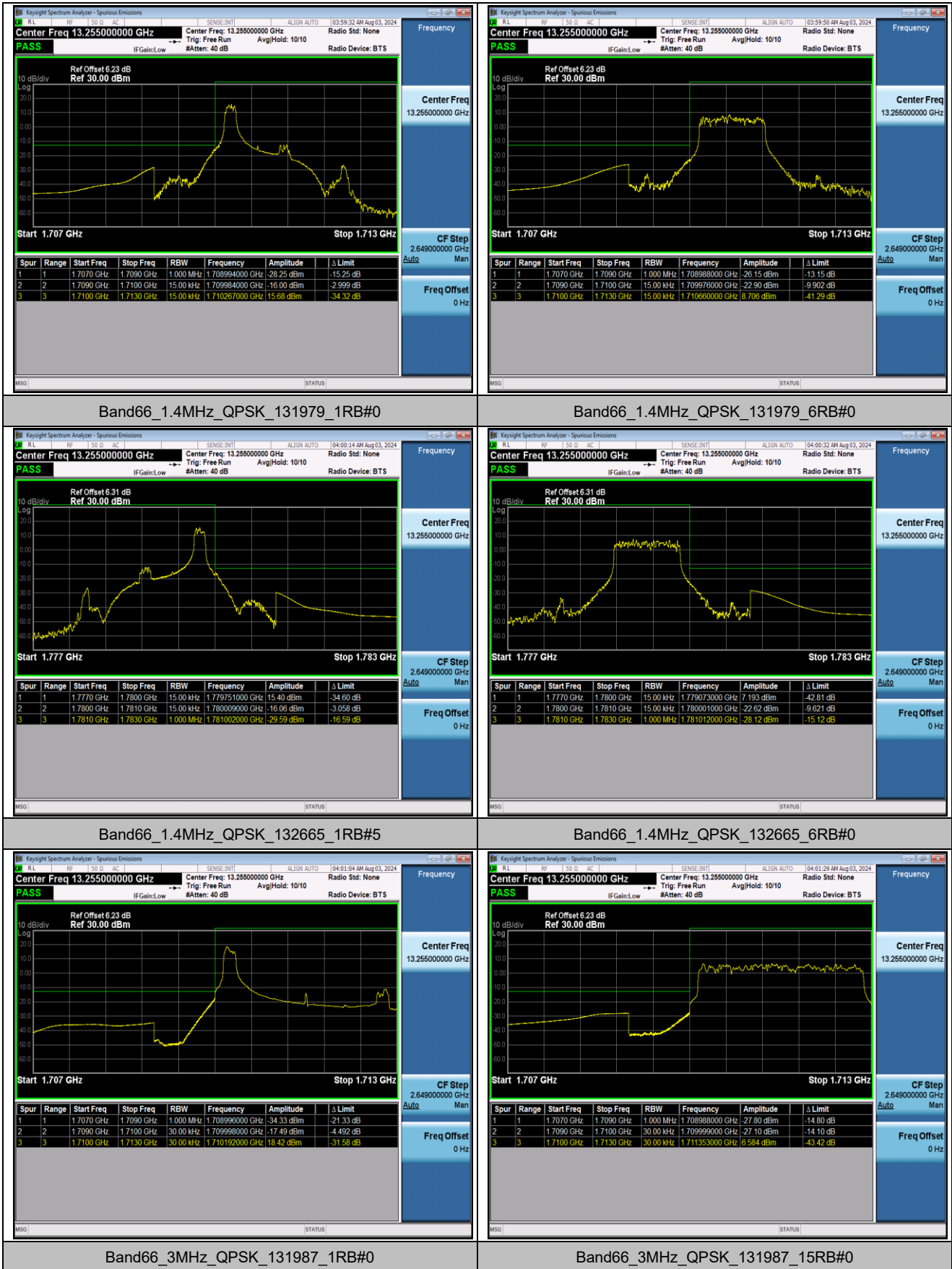


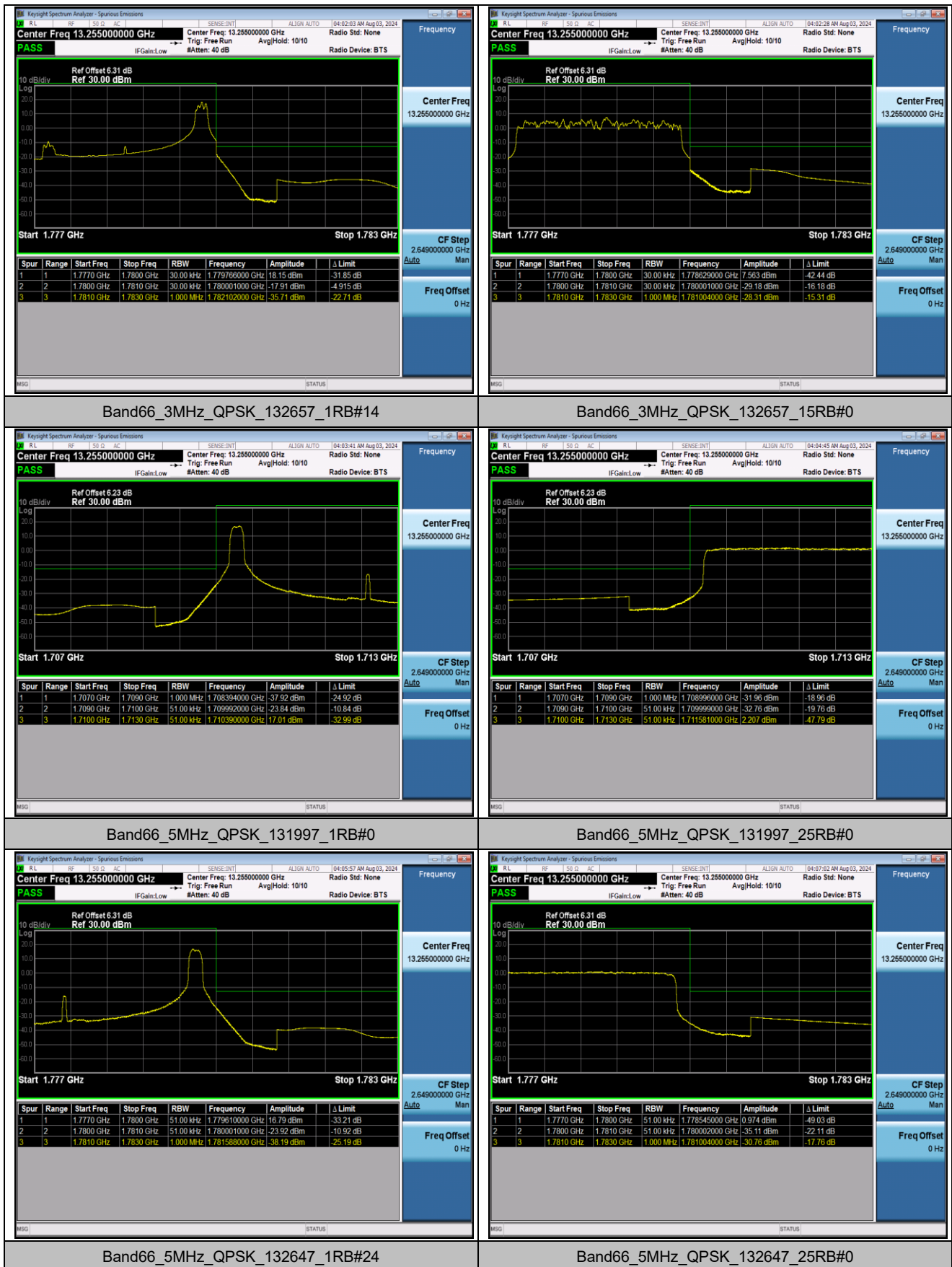
Band Edge

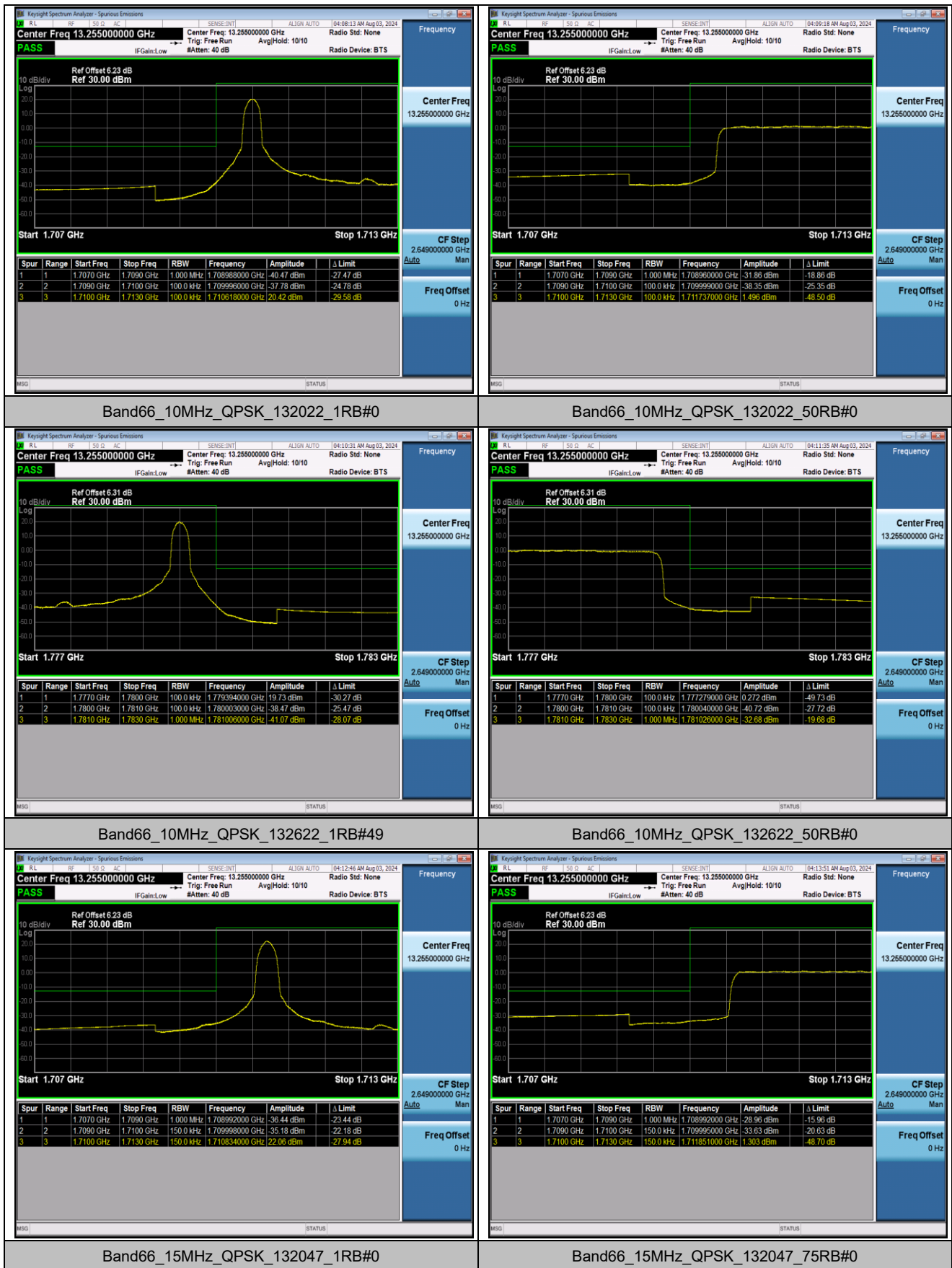
Test Result

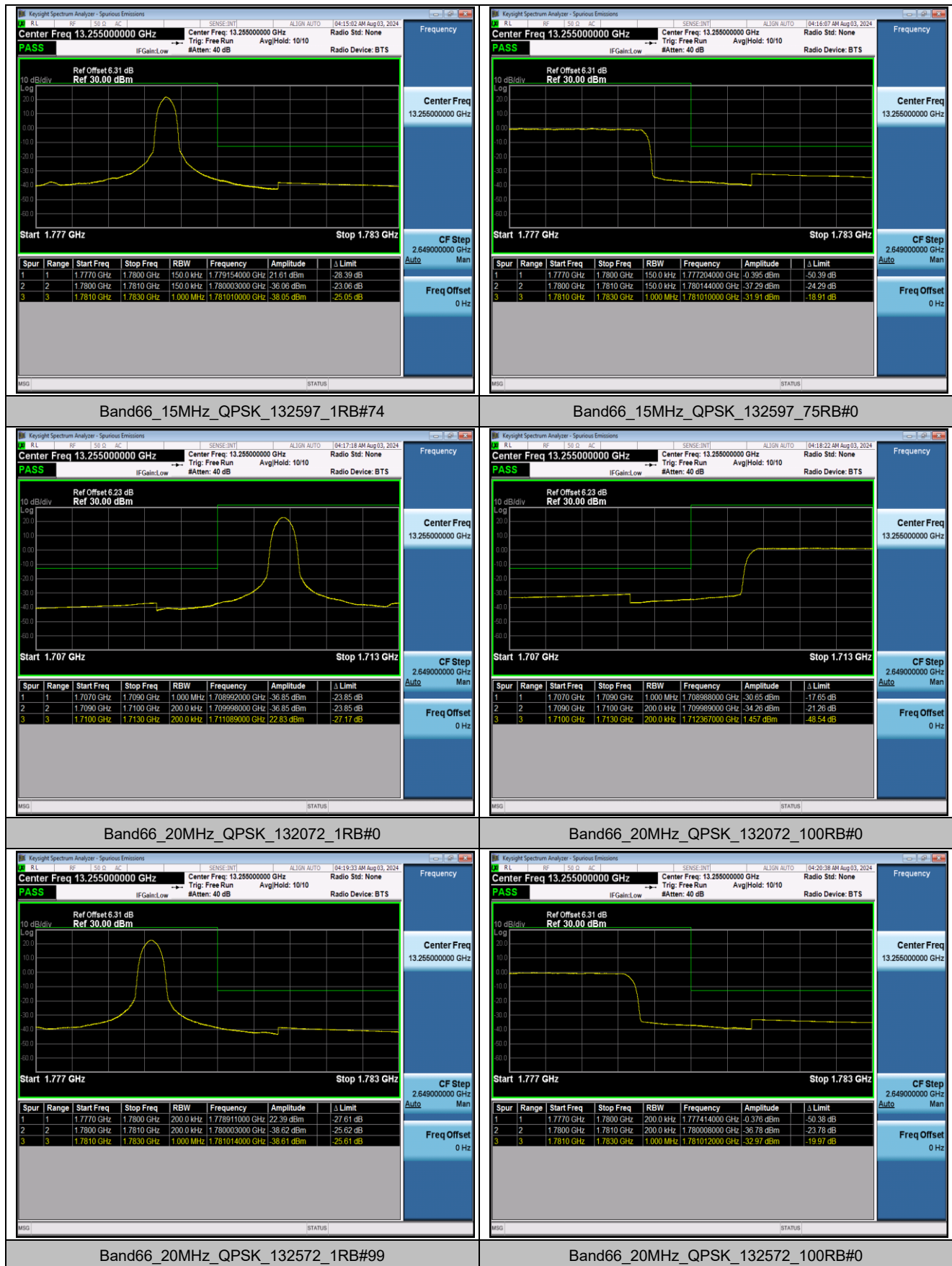
Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	-16.00	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-22.90	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-16.06	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-22.62	PASS
Band66	3MHz	QPSK	131987	1RB#0	-17.49	PASS
Band66	3MHz	QPSK	131987	15RB#0	-27.10	PASS
Band66	3MHz	QPSK	132657	1RB#14	-17.91	PASS
Band66	3MHz	QPSK	132657	15RB#0	-28.31	PASS
Band66	5MHz	QPSK	131997	1RB#0	-23.84	PASS
Band66	5MHz	QPSK	131997	25RB#0	-31.96	PASS
Band66	5MHz	QPSK	132647	1RB#24	-23.92	PASS
Band66	5MHz	QPSK	132647	25RB#0	-30.76	PASS
Band66	10MHz	QPSK	132022	1RB#0	-37.78	PASS
Band66	10MHz	QPSK	132022	50RB#0	-31.86	PASS
Band66	10MHz	QPSK	132622	1RB#49	-38.47	PASS
Band66	10MHz	QPSK	132622	50RB#0	-32.68	PASS
Band66	15MHz	QPSK	132047	1RB#0	-35.18	PASS
Band66	15MHz	QPSK	132047	75RB#0	-28.96	PASS
Band66	15MHz	QPSK	132597	1RB#74	-36.06	PASS
Band66	15MHz	QPSK	132597	75RB#0	-31.91	PASS
Band66	20MHz	QPSK	132072	1RB#0	-36.85	PASS
Band66	20MHz	QPSK	132072	100RB#0	-30.65	PASS
Band66	20MHz	QPSK	132572	1RB#99	-38.61	PASS
Band66	20MHz	QPSK	132572	100RB#0	-32.97	PASS

Test Graphs







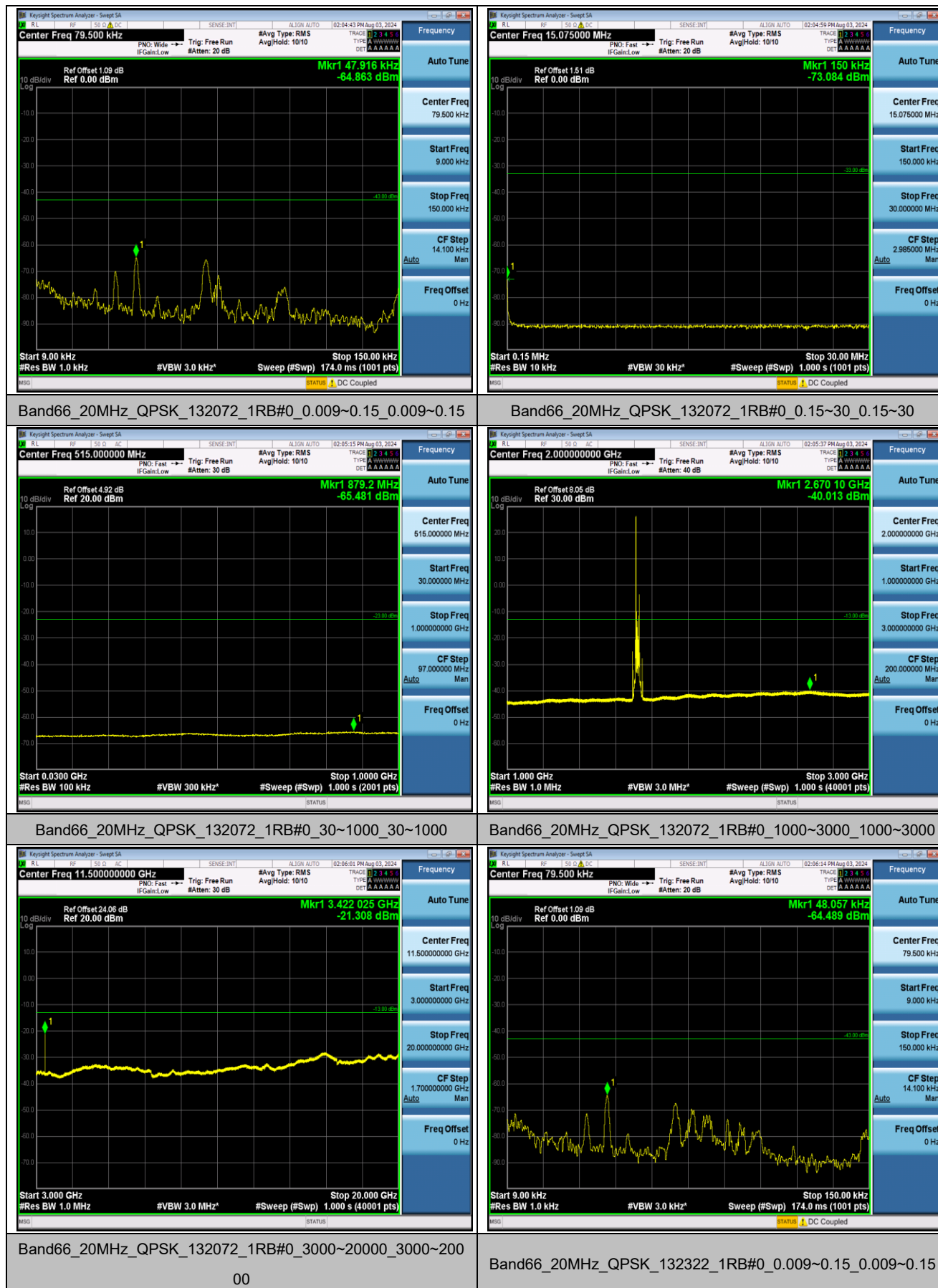


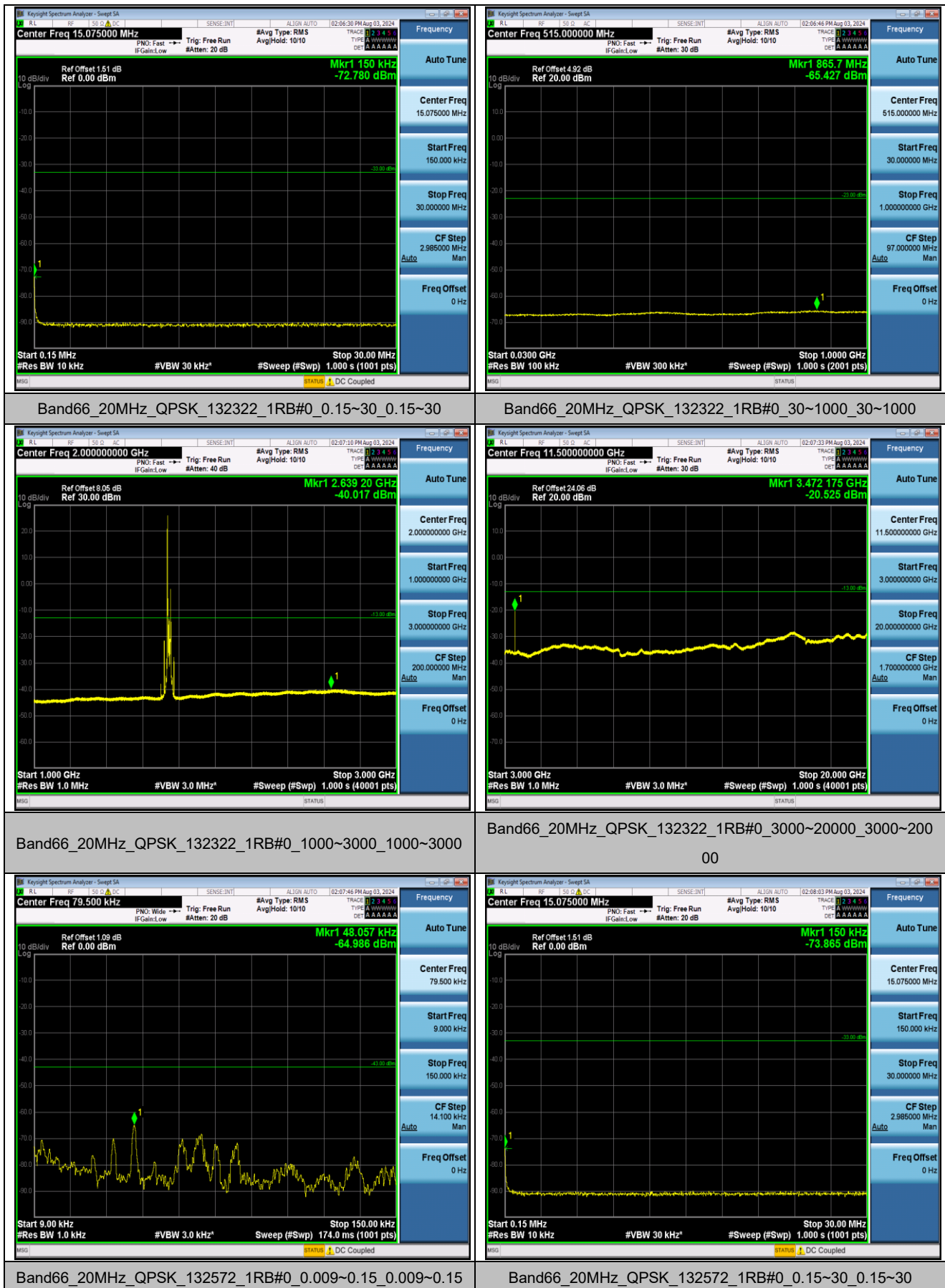
Conducted Spurious Emission

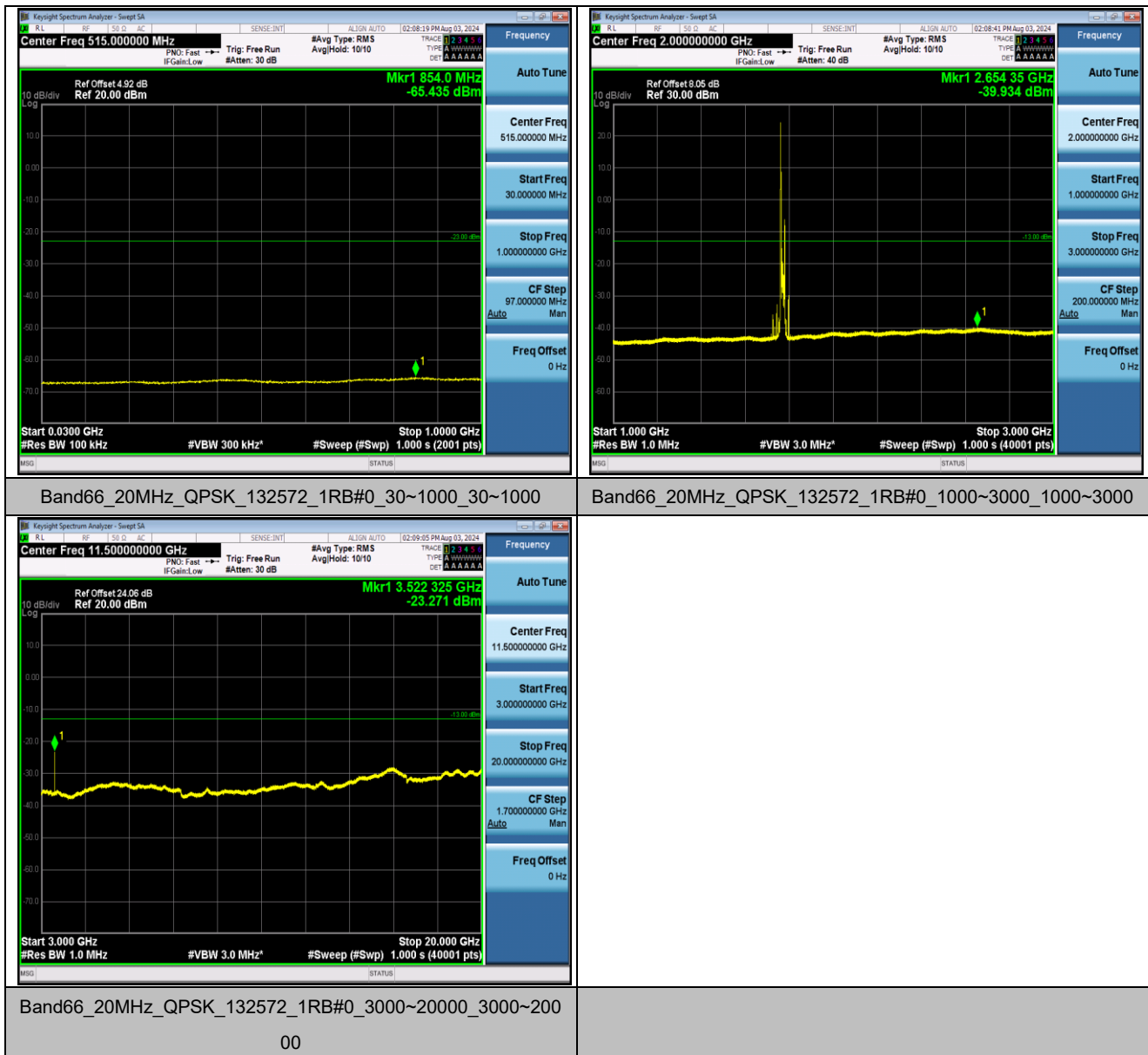
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Range	Result [dBm]	Limit [dBm]	Verdict
Band66	20MHz	QPSK	132072	1RB#0	0.009~0.15	-64.86	-43.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	0.15~30	-73.08	-33.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	30~1000	-65.48	-23.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	1000~3000	-40.01	-13.0	PASS
Band66	20MHz	QPSK	132072	1RB#0	3000~20000	-21.31	-13.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.009~0.15	-64.49	-43.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	0.15~30	-72.78	-33.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	30~1000	-65.43	-23.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	1000~3000	-40.02	-13.0	PASS
Band66	20MHz	QPSK	132322	1RB#0	3000~20000	-20.53	-13.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.009~0.15	-64.99	-43.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	0.15~30	-73.87	-33.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	30~1000	-65.44	-23.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	1000~3000	-39.93	-13.0	PASS
Band66	20MHz	QPSK	132572	1RB#0	3000~20000	-23.27	-13.0	PASS

Test Graphs







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Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	VN	NT	-7.82	-0.004481	PASS
Band66	20MHz	QPSK	132322	100RB#0	VL	NT	-8.70	-0.004986	PASS
Band66	20MHz	QPSK	132322	100RB#0	VH	NT	-8.01	-0.004590	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	-8.38	-0.004802	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-9.83	-0.005633	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	9.48	0.005433	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-9.30	-0.005330	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	-11.13	-0.006378	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-8.38	-0.004802	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	-12.56	-0.007198	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	7.91	0.004533	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	-8.45	-0.004842	PASS