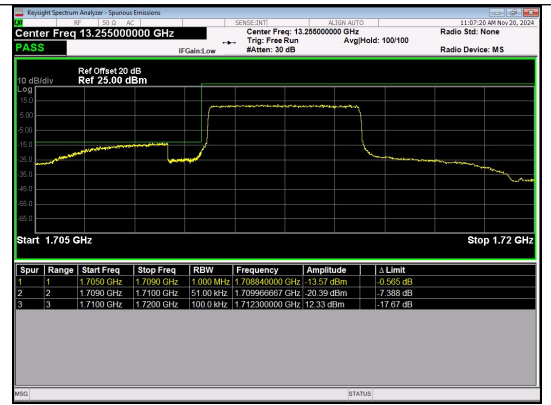
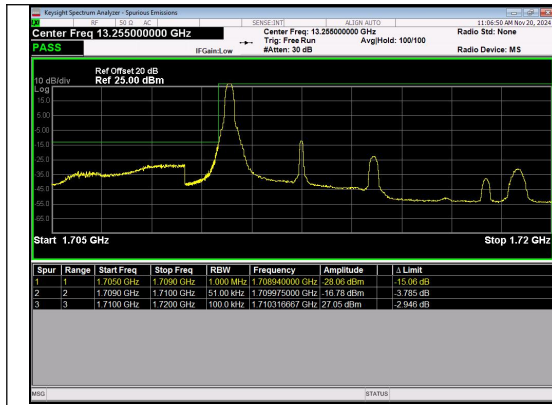
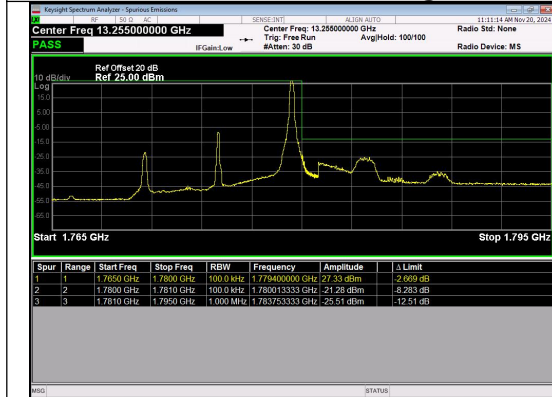




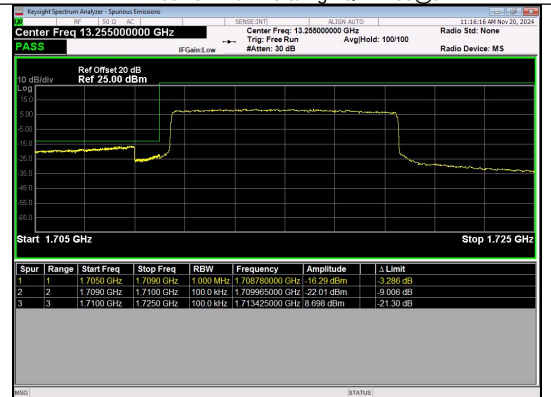
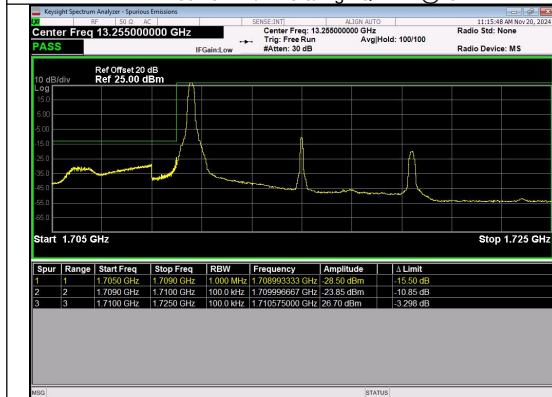
Band 66 5MHz/1712.5/Low QPSK 1@0

Band 66 5MHz/1712.5/Low QPSK 25@0



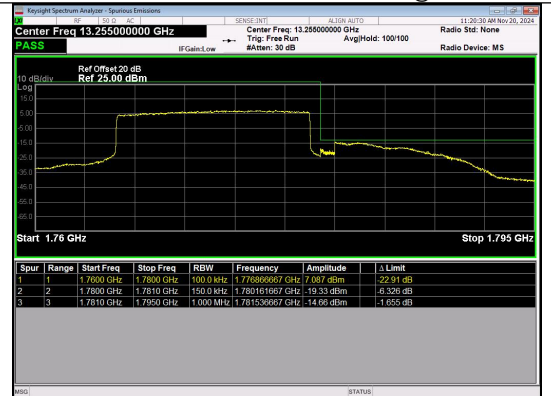
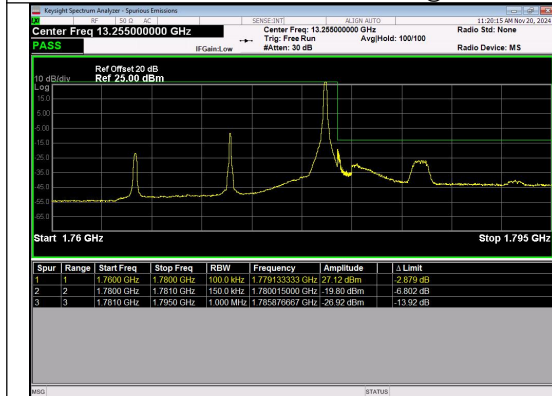
Band 66 10MHz/1775.0/High QPSK 1@49

Band 66 10MHz/1775.0/High QPSK 50@0



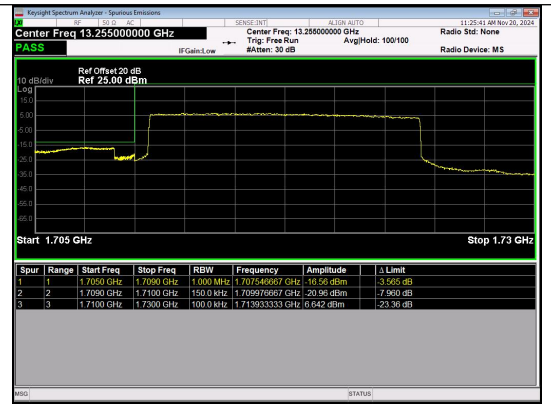
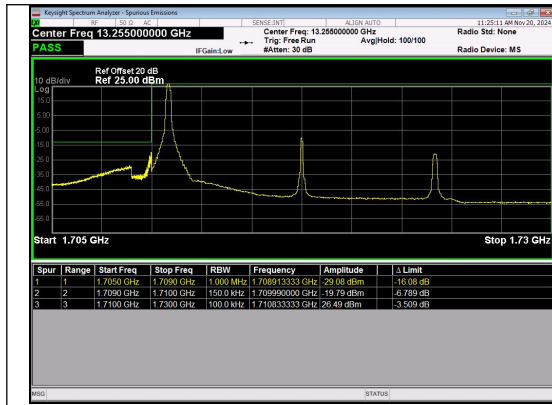
Band 66 10MHz/1715.0/Low QPSK 1@0

Band 66 10MHz/1715.0/Low QPSK 50@0



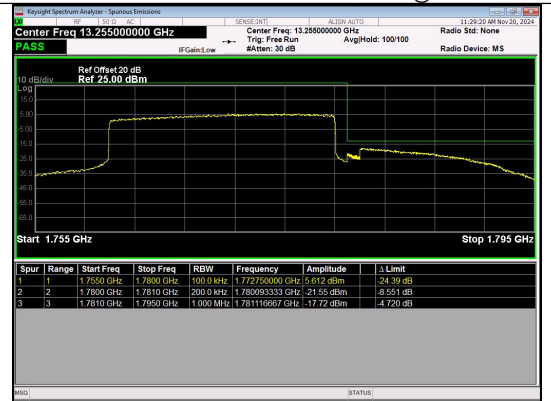
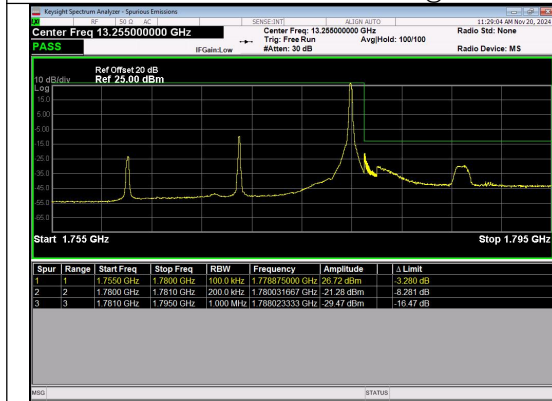
Band 66 15MHz/1772.5/High QPSK 1@74

Band 66 15MHz/1772.5/High QPSK 75@0



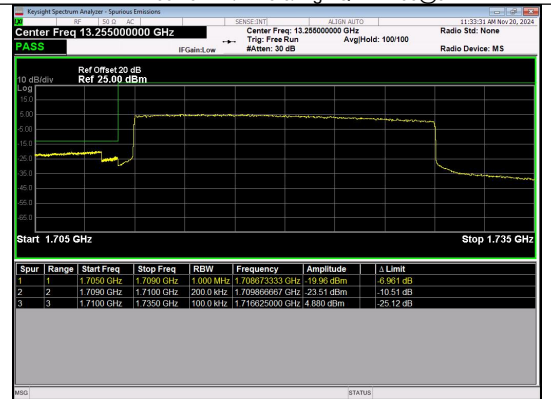
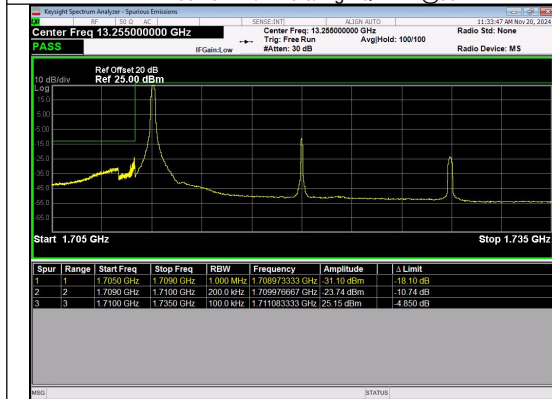
Band 66 15MHz/1717.5/Low QPSK 1@0

Band 66 15MHz/1717.5/Low QPSK 75@0



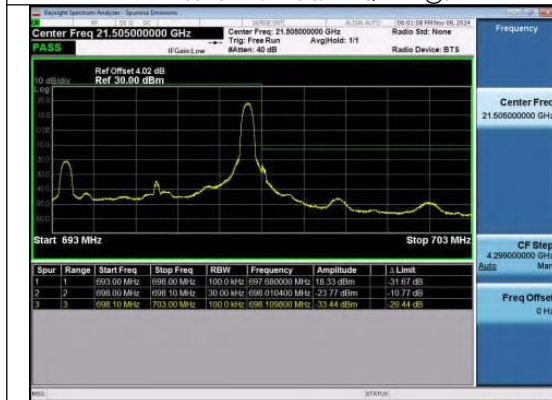
Band 66 20MHz/1770.0/High QPSK 1@99

Band 66 20MHz/1770.0/High QPSK 100@0



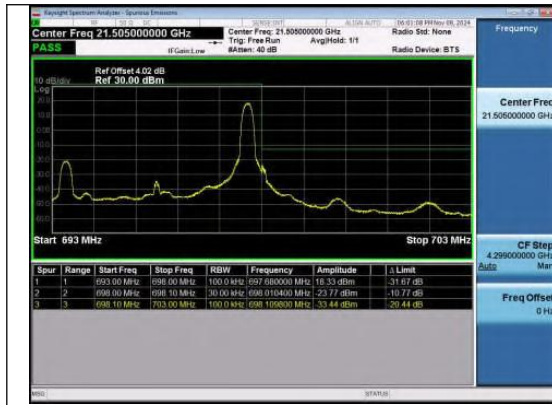
Band 66 20MHz/1720.0/Low QPSK 1@0

Band 66 20MHz/1720.0/Low QPSK 100@0



Band 71 5MHz/695.5/High QPSK 1@24

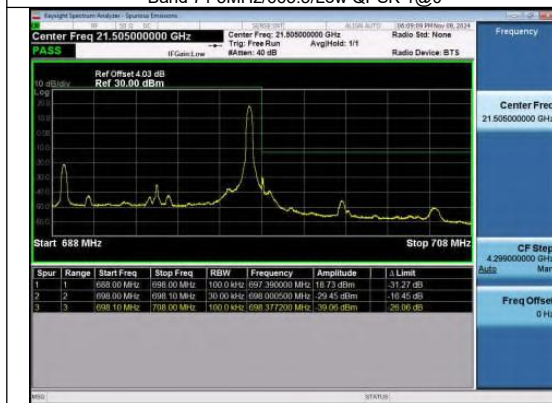
Band 71 5MHz/695.5/High QPSK 25@0



Band 71 5MHz/665.5/Low QPSK 1@0



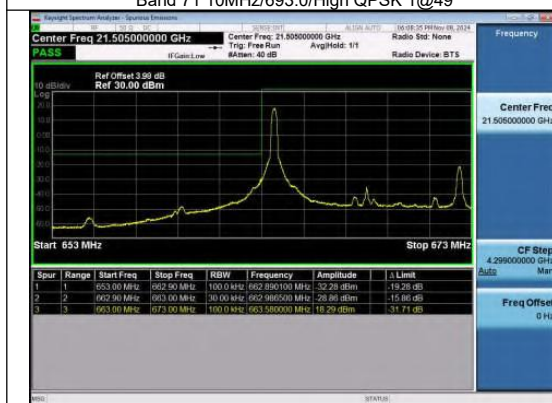
Band 71 5MHz/665.5/Low QPSK 25@0



Band 71 10MHz/693.0/High QPSK 1@49



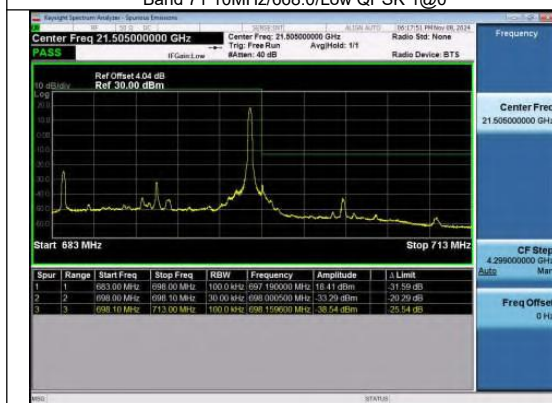
Band 71 10MHz/693.0/High QPSK 50@0



Band 71 10MHz/668.0/Low QPSK 1@0



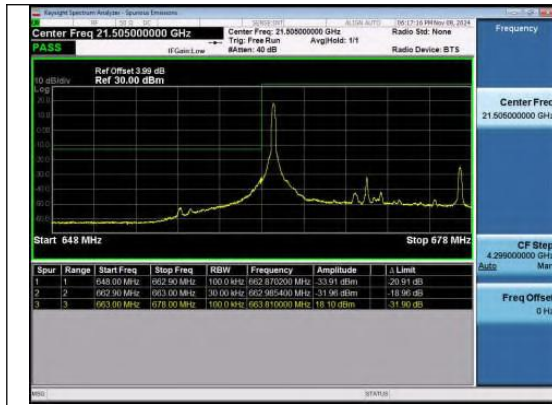
Band 71 10MHz/668.0/Low QPSK 50@0



Band 71 15MHz/690.5/High QPSK 1@74



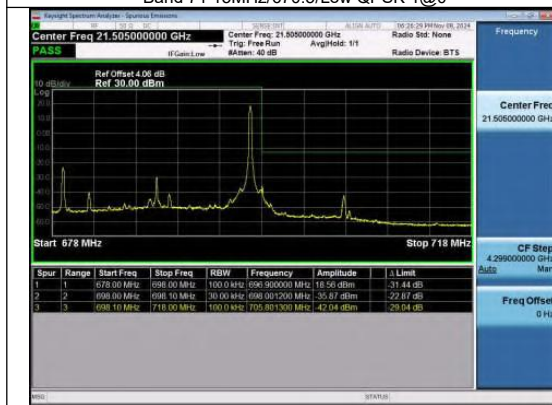
Band 71 15MHz/690.5/High QPSK 75@0



Band 71 15MHz/670.5/Low QPSK 1@0



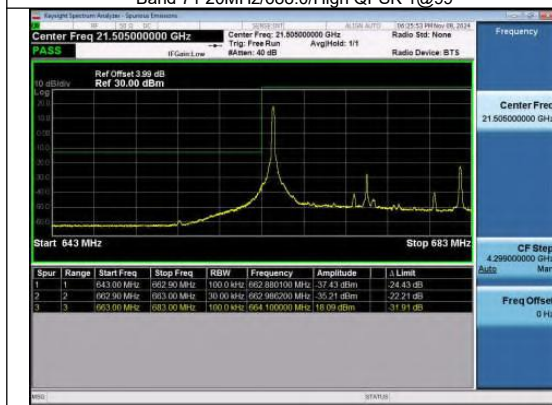
Band 71 15MHz/670.5/Low QPSK 75@0



Band 71 20MHz/688.0/High QPSK 1@99



Band 71 20MHz/688.0/High QPSK 100@0



Band 71 20MHz/673.0/Low QPSK 1@0



Band 71 20MHz/673.0/Low QPSK 100@0

D.7 FREQUENCY STABILITY RANGE

LTE Band 2_10MHz_QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-23.53	-0.012516	Within authorized band for Band 2	PASS
LV	NT	-8.54	-0.004543		PASS
HV	NT	-10.84	-0.005766		PASS
NV	-30	-9.66	-0.005138		PASS
NV	-20	-12.91	-0.006867		PASS
NV	-10	-30.40	-0.016170		PASS
NV	0	-53.20	-0.028298		PASS
NV	10	-28.67	-0.015250		PASS
NV	20	-27.25	-0.014495		PASS
NV	30	-24.24	-0.012894		PASS
NV	40	-8.20	-0.004362		PASS
NV	50	-14.13	-0.007516		PASS

LTE Band 4_10MHz_QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-22.68	-0.013091	Within authorized band for Band 2	PASS
LV	NT	12.42	0.007169		PASS
HV	NT	-7.05	-0.004069		PASS
NV	-30	-18.15	-0.010476		PASS
NV	-20	-23.64	-0.013645		PASS
NV	-10	-23.14	-0.013356		PASS
NV	0	-26.18	-0.015111		PASS
NV	10	-22.84	-0.013183		PASS
NV	20	-23.71	-0.013685		PASS
NV	30	-24.57	-0.014182		PASS
NV	40	-25.23	-0.014563		PASS
NV	50	-18.74	-0.010817		PASS

LTE Band 5_10MHz_QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-13.03	-0.015577	Within authorized band for Band 2	PASS
LV	NT	-8.90	-0.010640		PASS
HV	NT	-8.65	-0.010341		PASS
NV	-30	-10.42	-0.012457		PASS
NV	-20	-21.54	-0.025750		PASS
NV	-10	-14.46	-0.017286		PASS
NV	0	-8.87	-0.010604		PASS
NV	10	-6.25	-0.007472		PASS
NV	20	-14.61	-0.017466		PASS
NV	30	-13.02	-0.015565		PASS
NV	40	-17.72	-0.021184		PASS
NV	50	-11.95	-0.014286		PASS

LTE Band 12_10MHz_QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-9.74	-0.013767	Within authorized band for Band 2	PASS
LV	NT	-13.70	-0.019364		PASS
HV	NT	-4.08	-0.005767		PASS
NV	-30	-7.88	-0.011138		PASS
NV	-20	-3.43	-0.004848		PASS
NV	-10	-11.99	-0.016947		PASS
NV	0	-7.63	-0.010784		PASS
NV	10	-6.67	-0.009428		PASS
NV	20	-14.98	-0.021173		PASS
NV	30	-5.20	-0.007350		PASS
NV	40	-7.62	-0.010770		PASS
NV	50	-8.99	-0.012707		PASS

LTE Band 13_10MHz_QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-13.77	-0.017609	Within authorized band for Band 2	PASS
LV	NT	-10.32	-0.013197		PASS
HV	NT	-11.30	-0.014450		PASS
NV	-30	-13.71	-0.017532		PASS
NV	-20	-10.14	-0.012967		PASS
NV	-10	-10.78	-0.013785		PASS
NV	0	-7.65	-0.009783		PASS
NV	10	-10.79	-0.013798		PASS
NV	20	-10.40	-0.013299		PASS
NV	30	-9.30	-0.011893		PASS
NV	40	-9.15	-0.011701		PASS
NV	50	-11.75	-0.015026		PASS

LTE Band 14_10MHz_QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-13.69	-0.017264	Within authorized band for Band 2	PASS
LV	NT	-10.37	-0.013077		PASS
HV	NT	-11.25	-0.014187		PASS
NV	-30	-13.75	-0.017339		PASS
NV	-20	-10.23	-0.012900		PASS
NV	-10	-10.78	-0.013594		PASS
NV	0	-7.67	-0.009672		PASS
NV	10	-10.85	-0.013682		PASS
NV	20	-10.46	-0.013190		PASS
NV	30	-9.19	-0.011589		PASS
NV	40	-9.17	-0.011564		PASS
NV	50	-11.70	-0.014754		PASS

LTE Band 66_10MHz_QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	11.93	0.006837	Within authorized band for Band 2	PASS
LV	NT	-24.02	-0.013765		PASS
HV	NT	-25.68	-0.014716		PASS
NV	-30	-13.24	-0.007587		PASS
NV	-20	-19.67	-0.011272		PASS
NV	-10	-4.00	-0.002292		PASS
NV	0	-13.28	-0.007610		PASS
NV	10	-13.75	-0.007880		PASS
NV	20	5.54	0.003175		PASS
NV	30	5.90	0.003381		PASS
NV	40	-7.52	-0.004309		PASS
NV	50	-6.44	-0.003691		PASS

LTE Band 71_10MHz_QPSK_Mid Channel_Full RB					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-11.14	-0.016370	Within authorized band for Band 2	PASS
LV	NT	-11.66	-0.017134		PASS
HV	NT	-14.07	-0.020676		PASS
NV	-30	-12.40	-0.018222		PASS
NV	-20	-8.73	-0.012829		PASS
NV	-10	-12.91	-0.018971		PASS
NV	0	-12.89	-0.018942		PASS
NV	10	-8.67	-0.012741		PASS
NV	20	-7.98	-0.011727		PASS
NV	30	-11.18	-0.016429		PASS
NV	40	-12.21	-0.017943		PASS
NV	50	-9.01	-0.013240		PASS

Note: All bandwidth and modulation are tested, only the worst result is reported.