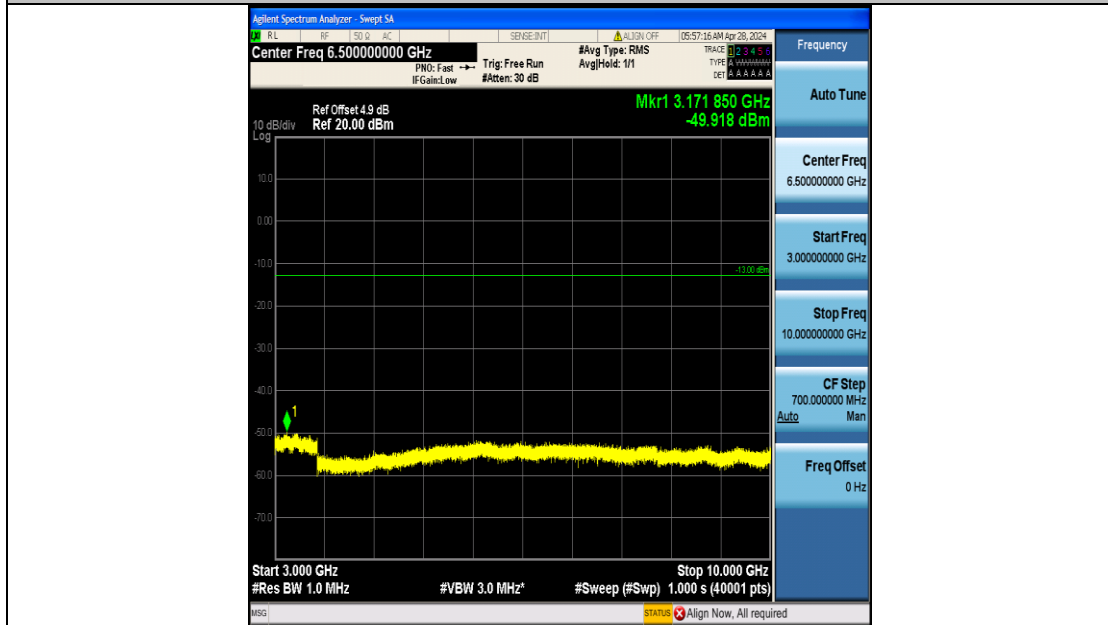
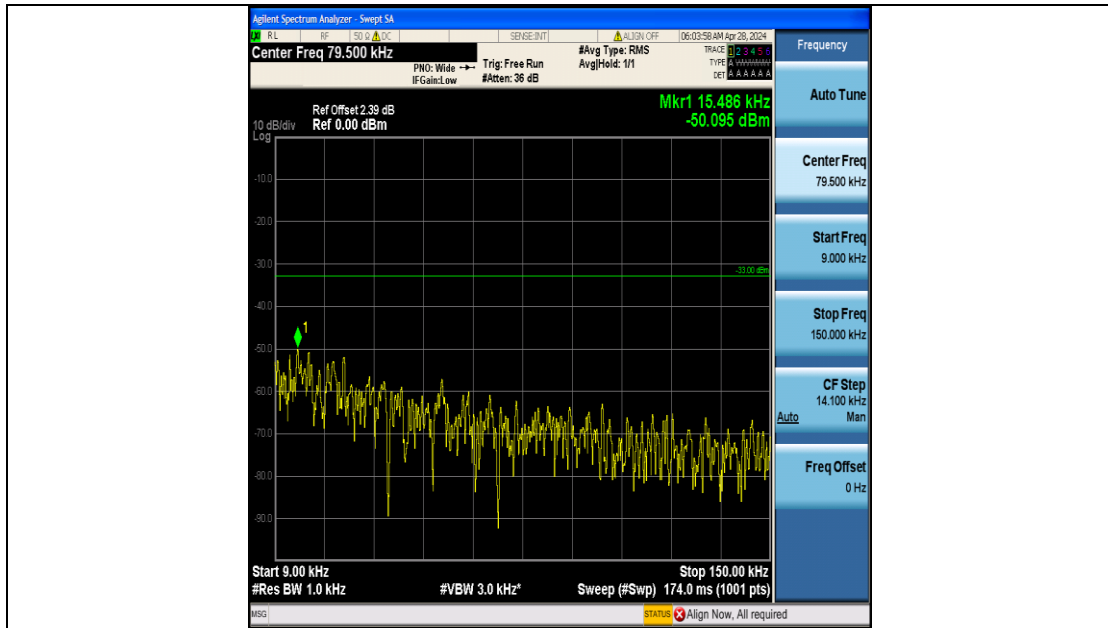


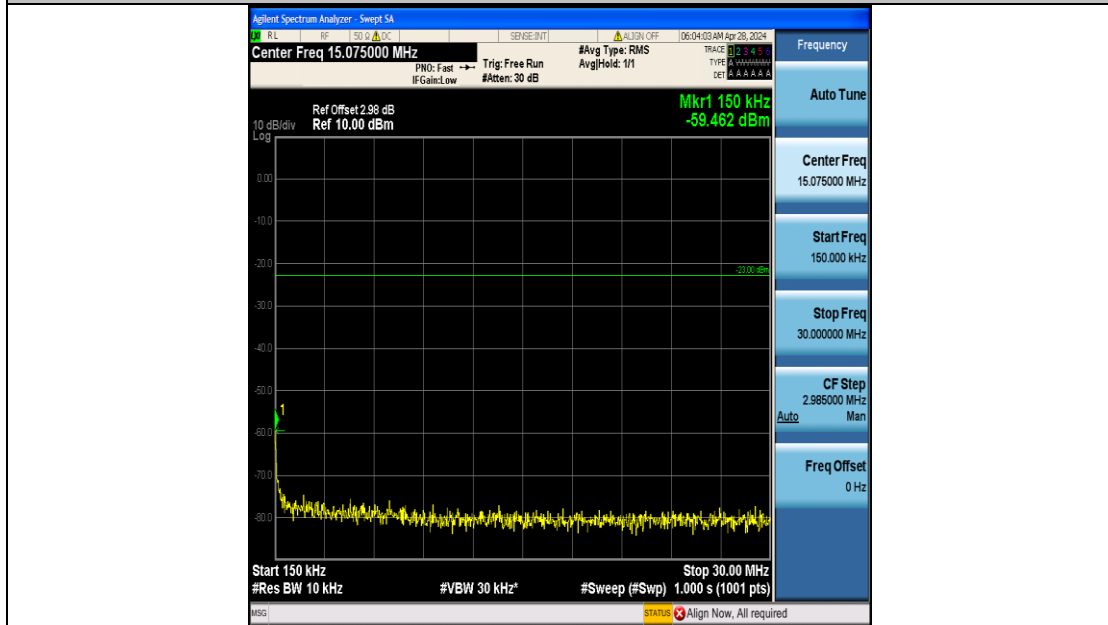
Band5\_5MHz\_16QAM\_20625\_25RB#0\_1000~3000\_1000~3000



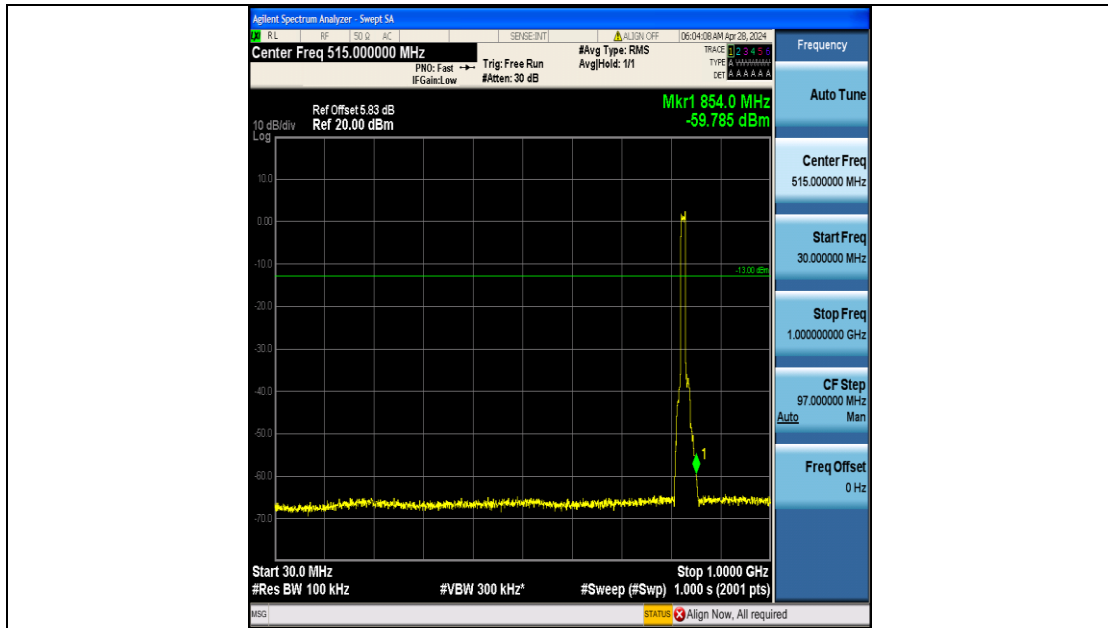
Band5\_5MHz\_16QAM\_20625\_25RB#0\_3000~10000\_3000~10000



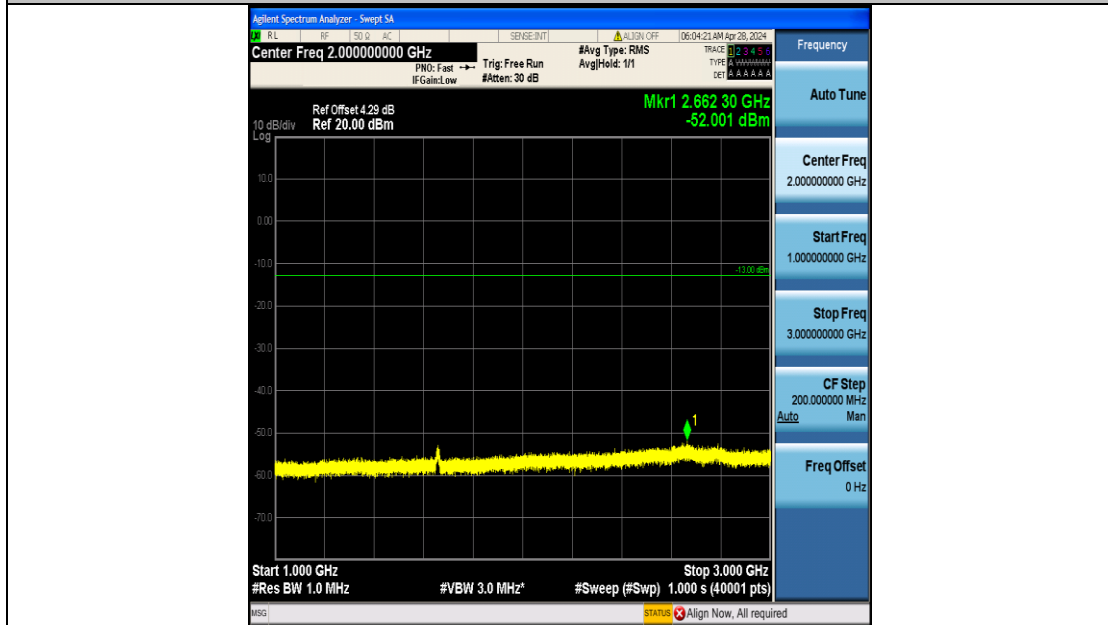
Band5\_10MHz\_QPSK\_20450\_50RB#0\_0.009~0.15\_0.009~0.15



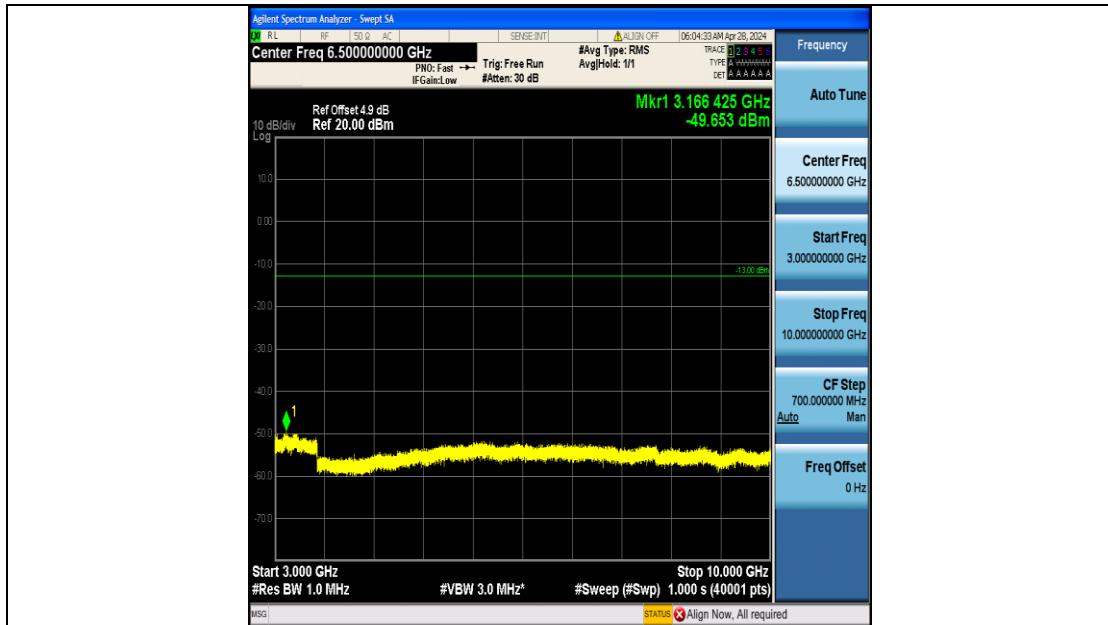
Band5\_10MHz\_QPSK\_20450\_50RB#0\_0.15~30\_0.15~30



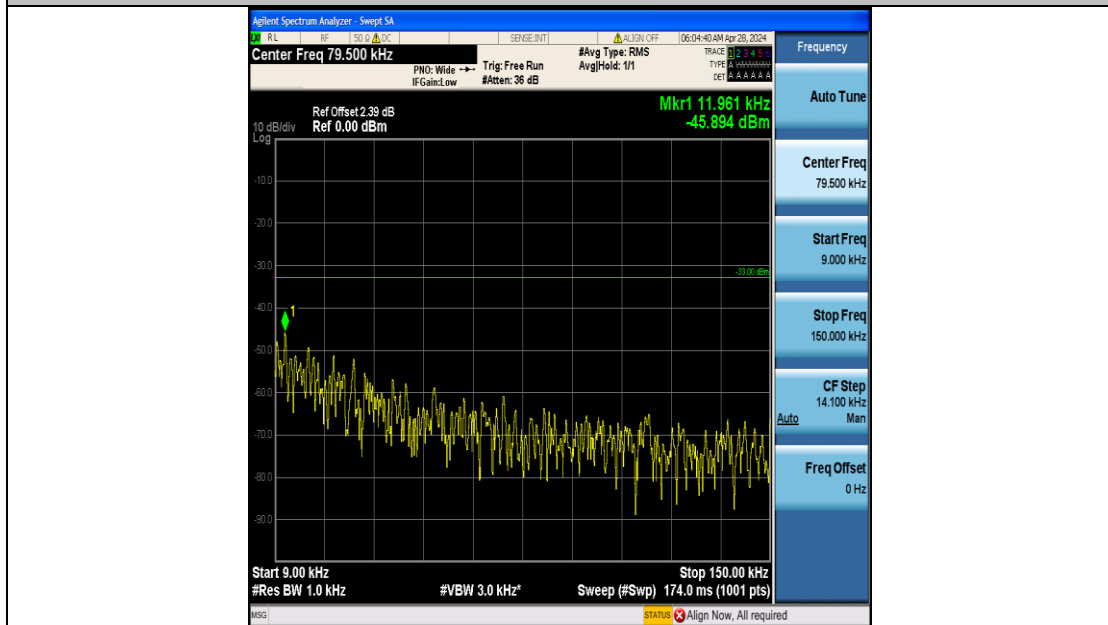
Band5\_10MHz\_QPSK\_20450\_50RB#0\_30~1000\_30~1000



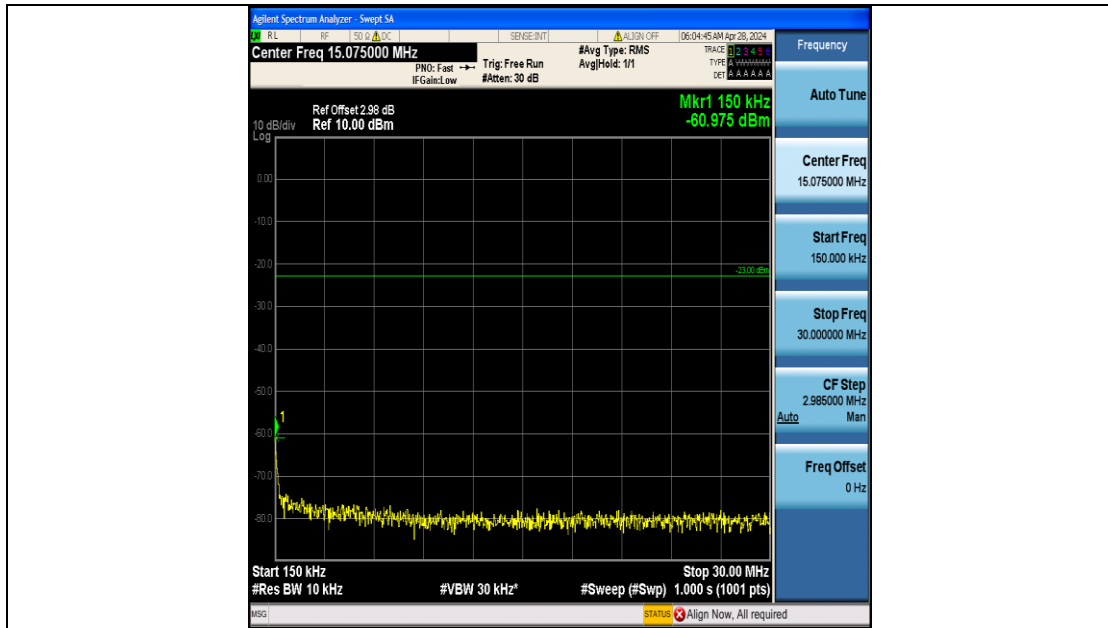
Band5\_10MHz\_QPSK\_20450\_50RB#0\_1000~3000\_1000~3000



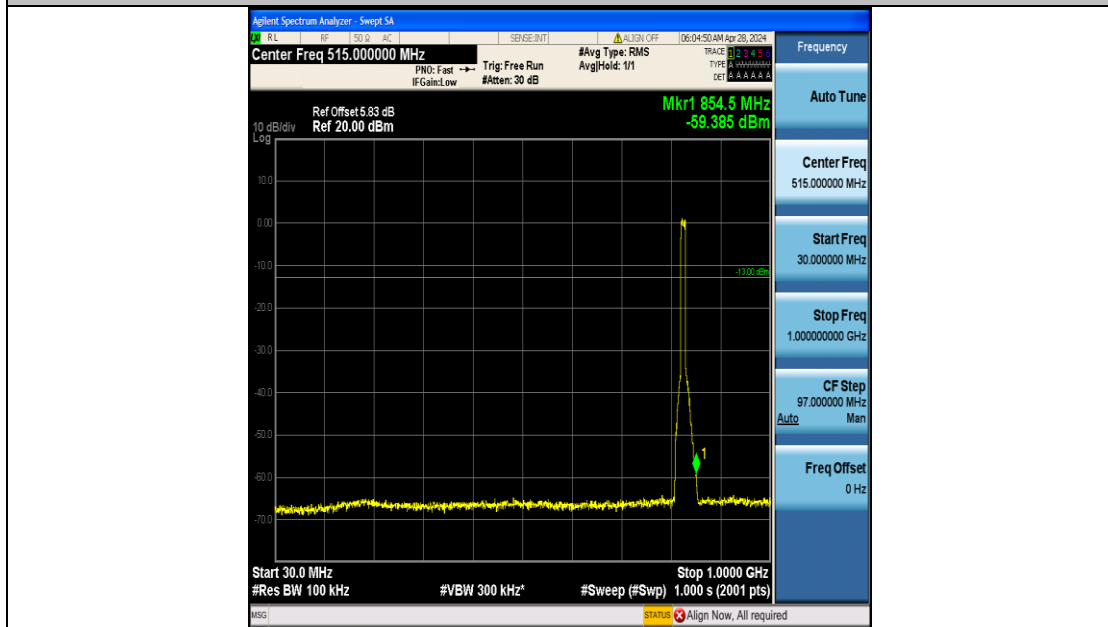
Band5\_10MHz\_QPSK\_20450\_50RB#0\_3000~10000\_3000~10000



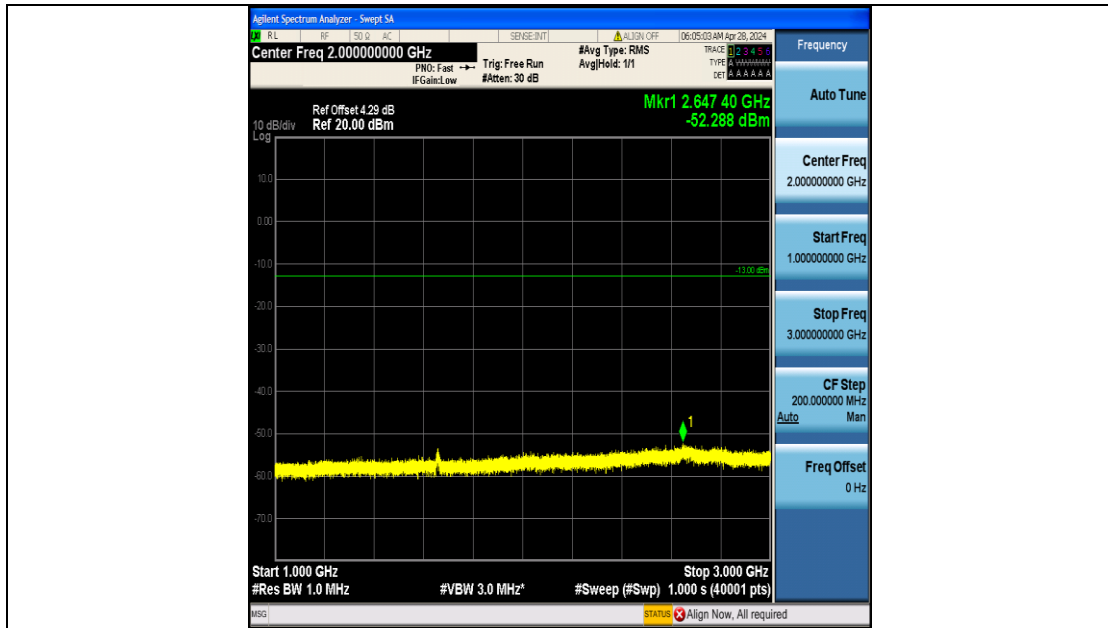
Band5\_10MHz\_16QAM\_20450\_50RB#0\_0.009~0.15\_0.009~0.15



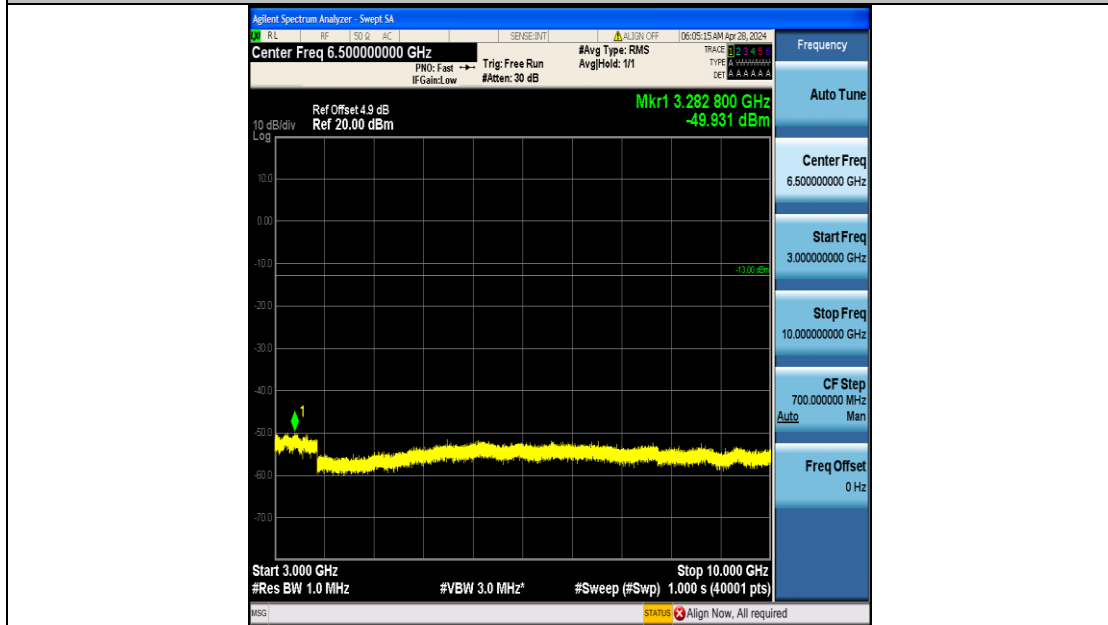
Band5\_10MHz\_16QAM\_20450\_50RB#0\_0.15~30\_0.15~30



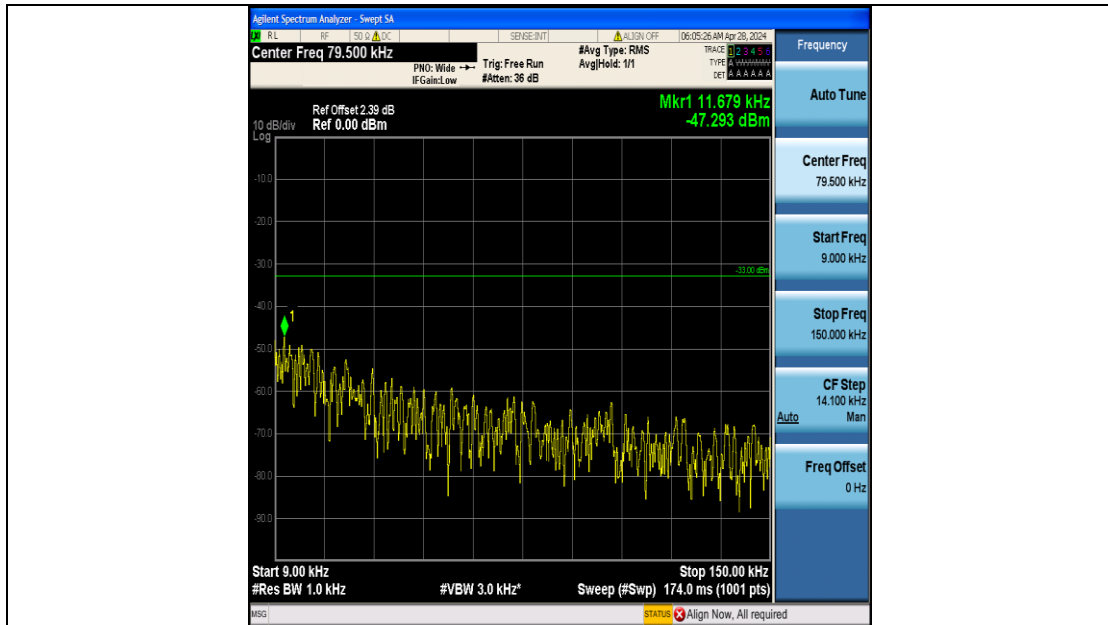
Band5\_10MHz\_16QAM\_20450\_50RB#0\_30~1000\_30~1000



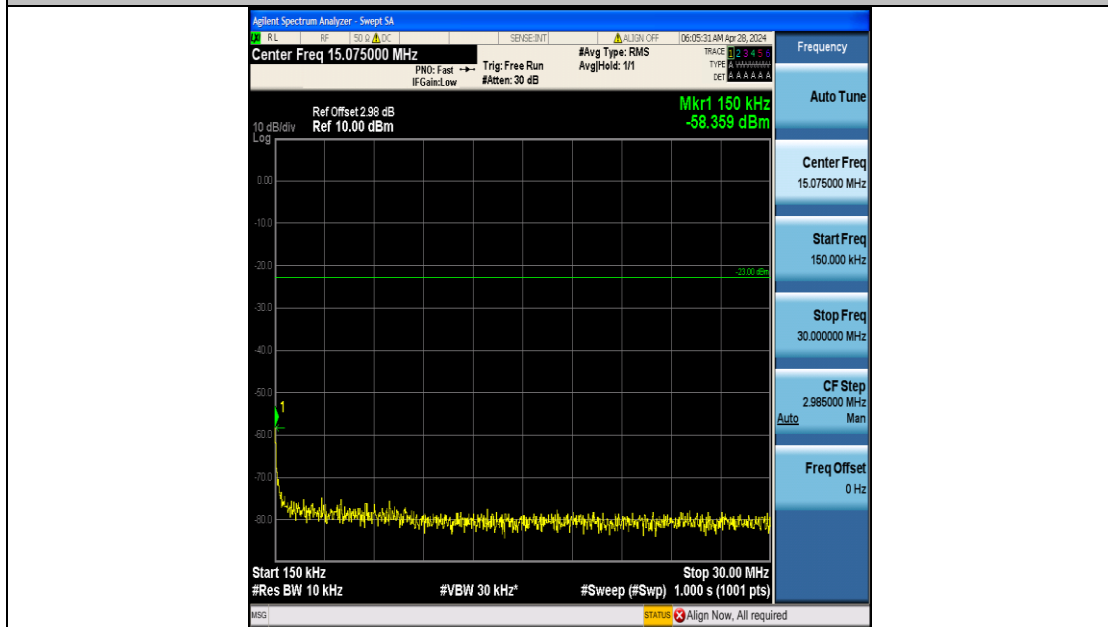
Band5\_10MHz\_16QAM\_20450\_50RB#0\_1000~3000\_1000~3000



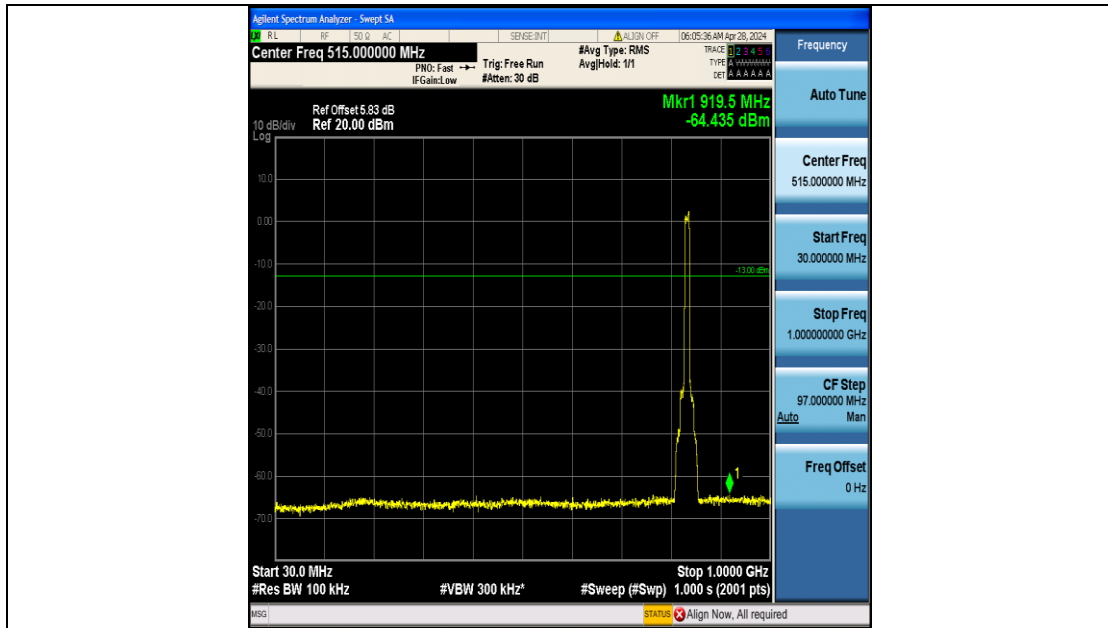
Band5\_10MHz\_16QAM\_20450\_50RB#0\_3000~10000\_3000~10000



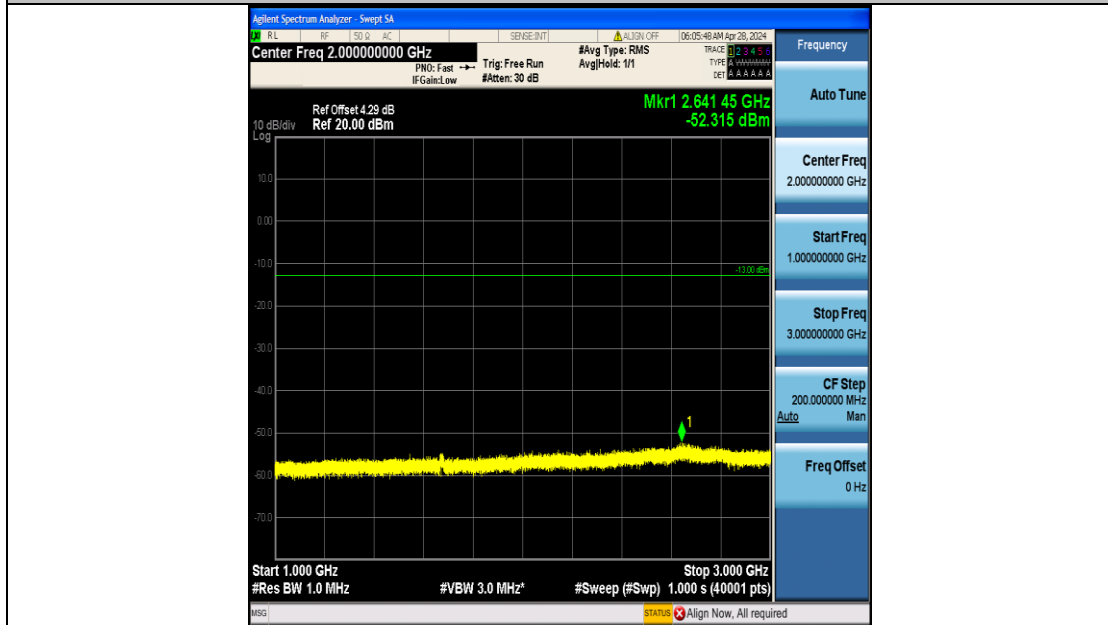
Band5\_10MHz\_QPSK\_20525\_50RB#0\_0.009~0.15\_0.009~0.15



Band5\_10MHz\_QPSK\_20525\_50RB#0\_0.15~30\_0.15~30

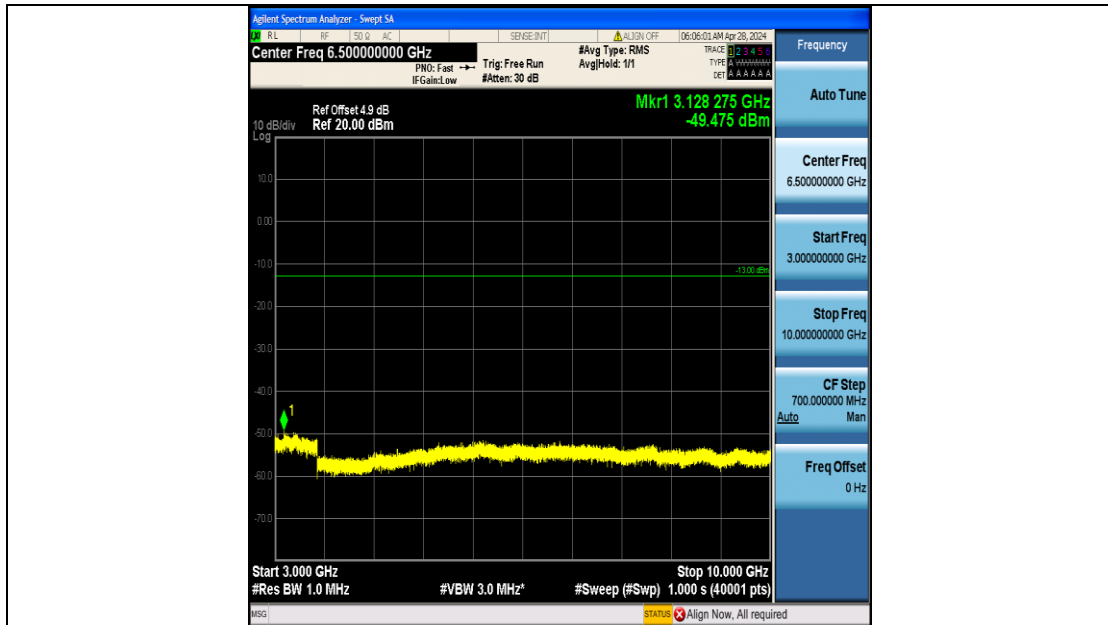


Band5\_10MHz\_QPSK\_20525\_50RB#0\_30~1000\_30~1000

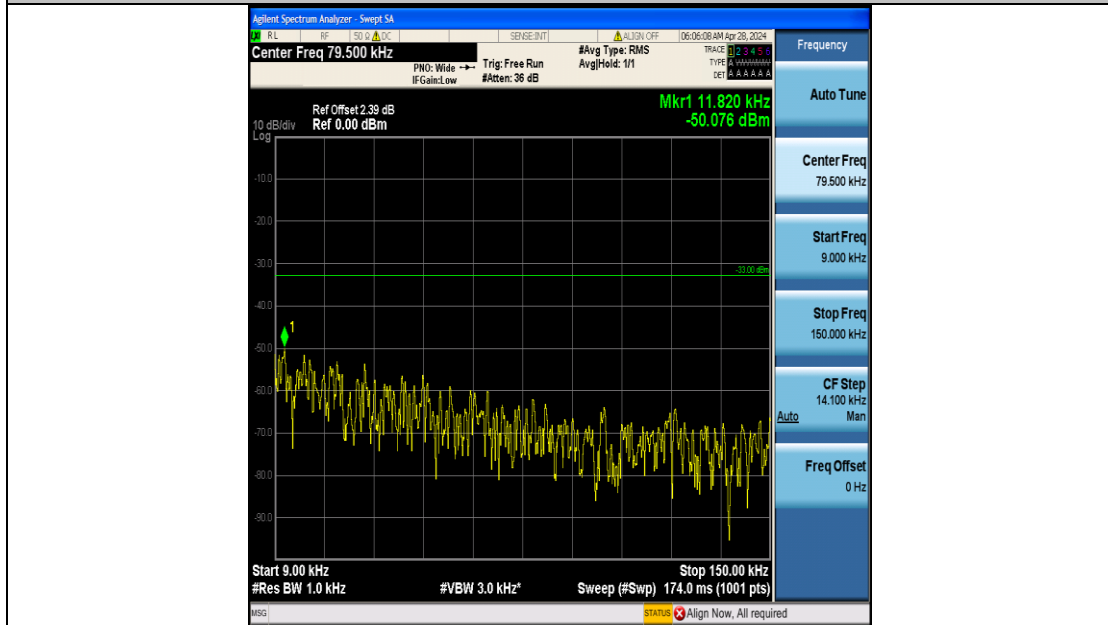


Band5\_10MHz\_QPSK\_20525\_50RB#0\_1000~3000\_1000~3000

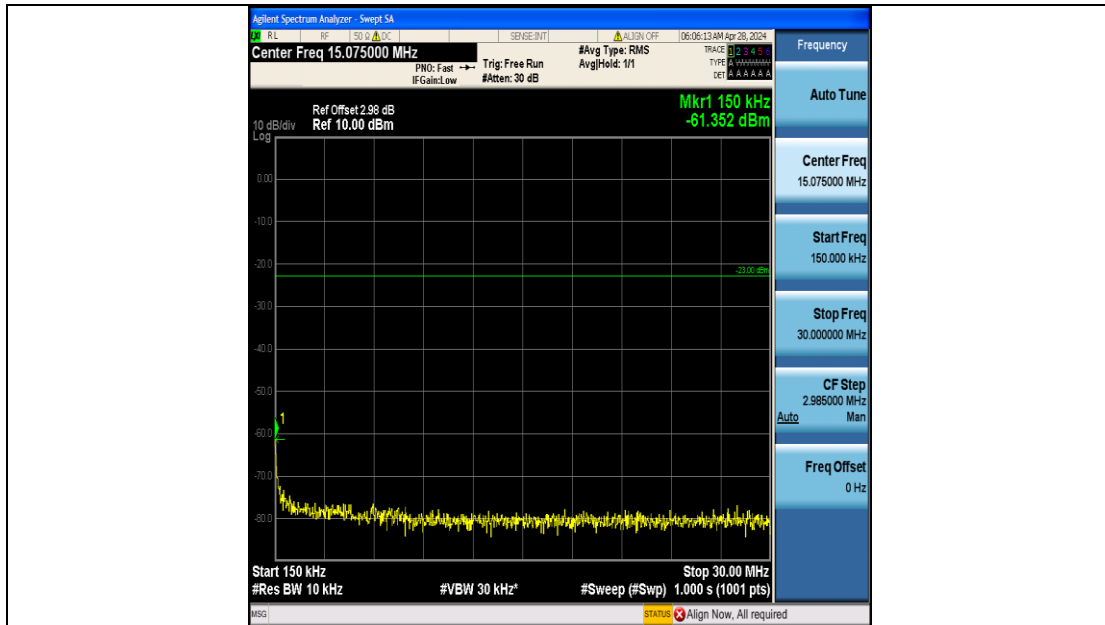




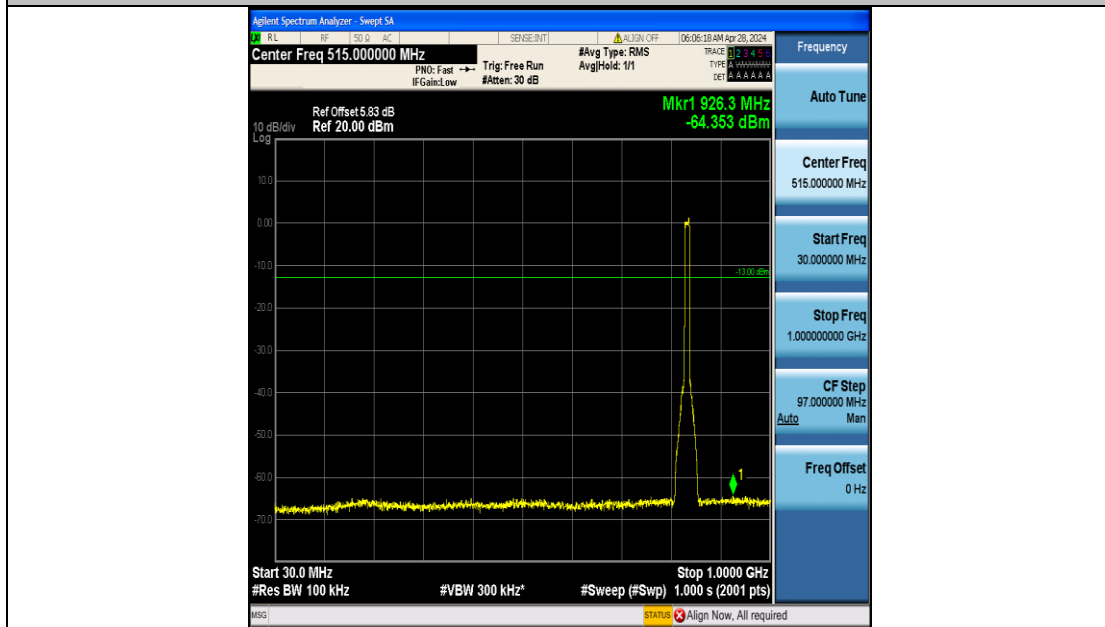
Band5\_10MHz\_QPSK\_20525\_50RB#0\_3000~10000\_3000~10000



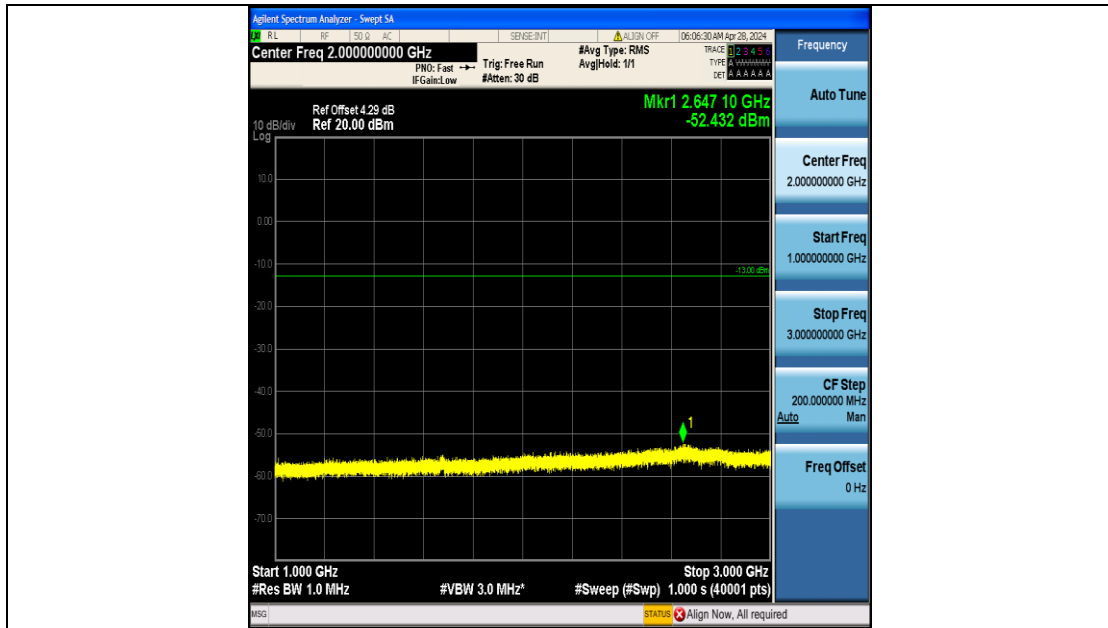
Band5\_10MHz\_16QAM\_20525\_50RB#0\_0.009~0.15\_0.009~0.15



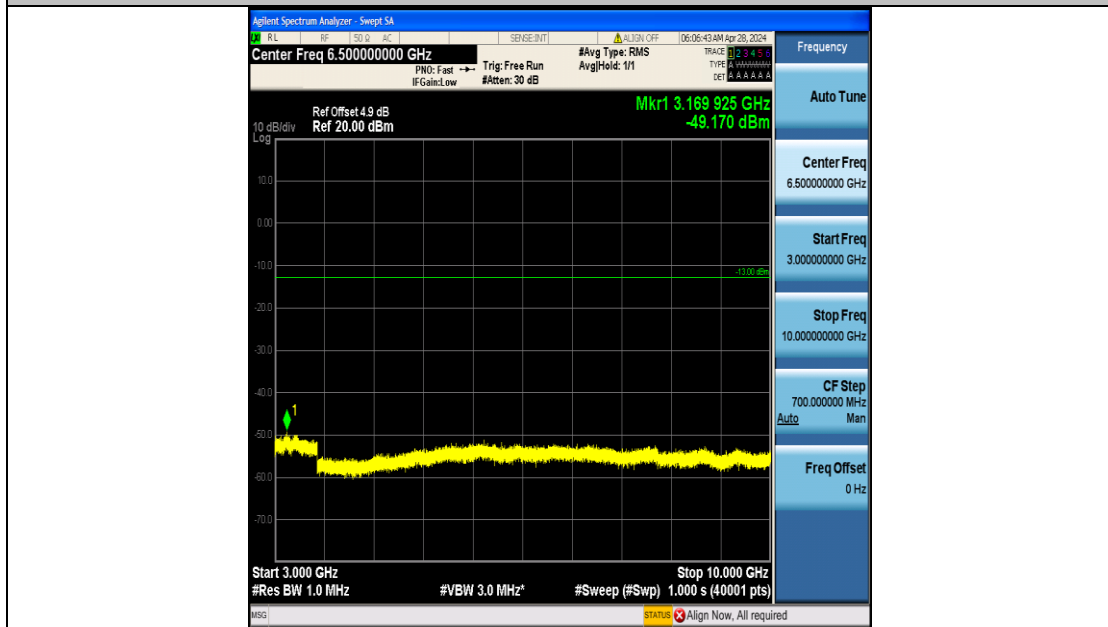
Band5\_10MHz\_16QAM\_20525\_50RB#0\_0.15~30\_0.15~30



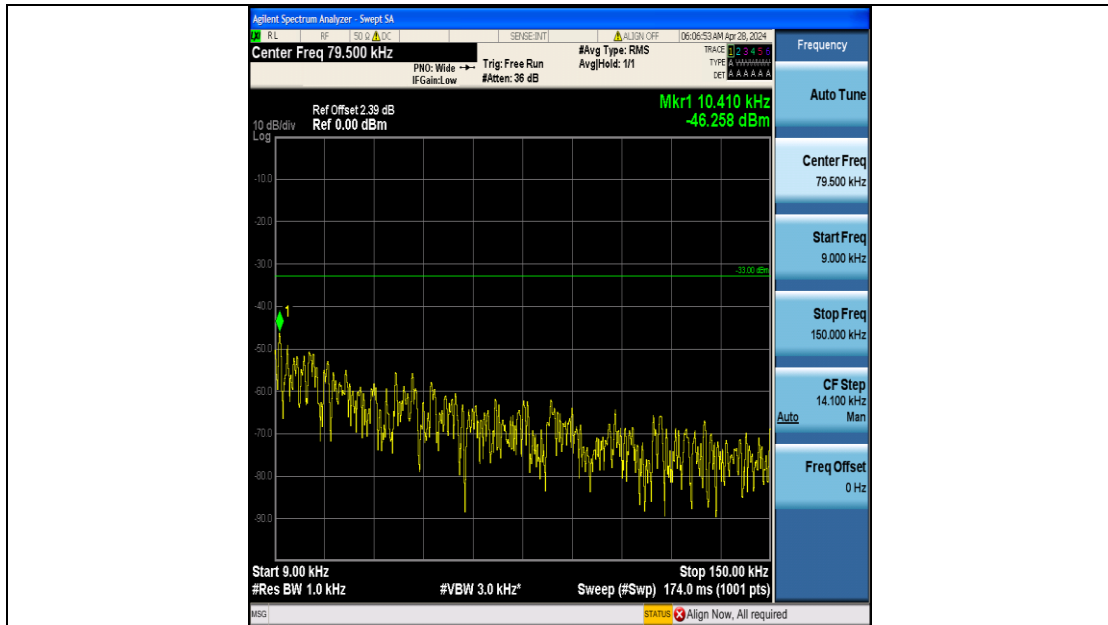
Band5\_10MHz\_16QAM\_20525\_50RB#0\_30~1000\_30~1000



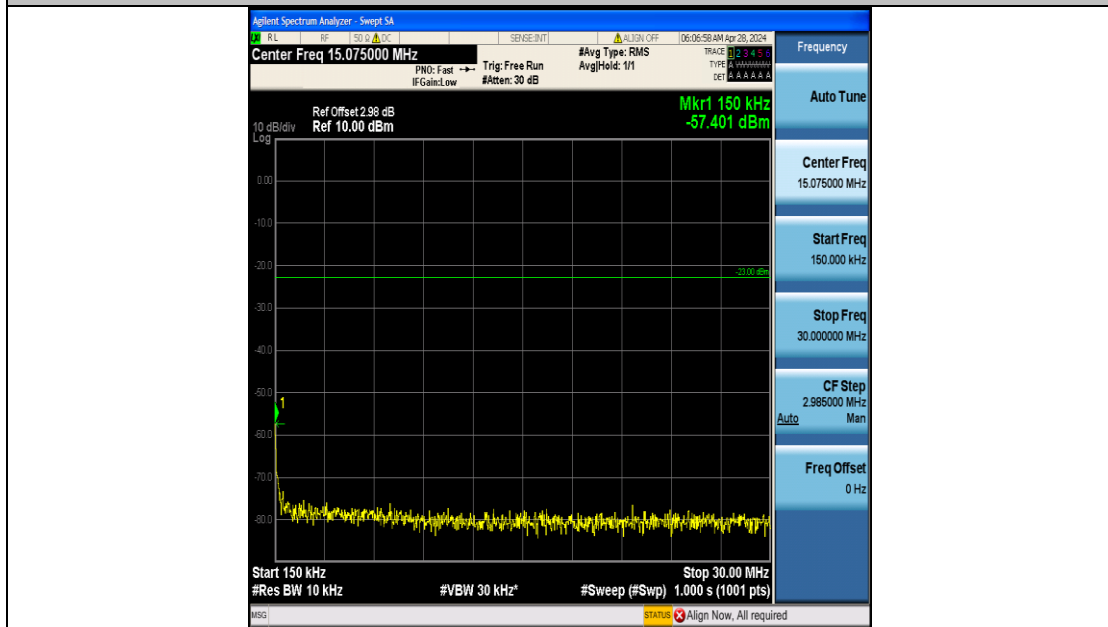
Band5\_10MHz\_16QAM\_20525\_50RB#0\_1000~3000\_1000~3000



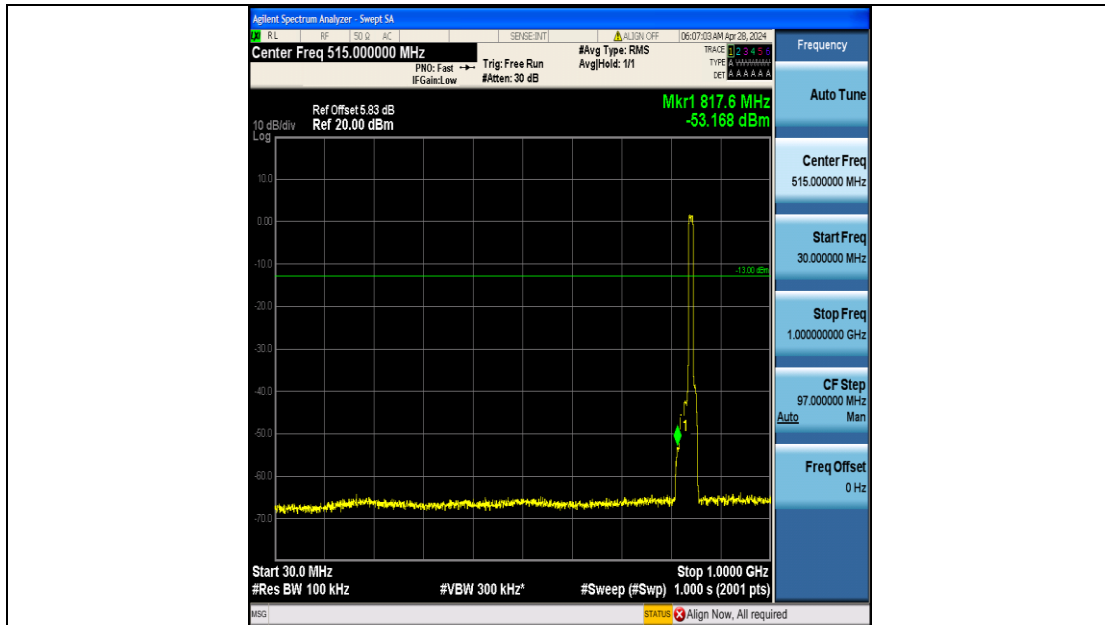
Band5\_10MHz\_16QAM\_20525\_50RB#0\_3000~10000\_3000~10000



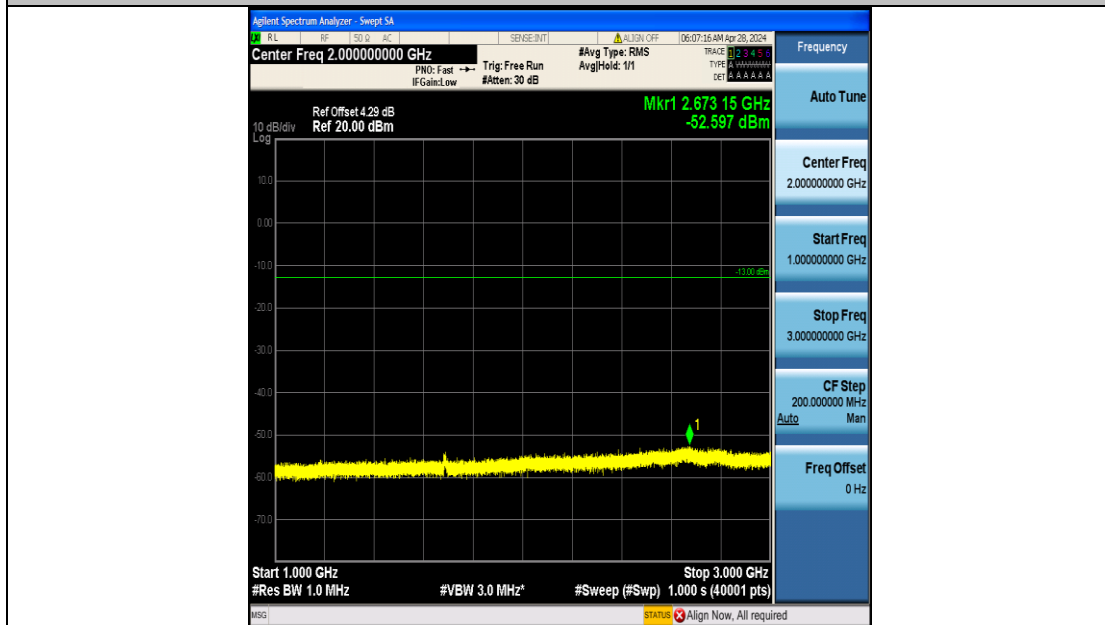
Band5\_10MHz\_QPSK\_20600\_50RB#0\_0.009~0.15\_0.009~0.15



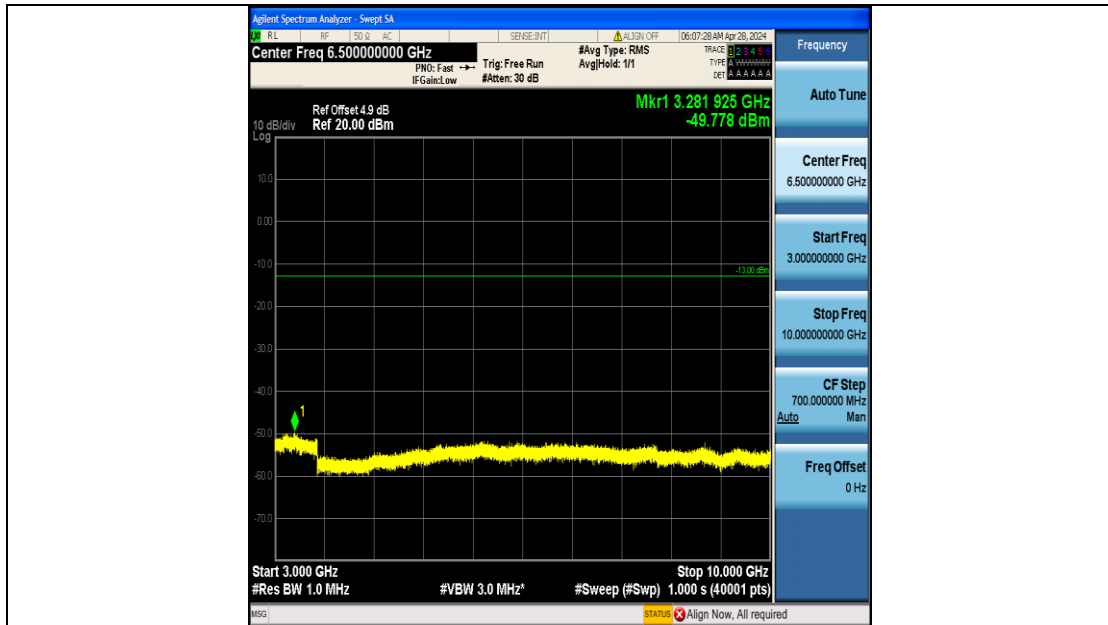
Band5\_10MHz\_QPSK\_20600\_50RB#0\_0.15~30\_0.15~30



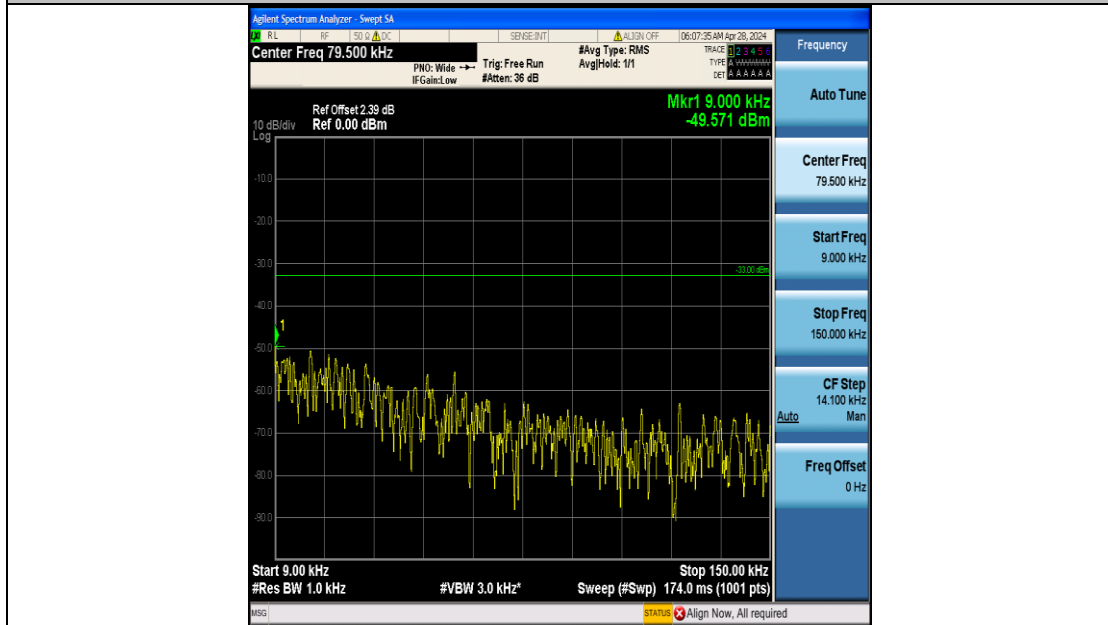
Band5\_10MHz\_QPSK\_20600\_50RB#0\_30~1000\_30~1000



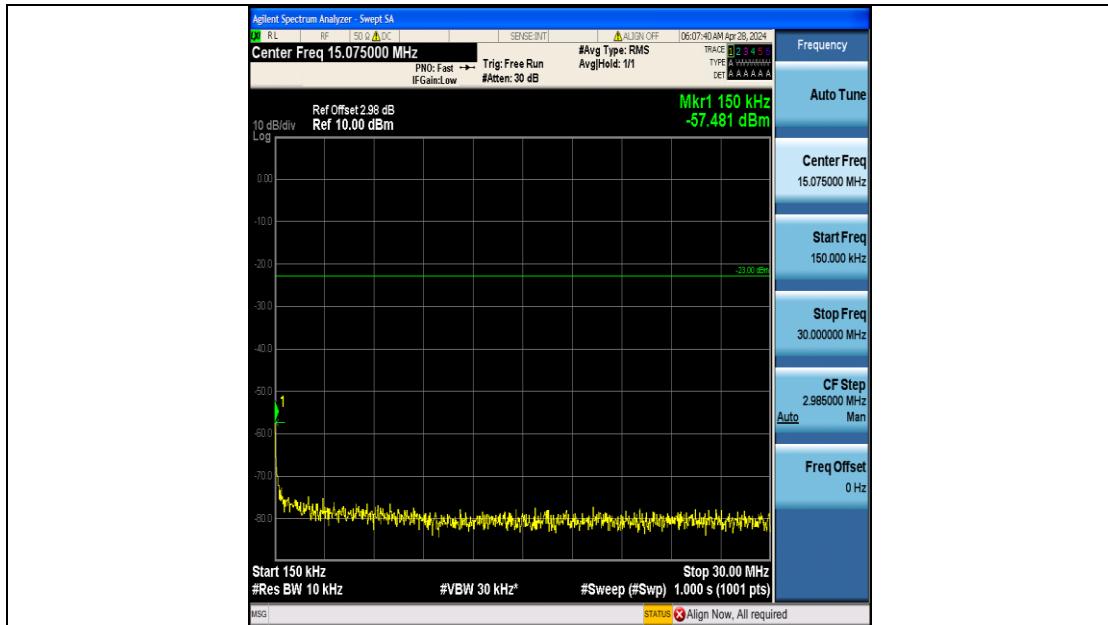
Band5\_10MHz\_QPSK\_20600\_50RB#0\_1000~3000\_1000~3000



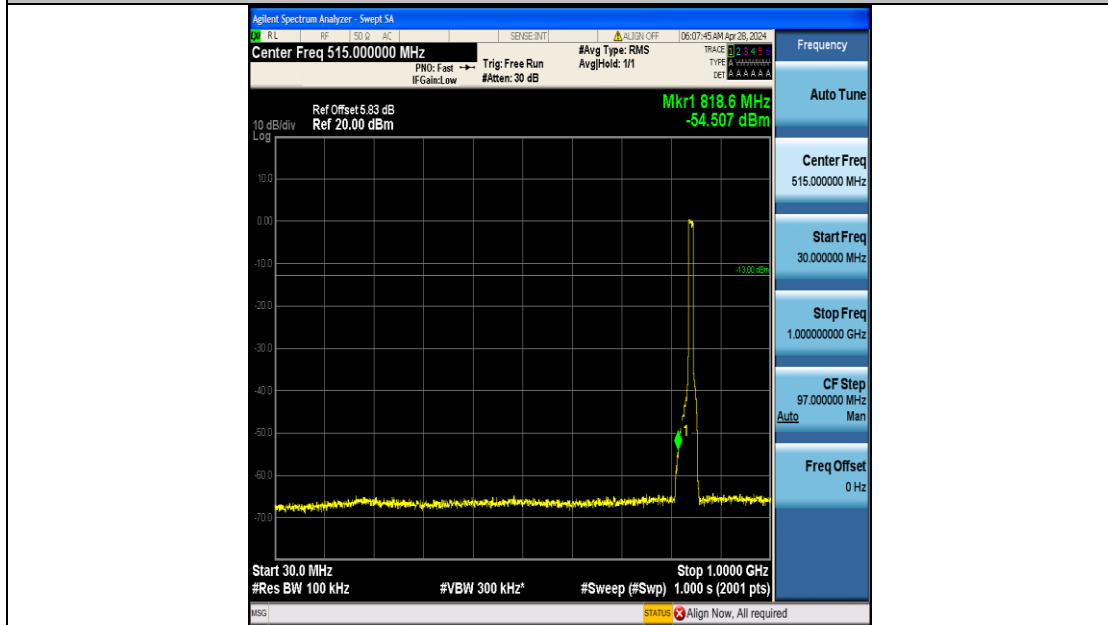
Band5\_10MHz\_QPSK\_20600\_50RB#0\_3000~10000\_3000~10000



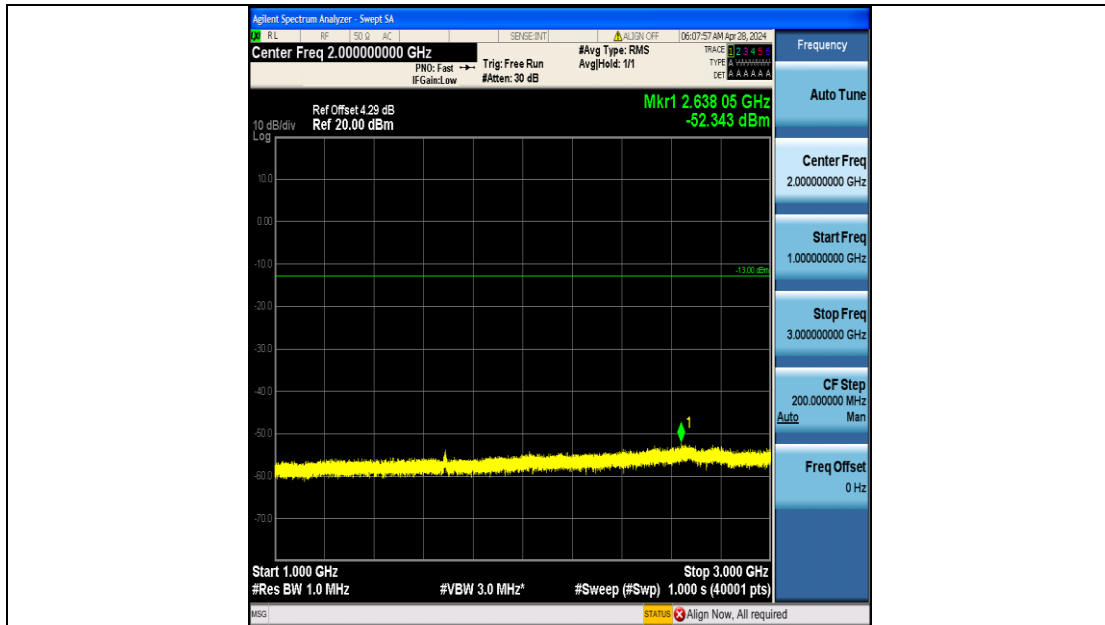
Band5\_10MHz\_16QAM\_20600\_50RB#0\_0.009~0.15\_0.009~0.15



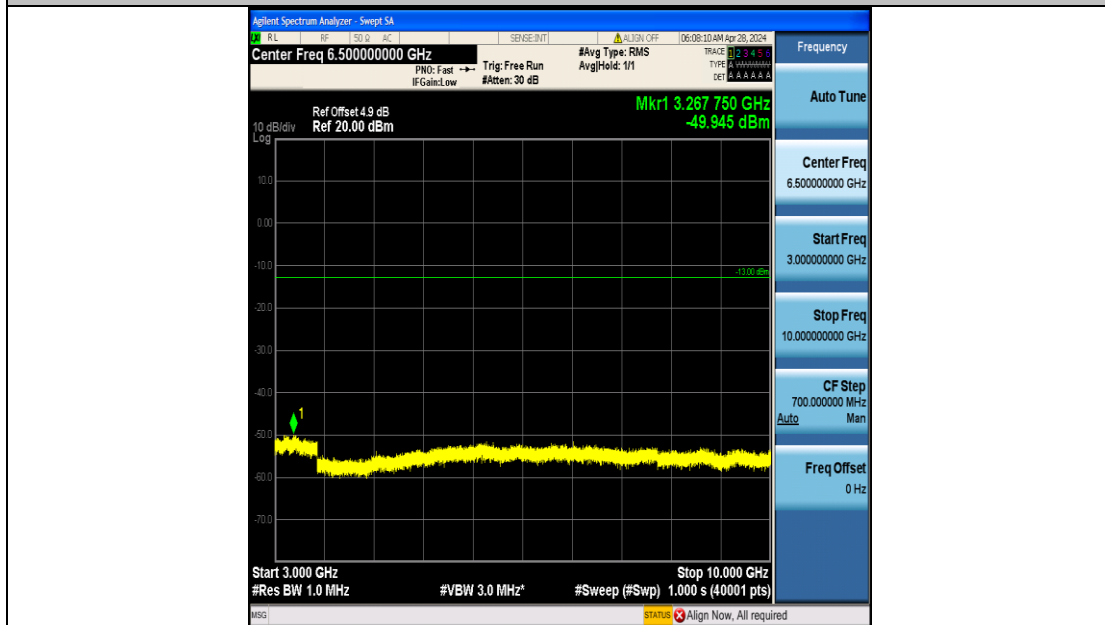
Band5\_10MHz\_16QAM\_20600\_50RB#0\_0.15~30\_0.15~30



Band5\_10MHz\_16QAM\_20600\_50RB#0\_30~1000\_30~1000



Band5\_10MHz\_16QAM\_20600\_50RB#0\_1000~3000\_1000~3000



Band5\_10MHz\_16QAM\_20600\_50RB#0\_3000~10000\_3000~10000



## Appendix F: Frequency Stability

### Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-3.52	-0.004268	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-17.37	-0.021062	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-23.37	-0.028338	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-3.02	-0.003662	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-2.29	-0.002777	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	4.45	0.005396	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-41.06	-0.049085	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-9.26	-0.011070	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-20.43	-0.024423	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	6.38	0.007627	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	16.38	0.019582	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	13.78	0.016473	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	-25.11	-0.029600	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-37.78	-0.044536	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-36.44	-0.042957	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	22.42	0.026429	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	24.53	0.028917	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	32.59	0.038418	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-17.58	-0.021296	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-26.98	-0.032683	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	-35.96	-0.043561	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-19.90	-0.024107	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	-18.65	-0.022592	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-20.06	-0.024300	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-47.25	-0.056485	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-16.75	-0.020024	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-30.24	-0.036151	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-25.05	-0.029946	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-23.50	-0.028093	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-16.52	-0.019749	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	6.22	0.007339	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-8.81	-0.010395	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-19.15	-0.022596	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-14.12	-0.016661	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-21.64	-0.025534	±2.5	PASS

Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-17.92	-0.021145	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-39.05	-0.047247	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-49.04	-0.059335	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-7.78	-0.009413	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-2.07	-0.002505	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	1.96	0.002371	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	2.72	0.003291	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-43.22	-0.051668	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-25.72	-0.030747	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-22.40	-0.026778	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-20.38	-0.024363	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-8.38	-0.010018	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-18.88	-0.022570	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-25.86	-0.030549	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-16.57	-0.019575	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-8.13	-0.009604	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	-13.50	-0.015948	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-14.96	-0.017673	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-6.38	-0.007537	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-23.95	-0.028890	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-30.47	-0.036755	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-28.85	-0.034801	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-34.15	-0.041194	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-33.86	-0.040844	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-29.83	-0.035983	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-39.87	-0.047663	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-8.51	-0.010173	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-19.84	-0.023718	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-21.66	-0.025894	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-20.36	-0.024340	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-21.14	-0.025272	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-44.47	-0.052690	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-3.73	-0.004419	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-13.15	-0.015581	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	-19.45	-0.023045	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-16.11	-0.019088	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	-8.04	-0.009526	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict

Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-25.01	-0.030326	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-18.71	-0.022687	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	-16.58	-0.020104	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-16.16	-0.019595	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-19.96	-0.024203	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-21.44	-0.025997	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-13.33	-0.016163	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-15.02	-0.018213	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	-15.96	-0.019352	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	11.30	0.013702	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	13.93	0.016891	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	10.54	0.012780	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	7.04	0.008536	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	10.53	0.012768	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	12.95	0.015703	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	12.17	0.014757	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	14.42	0.017485	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	24.19	0.029332	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-24.96	-0.029839	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-18.71	-0.022367	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	-18.97	-0.022678	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-22.40	-0.026778	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-10.13	-0.012110	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-8.73	-0.010436	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	-13.12	-0.015684	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-7.61	-0.009097	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	-6.97	-0.008332	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	15.34	0.018338	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	18.04	0.021566	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	13.69	0.016366	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	14.53	0.017370	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	8.30	0.009922	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	22.29	0.026647	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	15.71	0.018781	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	18.17	0.021721	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	19.20	0.022953	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-32.53	-0.038347	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-27.91	-0.032901	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	-20.17	-0.023777	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-15.23	-0.017954	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-18.27	-0.021537	±2.5	PASS

Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-14.52	-0.017117	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	-2.06	-0.002428	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	-2.30	-0.002711	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	4.81	0.005670	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	29.11	0.034316	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	34.13	0.040233	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	37.36	0.044041	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	41.46	0.048874	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	38.34	0.045196	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	37.88	0.044654	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	40.45	0.047684	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	45.95	0.054167	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	47.11	0.055535	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	-34.56	-0.041866	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-42.57	-0.051569	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	-47.29	-0.057286	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-4.71	-0.005706	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-7.67	-0.009291	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-9.97	-0.012078	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	-14.35	-0.017383	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	-16.04	-0.019431	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	-17.52	-0.021224	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-22.09	-0.026760	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-18.20	-0.022047	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	-24.79	-0.030030	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-29.11	-0.035263	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-26.78	-0.032441	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-23.59	-0.028577	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	-22.40	-0.027135	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	-25.84	-0.031302	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	-32.01	-0.038776	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-30.10	-0.035983	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	-33.57	-0.040132	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	-33.23	-0.039725	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-20.59	-0.024614	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-33.09	-0.039558	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-41.14	-0.049181	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	-28.68	-0.034286	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	-27.52	-0.032899	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	-33.83	-0.040442	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-20.73	-0.024782	±2.5	PASS

Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-16.91	-0.020215	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	-12.16	-0.014537	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-10.07	-0.012038	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	-18.91	-0.022606	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-16.54	-0.019773	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	-11.89	-0.014214	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	-13.86	-0.016569	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	-10.57	-0.012636	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-24.29	-0.028661	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-29.41	-0.034702	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	-32.04	-0.037805	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-41.06	-0.048448	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-46.09	-0.054383	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	1.72	0.002029	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-3.20	-0.003776	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-8.43	-0.009947	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	-18.94	-0.022348	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-24.32	-0.028696	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-26.16	-0.030867	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	-30.63	-0.036142	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-31.64	-0.037333	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-32.90	-0.038820	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-39.50	-0.046608	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	-40.98	-0.048354	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	-41.26	-0.048684	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	50	-42.73	-0.050419	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-1.99	-0.002408	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-6.09	-0.007368	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	-1.57	-0.001900	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-5.92	-0.007163	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	-7.07	-0.008554	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	5.97	0.007223	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	-6.19	-0.007489	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	-8.90	-0.010768	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	-12.56	-0.015197	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	5.49	0.006642	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	8.34	0.010091	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	8.37	0.010127	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	4.71	0.005699	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-8.68	-0.010502	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	2.20	0.002662	±2.5	PASS

Band5	5MHz	16QAM	20425	25RB#0	NV	30	8.93	0.010805	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	5.06	0.006122	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	-6.67	-0.008070	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-26.29	-0.031429	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	-28.38	-0.033927	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	-21.06	-0.025176	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-26.15	-0.031261	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-20.64	-0.024674	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-19.98	-0.023885	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-14.28	-0.017071	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	-20.91	-0.024997	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	-18.42	-0.022020	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-18.77	-0.022439	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	-8.37	-0.010006	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	-12.23	-0.014620	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-23.26	-0.027806	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-24.02	-0.028715	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-5.92	-0.007077	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-6.68	-0.007986	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	-9.58	-0.011452	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	-12.13	-0.014501	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-10.14	-0.011979	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	-12.69	-0.014991	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	-19.30	-0.022800	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	-20.89	-0.024678	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-20.36	-0.024052	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-17.87	-0.021110	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	-9.94	-0.011742	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	-16.05	-0.018960	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	-14.56	-0.017200	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-2.96	-0.003497	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-2.32	-0.002741	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	-5.01	-0.005918	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-12.72	-0.015027	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-7.77	-0.009179	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	-4.59	-0.005422	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	1.86	0.002197	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	-16.45	-0.019433	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	-11.57	-0.013668	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-31.59	-0.038106	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-33.66	-0.040603	±2.5	PASS

Band5	10MHz	QPSK	20450	50RB#0	NV	-10	-32.49	-0.039192	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-33.42	-0.040314	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-24.88	-0.030012	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-30.23	-0.036466	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-30.43	-0.036707	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-25.85	-0.031182	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	-26.97	-0.032533	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-28.35	-0.034198	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-29.17	-0.035187	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	-23.70	-0.028589	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-21.70	-0.026176	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-24.65	-0.029735	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-30.27	-0.036514	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	-23.05	-0.027805	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	-24.76	-0.029867	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	-24.79	-0.029903	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-19.93	-0.023825	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-16.98	-0.020299	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-20.71	-0.024758	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-32.17	-0.038458	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-21.77	-0.026025	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-16.06	-0.019199	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-19.07	-0.022797	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-23.23	-0.027770	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-31.13	-0.037215	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	-14.05	-0.016796	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-16.44	-0.019653	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	-20.71	-0.024758	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-20.14	-0.024077	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-18.45	-0.022056	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-13.43	-0.016055	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	-24.46	-0.029241	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	-21.20	-0.025344	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	-18.25	-0.021817	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-13.20	-0.015640	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-20.97	-0.024846	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-16.98	-0.020118	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-15.32	-0.018152	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-15.54	-0.018412	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-25.94	-0.030735	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	-29.35	-0.034775	±2.5	PASS

Band5	10MHz	QPSK	20600	50RB#0	NV	40	-18.65	-0.022097	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-20.63	-0.024443	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	-15.96	-0.018910	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-14.31	-0.016955	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	-15.41	-0.018258	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-9.56	-0.011327	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-16.19	-0.019182	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-17.38	-0.020592	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	-12.83	-0.015201	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	-10.23	-0.012121	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	-28.77	-0.034088	±2.5	PASS