

# FCC LTE Band Test Data

**FCC ID** : 2ATOW-TD-98X6

**Company:** : SHENZHEN TVT DIGITAL TECHNOLOGY CO.,LTD.

**EUT** : Solar-powered Network Camera

**Model Number** : TD-9846SP1

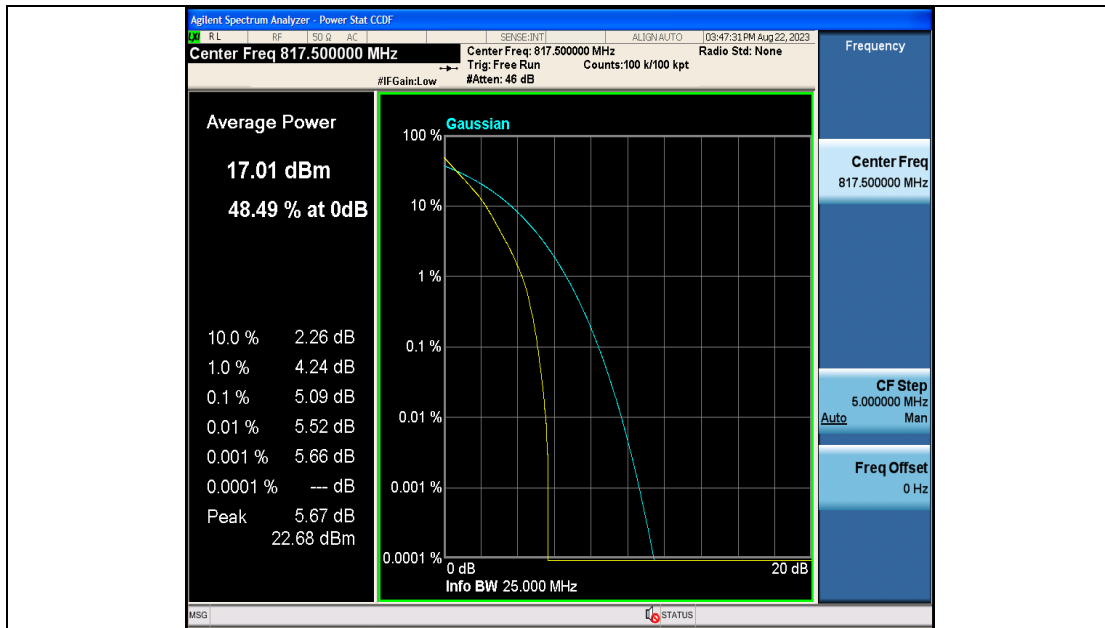
**Reviewed By** : Eric Wang

## Appendix B: Peak-to-Average Ratio(CCDF)

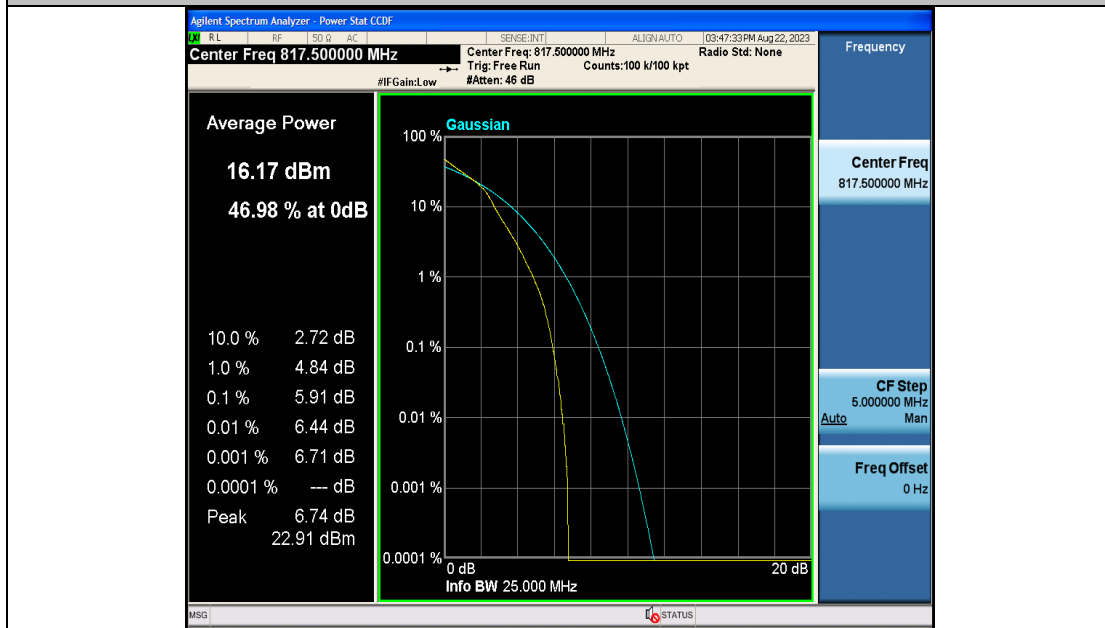
### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
18(815-824)	5MHz	QPSK	23875	25RB#0	5.09	13	PASS
18(815-824)	5MHz	16QAM	23875	25RB#0	5.91	13	PASS
18(815-824)	5MHz	QPSK	23895	25RB#0	5.07	13	PASS
18(815-824)	5MHz	16QAM	23895	25RB#0	5.81	13	PASS
18(815-824)	5MHz	QPSK	23915	25RB#0	4.98	13	PASS
18(815-824)	5MHz	16QAM	23915	25RB#0	5.84	13	PASS
18(824-830)	5MHz	QPSK	23965	25RB#0	5.03	13	PASS
18(824-830)	5MHz	16QAM	23965	25RB#0	5.80	13	PASS
18(824-830)	5MHz	QPSK	23970	25RB#0	5.06	13	PASS
18(824-830)	5MHz	16QAM	23970	25RB#0	5.76	13	PASS
18(824-830)	5MHz	QPSK	23975	25RB#0	5.08	13	PASS
18(824-830)	5MHz	16QAM	23975	25RB#0	5.78	13	PASS
Band19	5MHz	QPSK	24025	25RB#0	5.25	13	PASS
Band19	5MHz	16QAM	24025	25RB#0	5.97	13	PASS
Band19	5MHz	QPSK	24075	25RB#0	5.19	13	PASS
Band19	5MHz	16QAM	24075	25RB#0	5.92	13	PASS
Band19	5MHz	QPSK	24125	25RB#0	5.05	13	PASS
Band19	5MHz	16QAM	24125	25RB#0	5.79	13	PASS
Band19	10MHz	QPSK	24050	50RB#0	5.12	13	PASS
Band19	10MHz	16QAM	24050	50RB#0	5.87	13	PASS
Band19	10MHz	QPSK	24075	50RB#0	4.99	13	PASS
Band19	10MHz	16QAM	24075	50RB#0	5.87	13	PASS
Band19	10MHz	QPSK	24100	50RB#0	5.04	13	PASS
Band19	10MHz	16QAM	24100	50RB#0	5.76	13	PASS
Band19	15MHz	QPSK	24075	75RB#0	5.15	13	PASS
Band19	15MHz	16QAM	24075	75RB#0	5.91	13	PASS

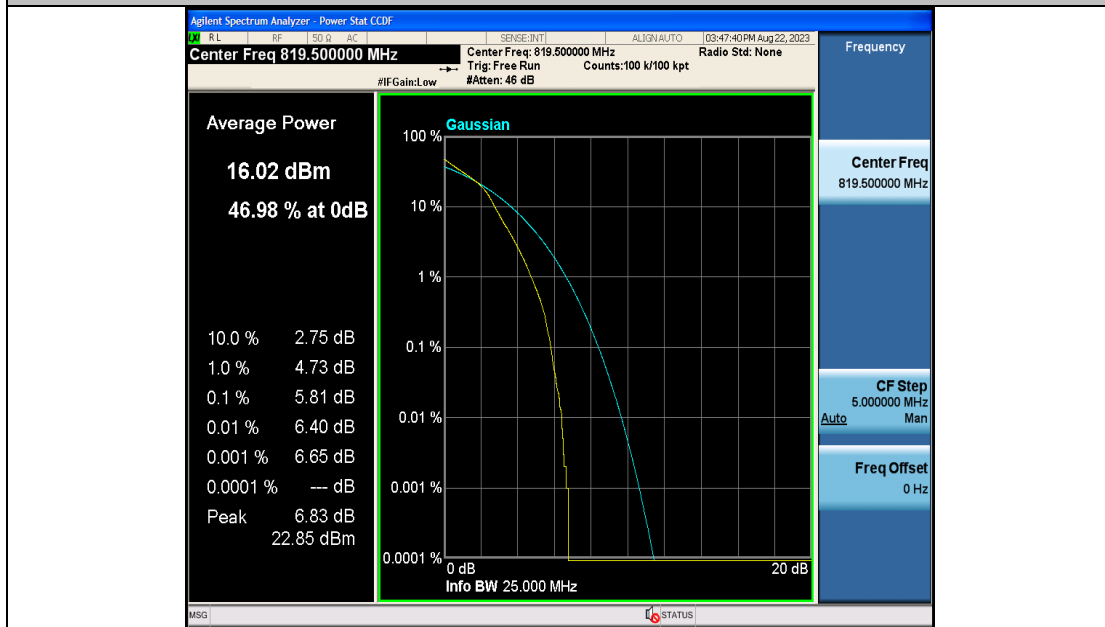
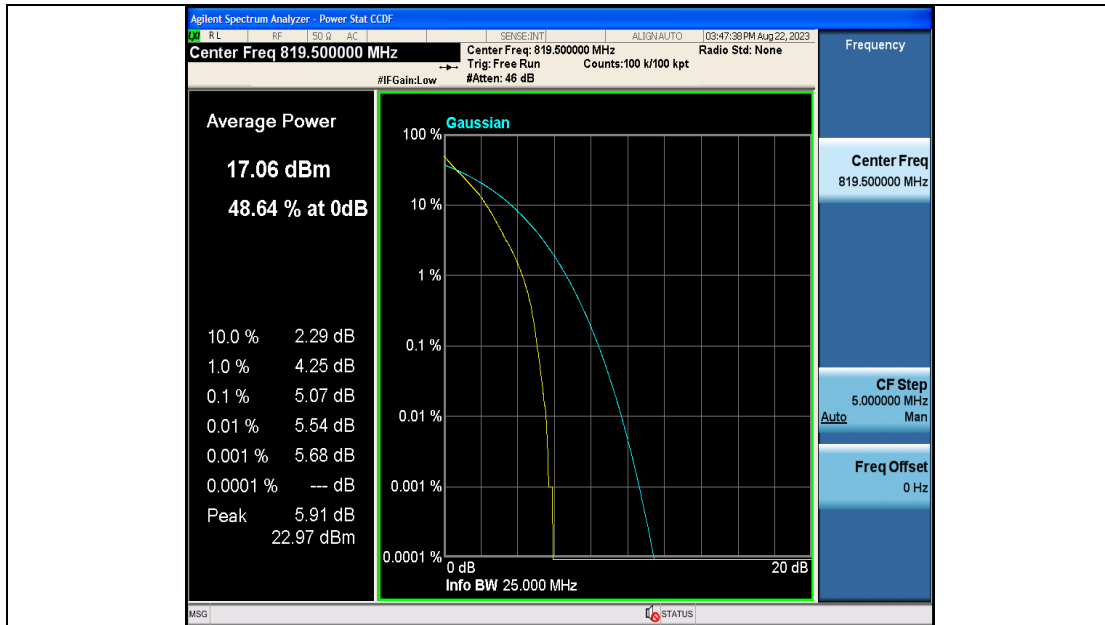
# Test Graphs

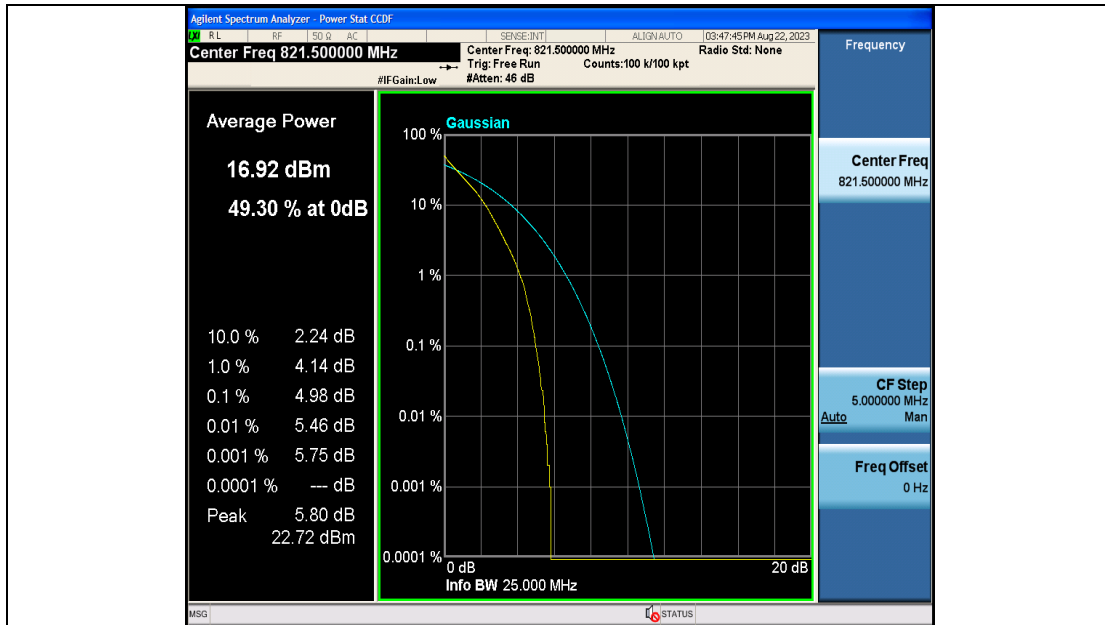


18(815-824)-5MHz-QPSK-23875-25RB#0-PASS



18(815-824)-5MHz-16QAM-23875-25RB#0-PASS

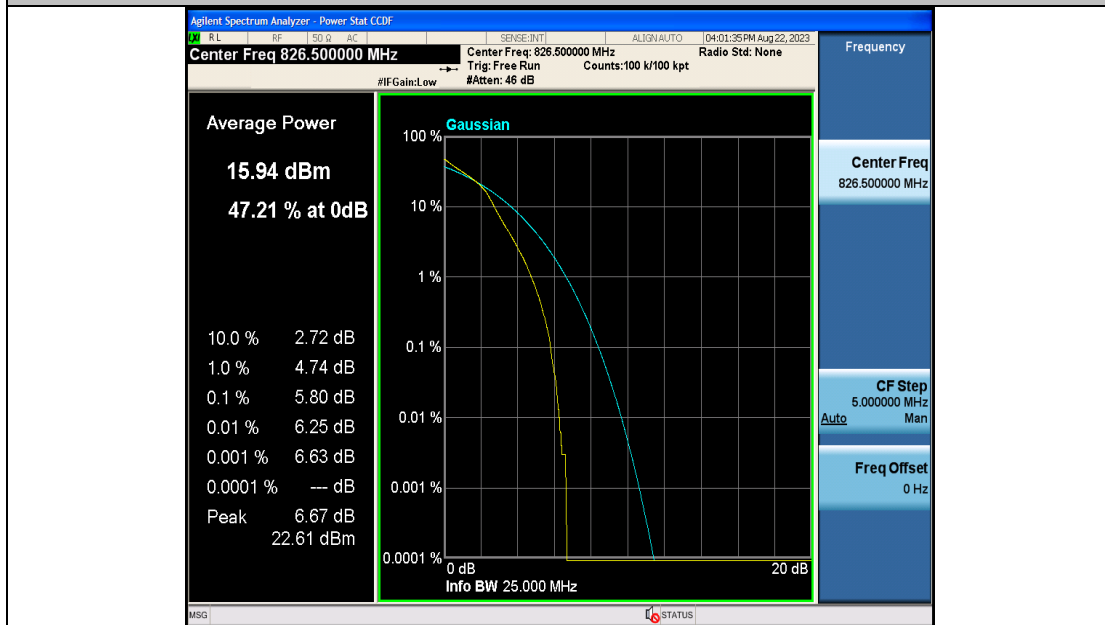


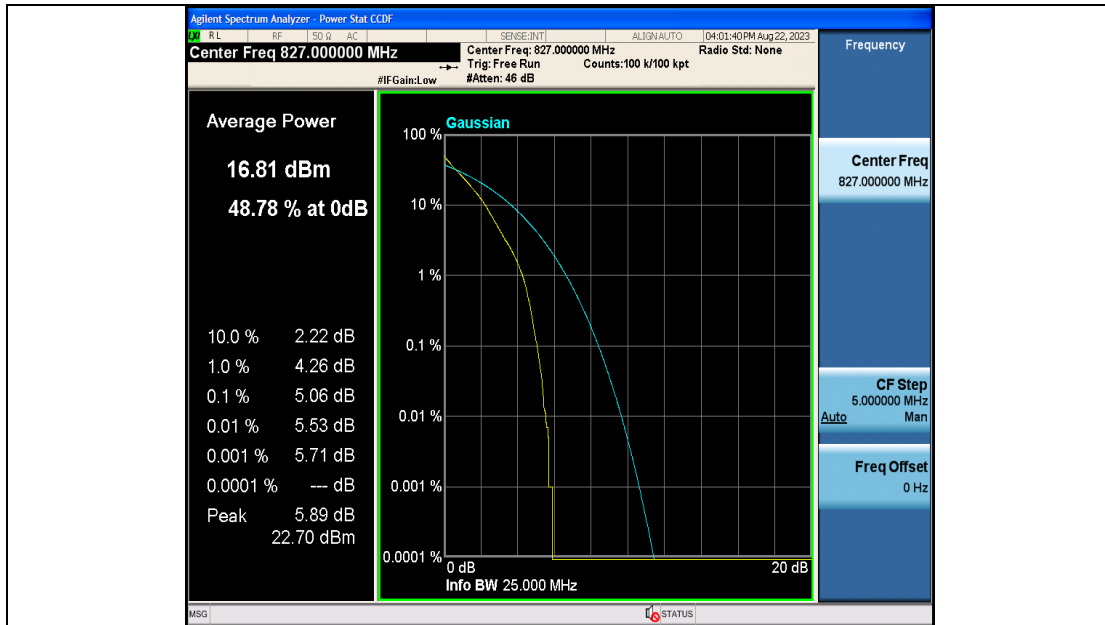


18(815-824)-5MHz-QPSK-23915-25RB#0-PASS



18(815-824)-5MHz-16QAM-23915-25RB#0-PASS





18(824-830)-5MHz-QPSK-23970-25RB#0-PASS



18(824-830)-5MHz-16QAM-23970-25RB#0-PASS

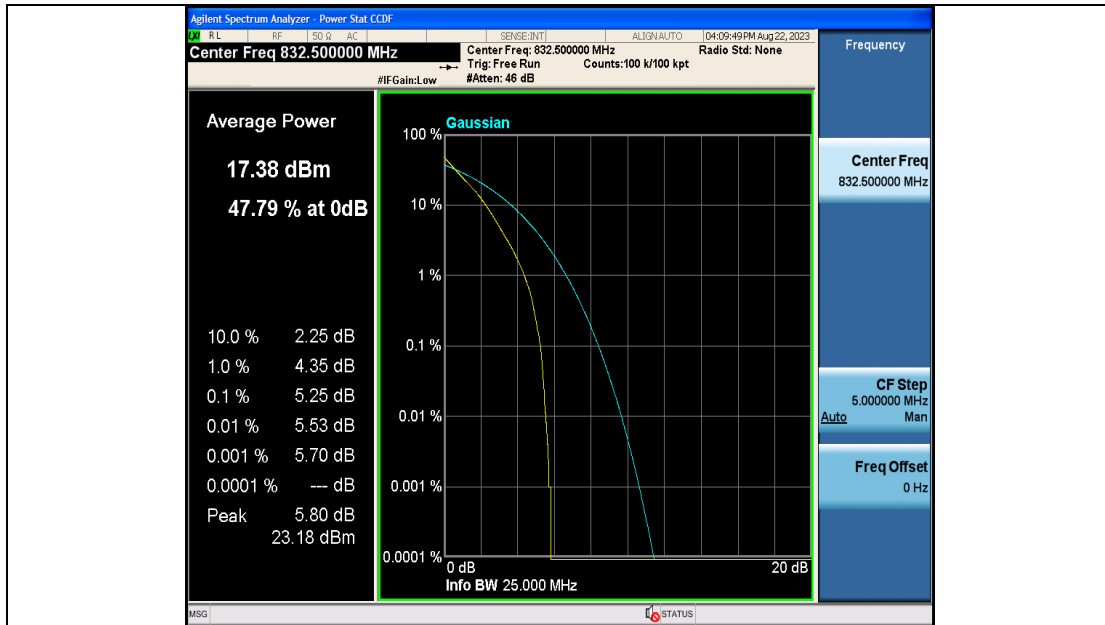


18(824-830)-5MHz-QPSK-23975-25RB#0-PASS



18(824-830)-5MHz-16QAM-23975-25RB#0-PASS

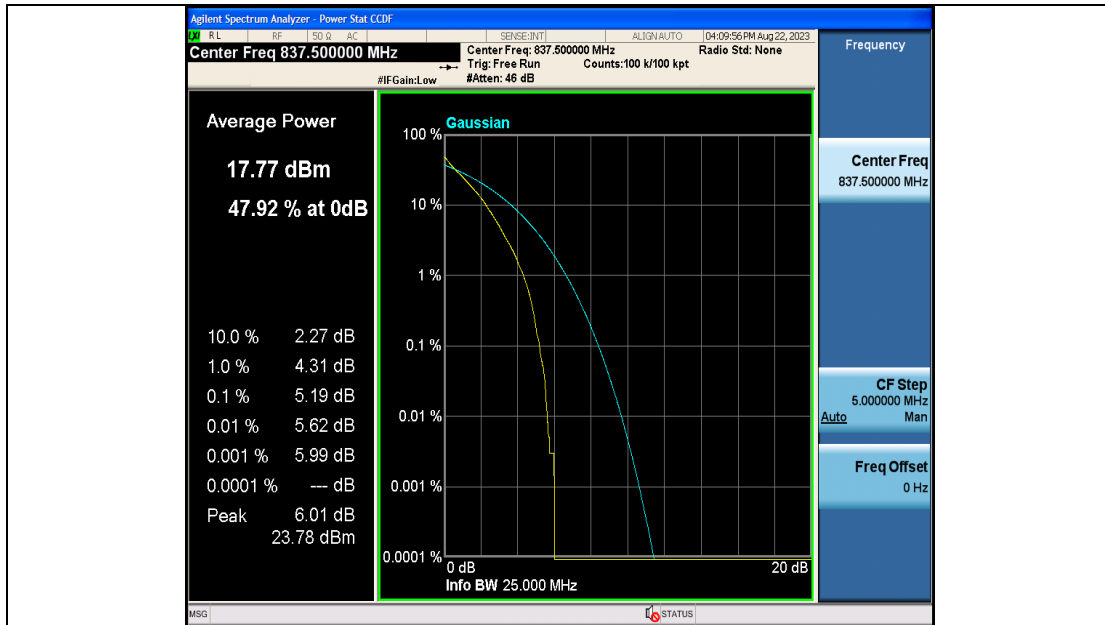




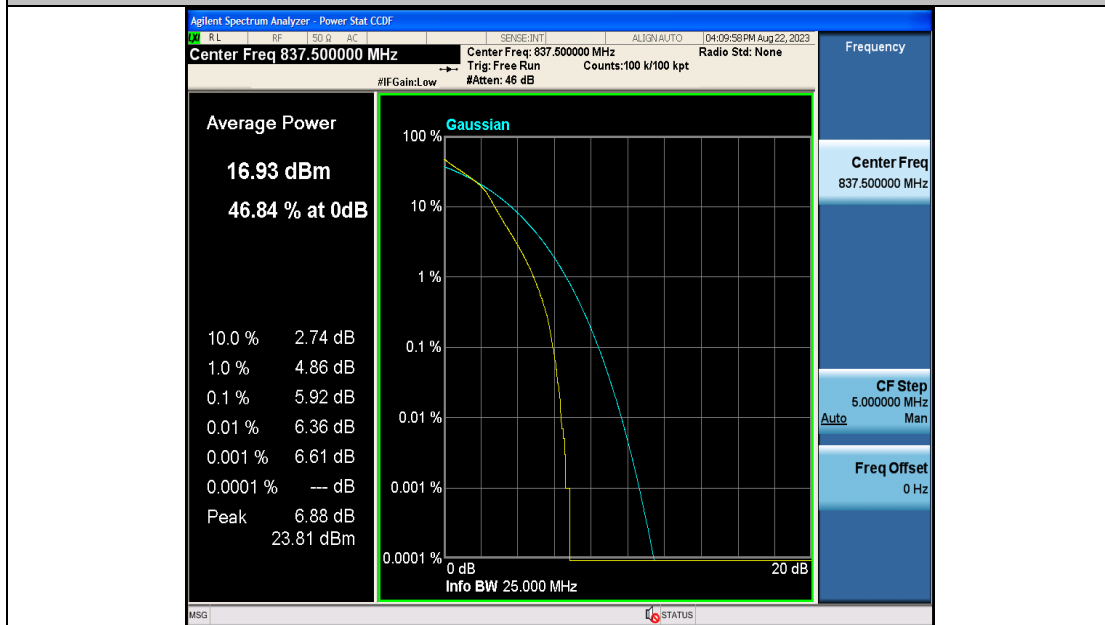
Band19-5MHz-QPSK-24025-25RB#0-PASS



Band19-5MHz-16QAM-24025-25RB#0-PASS



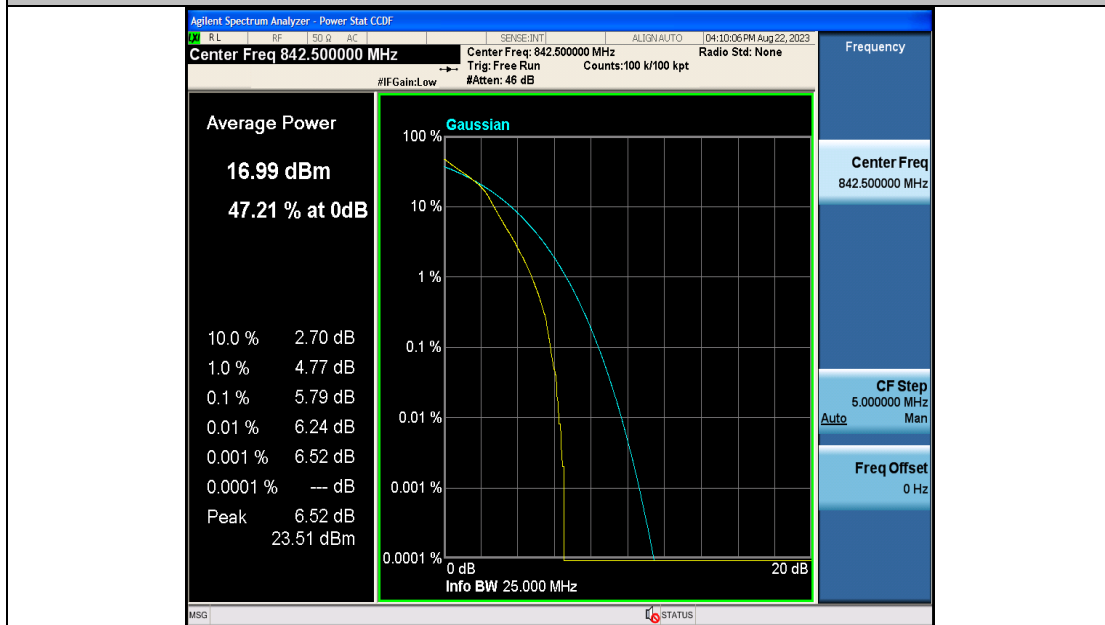
Band19-5MHz-QPSK-24075-25RB#0-PASS



Band19-5MHz-16QAM-24075-25RB#0-PASS



Band19-5MHz-QPSK-24125-25RB#0-PASS



Band19-5MHz-16QAM-24125-25RB#0-PASS



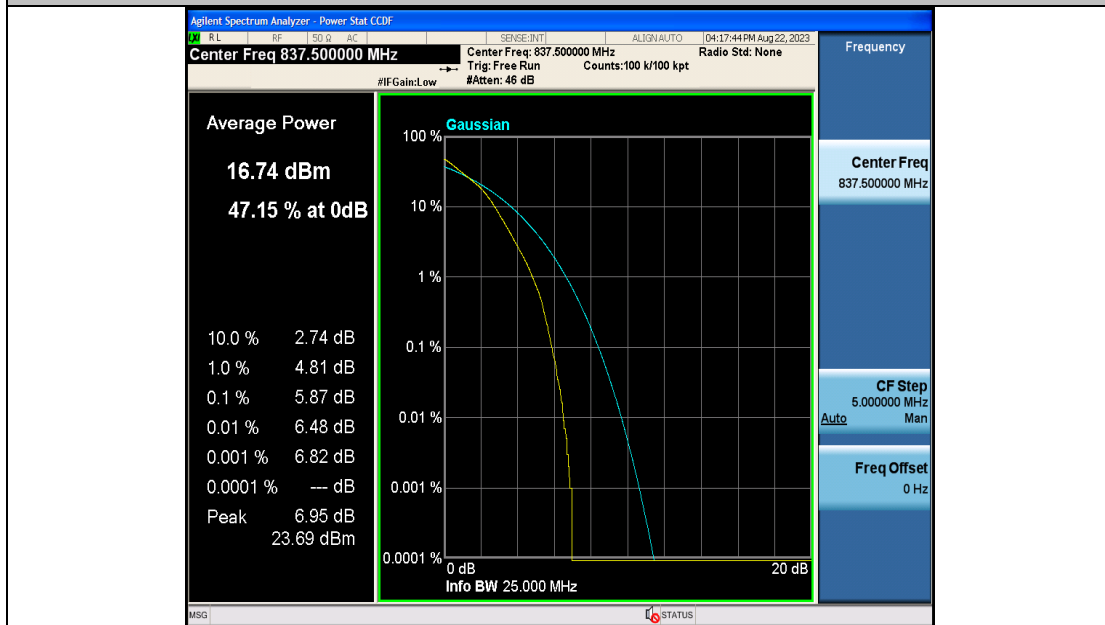
Band19-10MHz-QPSK-24050-50RB#0-PASS



Band19-10MHz-16QAM-24050-50RB#0-PASS



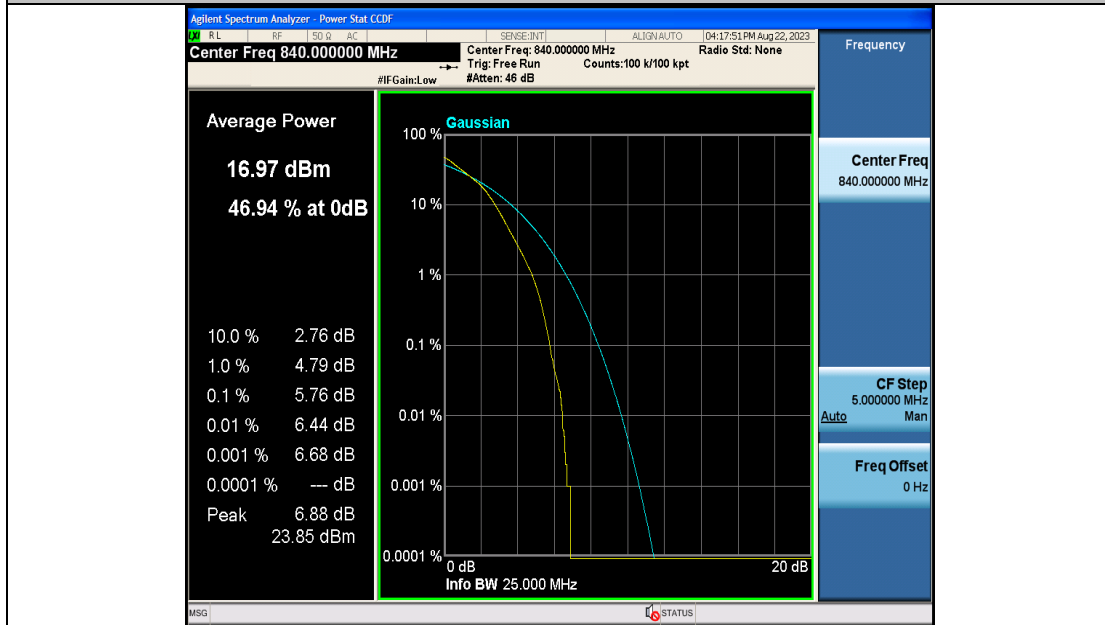
Band19-10MHz-QPSK-24075-50RB#0-PASS



Band19-10MHz-16QAM-24075-50RB#0-PASS



Band19-10MHz-QPSK-24100-50RB#0-PASS



Band19-10MHz-16QAM-24100-50RB#0-PASS



Band19-15MHz-QPSK-24075-75RB#0-PASS



Band19-15MHz-16QAM-24075-75RB#0-PASS

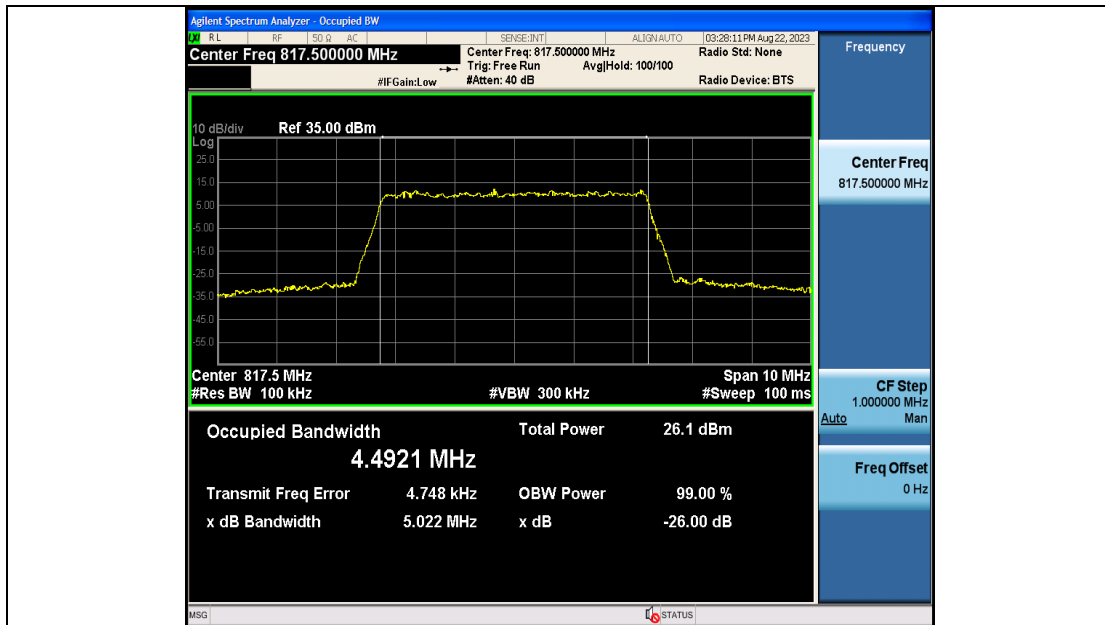
## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

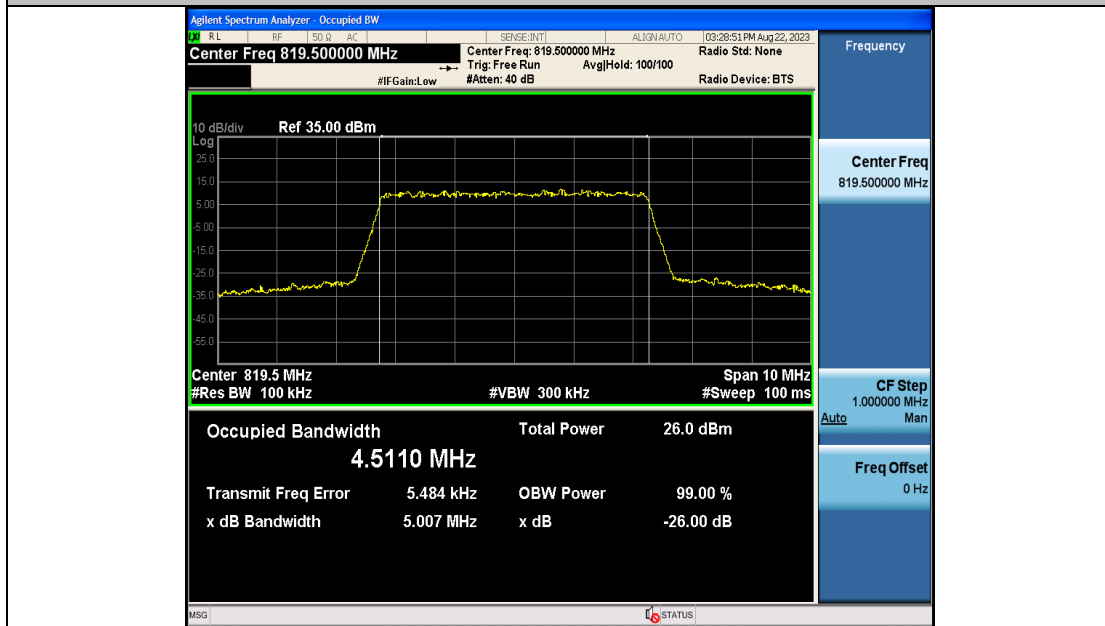
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
18(815-824)	5MHz	QPSK	23875	25RB#0	4.4921	5.022	PASS
18(815-824)	5MHz	QPSK	23895	25RB#0	4.5110	5.007	PASS
18(815-824)	5MHz	QPSK	23915	25RB#0	4.5140	5.010	PASS
18(824-830)	5MHz	QPSK	23965	25RB#0	4.4941	5.022	PASS
18(824-830)	5MHz	QPSK	23970	25RB#0	4.5050	5.021	PASS
18(824-830)	5MHz	QPSK	23975	25RB#0	4.5225	5.024	PASS
Band19	5MHz	QPSK	24025	25RB#0	4.4980	5.006	PASS
Band19	5MHz	QPSK	24075	25RB#0	4.5193	5.008	PASS
Band19	5MHz	QPSK	24125	25RB#0	4.5165	5.016	PASS
18(815-824)	5MHz	16QAM	23875	25RB#0	4.5169	5.024	PASS
18(815-824)	5MHz	16QAM	23895	25RB#0	4.4981	5.019	PASS
18(815-824)	5MHz	16QAM	23915	25RB#0	4.4969	4.975	PASS
18(824-830)	5MHz	16QAM	23965	25RB#0	4.5151	5.038	PASS
18(824-830)	5MHz	16QAM	23970	25RB#0	4.5170	5.036	PASS
18(824-830)	5MHz	16QAM	23975	25RB#0	4.5009	5.005	PASS
Band19	5MHz	16QAM	24025	25RB#0	4.5142	5.013	PASS
Band19	5MHz	16QAM	24075	25RB#0	4.4986	4.987	PASS
Band19	5MHz	16QAM	24125	25RB#0	4.4981	4.988	PASS
Band19	10MHz	QPSK	24050	50RB#0	8.9776	9.895	PASS
Band19	10MHz	QPSK	24075	50RB#0	8.9533	9.828	PASS
Band19	10MHz	QPSK	24100	50RB#0	8.9518	9.980	PASS
Band19	10MHz	16QAM	24050	50RB#0	8.9550	9.830	PASS
Band19	10MHz	16QAM	24075	50RB#0	8.9610	9.884	PASS
Band19	10MHz	16QAM	24100	50RB#0	8.9477	9.816	PASS
Band19	15MHz	QPSK	24075	75RB#0	13.445	14.80	PASS
Band19	15MHz	16QAM	24075	75RB#0	13.424	14.69	PASS



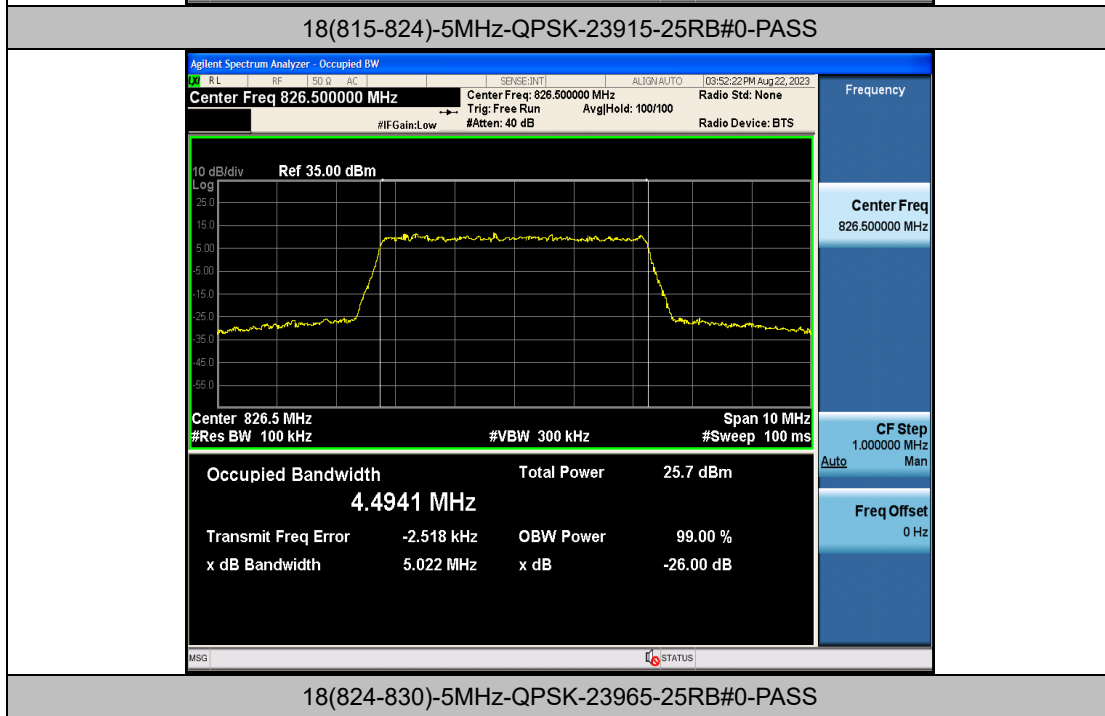
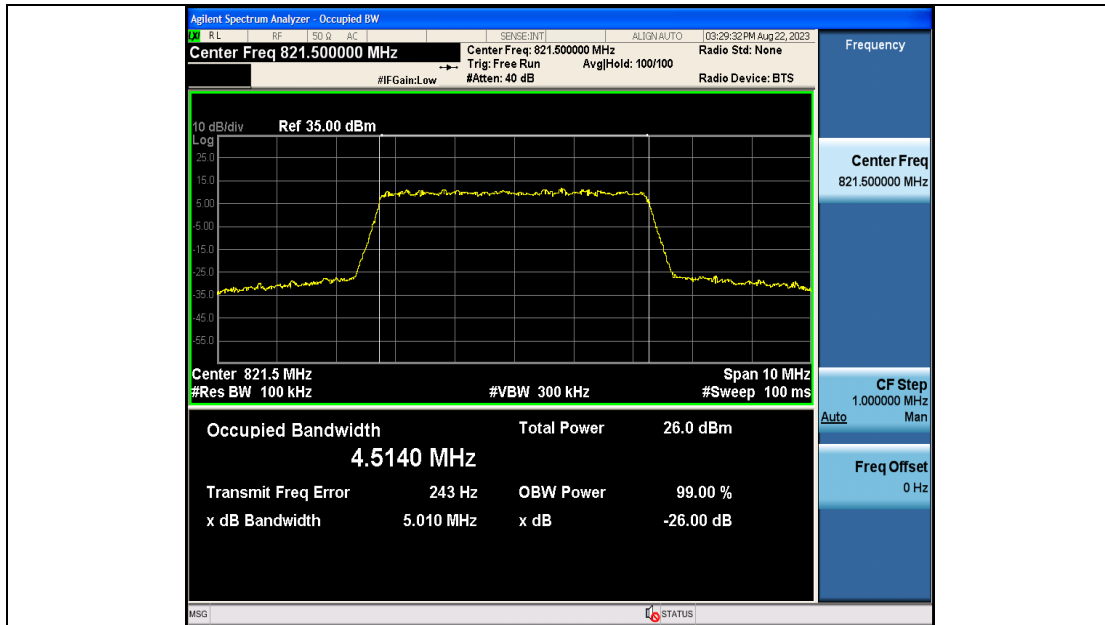
# Test Graphs

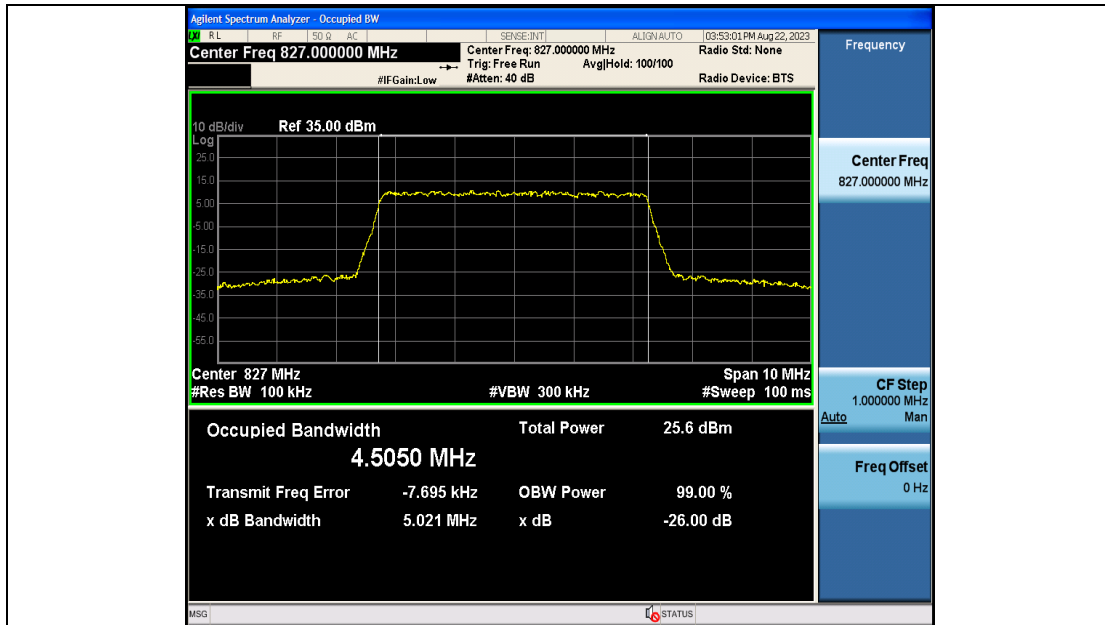


18(815-824)-5MHz-QPSK-23875-25RB#0-PASS

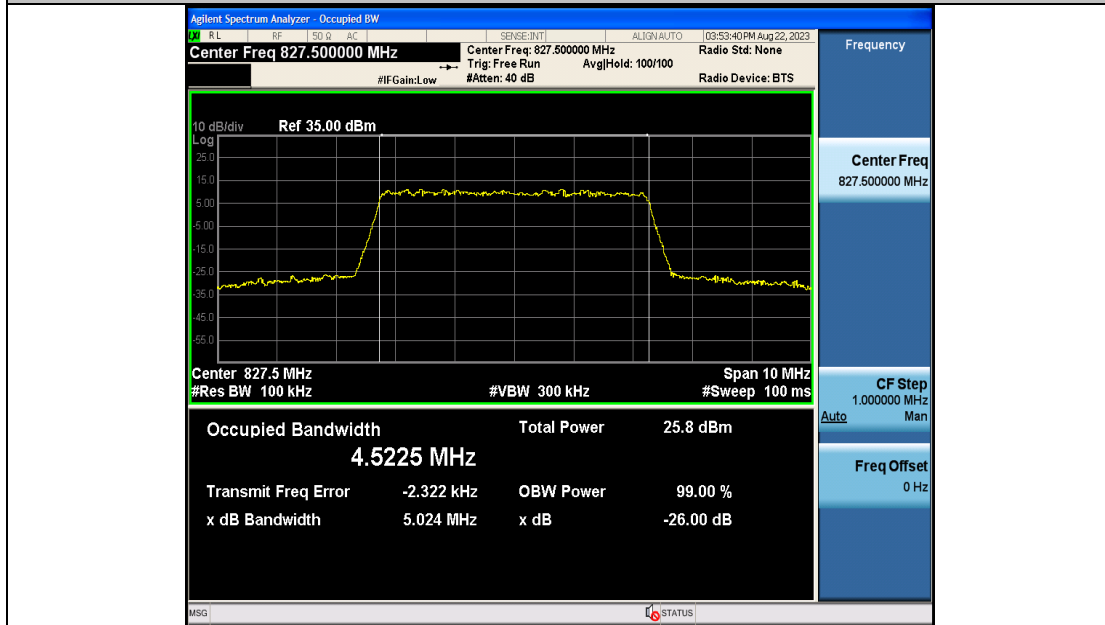


18(815-824)-5MHz-QPSK-23895-25RB#0-PASS

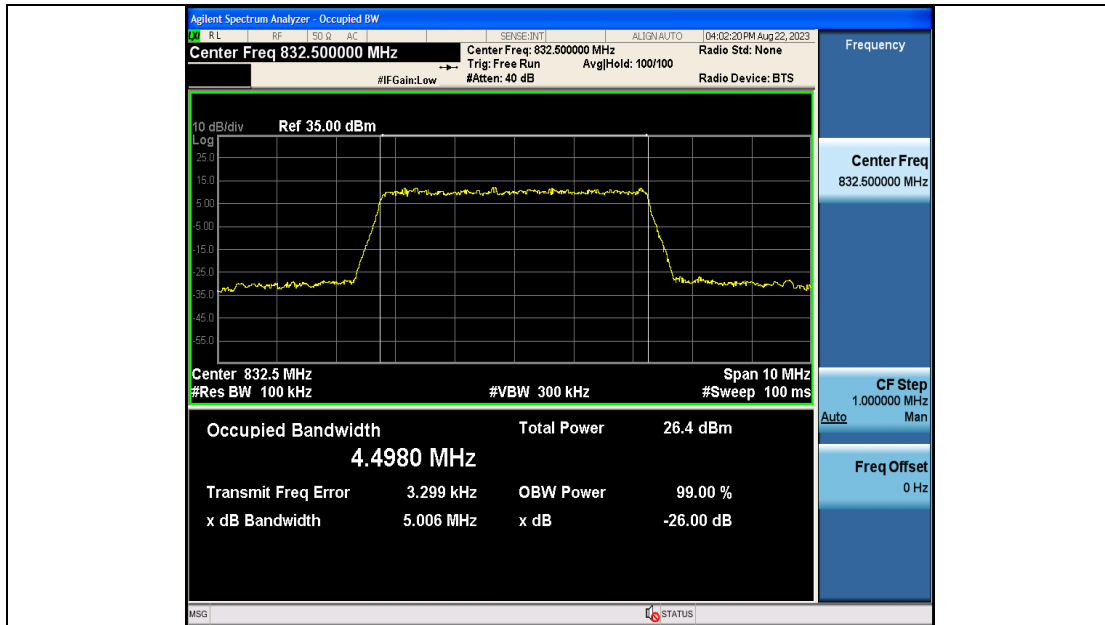




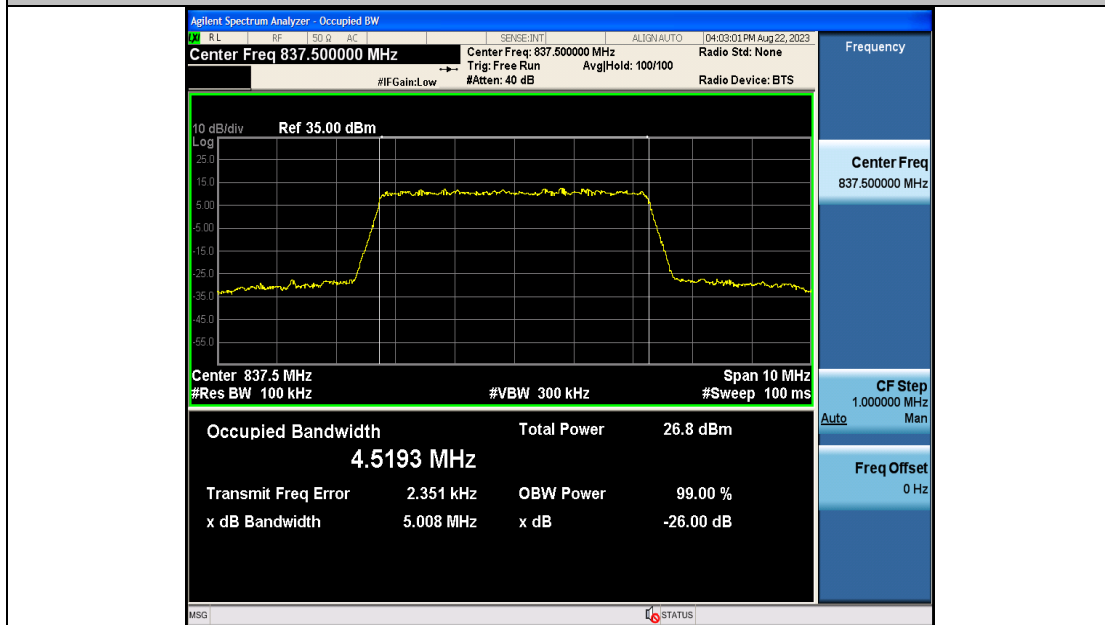
18(824-830)-5MHz-QPSK-23970-25RB#0-PASS



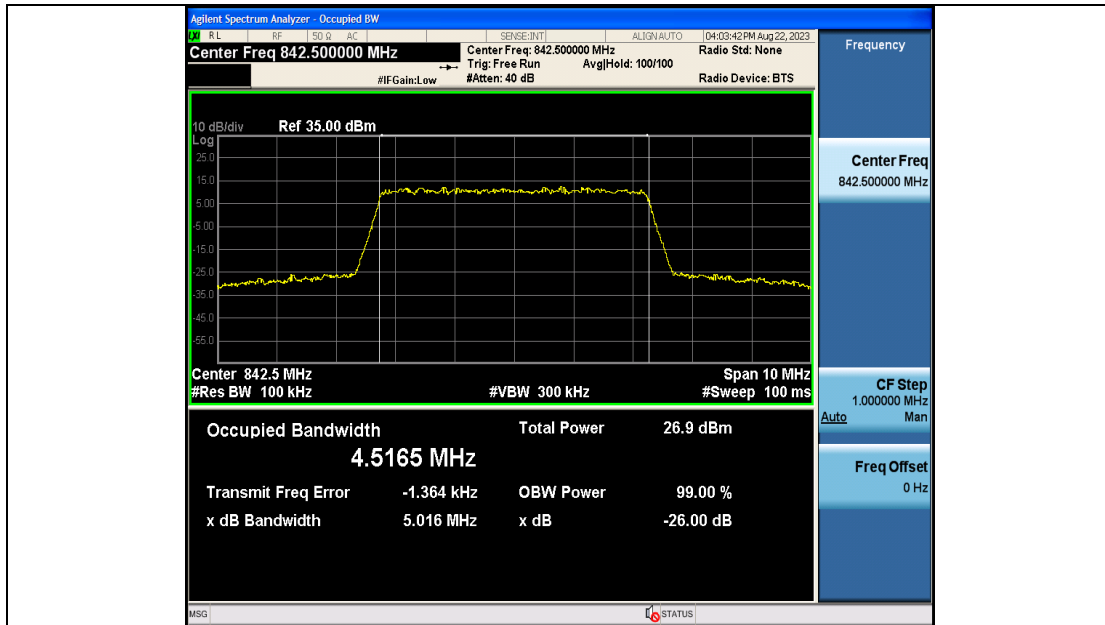
18(824-830)-5MHz-QPSK-23975-25RB#0-PASS



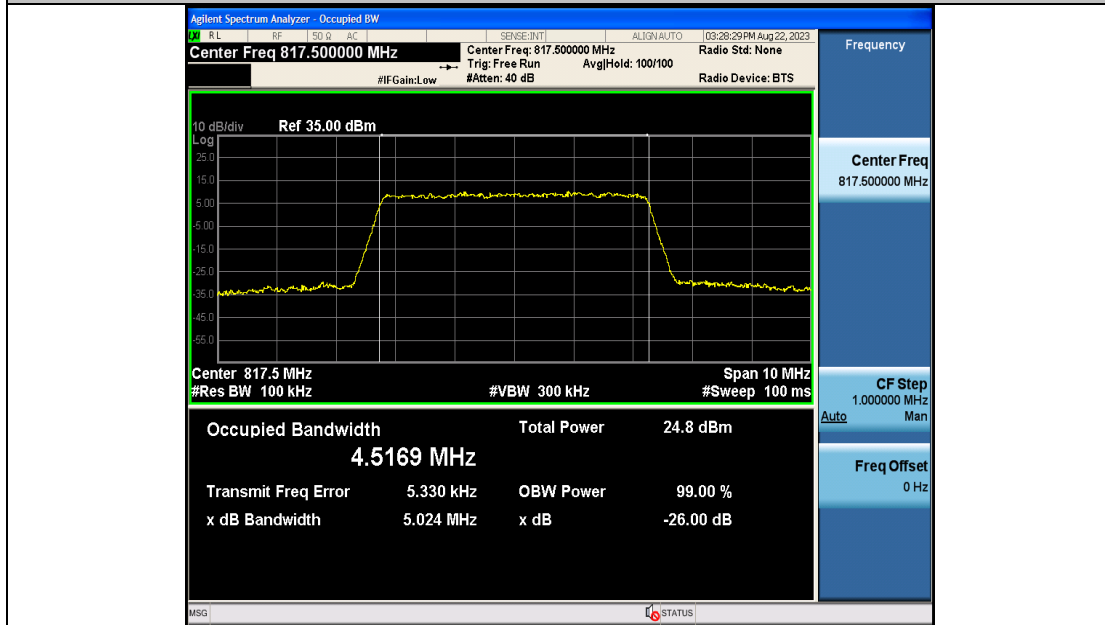
Band19-5MHz-QPSK-24025-25RB#0-PASS



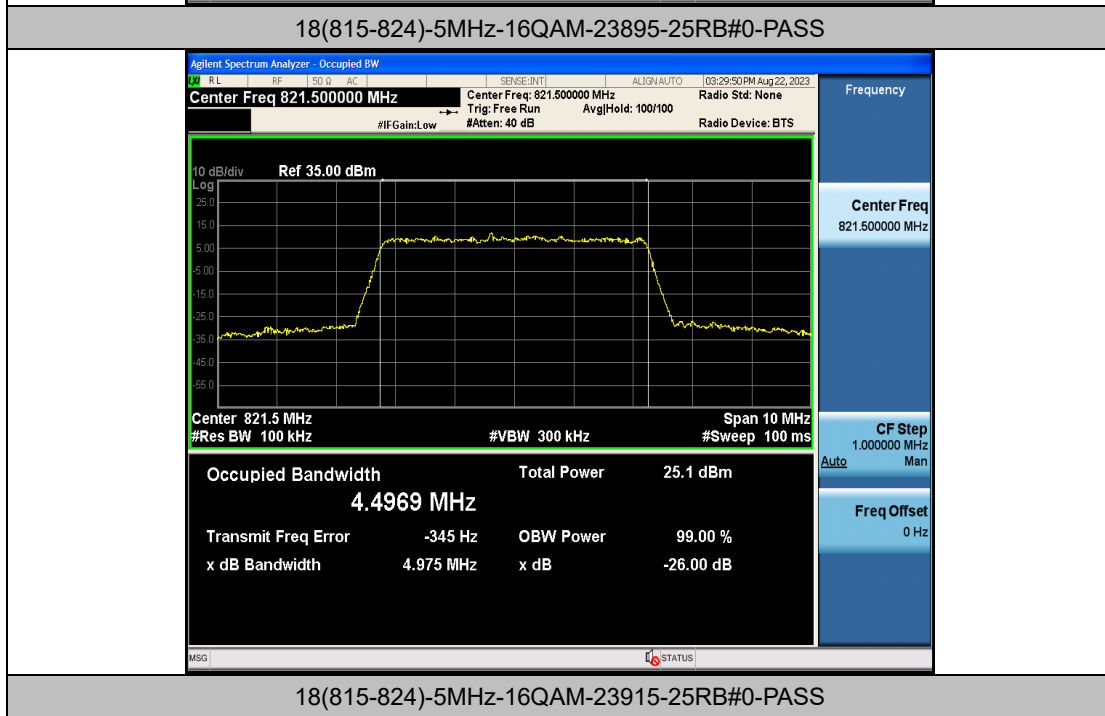
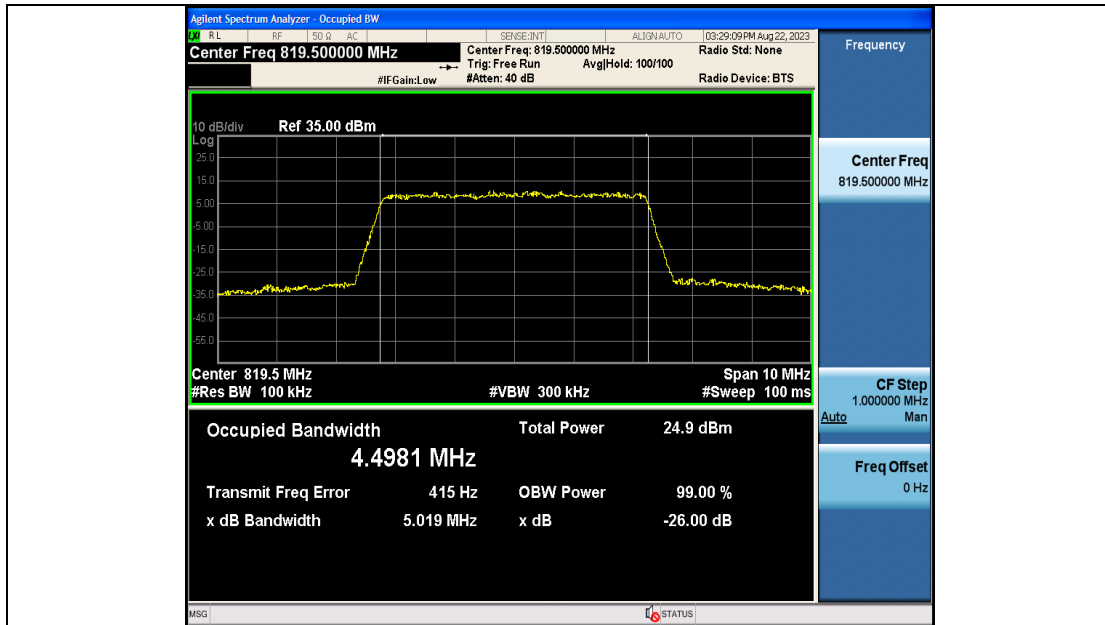
Band19-5MHz-QPSK-24075-25RB#0-PASS

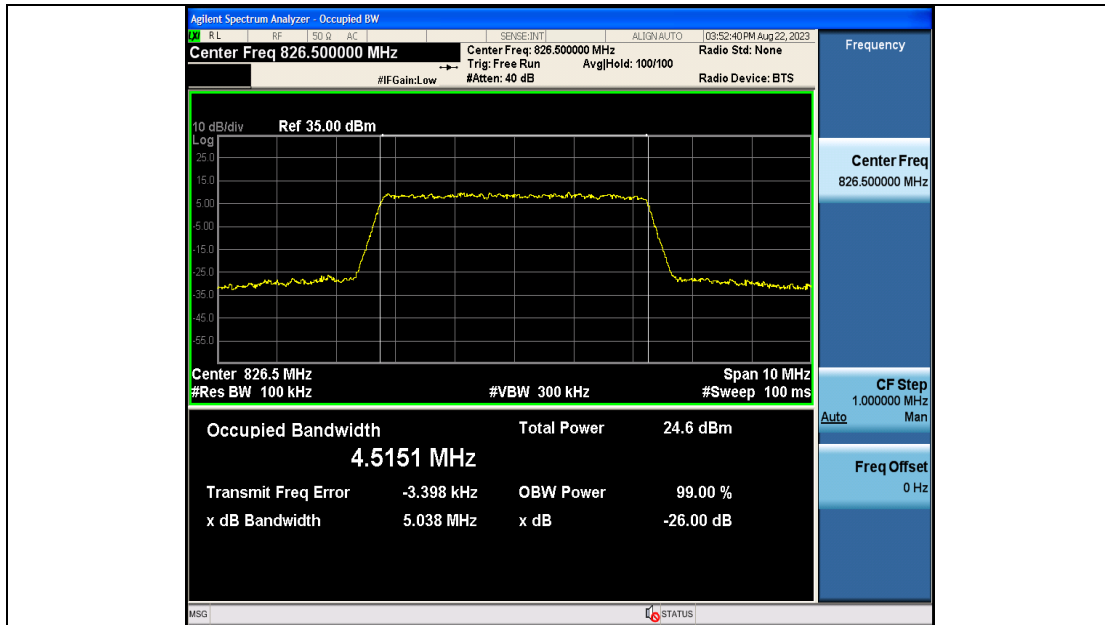


Band19-5MHz-QPSK-24125-25RB#0-PASS

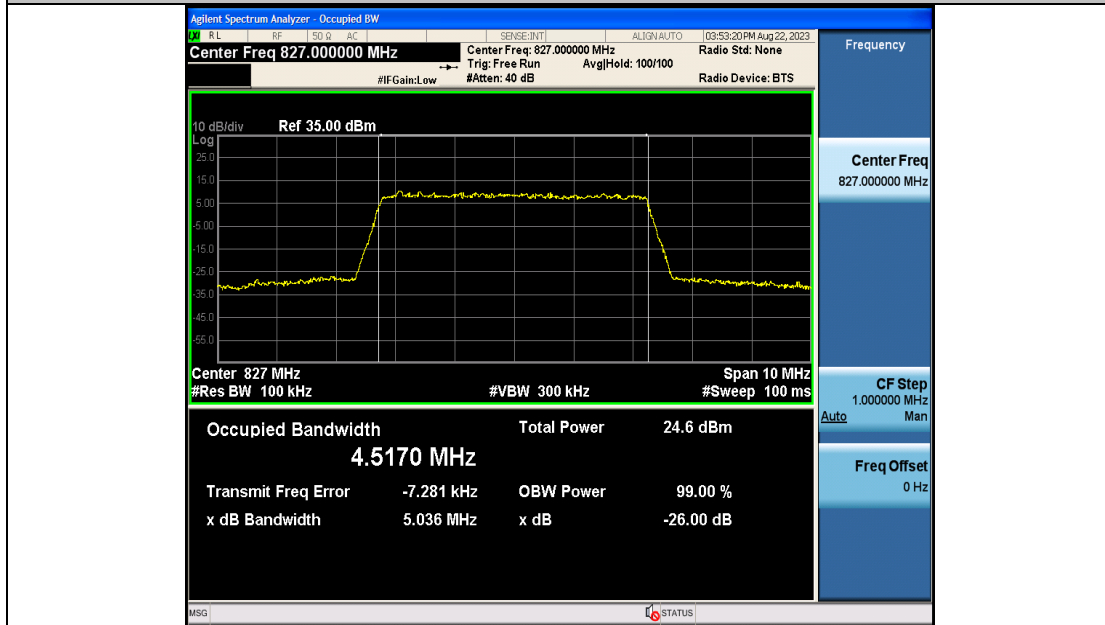


18(815-824)-5MHz-16QAM-23875-25RB#0-PASS

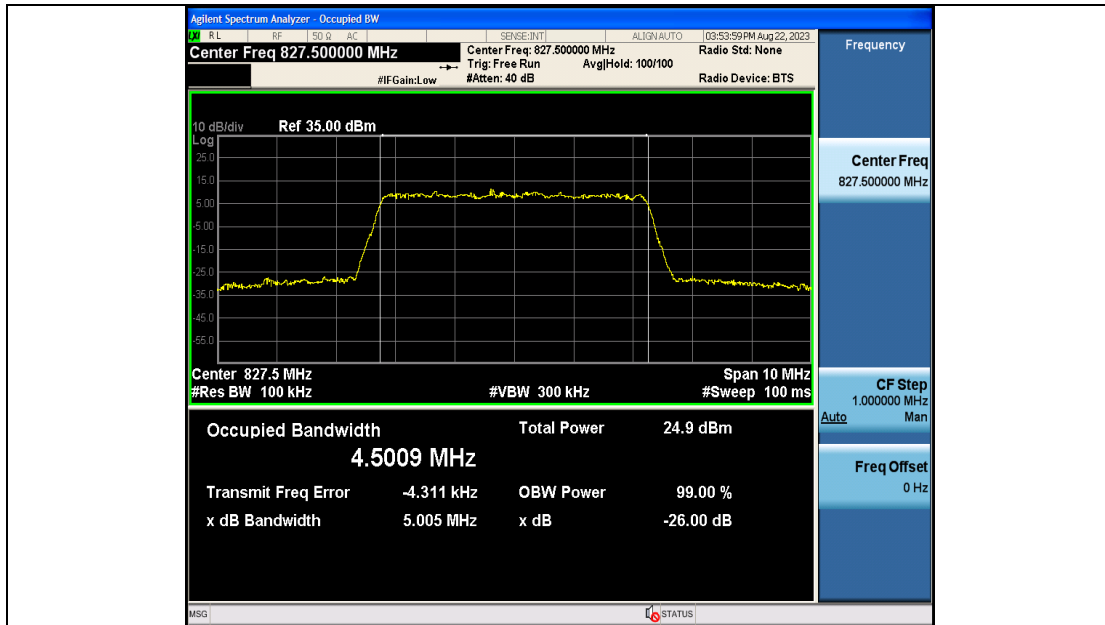




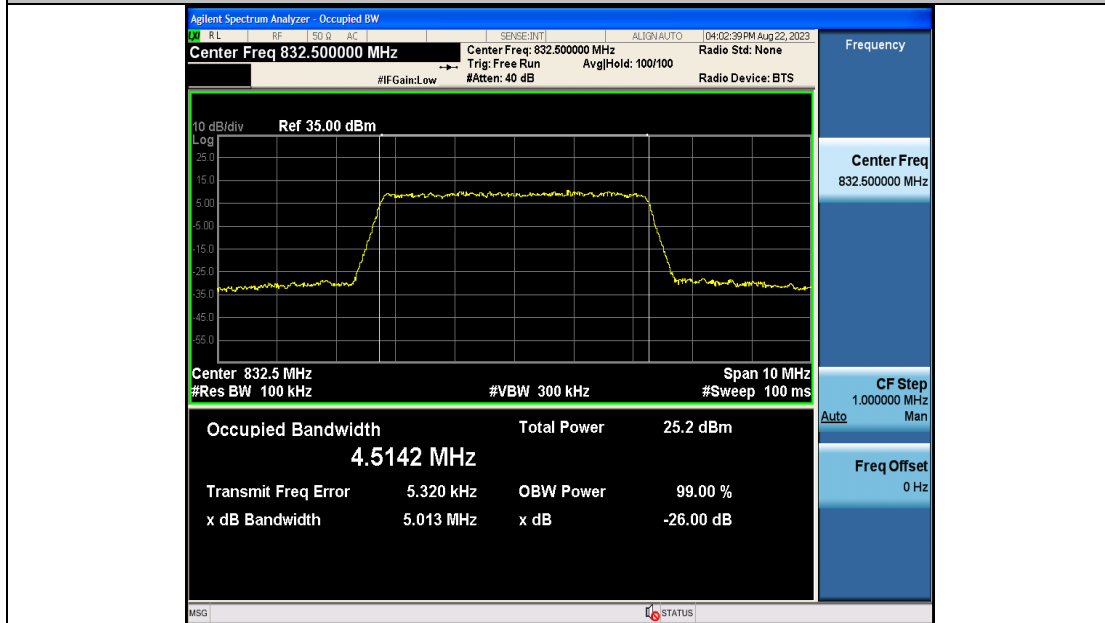
18(824-830)-5MHz-16QAM-23965-25RB#0-PASS



18(824-830)-5MHz-16QAM-23970-25RB#0-PASS

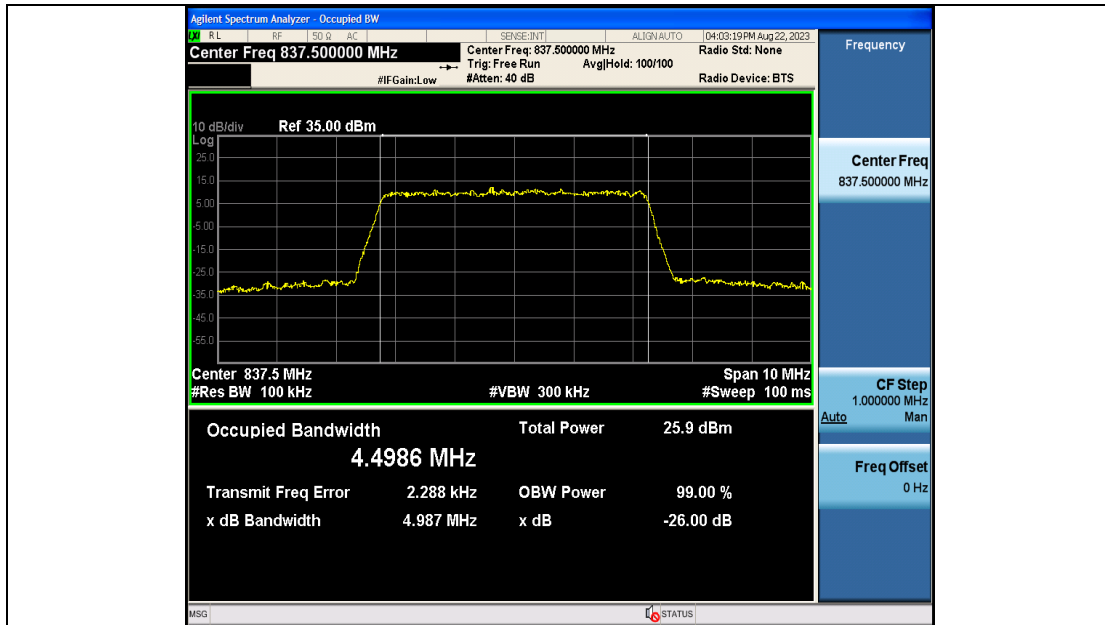


18(824-830)-5MHz-16QAM-23975-25RB#0-PASS

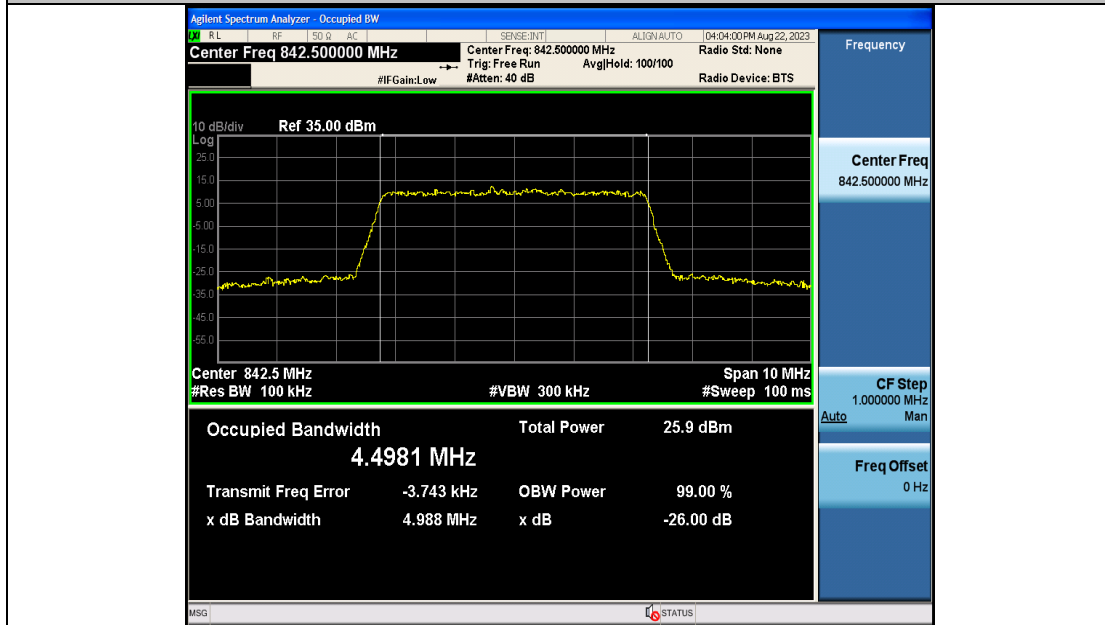


Band19-5MHz-16QAM-24025-25RB#0-PASS

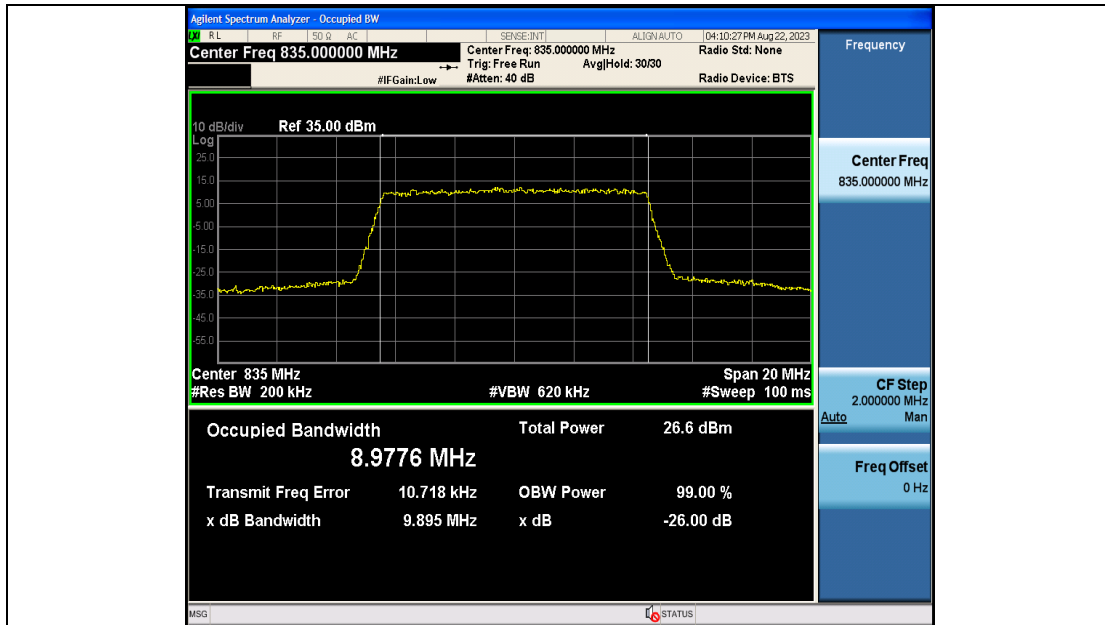




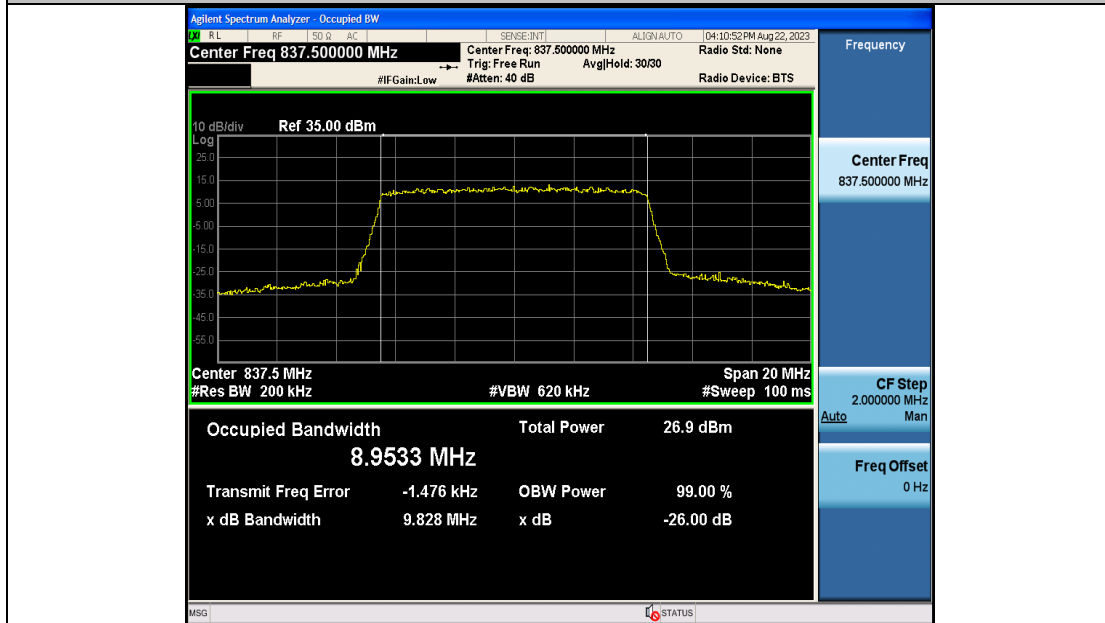
Band19-5MHz-16QAM-24075-25RB#0-PASS



Band19-5MHz-16QAM-24125-25RB#0-PASS



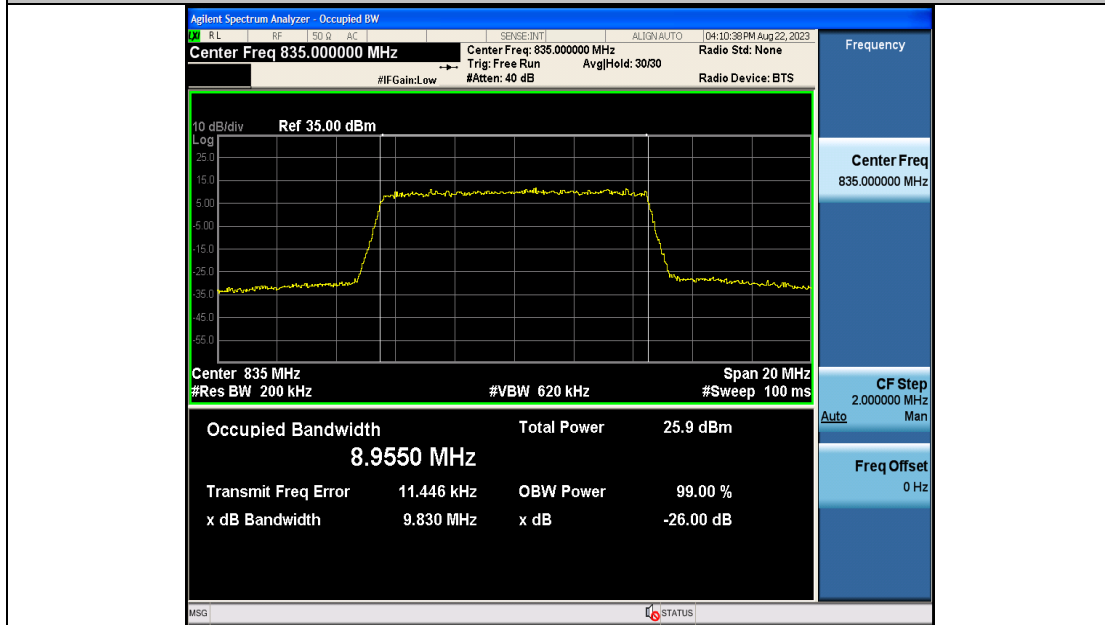
Band19-10MHz-QPSK-24050-50RB#0-PASS



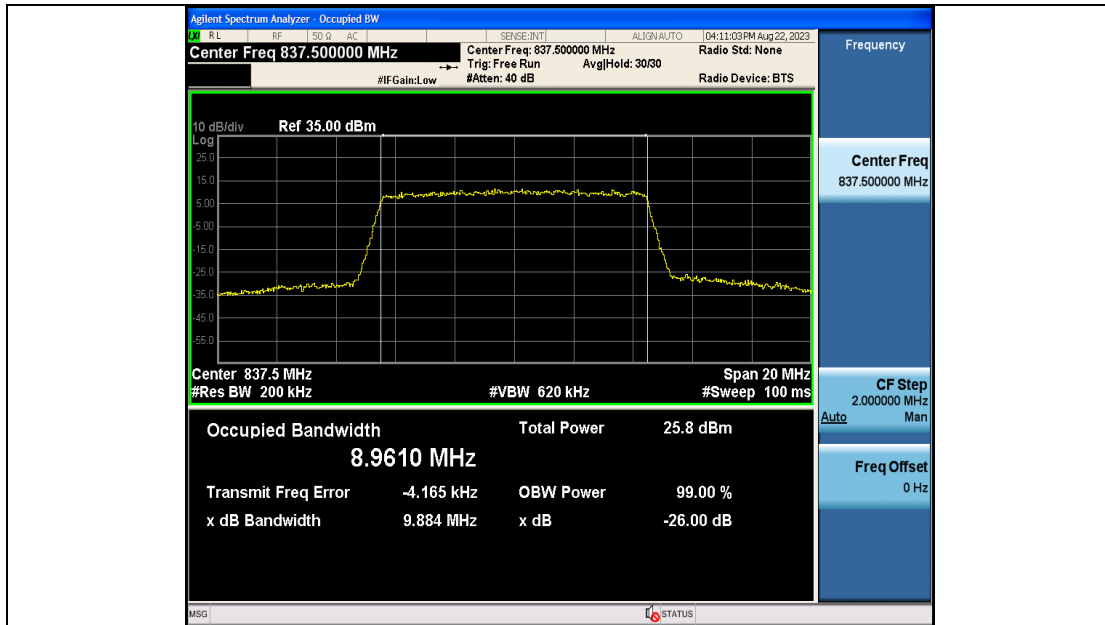
Band19-10MHz-QPSK-24075-50RB#0-PASS



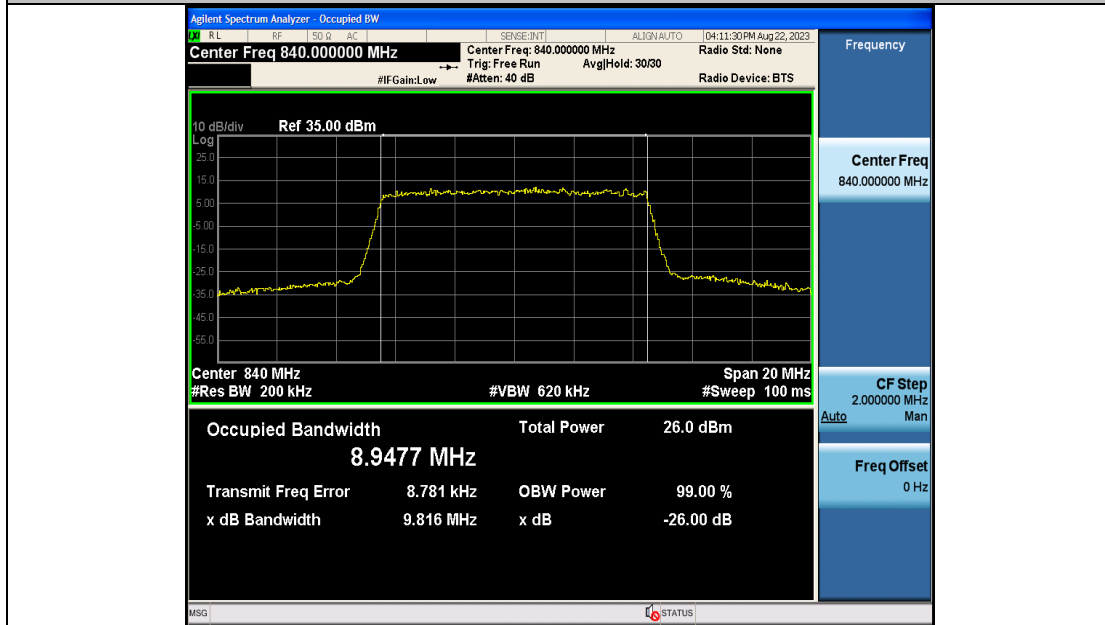
Band19-10MHz-QPSK-24100-50RB#0-PASS



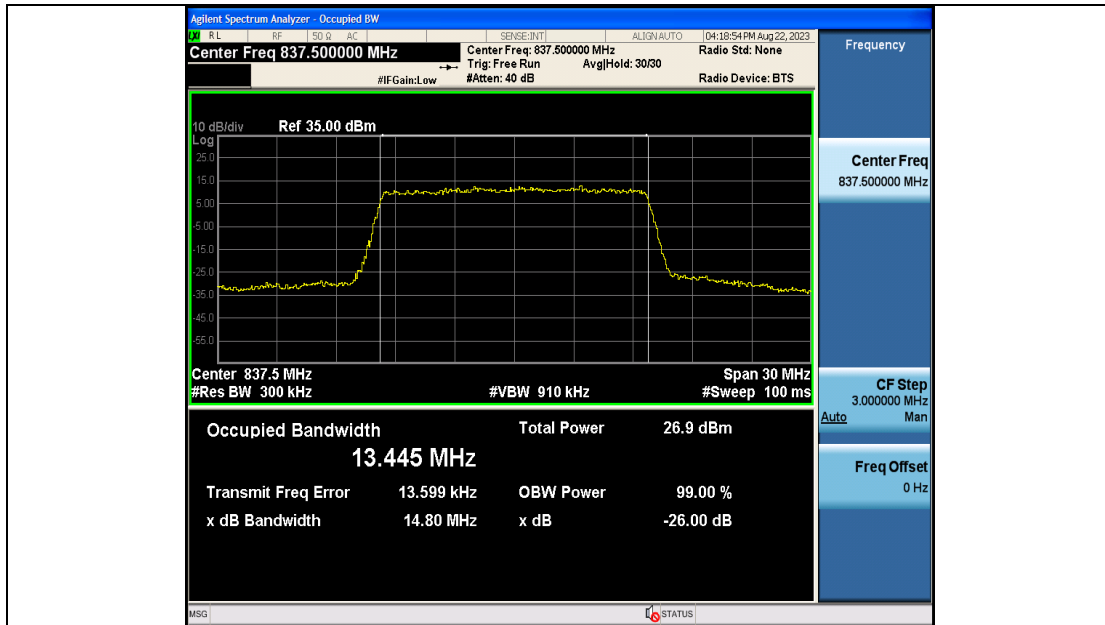
Band19-10MHz-16QAM-24050-50RB#0-PASS



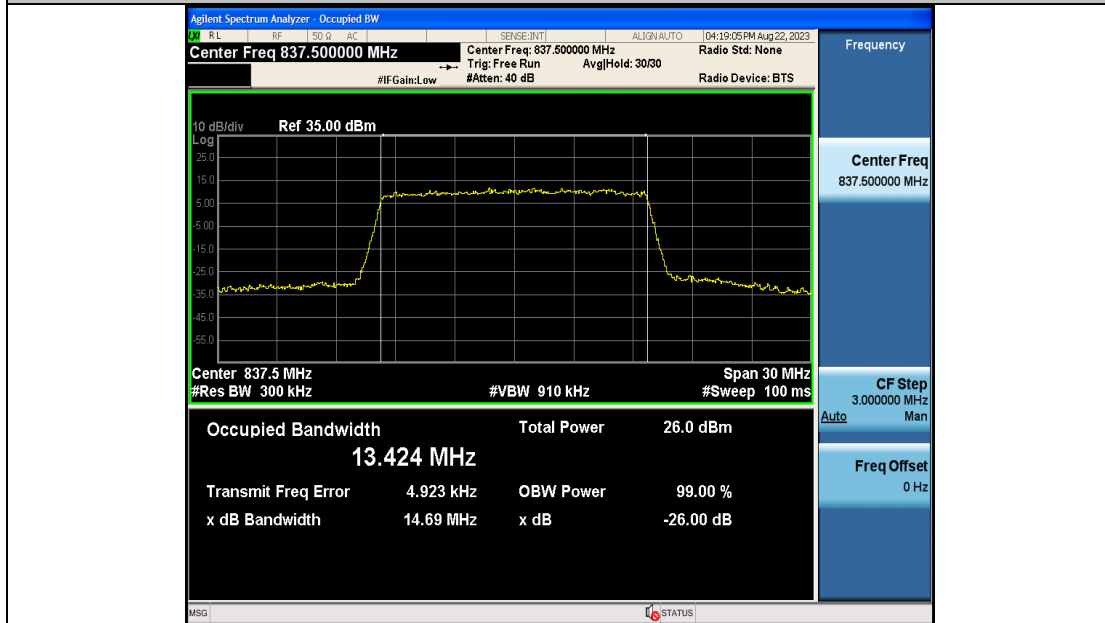
Band19-10MHz-16QAM-24075-50RB#0-PASS



Band19-10MHz-16QAM-24100-50RB#0-PASS



Band19-15MHz-QPSK-24075-75RB#0-PASS



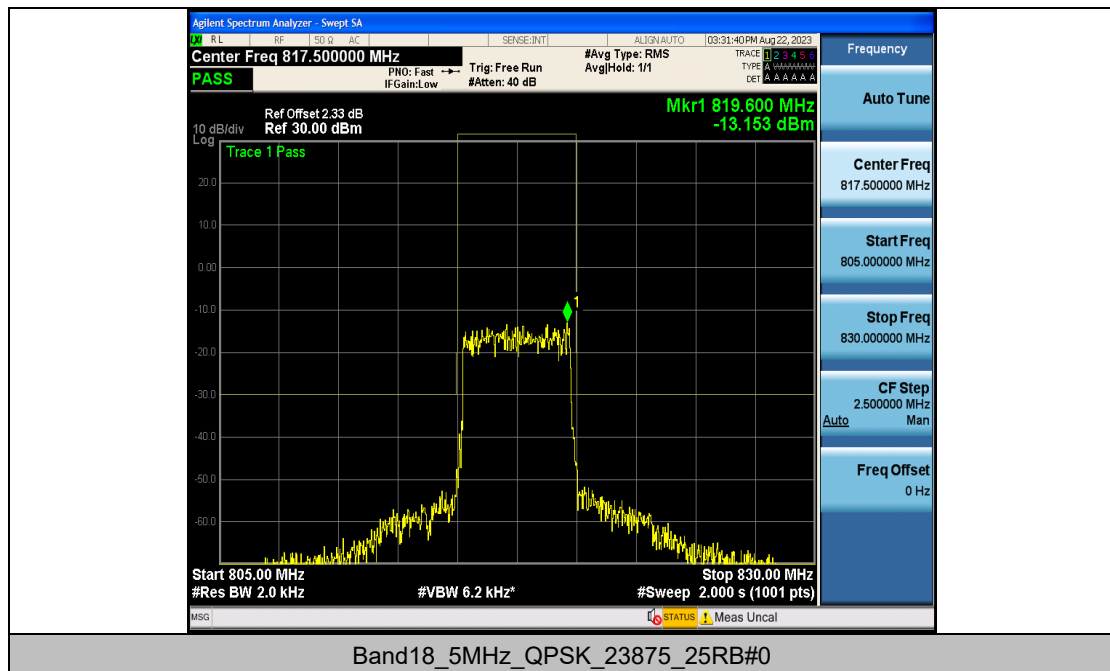
Band19-15MHz-16QAM-24075-75RB#0-PASS

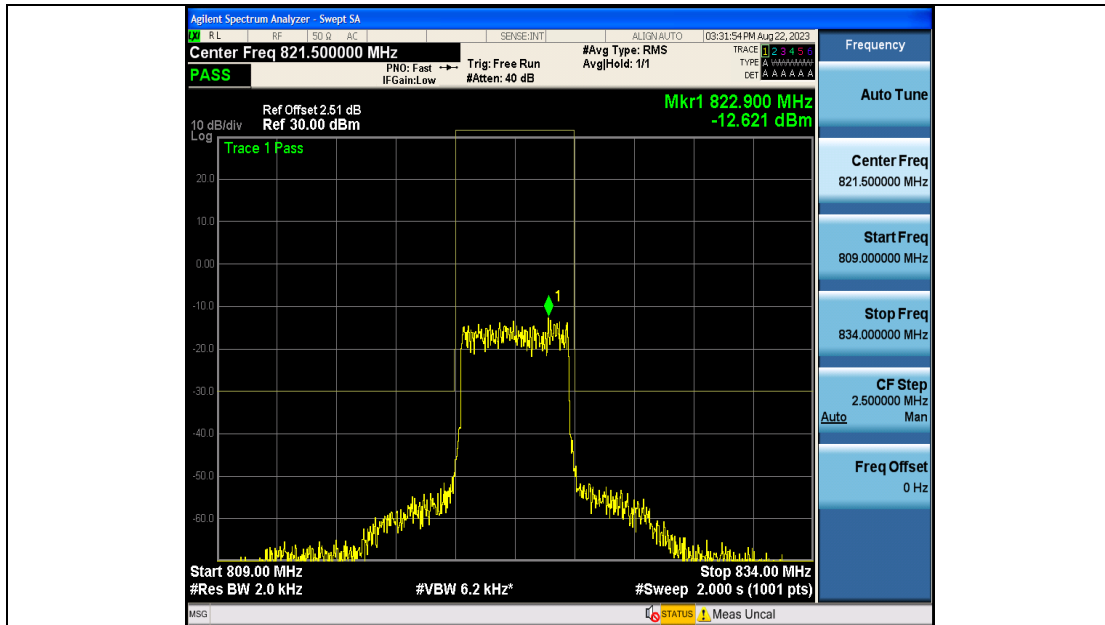
## Appendix D: Band Edge

### Test Result

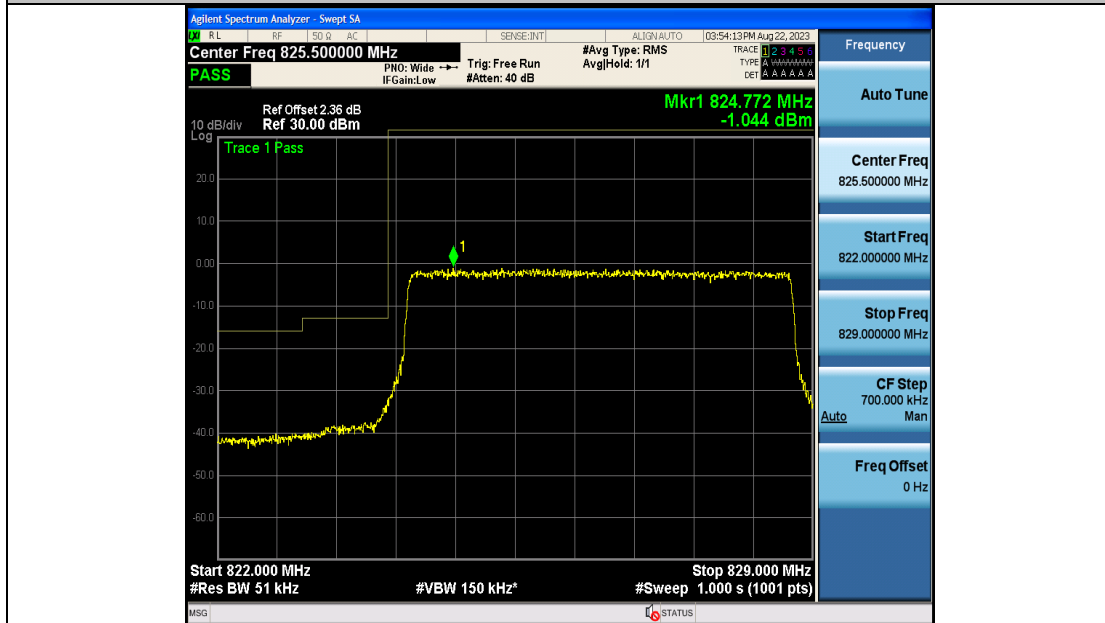
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
18(815-824)	5MHz	QPSK	23875	25RB#0	-50.15	PASS
18(815-824)	5MHz	QPSK	23915	25RB#0	-47.55	PASS
18(824-830)	5MHz	QPSK	23965	25RB#0	-33.38	PASS
18(824-830)	5MHz	QPSK	23975	25RB#0	-32.97	PASS
18(815-824)	5MHz	16QAM	23875	25RB#0	-51.93	PASS
18(815-824)	5MHz	16QAM	23915	25RB#0	-47.61	PASS
18(824-830)	5MHz	16QAM	23965	25RB#0	-34.60	PASS
18(824-830)	5MHz	16QAM	23975	25RB#0	-34.89	PASS
Band19	5MHz	QPSK	24025	25RB#0	-33.45	PASS
Band19	5MHz	QPSK	24125	25RB#0	-32.84	PASS
Band19	5MHz	16QAM	24025	25RB#0	-33.35	PASS
Band19	5MHz	16QAM	24125	25RB#0	-33.81	PASS
Band19	10MHz	QPSK	24050	50RB#0	-35.52	PASS
Band19	10MHz	QPSK	24100	50RB#0	-34.37	PASS
Band19	10MHz	16QAM	24050	50RB#0	-37.49	PASS
Band19	10MHz	16QAM	24100	50RB#0	-36.24	PASS
Band19	15MHz	QPSK	24075	75RB#0	-37.85	PASS
Band19	15MHz	16QAM	24075	75RB#0	-39.40	PASS

### Test Graphs





Band18\_5MHz\_QPSK\_23915\_25RB#0



Band18\_5MHz\_QPSK\_23965\_25RB#0

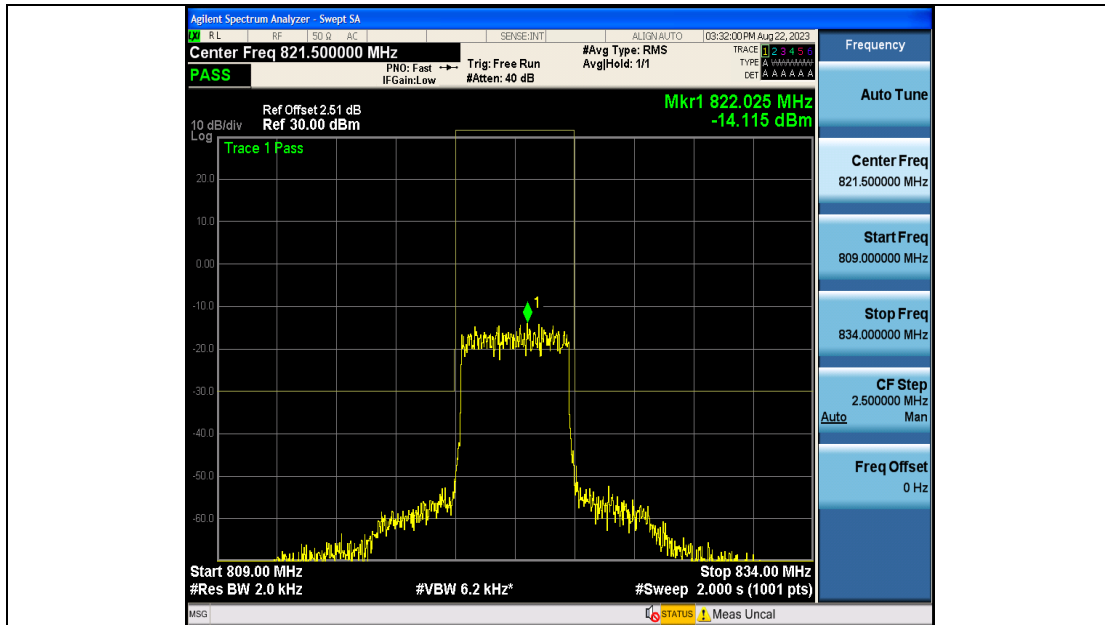


Band18\_5MHz\_QPSK\_23975\_25RB#0

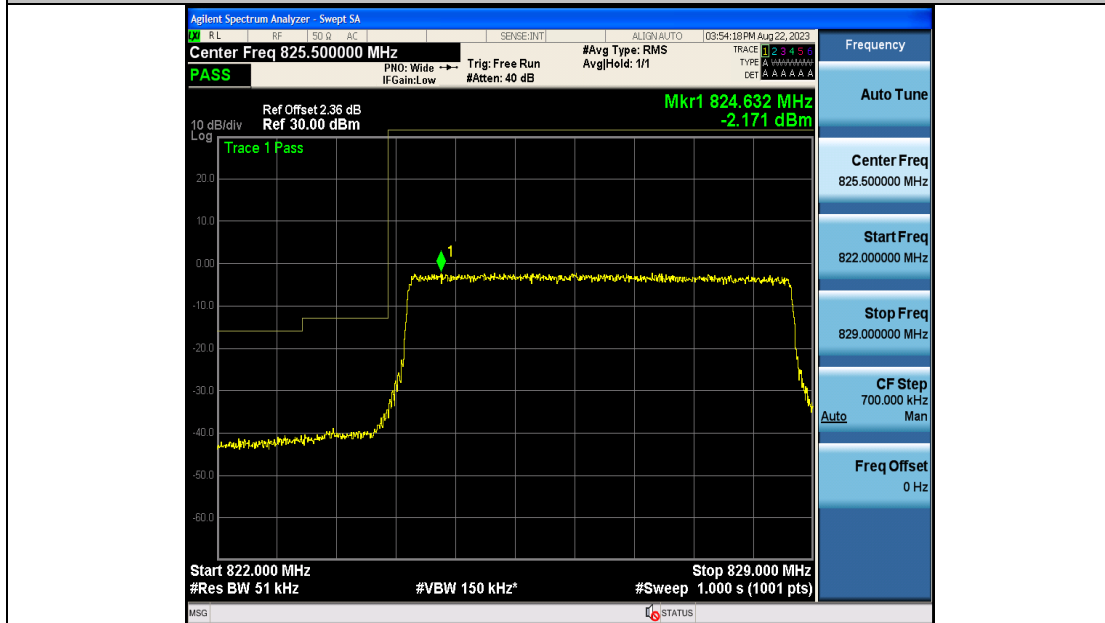


Band18\_5MHz\_16QAM\_23875\_25RB#0

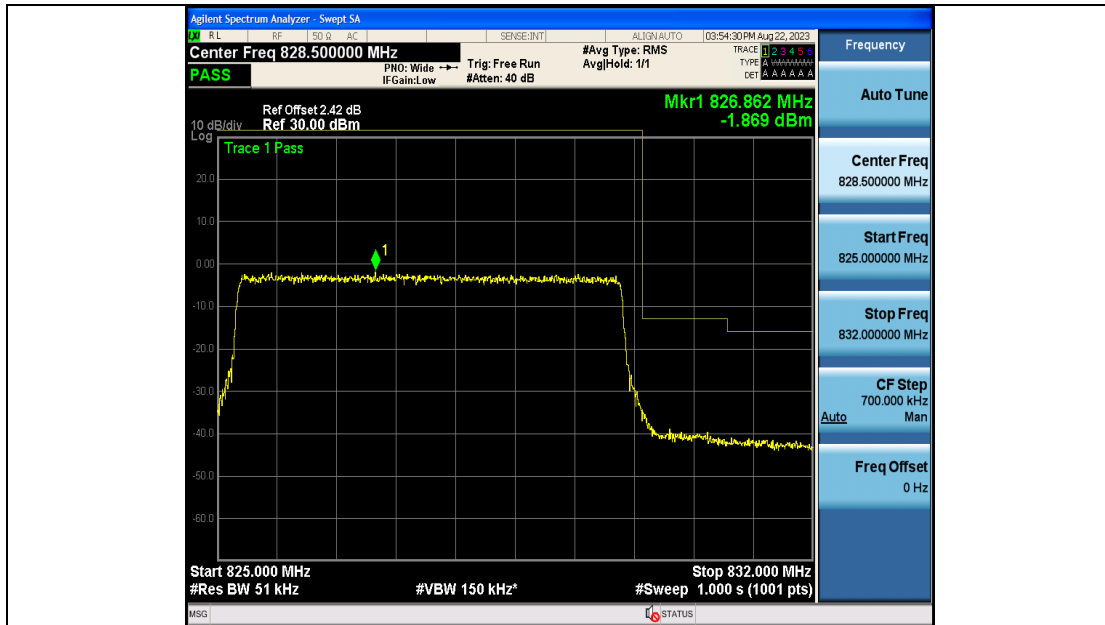




Band18\_5MHz\_16QAM\_23915\_25RB#0



Band18\_5MHz\_16QAM\_23965\_25RB#0



Band18\_5MHz\_16QAM\_23975\_25RB#0



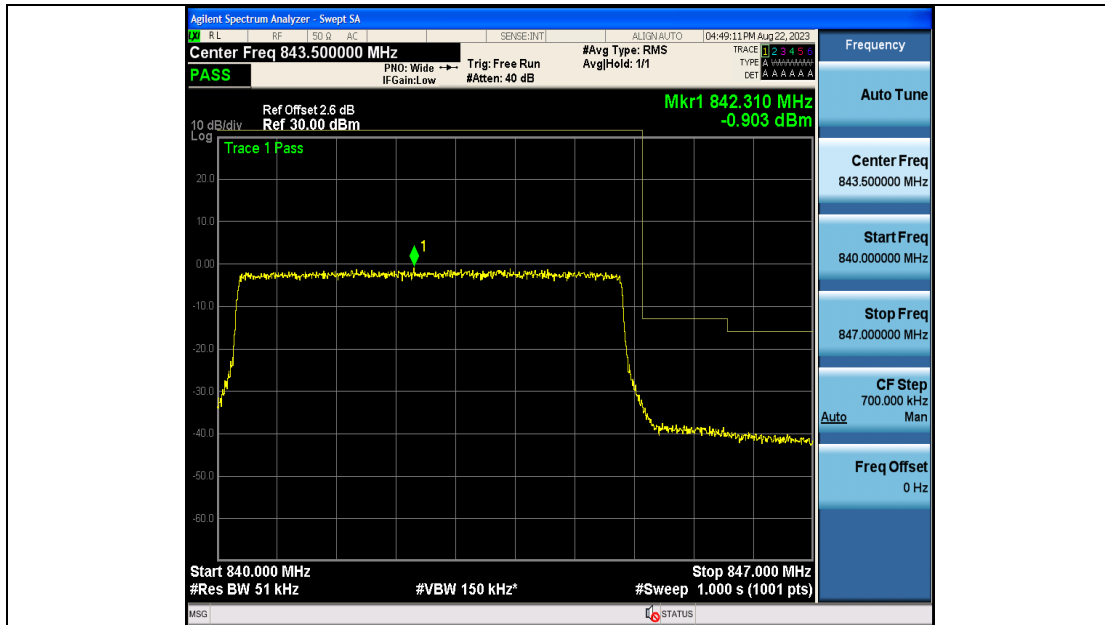
Band19\_5MHz\_QPSK\_24025\_25RB#0



Band19\_5MHz\_QPSK\_24125\_25RB#0



Band19\_5MHz\_16QAM\_24025\_25RB#0



Band19\_5MHz\_16QAM\_24125\_25RB#0



Band19\_10MHz\_QPSK\_24050\_50RB#0



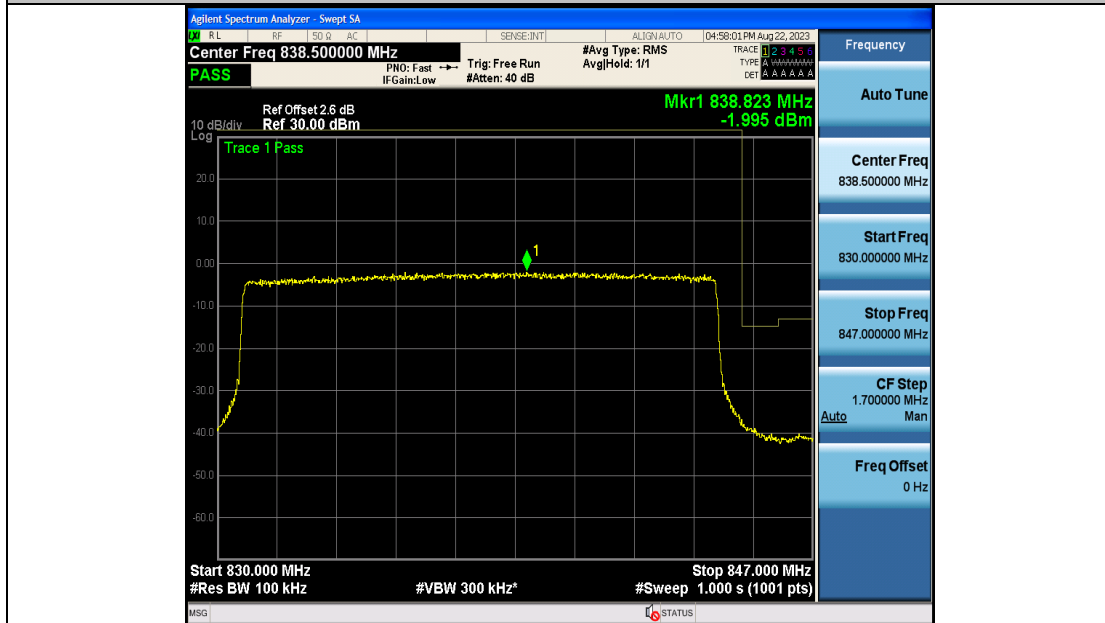
Band19\_10MHz\_QPSK\_24100\_50RB#0



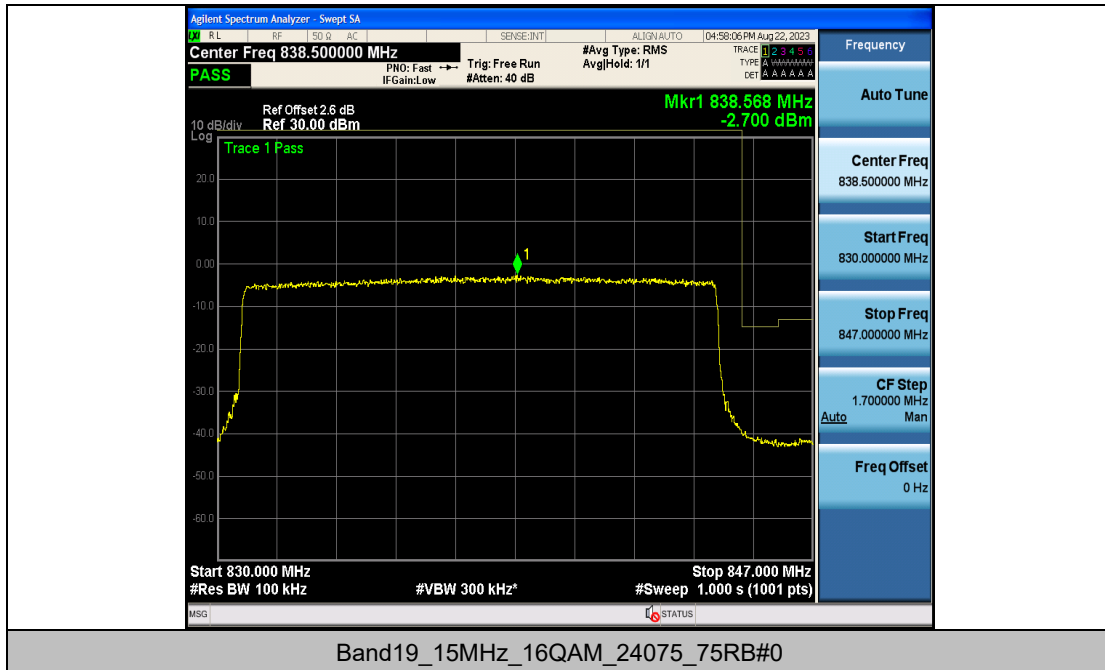
Band19\_10MHz\_16QAM\_24050\_50RB#0



Band19\_10MHz\_16QAM\_24100\_50RB#0



Band19\_15MHz\_QPSK\_24075\_75RB#0



## Appendix E: Conducted Spurious Emission

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
18(815-824)	5MHz	QPSK	23875	25RB#0	0.009~0.15	-62.65	PASS
18(815-824)	5MHz	QPSK	23875	25RB#0	0.15~30	-62.20	PASS
18(815-824)	5MHz	QPSK	23875	25RB#0	30~1000	-57.40	PASS
18(815-824)	5MHz	QPSK	23875	25RB#0	1000~3000	-52.33	PASS
18(815-824)	5MHz	QPSK	23875	25RB#0	3000~10000	-49.30	PASS
18(815-824)	5MHz	QPSK	23895	25RB#0	0.009~0.15	-65.22	PASS
18(815-824)	5MHz	QPSK	23895	25RB#0	0.15~30	-57.59	PASS
18(815-824)	5MHz	QPSK	23895	25RB#0	30~1000	-56.86	PASS
18(815-824)	5MHz	QPSK	23895	25RB#0	1000~3000	-52.33	PASS
18(815-824)	5MHz	QPSK	23895	25RB#0	3000~10000	-49.30	PASS
18(815-824)	5MHz	QPSK	23915	25RB#0	0.009~0.15	-63.51	PASS
18(815-824)	5MHz	QPSK	23915	25RB#0	0.15~30	-57.83	PASS
18(815-824)	5MHz	QPSK	23915	25RB#0	30~1000	-57.61	PASS
18(815-824)	5MHz	QPSK	23915	25RB#0	1000~3000	-52.12	PASS
18(815-824)	5MHz	QPSK	23915	25RB#0	3000~10000	-49.82	PASS
18(824-830)	5MHz	QPSK	23965	25RB#0	0.009~0.15	-64.21	PASS
18(824-830)	5MHz	QPSK	23965	25RB#0	0.15~30	-58.20	PASS
18(824-830)	5MHz	QPSK	23965	25RB#0	30~1000	-56.50	PASS
18(824-830)	5MHz	QPSK	23965	25RB#0	1000~3000	-52.26	PASS
18(824-830)	5MHz	QPSK	23965	25RB#0	3000~10000	-49.64	PASS
18(824-830)	5MHz	QPSK	23970	25RB#0	0.009~0.15	-64.74	PASS
18(824-830)	5MHz	QPSK	23970	25RB#0	0.15~30	-59.23	PASS
18(824-830)	5MHz	QPSK	23970	25RB#0	30~1000	-56.15	PASS
18(824-830)	5MHz	QPSK	23970	25RB#0	1000~3000	-52.32	PASS
18(824-830)	5MHz	QPSK	23970	25RB#0	3000~10000	-49.68	PASS
18(824-830)	5MHz	QPSK	23975	25RB#0	0.009~0.15	-62.32	PASS
18(824-830)	5MHz	QPSK	23975	25RB#0	0.15~30	-58.08	PASS
18(824-830)	5MHz	QPSK	23975	25RB#0	30~1000	-56.45	PASS
18(824-830)	5MHz	QPSK	23975	25RB#0	1000~3000	-52.53	PASS
18(824-830)	5MHz	QPSK	23975	25RB#0	3000~10000	-49.71	PASS
18(815-824)	5MHz	16QAM	23875	25RB#0	0.009~0.15	-64.80	PASS
18(815-824)	5MHz	16QAM	23875	25RB#0	0.15~30	-58.80	PASS
18(815-824)	5MHz	16QAM	23875	25RB#0	30~1000	-58.82	PASS
18(815-824)	5MHz	16QAM	23875	25RB#0	1000~3000	-52.30	PASS
18(815-824)	5MHz	16QAM	23875	25RB#0	3000~10000	-49.72	PASS
18(815-824)	5MHz	16QAM	23895	25RB#0	0.009~0.15	-65.28	PASS

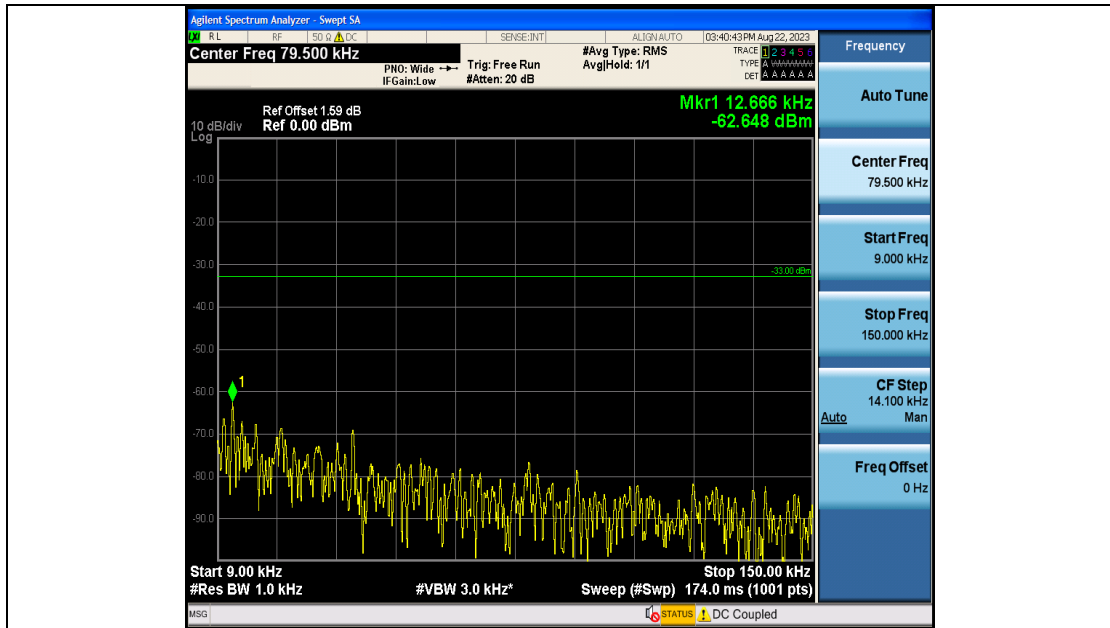


18(815-824)	5MHz	16QAM	23895	25RB#0	0.15~30	-59.17	PASS
18(815-824)	5MHz	16QAM	23895	25RB#0	30~1000	-59.05	PASS
18(815-824)	5MHz	16QAM	23895	25RB#0	1000~3000	-52.36	PASS
18(815-824)	5MHz	16QAM	23895	25RB#0	3000~10000	-49.58	PASS
18(815-824)	5MHz	16QAM	23915	25RB#0	0.009~0.15	-62.94	PASS
18(815-824)	5MHz	16QAM	23915	25RB#0	0.15~30	-61.15	PASS
18(815-824)	5MHz	16QAM	23915	25RB#0	30~1000	-57.89	PASS
18(815-824)	5MHz	16QAM	23915	25RB#0	1000~3000	-52.07	PASS
18(815-824)	5MHz	16QAM	23915	25RB#0	3000~10000	-49.81	PASS
18(824-830)	5MHz	16QAM	23965	25RB#0	0.009~0.15	-65.37	PASS
18(824-830)	5MHz	16QAM	23965	25RB#0	0.15~30	-59.17	PASS
18(824-830)	5MHz	16QAM	23965	25RB#0	30~1000	-58.49	PASS
18(824-830)	5MHz	16QAM	23965	25RB#0	1000~3000	-52.47	PASS
18(824-830)	5MHz	16QAM	23965	25RB#0	3000~10000	-49.41	PASS
18(824-830)	5MHz	16QAM	23970	25RB#0	0.009~0.15	-64.36	PASS
18(824-830)	5MHz	16QAM	23970	25RB#0	0.15~30	-61.81	PASS
18(824-830)	5MHz	16QAM	23970	25RB#0	30~1000	-58.37	PASS
18(824-830)	5MHz	16QAM	23970	25RB#0	1000~3000	-52.59	PASS
18(824-830)	5MHz	16QAM	23970	25RB#0	3000~10000	-49.91	PASS
18(824-830)	5MHz	16QAM	23975	25RB#0	0.009~0.15	-60.58	PASS
18(824-830)	5MHz	16QAM	23975	25RB#0	0.15~30	-58.25	PASS
18(824-830)	5MHz	16QAM	23975	25RB#0	30~1000	-58.46	PASS
18(824-830)	5MHz	16QAM	23975	25RB#0	1000~3000	-52.37	PASS
18(824-830)	5MHz	16QAM	23975	25RB#0	3000~10000	-49.97	PASS
Band19	5MHz	QPSK	24025	25RB#0	0.009~0.15	-45.30	PASS
Band19	5MHz	QPSK	24025	25RB#0	0.15~30	-58.25	PASS
Band19	5MHz	QPSK	24025	25RB#0	30~1000	-55.24	PASS
Band19	5MHz	QPSK	24025	25RB#0	1000~3000	-52.09	PASS
Band19	5MHz	QPSK	24025	25RB#0	3000~10000	-49.35	PASS
Band19	5MHz	QPSK	24075	25RB#0	0.009~0.15	-48.54	PASS
Band19	5MHz	QPSK	24075	25RB#0	0.15~30	-59.94	PASS
Band19	5MHz	QPSK	24075	25RB#0	30~1000	-54.54	PASS
Band19	5MHz	QPSK	24075	25RB#0	1000~3000	-52.54	PASS
Band19	5MHz	QPSK	24075	25RB#0	3000~10000	-49.78	PASS
Band19	5MHz	QPSK	24125	25RB#0	0.009~0.15	-49.56	PASS
Band19	5MHz	QPSK	24125	25RB#0	0.15~30	-58.26	PASS
Band19	5MHz	QPSK	24125	25RB#0	30~1000	-54.72	PASS
Band19	5MHz	QPSK	24125	25RB#0	1000~3000	-52.32	PASS
Band19	5MHz	QPSK	24125	25RB#0	3000~10000	-49.70	PASS
Band19	5MHz	16QAM	24025	25RB#0	0.009~0.15	-49.59	PASS
Band19	5MHz	16QAM	24025	25RB#0	0.15~30	-58.75	PASS
Band19	5MHz	16QAM	24025	25RB#0	30~1000	-56.66	PASS
Band19	5MHz	16QAM	24025	25RB#0	1000~3000	-52.51	PASS

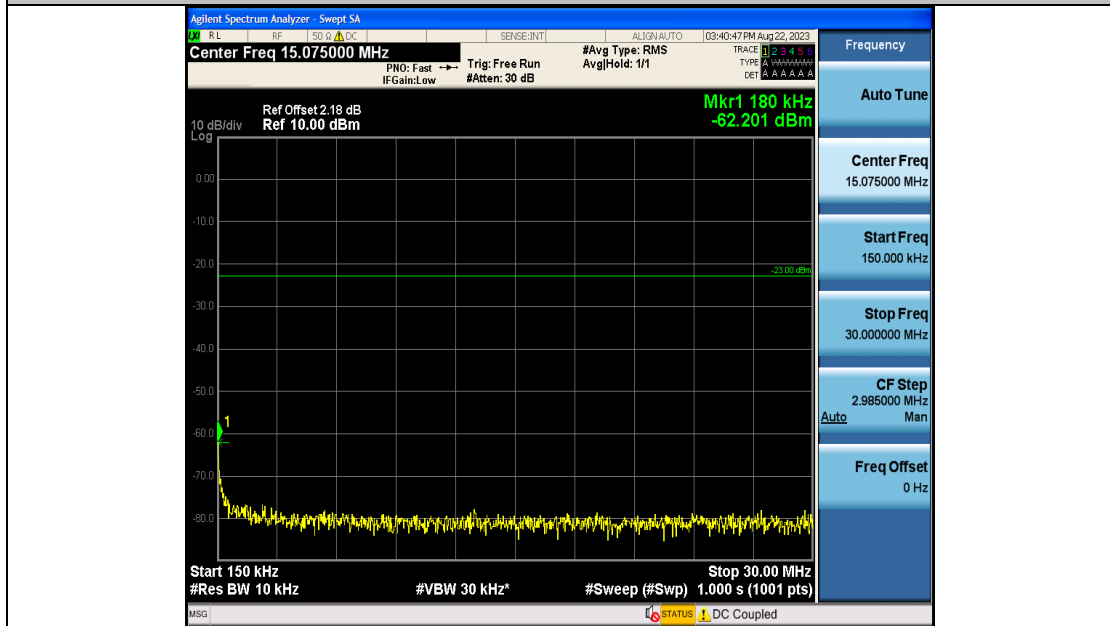
Band19	5MHz	16QAM	24025	25RB#0	3000~10000	-49.44	PASS
Band19	5MHz	16QAM	24075	25RB#0	0.009~0.15	-48.76	PASS
Band19	5MHz	16QAM	24075	25RB#0	0.15~30	-57.45	PASS
Band19	5MHz	16QAM	24075	25RB#0	30~1000	-56.10	PASS
Band19	5MHz	16QAM	24075	25RB#0	1000~3000	-52.36	PASS
Band19	5MHz	16QAM	24075	25RB#0	3000~10000	-49.64	PASS
Band19	5MHz	16QAM	24125	25RB#0	0.009~0.15	-47.16	PASS
Band19	5MHz	16QAM	24125	25RB#0	0.15~30	-59.20	PASS
Band19	5MHz	16QAM	24125	25RB#0	30~1000	-57.67	PASS
Band19	5MHz	16QAM	24125	25RB#0	1000~3000	-52.30	PASS
Band19	5MHz	16QAM	24125	25RB#0	3000~10000	-49.83	PASS
Band19	10MHz	QPSK	24050	50RB#0	0.009~0.15	-48.96	PASS
Band19	10MHz	QPSK	24050	50RB#0	0.15~30	-59.52	PASS
Band19	10MHz	QPSK	24050	50RB#0	30~1000	-59.15	PASS
Band19	10MHz	QPSK	24050	50RB#0	1000~3000	-52.54	PASS
Band19	10MHz	QPSK	24050	50RB#0	3000~10000	-49.50	PASS
Band19	10MHz	QPSK	24075	50RB#0	0.009~0.15	-47.88	PASS
Band19	10MHz	QPSK	24075	50RB#0	0.15~30	-58.56	PASS
Band19	10MHz	QPSK	24075	50RB#0	30~1000	-59.22	PASS
Band19	10MHz	QPSK	24075	50RB#0	1000~3000	-52.71	PASS
Band19	10MHz	QPSK	24075	50RB#0	3000~10000	-49.59	PASS
Band19	10MHz	QPSK	24100	50RB#0	0.009~0.15	-43.60	PASS
Band19	10MHz	QPSK	24100	50RB#0	0.15~30	-57.01	PASS
Band19	10MHz	QPSK	24100	50RB#0	30~1000	-59.26	PASS
Band19	10MHz	QPSK	24100	50RB#0	1000~3000	-52.37	PASS
Band19	10MHz	QPSK	24100	50RB#0	3000~10000	-49.56	PASS
Band19	10MHz	16QAM	24050	50RB#0	0.009~0.15	-48.77	PASS
Band19	10MHz	16QAM	24050	50RB#0	0.15~30	-60.17	PASS
Band19	10MHz	16QAM	24050	50RB#0	30~1000	-60.44	PASS
Band19	10MHz	16QAM	24050	50RB#0	1000~3000	-52.07	PASS
Band19	10MHz	16QAM	24050	50RB#0	3000~10000	-49.69	PASS
Band19	10MHz	16QAM	24075	50RB#0	0.009~0.15	-46.31	PASS
Band19	10MHz	16QAM	24075	50RB#0	0.15~30	-59.11	PASS
Band19	10MHz	16QAM	24075	50RB#0	30~1000	-61.27	PASS
Band19	10MHz	16QAM	24075	50RB#0	1000~3000	-52.52	PASS
Band19	10MHz	16QAM	24075	50RB#0	3000~10000	-49.48	PASS
Band19	10MHz	16QAM	24100	50RB#0	0.009~0.15	-48.60	PASS
Band19	10MHz	16QAM	24100	50RB#0	0.15~30	-59.36	PASS
Band19	10MHz	16QAM	24100	50RB#0	30~1000	-60.21	PASS
Band19	10MHz	16QAM	24100	50RB#0	1000~3000	-52.07	PASS
Band19	10MHz	16QAM	24100	50RB#0	3000~10000	-49.24	PASS
Band19	15MHz	QPSK	24075	75RB#0	0.009~0.15	-47.35	PASS
Band19	15MHz	QPSK	24075	75RB#0	0.15~30	-57.65	PASS

Band19	15MHz	QPSK	24075	75RB#0	30~1000	-66.71	PASS
Band19	15MHz	QPSK	24075	75RB#0	1000~3000	-52.19	PASS
Band19	15MHz	QPSK	24075	75RB#0	3000~10000	-49.72	PASS
Band19	15MHz	16QAM	24075	75RB#0	0.009~0.15	-49.13	PASS
Band19	15MHz	16QAM	24075	75RB#0	0.15~30	-58.86	PASS
Band19	15MHz	16QAM	24075	75RB#0	30~1000	-66.88	PASS
Band19	15MHz	16QAM	24075	75RB#0	1000~3000	-52.55	PASS
Band19	15MHz	16QAM	24075	75RB#0	3000~10000	-49.78	PASS

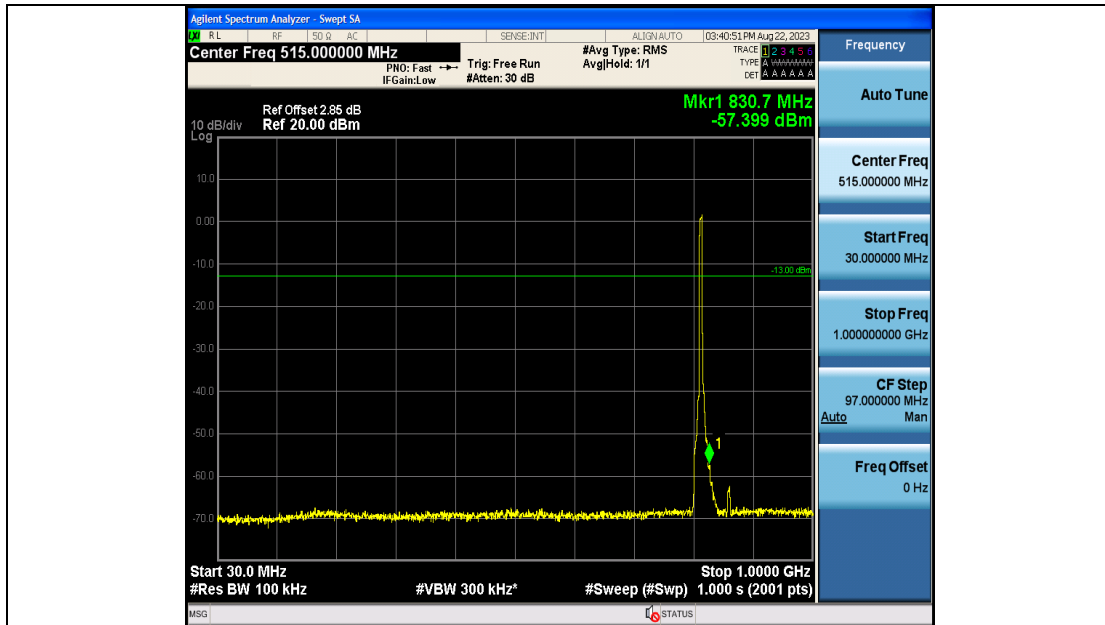
## Test Graphs



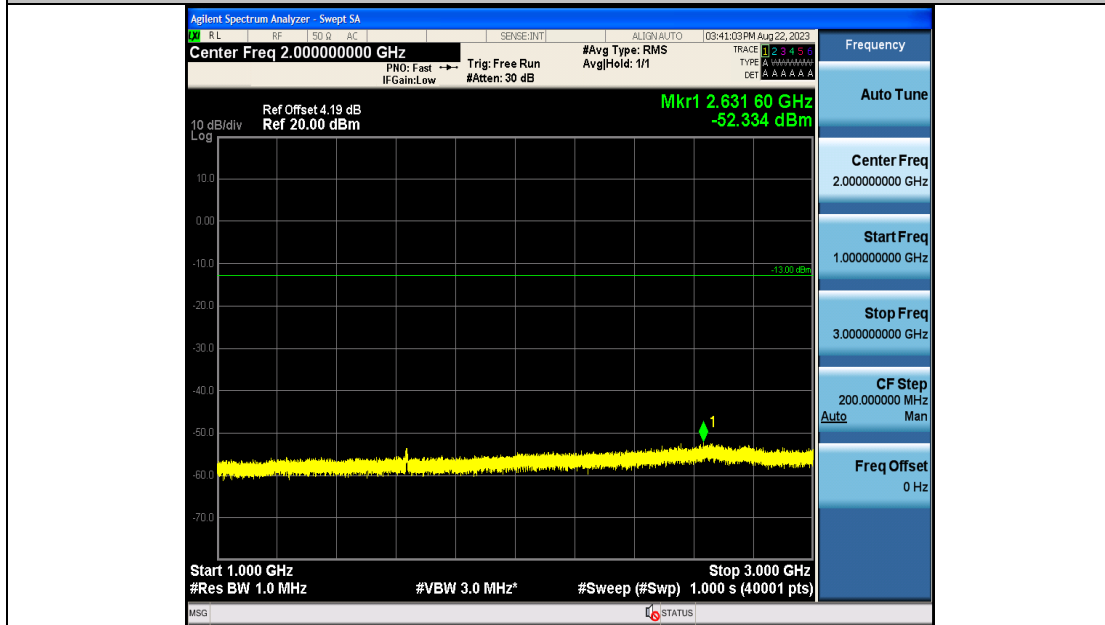
Band18\_5MHz\_QPSK\_23875\_25RB#0\_0.009~0.15\_0.009~0.15



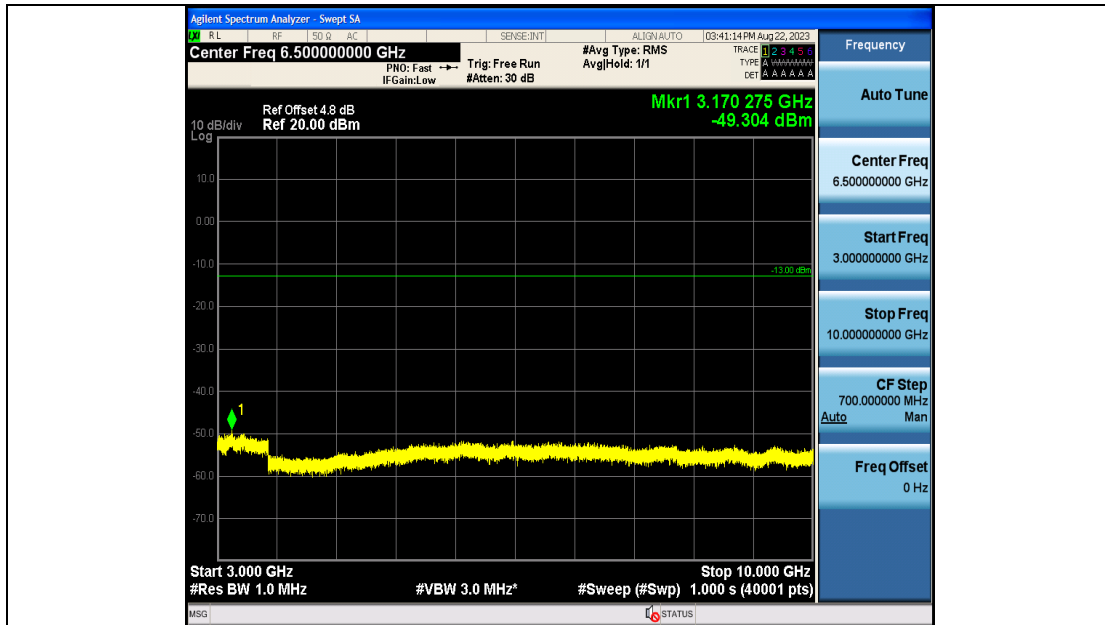
Band18\_5MHz\_QPSK\_23875\_25RB#0\_0.15~30\_0.15~30



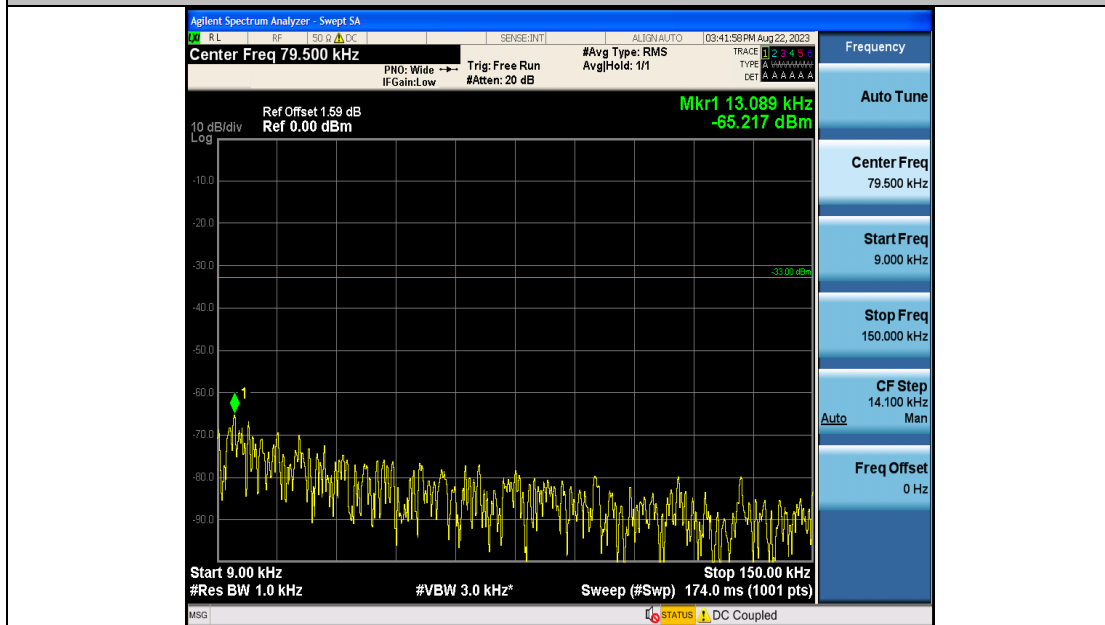
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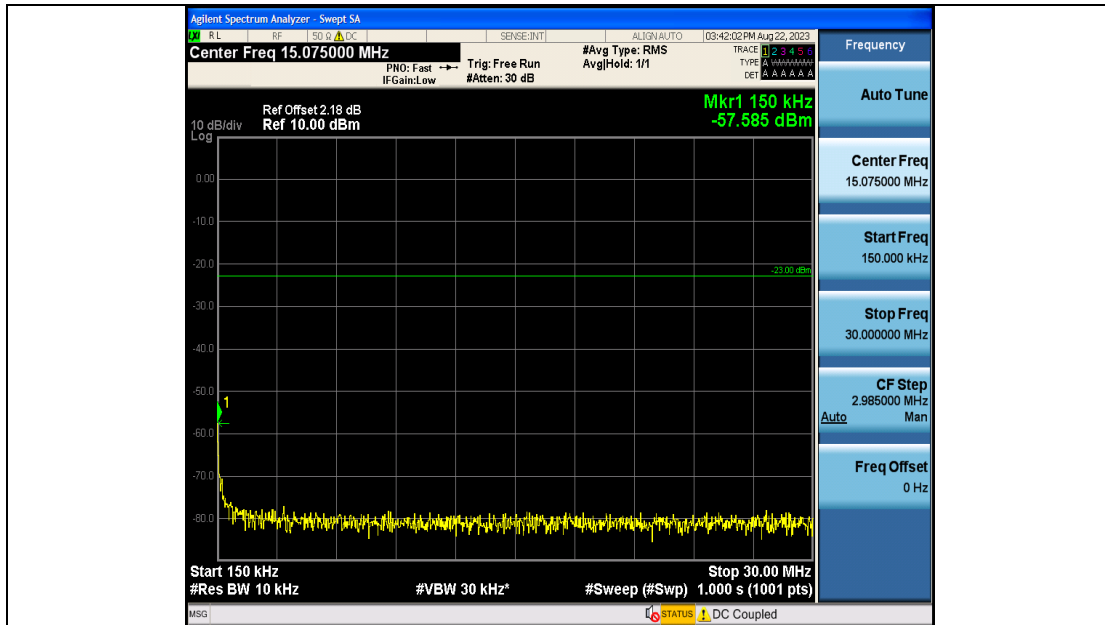
Band18\_5MHz\_QPSK\_23875\_25RB#0\_1000~3000\_1000~3000



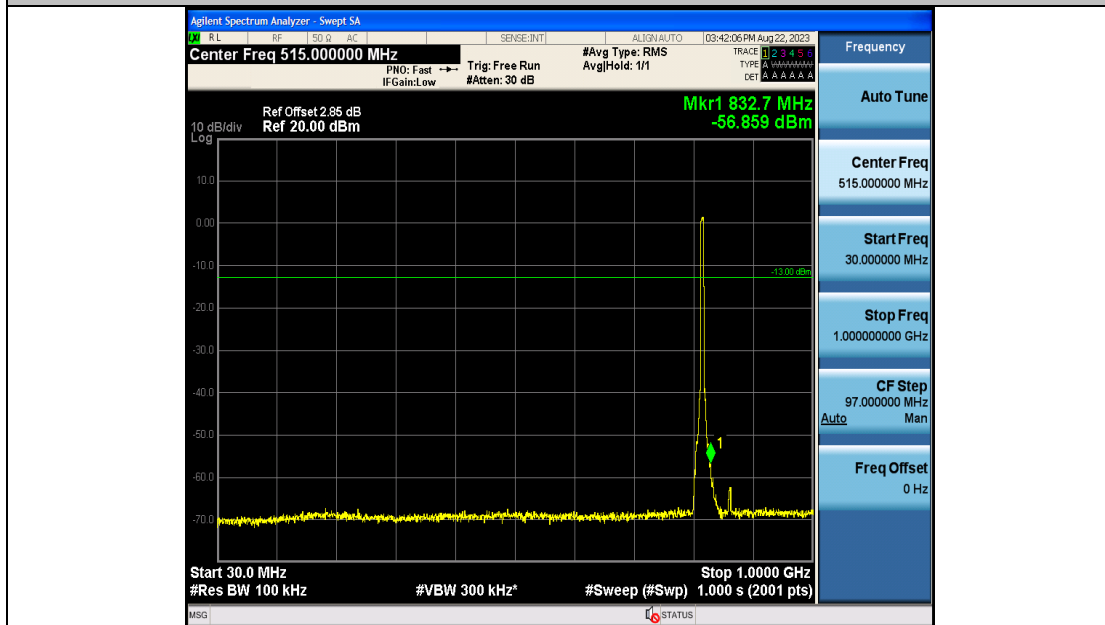
Band18\_5MHz\_QPSK\_23875\_25RB#0\_3000~10000\_3000~10000



Band18\_5MHz\_QPSK\_23895\_25RB#0\_0.009~0.15\_0.009~0.15



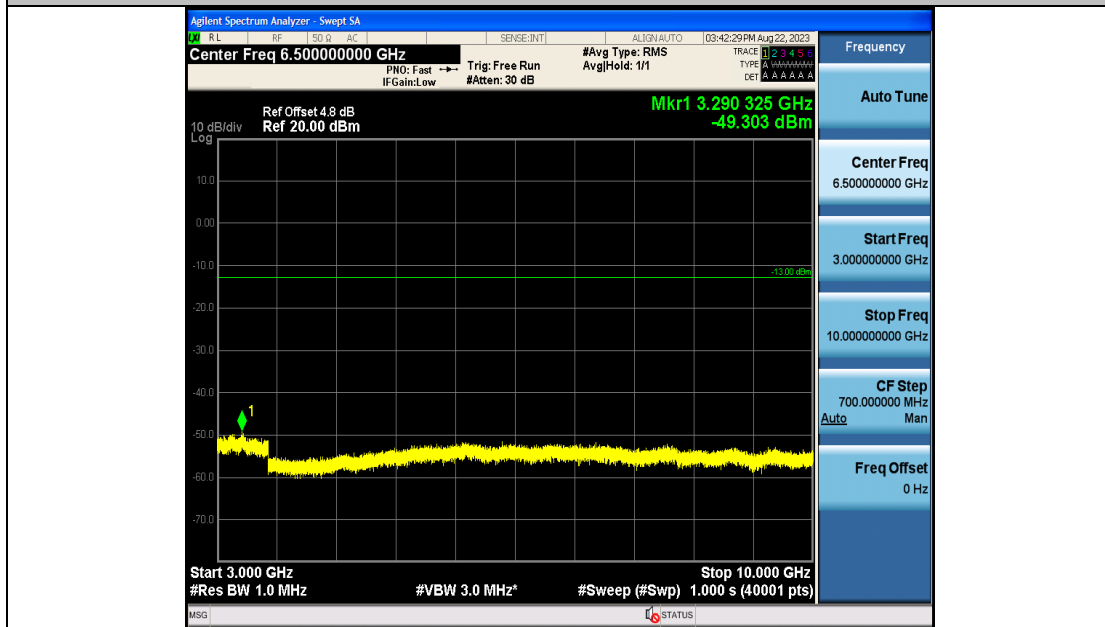
Band18\_5MHz\_QPSK\_23895\_25RB#0\_0.15~30\_0.15~30



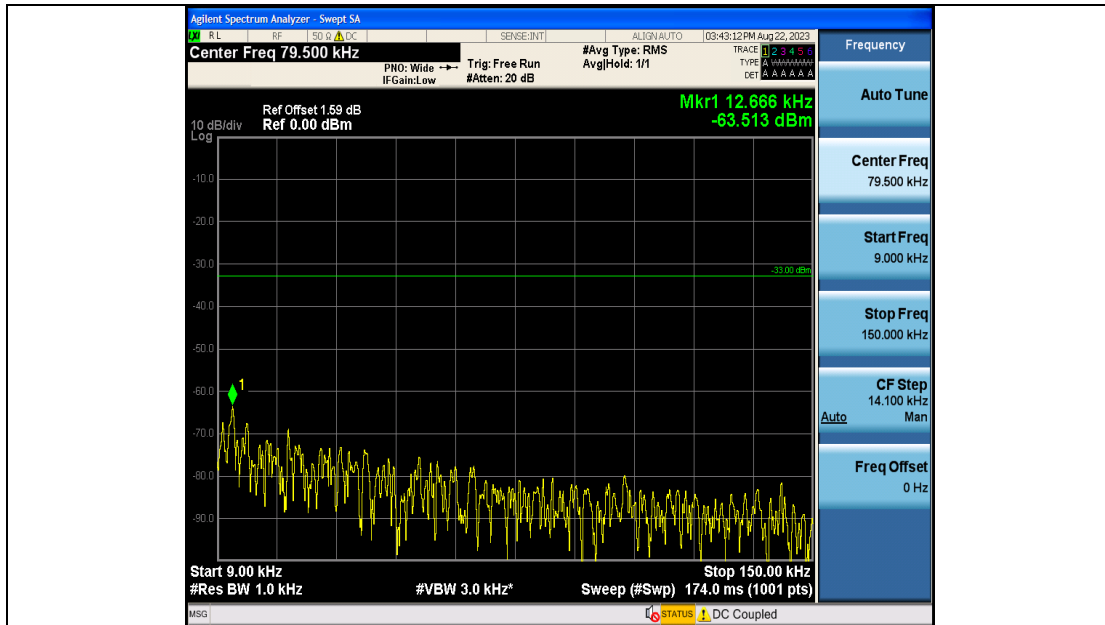
Band18\_5MHz\_QPSK\_23895\_25RB#0\_30~1000\_30~1000



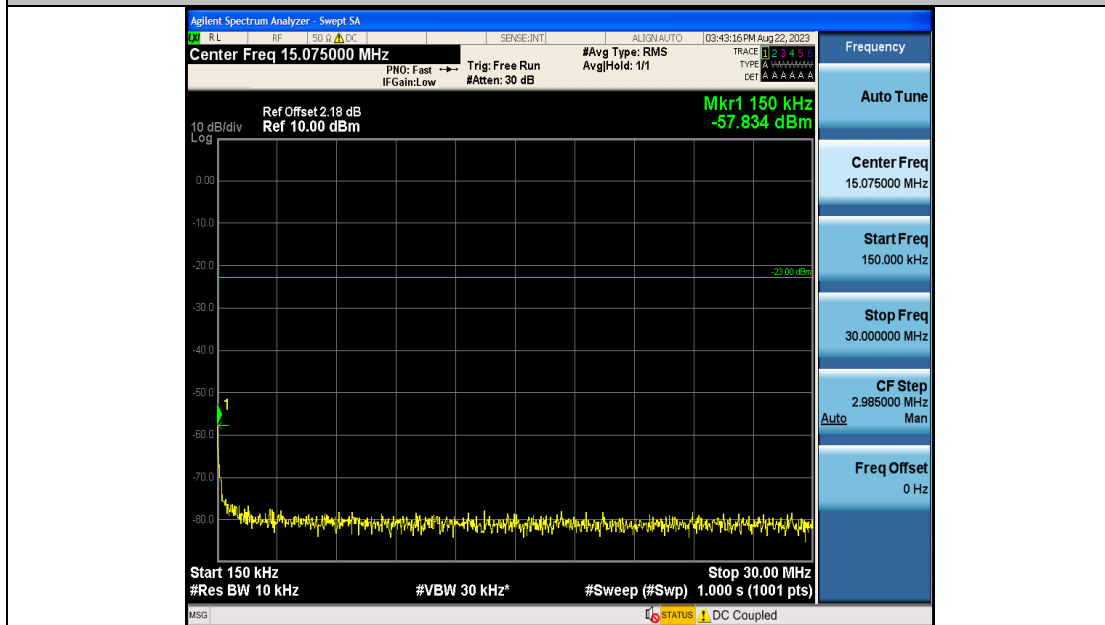
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Band18\_5MHz\_QPSK\_23895\_25RB#0\_3000~10000\_3000~10000

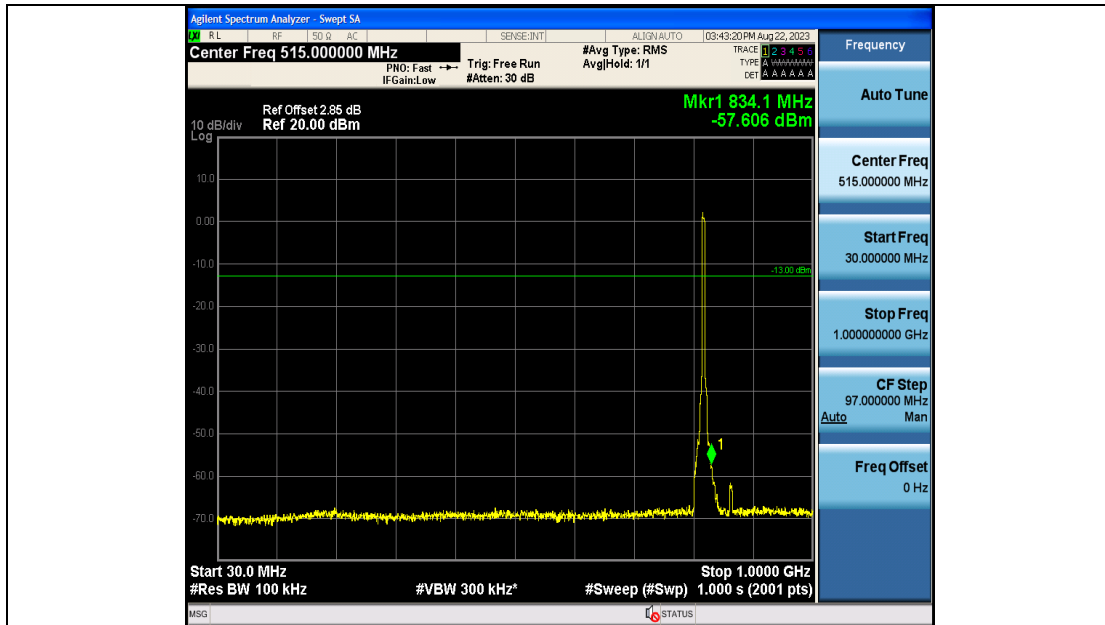


Band18\_5MHz\_QPSK\_23915\_25RB#0\_0.009~0.15\_0.009~0.15

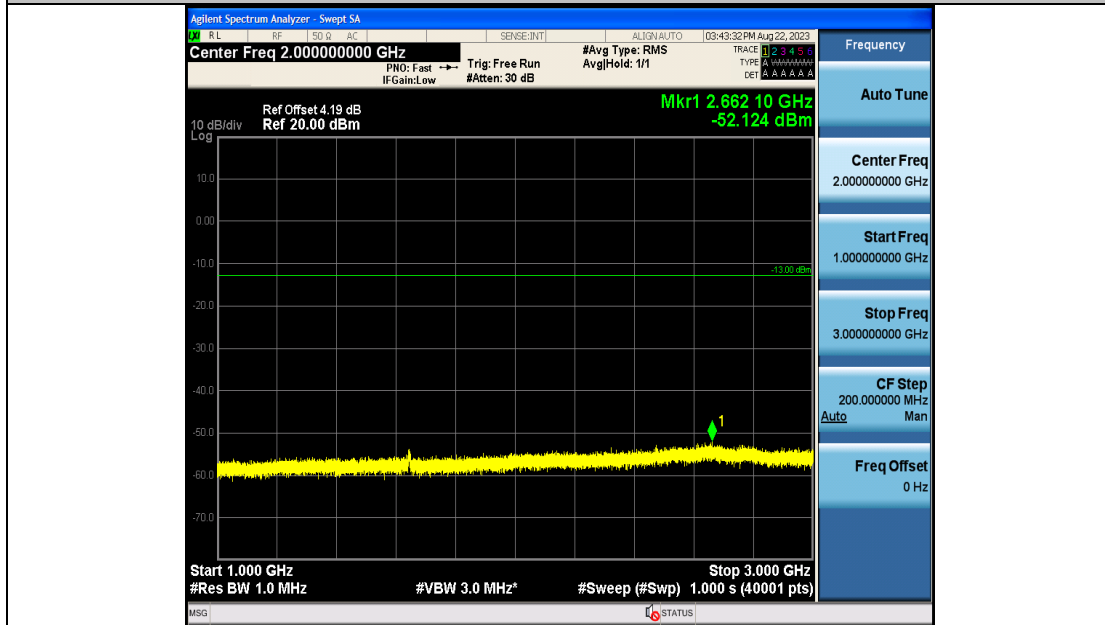


Band18\_5MHz\_QPSK\_23915\_25RB#0\_0.15~30\_0.15~30

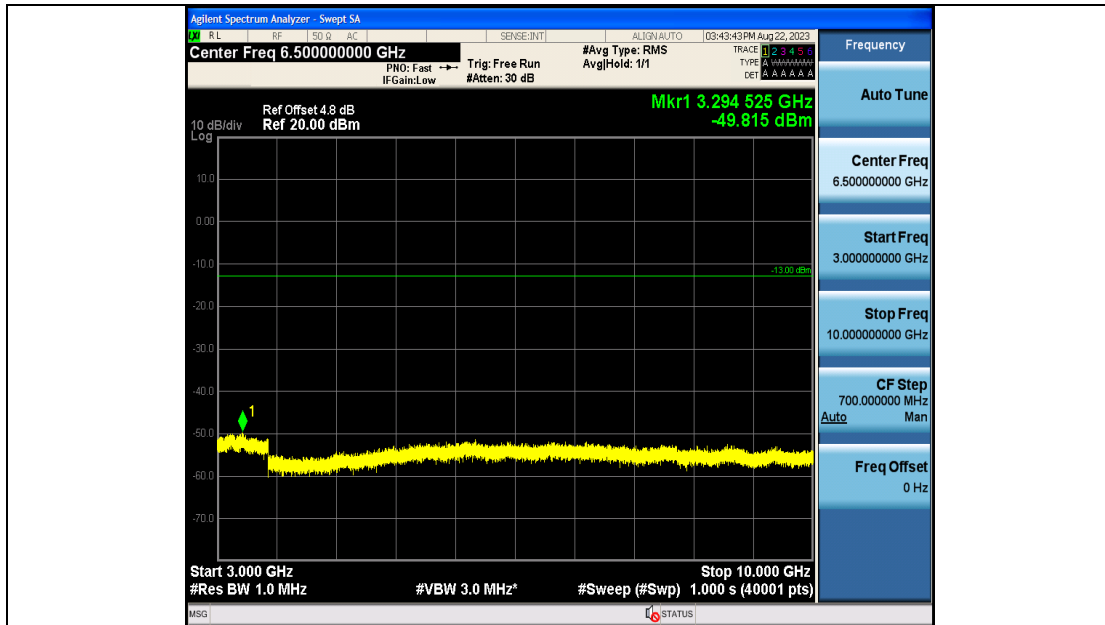




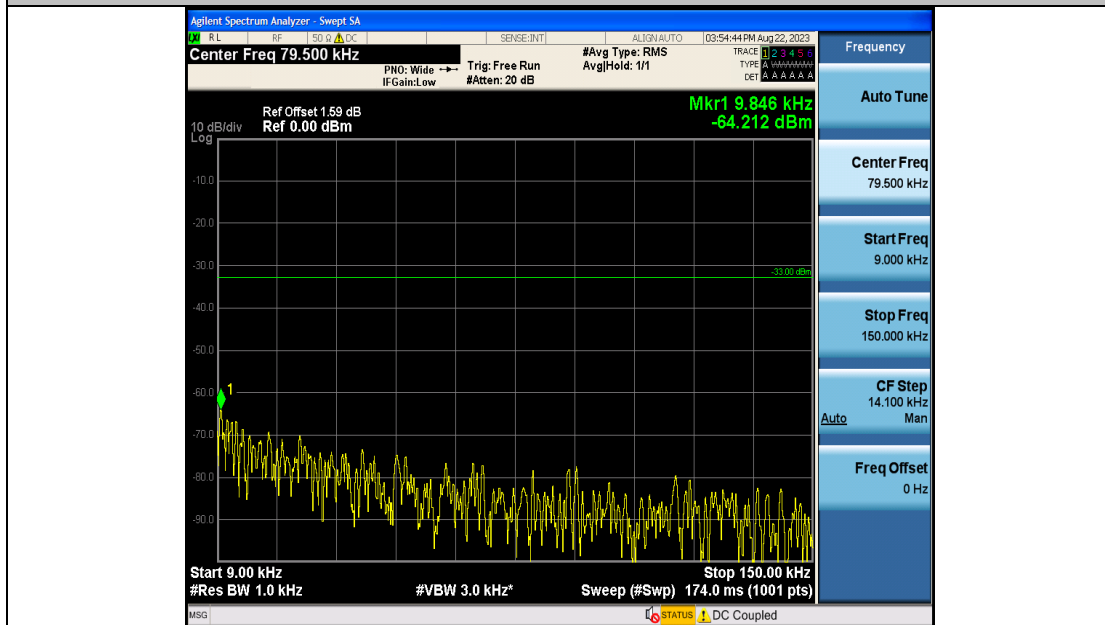
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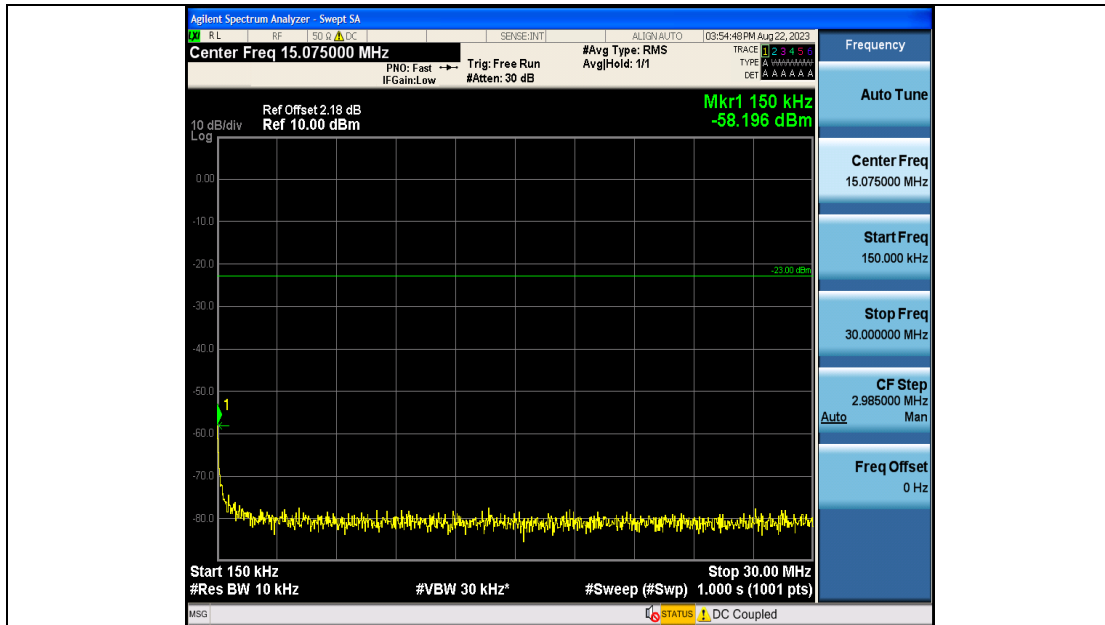
Band18\_5MHz\_QPSK\_23915\_25RB#0\_1000~3000\_1000~3000



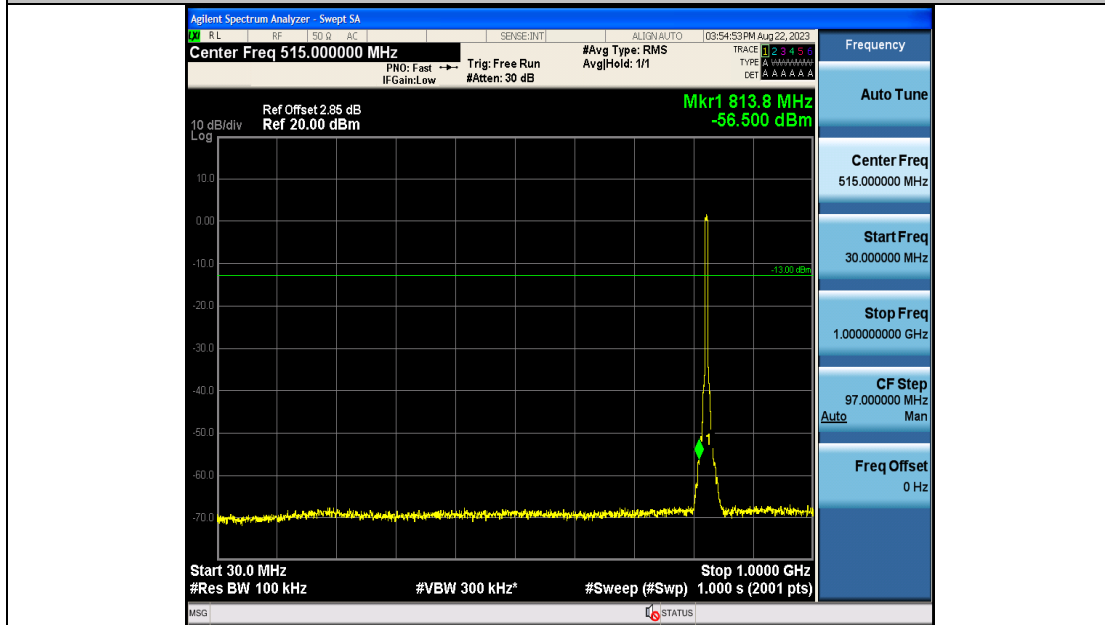
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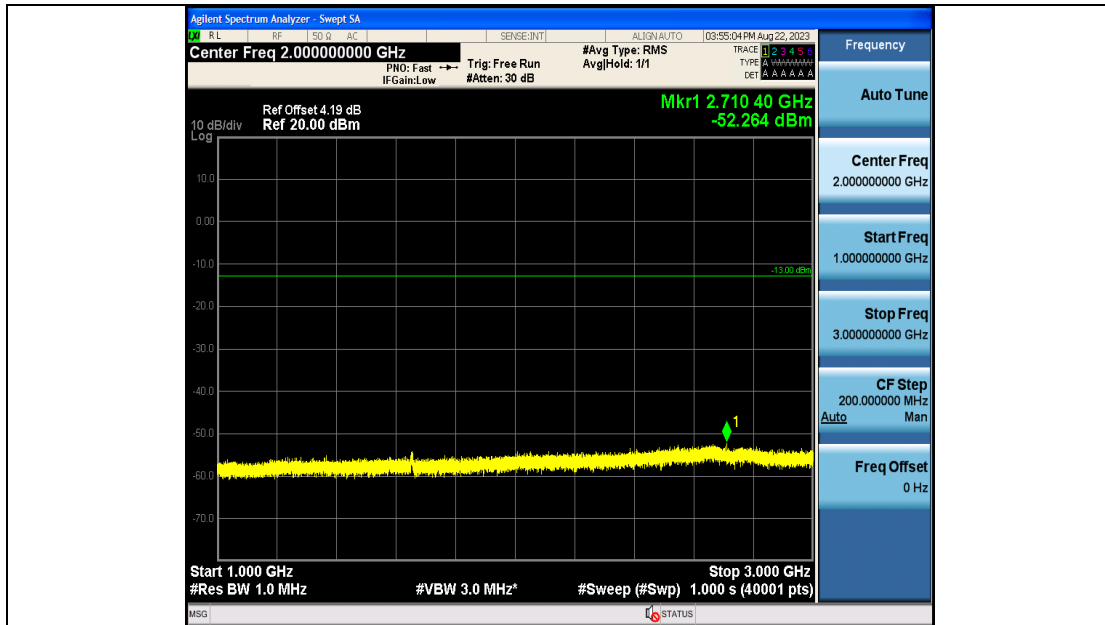
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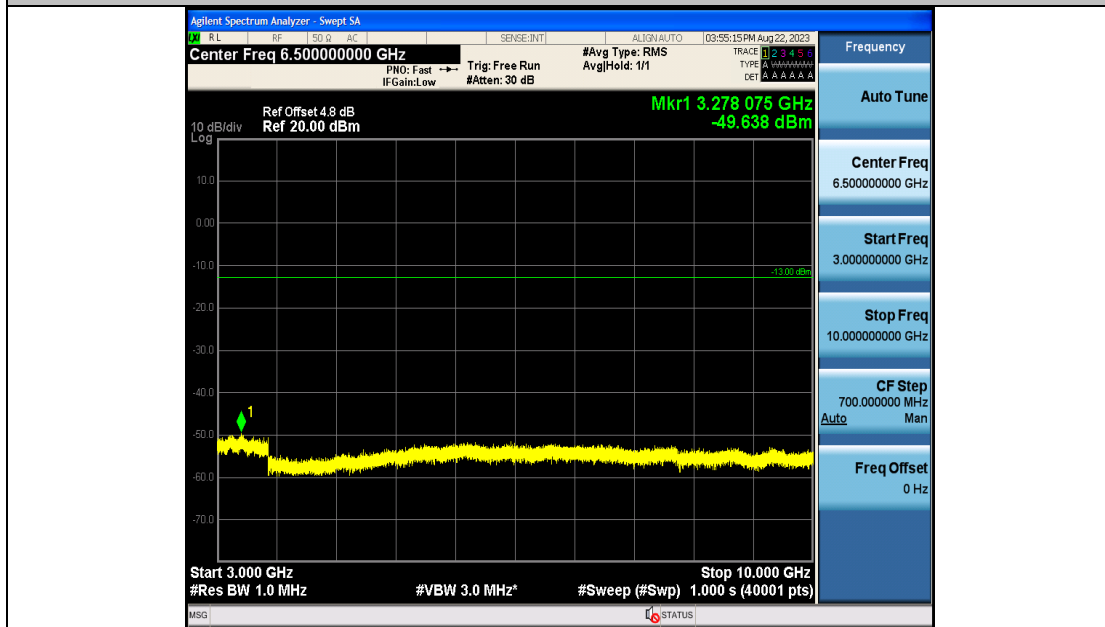
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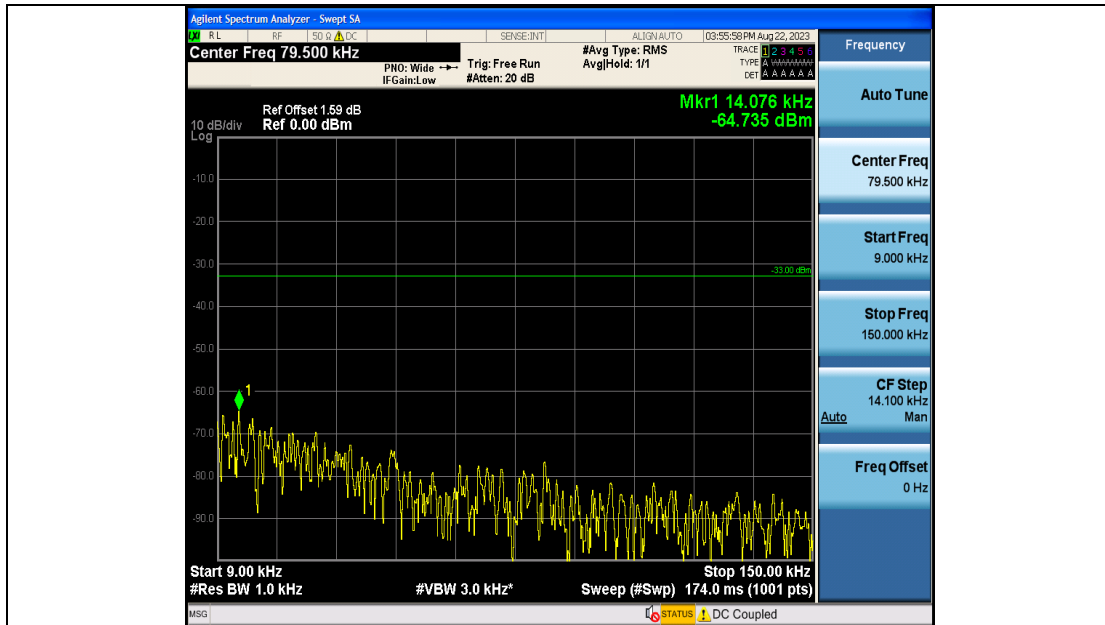
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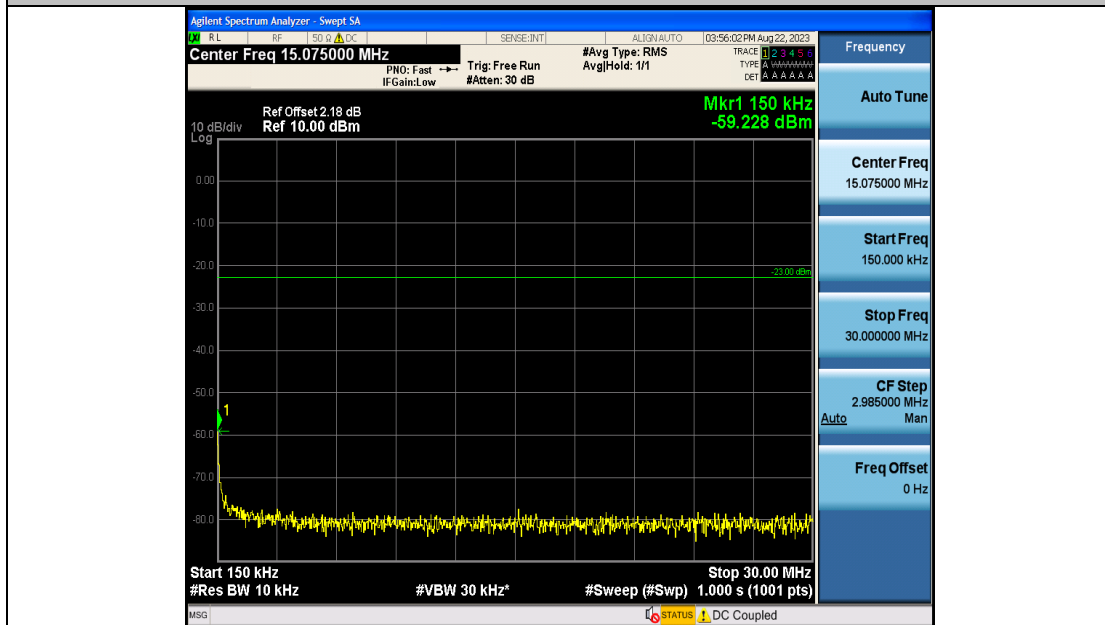
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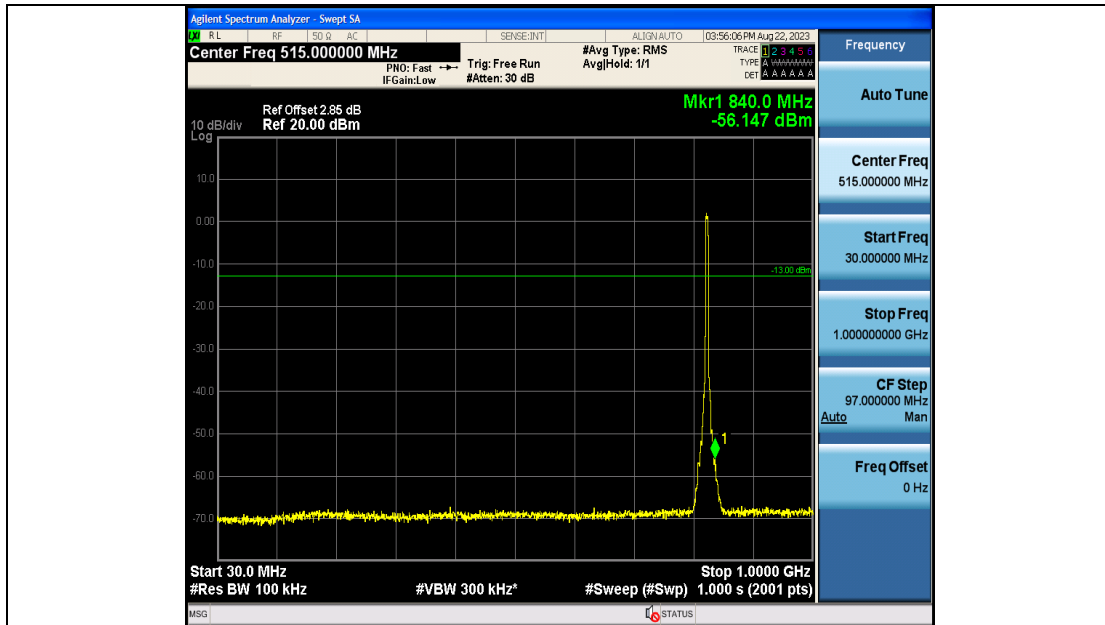
Band18\_5MHz\_QPSK\_23965\_25RB#0\_3000~10000\_3000~10000



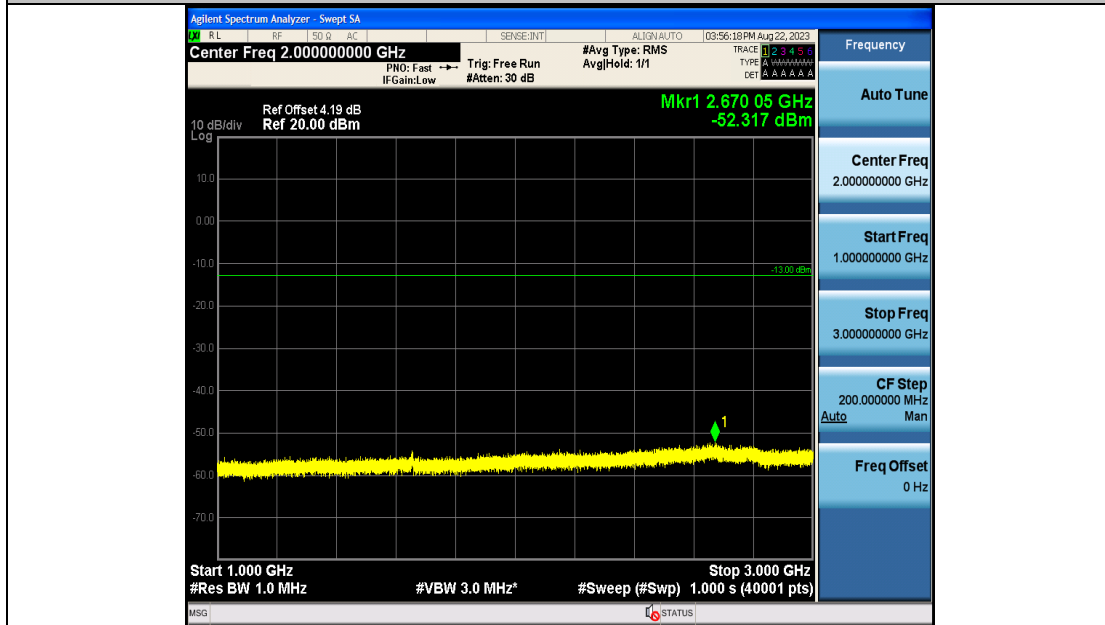
Band18\_5MHz\_QPSK\_23970\_25RB#0\_0.009~0.15\_0.009~0.15



Band18\_5MHz\_QPSK\_23970\_25RB#0\_0.15~30\_0.15~30



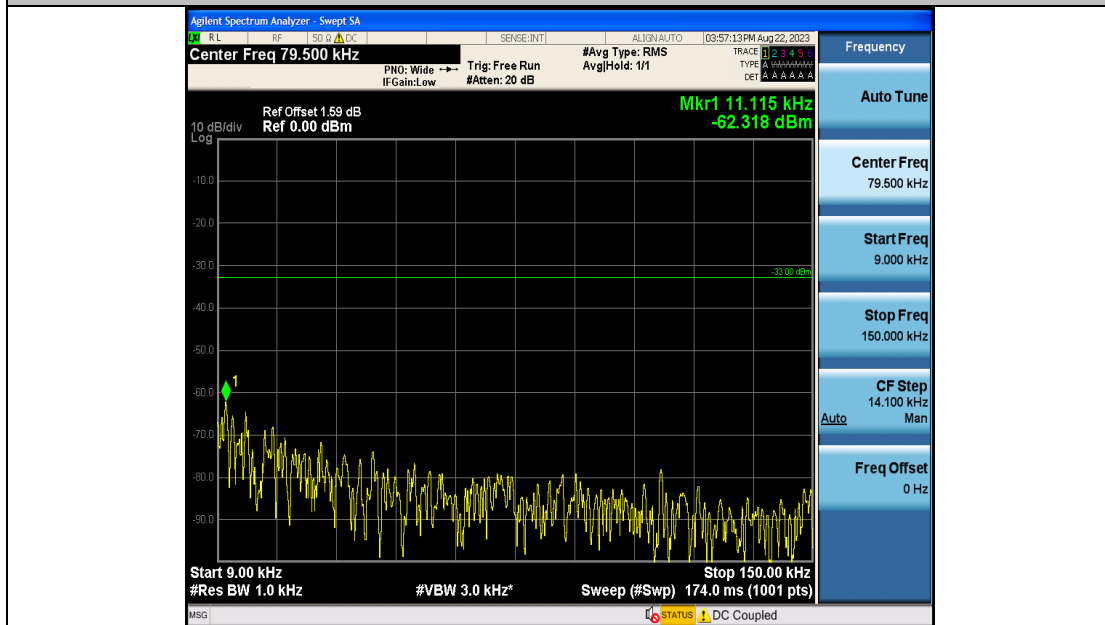
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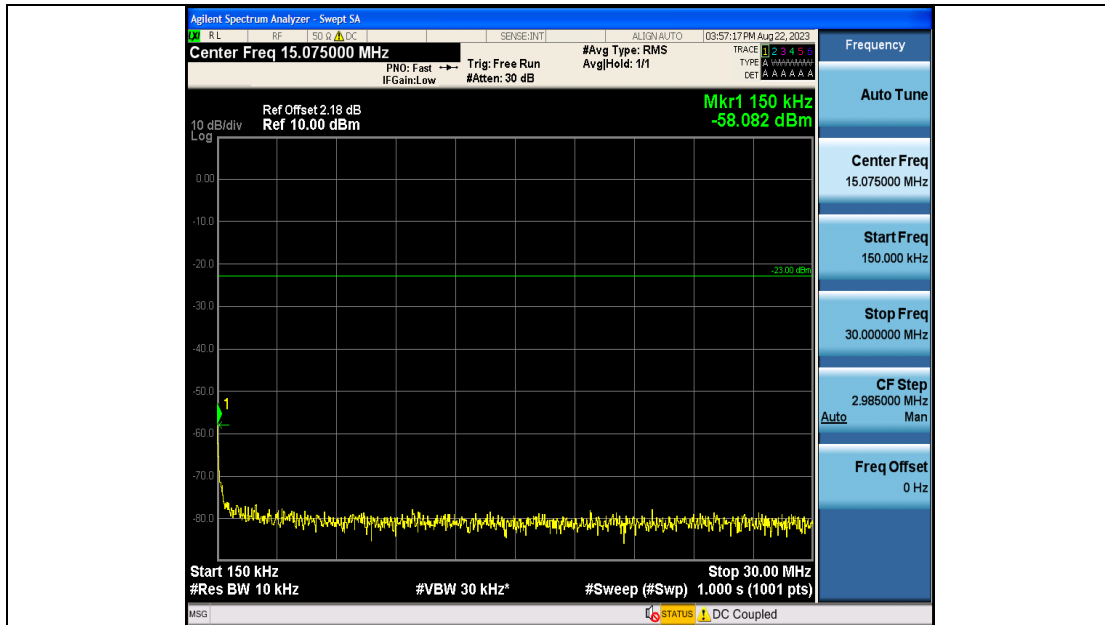
Band18\_5MHz\_QPSK\_23970\_25RB#0\_1000~3000\_1000~3000



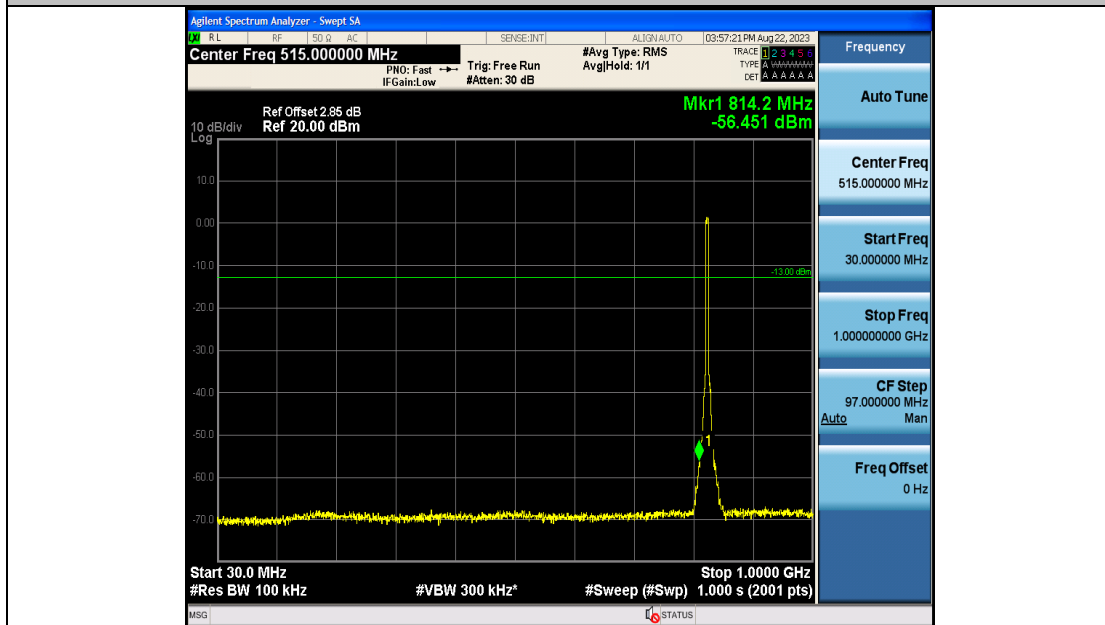
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Band18\_5MHz\_QPSK\_23975\_25RB#0\_0.009~0.15\_0.009~0.15

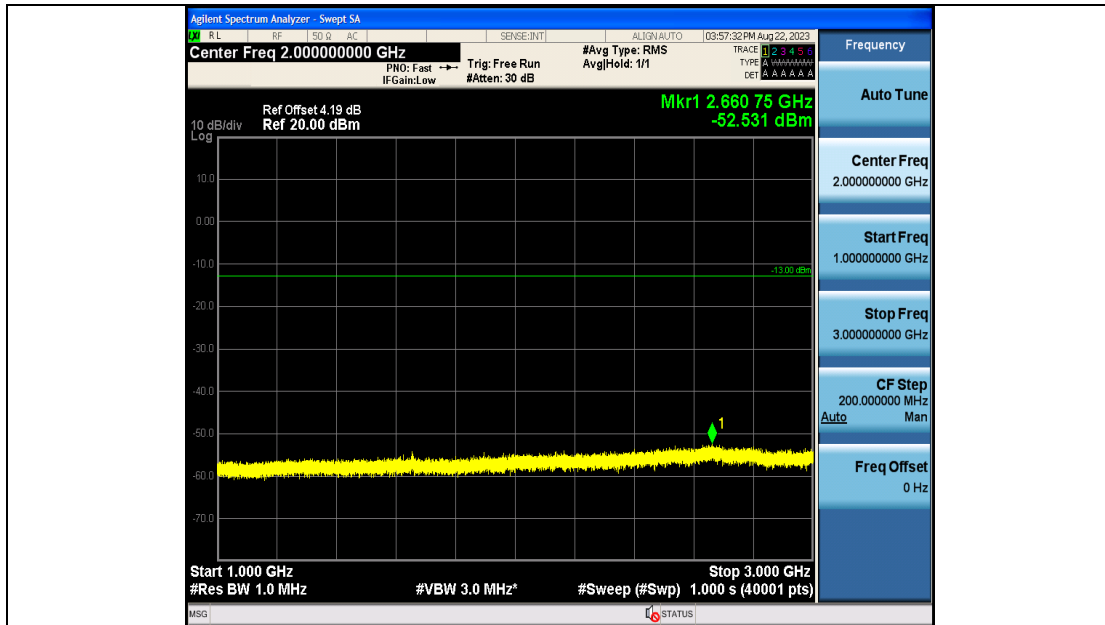


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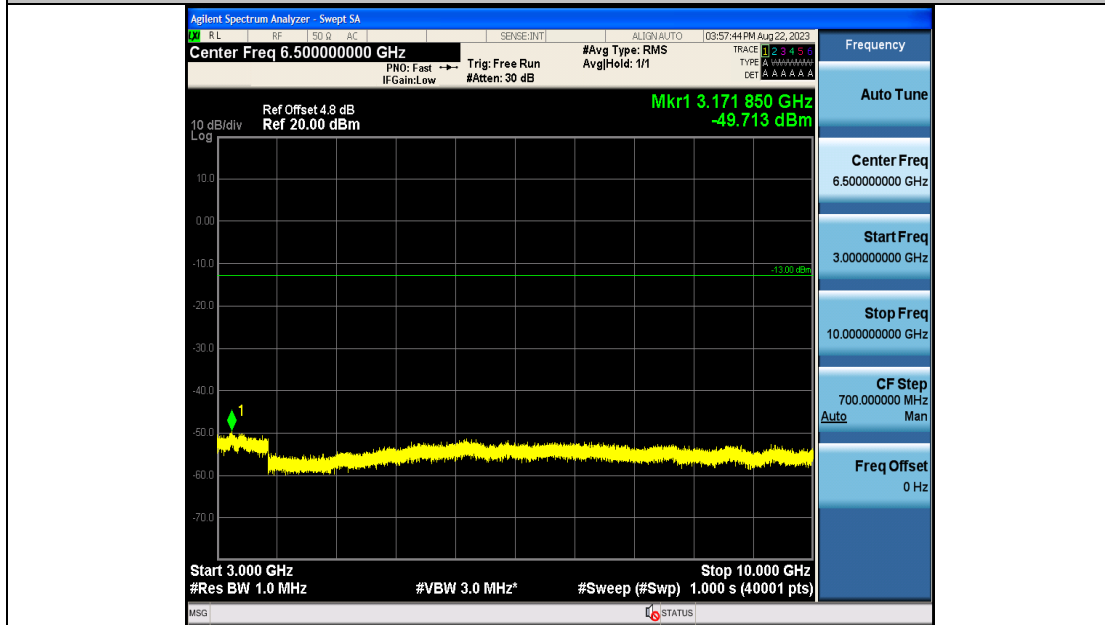


Band18\_5MHz\_QPSK\_23975\_25RB#0\_30~1000\_30~1000

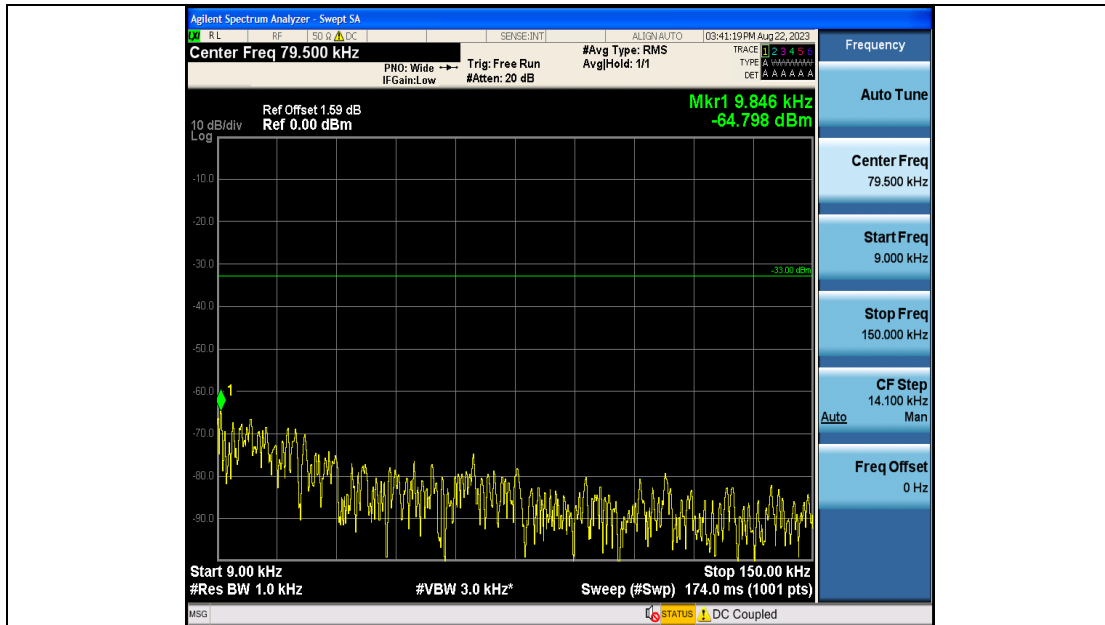




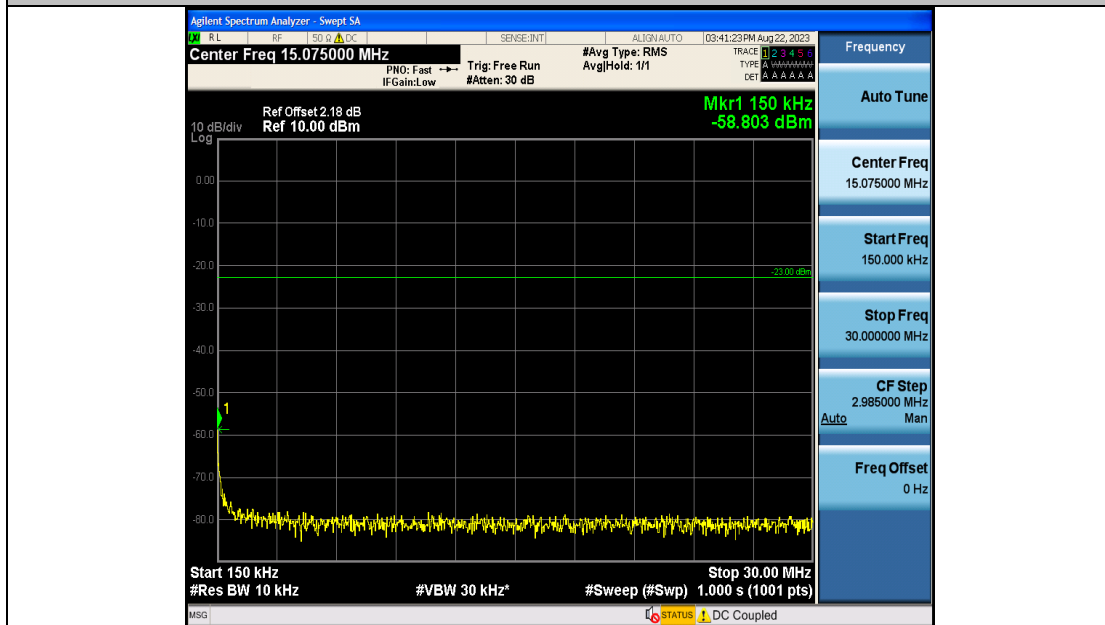
Band18\_5MHz\_QPSK\_23975\_25RB#0\_1000~3000\_1000~3000



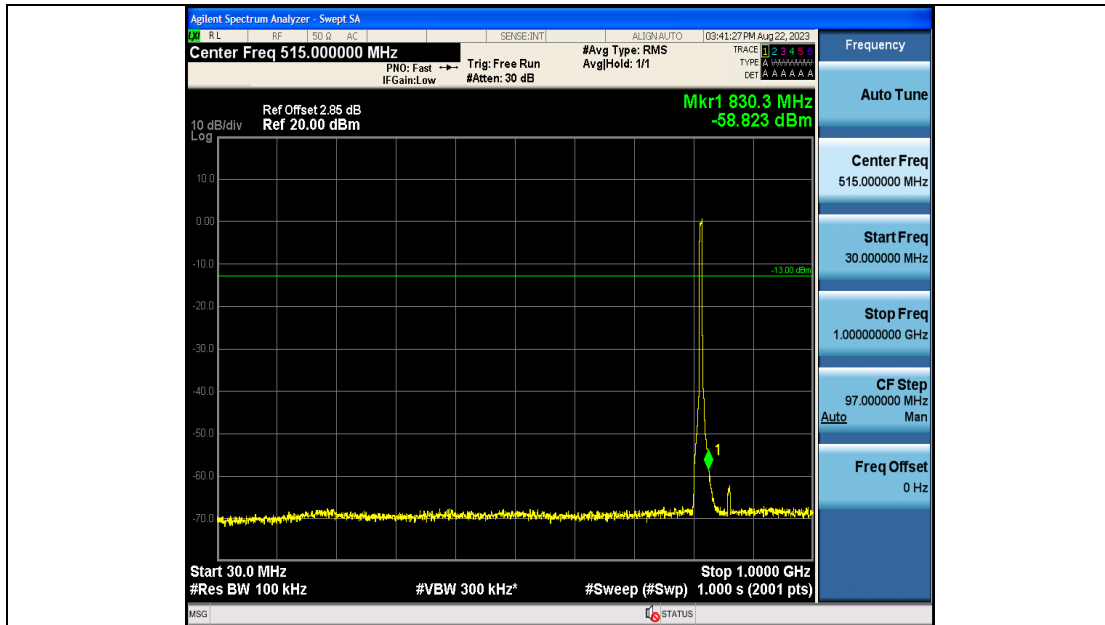
Band18\_5MHz\_QPSK\_23975\_25RB#0\_3000~10000\_3000~10000



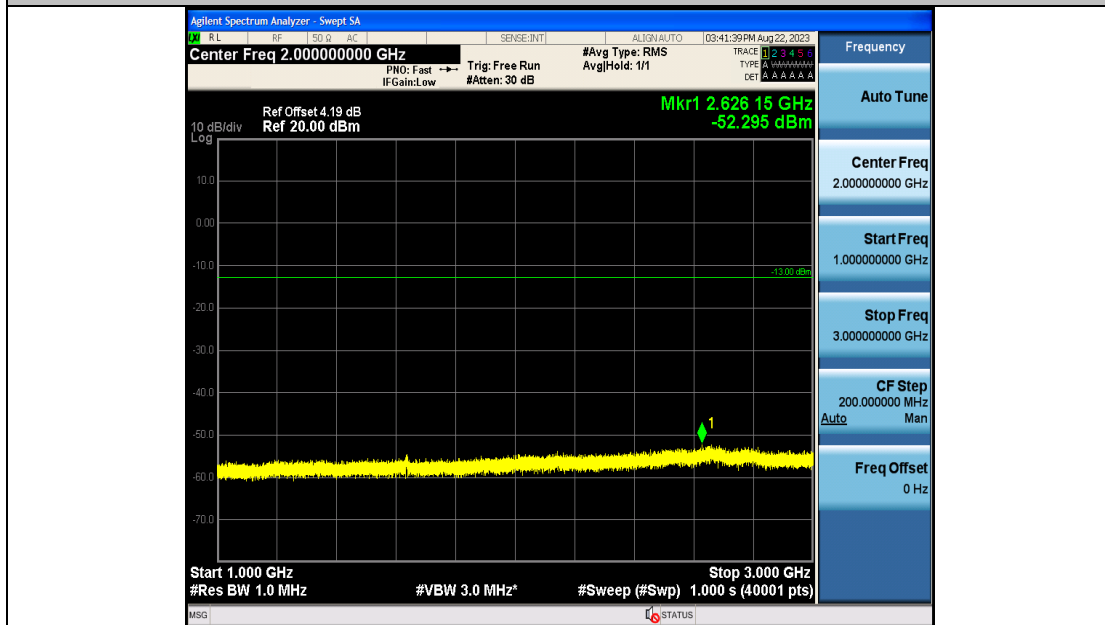
Band18\_5MHz\_16QAM\_23875\_25RB#0\_0.009~0.15\_0.009~0.15



Band18\_5MHz\_16QAM\_23875\_25RB#0\_0.15~30\_0.15~30



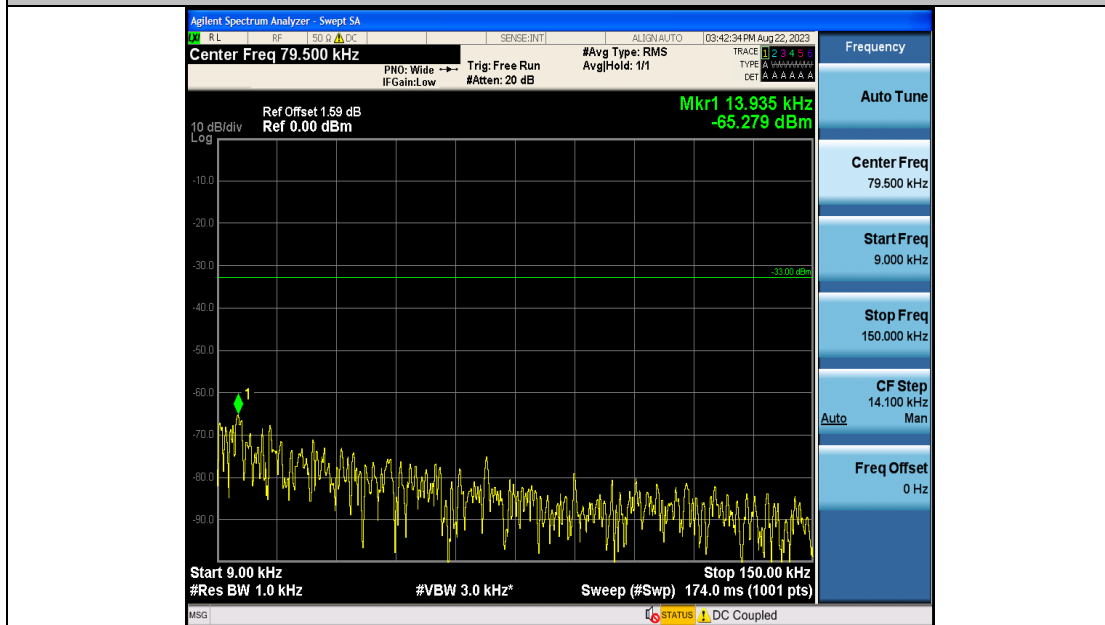
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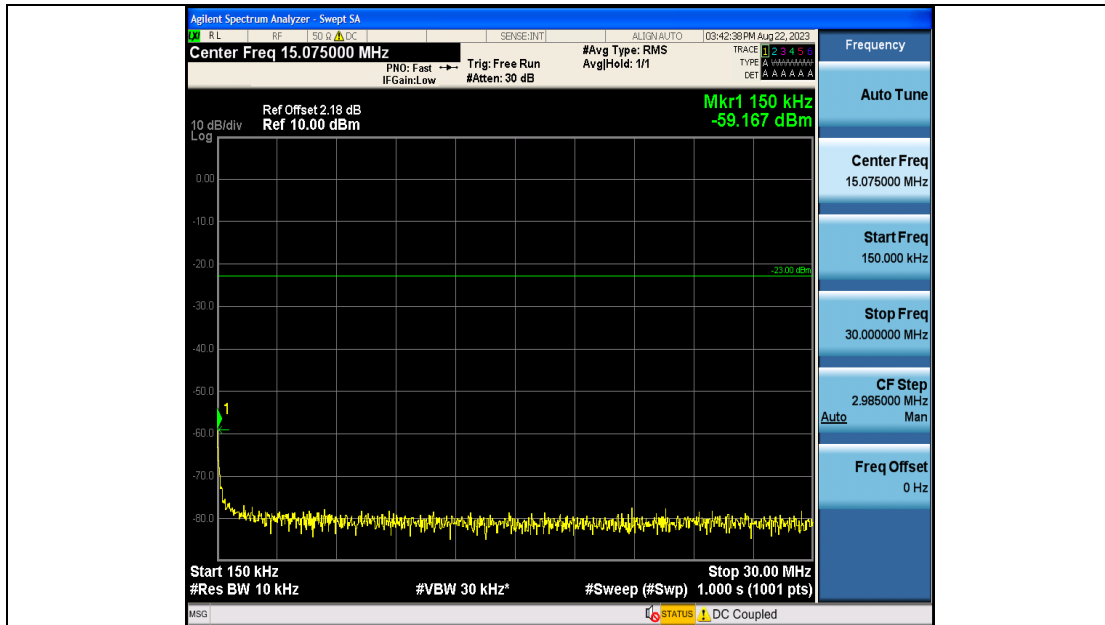
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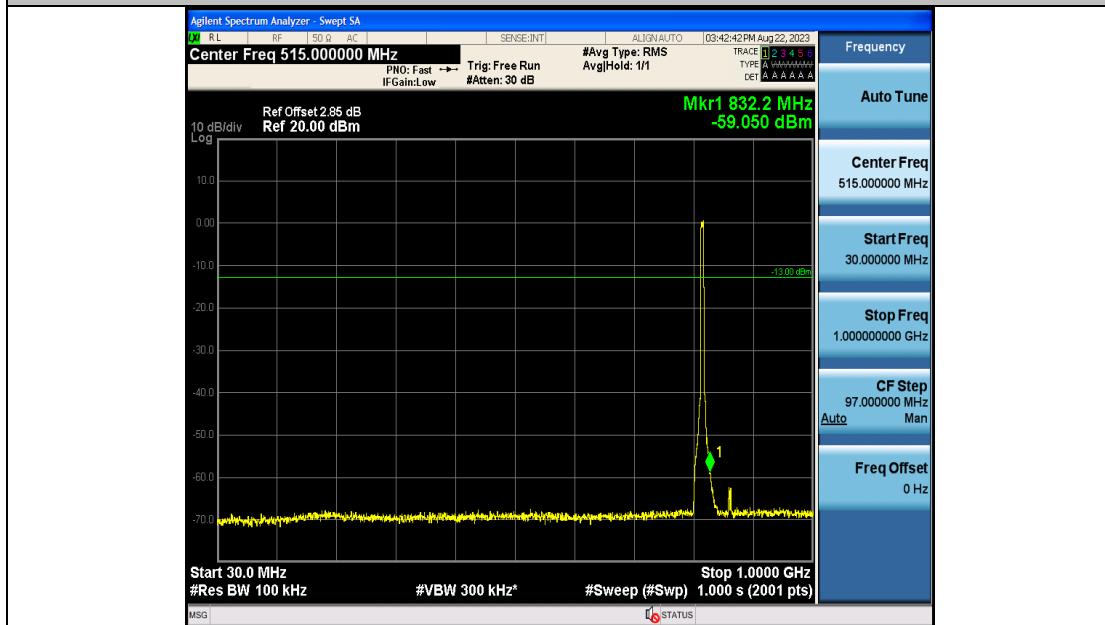
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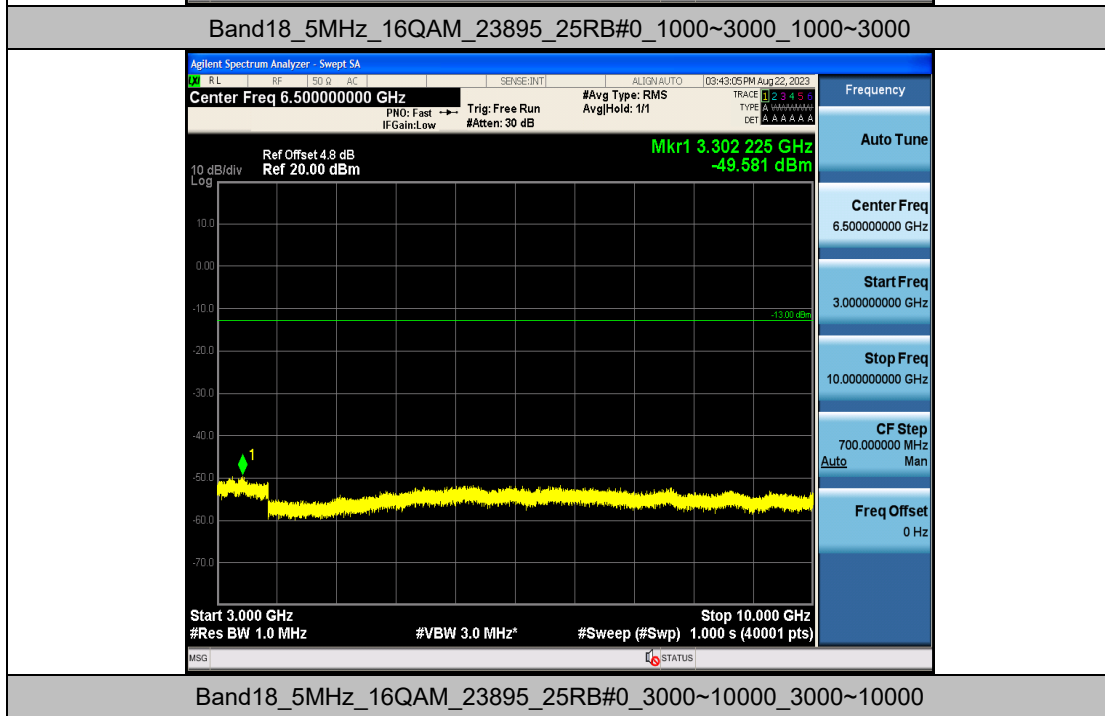
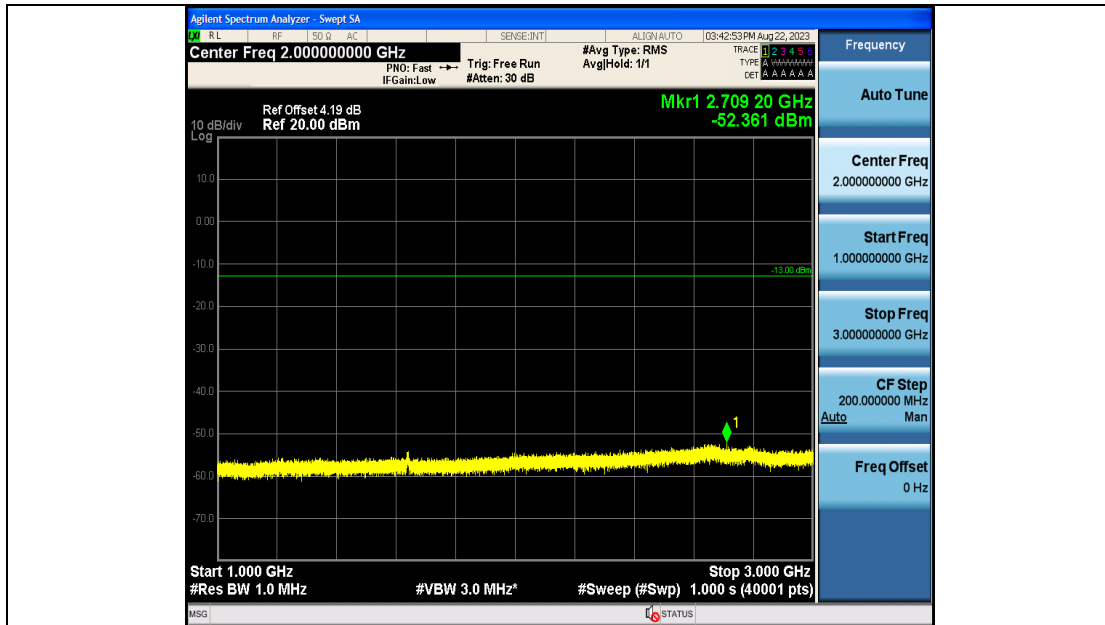
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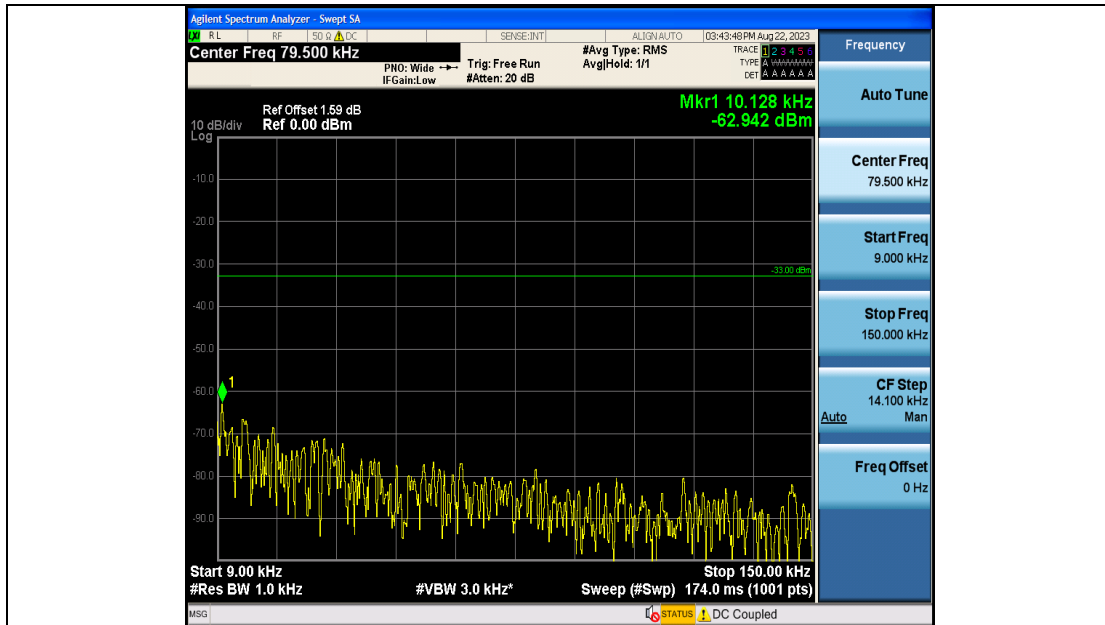


Band18\_5MHz\_16QAM\_23895\_25RB#0\_0.15~30\_0.15~30

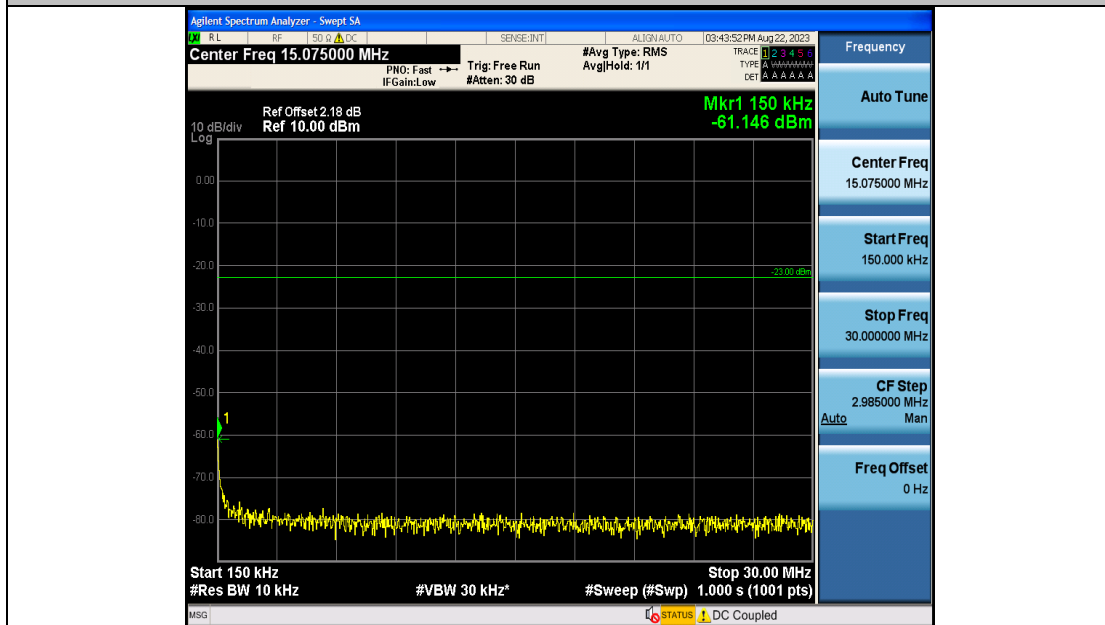


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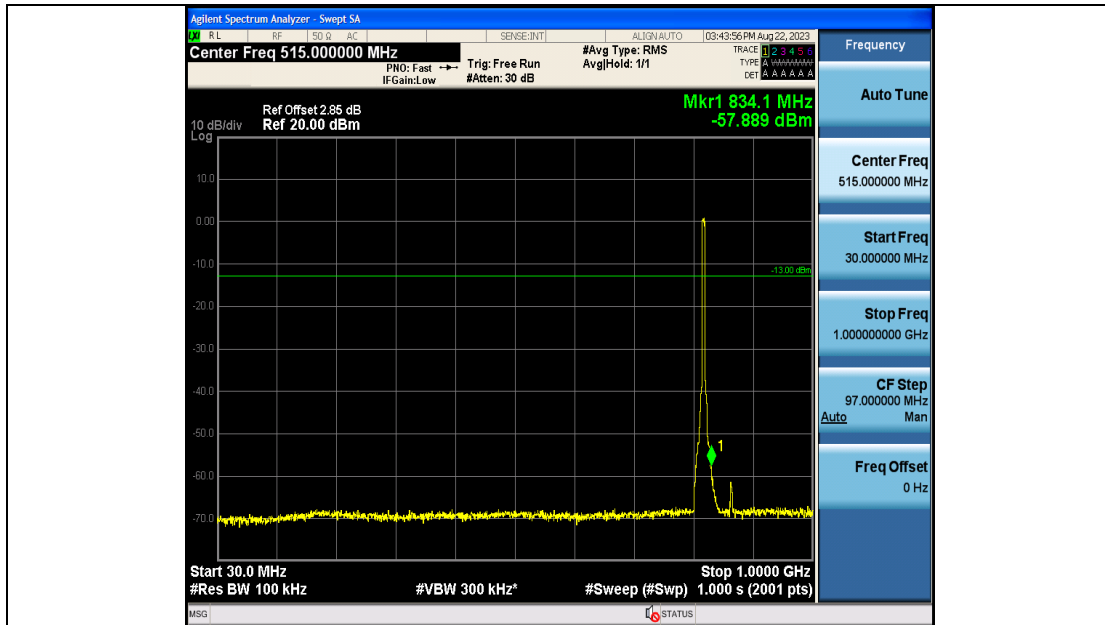




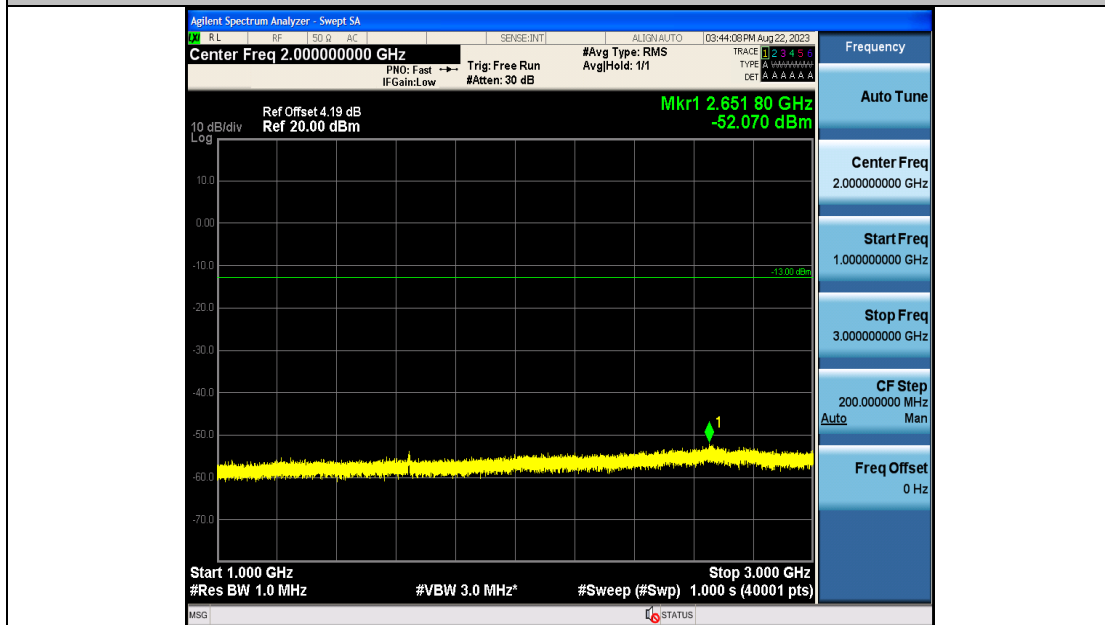
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Band18\_5MHz\_16QAM\_23915\_25RB#0\_0.15~30\_0.15~30

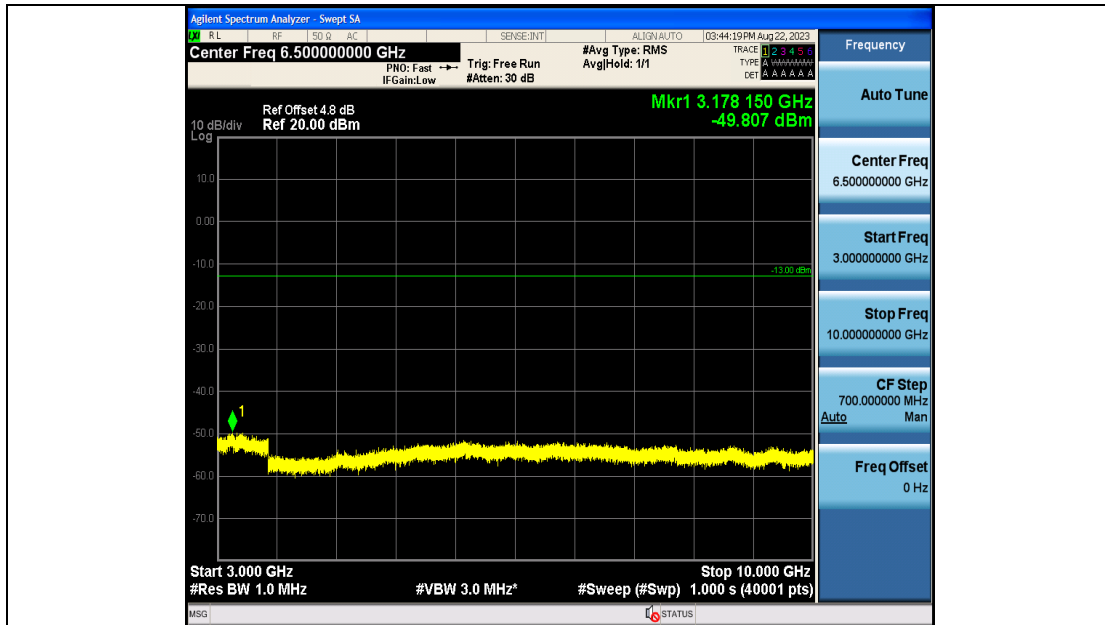


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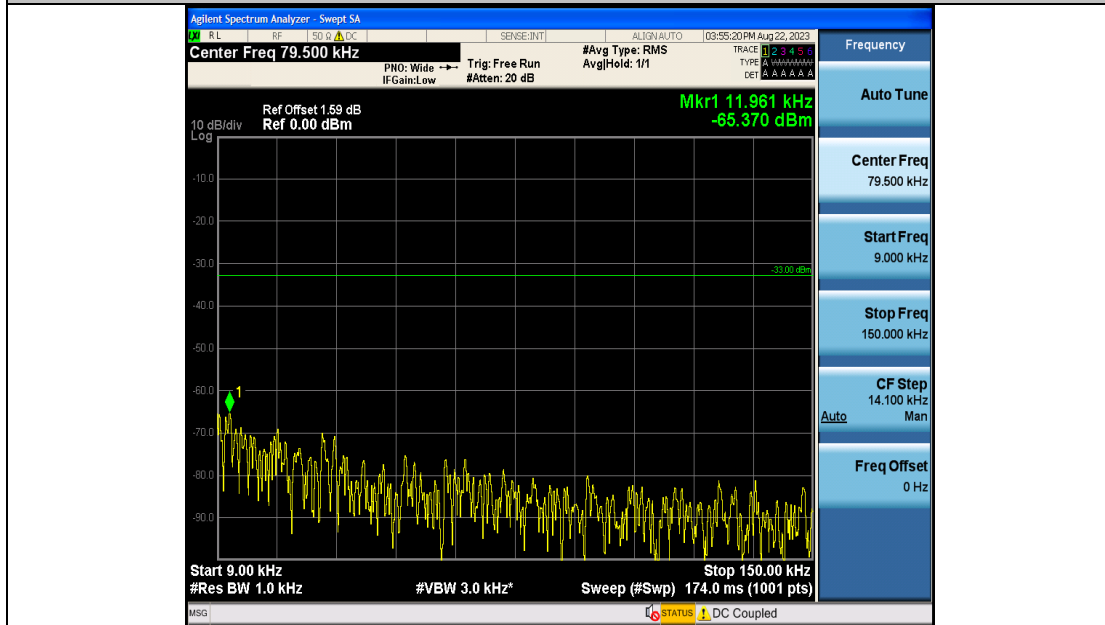


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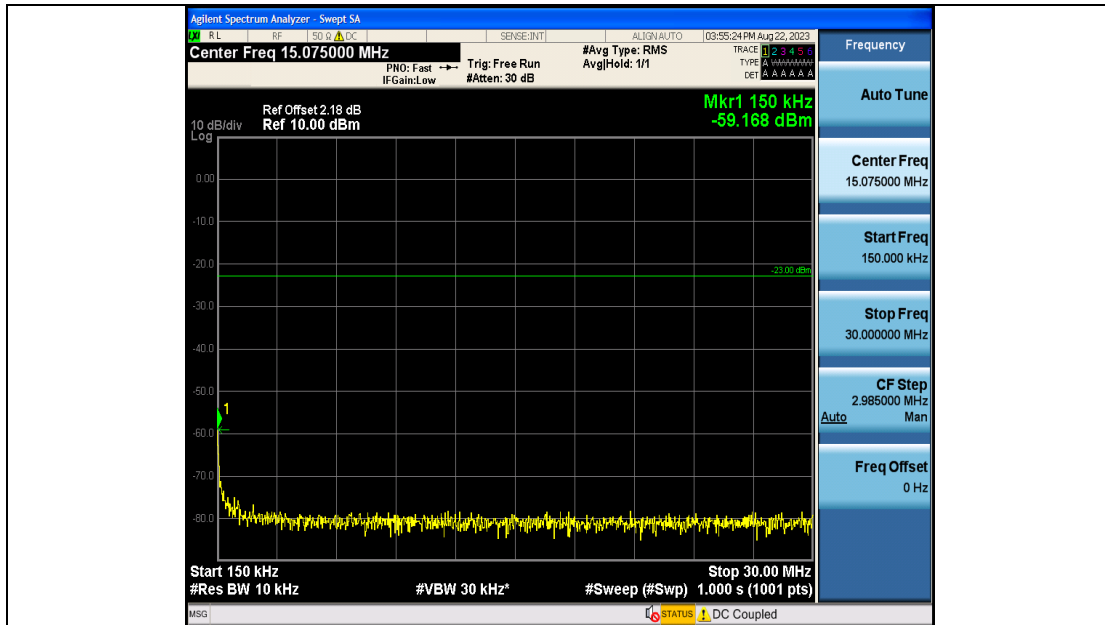




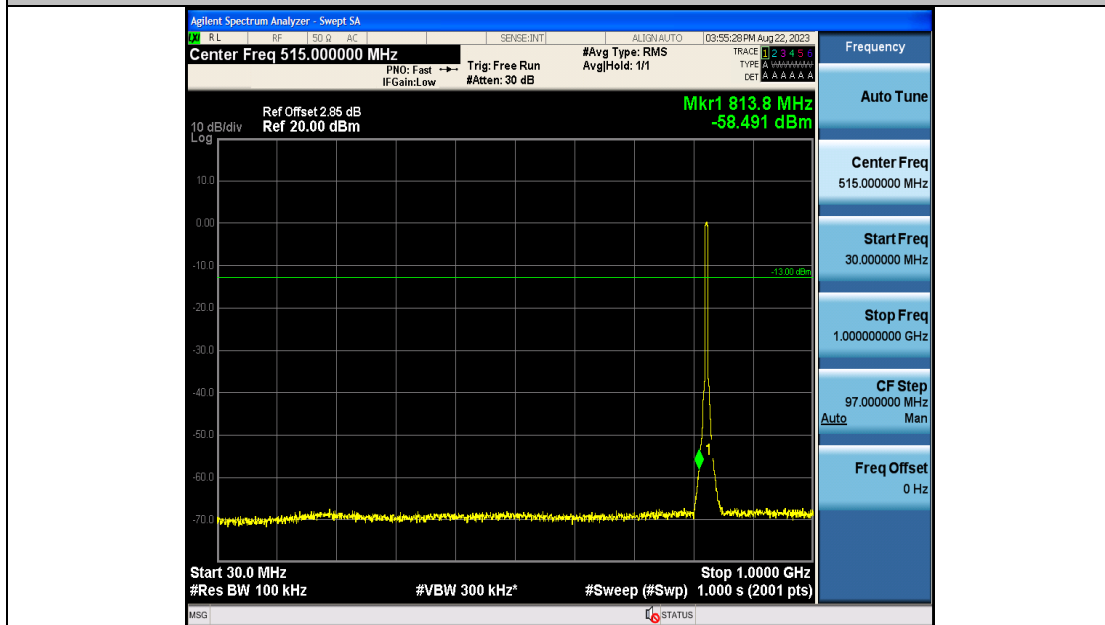
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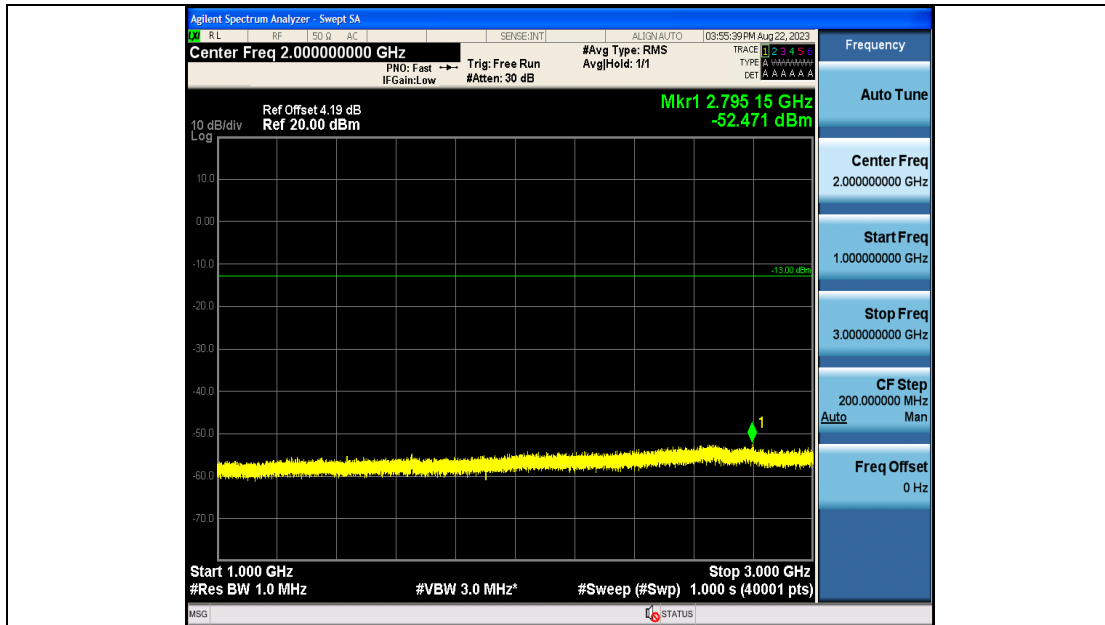
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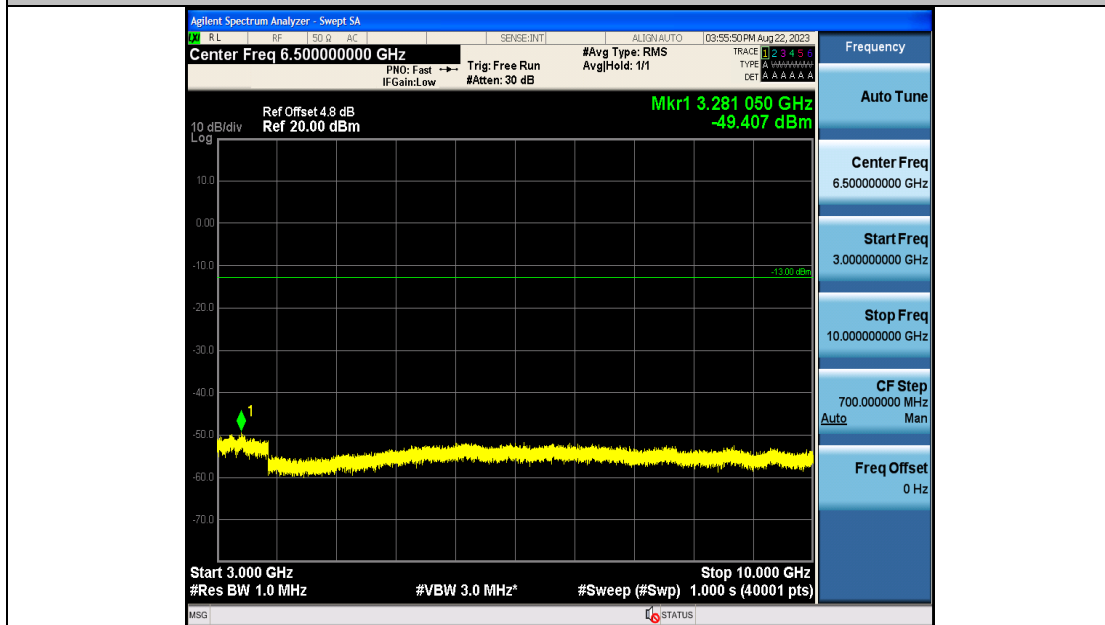
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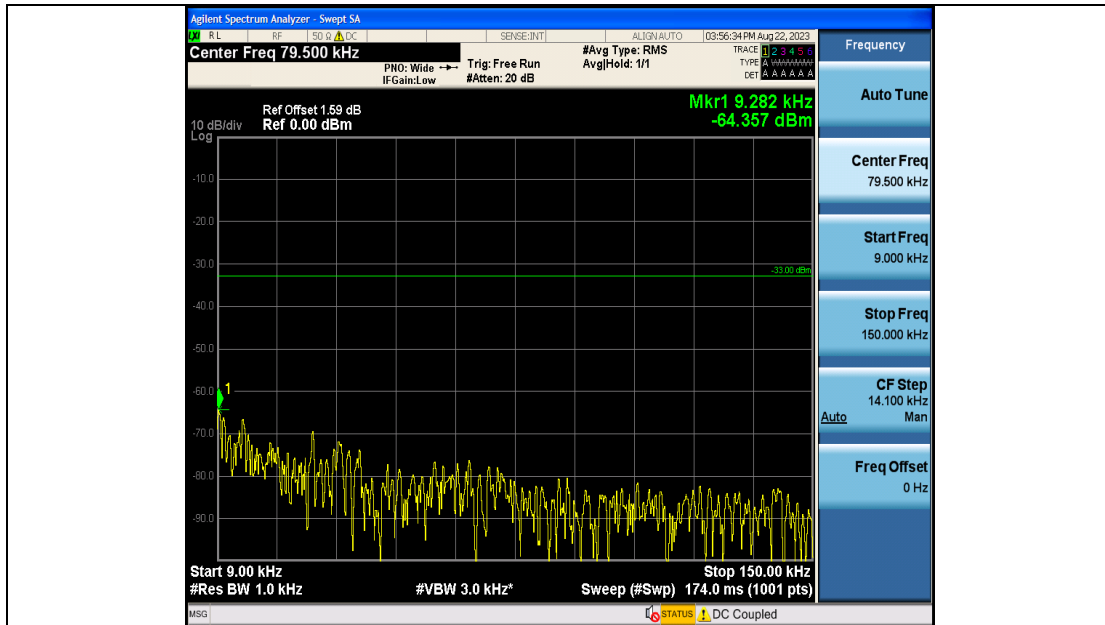
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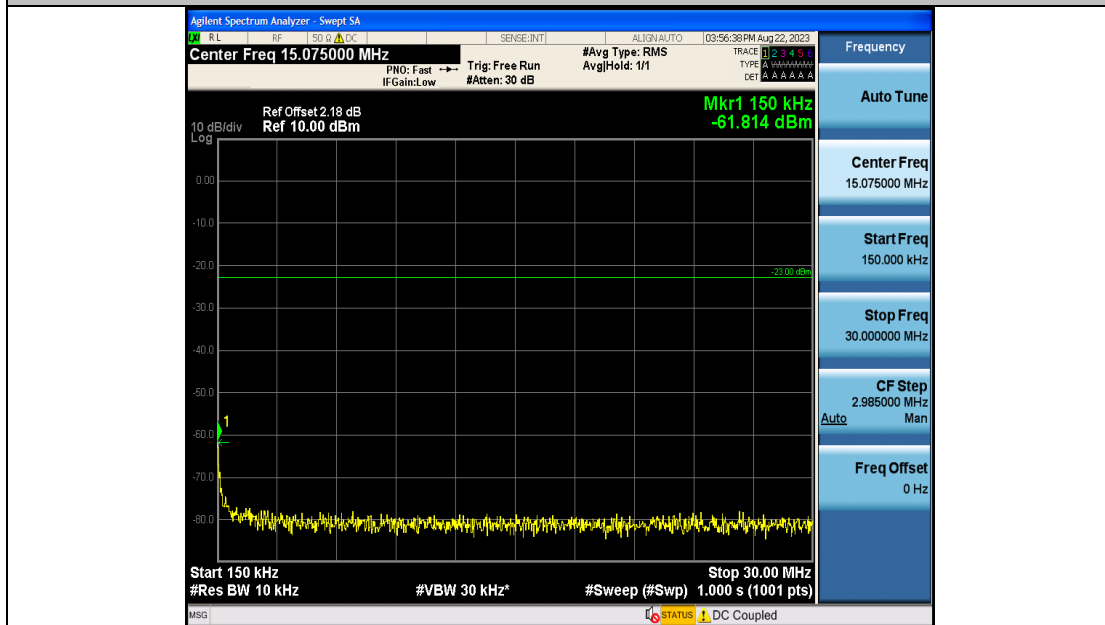
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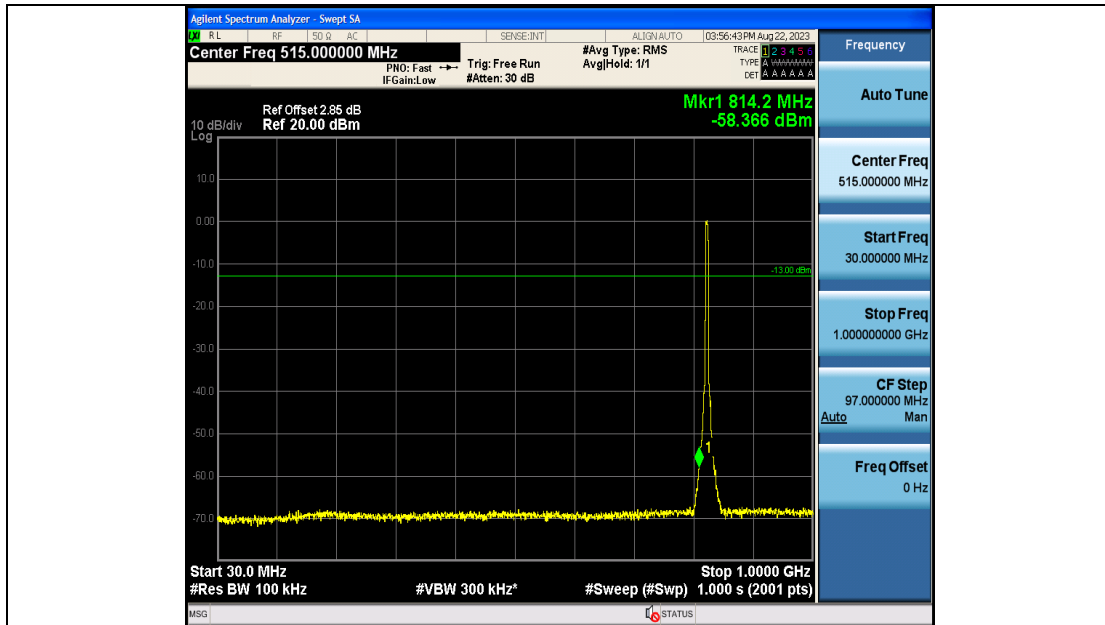
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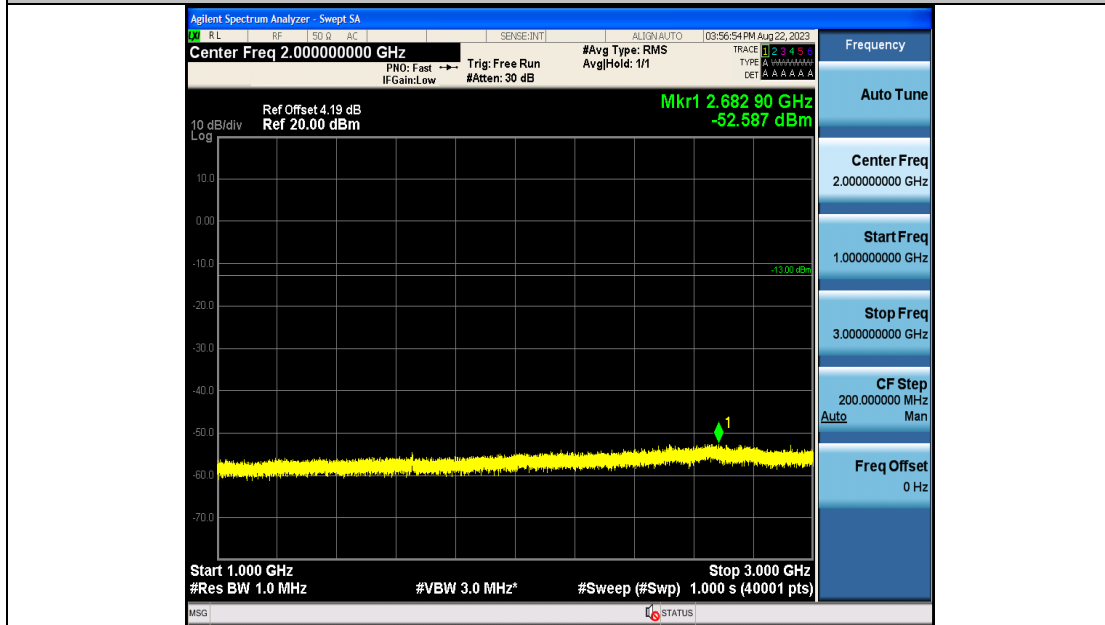
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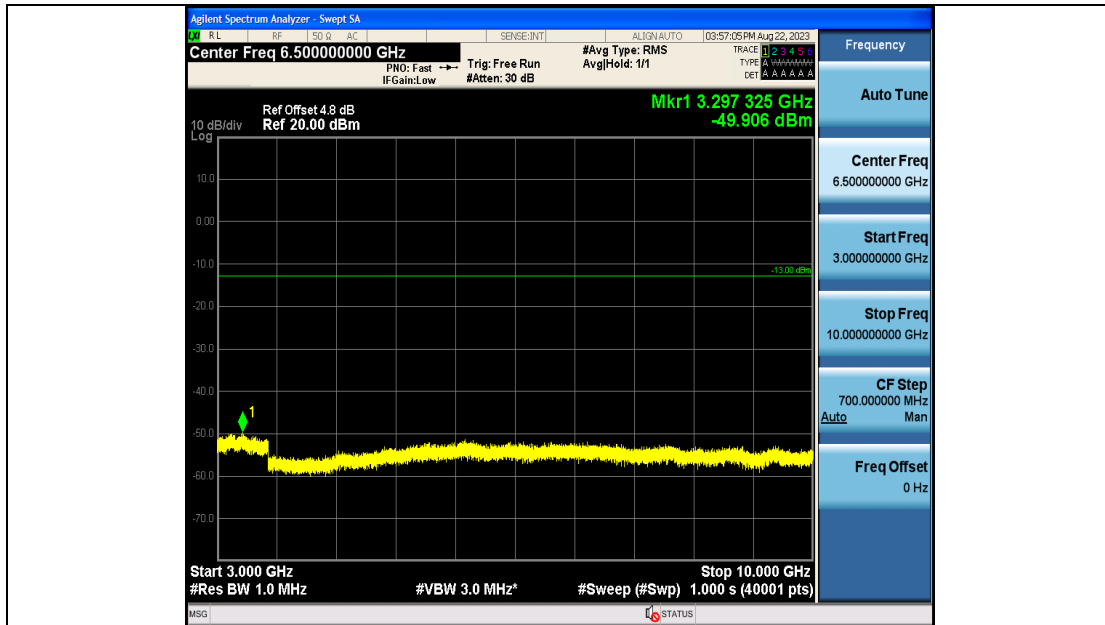
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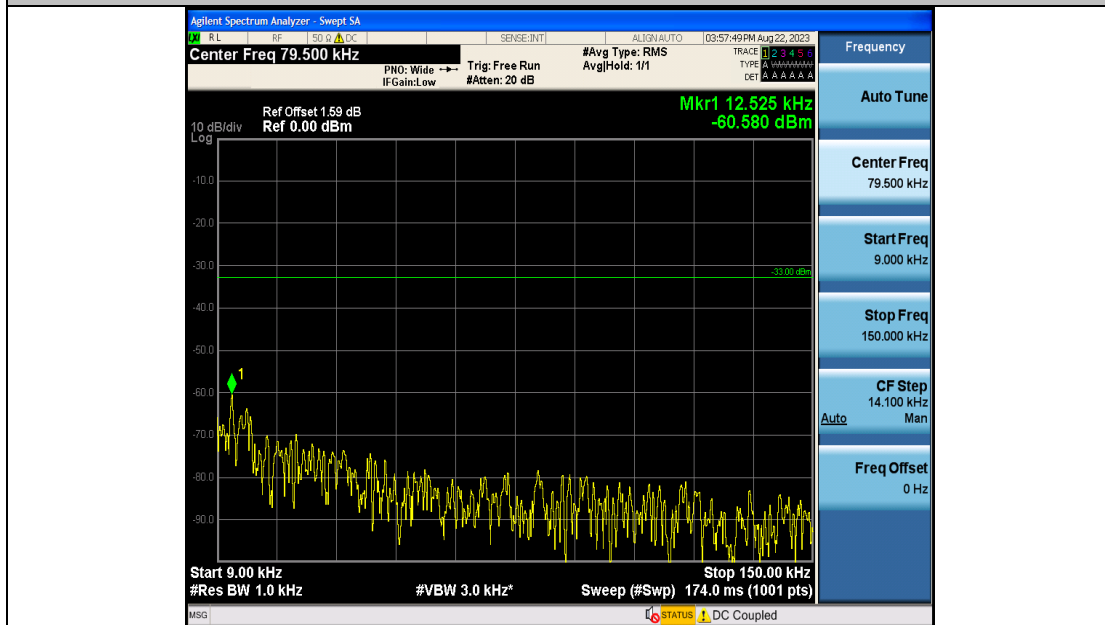
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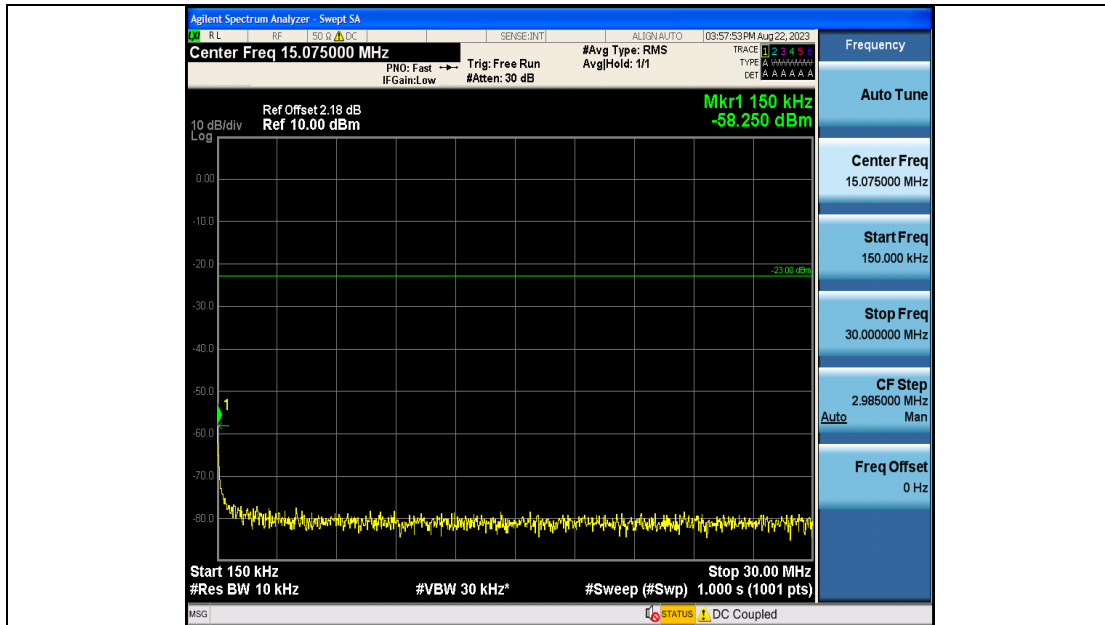
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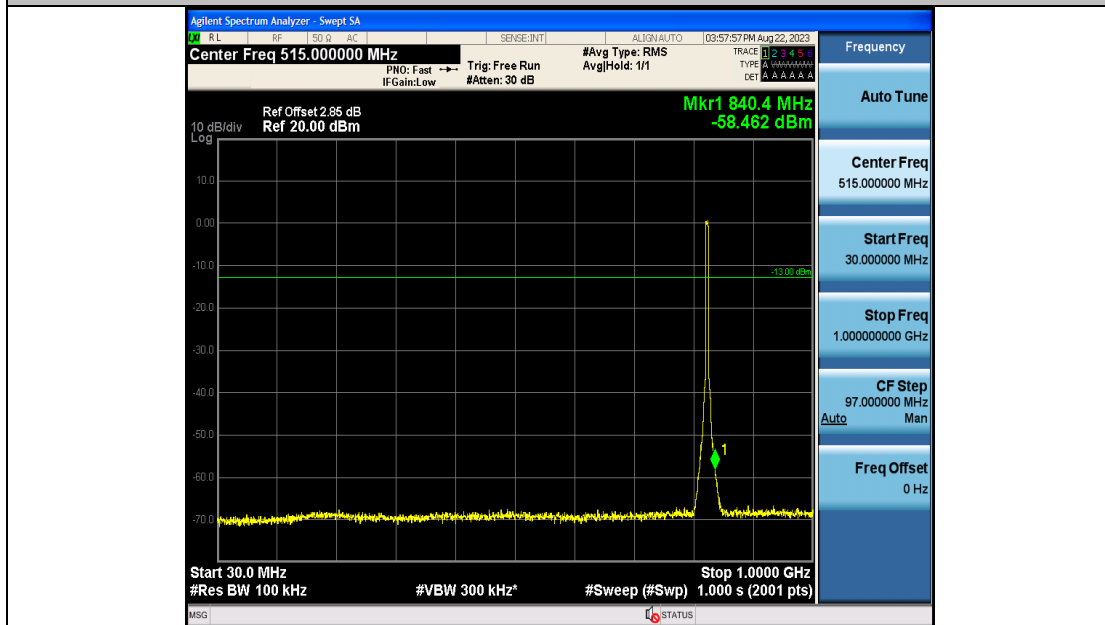
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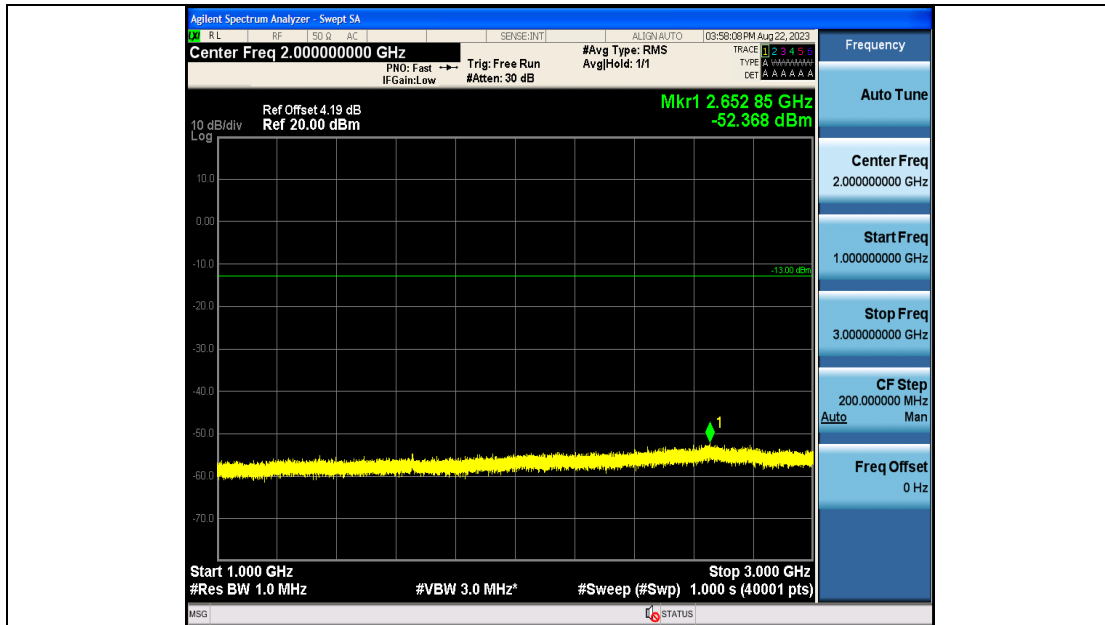
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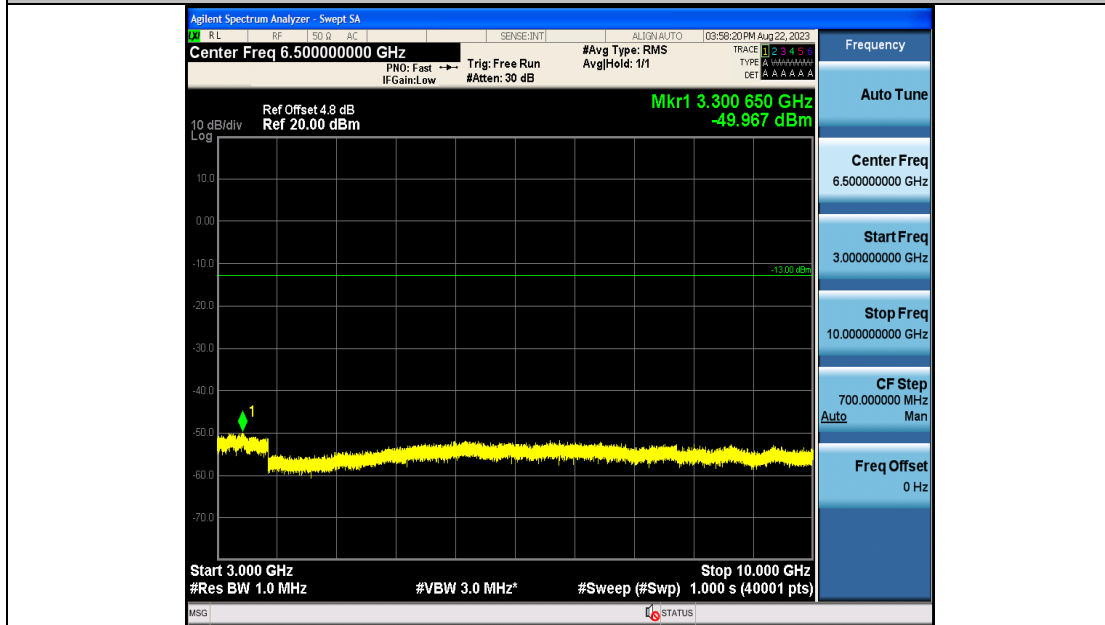
Band18\_5MHz\_16QAM\_23975\_25RB#0\_0.15~30\_0.15~30



Band18\_5MHz\_16QAM\_23975\_25RB#0\_30~1000\_30~1000



Band18\_5MHz\_16QAM\_23975\_25RB#0\_1000~3000\_1000~3000



Band18\_5MHz\_16QAM\_23975\_25RB#0\_3000~10000\_3000~10000