

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B26a_1.4MHz

Band: 26a / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)		Verdict
		Size	Offset	Result	Limit	
QPSK	814.7	1	0	22.87	<=50	Pass
			2	22.92	<=50	Pass
			5	22.89	<=50	Pass
		3	0	22.84	<=50	Pass
			2	22.81	<=50	Pass
			3	22.79	<=50	Pass
		6	0	21.83	<=50	Pass
	819	1	0	22.91	<=50	Pass
			2	22.85	<=50	Pass
			5	22.90	<=50	Pass
		3	0	22.84	<=50	Pass
			2	22.77	<=50	Pass
			3	22.91	<=50	Pass
		6	0	21.82	<=50	Pass
	823.3	1	0	22.80	<=50	Pass
			2	22.88	<=50	Pass
			5	22.80	<=50	Pass
		3	0	22.77	<=50	Pass
			2	22.80	<=50	Pass
			3	22.77	<=50	Pass
		6	0	21.84	<=50	Pass
16QAM	814.7	1	0	22.07	<=50	Pass
			2	22.00	<=50	Pass
			5	22.02	<=50	Pass
		3	0	21.92	<=50	Pass
			2	21.91	<=50	Pass
			3	21.97	<=50	Pass
		6	0	20.85	<=50	Pass
	819	1	0	22.06	<=50	Pass
			2	21.96	<=50	Pass
			5	22.07	<=50	Pass
		3	0	21.90	<=50	Pass
			2	21.82	<=50	Pass
			3	21.84	<=50	Pass
		6	0	20.84	<=50	Pass
	823.3	1	0	21.97	<=50	Pass
			2	22.10	<=50	Pass
			5	21.98	<=50	Pass
		3	0	21.90	<=50	Pass
			2	21.96	<=50	Pass
			3	21.87	<=50	Pass
		6	0	20.87	<=50	Pass

Band: 26a / Bandwidth: 3MHz / NTVN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)		Verdict		
		Size	Offset	Result	Limit			
QPSK	815.5	1	0	22.90	<=50	Pass		
			7	22.97	<=50	Pass		
			14	22.81	<=50	Pass		
		8	0	21.92	<=50	Pass		
			4	21.93	<=50	Pass		
			7	21.87	<=50	Pass		
		15	0	21.93	<=50	Pass		
		819	1	0	22.79	<=50	Pass	
				7	22.90	<=50	Pass	
	14			22.76	<=50	Pass		
	8		0	21.89	<=50	Pass		
			4	21.90	<=50	Pass		
			7	21.87	<=50	Pass		
	15		0	21.87	<=50	Pass		
	822.5		1	0	22.79	<=50	Pass	
				7	22.88	<=50	Pass	
		14		22.81	<=50	Pass		
		8	0	21.88	<=50	Pass		
			4	21.86	<=50	Pass		
			7	21.85	<=50	Pass		
		15	0	21.86	<=50	Pass		
		16QAM	815.5	1	0	22.03	<=50	Pass
					7	22.04	<=50	Pass
	14				22.10	<=50	Pass	
8	0			20.93	<=50	Pass		
	4			20.95	<=50	Pass		
	7			20.91	<=50	Pass		
15	0			20.97	<=50	Pass		
819	1			0	22.01	<=50	Pass	
				7	21.99	<=50	Pass	
			14	21.97	<=50	Pass		
	8		0	20.91	<=50	Pass		
			4	20.90	<=50	Pass		
			7	20.86	<=50	Pass		
	15		0	20.88	<=50	Pass		
	822.5		1	0	21.93	<=50	Pass	
				7	22.09	<=50	Pass	
14				21.85	<=50	Pass		
8			0	20.92	<=50	Pass		
			4	20.95	<=50	Pass		
			7	20.89	<=50	Pass		
15			0	20.86	<=50	Pass		

Band: 26a / Bandwidth: 5MHz / NTN-V						
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)		Verdict
		Size	Offset	Result	Limit	
QPSK	816.5	1	0	22.89	<=50	Pass
			13	22.93	<=50	Pass
			24	22.92	<=50	Pass
		12	0	21.95	<=50	Pass

16QAM	819	25	6	21.92	<=50	Pass
			13	21.92	<=50	Pass
			0	21.91	<=50	Pass
		1	0	22.94	<=50	Pass
			13	23.02	<=50	Pass
			24	22.93	<=50	Pass
		12	0	21.93	<=50	Pass
			6	21.92	<=50	Pass
			13	21.91	<=50	Pass
		25	0	21.92	<=50	Pass
	821.5	1	0	22.90	<=50	Pass
			13	23.01	<=50	Pass
			24	22.89	<=50	Pass
		12	0	21.91	<=50	Pass
			6	21.93	<=50	Pass
			13	21.86	<=50	Pass
		25	0	21.90	<=50	Pass
	816.5	1	0	21.92	<=50	Pass
			13	22.02	<=50	Pass
			24	21.98	<=50	Pass
		12	0	20.95	<=50	Pass
			6	20.92	<=50	Pass
			13	20.93	<=50	Pass
		25	0	20.93	<=50	Pass
	819	1	0	22.01	<=50	Pass
			13	21.87	<=50	Pass
			24	21.99	<=50	Pass
		12	0	20.93	<=50	Pass
			6	20.92	<=50	Pass
			13	20.86	<=50	Pass
		25	0	20.92	<=50	Pass
	821.5	1	0	22.09	<=50	Pass
			13	22.05	<=50	Pass
			24	22.01	<=50	Pass
		12	0	20.97	<=50	Pass
			6	20.94	<=50	Pass
			13	20.91	<=50	Pass
		25	0	20.91	<=50	Pass

1.1.4 B26a_10MHz

Band: 26a / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)		Verdict
		Size	Offset	Result	Limit	
QPSK	819	1	0	22.88	<=50	Pass
			25	22.90	<=50	Pass
			49	22.80	<=50	Pass
		25	0	21.80	<=50	Pass
			13	21.92	<=50	Pass
			25	21.87	<=50	Pass
		50	0	21.92	<=50	Pass
16QAM	819	1	0	21.96	<=50	Pass
			25	22.00	<=50	Pass
			49	21.94	<=50	Pass
		12	0	21.80	<=50	Pass
			19	21.91	<=50	Pass
			38	21.87	<=50	Pass

		27	0	20.89	<=50	Pass
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2. Frequency Stability

2.1 Test Result

2.1.1 B26a_1.4MHz

Band: 26a / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	814.7	6	0	20	3.27	-1.345	-0.0017	-2.5 to 2.5	Pass
					3.85	-0.186	-0.0002	-2.5 to 2.5	Pass
					4.43	0.730	0.0009	-2.5 to 2.5	Pass
				-30	3.85	-0.558	-0.0007	-2.5 to 2.5	Pass
				-20	3.85	0.558	0.0007	-2.5 to 2.5	Pass
				-10	3.85	0.286	0.0004	-2.5 to 2.5	Pass
				0	3.85	0.100	0.0001	-2.5 to 2.5	Pass
				10	3.85	-1.717	-0.0021	-2.5 to 2.5	Pass
				30	3.85	0.072	0.0001	-2.5 to 2.5	Pass
				40	3.85	0.615	0.0008	-2.5 to 2.5	Pass
				50	3.85	-0.443	-0.0005	-2.5 to 2.5	Pass
	819	6	0	20	3.27	5.178	0.0063	-2.5 to 2.5	Pass
					3.85	1.802	0.0022	-2.5 to 2.5	Pass
					4.43	0.887	0.0011	-2.5 to 2.5	Pass
				-30	3.85	-0.358	-0.0004	-2.5 to 2.5	Pass
				-20	3.85	0.157	0.0002	-2.5 to 2.5	Pass
				-10	3.85	-1.245	-0.0015	-2.5 to 2.5	Pass
				0	3.85	-0.114	-0.0001	-2.5 to 2.5	Pass
				10	3.85	0.930	0.0011	-2.5 to 2.5	Pass
				30	3.85	0.114	0.0001	-2.5 to 2.5	Pass
				40	3.85	-0.186	-0.0002	-2.5 to 2.5	Pass
				50	3.85	-0.300	-0.0004	-2.5 to 2.5	Pass
	823.3	6	0	20	3.27	-8.111	-0.0099	-2.5 to 2.5	Pass
					3.85	-16.823	-0.0204	-2.5 to 2.5	Pass
					4.43	-15.163	-0.0184	-2.5 to 2.5	Pass
				-30	3.85	-6.838	-0.0083	-2.5 to 2.5	Pass
				-20	3.85	-2.890	-0.0035	-2.5 to 2.5	Pass
				-10	3.85	-1.287	-0.0016	-2.5 to 2.5	Pass
				0	3.85	-0.916	-0.0011	-2.5 to 2.5	Pass
				10	3.85	0.272	0.0003	-2.5 to 2.5	Pass
				30	3.85	-0.629	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-0.415	-0.0005	-2.5 to 2.5	Pass
				50	3.85	-0.057	-0.0001	-2.5 to 2.5	Pass
16QAM	814.7	6	0	20	3.27	-0.958	-0.0012	-2.5 to 2.5	Pass
					3.85	0.057	0.0001	-2.5 to 2.5	Pass
					4.43	-0.029	0.0000	-2.5 to 2.5	Pass
				-30	3.85	0.014	0.0000	-2.5 to 2.5	Pass
				-20	3.85	-0.930	-0.0011	-2.5 to 2.5	Pass
				-10	3.85	0.029	0.0000	-2.5 to 2.5	Pass
				0	3.85	0.329	0.0004	-2.5 to 2.5	Pass
				10	3.85	0.629	0.0008	-2.5 to 2.5	Pass
				30	3.85	0.072	0.0001	-2.5 to 2.5	Pass
				40	3.85	1.502	0.0018	-2.5 to 2.5	Pass
				50	3.85	-0.358	-0.0004	-2.5 to 2.5	Pass
	819	6	0	20	3.27	-1.230	-0.0015	-2.5 to 2.5	Pass

					3.85	-0.086	-0.0001	-2.5 to 2.5	Pass
					4.43	0.029	0.0000	-2.5 to 2.5	Pass
				-30	3.85	-0.443	-0.0005	-2.5 to 2.5	Pass
				-20	3.85	0.000	0.0000	-2.5 to 2.5	Pass
				-10	3.85	-0.715	-0.0009	-2.5 to 2.5	Pass
				0	3.85	0.215	0.0003	-2.5 to 2.5	Pass
				10	3.85	-0.515	-0.0006	-2.5 to 2.5	Pass
				30	3.85	0.286	0.0003	-2.5 to 2.5	Pass
				40	3.85	-0.215	-0.0003	-2.5 to 2.5	Pass
				50	3.85	0.129	0.0002	-2.5 to 2.5	Pass
	823.3	6	0	20	3.27	-0.558	-0.0007	-2.5 to 2.5	Pass
					3.85	0.830	0.0010	-2.5 to 2.5	Pass
					4.43	-2.203	-0.0027	-2.5 to 2.5	Pass
				-30	3.85	-0.744	-0.0009	-2.5 to 2.5	Pass
				-20	3.85	0.501	0.0006	-2.5 to 2.5	Pass
				-10	3.85	-1.073	-0.0013	-2.5 to 2.5	Pass
				0	3.85	-0.343	-0.0004	-2.5 to 2.5	Pass
				10	3.85	-0.329	-0.0004	-2.5 to 2.5	Pass
				30	3.85	-0.172	-0.0002	-2.5 to 2.5	Pass
				40	3.85	-0.129	-0.0002	-2.5 to 2.5	Pass
				50	3.85	-0.887	-0.0011	-2.5 to 2.5	Pass

2.1.2 B26a_3MHz

Band: 26a / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	815.5	15	0	20	3.27	0.343	0.0004	-2.5 to 2.5	Pass
					3.85	1.230	0.0015	-2.5 to 2.5	Pass
					4.43	1.259	0.0015	-2.5 to 2.5	Pass
				-30	3.85	-0.057	-0.0001	-2.5 to 2.5	Pass
				-20	3.85	0.243	0.0003	-2.5 to 2.5	Pass
				-10	3.85	0.286	0.0004	-2.5 to 2.5	Pass
				0	3.85	-0.029	0.0000	-2.5 to 2.5	Pass
				10	3.85	-0.286	-0.0004	-2.5 to 2.5	Pass
				30	3.85	-0.286	-0.0004	-2.5 to 2.5	Pass
				40	3.85	0.343	0.0004	-2.5 to 2.5	Pass
				50	3.85	0.257	0.0003	-2.5 to 2.5	Pass
	819	15	0	20	3.27	0.458	0.0006	-2.5 to 2.5	Pass
					3.85	-0.057	-0.0001	-2.5 to 2.5	Pass
					4.43	0.257	0.0003	-2.5 to 2.5	Pass
				-30	3.85	0.215	0.0003	-2.5 to 2.5	Pass
				-20	3.85	0.286	0.0003	-2.5 to 2.5	Pass
				-10	3.85	-0.372	-0.0005	-2.5 to 2.5	Pass
				0	3.85	-0.443	-0.0005	-2.5 to 2.5	Pass
				10	3.85	0.129	0.0002	-2.5 to 2.5	Pass
				30	3.85	0.629	0.0008	-2.5 to 2.5	Pass
				40	3.85	-0.887	-0.0011	-2.5 to 2.5	Pass
				50	3.85	-0.401	-0.0005	-2.5 to 2.5	Pass
	822.5	15	0	20	3.27	0.215	0.0003	-2.5 to 2.5	Pass
					3.85	0.100	0.0001	-2.5 to 2.5	Pass
					4.43	-0.315	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	0.930	0.0011	-2.5 to 2.5	Pass
				-20	3.85	1.159	0.0014	-2.5 to 2.5	Pass
				-10	3.85	0.958	0.0012	-2.5 to 2.5	Pass
				0	3.85	0.415	0.0005	-2.5 to 2.5	Pass
				10	3.85	0.629	0.0008	-2.5 to 2.5	Pass

16QAM	815.5	15	0	30	3.85	1.760	0.0021	-2.5 to 2.5	Pass
				40	3.85	0.987	0.0012	-2.5 to 2.5	Pass
				50	3.85	0.629	0.0008	-2.5 to 2.5	Pass
	819	15	0	20	3.27	-0.157	-0.0002	-2.5 to 2.5	Pass
					3.85	0.644	0.0008	-2.5 to 2.5	Pass
					4.43	0.014	0.0000	-2.5 to 2.5	Pass
				-30	3.85	0.086	0.0001	-2.5 to 2.5	Pass
				-20	3.85	0.200	0.0002	-2.5 to 2.5	Pass
				-10	3.85	0.887	0.0011	-2.5 to 2.5	Pass
				0	3.85	0.615	0.0008	-2.5 to 2.5	Pass
				10	3.85	1.087	0.0013	-2.5 to 2.5	Pass
				30	3.85	0.658	0.0008	-2.5 to 2.5	Pass
				40	3.85	0.787	0.0010	-2.5 to 2.5	Pass
				50	3.85	1.616	0.0020	-2.5 to 2.5	Pass
	822.5	15	0	20	3.27	0.558	0.0007	-2.5 to 2.5	Pass
					3.85	-0.658	-0.0008	-2.5 to 2.5	Pass
					4.43	-0.243	-0.0003	-2.5 to 2.5	Pass
				-30	3.85	-0.415	-0.0005	-2.5 to 2.5	Pass
				-20	3.85	-0.429	-0.0005	-2.5 to 2.5	Pass
				-10	3.85	-0.029	0.0000	-2.5 to 2.5	Pass
				0	3.85	0.029	0.0000	-2.5 to 2.5	Pass
				10	3.85	-0.429	-0.0005	-2.5 to 2.5	Pass
				30	3.85	-0.644	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-0.515	-0.0006	-2.5 to 2.5	Pass
				50	3.85	-1.130	-0.0014	-2.5 to 2.5	Pass
	822.5	15	0	20	3.27	0.958	0.0012	-2.5 to 2.5	Pass
					3.85	0.730	0.0009	-2.5 to 2.5	Pass
					4.43	1.059	0.0013	-2.5 to 2.5	Pass
				-30	3.85	1.259	0.0015	-2.5 to 2.5	Pass
				-20	3.85	1.202	0.0015	-2.5 to 2.5	Pass
				-10	3.85	0.029	0.0000	-2.5 to 2.5	Pass
				0	3.85	0.715	0.0009	-2.5 to 2.5	Pass
				10	3.85	1.101	0.0013	-2.5 to 2.5	Pass
				30	3.85	1.373	0.0017	-2.5 to 2.5	Pass
				40	3.85	-0.014	0.0000	-2.5 to 2.5	Pass
				50	3.85	-0.272	-0.0003	-2.5 to 2.5	Pass

2.1.3 B26a_5MHz

Band: 26a / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	816.5	25	0	20	3.27	0.944	0.0012	-2.5 to 2.5	Pass
					3.85	-0.114	-0.0001	-2.5 to 2.5	Pass
					4.43	0.529	0.0006	-2.5 to 2.5	Pass
				-30	3.85	0.243	0.0003	-2.5 to 2.5	Pass
				-20	3.85	-0.143	-0.0002	-2.5 to 2.5	Pass
				-10	3.85	-0.386	-0.0005	-2.5 to 2.5	Pass
				0	3.85	0.286	0.0004	-2.5 to 2.5	Pass
				10	3.85	0.386	0.0005	-2.5 to 2.5	Pass
				30	3.85	1.788	0.0022	-2.5 to 2.5	Pass
				40	3.85	1.273	0.0016	-2.5 to 2.5	Pass
				50	3.85	0.257	0.0003	-2.5 to 2.5	Pass
	819	25	0	20	3.27	0.815	0.0010	-2.5 to 2.5	Pass
					3.85	0.272	0.0003	-2.5 to 2.5	Pass
					4.43	-0.300	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	-0.086	-0.0001	-2.5 to 2.5	Pass

				-20	3.85	0.701	0.0009	-2.5 to 2.5	Pass
				-10	3.85	-0.358	-0.0004	-2.5 to 2.5	Pass
				0	3.85	-0.157	-0.0002	-2.5 to 2.5	Pass
				10	3.85	-0.958	-0.0012	-2.5 to 2.5	Pass
				30	3.85	-0.572	-0.0007	-2.5 to 2.5	Pass
				40	3.85	-0.272	-0.0003	-2.5 to 2.5	Pass
				50	3.85	-0.372	-0.0005	-2.5 to 2.5	Pass
	821.5	25	0	20	3.27	-0.315	-0.0004	-2.5 to 2.5	Pass
					3.85	0.472	0.0006	-2.5 to 2.5	Pass
					4.43	-0.315	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	-0.129	-0.0002	-2.5 to 2.5	Pass
				-20	3.85	0.515	0.0006	-2.5 to 2.5	Pass
				-10	3.85	0.544	0.0007	-2.5 to 2.5	Pass
				0	3.85	0.730	0.0009	-2.5 to 2.5	Pass
				10	3.85	-0.014	0.0000	-2.5 to 2.5	Pass
				30	3.85	1.016	0.0012	-2.5 to 2.5	Pass
				40	3.85	0.358	0.0004	-2.5 to 2.5	Pass
				50	3.85	1.602	0.0020	-2.5 to 2.5	Pass
16QAM	816.5	25	0	20	3.27	-1.016	-0.0012	-2.5 to 2.5	Pass
					3.85	0.300	0.0004	-2.5 to 2.5	Pass
					4.43	-0.043	-0.0001	-2.5 to 2.5	Pass
				-30	3.85	-0.043	-0.0001	-2.5 to 2.5	Pass
				-20	3.85	0.129	0.0002	-2.5 to 2.5	Pass
				-10	3.85	-0.429	-0.0005	-2.5 to 2.5	Pass
				0	3.85	0.515	0.0006	-2.5 to 2.5	Pass
				10	3.85	-0.329	-0.0004	-2.5 to 2.5	Pass
				30	3.85	0.029	0.0000	-2.5 to 2.5	Pass
				40	3.85	0.272	0.0003	-2.5 to 2.5	Pass
	819	25	0	50	3.85	0.587	0.0007	-2.5 to 2.5	Pass
				20	3.27	-1.373	-0.0017	-2.5 to 2.5	Pass
					3.85	-0.930	-0.0011	-2.5 to 2.5	Pass
					4.43	-1.116	-0.0014	-2.5 to 2.5	Pass
				-30	3.85	-1.173	-0.0014	-2.5 to 2.5	Pass
				-20	3.85	-0.730	-0.0009	-2.5 to 2.5	Pass
				-10	3.85	-0.143	-0.0002	-2.5 to 2.5	Pass
				0	3.85	-1.316	-0.0016	-2.5 to 2.5	Pass
				10	3.85	-0.930	-0.0011	-2.5 to 2.5	Pass
				30	3.85	-0.858	-0.0010	-2.5 to 2.5	Pass
	821.5	25	0	40	3.85	-0.701	-0.0009	-2.5 to 2.5	Pass
				50	3.85	-0.887	-0.0011	-2.5 to 2.5	Pass
				20	3.27	2.031	0.0025	-2.5 to 2.5	Pass
					3.85	1.645	0.0020	-2.5 to 2.5	Pass
					4.43	0.987	0.0012	-2.5 to 2.5	Pass
				-30	3.85	1.001	0.0012	-2.5 to 2.5	Pass
				-20	3.85	0.186	0.0002	-2.5 to 2.5	Pass
				-10	3.85	0.873	0.0011	-2.5 to 2.5	Pass
				0	3.85	0.658	0.0008	-2.5 to 2.5	Pass
				10	3.85	0.100	0.0001	-2.5 to 2.5	Pass
				30	3.85	-0.386	-0.0005	-2.5 to 2.5	Pass
				40	3.85	0.086	0.0001	-2.5 to 2.5	Pass
				50	3.85	0.443	0.0005	-2.5 to 2.5	Pass

2.1.4 B26a_10MHz

Band: 26a / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	

QPSK	819	50	0	20	3.27	-1.659	-0.0020	-2.5 to 2.5	Pass
					3.85	-2.003	-0.0024	-2.5 to 2.5	Pass
					4.43	-1.760	-0.0021	-2.5 to 2.5	Pass
				-30	3.85	-1.817	-0.0022	-2.5 to 2.5	Pass
				-20	3.85	-1.516	-0.0019	-2.5 to 2.5	Pass
				-10	3.85	-1.287	-0.0016	-2.5 to 2.5	Pass
				0	3.85	-1.144	-0.0014	-2.5 to 2.5	Pass
				10	3.85	-1.874	-0.0023	-2.5 to 2.5	Pass
				30	3.85	-1.230	-0.0015	-2.5 to 2.5	Pass
				40	3.85	-1.531	-0.0019	-2.5 to 2.5	Pass
16QAM	819	27	0	20	3.27	-1.574	-0.0019	-2.5 to 2.5	Pass
					3.85	-0.973	-0.0012	-2.5 to 2.5	Pass
					4.43	-2.303	-0.0028	-2.5 to 2.5	Pass
				-30	3.85	-1.044	-0.0013	-2.5 to 2.5	Pass
				-20	3.85	-1.130	-0.0014	-2.5 to 2.5	Pass
				-10	3.85	-0.601	-0.0007	-2.5 to 2.5	Pass
				0	3.85	-1.602	-0.0020	-2.5 to 2.5	Pass
				10	3.85	-1.545	-0.0019	-2.5 to 2.5	Pass
				30	3.85	-1.431	-0.0017	-2.5 to 2.5	Pass
				40	3.85	-1.945	-0.0024	-2.5 to 2.5	Pass
				50	3.85	-1.402	-0.0017	-2.5 to 2.5	Pass
					3.85	-1.173	-0.0014	-2.5 to 2.5	Pass
					3.85	-1.173	-0.0014	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B26a_1.4MHz

Band: 26a / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	819	6	0	Refer To Test Graph		Pass
16QAM	819	6	0	Refer To Test Graph		Pass

3.1.2 B26a_3MHz

Band: 26a / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	819	15	0	Refer To Test Graph		Pass
16QAM	819	15	0	Refer To Test Graph		Pass

3.1.3 B26a_5MHz

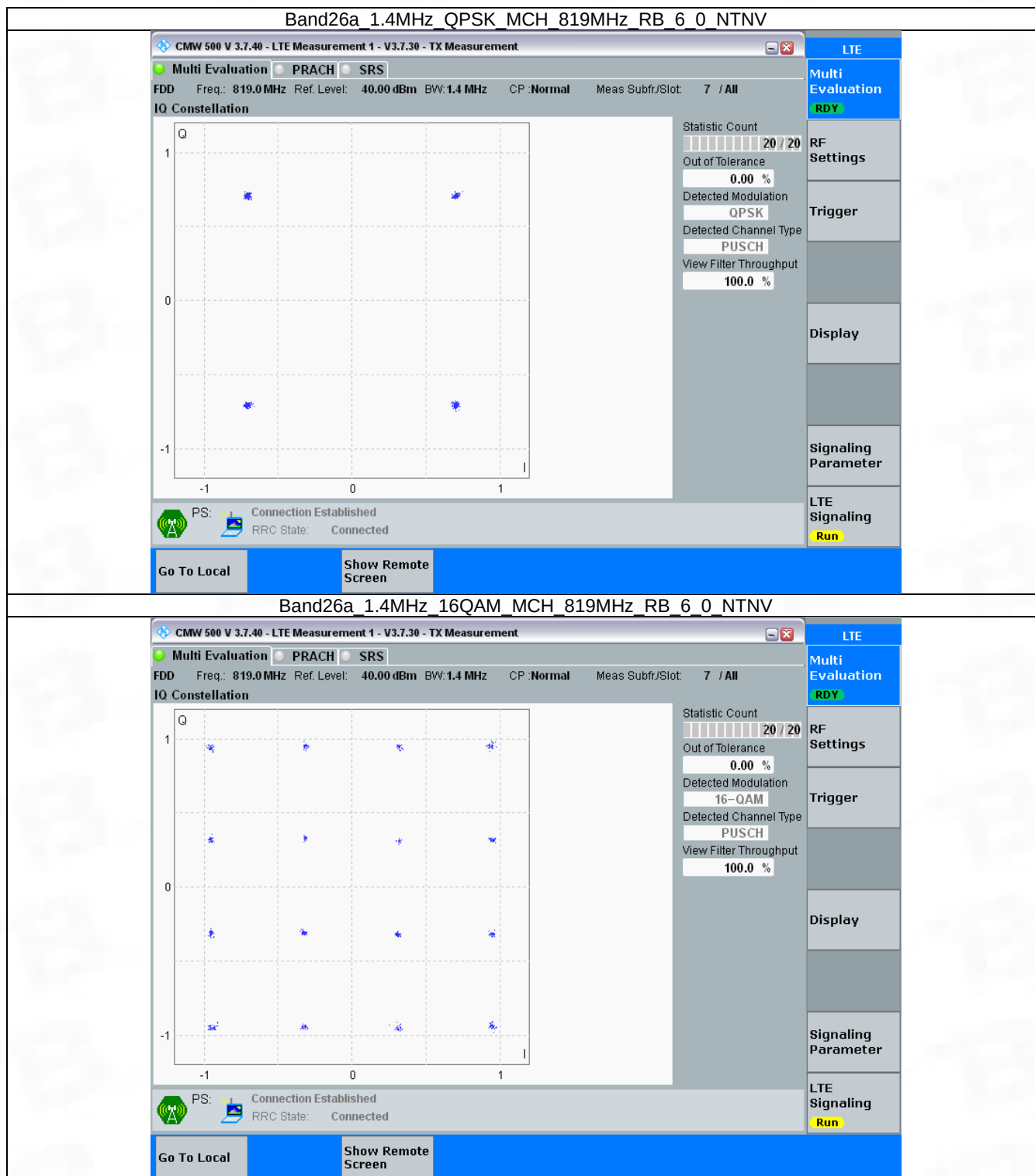
Band: 26a / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	819	25	0	Refer To Test Graph		Pass
16QAM	819	25	0	Refer To Test Graph		Pass

3.1.4 B26a_10MHz

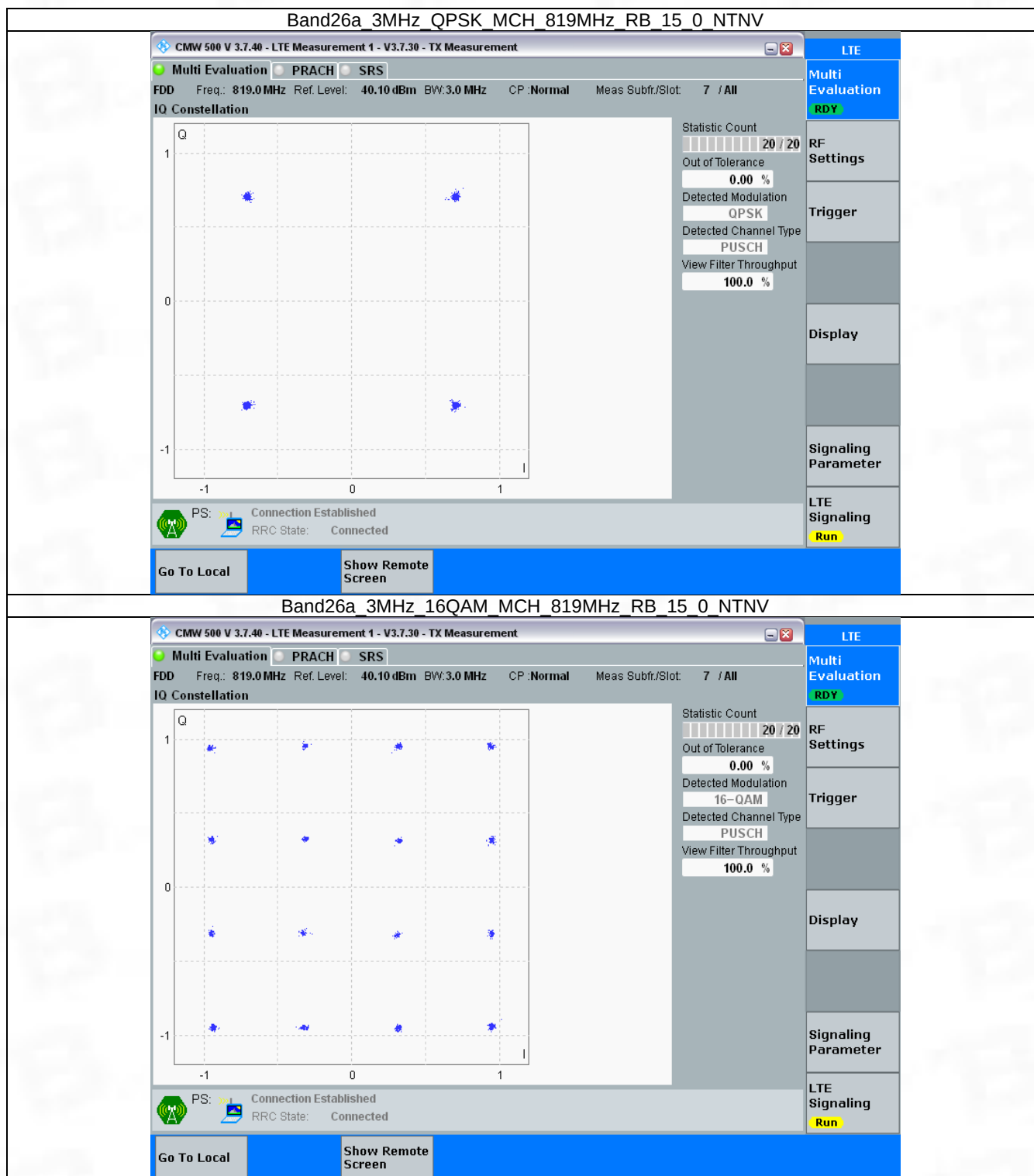
Band: 26a / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	819	50	0	Refer To Test Graph		Pass
16QAM	819	50	0	Refer To Test Graph		Pass

3.2 Test Graph

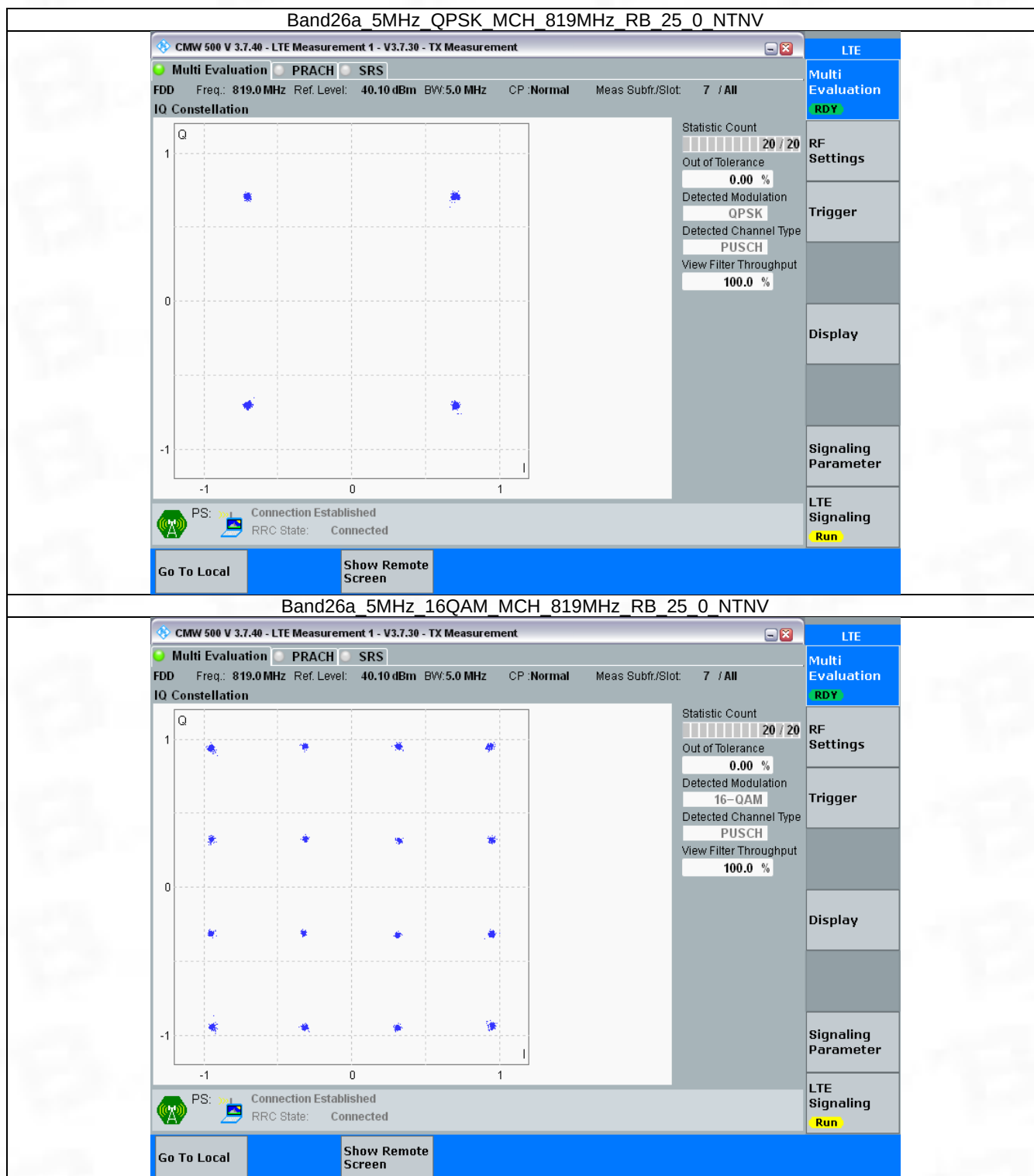
3.2.1 B26a_1.4MHz



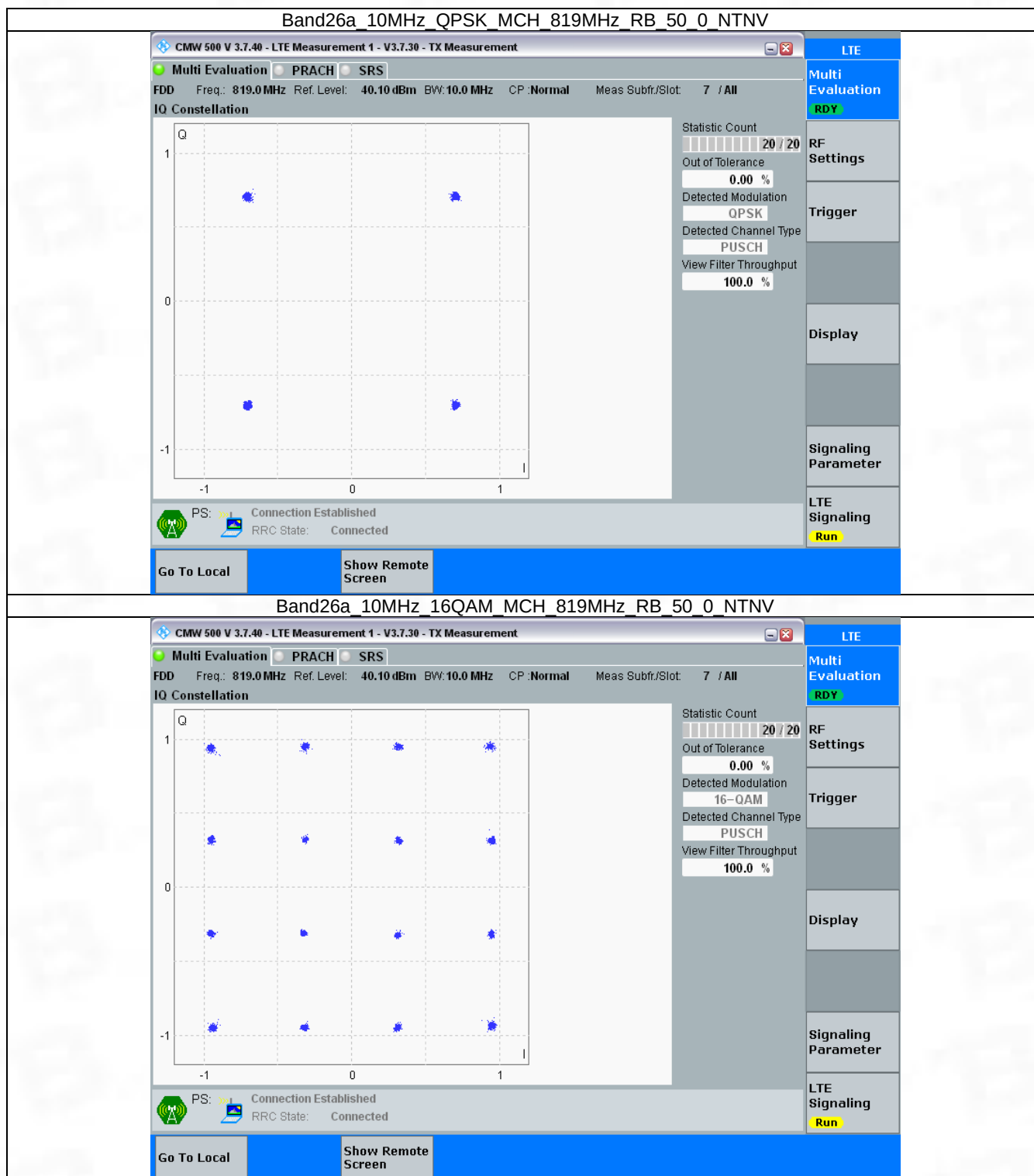
3.2.2 B26a_3MHz



3.2.3 B26a_5MHz



3.2.4 B26a_10MHz



4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band26a_OBW

Band: 26a / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	814.7	6	0	1.116	/	Pass
		819	6	0	1.125	/	Pass
		823.3	6	0	1.122	/	Pass
	16QAM	814.7	6	0	1.128	/	Pass
		819	6	0	1.125	/	Pass
		823.3	6	0	1.127	/	Pass
3	QPSK	815.5	15	0	2.745	/	Pass
		819	15	0	2.772	/	Pass
		822.5	15	0	2.754	/	Pass
	16QAM	815.5	15	0	2.753	/	Pass
		819	15	0	2.758	/	Pass
		822.5	15	0	2.758	/	Pass
5	QPSK	816.5	25	0	4.587	/	Pass
		819	25	0	4.576	/	Pass
		821.5	25	0	4.594	/	Pass
	16QAM	816.5	25	0	4.569	/	Pass
		819	25	0	4.580	/	Pass
		821.5	25	0	4.587	/	Pass
10	QPSK	819	50	0	9.064	/	Pass
	16QAM	819	27	0	5.153	/	Pass

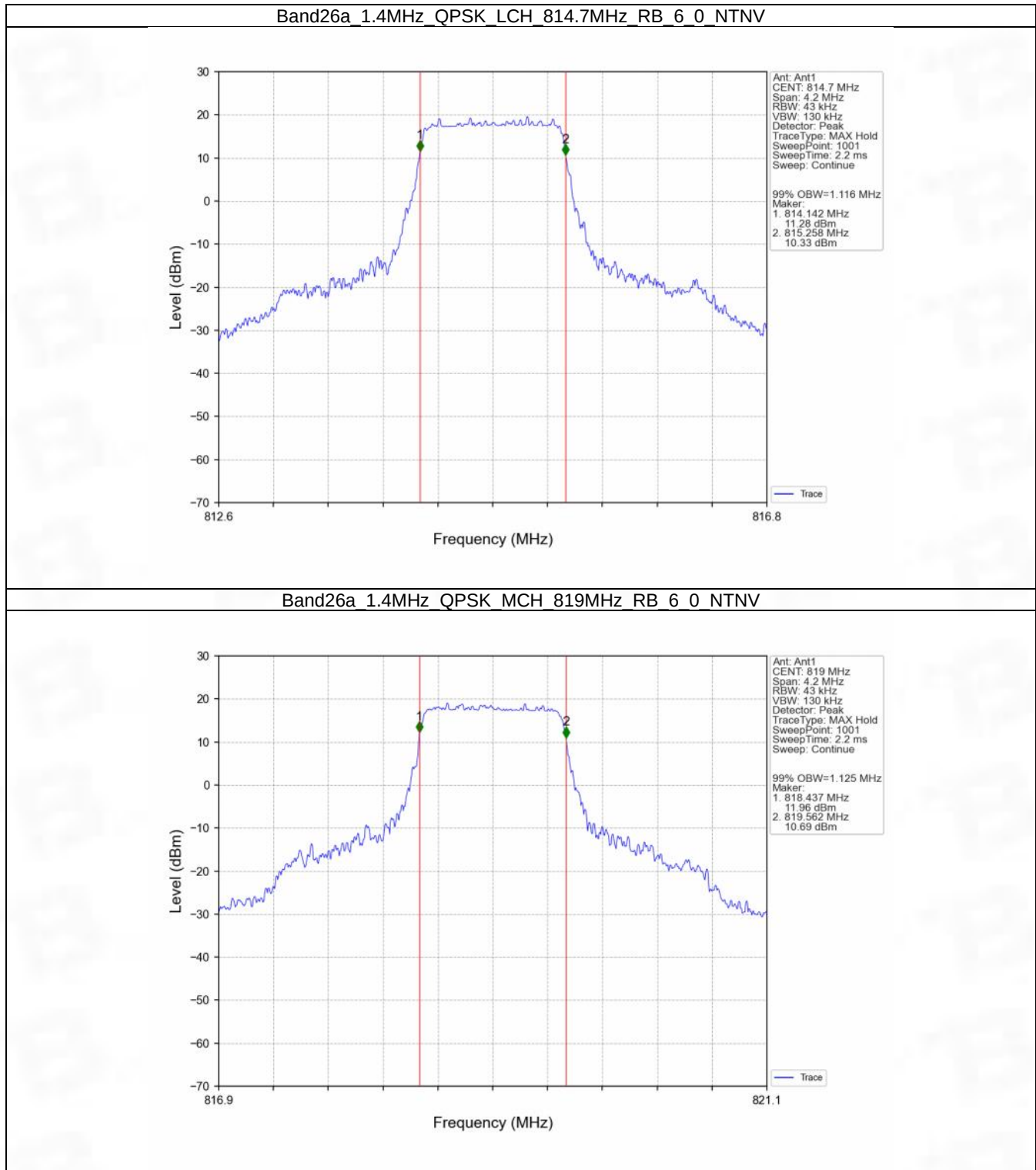
4.1.2 Band26a_XDB

Band: 26a / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	814.7	6	0	1.399	/	Pass
		819	6	0	1.455	/	Pass
		823.3	6	0	1.445	/	Pass
	16QAM	814.7	6	0	1.404	/	Pass
		819	6	0	1.388	/	Pass
		823.3	6	0	1.385	/	Pass
3	QPSK	815.5	15	0	3.114	/	Pass
		819	15	0	3.191	/	Pass
		822.5	15	0	3.160	/	Pass
	16QAM	815.5	15	0	3.141	/	Pass
		819	15	0	3.160	/	Pass
		822.5	15	0	3.187	/	Pass
5	QPSK	816.5	25	0	5.257	/	Pass
		819	25	0	5.265	/	Pass
		821.5	25	0	5.252	/	Pass
	16QAM	816.5	25	0	5.192	/	Pass
		819	25	0	5.192	/	Pass
		821.5	25	0	5.349	/	Pass
10	QPSK	819	50	0	10.047	/	Pass

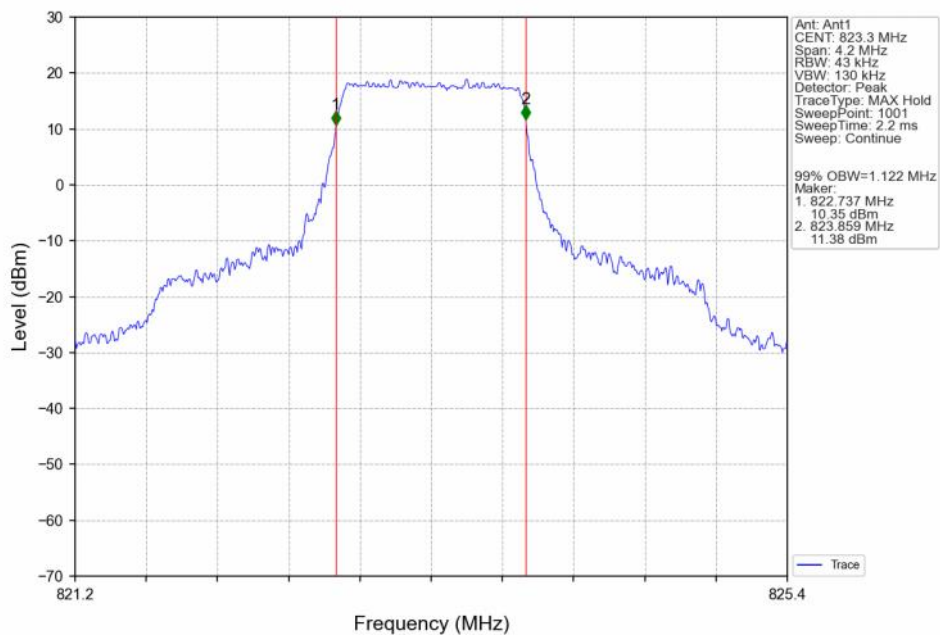
	16QAM	819	27	0	8.431	/	Pass
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4.2 Test Graph

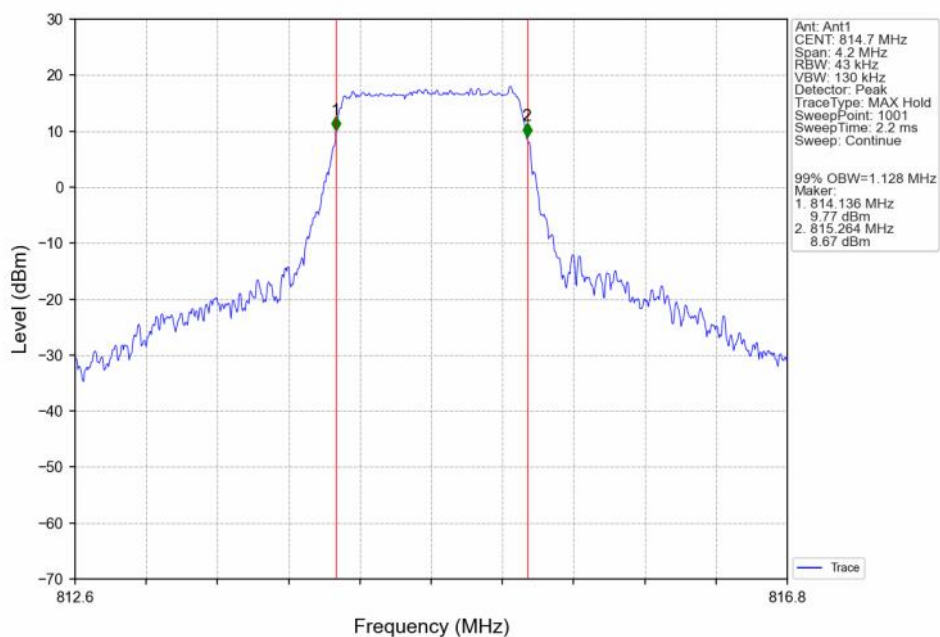
4.2.1 Band26a_OBW



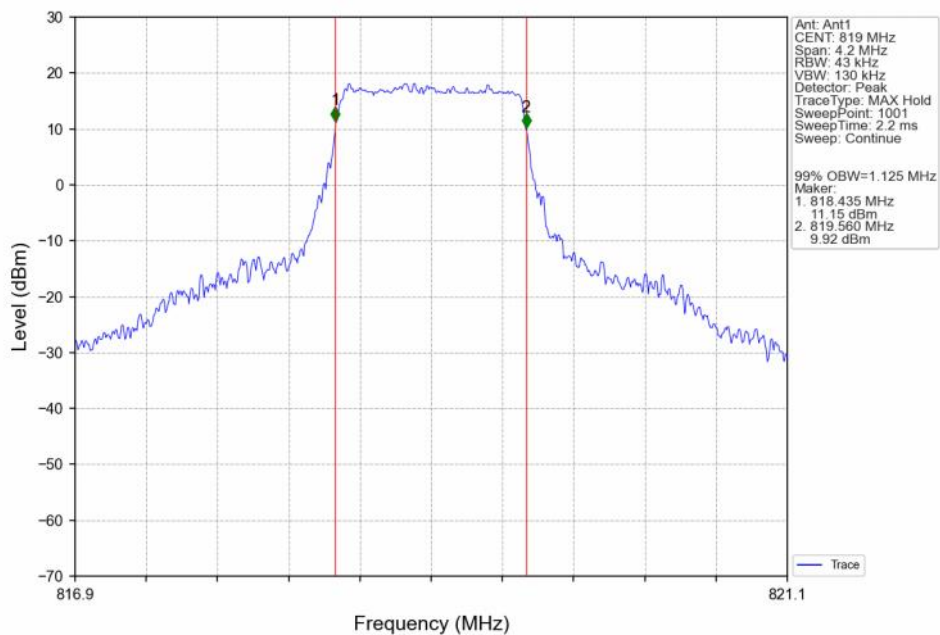
Band26a 1.4MHz QPSK HCH 823.3MHz RB 6 0 NTNV



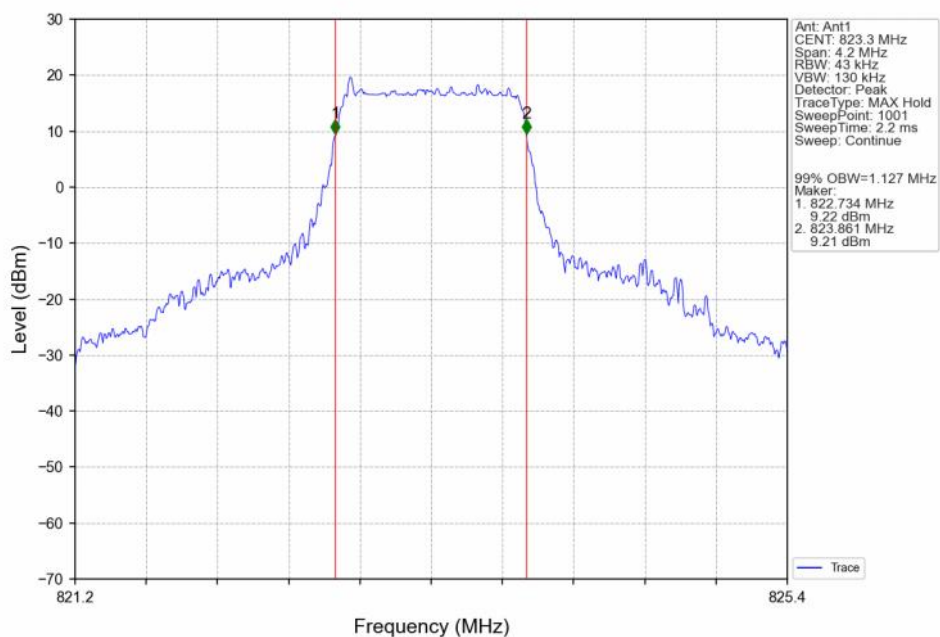
Band26a 1.4MHz 16QAM LCH 814.7MHz RB 6 0 NTNV



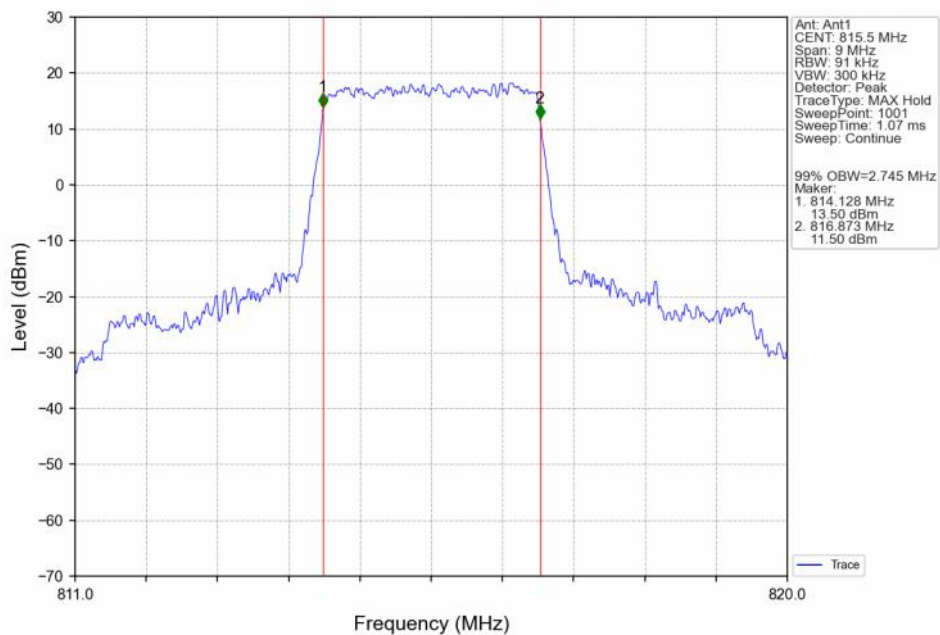
Band26a 1.4MHz 16QAM MCH 819MHz RB 6 0 NTNV



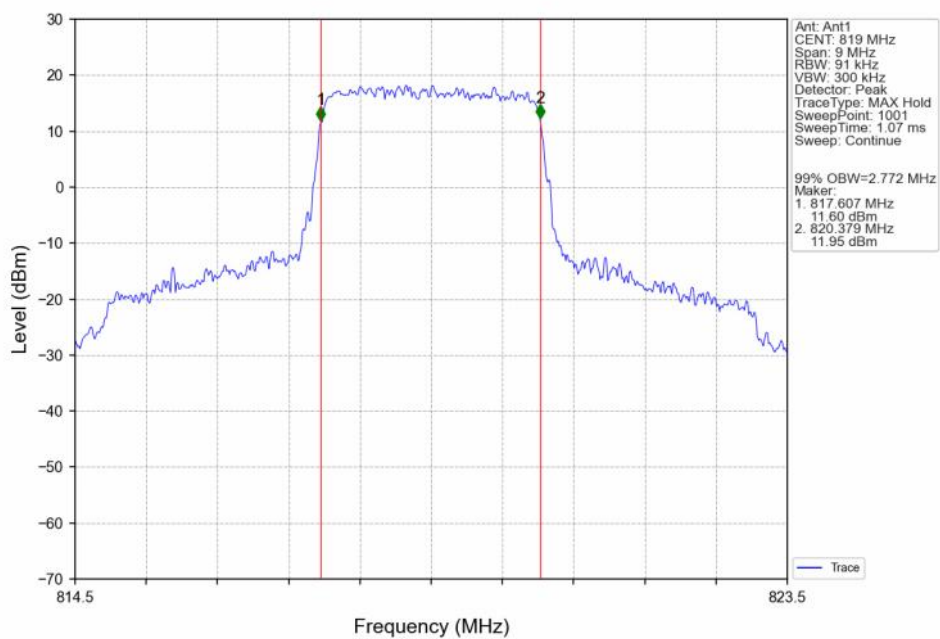
Band26a 1.4MHz 16QAM HCH 823.3MHz RB 6 0 NTNV



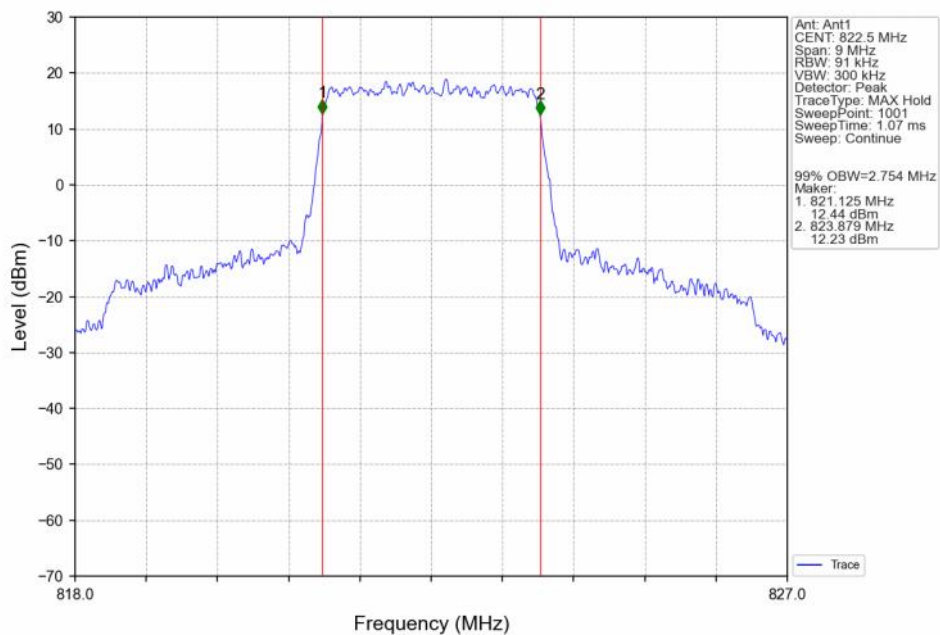
Band26a 3MHz QPSK LCH 815.5MHz RB 15 0 NTNV



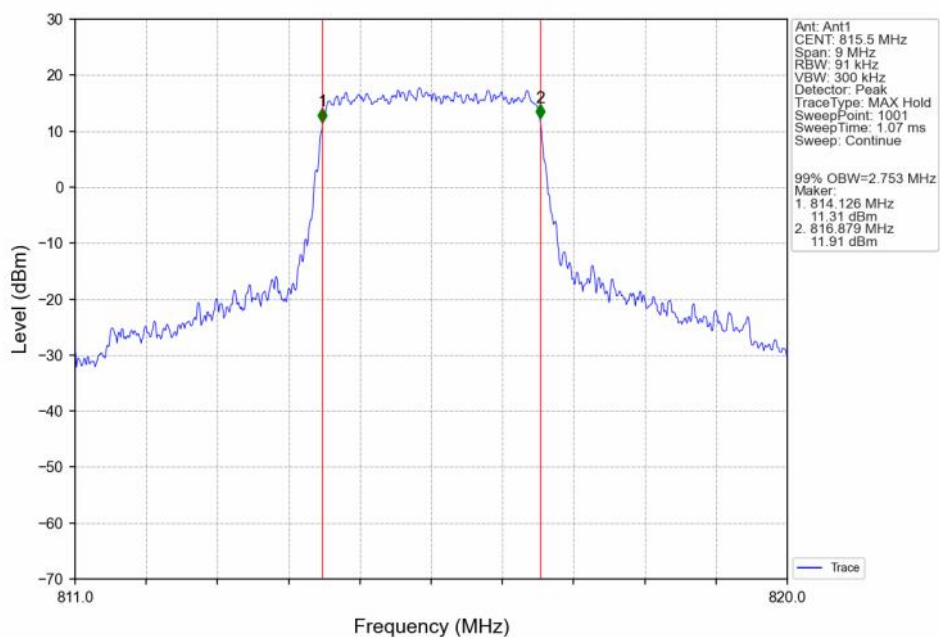
Band26a_3MHz_QPSK_MCH_819MHz_RB_15_0_NTNV



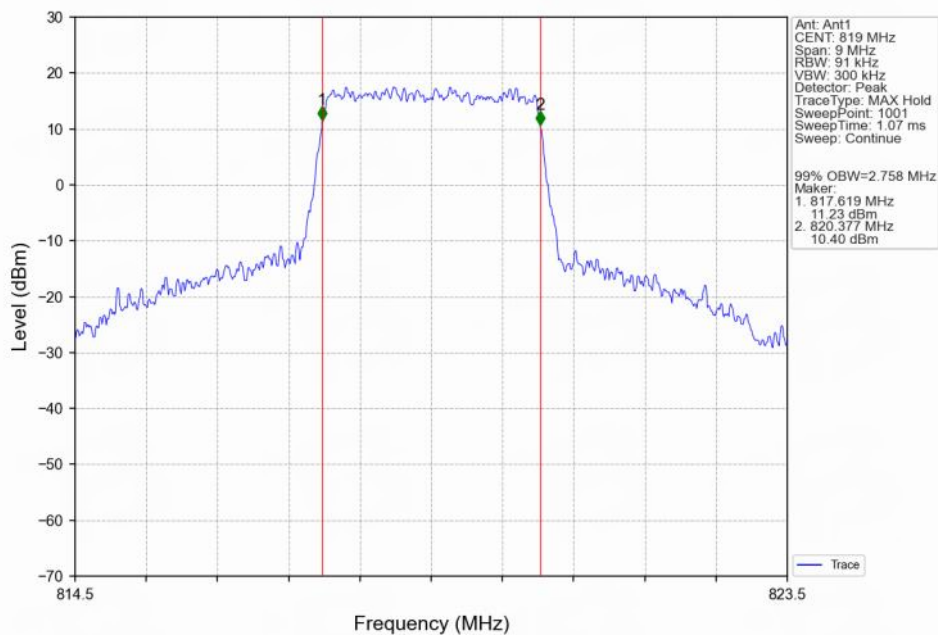
Band26a 3MHz QPSK HCH 822.5MHz RB 15 0 NTNV



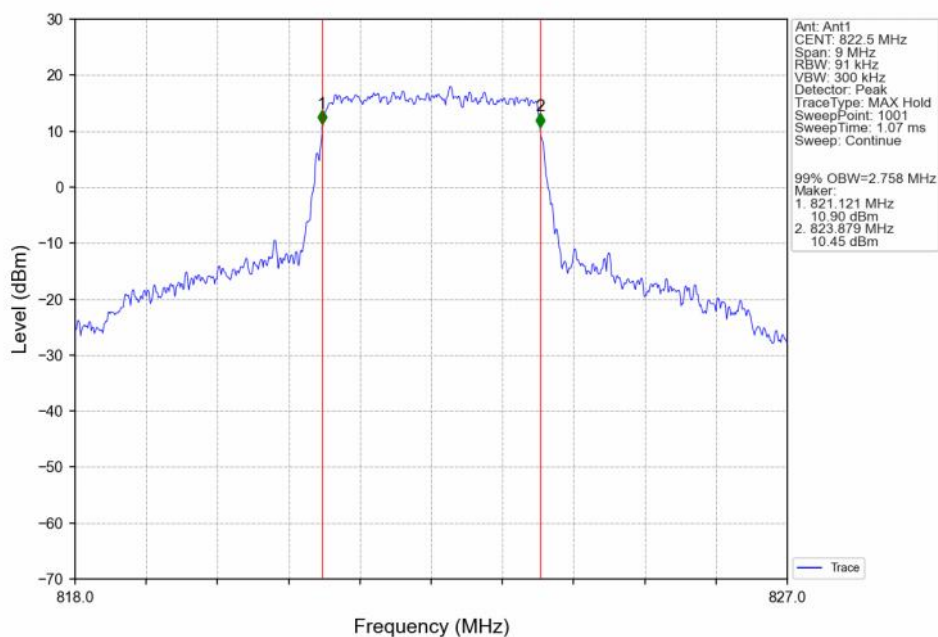
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV



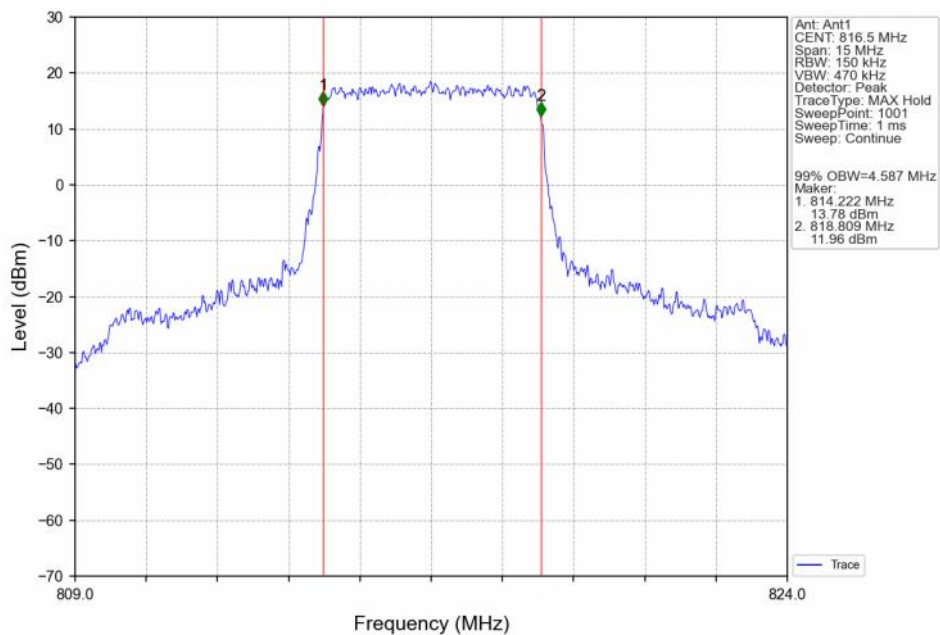
Band26a 3MHz 16QAM MCH 819MHz RB 15 0 NTNV



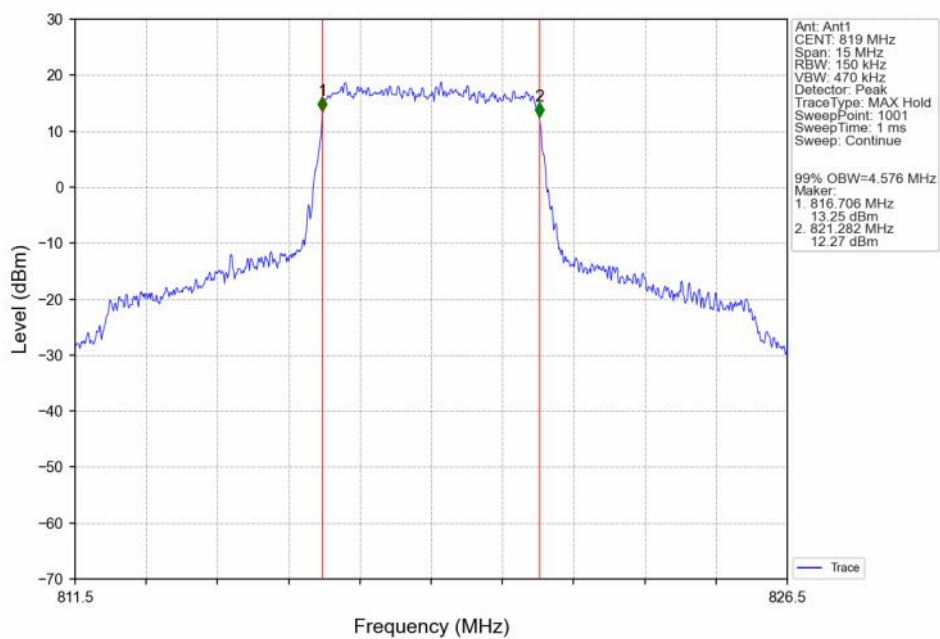
Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV



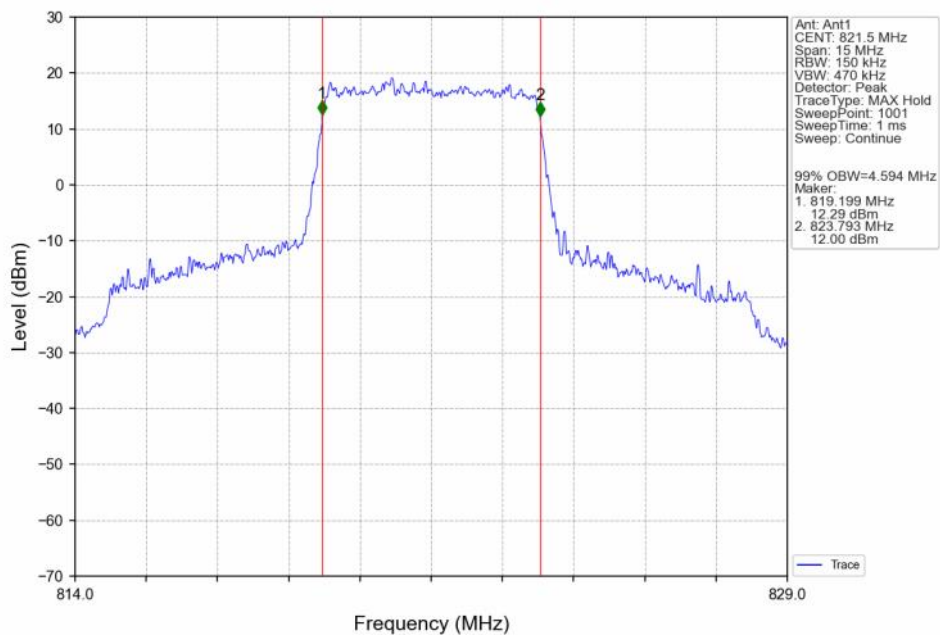
Band26a 5MHz QPSK LCH 816.5MHz RB 25 0 NTNV



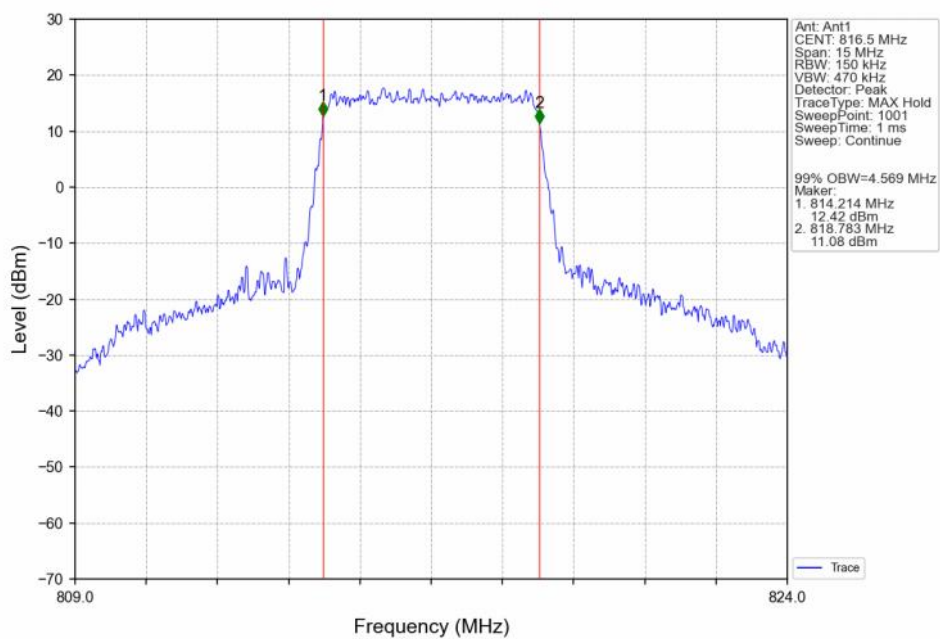
Band26a_5MHz_QPSK_MCH_819MHz_RB_25_0_NTNV



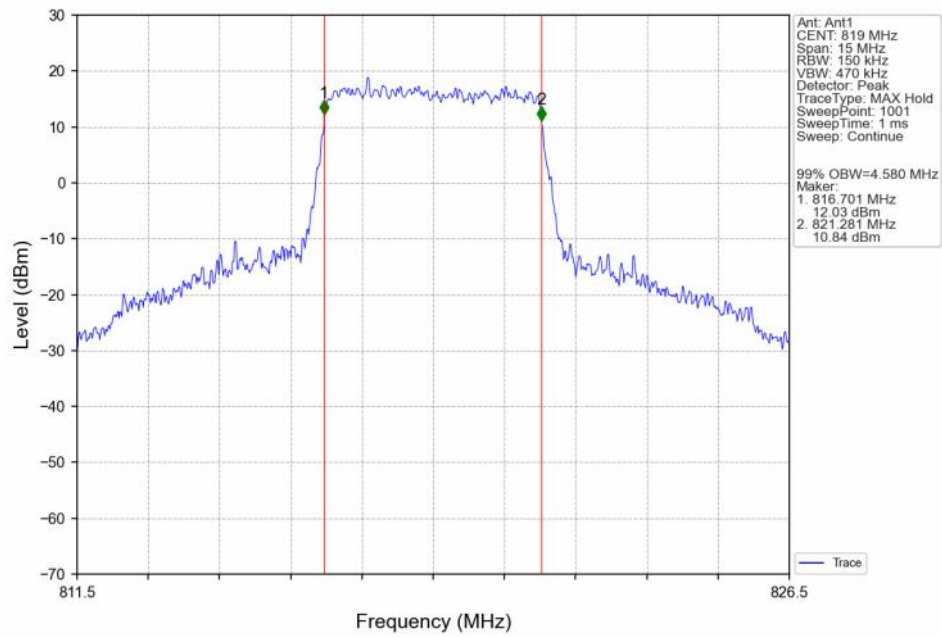
Band26a 5MHz QPSK HCH 821.5MHz RB 25 0 NTNV



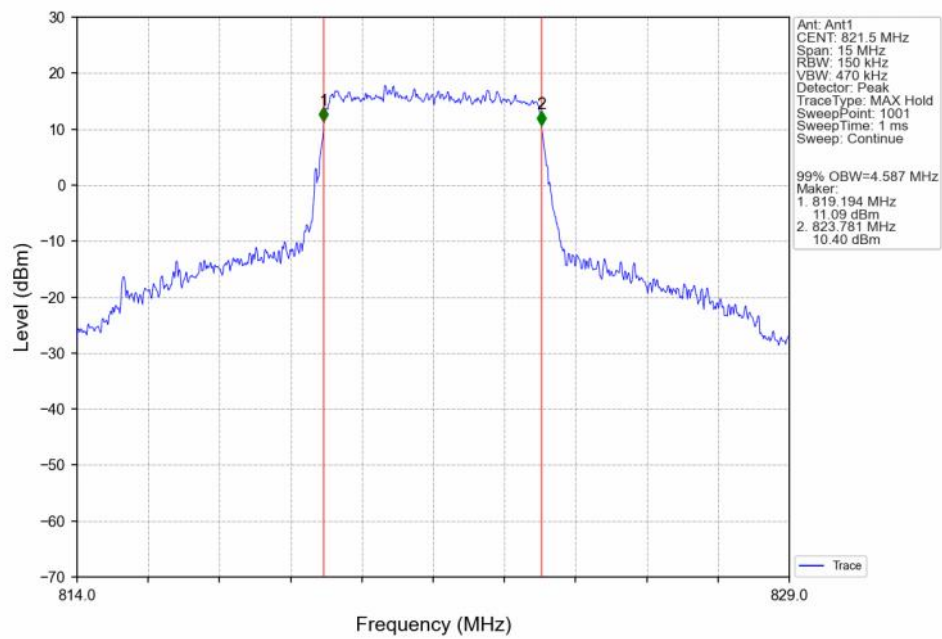
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV



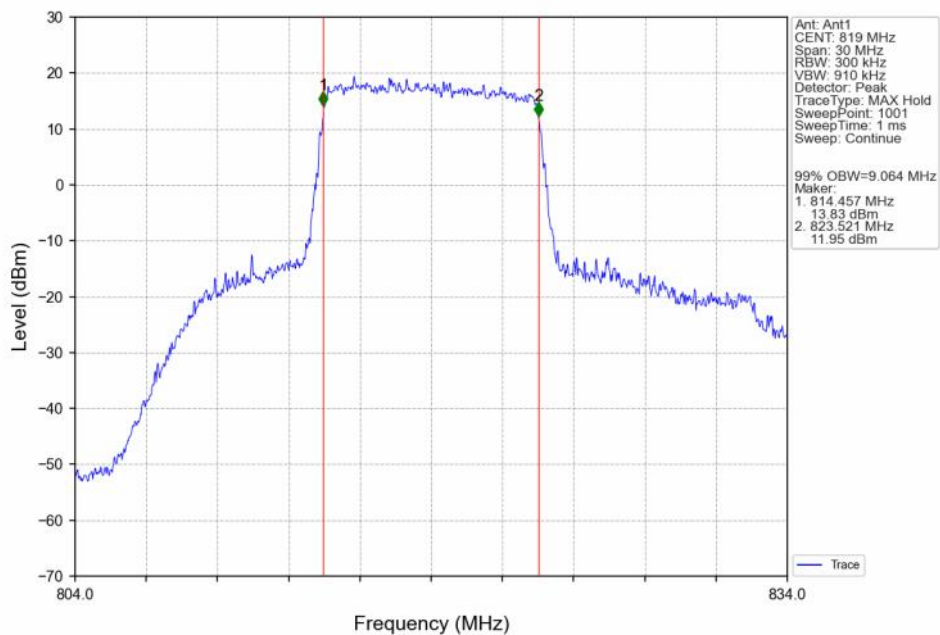
Band26a 5MHz 16QAM MCH 819MHz RB 25 0 NTNV



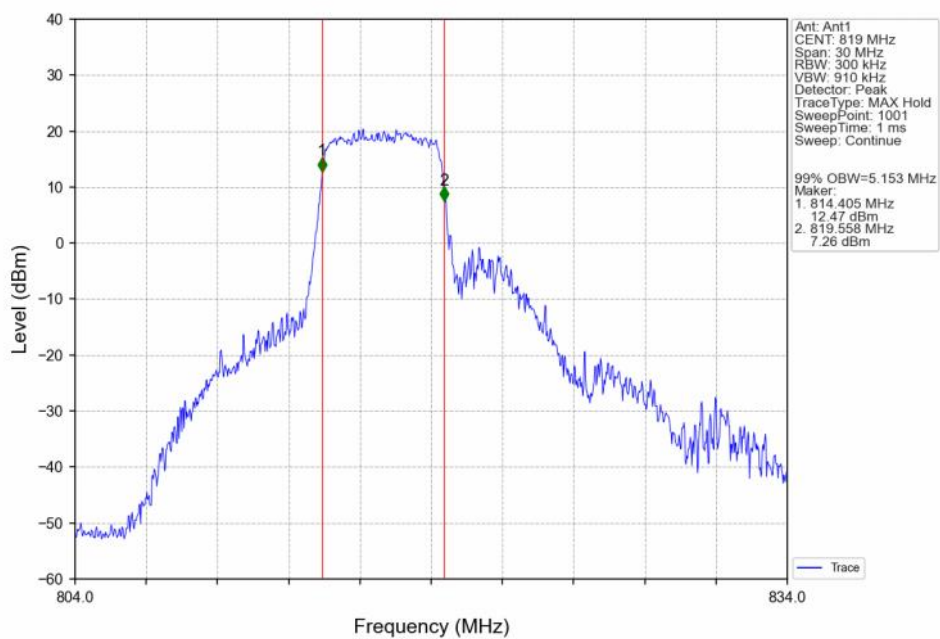
Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV



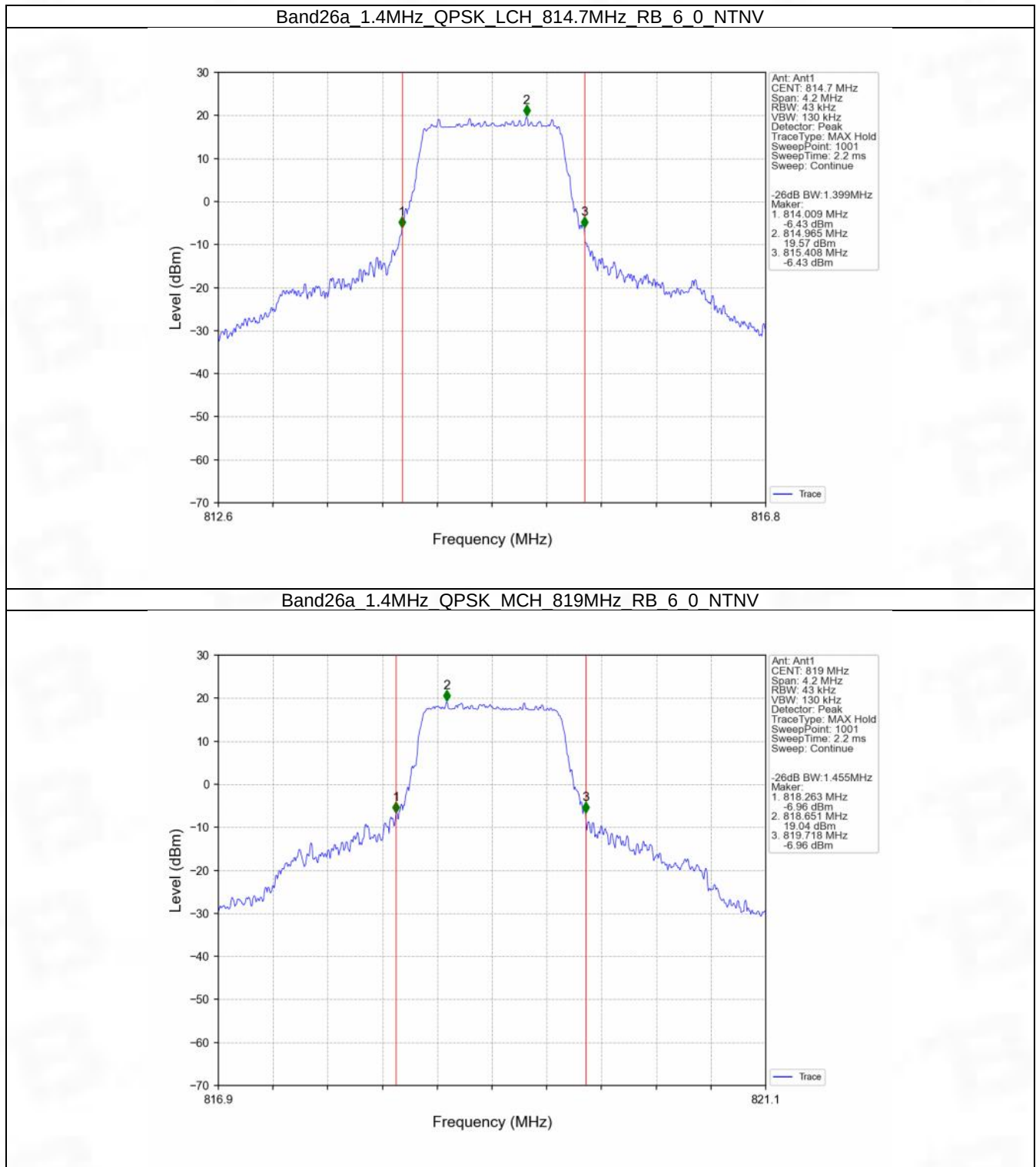
Band26a_10MHz_QPSK_MCH_819MHz_RB_50_0_NTNV



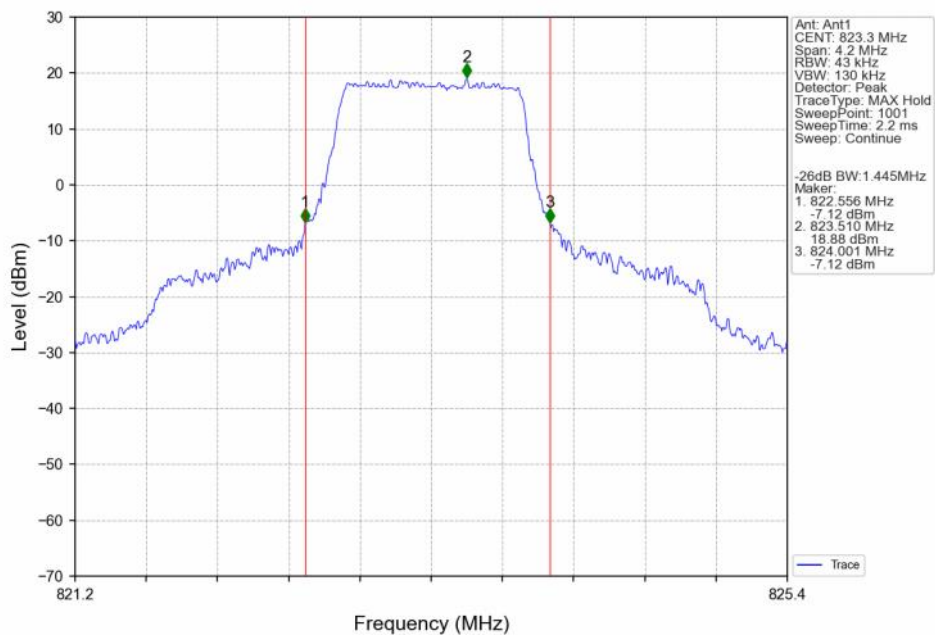
Band26a_10MHz_16QAM_MCH_819MHz_RB_27_0_NTNV



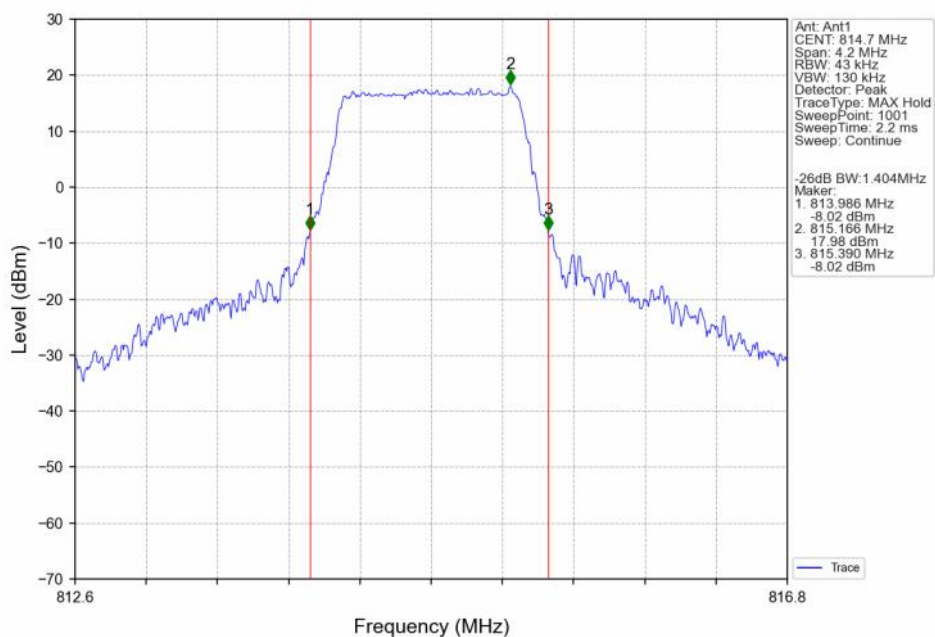
4.2.2 Band26a_XDB



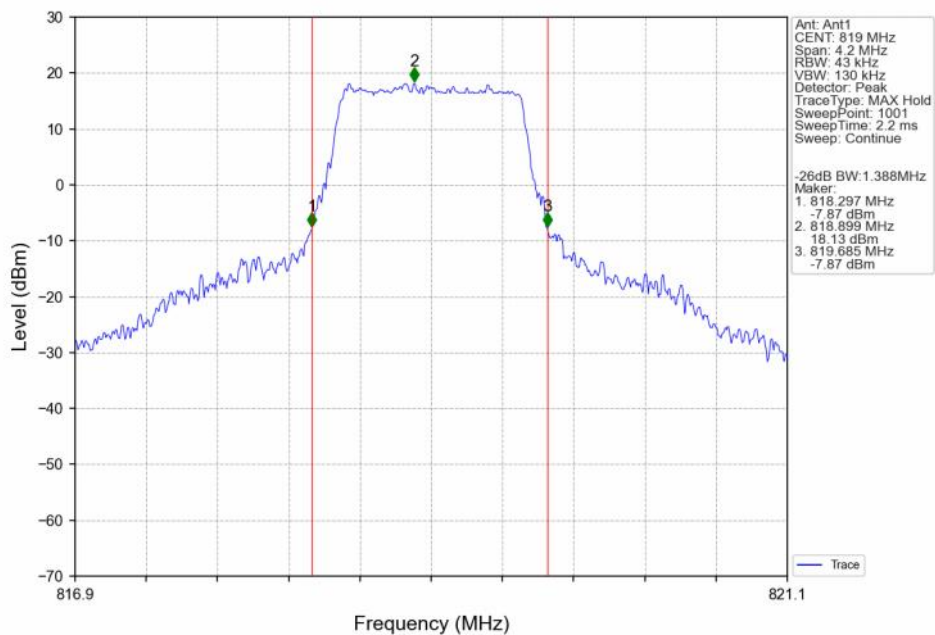
Band26a 1.4MHz QPSK HCH 823.3MHz RB 6 0 NTNV



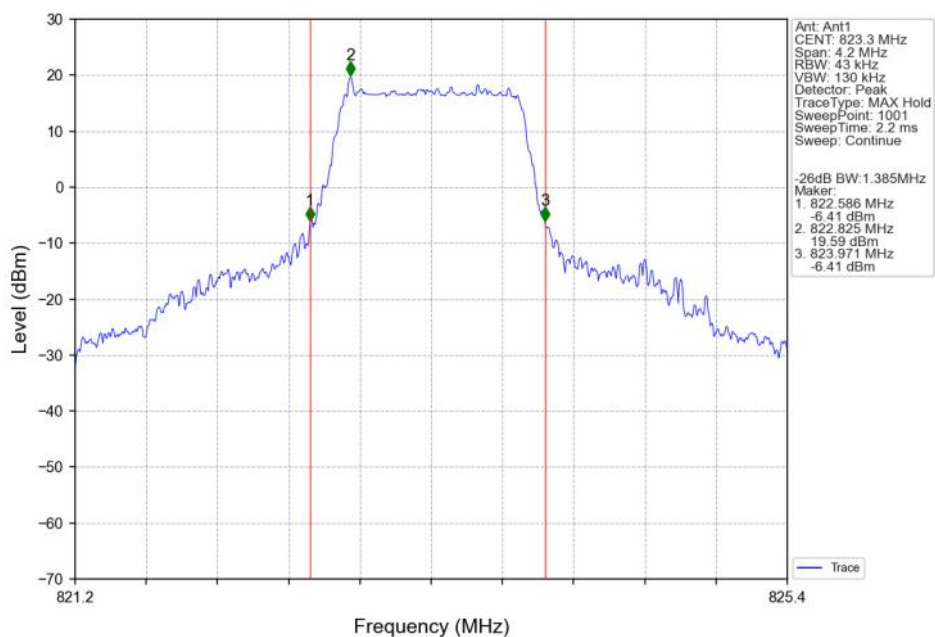
Band26a 1.4MHz 16QAM LCH 814.7MHz RB 6 0 NTNV



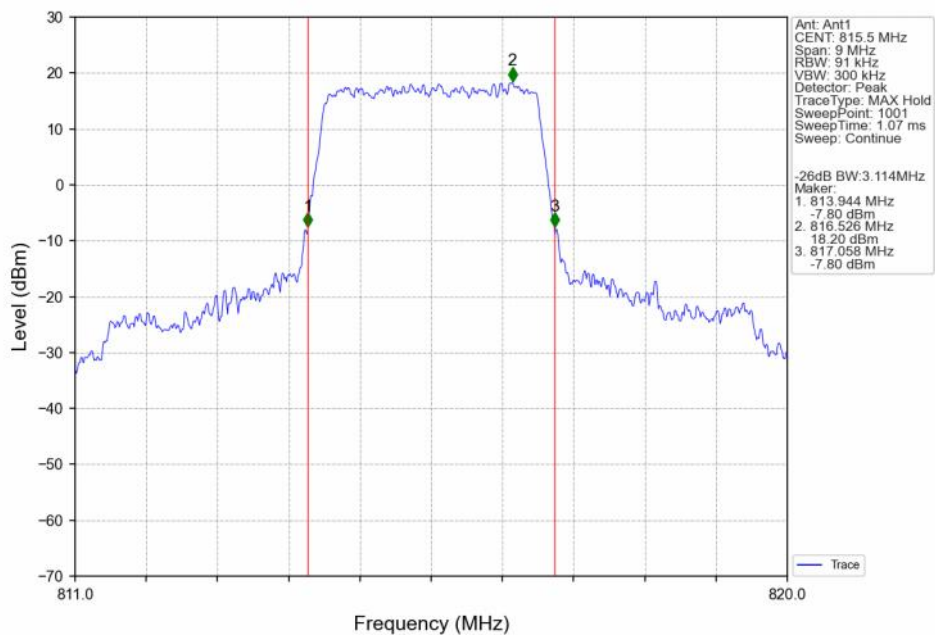
Band26a 1.4MHz 16QAM MCH 819MHz RB 6 0 NTNV



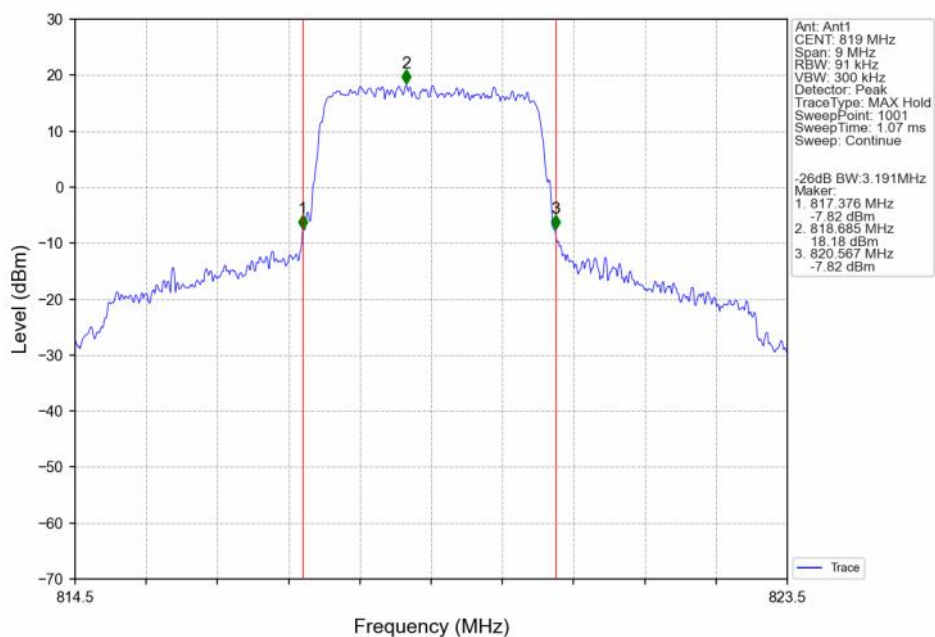
Band26a 1.4MHz 16QAM HCH 823.3MHz RB 6 0 NTNV



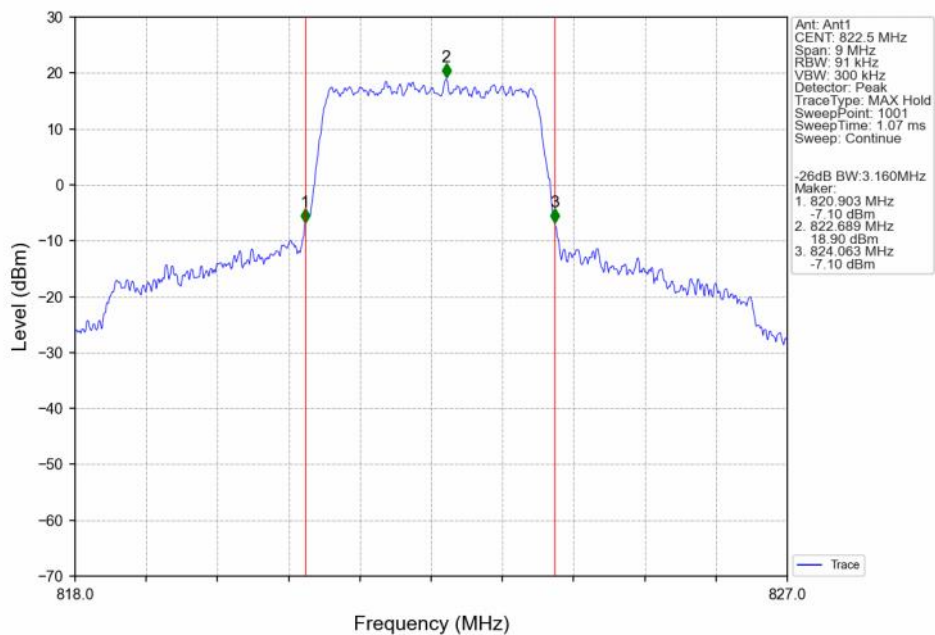
Band26a 3MHz QPSK LCH 815.5MHz RB 15 0 NTNV



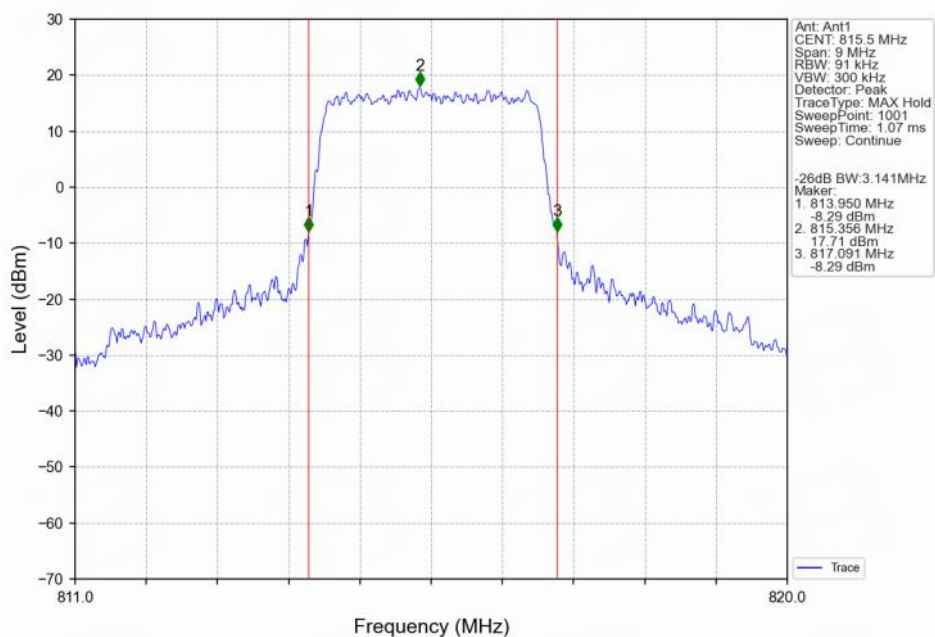
Band26a 3MHz QPSK MCH 819MHz RB 15 0 NTNV



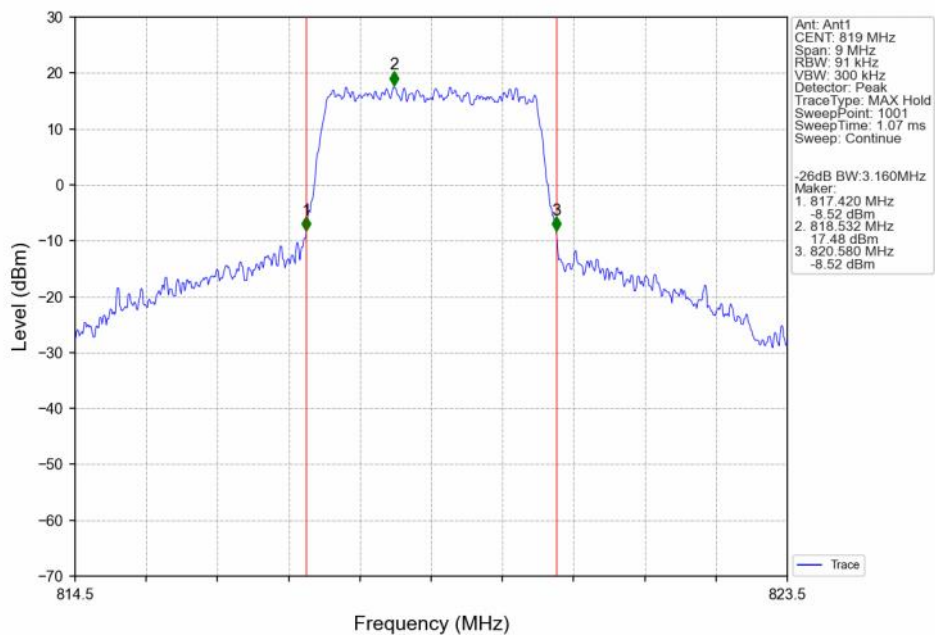
Band26a 3MHz QPSK HCH 822.5MHz RB 15 0 NTNV



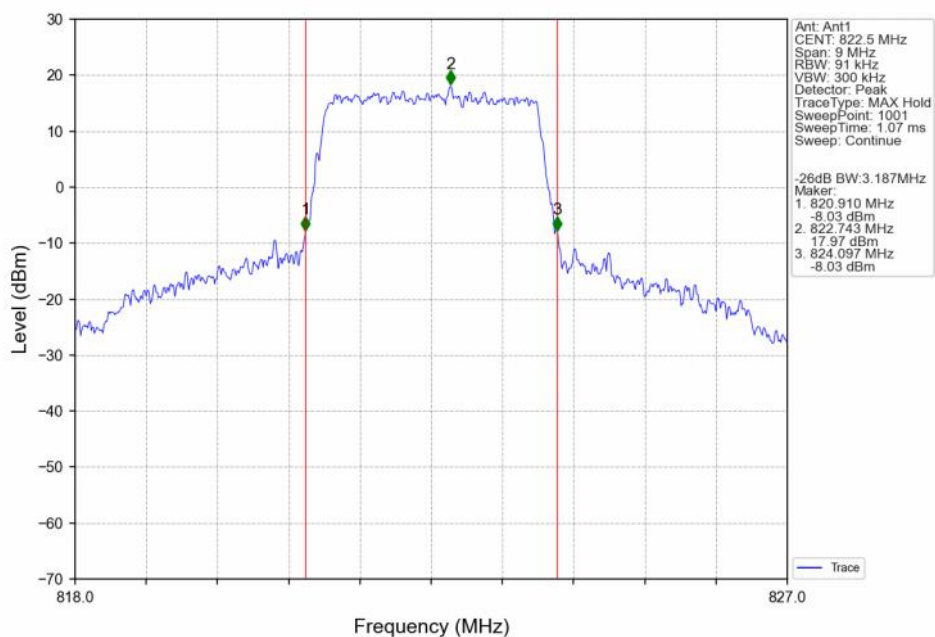
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV



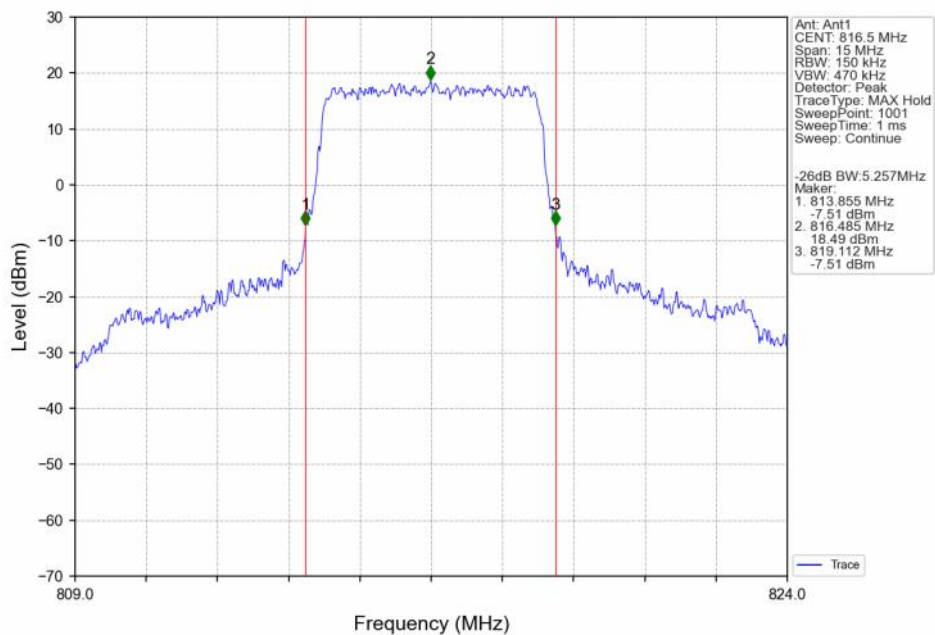
Band26a 3MHz 16QAM MCH 819MHz RB 15 0 NTNV



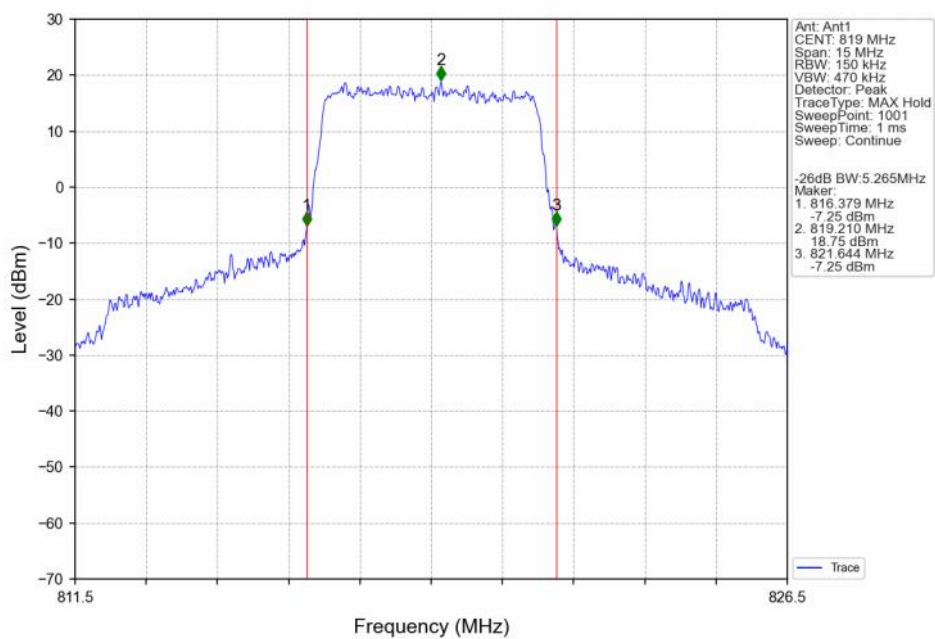
Band26a 3MHz 16QAM HCH 822.5MHz RB 15 0 NTNV



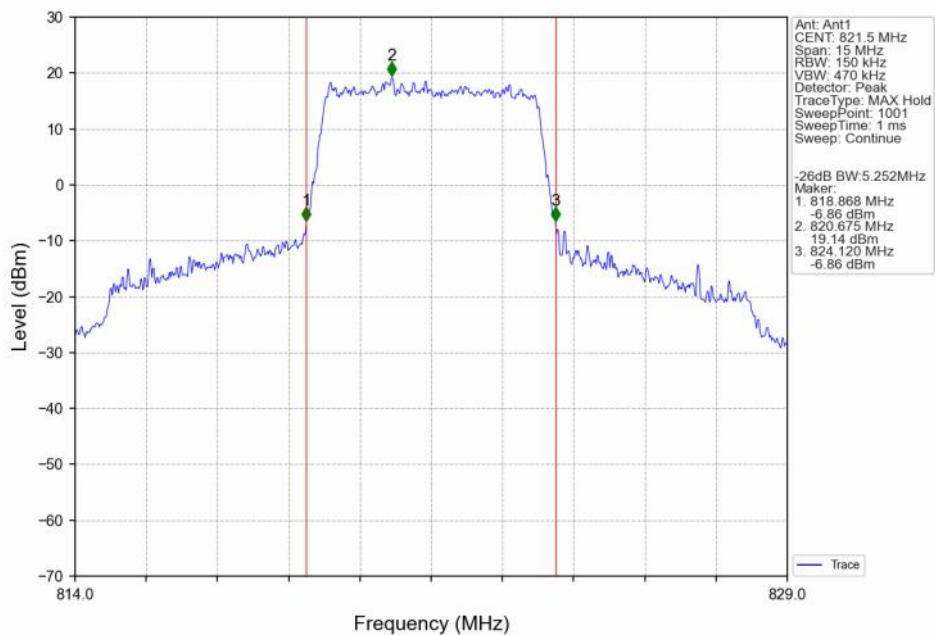
Band26a 5MHz QPSK LCH 816.5MHz RB 25 0 NTNV



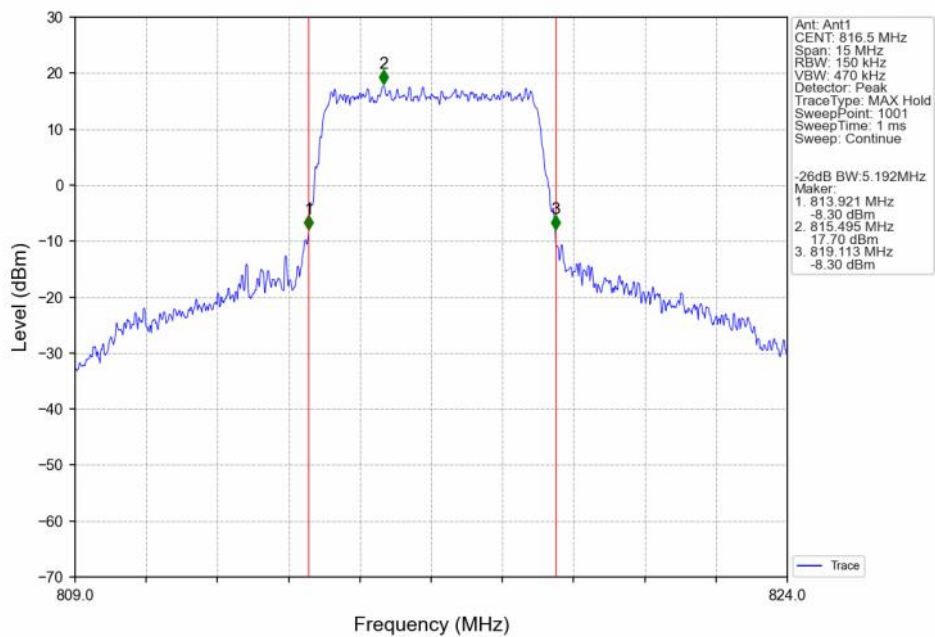
Band26a_5MHz_QPSK_MCH_819MHz_RB_25_0_NTNV



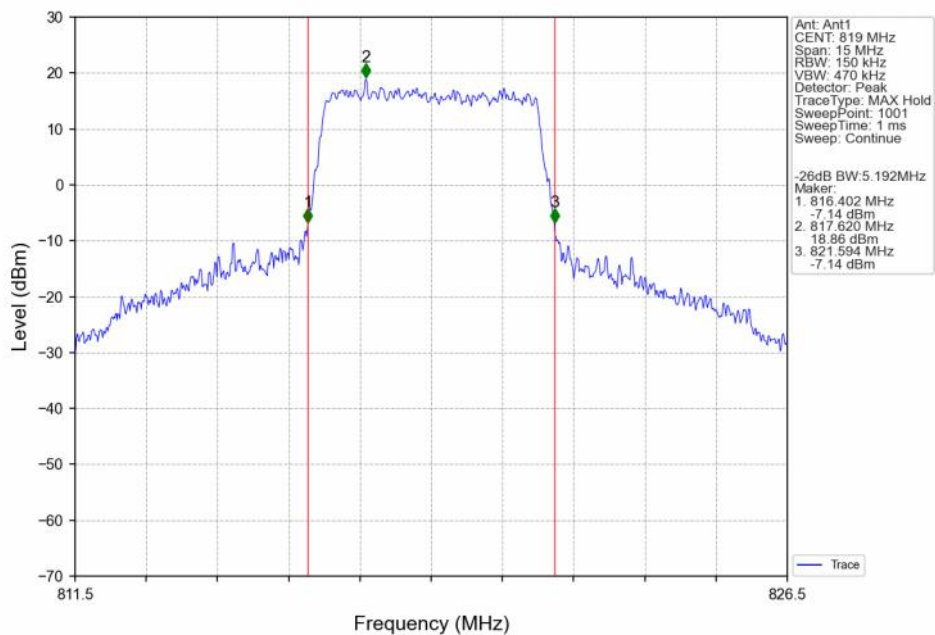
Band26a 5MHz QPSK HCH 821.5MHz RB 25 0 NTNV



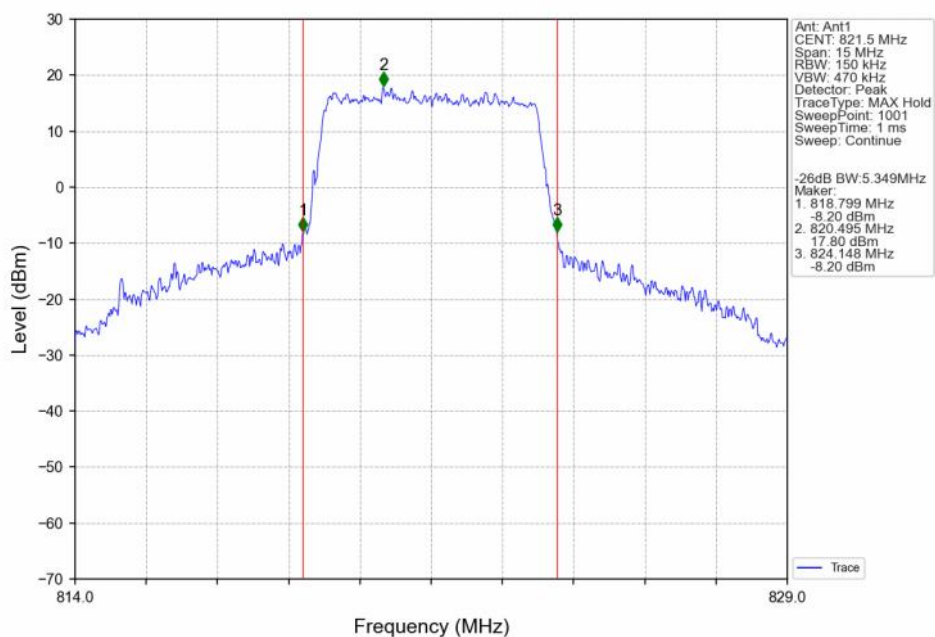
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV



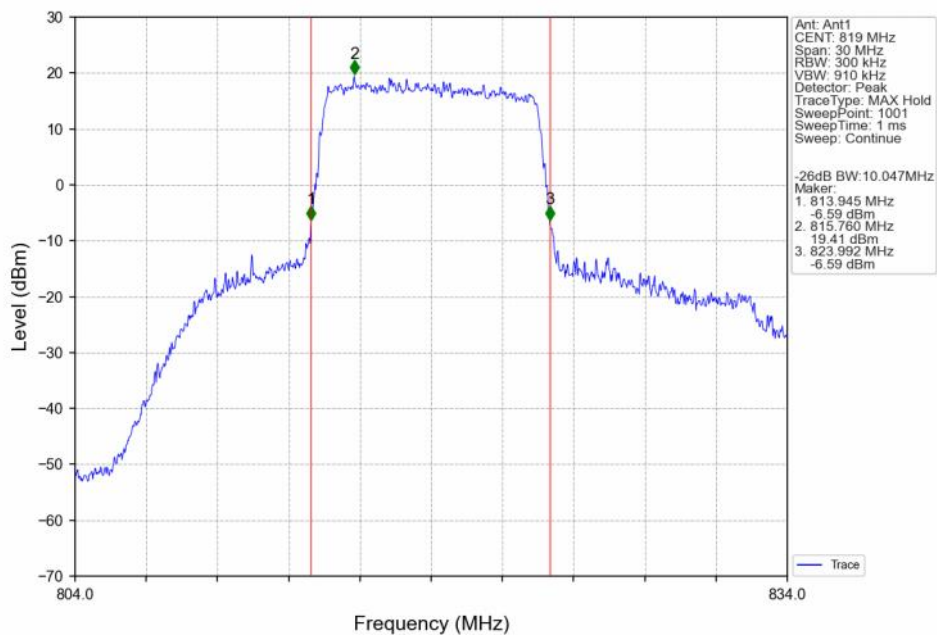
Band26a 5MHz 16QAM MCH 819MHz RB 25 0 NTNV



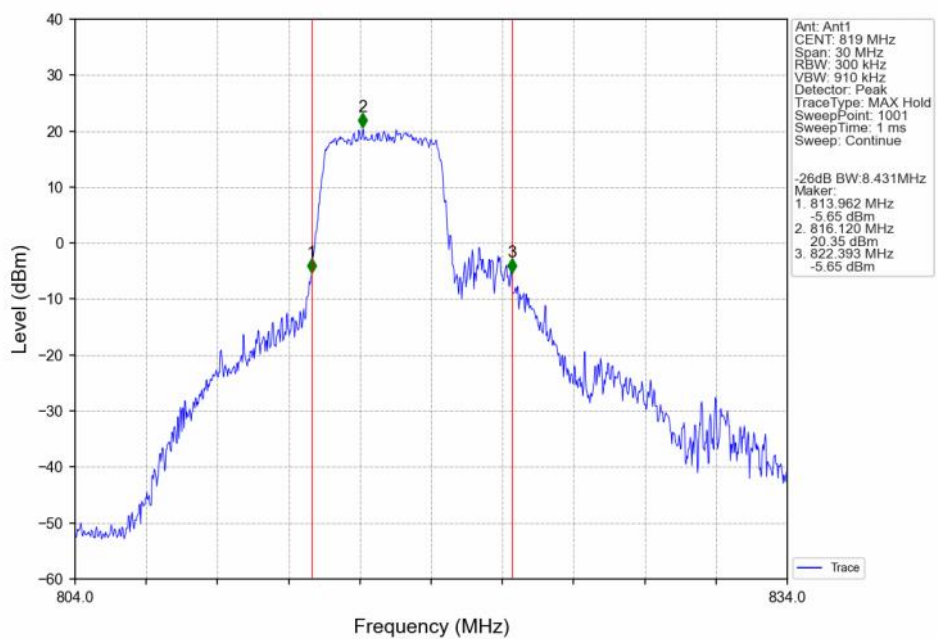
Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV



Band26a_10MHz_QPSK_MCH_819MHz_RB_50_0_NTNV



Band26a_10MHz_16QAM_MCH_819MHz_RB_27_0_NTNV



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B26a_1.4MHz

Band: 26a / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	814.7	6	0	4.53	<=13	Pass
	819	6	0	3.84	<=13	Pass
	823.3	6	0	3.90	<=13	Pass
16QAM	814.7	6	0	5.57	<=13	Pass
	819	6	0	4.84	<=13	Pass
	823.3	6	0	4.88	<=13	Pass

5.1.2 B26a_3MHz

Band: 26a / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	815.5	15	0	4.55	<=13	Pass
	819	15	0	3.99	<=13	Pass
	822.5	15	0	4.02	<=13	Pass
16QAM	815.5	15	0	5.52	<=13	Pass
	819	15	0	4.93	<=13	Pass
	822.5	15	0	4.94	<=13	Pass

5.1.3 B26a_5MHz

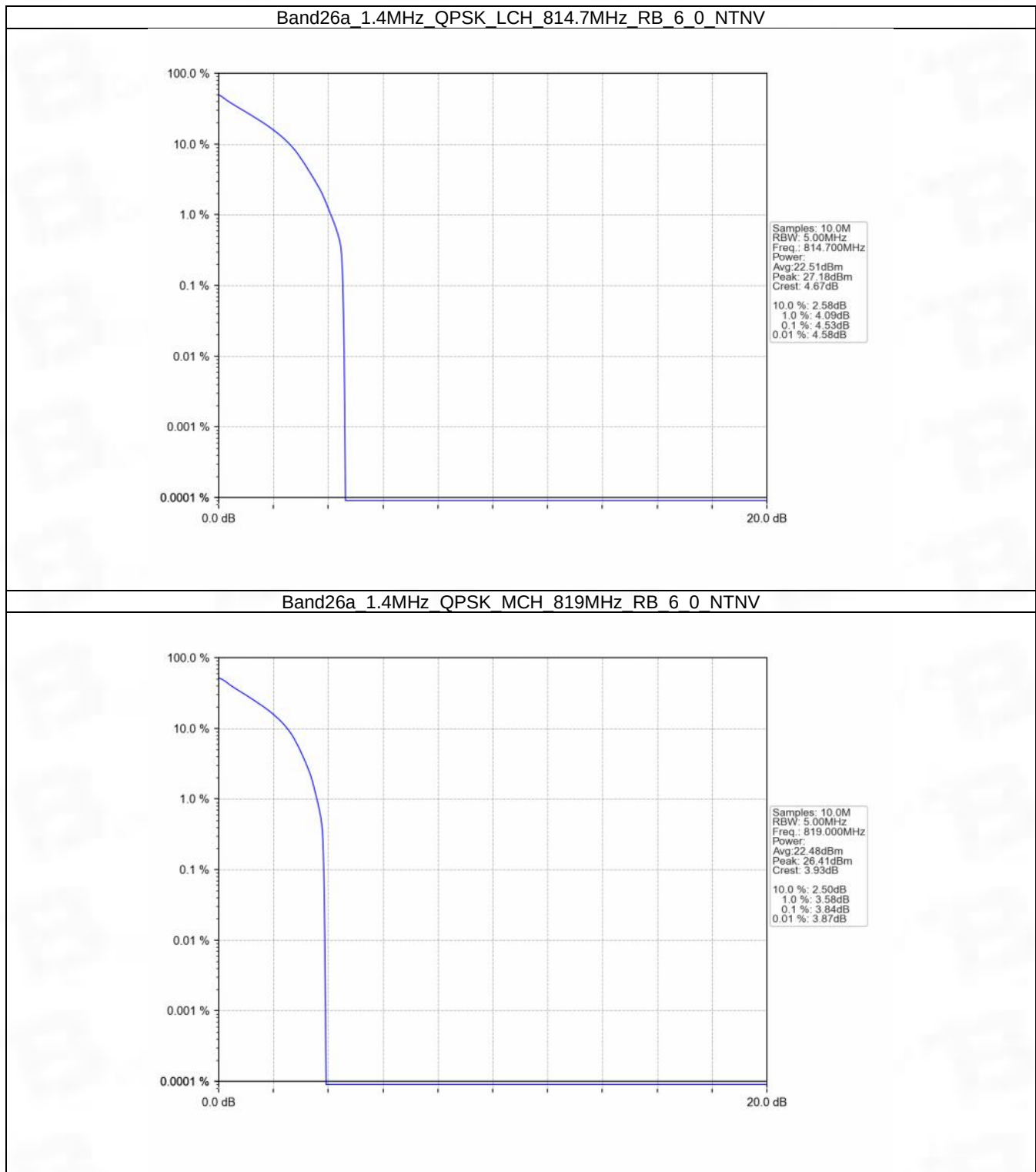
Band: 26a / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	816.5	25	0	4.74	<=13	Pass
	819	25	0	4.48	<=13	Pass
	821.5	25	0	4.46	<=13	Pass
16QAM	816.5	25	0	5.61	<=13	Pass
	819	25	0	5.32	<=13	Pass
	821.5	25	0	5.28	<=13	Pass

5.1.4 B26a_10MHz

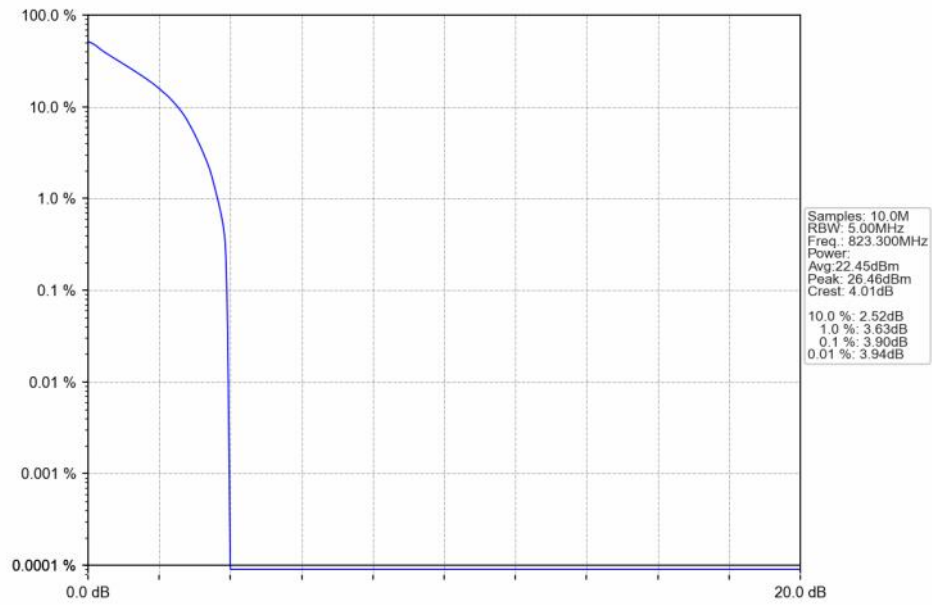
Band: 26a / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	819	50	0	4.66	<=13	Pass
16QAM	819	27	0	5.33	<=13	Pass

5.2 Test Graph

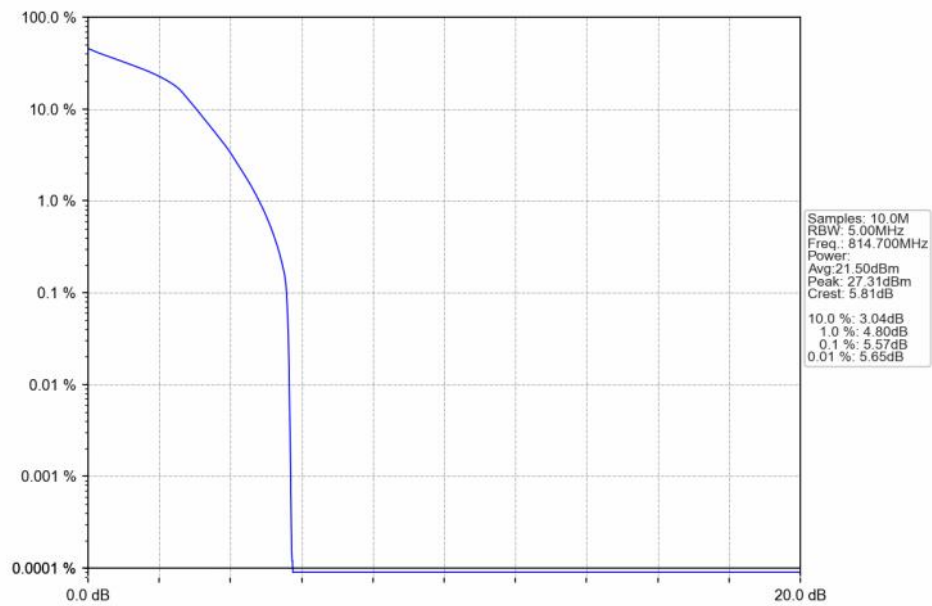
5.2.1 B26a_1.4MHz



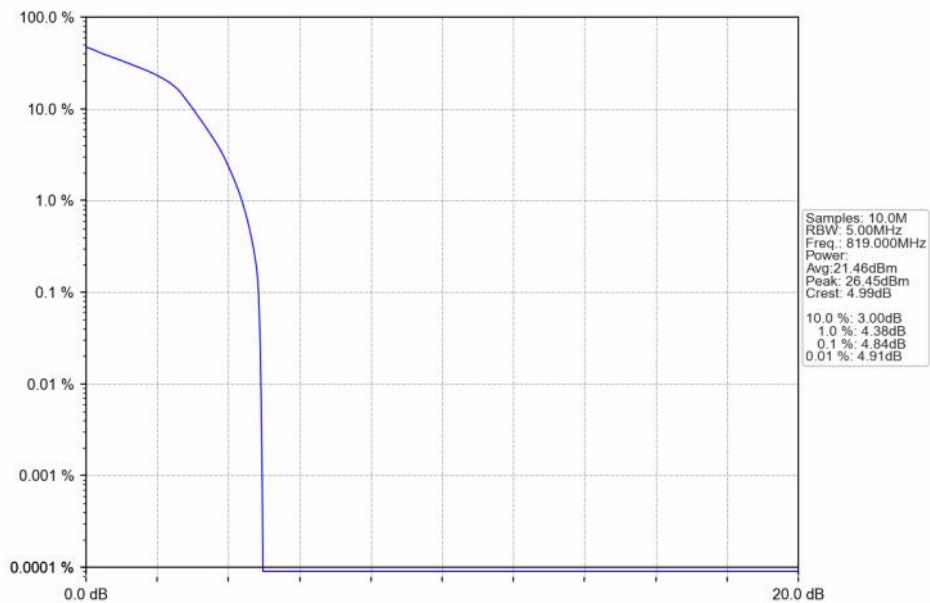
Band26a 1.4MHz QPSK HCH 823.3MHz RB 6 0 NTNV



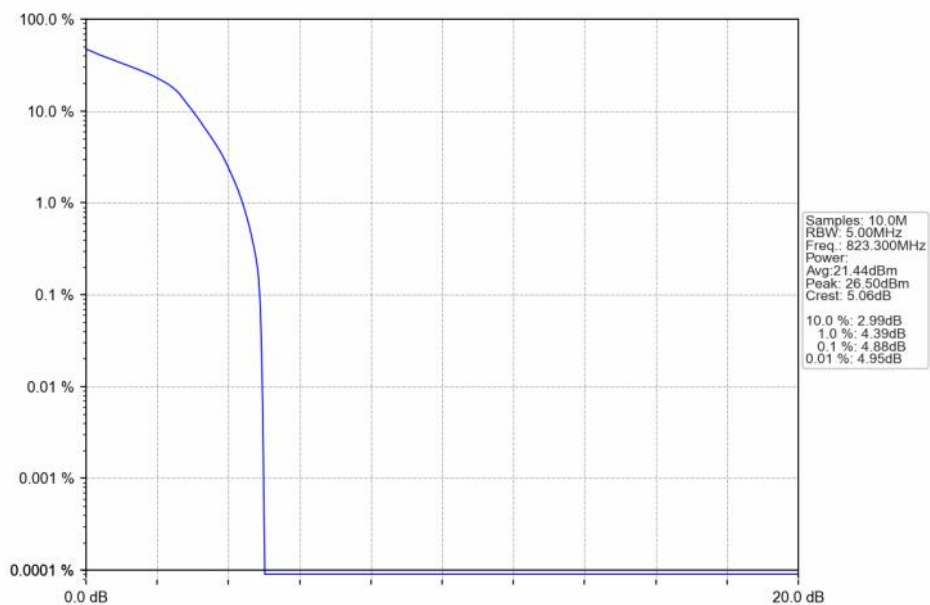
Band26a 1.4MHz 16QAM LCH 814.7MHz RB 6 0 NTNV



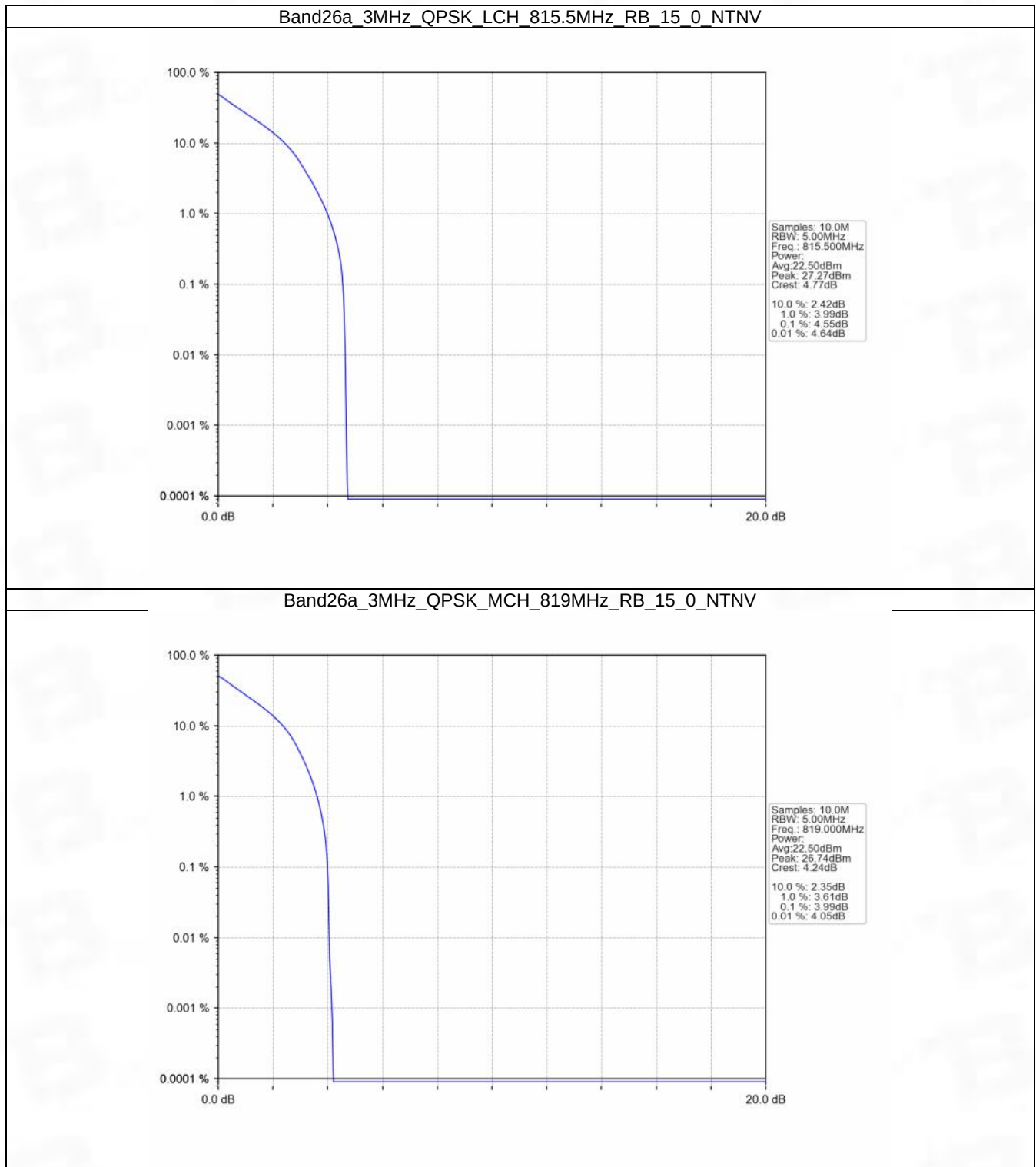
Band26a 1.4MHz 16QAM MCH 819MHz RB 6 0 NTNV



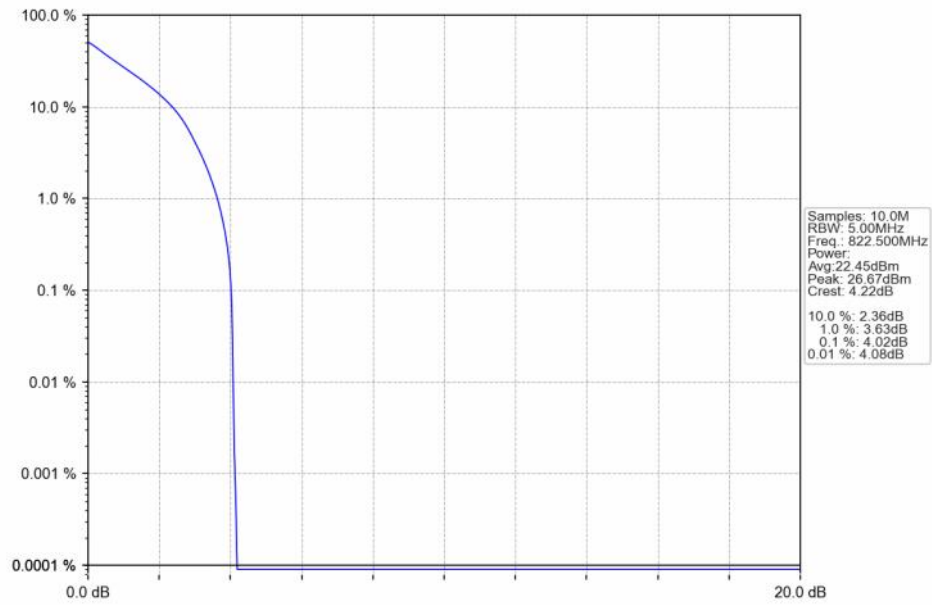
Band26a 1.4MHz 16QAM HCH 823.3MHz RB 6 0 NTNV



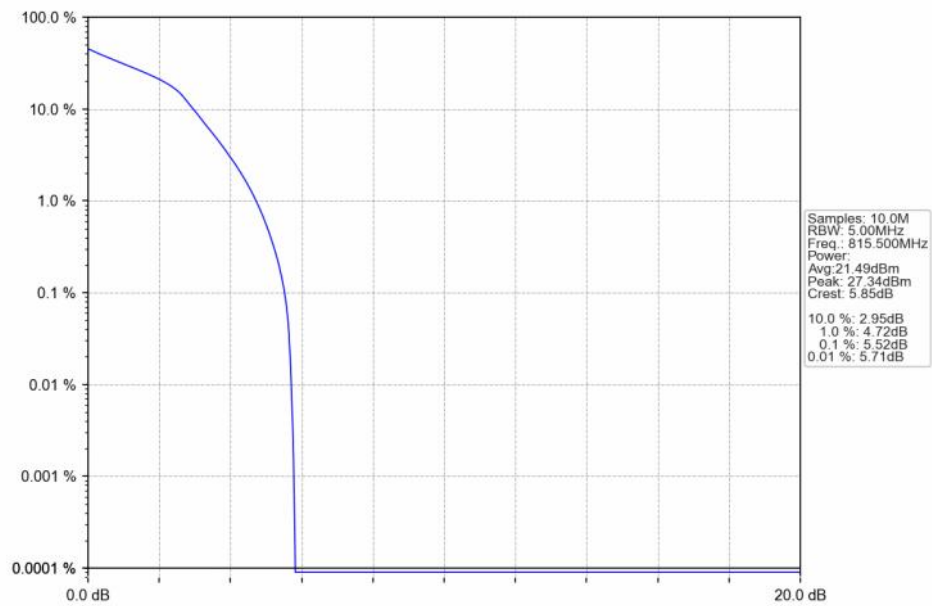
5.2.2 B26a_3MHz



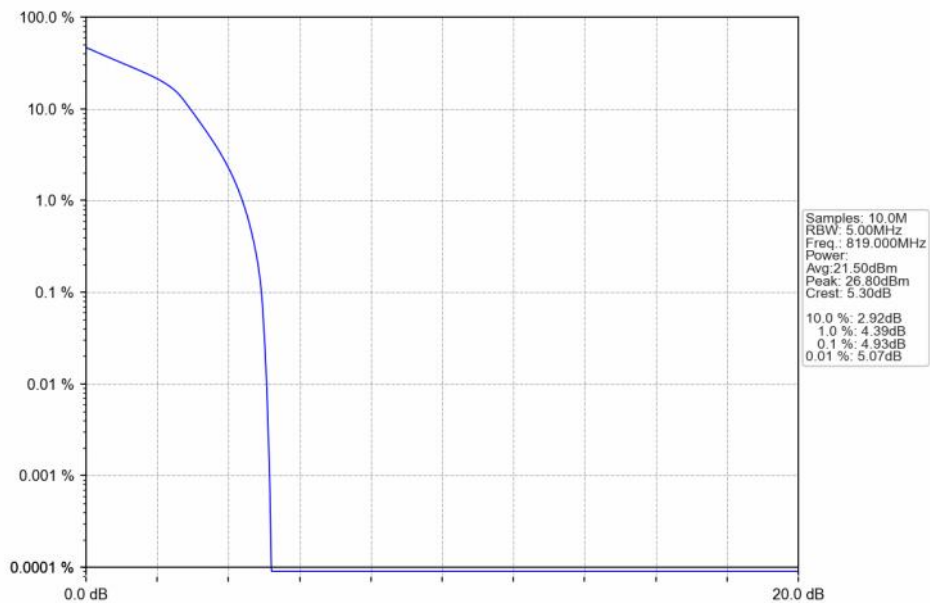
Band26a 3MHz QPSK HCH 822.5MHz RB 15 0 NTNV



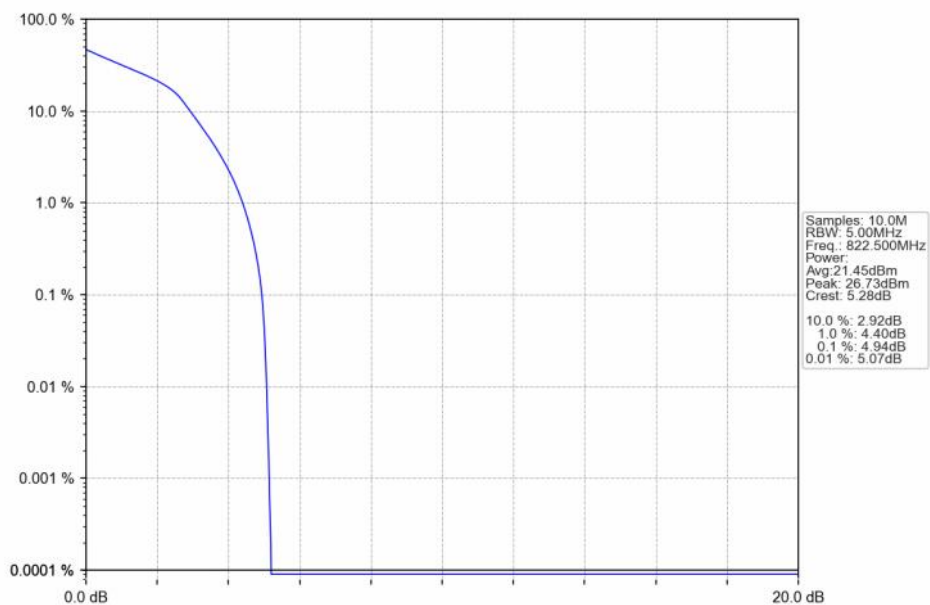
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV



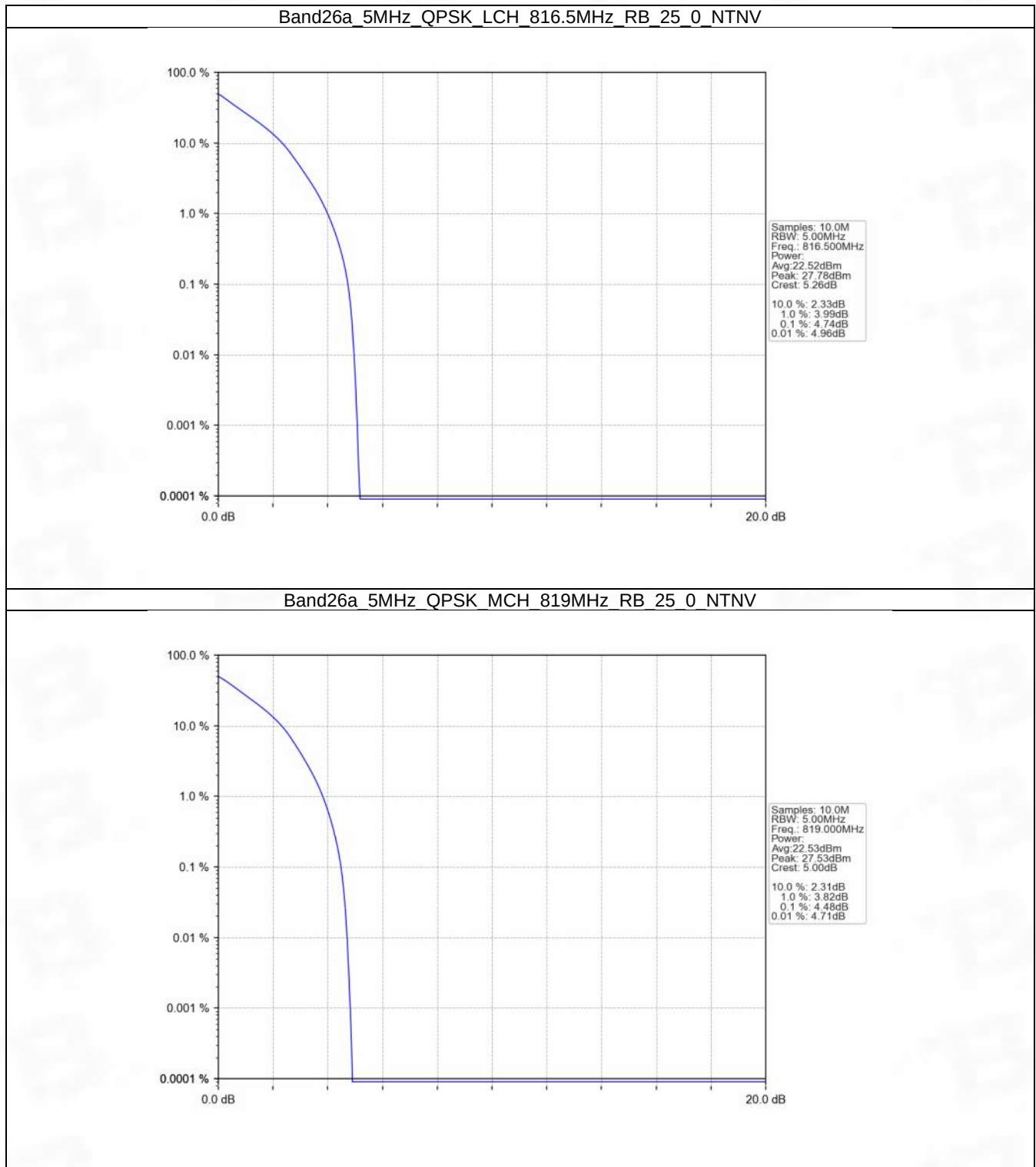
Band26a 3MHz 16QAM MCH 819MHz RB 15 0 NTNV



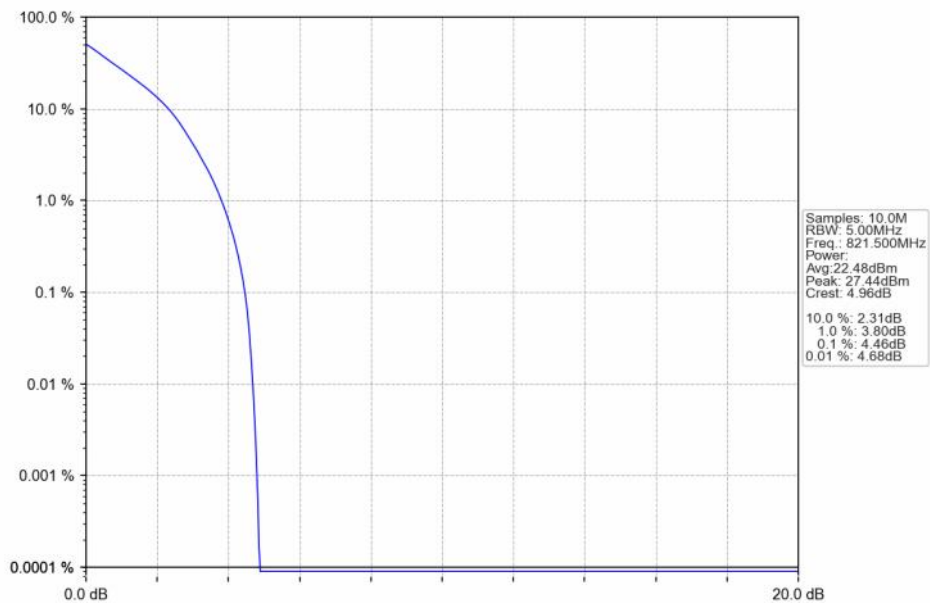
Band26a 3MHz 16QAM HCH 822.5MHz RB 15 0 NTNV



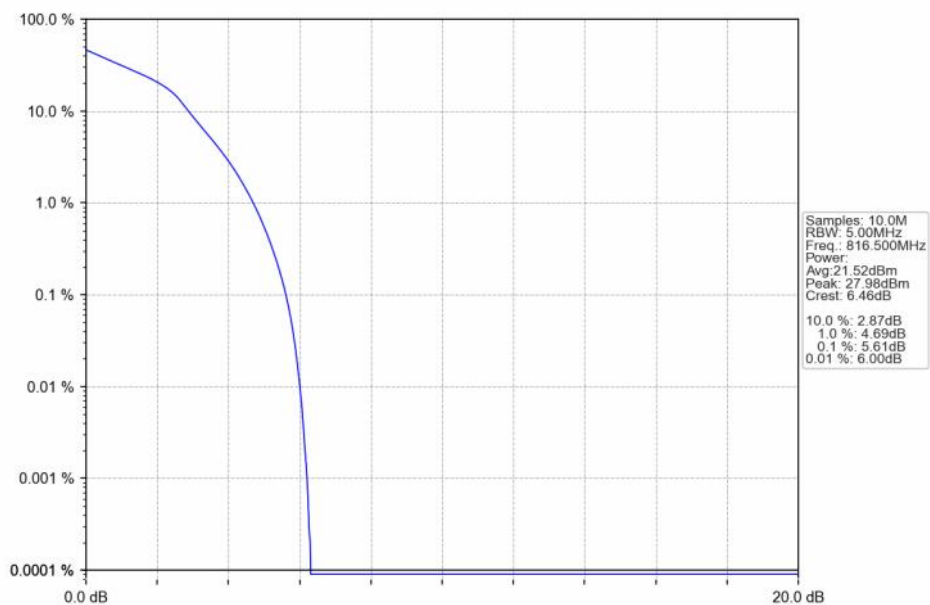
5.2.3 B26a_5MHz



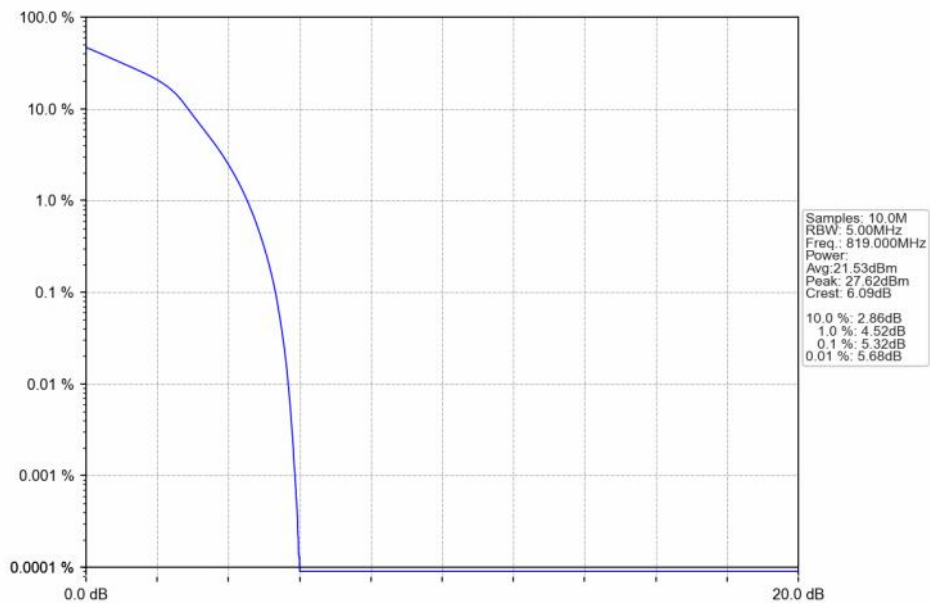
Band26a 5MHz QPSK HCH 821.5MHz RB 25 0 NTNV



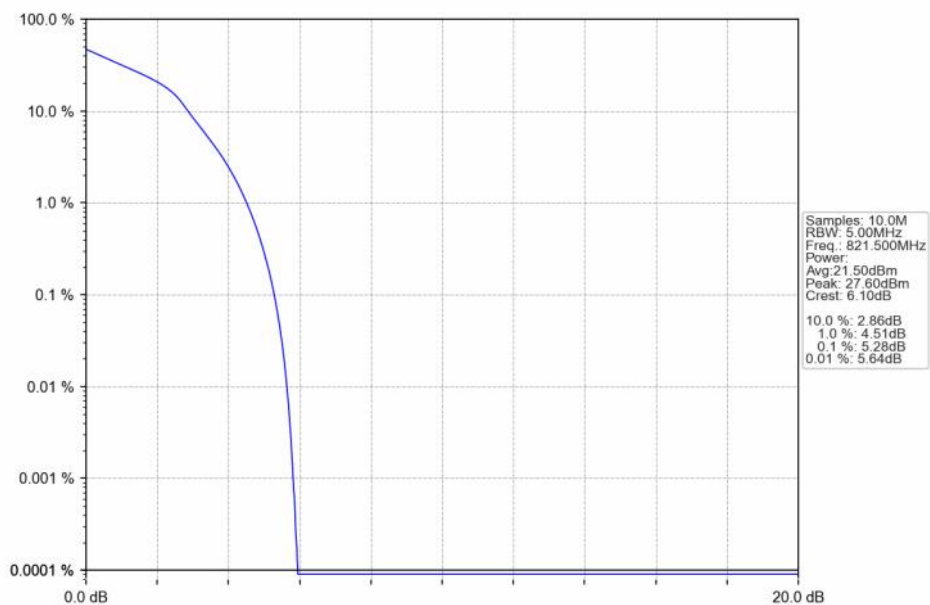
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV



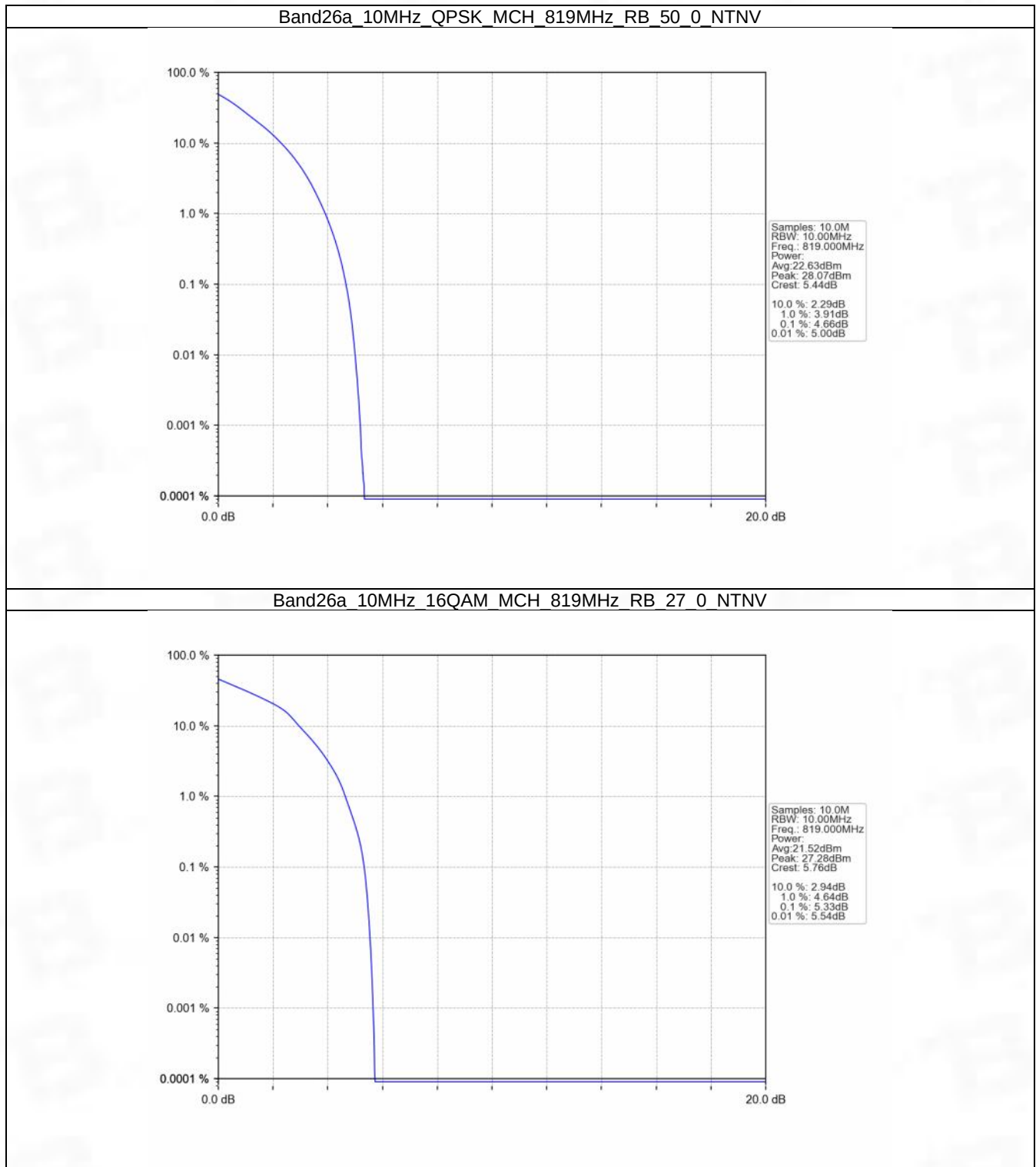
Band26a 5MHz 16QAM MCH 819MHz RB 25 0 NTNV



Band26a 5MHz 16QAM HCH 821.5MHz RB 25 0 NTNV



5.2.4 B26a_10MHz



6. Spurious Emission

6.1 Test Result

6.1.1 B26a_1.4MHz

Band: 26a / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	814.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	819	1	0	Refer To Test Graph		Pass
	823.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
16QAM	814.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	819	1	0	Refer To Test Graph		Pass
	823.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

6.1.2 B26a_3MHz

Band: 26a / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	815.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	819	1	0	Refer To Test Graph		Pass
	822.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
16QAM	815.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	819	1	0	Refer To Test Graph		Pass
	822.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

6.1.3 B26a_5MHz

Band: 26a / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	816.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	819	1	0	Refer To Test Graph		Pass
	821.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	816.5	1	0	Refer To Test Graph		Pass

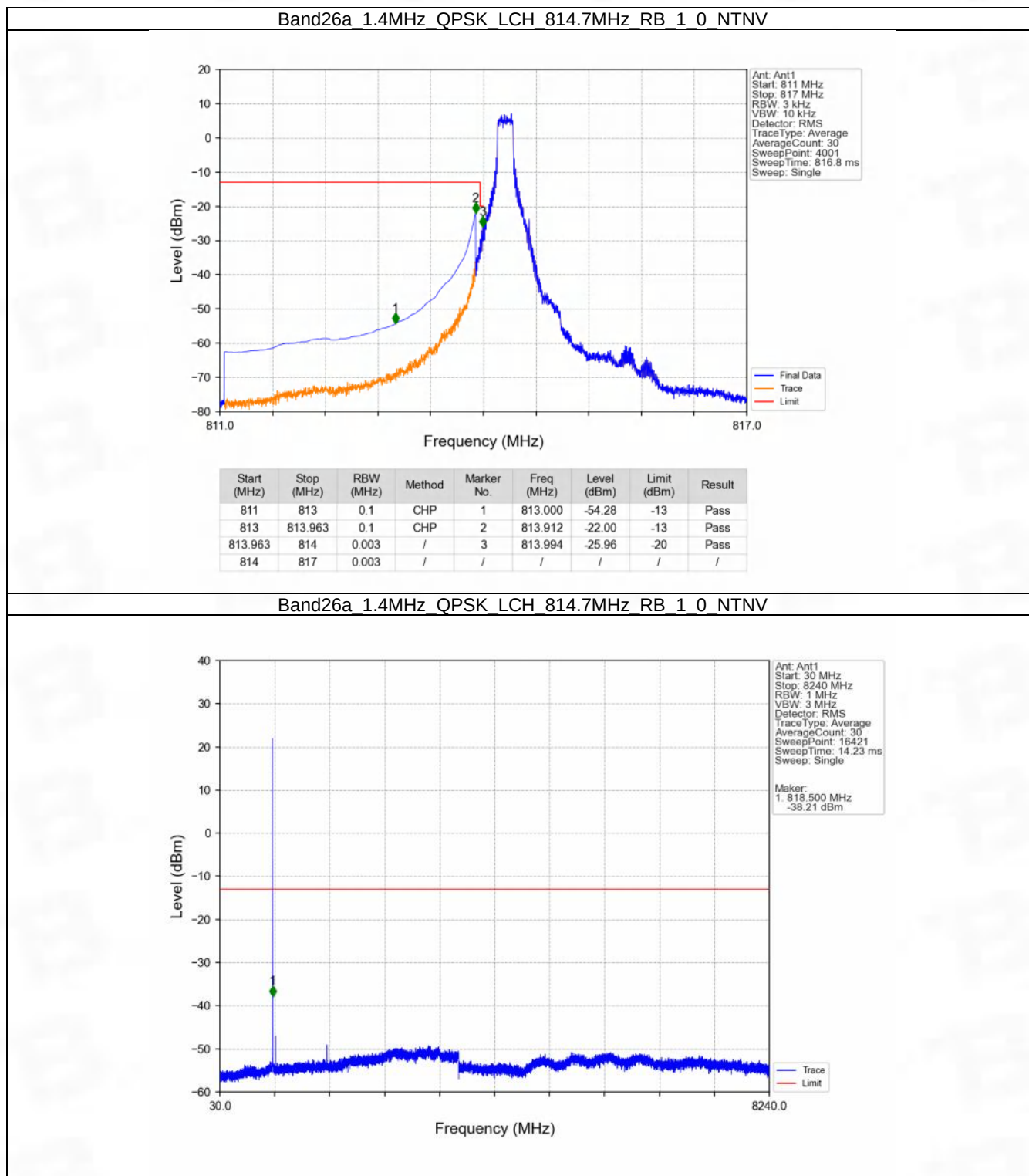
		25	0	Refer To Test Graph	Pass
	819	1	0	Refer To Test Graph	Pass
	821.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass

6.1.4 B26a_10MHz

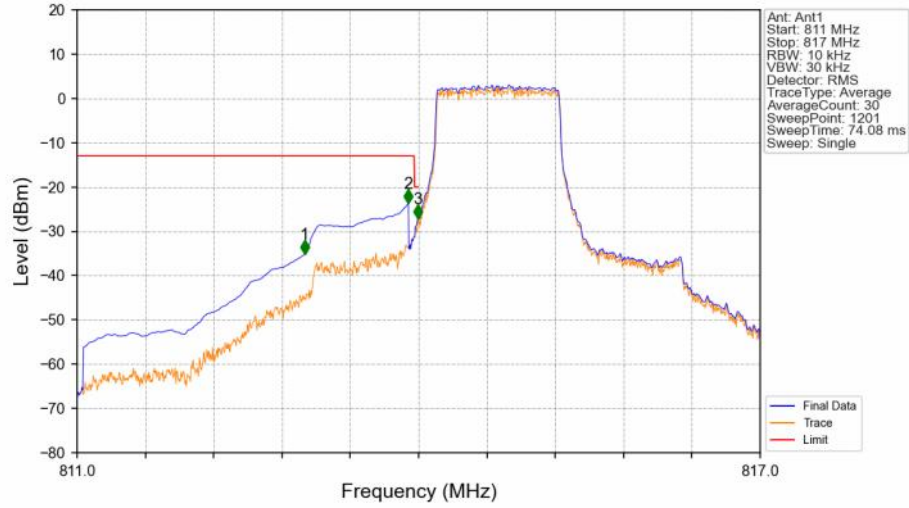
Band: 26a / Bandwidth: 10MHz / NTN					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	819	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	819	1	49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
16QAM	819	1	0	Refer To Test Graph	Pass
	819	1	49	Refer To Test Graph	Pass

6.2 Test Graph

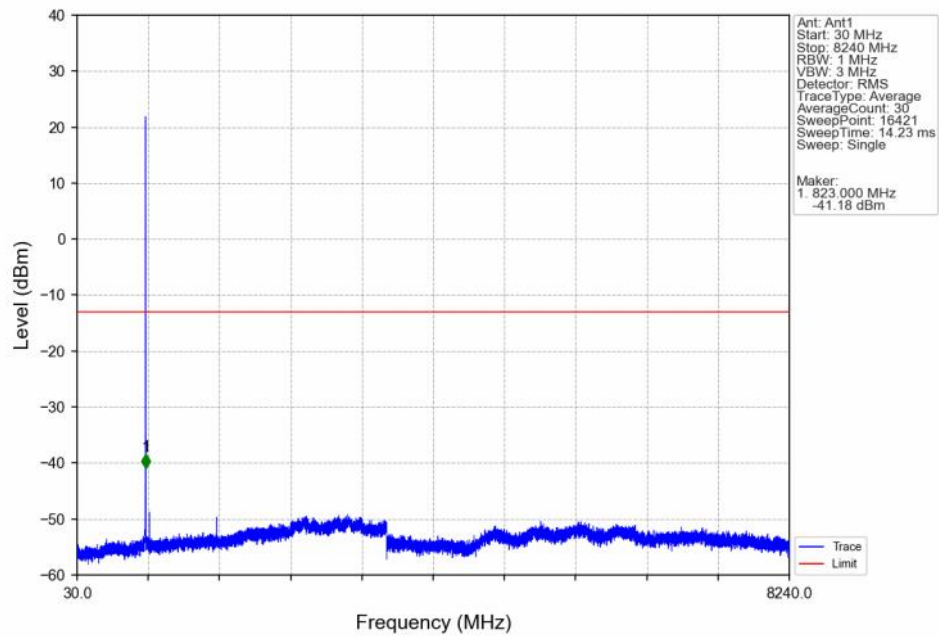
6.2.1 B26a_1.4MHz



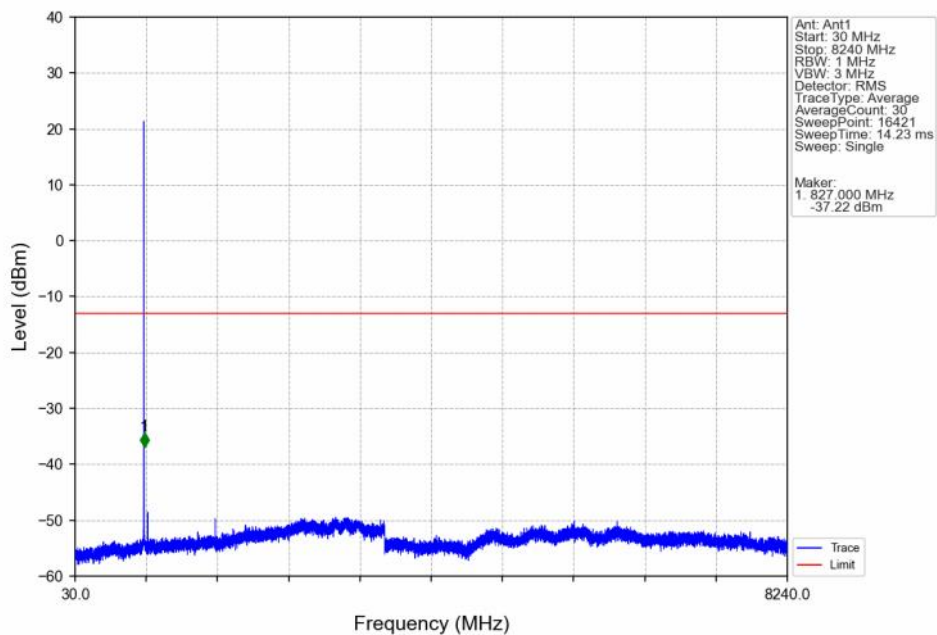
Band26a 1.4MHz QPSK LCH 814.7MHz RB 6 0 NTV



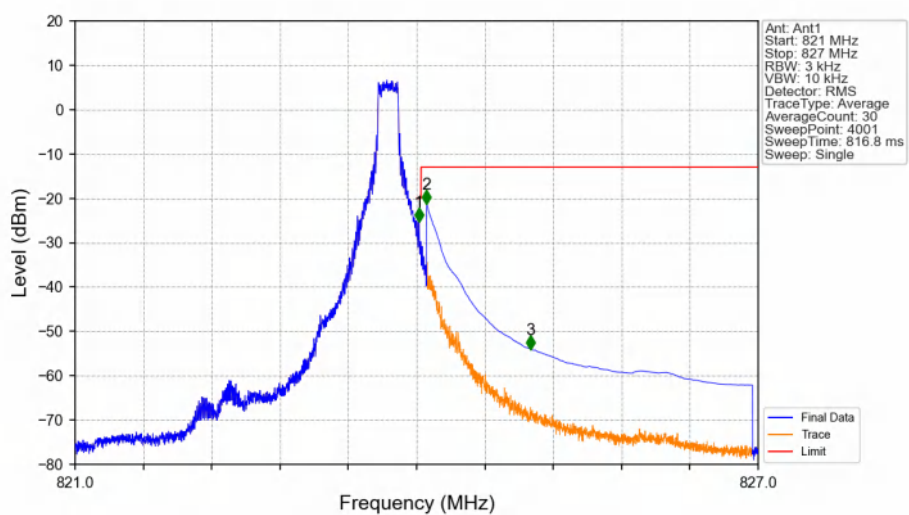
Band26a 1.4MHz QPSK MCH 819MHz RB 1 0 NTV



Band26a 1.4MHz QPSK HCH 823.3MHz RB 1 0 NTNV

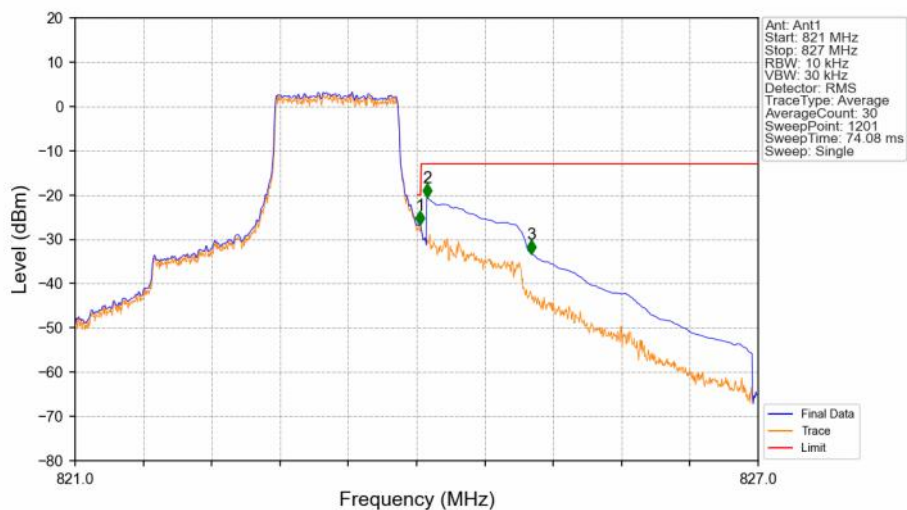


Band26a 1.4MHz QPSK HCH 823.3MHz RB 1 5 NTNV



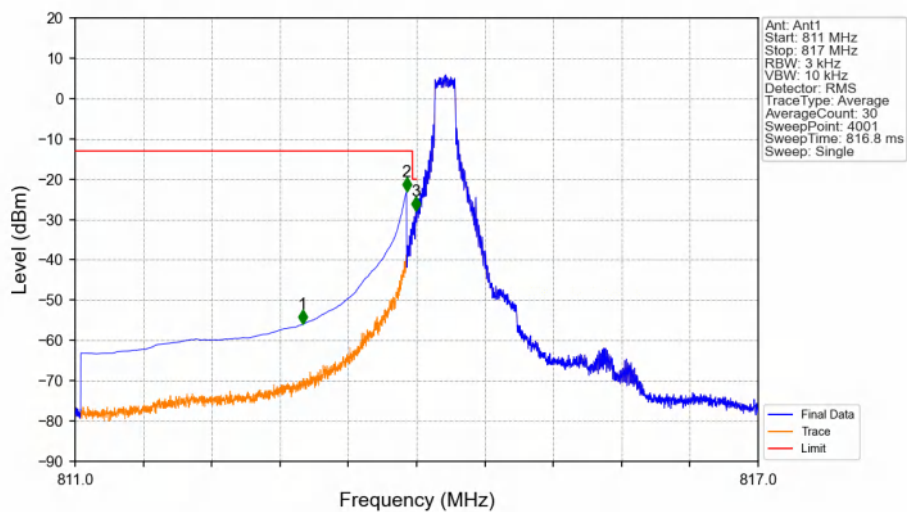
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.019	-25.22	-20	Pass
824.038	825	0.1	CHP	2	824.088	-21.33	-13	Pass
825	827	0.1	CHP	3	825.000	-54.02	-13	Pass

Band26a 1.4MHz QPSK HCH 823.3MHz RB 6 0 NTNV



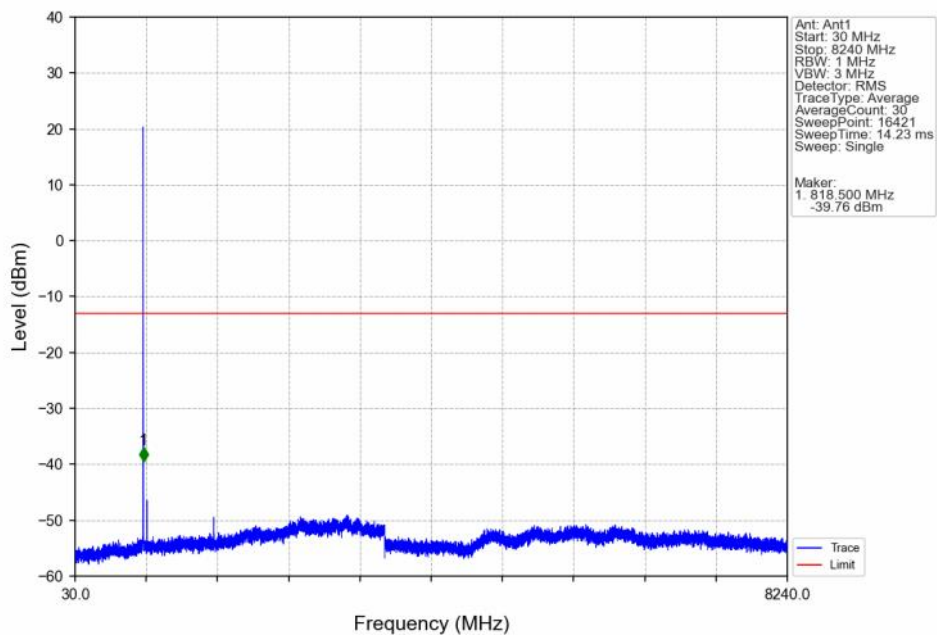
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.014	CHP	/	/	/	/	/
824	824.038	0.014	CHP	1	824.030	-26.73	-20	Pass
824.038	825	0.1	CHP	2	824.090	-20.56	-13	Pass
825	827	0.1	CHP	3	825.005	-33.24	-13	Pass

Band26a 1.4MHz 16QAM LCH 814.7MHz RB 1 0 NTNV

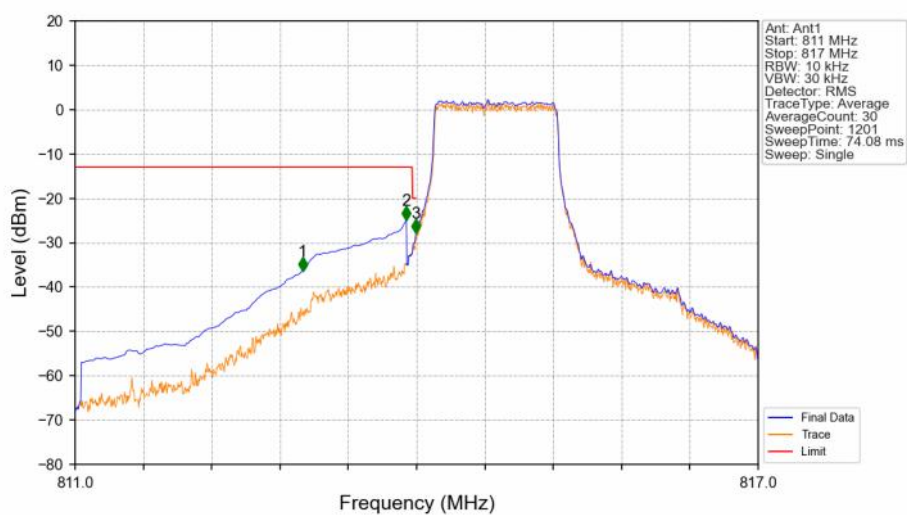


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.998	-55.97	-13	Pass
813	813.963	0.1	CHP	2	813.912	-23.03	-13	Pass
813.963	814	0.003	/	3	813.995	-27.74	-20	Pass
814	817	0.003	/	/	/	/	/	/

Band26a 1.4MHz 16QAM LCH 814.7MHz RB 1 0 NTN

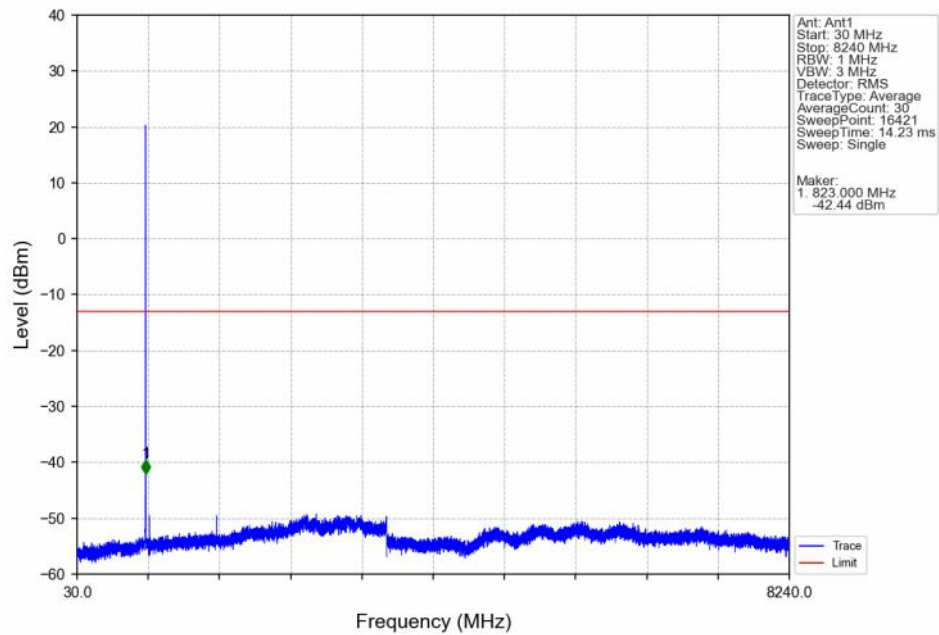


Band26a 1.4MHz 16QAM LCH 814.7MHz RB 6 0 NTN

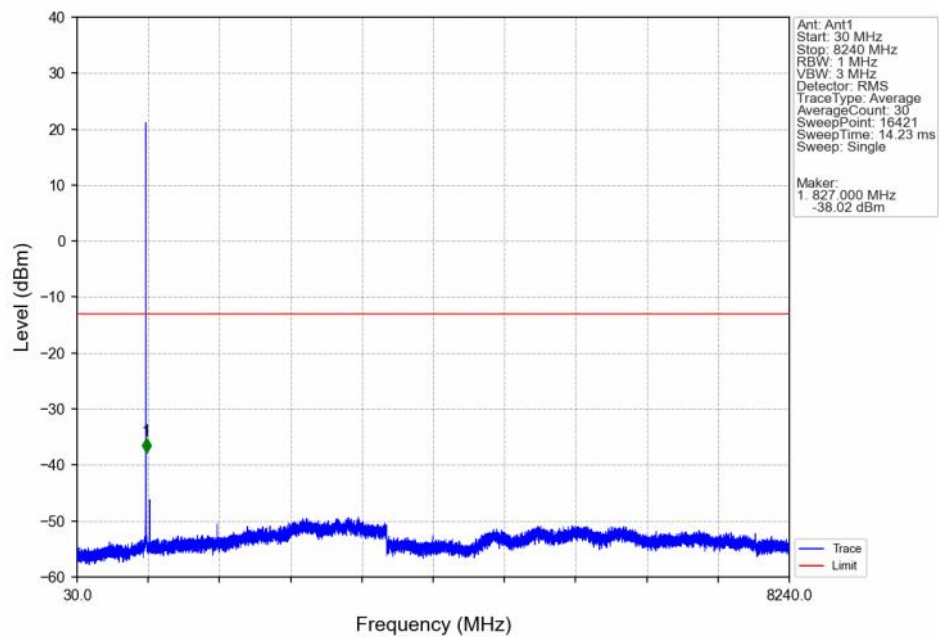


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	813.000	-36.33	-13	Pass
813	813.963	0.1	CHP	2	813.910	-24.90	-13	Pass
813.963	814	0.014	CHP	3	813.995	-27.79	-20	Pass
814	817	0.014	CHP	/	/	/	/	/

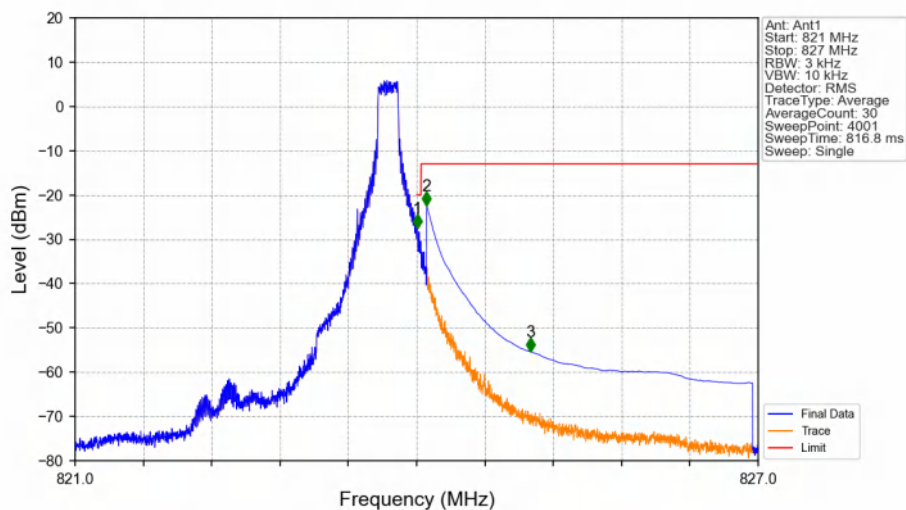
Band26a 1.4MHz 16QAM MCH 819MHz RB 1 0 NTNV



Band26a 1.4MHz 16QAM HCH 823.3MHz RB 1 0 NTNV

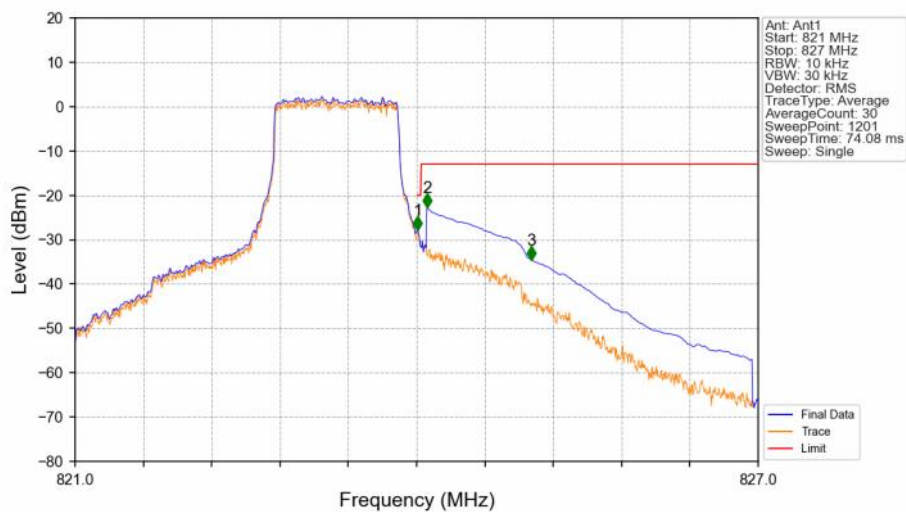


Band26a 1.4MHz 16QAM HCH 823.3MHz RB 1 5 NTNV



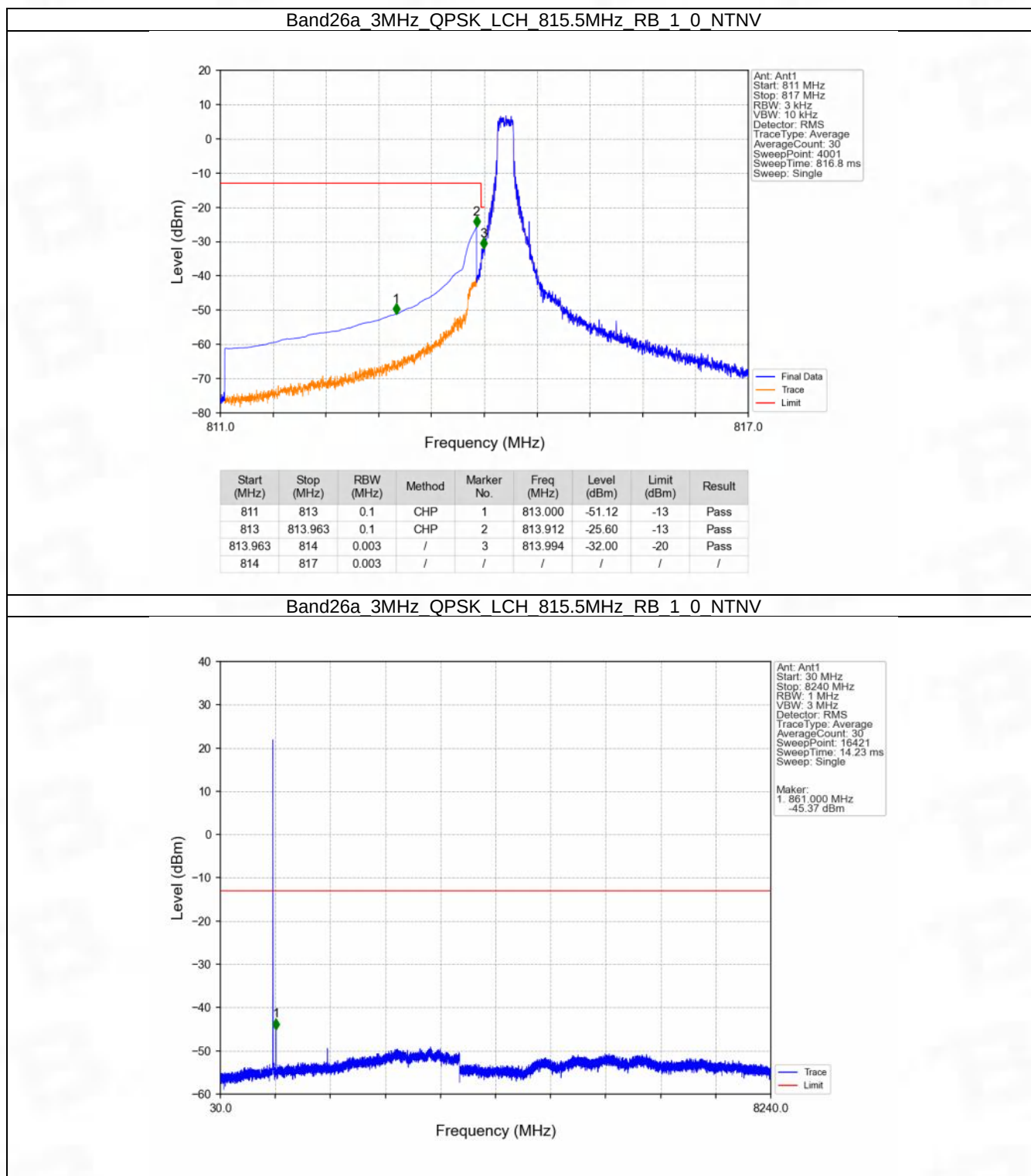
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.005	-27.51	-20	Pass
824.038	825	0.1	CHP	2	824.088	-22.41	-13	Pass
825	827	0.1	CHP	3	825.000	-55.38	-13	Pass

Band26a 1.4MHz 16QAM HCH 823.3MHz RB 6 0 NTNV

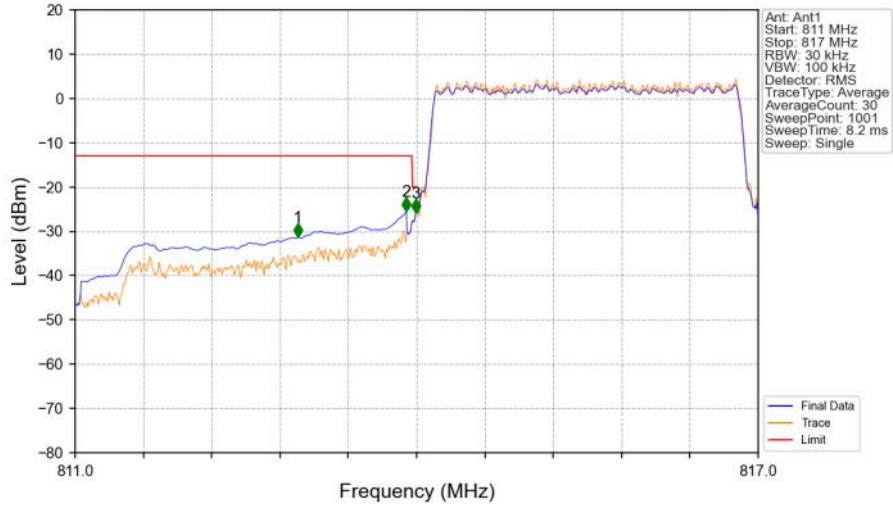


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.014	CHP	/	/	/	/	/
824	824.038	0.014	CHP	1	824.010	-27.82	-20	Pass
824.038	825	0.1	CHP	2	824.090	-22.75	-13	Pass
825	827	0.1	CHP	3	825.005	-34.58	-13	Pass

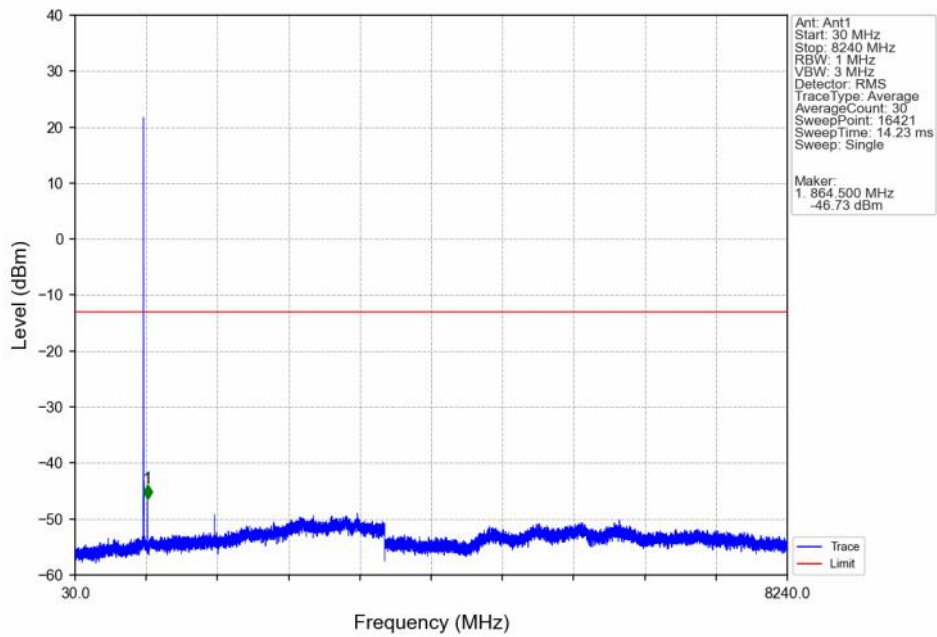
6.2.2 B26a_3MHz



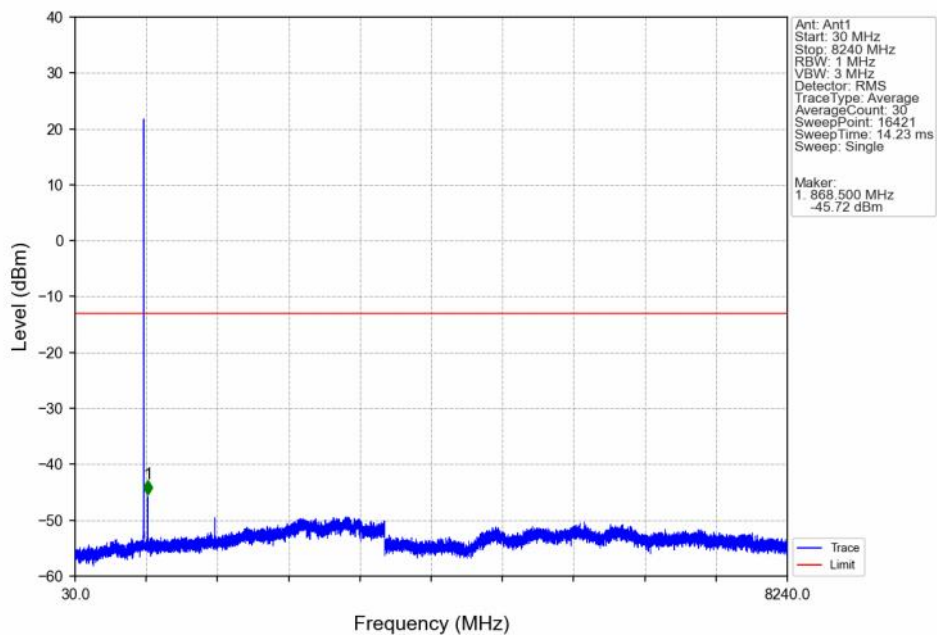
Band26a 3MHz QPSK LCH 815.5MHz RB 15 0 NTNV



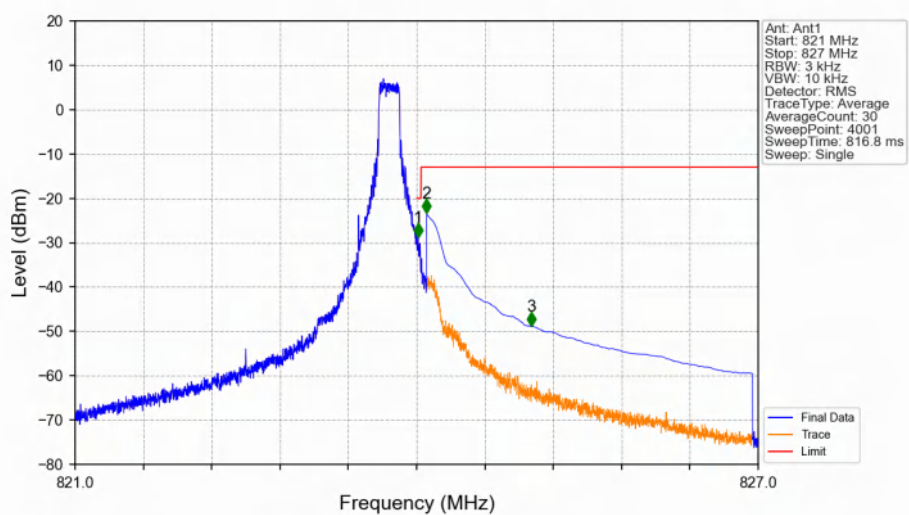
Band26a 3MHz QPSK MCH 819MHz RB 1 0 NTNV



Band26a_3MHz_QPSK_HCH_822.5MHz_RB_1_0_NTNV

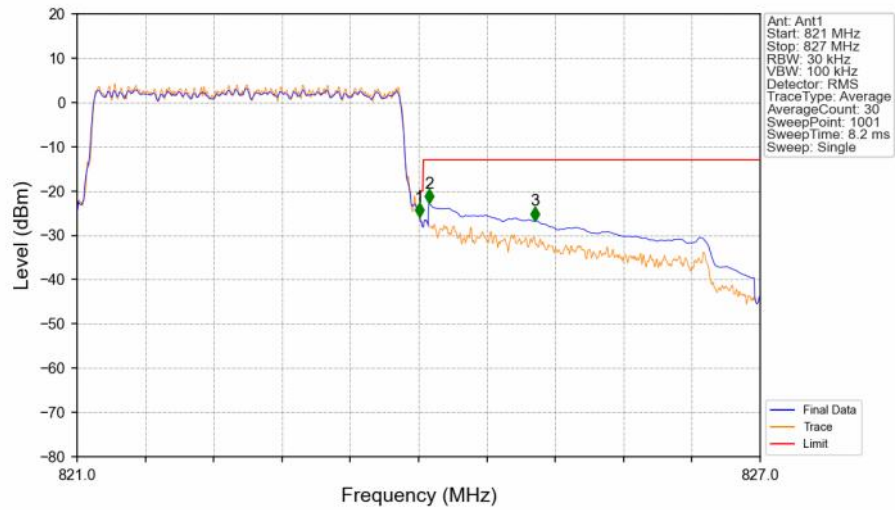


Band26a_3MHz_QPSK_HCH_822.5MHz_RB_1_14_NTNV



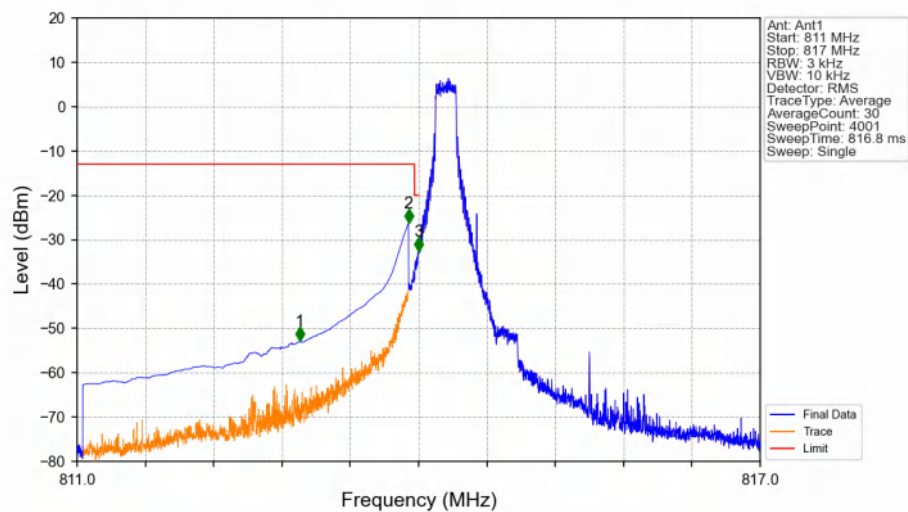
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.014	-28.81	-20	Pass
824.038	825	0.1	CHP	2	824.088	-23.38	-13	Pass
825	827	0.1	CHP	3	825.005	-48.82	-13	Pass

Band26a 3MHz QPSK HCH 822.5MHz RB 15 0 NTNV



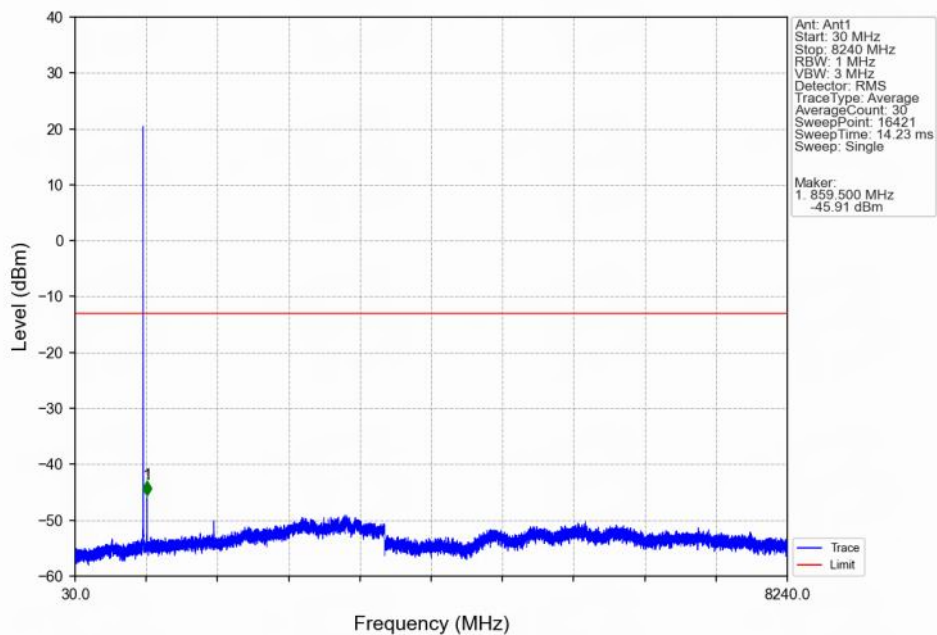
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.032	CHP	/	/	/	/	/
824	824.038	0.032	CHP	1	824.006	-25.82	-20	Pass
824.038	825	0.1	CHP	2	824.090	-22.80	-13	Pass
825	827	0.1	CHP	3	825.020	-26.67	-13	Pass

Band26a 3MHz 16QAM LCH 815.5MHz RB 1 0 NTNV

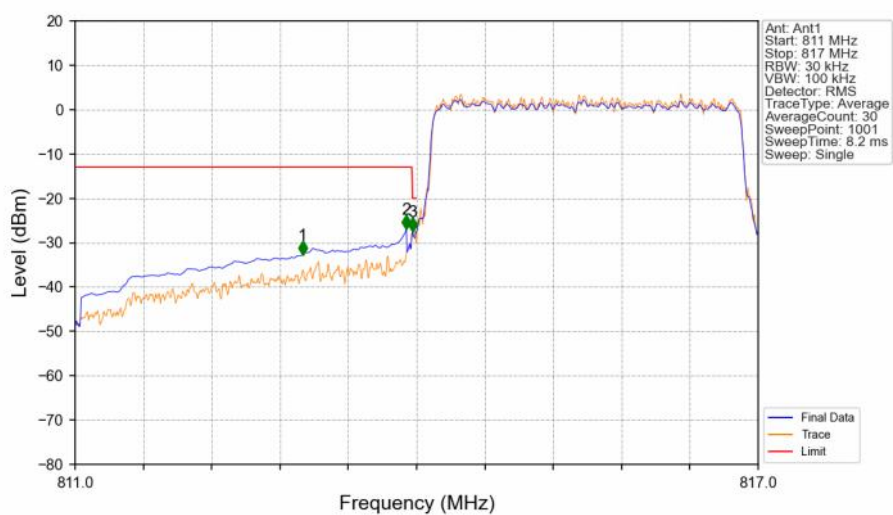


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.955	-52.84	-13	Pass
813	813.963	0.1	CHP	2	813.912	-26.20	-13	Pass
813.963	814	0.003	/	3	813.999	-32.66	-20	Pass
814	817	0.003	/	/	/	/	/	/

Band26a 3MHz 16QAM LCH 815.5MHz RB 1 0 NTNV

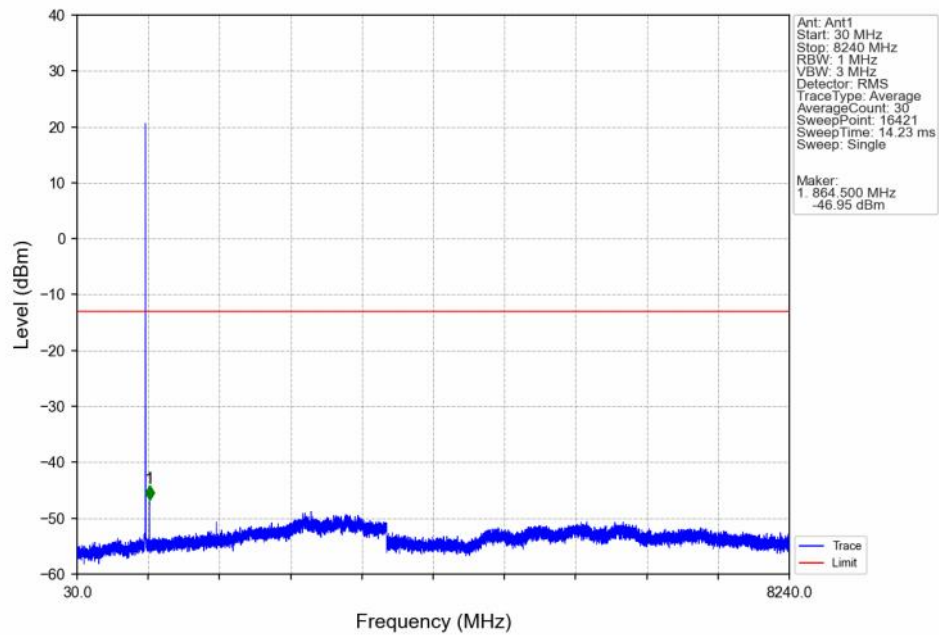


Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV

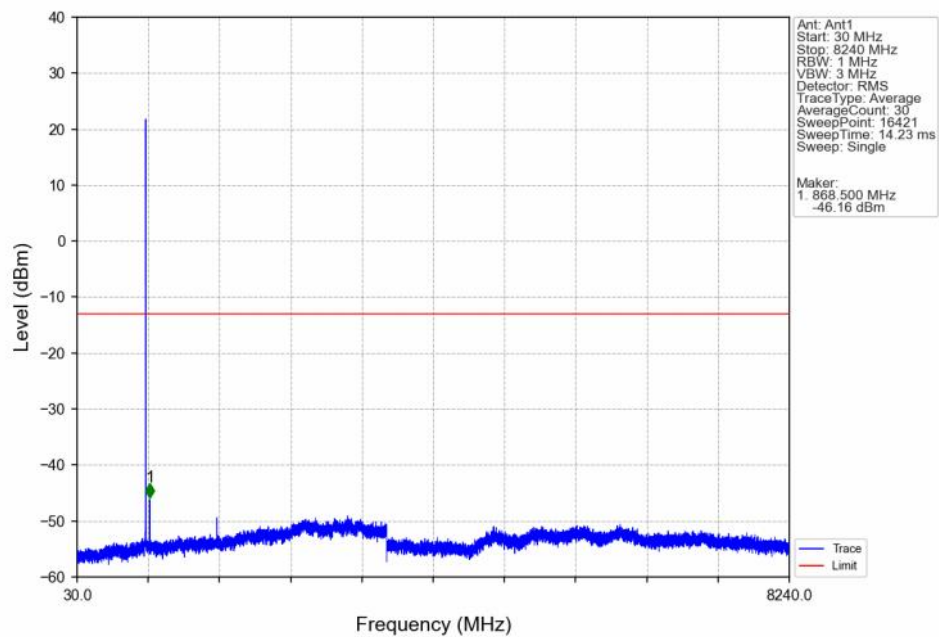


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
811	813	0.1	CHP	1	812.998	-32.77	-13	Pass
813	813.963	0.1	CHP	2	813.910	-26.86	-13	Pass
813.963	814	0.031	CHP	3	813.964	-27.55	-20	Pass
814	817	0.031	CHP	/	/	/	/	/

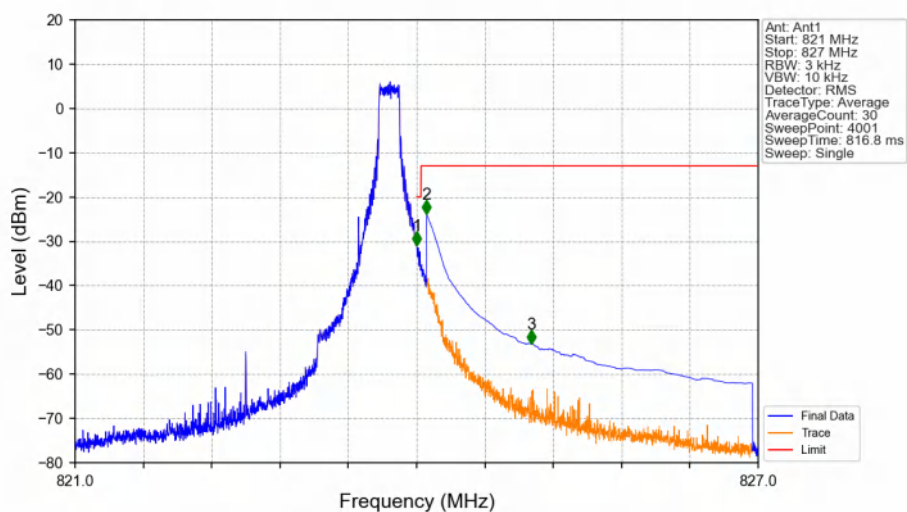
Band26a_3MHz_16QAM_MCH_819MHz_RB_1_0_NTNV



Band26a_3MHz_16QAM_HCH_822.5MHz_RB_1_0_NTNV

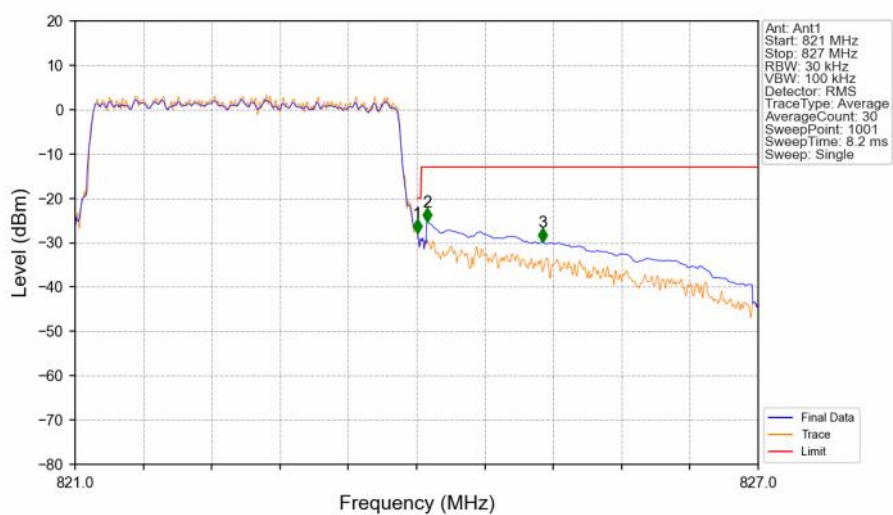


Band26a 3MHz 16QAM HCH 822.5MHz RB 1 14 NTNV



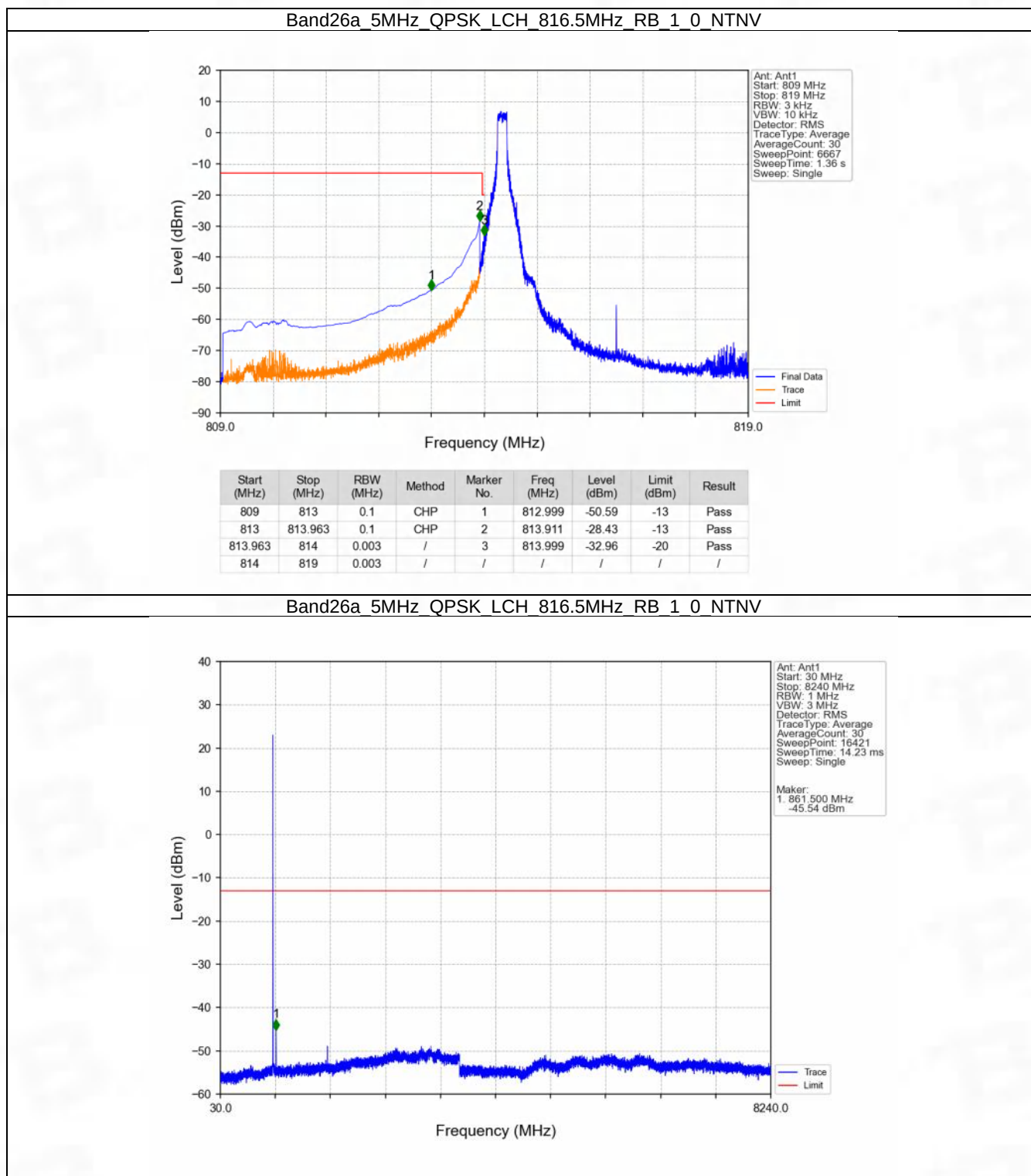
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.001	-30.88	-20	Pass
824.038	825	0.1	CHP	2	824.088	-23.92	-13	Pass
825	827	0.1	CHP	3	825.005	-53.15	-13	Pass

Band26a 3MHz 16QAM HCH 822.5MHz RB 15 0 NTNV

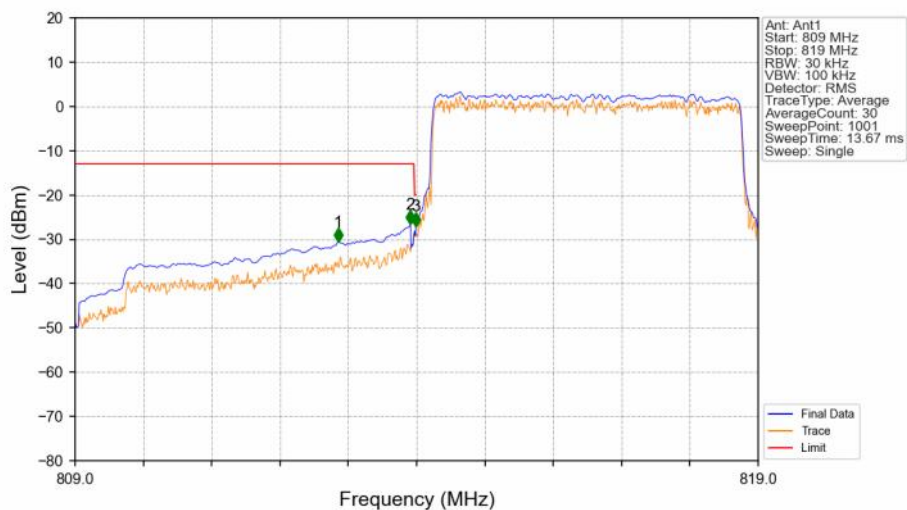


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	824	0.032	CHP	/	/	/	/	/
824	824.038	0.032	CHP	1	824.006	-27.83	-20	Pass
824.038	825	0.1	CHP	2	824.090	-25.37	-13	Pass
825	827	0.1	CHP	3	825.104	-29.78	-13	Pass

6.2.3 B26a_5MHz

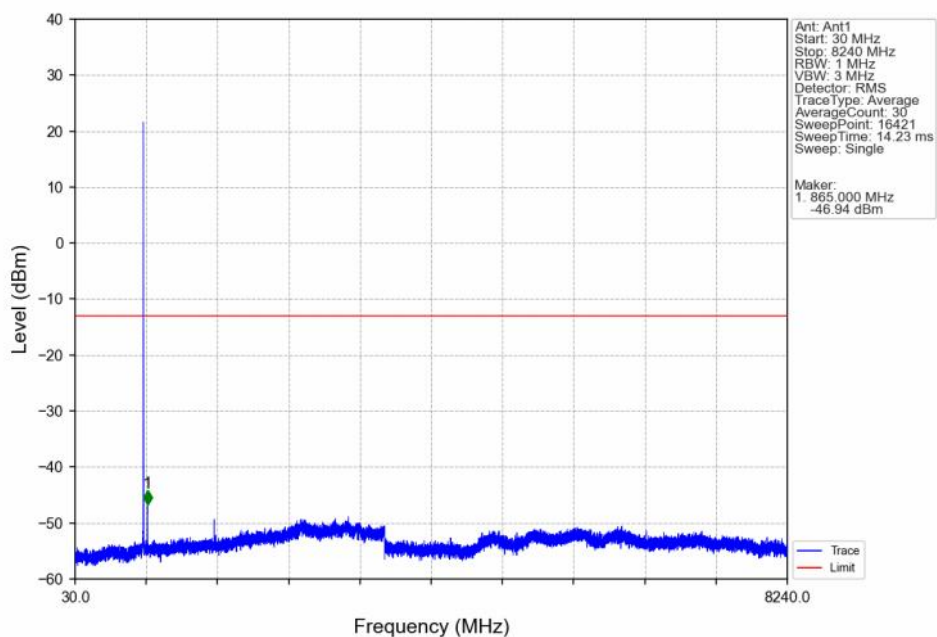


Band26a 5MHz QPSK LCH 816.5MHz RB 25 0 NTNV

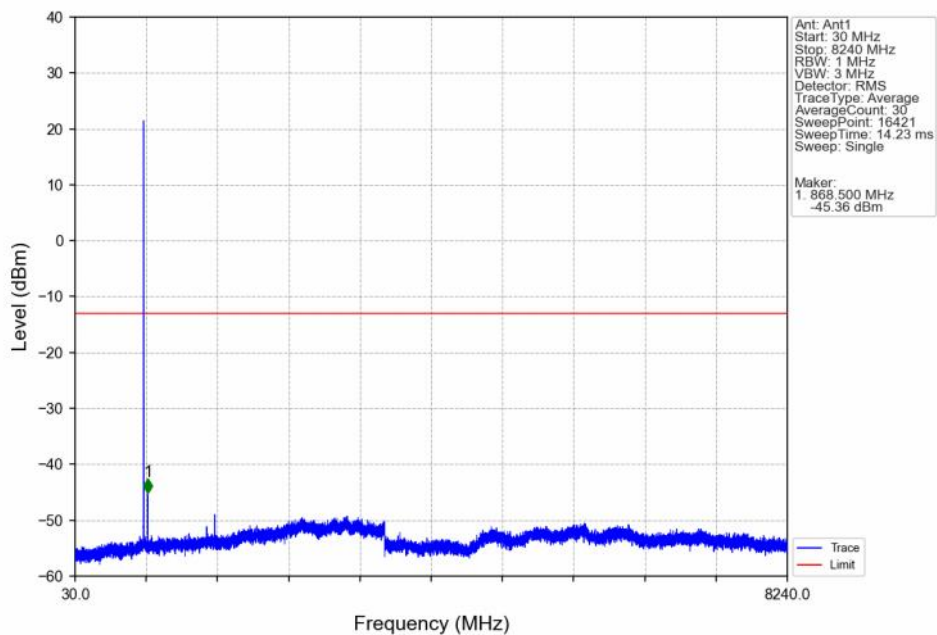


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.850	-30.66	-13	Pass
813	813.963	0.1	CHP	2	813.910	-26.62	-13	Pass
813.963	814	0.053	CHP	3	813.990	-27.03	-20	Pass
814	819	0.053	CHP	/	/	/	/	/

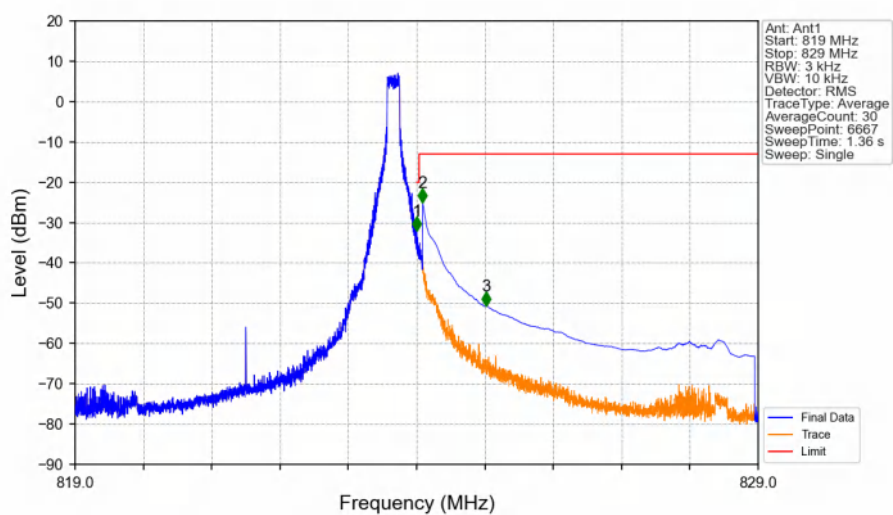
Band26a 5MHz QPSK MCH 819MHz RB 1 0 NTNV



Band26a_5MHz_QPSK_HCH_821.5MHz_RB_1_0_NTNV

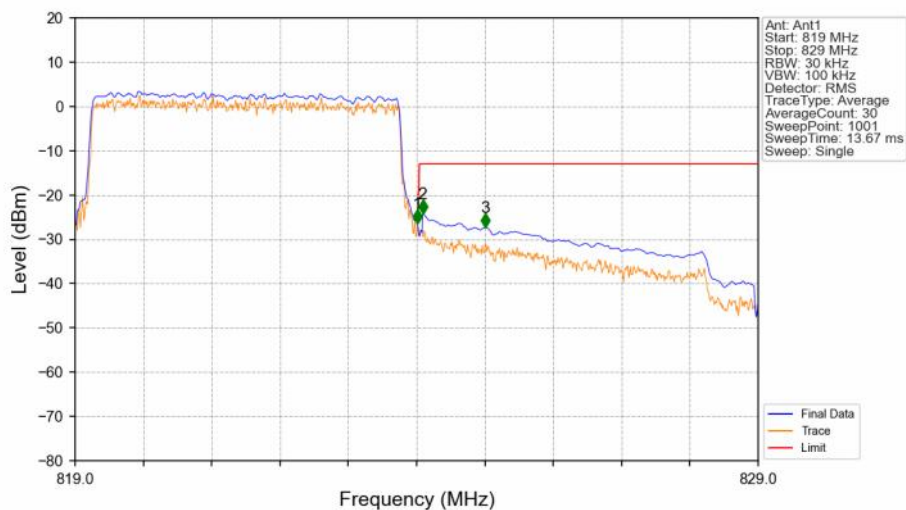


Band26a_5MHz_QPSK_HCH_821.5MHz_RB_1_24_NTNV



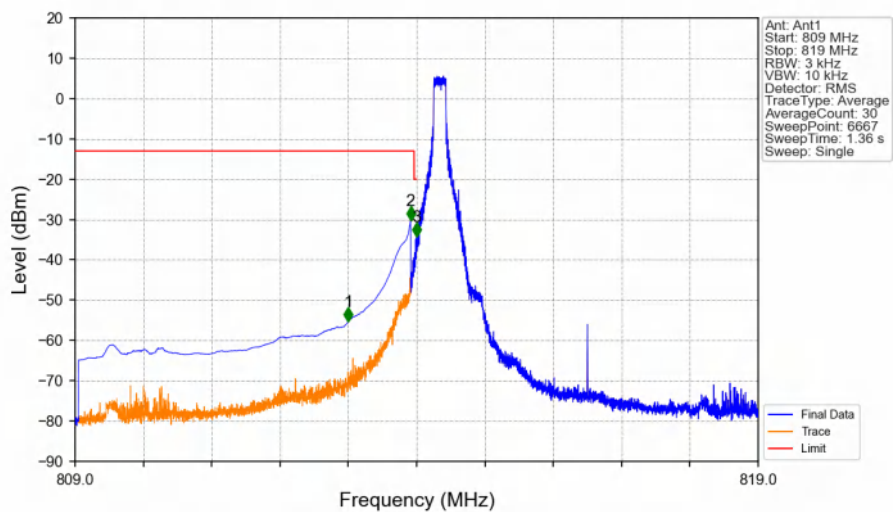
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.001	-32.05	-20	Pass
824.038	825	0.1	CHP	2	824.089	-25.07	-13	Pass
825	829	0.1	CHP	3	825.011	-50.59	-13	Pass

Band26a 5MHz QPSK HCH 821.5MHz RB 25 0 NTNV



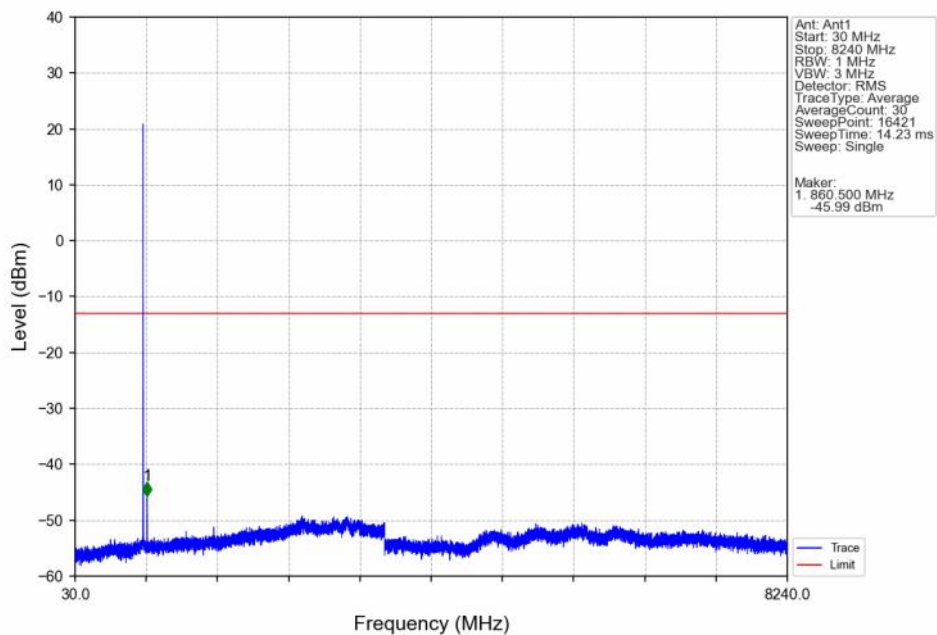
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	824	0.053	CHP	/	/	/	/	/
824	824.038	0.053	CHP	1	824.010	-26.43	-20	Pass
824.038	825	0.1	CHP	2	824.090	-24.17	-13	Pass
825	829	0.1	CHP	3	825.010	-27.32	-13	Pass

Band26a 5MHz 16QAM LCH 816.5MHz RB 1 0 NTNV

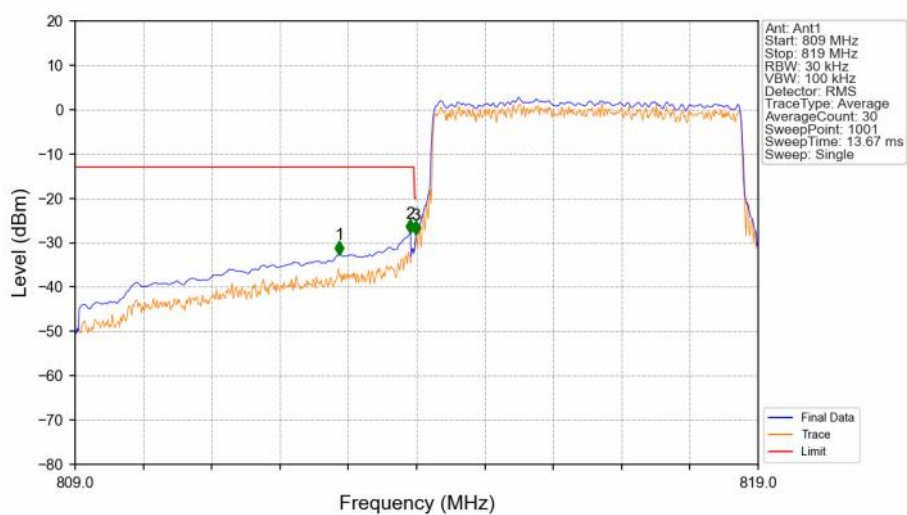


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.998	-55.37	-13	Pass
813	813.963	0.1	CHP	2	813.911	-30.23	-13	Pass
813.963	814	0.003	/	3	813.999	-34.32	-20	Pass
814	819	0.003	/	/	/	/	/	/

Band26a 5MHz 16QAM LCH 816.5MHz RB 1 0 NTNV

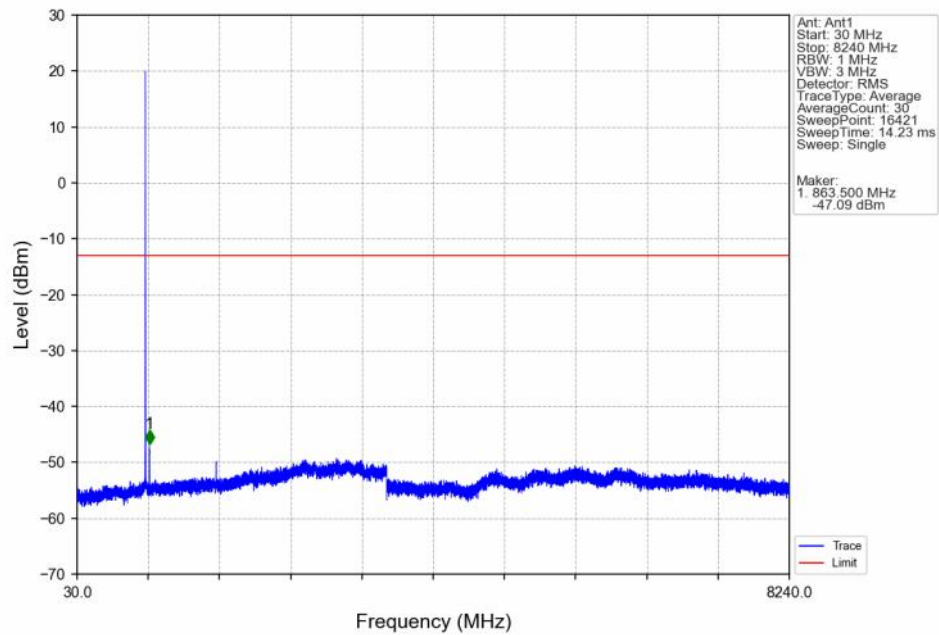


Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV

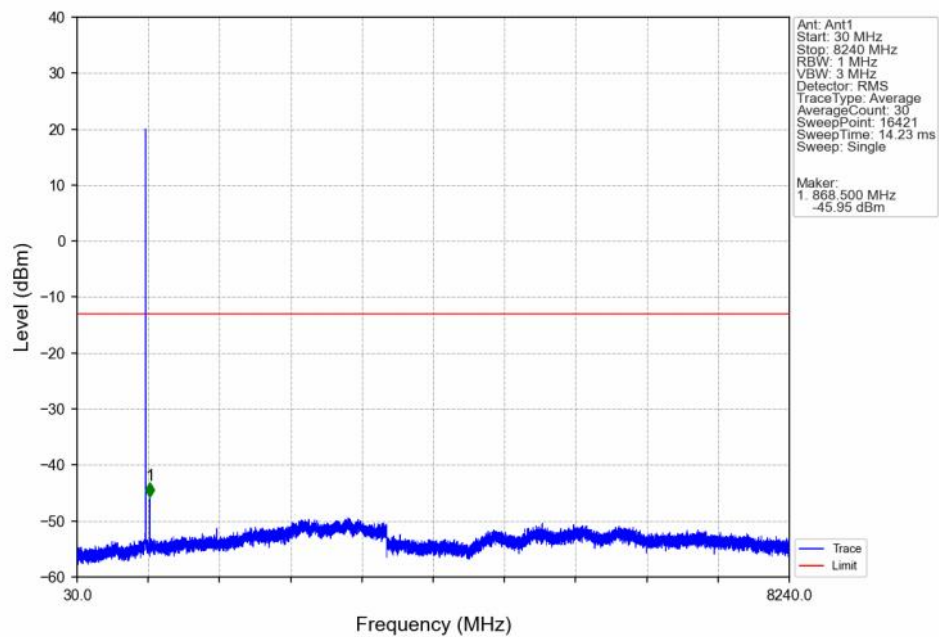


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.870	-32.68	-13	Pass
813	813.963	0.1	CHP	2	813.910	-27.93	-13	Pass
813.963	814	0.052	CHP	3	813.990	-28.16	-20	Pass
814	819	0.052	CHP	/	/	/	/	/

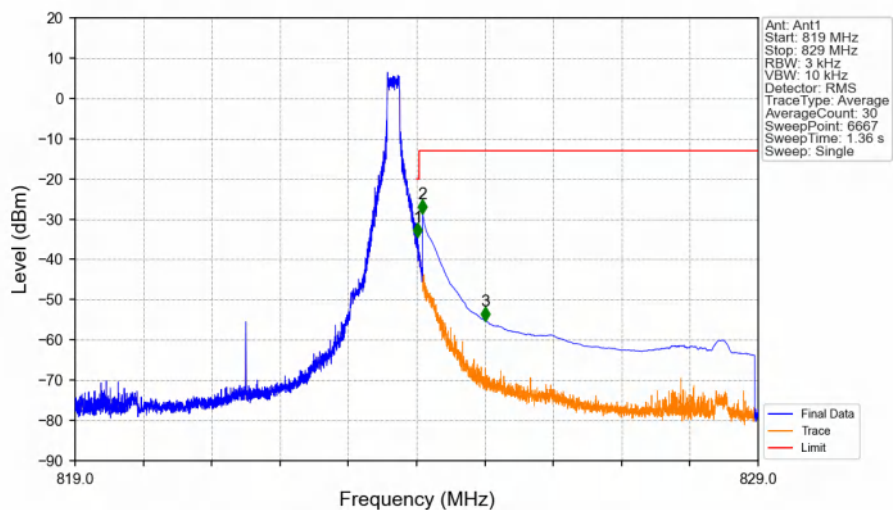
Band26a_5MHz_16QAM_MCH_819MHz_RB_1_0_NTNV



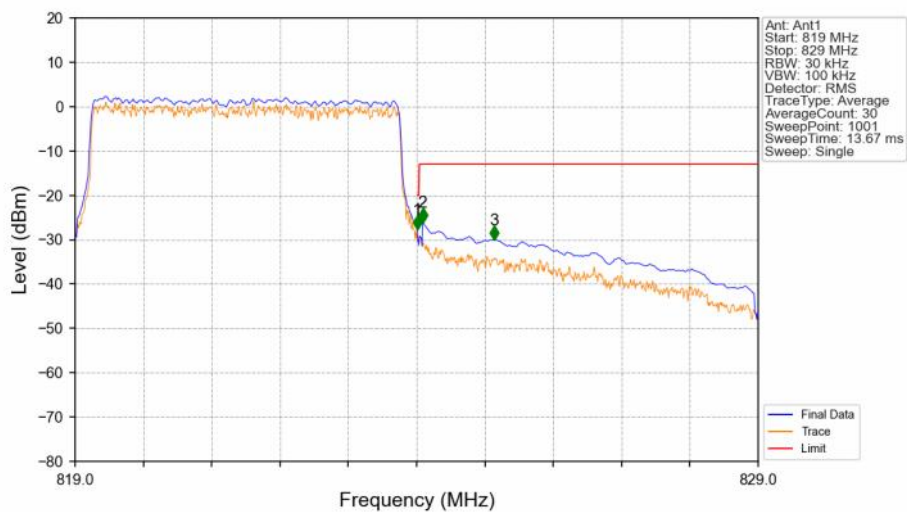
Band26a_5MHz_16QAM_HCH_821.5MHz_RB_1_0_NTNV



Band26a 5MHz 16QAM HCH 821.5MHz RB 1 24 NTNV

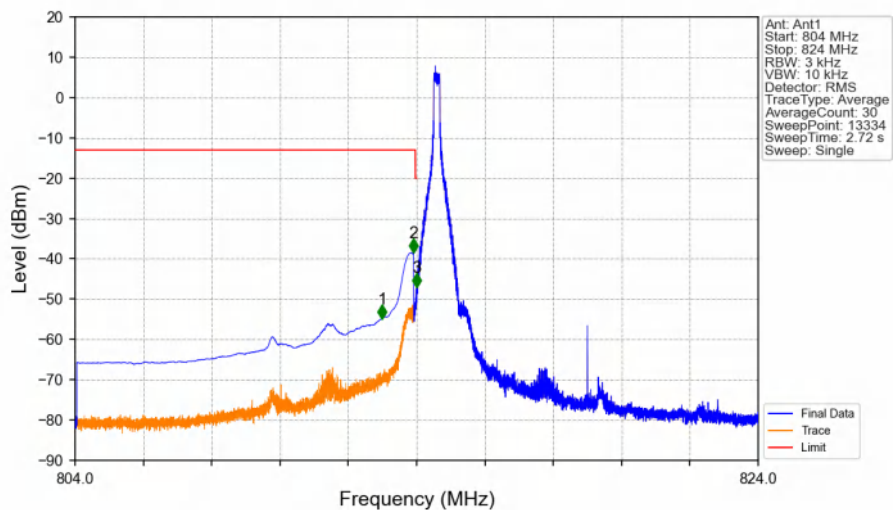


Band26a 5MHz 16QAM HCH 821.5MHz RB 25 0 NTNV

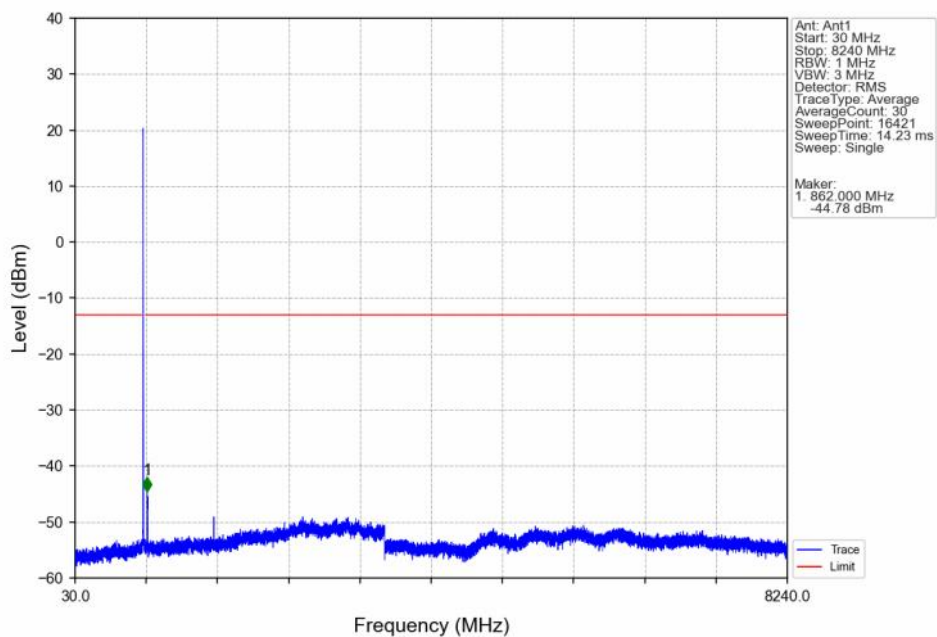


6.2.4 B26a_10MHz

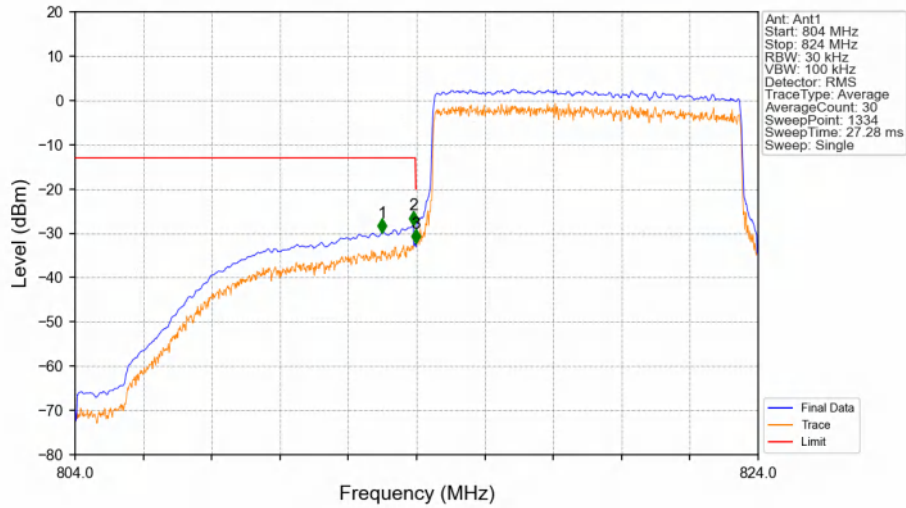
Band26a_10MHz_QPSK_LCH_819MHz_RB_1_0_NTNV



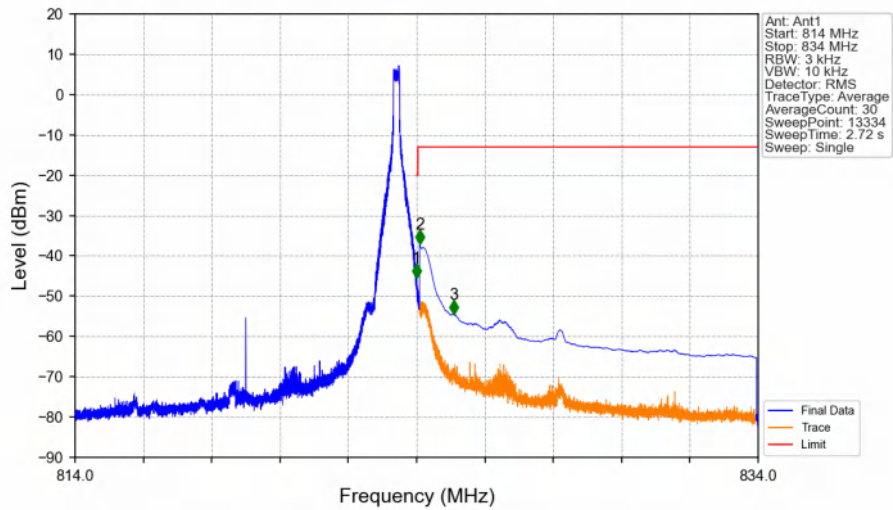
Band26a_10MHz_QPSK_LCH_819MHz_RB_1_0_NTNV



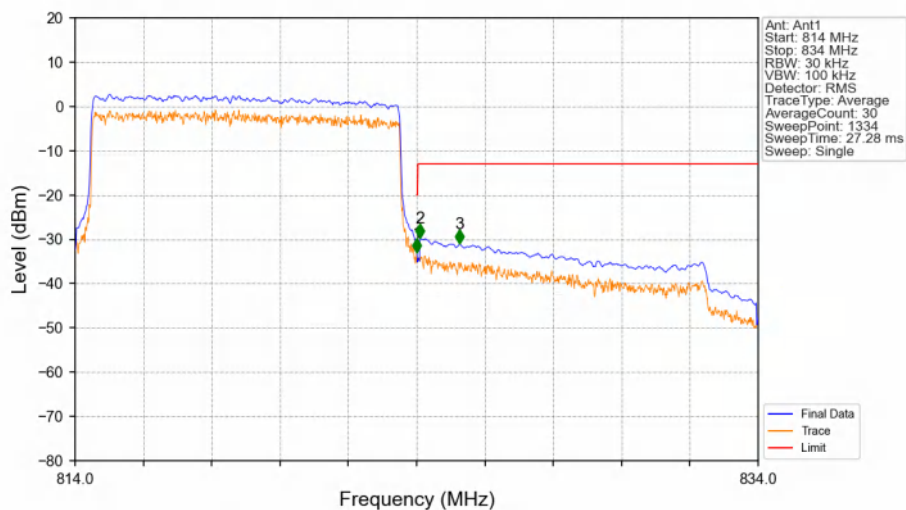
Band26a_10MHz_QPSK_LCH_819MHz_RB_50_0_NTNV



Band26a_10MHz_QPSK_HCH_819MHz_RB_1_49_NTNV

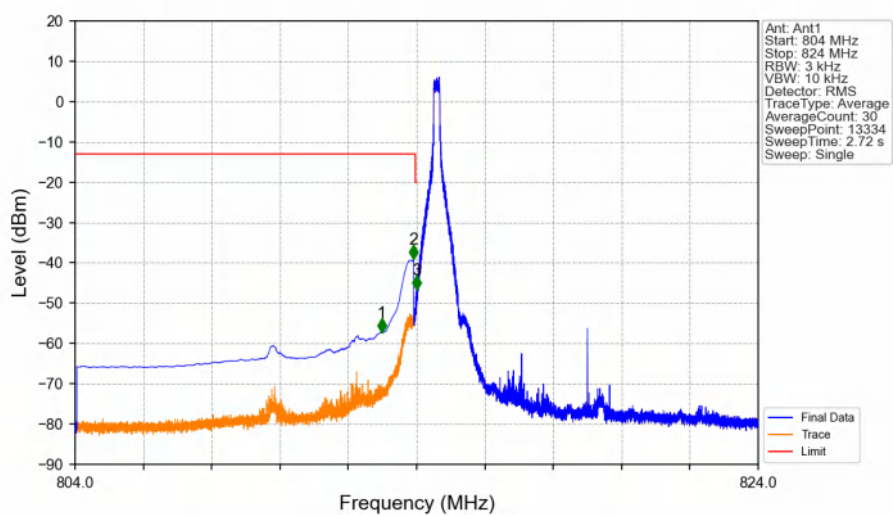


Band26a_10MHz_QPSK_HCH_819MHz_RB_50_0_NTNV



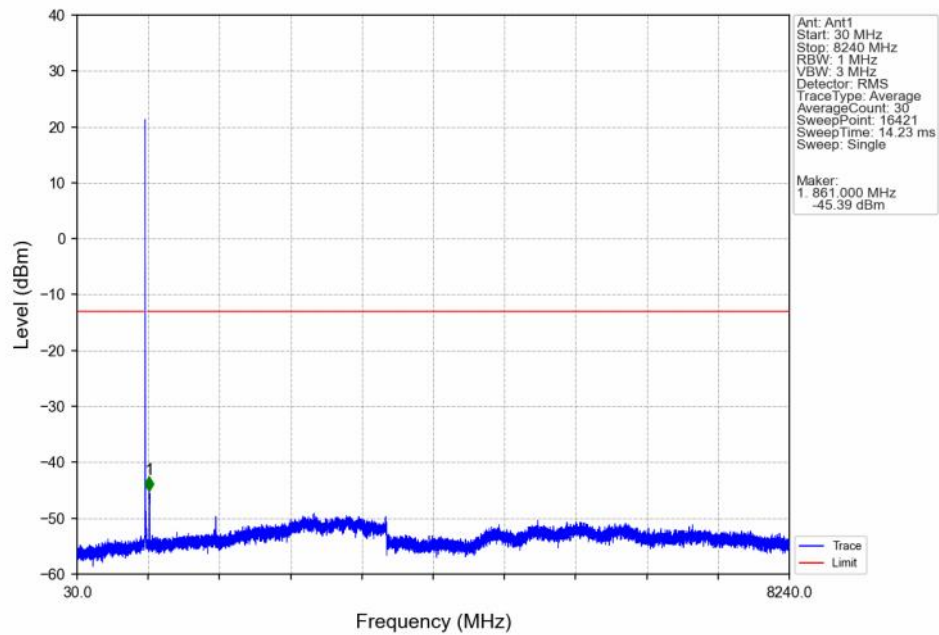
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.084	CHP	/	/	/	/	/
824	824.038	0.084	CHP	1	824.008	-32.87	-20	Pass
824.038	825	0.1	CHP	2	824.098	-29.67	-13	Pass
825	834	0.1	CHP	3	825.253	-31.01	-13	Pass

Band26a_10MHz_16QAM_LCH_819MHz_RB_1_0_NTNV

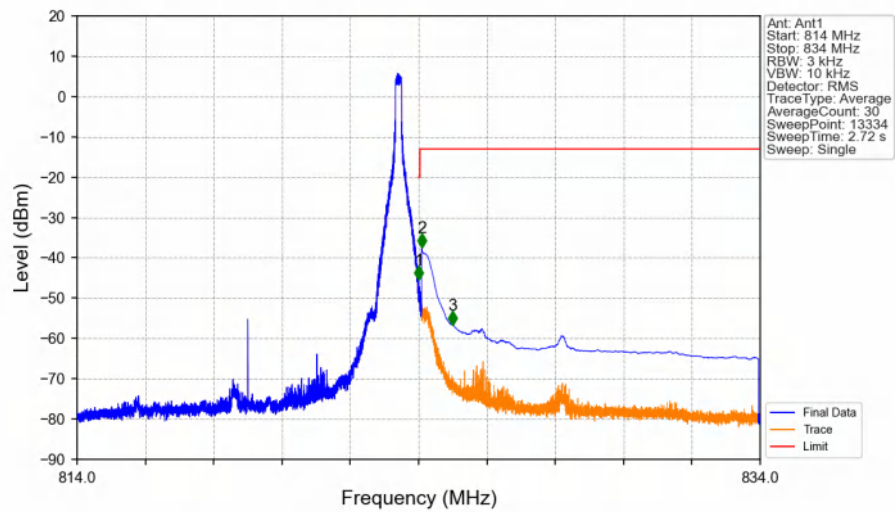


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
804	813	0.1	CHP	1	812.982	-57.21	-13	Pass
813	813.963	0.1	CHP	2	813.912	-39.08	-13	Pass
813.963	814	0.003	/	3	813.998	-46.58	-20	Pass
814	824	0.003	/	/	/	/	/	/

Band26a_10MHz_16QAM_LCH_819MHz_RB_1_0_NTNV



Band26a_10MHz_16QAM_HCH_819MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.004	-45.40	-20	Pass
824.038	825	0.1	CHP	2	824.088	-37.52	-13	Pass
825	834	0.1	CHP	3	825.001	-56.68	-13	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)
26a	1.4	814.7	823.3	0.1959	0.0204	ppm	1M12G7D	/	22.92
26a	1.4	814.7	823.3	0.1622	0.0027	ppm	1M13W7D	/	22.10
26a	3	815.5	822.5	0.1982	0.0021	ppm	2M77G7D	/	22.97
26a	3	815.5	822.5	0.1622	0.0020	ppm	2M76W7D	/	22.10
26a	5	816.5	821.5	0.2004	0.0022	ppm	4M59G7D	/	23.02
26a	5	816.5	821.5	0.1618	0.0025	ppm	4M59W7D	/	22.09
26a	10	819	819	0.1950	0.0024	ppm	9M06G7D	/	22.90
26a	10	819	819	0.1585	0.0028	ppm	5M15W7D	/	22.00

7.1.2 Form731_ERP

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
26a	1.4	814.7	823.3	0.1016	0.0204	ppm	1M12G7D	/	20.07
26a	1.4	814.7	823.3	0.0841	0.0027	ppm	1M13W7D	/	19.25
26a	3	815.5	822.5	0.1028	0.0021	ppm	2M77G7D	/	20.12
26a	3	815.5	822.5	0.0841	0.0020	ppm	2M76W7D	/	19.25
26a	5	816.5	821.5	0.1040	0.0022	ppm	4M59G7D	/	20.17
26a	5	816.5	821.5	0.0839	0.0025	ppm	4M59W7D	/	19.24
26a	10	819	819	0.1012	0.0024	ppm	9M06G7D	/	20.05
26a	10	819	819	0.0822	0.0028	ppm	5M15W7D	/	19.15