_0_NTNV

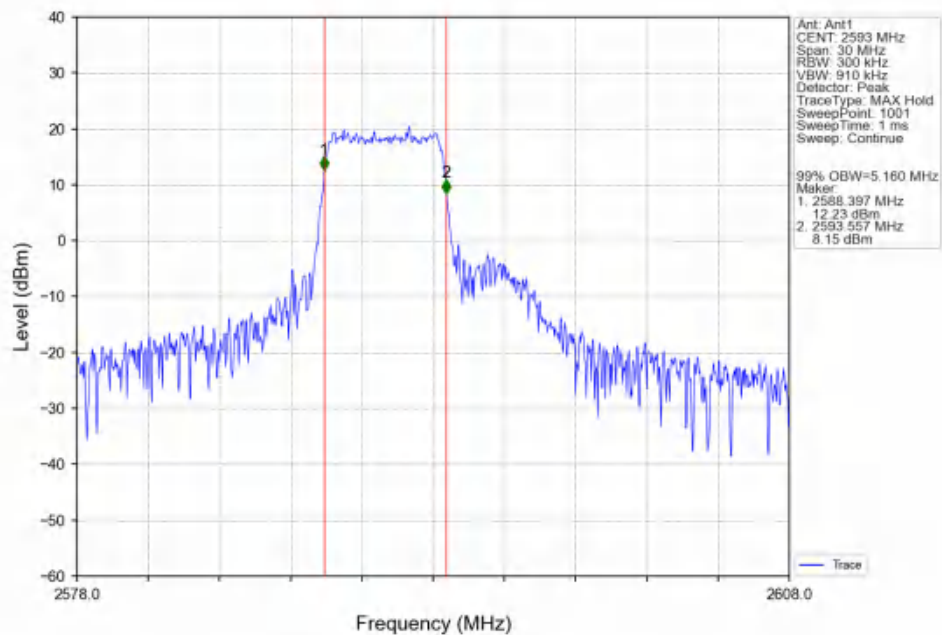


Band41_10MHz_16QAM_LCH_2551MHz_RB_27_0_NTNV

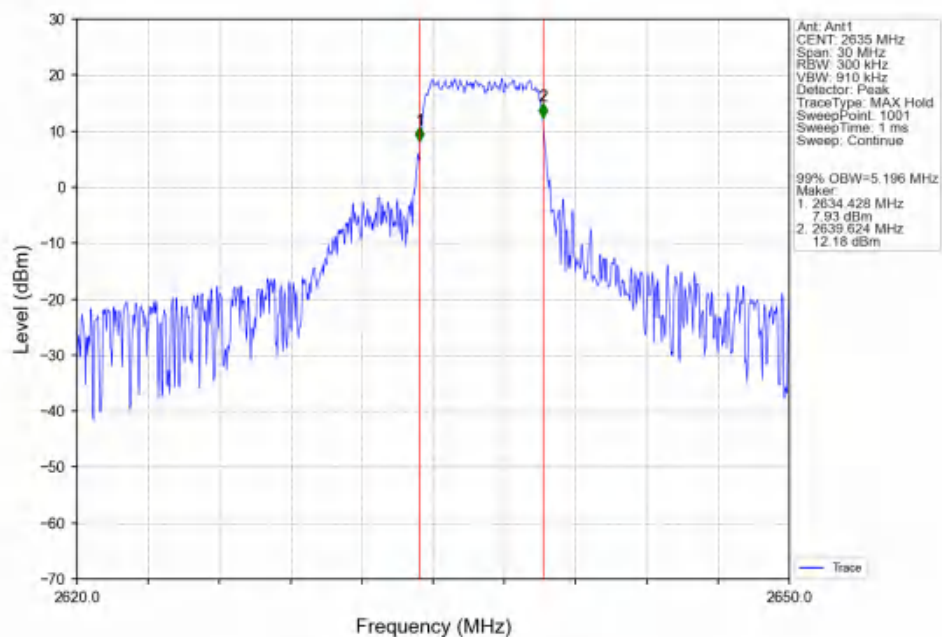




Band41_10MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV

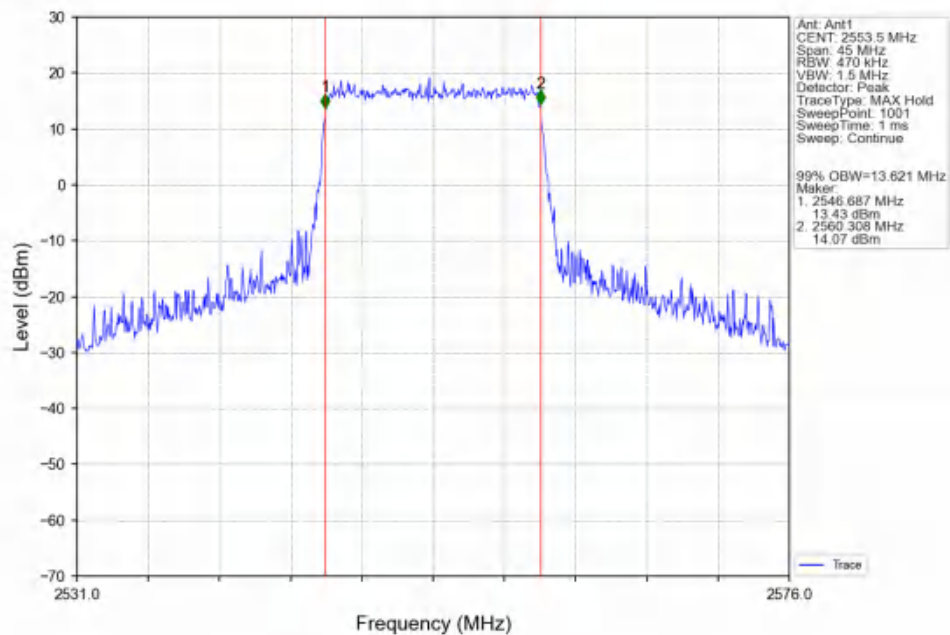


Band41_10MHz_16QAM_HCH_2635MHz_RB_27_23_NTNV

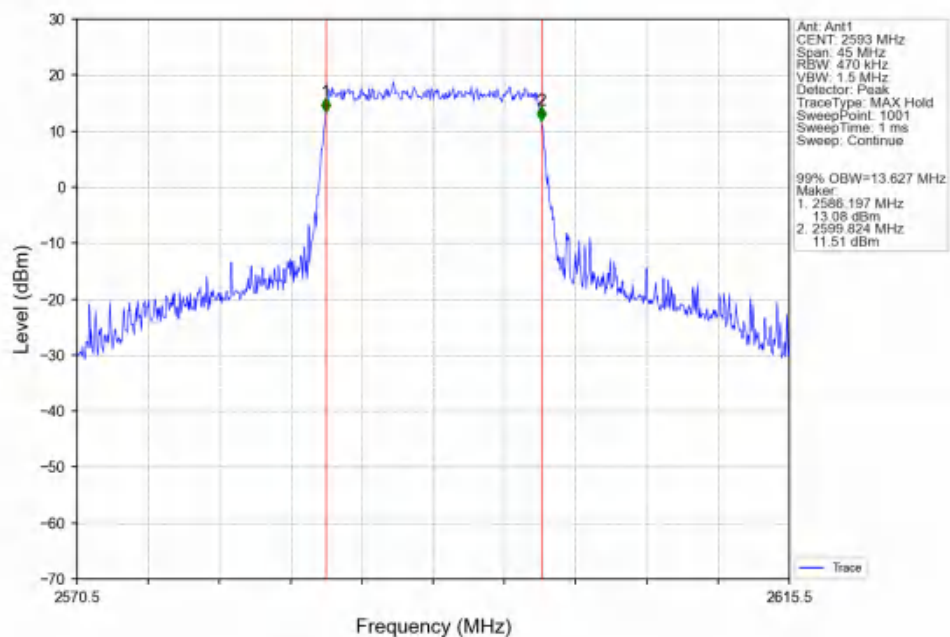




Band41_15MHz_QPSK_LCH_2553.5MHz_RB_75_0_NTNV

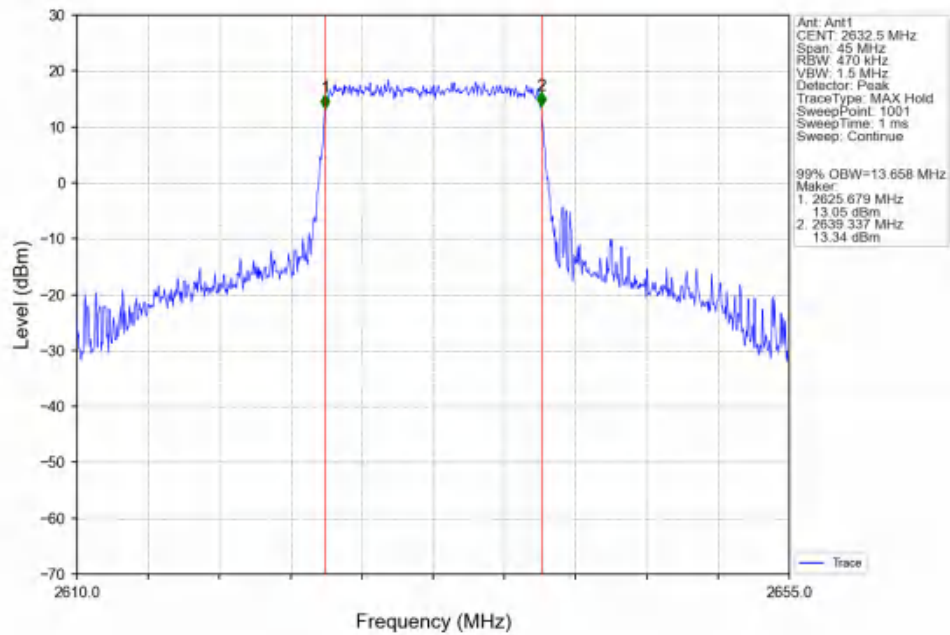


Band41_15MHz_QPSK_MCH_2593MHz_RB_75_0_NTNV

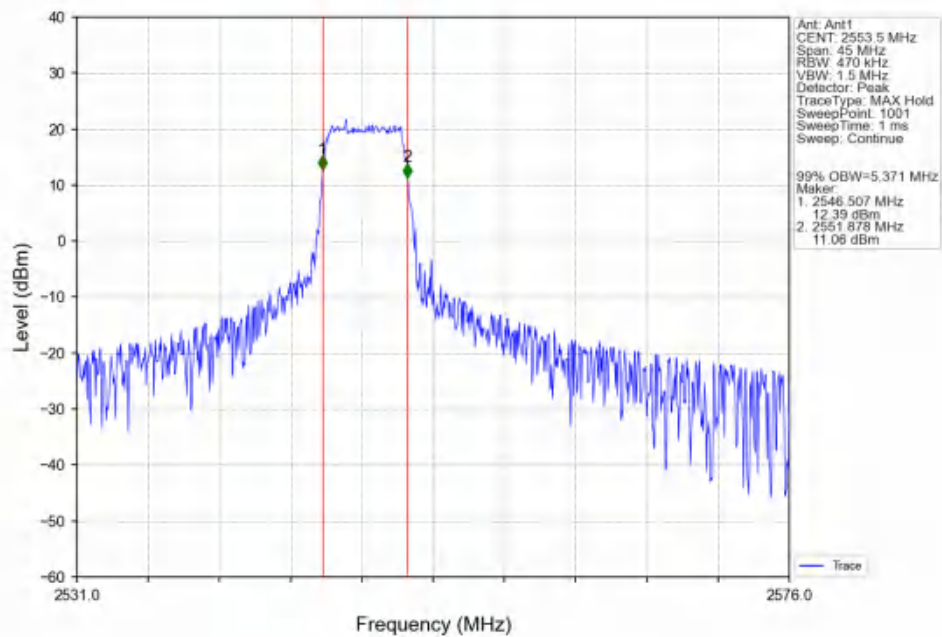




Band41_15MHz_QPSK_HCH_2632.5MHz_RB_75_0_NTNV

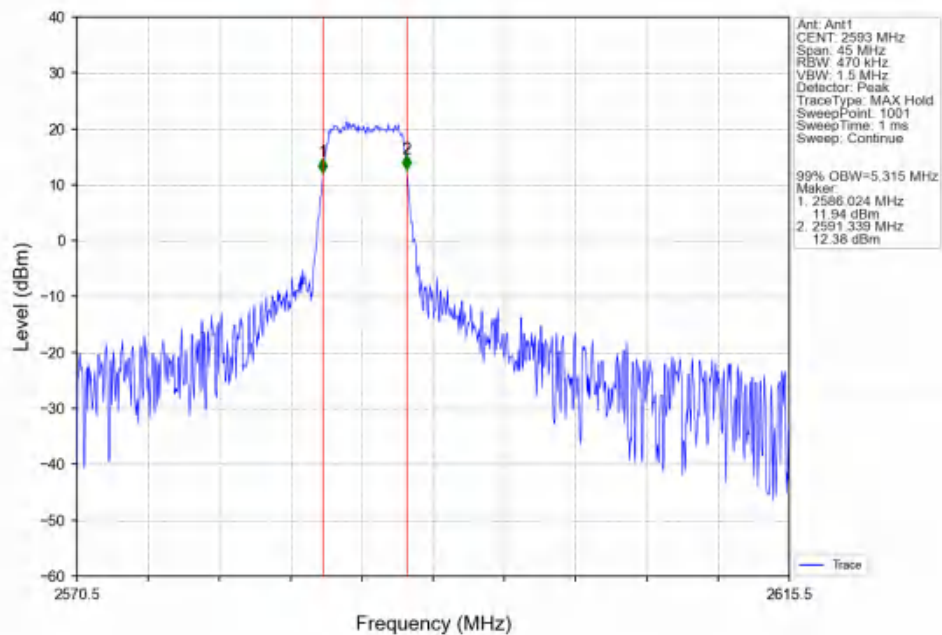


Band41_15MHz_16QAM_LCH_2553.5MHz_RB_27_0_NTNV

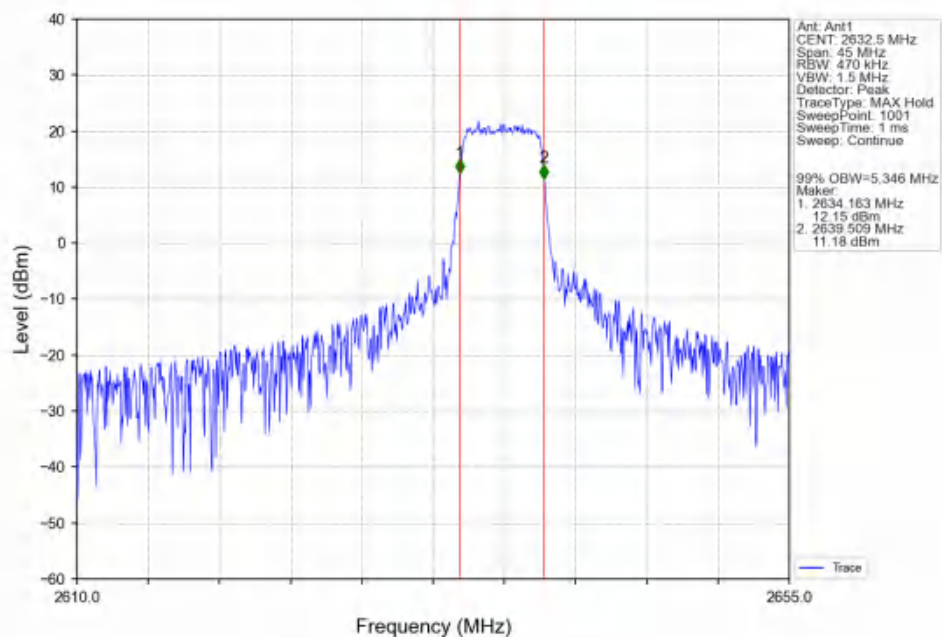




Band41_15MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV

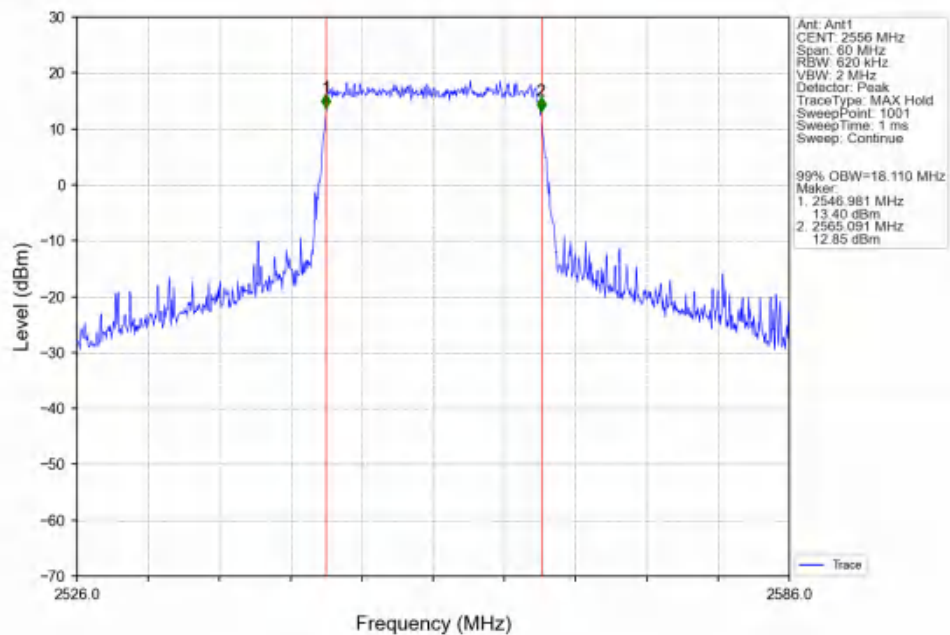


Band41_15MHz_16QAM_HCH_2632.5MHz_RB_27_48_NTNV

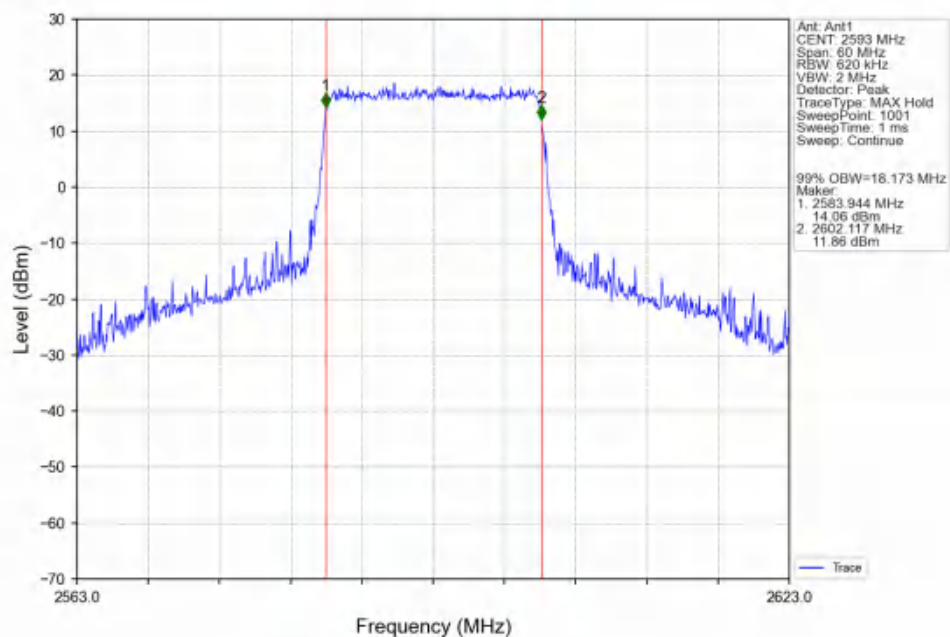




Band41_20MHz_QPSK_LCH_2556MHz_RB_100_0_NTNV

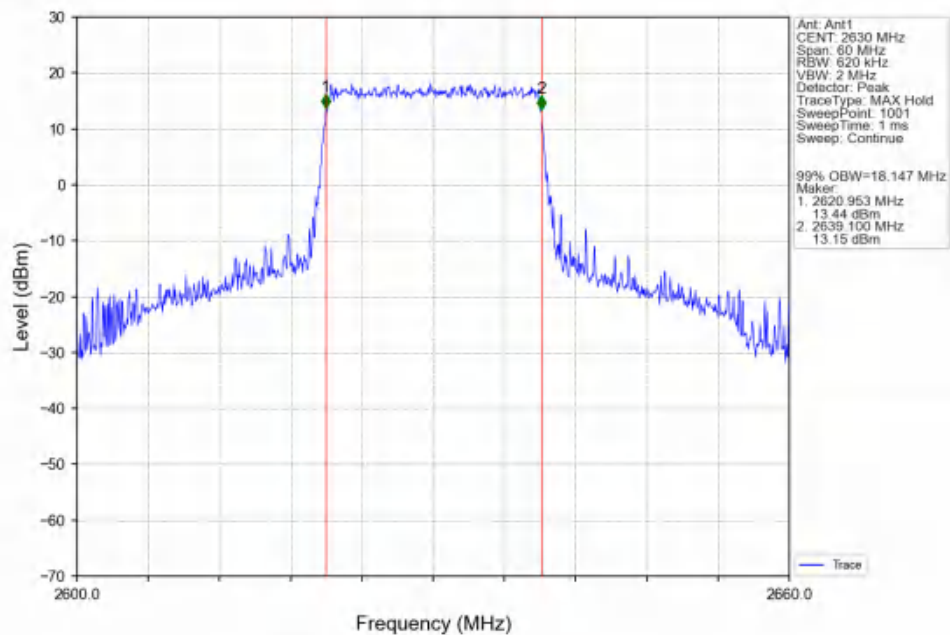


Band41_20MHz_QPSK_MCH_2593MHz_RB_100_0_NTNV

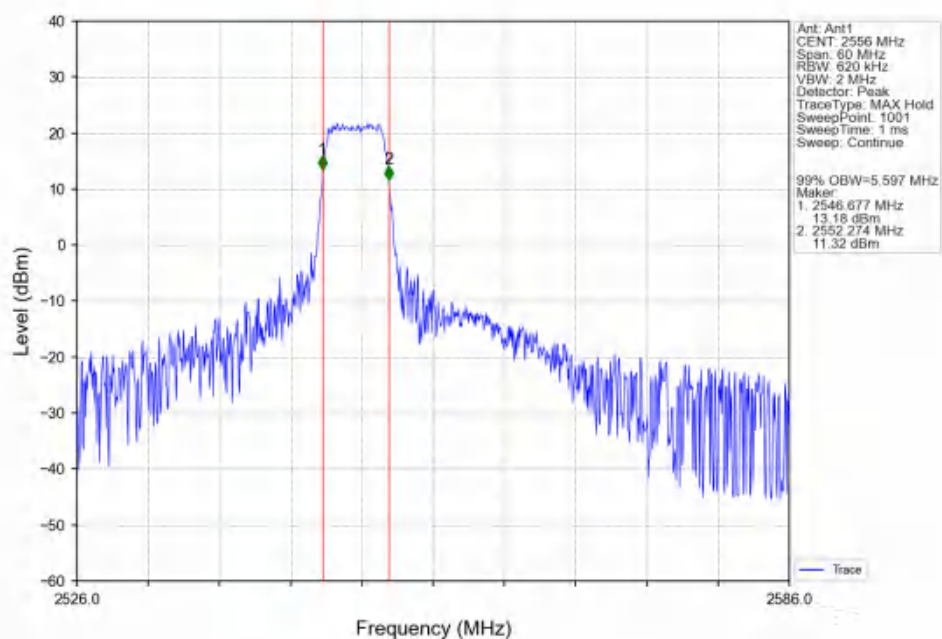




Band41 20MHz QPSK HCH 2630MHz RB 100 0 NTNV

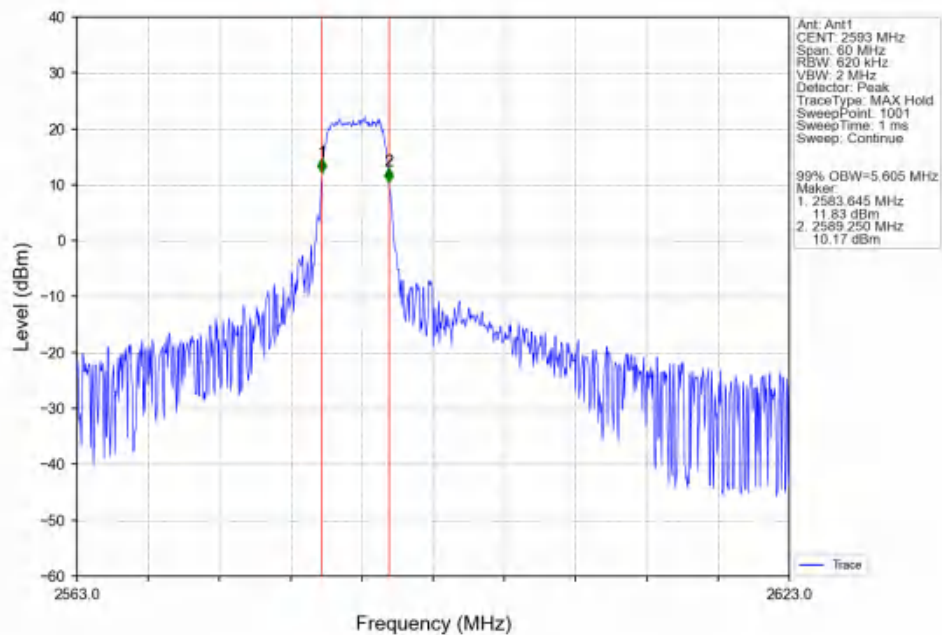


Band41 20MHz 16QAM LCH 2556MHz RB 27 0 NTNV

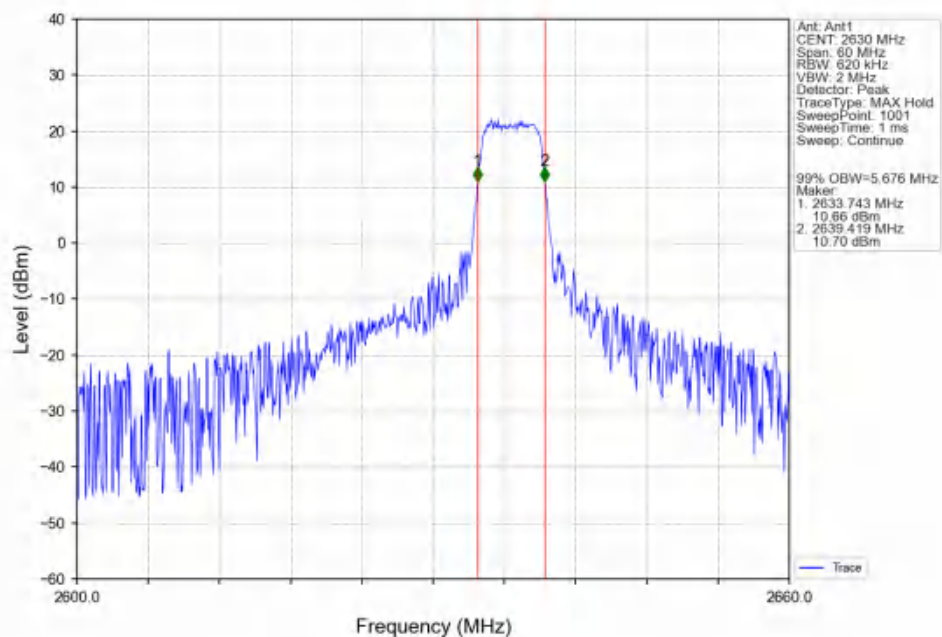




Band41_20MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV

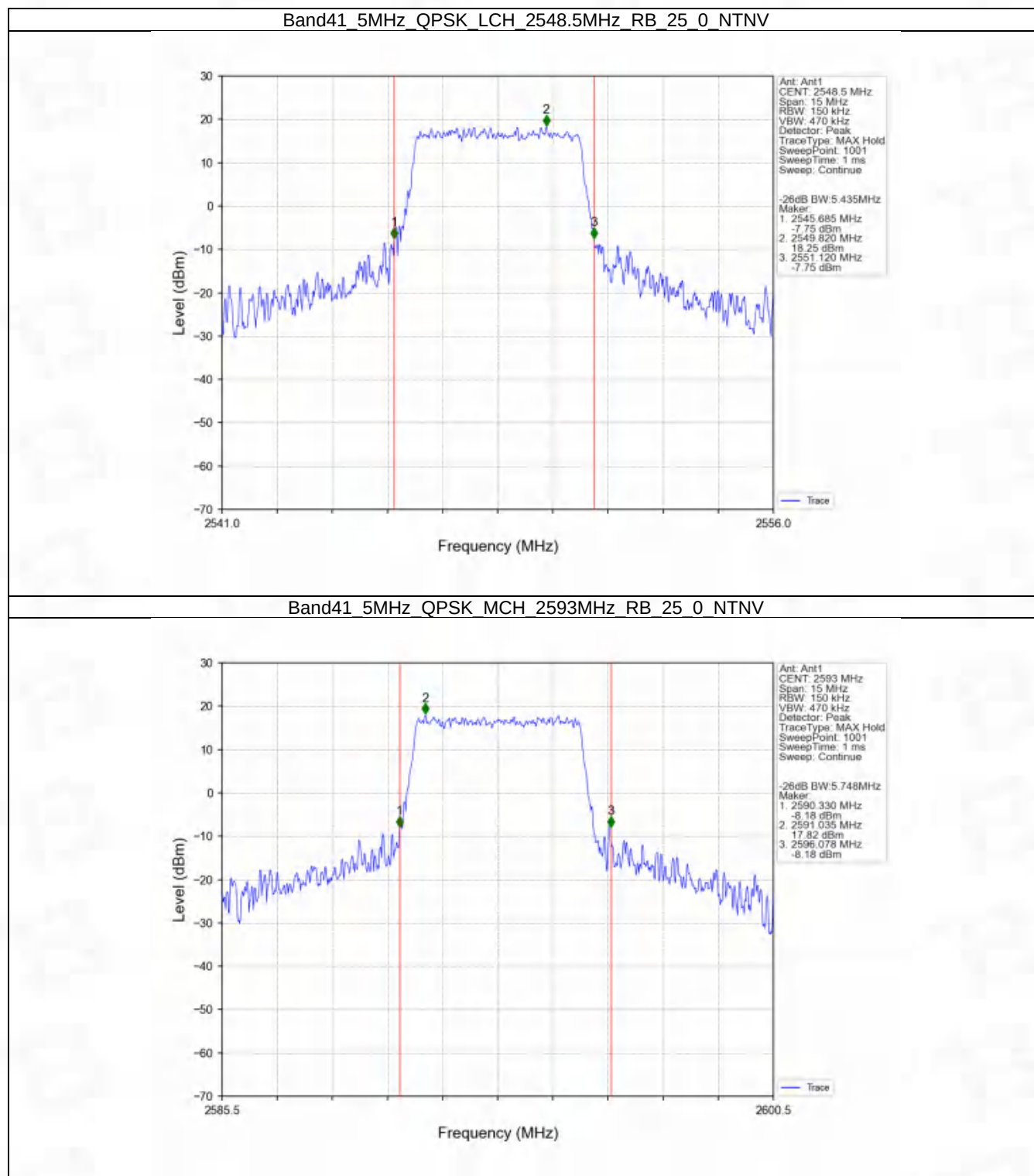


Band41_20MHz_16QAM_HCH_2630MHz_RB_27_73_NTNV



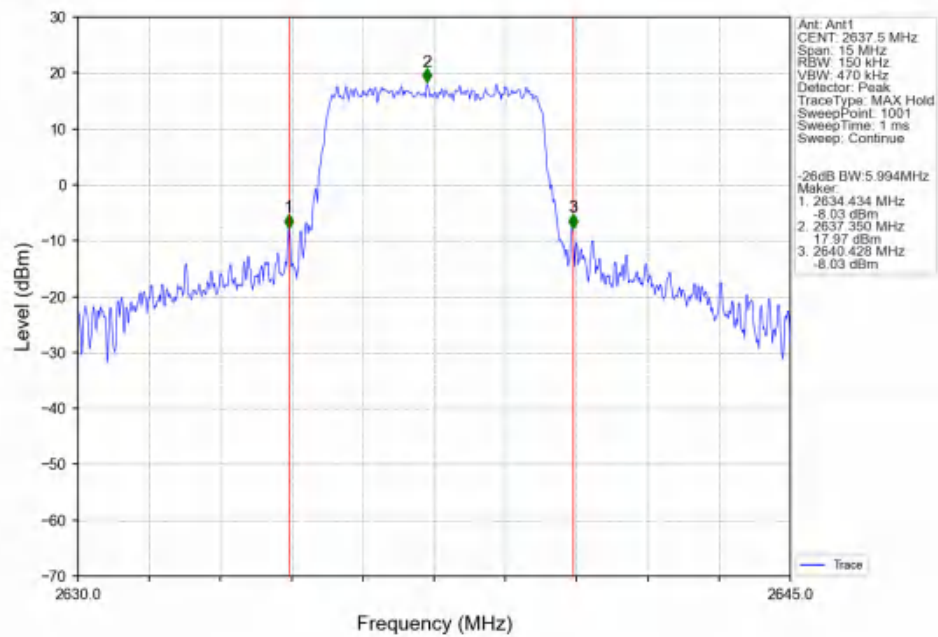


4.2.2 Band41_XDB

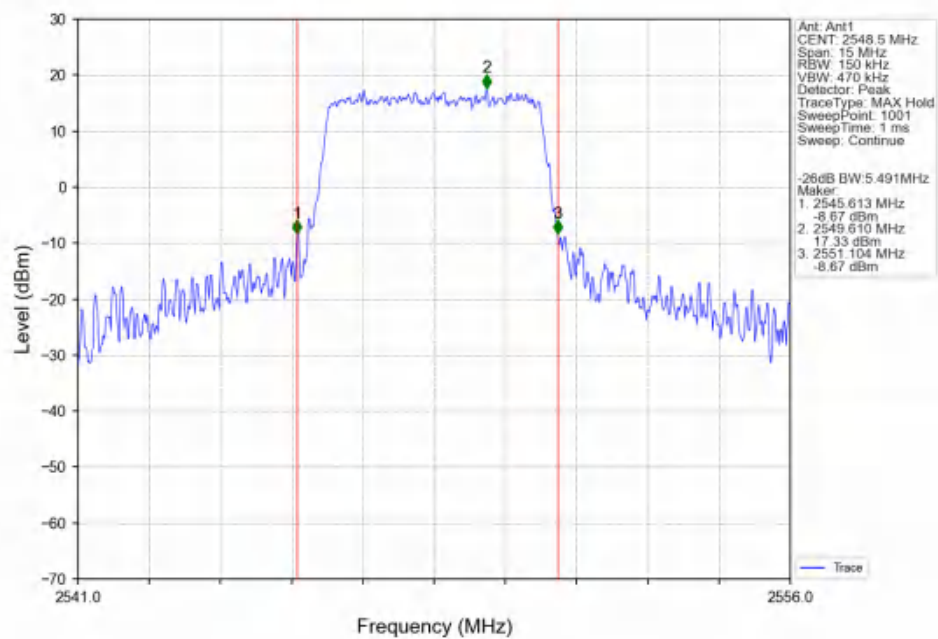




Band41_5MHz_QPSK_HCH_2637.5MHz_RB_25_0_NTNV

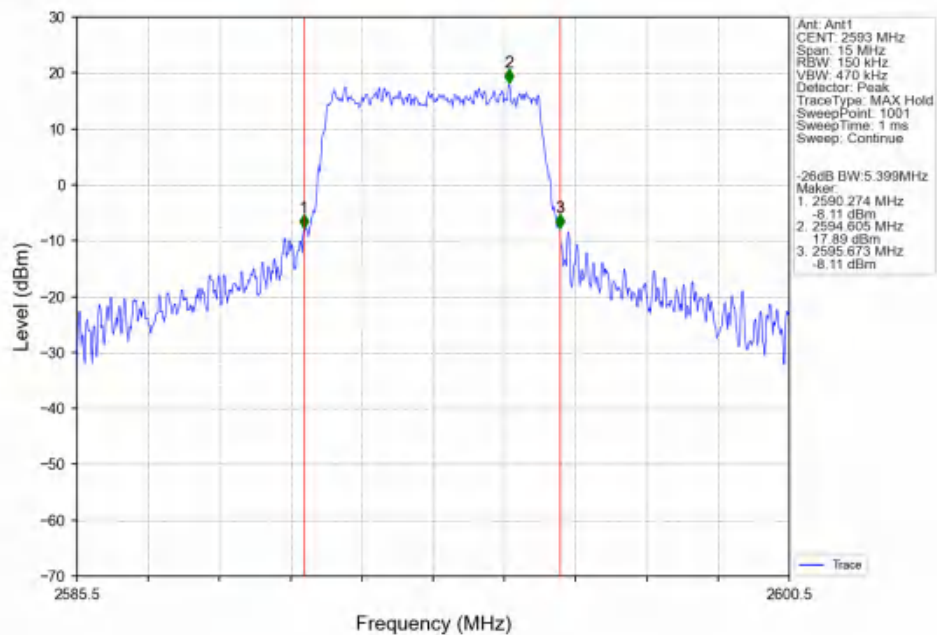


Band41_5MHz_16QAM_LCH_2548.5MHz_RB_25_0_NTNV

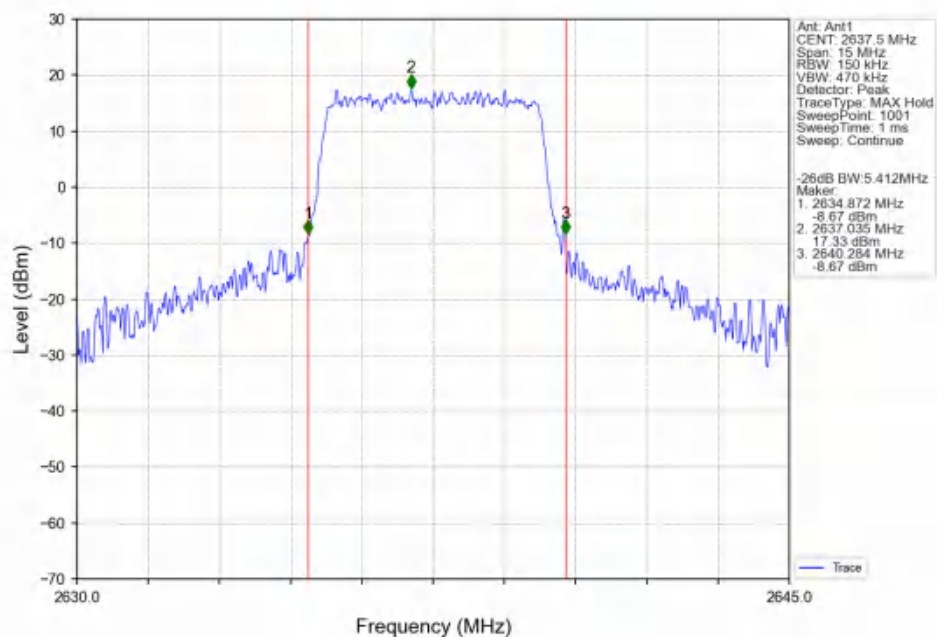




Band41_5MHz_16QAM_MCH_2593MHz_RB_25_0_NTNV

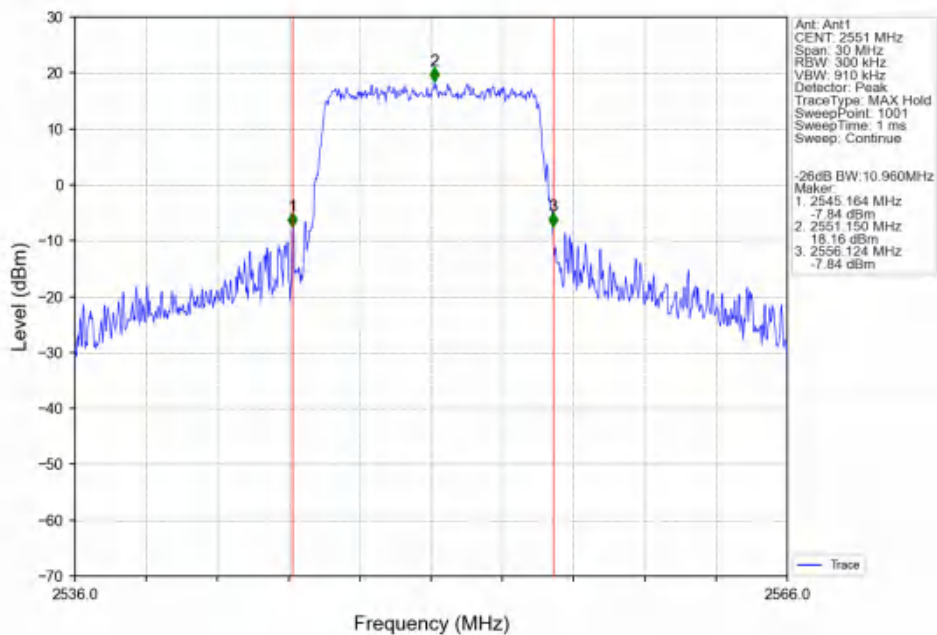


Band41_5MHz_16QAM_HCH_2637.5MHz_RB_25_0_NTNV

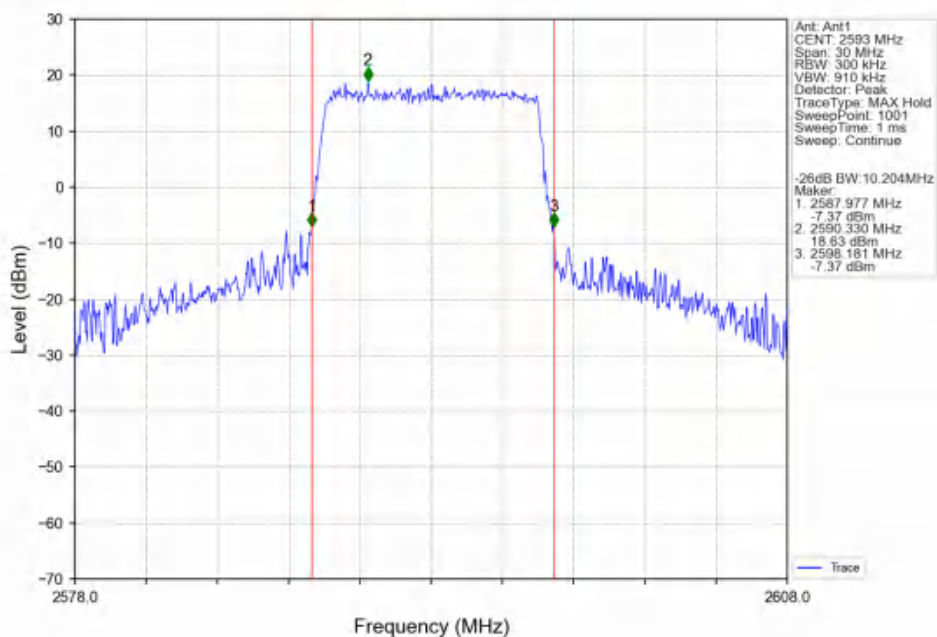




Band41_10MHz_QPSK_LCH_2551MHz_RB_50_0_NTNV

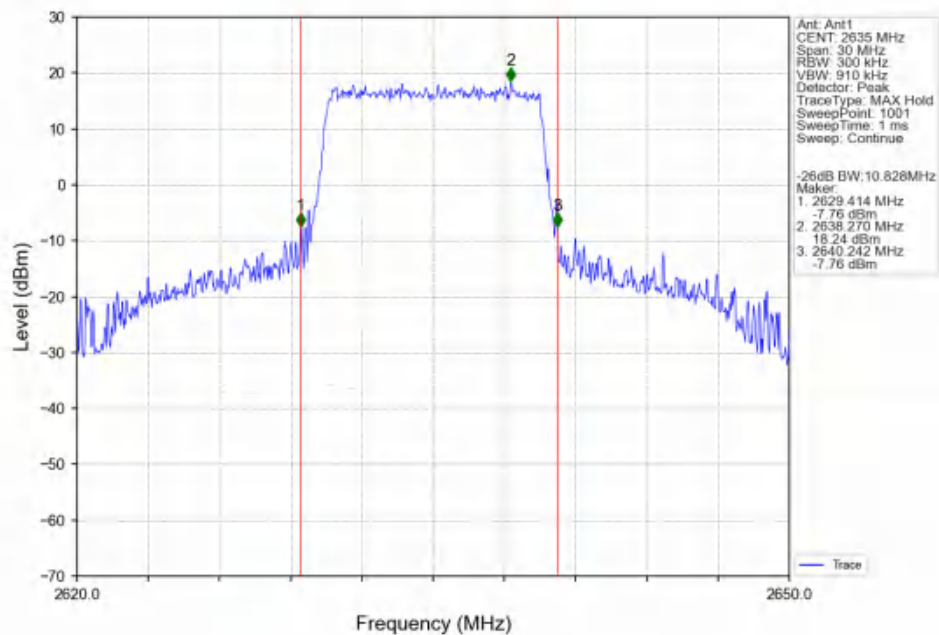


Band41_10MHz_QPSK_MCH_2593MHz_RB_50_0_NTNV

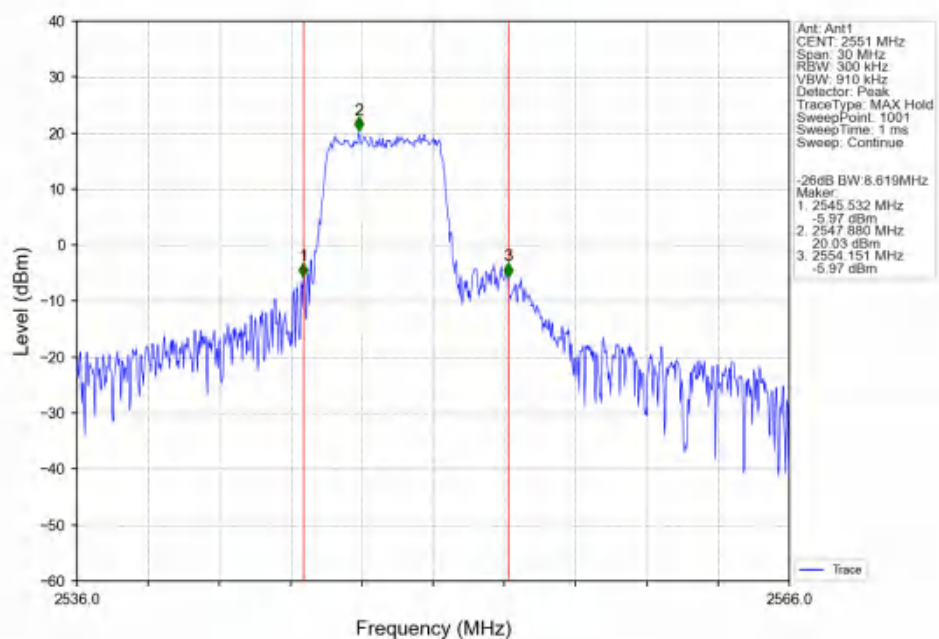




Band41_10MHz_QPSK_HCH_2635MHz_RB_50_0_NTNV

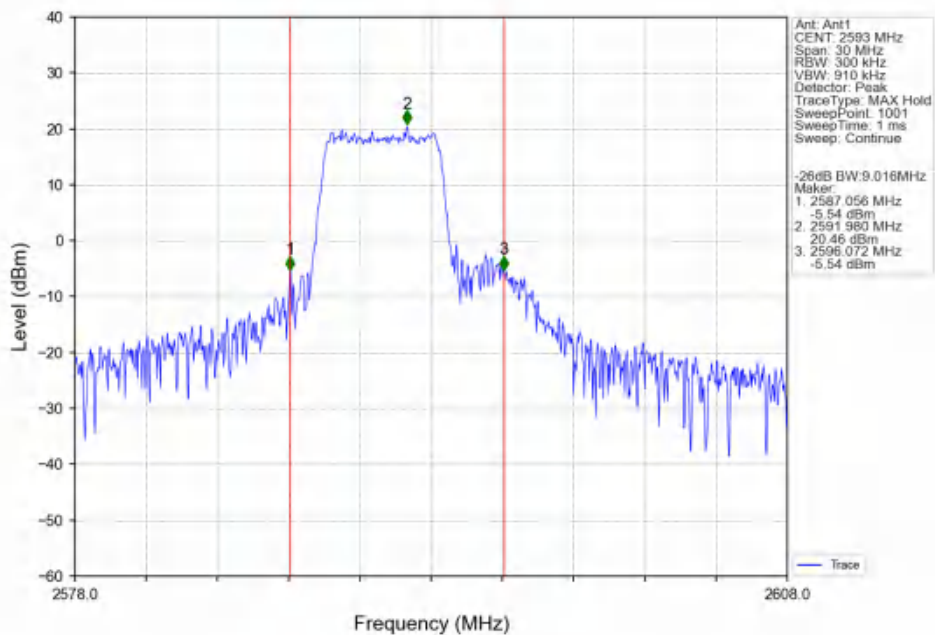


Band41_10MHz_16QAM_LCH_2551MHz_RB_27_0_NTNV

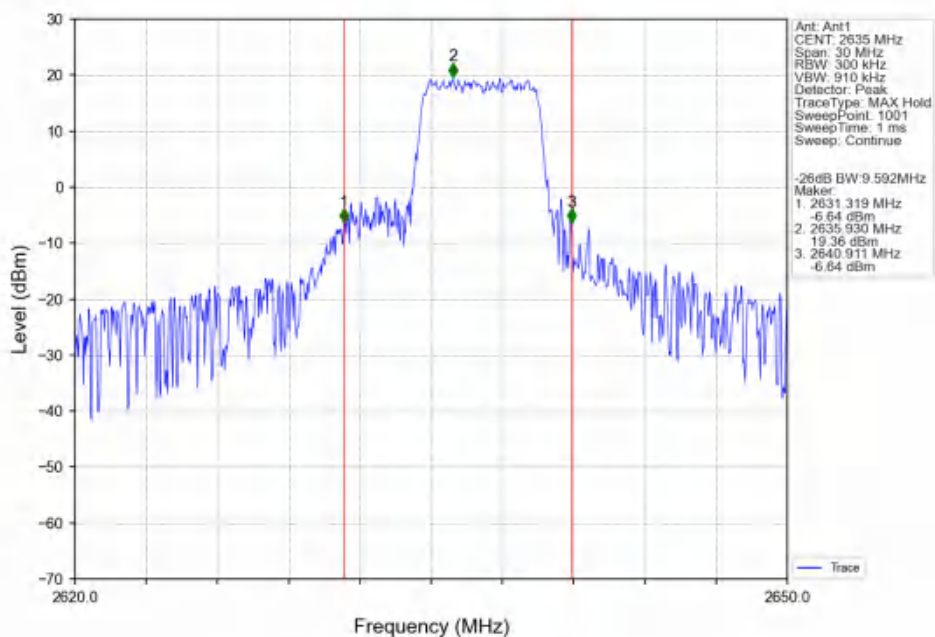




Band41_10MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV

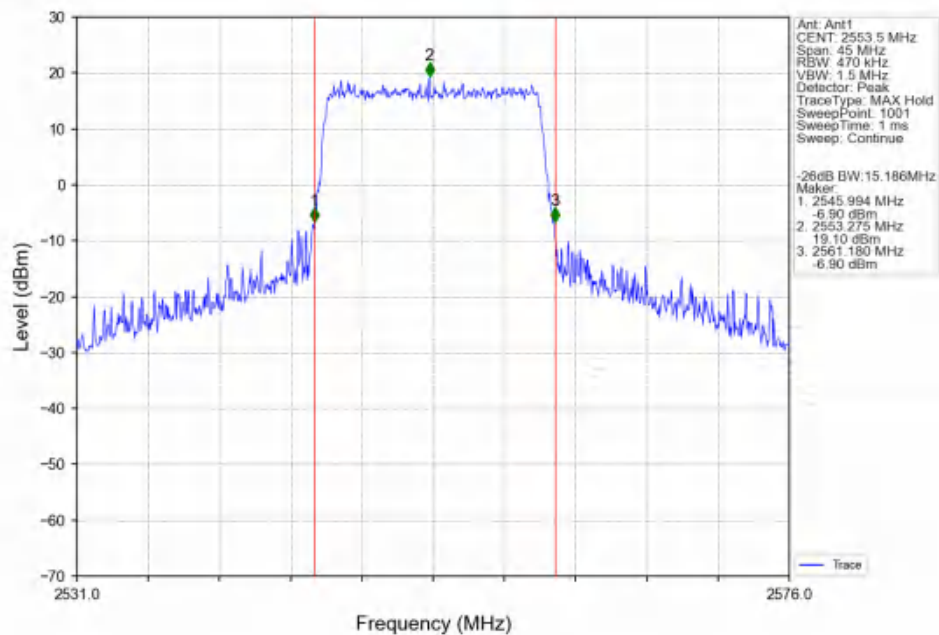


Band41_10MHz_16QAM_HCH_2635MHz_RB_27_23_NTNV

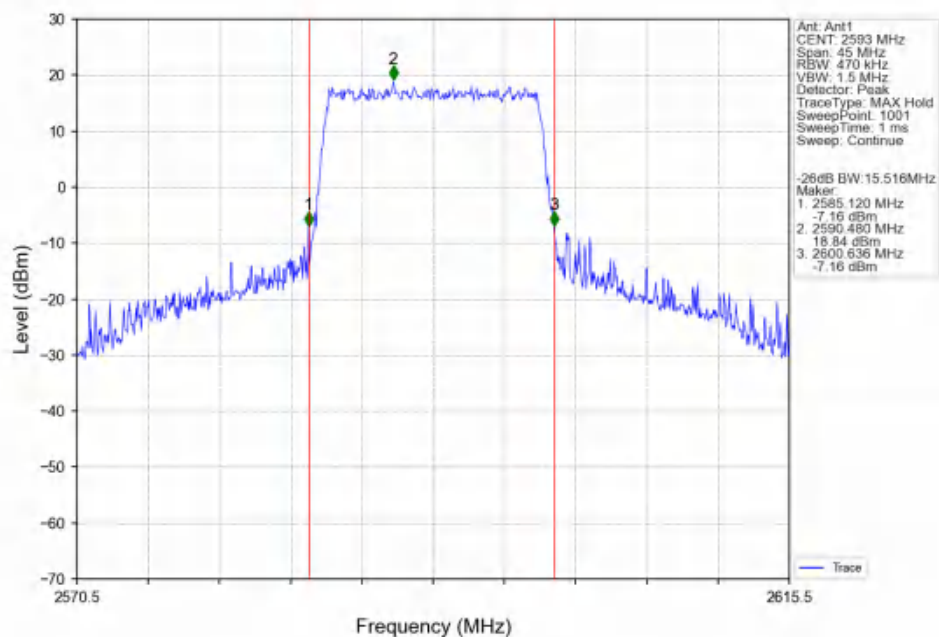




Band41_15MHz_QPSK_LCH_2553.5MHz_RB_75_0_NTNV

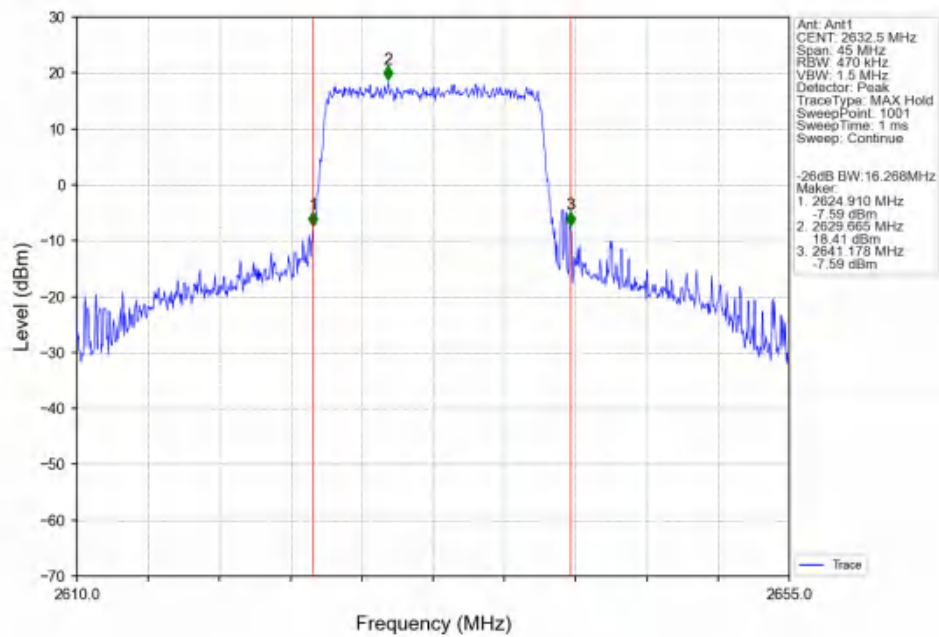


Band41_15MHz_QPSK_MCH_2593MHz_RB_75_0_NTNV

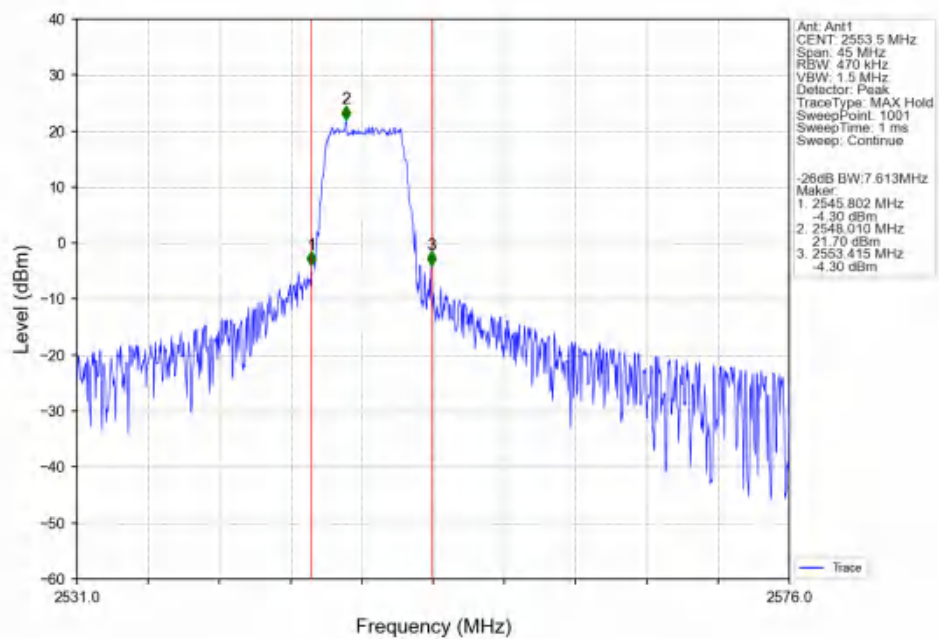




Band41_15MHz_QPSK_HCH_2632.5MHz_RB_75_0_NTNV

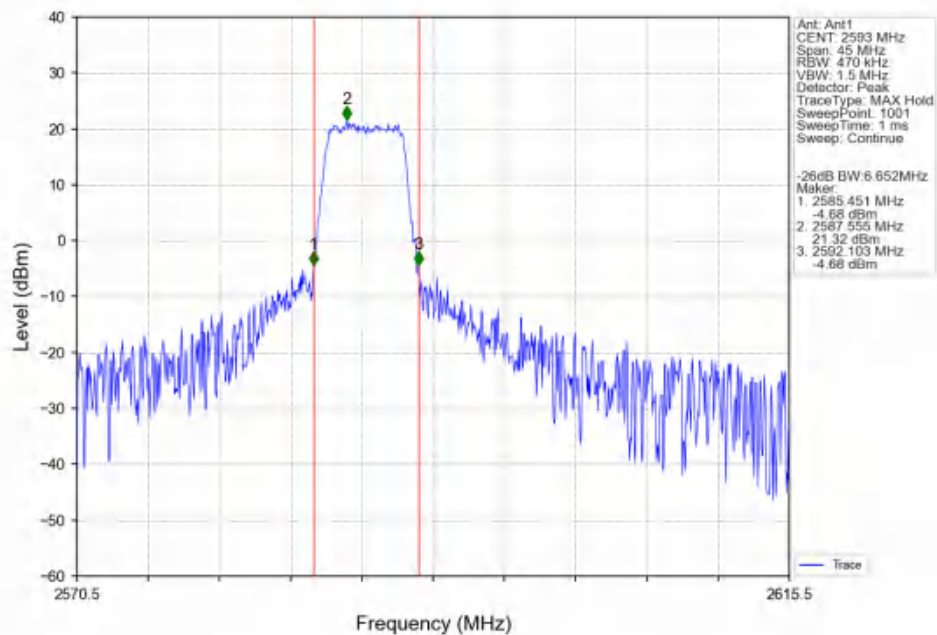


Band41_15MHz_16QAM_LCH_2553.5MHz_RB_27_0_NTNV

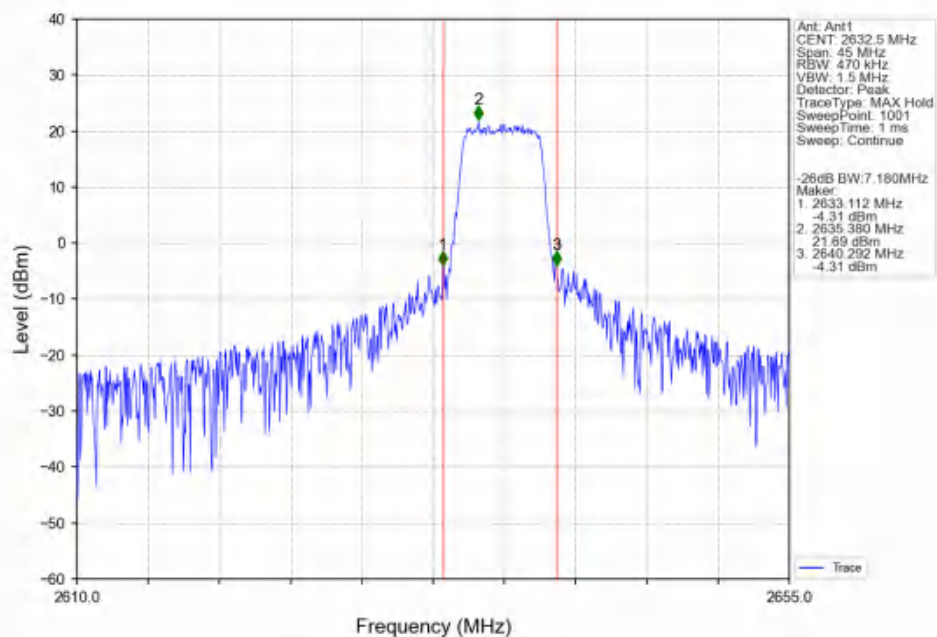




Band41_15MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV

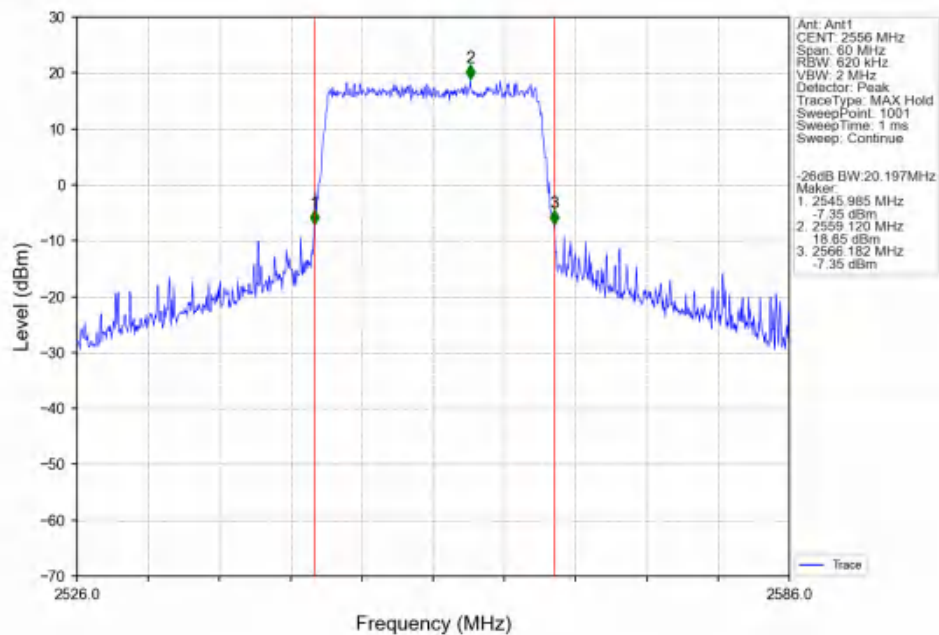


Band41_15MHz_16QAM_HCH_2632.5MHz_RB_27_48_NTNV

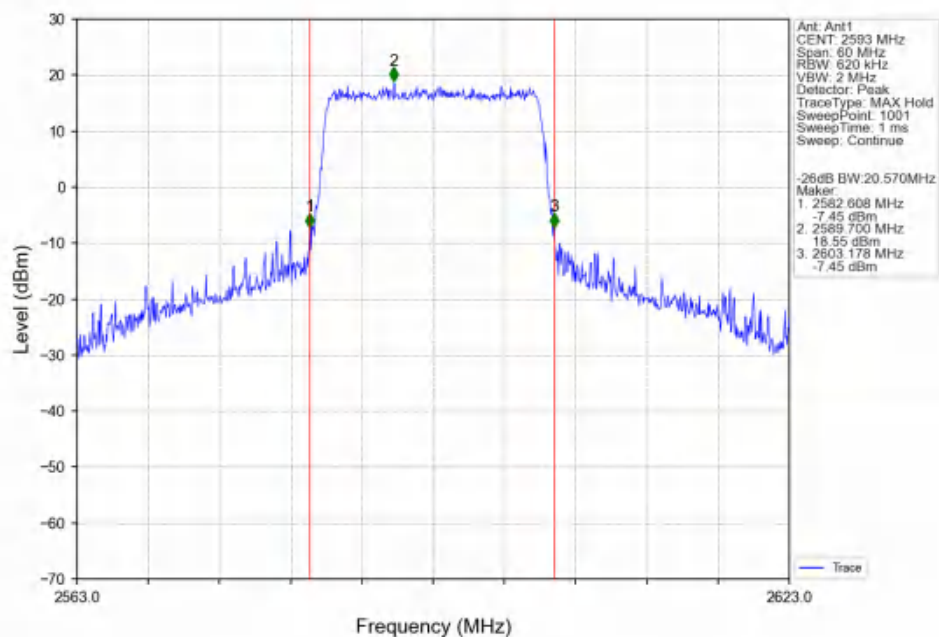




Band41_20MHz_QPSK_LCH_2556MHz_RB_100_0_NTNV

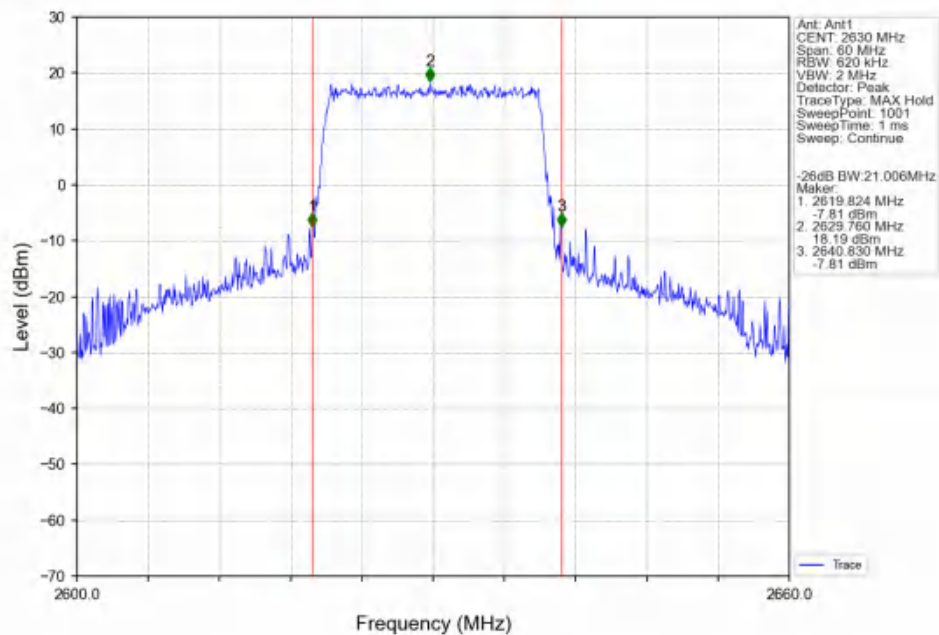


Band41_20MHz_QPSK_MCH_2593MHz_RB_100_0_NTNV

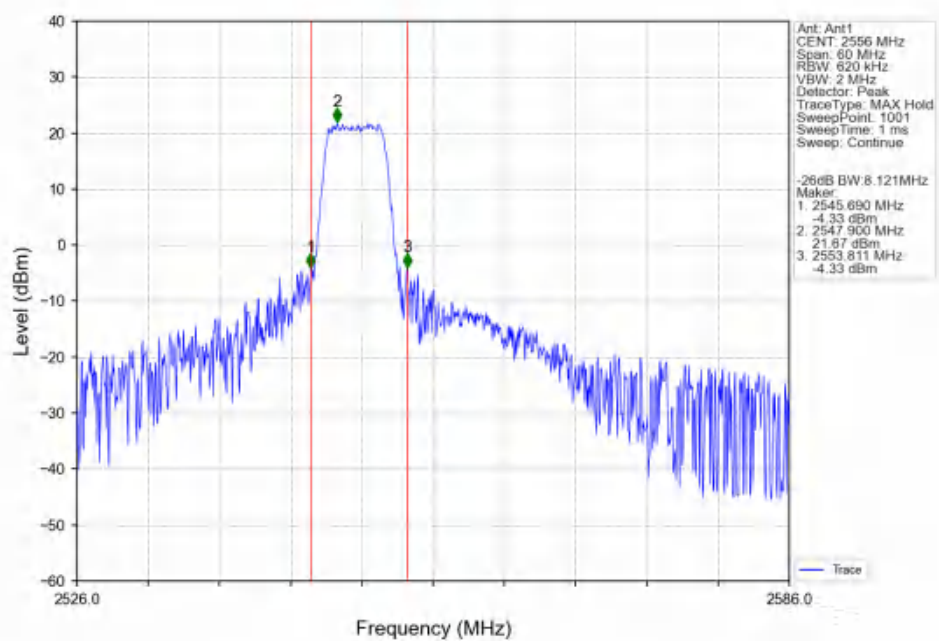




Band41 20MHz QPSK HCH 2630MHz RB 100 0 NTNV

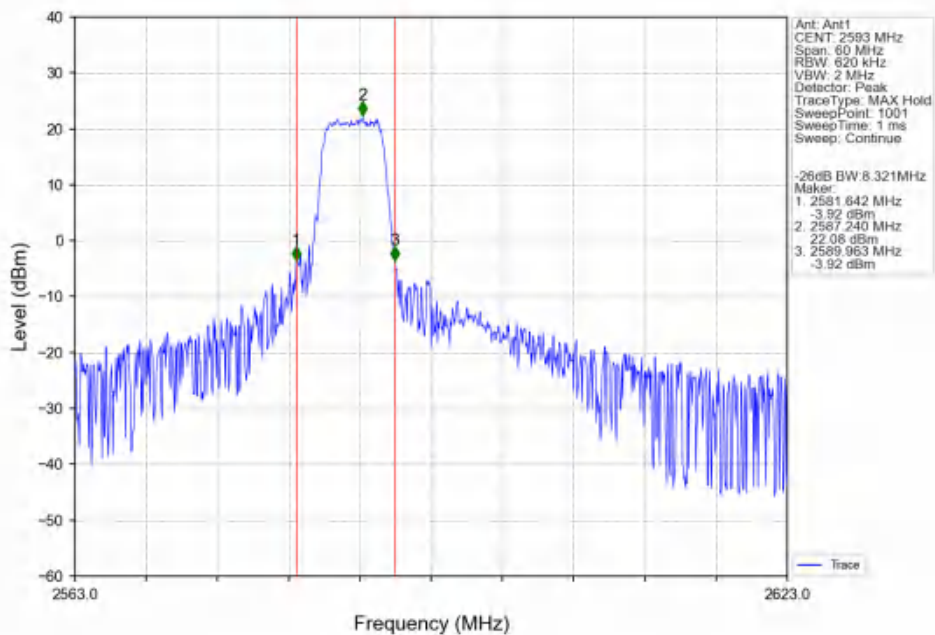


Band41 20MHz 16QAM LCH 2556MHz RB 27 0 NTNV

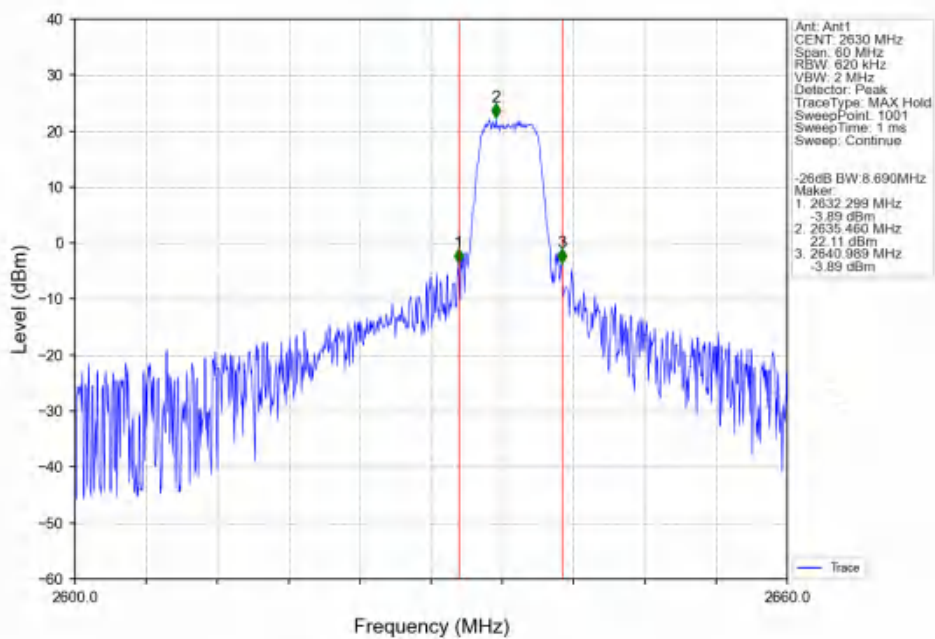




Band41_20MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV



Band41_20MHz_16QAM_HCH_2630MHz_RB_27_73_NTNV





5. Peak-Average Ratio

5.1 Test Result

5.1.1 B41_5MHz

Band: 41 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2548.5	25	0	7.15	<=13	Pass
	2593	25	0	7.05	<=13	Pass
	2637.5	25	0	6.92	<=13	Pass
16QAM	2548.5	25	0	7.89	<=13	Pass
	2593	25	0	8.02	<=13	Pass
	2637.5	25	0	7.55	<=13	Pass

5.1.2 B41_10MHz

Band: 41 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2551	50	0	7.26	<=13	Pass
	2593	50	0	7.19	<=13	Pass
	2635	50	0	6.89	<=13	Pass
16QAM	2551	27	0	7.72	<=13	Pass
	2593	27	0	7.77	<=13	Pass
	2635	27	23	7.40	<=13	Pass

5.1.3 B41_15MHz

Band: 41 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2553.5	75	0	6.85	<=13	Pass
	2593	75	0	7.05	<=13	Pass
	2632.5	75	0	7.00	<=13	Pass
16QAM	2553.5	27	0	8.17	<=13	Pass
	2593	27	0	8.18	<=13	Pass
	2632.5	27	48	8.32	<=13	Pass

5.1.4 B41_20MHz

Band: 41 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2556	100	0	7.58	<=13	Pass
	2593	100	0	7.78	<=13	Pass
	2630	100	0	8.05	<=13	Pass
16QAM	2556	27	0	9.69	<=13	Pass
	2593	27	0	9.51	<=13	Pass

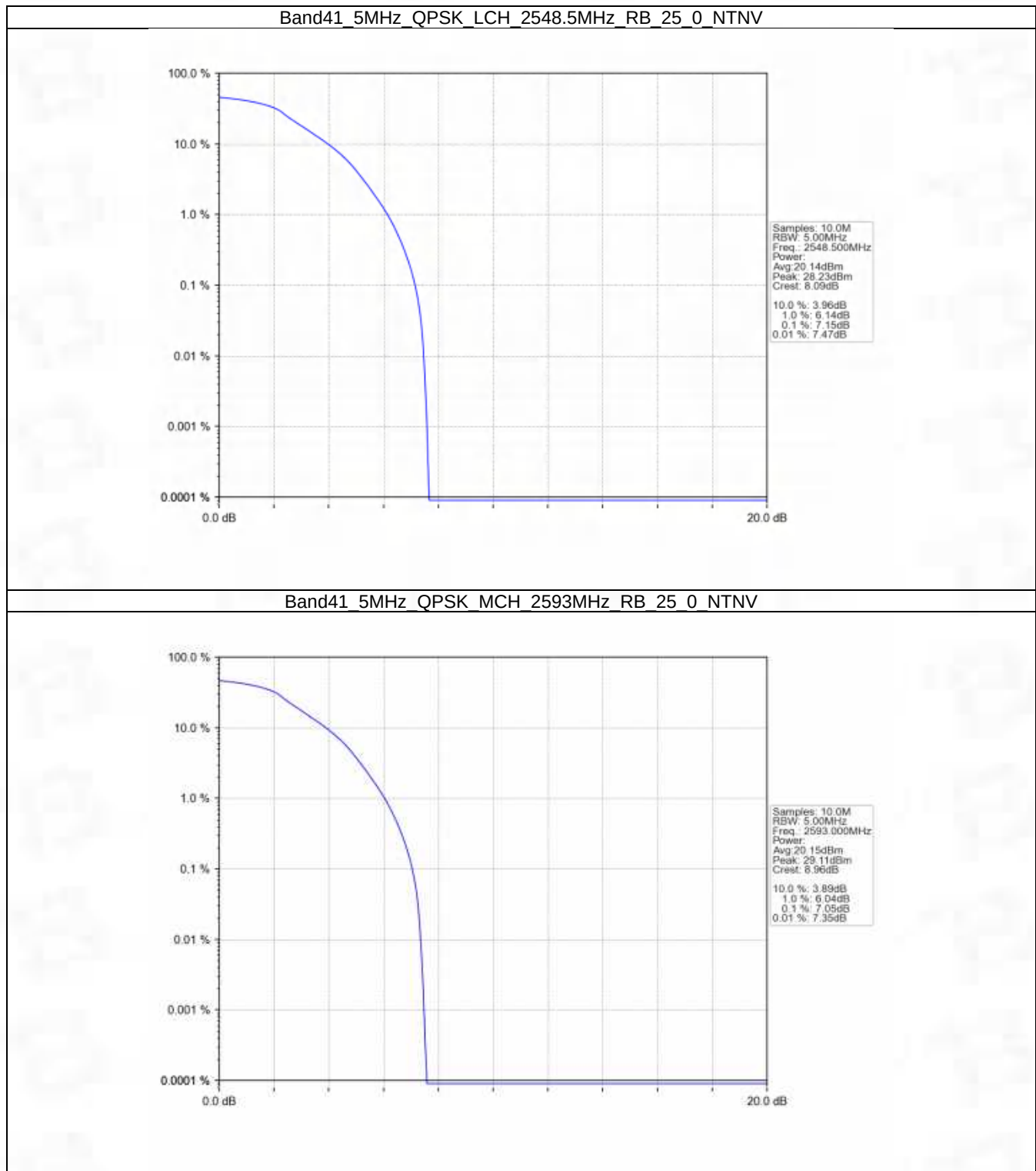


	2630	27	73	9.62	<=13	Pass
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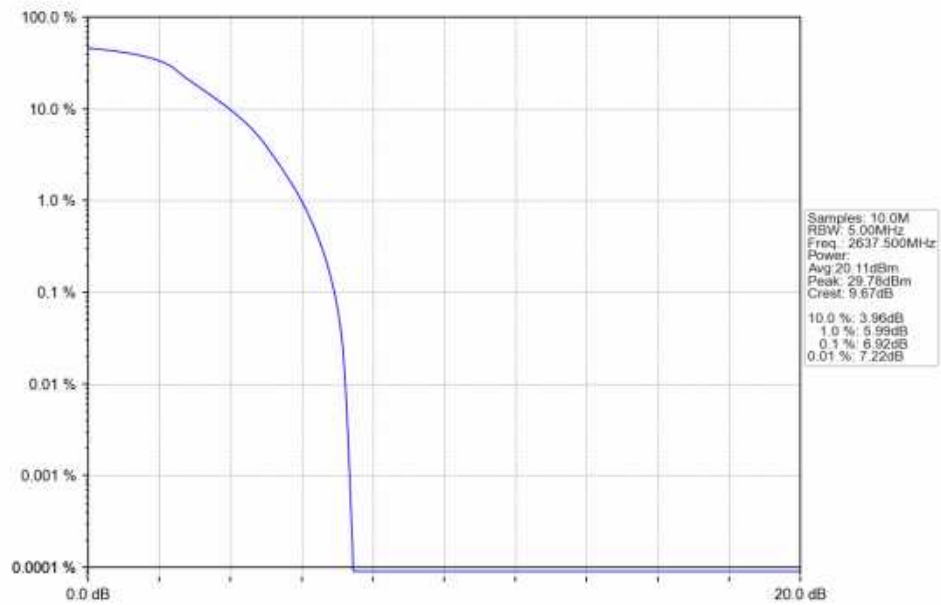
5.2 Test Graph

5.2.1 B41_5MHz





Band41_5MHz_QPSK_HCH_2637.5MHz_RB_25_0_NTNV

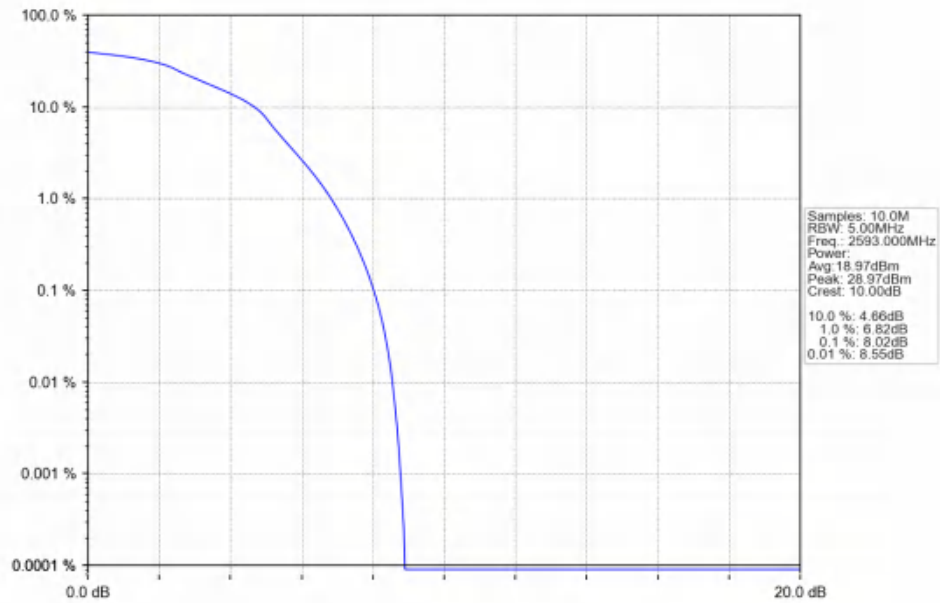


Band41_5MHz_16QAM_LCH_2548.5MHz_RB_25_0_NTNV

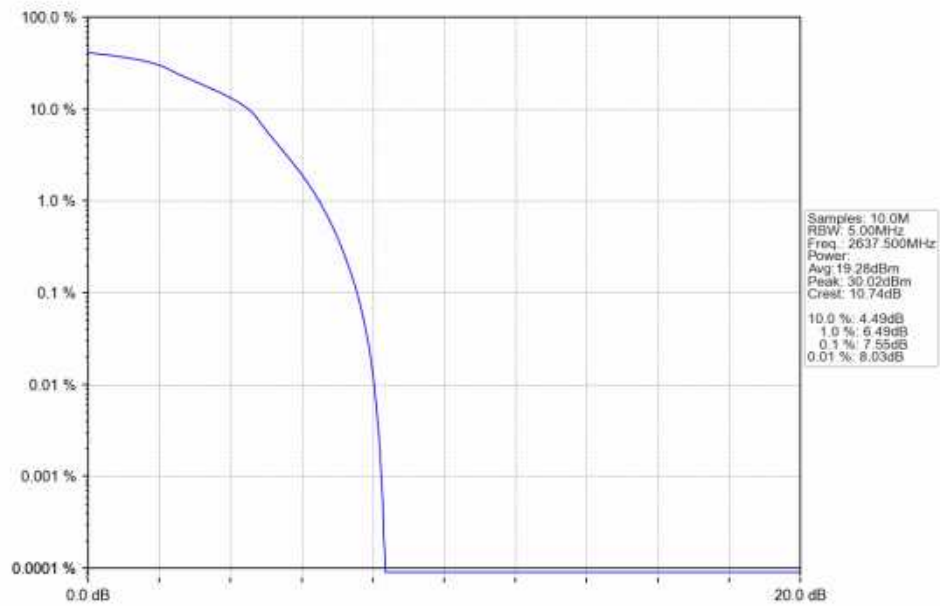




Band41_5MHz_16QAM_MCH_2593MHz_RB_25_0_NTNV



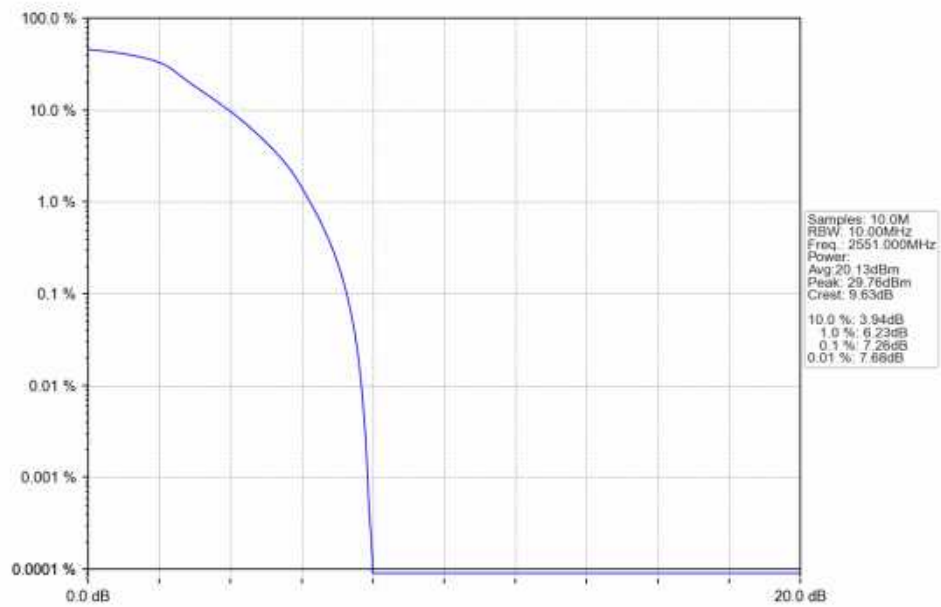
Band41_5MHz_16QAM_HCH_2637.5MHz_RB_25_0_NTNV



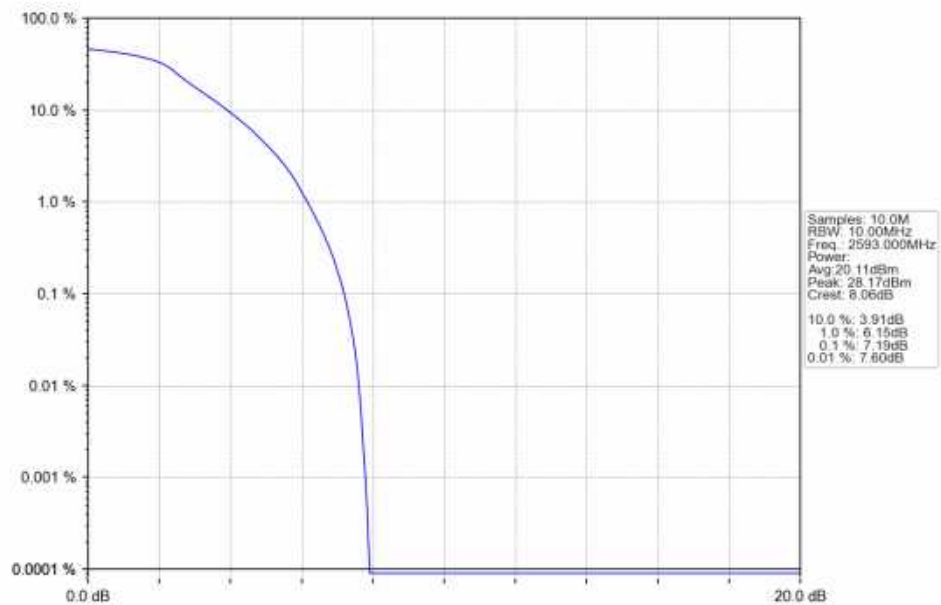


5.2.2 B41_10MHz

Band41_10MHz_QPSK_LCH_2551MHz_RB_50_0_NTNV

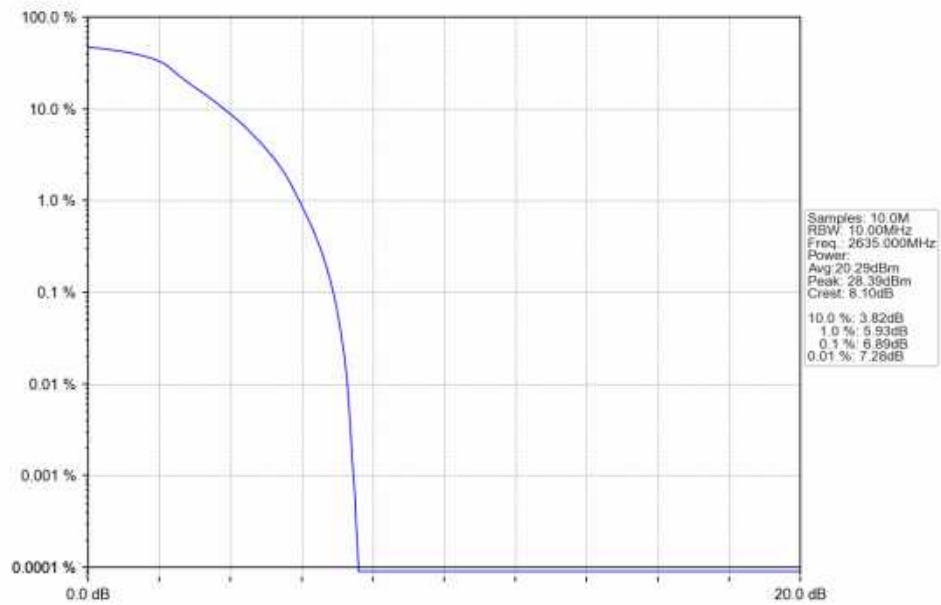


Band41_10MHz_QPSK_MCH_2593MHz_RB_50_0_NTNV

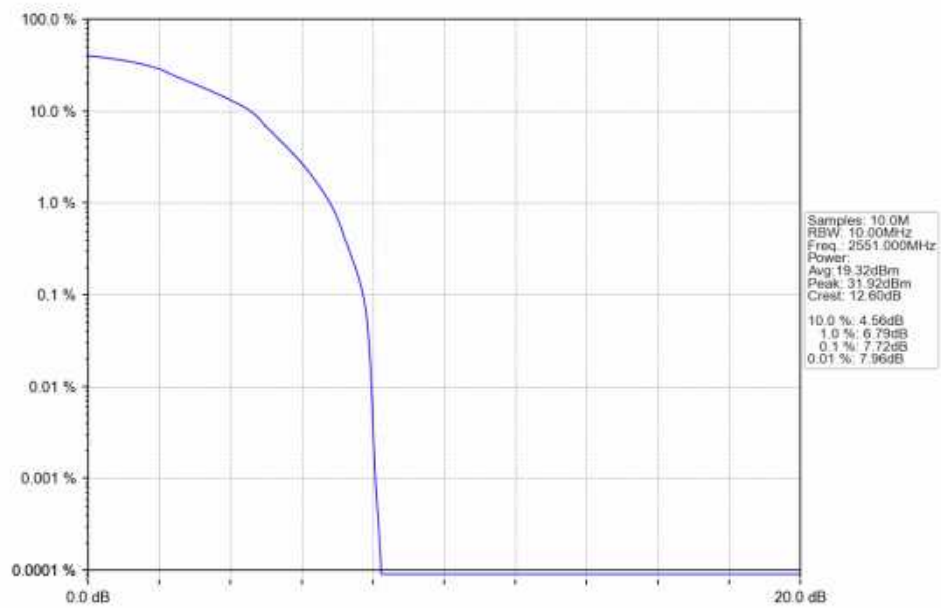




Band41_10MHz_QPSK_HCH_2635MHz_RB_50_0_NTNV

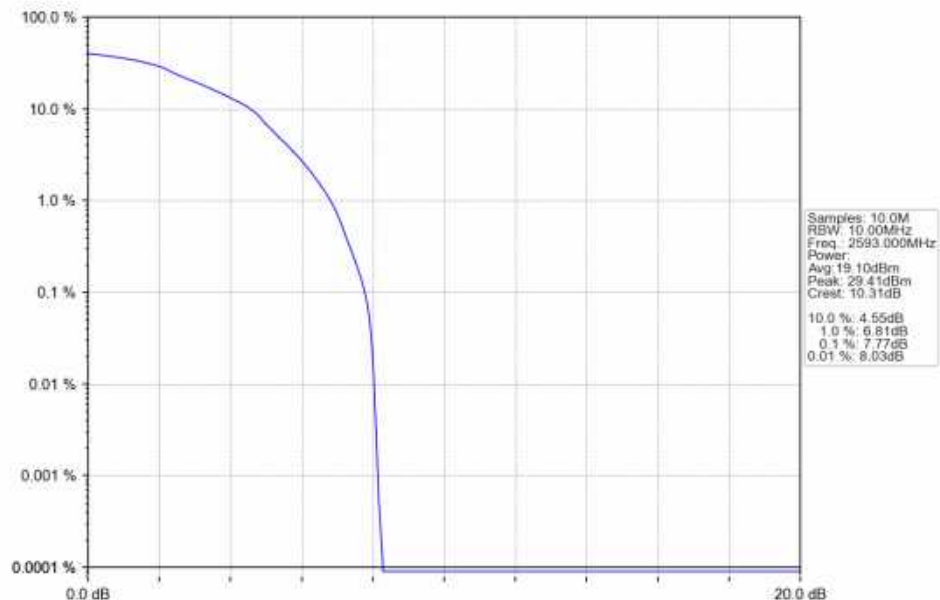


Band41_10MHz_16QAM_LCH_2551MHz_RB_27_0_NTNV

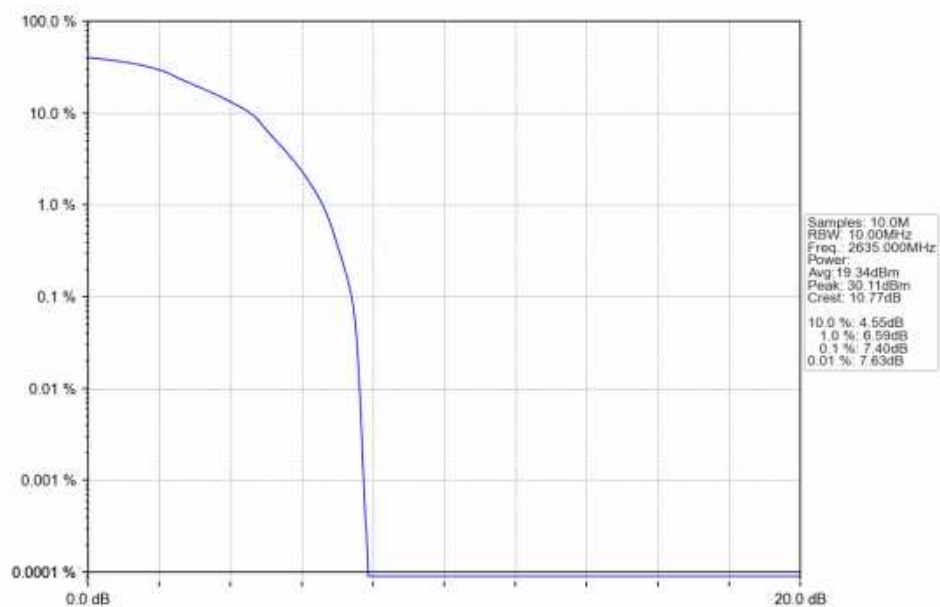




Band41 10MHz 16QAM MCH 2593MHz RB 27 0 NTNV



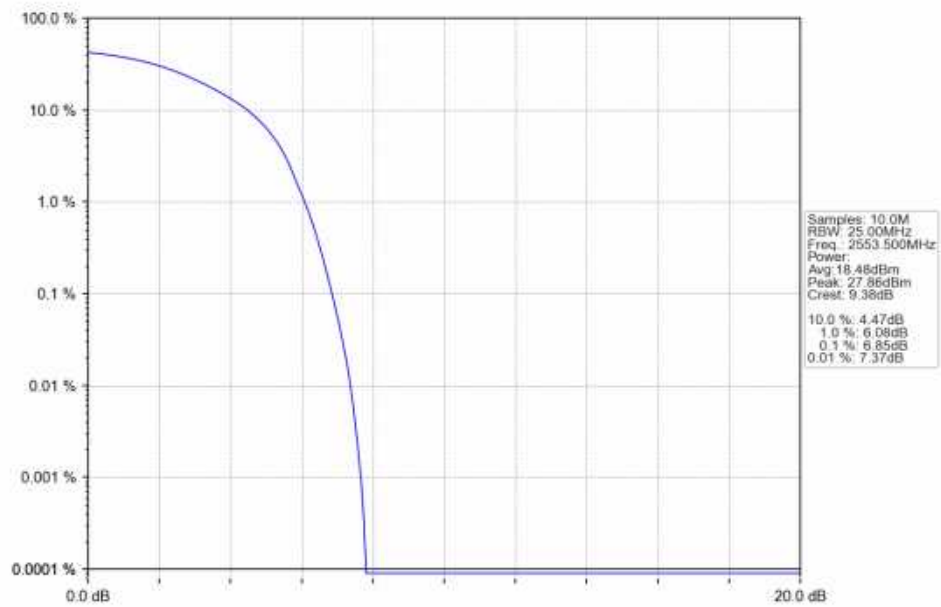
Band41 10MHz 16QAM HCH 2635MHz RB 27 23 NTNV



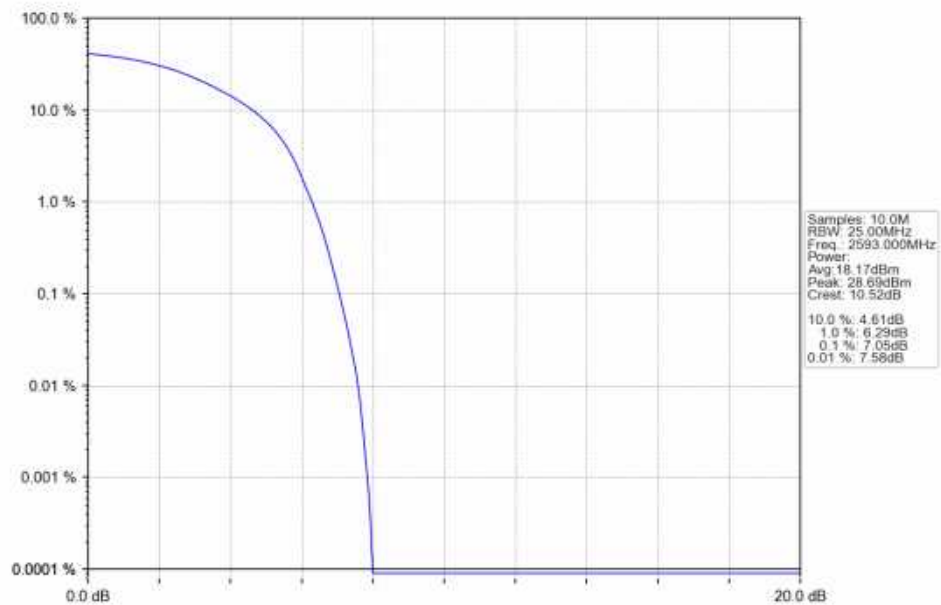


5.2.3 B41_15MHz

Band41_15MHz_QPSK_LCH_2553.5MHz_RB_75_0_NTNV

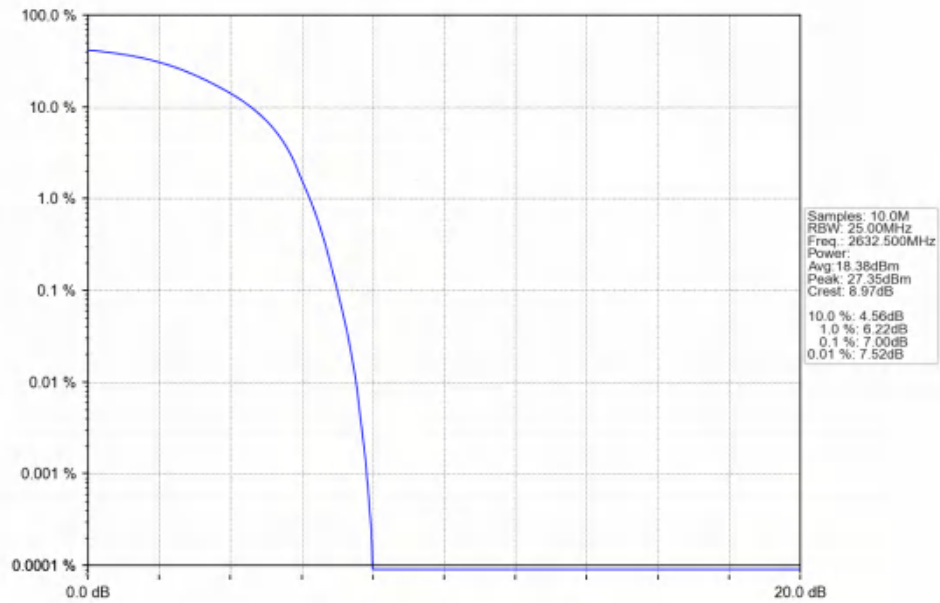


Band41_15MHz_QPSK_MCH_2593MHz_RB_75_0_NTNV

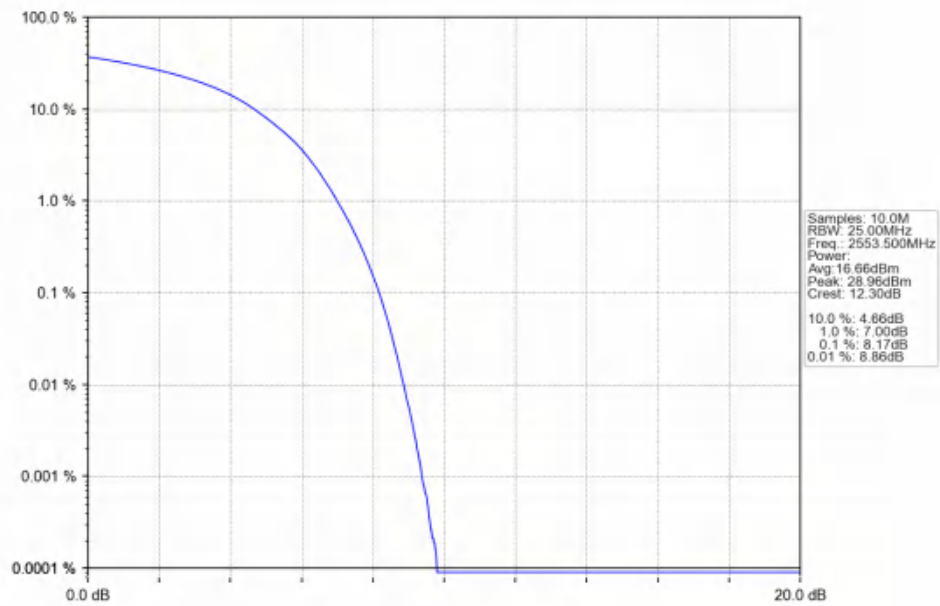




Band41_15MHz_QPSK_HCH_2632.5MHz_RB_75_0_NTNV

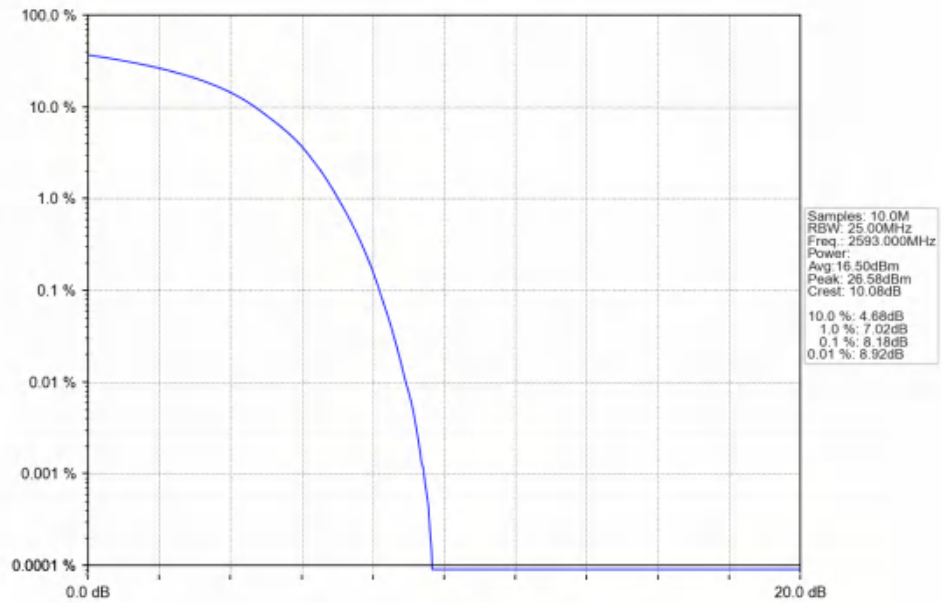


Band41_15MHz_16QAM_LCH_2553.5MHz_RB_27_0_NTNV

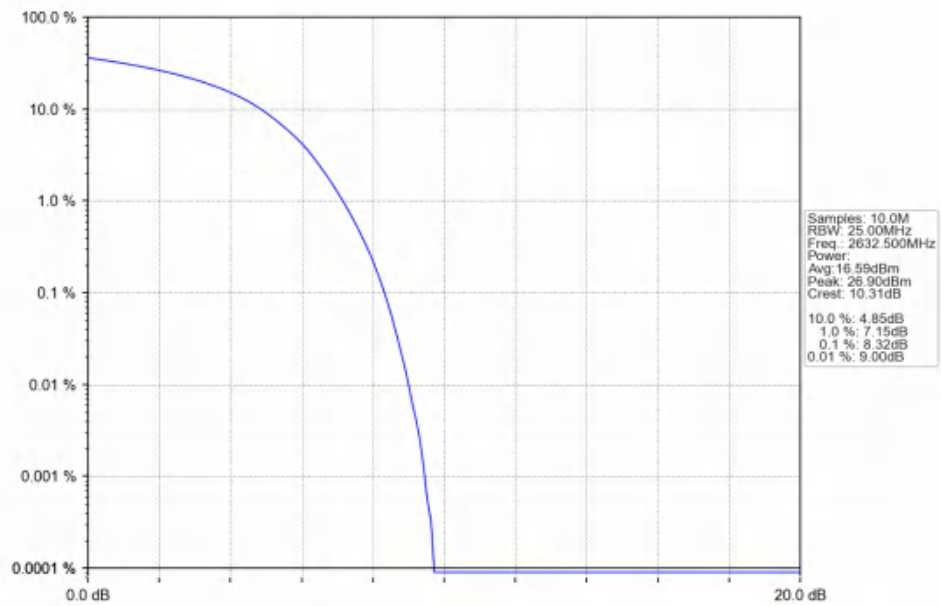




Band41_15MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV

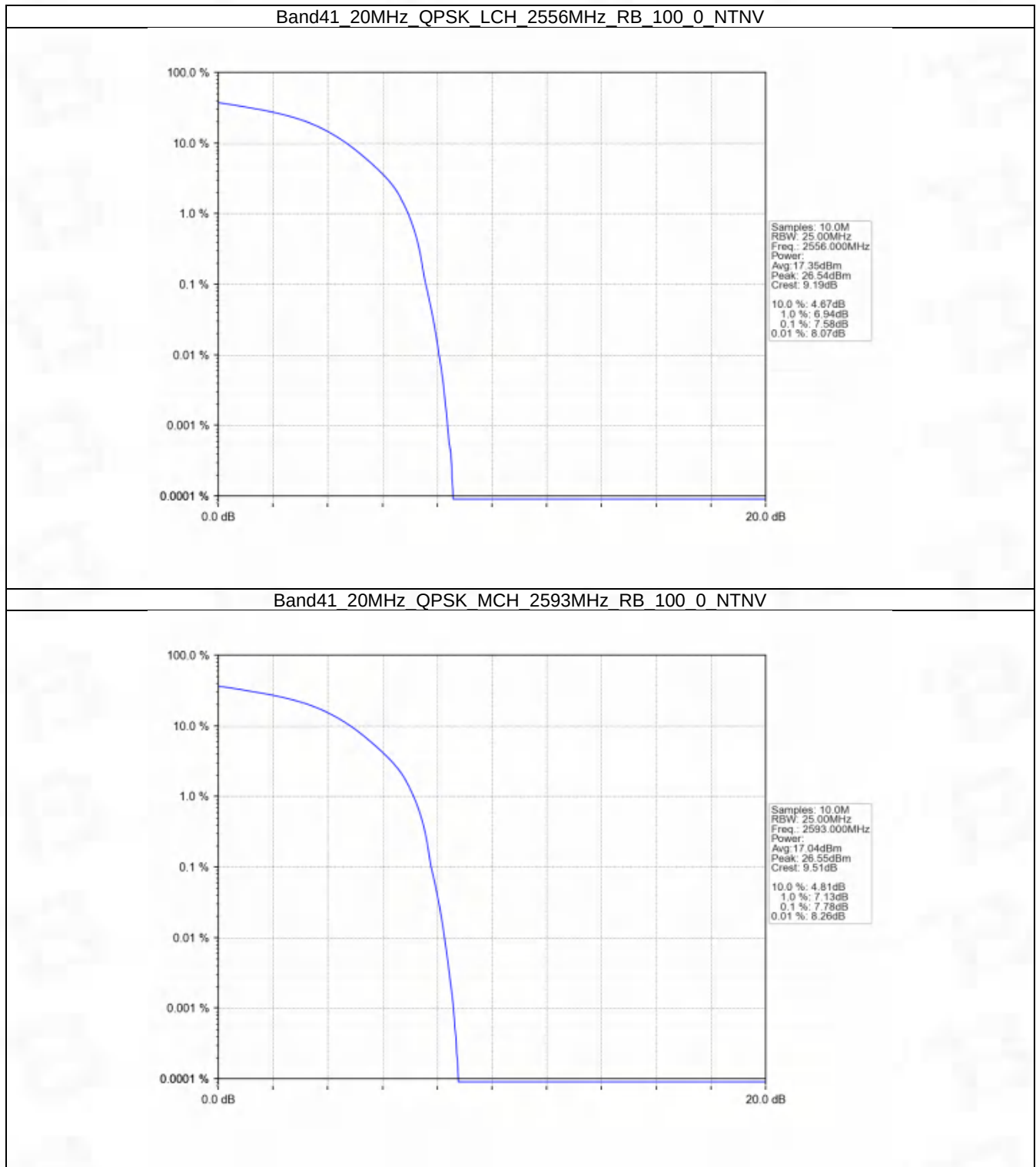


Band41_15MHz_16QAM_HCH_2632.5MHz_RB_27_48_NTNV



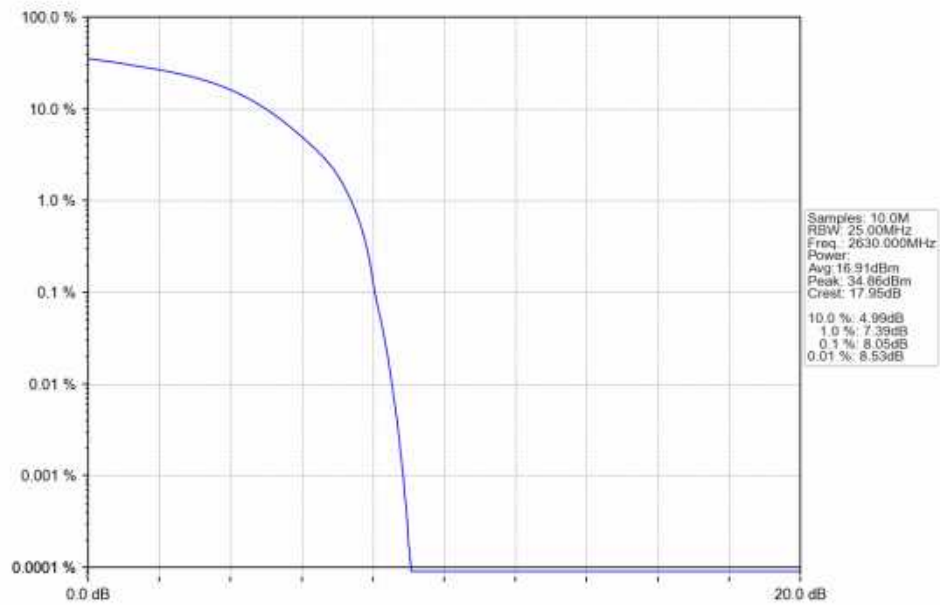


5.2.4 B41_20MHz

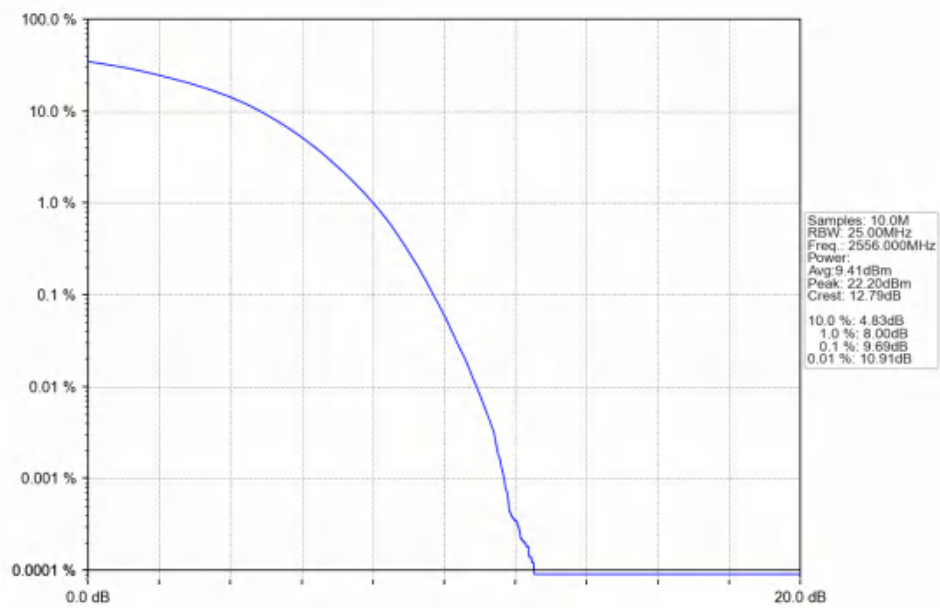




Band41 20MHz QPSK HCH 2630MHz RB 100 0 NTV

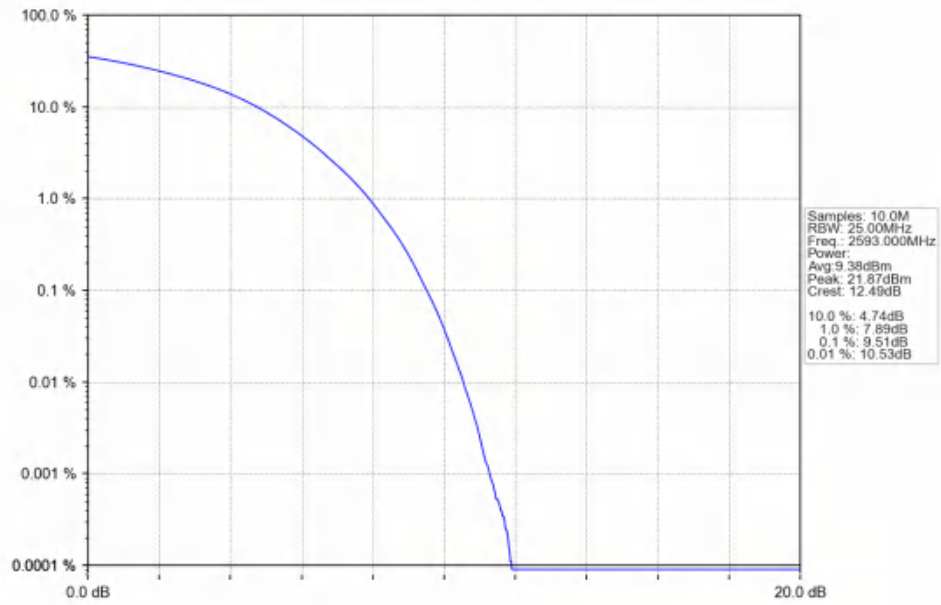


Band41 20MHz 16QAM LCH 2556MHz RB 27 0 NTV

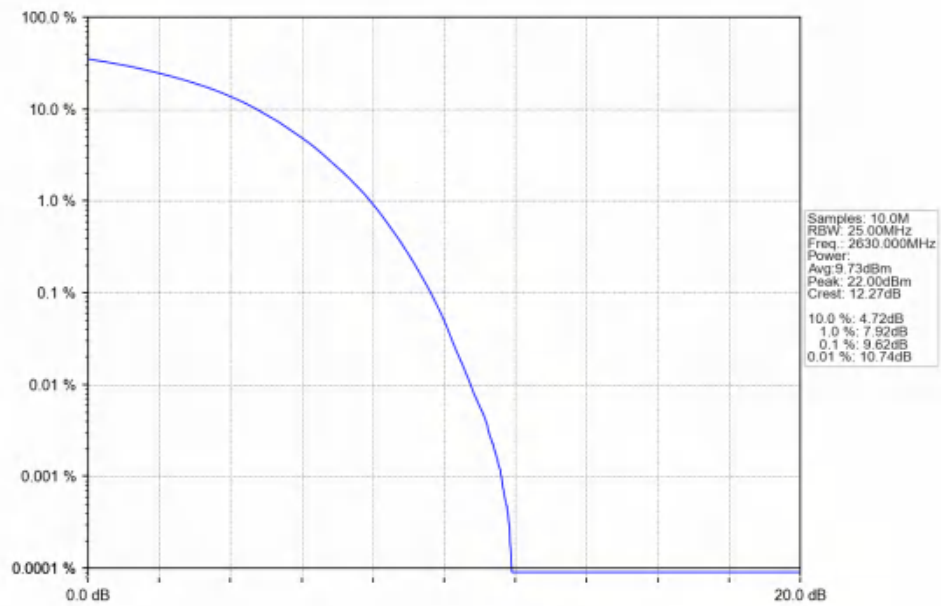




Band41_20MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV



Band41_20MHz_16QAM_HCH_2630MHz_RB_27_73_NTNV





6. Spurious Emission

6.1 Test Result

6.1.1 B41_5MHz

Band: 41 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2548.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2637.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	2548.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2637.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

6.1.2 B41_10MHz

Band: 41 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2551	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2635	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	2551	1	0	Refer To Test Graph		Pass
	2593	1	0	Refer To Test Graph		Pass
	2635	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass

6.1.3 B41_15MHz

Band: 41 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2553.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2632.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	2553.5	1	0	Refer To Test Graph		Pass
	2593	1	0	Refer To Test Graph		Pass
	2632.5	1	0	Refer To Test Graph		Pass



			74	Refer To Test Graph	Pass
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6.1.4 B41_20MHz

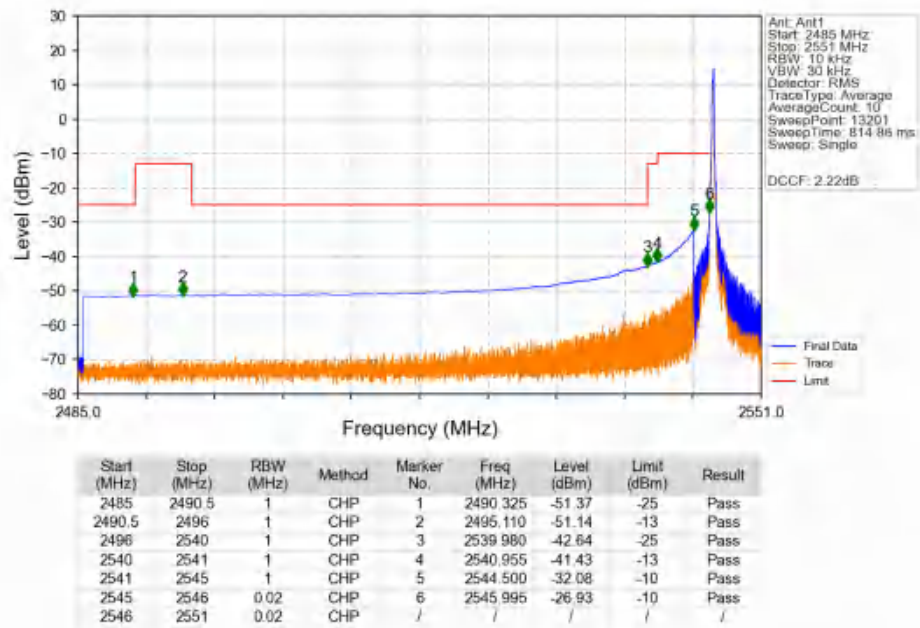
Band: 41 / Bandwidth: 20MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	2556	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	2593	1	0	Refer To Test Graph	Pass
	2630	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
16QAM	2556	1	0	Refer To Test Graph	Pass
	2593	1	0	Refer To Test Graph	Pass
	2630	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass



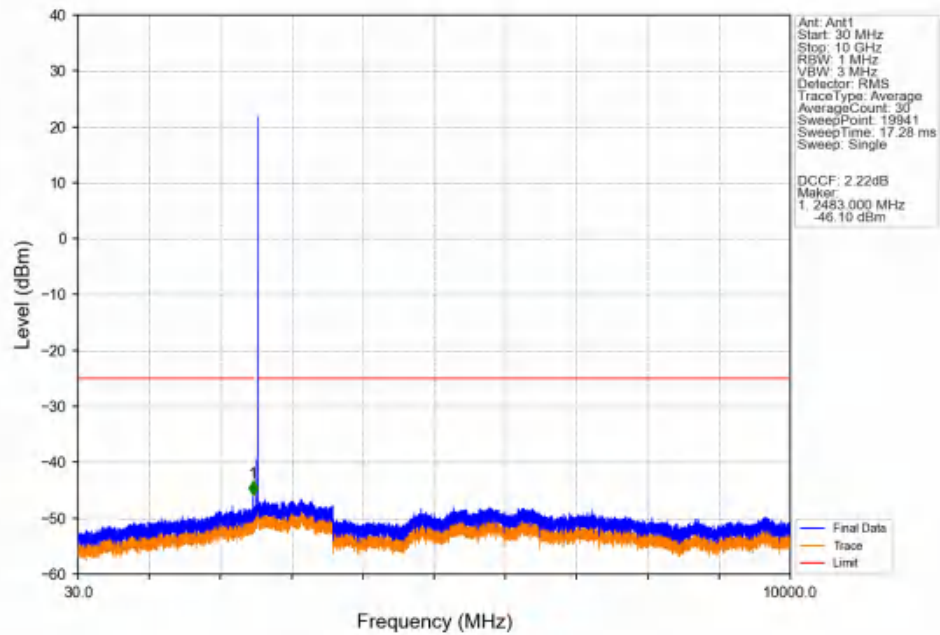
6.2 Test Graph

6.2.1 B41_5MHz

Band41_5MHz_QPSK_LCH_2548.5MHz_RB_1_0_NTNV

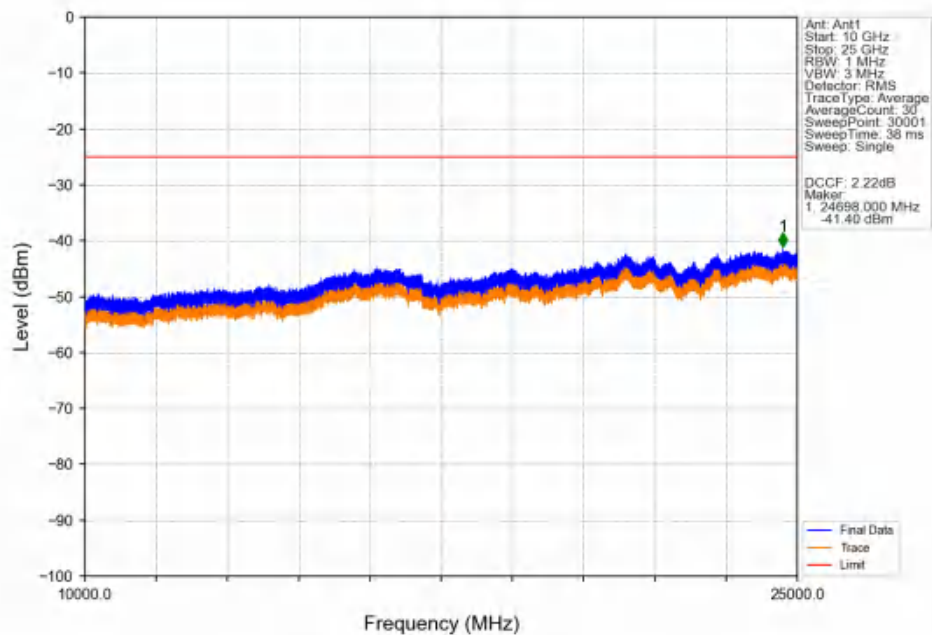


Band41_5MHz_QPSK_LCH_2548.5MHz_RB_1_0_NTNV

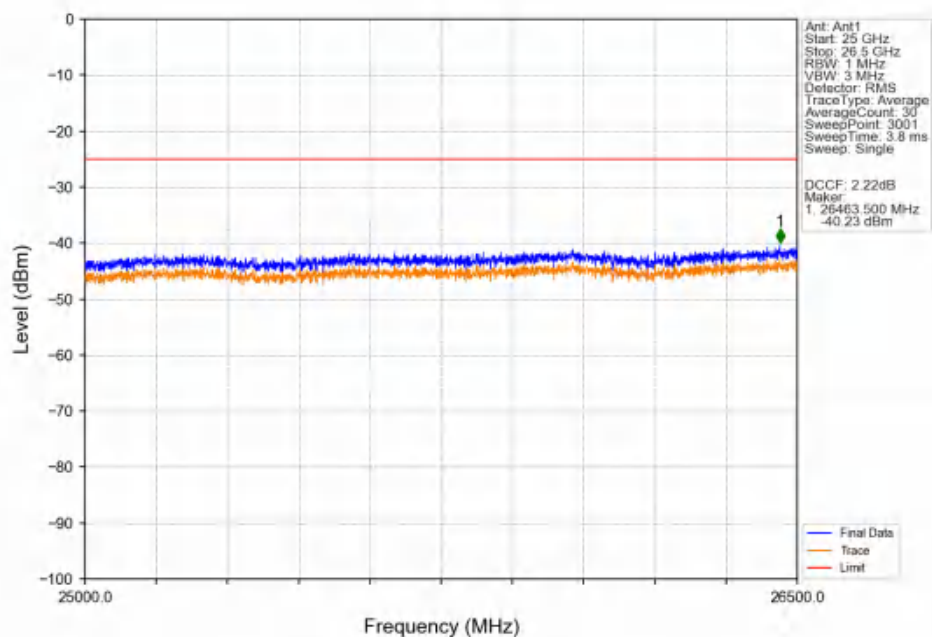




Band41_5MHz_QPSK_LCH_2548.5MHz_RB_1_0_NTNV

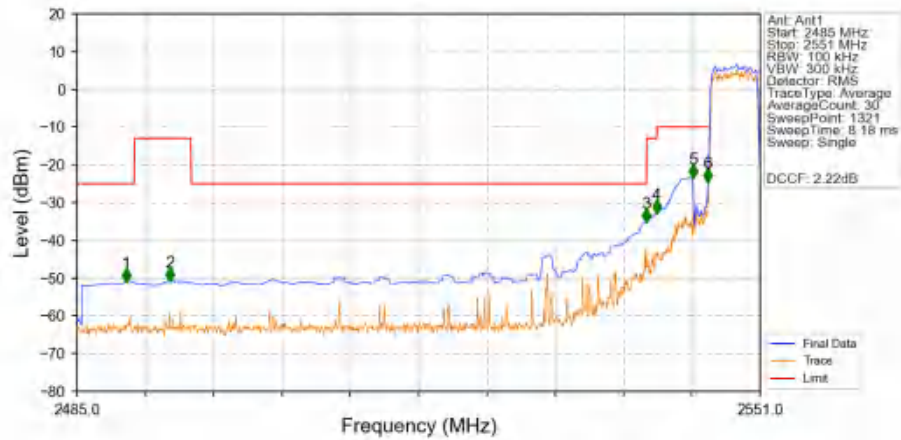


Band41_5MHz_QPSK_LCH_2548.5MHz_RB_1_0_NTNV



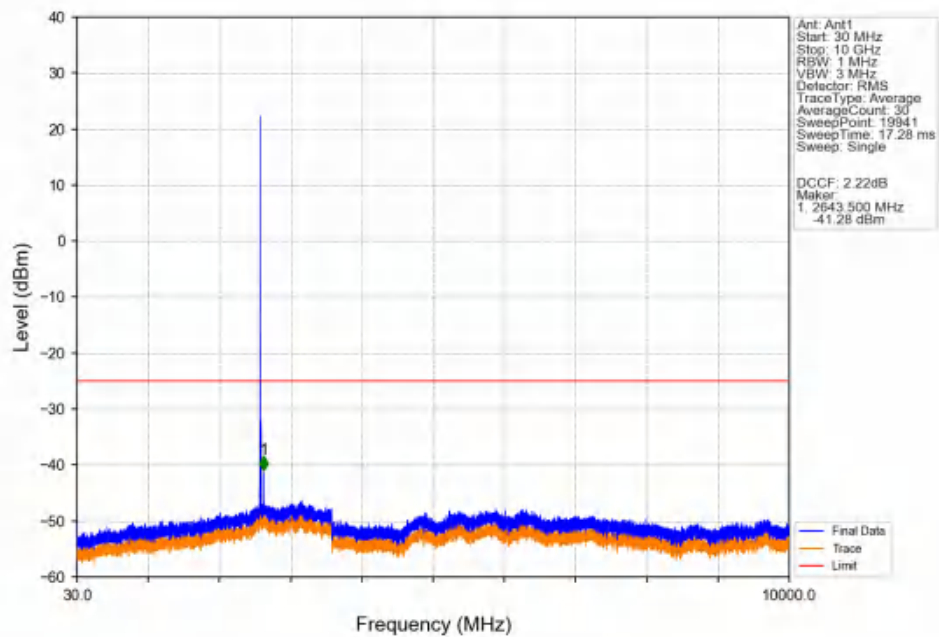


Band41 5MHz QPSK LCH 2548.5MHz RB 25 0 NTNV



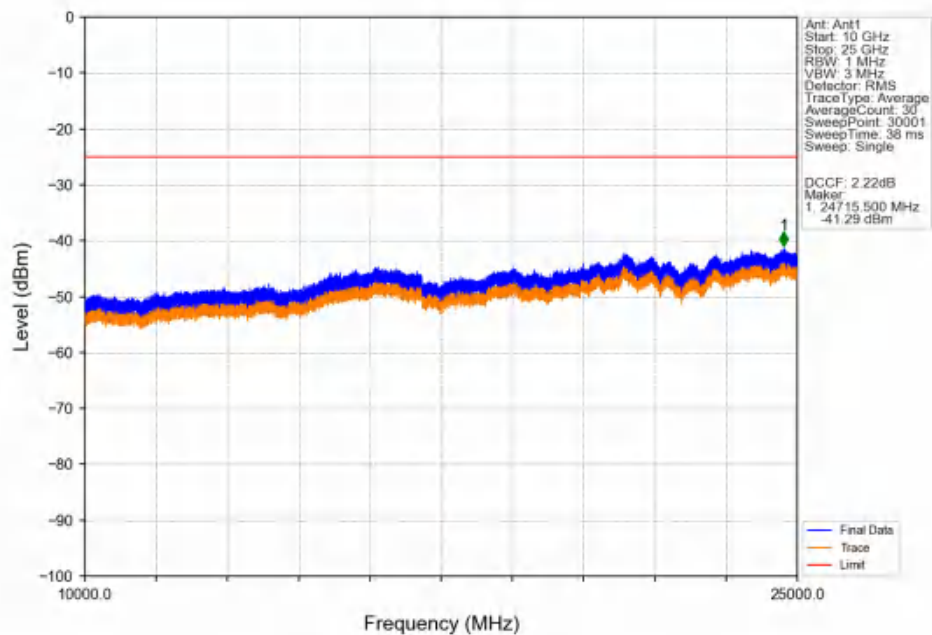
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.750	-50.81	-25	Pass
2490.5	2496	1	CHP	2	2493.950	-50.65	-13	Pass
2496	2540	1	CHP	3	2540.000	-35.09	-25	Pass
2540	2541	1	CHP	4	2541.000	-32.69	-13	Pass
2541	2545	1	CHP	5	2544.500	-23.31	-10	Pass
2545	2546	0.109	CHP	6	2545.950	-24.32	-10	Pass
2546	2551	0.109	CHP	/	/	/	/	/

Band41 5MHz QPSK MCH 2593MHz RB 1 0 NTNV

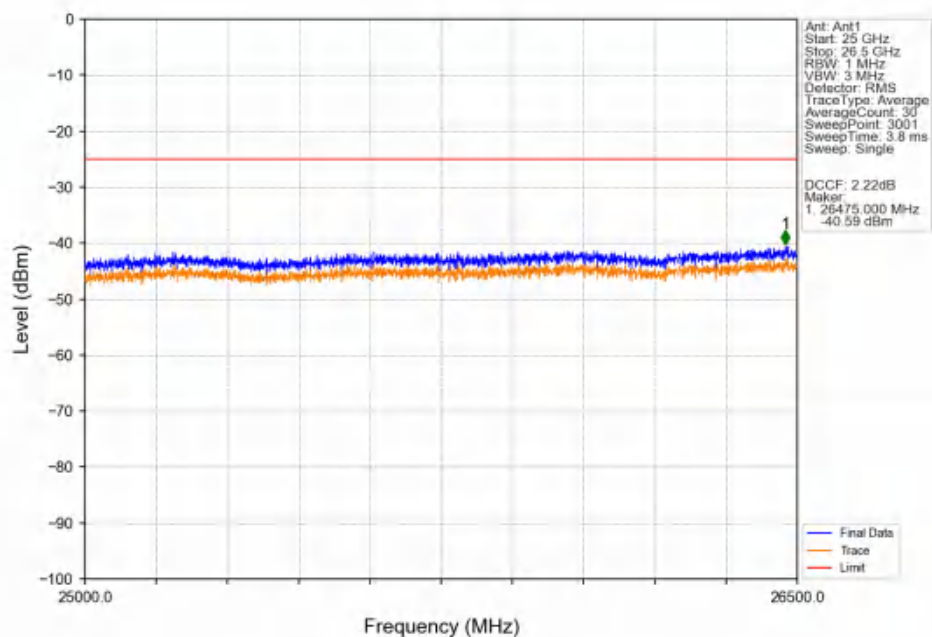




Band41_5MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV

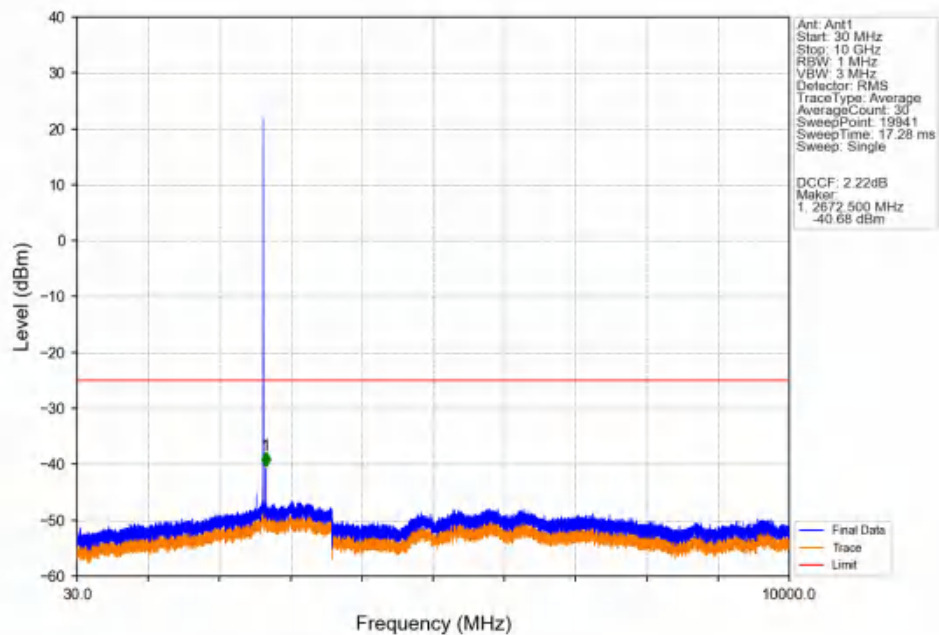


Band41_5MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV

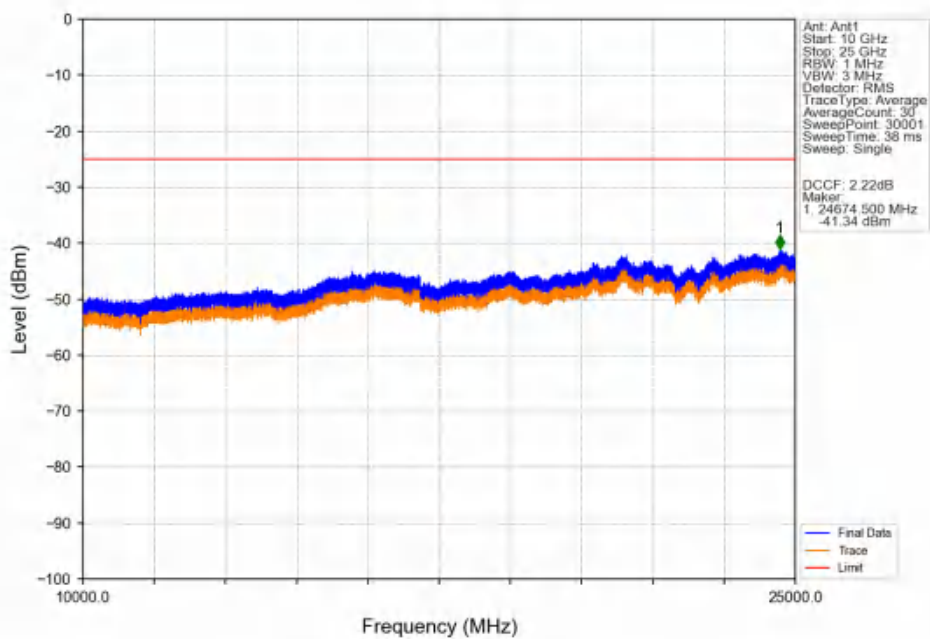




Band41_5MHz_QPSK_HCH_2637.5MHz_RB_1_0_NTNV

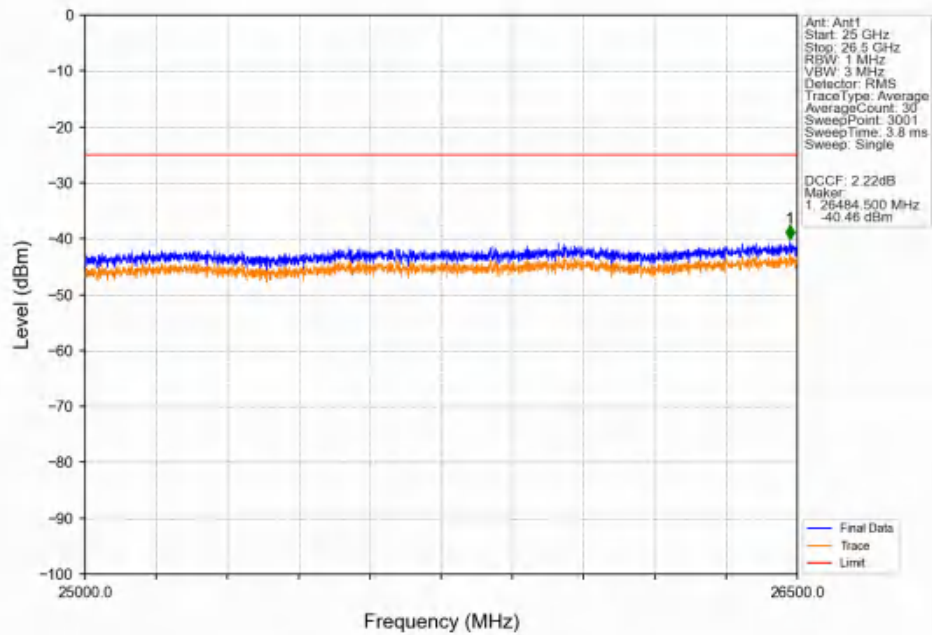


Band41_5MHz_QPSK_HCH_2637.5MHz_RB_1_0_NTNV

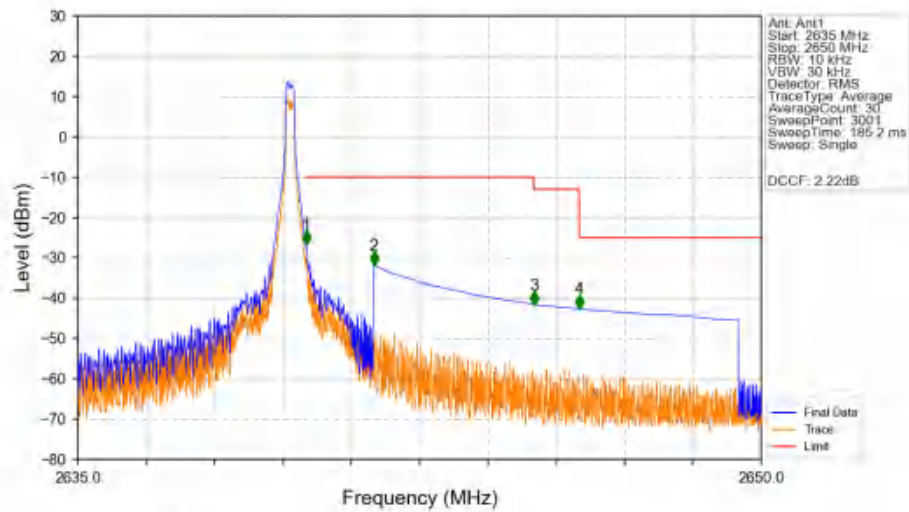




Band41 5MHz QPSK HCH 2637.5MHz RB 1 0 NTV



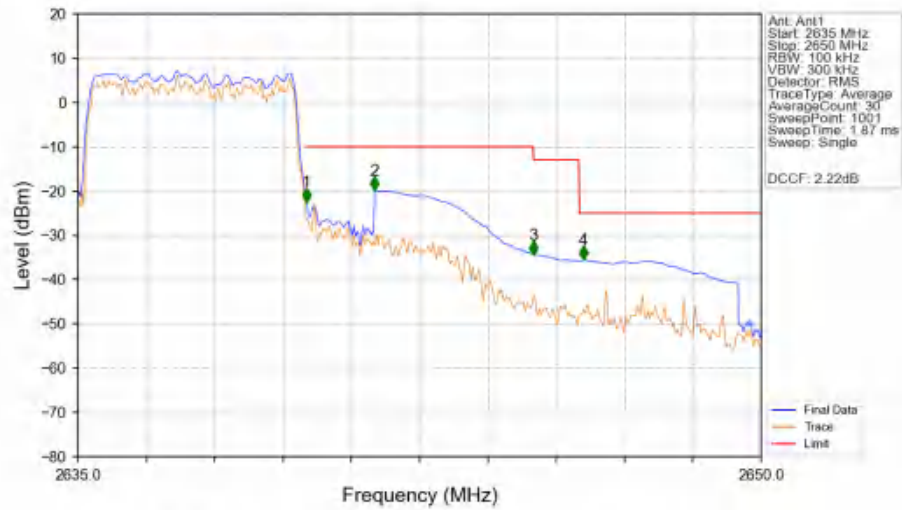
Band41_5MHz_QPSK_HCH_2637.5MHz_RB_1_24_NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2635	2640	0.02	CHP	1	2640.010	-26.67	-10	Pass
2640	2641	0.02	CHP	2	2641.500	-31.87	-10	Pass
2641	2645	1	CHP	3	2645.025	-41.59	-13	Pass
2645	2646	1	CHP	4	2646.005	-42.57	-25	Pass

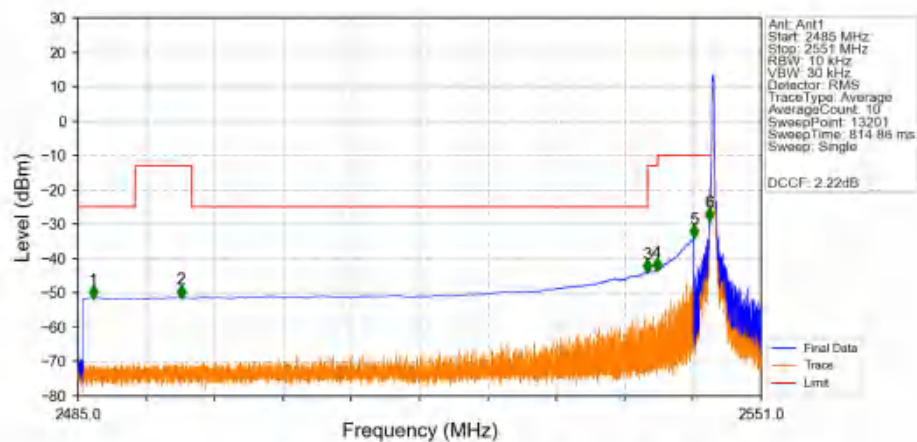


Band41 5MHz QPSK HCH 2637.5MHz RB 25 0 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2635	2640	0.12	CHP	/	/	/	/	/
2640	2641	0.12	CHP	1	2640.010	-22.48	-10	Pass
2641	2645	1	CHP	2	2641.510	-19.87	-10	Pass
2645	2646	1	CHP	3	2645.005	-34.37	-13	Pass
2646	2650	1	CHP	4	2646.100	-35.52	-25	Pass

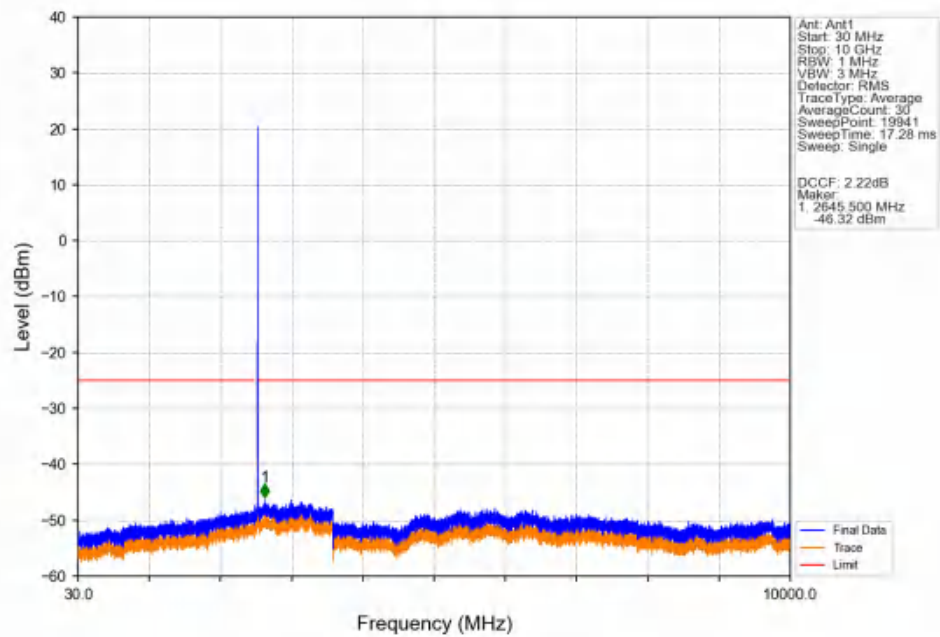
Band41 5MHz 16QAM LCH 2548.5MHz RB 1 0 NTV



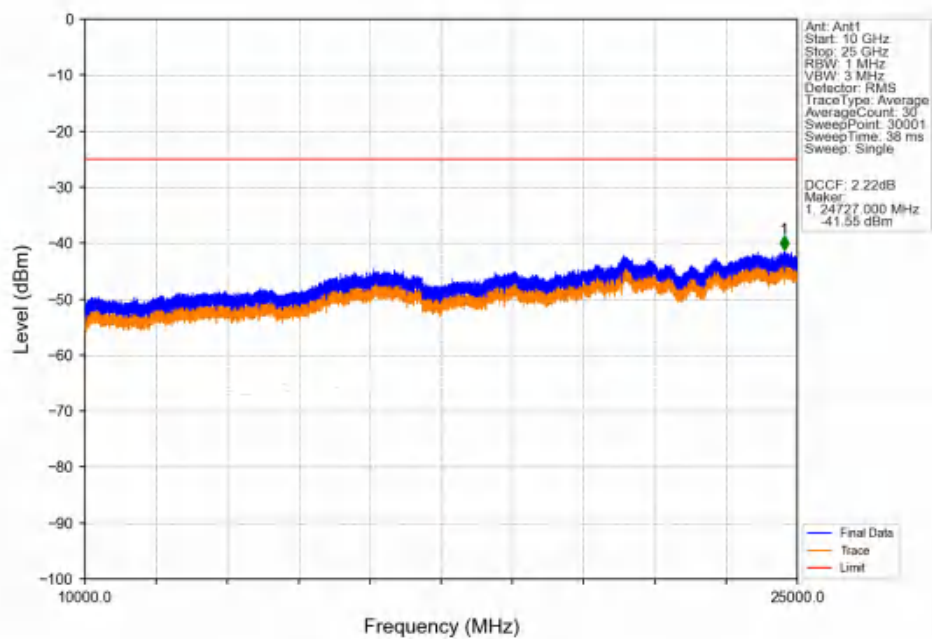
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.485	-51.39	-25	Pass
2490.5	2496	1	CHP	2	2494.960	-51.34	-13	Pass
2496	2540	1	CHP	3	2539.975	-43.95	-25	Pass
2540	2541	1	CHP	4	2540.930	-43.43	-13	Pass
2541	2545	1	CHP	5	2544.500	-33.87	-10	Pass
2545	2546	0.02	CHP	6	2545.995	-28.97	-10	Pass
2546	2551	0.02	CHP	/	/	/	/	/



Band41_5MHz_16QAM_LCH_2548.5MHz_RB_1_0_NTNV

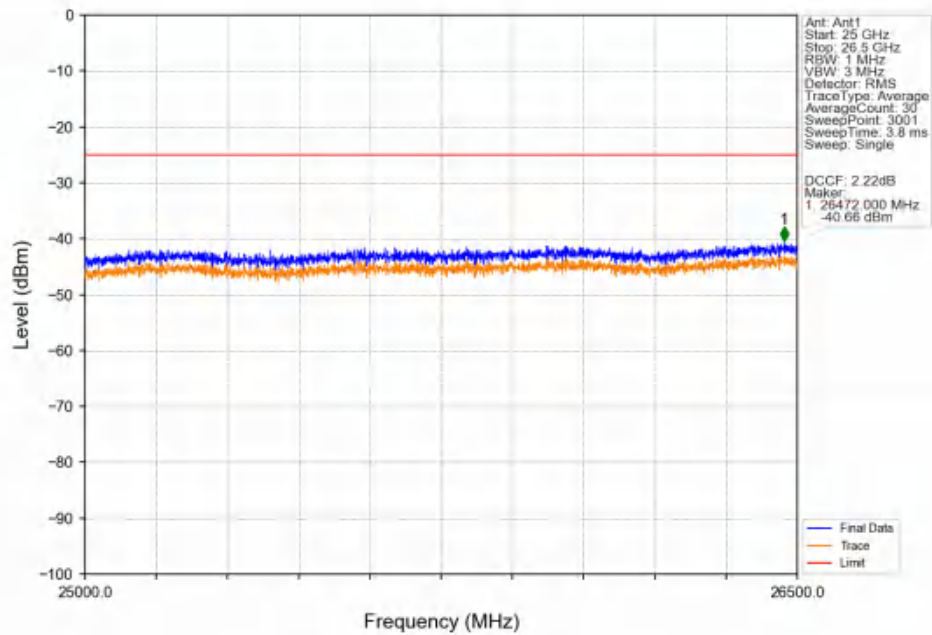


Band41_5MHz_16QAM_LCH_2548.5MHz_RB_1_0_NTNV

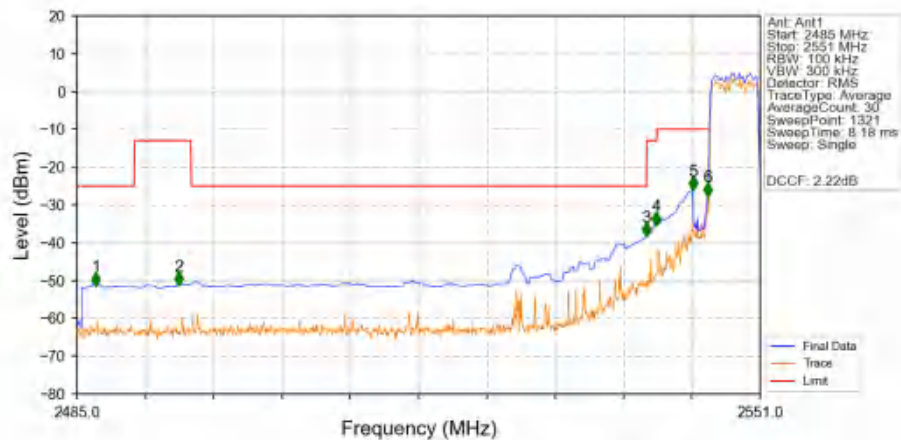




Band41_5MHz_16QAM_LCH_2548.5MHz_RB_1_0_NTNV



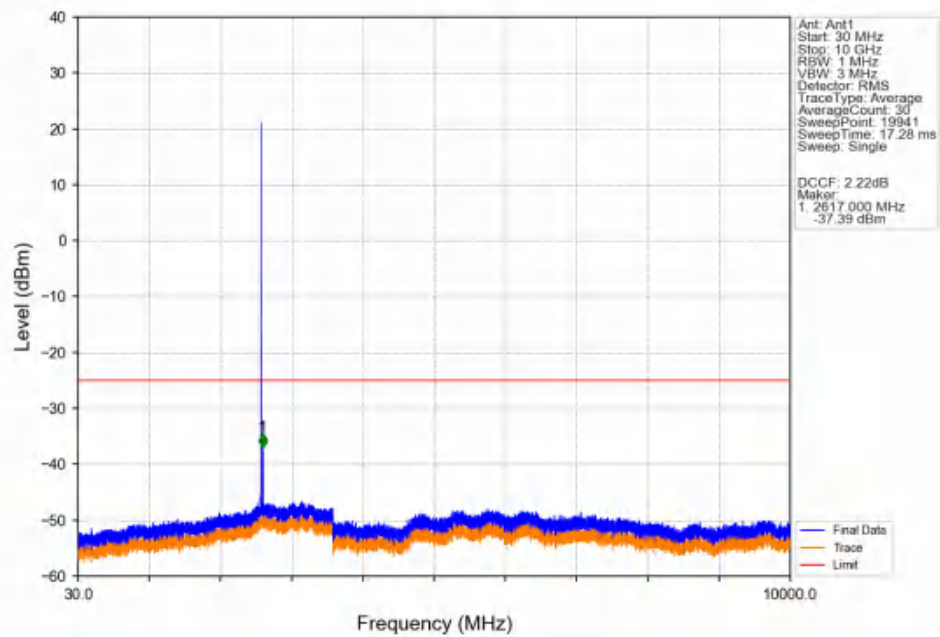
Band41_5MHz_16QAM_LCH_2548.5MHz_RB_25_0_NTNV



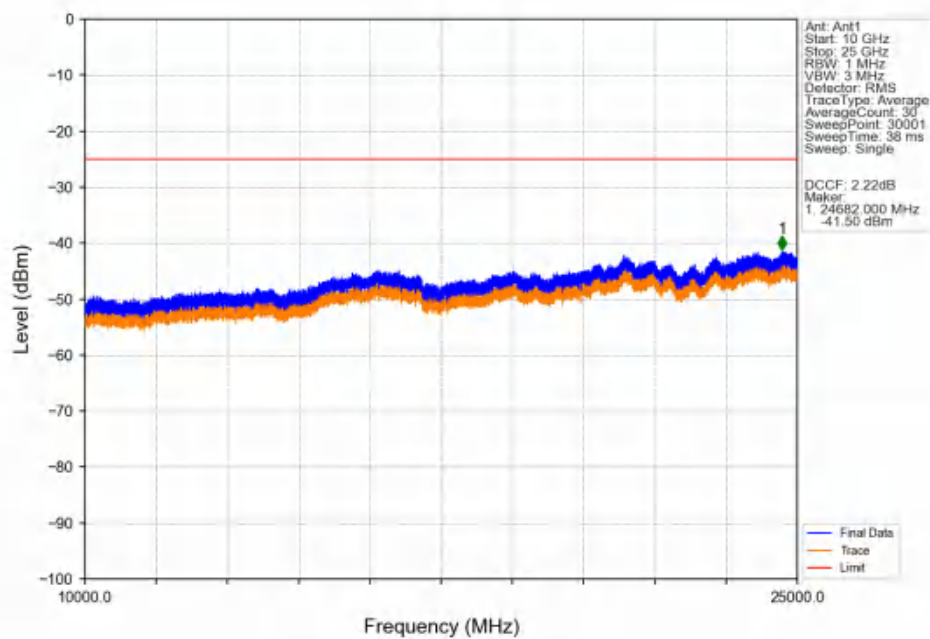
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.800	-51.14	-25	Pass
2490.5	2496	1	CHP	2	2494.850	-51.00	-13	Pass
2496	2540	1	CHP	3	2540.000	-38.01	-25	Pass
2540	2541	1	CHP	4	2540.950	-35.16	-13	Pass
2541	2545	1	CHP	5	2544.500	-25.85	-10	Pass
2545	2546	0.11	CHP	6	2545.950	-27.43	-10	Pass
2546	2551	0.11	CHP	/	/	/	/	/



Band41_5MHz_16QAM_MCH_2593MHz_RB_1_0_NTNV

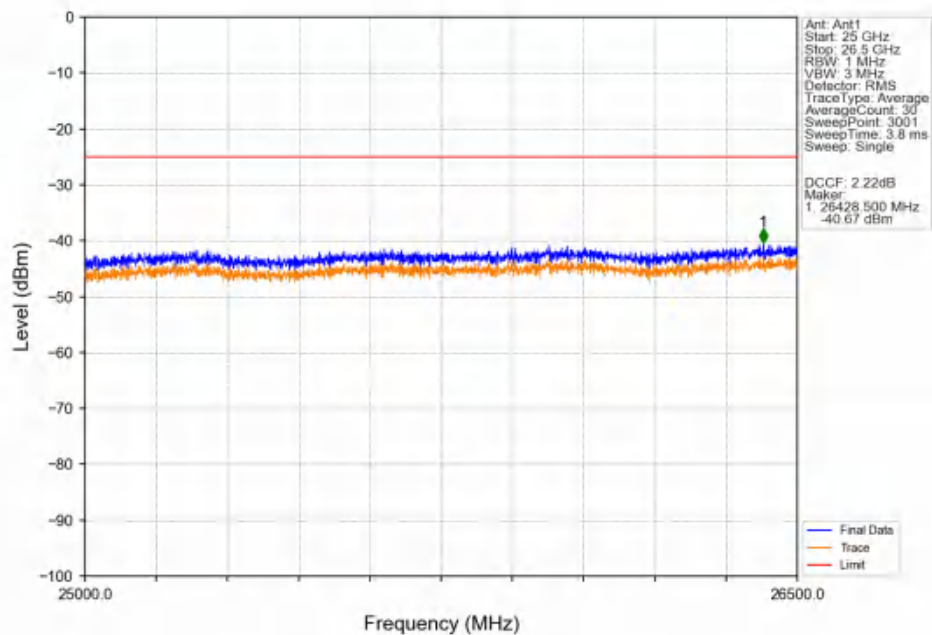


Band41_5MHz_16QAM_MCH_2593MHz_RB_1_0_NTNV

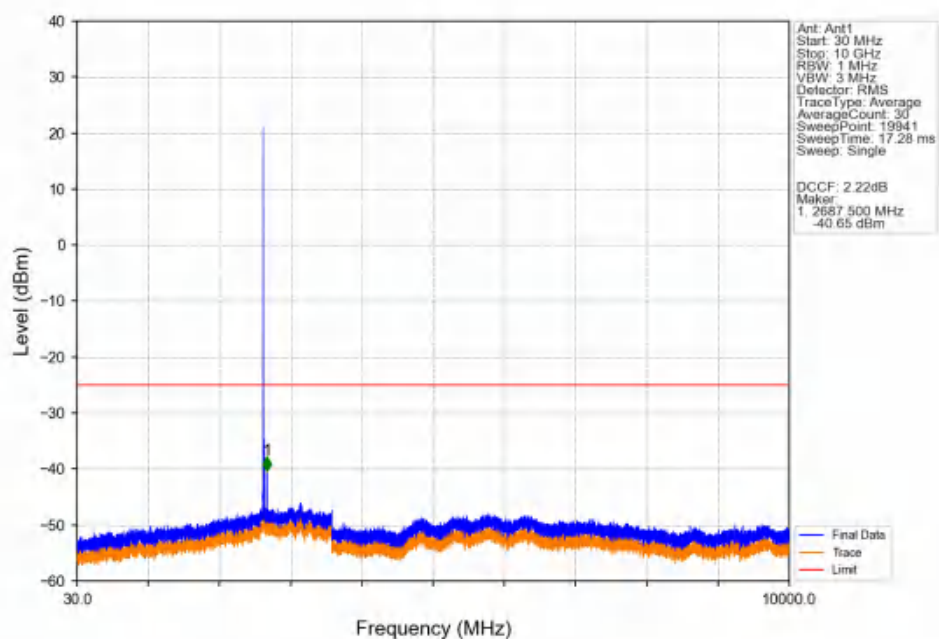




Band41_5MHz_16QAM_MCH_2593MHz_RB_1_0_NTNV

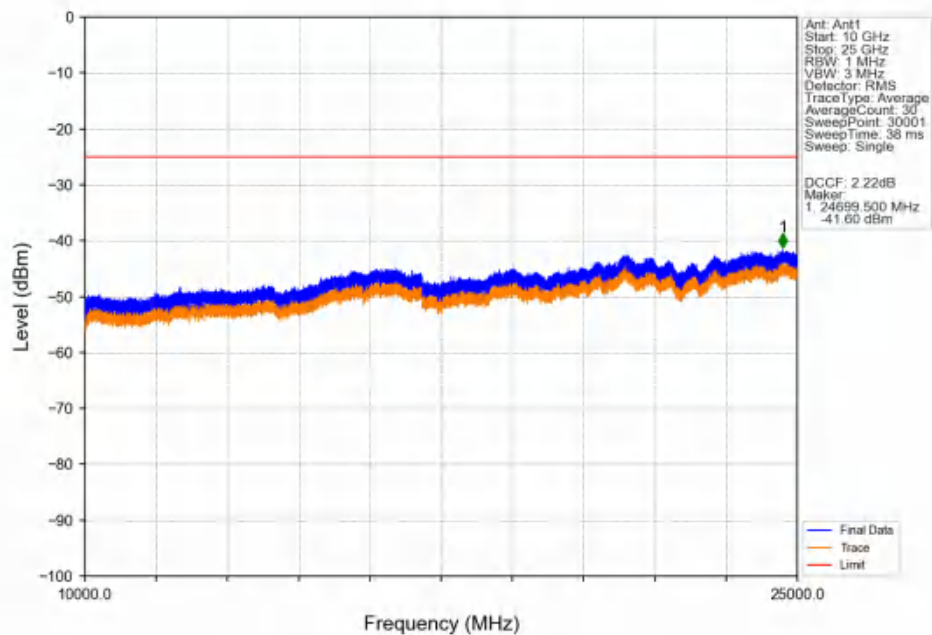


Band41_5MHz_16QAM_HCH_2637.5MHz_RB_1_0_NTNV

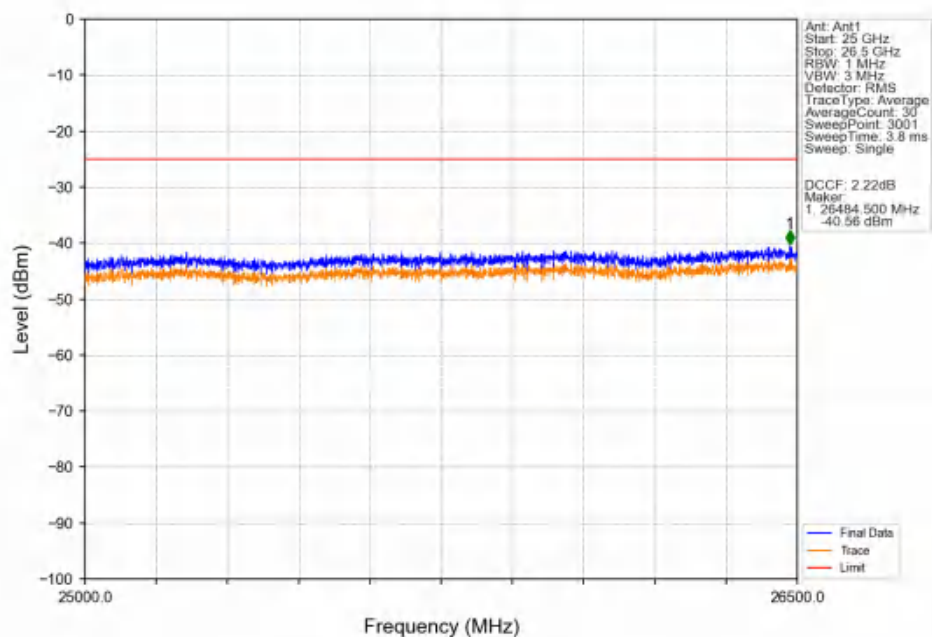




Band41_5MHz_16QAM_HCH_2637.5MHz_RB_1_0_NTNV

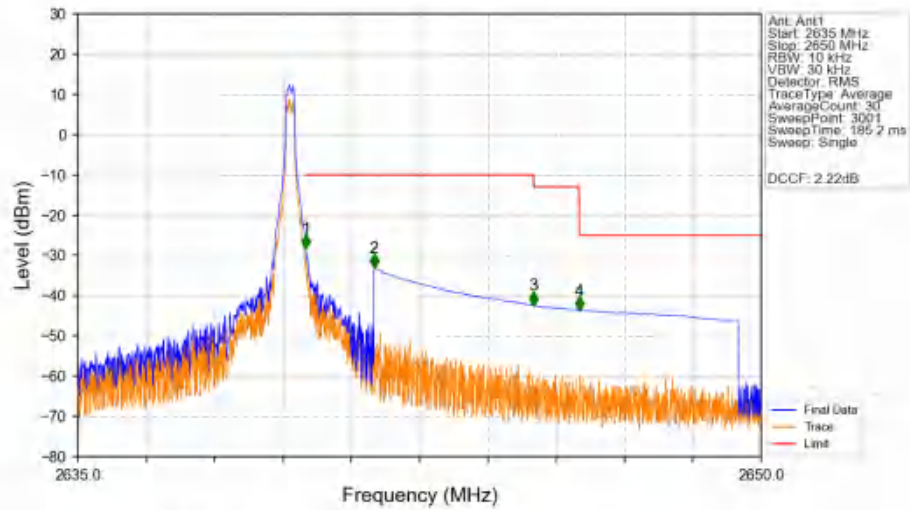


Band41_5MHz_16QAM_HCH_2637.5MHz_RB_1_0_NTNV



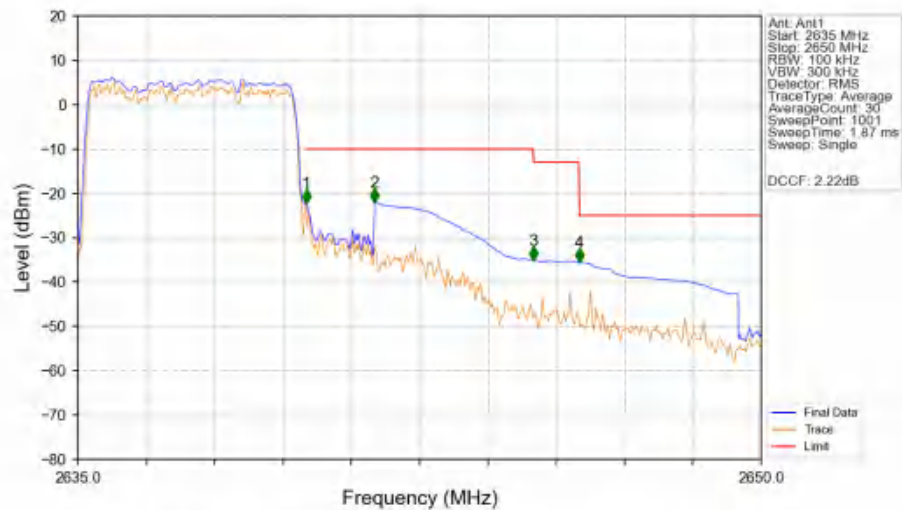


Band41_5MHz_16QAM_HCH_2637.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2635	2640	0.02	CHP	/	/	/	/	/
2640	2641	0.02	CHP	1	2640.005	-28.34	-10	Pass
2641	2645	1	CHP	2	2641.500	-33.12	-10	Pass
2645	2646	1	CHP	3	2645.005	-42.37	-13	Pass
2646	2650	1	CHP	4	2646.005	-43.62	-25	Pass

Band41_5MHz_16QAM_HCH_2637.5MHz_RB_25_0_NTNV

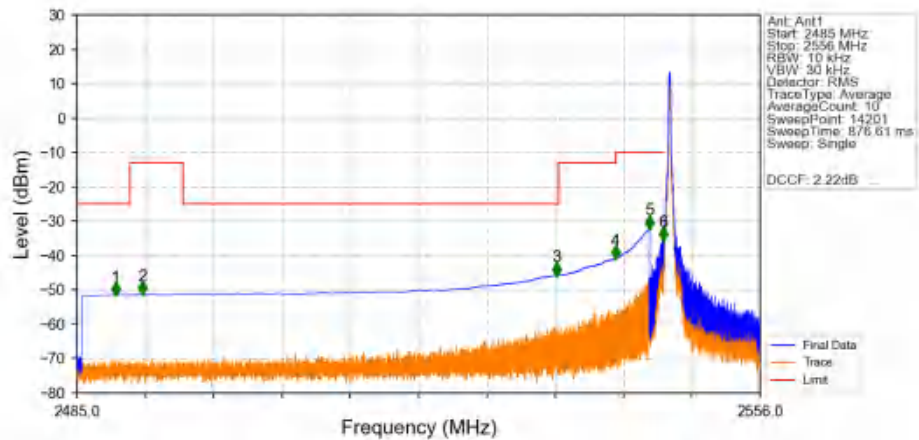


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2635	2640	0.108	CHP	/	/	/	/	/
2640	2641	0.108	CHP	1	2640.010	-22.23	-10	Pass
2641	2645	1	CHP	2	2641.510	-21.98	-10	Pass
2645	2646	1	CHP	3	2645.005	-35.09	-13	Pass
2646	2650	1	CHP	4	2646.010	-35.58	-25	Pass

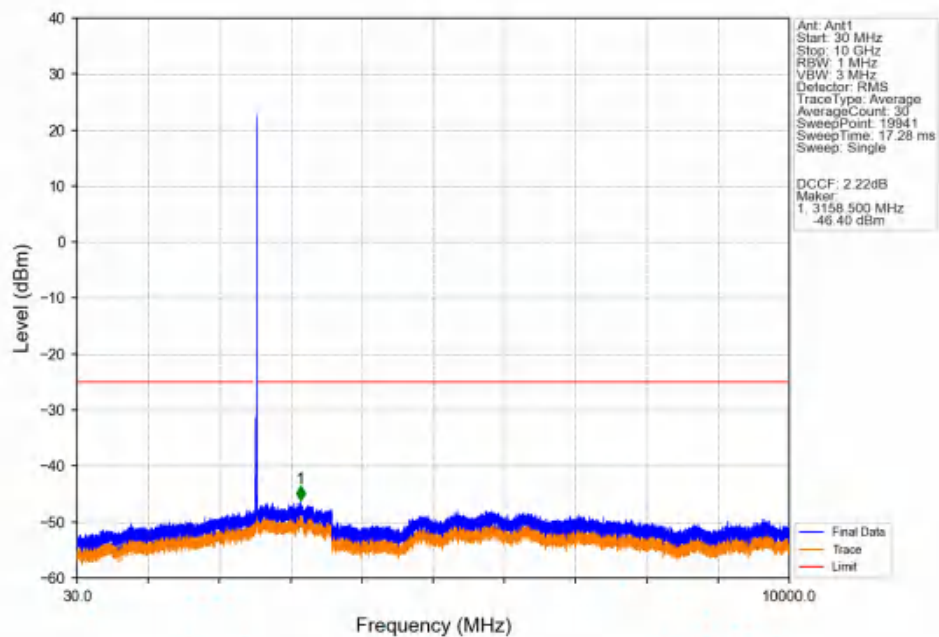


6.2.2 B41_10MHz

Band41_10MHz_QPSK_LCH_2551MHz_RB_1_0_NTNV

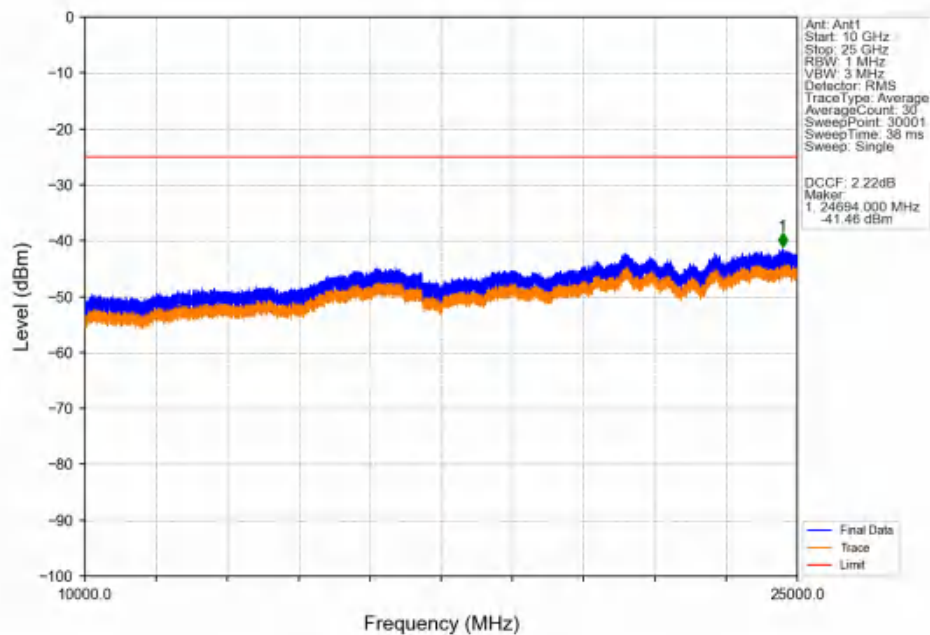


Band41_10MHz_QPSK_LCH_2551MHz_RB_1_0_NTNV

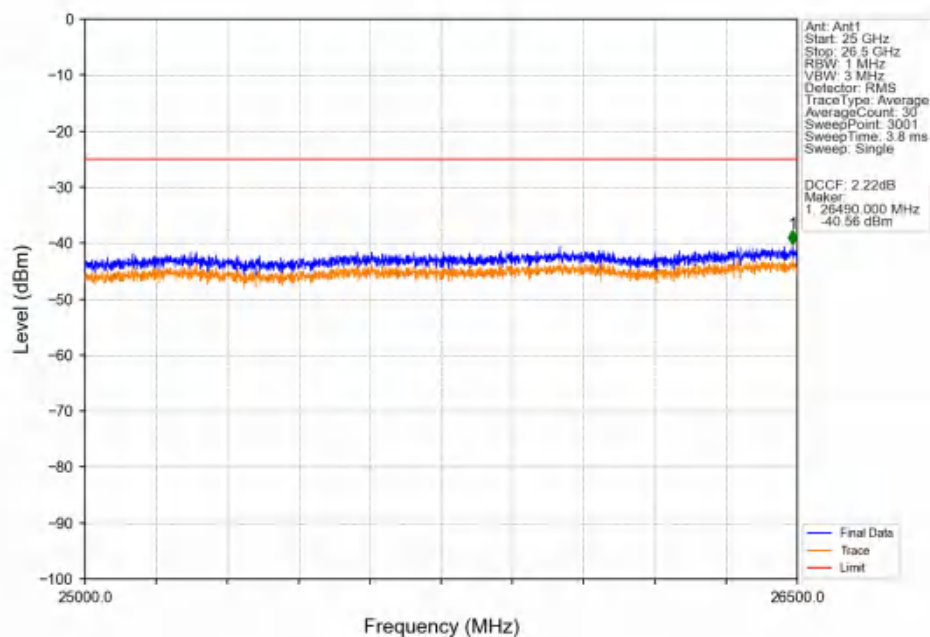




Band41_10MHz_QPSK_LCH_2551MHz_RB_1_0_NTNV

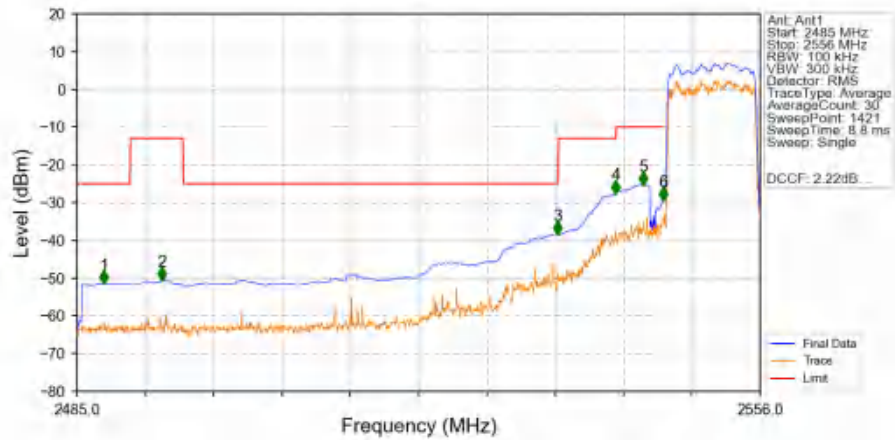


Band41_10MHz_QPSK_LCH_2551MHz_RB_1_0_NTNV



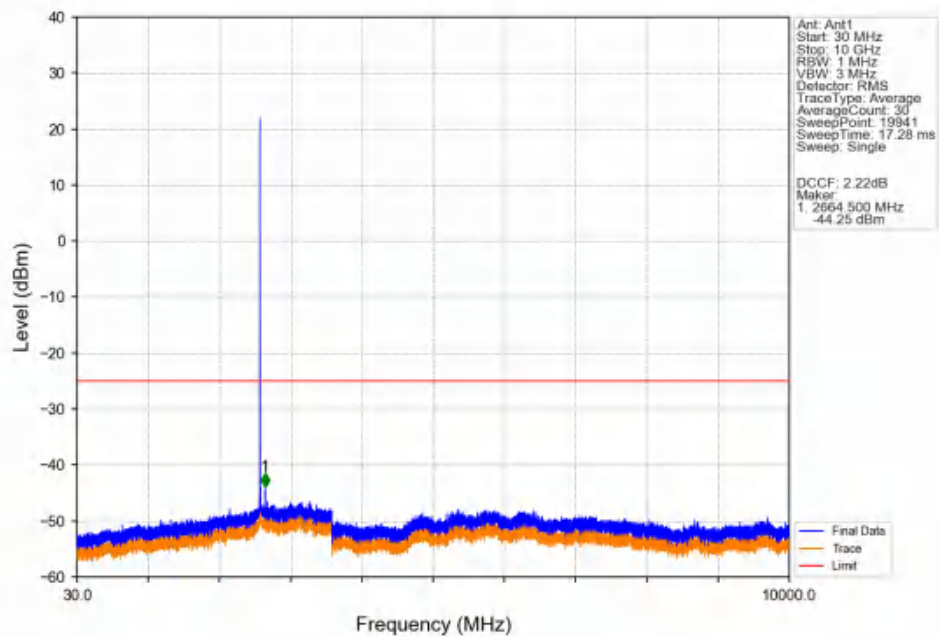


Band41_10MHz_QPSK_LCH_2551MHz_RB_50_0_NTNV



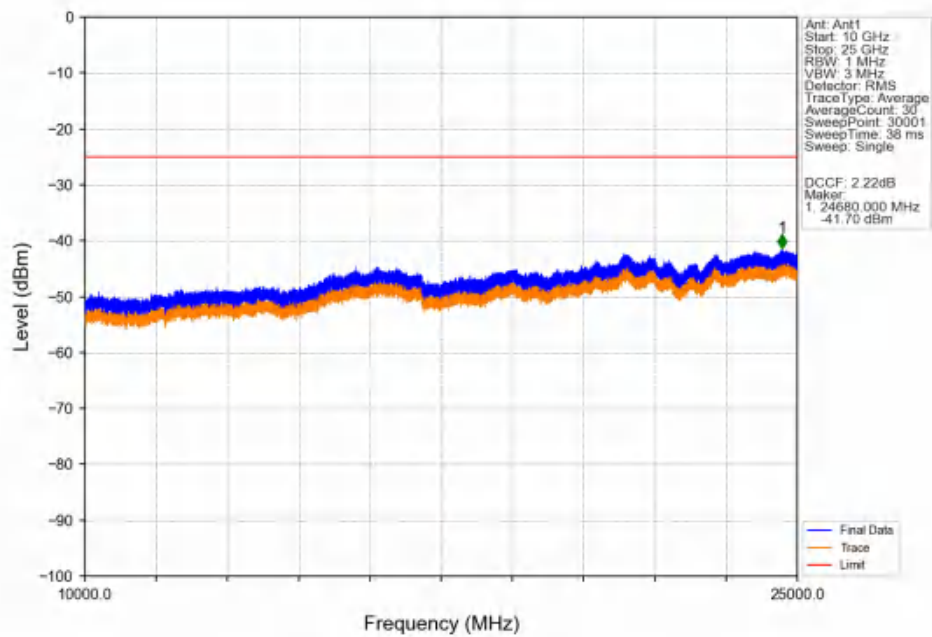
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.800	-51.30	-25	Pass
2490.5	2496	1	CHP	2	2493.850	-50.44	-13	Pass
2496	2535.04	1	CHP	3	2534.900	-38.21	-25	Pass
2535.04	2541	1	CHP	4	2541.000	-27.46	-13	Pass
2541	2545	1	CHP	5	2543.800	-25.16	-10	Pass
2545	2546	0.219	CHP	6	2545.950	-29.20	-10	Pass
2546	2556	0.219	CHP	/	/	/	/	/

Band41_10MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV

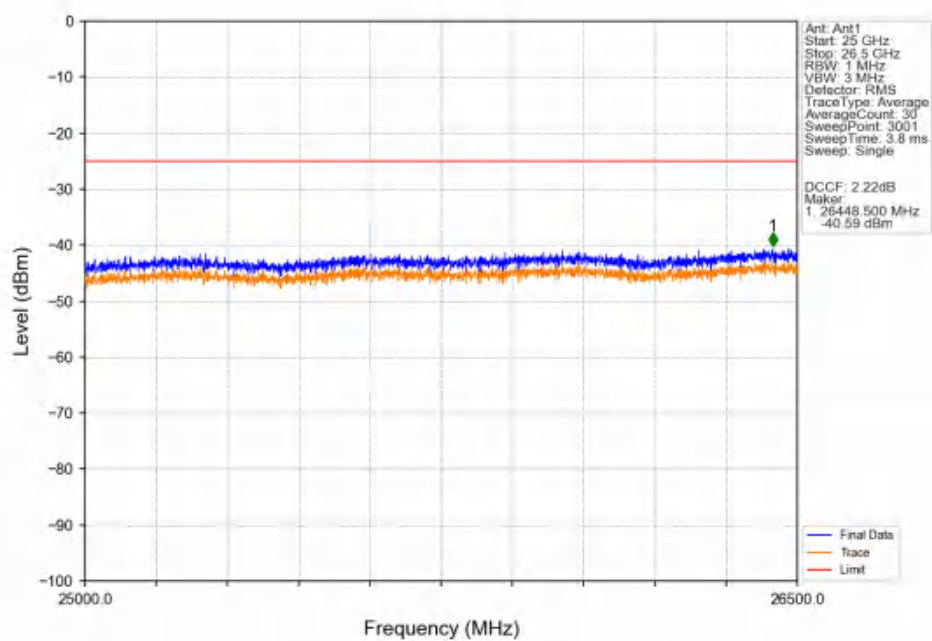




Band41_10MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV

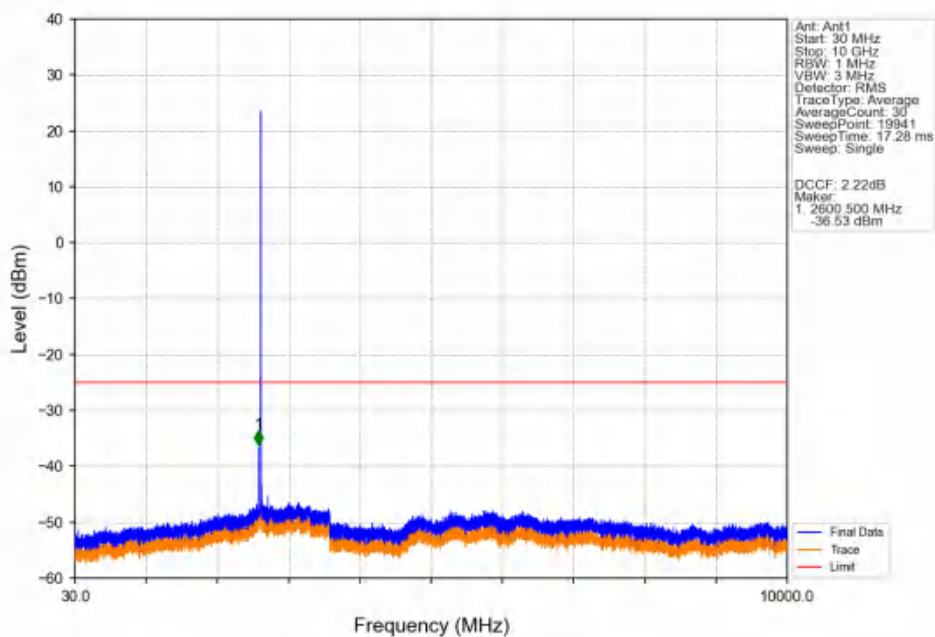


Band41_10MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV

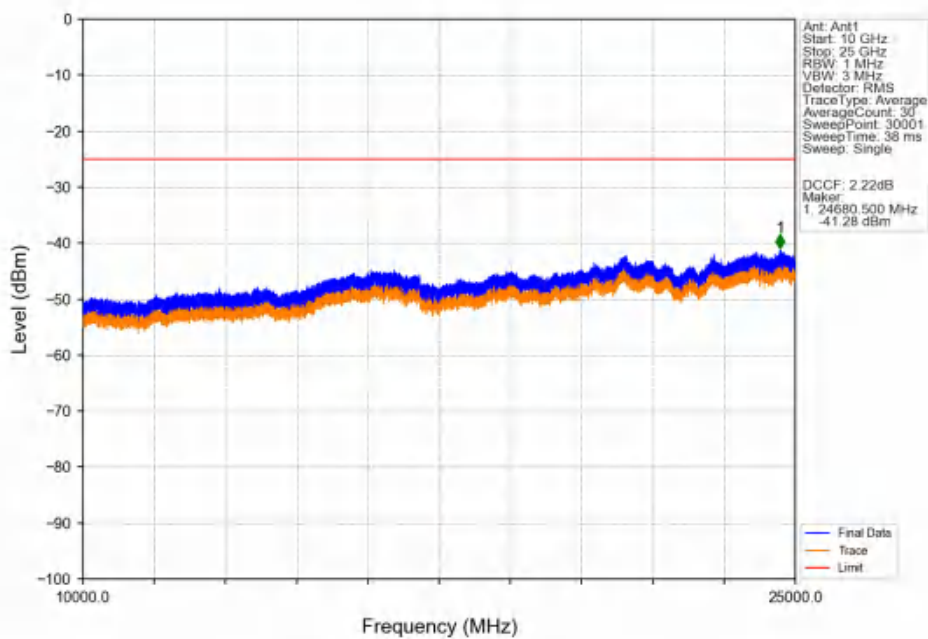




Band41_10MHz_QPSK_HCH_2635MHz_RB_1_0_NTNV

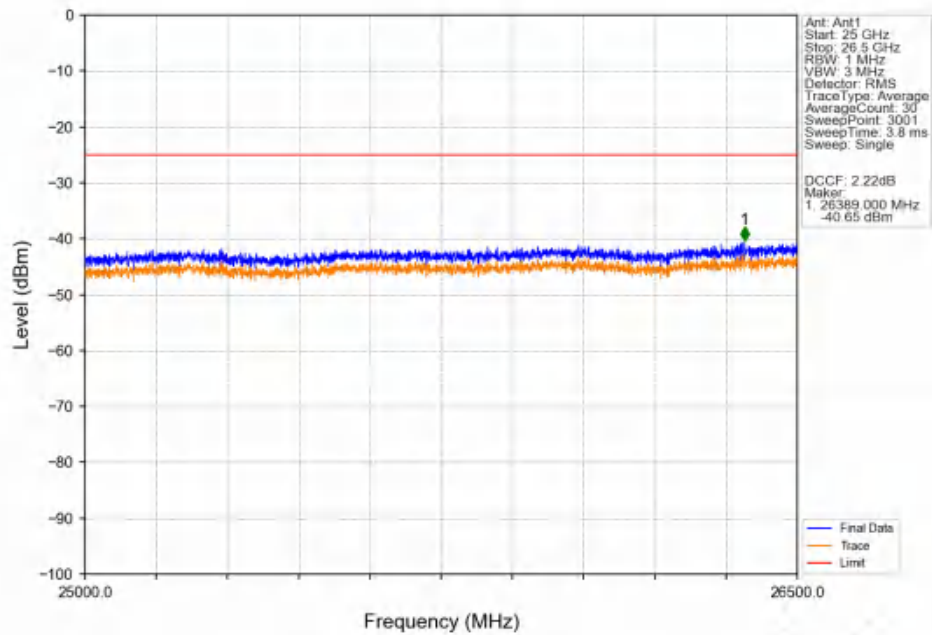


Band41_10MHz_QPSK_HCH_2635MHz_RB_1_0_NTNV

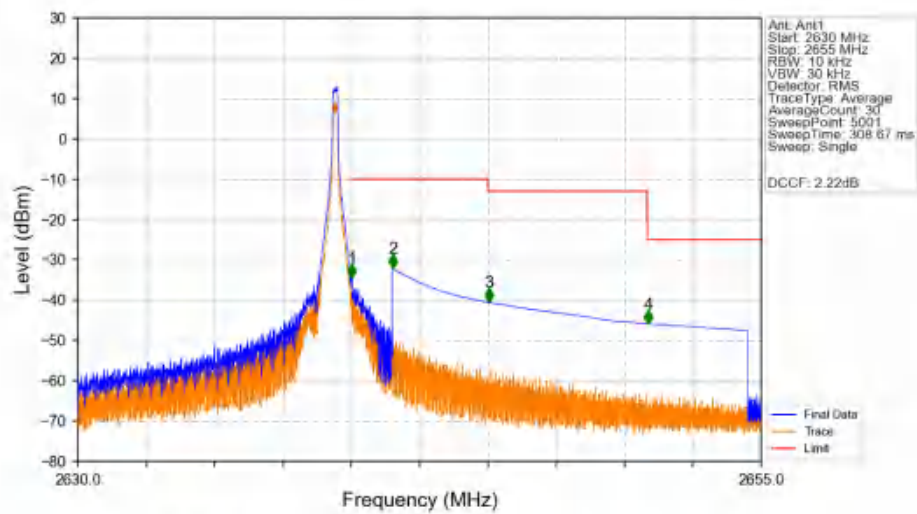




Band41_10MHz_QPSK_HCH_2635MHz_RB_1_0_NTNV



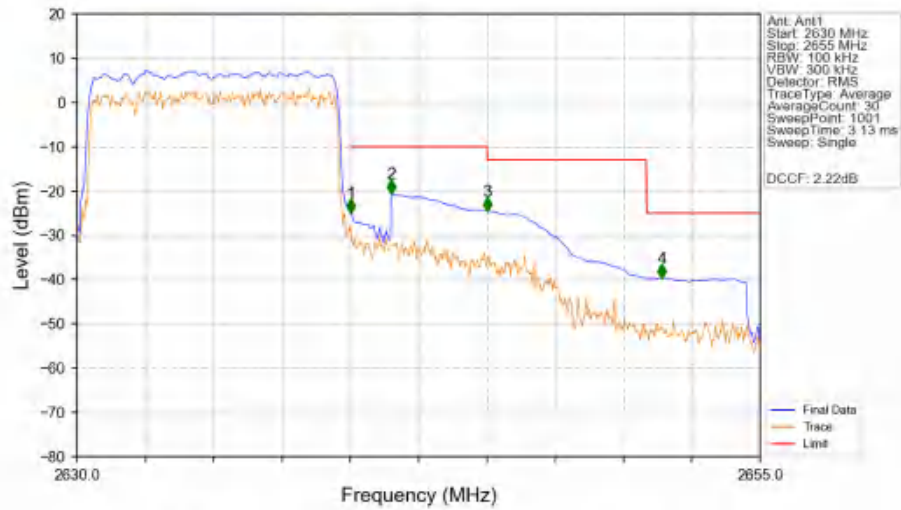
Band41_10MHz_QPSK_HCH_2635MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2630	2640	0.02	CHP	/	/	/	/	/
2640	2641	0.02	CHP	1	2640.020	-34.43	-10	Pass
2641	2645	1	CHP	2	2641.520	-32.04	-10	Pass
2645	2650.828	1	CHP	3	2645.040	-40.48	-13	Pass
2650.828	2655	1	CHP	4	2650.875	-45.82	-25	Pass

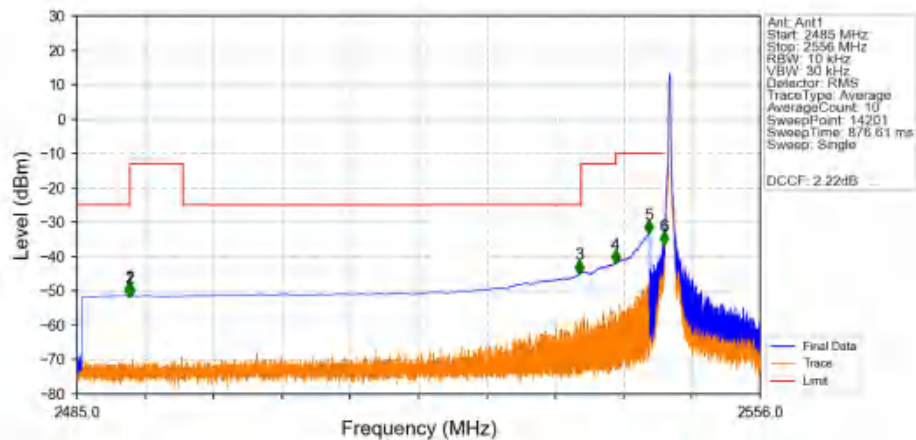


Band41_10MHz_QPSK_HCH_2635MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2630	2640	0.217	CHP	/	/	/	/	/
2640	2641	0.217	CHP	1	2640.025	-24.92	-10	Pass
2641	2645	1	CHP	2	2641.500	-20.65	-10	Pass
2645	2650.828	1	CHP	3	2645.025	-24.52	-13	Pass
2650.828	2655	1	CHP	4	2651.400	-39.65	-25	Pass

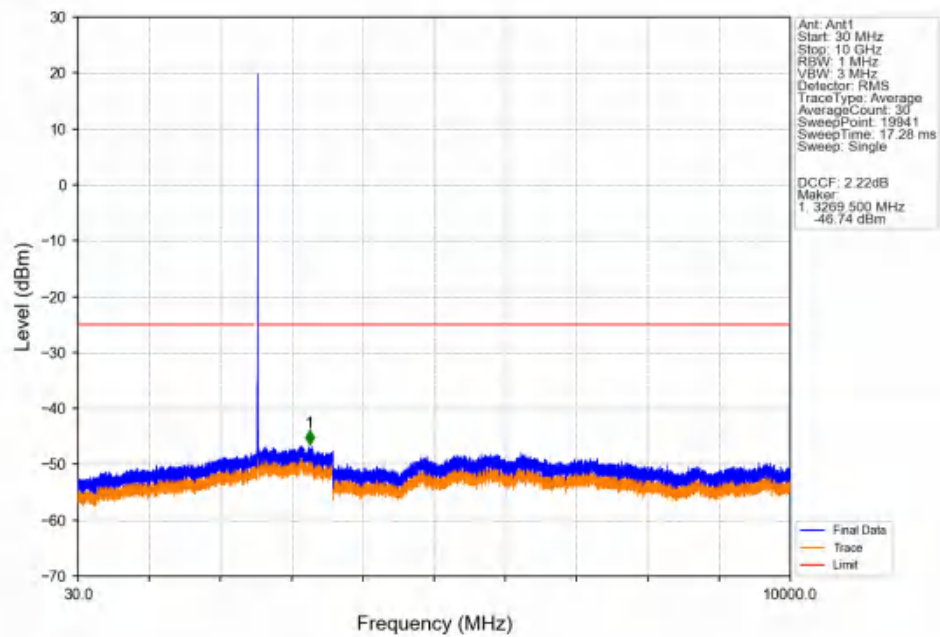
Band41_10MHz_16QAM_LCH_2551MHz_RB_1_0_NTNV



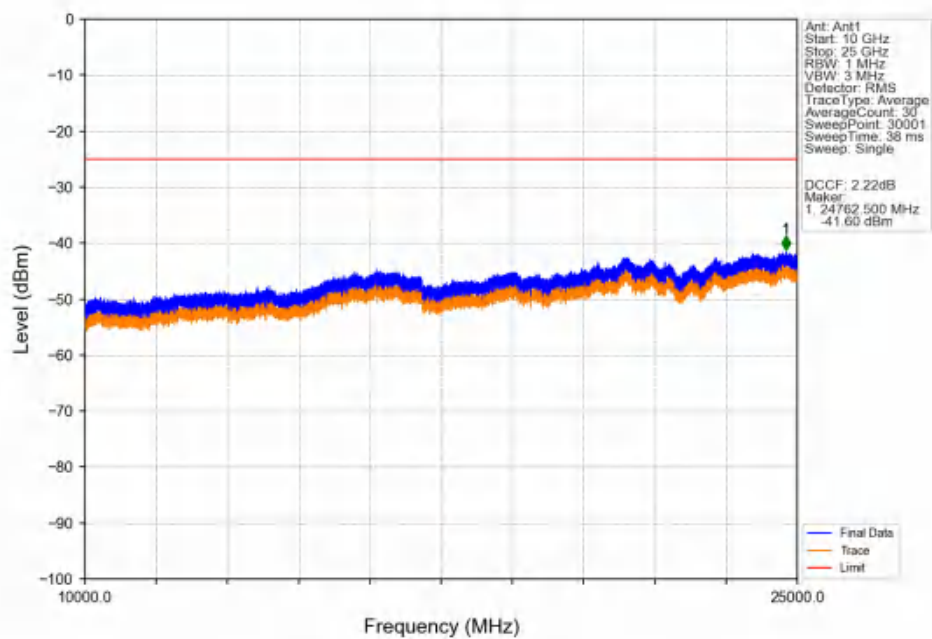
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.395	-51.35	-25	Pass
2490.5	2496	1	CHP	2	2490.510	-51.39	-13	Pass
2496	2537.381	1	CHP	3	2537.235	-44.75	-25	Pass
2537.381	2541	1	CHP	4	2540.945	-41.87	-13	Pass
2541	2545	1	CHP	5	2544.430	-33.11	-10	Pass
2545	2546	0.02	CHP	6	2545.980	-36.38	-10	Pass
2546	2556	0.02	CHP	/	/	/	/	/



Band41_10MHz_16QAM_LCH_2551MHz_RB_1_0_NTNV

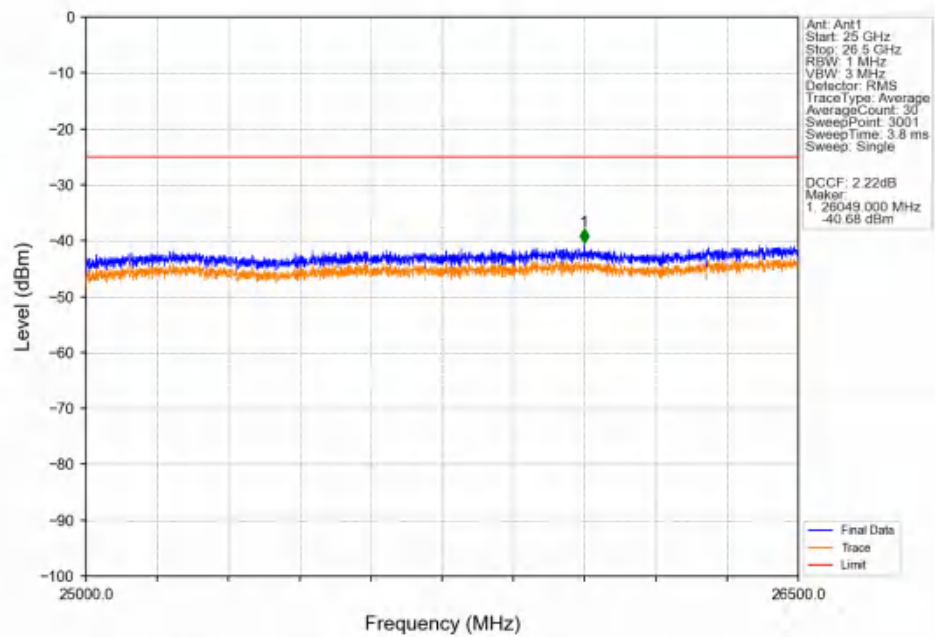


Band41_10MHz_16QAM_LCH_2551MHz_RB_1_0_NTNV

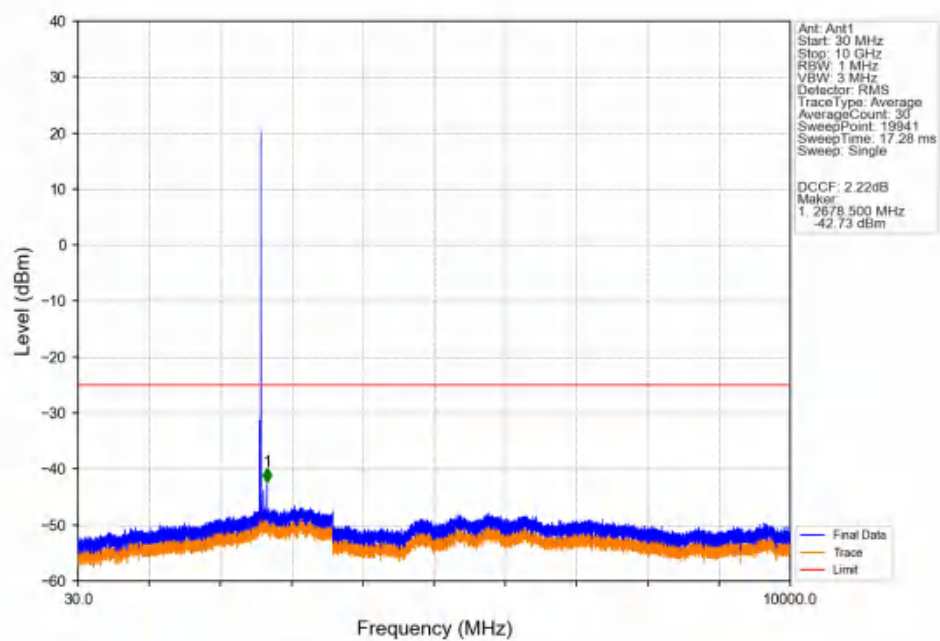




Band41_10MHz_16QAM_LCH_2551MHz_RB_1_0_NTNV

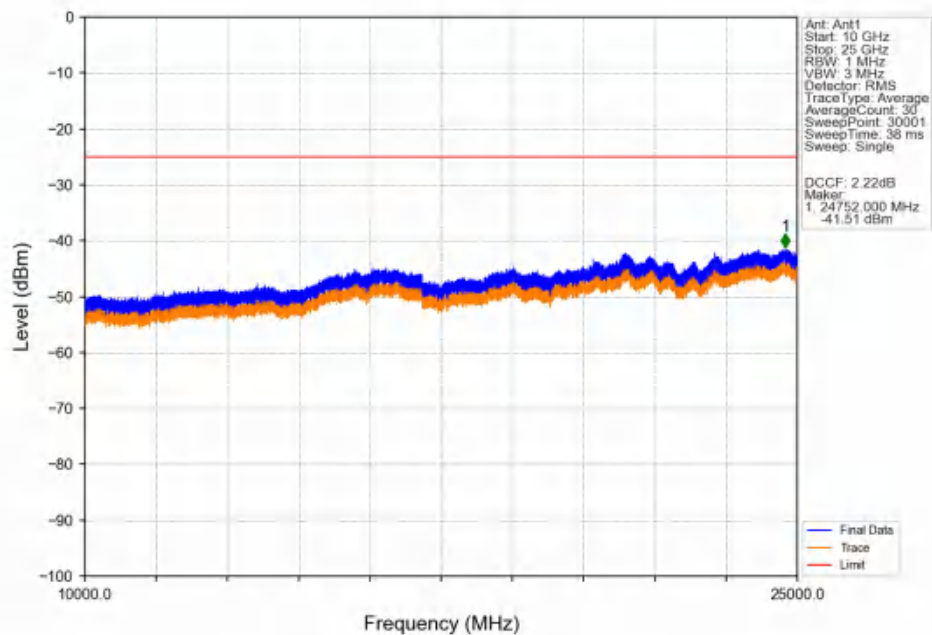


Band41_10MHz_16QAM_MCH_2593MHz_RB_1_0_NTNV

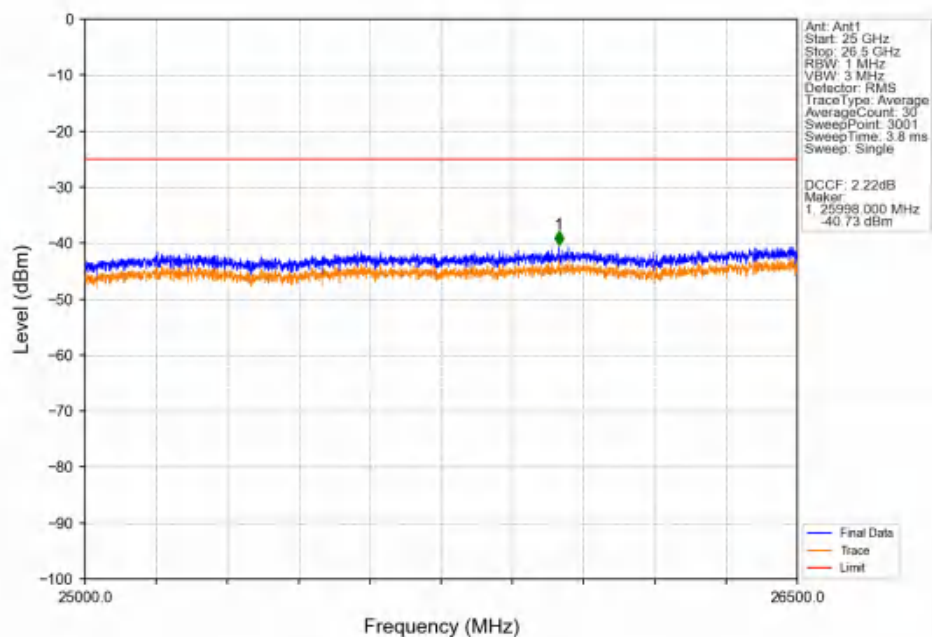




Band41_10MHz_16QAM_MCH_2593MHz_RB_1_0_NTNV

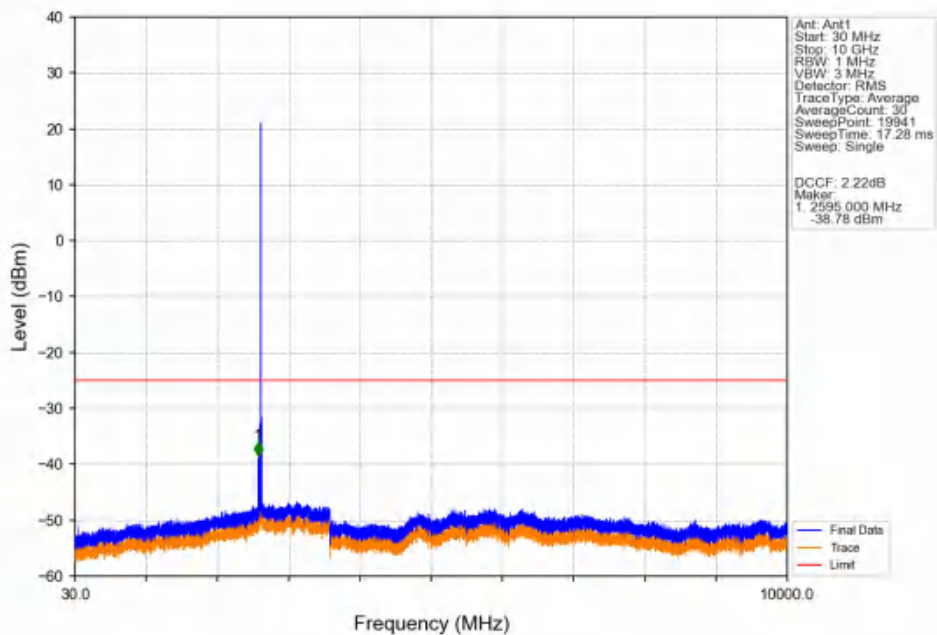


Band41_10MHz_16QAM_MCH_2593MHz_RB_1_0_NTNV

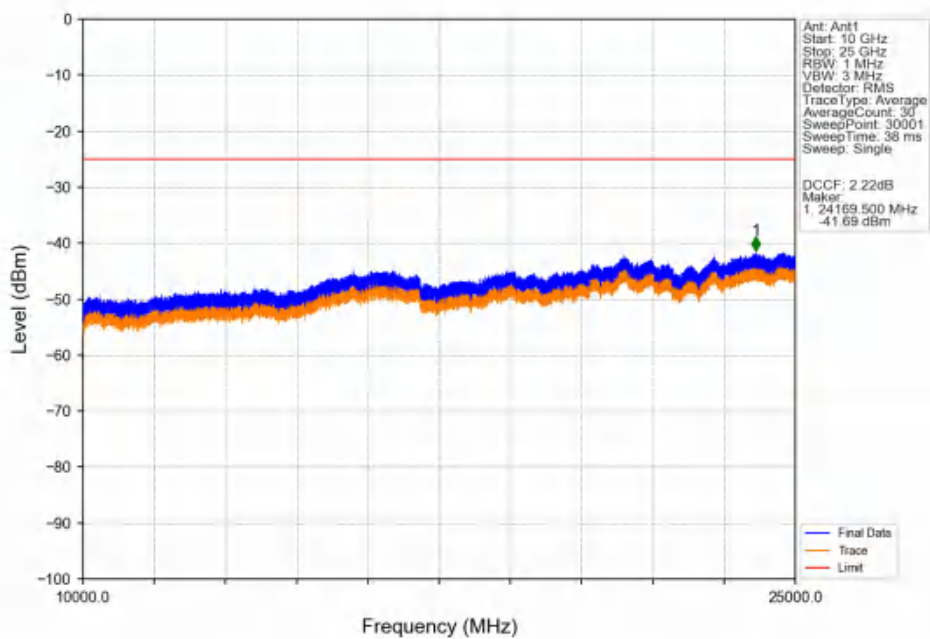




Band41_10MHz_16QAM_HCH_2635MHz_RB_1_0_NTNV

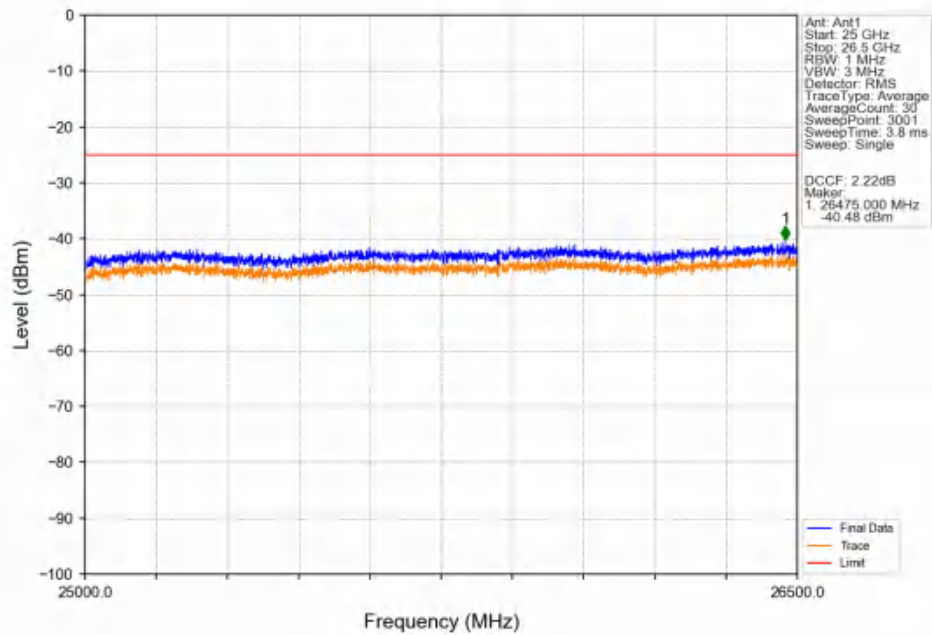


Band41_10MHz_16QAM_HCH_2635MHz_RB_1_0_NTNV

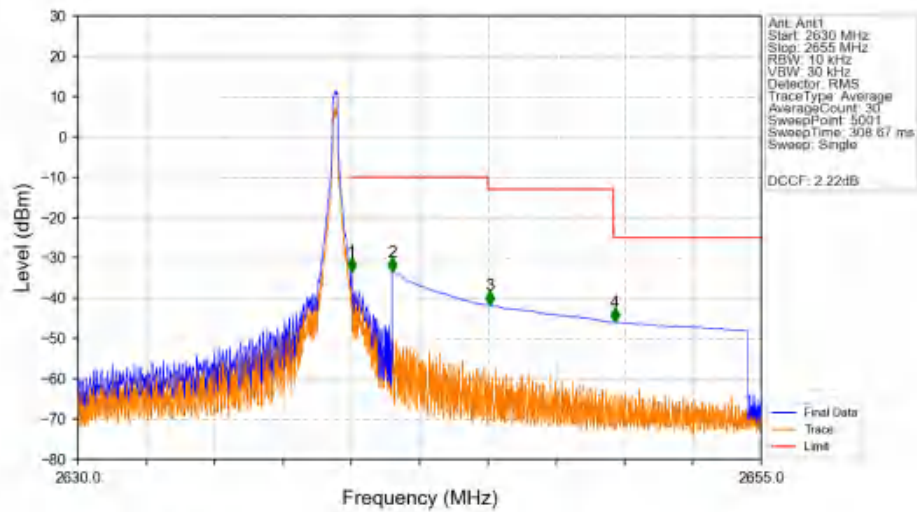




Band41_10MHz_16QAM_HCH_2635MHz_RB_1_0_NTNV



Band41_10MHz_16QAM_HCH_2635MHz_RB_1_49_NTNV

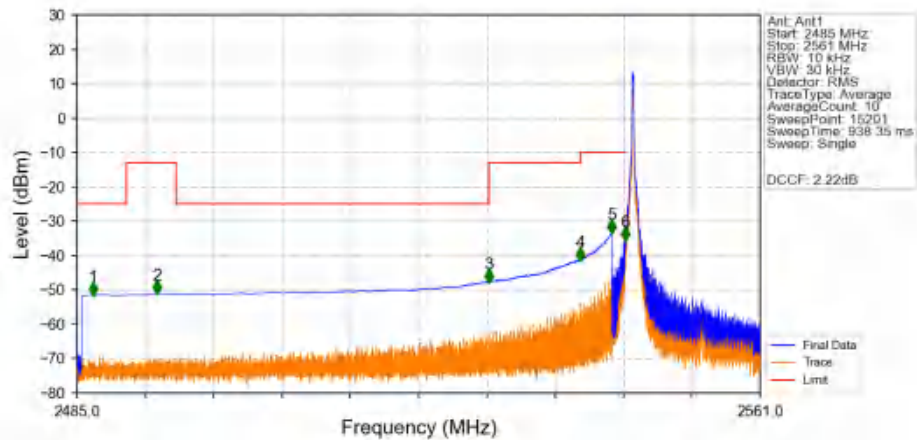


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2630	2640	0.02	CHP	/	/	/	/	/
2640	2641	0.02	CHP	1	2640.010	-33.53	-10	Pass
2641	2645	1	CHP	2	2641.500	-33.46	-10	Pass
2645	2649.592	1	CHP	3	2645.080	-41.70	-13	Pass
2649.592	2655	1	CHP	4	2649.645	-45.95	-25	Pass

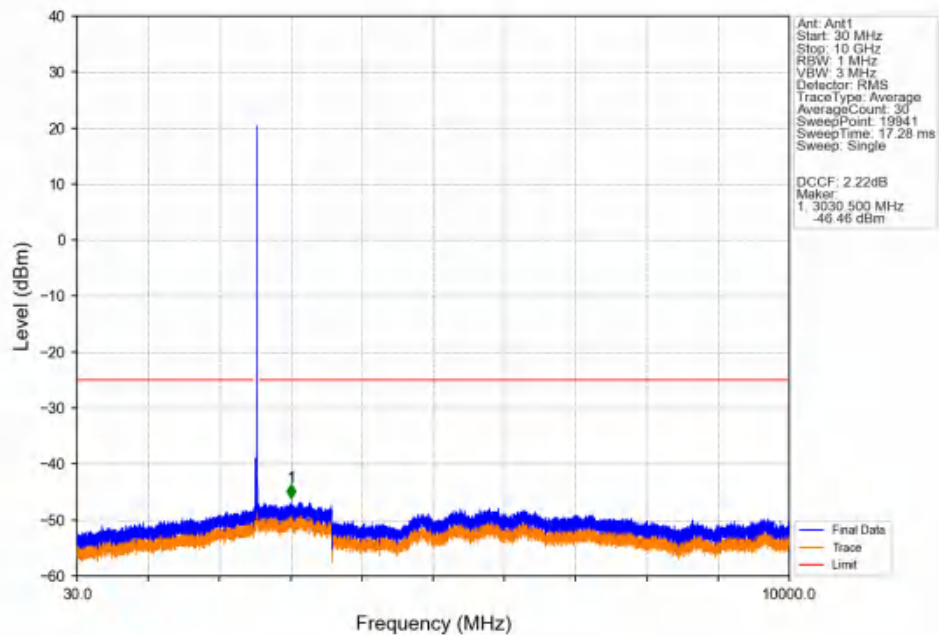


6.2.3 B41_15MHz

Band41_15MHz_QPSK_LCH_2553.5MHz_RB_1_0_NTNV

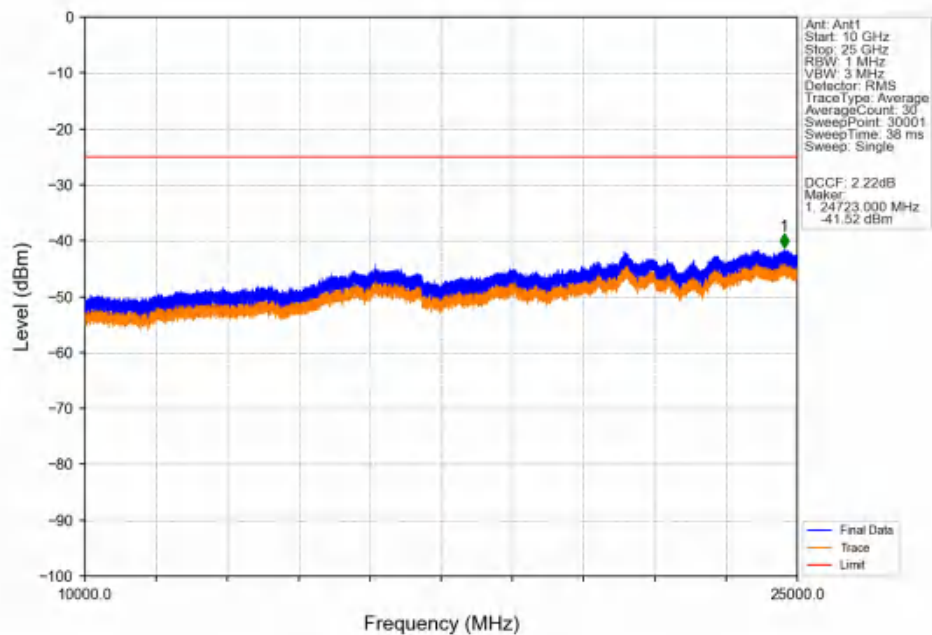


Band41_15MHz_QPSK_LCH_2553.5MHz_RB_1_0_NTNV

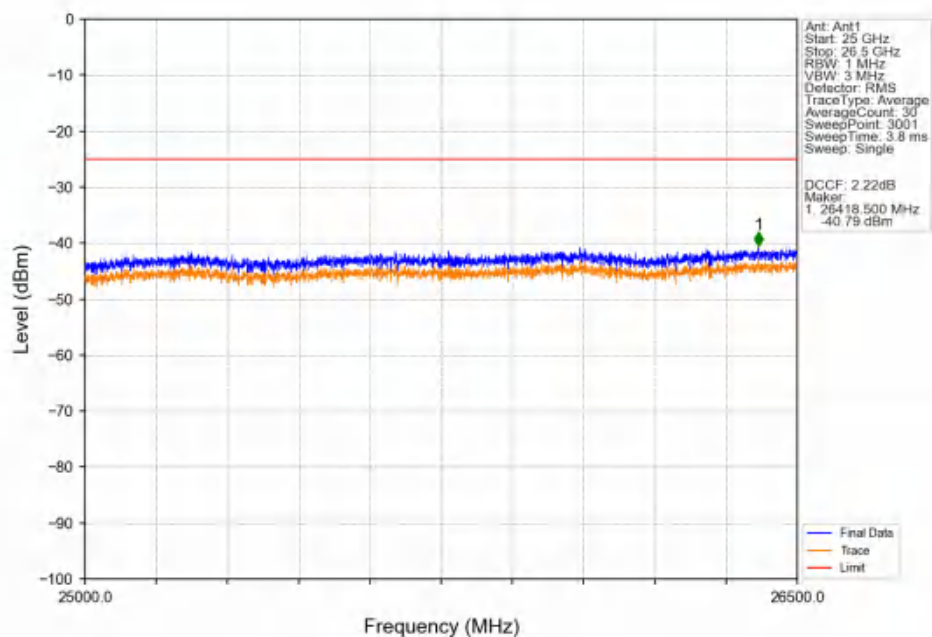




Band41_15MHz_QPSK_LCH_2553.5MHz_RB_1_0_NTNV

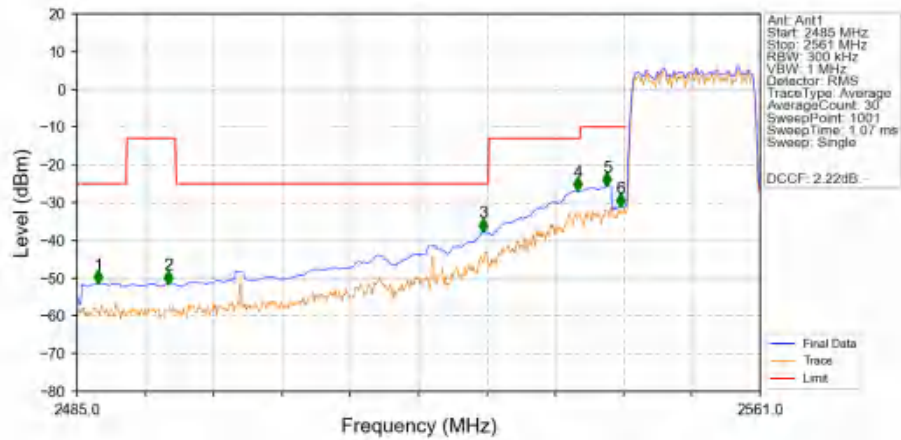


Band41_15MHz_QPSK_LCH_2553.5MHz_RB_1_0_NTNV



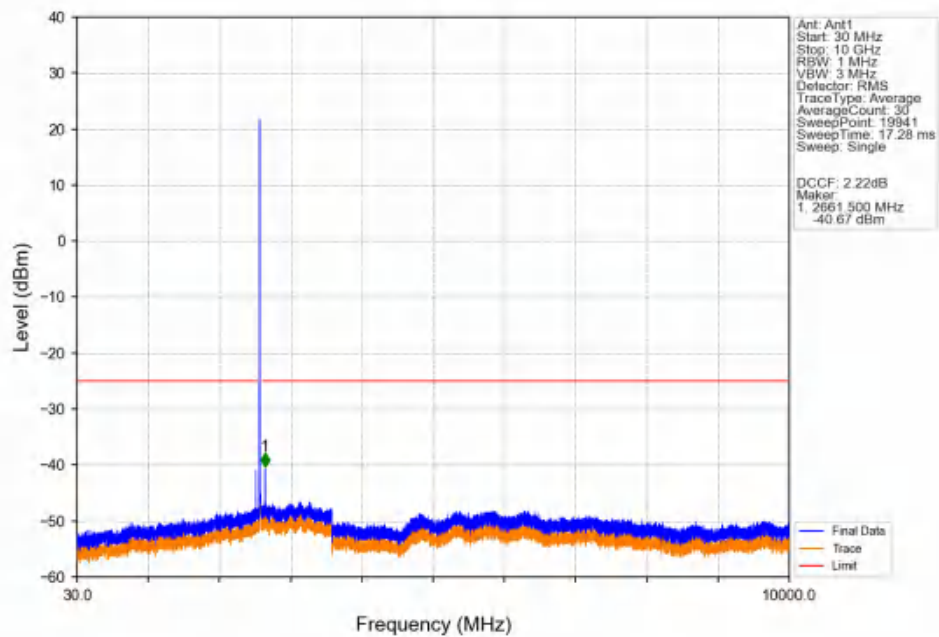


Band41_15MHz_QPSK_LCH_2553.5MHz_RB_75_0_NTNV



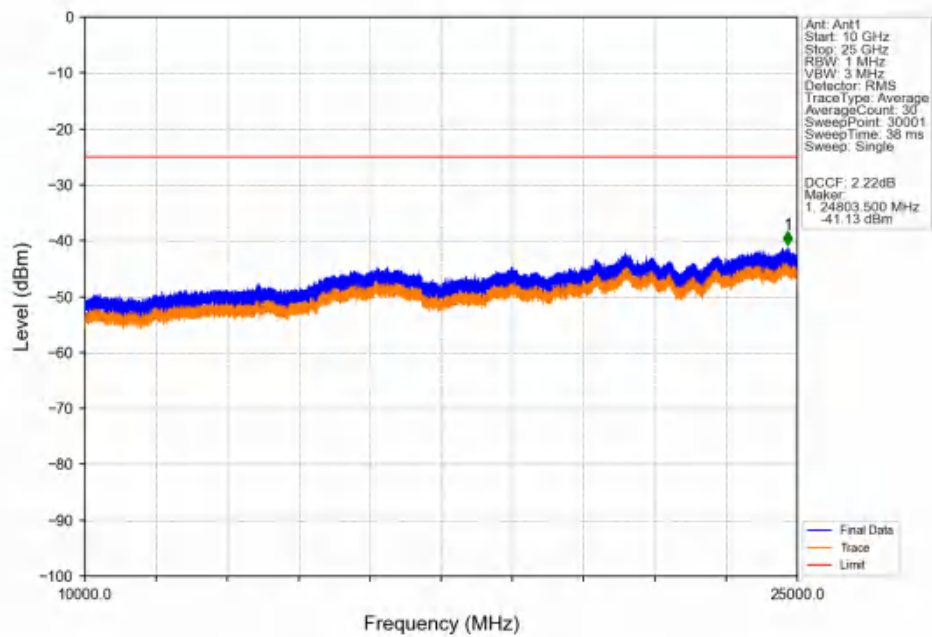
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.356	-51.26	-25	Pass
2490.5	2496	1	CHP	2	2495.184	-51.36	-13	Pass
2496	2530.814	1	CHP	3	2530.144	-37.51	-25	Pass
2530.814	2541	1	CHP	4	2540.708	-26.73	-13	Pass
2541	2545	1	CHP	5	2543.976	-25.37	-10	Pass
2545	2546	0.304	CHP	6	2545.420	-31.01	-10	Pass
2546	2561	0.304	CHP	/	/	/	/	/

Band41_15MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV

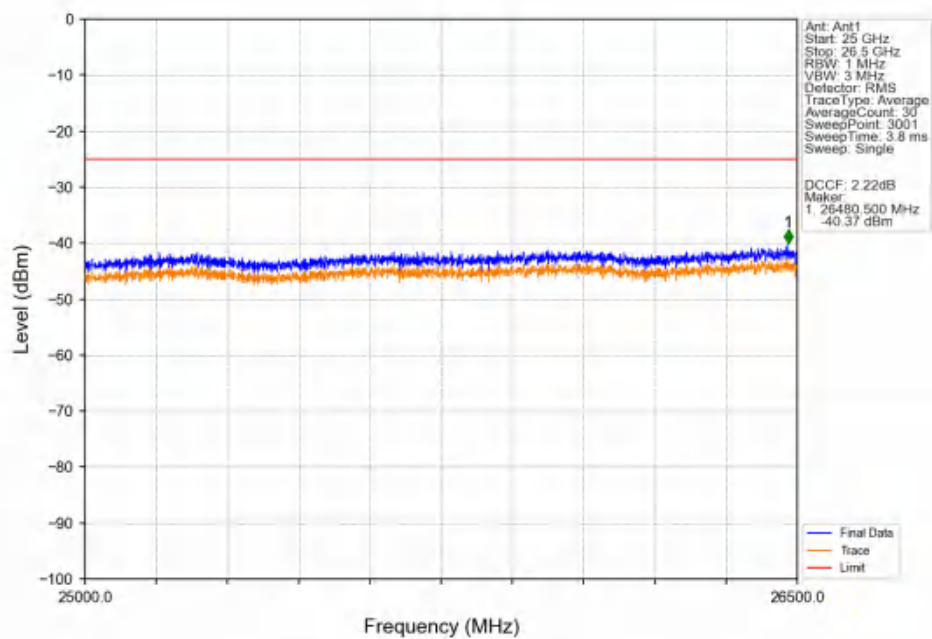




Band41_15MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV

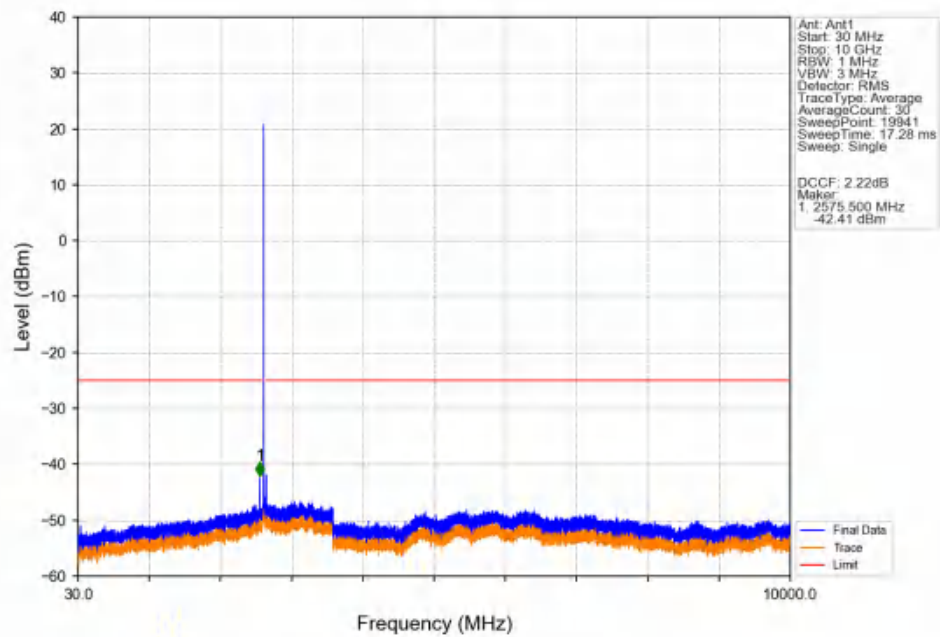


Band41_15MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV

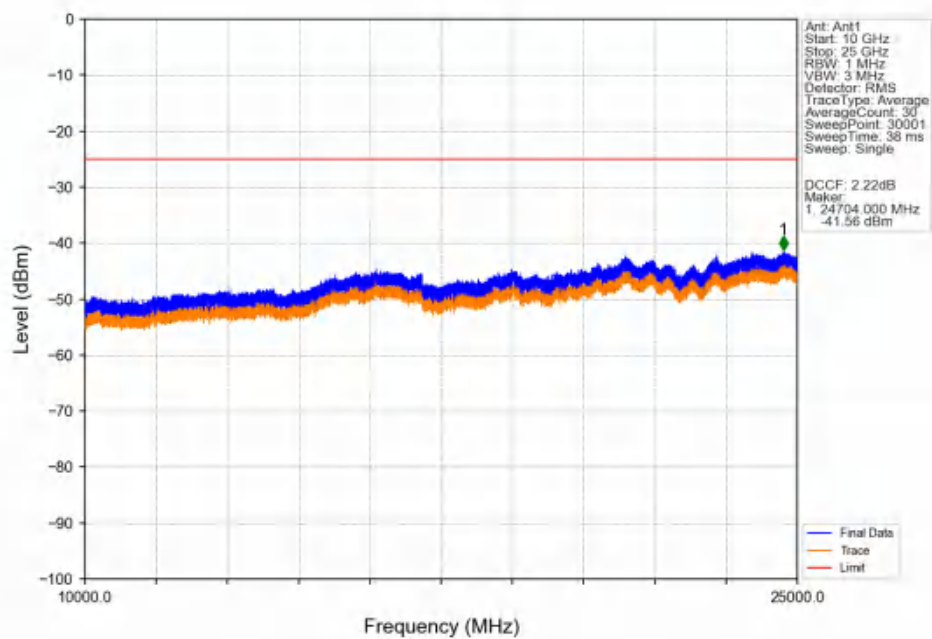




Band41_15MHz_QPSK_HCH_2632.5MHz_RB_1_0_NTNV

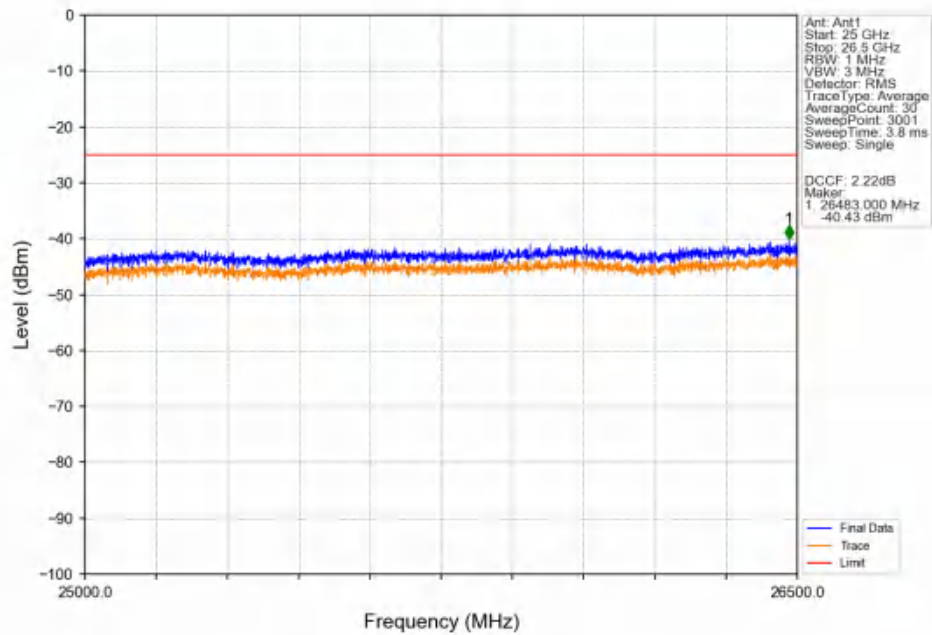


Band41_15MHz_QPSK_HCH_2632.5MHz_RB_1_0_NTNV

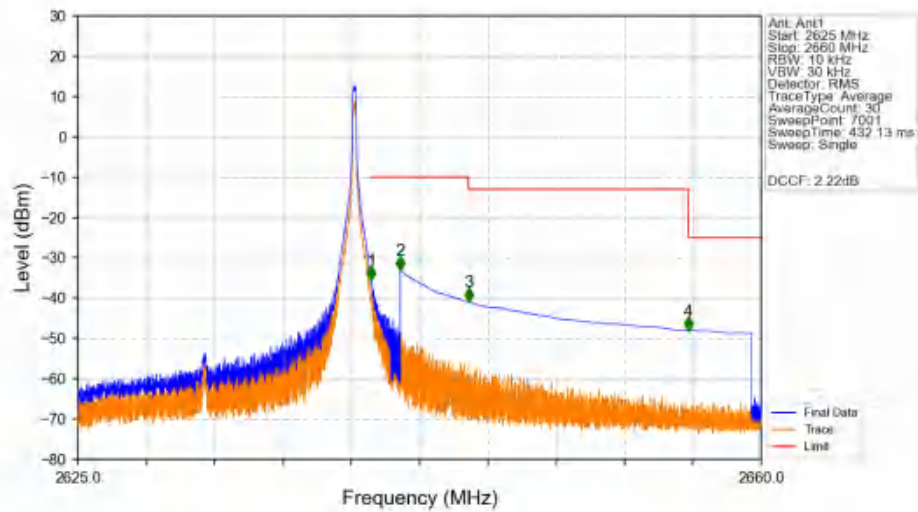




Band41_15MHz_QPSK_HCH_2632.5MHz_RB_1_0_NTNV



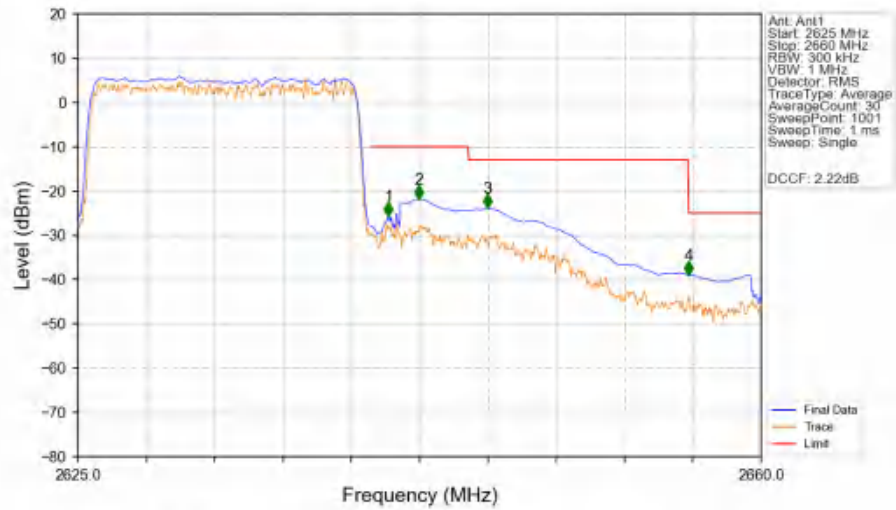
Band41_15MHz_QPSK_HCH_2632.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2625	2640	0.02	CHP	/	/	/	/	/
2640	2641	0.02	CHP	1	2640.025	-35.48	-10	Pass
2641	2645	1	CHP	2	2641.500	-33.06	-10	Pass
2645	2656.268	1	CHP	3	2645.030	-40.95	-13	Pass
2656.268	2660	1	CHP	4	2656.270	-48.01	-25	Pass

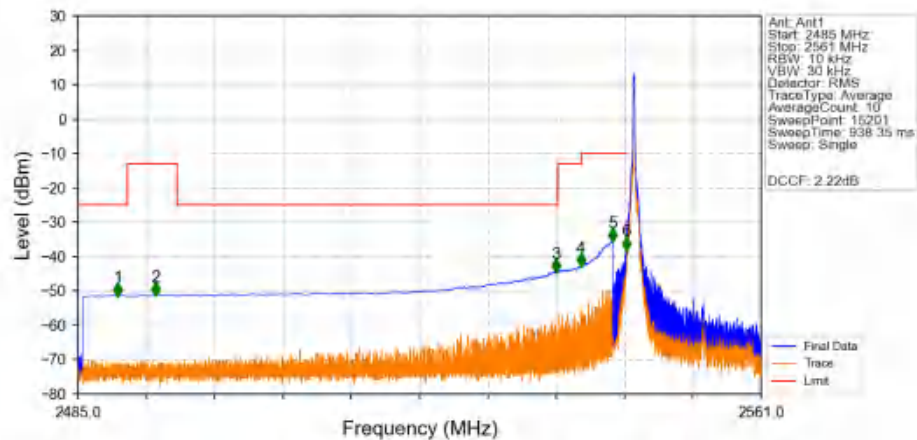


Band41 15MHz QPSK HCH 2632.5MHz RB 75 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2625	2640	0.325	CHP	/	/	/	/	/
2640	2641	0.325	CHP	1	2640.890	-25.62	-10	Pass
2641	2645	1	CHP	2	2642.465	-21.89	-10	Pass
2645	2656.268	1	CHP	3	2645.965	-23.84	-13	Pass
2656.268	2660	1	CHP	4	2656.290	-38.97	-25	Pass

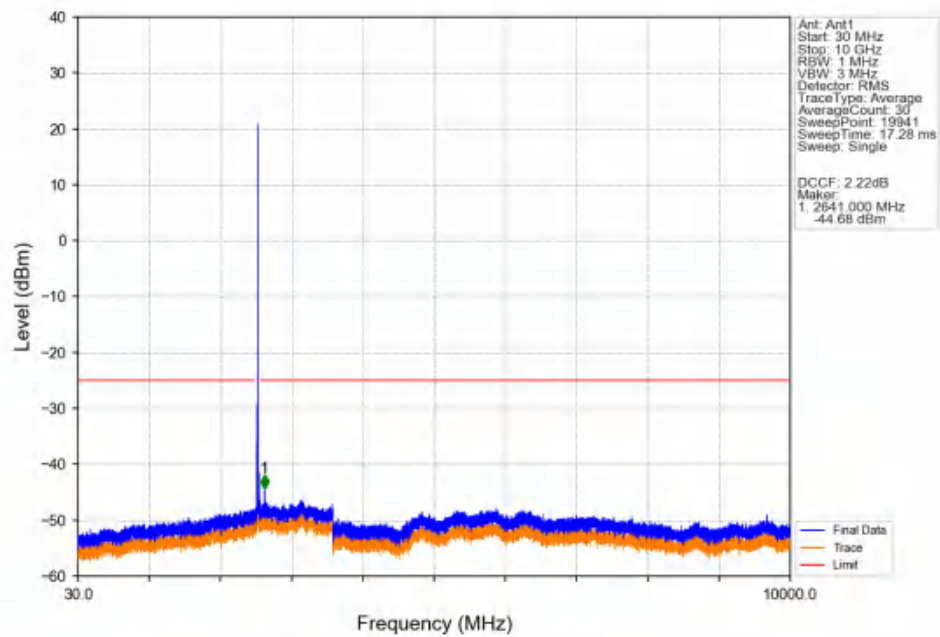
Band41 15MHz 16QAM LCH 2553.5MHz RB 1 0 NTNV



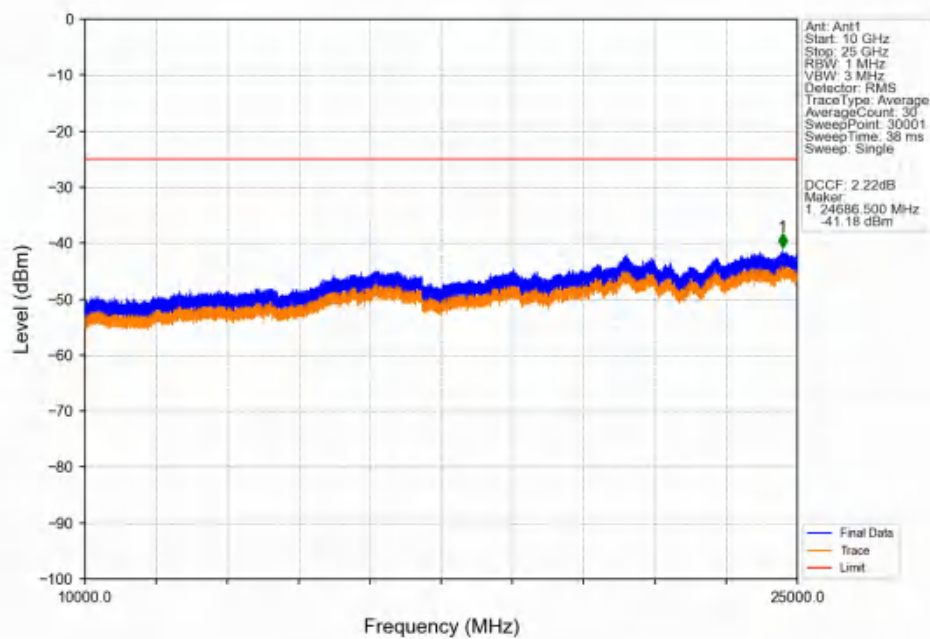
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.435	-51.32	-25	Pass
2490.5	2496	1	CHP	2	2493.630	-51.23	-13	Pass
2496	2538.387	1	CHP	3	2538.180	-44.47	-25	Pass
2538.387	2541	1	CHP	4	2540.945	-42.78	-13	Pass
2541	2545	1	CHP	5	2544.500	-35.50	-10	Pass
2545	2546	0.02	CHP	6	2545.995	-37.93	-10	Pass
2546	2561	0.02	CHP	/	/	/	/	/



Band41_15MHz_16QAM_LCH_2553.5MHz_RB_1_0_NTNV

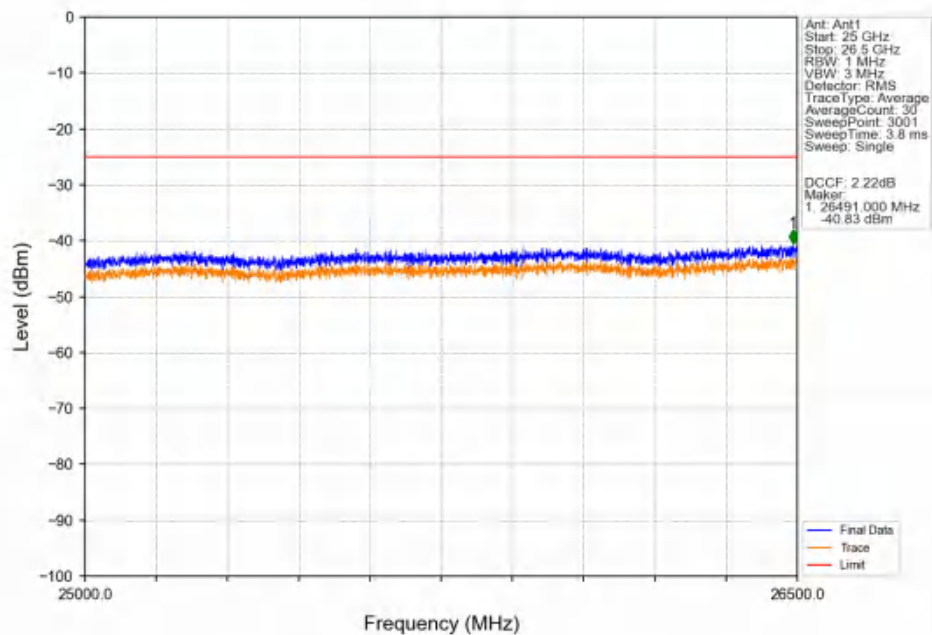


Band41_15MHz_16QAM_LCH_2553.5MHz_RB_1_0_NTNV

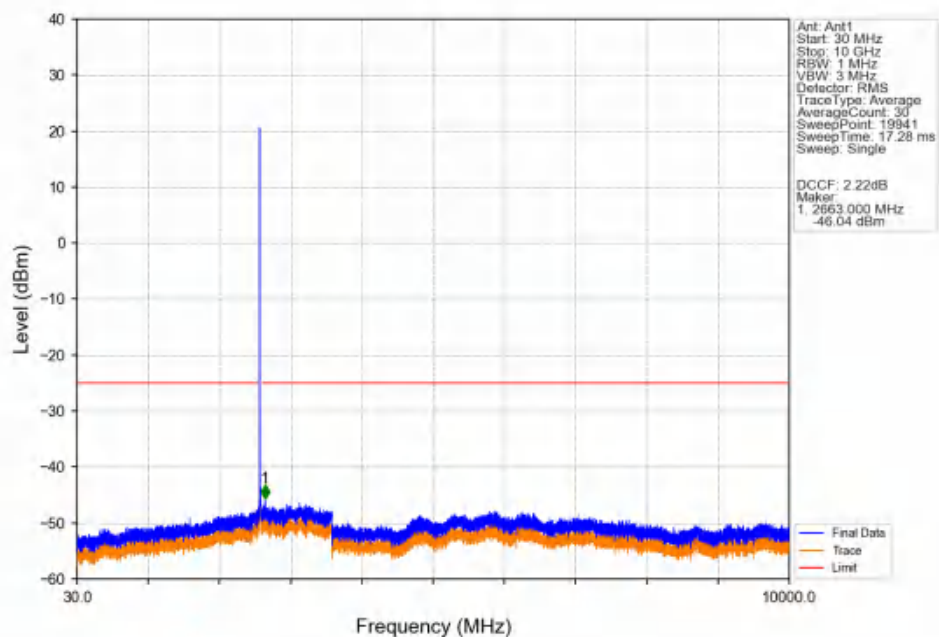




Band41_15MHz_16QAM_LCH_2553.5MHz_RB_1_0_NTNV

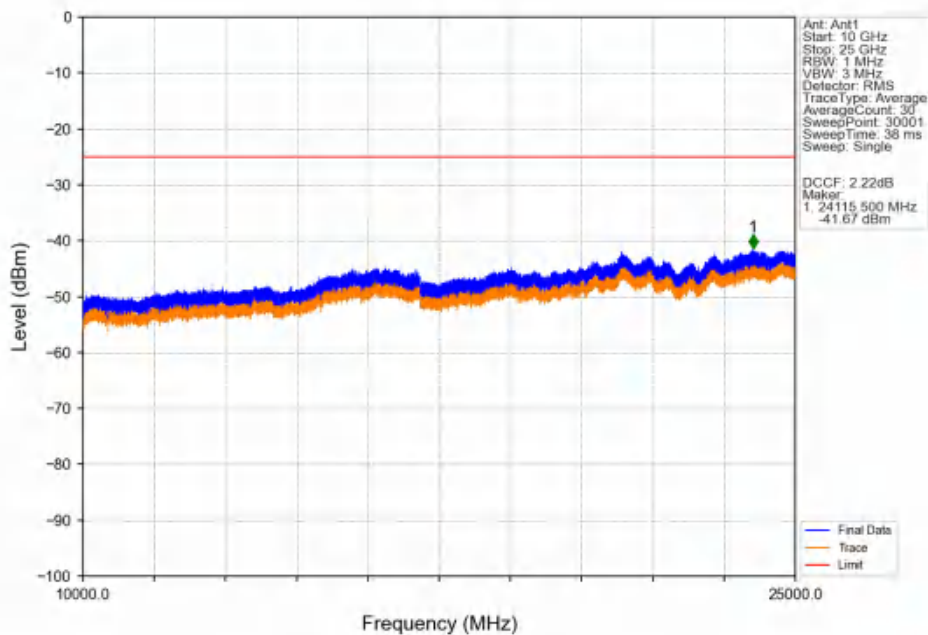


Band41_15MHz_16QAM_MCH_2593MHz_RB_1_0_NTNV

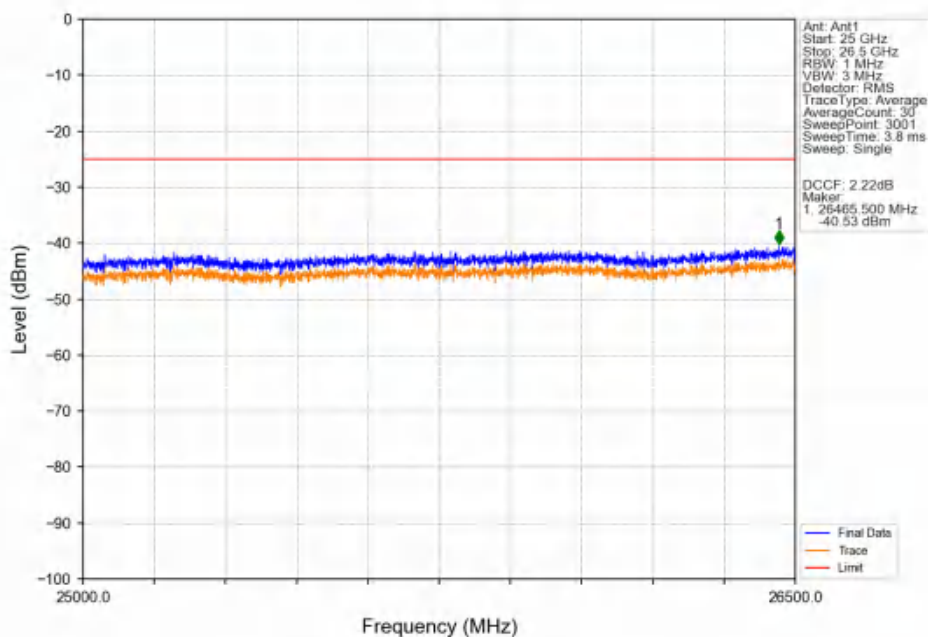




Band41_15MHz_16QAM_MCH_2593MHz_RB_1_0_NTNV

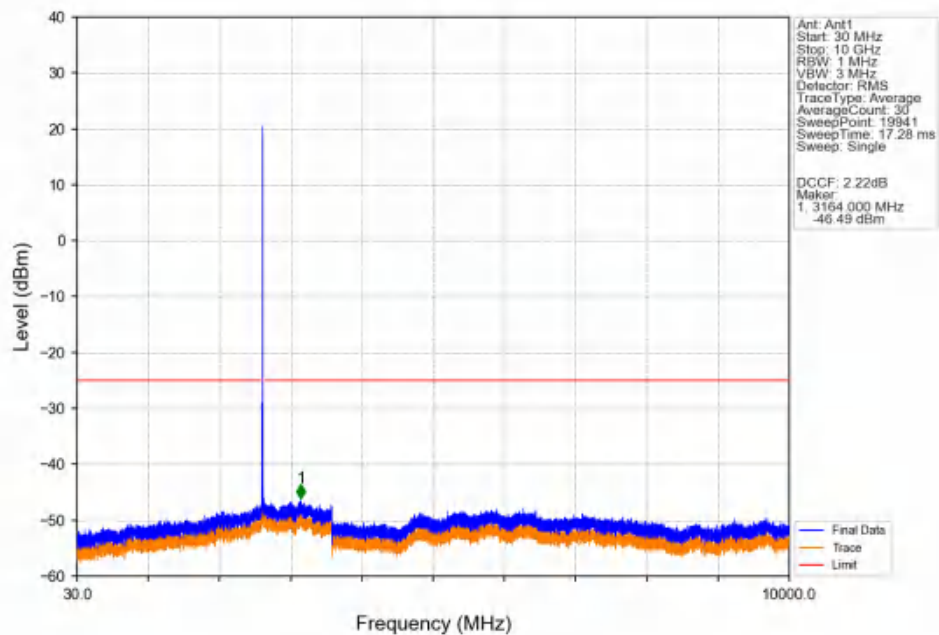


Band41_15MHz_16QAM_MCH_2593MHz_RB_1_0_NTNV

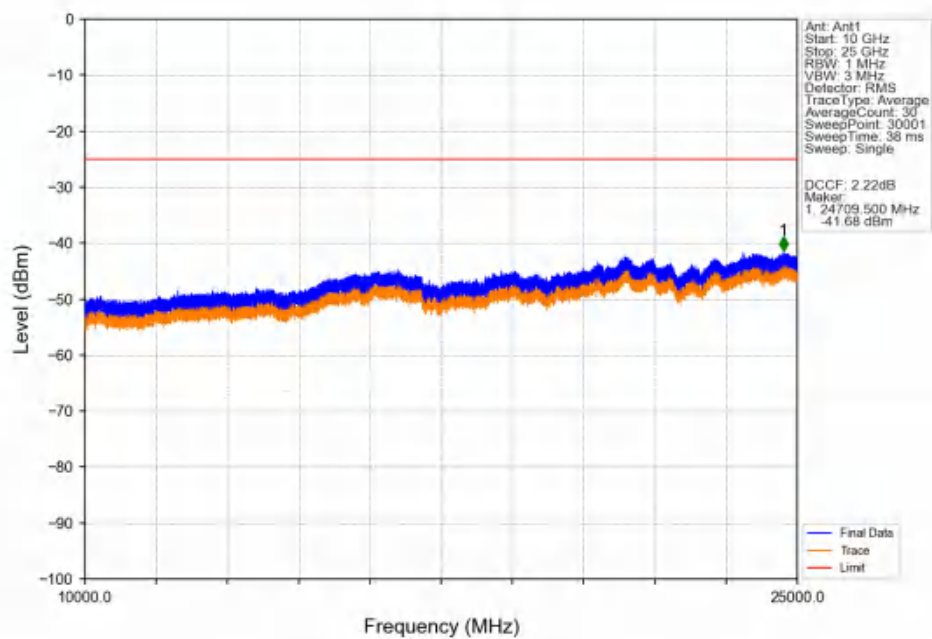




Band41_15MHz_16QAM_HCH_2632.5MHz_RB_1_0_NTNV

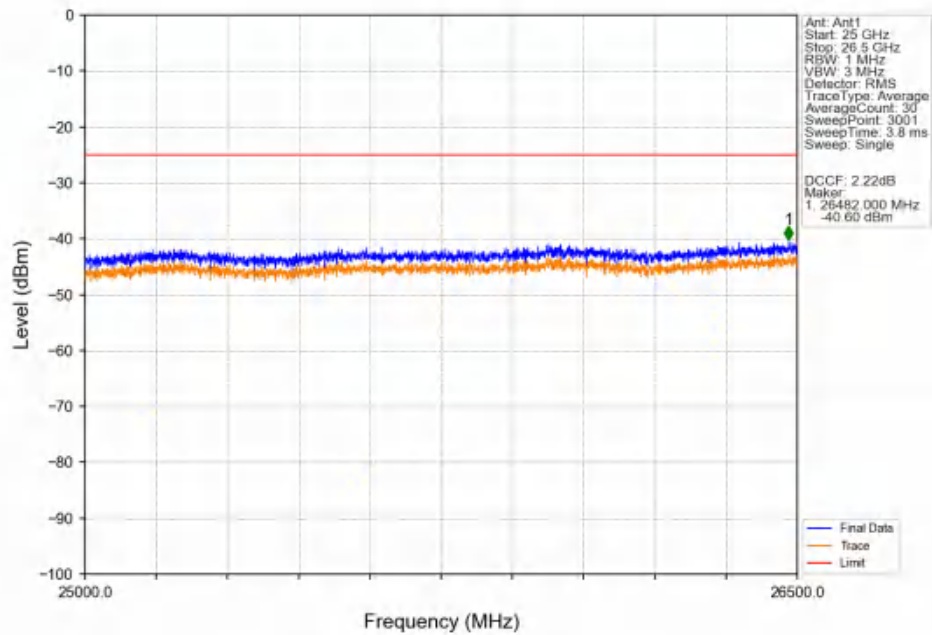


Band41_15MHz_16QAM_HCH_2632.5MHz_RB_1_0_NTNV

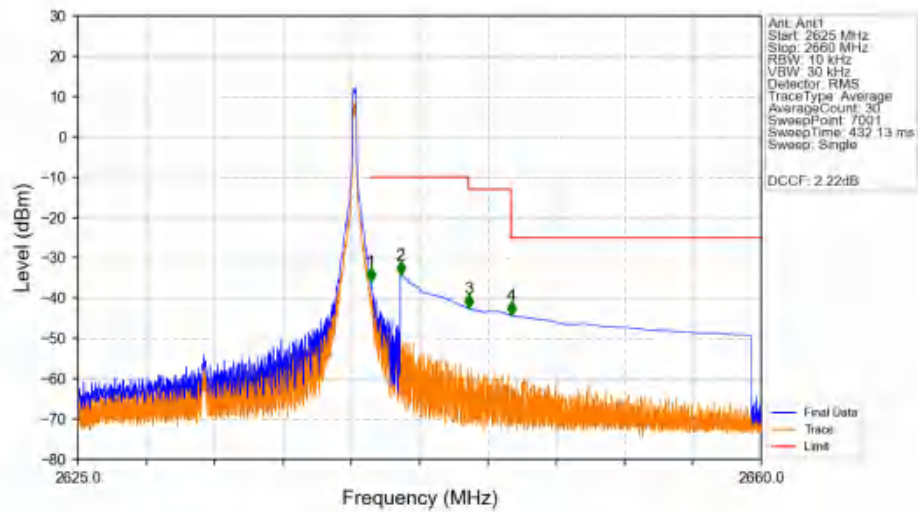




Band41_15MHz_16QAM_HCH_2632.5MHz_RB_1_0_NTNV



Band41_15MHz_16QAM_HCH_2632.5MHz_RB_1_74_NTNV

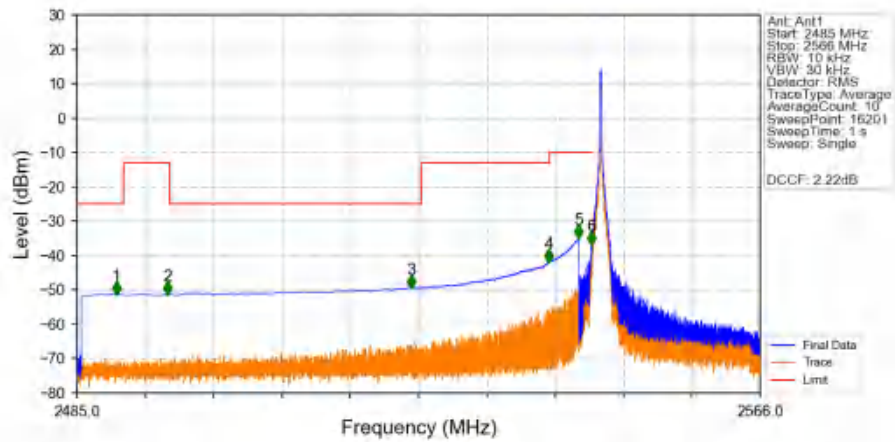


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2625	2640	0.02	CHP	/	/	/	/	/
2640	2641	0.02	CHP	1	2640.005	-35.78	-10	Pass
2641	2645	1	CHP	2	2641.530	-34.31	-10	Pass
2645	2647.18	1	CHP	3	2645.005	-42.54	-13	Pass
2647.18	2660	1	CHP	4	2647.200	-44.28	-25	Pass

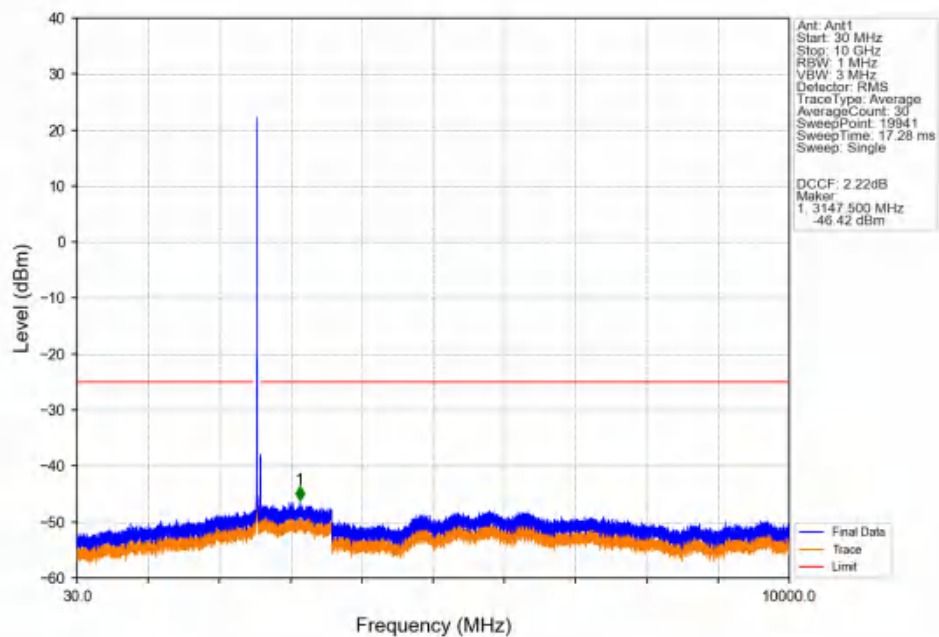


6.2.4 B41_20MHz

Band41_20MHz_QPSK_LCH_2556MHz_RB_1_0_NTNV

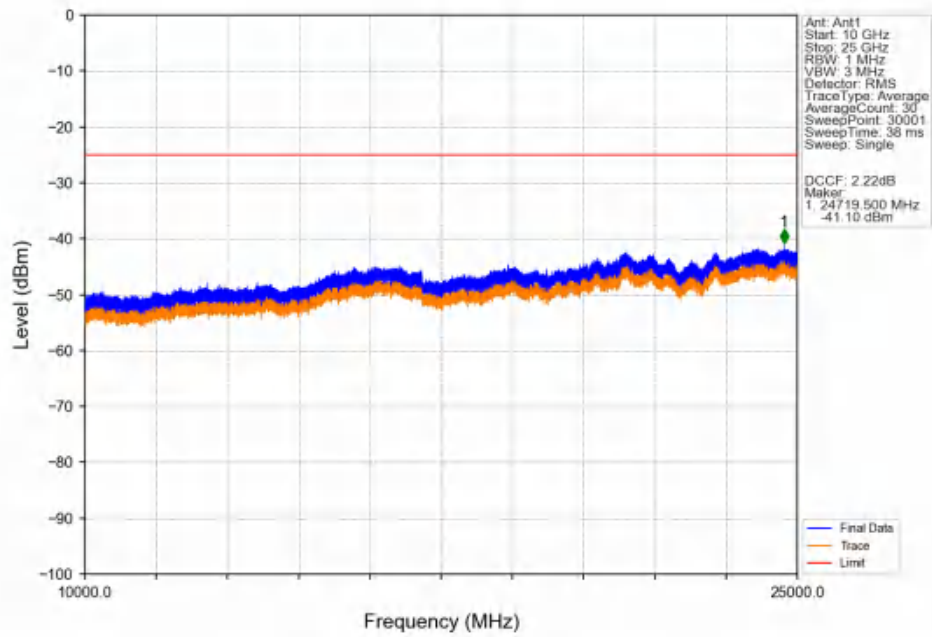


Band41_20MHz_QPSK_LCH_2556MHz_RB_1_0_NTNV

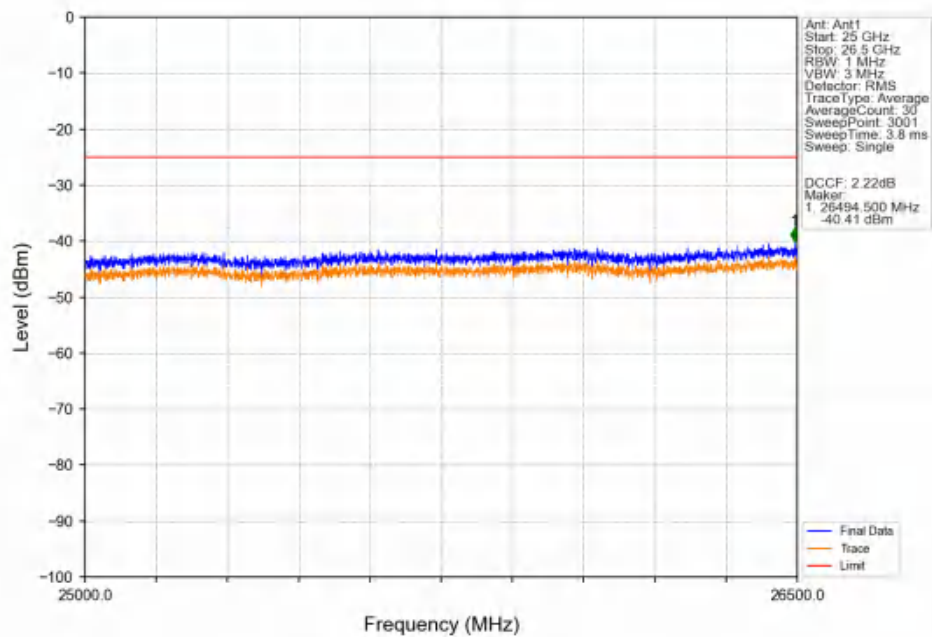




Band41_20MHz_QPSK_LCH_2556MHz_RB_1_0_NTNV

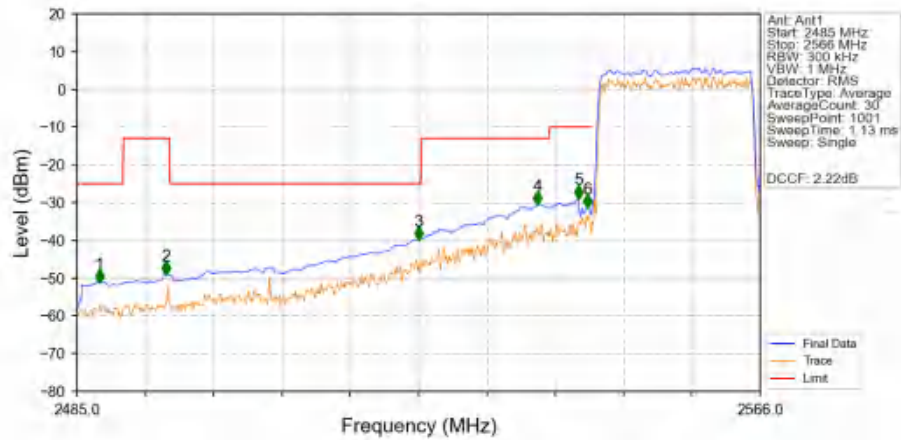


Band41_20MHz_QPSK_LCH_2556MHz_RB_1_0_NTNV

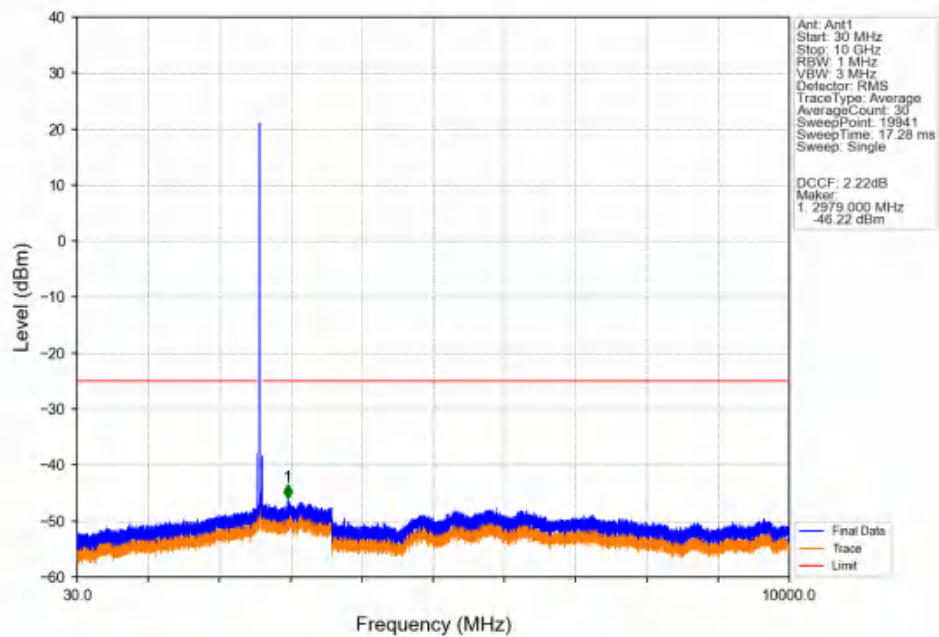




Band41_20MHz_QPSK_LCH_2556MHz_RB_100_0_NTNV

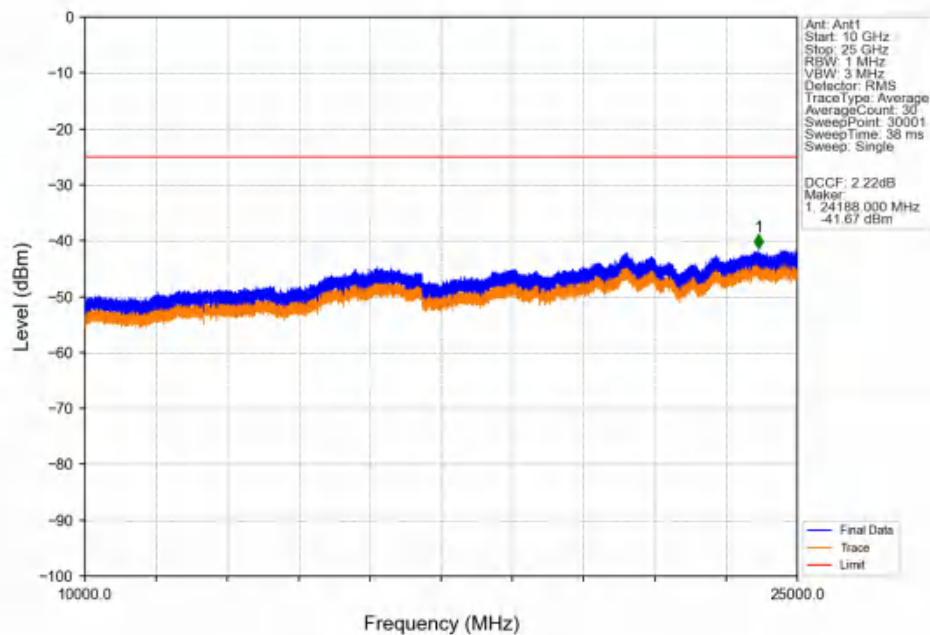


Band41_20MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV

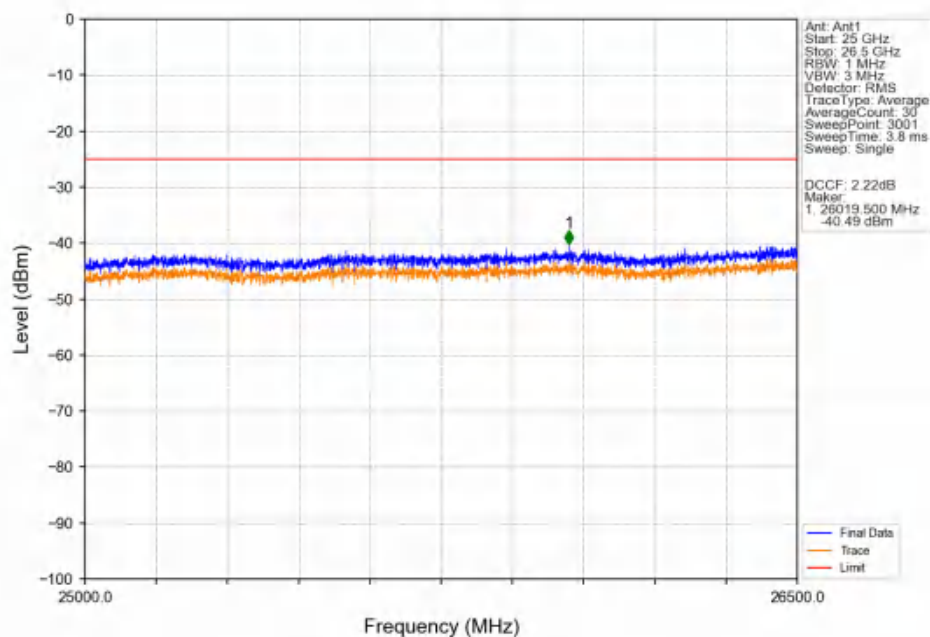




Band41_20MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV

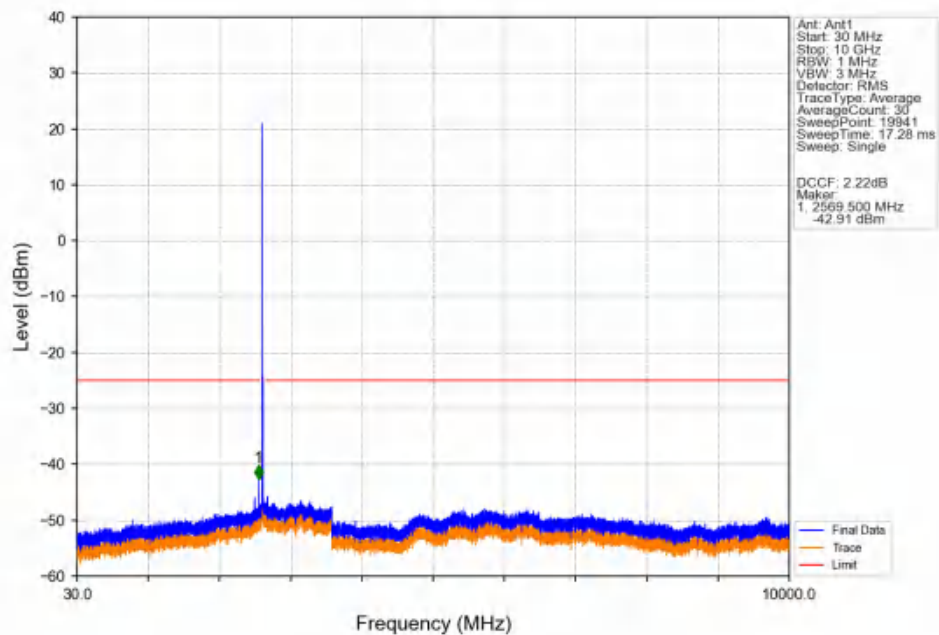


Band41_20MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV

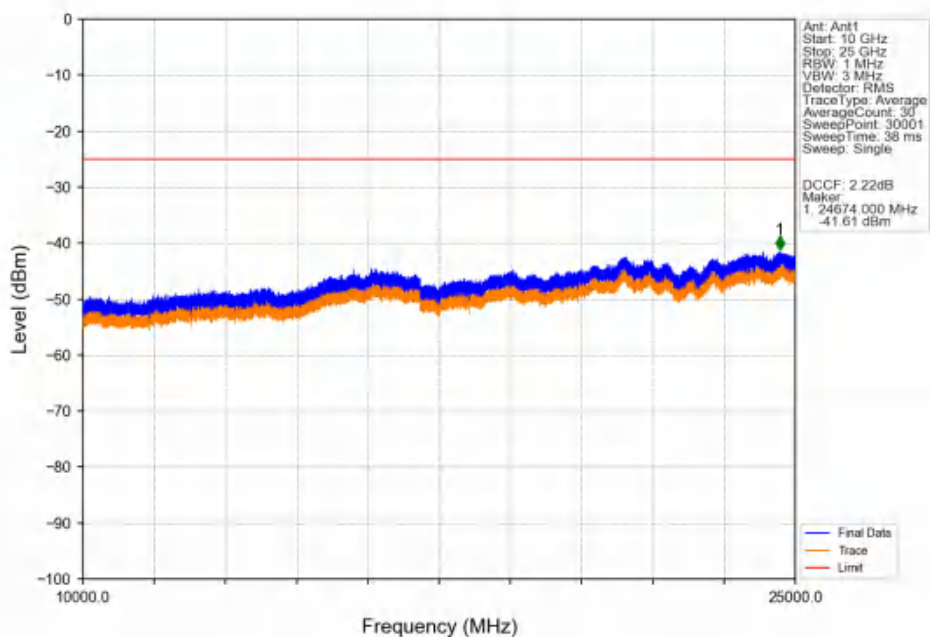




Band41_20MHz_QPSK_HCH_2630MHz_RB_1_0_NTNV

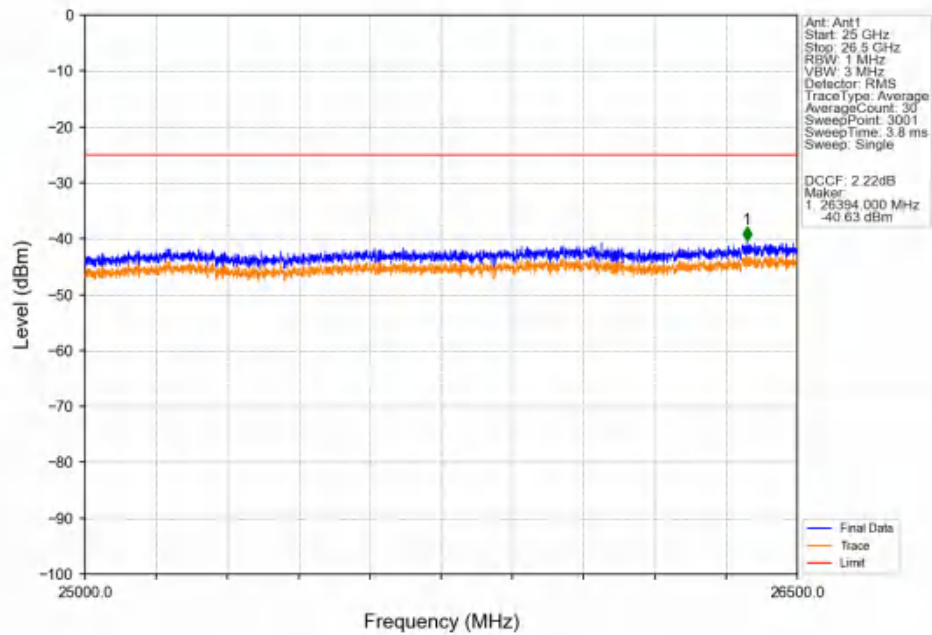


Band41_20MHz_QPSK_HCH_2630MHz_RB_1_0_NTNV

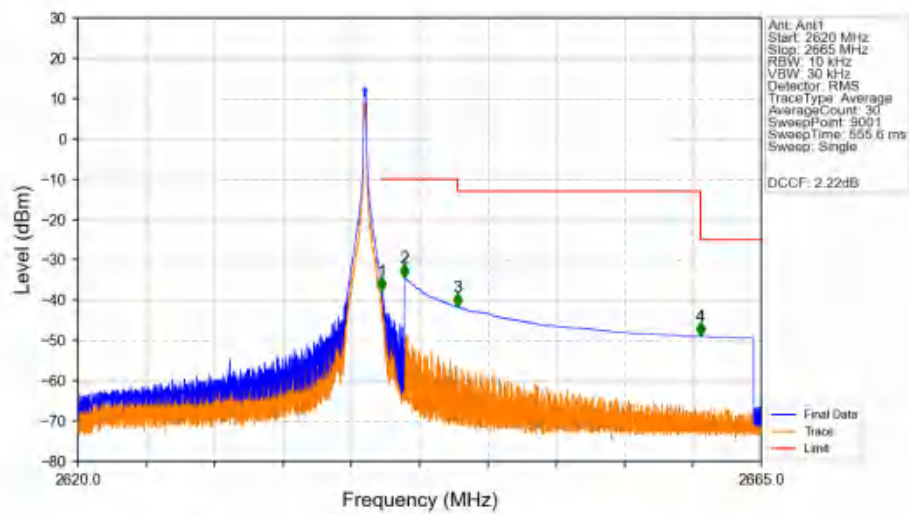




Band41_20MHz_QPSK_HCH_2630MHz_RB_1_0_NTNV



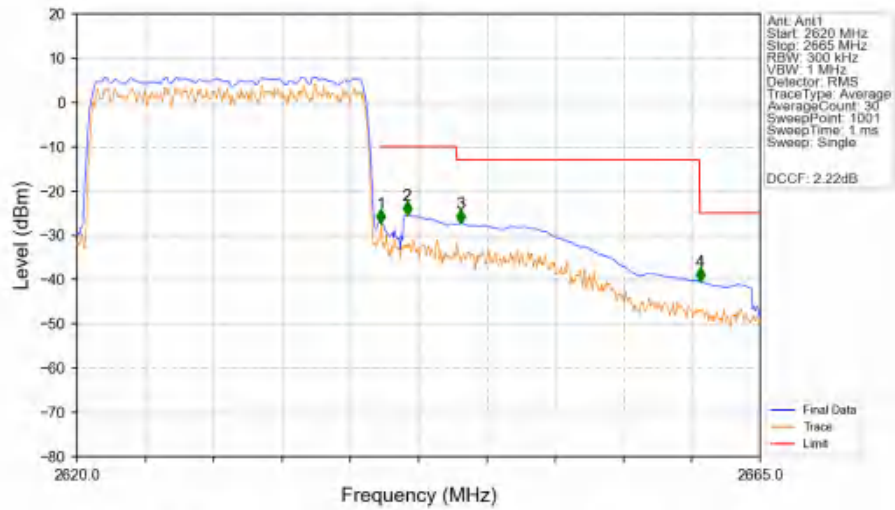
Band41_20MHz_QPSK_HCH_2630MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2620	2640	0.02	CHP	1	2640.020	-37.67	-10	Pass
2640	2641	0.02	CHP	2	2641.515	-34.49	-10	Pass
2641	2645	1	CHP	3	2645.020	-41.61	-13	Pass
2645	2661.006	1	CHP	4	2661.010	-48.98	-25	Pass

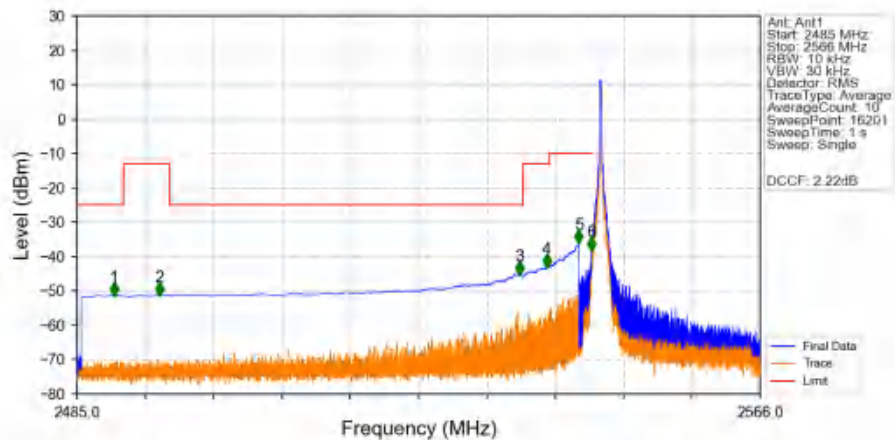


Band41 20MHz QPSK HCH 2630MHz RB 100 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2620	2640	0.42	CHP	/	/	/	/	/
2640	2641	0.42	CHP	1	2640.025	-27.36	-10	Pass
2641	2645	1	CHP	2	2641.735	-25.53	-10	Pass
2645	2661.006	1	CHP	3	2645.290	-27.25	-13	Pass
2661.006	2665	1	CHP	4	2661.040	-40.46	-25	Pass

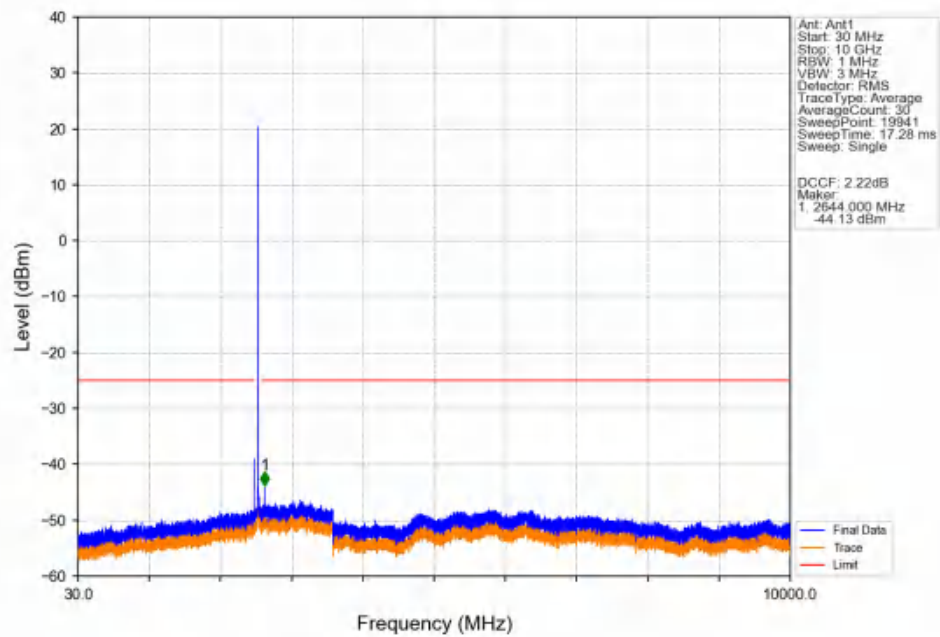
Band41 20MHz 16QAM LCH 2556MHz RB 1 0 NTNV



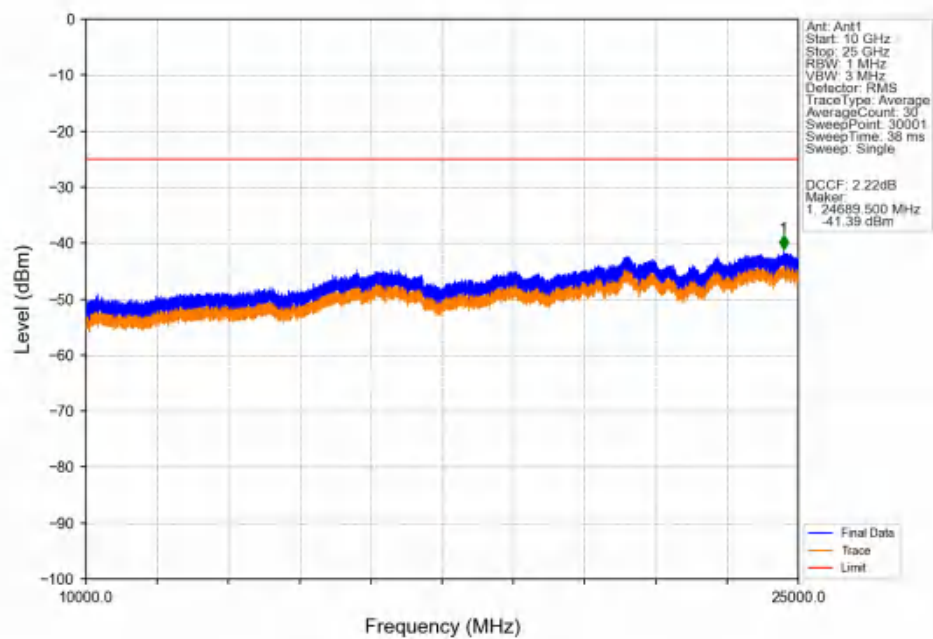
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.410	-51.25	-25	Pass
2490.5	2496	1	CHP	2	2494.755	-51.30	-13	Pass
2496	2537.879	1	CHP	3	2537.480	-45.10	-25	Pass
2537.879	2541	1	CHP	4	2540.720	-42.93	-13	Pass
2541	2545	1	CHP	5	2544.500	-36.01	-10	Pass
2545	2546	0.02	CHP	6	2545.995	-38.07	-10	Pass
2546	2566	0.02	CHP	/	/	/	/	/



Band41_20MHz_16QAM_LCH_2556MHz_RB_1_0_NTNV

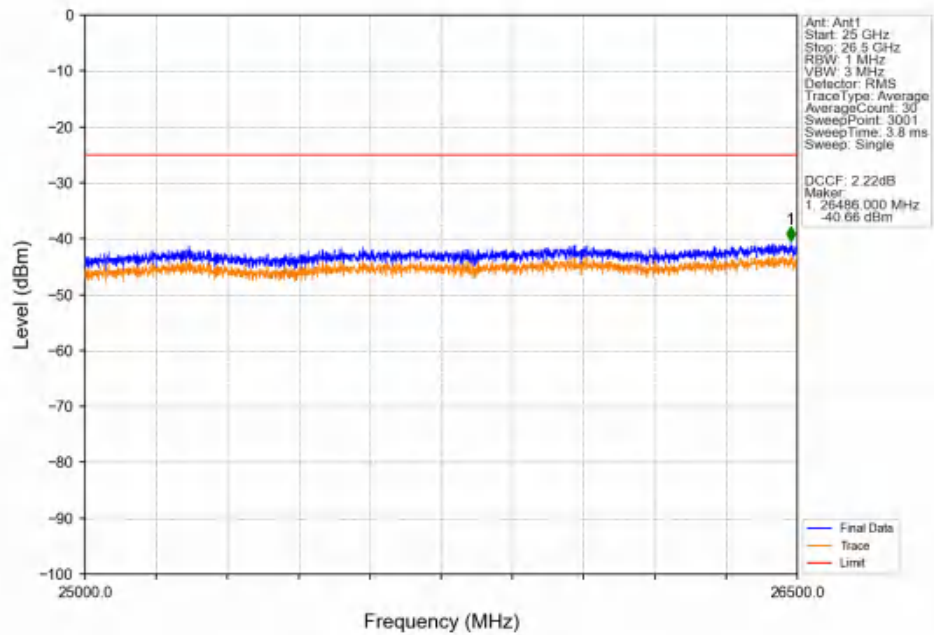


Band41_20MHz_16QAM_LCH_2556MHz_RB_1_0_NTNV

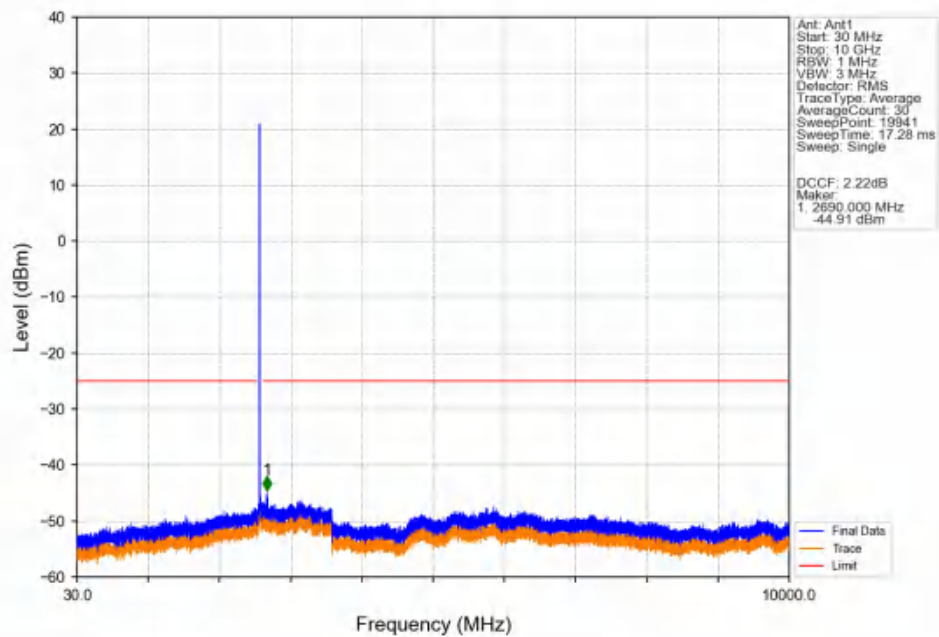




Band41_20MHz_16QAM_LCH_2556MHz_RB_1_0_NTNV

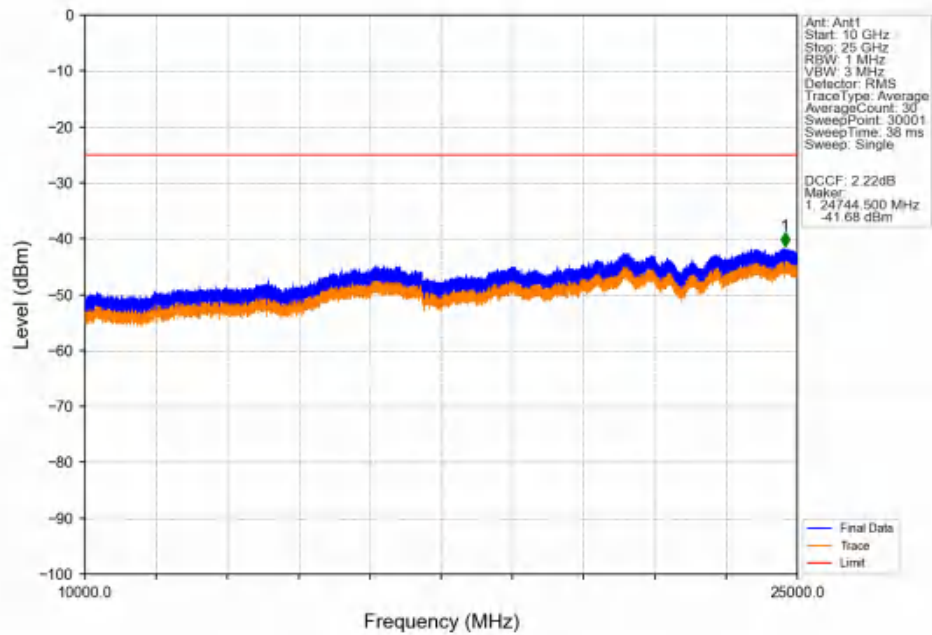


Band41_20MHz_16QAM_MCH_2593MHz_RB_1_0_NTNV

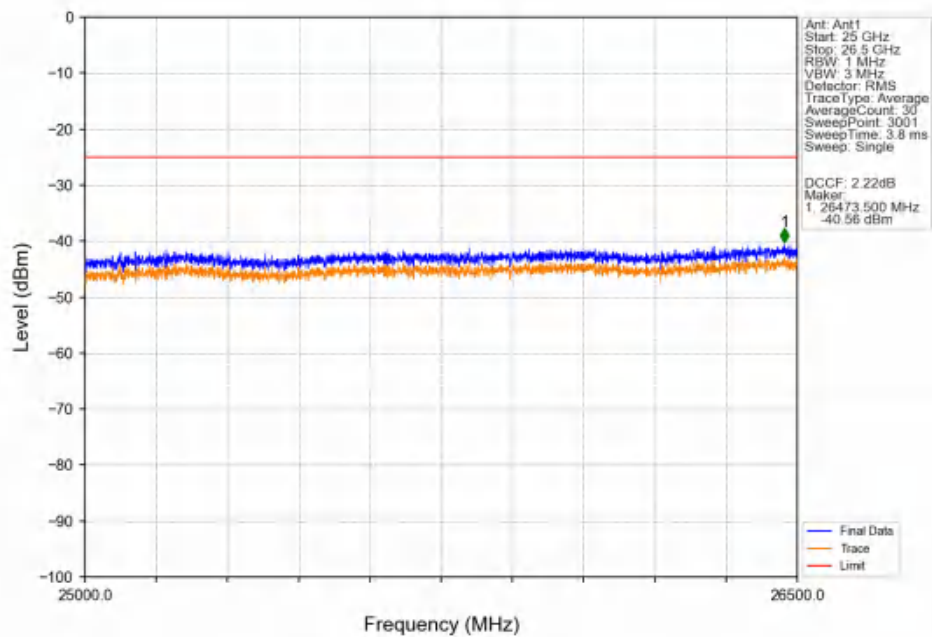




Band41_20MHz_16QAM_MCH_2593MHz_RB_1_0_NTNV

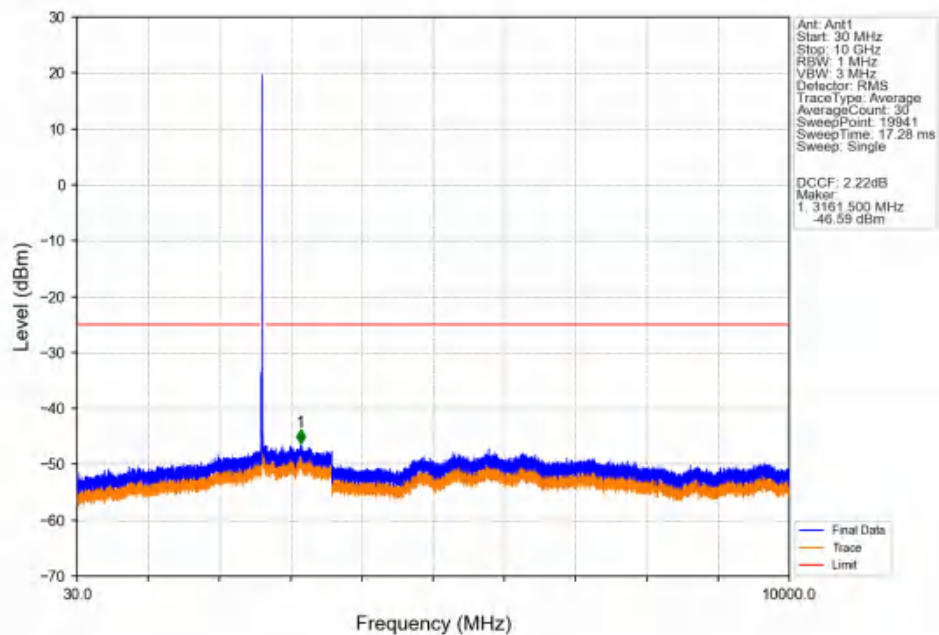


Band41_20MHz_16QAM_MCH_2593MHz_RB_1_0_NTNV

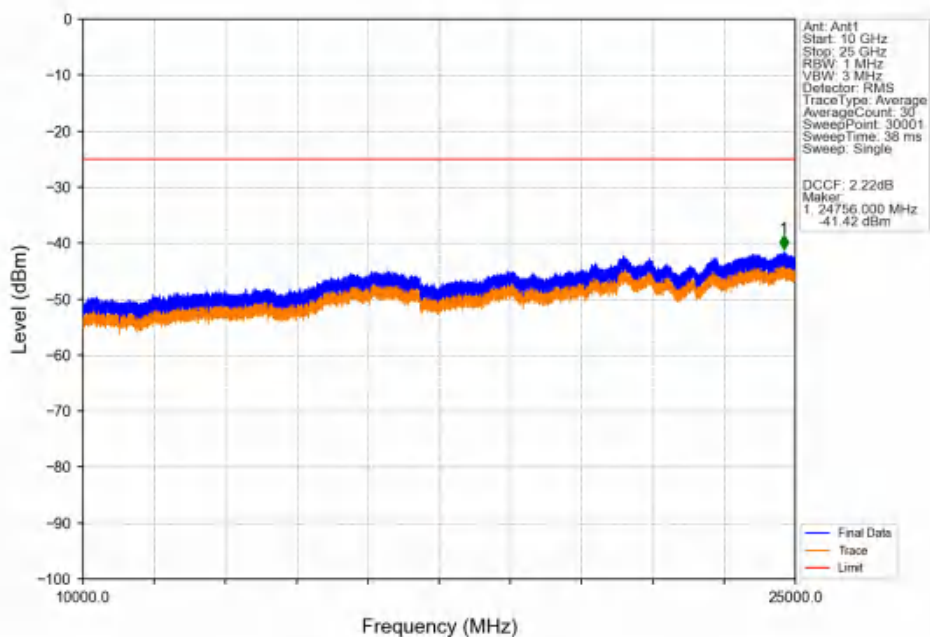




Band41_20MHz_16QAM_HCH_2630MHz_RB_1_0_NTNV

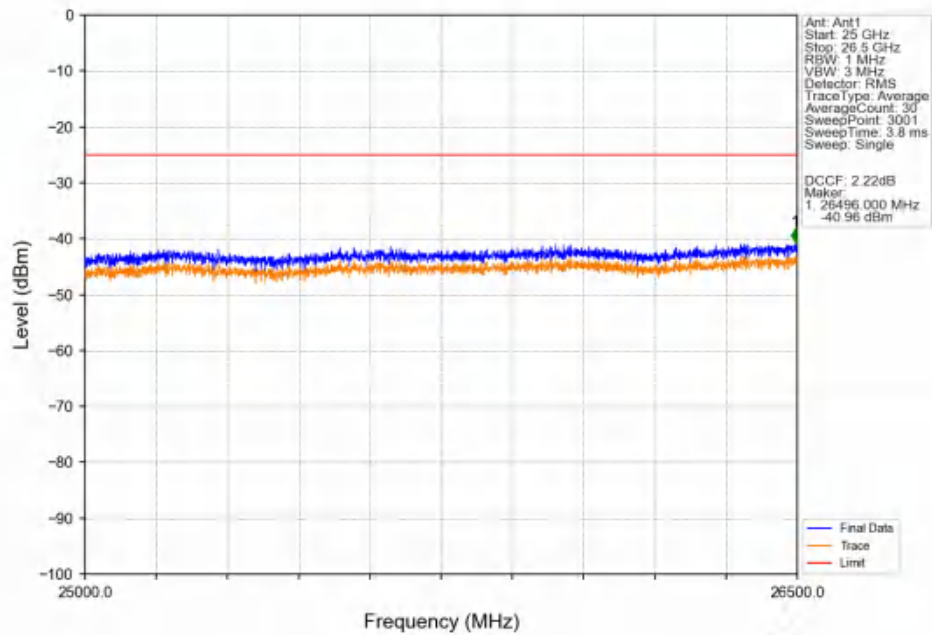


Band41_20MHz_16QAM_HCH_2630MHz_RB_1_0_NTNV

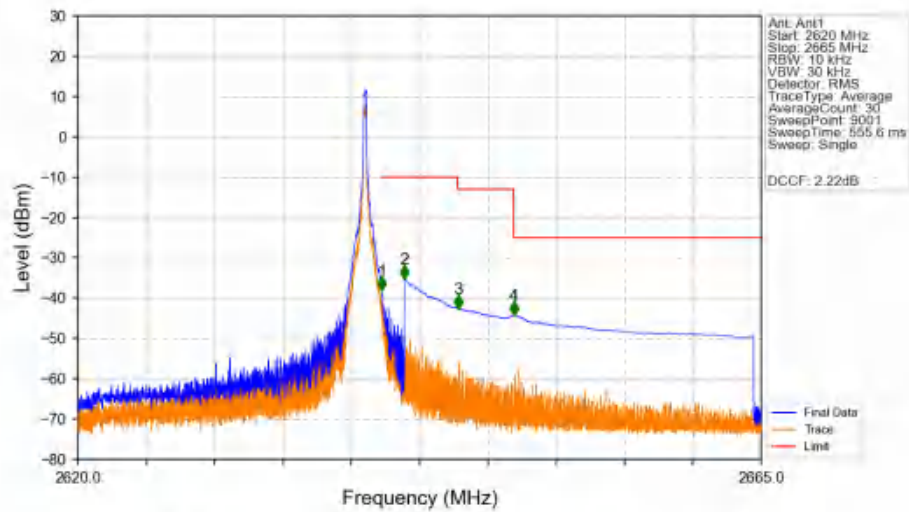




Band41_20MHz_16QAM_HCH_2630MHz_RB_1_0_NTNV



Band41_20MHz_16QAM_HCH_2630MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2620	2640	0.02	CHP	/	/	/	/	/
2640	2641	0.02	CHP	1	2640.005	-38.09	-10	Pass
2641	2645	1	CHP	2	2641.510	-35.20	-10	Pass
2645	2648.69	1	CHP	3	2645.065	-42.69	-13	Pass
2648.69	2665	1	CHP	4	2648.710	-44.35	-25	Pass



7. Form731

7.1 Test Result

7.1.1 Form731_Power

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
41	5	2548.5	2637.5	0.1858	0.0019	ppm	4M57G7D	27M	22.69
41	5	2548.5	2637.5	0.1469	0.0013	ppm	4M59W7D	27M	21.67
41	10	2551	2635	0.1884	0.0019	ppm	9M11G7D	27M	22.75
41	10	2551	2635	0.1493	0.0024	ppm	5M20W7D	27M	21.74
41	15	2553.5	2632.5	0.1799	0.0018	ppm	13M7G7D	27M	22.55
41	15	2553.5	2632.5	0.1439	0.0020	ppm	5M37W7D	27M	21.58
41	20	2556	2630	0.1820	0.0020	ppm	18M2G7D	27M	22.60
41	20	2556	2630	0.1462	0.0025	ppm	5M68W7D	27M	21.65

7.1.2 Form731_EIRP

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
41	5	2548.5	2637.5	0.5117	0.0019	ppm	4M57G7D	27M	27.09
41	5	2548.5	2637.5	0.4046	0.0013	ppm	4M59W7D	27M	26.07
41	10	2551	2635	0.5188	0.0019	ppm	9M11G7D	27M	27.15
41	10	2551	2635	0.4111	0.0024	ppm	5M20W7D	27M	26.14
41	15	2553.5	2632.5	0.4955	0.0018	ppm	13M7G7D	27M	26.95
41	15	2553.5	2632.5	0.3963	0.0020	ppm	5M37W7D	27M	25.98
41	20	2556	2630	0.5012	0.0020	ppm	18M2G7D	27M	27.00
41	20	2556	2630	0.4027	0.0025	ppm	5M68W7D	27M	26.05