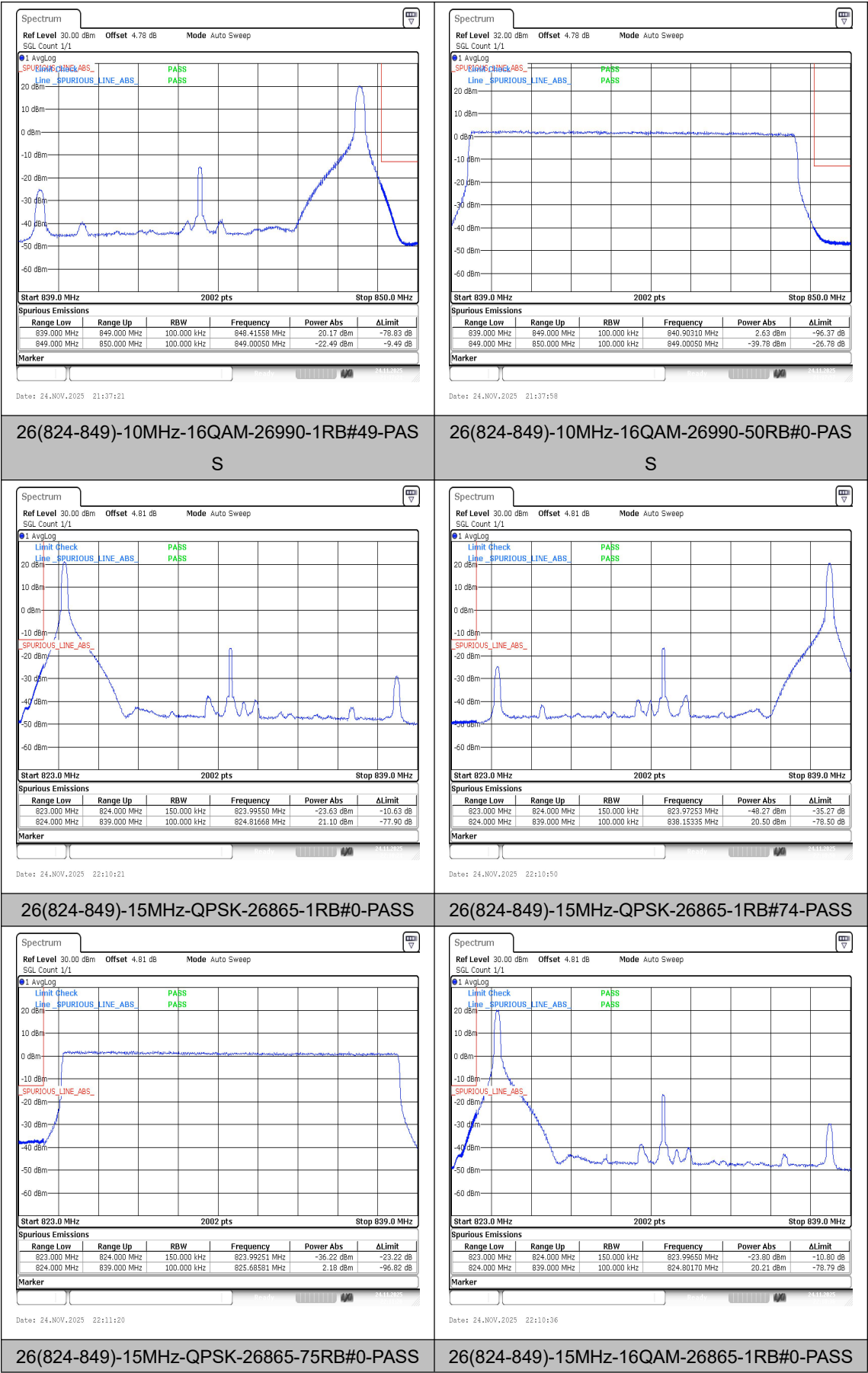
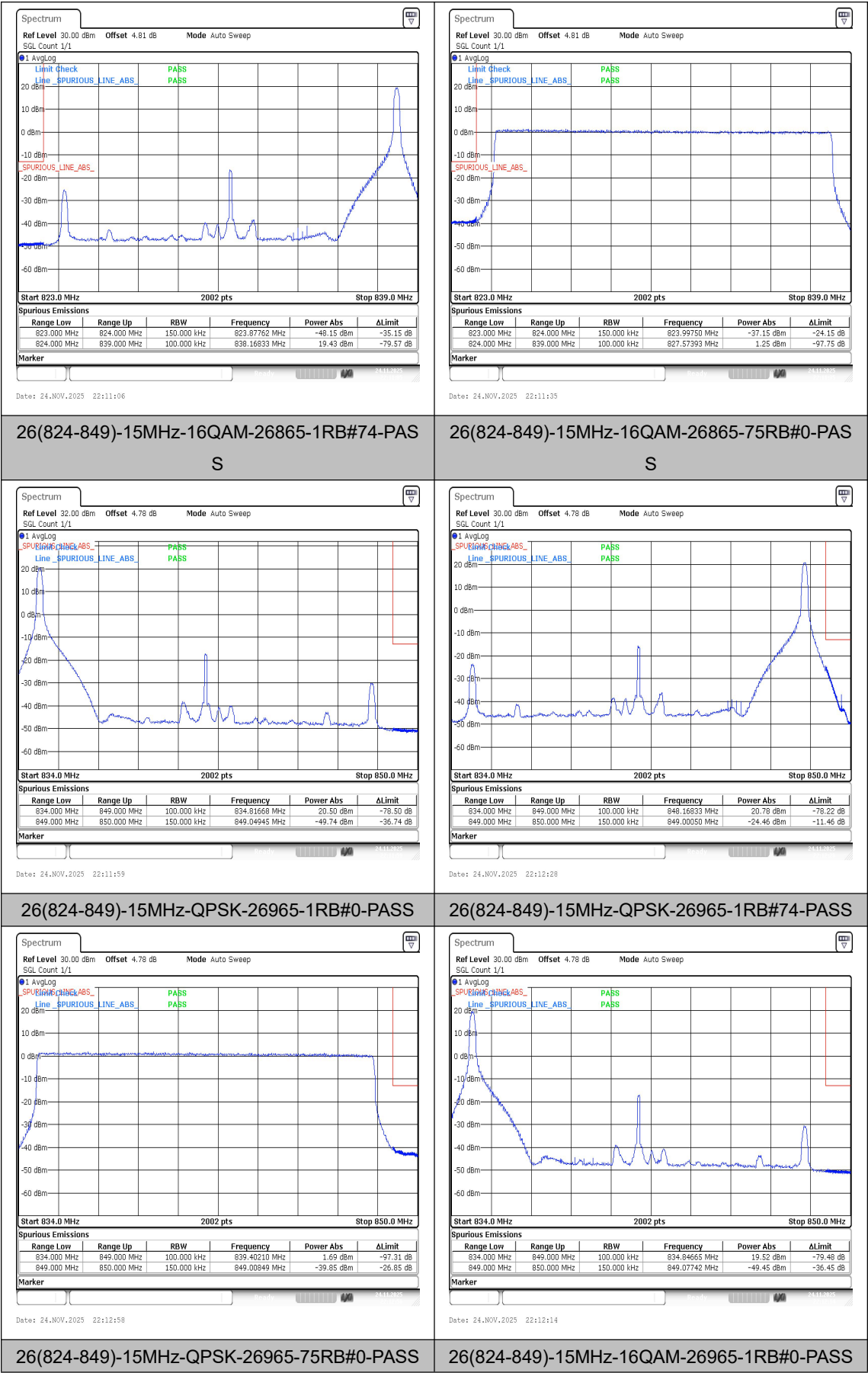
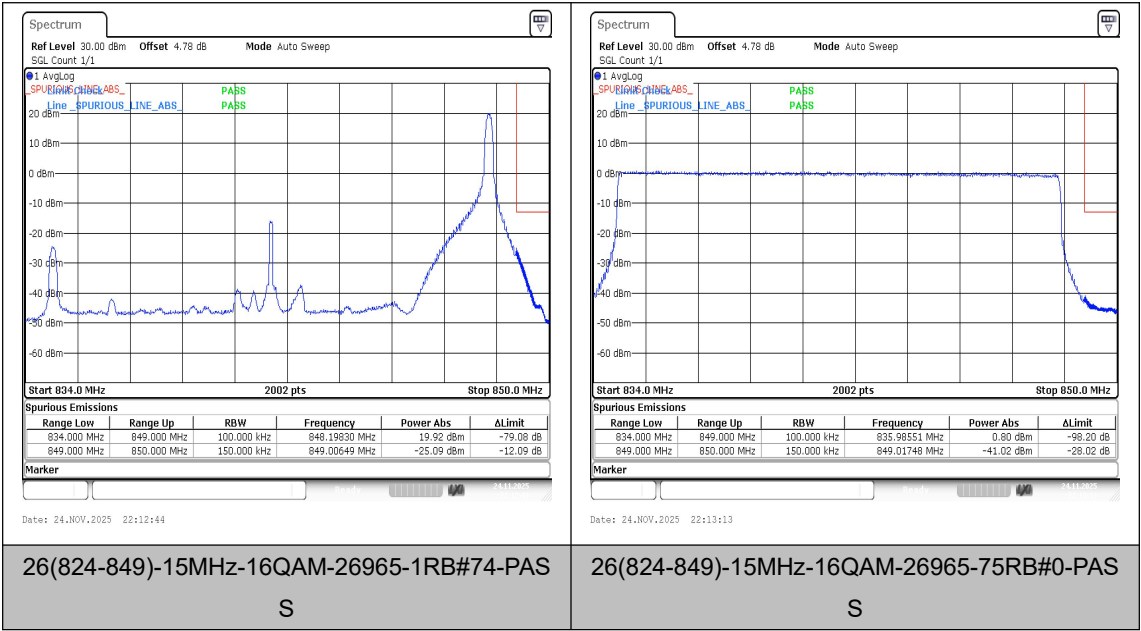








Appendix E: Conducted Spurious Emission

Test Result

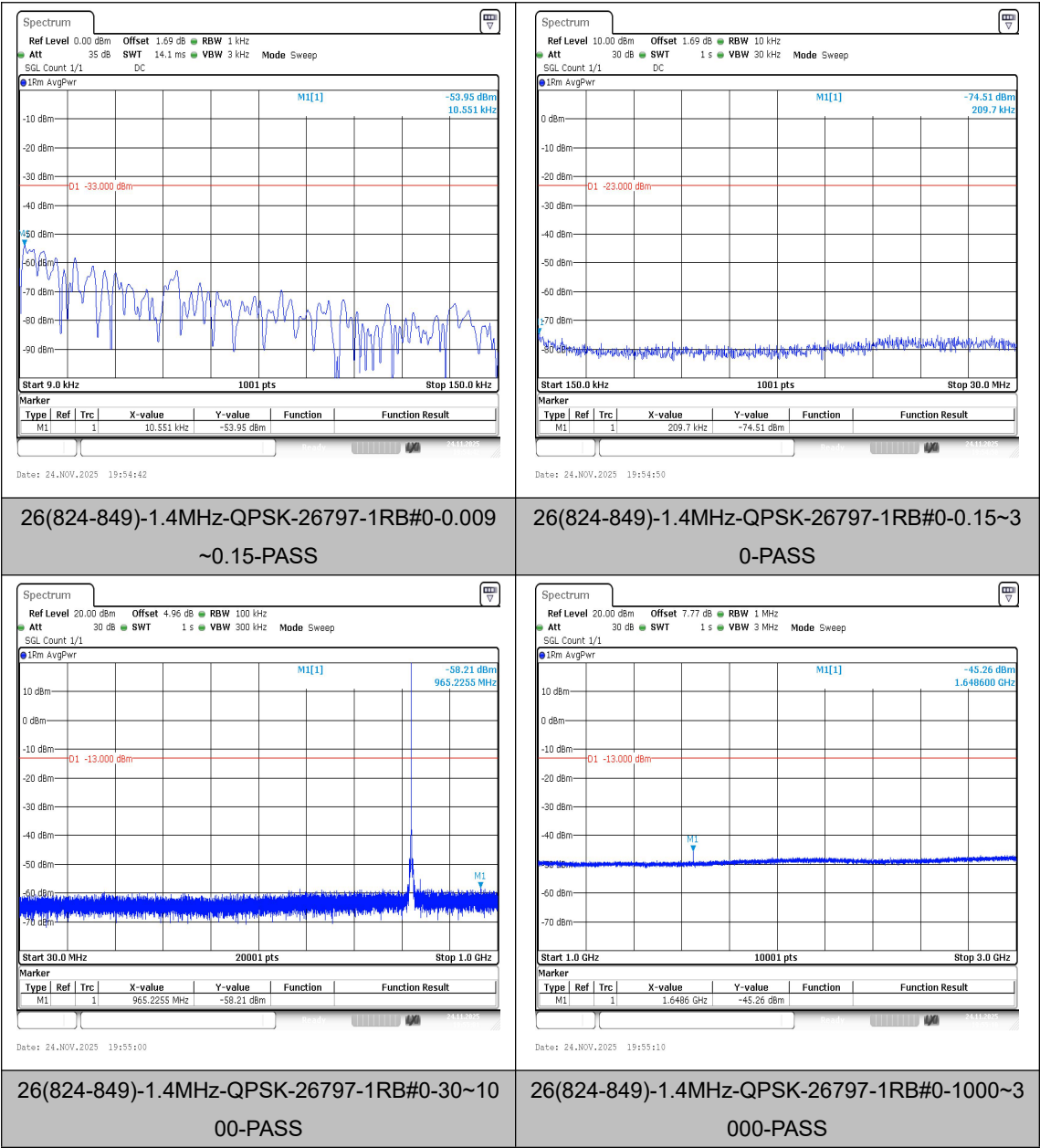
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
26(824-849)	1.4MHz	QPSK	26797	1RB#0	0.009~0.15	-53.95	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#0	0.15~30	-74.51	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#0	30~1000	-58.21	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#0	1000~3000	-45.26	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#0	3000~10000	-36.59	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	0.009~0.15	-53.18	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	0.15~30	-74.15	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	30~1000	-57.36	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	1000~3000	-45.75	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	3000~10000	-36.45	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	0.009~0.15	-52.40	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	0.15~30	-73.48	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	30~1000	-57.59	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	1000~3000	-44.24	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	3000~10000	-36.60	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	0.009~0.15	-51.45	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	0.15~30	-72.75	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	30~1000	-57.62	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	1000~3000	-45.67	PASS
26(824-849)	1.4MHz	16QAM	26915	1RB#0	3000~10000	-36.38	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	0.009~0.15	-50.55	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	0.15~30	-74.55	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	30~1000	-49.09	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	1000~3000	-42.69	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	3000~10000	-36.74	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	0.009~0.15	-52.35	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	0.15~30	-73.44	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	30~1000	-48.36	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	1000~3000	-43.69	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#0	3000~10000	-36.78	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	0.009~0.15	-53.39	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	0.15~30	-72.93	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	30~1000	-57.63	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	1000~3000	-45.00	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	3000~10000	-36.60	PASS

26(824-849)	3MHz	16QAM	26805	1RB#0	0.009~0.15	-49.02	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	0.15~30	-72.41	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	30~1000	-58.11	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	1000~3000	-45.74	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	3000~10000	-36.80	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	0.009~0.15	-50.92	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	0.15~30	-72.17	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	30~1000	-57.93	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	1000~3000	-42.67	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	3000~10000	-36.62	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	0.009~0.15	-50.89	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	0.15~30	-73.06	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	30~1000	-57.77	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	1000~3000	-44.19	PASS
26(824-849)	3MHz	16QAM	26915	1RB#0	3000~10000	-36.66	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	0.009~0.15	-50.15	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	0.15~30	-73.37	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	30~1000	-44.63	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	1000~3000	-43.68	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	3000~10000	-36.33	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	0.009~0.15	-49.49	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	0.15~30	-72.95	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	30~1000	-46.63	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	1000~3000	-45.48	PASS
26(824-849)	3MHz	16QAM	27025	1RB#0	3000~10000	-36.69	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	0.009~0.15	-50.86	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	0.15~30	-73.58	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	30~1000	-57.80	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	1000~3000	-45.16	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	3000~10000	-36.42	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	0.009~0.15	-53.45	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	0.15~30	-72.64	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	30~1000	-58.50	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	1000~3000	-45.64	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	3000~10000	-36.77	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	0.009~0.15	-49.21	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	0.15~30	-74.51	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	30~1000	-57.74	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	1000~3000	-42.65	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	3000~10000	-36.37	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	0.009~0.15	-53.06	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	0.15~30	-73.31	PASS

26(824-849)	5MHz	16QAM	26915	1RB#0	30~1000	-58.47	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	1000~3000	-43.74	PASS
26(824-849)	5MHz	16QAM	26915	1RB#0	3000~10000	-36.78	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	0.009~0.15	-50.39	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	0.15~30	-72.04	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	30~1000	-44.59	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	1000~3000	-45.52	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	3000~10000	-36.53	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	0.009~0.15	-53.24	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	0.15~30	-74.18	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	30~1000	-45.55	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	1000~3000	-46.18	PASS
26(824-849)	5MHz	16QAM	27015	1RB#0	3000~10000	-36.46	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	0.009~0.15	-49.53	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	0.15~30	-72.68	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	30~1000	-51.34	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	1000~3000	-44.88	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	3000~10000	-36.59	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	0.009~0.15	-51.34	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	0.15~30	-72.97	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	30~1000	-57.61	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	1000~3000	-45.32	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	3000~10000	-36.55	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	0.009~0.15	-52.85	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	0.15~30	-74.29	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	30~1000	-54.51	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	1000~3000	-42.32	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	3000~10000	-36.65	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	0.009~0.15	-50.98	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	0.15~30	-74.36	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	30~1000	-53.17	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	1000~3000	-43.89	PASS
26(824-849)	10MHz	16QAM	26915	1RB#0	3000~10000	-36.57	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	0.009~0.15	-49.96	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	0.15~30	-71.07	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	30~1000	-50.69	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	1000~3000	-44.99	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	3000~10000	-36.56	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	0.009~0.15	-49.52	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	0.15~30	-74.06	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	30~1000	-49.09	PASS
26(824-849)	10MHz	16QAM	26990	1RB#0	1000~3000	-45.86	PASS

26(824-849)	10MHz	16QAM	26990	1RB#0	3000~10000	-36.60	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	0.009~0.15	-46.98	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	0.15~30	-72.87	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	30~1000	-46.48	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	1000~3000	-44.44	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	3000~10000	-36.75	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	0.009~0.15	-51.63	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	0.15~30	-72.05	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	30~1000	-44.99	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	1000~3000	-45.69	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	3000~10000	-36.69	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	0.009~0.15	-50.19	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	0.15~30	-72.61	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	30~1000	-42.23	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	1000~3000	-42.91	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	3000~10000	-36.38	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	0.009~0.15	-51.05	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	0.15~30	-72.53	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	30~1000	-43.64	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	1000~3000	-43.37	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	3000~10000	-36.69	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	0.009~0.15	-50.48	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	0.15~30	-73.01	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	30~1000	-52.21	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	1000~3000	-42.93	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	3000~10000	-36.43	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	0.009~0.15	-48.36	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	0.15~30	-71.41	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	30~1000	-50.12	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	1000~3000	-43.92	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	3000~10000	-36.62	PASS

Test Graphs



Spectrum

Ref Level 20.00 dBm

Offset 4.96 dB

RBW 100 kHz

Att 30 dB

SWT 1 s

VBW 300 kHz

Mode Sweep

SQL Count 1/1

DC

IRm AvgPwr

M1[1]

-58.21 dBm

965.2255 MHz

10 dBm

0 dBm

-10 dBm

-20 dBm

-30 dBm

-40 dBm

-50 dBm

-60 dBm

-70 dBm

Start 30.0 MHz

20001 pts

Stop 1.0 GHz

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	965.2255 MHz	-58.21 dBm		

Date: 24.NOV.2025

19:55:00

26(824-849)-1.4MHz-QPSK-26797-1RB#0-30~10

00-PASS

Spectrum

Ref Level 20.00 dBm

Offset 7.77 dB

RBW 1 MHz

Att 30 dB

SWT 1 s

VBW 3 MHz

Mode Sweep

SQL Count 1/1

DC

IRm AvgPwr

M1[1]

-45.26 dBm

1.648600 GHz

10 dBm

0 dBm

-10 dBm

-20 dBm

-30 dBm

-40 dBm

-50 dBm

-60 dBm

-70 dBm

Start 1.0 GHz

10001 pts

Stop 3.0 GHz

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.6486 GHz	-45.26 dBm		

Date: 24.NOV.2025

19:55:10

26(824-849)-1.4MHz-QPSK-26797-1RB#0-1000~3

000-PASS

