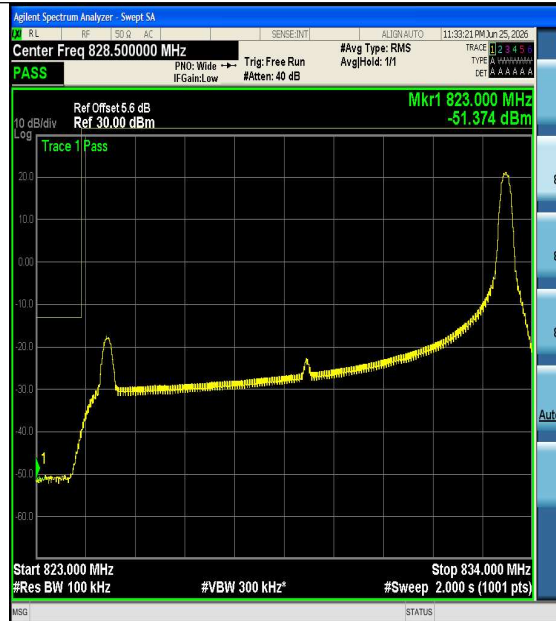




Band5-10MHz-QPSK-20450-1RB#49-PASS



Band5-10MHz-16QAM-20450-1RB#49-PASS



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



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



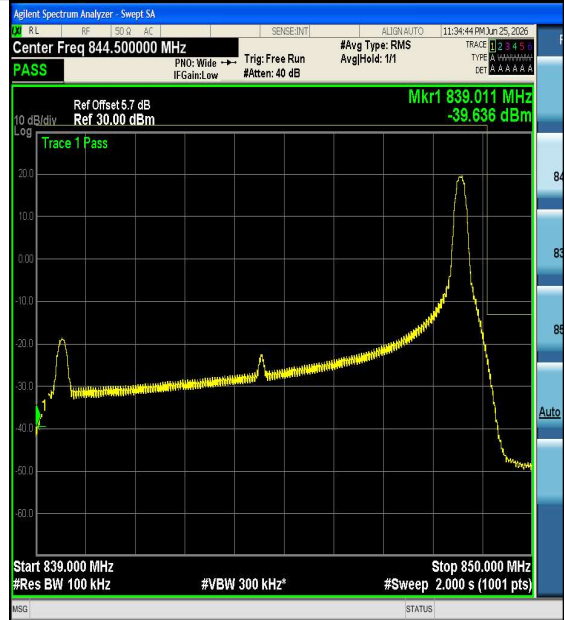
Band5-10MHz-QPSK-20600-1RB#0-PASS



Band5-10MHz-16QAM-20600-1RB#0-PASS



Band5-10MHz-QPSK-20600-1RB#49-PASS



Band5-10MHz-16QAM-20600-1RB#49-PASS



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



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

Appendix E: Conducted Spurious Emission

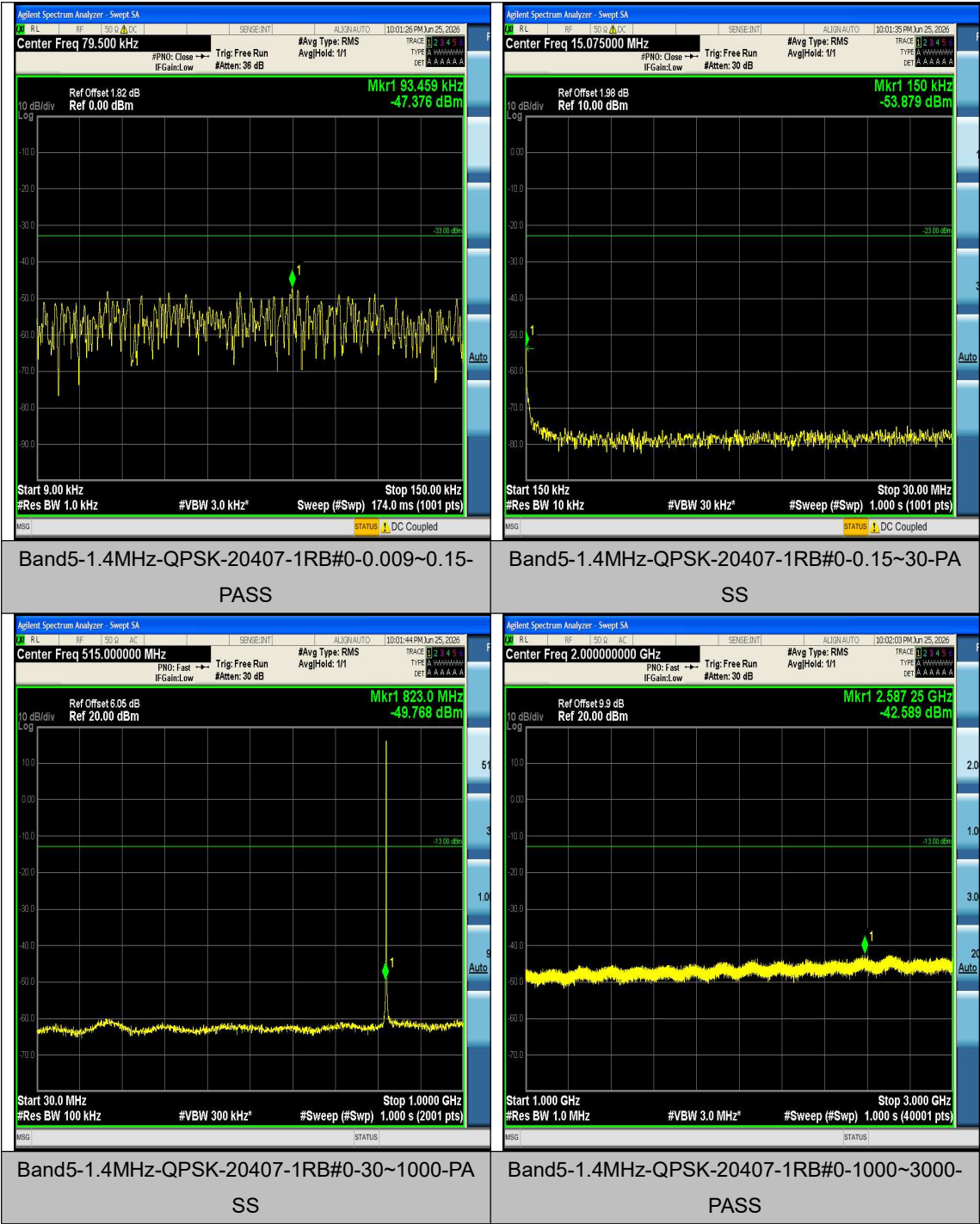
Test Result

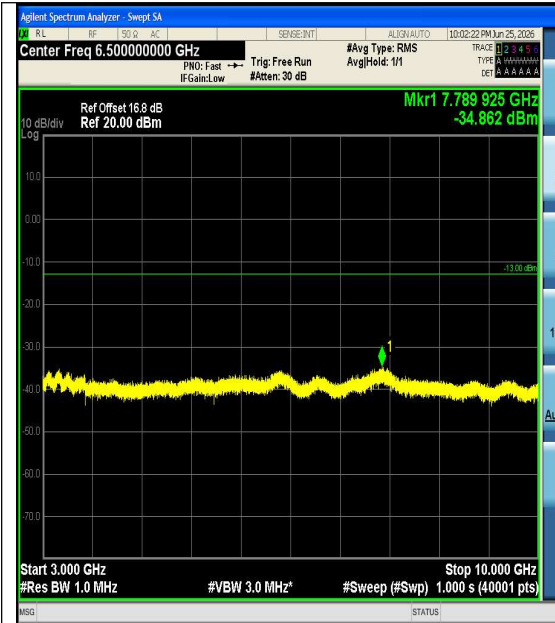
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-47.38	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-53.88	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-49.77	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-42.59	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-34.86	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-44.91	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-54.17	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-50.99	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-42.05	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-35.24	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-46.44	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-53.54	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-59.92	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-42.74	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-34.71	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-47.06	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-53.32	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-60.07	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-42.34	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-34.93	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-48.07	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-54.98	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-53.95	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-42.53	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-34.09	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-47.78	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-53.46	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-52.46	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-42.31	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-34.99	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-46.66	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-54.14	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-46.16	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-42.68	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-34.85	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-45.29	PASS

Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-53.83	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-43.52	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-42.38	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-34.99	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-47.79	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-52.65	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-59.69	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-42.37	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-35.07	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-46.17	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-55.66	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-59.74	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-42.31	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-35.01	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-48.06	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-54.83	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-45.30	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-42.54	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-35.04	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-47.27	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-54.80	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-44.97	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-42.04	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-35.16	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-44.00	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-53.96	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-50.91	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-42.20	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-34.88	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-46.36	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-55.14	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-50.99	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-42.60	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-35.16	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-46.07	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-52.70	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-59.84	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-42.35	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-34.81	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-47.28	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-52.61	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-59.24	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-42.33	PASS

Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-35.00	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-46.80	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-51.80	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-45.46	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-42.32	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-35.08	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-46.72	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-55.60	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-44.27	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-42.20	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-34.46	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-45.81	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-54.37	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-52.18	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-42.43	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-35.17	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-46.81	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-54.26	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-50.39	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-42.16	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-34.91	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-46.60	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-56.01	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-54.58	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-42.50	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-34.53	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-48.13	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-52.75	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-50.64	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-42.17	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-34.99	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-44.32	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-54.23	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-50.01	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-42.42	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-34.50	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-45.93	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-53.21	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-49.08	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-42.28	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-35.07	PASS

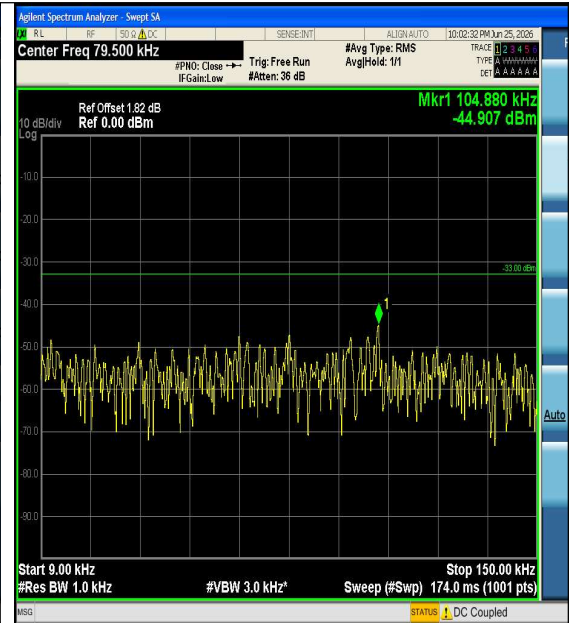
Test Graphs





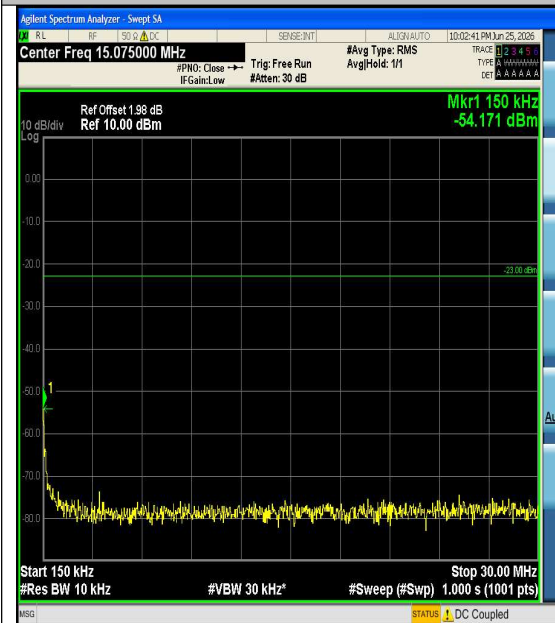
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-PASS



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

-PASS



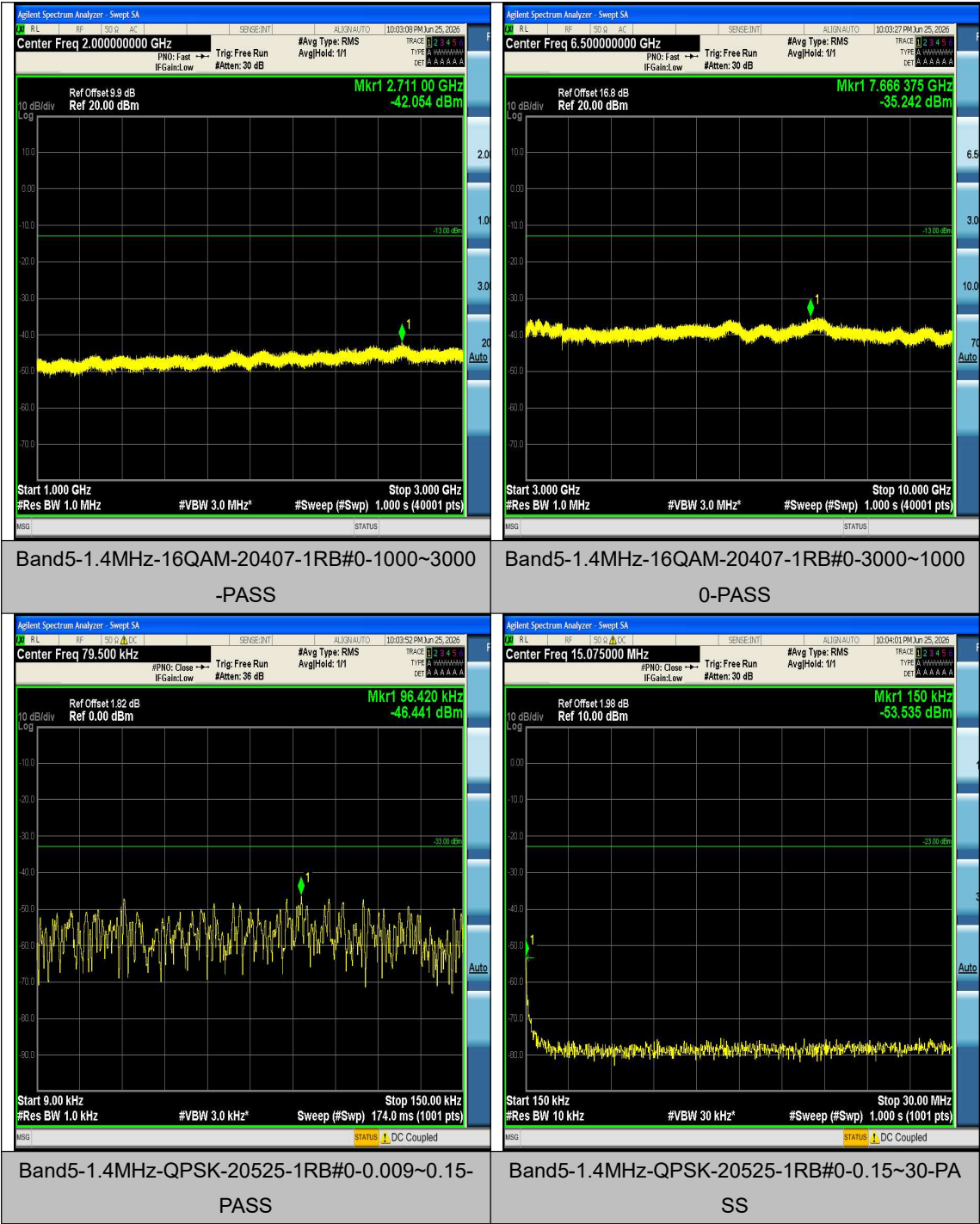
Band5-1.4MHz-16QAM-20407-1RB#0-0.15~30-PA

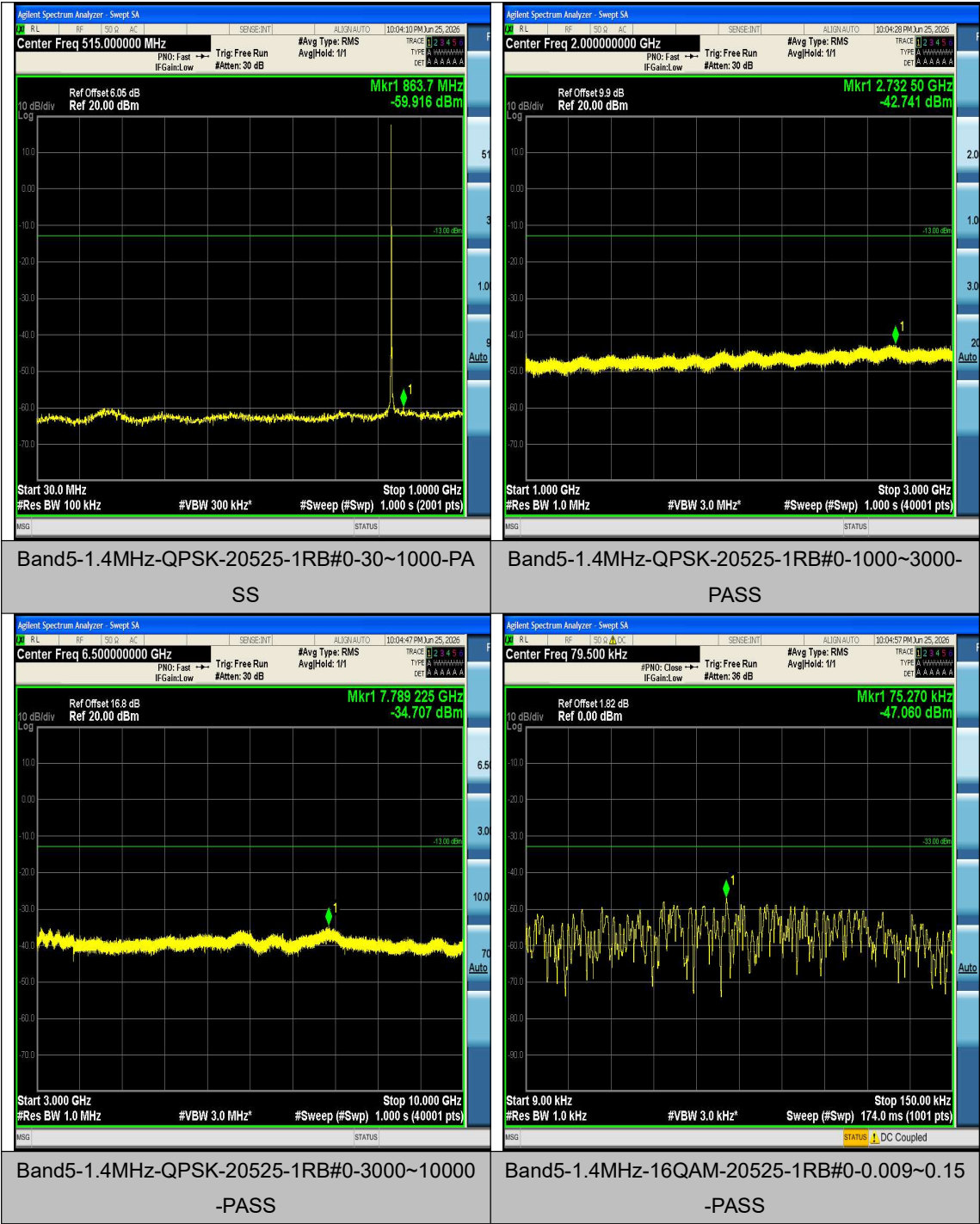
SS

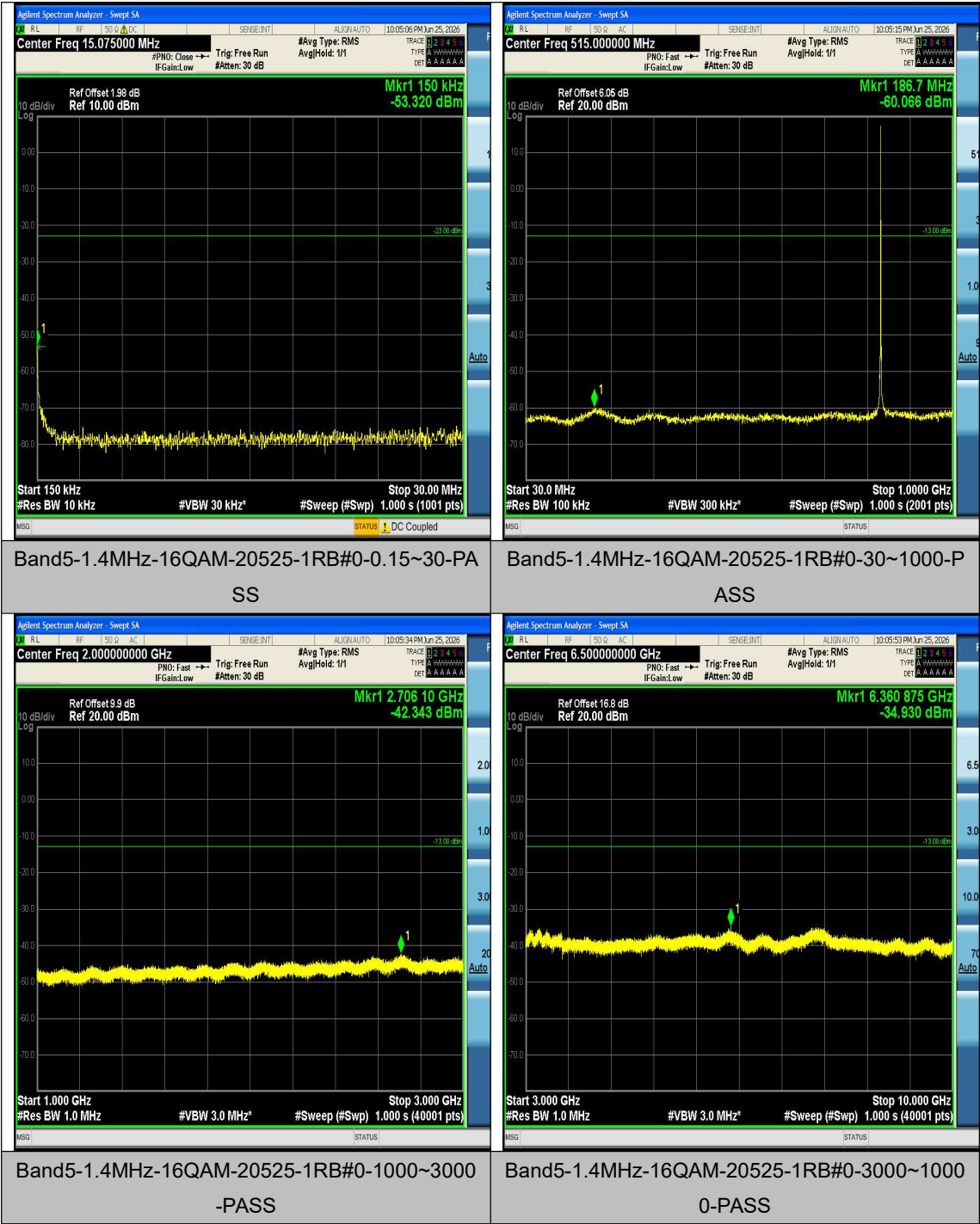


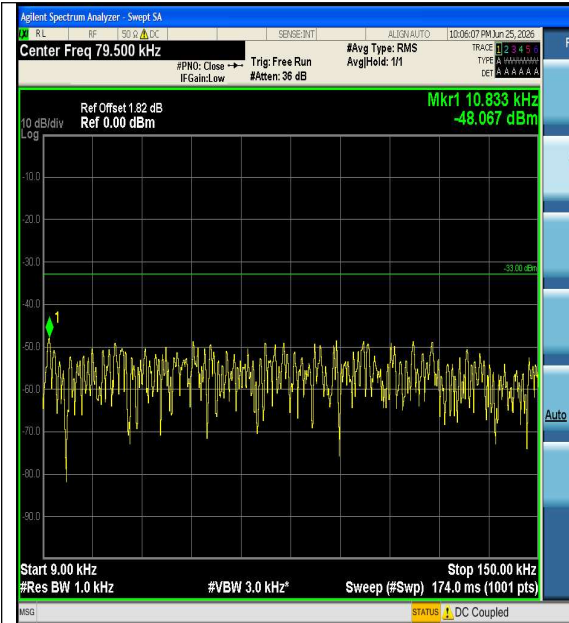
Band5-1.4MHz-16QAM-20407-1RB#0-30~1000-P

ASS

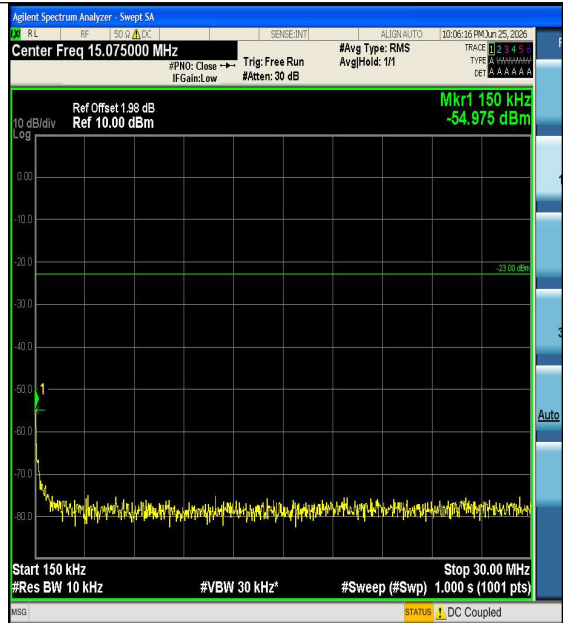








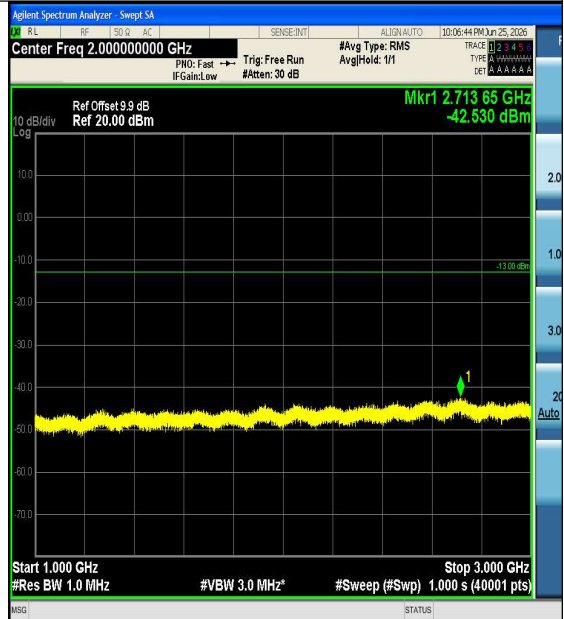
Band5-1.4MHz-QPSK-20643-1RB#0-0.009~0.15-
PASS



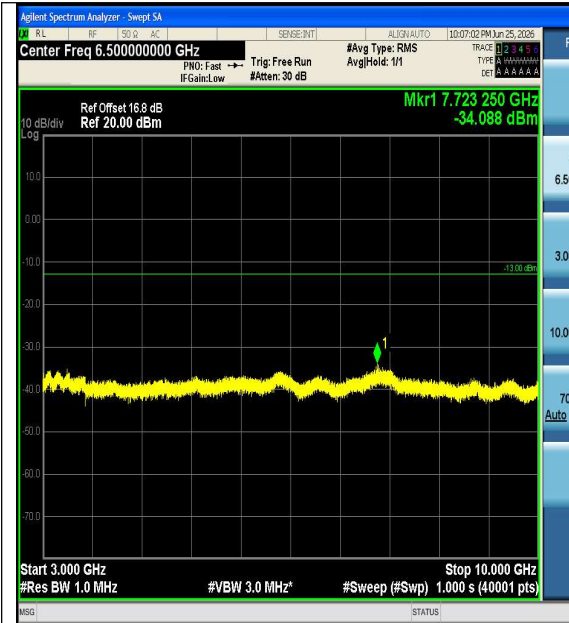
Band5-1.4MHz-QPSK-20643-1RB#0-0.15~30-PA
SS



Band5-1.4MHz-QPSK-20643-1RB#0-30~1000-PA
SS

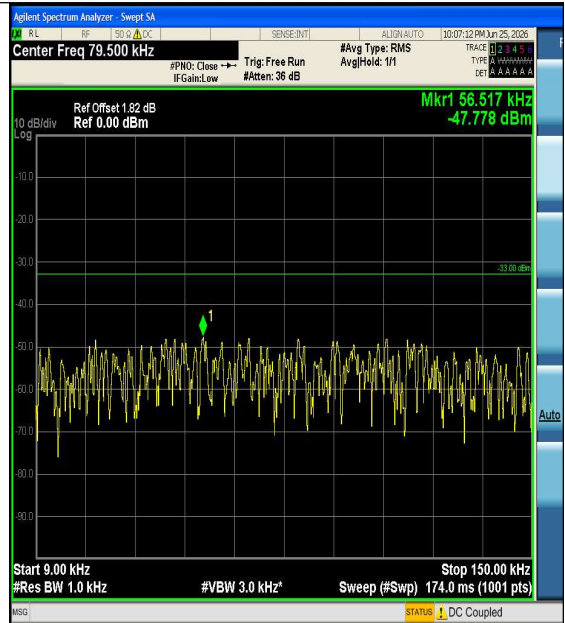


Band5-1.4MHz-QPSK-20643-1RB#0-1000~3000-
PASS



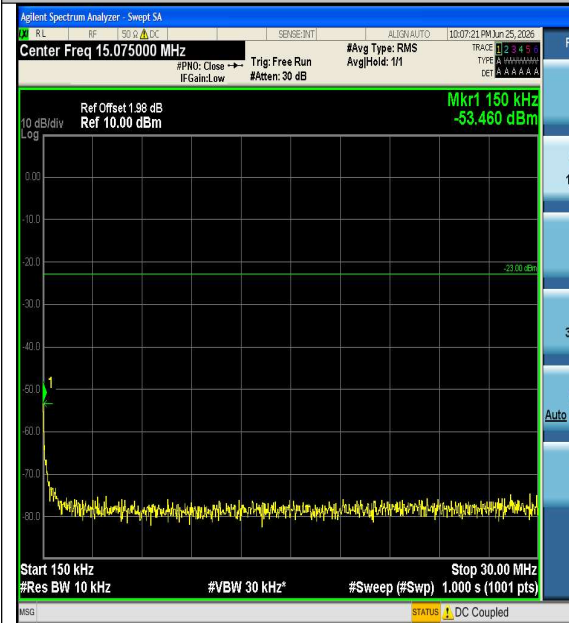
Band5-1.4MHz-QPSK-20643-1RB#0-3000~10000

-PASS



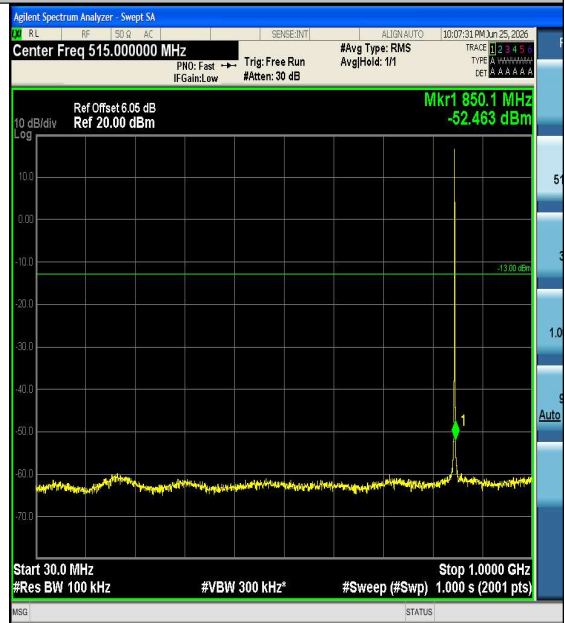
Band5-1.4MHz-16QAM-20643-1RB#0-0.009~0.15

-PASS



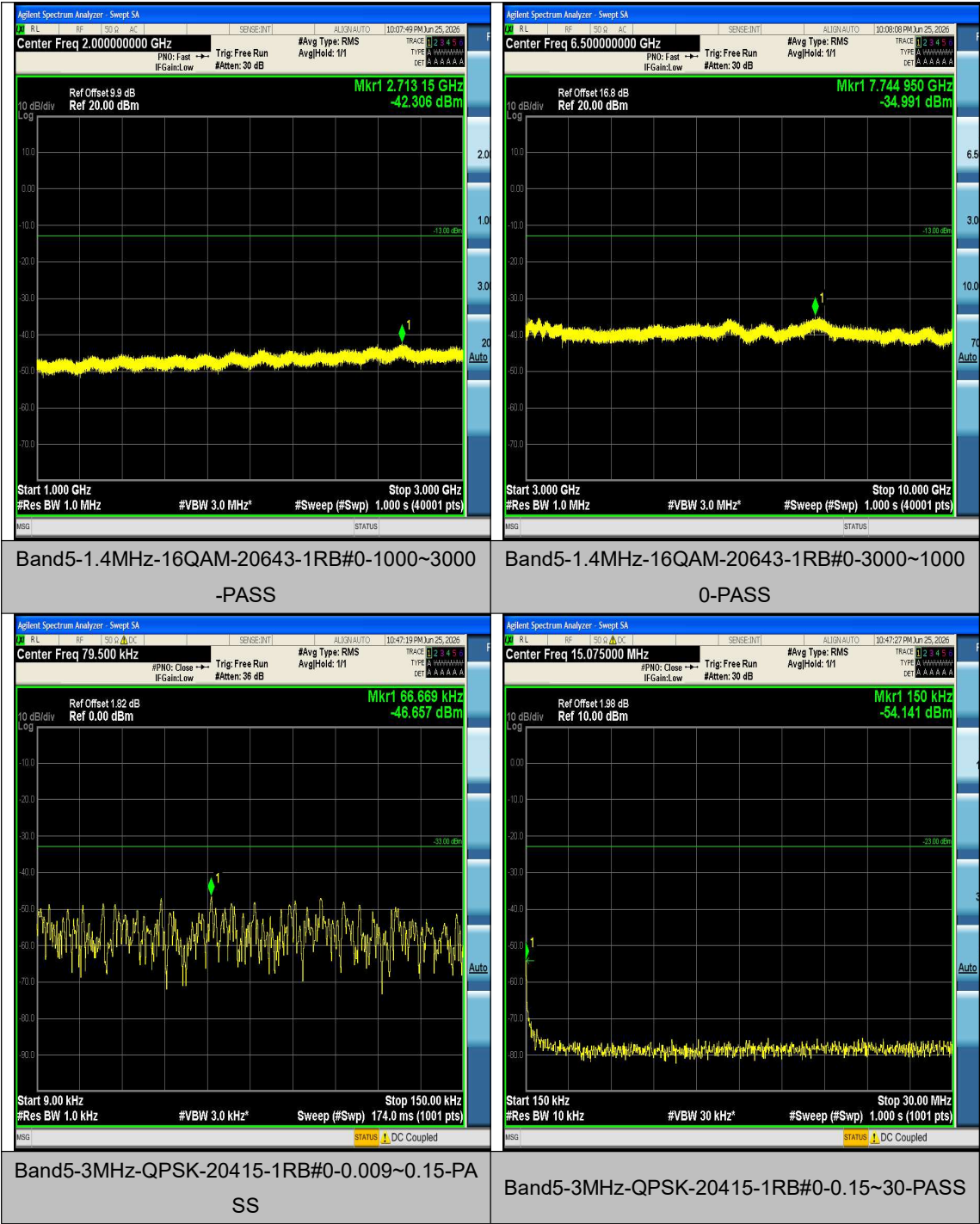
Band5-1.4MHz-16QAM-20643-1RB#0-0.15~30-PA

SS



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

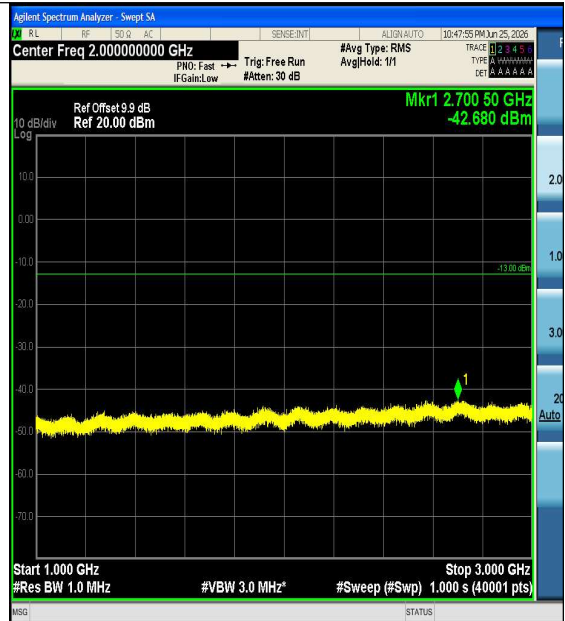
ASS





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

S



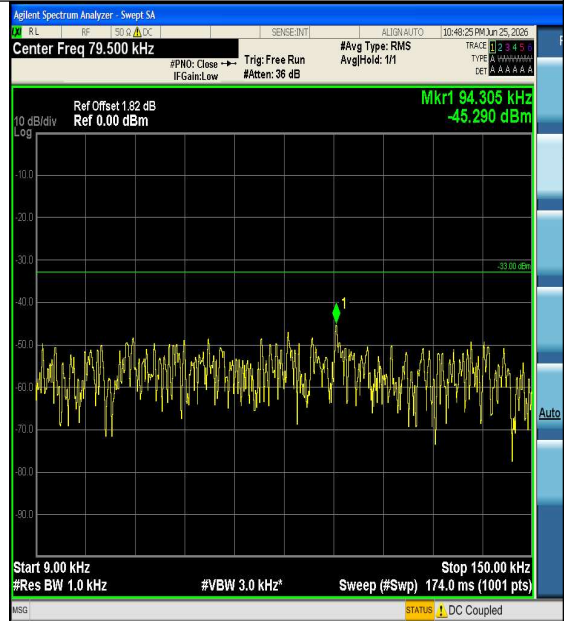
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SS



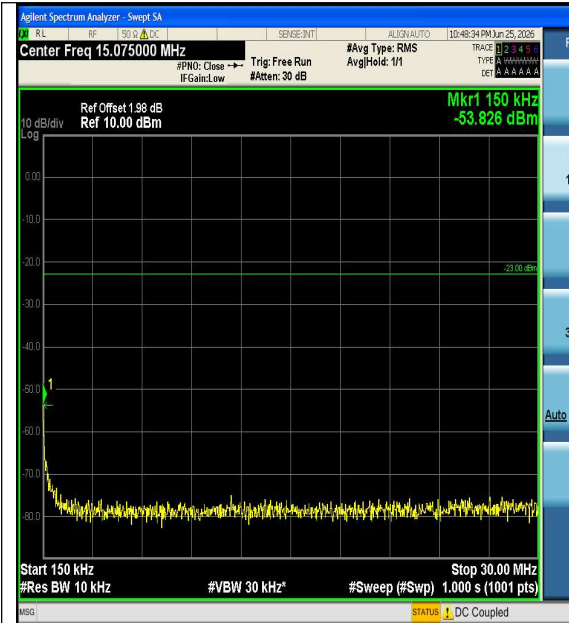
Band5-3MHz-QPSK-20415-1RB#0-3000~10000-P

ASS



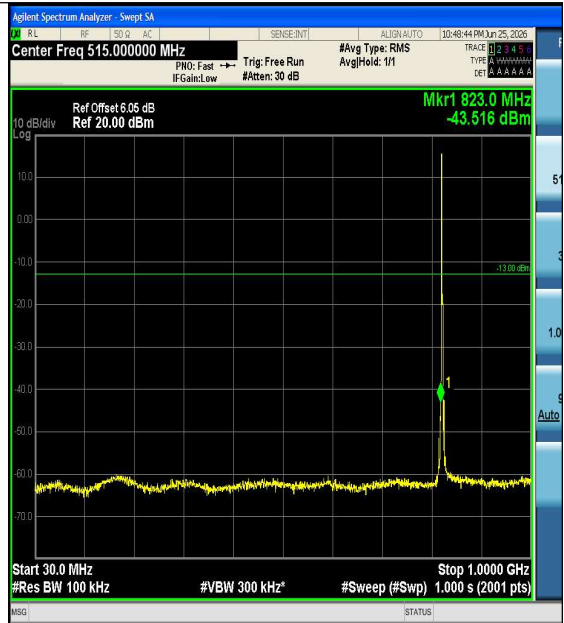
Band5-3MHz-16QAM-20415-1RB#0-0.009~0.15-P

ASS



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

S



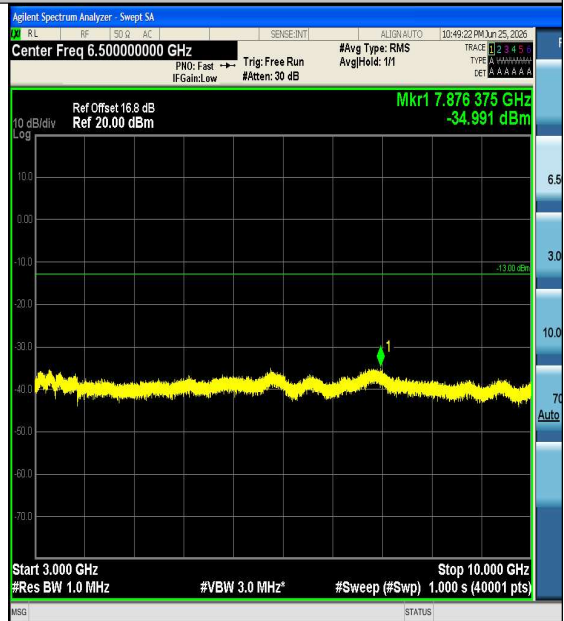
Band5-3MHz-16QAM-20415-1RB#0-30~1000-PA

SS



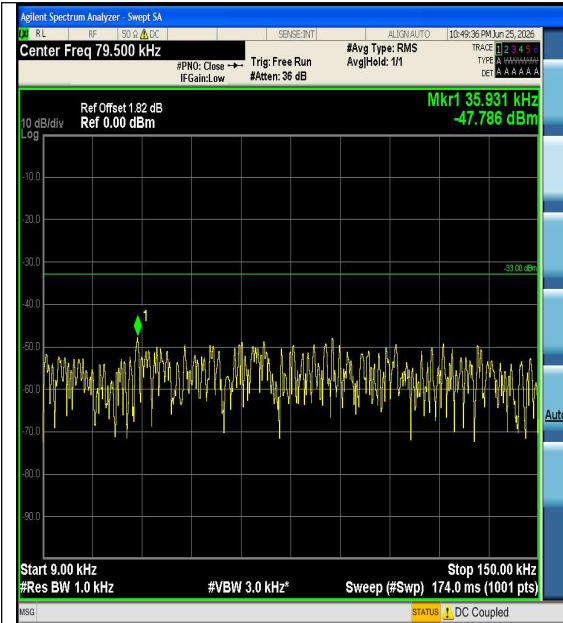
Band5-3MHz-16QAM-20415-1RB#0-1000~3000-P

ASS

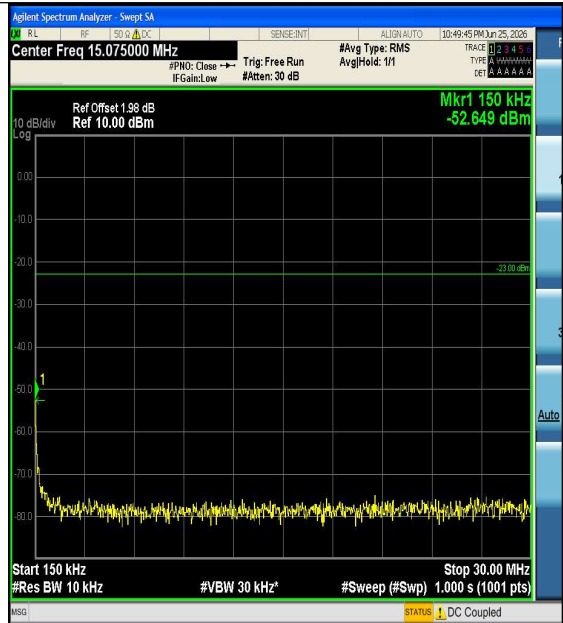


Band5-3MHz-16QAM-20415-1RB#0-3000~10000-

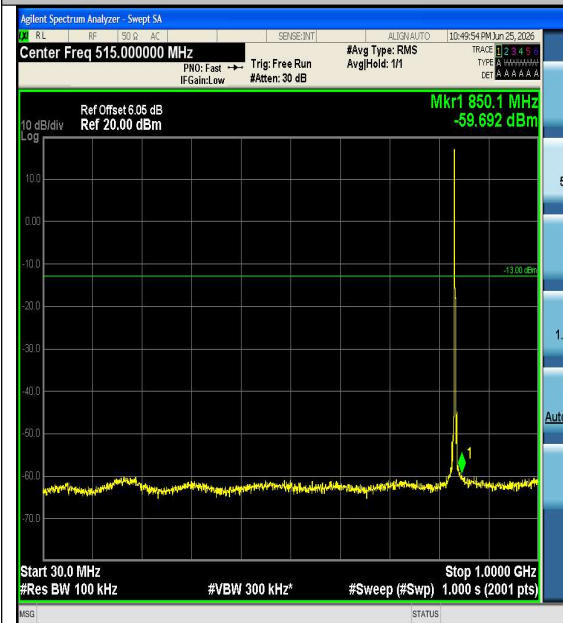
PASS



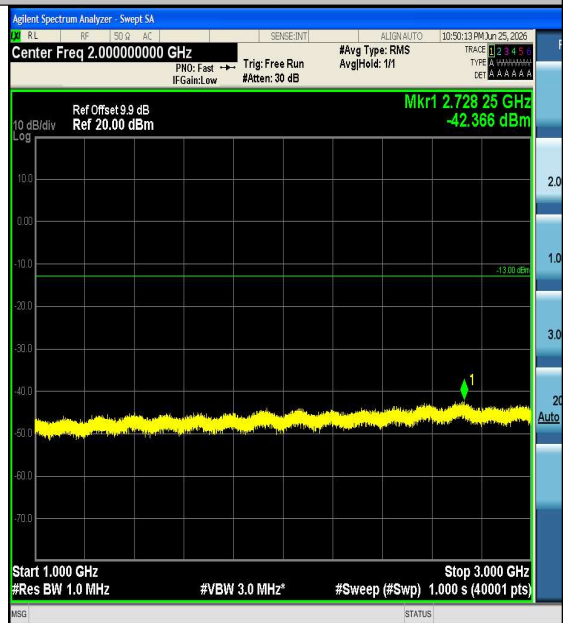
Band5-3MHz-QPSK-20525-1RB#0-0.009~0.15-PA
SS



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



Band5-3MHz-QPSK-20525-1RB#0-30~1000-PAS
S



Band5-3MHz-QPSK-20525-1RB#0-1000~3000-PA
SS