Appendix L for SHCR2208001794CO-LTE Band 26(814-824)

1. Effective (Isotropic) Radiated Power Output Data

1.1 B26a_1.4MHz_ERP

1.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	814.7	1	0	22.57	0.40	20.82	<=38.45	Pass
			2	22.71	0.40	20.96	<=38.45	Pass
			5	22.62	0.40	20.87	<=38.45	Pass
		3	0	22.72	0.40	20.97	<=38.45	Pass
			2	22.62	0.40	20.87	<=38.45	Pass
			3	22.47	0.40	20.72	<=38.45	Pass
		6	0	21.68	0.40	19.93	<=38.45	Pass
	819	1	0	22.48	0.40	20.73	<=38.45	Pass
			2	22.59	0.40	20.84	<=38.45	Pass
			5	22.61	0.40	20.86	<=38.45	Pass
		3	0	22.72	0.40	20.97	<=38.45	Pass
			2	22.73	0.40	20.98	<=38.45	Pass
			3	22.52	0.40	20.77	<=38.45	Pass
		6	0	21.52	0.40	19.77	<=38.45	Pass
	823.3	1	0	22.72	0.40	20.97	<=38.45	Pass
			2	22.56	0.40	20.81	<=38.45	Pass
			5	22.48	0.40	20.73	<=38.45	Pass
		3	0	22.47	0.40	20.72	<=38.45	Pass
			2	22.51	0.40	20.76	<=38.45	Pass
			3	22.56	0.40	20.81	<=38.45	Pass
		6	0	21.57	0.40	19.82	<=38.45	Pass
16QAM	814.7	1	0	21.80	0.40	20.05	<=38.45	Pass
			2	21.42	0.40	19.67	<=38.45	Pass
			5	22.13	0.40	20.38	<=38.45	Pass
		3	0	21.73	0.40	19.98	<=38.45	Pass
			2	21.62	0.40	19.87	<=38.45	Pass
			3	21.31	0.40	19.56	<=38.45	Pass
		6	0	20.46	0.40	18.71	<=38.45	Pass
	819	1	0	21.52	0.40	19.77	<=38.45	Pass
			2	22.02	0.40	20.27	<=38.45	Pass
			5	21.86	0.40	20.11	<=38.45	Pass
		3	0	21.65	0.40	19.90	<=38.45	Pass
			2	21.89	0.40	20.14	<=38.45	Pass
			3	21.73	0.40	19.98	<=38.45	Pass
		6	0	20.65	0.40	18.90	<=38.45	Pass
	823.3	1	0	21.26	0.40	19.51	<=38.45	Pass
			2	21.30	0.40	19.55	<=38.45	Pass
			5	22.05	0.40	20.30	<=38.45	Pass
		3	0	21.82	0.40	20.07	<=38.45	Pass
			2	21.63	0.40	19.88	<=38.45	Pass
			3	21.70	0.40	19.95	<=38.45	Pass
		6	0	20.69	0.40	18.94	<=38.45	Pass
64QAM	814.7	1	0	22.06	0.40	20.31	<=38.45	Pass

			2	22.14	0.40	20.39	<=38.45	Pass
			5	22.06	0.40	20.31	<=38.45	Pass
		3	0	22.02	0.40	20.27	<=38.45	Pass
			2	21.79	0.40	20.04	<=38.45	Pass
			3	21.26	0.40	19.51	<=38.45	Pass
		6	0	20.89	0.40	19.14	<=38.45	Pass
	819	1	0	22.08	0.40	20.33	<=38.45	Pass
			2	22.04	0.40	20.29	<=38.45	Pass
			5	22.16	0.40	20.41	<=38.45	Pass
		3	0	21.51	0.40	19.76	<=38.45	Pass
			2	21.57	0.40	19.82	<=38.45	Pass
			3	21.93	0.40	20.18	<=38.45	Pass
		6	0	20.99	0.40	19.24	<=38.45	Pass
	823.3	1	0	21.79	0.40	20.04	<=38.45	Pass
			2	22.17	0.40	20.42	<=38.45	Pass
			5	21.71	0.40	19.96	<=38.45	Pass
		3	0	21.89	0.40	20.14	<=38.45	Pass
			2	21.42	0.40	19.67	<=38.45	Pass
			3	21.39	0.40	19.64	<=38.45	Pass
		6	0	20.94	0.40	19.19	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.2 B26a_3MHz_ERP

1.2.1 Test Result

Band: 26a / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	815.5	1	0	22.54	0.40	20.79	<=38.45	Pass
			7	22.75	0.40	21.00	<=38.45	Pass
			14	22.70	0.40	20.95	<=38.45	Pass
		8	0	21.63	0.40	19.88	<=38.45	Pass
			4	21.70	0.40	19.95	<=38.45	Pass
			7	21.71	0.40	19.96	<=38.45	Pass
		15	0	21.68	0.40	19.93	<=38.45	Pass
	819	1	0	22.58	0.40	20.83	<=38.45	Pass
			7	22.69	0.40	20.94	<=38.45	Pass
			14	22.89	0.40	21.14	<=38.45	Pass
		8	0	21.76	0.40	20.01	<=38.45	Pass
			4	21.77	0.40	20.02	<=38.45	Pass
			7	21.65	0.40	19.90	<=38.45	Pass
		15	0	21.64	0.40	19.89	<=38.45	Pass
	822.5	1	0	22.51	0.40	20.76	<=38.45	Pass
			7	22.83	0.40	21.08	<=38.45	Pass
			14	22.52	0.40	20.77	<=38.45	Pass
		8	0	21.62	0.40	19.87	<=38.45	Pass
			4	21.66	0.40	19.91	<=38.45	Pass
			7	21.59	0.40	19.84	<=38.45	Pass
		15	0	21.57	0.40	19.82	<=38.45	Pass
16QAM	815.5	1	0	21.48	0.40	19.73	<=38.45	Pass
			7	21.98	0.40	20.23	<=38.45	Pass
			14	22.05	0.40	20.30	<=38.45	Pass
		8	0	20.91	0.40	19.16	<=38.45	Pass

			4	20.48	0.40	18.73	<=38.45	Pass
			7	20.56	0.40	18.81	<=38.45	Pass
		15	0	20.57	0.40	18.82	<=38.45	Pass
	819	1	0	22.06	0.40	20.31	<=38.45	Pass
			7	21.62	0.40	19.87	<=38.45	Pass
			14	22.43	0.40	20.68	<=38.45	Pass
		8	0	20.87	0.40	19.12	<=38.45	Pass
			4	20.80	0.40	19.05	<=38.45	Pass
			7	20.59	0.40	18.84	<=38.45	Pass
		15	0	20.60	0.40	18.85	<=38.45	Pass
	822.5	1	0	22.07	0.40	20.32	<=38.45	Pass
			7	22.01	0.40	20.26	<=38.45	Pass
			14	21.26	0.40	19.51	<=38.45	Pass
		8	0	20.88	0.40	19.13	<=38.45	Pass
			4	20.78	0.40	19.03	<=38.45	Pass
			7	20.82	0.40	19.07	<=38.45	Pass
		15	0	20.60	0.40	18.85	<=38.45	Pass
64QAM	815.5	1	0	21.98	0.40	20.23	<=38.45	Pass
			7	22.25	0.40	20.50	<=38.45	Pass
			14	22.06	0.40	20.31	<=38.45	Pass
		8	0	20.78	0.40	19.03	<=38.45	Pass
			4	20.66	0.40	18.91	<=38.45	Pass
			7	20.71	0.40	18.96	<=38.45	Pass
		15	0	20.70	0.40	18.95	<=38.45	Pass
	819	1	0	20.94	0.40	19.19	<=38.45	Pass
			7	22.08	0.40	20.33	<=38.45	Pass
			14	21.86	0.40	20.11	<=38.45	Pass
		8	0	20.62	0.40	18.87	<=38.45	Pass
			4	20.75	0.40	19.00	<=38.45	Pass
			7	20.79	0.40	19.04	<=38.45	Pass
		15	0	20.71	0.40	18.96	<=38.45	Pass
	822.5	1	0	21.96	0.40	20.21	<=38.45	Pass
			7	21.99	0.40	20.24	<=38.45	Pass
			14	21.92	0.40	20.17	<=38.45	Pass
		8	0	20.67	0.40	18.92	<=38.45	Pass
			4	20.71	0.40	18.96	<=38.45	Pass
			7	20.77	0.40	19.02	<=38.45	Pass
		15	0	20.75	0.40	19.00	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.3 B26a_5MHz_ERP

1.3.1 Test Result

Band: 26a / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	816.5	1	0	22.54	0.40	20.79	<=38.45	Pass
			13	22.87	0.40	21.12	<=38.45	Pass
			24	22.49	0.40	20.74	<=38.45	Pass
		12	0	21.66	0.40	19.91	<=38.45	Pass
			6	21.83	0.40	20.08	<=38.45	Pass
			13	21.65	0.40	19.90	<=38.45	Pass
		25	0	21.74	0.40	19.99	<=38.45	Pass

	819	1	0	22.44	0.40	20.69	<=38.45	Pass
			13	22.64	0.40	20.89	<=38.45	Pass
			24	22.66	0.40	20.91	<=38.45	Pass
		12	0	21.71	0.40	19.96	<=38.45	Pass
			6	21.75	0.40	20.00	<=38.45	Pass
			13	21.70	0.40	19.95	<=38.45	Pass
		25	0	21.67	0.40	19.92	<=38.45	Pass
	821.5	1	0	22.53	0.40	20.78	<=38.45	Pass
			13	22.66	0.40	20.91	<=38.45	Pass
			24	22.59	0.40	20.84	<=38.45	Pass
		12	0	21.68	0.40	19.93	<=38.45	Pass
			6	21.82	0.40	20.07	<=38.45	Pass
			13	21.75	0.40	20.00	<=38.45	Pass
		25	0	21.67	0.40	19.92	<=38.45	Pass
16QAM	816.5	1	0	21.45	0.40	19.70	<=38.45	Pass
			13	22.14	0.40	20.39	<=38.45	Pass
			24	21.01	0.40	19.26	<=38.45	Pass
		12	0	20.64	0.40	18.89	<=38.45	Pass
			6	20.74	0.40	18.99	<=38.45	Pass
			13	20.80	0.40	19.05	<=38.45	Pass
		25	0	20.75	0.40	19.00	<=38.45	Pass
	819	1	0	20.98	0.40	19.23	<=38.45	Pass
			13	21.59	0.40	19.84	<=38.45	Pass
			24	22.15	0.40	20.40	<=38.45	Pass
		12	0	20.62	0.40	18.87	<=38.45	Pass
			6	20.69	0.40	18.94	<=38.45	Pass
			13	20.64	0.40	18.89	<=38.45	Pass
		25	0	20.71	0.40	18.96	<=38.45	Pass
	821.5	1	0	21.71	0.40	19.96	<=38.45	Pass
			13	21.23	0.40	19.48	<=38.45	Pass
			24	21.49	0.40	19.74	<=38.45	Pass
		12	0	20.52	0.40	18.77	<=38.45	Pass
			6	20.81	0.40	19.06	<=38.45	Pass
			13	20.53	0.40	18.78	<=38.45	Pass
		25	0	20.66	0.40	18.91	<=38.45	Pass
64QAM	816.5	1	0	21.51	0.40	19.76	<=38.45	Pass
			13	22.01	0.40	20.26	<=38.45	Pass
			24	22.00	0.40	20.25	<=38.45	Pass
		12	0	20.41	0.40	18.66	<=38.45	Pass
			6	20.63	0.40	18.88	<=38.45	Pass
			13	20.59	0.40	18.84	<=38.45	Pass
		25	0	20.81	0.40	19.06	<=38.45	Pass
	819	1	0	21.99	0.40	20.24	<=38.45	Pass
			13	21.99	0.40	20.24	<=38.45	Pass
			24	21.31	0.40	19.56	<=38.45	Pass
		12	0	20.45	0.40	18.70	<=38.45	Pass
			6	20.61	0.40	18.86	<=38.45	Pass
			13	20.79	0.40	19.04	<=38.45	Pass
		25	0	20.55	0.40	18.80	<=38.45	Pass
	821.5	1	0	21.69	0.40	19.94	<=38.45	Pass
			13	21.55	0.40	19.80	<=38.45	Pass
			24	21.72	0.40	19.97	<=38.45	Pass
		12	0	20.35	0.40	18.60	<=38.45	Pass
			6	20.66	0.40	18.91	<=38.45	Pass
			13	20.54	0.40	18.79	<=38.45	Pass
		25	0	20.57	0.40	18.82	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.4 B26a_10MHz_ERP

1.4.1 Test Result

Band: 26a / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	819	1	0	22.83	0.40	21.08	<=38.45	Pass
			25	22.94	0.40	21.19	<=38.45	Pass
			49	22.60	0.40	20.85	<=38.45	Pass
		25	0	21.79	0.40	20.04	<=38.45	Pass
			13	21.84	0.40	20.09	<=38.45	Pass
			25	21.78	0.40	20.03	<=38.45	Pass
		50	0	21.80	0.40	20.05	<=38.45	Pass
16QAM	819	1	0	22.01	0.40	20.26	<=38.45	Pass
			25	21.94	0.40	20.19	<=38.45	Pass
			49	22.40	0.40	20.65	<=38.45	Pass
		25	0	20.77	0.40	19.02	<=38.45	Pass
			13	21.08	0.40	19.33	<=38.45	Pass
			25	20.99	0.40	19.24	<=38.45	Pass
		50	0	20.66	0.40	18.91	<=38.45	Pass
64QAM	819	1	0	21.87	0.40	20.12	<=38.45	Pass
			25	22.76	0.40	21.01	<=38.45	Pass
			49	21.85	0.40	20.10	<=38.45	Pass
		25	0	20.64	0.40	18.89	<=38.45	Pass
			13	21.02	0.40	19.27	<=38.45	Pass
			25	20.95	0.40	19.20	<=38.45	Pass
		50	0	20.78	0.40	19.03	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

2. Frequency Stability

2.1 B26a_1.4MHz

2.1.1 Test Result

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	6.12	-0.313	-0.0004	-2.5 to 2.5	Pass
					7.20	-0.164	-0.0002	-2.5 to 2.5	Pass
					8.28	0.713	0.0009	-2.5 to 2.5	Pass
				-30	7.20	0.973	0.0012	-2.5 to 2.5	Pass
				-20	7.20	-0.344	-0.0004	-2.5 to 2.5	Pass
				-10	7.20	-0.394	-0.0005	-2.5 to 2.5	Pass
				0	7.20	-0.316	-0.0004	-2.5 to 2.5	Pass
				10	7.20	-0.366	-0.0004	-2.5 to 2.5	Pass
				30	7.20	0.333	0.0004	-2.5 to 2.5	Pass
				40	7.20	0.996	0.0012	-2.5 to 2.5	Pass

				50	7.20	0.210	0.0003	-2.5 to 2.5	Pass
	819	6	0	20	6.12	-2.330	-0.0028	-2.5 to 2.5	Pass
					7.20	-1.771	-0.0022	-2.5 to 2.5	Pass
					8.28	-0.053	-0.0001	-2.5 to 2.5	Pass
				-30	7.20	-1.419	-0.0017	-2.5 to 2.5	Pass
				-20	7.20	-0.987	-0.0012	-2.5 to 2.5	Pass
				-10	7.20	-2.164	-0.0026	-2.5 to 2.5	Pass
				0	7.20	-2.344	-0.0029	-2.5 to 2.5	Pass
				10	7.20	-2.777	-0.0034	-2.5 to 2.5	Pass
				30	7.20	-0.911	-0.0011	-2.5 to 2.5	Pass
				40	7.20	-0.985	-0.0012	-2.5 to 2.5	Pass
				50	7.20	-1.634	-0.0020	-2.5 to 2.5	Pass
	823.3	6	0	20	6.12	-1.287	-0.0016	-2.5 to 2.5	Pass
					7.20	-0.020	0.0000	-2.5 to 2.5	Pass
					8.28	-1.501	-0.0018	-2.5 to 2.5	Pass
				-30	7.20	-0.353	-0.0004	-2.5 to 2.5	Pass
				-20	7.20	-0.065	-0.0001	-2.5 to 2.5	Pass
				-10	7.20	-0.304	-0.0004	-2.5 to 2.5	Pass
				0	7.20	-0.790	-0.0010	-2.5 to 2.5	Pass
				10	7.20	-0.029	0.0000	-2.5 to 2.5	Pass
				30	7.20	-1.048	-0.0013	-2.5 to 2.5	Pass
				40	7.20	-0.783	-0.0010	-2.5 to 2.5	Pass
				50	7.20	-1.113	-0.0014	-2.5 to 2.5	Pass
16QAM	814.7	6	0	20	6.12	0.150	0.0002	-2.5 to 2.5	Pass
					7.20	-0.195	-0.0002	-2.5 to 2.5	Pass
					8.28	-0.016	0.0000	-2.5 to 2.5	Pass
				-30	7.20	-0.070	-0.0001	-2.5 to 2.5	Pass
				-20	7.20	-0.677	-0.0008	-2.5 to 2.5	Pass
				-10	7.20	-0.372	-0.0005	-2.5 to 2.5	Pass
				0	7.20	-0.796	-0.0010	-2.5 to 2.5	Pass
				10	7.20	-0.103	-0.0001	-2.5 to 2.5	Pass
				30	7.20	-0.829	-0.0010	-2.5 to 2.5	Pass
				40	7.20	-0.460	-0.0006	-2.5 to 2.5	Pass
				50	7.20	0.183	0.0002	-2.5 to 2.5	Pass
	819	6	0	20	6.12	-1.219	-0.0015	-2.5 to 2.5	Pass
					7.20	-1.366	-0.0017	-2.5 to 2.5	Pass
					8.28	-1.793	-0.0022	-2.5 to 2.5	Pass
				-30	7.20	-1.708	-0.0021	-2.5 to 2.5	Pass
				-20	7.20	-1.550	-0.0019	-2.5 to 2.5	Pass
				-10	7.20	-1.074	-0.0013	-2.5 to 2.5	Pass
				0	7.20	-1.023	-0.0012	-2.5 to 2.5	Pass
				10	7.20	-1.073	-0.0013	-2.5 to 2.5	Pass
				30	7.20	-1.474	-0.0018	-2.5 to 2.5	Pass
				40	7.20	-1.906	-0.0023	-2.5 to 2.5	Pass
				50	7.20	-0.512	-0.0006	-2.5 to 2.5	Pass
	823.3	6	0	20	6.12	-0.579	-0.0007	-2.5 to 2.5	Pass
					7.20	1.140	0.0014	-2.5 to 2.5	Pass
					8.28	-0.073	-0.0001	-2.5 to 2.5	Pass
				-30	7.20	-0.397	-0.0005	-2.5 to 2.5	Pass
				-20	7.20	-1.311	-0.0016	-2.5 to 2.5	Pass
				-10	7.20	-1.051	-0.0013	-2.5 to 2.5	Pass
				0	7.20	-0.617	-0.0007	-2.5 to 2.5	Pass
				10	7.20	-0.895	-0.0011	-2.5 to 2.5	Pass
				30	7.20	-0.356	-0.0004	-2.5 to 2.5	Pass
				40	7.20	-0.647	-0.0008	-2.5 to 2.5	Pass
				50	7.20	-1.379	-0.0017	-2.5 to 2.5	Pass

64QAM	814.7	6	0	20	6.12	-0.394	-0.0005	-2.5 to 2.5	Pass
					7.20	-0.225	-0.0003	-2.5 to 2.5	Pass
					8.28	-0.459	-0.0006	-2.5 to 2.5	Pass
				-30	7.20	-0.349	-0.0004	-2.5 to 2.5	Pass
				-20	7.20	-0.851	-0.0010	-2.5 to 2.5	Pass
				-10	7.20	-0.707	-0.0009	-2.5 to 2.5	Pass
				0	7.20	-0.599	-0.0007	-2.5 to 2.5	Pass
				10	7.20	-0.352	-0.0004	-2.5 to 2.5	Pass
				30	7.20	-1.486	-0.0018	-2.5 to 2.5	Pass
				40	7.20	-1.836	-0.0023	-2.5 to 2.5	Pass
				50	7.20	-1.122	-0.0014	-2.5 to 2.5	Pass
	819	6	0	20	6.12	-1.839	-0.0022	-2.5 to 2.5	Pass
					7.20	-1.041	-0.0013	-2.5 to 2.5	Pass
					8.28	-1.911	-0.0023	-2.5 to 2.5	Pass
				-30	7.20	-1.489	-0.0018	-2.5 to 2.5	Pass
				-20	7.20	-1.318	-0.0016	-2.5 to 2.5	Pass
				-10	7.20	-1.967	-0.0024	-2.5 to 2.5	Pass
				0	7.20	-2.334	-0.0028	-2.5 to 2.5	Pass
				10	7.20	-1.706	-0.0021	-2.5 to 2.5	Pass
				30	7.20	-1.375	-0.0017	-2.5 to 2.5	Pass
				40	7.20	-2.318	-0.0028	-2.5 to 2.5	Pass
				50	7.20	-2.360	-0.0029	-2.5 to 2.5	Pass
	823.3	6	0	20	6.12	-0.570	-0.0007	-2.5 to 2.5	Pass
					7.20	-1.448	-0.0018	-2.5 to 2.5	Pass
					8.28	-1.276	-0.0015	-2.5 to 2.5	Pass
				-30	7.20	-1.218	-0.0015	-2.5 to 2.5	Pass
				-20	7.20	-1.013	-0.0012	-2.5 to 2.5	Pass
				-10	7.20	-0.466	-0.0006	-2.5 to 2.5	Pass
				0	7.20	-0.418	-0.0005	-2.5 to 2.5	Pass
				10	7.20	-0.964	-0.0012	-2.5 to 2.5	Pass
				30	7.20	-1.046	-0.0013	-2.5 to 2.5	Pass
				40	7.20	-0.849	-0.0010	-2.5 to 2.5	Pass
				50	7.20	-0.563	-0.0007	-2.5 to 2.5	Pass

2.2 B26a_3MHz

2.2.1 Test Result

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	6.12	-1.691	-0.0021	-2.5 to 2.5	Pass
					7.20	-0.855	-0.0010	-2.5 to 2.5	Pass
					8.28	-0.359	-0.0004	-2.5 to 2.5	Pass
				-30	7.20	-1.530	-0.0019	-2.5 to 2.5	Pass
				-20	7.20	0.453	0.0006	-2.5 to 2.5	Pass
				-10	7.20	-0.524	-0.0006	-2.5 to 2.5	Pass
				0	7.20	0.607	0.0007	-2.5 to 2.5	Pass
				10	7.20	-1.650	-0.0020	-2.5 to 2.5	Pass
				30	7.20	0.308	0.0004	-2.5 to 2.5	Pass
				40	7.20	-1.550	-0.0019	-2.5 to 2.5	Pass
				50	7.20	-0.437	-0.0005	-2.5 to 2.5	Pass
	819	15	0	20	6.12	-1.925	-0.0024	-2.5 to 2.5	Pass
					7.20	-1.942	-0.0024	-2.5 to 2.5	Pass

					8.28	-1.879	-0.0023	-2.5 to 2.5	Pass
				-30	7.20	-0.564	-0.0007	-2.5 to 2.5	Pass
				-20	7.20	-2.833	-0.0035	-2.5 to 2.5	Pass
				-10	7.20	-1.823	-0.0022	-2.5 to 2.5	Pass
				0	7.20	-1.836	-0.0022	-2.5 to 2.5	Pass
				10	7.20	-1.929	-0.0024	-2.5 to 2.5	Pass
				30	7.20	-0.693	-0.0008	-2.5 to 2.5	Pass
				40	7.20	-1.392	-0.0017	-2.5 to 2.5	Pass
				50	7.20	-1.982	-0.0024	-2.5 to 2.5	Pass
	822.5	15	0	20	6.12	0.173	0.0002	-2.5 to 2.5	Pass
					7.20	0.389	0.0005	-2.5 to 2.5	Pass
					8.28	-0.309	-0.0004	-2.5 to 2.5	Pass
				-30	7.20	0.594	0.0007	-2.5 to 2.5	Pass
				-20	7.20	0.935	0.0011	-2.5 to 2.5	Pass
				-10	7.20	0.336	0.0004	-2.5 to 2.5	Pass
				0	7.20	0.917	0.0011	-2.5 to 2.5	Pass
				10	7.20	1.199	0.0015	-2.5 to 2.5	Pass
				30	7.20	0.418	0.0005	-2.5 to 2.5	Pass
				40	7.20	0.791	0.0010	-2.5 to 2.5	Pass
				50	7.20	0.102	0.0001	-2.5 to 2.5	Pass
16QAM	815.5	15	0	20	6.12	-0.138	-0.0002	-2.5 to 2.5	Pass
					7.20	-1.338	-0.0016	-2.5 to 2.5	Pass
					8.28	-1.239	-0.0015	-2.5 to 2.5	Pass
				-30	7.20	-1.548	-0.0019	-2.5 to 2.5	Pass
				-20	7.20	-1.949	-0.0024	-2.5 to 2.5	Pass
				-10	7.20	-1.621	-0.0020	-2.5 to 2.5	Pass
				0	7.20	-0.640	-0.0008	-2.5 to 2.5	Pass
				10	7.20	-0.551	-0.0007	-2.5 to 2.5	Pass
				30	7.20	-2.106	-0.0026	-2.5 to 2.5	Pass
				40	7.20	-1.331	-0.0016	-2.5 to 2.5	Pass
				50	7.20	-1.600	-0.0020	-2.5 to 2.5	Pass
	819	15	0	20	6.12	-2.032	-0.0025	-2.5 to 2.5	Pass
					7.20	-2.114	-0.0026	-2.5 to 2.5	Pass
					8.28	-2.510	-0.0031	-2.5 to 2.5	Pass
				-30	7.20	-1.426	-0.0017	-2.5 to 2.5	Pass
				-20	7.20	-1.567	-0.0019	-2.5 to 2.5	Pass
				-10	7.20	-1.010	-0.0012	-2.5 to 2.5	Pass
				0	7.20	-2.436	-0.0030	-2.5 to 2.5	Pass
				10	7.20	-1.319	-0.0016	-2.5 to 2.5	Pass
				30	7.20	-1.286	-0.0016	-2.5 to 2.5	Pass
				40	7.20	-2.096	-0.0026	-2.5 to 2.5	Pass
				50	7.20	-1.199	-0.0015	-2.5 to 2.5	Pass
	822.5	15	0	20	6.12	0.846	0.0010	-2.5 to 2.5	Pass
					7.20	1.968	0.0024	-2.5 to 2.5	Pass
					8.28	0.388	0.0005	-2.5 to 2.5	Pass
				-30	7.20	0.972	0.0012	-2.5 to 2.5	Pass
				-20	7.20	0.856	0.0010	-2.5 to 2.5	Pass
				-10	7.20	0.322	0.0004	-2.5 to 2.5	Pass
				0	7.20	0.539	0.0007	-2.5 to 2.5	Pass
				10	7.20	0.412	0.0005	-2.5 to 2.5	Pass
				30	7.20	0.983	0.0012	-2.5 to 2.5	Pass
				40	7.20	0.064	0.0001	-2.5 to 2.5	Pass
				50	7.20	0.398	0.0005	-2.5 to 2.5	Pass
64QAM	815.5	15	0	20	6.12	-0.304	-0.0004	-2.5 to 2.5	Pass
					7.20	0.924	0.0011	-2.5 to 2.5	Pass
					8.28	1.199	0.0015	-2.5 to 2.5	Pass

				-30	7.20	0.305	0.0004	-2.5 to 2.5	Pass
				-20	7.20	0.167	0.0002	-2.5 to 2.5	Pass
				-10	7.20	0.425	0.0005	-2.5 to 2.5	Pass
				0	7.20	-0.379	-0.0005	-2.5 to 2.5	Pass
				10	7.20	-0.899	-0.0011	-2.5 to 2.5	Pass
				30	7.20	0.699	0.0009	-2.5 to 2.5	Pass
				40	7.20	0.414	0.0005	-2.5 to 2.5	Pass
				50	7.20	1.118	0.0014	-2.5 to 2.5	Pass
	819	15	0	20	6.12	0.401	0.0005	-2.5 to 2.5	Pass
					7.20	-0.032	0.0000	-2.5 to 2.5	Pass
					8.28	-0.759	-0.0009	-2.5 to 2.5	Pass
				-30	7.20	0.001	0.0000	-2.5 to 2.5	Pass
				-20	7.20	0.467	0.0006	-2.5 to 2.5	Pass
				-10	7.20	0.119	0.0001	-2.5 to 2.5	Pass
				0	7.20	-0.209	-0.0003	-2.5 to 2.5	Pass
				10	7.20	0.315	0.0004	-2.5 to 2.5	Pass
				30	7.20	-0.812	-0.0010	-2.5 to 2.5	Pass
				40	7.20	-0.561	-0.0007	-2.5 to 2.5	Pass
				50	7.20	-1.847	-0.0023	-2.5 to 2.5	Pass
	822.5	15	0	20	6.12	-0.023	0.0000	-2.5 to 2.5	Pass
					7.20	0.311	0.0004	-2.5 to 2.5	Pass
					8.28	-0.458	-0.0006	-2.5 to 2.5	Pass
				-30	7.20	-0.630	-0.0008	-2.5 to 2.5	Pass
				-20	7.20	0.218	0.0003	-2.5 to 2.5	Pass
				-10	7.20	-1.027	-0.0012	-2.5 to 2.5	Pass
				0	7.20	0.224	0.0003	-2.5 to 2.5	Pass
				10	7.20	0.233	0.0003	-2.5 to 2.5	Pass
				30	7.20	-0.009	0.0000	-2.5 to 2.5	Pass
				40	7.20	-0.429	-0.0005	-2.5 to 2.5	Pass
				50	7.20	-0.378	-0.0005	-2.5 to 2.5	Pass

2.3 B26a_5MHz

2.3.1 Test Result

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	6.12	1.820	0.0022	-2.5 to 2.5	Pass
					7.20	1.231	0.0015	-2.5 to 2.5	Pass
					8.28	0.288	0.0004	-2.5 to 2.5	Pass
				-30	7.20	1.719	0.0021	-2.5 to 2.5	Pass
				-20	7.20	1.368	0.0017	-2.5 to 2.5	Pass
				-10	7.20	0.977	0.0012	-2.5 to 2.5	Pass
				0	7.20	1.018	0.0012	-2.5 to 2.5	Pass
				10	7.20	0.341	0.0004	-2.5 to 2.5	Pass
				30	7.20	0.758	0.0009	-2.5 to 2.5	Pass
				40	7.20	0.255	0.0003	-2.5 to 2.5	Pass
				50	7.20	1.181	0.0014	-2.5 to 2.5	Pass
	819	25	0	20	6.12	-0.483	-0.0006	-2.5 to 2.5	Pass
					7.20	-1.889	-0.0023	-2.5 to 2.5	Pass
					8.28	0.440	0.0005	-2.5 to 2.5	Pass
				-30	7.20	-0.018	0.0000	-2.5 to 2.5	Pass
				-20	7.20	-0.507	-0.0006	-2.5 to 2.5	Pass

				-10	7.20	-0.281	-0.0003	-2.5 to 2.5	Pass
				0	7.20	-0.173	-0.0002	-2.5 to 2.5	Pass
				10	7.20	-0.698	-0.0009	-2.5 to 2.5	Pass
				30	7.20	-1.122	-0.0014	-2.5 to 2.5	Pass
				40	7.20	-0.871	-0.0011	-2.5 to 2.5	Pass
				50	7.20	-0.279	-0.0003	-2.5 to 2.5	Pass
	821.5	25	0	20	6.12	-1.073	-0.0013	-2.5 to 2.5	Pass
					7.20	-0.434	-0.0005	-2.5 to 2.5	Pass
					8.28	-1.234	-0.0015	-2.5 to 2.5	Pass
				-30	7.20	-0.934	-0.0011	-2.5 to 2.5	Pass
				-20	7.20	-1.358	-0.0017	-2.5 to 2.5	Pass
				-10	7.20	-0.277	-0.0003	-2.5 to 2.5	Pass
				0	7.20	0.361	0.0004	-2.5 to 2.5	Pass
				10	7.20	-1.010	-0.0012	-2.5 to 2.5	Pass
				30	7.20	-0.464	-0.0006	-2.5 to 2.5	Pass
				40	7.20	-0.968	-0.0012	-2.5 to 2.5	Pass
				50	7.20	-0.470	-0.0006	-2.5 to 2.5	Pass
16QAM	816.5	25	0	20	6.12	1.050	0.0013	-2.5 to 2.5	Pass
					7.20	-0.016	0.0000	-2.5 to 2.5	Pass
					8.28	-0.212	-0.0003	-2.5 to 2.5	Pass
				-30	7.20	0.023	0.0000	-2.5 to 2.5	Pass
				-20	7.20	0.291	0.0004	-2.5 to 2.5	Pass
				-10	7.20	0.510	0.0006	-2.5 to 2.5	Pass
				0	7.20	-0.408	-0.0005	-2.5 to 2.5	Pass
				10	7.20	0.288	0.0004	-2.5 to 2.5	Pass
				30	7.20	0.752	0.0009	-2.5 to 2.5	Pass
				40	7.20	-0.118	-0.0001	-2.5 to 2.5	Pass
				50	7.20	-0.407	-0.0005	-2.5 to 2.5	Pass
	819	25	0	20	6.12	-0.601	-0.0007	-2.5 to 2.5	Pass
					7.20	0.138	0.0002	-2.5 to 2.5	Pass
					8.28	-0.435	-0.0005	-2.5 to 2.5	Pass
				-30	7.20	-0.669	-0.0008	-2.5 to 2.5	Pass
				-20	7.20	-1.042	-0.0013	-2.5 to 2.5	Pass
				-10	7.20	-0.730	-0.0009	-2.5 to 2.5	Pass
				0	7.20	-0.685	-0.0008	-2.5 to 2.5	Pass
				10	7.20	-1.530	-0.0019	-2.5 to 2.5	Pass
				30	7.20	0.323	0.0004	-2.5 to 2.5	Pass
				40	7.20	-2.916	-0.0036	-2.5 to 2.5	Pass
				50	7.20	-1.803	-0.0022	-2.5 to 2.5	Pass
	821.5	25	0	20	6.12	0.460	0.0006	-2.5 to 2.5	Pass
					7.20	-0.601	-0.0007	-2.5 to 2.5	Pass
					8.28	-1.362	-0.0017	-2.5 to 2.5	Pass
				-30	7.20	-0.476	-0.0006	-2.5 to 2.5	Pass
				-20	7.20	-1.142	-0.0014	-2.5 to 2.5	Pass
				-10	7.20	-1.875	-0.0023	-2.5 to 2.5	Pass
				0	7.20	-1.215	-0.0015	-2.5 to 2.5	Pass
				10	7.20	-0.687	-0.0008	-2.5 to 2.5	Pass
				30	7.20	-0.037	0.0000	-2.5 to 2.5	Pass
				40	7.20	-0.134	-0.0002	-2.5 to 2.5	Pass
				50	7.20	-0.798	-0.0010	-2.5 to 2.5	Pass
64QAM	816.5	25	0	20	6.12	0.192	0.0002	-2.5 to 2.5	Pass
					7.20	-0.521	-0.0006	-2.5 to 2.5	Pass
					8.28	1.048	0.0013	-2.5 to 2.5	Pass
				-30	7.20	0.903	0.0011	-2.5 to 2.5	Pass
				-20	7.20	0.587	0.0007	-2.5 to 2.5	Pass
				-10	7.20	-0.091	-0.0001	-2.5 to 2.5	Pass

				0	7.20	-0.378	-0.0005	-2.5 to 2.5	Pass
				10	7.20	-0.224	-0.0003	-2.5 to 2.5	Pass
				30	7.20	-0.072	-0.0001	-2.5 to 2.5	Pass
				40	7.20	-1.033	-0.0013	-2.5 to 2.5	Pass
				50	7.20	0.761	0.0009	-2.5 to 2.5	Pass
	819	25	0	20	6.12	-0.607	-0.0007	-2.5 to 2.5	Pass
					7.20	-2.405	-0.0029	-2.5 to 2.5	Pass
					8.28	-0.796	-0.0010	-2.5 to 2.5	Pass
				-30	7.20	-1.648	-0.0020	-2.5 to 2.5	Pass
				-20	7.20	-2.153	-0.0026	-2.5 to 2.5	Pass
				-10	7.20	-0.267	-0.0003	-2.5 to 2.5	Pass
				0	7.20	-1.539	-0.0019	-2.5 to 2.5	Pass
				10	7.20	-1.683	-0.0021	-2.5 to 2.5	Pass
				30	7.20	-0.869	-0.0011	-2.5 to 2.5	Pass
				40	7.20	-1.439	-0.0018	-2.5 to 2.5	Pass
				50	7.20	-1.660	-0.0020	-2.5 to 2.5	Pass
	821.5	25	0	20	6.12	-1.050	-0.0013	-2.5 to 2.5	Pass
					7.20	-0.084	-0.0001	-2.5 to 2.5	Pass
					8.28	0.163	0.0002	-2.5 to 2.5	Pass
				-30	7.20	-1.711	-0.0021	-2.5 to 2.5	Pass
				-20	7.20	-1.314	-0.0016	-2.5 to 2.5	Pass
				-10	7.20	-0.188	-0.0002	-2.5 to 2.5	Pass
				0	7.20	-1.269	-0.0015	-2.5 to 2.5	Pass
				10	7.20	-1.138	-0.0014	-2.5 to 2.5	Pass
				30	7.20	0.424	0.0005	-2.5 to 2.5	Pass
				40	7.20	-0.915	-0.0011	-2.5 to 2.5	Pass
				50	7.20	-0.339	-0.0004	-2.5 to 2.5	Pass

2.4 B26a_10MHz

2.4.1 Test Result

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	6.12	-1.644	-0.0020	-2.5 to 2.5	Pass
					7.20	-1.835	-0.0022	-2.5 to 2.5	Pass
					8.28	-1.670	-0.0020	-2.5 to 2.5	Pass
				-30	7.20	-1.902	-0.0023	-2.5 to 2.5	Pass
				-20	7.20	-2.015	-0.0025	-2.5 to 2.5	Pass
				-10	7.20	-1.206	-0.0015	-2.5 to 2.5	Pass
				0	7.20	-1.663	-0.0020	-2.5 to 2.5	Pass
				10	7.20	-0.903	-0.0011	-2.5 to 2.5	Pass
				30	7.20	-1.134	-0.0014	-2.5 to 2.5	Pass
				40	7.20	-1.685	-0.0021	-2.5 to 2.5	Pass
				50	7.20	-1.150	-0.0014	-2.5 to 2.5	Pass
16QAM	819	50	0	20	6.12	-1.399	-0.0017	-2.5 to 2.5	Pass
					7.20	-0.846	-0.0010	-2.5 to 2.5	Pass
					8.28	-1.153	-0.0014	-2.5 to 2.5	Pass
				-30	7.20	-2.719	-0.0033	-2.5 to 2.5	Pass
				-20	7.20	-1.192	-0.0015	-2.5 to 2.5	Pass
				-10	7.20	-1.646	-0.0020	-2.5 to 2.5	Pass
				0	7.20	-1.381	-0.0017	-2.5 to 2.5	Pass
				10	7.20	-1.942	-0.0024	-2.5 to 2.5	Pass

				30	7.20	-1.370	-0.0017	-2.5 to 2.5	Pass
				40	7.20	-0.816	-0.0010	-2.5 to 2.5	Pass
				50	7.20	-0.819	-0.0010	-2.5 to 2.5	Pass
64QAM	819	50	0	20	6.12	-2.612	-0.0032	-2.5 to 2.5	Pass
					7.20	-1.951	-0.0024	-2.5 to 2.5	Pass
					8.28	-1.856	-0.0023	-2.5 to 2.5	Pass
				-30	7.20	-1.072	-0.0013	-2.5 to 2.5	Pass
				-20	7.20	-1.053	-0.0013	-2.5 to 2.5	Pass
				-10	7.20	-0.913	-0.0011	-2.5 to 2.5	Pass
				0	7.20	-2.120	-0.0026	-2.5 to 2.5	Pass
				10	7.20	-1.978	-0.0024	-2.5 to 2.5	Pass
				30	7.20	-1.547	-0.0019	-2.5 to 2.5	Pass
				40	7.20	-1.647	-0.0020	-2.5 to 2.5	Pass
				50	7.20	-1.997	-0.0024	-2.5 to 2.5	Pass

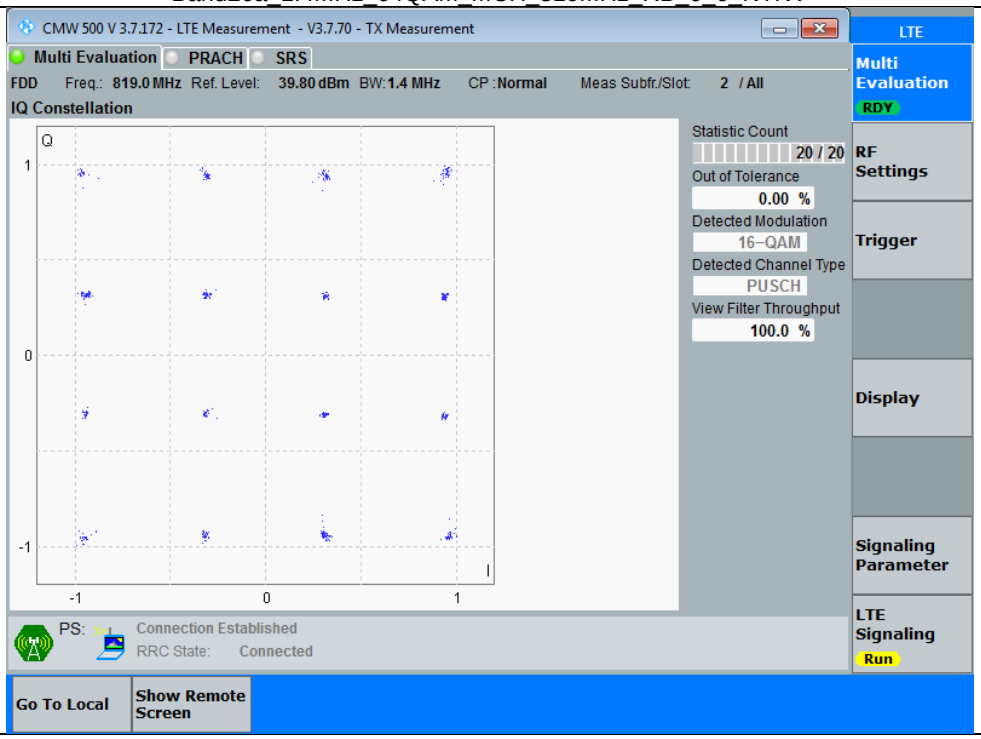
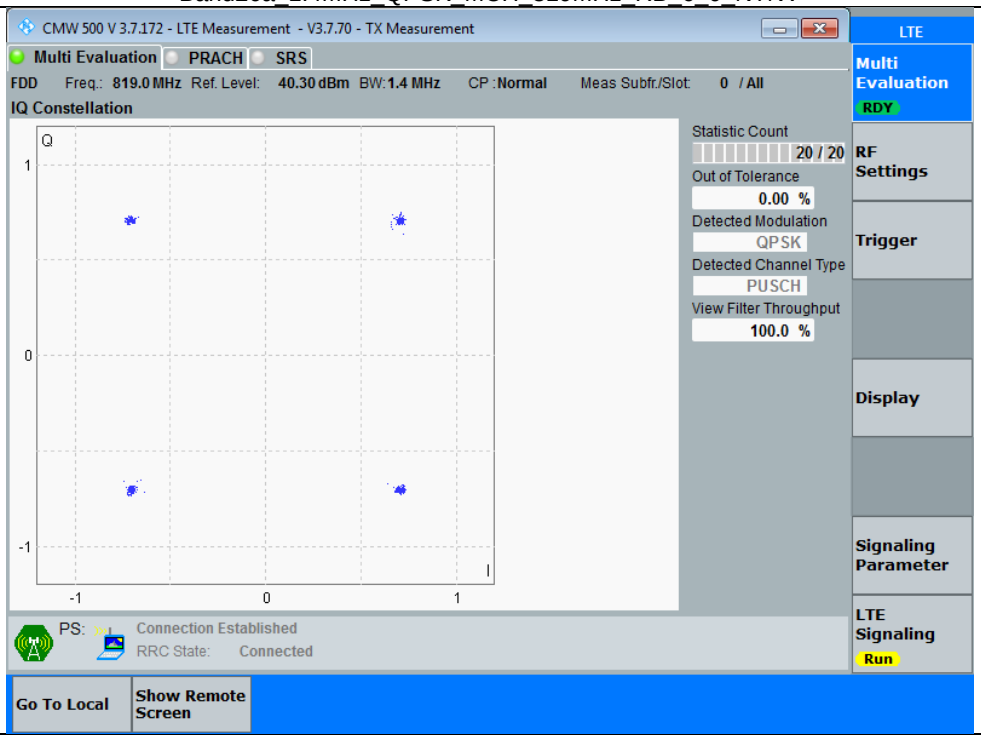
3. Modulation Characteristics

3.1 B26a_1.4MHz

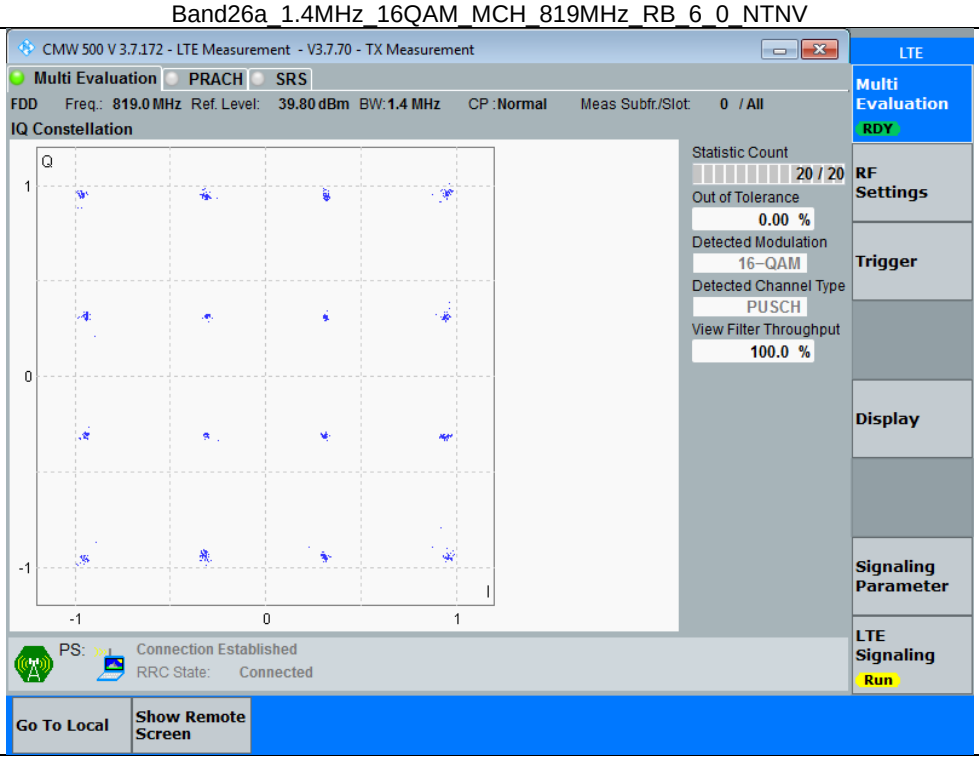
3.1.1 Test Result

Band: 26a / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
64QAM	819	6	0	Refer To Test Graph		Pass
QPSK	819	6	0	Refer To Test Graph		Pass
16QAM	819	6	0	Refer To Test Graph		Pass

3.1.2 Test Graph

Band26a_1.4MHz_64QAM_MCH_819MHz_RB_6_0_NTNV

Band26a_1.4MHz_QPSK_MCH_819MHz_RB_6_0_NTNV


Band26a_1.4MHz_16QAM_MCH_819MHz_RB_6_0_NTNV



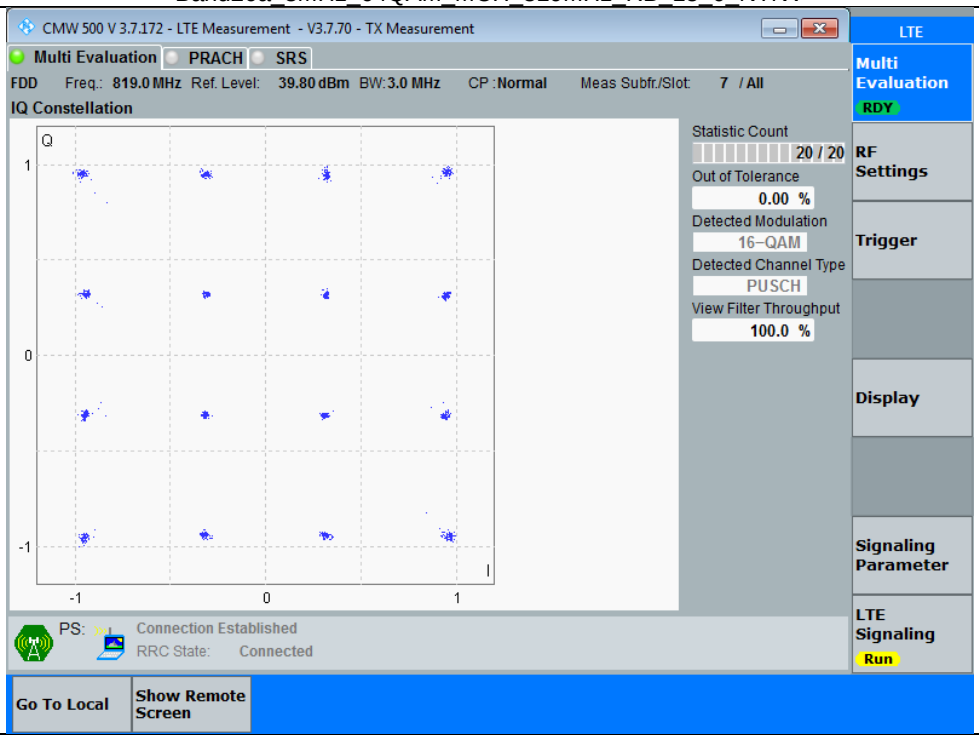
3.2 B26a_3MHz

3.2.1 Test Result

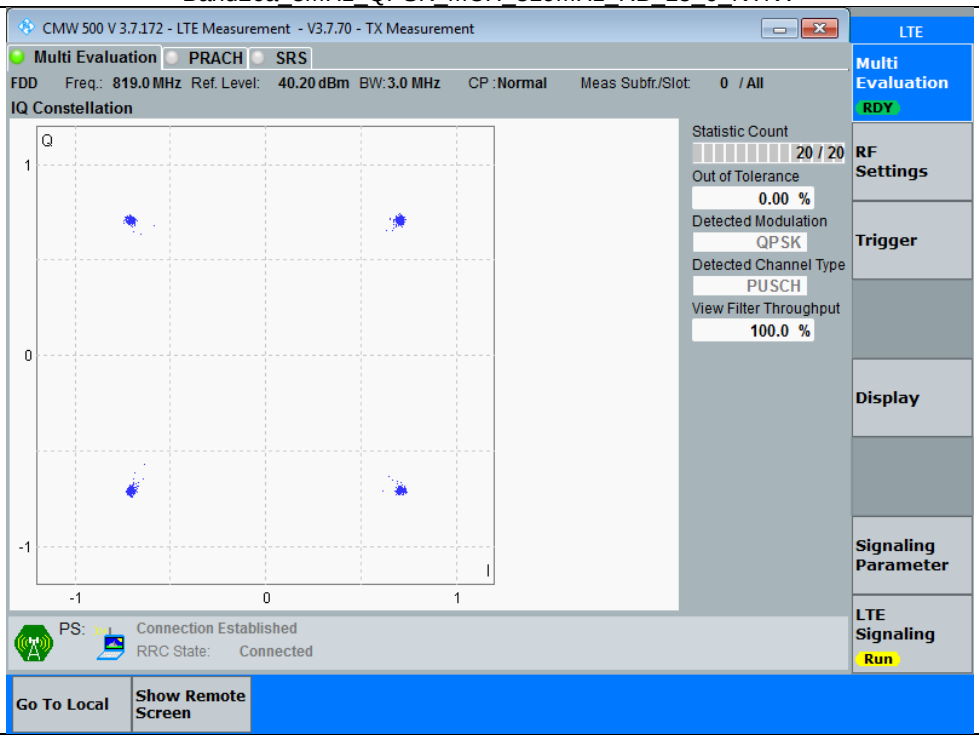
Band: 26a / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
64QAM	819	15	0	Refer To Test Graph		Pass
QPSK	819	15	0	Refer To Test Graph		Pass
16QAM	819	15	0	Refer To Test Graph		Pass

3.2.2 Test Graph

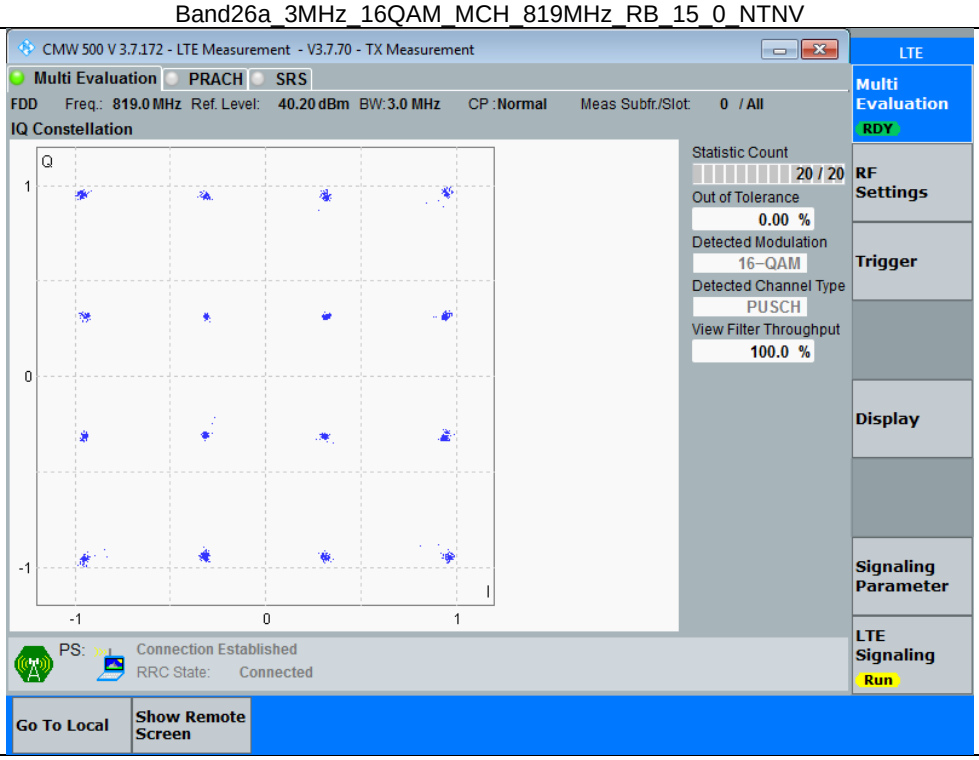
Band26a_3MHz_64QAM_MCH_819MHz_RB_15_0_NTNV



Band26a_3MHz_QPSK_MCH_819MHz_RB_15_0_NTNV



Band26a_3MHz_16QAM_MCH_819MHz_RB_15_0_NTNV



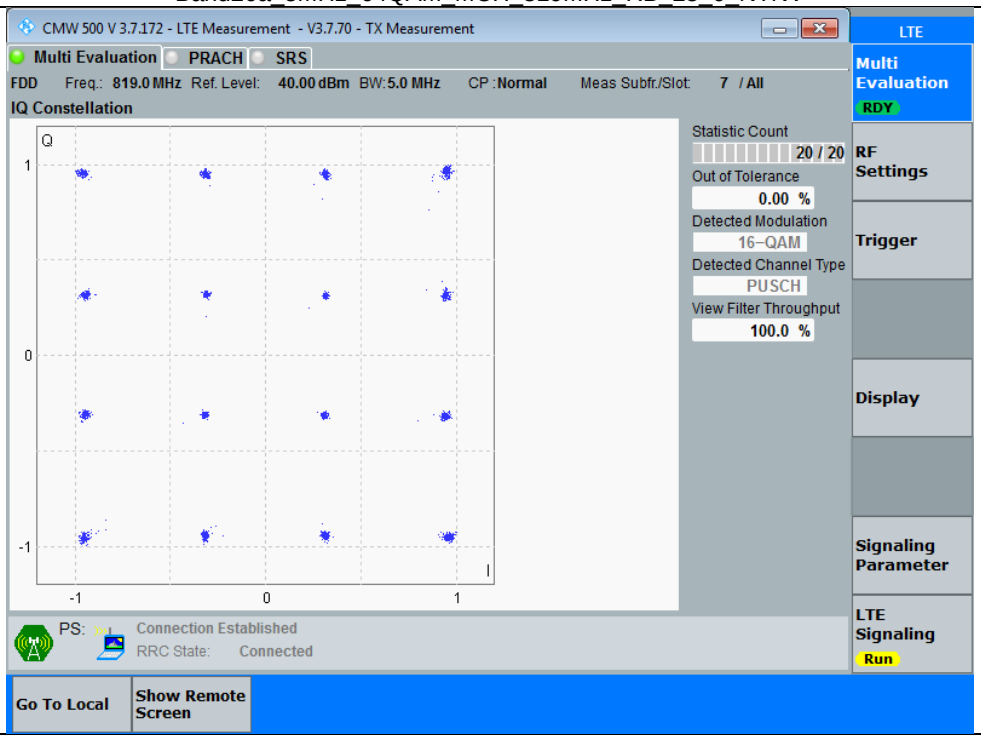
3.3 B26a_5MHz

3.3.1 Test Result

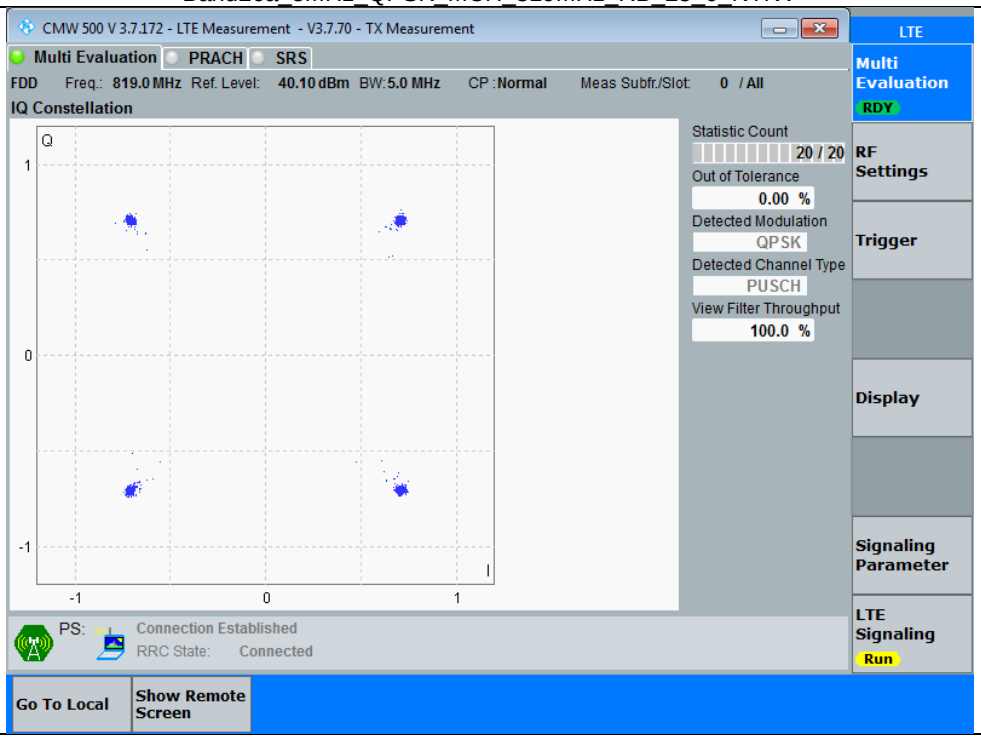
Band: 26a / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
64QAM	819	25	0	Refer To Test Graph		Pass
QPSK	819	25	0	Refer To Test Graph		Pass
16QAM	819	25	0	Refer To Test Graph		Pass

3.3.2 Test Graph

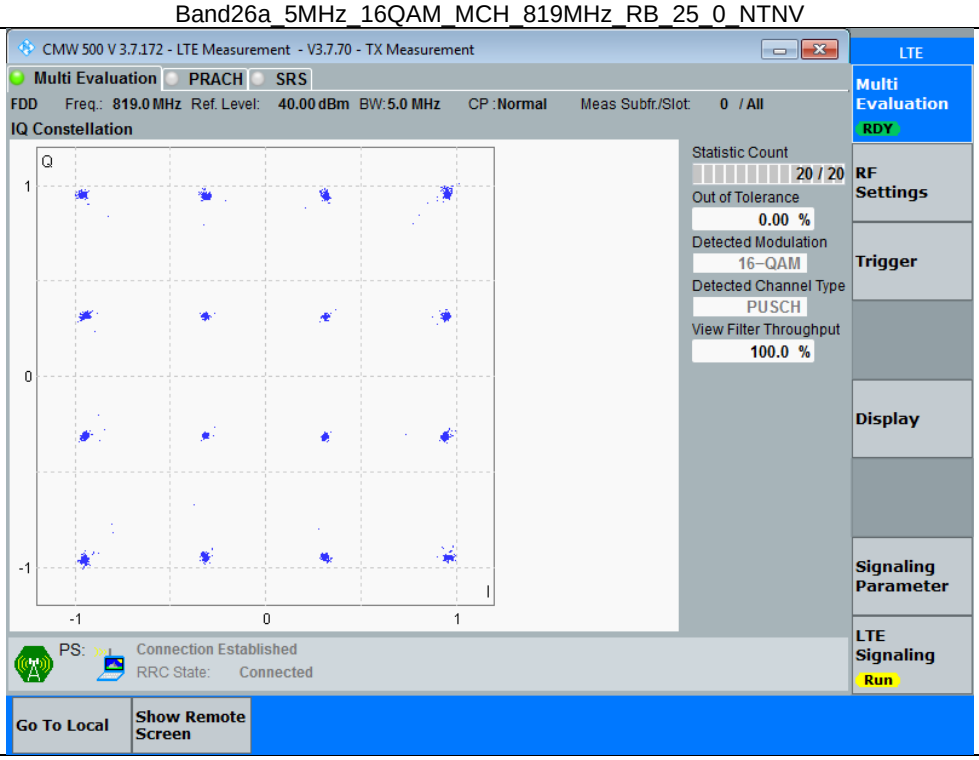
Band26a_5MHz_64QAM_MCH_819MHz_RB_25_0_NTNV



Band26a_5MHz_QPSK_MCH_819MHz_RB_25_0_NTNV



Band26a_5MHz_16QAM_MCH_819MHz_RB_25_0_NTNV



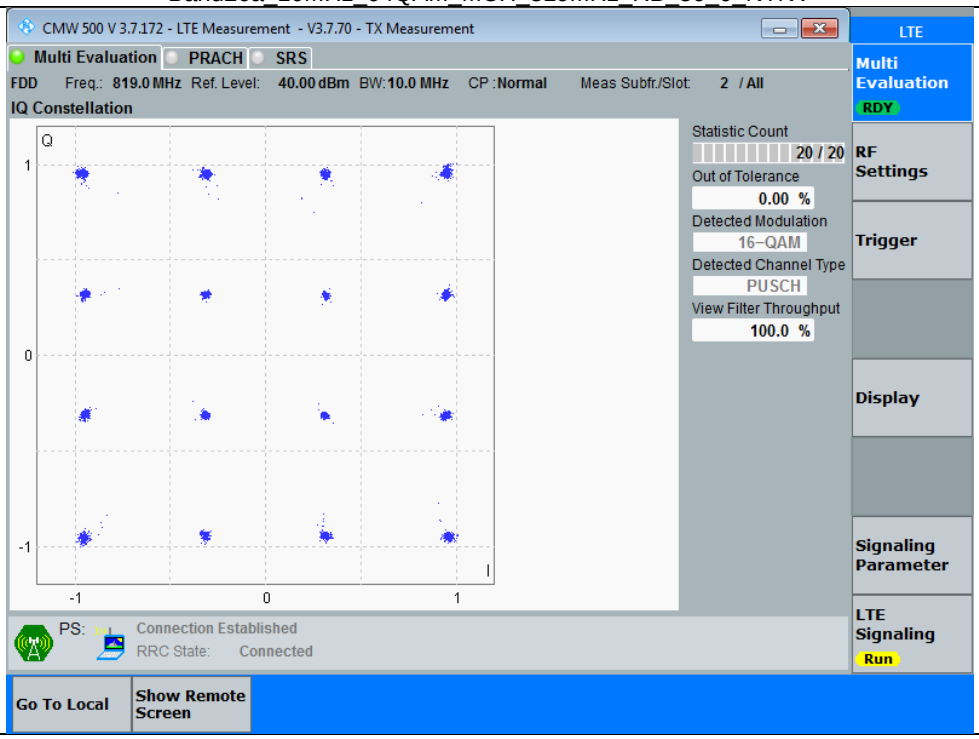
3.4 B26a_10MHz

3.4.1 Test Result

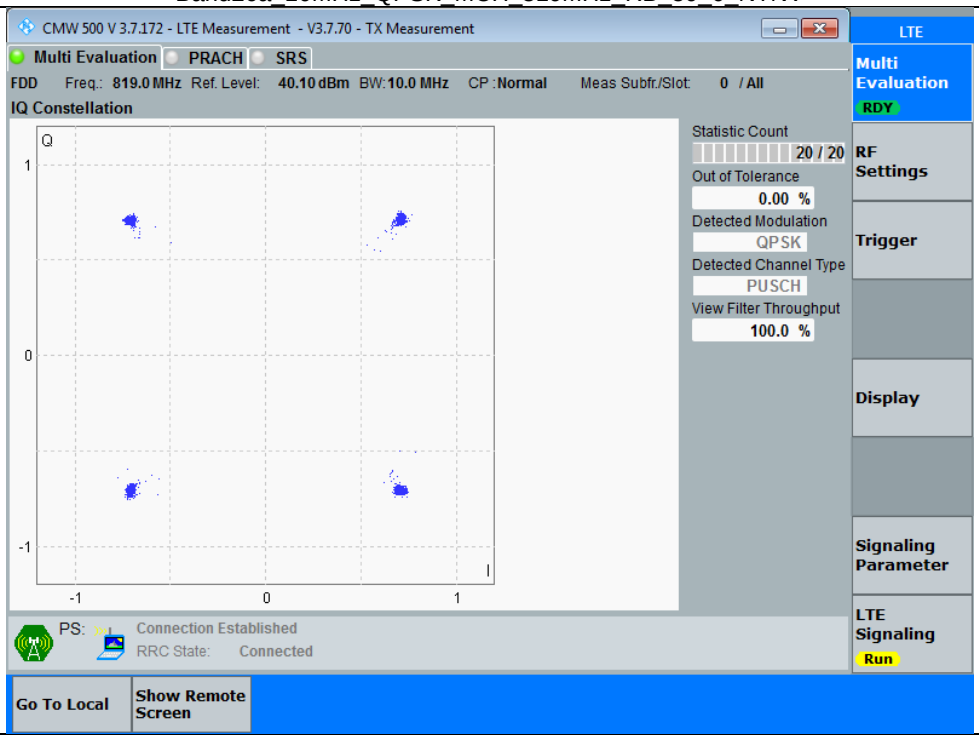
Band: 26a / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
64QAM	819	50	0	Refer To Test Graph		Pass
QPSK	819	50	0	Refer To Test Graph		Pass
16QAM	819	50	0	Refer To Test Graph		Pass

3.4.2 Test Graph

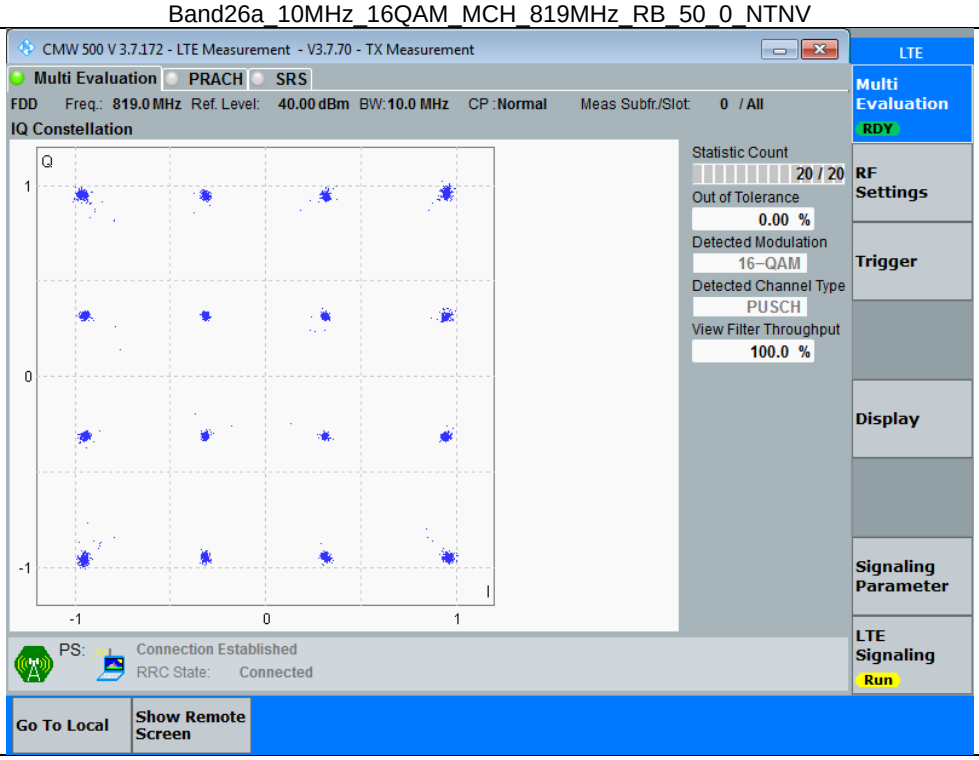
Band26a_10MHz_64QAM_MCH_819MHz_RB_50_0_NTNV



Band26a_10MHz_QPSK_MCH_819MHz_RB_50_0_NTNV



Band26a_10MHz_16QAM_MCH_819MHz_RB_50_0_NTNV



4. 99% & 26dB Bandwidth

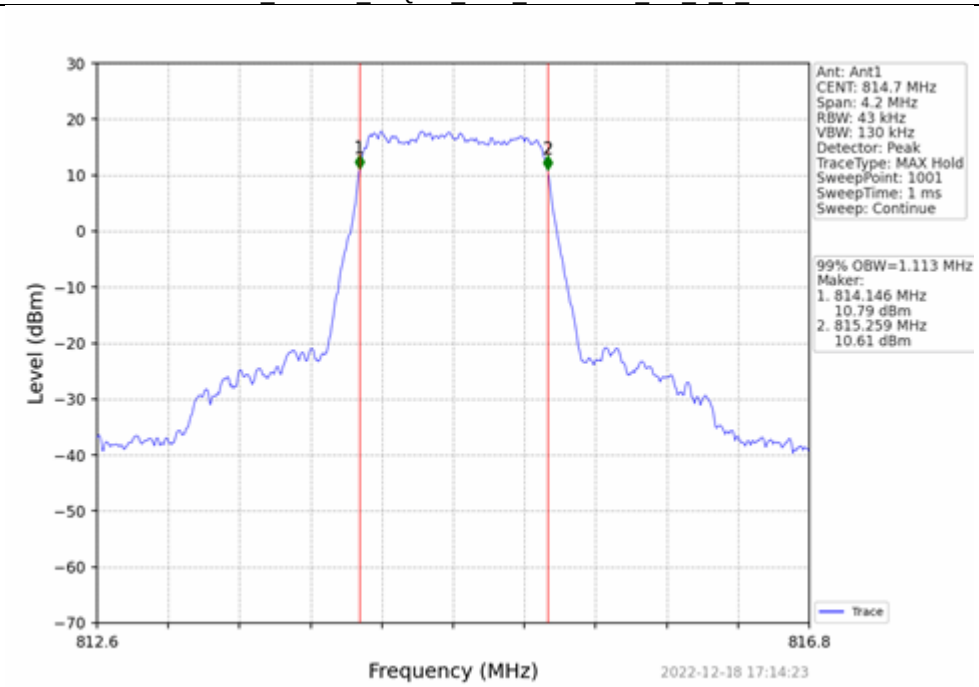
4.1 Band26a_OBW

4.1.1 Test Result

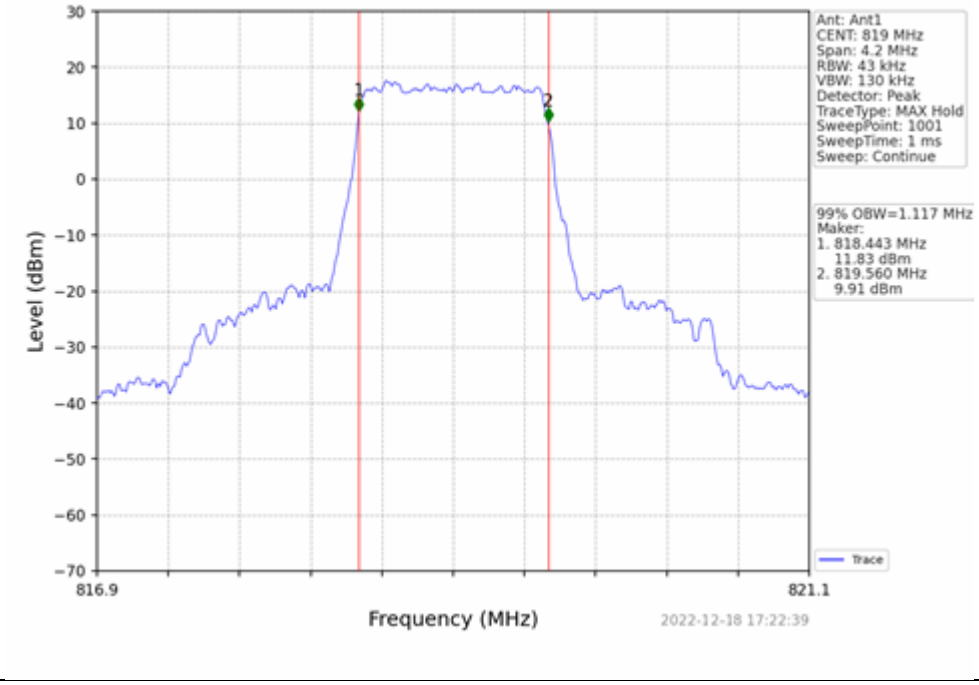
Band: 26a / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	64QAM	814.7	6	0	1.113	Pass
		819	6	0	1.117	Pass
		823.3	6	0	1.116	Pass
3	64QAM	815.5	15	0	2.728	Pass
		819	15	0	2.747	Pass
		822.5	15	0	2.739	Pass
5	64QAM	816.5	25	0	4.530	Pass
1.4	QPSK	814.7	6	0	1.119	Pass
5	64QAM	819	25	0	4.530	Pass
1.4	QPSK	819	6	0	1.116	Pass
5	64QAM	821.5	25	0	4.531	Pass
1.4	QPSK	823.3	6	0	1.111	Pass
	16QAM	814.7	6	0	1.102	Pass
		819	6	0	1.109	Pass
		823.3	6	0	1.114	Pass
3	QPSK	815.5	15	0	2.744	Pass
		819	15	0	2.735	Pass
10	64QAM	819	50	0	9.032	Pass
3	QPSK	822.5	15	0	2.730	Pass
	16QAM	815.5	15	0	2.755	Pass
		819	15	0	2.728	Pass
		822.5	15	0	2.723	Pass
5	QPSK	816.5	25	0	4.560	Pass
		819	25	0	4.542	Pass
		821.5	25	0	4.547	Pass
	16QAM	816.5	25	0	4.558	Pass
		819	25	0	4.545	Pass
		821.5	25	0	4.560	Pass
10	QPSK	819	50	0	9.035	Pass
	16QAM	819	50	0	9.043	Pass

4.1.2 Test Graph

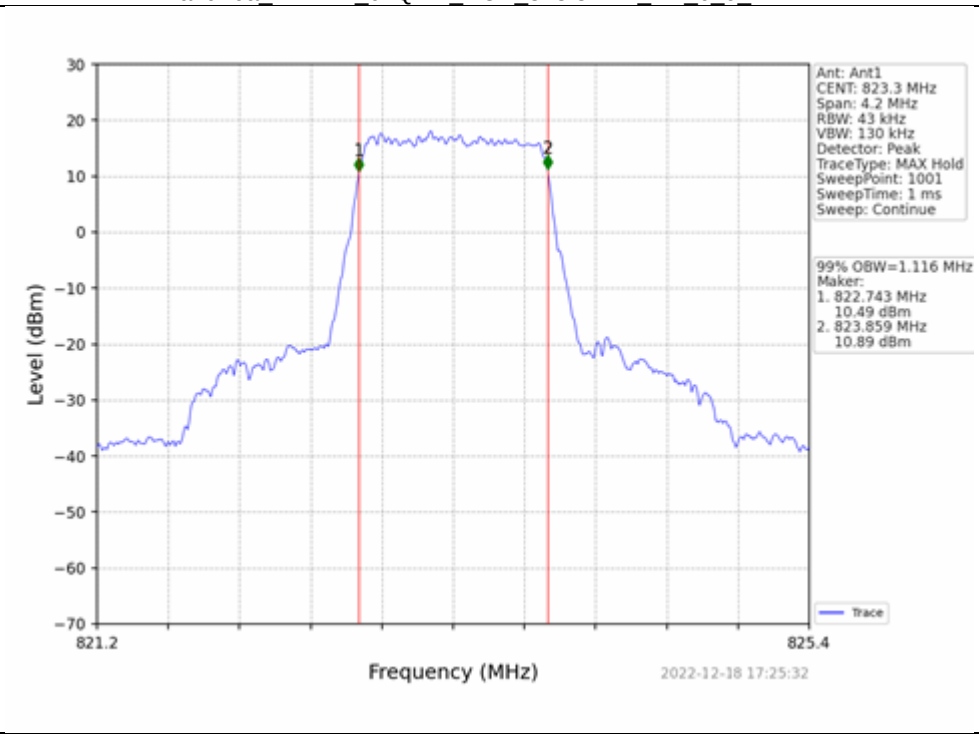
Band26a_1.4MHz_64QAM_LCH_814.7MHz_RB_6_0_NTNV



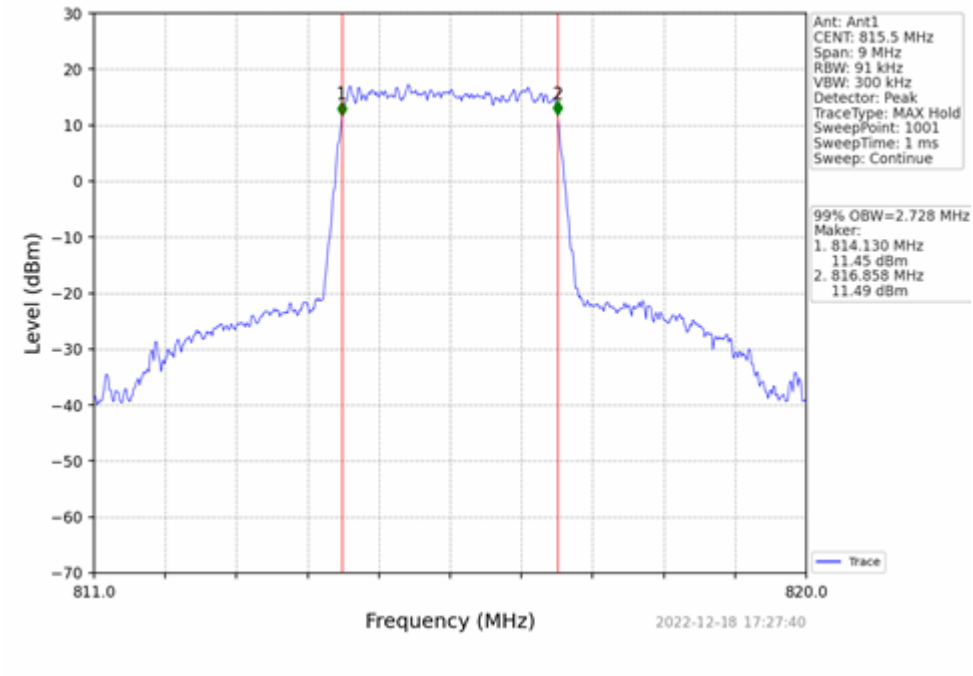
Band26a_1.4MHz_64QAM_MCH_819MHz_RB_6_0_NTNV



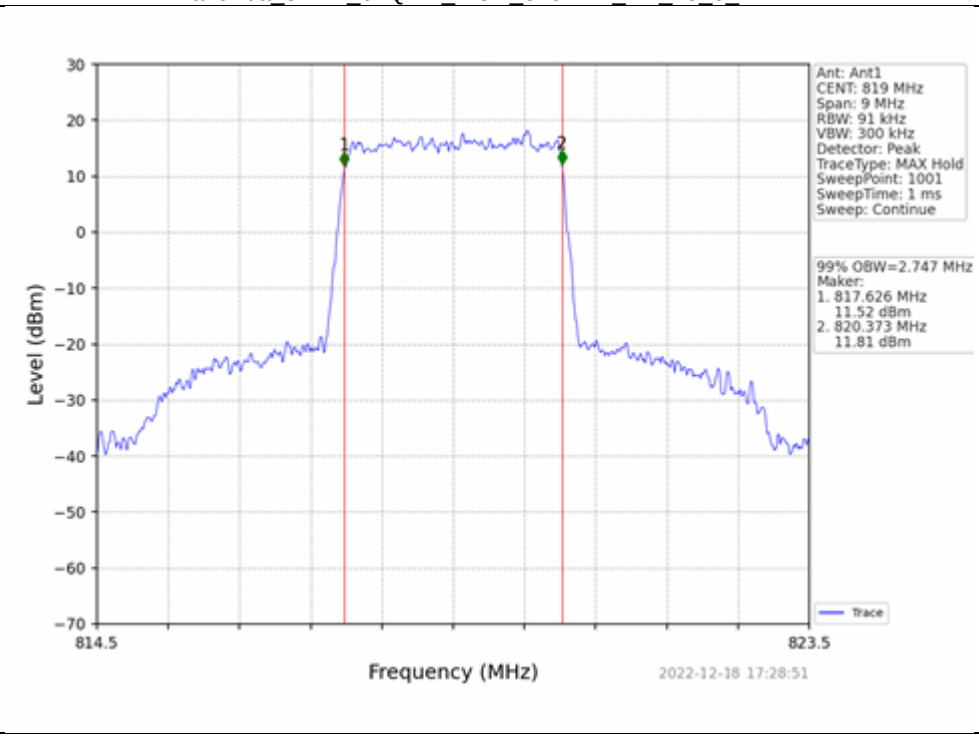
Band26a_1.4MHz_64QAM_HCH_823.3MHz_RB_6_0_NTNV



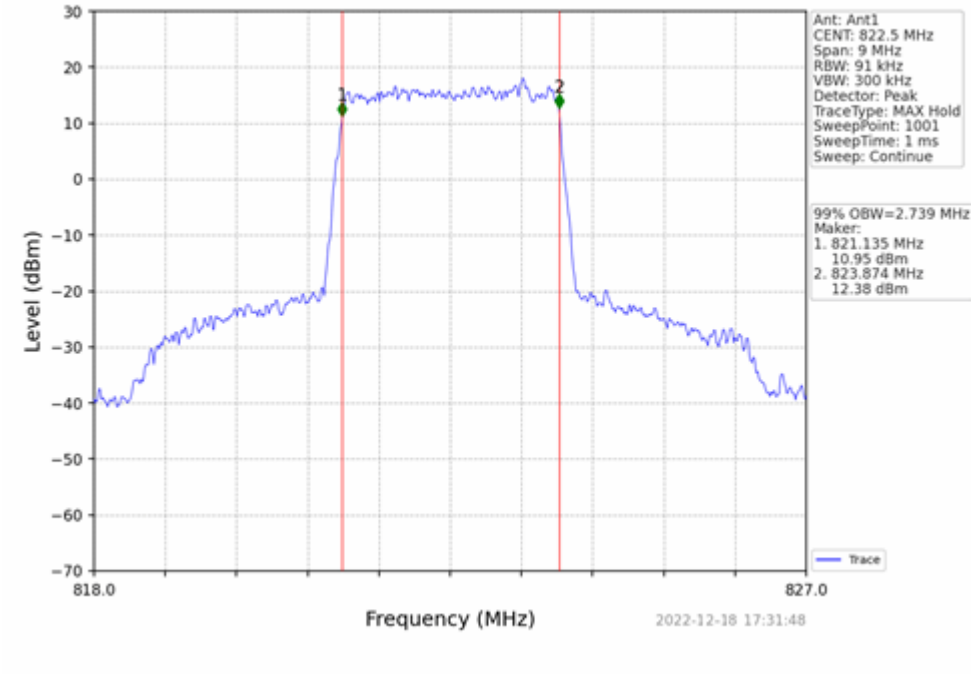
Band26a_3MHz_64QAM_LCH_815.5MHz_RB_15_0_NTNV



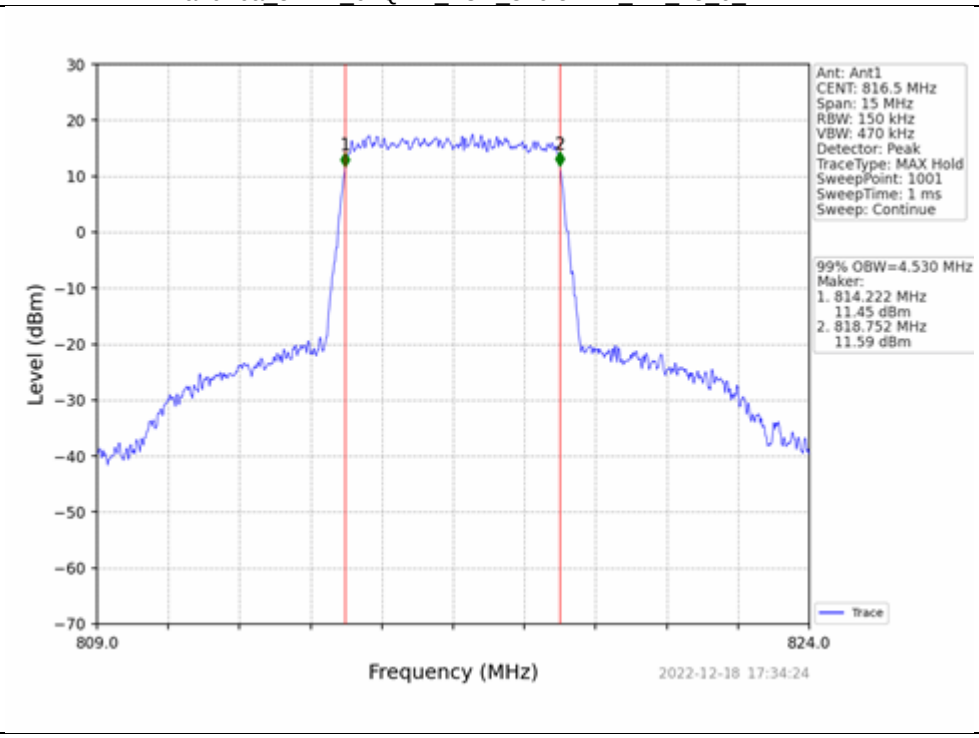
Band26a_3MHz_64QAM_MCH_819MHz_RB_15_0_NTNV



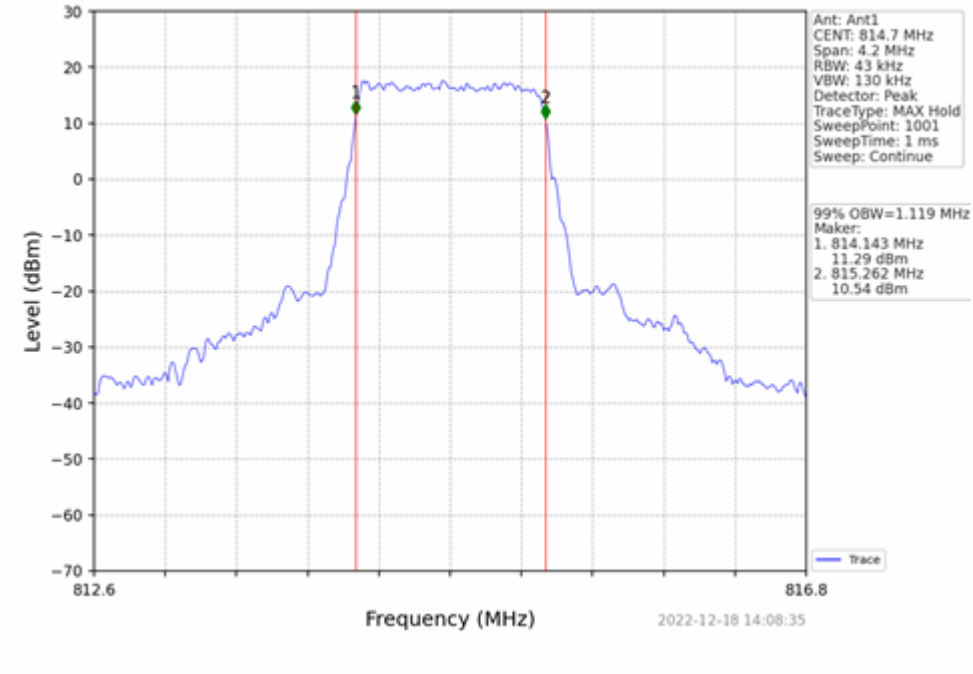
Band26a_3MHz_64QAM_HCH_822.5MHz_RB_15_0_NTNV



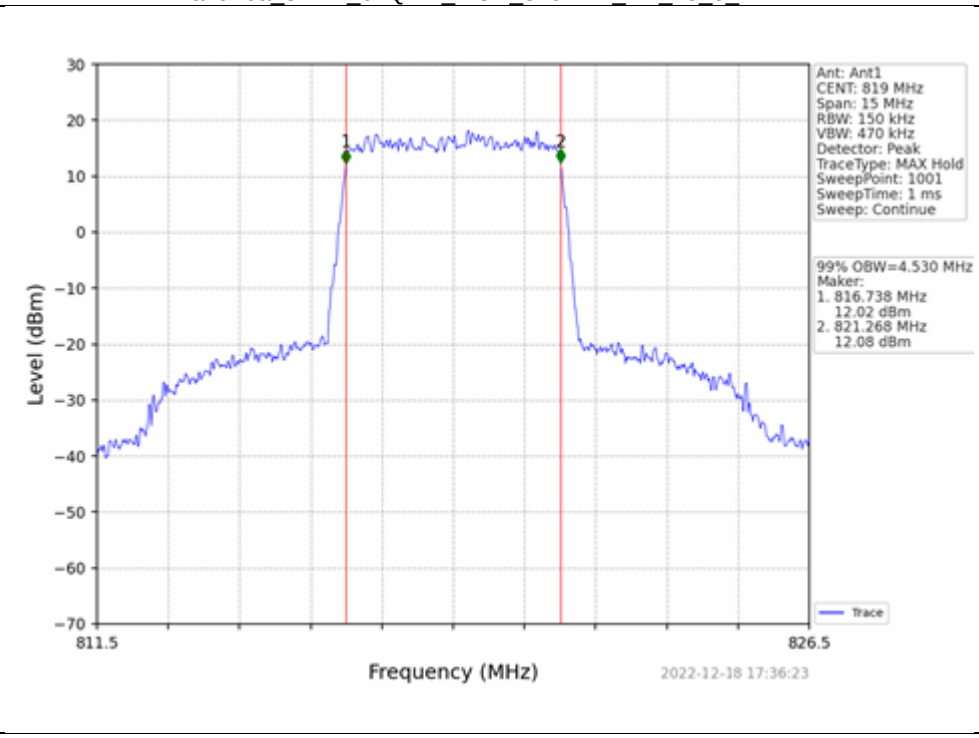
Band26a_5MHz_64QAM_LCH_816.5MHz_RB_25_0_NTNV



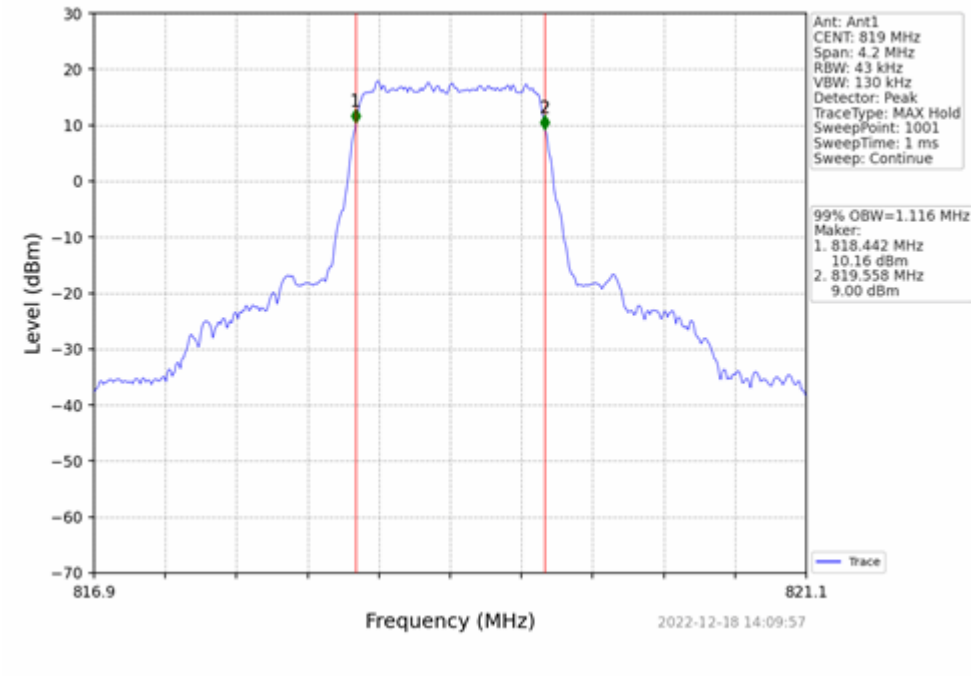
Band26a_1.4MHz_QPSK_LCH_814.7MHz_RB_6_0_NTNV



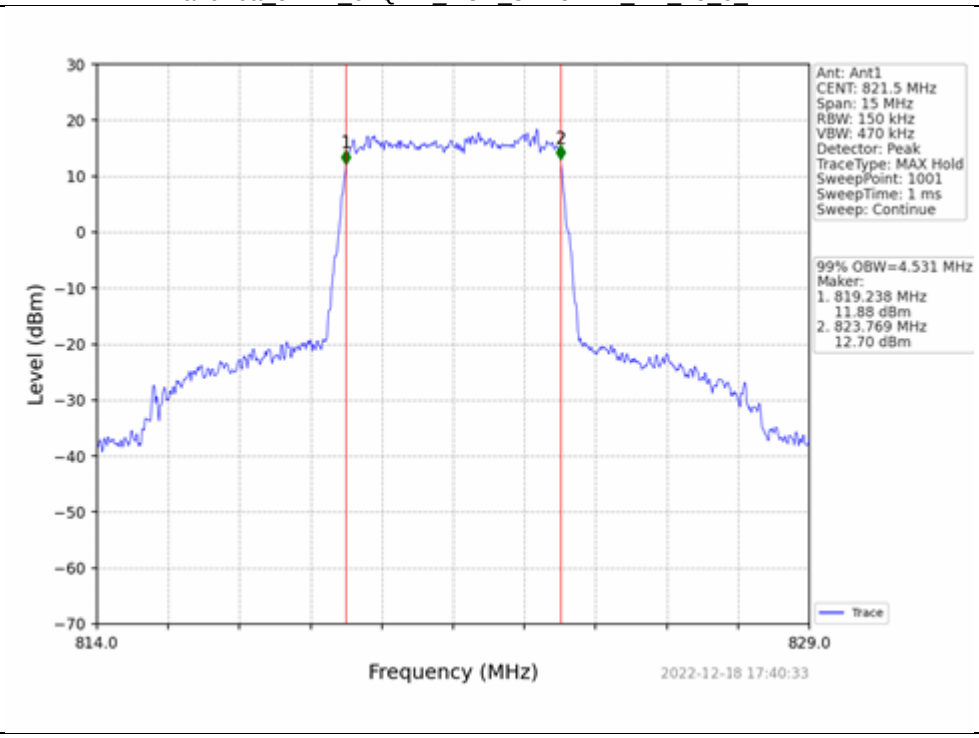
Band26a_5MHz_64QAM_MCH_819MHz_RB_25_0_NTNV



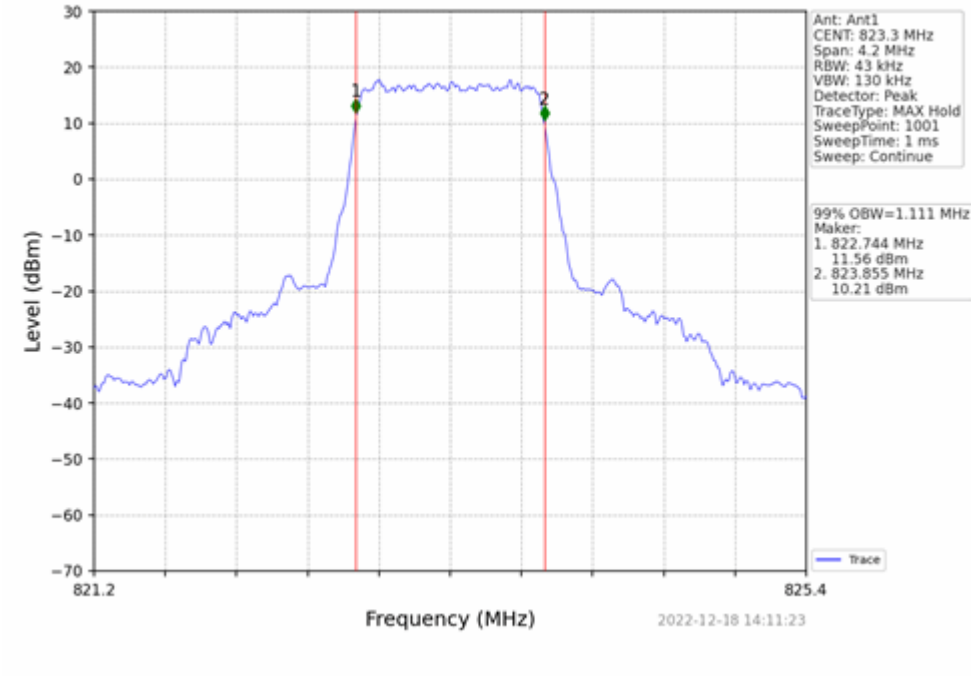
Band26a_1.4MHz_QPSK_MCH_819MHz_RB_6_0_NTNV



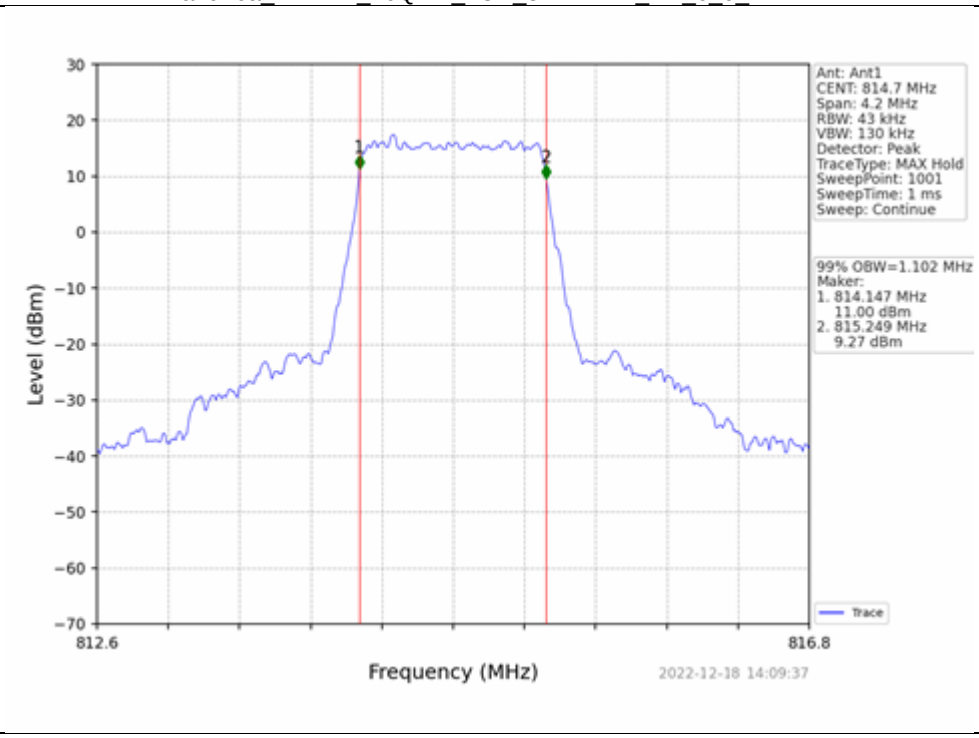
Band26a_5MHz_64QAM_HCH_821.5MHz_RB_25_0_NTNV



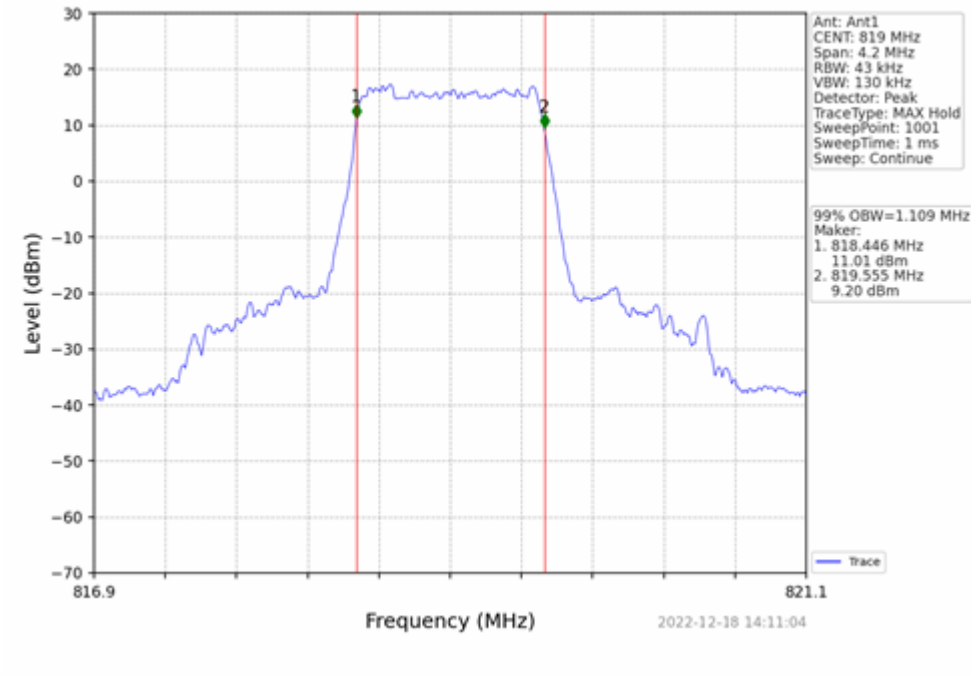
Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_6_0_NTNV



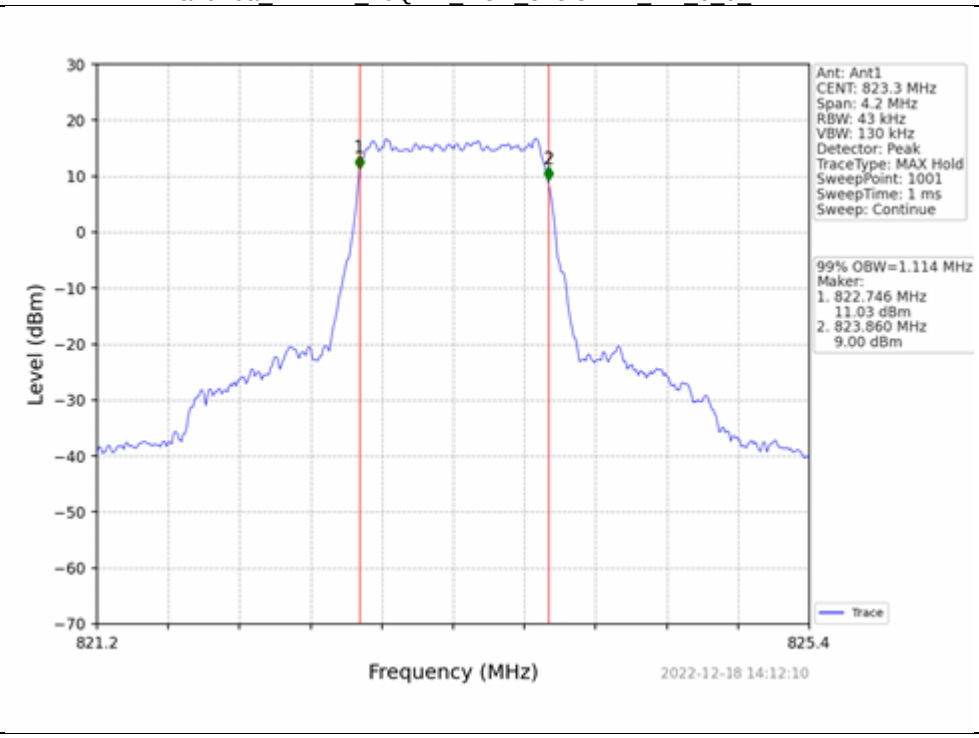
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_6_0_NTNV



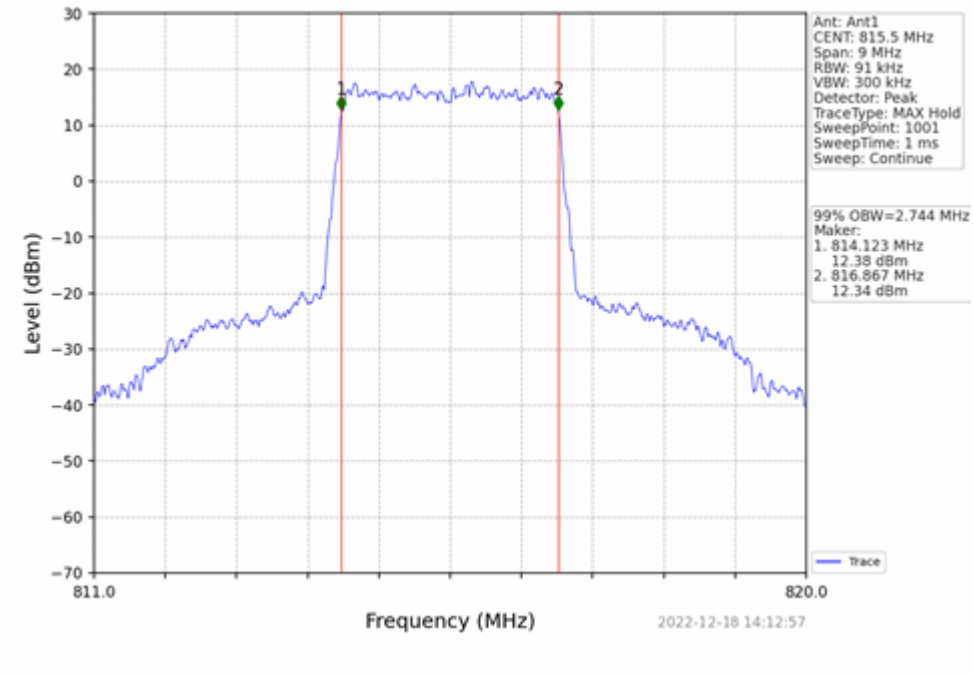
Band26a_1.4MHz_16QAM_MCH_819MHz_RB_6_0_NTNV



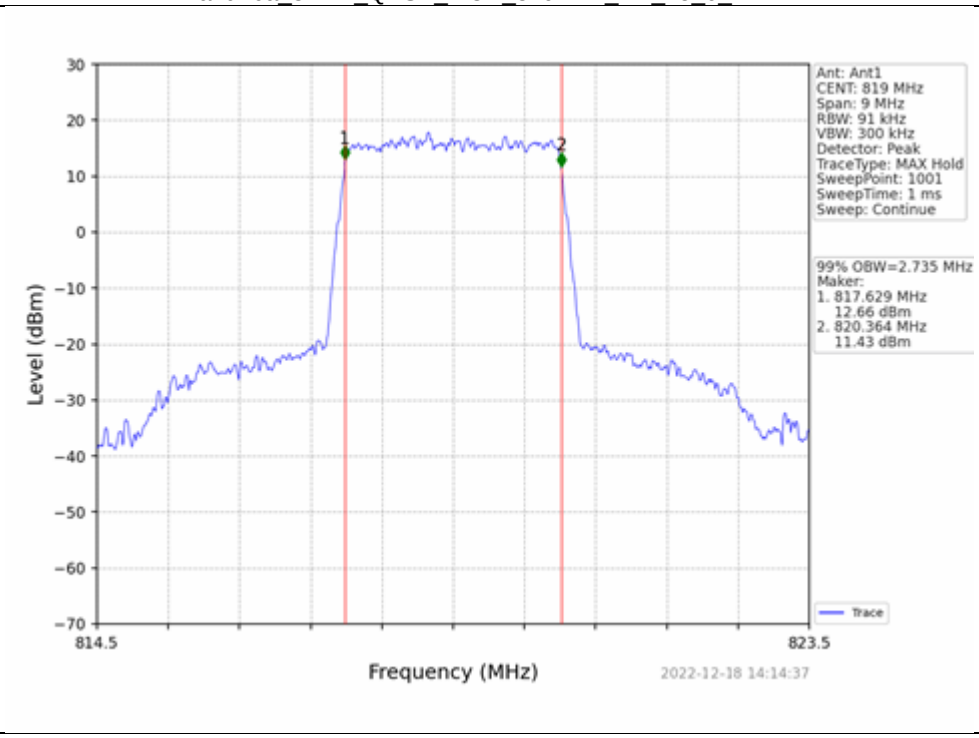
Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_6_0_NTNV



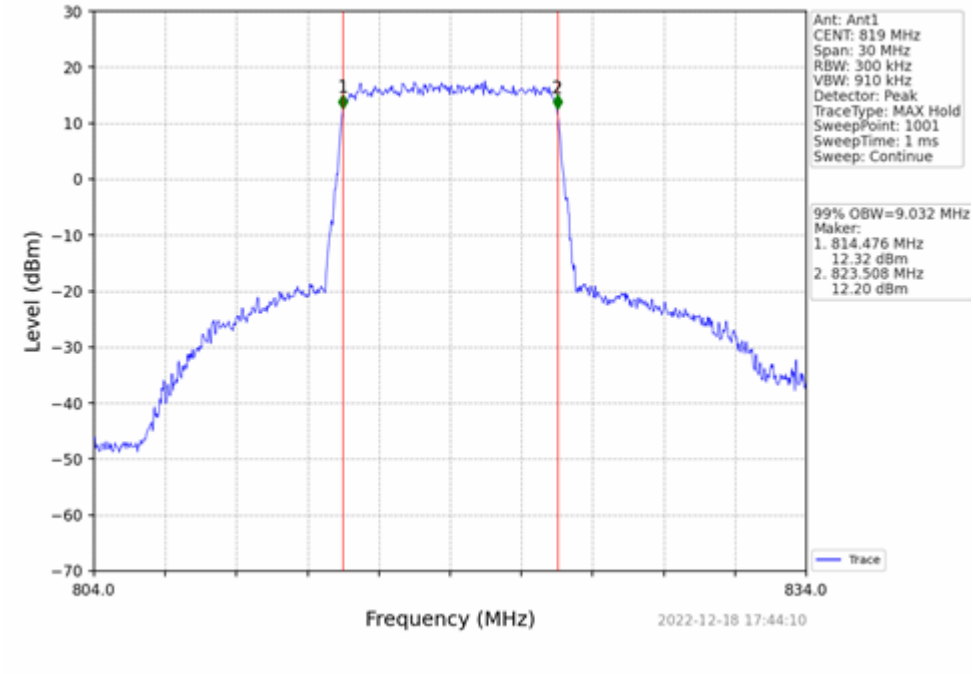
Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV



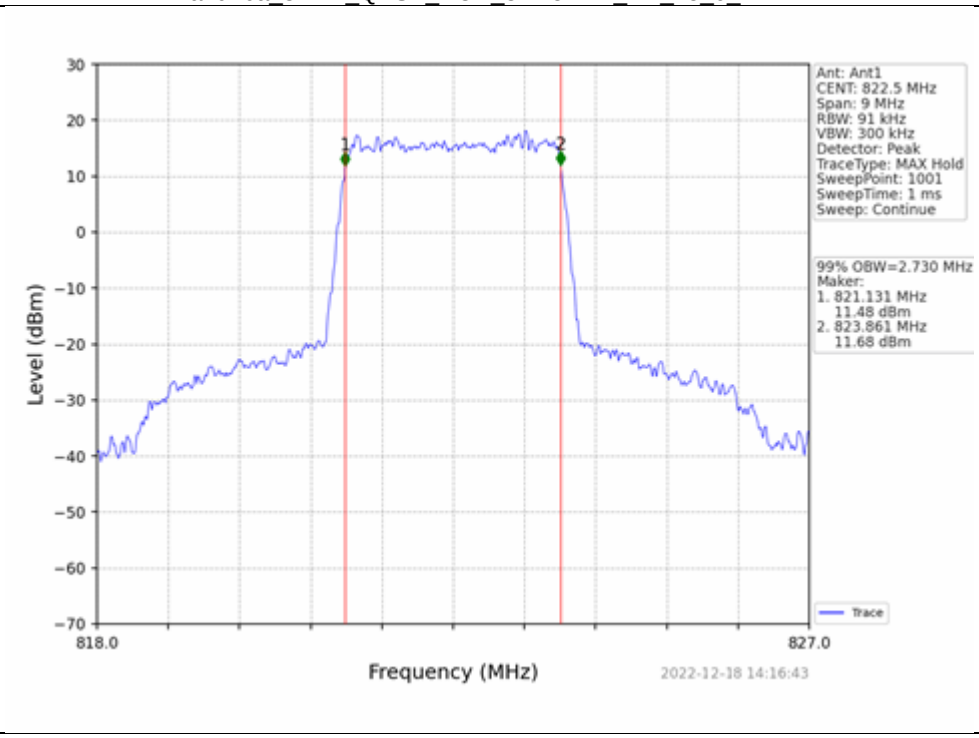
Band26a_3MHz_QPSK_MCH_819MHz_RB_15_0_NTNV



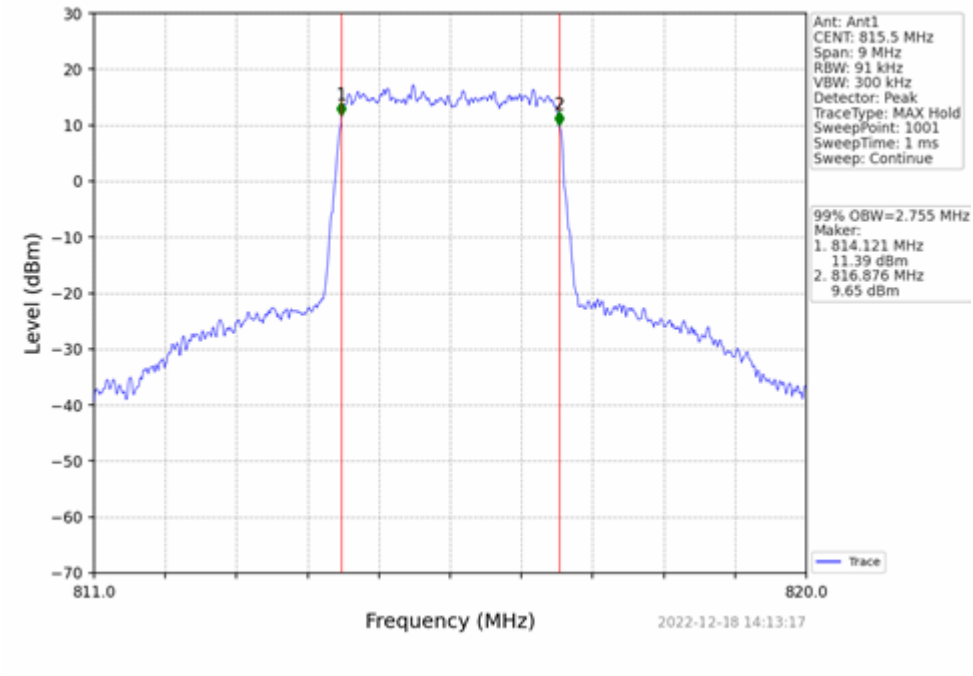
Band26a_10MHz_64QAM_MCH_819MHz_RB_50_0_NTNV



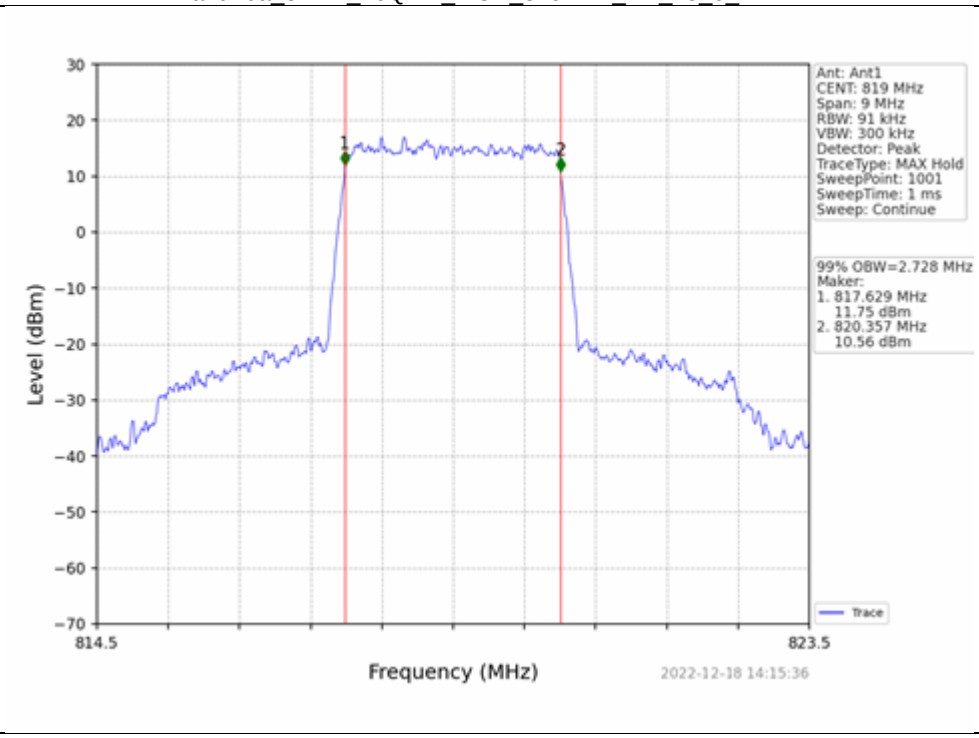
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



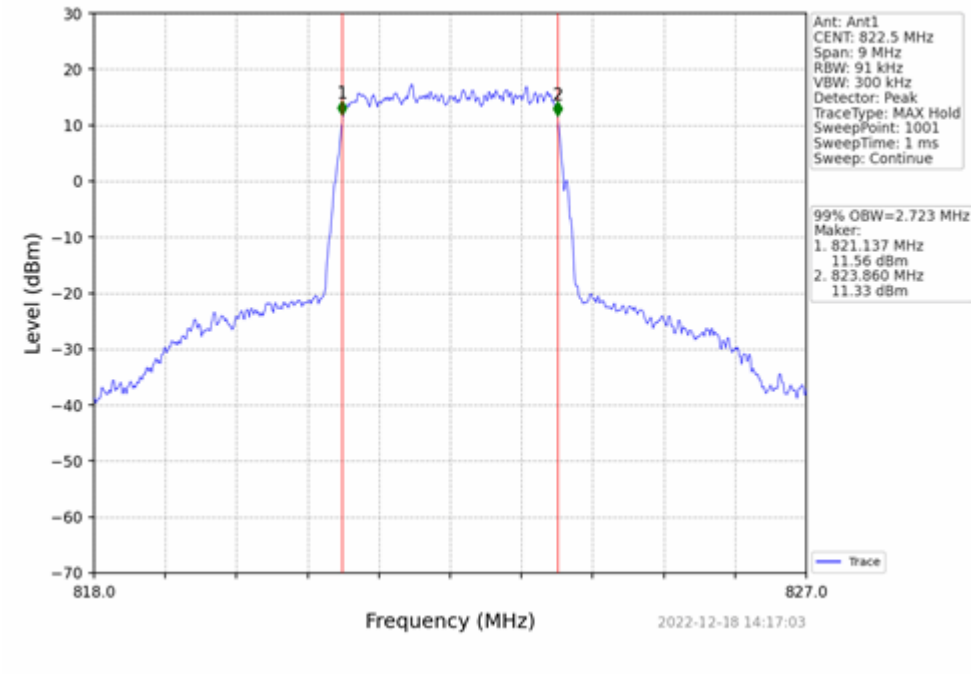
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV



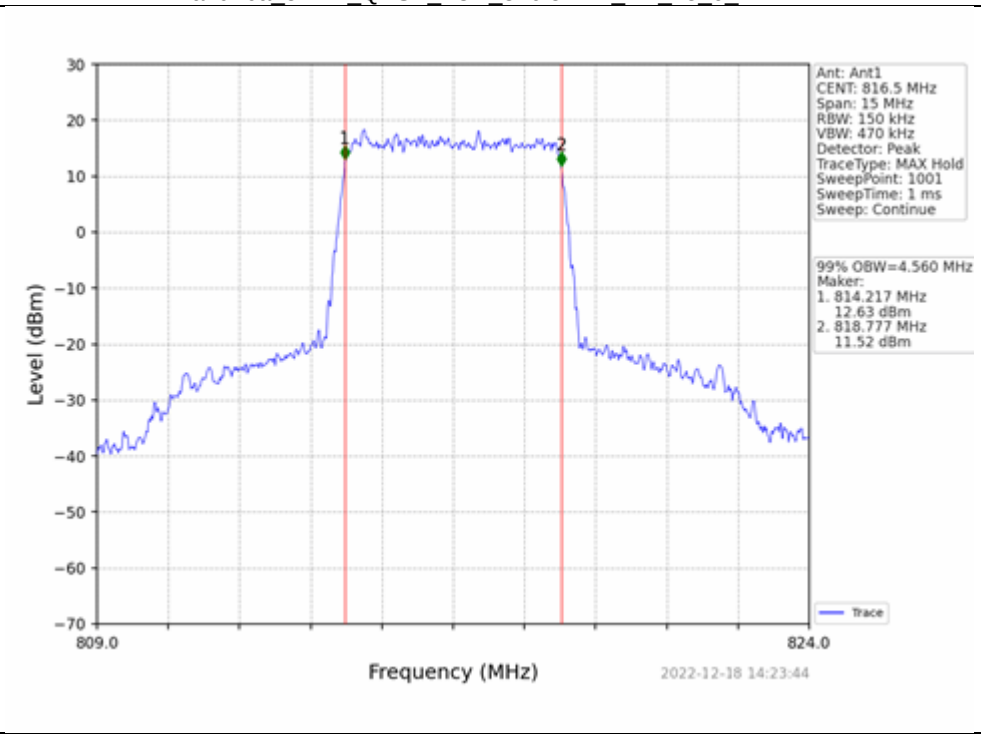
Band26a_3MHz_16QAM_MCH_819MHz_RB_15_0_NTNV



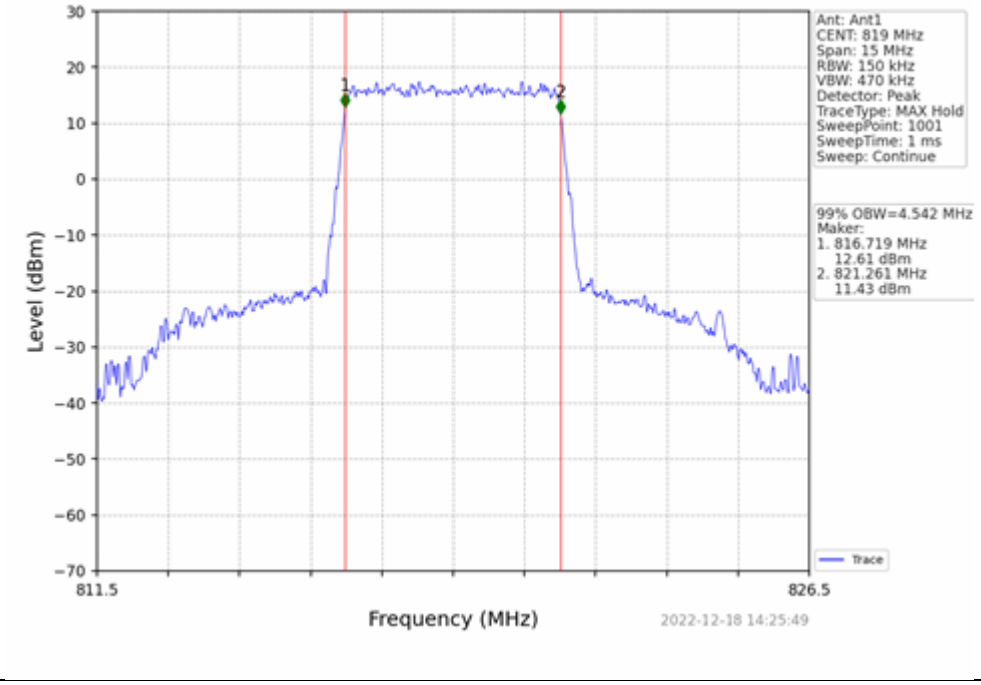
Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV



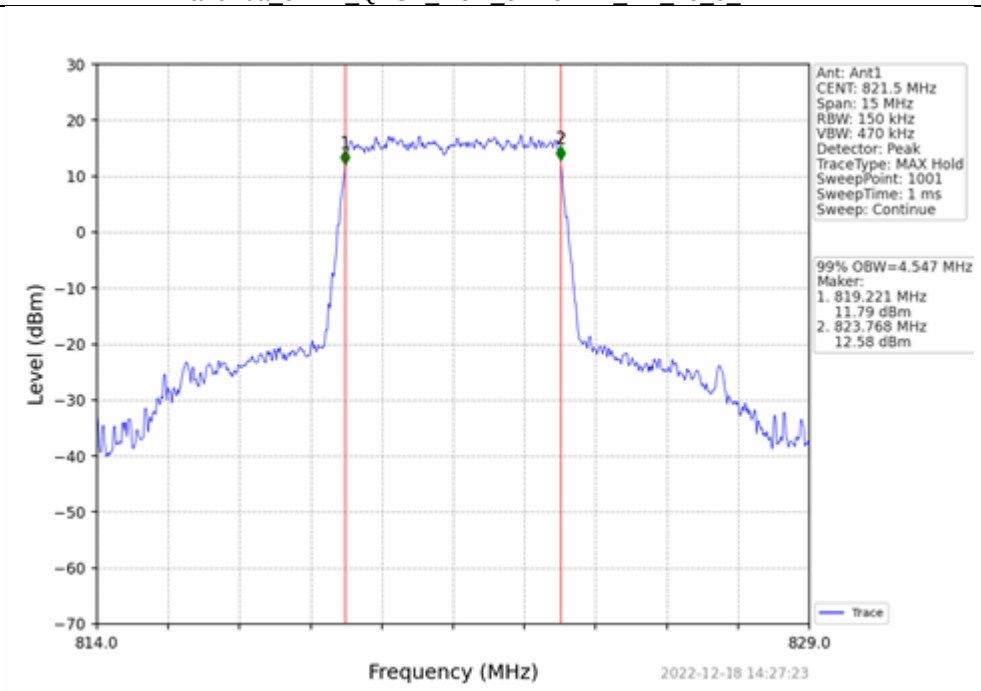
Band26a_5MHz_QPSK_LCH_816.5MHz_RB_25_0_NTNV



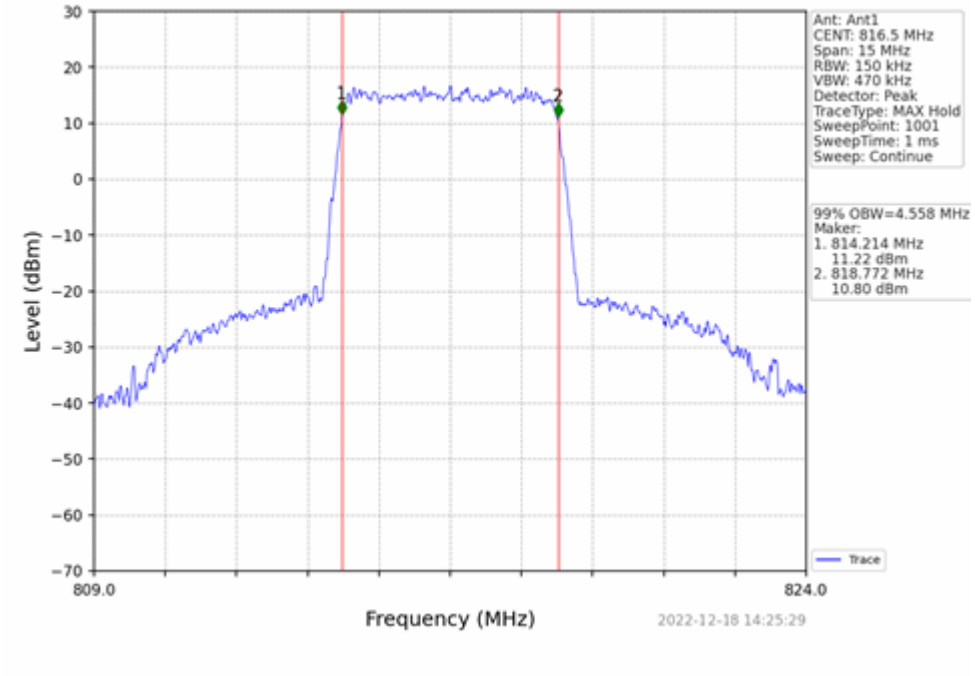
Band26a_5MHz_QPSK_MCH_819MHz_RB_25_0_NTNV



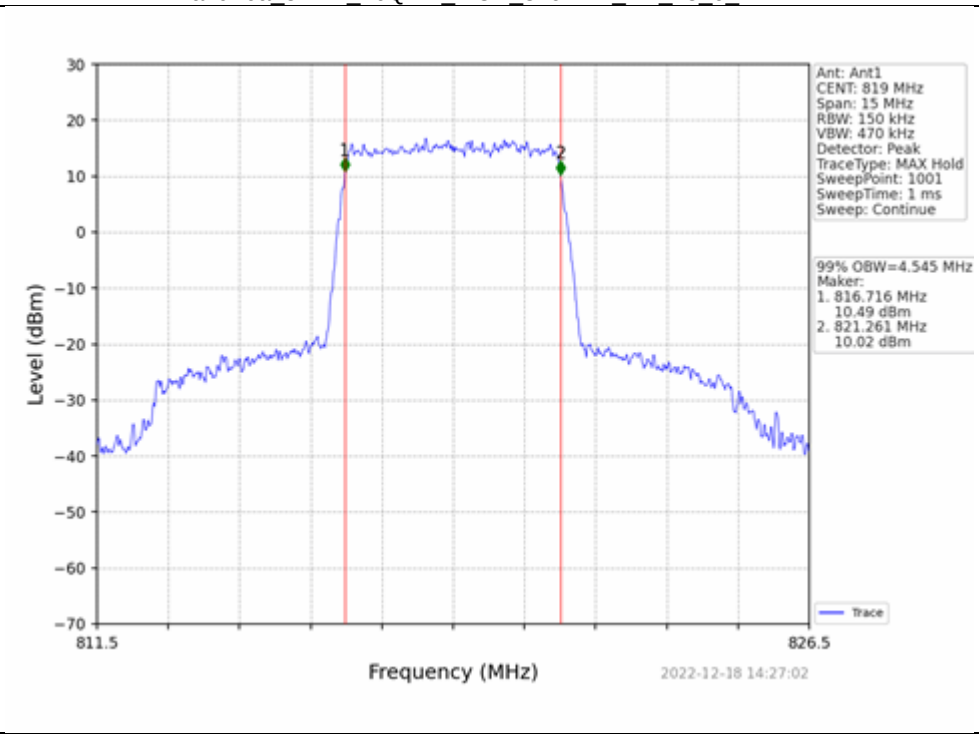
Band26a_5MHz_QPSK_HCH_821.5MHz_RB_25_0_NTNV



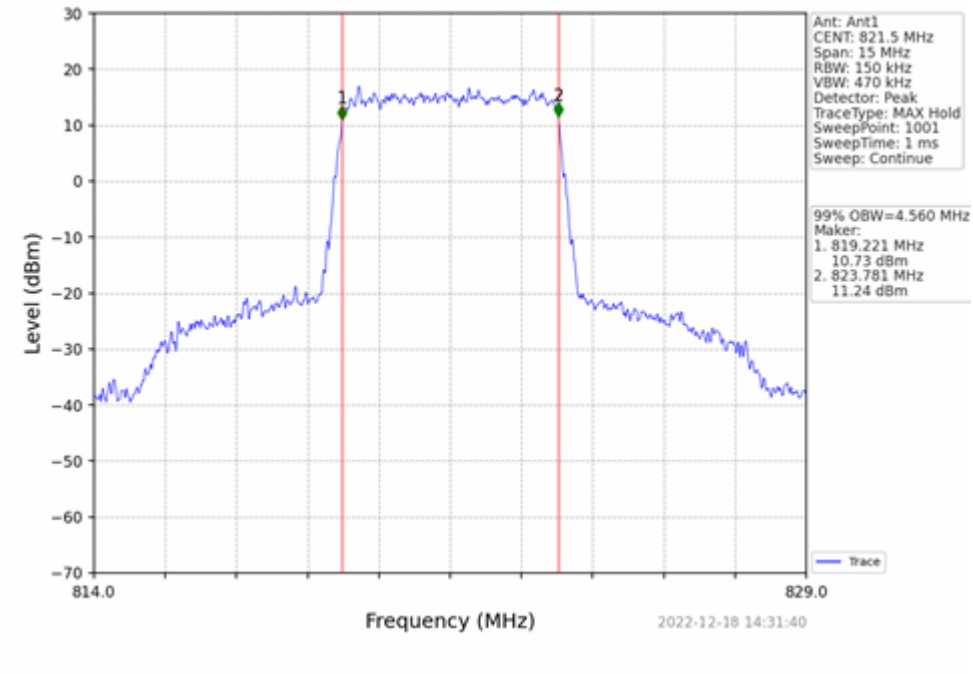
Band26a_5MHz_16QAM_LCH_816.5MHz_RB_25_0_NTNV



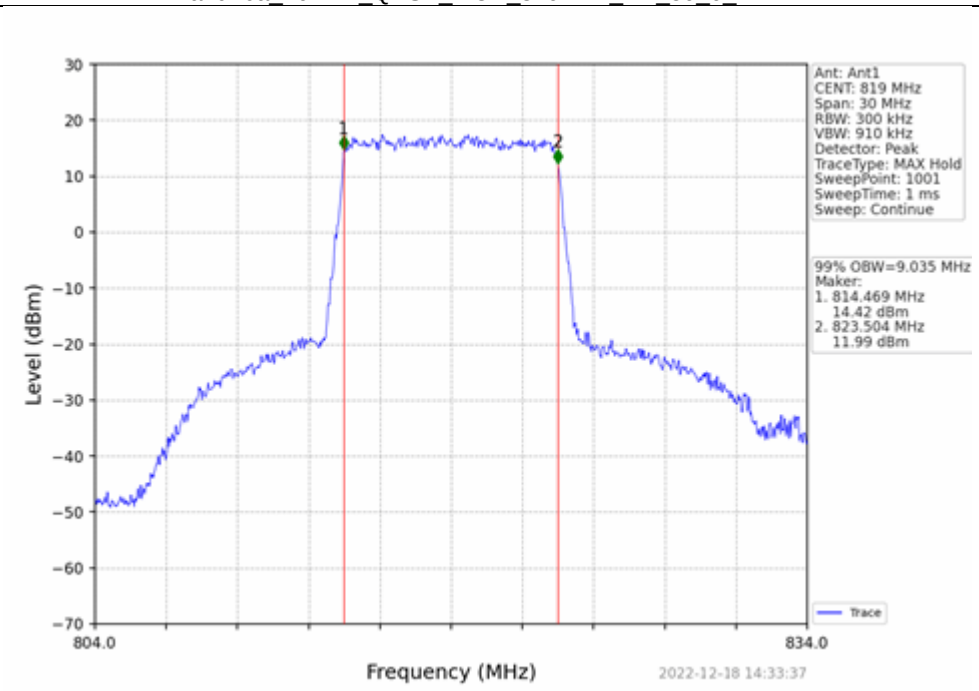
Band26a_5MHz_16QAM_MCH_819MHz_RB_25_0_NTNV



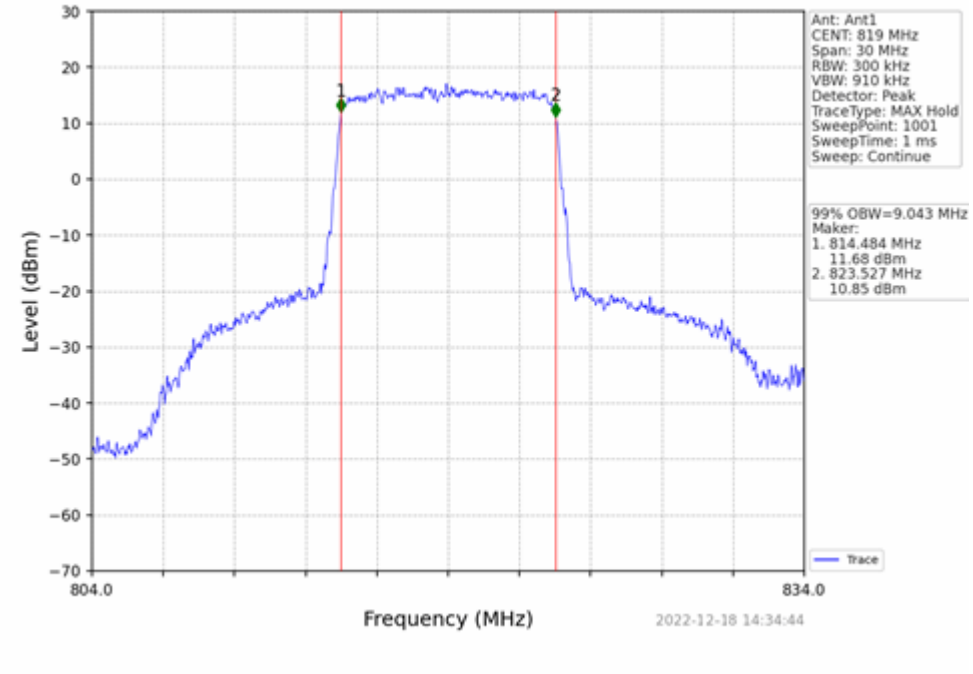
Band26a_5MHz_16QAM_HCH_821.5MHz_RB_25_0_NTNV



Band26a_10MHz_QPSK_MCH_819MHz_RB_50_0_NTNV



Band26a_10MHz_16QAM_MCH_819MHz_RB_50_0_NTNV

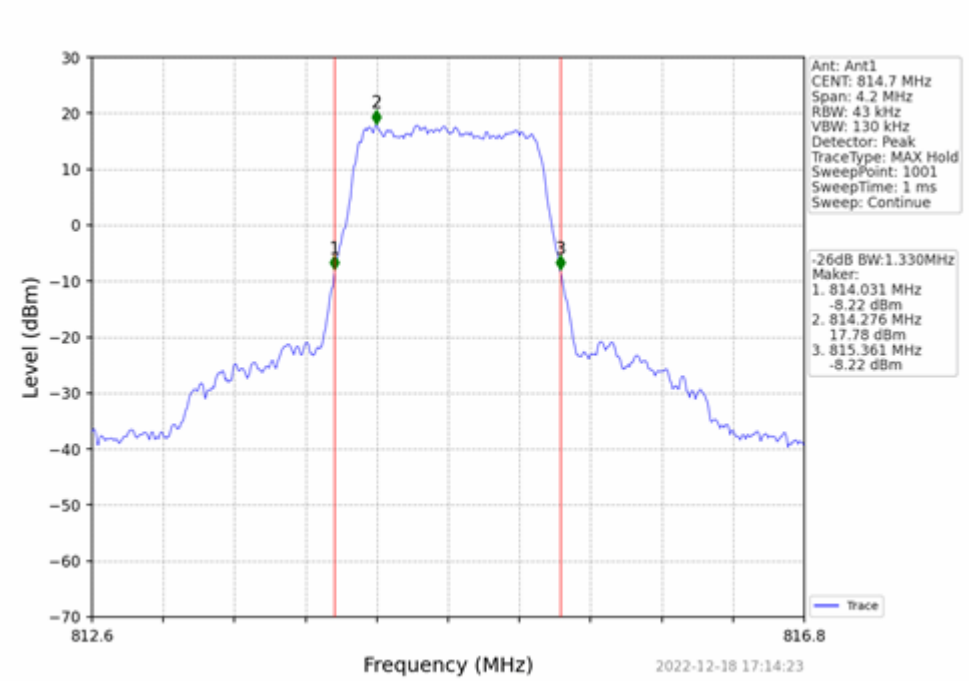
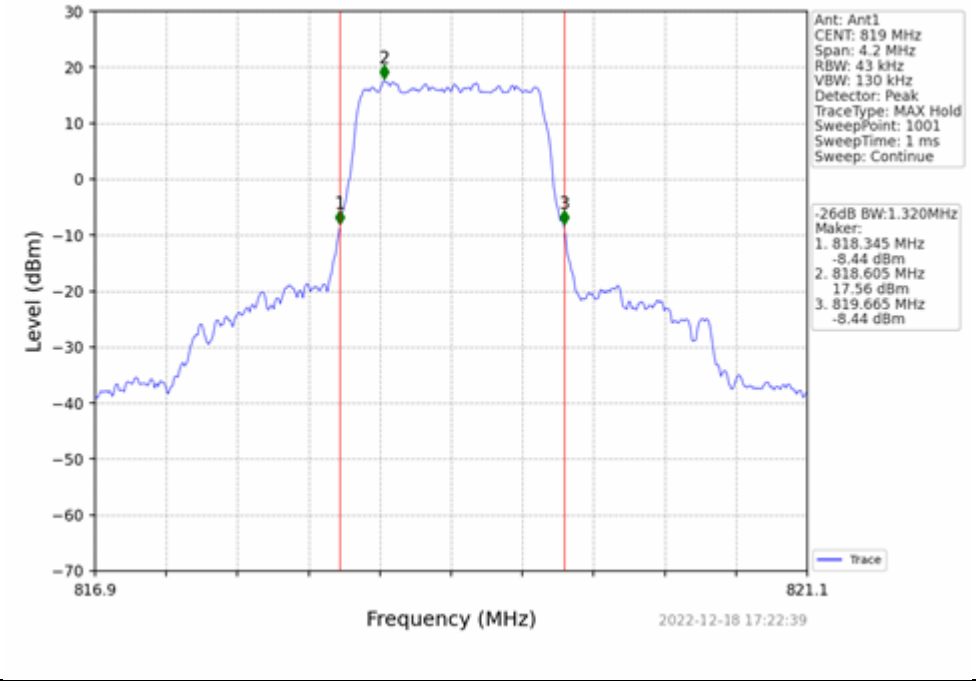


4.2 Band26a_XDB

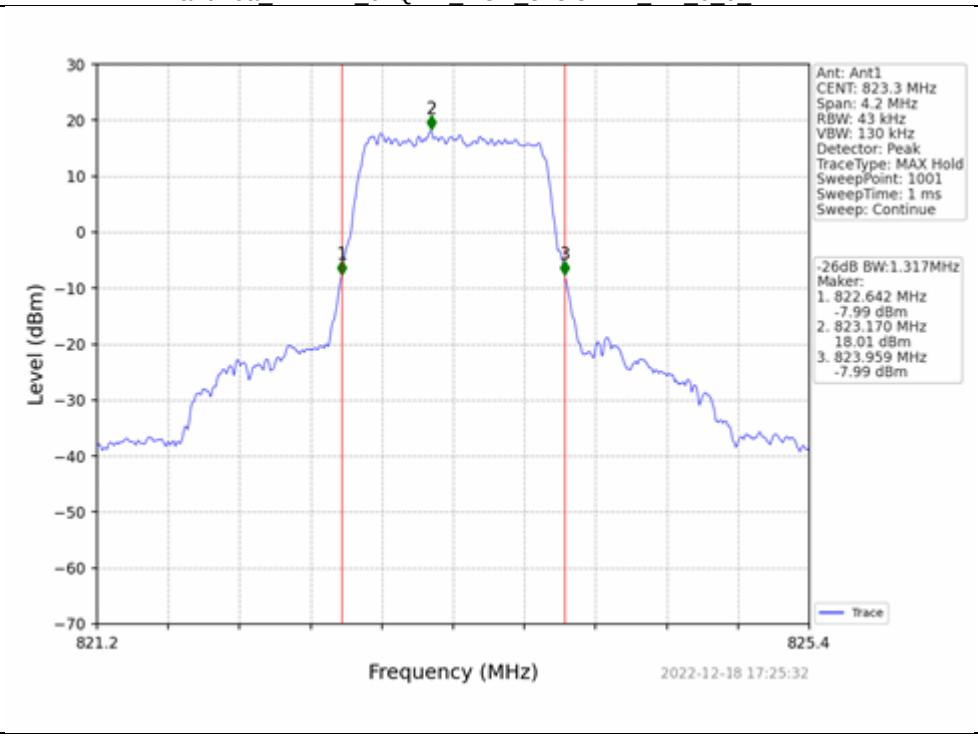
4.2.1 Test Result

Band: 26a / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	64QAM	814.7	6	0	1.330	Pass
		819	6	0	1.320	Pass
		823.3	6	0	1.317	Pass
3	64QAM	815.5	15	0	3.020	Pass
		819	15	0	3.029	Pass
		822.5	15	0	3.017	Pass
5	64QAM	816.5	25	0	5.089	Pass
1.4	QPSK	814.7	6	0	1.342	Pass
5	64QAM	819	25	0	5.031	Pass
1.4	QPSK	819	6	0	1.326	Pass
5	64QAM	821.5	25	0	5.050	Pass
1.4	QPSK	823.3	6	0	1.321	Pass
	16QAM	814.7	6	0	1.298	Pass
		819	6	0	1.303	Pass
		823.3	6	0	1.319	Pass
3	QPSK	815.5	15	0	3.041	Pass
		819	15	0	3.041	Pass
10	64QAM	819	50	0	10.054	Pass
3	QPSK	822.5	15	0	3.032	Pass
	16QAM	815.5	15	0	3.027	Pass
		819	15	0	3.029	Pass
		822.5	15	0	3.050	Pass
5	QPSK	816.5	25	0	5.084	Pass
		819	25	0	5.071	Pass
		821.5	25	0	5.086	Pass
	16QAM	816.5	25	0	5.101	Pass
		819	25	0	5.091	Pass
		821.5	25	0	5.051	Pass
10	QPSK	819	50	0	10.104	Pass
	16QAM	819	50	0	9.953	Pass

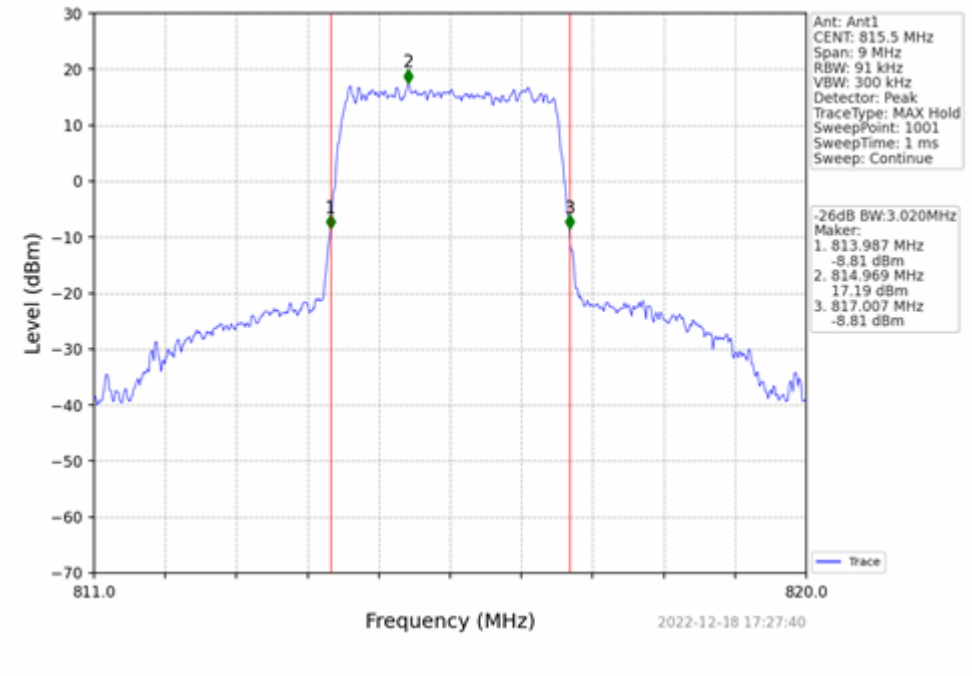
4.2.2 Test Graph

Band26a_1.4MHz_64QAM_LCH_814.7MHz_RB_6_0_NTNV

Band26a_1.4MHz_64QAM_MCH_819MHz_RB_6_0_NTNV


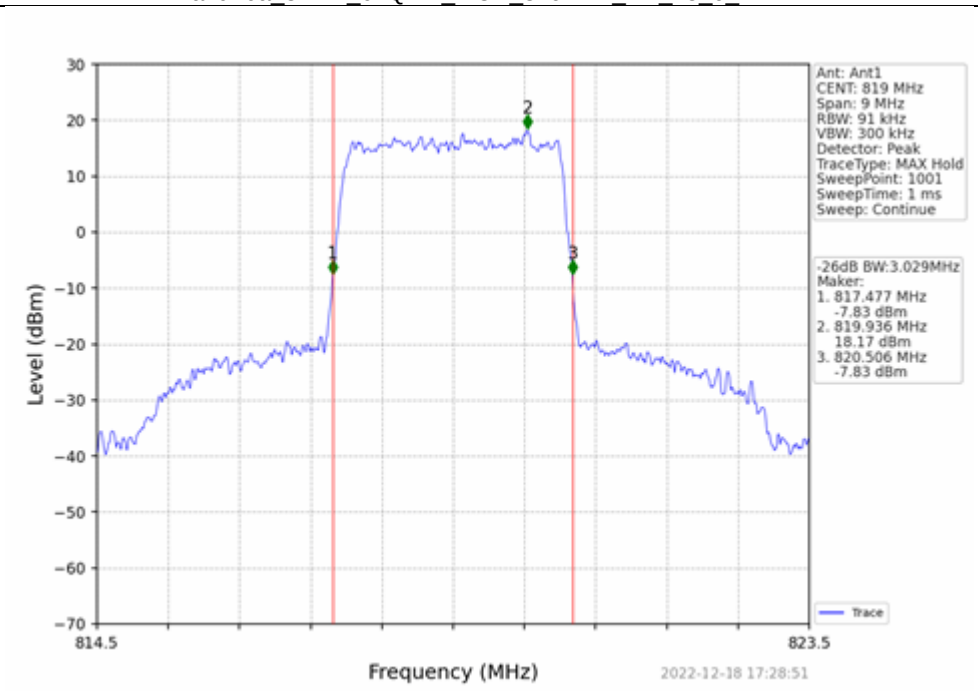
Band26a_1.4MHz_64QAM_HCH_823.3MHz_RB_6_0_NTNV



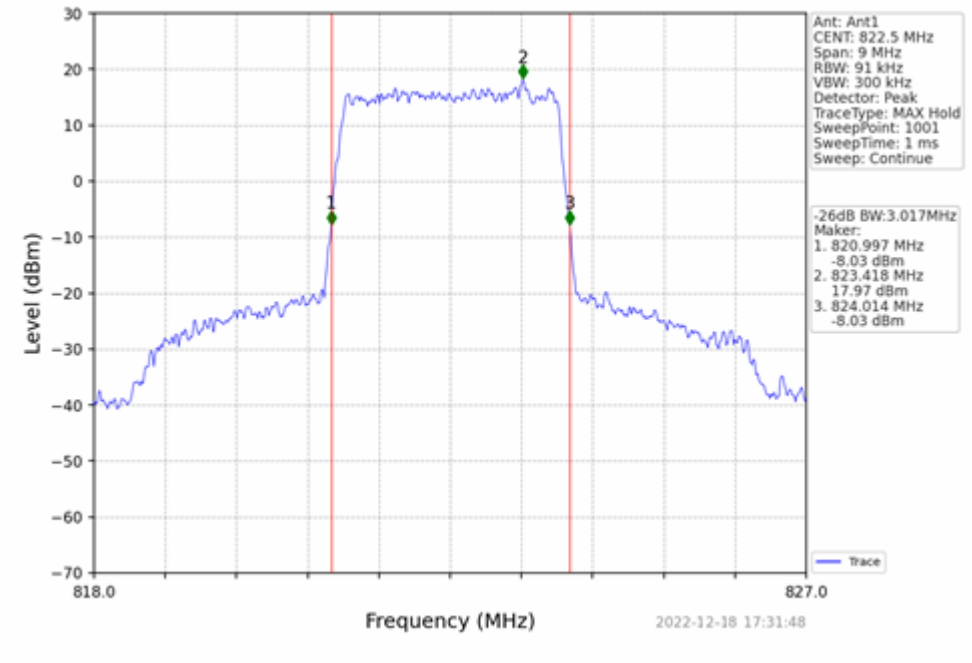
Band26a_3MHz_64QAM_LCH_815.5MHz_RB_15_0_NTNV



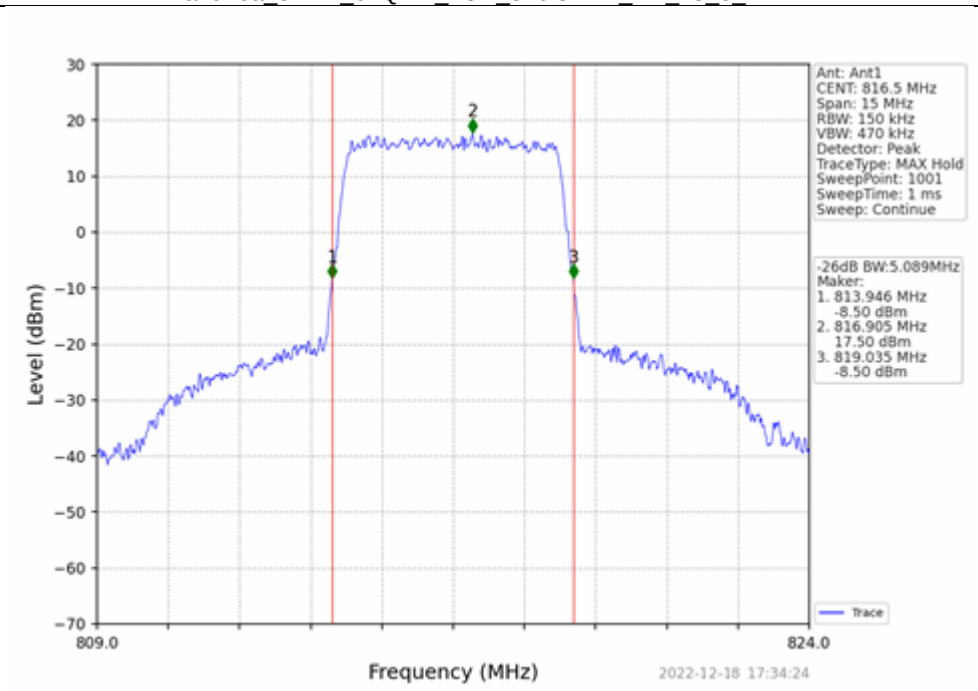
Band26a_3MHz_64QAM_MCH_819MHz_RB_15_0_NTNV



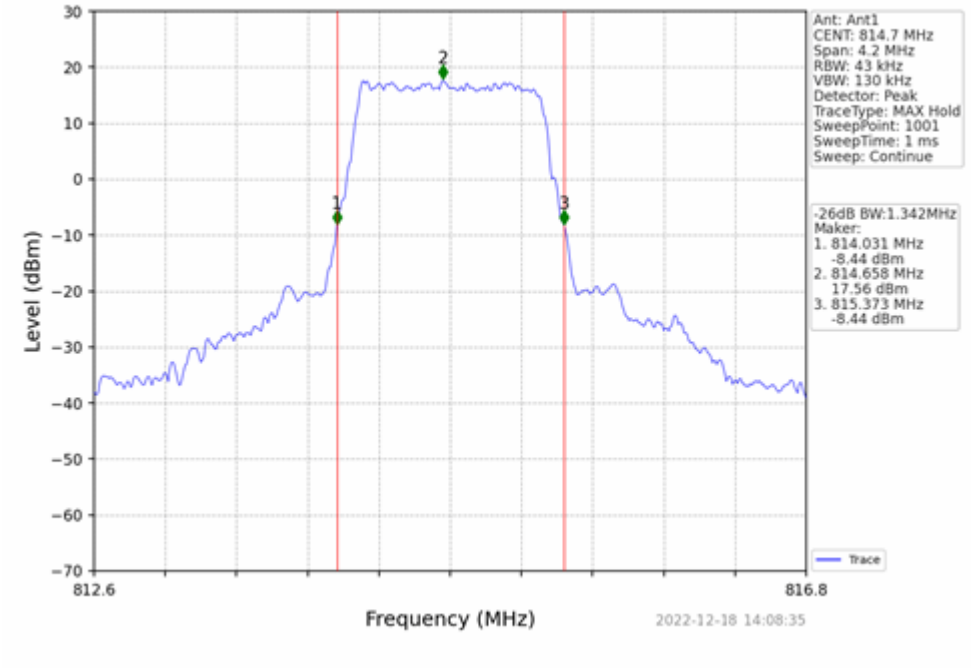
Band26a_3MHz_64QAM_HCH_822.5MHz_RB_15_0_NTNV



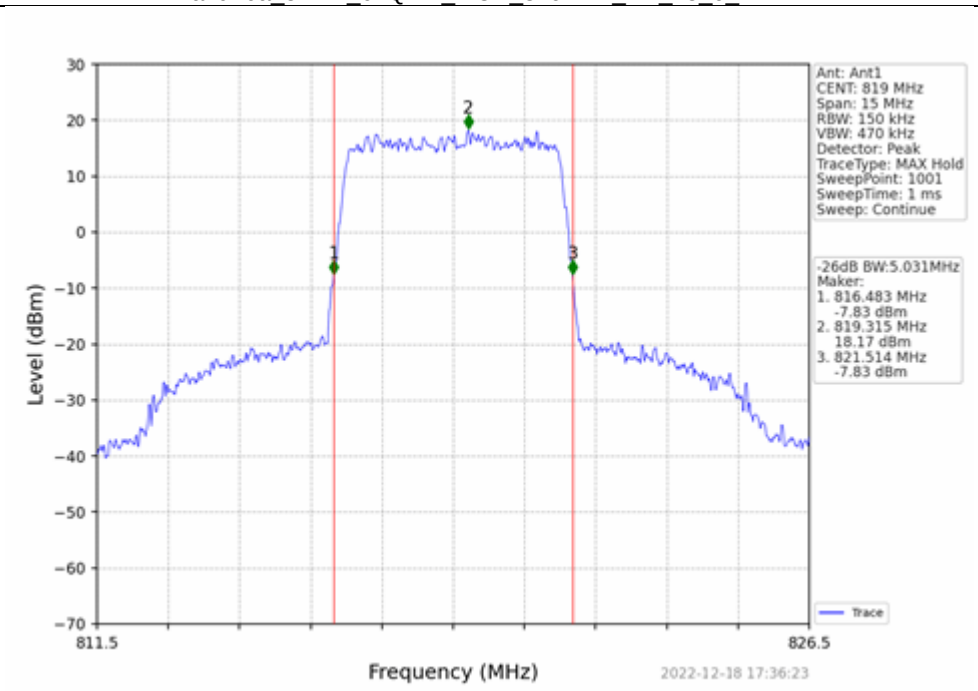
Band26a_5MHz_64QAM_LCH_816.5MHz_RB_25_0_NTNV



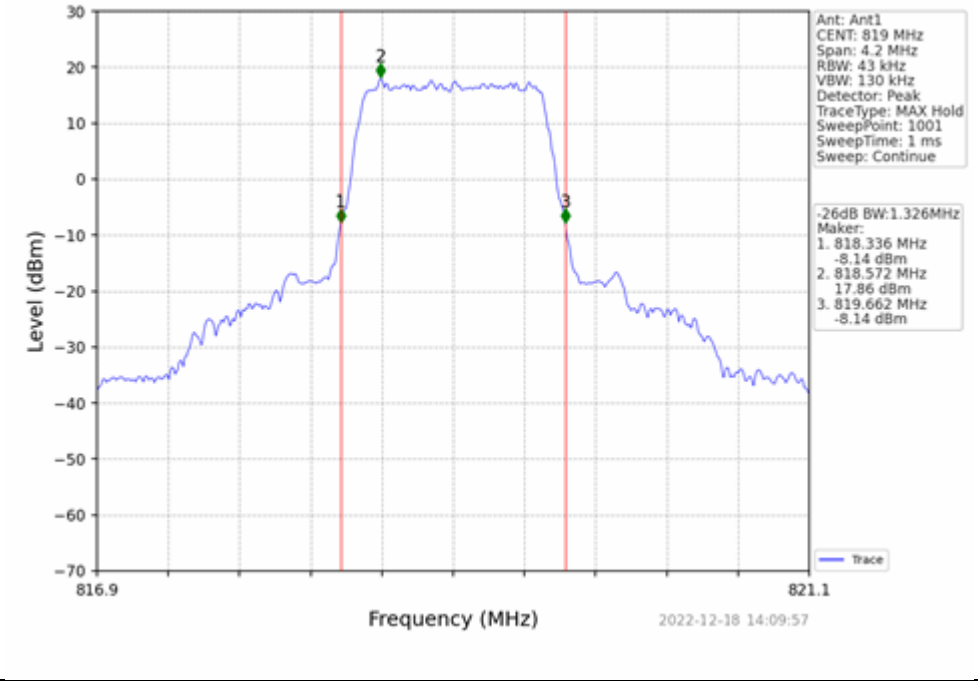
Band26a_1.4MHz_QPSK_LCH_814.7MHz_RB_6_0_NTNV



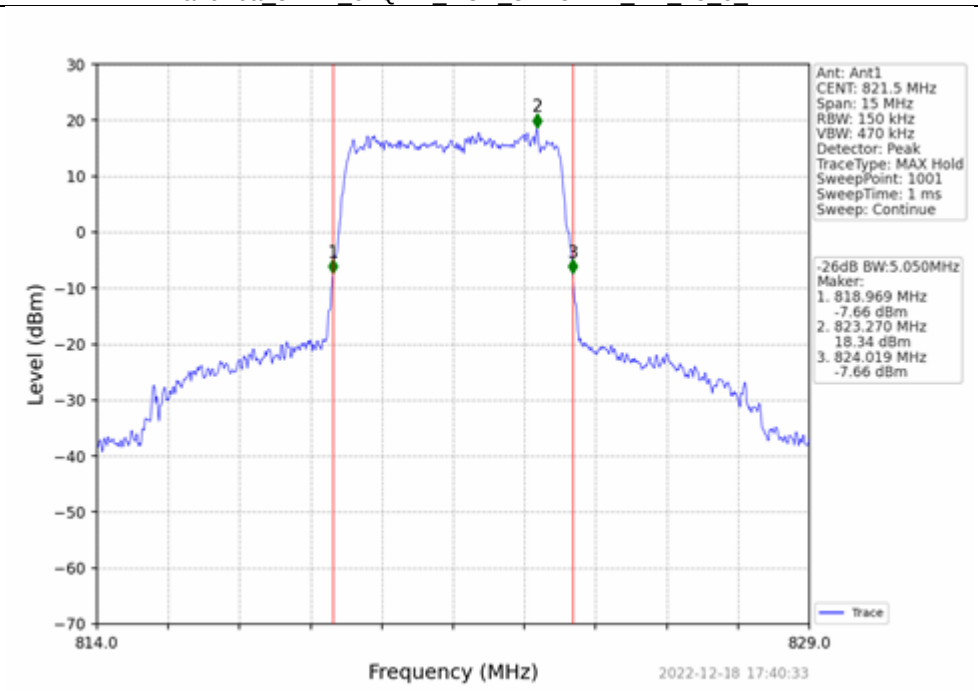
Band26a_5MHz_64QAM_MCH_819MHz_RB_25_0_NTNV



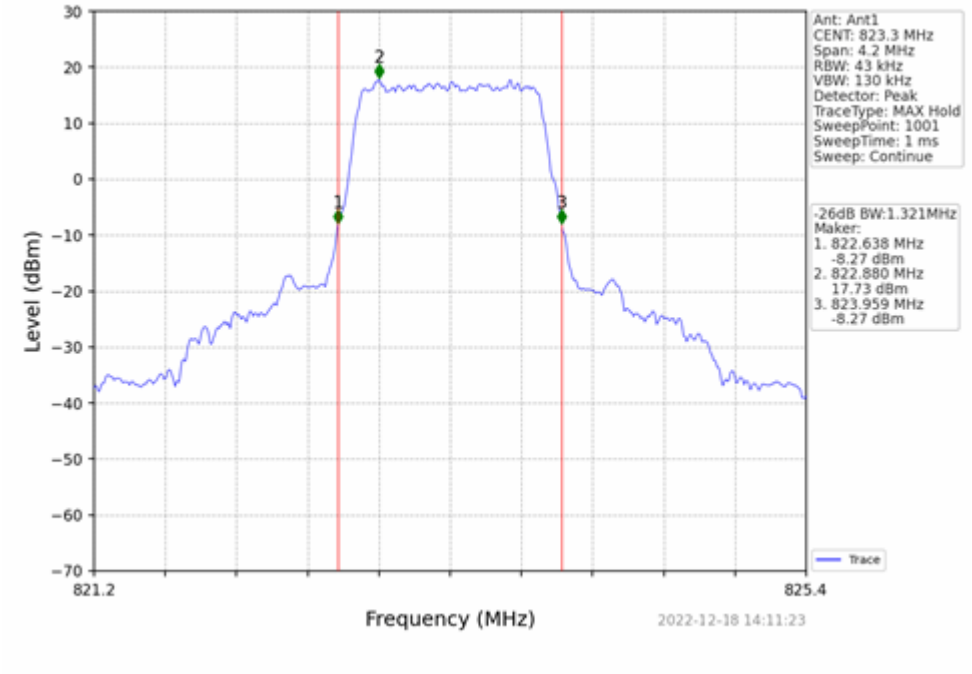
Band26a_1.4MHz_QPSK_MCH_819MHz_RB_6_0_NTNV



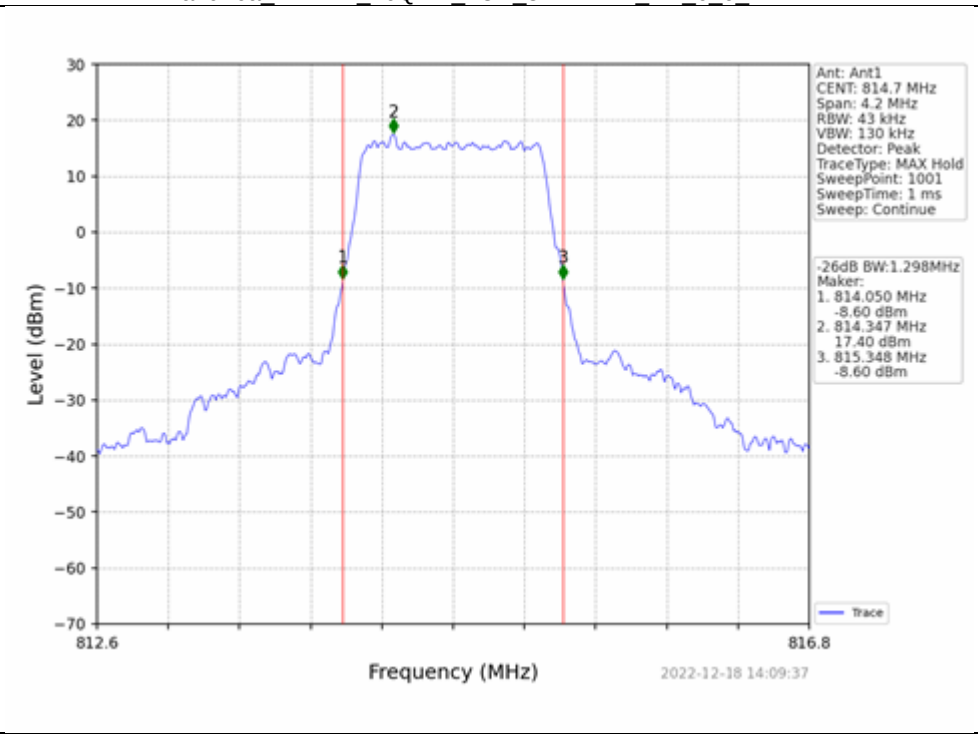
Band26a_5MHz_64QAM_HCH_821.5MHz_RB_25_0_NTNV



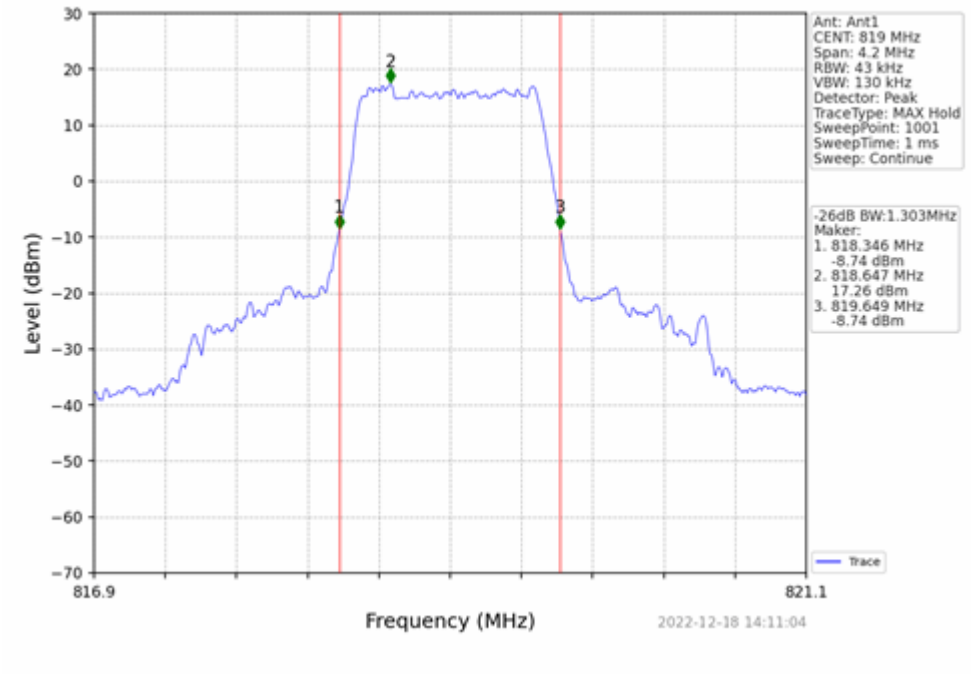
Band26a_1.4MHz_QPSK_HCH_823.3MHz_RB_6_0_NTNV



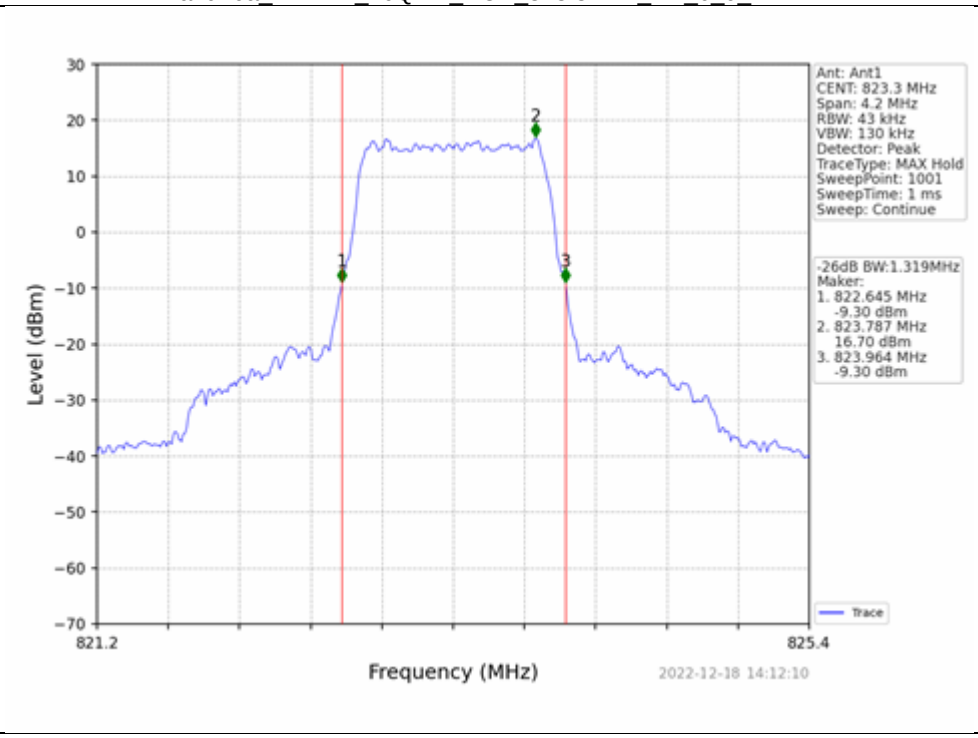
Band26a_1.4MHz_16QAM_LCH_814.7MHz_RB_6_0_NTNV



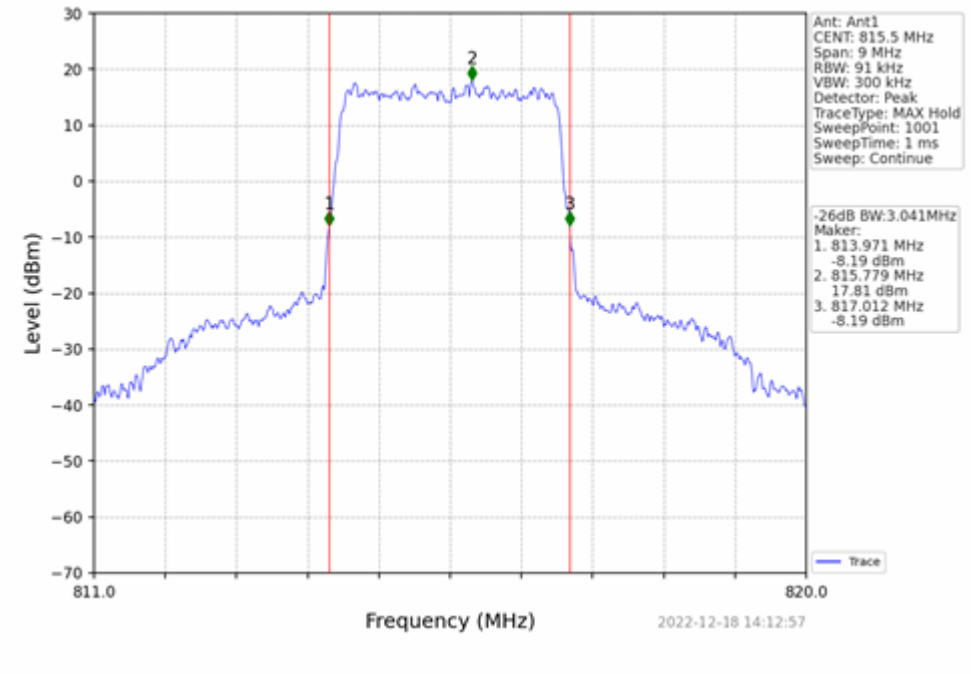
Band26a_1.4MHz_16QAM_MCH_819MHz_RB_6_0_NTNV



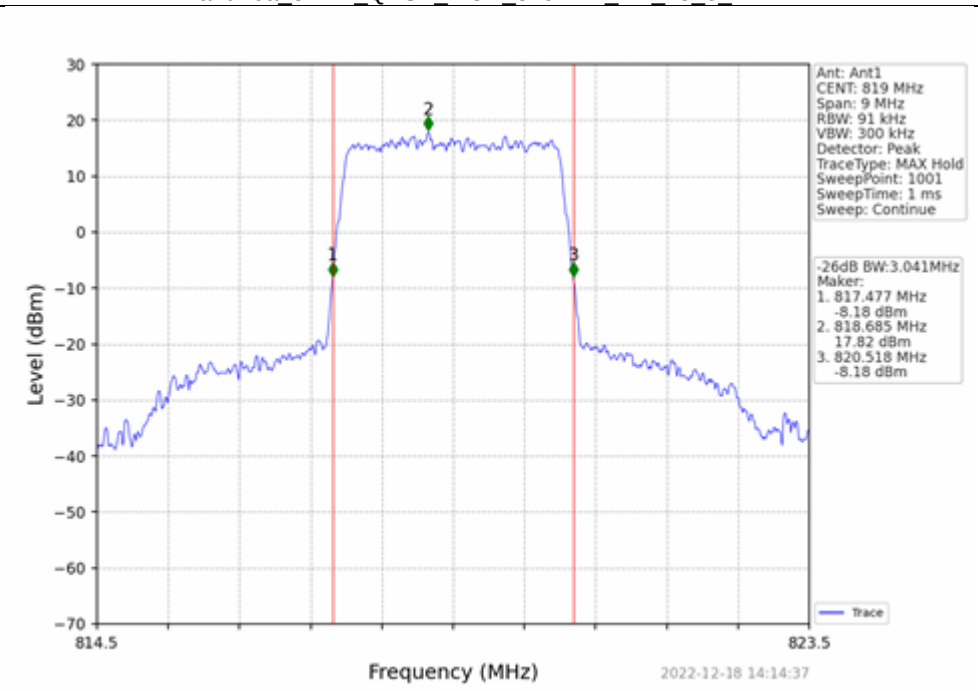
Band26a_1.4MHz_16QAM_HCH_823.3MHz_RB_6_0_NTNV



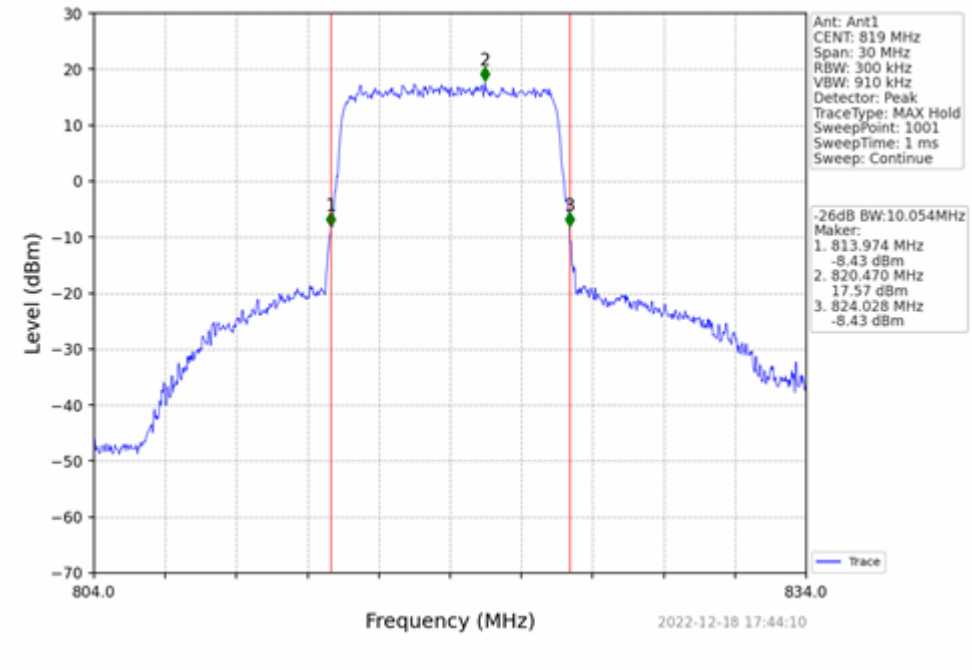
Band26a_3MHz_QPSK_LCH_815.5MHz_RB_15_0_NTNV



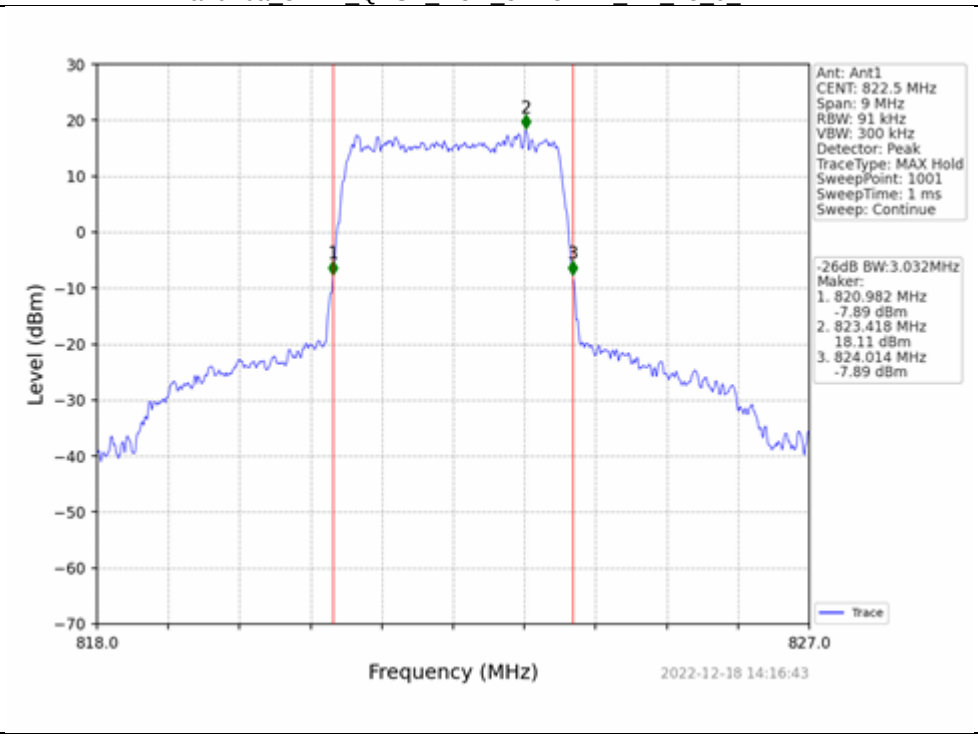
Band26a_3MHz_QPSK_MCH_819MHz_RB_15_0_NTNV



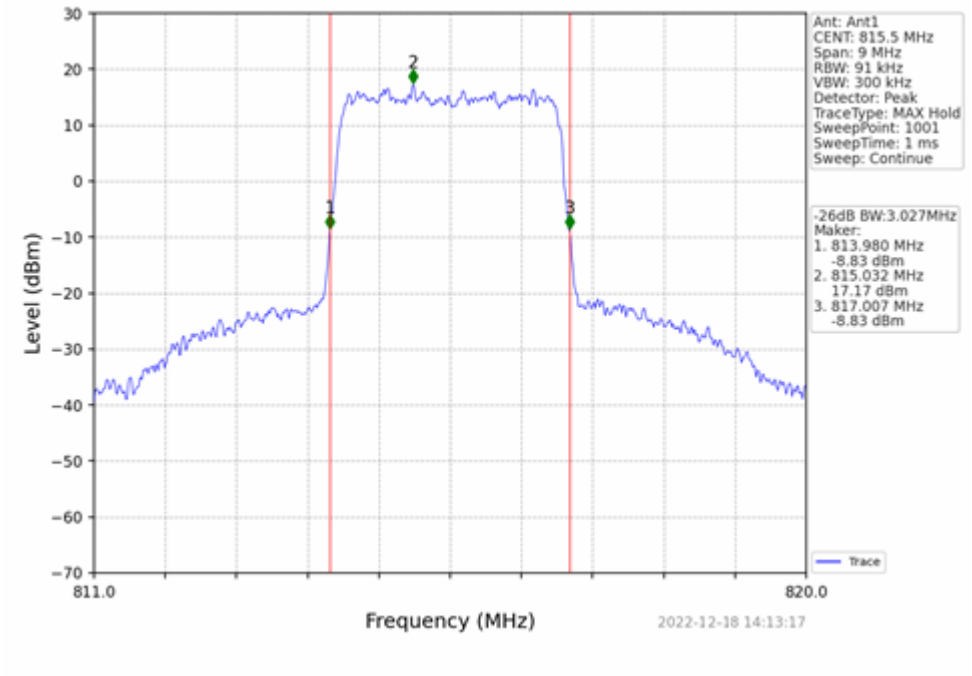
Band26a_10MHz_64QAM_MCH_819MHz_RB_50_0_NTNV



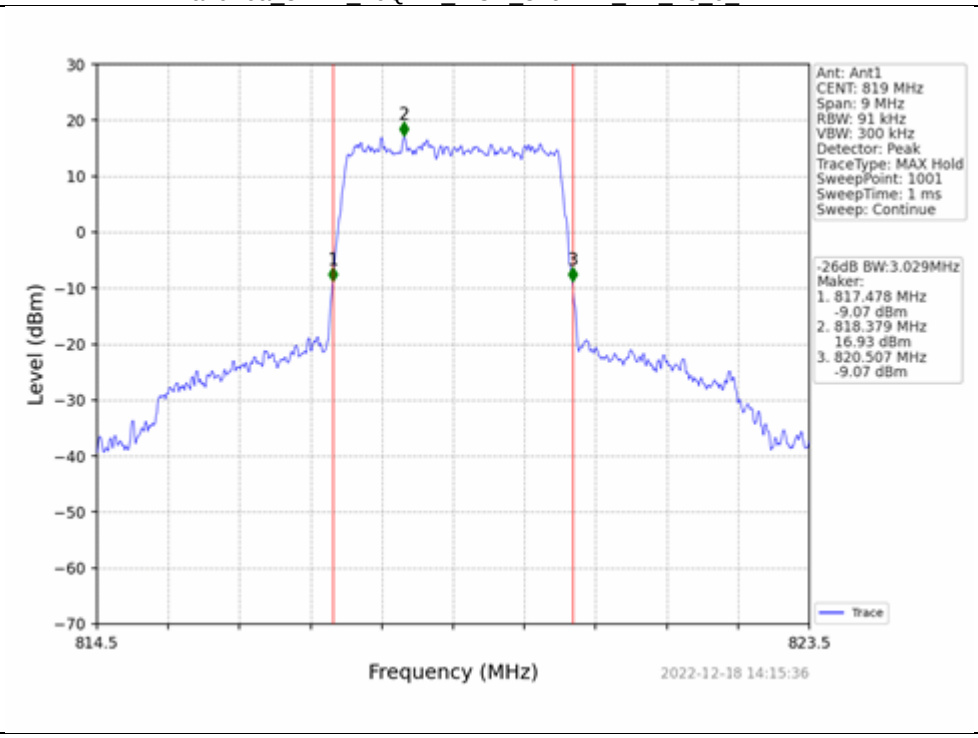
Band26a_3MHz_QPSK_HCH_822.5MHz_RB_15_0_NTNV



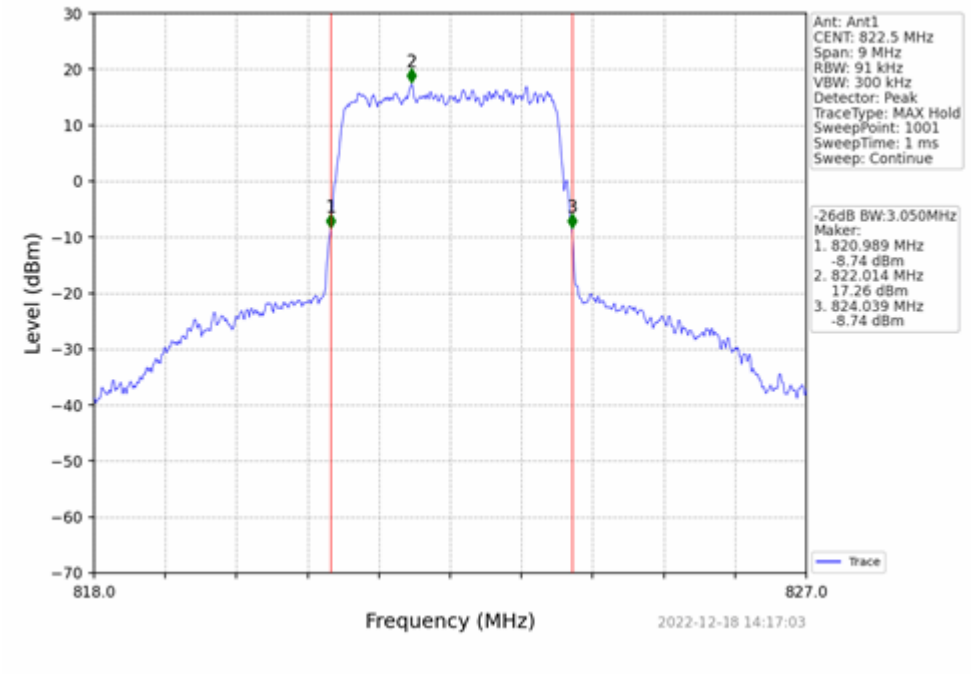
Band26a_3MHz_16QAM_LCH_815.5MHz_RB_15_0_NTNV



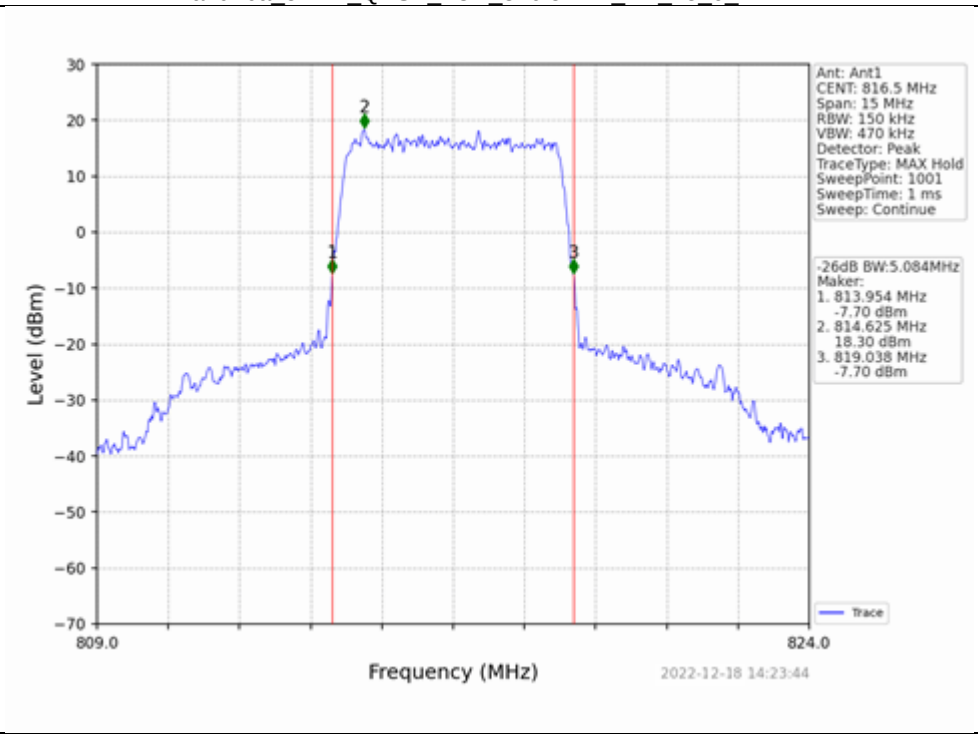
Band26a_3MHz_16QAM_MCH_819MHz_RB_15_0_NTNV



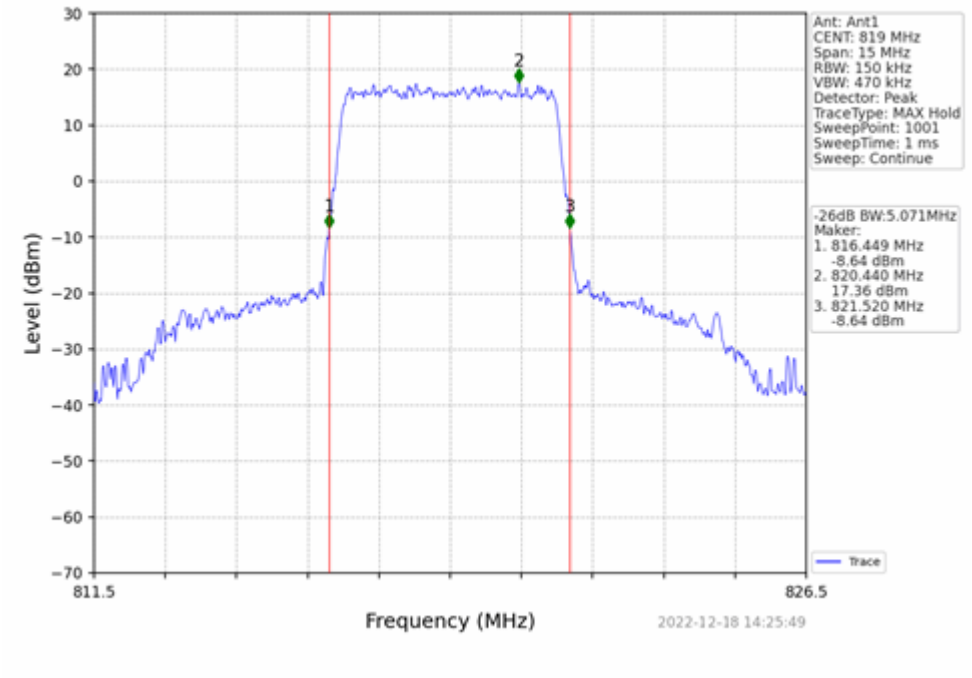
Band26a_3MHz_16QAM_HCH_822.5MHz_RB_15_0_NTNV



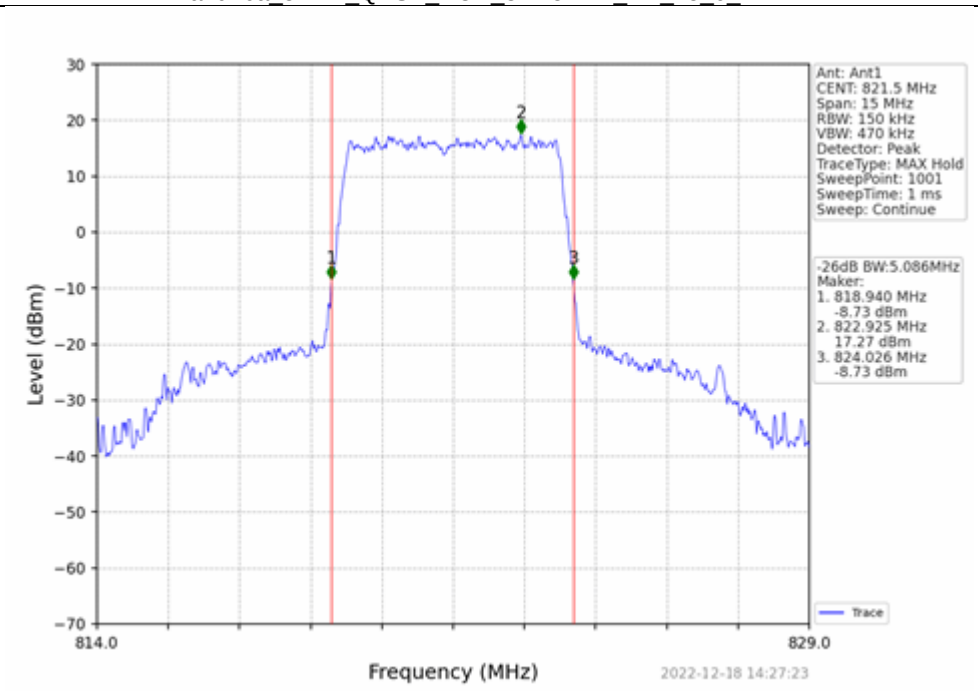
Band26a_5MHz_QPSK_LCH_816.5MHz_RB_25_0_NTNV



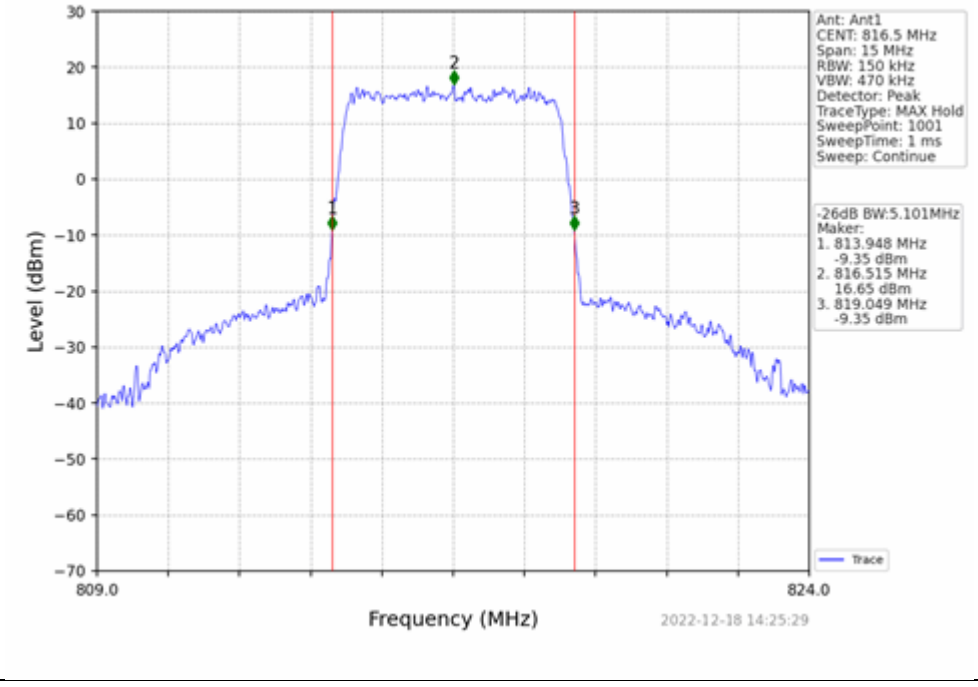
Band26a_5MHz_QPSK_MCH_819MHz_RB_25_0_NTNV



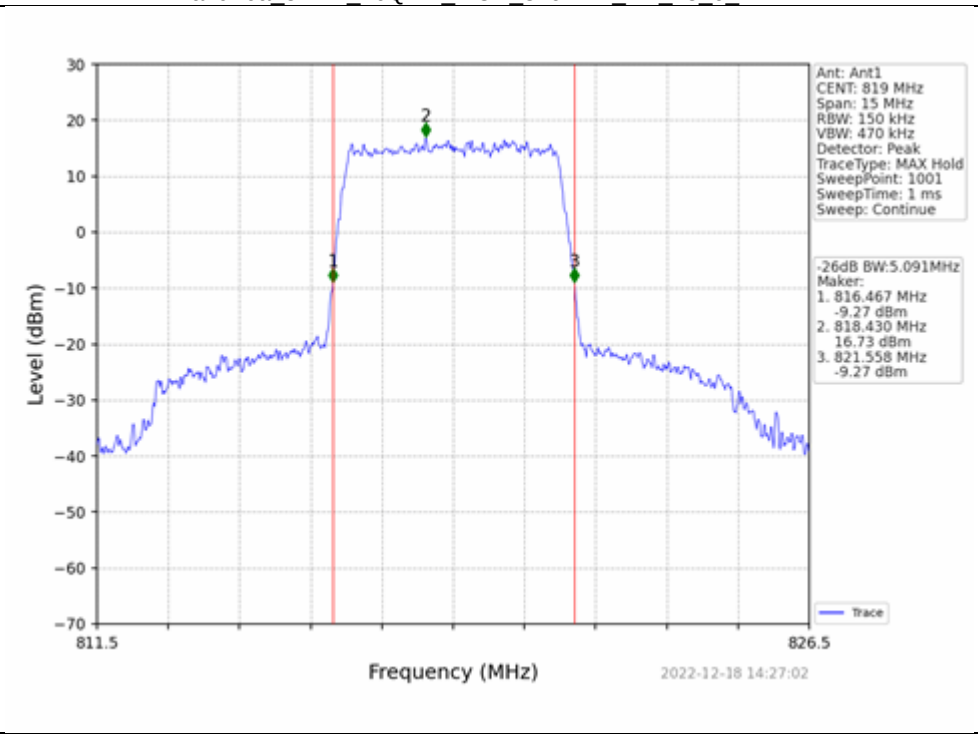
Band26a_5MHz_QPSK_HCH_821.5MHz_RB_25_0_NTNV



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