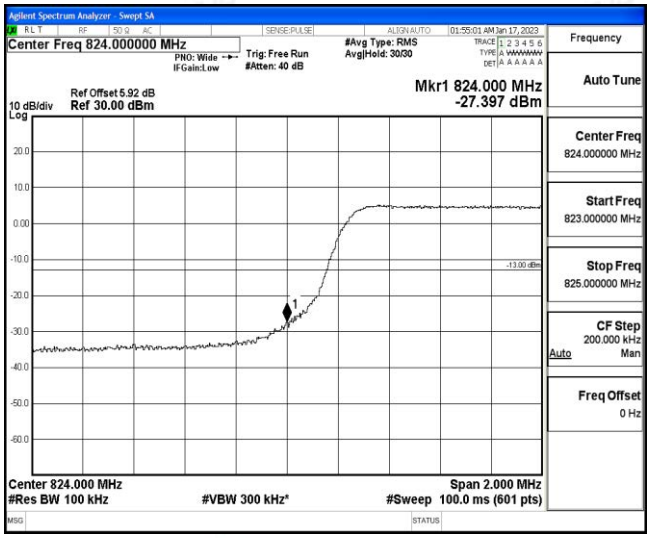
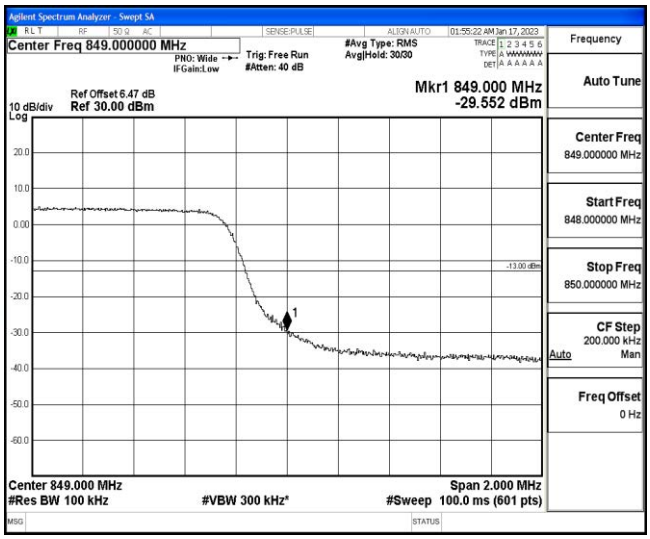
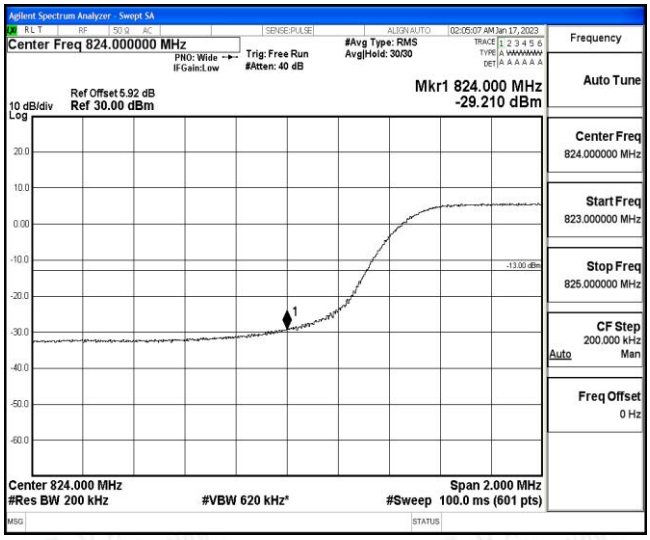


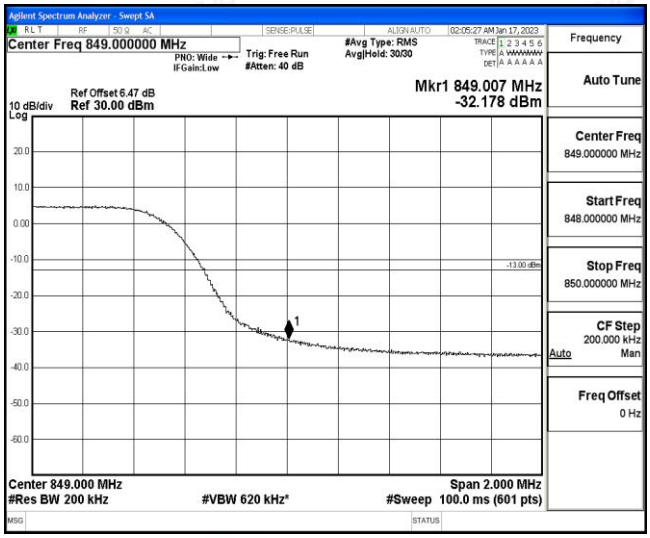
Band5-5MHz-16QAM-20625-25RB#0



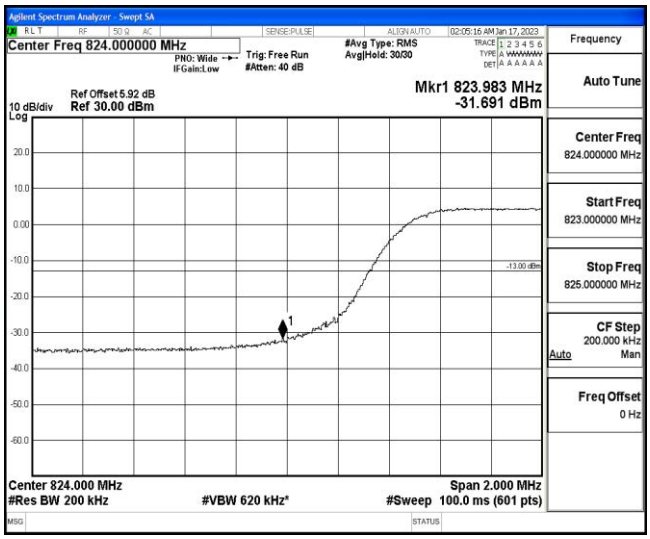
Band5-10MHz-QPSK-20450-50RB#0



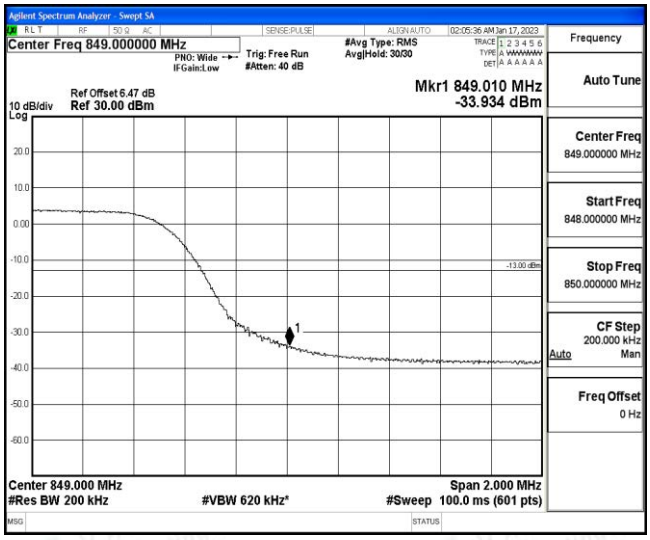
Band5-10MHz-QPSK-20600-50RB#0



Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-20600-50RB#0



H.5 Conducted Spurious Emission

Test Result

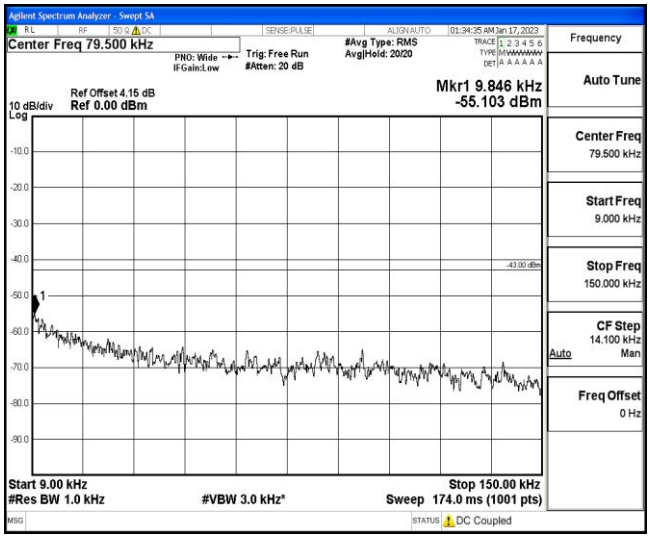
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:0.009~0.15MHz	-55.1	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:0.15~30MHz	-50.48	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range3:30~1000MHz	-41.36	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-55.92	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-51.27	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-41.28	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-44.98	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:0.009~0.15MHz	-56.58	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:0.15~30MHz	-52.43	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range3:30~1000MHz	-40.29	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range4:1000~10000MHz	-44.94	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:0.009~0.15MHz	-55.96	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:0.15~30MHz	-51.07	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range3:30~1000MHz	-40.38	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-55.95	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-51.83	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-39.95	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-44.99	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:0.009~0.15MHz	-55.93	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:0.15~30MHz	-51.6	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range3:30~1000MHz	-39.34	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range4:1000~10000MHz	-44.99	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range1:0.009~0.15MHz	-56.84	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range2:0.15~30MHz	-51.62	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range3:30~1000MHz	-40.8	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-52.73	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-50.83	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-41.36	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-44.96	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range1:0.009~0.15MHz	-54.89	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range2:0.15~30MHz	-51	PASS

Band5	3MHz	QPSK	20635	1RB#0	Range3:30~1000MHz	-41.32	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range4:1000~10000MHz	-44.83	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range1:0.009~0.15MHz	-56.59	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range2:0.15~30MHz	-52.17	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range3:30~1000MHz	-41.19	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range4:1000~10000MHz	-45.08	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-53.89	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-50.63	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-39.87	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-45.09	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range1:0.009~0.15MHz	-54.88	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range2:0.15~30MHz	-52.8	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range3:30~1000MHz	-40.72	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range4:1000~10000MHz	-45.03	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range1:0.009~0.15MHz	-53.91	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range2:0.15~30MHz	-49.95	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range3:30~1000MHz	-41.27	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range4:1000~10000MHz	-45	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-54.5	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-52.19	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-40.91	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range1:0.009~0.15MHz	-56.95	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range2:0.15~30MHz	-50.02	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range3:30~1000MHz	-40.05	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range1:0.009~0.15MHz	-56.9	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range2:0.15~30MHz	-50.41	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range3:30~1000MHz	-40.7	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range4:1000~10000MHz	-44.95	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-55.7	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-51.07	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-41.2	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range1:0.009~0.15MHz	-54.97	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range2:0.15~30MHz	-50.64	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range3:30~1000MHz	-40.88	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:0.009~0.15MHz	-55.12	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:0.15~30MHz	-50.27	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range3:30~1000MHz	-41.27	PASS

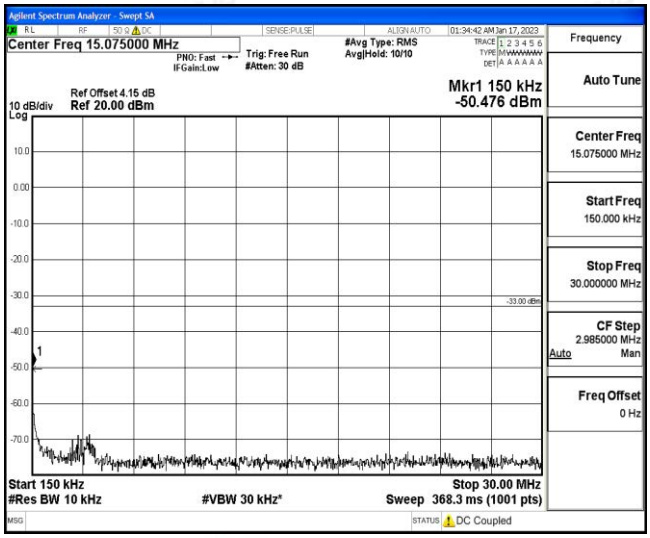
Band5	10MHz	QPSK	20450	1RB#0	Range4:1000~10000MHz	-44.91	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:0.009~0.15MHz	-53.26	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:0.15~30MHz	-49.78	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range3:30~1000MHz	-40.37	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range4:1000~10000MHz	-44.69	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:0.009~0.15MHz	-55.8	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:0.15~30MHz	-52.12	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range3:30~1000MHz	-40.86	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range4:1000~10000MHz	-44.53	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:0.009~0.15MHz	-53.8	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:0.15~30MHz	-51.28	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range3:30~1000MHz	-40.98	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:0.009~0.15MHz	-56.08	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:0.15~30MHz	-50.19	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range3:30~1000MHz	-40.65	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range4:1000~10000MHz	-44.52	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:0.009~0.15MHz	-55.44	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:0.15~30MHz	-48.87	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range3:30~1000MHz	-40.73	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range4:1000~10000MHz	-44.49	PASS

Test Graphs

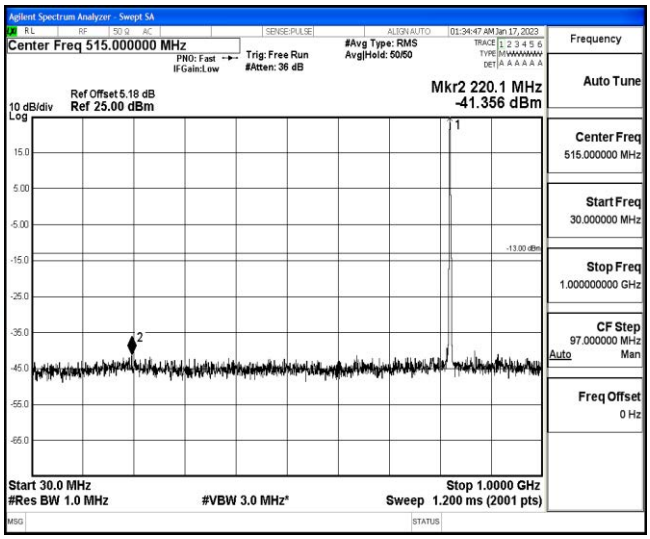
Band5-1.4MHz-QPSK-20407-1RB#0-Range1:0.009~0.15MHz



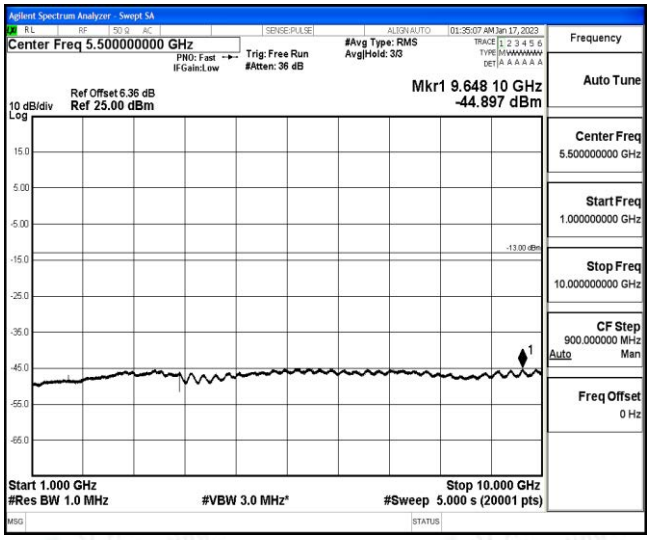
Band5-1.4MHz-QPSK-20407-1RB#0-Range2:0.15~30MHz



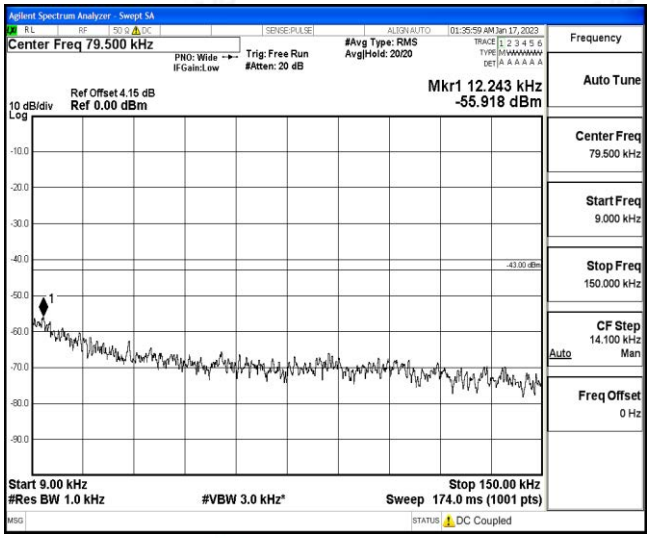
Band5-1.4MHz-QPSK-20407-1RB#0-Range3:30~1000MHz



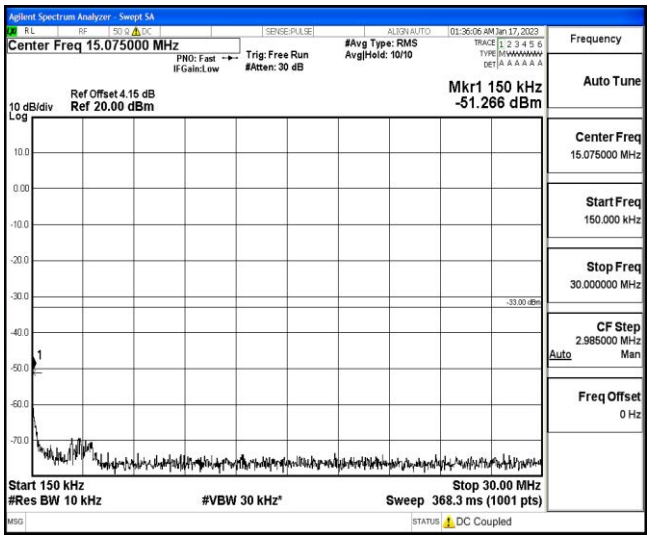
Band5-1.4MHz-QPSK-20407-1RB#0-Range4:1000~10000MHz



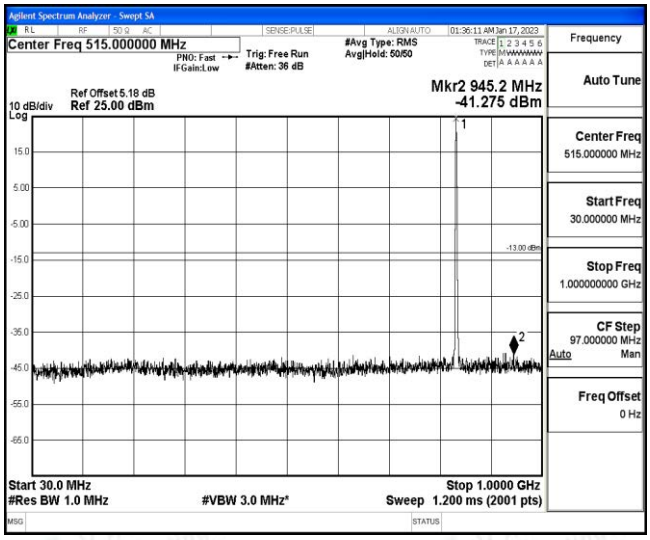
Band5-1.4MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz



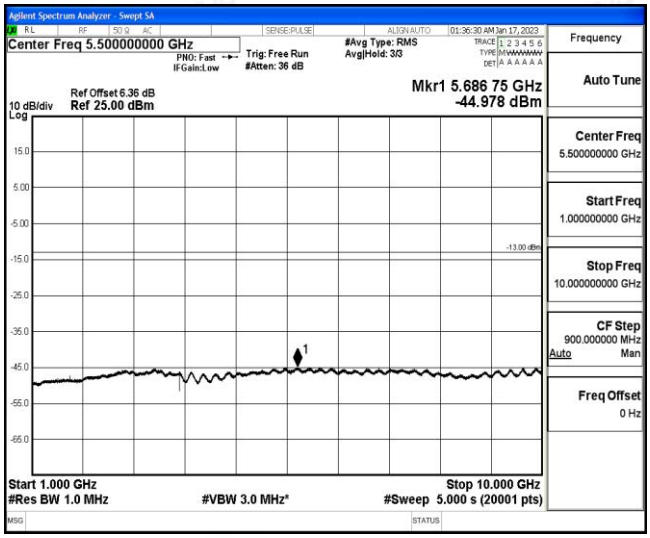
Band5-1.4MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz



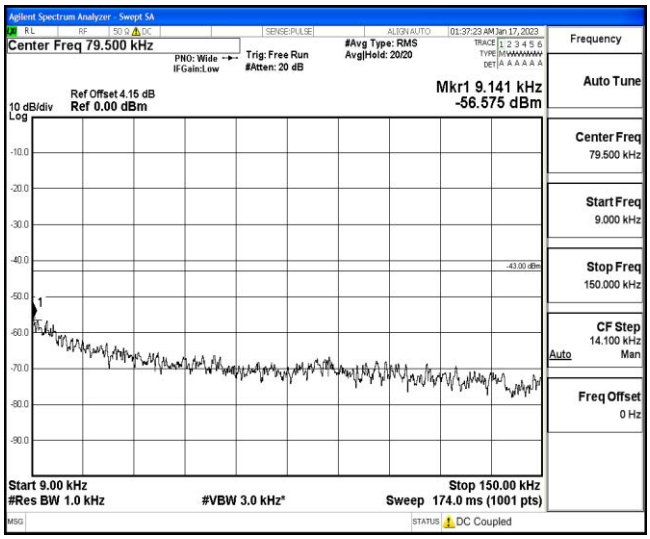
Band5-1.4MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



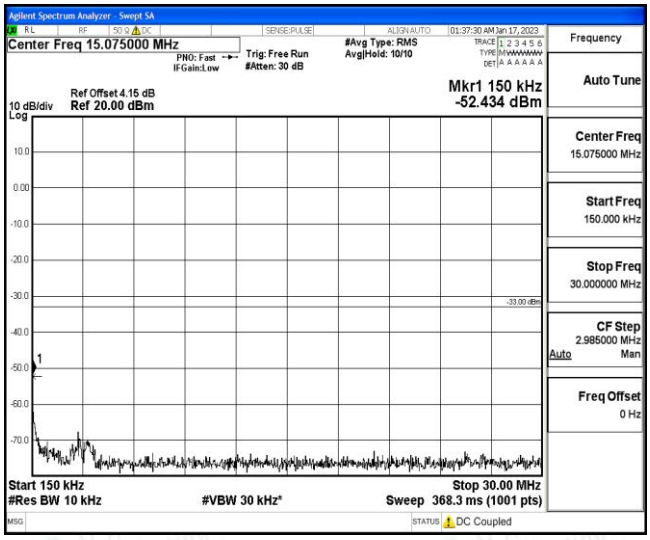
Band5-1.4MHz-QPSK-20525-1RB#0-Range4:1000~10000MHz



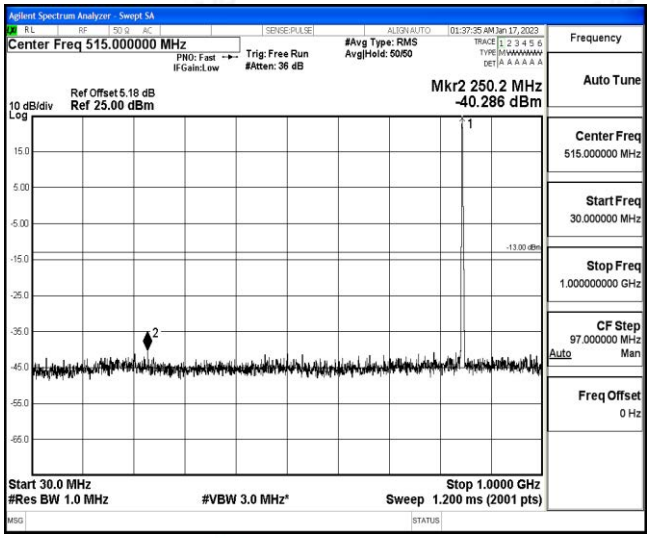
Band5-1.4MHz-QPSK-20643-1RB#0-Range1:0.009~0.15MHz



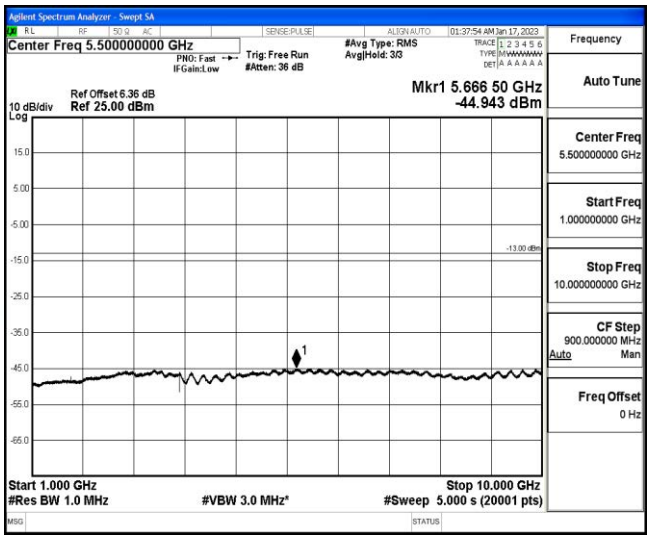
Band5-1.4MHz-QPSK-20643-1RB#0-Range2:0.15~30MHz



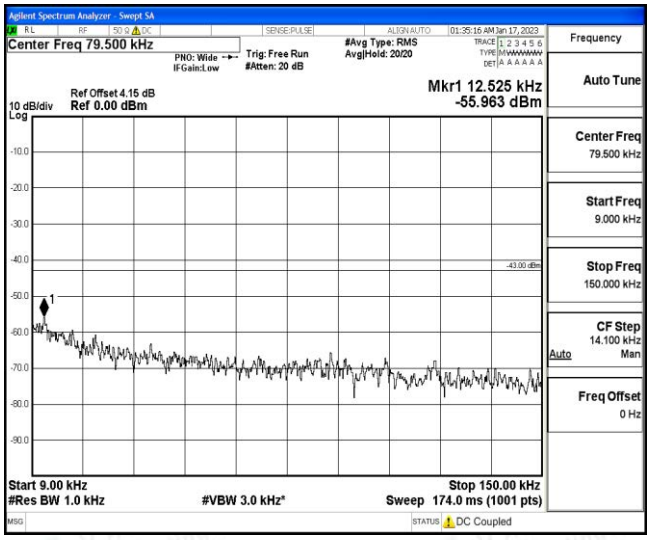
Band5-1.4MHz-QPSK-20643-1RB#0-Range3:30~1000MHz



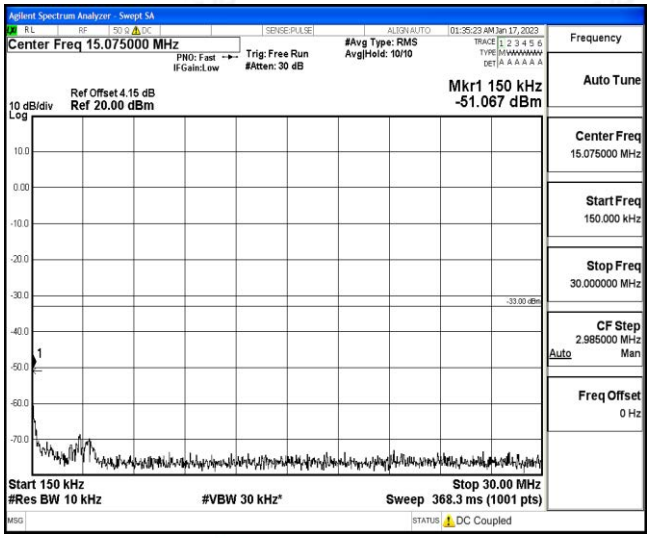
Band5-1.4MHz-QPSK-20643-1RB#0-Range4:1000~10000MHz



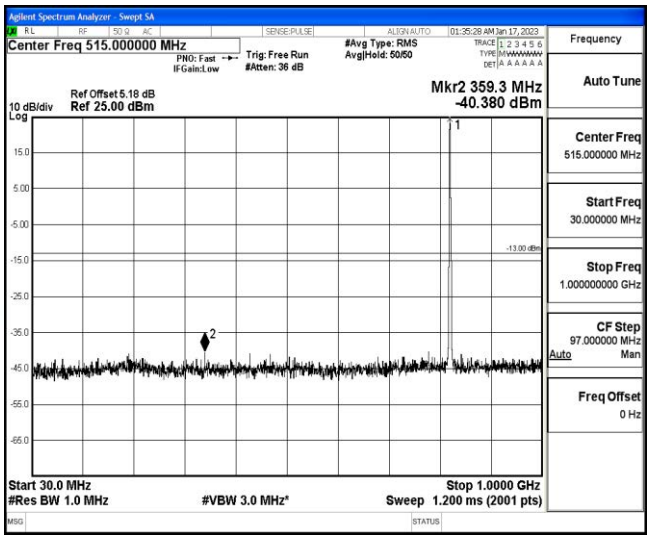
Band5-1.4MHz-16QAM-20407-1RB#0-Range1:0.009~0.15MHz



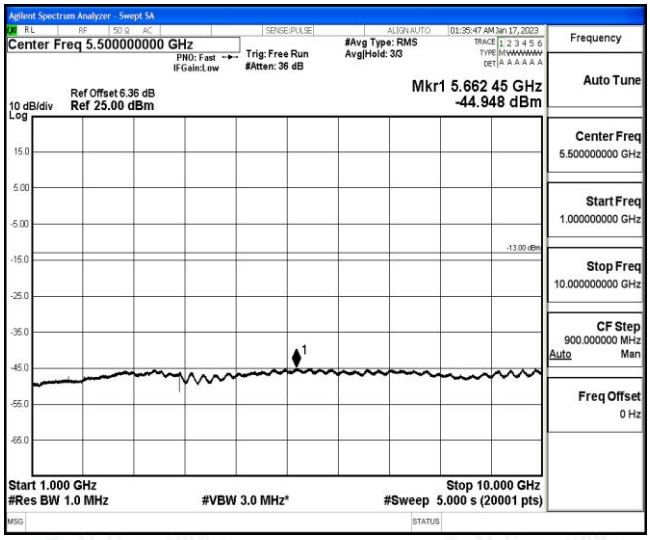
Band5-1.4MHz-16QAM-20407-1RB#0-Range2:0.15~30MHz



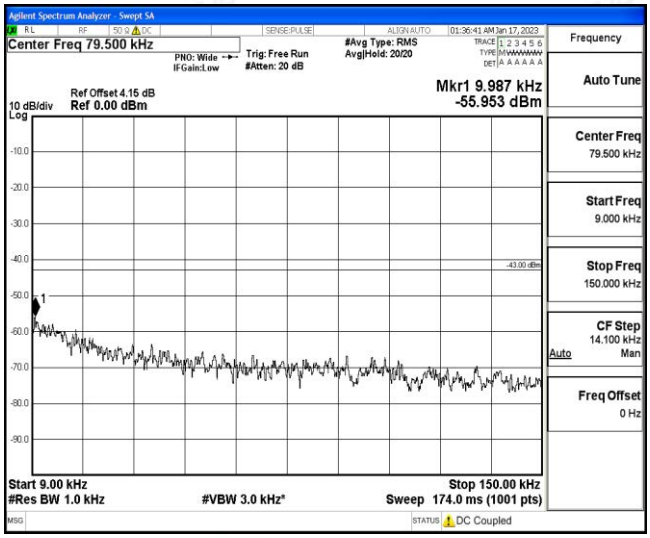
Band5-1.4MHz-16QAM-20407-1RB#0-Range3:30~1000MHz



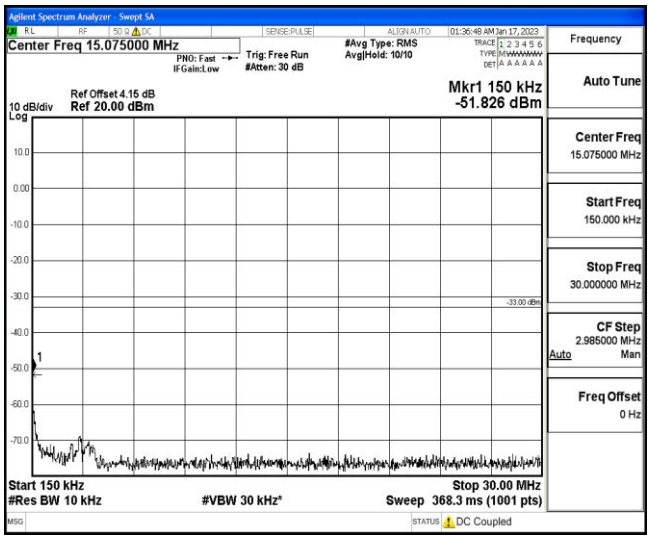
Band5-1.4MHz-16QAM-20407-1RB#0-Range4:1000~10000MHz



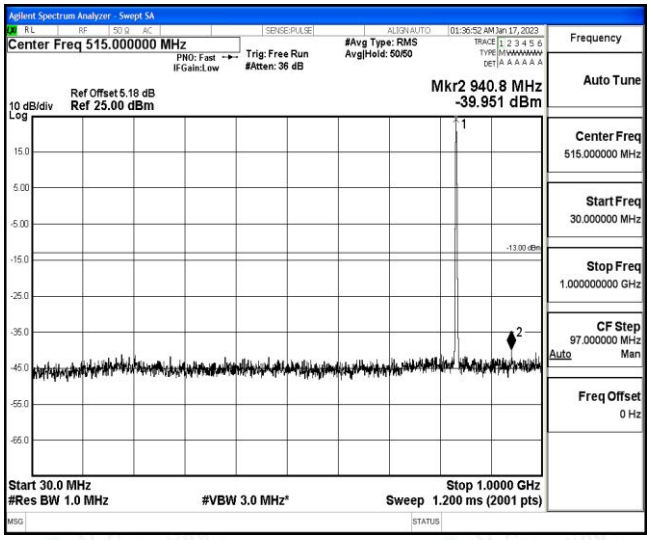
Band5-1.4MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz



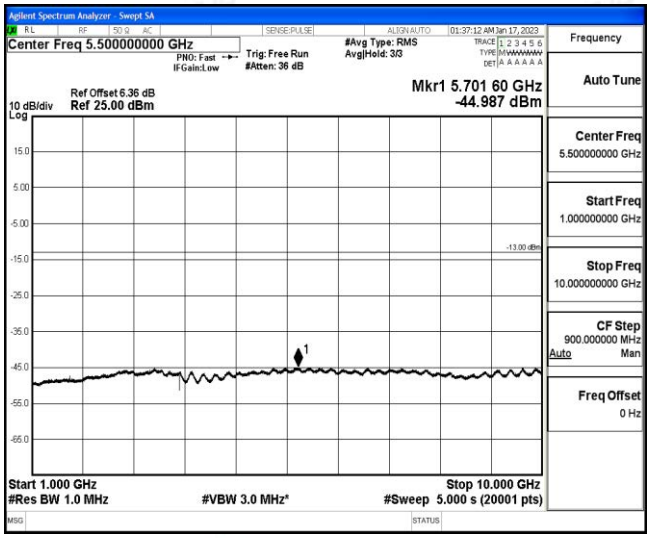
Band5-1.4MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz



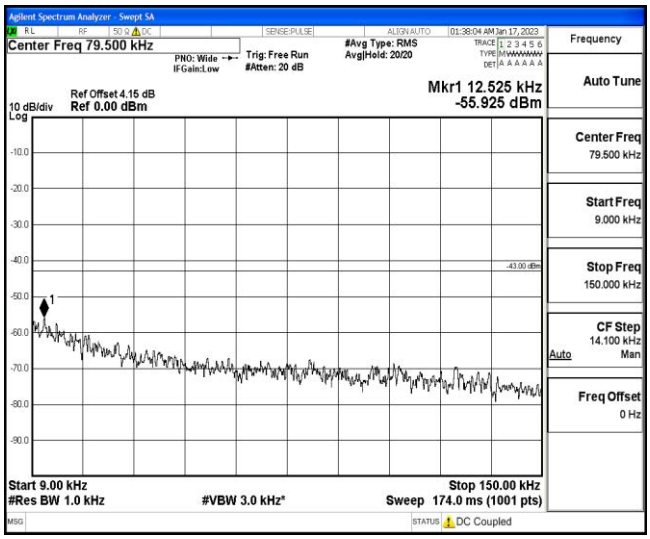
Band5-1.4MHz-16QAM-20525-1RB#0-Range3:30~1000MHz



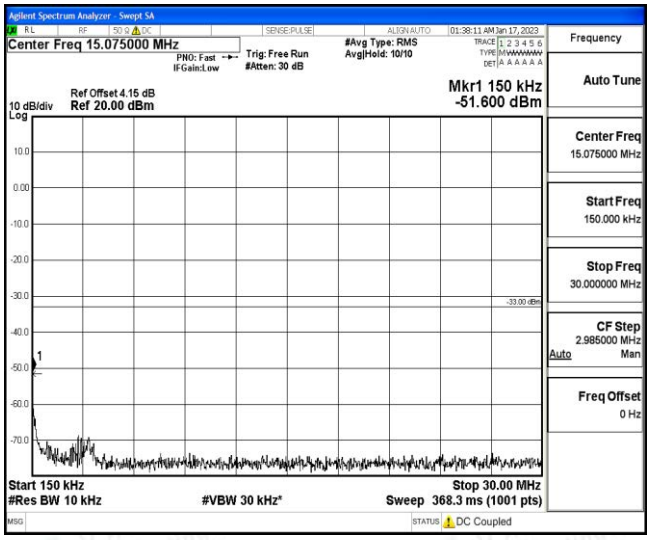
Band5-1.4MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz



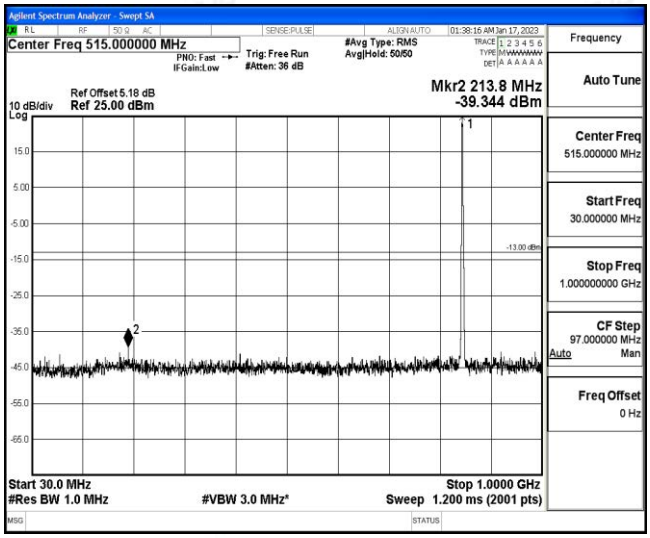
Band5-1.4MHz-16QAM-20643-1RB#0-Range1:0.009~0.15MHz



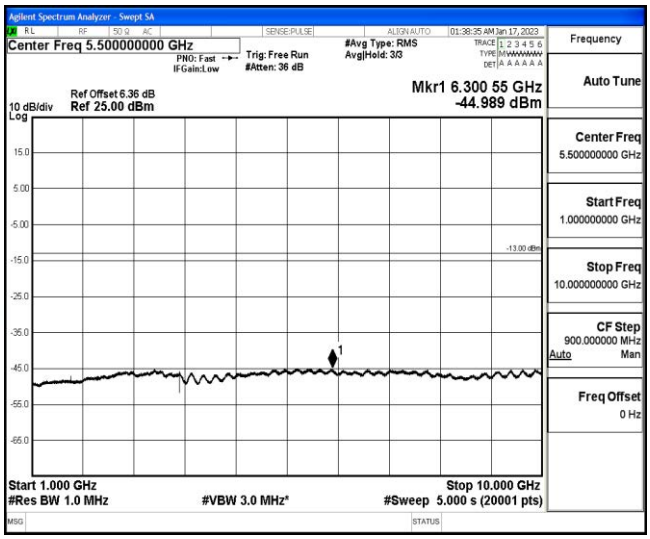
Band5-1.4MHz-16QAM-20643-1RB#0-Range2:0.15~30MHz



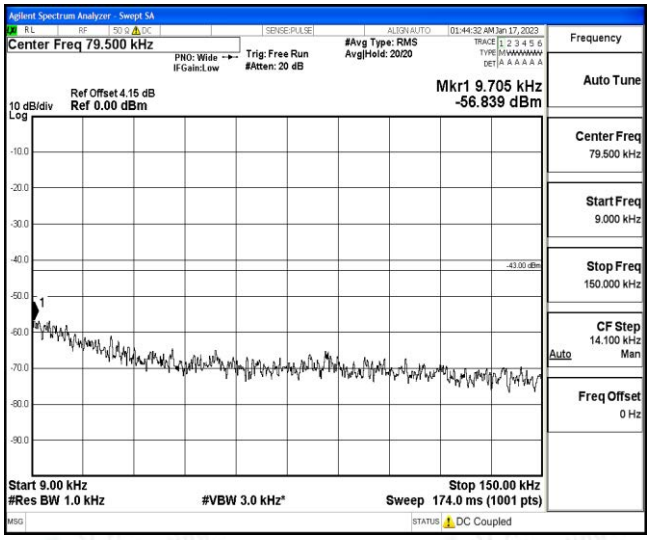
Band5-1.4MHz-16QAM-20643-1RB#0-Range3:30~1000MHz



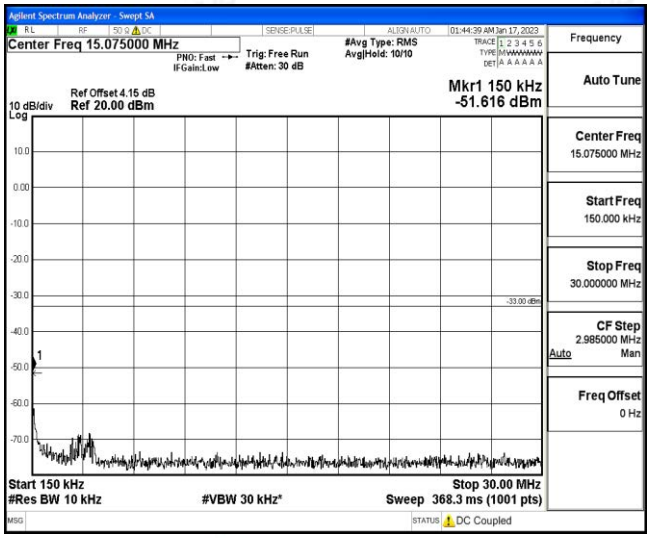
Band5-1.4MHz-16QAM-20643-1RB#0-Range4:1000~10000MHz



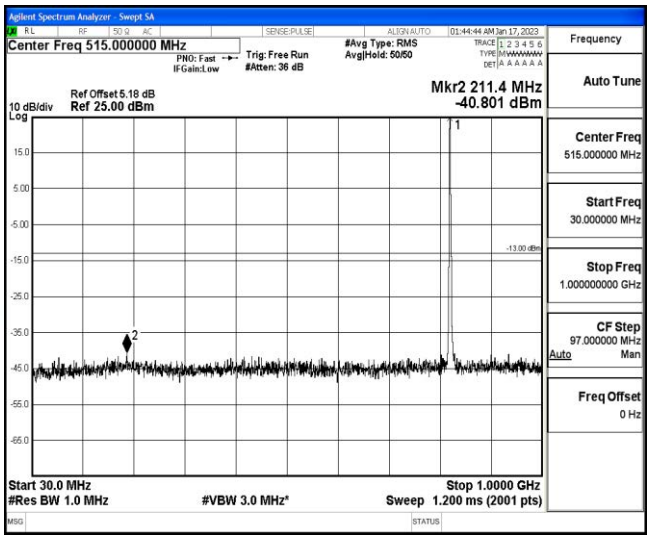
Band5-3MHz-QPSK-20415-1RB#0-Range1:0.009~0.15MHz



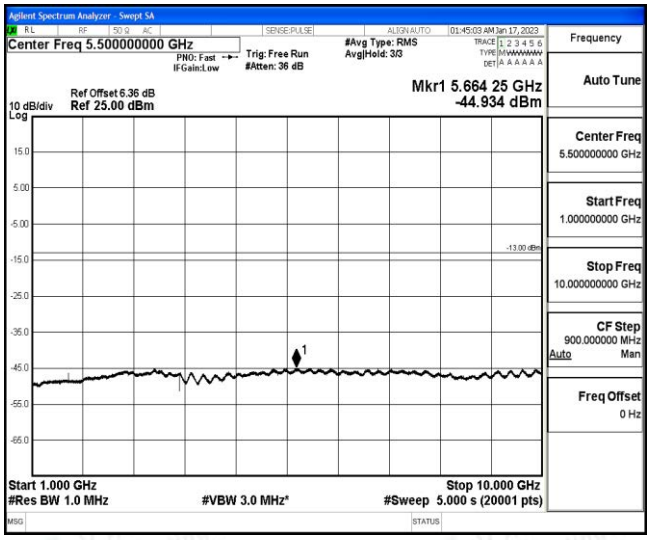
Band5-3MHz-QPSK-20415-1RB#0-Range2:0.15~30MHz



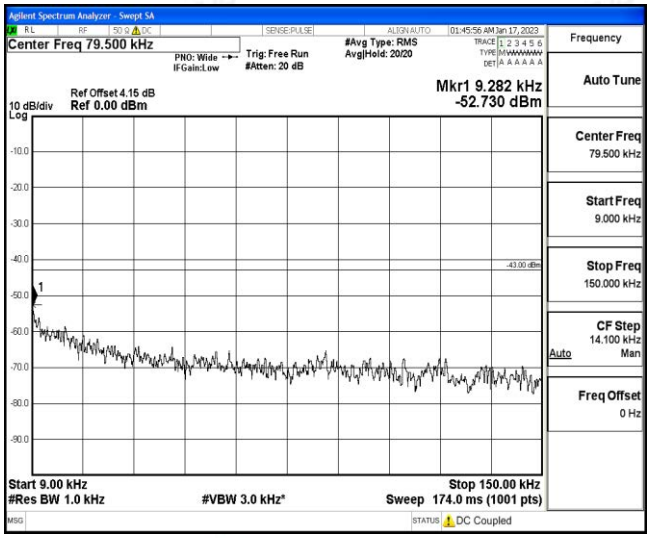
Band5-3MHz-QPSK-20415-1RB#0-Range3:30~1000MHz



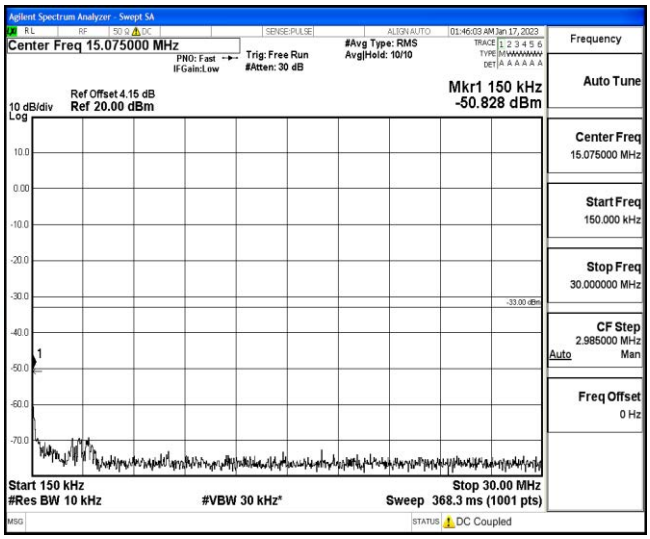
Band5-3MHz-QPSK-20415-1RB#0-Range4:1000~10000MHz



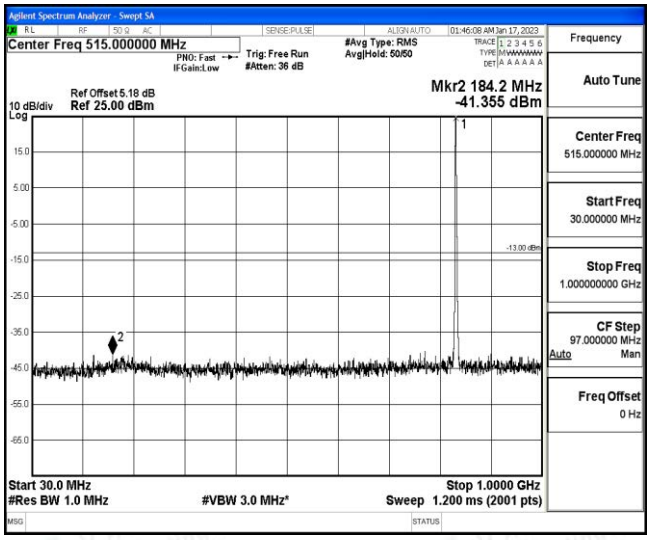
Band5-3MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz



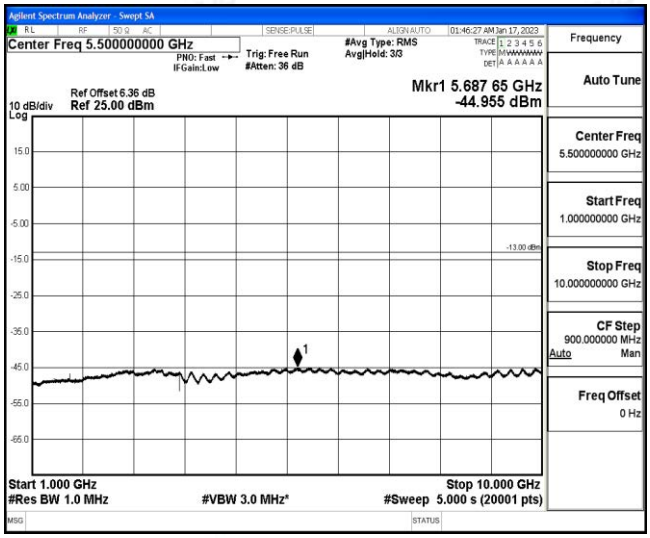
Band5-3MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz



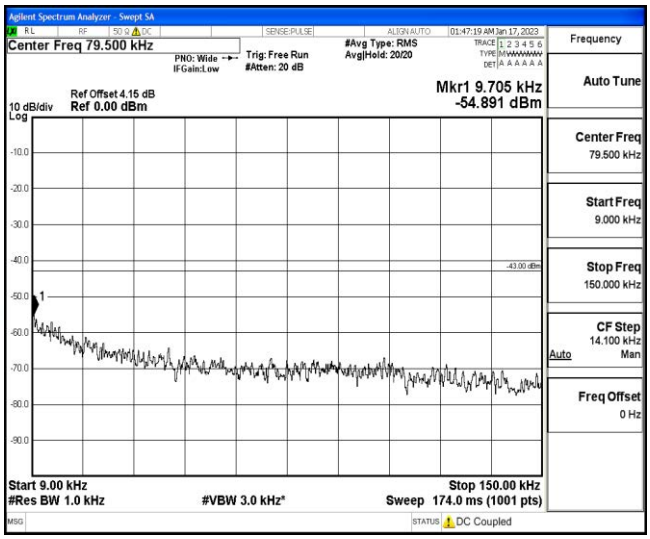
Band5-3MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



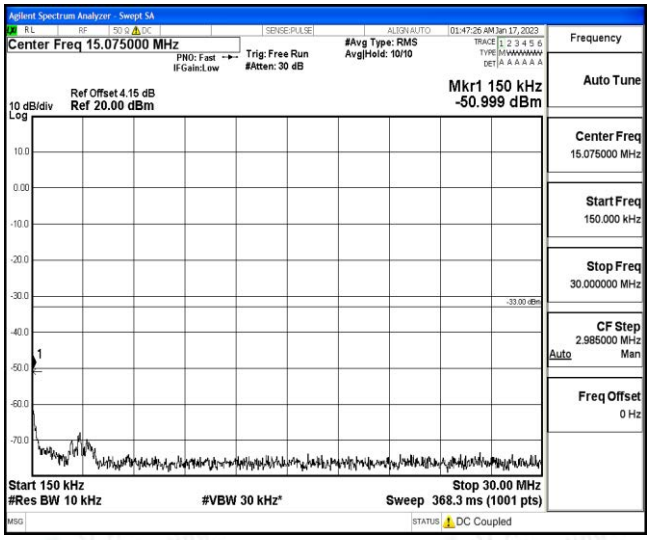
Band5-3MHz-QPSK-20525-1RB#0-Range4:1000~10000MHz



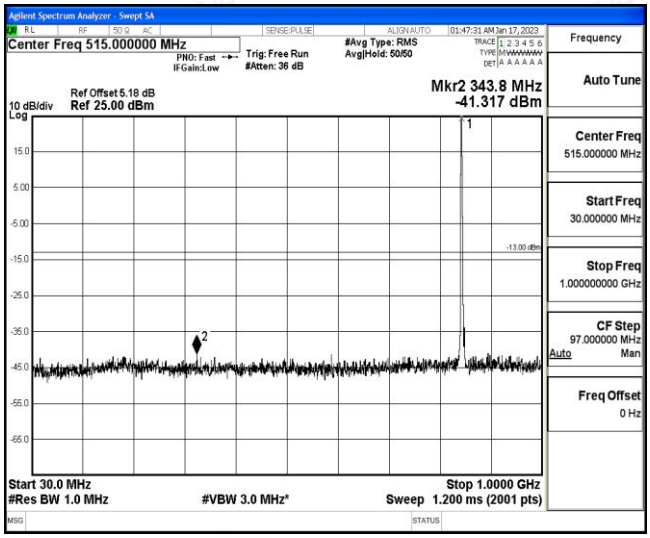
Band5-3MHz-QPSK-20635-1RB#0-Range1:0.009~0.15MHz



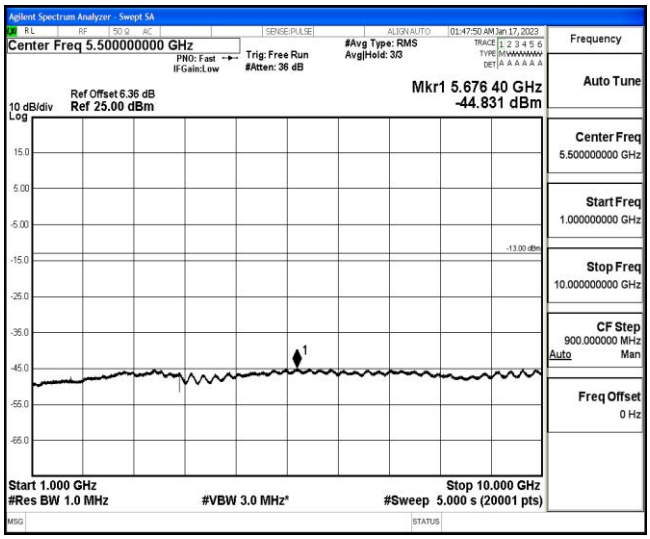
Band5-3MHz-QPSK-20635-1RB#0-Range2:0.15~30MHz



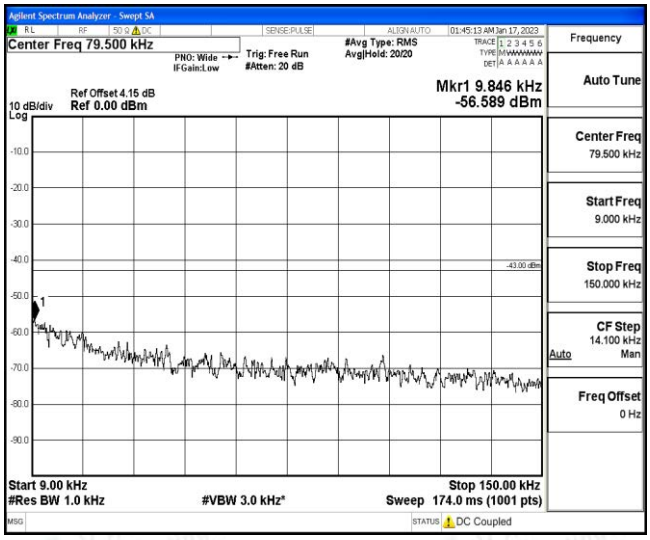
Band5-3MHz-QPSK-20635-1RB#0-Range3:30~1000MHz



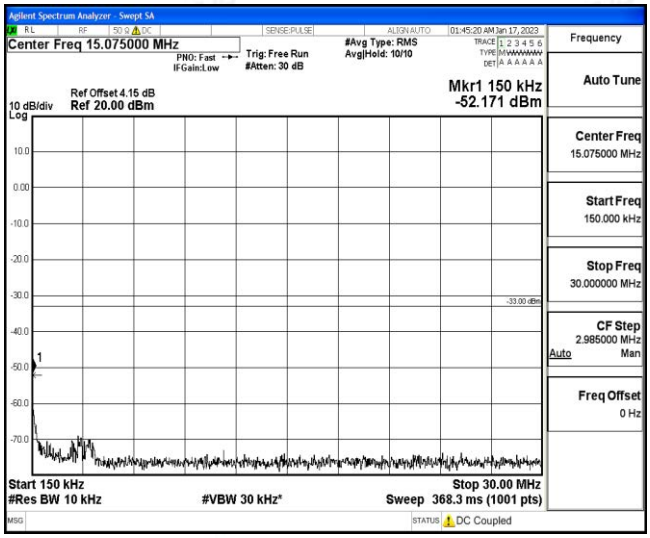
Band5-3MHz-QPSK-20635-1RB#0-Range4:1000~10000MHz



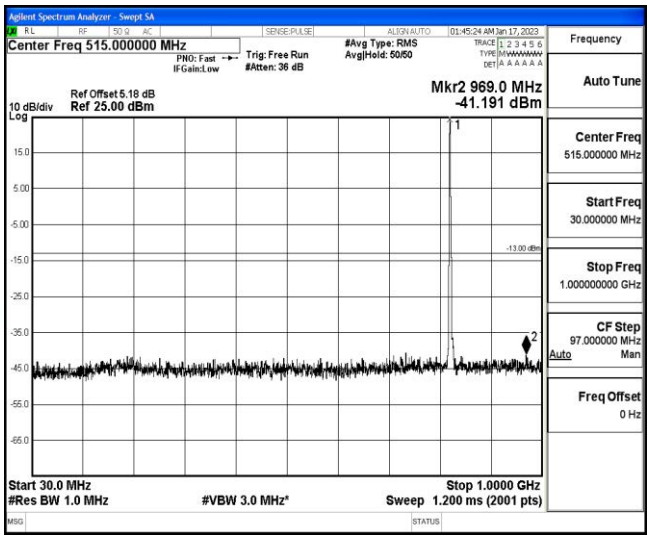
Band5-3MHz-16QAM-20415-1RB#0-Range1:0.009~0.15MHz



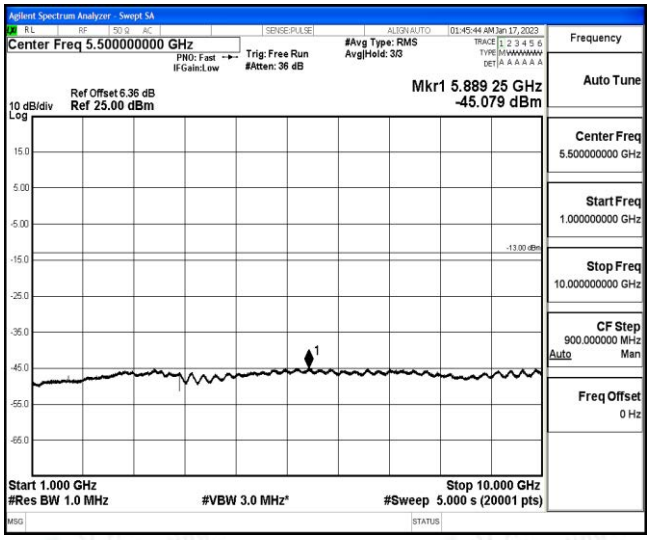
Band5-3MHz-16QAM-20415-1RB#0-Range2:0.15~30MHz



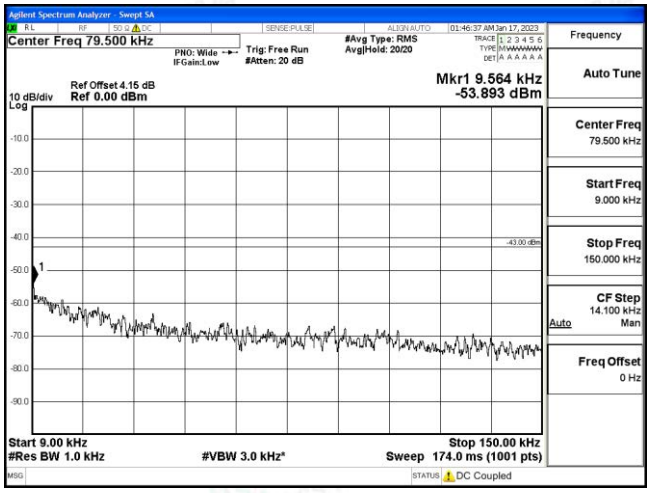
Band5-3MHz-16QAM-20415-1RB#0-Range3:30~1000MHz



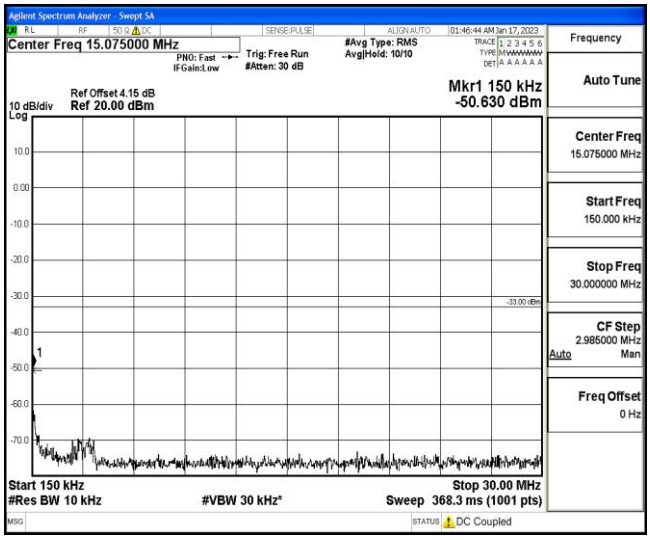
Band5-3MHz-16QAM-20415-1RB#0-Range4:1000~10000MHz



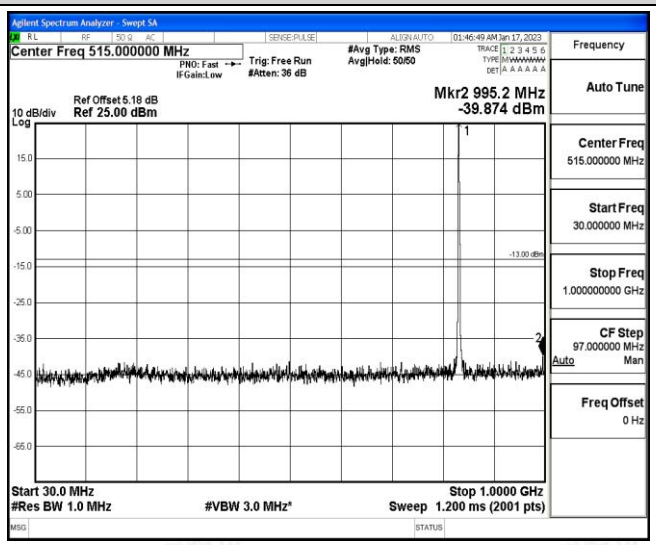
Band5-3MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz



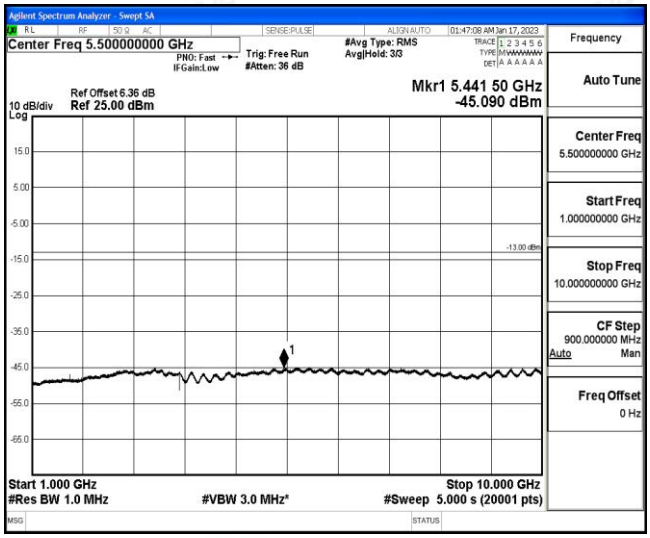
Band5-3MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz



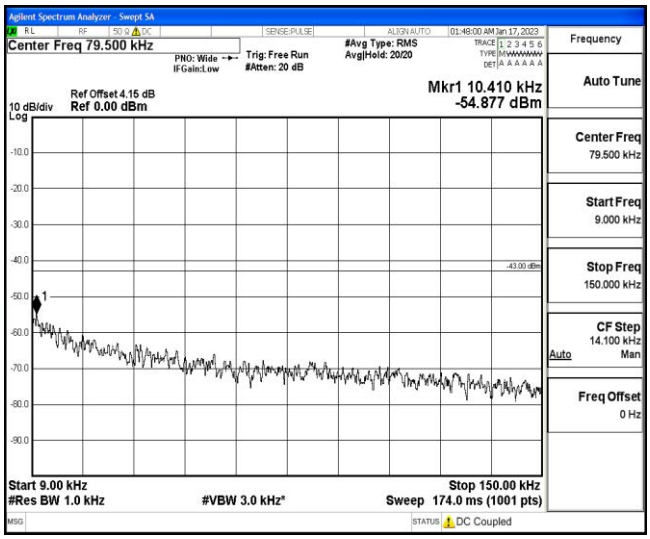
Band5-3MHz-16QAM-20525-1RB#0-Range3:30~1000MHz



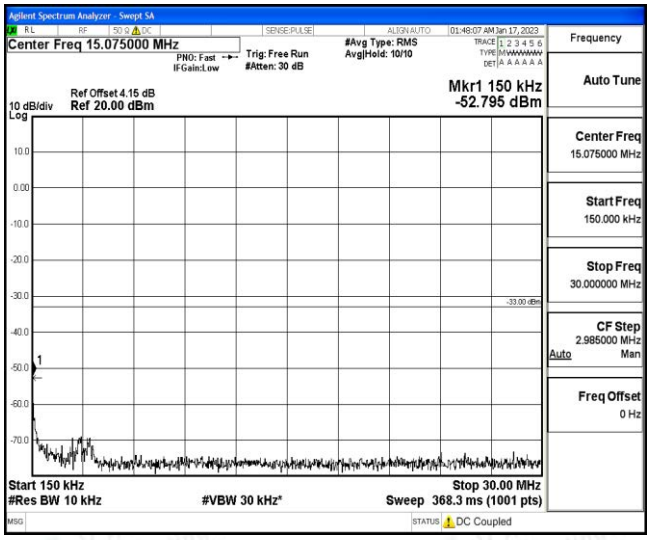
Band5-3MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz



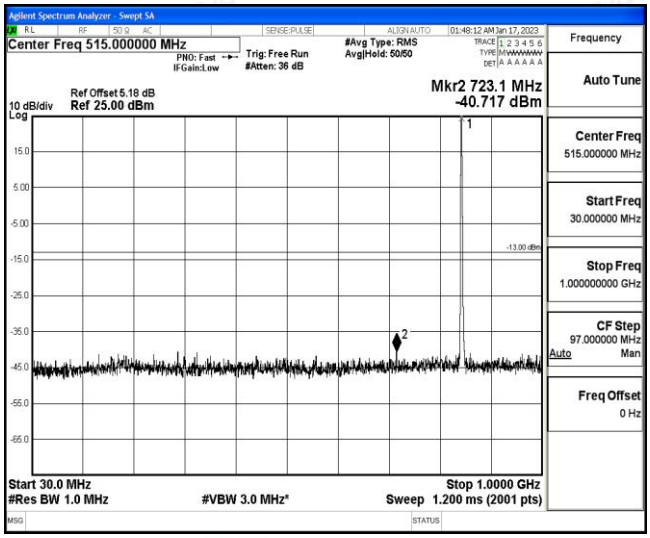
Band5-3MHz-16QAM-20635-1RB#0-Range1:0.009~0.15MHz



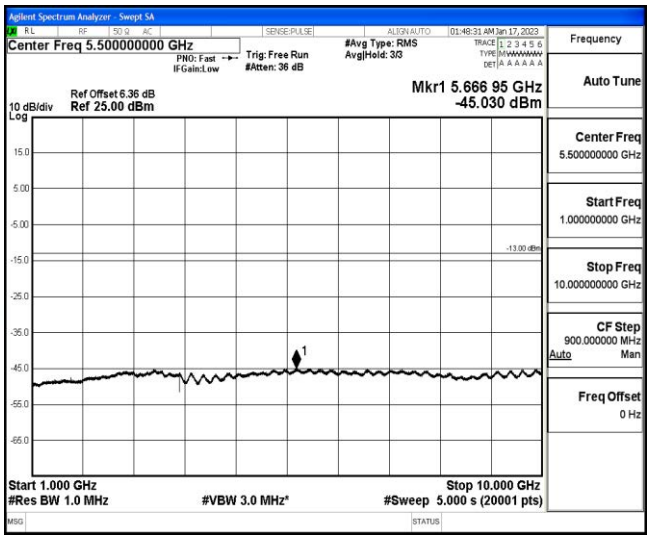
Band5-3MHz-16QAM-20635-1RB#0-Range2:0.15~30MHz



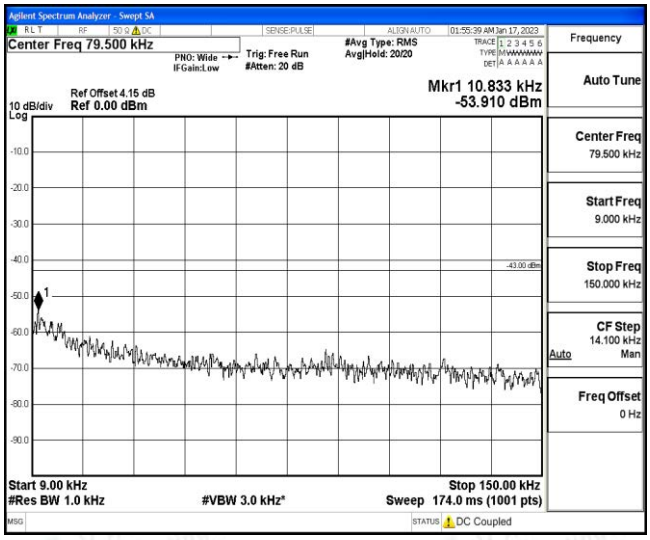
Band5-3MHz-16QAM-20635-1RB#0-Range3:30~1000MHz



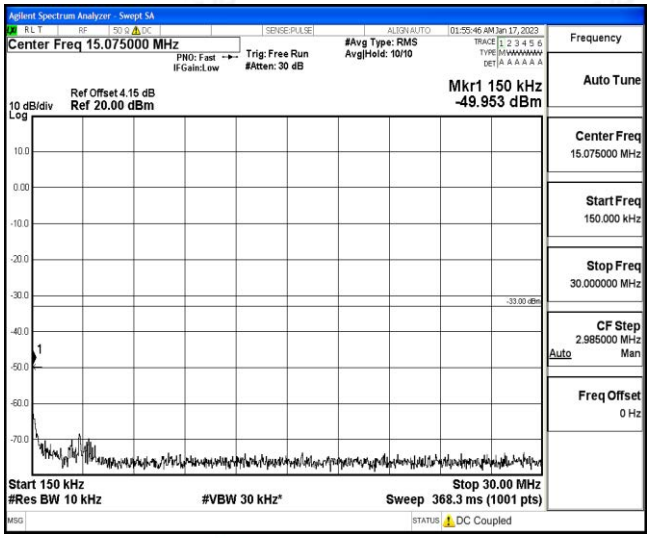
Band5-3MHz-16QAM-20635-1RB#0-Range4:1000~10000MHz



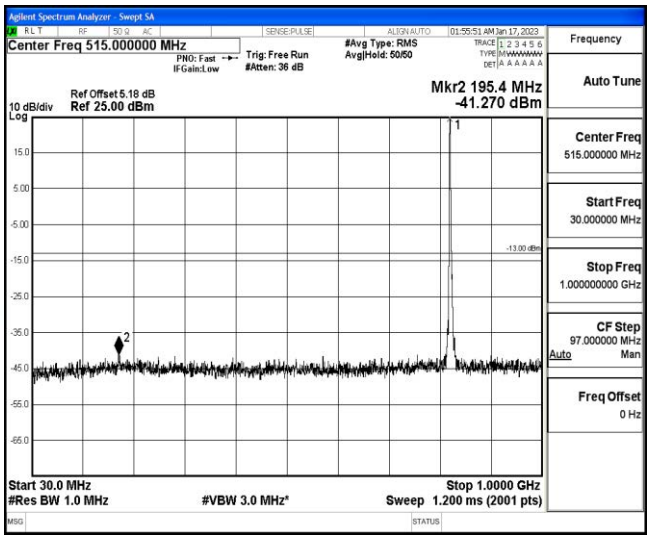
Band5-5MHz-QPSK-20425-1RB#0-Range1:0.009~0.15MHz



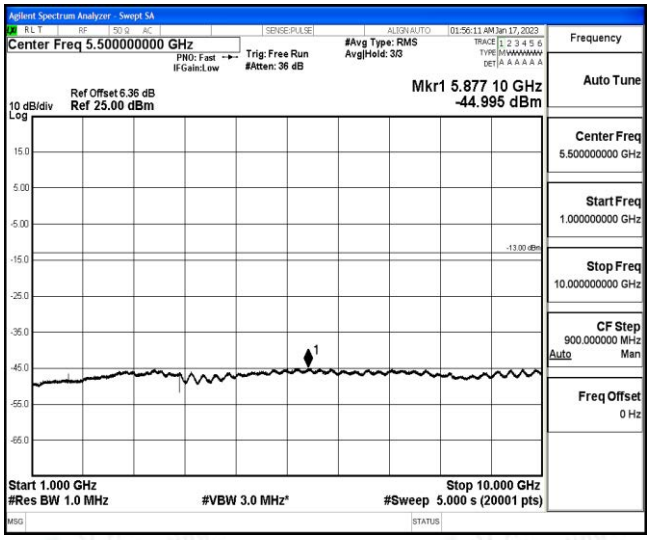
Band5-5MHz-QPSK-20425-1RB#0-Range2:0.15~30MHz



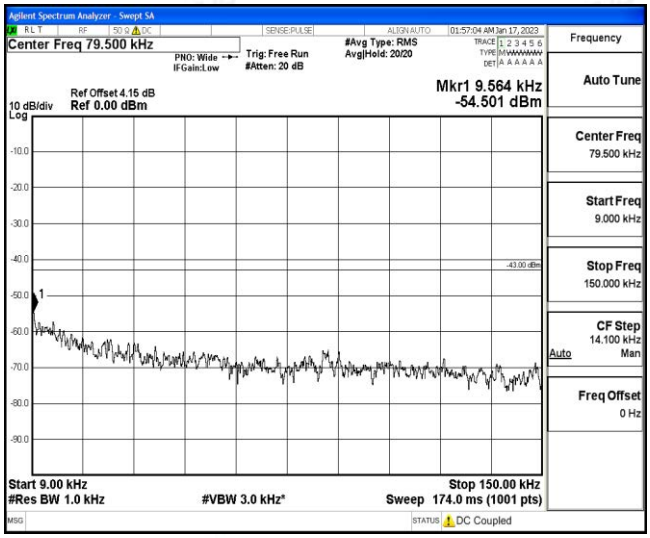
Band5-5MHz-QPSK-20425-1RB#0-Range3:30~1000MHz



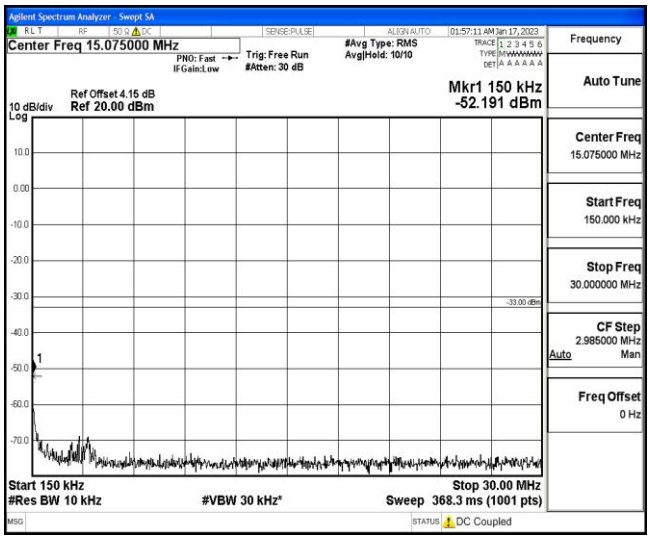
Band5-5MHz-QPSK-20425-1RB#0-Range4:1000~10000MHz



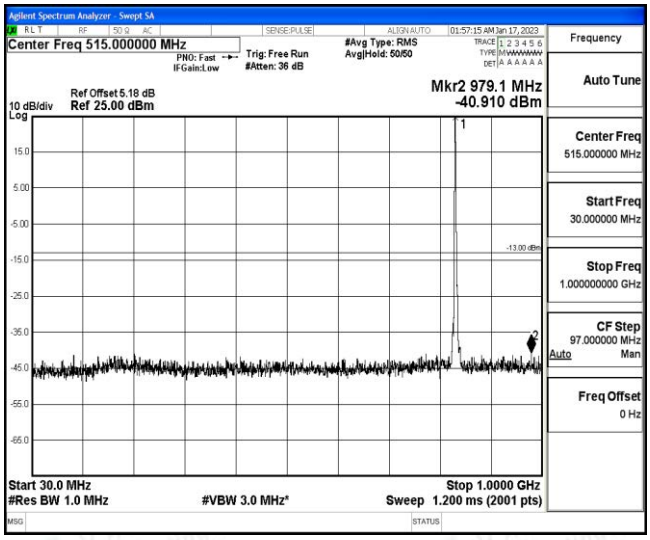
Band5-5MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz



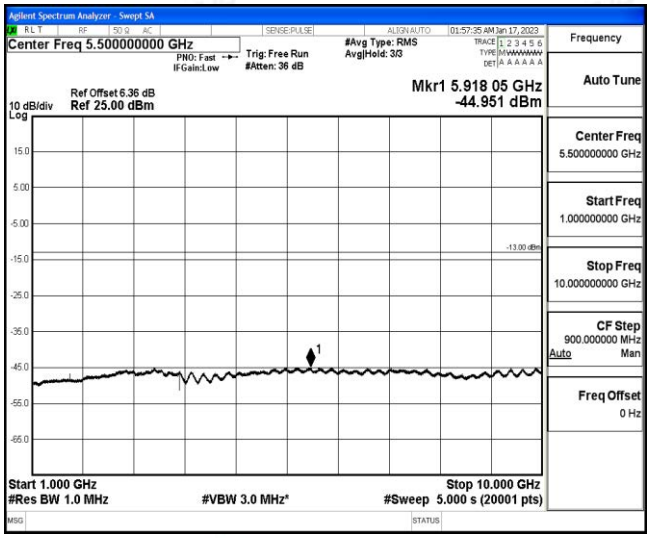
Band5-5MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz



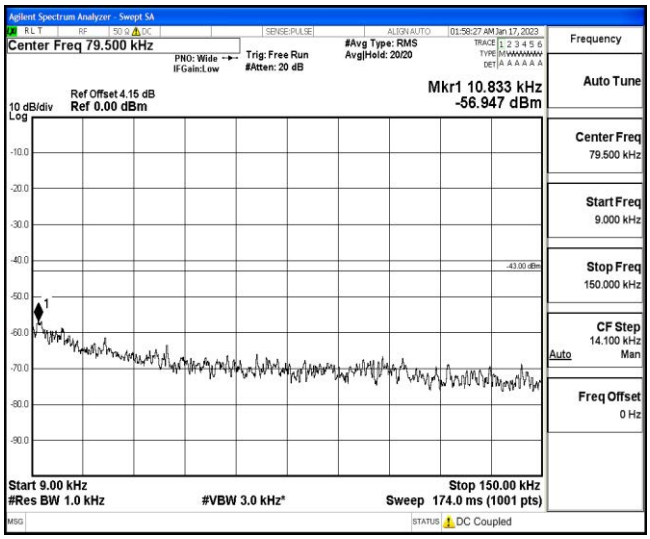
Band5-5MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



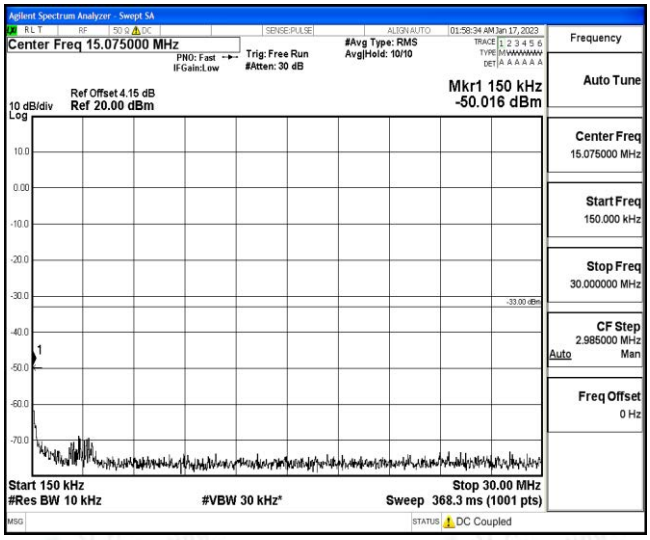
Band5-5MHz-QPSK-20525-1RB#0-Range4:1000~10000MHz



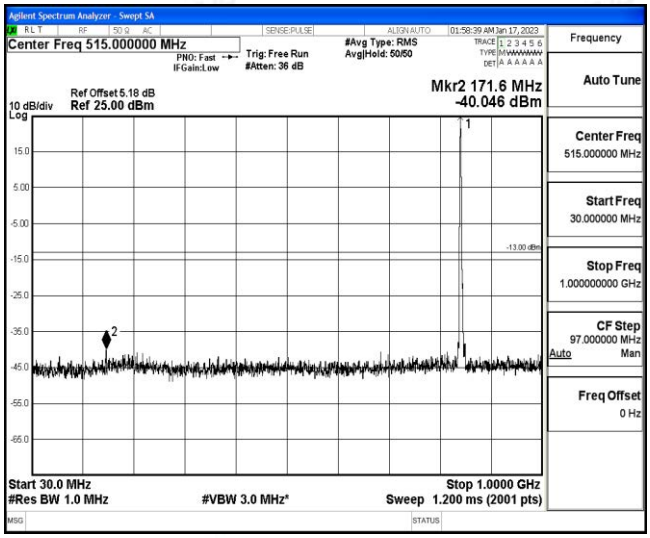
Band5-5MHz-QPSK-20625-1RB#0-Range1:0.009~0.15MHz



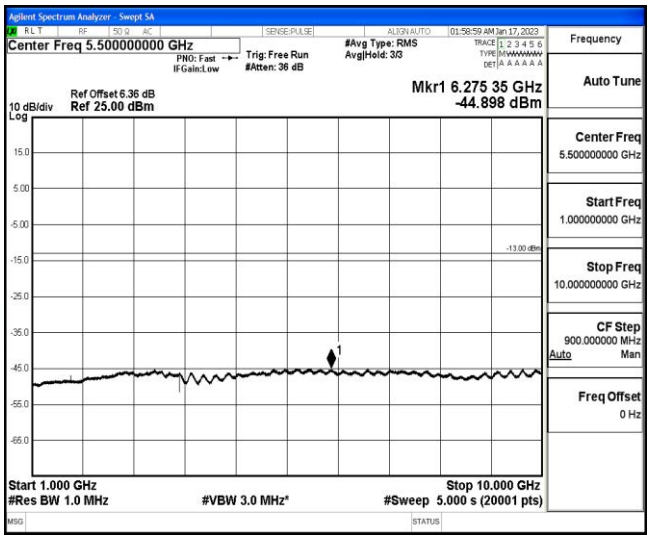
Band5-5MHz-QPSK-20625-1RB#0-Range2:0.15~30MHz



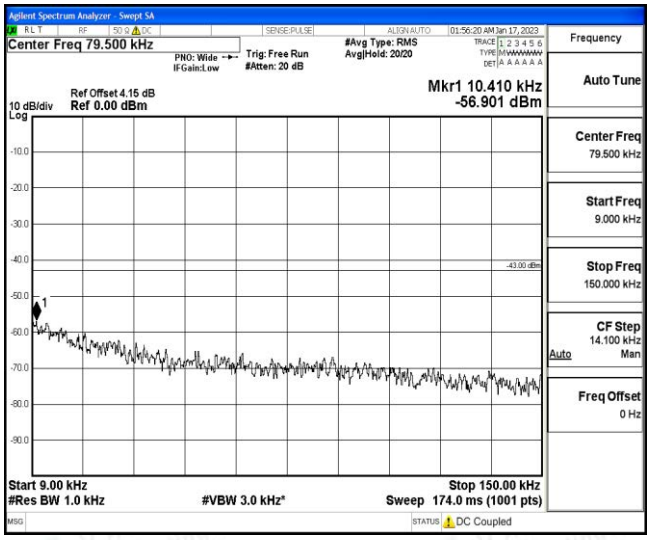
Band5-5MHz-QPSK-20625-1RB#0-Range3:30~1000MHz



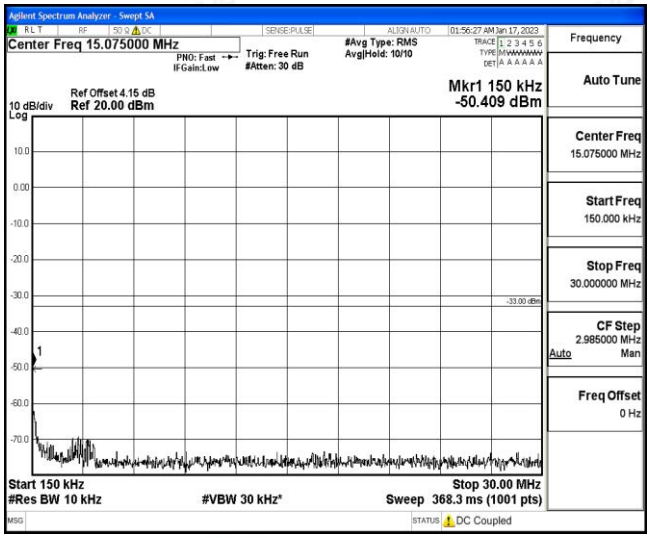
Band5-5MHz-QPSK-20625-1RB#0-Range4:1000~10000MHz



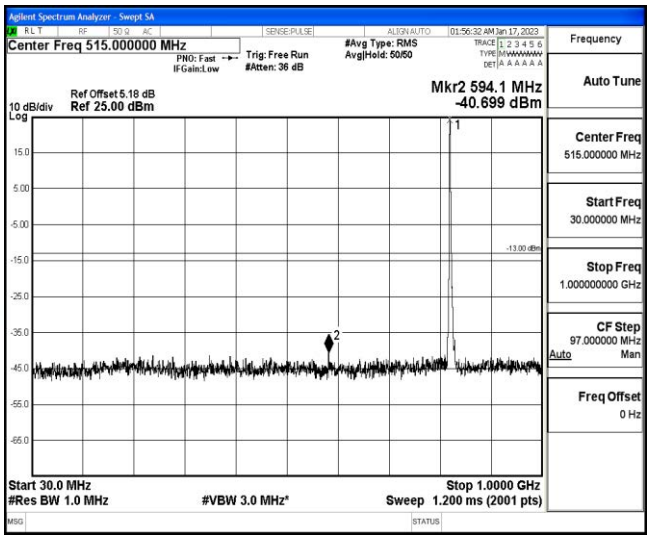
Band5-5MHz-16QAM-20425-1RB#0-Range1:0.009~0.15MHz



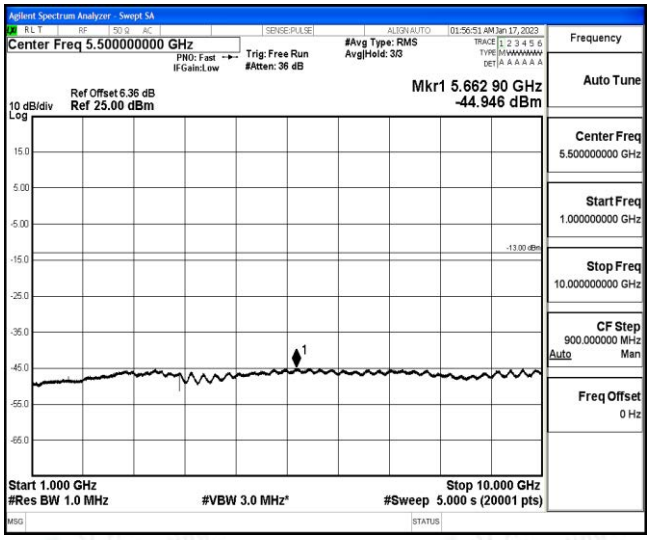
Band5-5MHz-16QAM-20425-1RB#0-Range2:0.15~30MHz



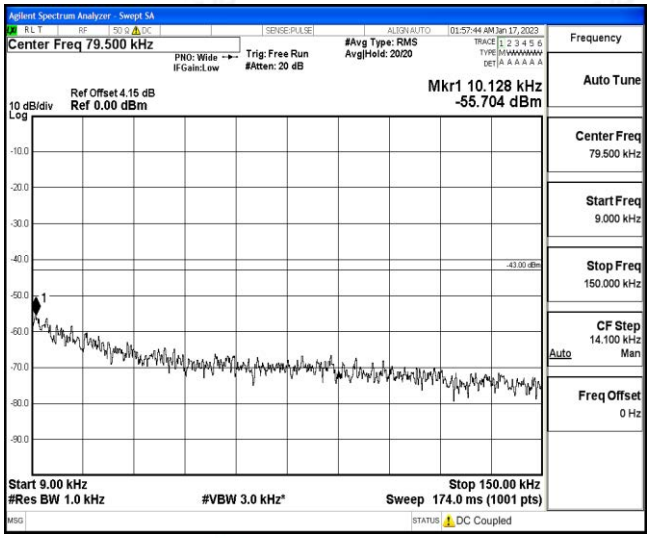
Band5-5MHz-16QAM-20425-1RB#0-Range3:30~1000MHz



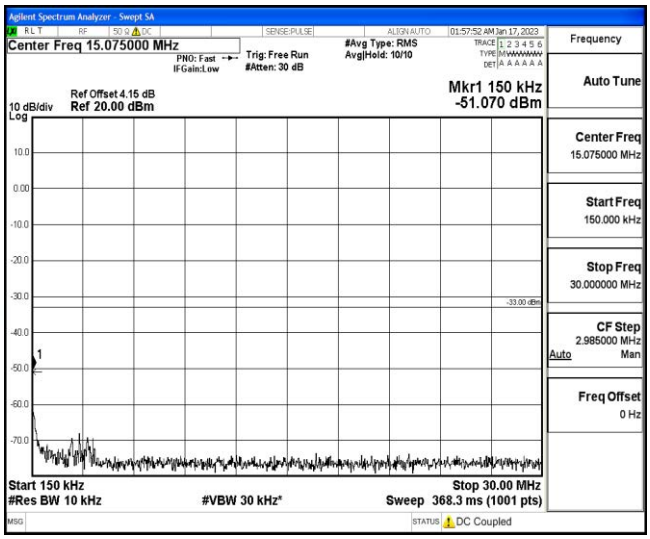
Band5-5MHz-16QAM-20425-1RB#0-Range4:1000~10000MHz



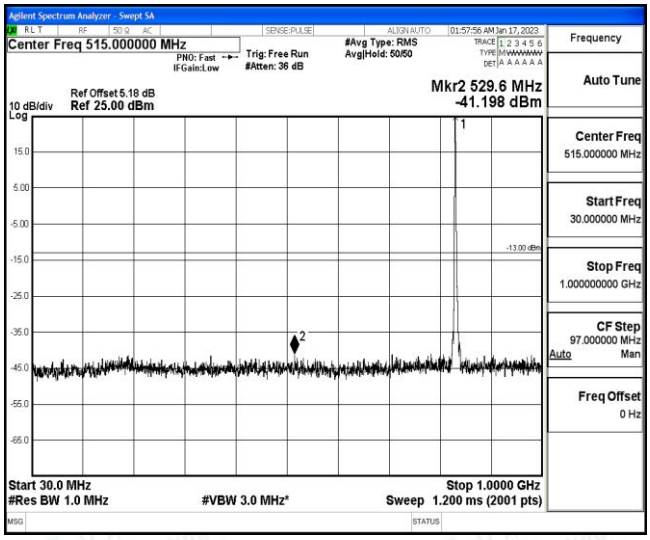
Band5-5MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz



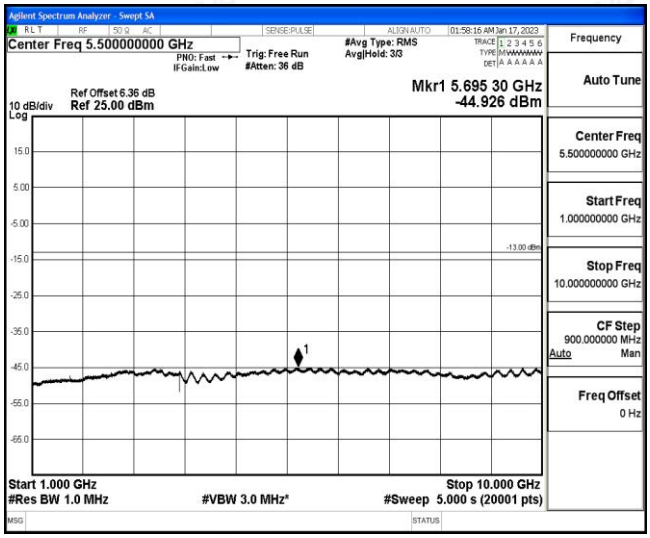
Band5-5MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz



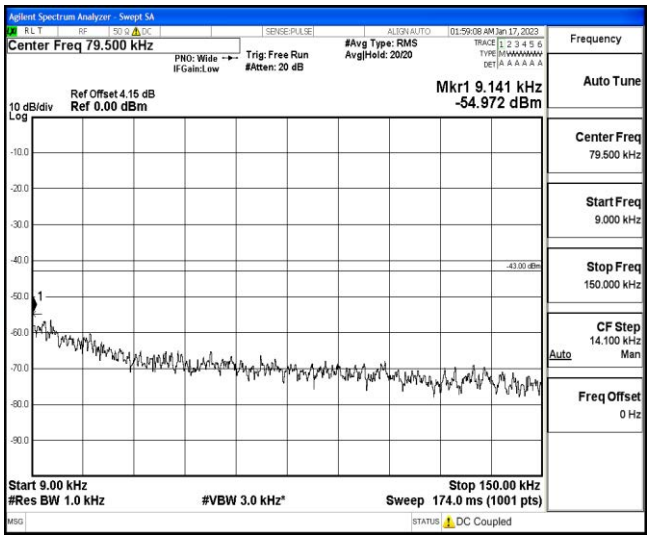
Band5-5MHz-16QAM-20525-1RB#0-Range3:30~1000MHz



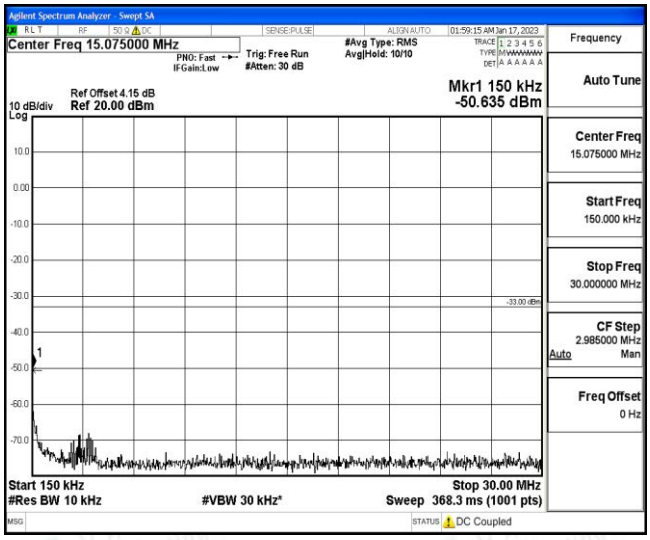
Band5-5MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz



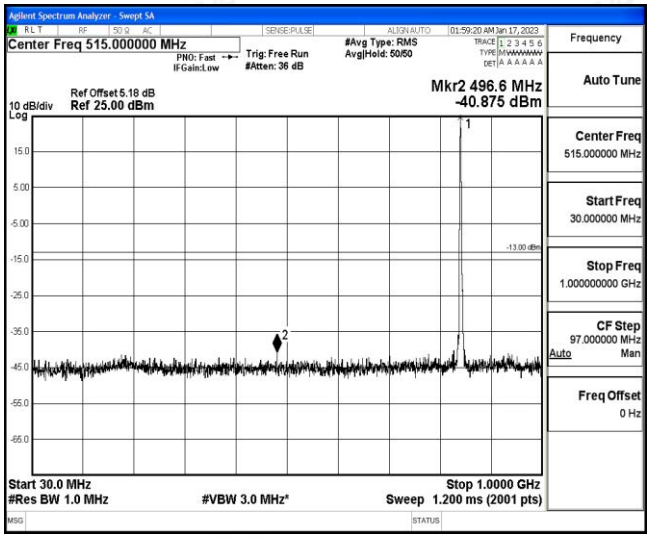
Band5-5MHz-16QAM-20625-1RB#0-Range1:0.009~0.15MHz



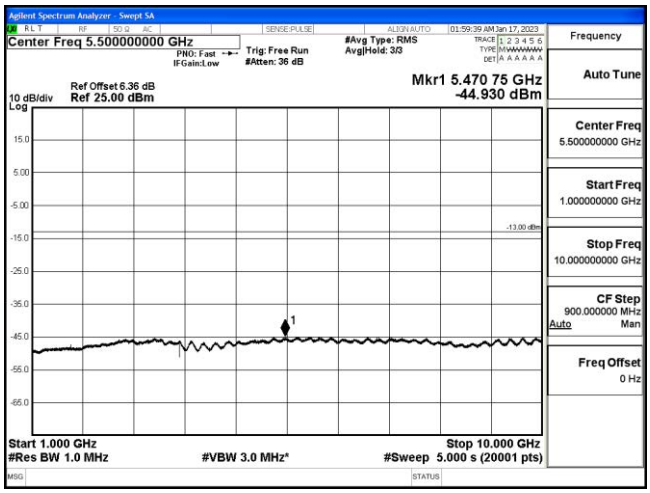
Band5-5MHz-16QAM-20625-1RB#0-Range2:0.15~30MHz



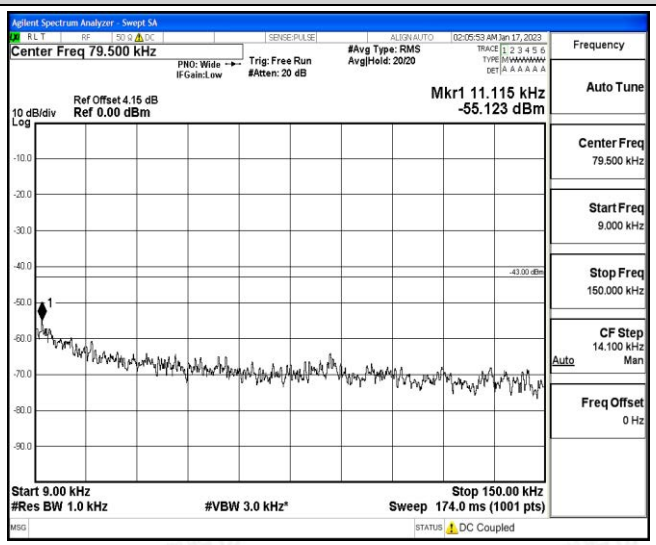
Band5-5MHz-16QAM-20625-1RB#0-Range3:30~1000MHz



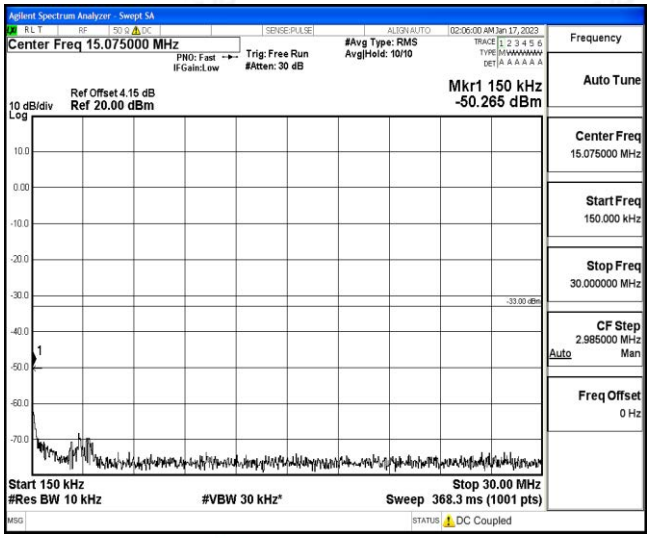
Band5-5MHz-16QAM-20625-1RB#0-Range4:1000~10000MHz



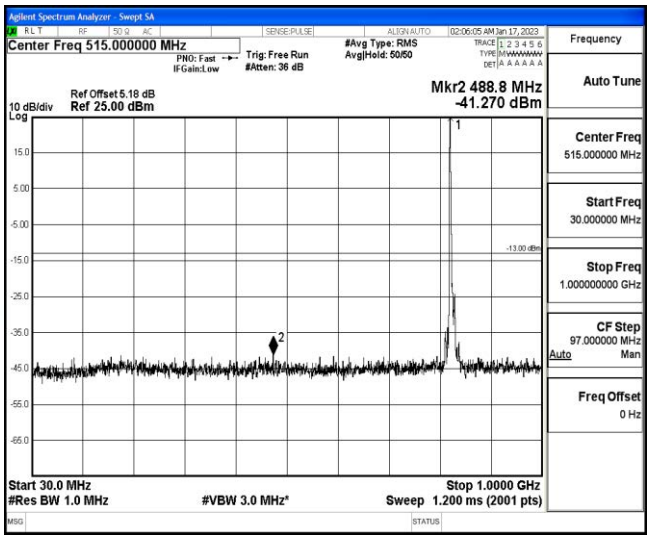
Band5-10MHz-QPSK-20450-1RB#0-Range1:0.009~0.15MHz



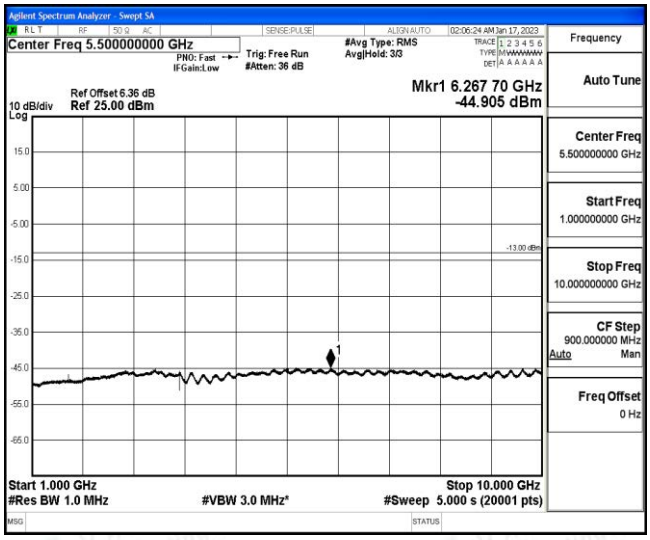
Band5-10MHz-QPSK-20450-1RB#0-Range2:0.15~30MHz



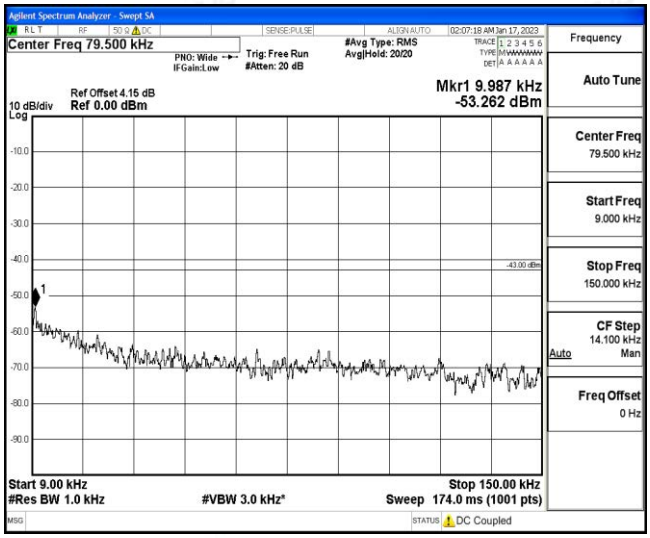
Band5-10MHz-QPSK-20450-1RB#0-Range3:30~1000MHz



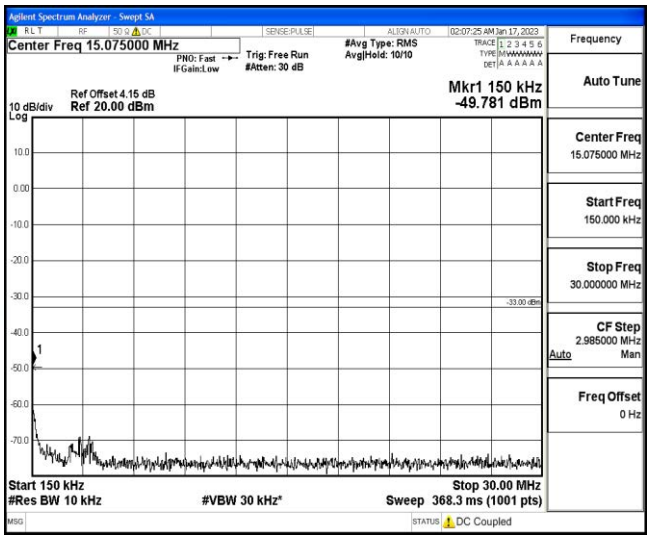
Band5-10MHz-QPSK-20450-1RB#0-Range4:1000~10000MHz



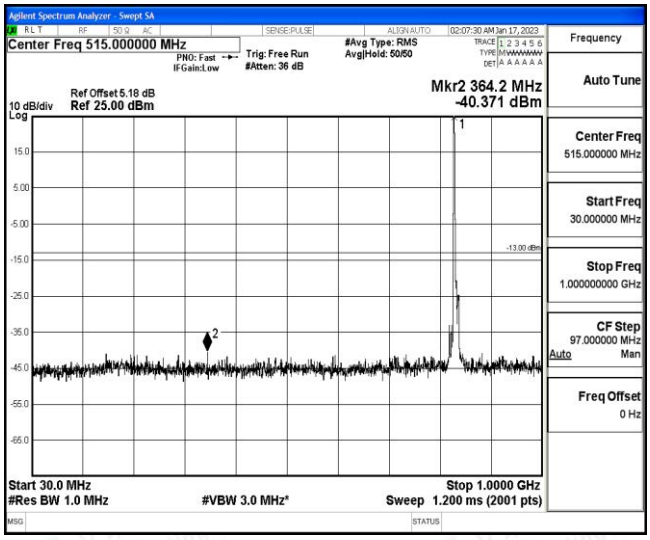
Band5-10MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz



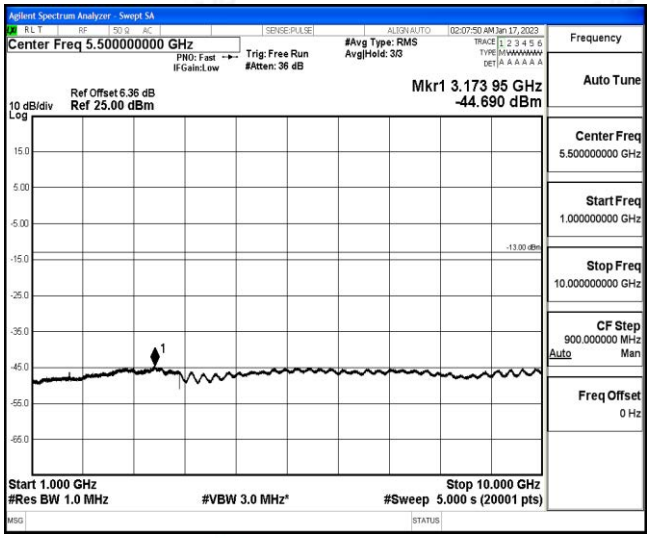
Band5-10MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz



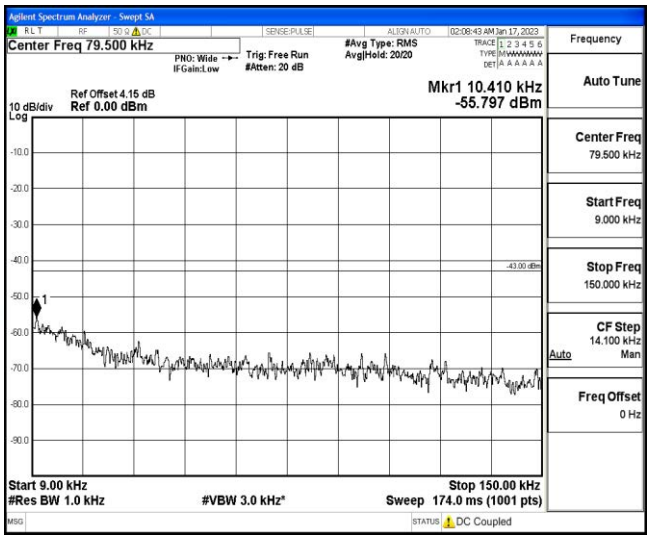
Band5-10MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



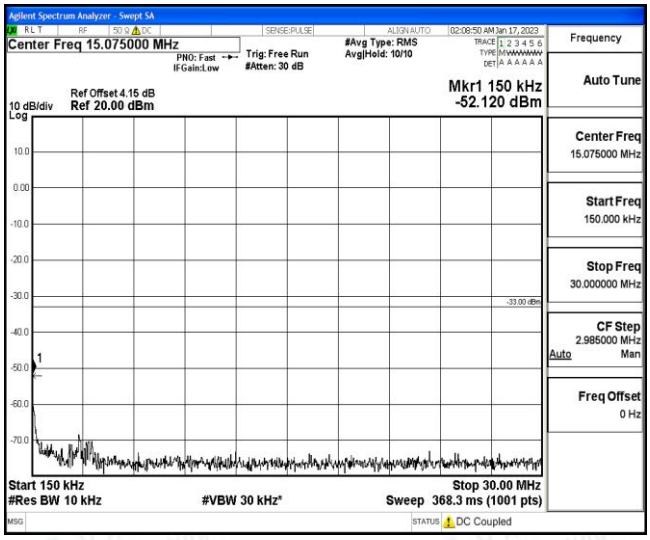
Band5-10MHz-QPSK-20525-1RB#0-Range4:1000~10000MHz



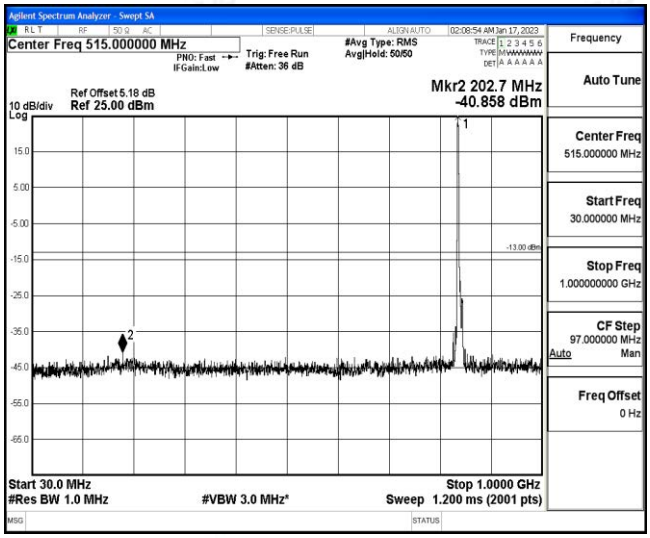
Band5-10MHz-QPSK-20600-1RB#0-Range1:0.009~0.15MHz



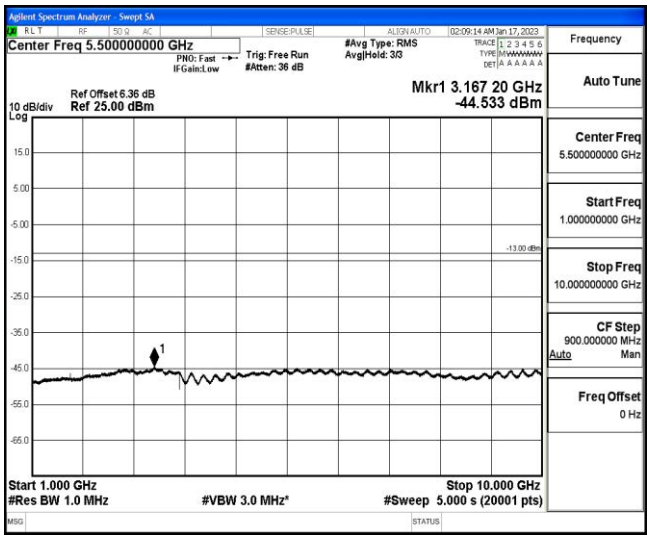
Band5-10MHz-QPSK-20600-1RB#0-Range2:0.15~30MHz



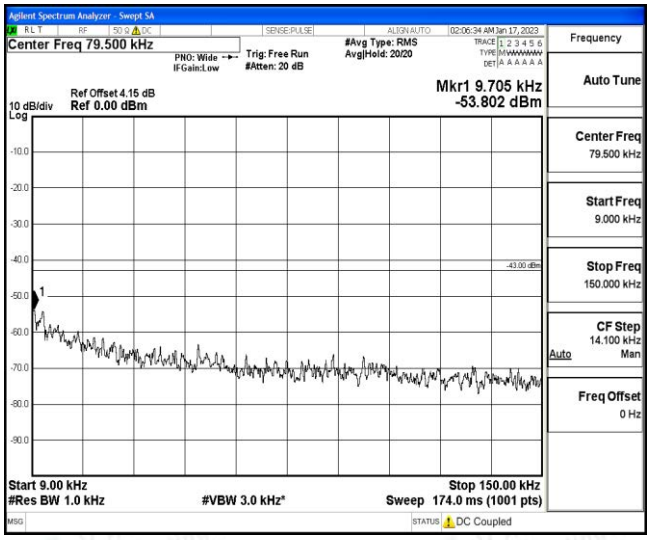
Band5-10MHz-QPSK-20600-1RB#0-Range3:30~1000MHz



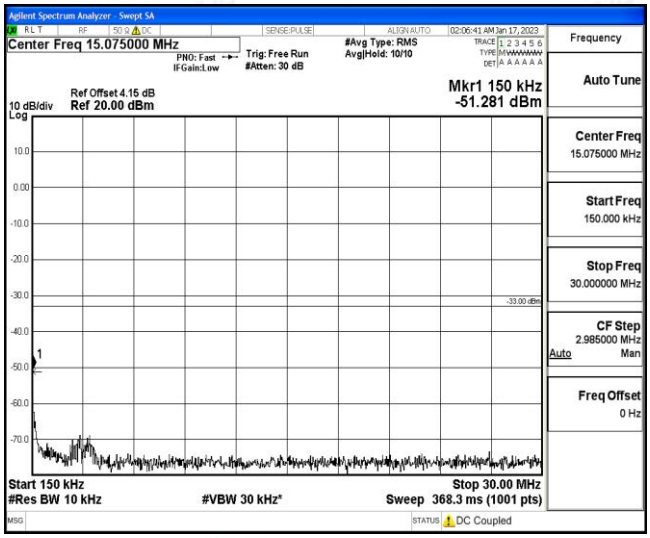
Band5-10MHz-QPSK-20600-1RB#0-Range4:1000~10000MHz



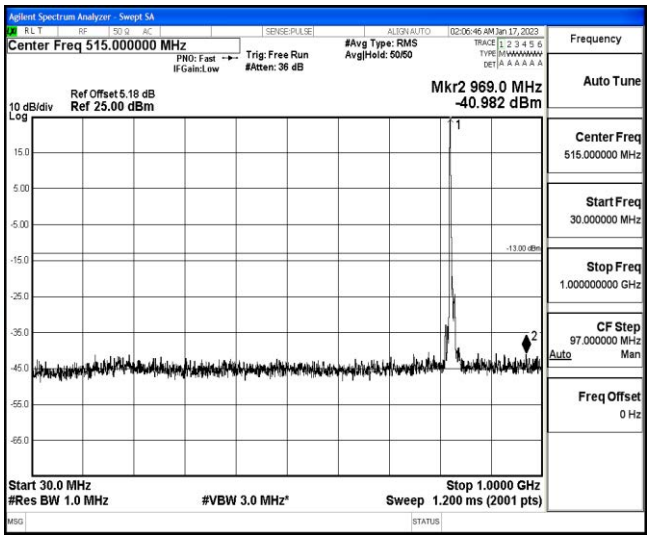
Band5-10MHz-16QAM-20450-1RB#0-Range1:0.009~0.15MHz



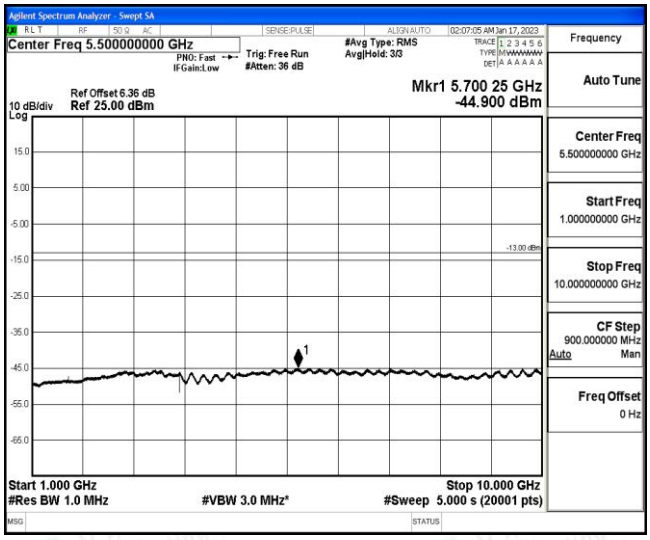
Band5-10MHz-16QAM-20450-1RB#0-Range2:0.15~30MHz



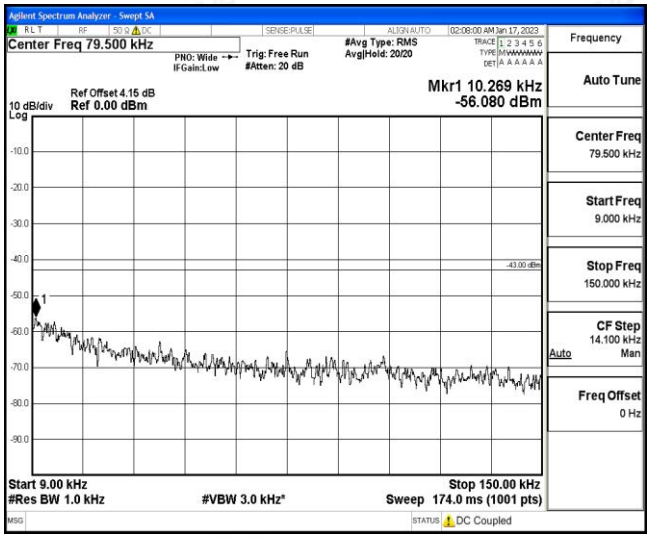
Band5-10MHz-16QAM-20450-1RB#0-Range3:30~1000MHz



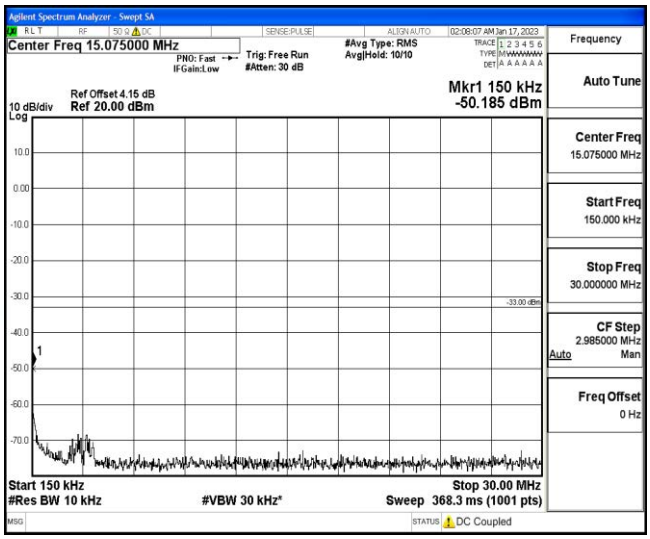
Band5-10MHz-16QAM-20450-1RB#0-Range4:1000~10000MHz



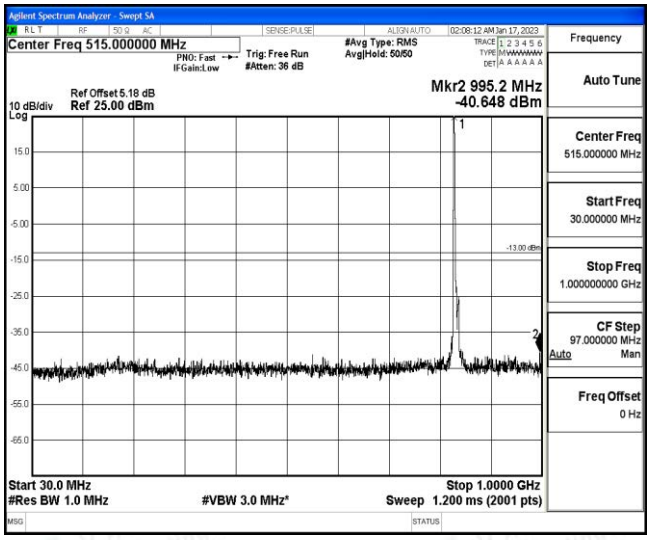
Band5-10MHz-16QAM-20525-1RB#0-Range1:0.009~0.15MHz



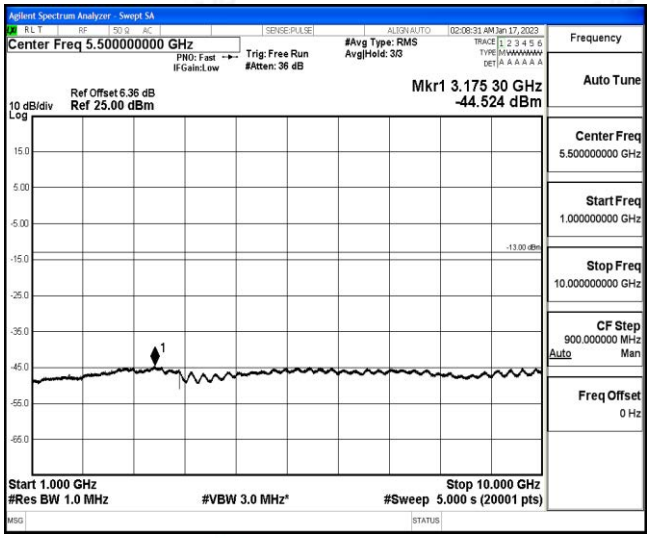
Band5-10MHz-16QAM-20525-1RB#0-Range2:0.15~30MHz



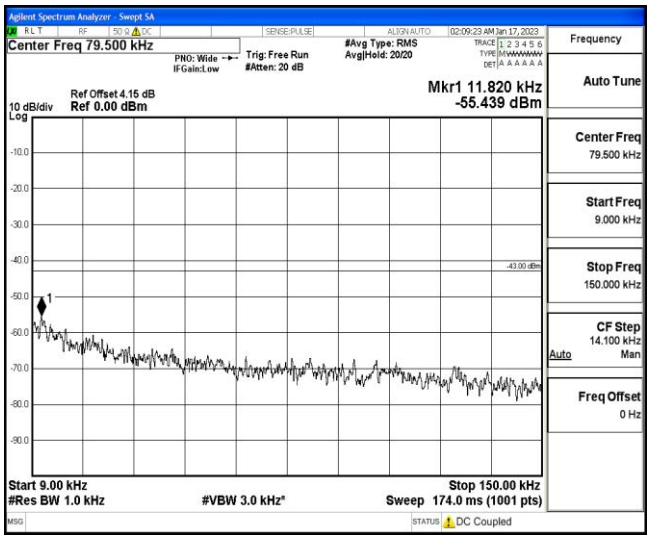
Band5-10MHz-16QAM-20525-1RB#0-Range3:30~1000MHz



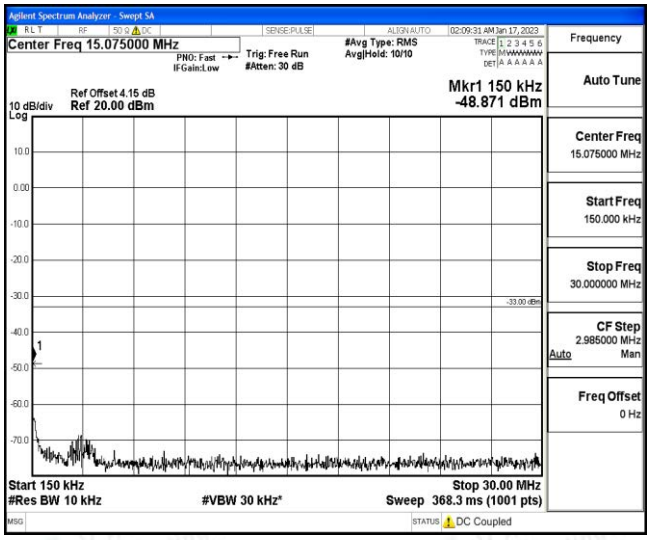
Band5-10MHz-16QAM-20525-1RB#0-Range4:1000~10000MHz



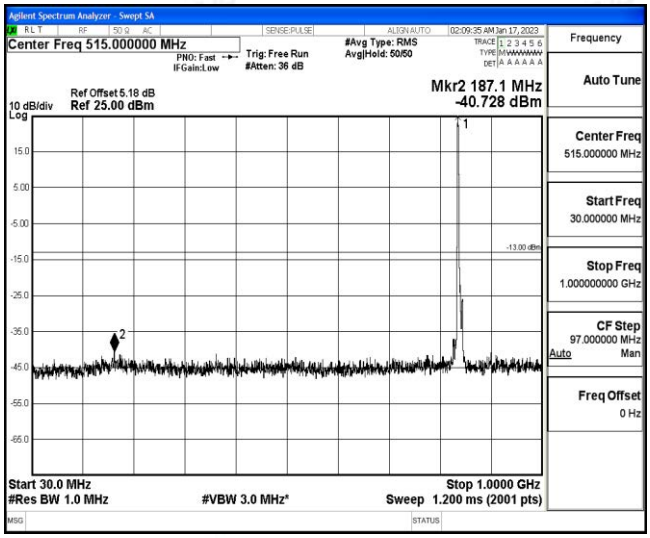
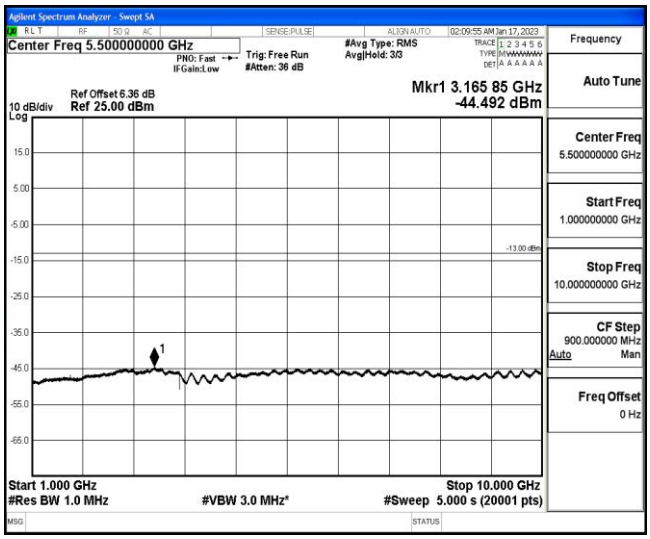
Band5-10MHz-16QAM-20600-1RB#0-Range1:0.009~0.15MHz



Band5-10MHz-16QAM-20600-1RB#0-Range2:0.15~30MHz



Band5-10MHz-16QAM-20600-1RB#0-Range3:30~1000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range4:1000~10000MHz