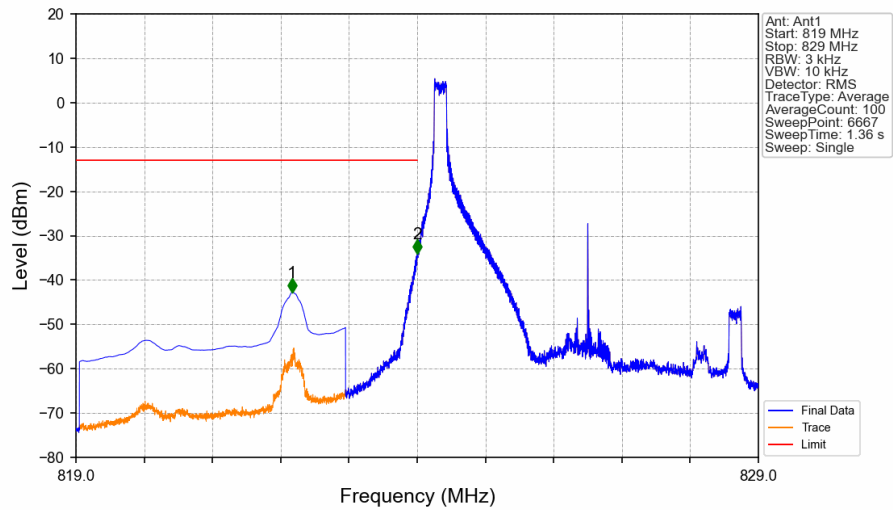
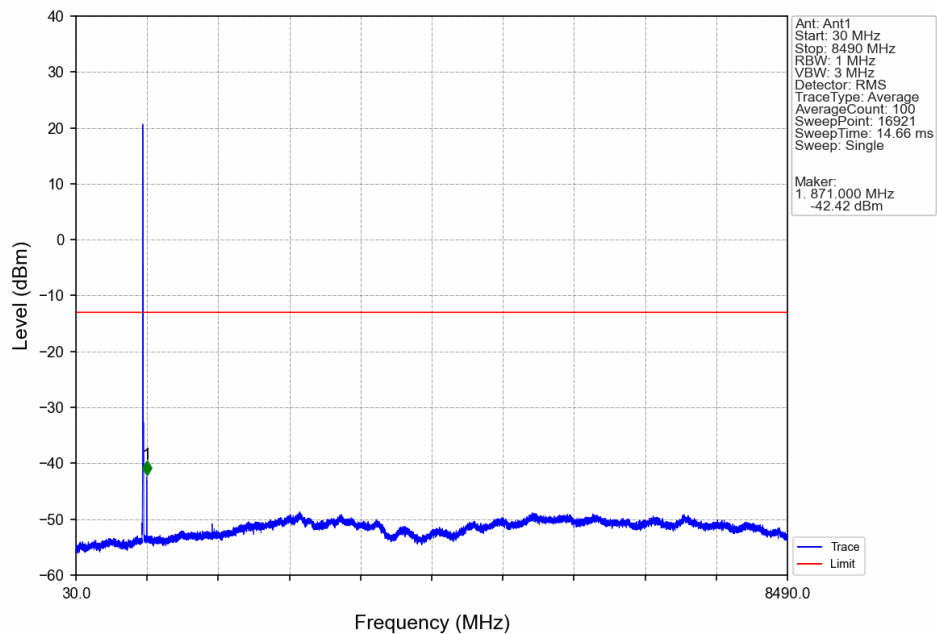


6.2.3 B5_5MHz

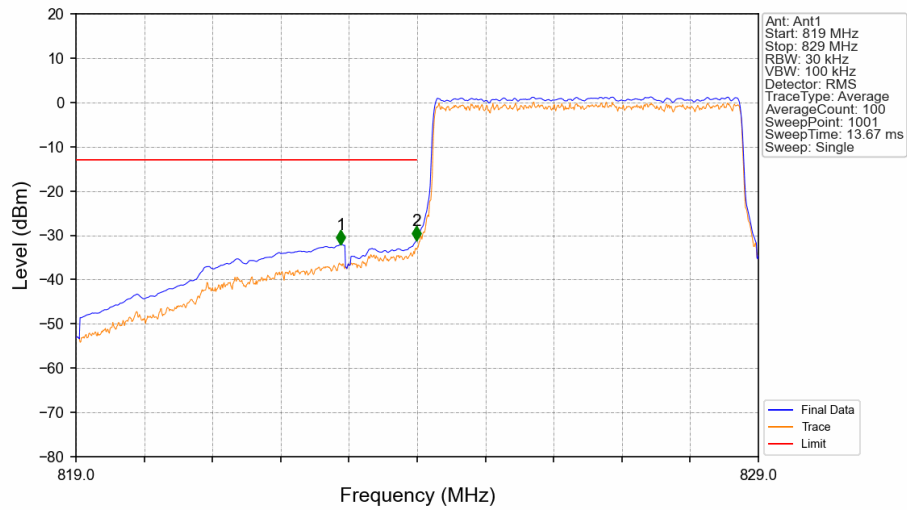
Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV



Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV

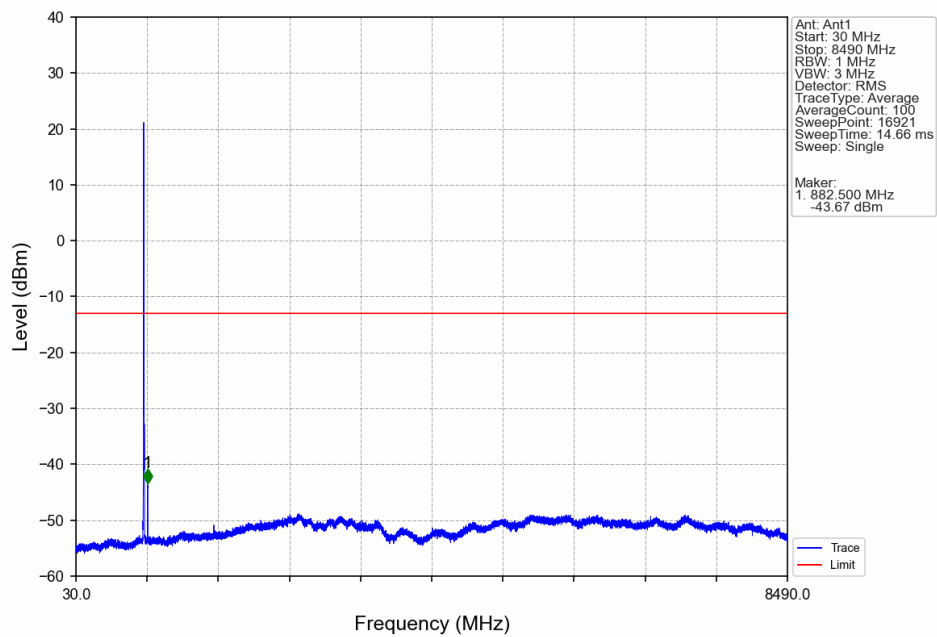


Band5 5MHz QPSK LCH 826.5MHz RB 25 0 NTNV

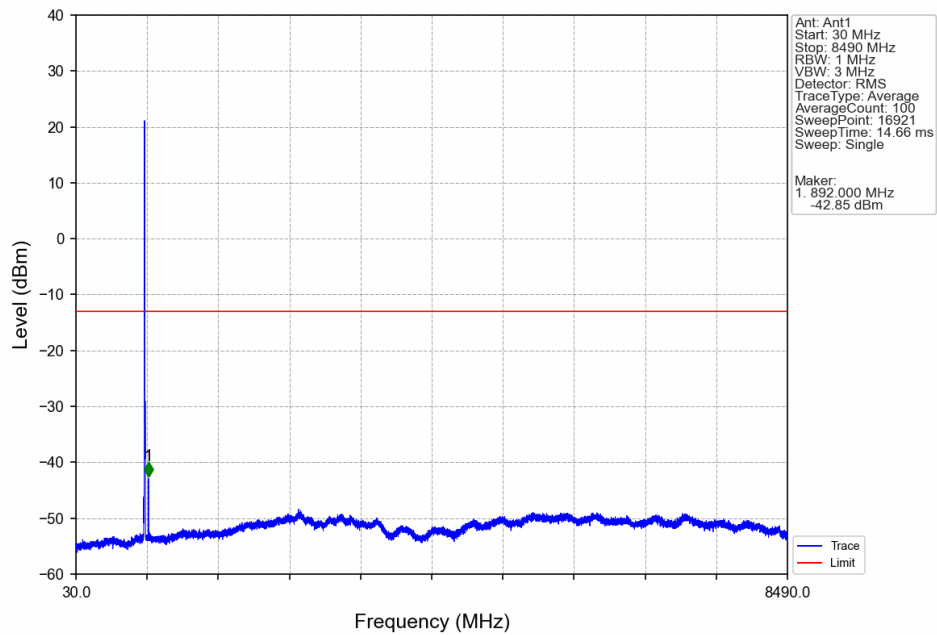


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.880	-32.05	-13	Pass
823	824	0.05	CHP	2	823.990	-31.14	-13	Pass
824	829	0.05	CHP	/	/	/	/	/

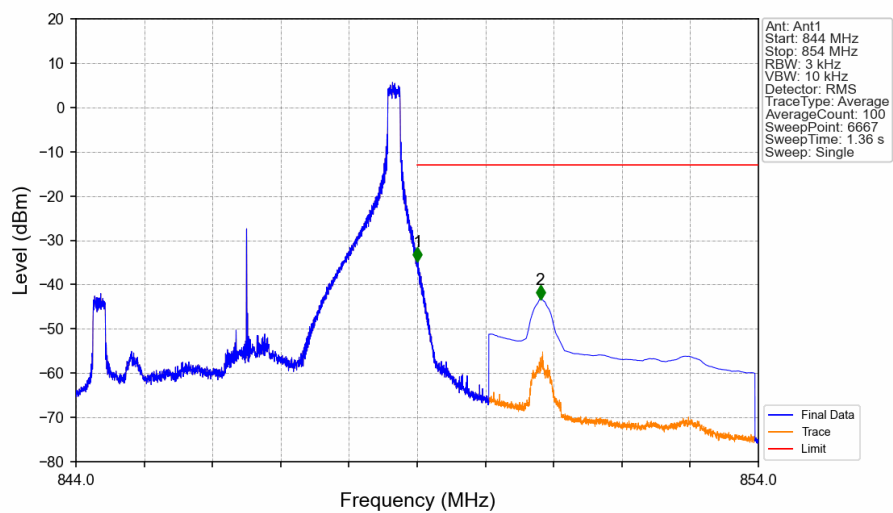
Band5 5MHz QPSK MCH 836.5MHz RB 1 0 NTNV



Band5 5MHz QPSK HCH 846.5MHz RB 1 0 NTNV

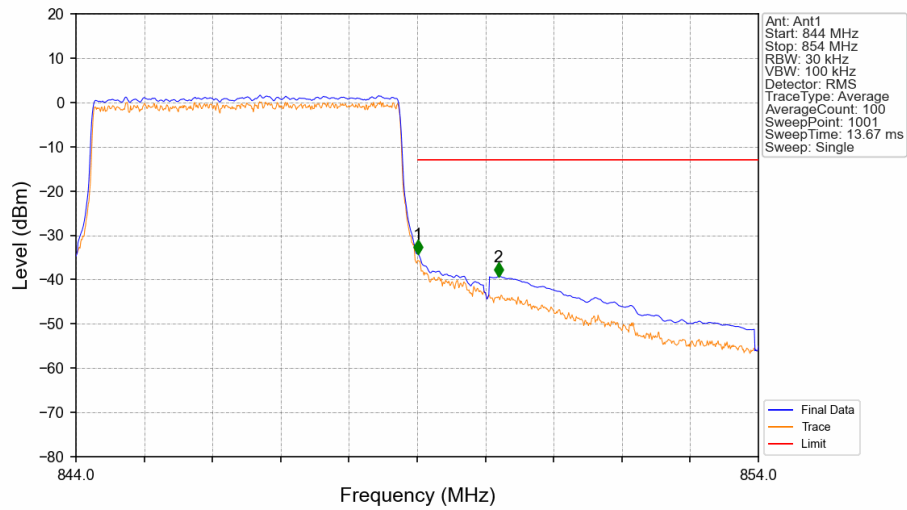


Band5 5MHz QPSK HCH 846.5MHz RB 1 24 NTNV



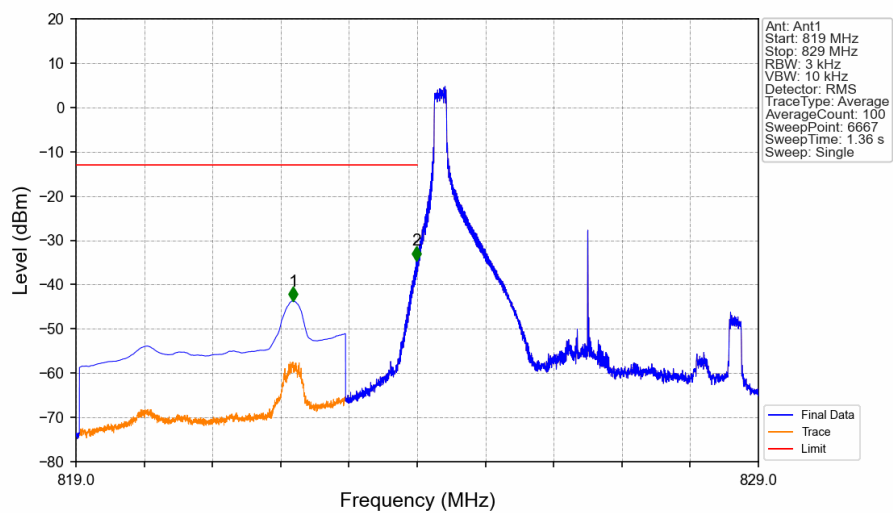
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-34.74	-13	Pass
850	854	0.1	CHP	2	850.803	-43.26	-13	Pass

Band5 5MHz QPSK HCH 846.5MHz RB 25 0 NTN



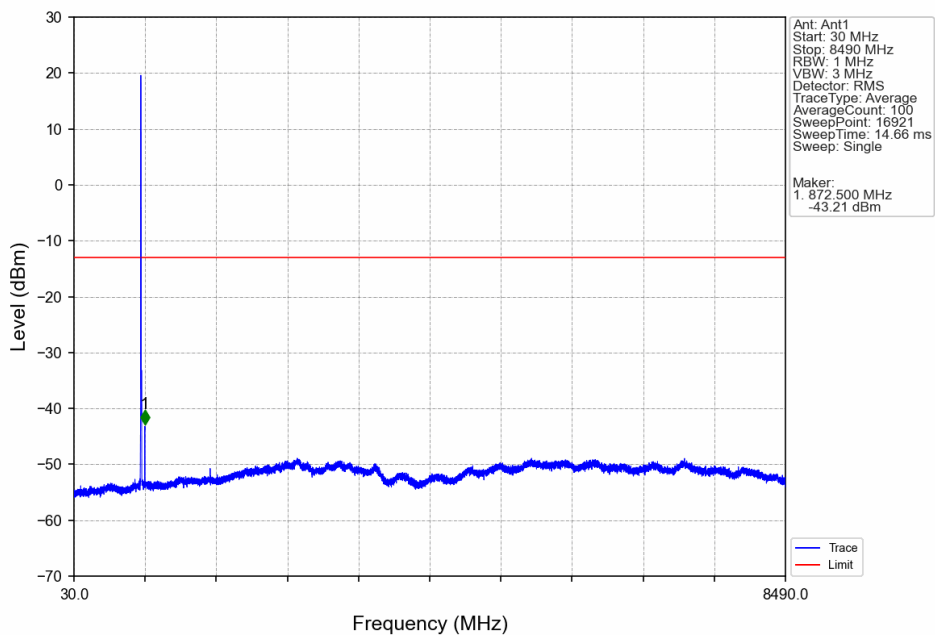
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.05	CHP	/	/	/	/	/
849	850	0.05	CHP	1	849.010	-34.17	-13	Pass
850	854	0.1	CHP	2	850.190	-39.29	-13	Pass

Band5 5MHz 16QAM LCH 826.5MHz RB 1 0 NTN

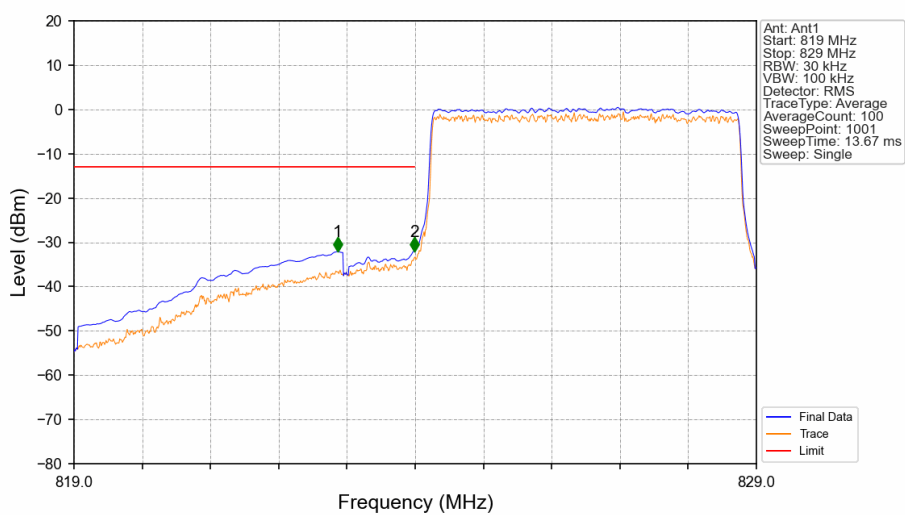


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.183	-43.65	-13	Pass
823	824	0.003	/	2	823.989	-34.50	-13	Pass
824	829	0.003	/	/	/	/	/	/

Band5 5MHz 16QAM LCH 826.5MHz RB 1 0 NTNV

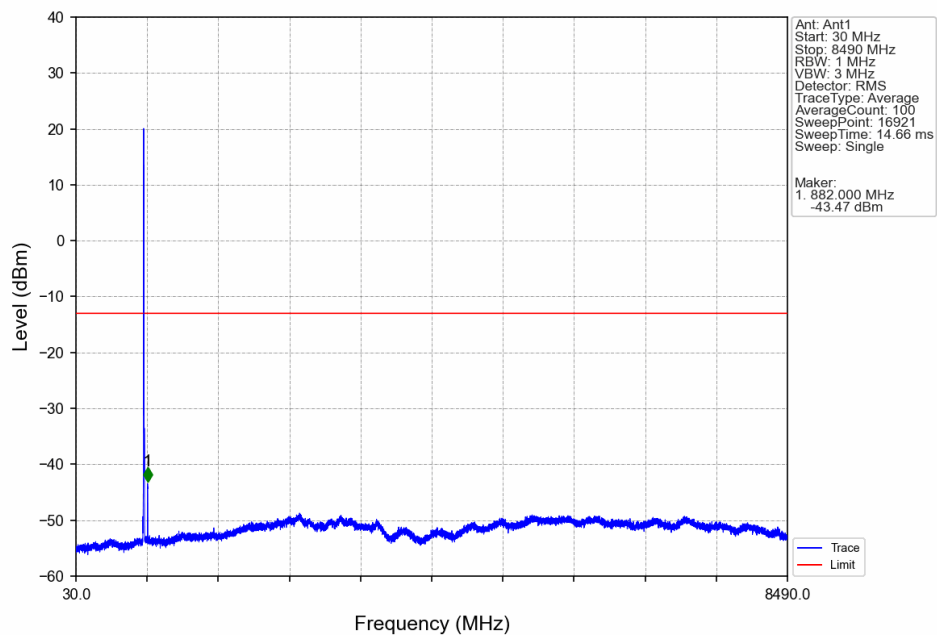


Band5 5MHz 16QAM LCH 826.5MHz RB 25 0 NTNV

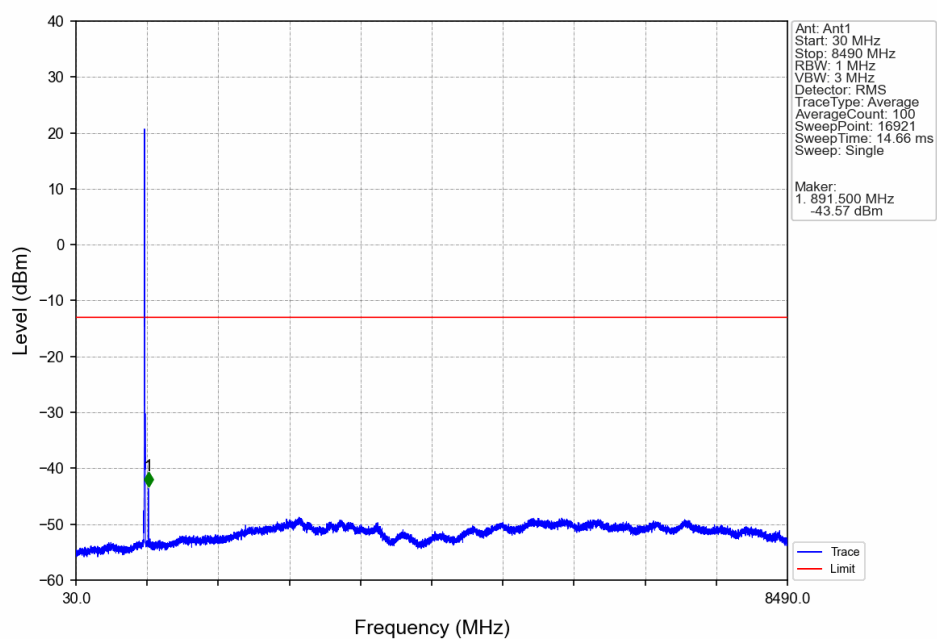


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.860	-32.07	-13	Pass
823	824	0.05	CHP	2	823.990	-32.00	-13	Pass
824	829	0.05	CHP	/	/	/	/	/

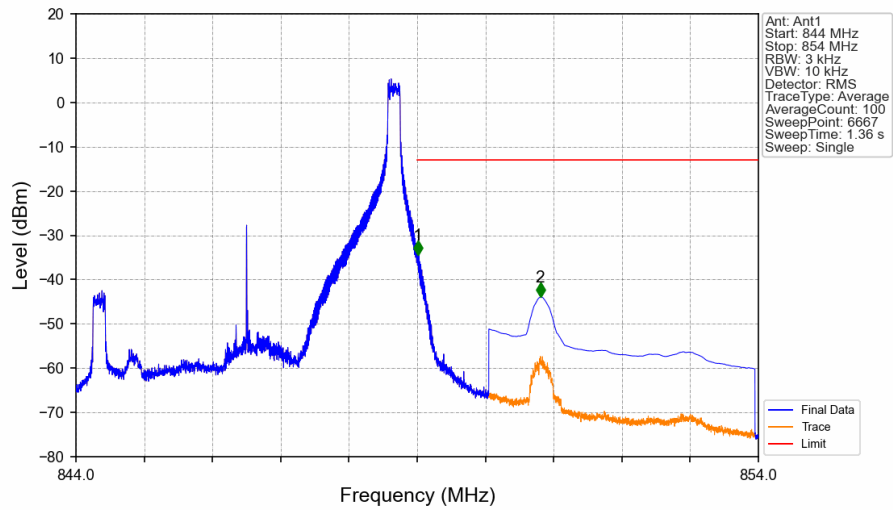
Band5 5MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



Band5 5MHz 16QAM HCH 846.5MHz RB 1 0 NTNV

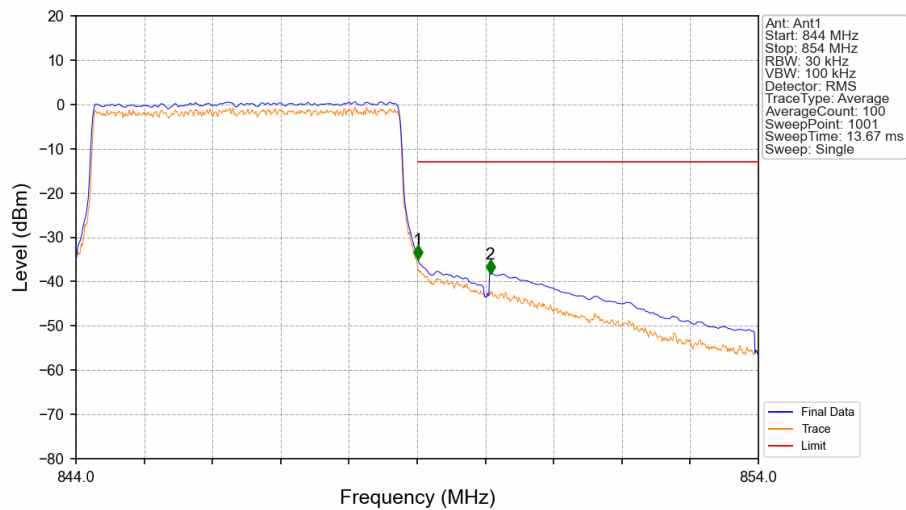


Band5 5MHz 16QAM HCH 846.5MHz RB 1 24 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.012	-34.34	-13	Pass
850	854	0.1	CHP	2	850.803	-43.96	-13	Pass

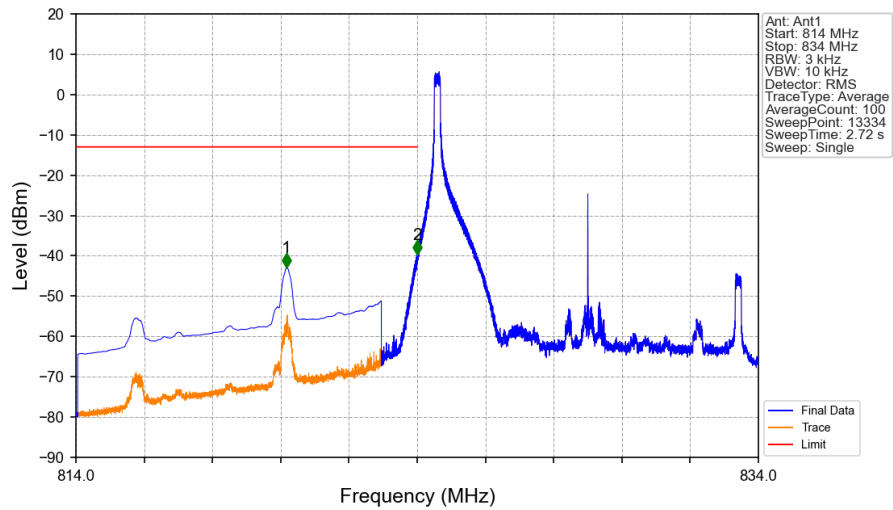
Band5 5MHz 16QAM HCH 846.5MHz RB 25 0 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	CHP	/	/	/	/	/
849	850	0.051	CHP	1	849.010	-34.93	-13	Pass
850	854	0.1	CHP	2	850.070	-38.15	-13	Pass

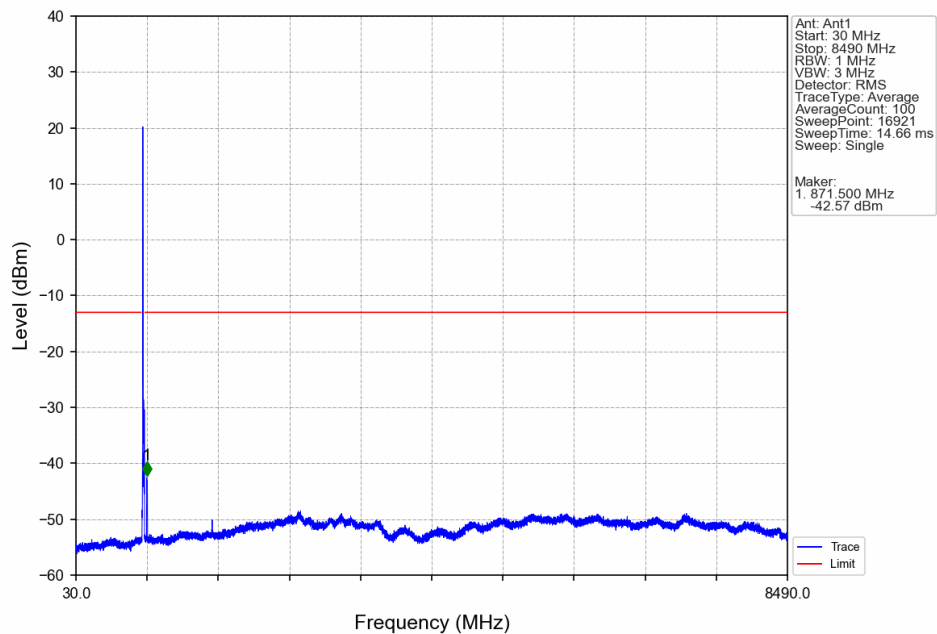
6.2.4 B5_10MHz

Band5_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV

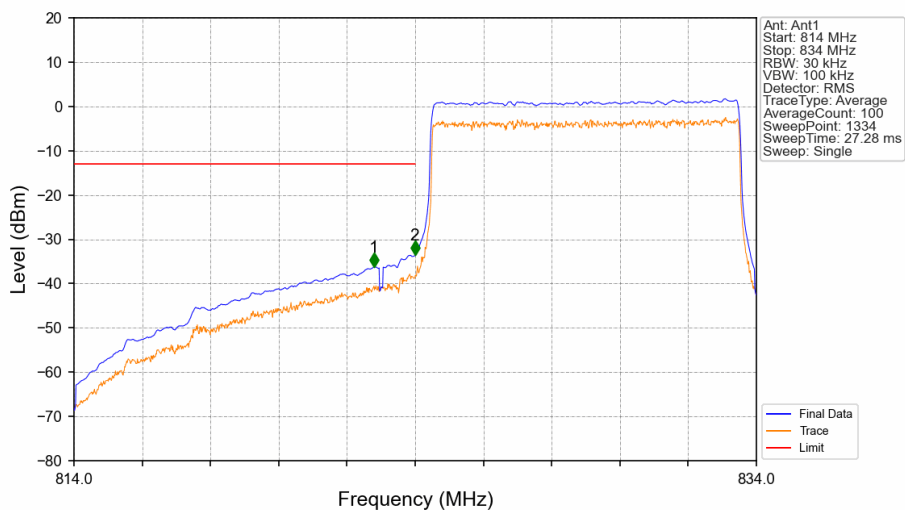


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	820.164	-42.93	-13	Pass
823	824	0.003	/	2	823.998	-39.57	-13	Pass
824	834	0.003	/	/	/	/	/	/

Band5_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV

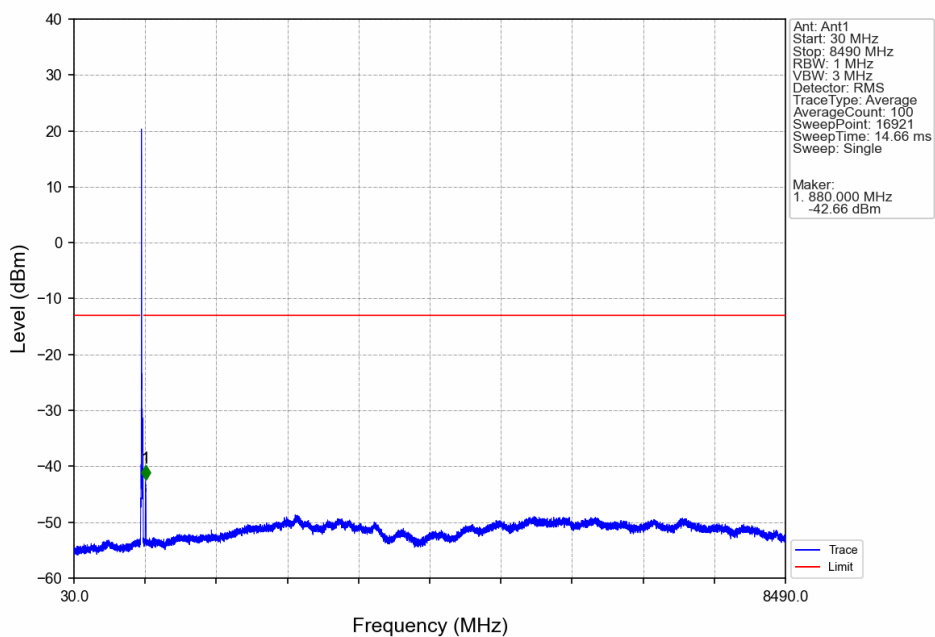


Band5 10MHz QPSK LCH 829MHz RB 50 0 NTNV

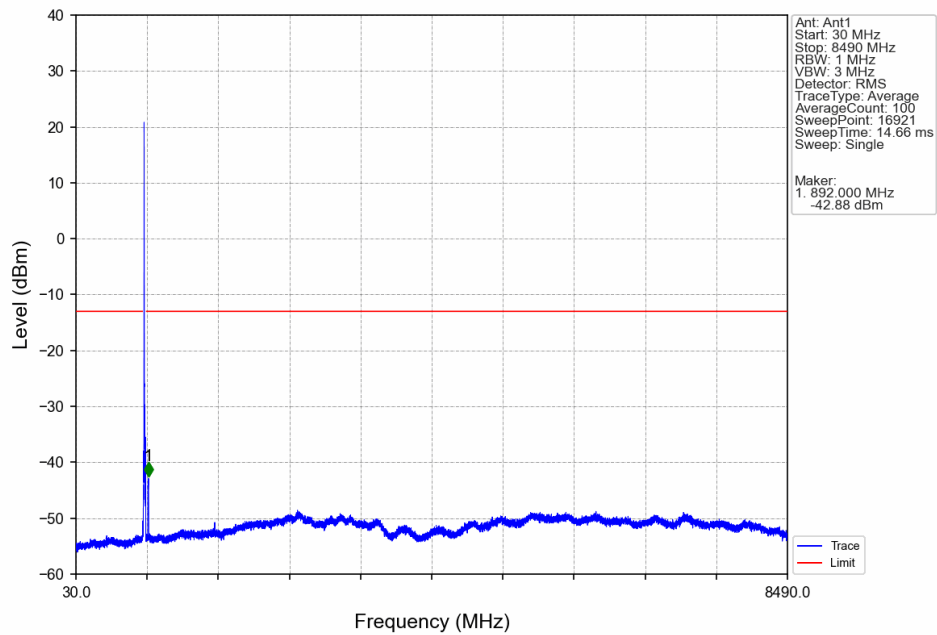


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	822.792	-36.19	-13	Pass
823	824	0.099	CHP	2	823.992	-33.56	-13	Pass
824	834	0.099	CHP	/	/	/	/	/

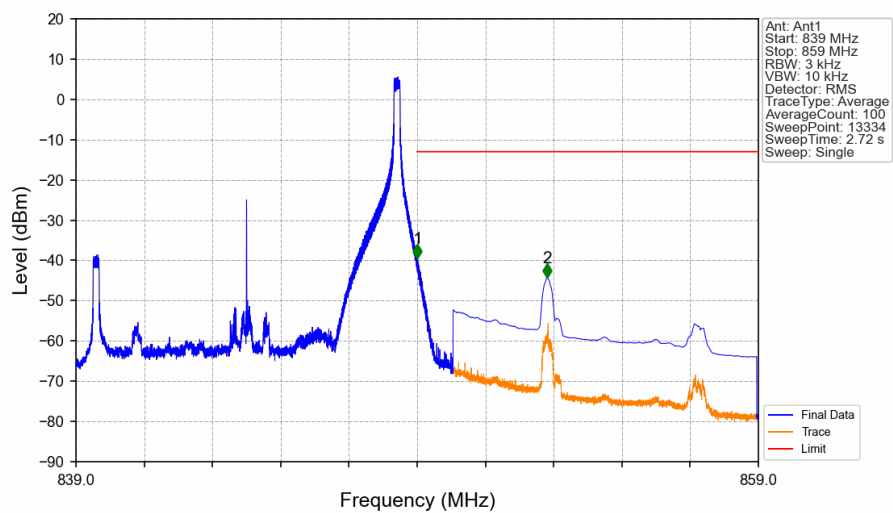
Band5 10MHz QPSK MCH 836.5MHz RB 1 0 NTNV



Band5 10MHz QPSK HCH 844MHz RB 1 0 NTNV

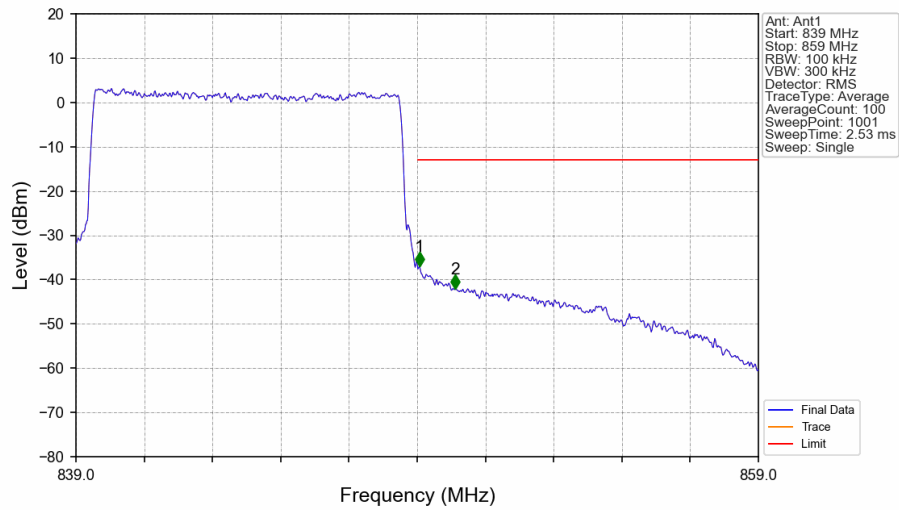


Band5 10MHz QPSK HCH 844MHz RB 1 49 NTNV



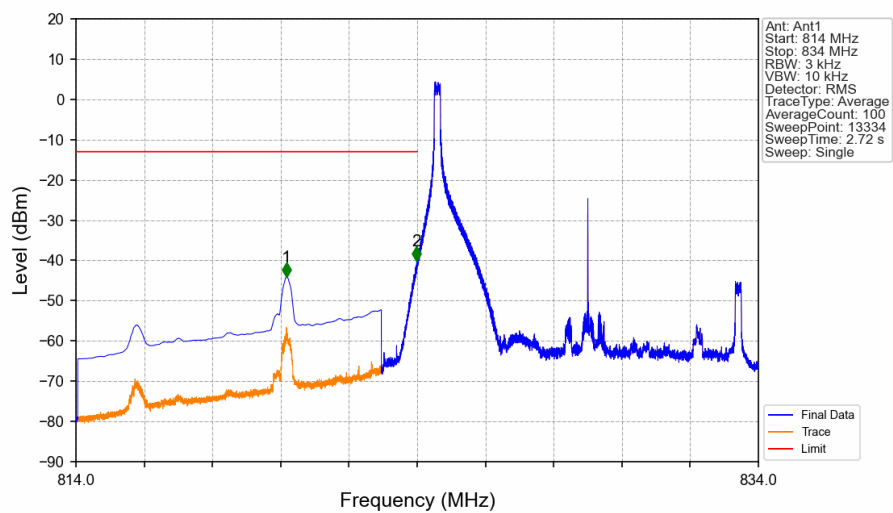
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.002	-39.38	-13	Pass
850	859	0.1	CHP	2	852.800	-44.27	-13	Pass

Band5 10MHz QPSK HCH 844MHz RB 50 0 NTNV



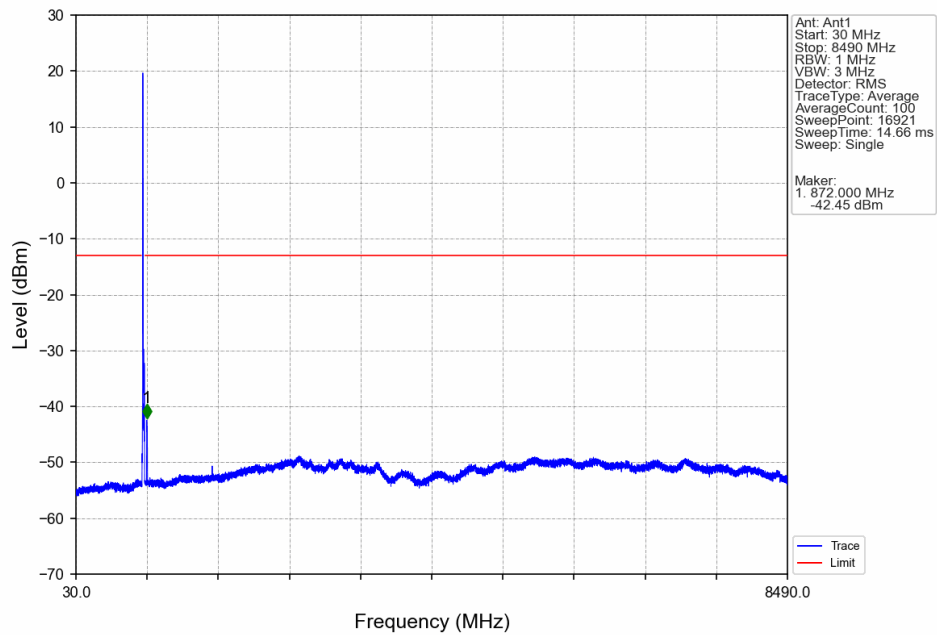
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	/	/	/	/	/	/
849	850	0.1	/	1	849.060	-36.97	-13	Pass
850	859	0.1	/	2	850.120	-41.98	-13	Pass

Band5 10MHz 16QAM LCH 829MHz RB 1 0 NTNV

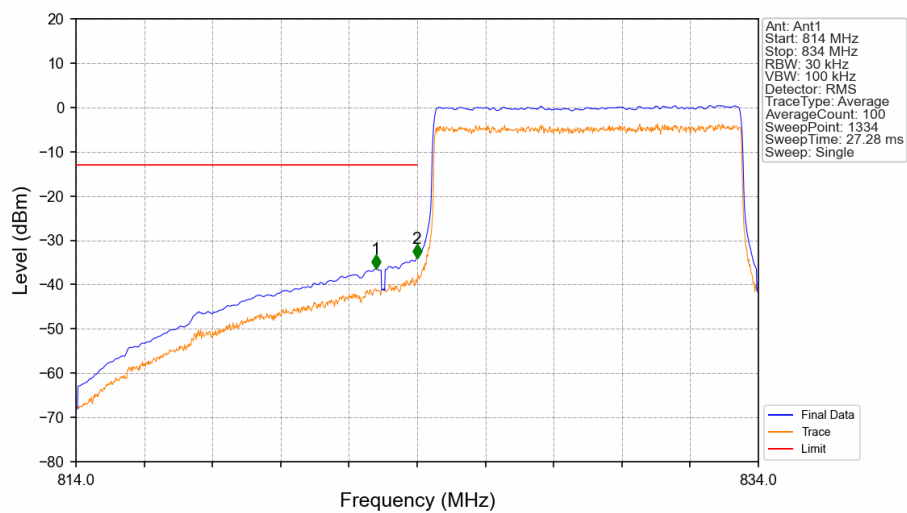


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	820.165	-44.12	-13	Pass
823	824	0.003	/	2	823.987	-40.05	-13	Pass
824	834	0.003	/	/	/	/	/	/

Band5 10MHz 16QAM LCH 829MHz RB 1 0 NTNV

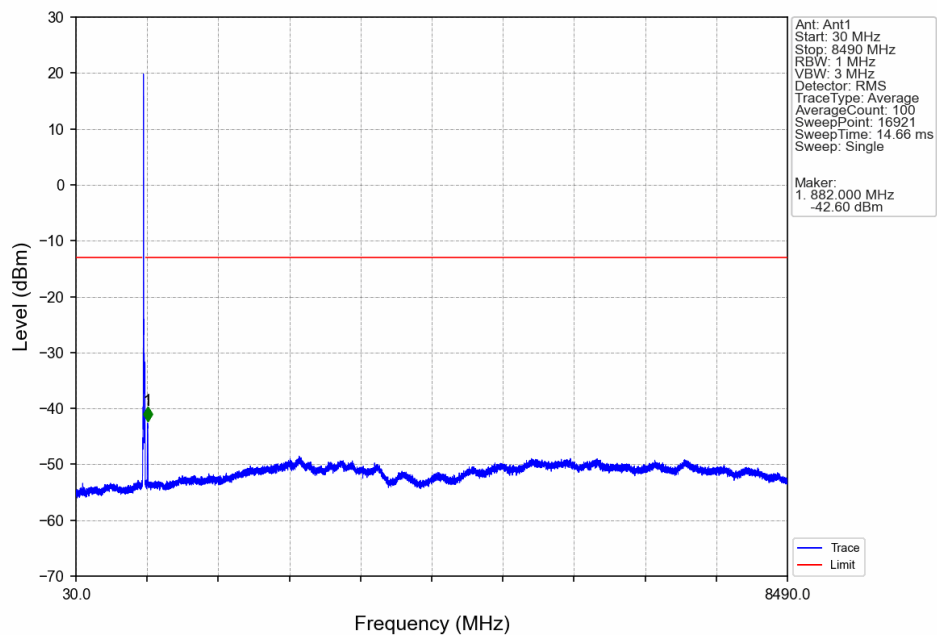


Band5 10MHz 16QAM LCH 829MHz RB 50 0 NTNV

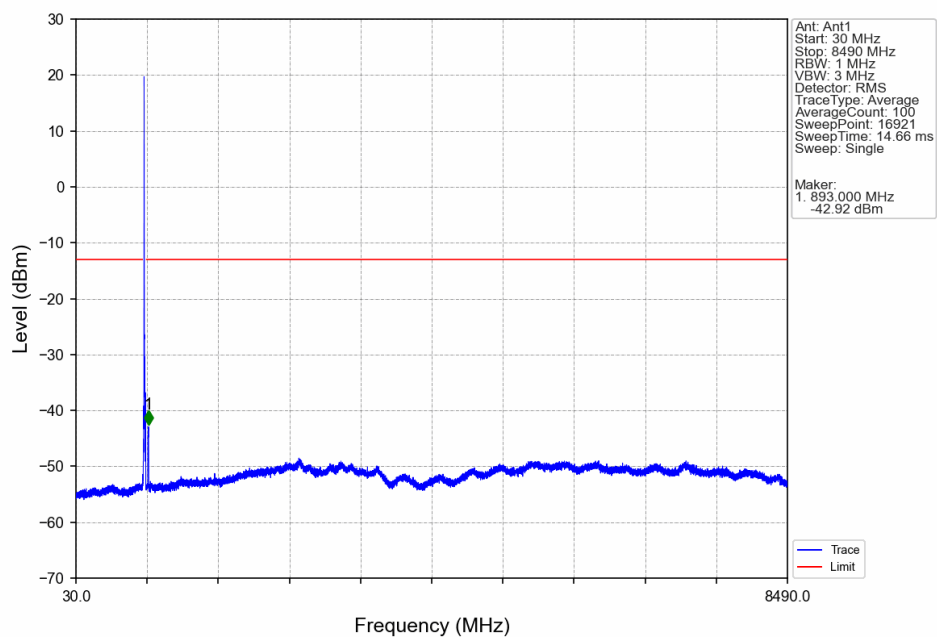


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	822.792	-36.47	-13	Pass
823	824	0.099	CHP	2	823.992	-33.98	-13	Pass
824	834	0.099	CHP	/	/	/	/	/

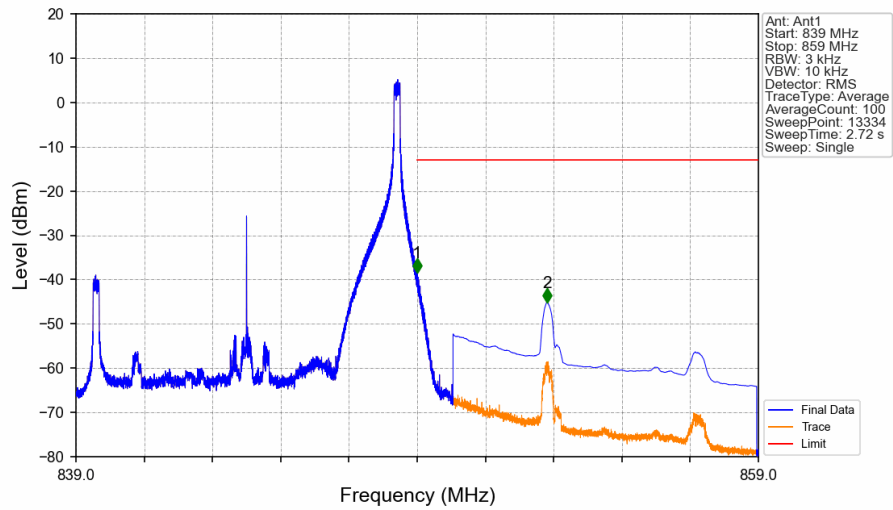
Band5 10MHz 16QAM MCH 836.5MHz RB 1 0 NTNV



Band5 10MHz 16QAM HCH 844MHz RB 1 0 NTNV

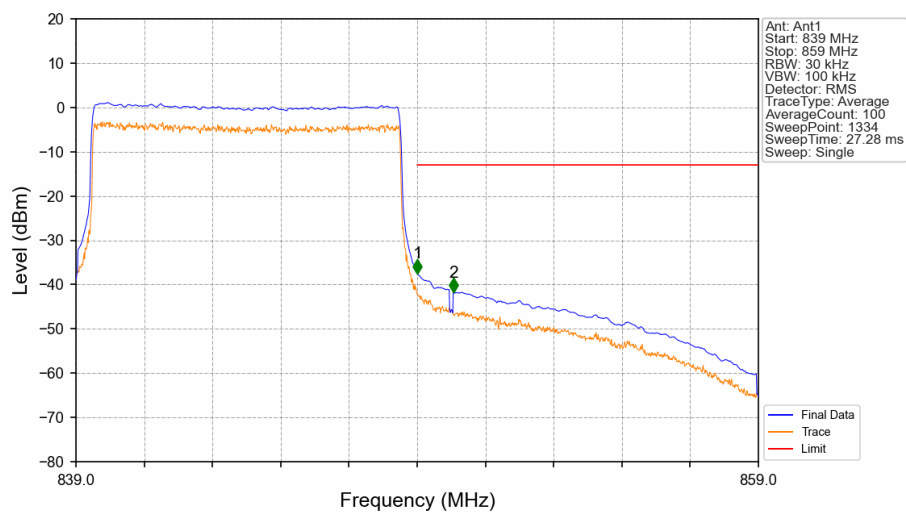


Band5 10MHz 16QAM HCH 844MHz RB 1 49 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-38.37	-13	Pass
850	859	0.1	CHP	2	852.802	-45.13	-13	Pass

Band5 10MHz 16QAM HCH 844MHz RB 50 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.099	CHP	/	/	/	/	/
849	850	0.099	CHP	1	849.008	-37.41	-13	Pass
850	859	0.1	CHP	2	850.058	-41.75	-13	Pass

7. Frequency Stability (IC)

7.1 Test Result

7.1.1 B5_1.4MHz

Band: 5 / Bandwidth: 1.4MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	824.7	6	0	20	3.27	824.146	825.254	824 to 849	Pass
					3.85	824.146	825.262	824 to 849	Pass
					4.43	824.140	825.264	824 to 849	Pass
				-30	3.85	824.139	825.254	824 to 849	Pass
				-20	3.85	824.138	825.259	824 to 849	Pass
				-10	3.85	824.140	825.250	824 to 849	Pass
				0	3.85	824.144	825.254	824 to 849	Pass
				10	3.85	824.144	825.255	824 to 849	Pass
				30	3.85	824.139	825.253	824 to 849	Pass
				40	3.85	824.147	825.258	824 to 849	Pass
				50	3.85	824.140	825.254	824 to 849	Pass
	836.5	6	0	20	3.27	835.947	837.054	824 to 849	Pass
					3.85	835.947	837.053	824 to 849	Pass
					4.43	835.946	837.063	824 to 849	Pass
				-30	3.85	835.948	837.061	824 to 849	Pass
				-20	3.85	835.947	837.063	824 to 849	Pass
				-10	3.85	835.945	837.058	824 to 849	Pass
				0	3.85	835.947	837.059	824 to 849	Pass
				10	3.85	835.949	837.053	824 to 849	Pass
				30	3.85	835.947	837.055	824 to 849	Pass
				40	3.85	835.947	837.056	824 to 849	Pass
				50	3.85	835.948	837.055	824 to 849	Pass
	848.3	6	0	20	3.27	847.747	848.853	824 to 849	Pass
					3.85	847.743	848.855	824 to 849	Pass
					4.43	847.755	848.855	824 to 849	Pass
				-30	3.85	847.744	848.855	824 to 849	Pass
				-20	3.85	847.744	848.854	824 to 849	Pass
				-10	3.85	847.746	848.854	824 to 849	Pass
				0	3.85	847.743	848.854	824 to 849	Pass
				10	3.85	847.745	848.855	824 to 849	Pass
				30	3.85	847.744	848.855	824 to 849	Pass
				40	3.85	847.743	848.855	824 to 849	Pass
				50	3.85	847.748	848.854	824 to 849	Pass
16QAM	824.7	6	0	20	3.27	824.147	825.262	824 to 849	Pass
					3.85	824.147	825.262	824 to 849	Pass
					4.43	824.149	825.257	824 to 849	Pass
				-30	3.85	824.148	825.255	824 to 849	Pass
				-20	3.85	824.148	825.259	824 to 849	Pass
				-10	3.85	824.147	825.258	824 to 849	Pass
				0	3.85	824.149	825.258	824 to 849	Pass
				10	3.85	824.149	825.259	824 to 849	Pass
				30	3.85	824.149	825.260	824 to 849	Pass
				40	3.85	824.147	825.261	824 to 849	Pass
				50	3.85	824.147	825.257	824 to 849	Pass
	836.5	6	0	20	3.27	835.947	837.058	824 to 849	Pass
					3.85	835.950	837.057	824 to 849	Pass
					4.43	835.951	837.055	824 to 849	Pass
				-30	3.85	835.948	837.057	824 to 849	Pass
				-20	3.85	835.948	837.050	824 to 849	Pass
				-10	3.85	835.948	837.054	824 to 849	Pass

				0	3.85	835.948	837.050	824 to 849	Pass
				10	3.85	835.947	837.050	824 to 849	Pass
				30	3.85	835.949	837.058	824 to 849	Pass
				40	3.85	835.948	837.052	824 to 849	Pass
				50	3.85	835.948	837.050	824 to 849	Pass
	848.3	6	0	20	3.27	847.740	848.855	824 to 849	Pass
					3.85	847.744	848.855	824 to 849	Pass
					4.43	847.740	848.858	824 to 849	Pass
				-30	3.85	847.745	848.855	824 to 849	Pass
				-20	3.85	847.741	848.854	824 to 849	Pass
				-10	3.85	847.739	848.854	824 to 849	Pass
				0	3.85	847.744	848.853	824 to 849	Pass
				10	3.85	847.743	848.855	824 to 849	Pass
				30	3.85	847.742	848.857	824 to 849	Pass
				40	3.85	847.739	848.857	824 to 849	Pass
				50	3.85	847.740	848.855	824 to 849	Pass

7.1.2 B5_3MHz

Band: 5 / Bandwidth: 3MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	825.5	15	0	20	3.27	824.143	826.875	824 to 849	Pass
					3.85	824.150	826.876	824 to 849	Pass
					4.43	824.145	826.875	824 to 849	Pass
				-30	3.85	824.153	826.874	824 to 849	Pass
				-20	3.85	824.146	826.875	824 to 849	Pass
				-10	3.85	824.141	826.874	824 to 849	Pass
				0	3.85	824.149	826.868	824 to 849	Pass
				10	3.85	824.141	826.875	824 to 849	Pass
				30	3.85	824.143	826.874	824 to 849	Pass
				40	3.85	824.142	826.866	824 to 849	Pass
				50	3.85	824.147	826.875	824 to 849	Pass
	836.5	15	0	20	3.27	835.143	837.873	824 to 849	Pass
					3.85	835.149	837.875	824 to 849	Pass
					4.43	835.144	837.874	824 to 849	Pass
				-30	3.85	835.141	837.870	824 to 849	Pass
				-20	3.85	835.148	837.877	824 to 849	Pass
				-10	3.85	835.145	837.877	824 to 849	Pass
				0	3.85	835.146	837.870	824 to 849	Pass
				10	3.85	835.145	837.875	824 to 849	Pass
				30	3.85	835.146	837.873	824 to 849	Pass
				40	3.85	835.145	837.864	824 to 849	Pass
				50	3.85	835.150	837.869	824 to 849	Pass
	847.5	15	0	20	3.27	846.144	848.879	824 to 849	Pass
					3.85	846.154	848.878	824 to 849	Pass
					4.43	846.145	848.879	824 to 849	Pass
				-30	3.85	846.154	848.876	824 to 849	Pass
				-20	3.85	846.143	848.883	824 to 849	Pass
				-10	3.85	846.152	848.876	824 to 849	Pass
				0	3.85	846.146	848.877	824 to 849	Pass
				10	3.85	846.146	848.868	824 to 849	Pass
				30	3.85	846.154	848.876	824 to 849	Pass
				40	3.85	846.150	848.869	824 to 849	Pass
				50	3.85	846.151	848.875	824 to 849	Pass
16QAM	825.5	15	0	20	3.27	824.150	826.868	824 to 849	Pass
					3.85	824.149	826.871	824 to 849	Pass
					4.43	824.146	826.874	824 to 849	Pass

				-30	3.85	824.150	826.868	824 to 849	Pass
				-20	3.85	824.145	826.869	824 to 849	Pass
				-10	3.85	824.147	826.862	824 to 849	Pass
				0	3.85	824.150	826.868	824 to 849	Pass
				10	3.85	824.154	826.868	824 to 849	Pass
				30	3.85	824.147	826.870	824 to 849	Pass
				40	3.85	824.148	826.870	824 to 849	Pass
				50	3.85	824.146	826.871	824 to 849	Pass
	836.5	15	0	20	3.27	835.148	837.869	824 to 849	Pass
					3.85	835.140	837.865	824 to 849	Pass
					4.43	835.149	837.870	824 to 849	Pass
				-30	3.85	835.151	837.870	824 to 849	Pass
				-20	3.85	835.146	837.869	824 to 849	Pass
				-10	3.85	835.142	837.868	824 to 849	Pass
				0	3.85	835.143	837.870	824 to 849	Pass
				10	3.85	835.151	837.870	824 to 849	Pass
				30	3.85	835.148	837.865	824 to 849	Pass
				40	3.85	835.149	837.862	824 to 849	Pass
				50	3.85	835.150	837.864	824 to 849	Pass
				847.5	15	0	20	3.27	846.146
	3.85	846.146	848.875					824 to 849	Pass
	4.43	846.149	848.867					824 to 849	Pass
	-30	3.85	846.151				848.876	824 to 849	Pass
	-20	3.85	846.145				848.868	824 to 849	Pass
	-10	3.85	846.149				848.869	824 to 849	Pass
	0	3.85	846.147				848.867	824 to 849	Pass
	10	3.85	846.147				848.869	824 to 849	Pass
	30	3.85	846.146				848.871	824 to 849	Pass
	40	3.85	846.149				848.868	824 to 849	Pass
	50	3.85	846.148				848.869	824 to 849	Pass

7.1.3 B5_5MHz

Band: 5 / Bandwidth: 5MHz / NTNv									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	826.5	25	0	20	3.27	824.243	828.783	824 to 849	Pass
					3.85	824.244	828.780	824 to 849	Pass
					4.43	824.243	828.789	824 to 849	Pass
				-30	3.85	824.245	828.780	824 to 849	Pass
				-20	3.85	824.245	828.780	824 to 849	Pass
				-10	3.85	824.246	828.780	824 to 849	Pass
				0	3.85	824.244	828.791	824 to 849	Pass
				10	3.85	824.240	828.777	824 to 849	Pass
				30	3.85	824.241	828.781	824 to 849	Pass
				40	3.85	824.246	828.778	824 to 849	Pass
				50	3.85	824.240	828.783	824 to 849	Pass
	836.5	25	0	20	3.27	834.238	838.783	824 to 849	Pass
					3.85	834.240	838.786	824 to 849	Pass
					4.43	834.248	838.785	824 to 849	Pass
				-30	3.85	834.237	838.782	824 to 849	Pass
				-20	3.85	834.235	838.781	824 to 849	Pass
				-10	3.85	834.250	838.794	824 to 849	Pass
				0	3.85	834.235	838.783	824 to 849	Pass
				10	3.85	834.245	838.782	824 to 849	Pass
				30	3.85	834.246	838.789	824 to 849	Pass
				40	3.85	834.236	838.786	824 to 849	Pass
				50	3.85	834.240	838.784	824 to 849	Pass

	846.5	25	0	20	3.27	844.249	848.792	824 to 849	Pass
					3.85	844.250	848.789	824 to 849	Pass
					4.43	844.251	848.798	824 to 849	Pass
				-30	3.85	844.254	848.781	824 to 849	Pass
				-20	3.85	844.254	848.791	824 to 849	Pass
				-10	3.85	844.253	848.791	824 to 849	Pass
				0	3.85	844.251	848.784	824 to 849	Pass
				10	3.85	844.252	848.796	824 to 849	Pass
				30	3.85	844.251	848.800	824 to 849	Pass
				40	3.85	844.253	848.791	824 to 849	Pass
				50	3.85	844.253	848.788	824 to 849	Pass
16QAM	826.5	25	0	20	3.27	824.246	828.788	824 to 849	Pass
					3.85	824.247	828.781	824 to 849	Pass
					4.43	824.245	828.789	824 to 849	Pass
				-30	3.85	824.242	828.789	824 to 849	Pass
				-20	3.85	824.247	828.796	824 to 849	Pass
				-10	3.85	824.246	828.797	824 to 849	Pass
				0	3.85	824.237	828.799	824 to 849	Pass
				10	3.85	824.246	828.800	824 to 849	Pass
				30	3.85	824.239	828.803	824 to 849	Pass
				40	3.85	824.250	828.778	824 to 849	Pass
				50	3.85	824.242	828.793	824 to 849	Pass
	836.5	25	0	20	3.27	834.253	838.778	824 to 849	Pass
					3.85	834.247	838.775	824 to 849	Pass
					4.43	834.254	838.775	824 to 849	Pass
				-30	3.85	834.249	838.773	824 to 849	Pass
				-20	3.85	834.253	838.779	824 to 849	Pass
				-10	3.85	834.251	838.776	824 to 849	Pass
				0	3.85	834.247	838.776	824 to 849	Pass
				10	3.85	834.249	838.779	824 to 849	Pass
				30	3.85	834.257	838.776	824 to 849	Pass
				40	3.85	834.256	838.776	824 to 849	Pass
				50	3.85	834.248	838.779	824 to 849	Pass
	846.5	25	0	20	3.27	844.250	848.798	824 to 849	Pass
					3.85	844.252	848.791	824 to 849	Pass
					4.43	844.246	848.794	824 to 849	Pass
				-30	3.85	844.244	848.793	824 to 849	Pass
				-20	3.85	844.245	848.793	824 to 849	Pass
				-10	3.85	844.258	848.790	824 to 849	Pass
				0	3.85	844.255	848.800	824 to 849	Pass
				10	3.85	844.247	848.798	824 to 849	Pass
				30	3.85	844.245	848.797	824 to 849	Pass
				40	3.85	844.244	848.792	824 to 849	Pass
				50	3.85	844.250	848.801	824 to 849	Pass

7.1.4 B5_10MHz

Band: 5 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Verdict
		Size	Offset			FL	FH	
QPSK	829	50	0	20	3.27	824.509	833.559	824 to 849
					3.85	824.501	833.581	824 to 849
					4.43	824.512	833.578	824 to 849
				-30	3.85	824.514	833.585	824 to 849
				-20	3.85	824.513	833.559	824 to 849
				-10	3.85	824.498	833.565	824 to 849
				0	3.85	824.499	833.553	824 to 849
				10	3.85	824.509	833.582	824 to 849

				30	3.85	824.517	833.581	824 to 849	Pass
				40	3.85	824.503	833.572	824 to 849	Pass
				50	3.85	824.510	833.586	824 to 849	Pass
	836.5	50	0	20	3.27	832.007	841.037	824 to 849	Pass
					3.85	832.001	841.034	824 to 849	Pass
					4.43	831.996	841.024	824 to 849	Pass
				-30	3.85	832.005	841.034	824 to 849	Pass
				-20	3.85	831.988	841.033	824 to 849	Pass
				-10	3.85	831.987	841.022	824 to 849	Pass
				0	3.85	832.010	841.024	824 to 849	Pass
				10	3.85	831.974	841.026	824 to 849	Pass
				30	3.85	831.983	841.021	824 to 849	Pass
				40	3.85	831.991	841.029	824 to 849	Pass
				50	3.85	831.986	841.032	824 to 849	Pass
	844	50	0	20	3.27	839.489	848.550	824 to 849	Pass
					3.85	839.499	848.553	824 to 849	Pass
					4.43	839.484	848.552	824 to 849	Pass
				-30	3.85	839.481	848.559	824 to 849	Pass
				-20	3.85	839.479	848.550	824 to 849	Pass
				-10	3.85	839.478	848.551	824 to 849	Pass
				0	3.85	839.486	848.552	824 to 849	Pass
				10	3.85	839.489	848.552	824 to 849	Pass
				30	3.85	839.499	848.549	824 to 849	Pass
				40	3.85	839.488	848.564	824 to 849	Pass
				50	3.85	839.487	848.548	824 to 849	Pass
16QAM	829	50	0	20	3.27	824.521	833.590	824 to 849	Pass
					3.85	824.512	833.577	824 to 849	Pass
					4.43	824.503	833.554	824 to 849	Pass
				-30	3.85	824.518	833.565	824 to 849	Pass
				-20	3.85	824.518	833.569	824 to 849	Pass
				-10	3.85	824.505	833.555	824 to 849	Pass
				0	3.85	824.517	833.571	824 to 849	Pass
				10	3.85	824.510	833.589	824 to 849	Pass
				30	3.85	824.516	833.568	824 to 849	Pass
				40	3.85	824.516	833.563	824 to 849	Pass
				50	3.85	824.506	833.588	824 to 849	Pass
	836.5	50	0	20	3.27	832.007	841.023	824 to 849	Pass
					3.85	831.988	841.020	824 to 849	Pass
					4.43	831.994	841.024	824 to 849	Pass
				-30	3.85	831.988	841.036	824 to 849	Pass
				-20	3.85	831.991	841.031	824 to 849	Pass
				-10	3.85	832.000	841.024	824 to 849	Pass
				0	3.85	832.000	841.029	824 to 849	Pass
				10	3.85	831.990	841.035	824 to 849	Pass
				30	3.85	832.012	841.022	824 to 849	Pass
				40	3.85	831.987	841.026	824 to 849	Pass
				50	3.85	831.992	841.021	824 to 849	Pass
	844	50	0	20	3.27	839.490	848.550	824 to 849	Pass
					3.85	839.494	848.558	824 to 849	Pass
					4.43	839.491	848.567	824 to 849	Pass
				-30	3.85	839.487	848.561	824 to 849	Pass
				-20	3.85	839.501	848.572	824 to 849	Pass
				-10	3.85	839.487	848.557	824 to 849	Pass
				0	3.85	839.488	848.557	824 to 849	Pass
				10	3.85	839.484	848.559	824 to 849	Pass
				30	3.85	839.490	848.558	824 to 849	Pass
				40	3.85	839.500	848.558	824 to 849	Pass
				50	3.85	839.482	848.564	824 to 849	Pass