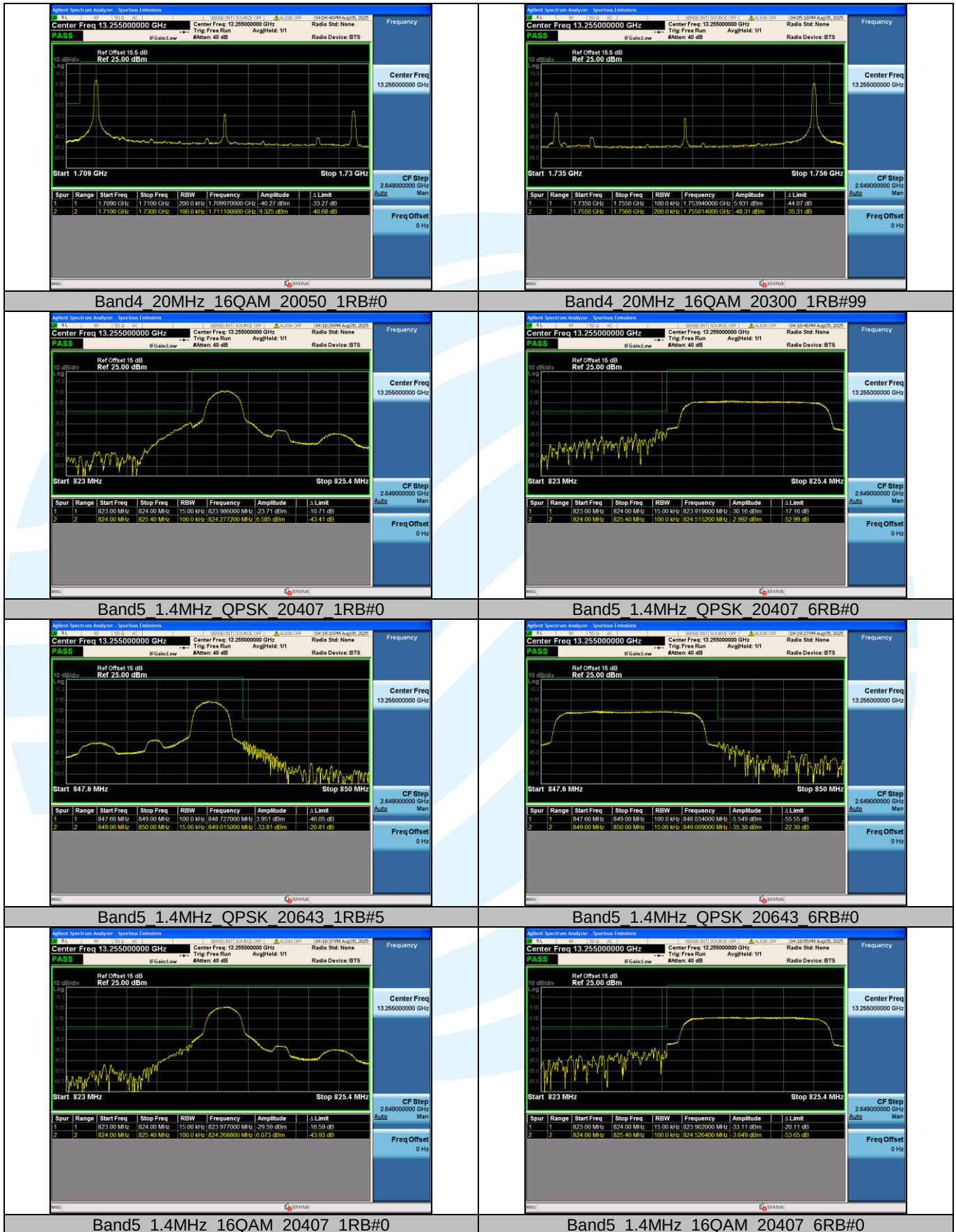
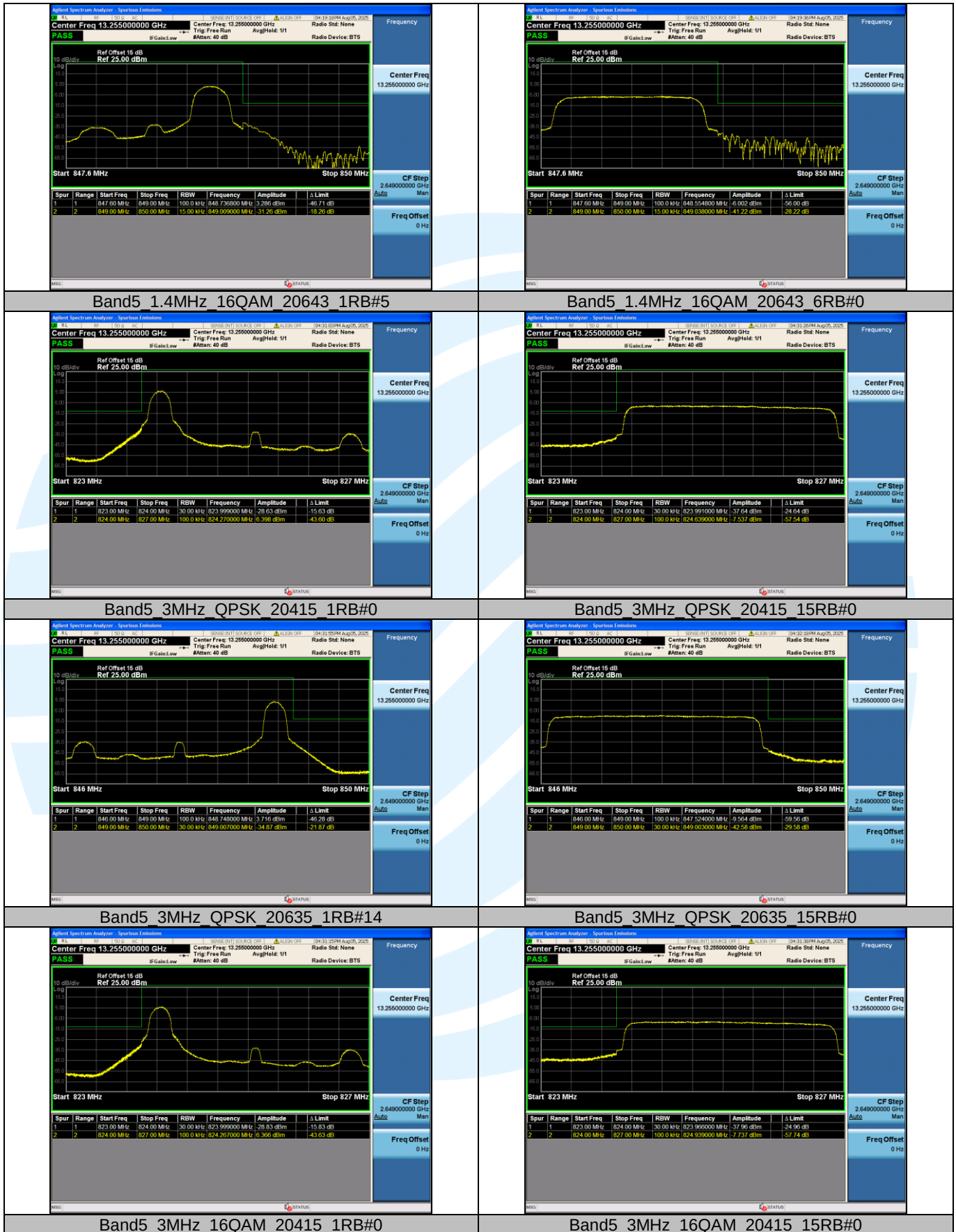
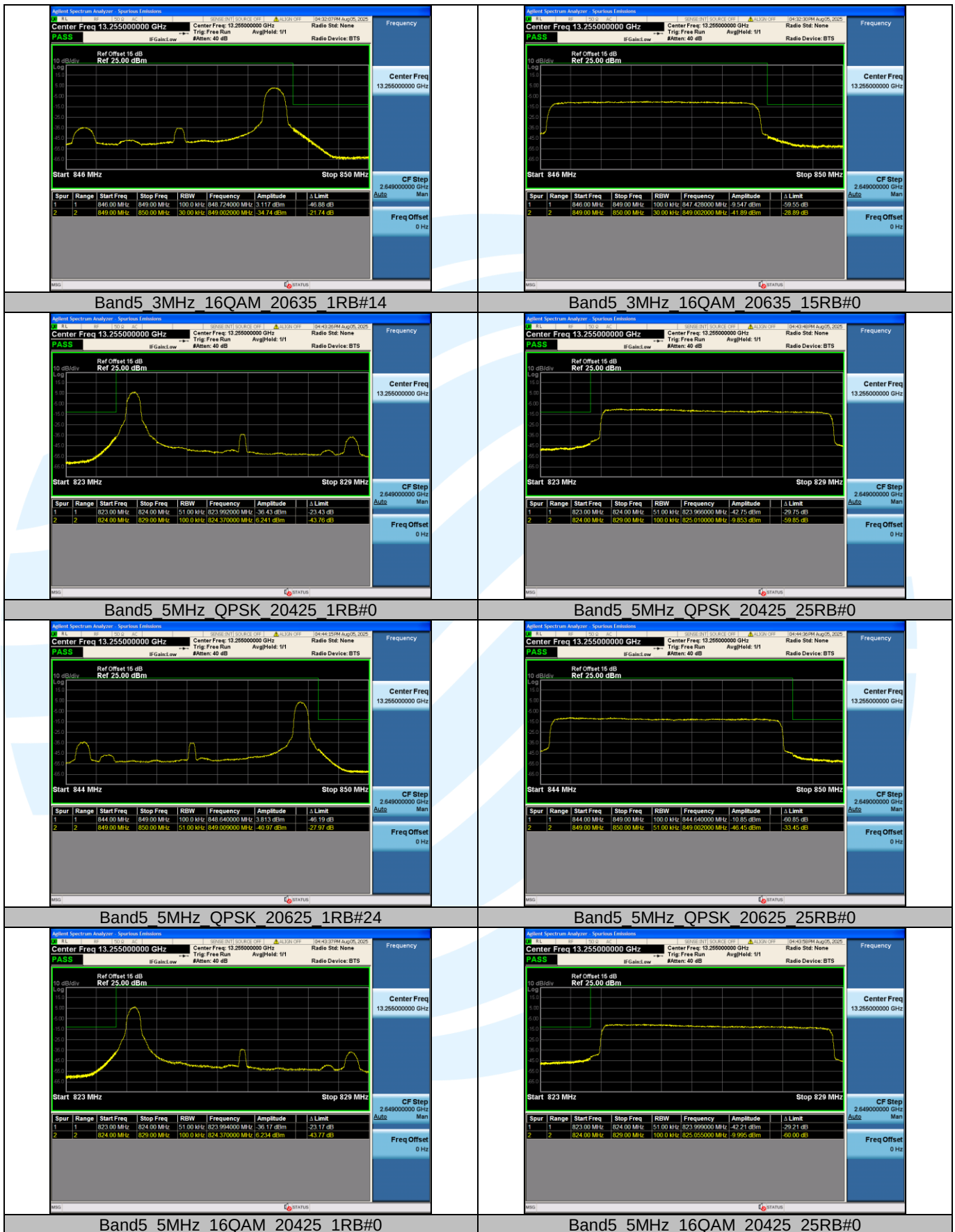
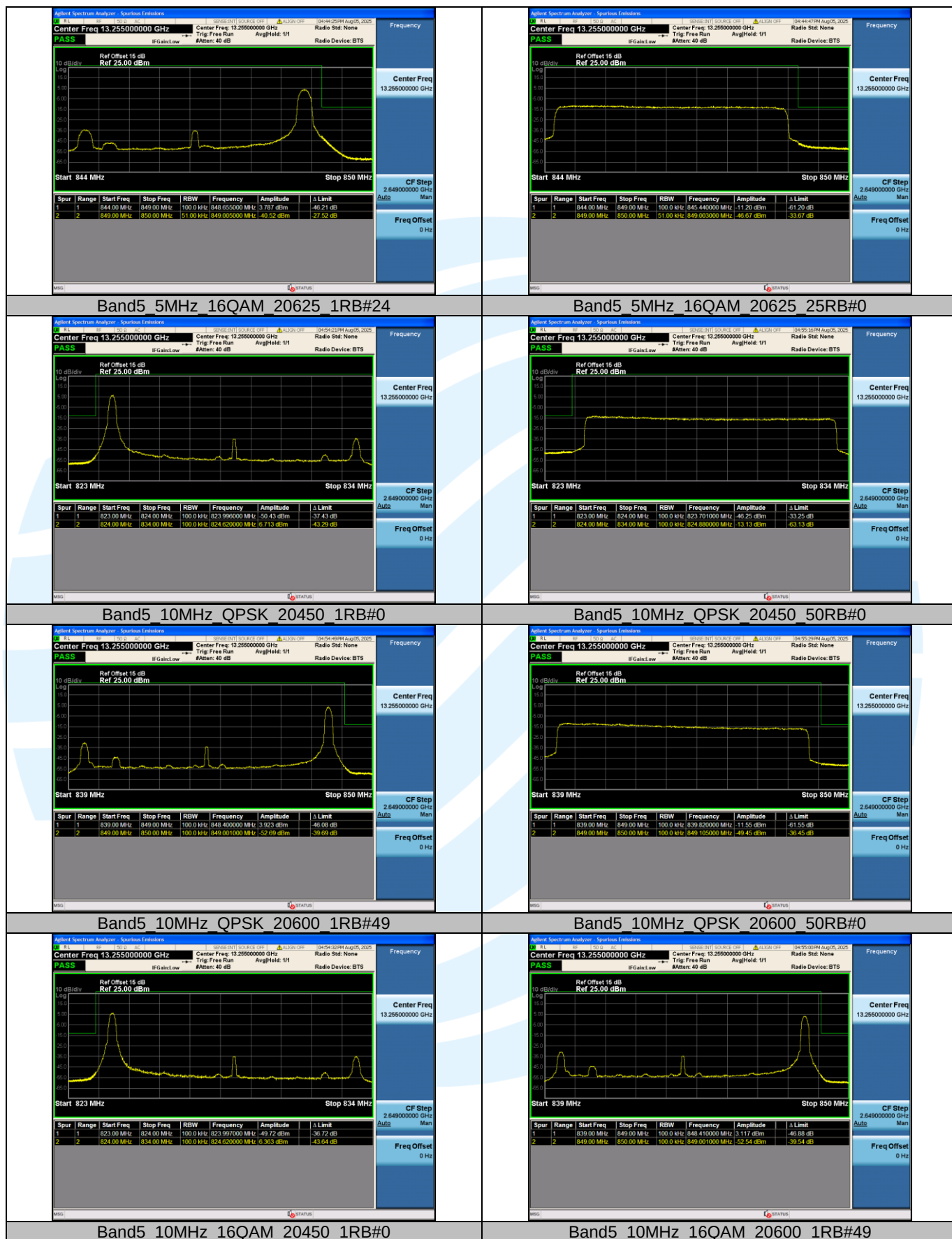
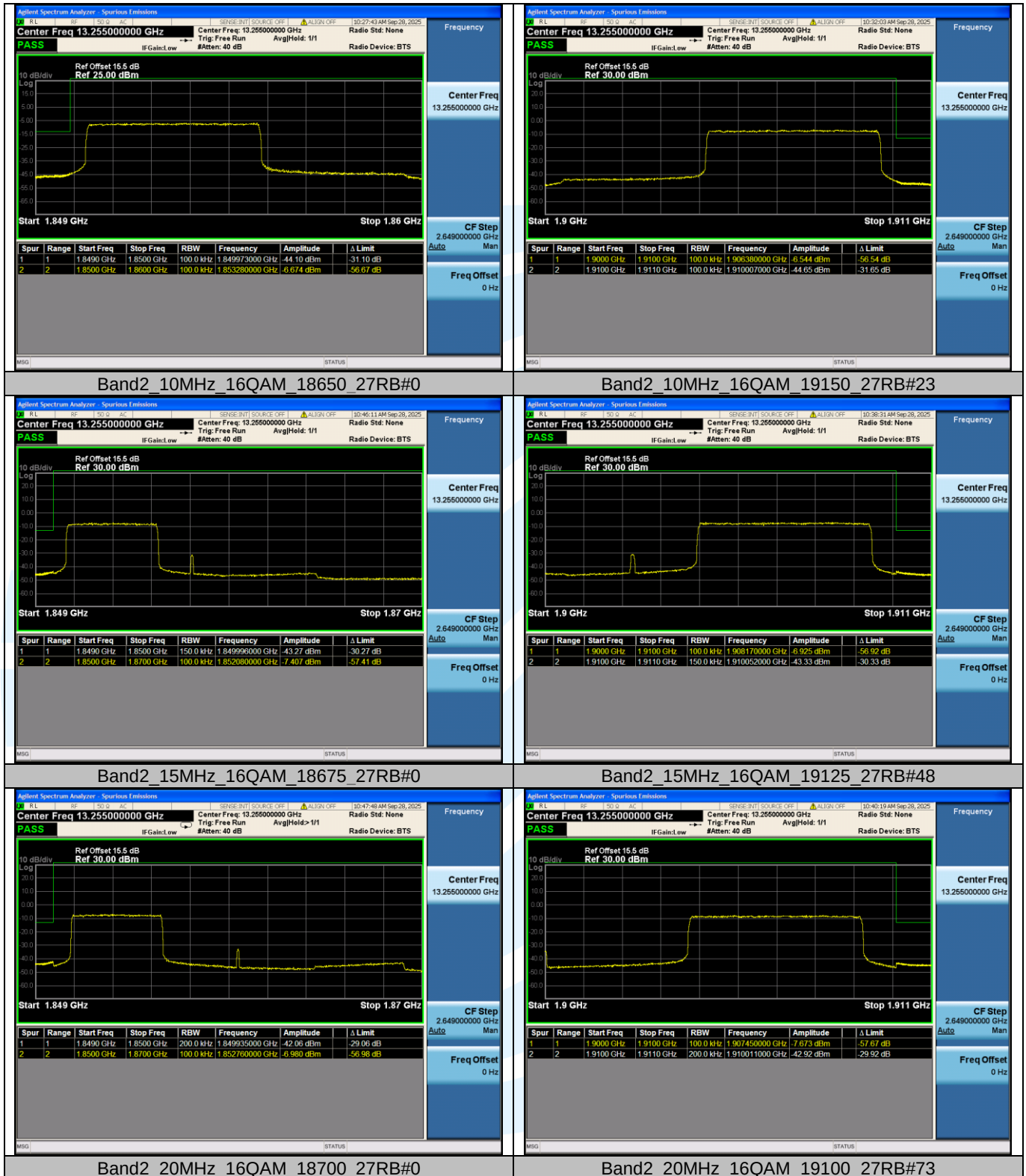


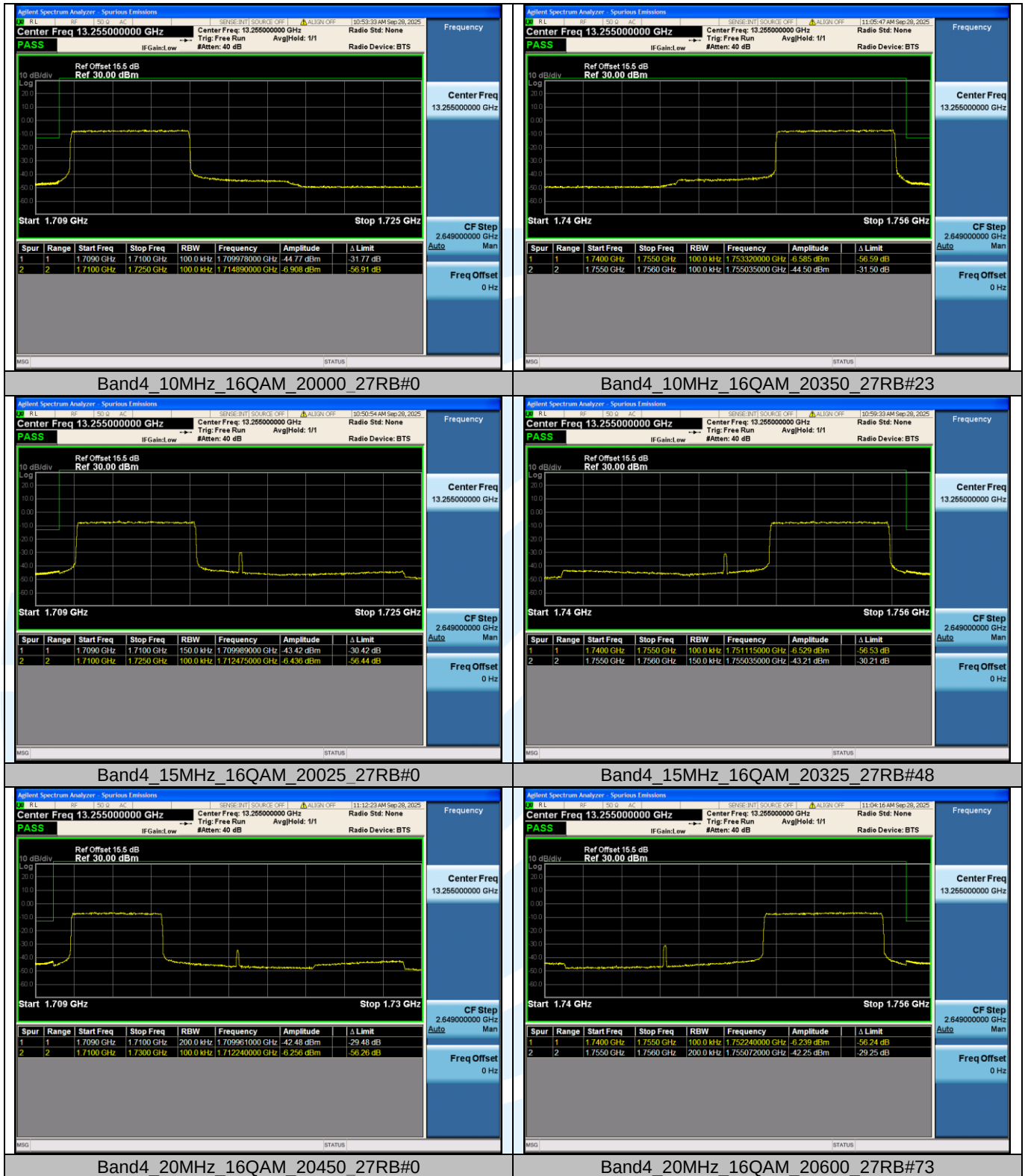


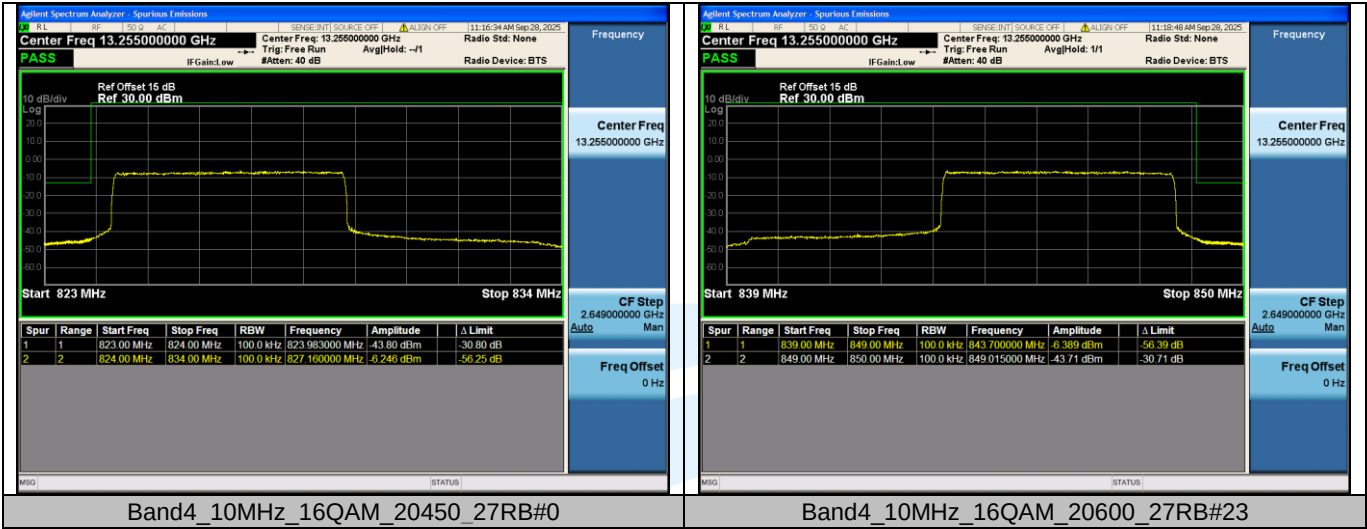












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5.7 SPURIOUS EMISSIONS AT ANTENNA TERMINALS

Test Requirement: LTE Band 2: FCC 47 CFR Part 24.238(a)

LTE Band 4: FCC 47 CFR Part 27.53(h)

LTE Band 5: FCC 47 CFR Part 22.917(a)

Test Method: ANSI C63.26-2015 & KDB 971168 D01v03r01

Limit:

FCC 47 CFR Part 24.238(a), 27.53(h)(1), 22.917(a), 27.53(c)(2):

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB. The emission limit equal to -13 dBm.

Test Procedure:

The EUT makes a phone call to the communication simulator. All measurements were done at low, middle and high operational frequency range. b. Measuring frequency range is from 30 MHz to the tenth harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower. Set RBW & VBW to 100 kHz for the measurement below 1 GHz, and 1 MHz for the measurement above 1 GHz.

Note: The cable loss and attenuator loss were offset into measure device as an amplitude offset.

Test Setup: Refer to section 4.2.2 for details.

Instruments Used: Refer to section 3 for details

Test Mode: Link mode

Test Results: Pass

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	30~1000	-55.17	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	1000~3000	-41.56	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	3000~20000	-36.19	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	30~1000	-55.23	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	1000~3000	-41.56	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3000~20000	-36.58	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	30~1000	-55.22	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	1000~3000	-41.38	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3000~20000	-36.58	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	30~1000	-55.11	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	1000~3000	-41.43	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3000~20000	-36.48	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	30~1000	-55.04	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	1000~3000	-41.40	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	3000~20000	-36.58	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	30~1000	-55.14	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	1000~3000	-41.39	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	3000~20000	-36.20	PASS
Band2	3MHz	QPSK	18615	1RB#0	30~1000	-54.96	PASS
Band2	3MHz	QPSK	18615	1RB#0	1000~3000	-41.45	PASS
Band2	3MHz	QPSK	18615	1RB#0	3000~20000	-36.15	PASS
Band2	3MHz	QPSK	18900	1RB#0	30~1000	-55.03	PASS
Band2	3MHz	QPSK	18900	1RB#0	1000~3000	-41.37	PASS
Band2	3MHz	QPSK	18900	1RB#0	3000~20000	-36.39	PASS
Band2	3MHz	QPSK	19185	1RB#0	30~1000	-54.92	PASS
Band2	3MHz	QPSK	19185	1RB#0	1000~3000	-40.79	PASS
Band2	3MHz	QPSK	19185	1RB#0	3000~20000	-36.60	PASS
Band2	3MHz	16QAM	18615	1RB#0	30~1000	-55.12	PASS
Band2	3MHz	16QAM	18615	1RB#0	1000~3000	-41.63	PASS
Band2	3MHz	16QAM	18615	1RB#0	3000~20000	-36.59	PASS
Band2	3MHz	16QAM	18900	1RB#0	30~1000	-54.81	PASS
Band2	3MHz	16QAM	18900	1RB#0	1000~3000	-41.19	PASS
Band2	3MHz	16QAM	18900	1RB#0	3000~20000	-36.26	PASS
Band2	3MHz	16QAM	19185	1RB#0	30~1000	-54.84	PASS
Band2	3MHz	16QAM	19185	1RB#0	1000~3000	-41.31	PASS
Band2	3MHz	16QAM	19185	1RB#0	3000~20000	-36.68	PASS
Band2	5MHz	QPSK	18625	1RB#0	30~1000	-54.95	PASS
Band2	5MHz	QPSK	18625	1RB#0	1000~3000	-41.09	PASS

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Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	5MHz	QPSK	18625	1RB#0	3000~20000	-36.79	PASS
Band2	5MHz	QPSK	18900	1RB#0	30~1000	-54.99	PASS
Band2	5MHz	QPSK	18900	1RB#0	1000~3000	-41.55	PASS
Band2	5MHz	QPSK	18900	1RB#0	3000~20000	-36.70	PASS
Band2	5MHz	QPSK	19175	1RB#0	30~1000	-55.11	PASS
Band2	5MHz	QPSK	19175	1RB#0	1000~3000	-41.73	PASS
Band2	5MHz	QPSK	19175	1RB#0	3000~20000	-36.34	PASS
Band2	5MHz	16QAM	18625	1RB#0	30~1000	-54.99	PASS
Band2	5MHz	16QAM	18625	1RB#0	1000~3000	-41.39	PASS
Band2	5MHz	16QAM	18625	1RB#0	3000~20000	-36.68	PASS
Band2	5MHz	16QAM	18900	1RB#0	30~1000	-54.95	PASS
Band2	5MHz	16QAM	18900	1RB#0	1000~3000	-41.20	PASS
Band2	5MHz	16QAM	18900	1RB#0	3000~20000	-36.39	PASS
Band2	5MHz	16QAM	19175	1RB#0	30~1000	-55.10	PASS
Band2	5MHz	16QAM	19175	1RB#0	1000~3000	-41.38	PASS
Band2	5MHz	16QAM	19175	1RB#0	3000~20000	-36.14	PASS
Band2	10MHz	QPSK	18650	1RB#0	30~1000	-54.52	PASS
Band2	10MHz	QPSK	18650	1RB#0	1000~3000	-41.43	PASS
Band2	10MHz	QPSK	18650	1RB#0	3000~20000	-36.24	PASS
Band2	10MHz	QPSK	18900	1RB#0	30~1000	-54.86	PASS
Band2	10MHz	QPSK	18900	1RB#0	1000~3000	-38.63	PASS
Band2	10MHz	QPSK	18900	1RB#0	3000~20000	-36.84	PASS
Band2	10MHz	QPSK	19150	1RB#0	30~1000	-54.79	PASS
Band2	10MHz	QPSK	19150	1RB#0	1000~3000	-41.35	PASS
Band2	10MHz	QPSK	19150	1RB#0	3000~20000	-36.33	PASS
Band2	10MHz	16QAM	18650	1RB#0	30~1000	-54.89	PASS
Band2	10MHz	16QAM	18650	1RB#0	1000~3000	-41.52	PASS
Band2	10MHz	16QAM	18650	1RB#0	3000~20000	-36.12	PASS
Band2	10MHz	16QAM	18900	1RB#0	30~1000	-54.98	PASS
Band2	10MHz	16QAM	18900	1RB#0	1000~3000	-40.09	PASS
Band2	10MHz	16QAM	18900	1RB#0	3000~20000	-36.28	PASS
Band2	10MHz	16QAM	19150	1RB#0	30~1000	-54.65	PASS
Band2	10MHz	16QAM	19150	1RB#0	1000~3000	-41.12	PASS
Band2	10MHz	16QAM	19150	1RB#0	3000~20000	-36.62	PASS
Band2	15MHz	QPSK	18675	1RB#0	30~1000	-54.81	PASS
Band2	15MHz	QPSK	18675	1RB#0	1000~3000	-41.50	PASS
Band2	15MHz	QPSK	18675	1RB#0	3000~20000	-36.56	PASS
Band2	15MHz	QPSK	18900	1RB#0	30~1000	-54.85	PASS
Band2	15MHz	QPSK	18900	1RB#0	1000~3000	-41.34	PASS
Band2	15MHz	QPSK	18900	1RB#0	3000~20000	-36.63	PASS
Band2	15MHz	QPSK	19125	1RB#0	30~1000	-55.05	PASS
Band2	15MHz	QPSK	19125	1RB#0	1000~3000	-41.49	PASS
Band2	15MHz	QPSK	19125	1RB#0	3000~20000	-36.57	PASS
Band2	15MHz	16QAM	18675	1RB#0	30~1000	-54.87	PASS
Band2	15MHz	16QAM	18675	1RB#0	1000~3000	-41.27	PASS
Band2	15MHz	16QAM	18675	1RB#0	3000~20000	-36.52	PASS
Band2	15MHz	16QAM	18900	1RB#0	30~1000	-55.06	PASS
Band2	15MHz	16QAM	18900	1RB#0	1000~3000	-41.27	PASS
Band2	15MHz	16QAM	18900	1RB#0	3000~20000	-36.49	PASS
Band2	15MHz	16QAM	19125	1RB#0	30~1000	-54.71	PASS
Band2	15MHz	16QAM	19125	1RB#0	1000~3000	-41.17	PASS
Band2	15MHz	16QAM	19125	1RB#0	3000~20000	-36.47	PASS
Band2	20MHz	QPSK	18700	1RB#0	30~1000	-54.86	PASS
Band2	20MHz	QPSK	18700	1RB#0	1000~3000	-41.55	PASS
Band2	20MHz	QPSK	18700	1RB#0	3000~20000	-36.21	PASS
Band2	20MHz	QPSK	18700	1RB#99	30~1000	-55.13	PASS
Band2	20MHz	QPSK	18700	1RB#99	1000~3000	-41.35	PASS
Band2	20MHz	QPSK	18700	1RB#99	3000~20000	-36.65	PASS
Band2	20MHz	QPSK	18900	1RB#0	30~1000	-54.94	PASS
Band2	20MHz	QPSK	18900	1RB#0	1000~3000	-41.03	PASS
Band2	20MHz	QPSK	18900	1RB#0	3000~20000	-36.47	PASS

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Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	20MHz	QPSK	18900	1RB#99	30~1000	-55.18	PASS
Band2	20MHz	QPSK	18900	1RB#99	1000~3000	-41.34	PASS
Band2	20MHz	QPSK	18900	1RB#99	3000~20000	-36.32	PASS
Band2	20MHz	QPSK	19100	1RB#0	30~1000	-54.95	PASS
Band2	20MHz	QPSK	19100	1RB#0	1000~3000	-41.18	PASS
Band2	20MHz	QPSK	19100	1RB#0	3000~20000	-36.58	PASS
Band2	20MHz	QPSK	19100	1RB#99	30~1000	-54.84	PASS
Band2	20MHz	QPSK	19100	1RB#99	1000~3000	-41.40	PASS
Band2	20MHz	QPSK	19100	1RB#99	3000~20000	-36.44	PASS
Band2	20MHz	16QAM	18700	1RB#0	30~1000	-54.94	PASS
Band2	20MHz	16QAM	18700	1RB#0	1000~3000	-41.59	PASS
Band2	20MHz	16QAM	18700	1RB#0	3000~20000	-36.64	PASS
Band2	20MHz	16QAM	18700	1RB#99	30~1000	-55.12	PASS
Band2	20MHz	16QAM	18700	1RB#99	1000~3000	-41.34	PASS
Band2	20MHz	16QAM	18700	1RB#99	3000~20000	-36.35	PASS
Band2	20MHz	16QAM	18900	1RB#0	30~1000	-55.08	PASS
Band2	20MHz	16QAM	18900	1RB#0	1000~3000	-41.16	PASS
Band2	20MHz	16QAM	18900	1RB#0	3000~20000	-36.78	PASS
Band2	20MHz	16QAM	18900	1RB#99	30~1000	-54.80	PASS
Band2	20MHz	16QAM	18900	1RB#99	1000~3000	-41.20	PASS
Band2	20MHz	16QAM	18900	1RB#99	3000~20000	-36.34	PASS
Band2	20MHz	16QAM	19100	1RB#0	30~1000	-54.34	PASS
Band2	20MHz	16QAM	19100	1RB#0	1000~3000	-41.50	PASS
Band2	20MHz	16QAM	19100	1RB#0	3000~20000	-36.06	PASS
Band2	20MHz	16QAM	19100	1RB#99	30~1000	-55.10	PASS
Band2	20MHz	16QAM	19100	1RB#99	1000~3000	-41.07	PASS
Band2	20MHz	16QAM	19100	1RB#99	3000~20000	-36.41	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-54.95	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-41.18	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-36.59	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-54.86	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-41.50	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-36.77	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-54.84	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-41.63	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-36.04	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-55.27	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-41.50	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-36.74	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-54.91	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-41.60	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-36.24	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-54.96	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-41.29	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-36.62	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-54.77	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-41.17	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-36.61	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-54.70	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-41.63	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-36.73	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-55.21	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-41.48	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-36.55	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-55.04	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-41.39	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-36.23	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-54.98	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-41.49	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-36.69	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-55.03	PASS

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Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-41.20	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-36.49	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-54.96	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-41.50	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-36.87	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-54.84	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-40.47	PASS
Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-36.44	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-54.80	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-41.59	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-36.54	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-54.99	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-41.42	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-36.80	PASS
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-55.22	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-41.43	PASS
Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-36.49	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-54.47	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-41.38	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-36.36	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-54.81	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-41.29	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-36.38	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-55.14	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-40.85	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-36.10	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-54.90	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-41.46	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-36.51	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-54.70	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-41.24	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-35.99	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-55.18	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-41.65	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-36.48	PASS
Band4	10MHz	16QAM	20350	1RB#0	30~1000	-54.52	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-41.70	PASS
Band4	10MHz	16QAM	20350	1RB#0	3000~20000	-36.76	PASS
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-54.40	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-41.46	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-36.26	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-55.06	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-41.16	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-36.30	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-55.14	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-41.46	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-36.49	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-54.86	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-41.39	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-36.29	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-54.89	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~3000	-41.43	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20000	-35.95	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-54.95	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-41.71	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-36.63	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-54.74	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-41.17	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-36.35	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-54.97	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-41.54	PASS

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Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-36.25	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-55.06	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-41.31	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-36.31	PASS
Band4	20MHz	16QAM	20050	1RB#0	30~1000	-54.89	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-41.66	PASS
Band4	20MHz	16QAM	20050	1RB#0	3000~20000	-36.26	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000	-55.27	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~3000	-41.16	PASS
Band4	20MHz	16QAM	20175	1RB#0	3000~20000	-36.31	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000	-54.95	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~3000	-41.19	PASS
Band4	20MHz	16QAM	20300	1RB#0	3000~20000	-36.07	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-55.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-41.79	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-41.31	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-55.60	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-41.76	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-41.60	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-55.26	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-41.75	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-41.44	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-55.33	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-40.89	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-41.65	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-55.26	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-41.79	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-41.44	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-55.61	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-41.88	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-41.35	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-55.16	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-41.62	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-41.67	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-55.28	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-41.77	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-41.50	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-54.21	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-41.93	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-41.52	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-55.17	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-41.82	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-41.59	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-55.51	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-41.82	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-41.61	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-55.08	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-41.87	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-41.49	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-54.97	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-41.50	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-41.72	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-55.44	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-42.08	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-37.15	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-55.26	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-42.01	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-40.83	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-55.21	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-41.75	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-41.37	PASS

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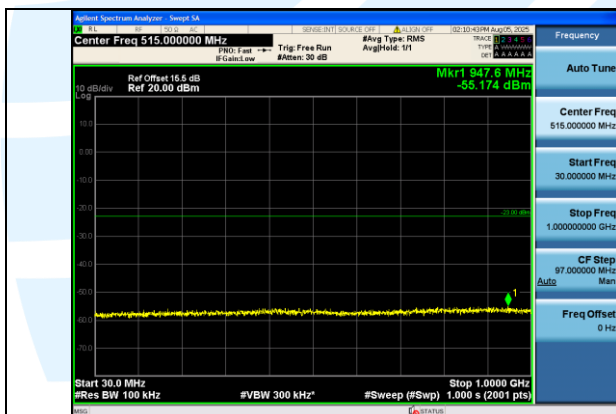
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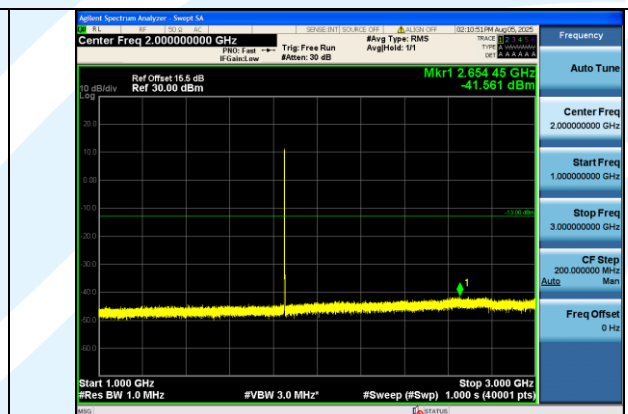
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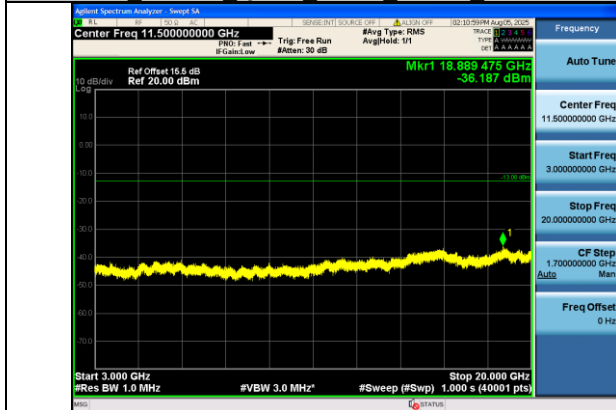
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-55.33	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-42.09	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-41.47	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-55.33	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-42.09	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-41.57	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-55.39	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-41.60	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-41.16	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-55.40	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-41.90	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-41.55	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-54.95	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-42.04	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-41.46	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-54.29	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-42.20	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-41.41	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-55.24	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-42.19	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-41.60	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-55.49	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-41.98	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-41.10	PASS



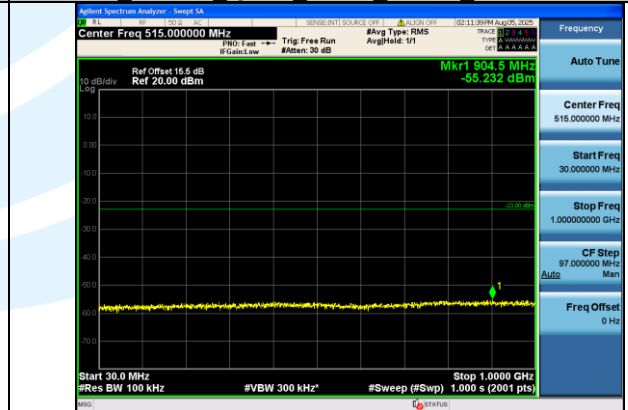
Band2 1.4MHz QPSK 18607 1RB#0 30~1000 MHz



Band2 1.4MHz QPSK 18607 1RB#0 1000~3000 MHz



Band2 1.4MHz QPSK 18607 1RB#0 3000~20000 MHz



Band2 1.4MHz QPSK 18900 1RB#0 30~1000 MHz