

Appendix P**Test Information:**

Sample No.:	34GQ-2	Test Date:	2025/07/16
Test Site:	RF	Test Mode:	Transmitting
Tester:	Usain Ou	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	24.8	Relative Humidity: (%)	49	ATM Pressure: (kPa)	100.1
-----------------------------	------	----------------------------------	----	-------------------------------	-------

Transmitter Conducted Output Power And ERP/EIRP

Band	Channel	Freq (MHz)	Connection Type	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP(Limit) (dBm)	Verdict
2	9538	1907.6	RMC	15.71	15.46	33.01	PASS
2	9538	1907.6	HSDPA Subtest-1	14.81	14.56	33.01	PASS
2	9538	1907.6	HSDPA Subtest-2	14.62	14.37	33.01	PASS
2	9538	1907.6	HSDPA Subtest-3	14.18	13.93	33.01	PASS
2	9538	1907.6	HSDPA Subtest-4	14.16	13.91	33.01	PASS
2	9538	1907.6	HSUPA Subtest-1	14.01	13.76	33.01	PASS
2	9538	1907.6	HSUPA Subtest-2	14.74	14.49	33.01	PASS
2	9538	1907.6	HSUPA Subtest-3	13.72	13.47	33.01	PASS
2	9538	1907.6	HSUPA Subtest-4	14.77	14.52	33.01	PASS
2	9538	1907.6	HSUPA Subtest-5	13.65	13.40	33.01	PASS
2	9538	1907.6	HSPA+	14.28	14.03	33.01	PASS
2	9400	1880.0	RMC	15.39	15.14	33.01	PASS
2	9400	1880.0	HSDPA Subtest-1	14.75	14.50	33.01	PASS
2	9400	1880.0	HSDPA Subtest-2	14.53	14.28	33.01	PASS
2	9400	1880.0	HSDPA Subtest-3	14.14	13.89	33.01	PASS
2	9400	1880.0	HSDPA Subtest-4	14.11	13.86	33.01	PASS
2	9400	1880.0	HSUPA Subtest-1	14.06	13.81	33.01	PASS
2	9400	1880.0	HSUPA Subtest-2	14.69	14.44	33.01	PASS
2	9400	1880.0	HSUPA Subtest-3	13.66	13.41	33.01	PASS
2	9400	1880.0	HSUPA Subtest-4	14.77	14.52	33.01	PASS
2	9400	1880.0	HSUPA Subtest-5	13.66	13.41	33.01	PASS
2	9400	1880.0	HSPA+	14.35	14.10	33.01	PASS
2	9262	1852.4	RMC	15.62	15.37	33.01	PASS
2	9262	1852.4	HSDPA Subtest-1	14.66	14.41	33.01	PASS
2	9262	1852.4	HSDPA Subtest-2	14.51	14.26	33.01	PASS
2	9262	1852.4	HSDPA Subtest-3	14.05	13.80	33.01	PASS
2	9262	1852.4	HSDPA Subtest-4	14.06	13.81	33.01	PASS
2	9262	1852.4	HSUPA Subtest-1	13.81	13.56	33.01	PASS
2	9262	1852.4	HSUPA Subtest-2	14.65	14.40	33.01	PASS
2	9262	1852.4	HSUPA Subtest-3	13.57	13.32	33.01	PASS
2	9262	1852.4	HSUPA Subtest-4	14.66	14.41	33.01	PASS
2	9262	1852.4	HSUPA Subtest-5	13.58	13.33	33.01	PASS
2	9262	1852.4	HSPA+	14.29	14.04	33.01	PASS
4	1513	1752.6	RMC	20.68	20.97	30.00	PASS
4	1513	1752.6	HSDPA Subtest-1	19.68	19.97	30.00	PASS
4	1513	1752.6	HSDPA Subtest-2	19.55	19.84	30.00	PASS
4	1513	1752.6	HSDPA Subtest-3	19.14	19.43	30.00	PASS
4	1513	1752.6	HSDPA Subtest-4	19.08	19.37	30.00	PASS
4	1513	1752.6	HSUPA Subtest-1	19.10	19.39	30.00	PASS
4	1513	1752.6	HSUPA Subtest-2	19.61	19.90	30.00	PASS
4	1513	1752.6	HSUPA Subtest-3	18.62	18.91	30.00	PASS
4	1513	1752.6	HSUPA Subtest-4	19.66	19.95	30.00	PASS
4	1513	1752.6	HSUPA Subtest-5	18.59	18.88	30.00	PASS
4	1513	1752.6	HSPA+	18.39	18.68	30.00	PASS
4	1412	1732.4	RMC	20.67	20.96	30.00	PASS
4	1412	1732.4	HSDPA Subtest-1	19.71	20.00	30.00	PASS
4	1412	1732.4	HSDPA Subtest-2	19.52	19.81	30.00	PASS
4	1412	1732.4	HSDPA Subtest-3	19.07	19.36	30.00	PASS
4	1412	1732.4	HSDPA Subtest-4	19.02	19.31	30.00	PASS
4	1412	1732.4	HSUPA Subtest-1	19.01	19.30	30.00	PASS
4	1412	1732.4	HSUPA Subtest-2	19.62	19.91	30.00	PASS
4	1412	1732.4	HSUPA Subtest-3	18.61	18.90	30.00	PASS
4	1412	1732.4	HSUPA Subtest-4	19.68	19.97	30.00	PASS
4	1412	1732.4	HSUPA Subtest-5	18.61	18.90	30.00	PASS
4	1412	1732.4	HSPA+	18.49	18.78	30.00	PASS
4	1312	1712.4	RMC	20.47	20.76	30.00	PASS
4	1312	1712.4	HSDPA Subtest-1	19.79	20.08	30.00	PASS
4	1312	1712.4	HSDPA Subtest-2	19.56	19.85	30.00	PASS
4	1312	1712.4	HSDPA Subtest-3	19.20	19.49	30.00	PASS
4	1312	1712.4	HSDPA Subtest-4	19.18	19.47	30.00	PASS
4	1312	1712.4	HSUPA Subtest-1	19.19	19.48	30.00	PASS
4	1312	1712.4	HSUPA Subtest-2	19.72	20.01	30.00	PASS
4	1312	1712.4	HSUPA Subtest-3	18.64	18.93	30.00	PASS
4	1312	1712.4	HSUPA Subtest-4	19.68	19.97	30.00	PASS
4	1312	1712.4	HSUPA Subtest-5	18.61	18.90	30.00	PASS
4	1312	1712.4	HSPA+	18.62	18.91	30.00	PASS
5	4233	846.6	RMC	22.60	10.28	38.45	PASS
5	4233	846.6	HSDPA Subtest-1	21.60	9.28	38.45	PASS

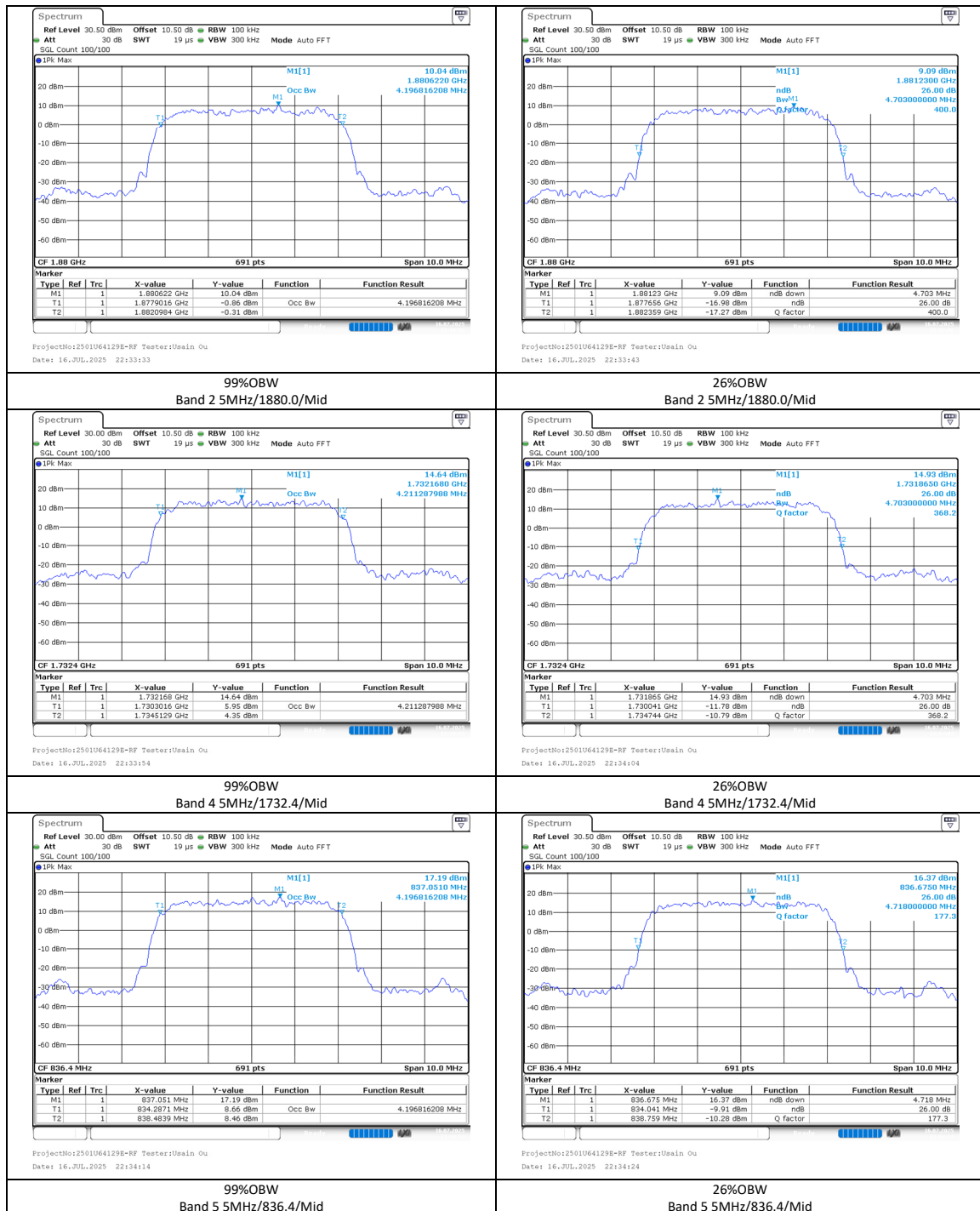
5	4233	846.6	HSDPA Subtest-2	21.40	9.08	38.45	PASS
5	4233	846.6	HSDPA Subtest-3	21.06	8.74	38.45	PASS
5	4233	846.6	HSDPA Subtest-4	21.02	8.70	38.45	PASS
5	4233	846.6	HSUPA Subtest-1	21.07	8.75	38.45	PASS
5	4233	846.6	HSUPA Subtest-2	21.55	9.23	38.45	PASS
5	4233	846.6	HSUPA Subtest-3	20.54	8.22	38.45	PASS
5	4233	846.6	HSUPA Subtest-4	21.59	9.27	38.45	PASS
5	4233	846.6	HSUPA Subtest-5	20.56	8.24	38.45	PASS
5	4233	846.6	HSPA+	21.34	9.02	38.45	PASS
5	4182	836.4	RMC	22.27	9.95	38.45	PASS
5	4182	836.4	HSDPA Subtest-1	21.57	9.25	38.45	PASS
5	4182	836.4	HSDPA Subtest-2	21.47	9.15	38.45	PASS
5	4182	836.4	HSDPA Subtest-3	21.00	8.68	38.45	PASS
5	4182	836.4	HSDPA Subtest-4	21.00	8.68	38.45	PASS
5	4182	836.4	HSUPA Subtest-1	20.85	8.53	38.45	PASS
5	4182	836.4	HSUPA Subtest-2	21.50	9.18	38.45	PASS
5	4182	836.4	HSUPA Subtest-3	20.52	8.20	38.45	PASS
5	4182	836.4	HSUPA Subtest-4	21.57	9.25	38.45	PASS
5	4182	836.4	HSUPA Subtest-5	20.46	8.14	38.45	PASS
5	4182	836.4	HSPA+	21.52	9.20	38.45	PASS
5	4132	826.4	RMC	22.28	9.96	38.45	PASS
5	4132	826.4	HSDPA Subtest-1	21.63	9.31	38.45	PASS
5	4132	826.4	HSDPA Subtest-2	21.42	9.10	38.45	PASS
5	4132	826.4	HSDPA Subtest-3	21.02	8.70	38.45	PASS
5	4132	826.4	HSDPA Subtest-4	21.00	8.68	38.45	PASS
5	4132	826.4	HSUPA Subtest-1	21.05	8.73	38.45	PASS
5	4132	826.4	HSUPA Subtest-2	21.56	9.24	38.45	PASS
5	4132	826.4	HSUPA Subtest-3	20.56	8.24	38.45	PASS
5	4132	826.4	HSUPA Subtest-4	21.59	9.27	38.45	PASS
5	4132	826.4	HSUPA Subtest-5	20.42	8.10	38.45	PASS
5	4132	826.4	HSPA+	21.46	9.14	38.45	PASS

Peak to Average Ratio

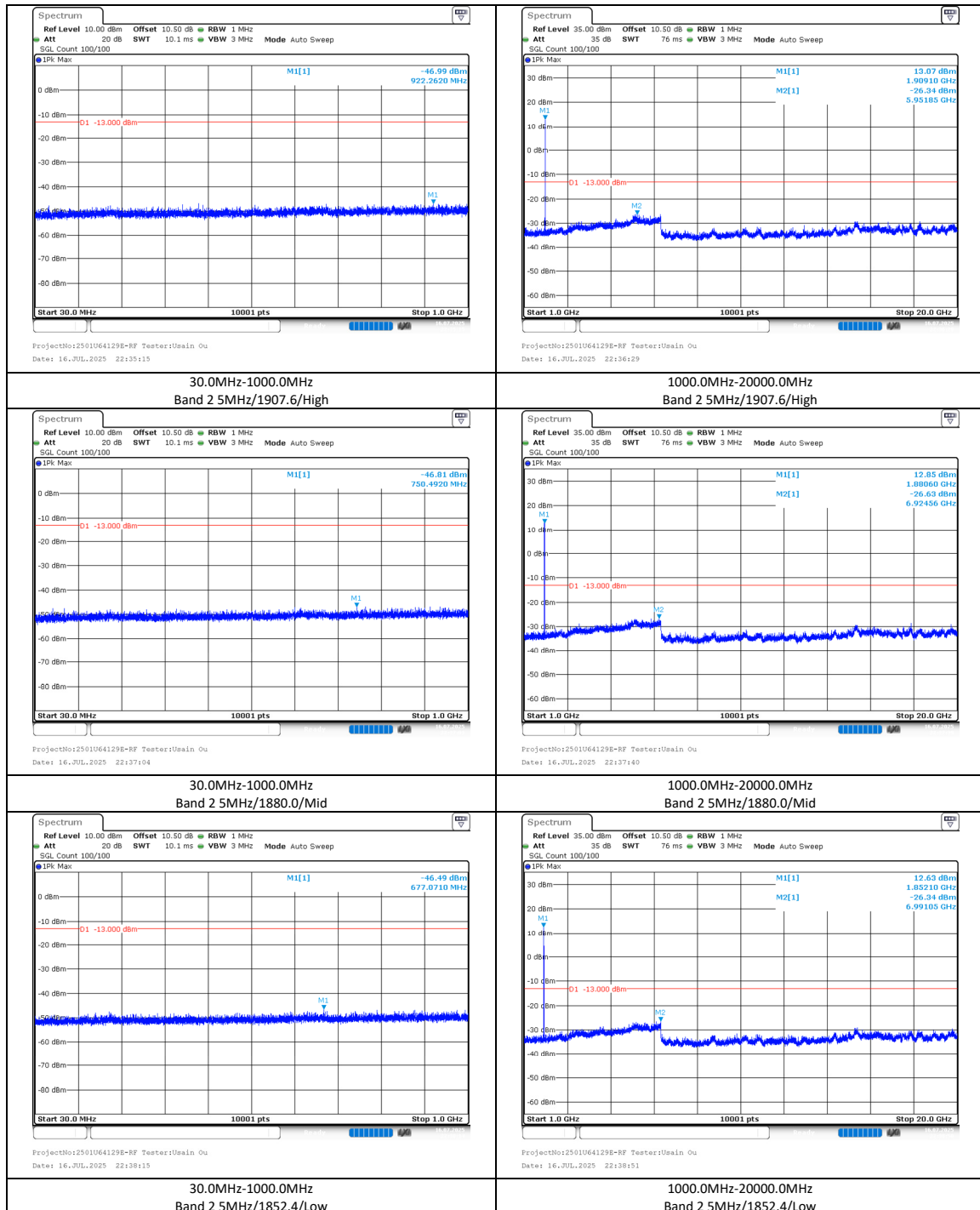
Band	Channel	Freq (MHz)	Result (dB)	Limit (dB)	Verdict
2	9538	1907.6	3.51	13	PASS
2	9400	1880.0	3.13	13	PASS
2	9262	1852.4	3.10	13	PASS
4	1513	1752.6	3.16	13	PASS
4	1412	1732.4	3.19	13	PASS
4	1312	1712.4	3.25	13	PASS
5	4233	846.6	3.10	13	PASS
5	4182	836.4	3.16	13	PASS
5	4132	826.4	3.10	13	PASS

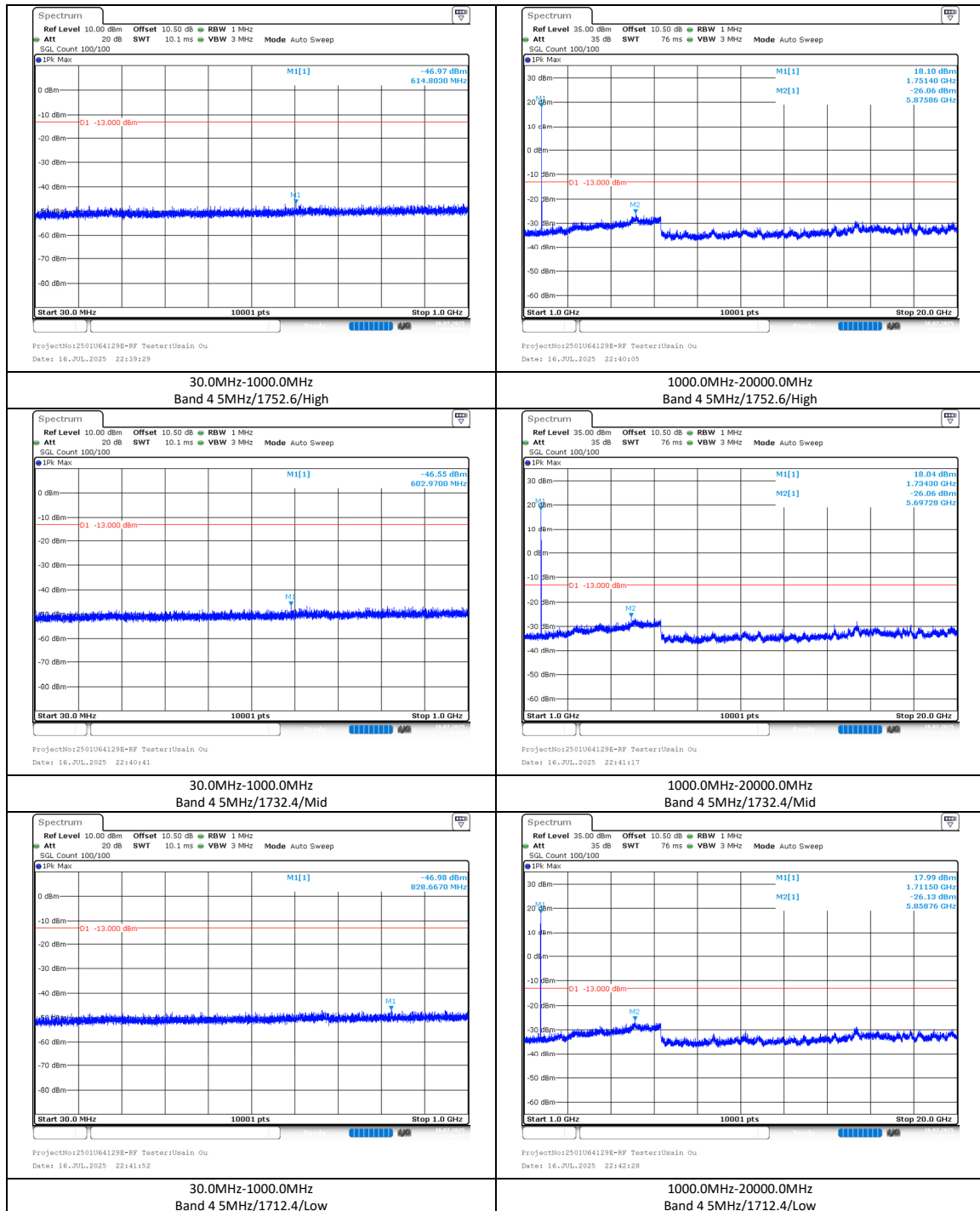
Occupied Bandwidth

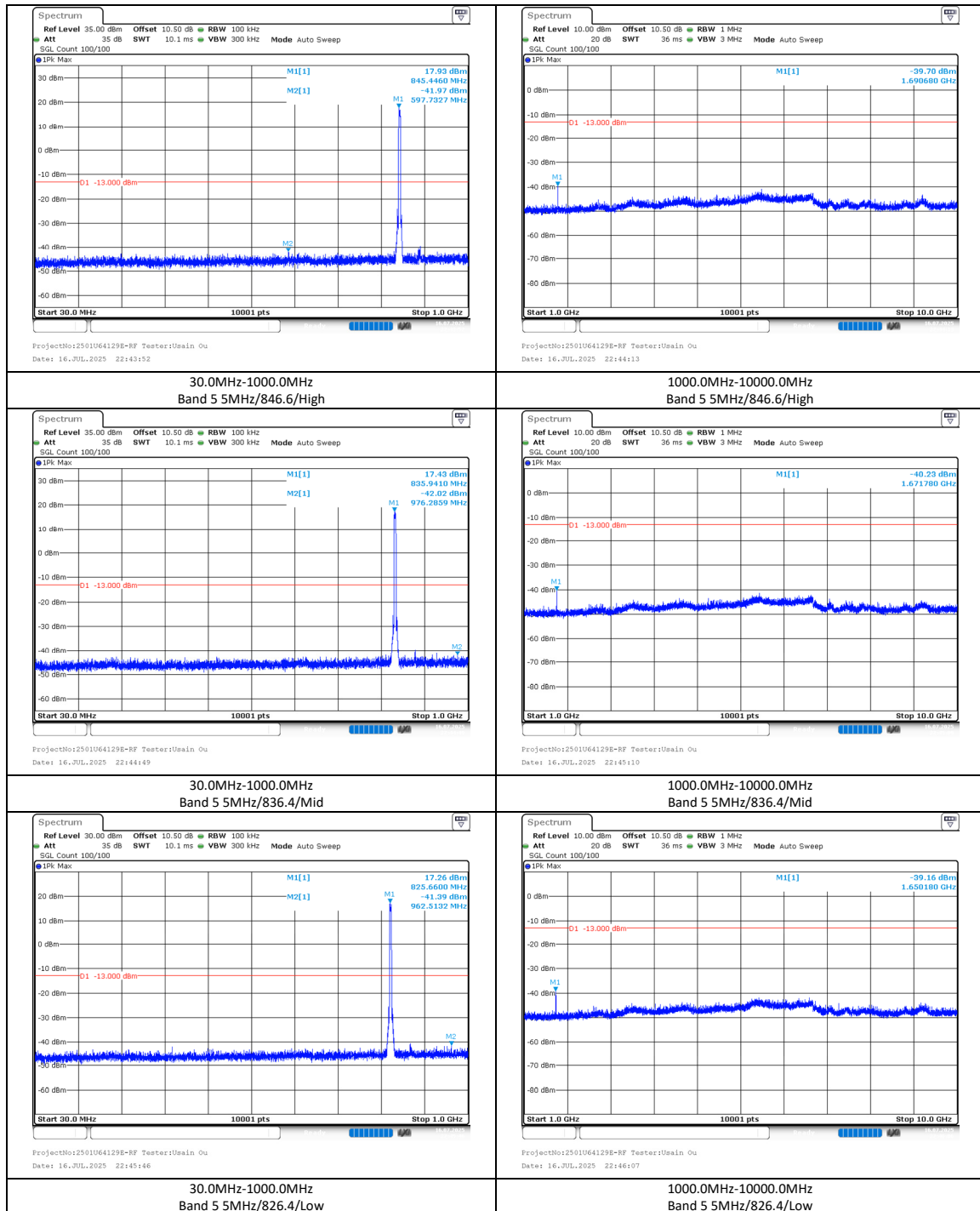
Band	Channel	Freq (MHz)	OBW (MHz)	26dB BW (MHz)	Verdict
2	9400	1880.0	4.1968	4.703	PASS
4	1412	1732.4	4.2113	4.703	PASS
5	4182	836.4	4.1968	4.718	PASS



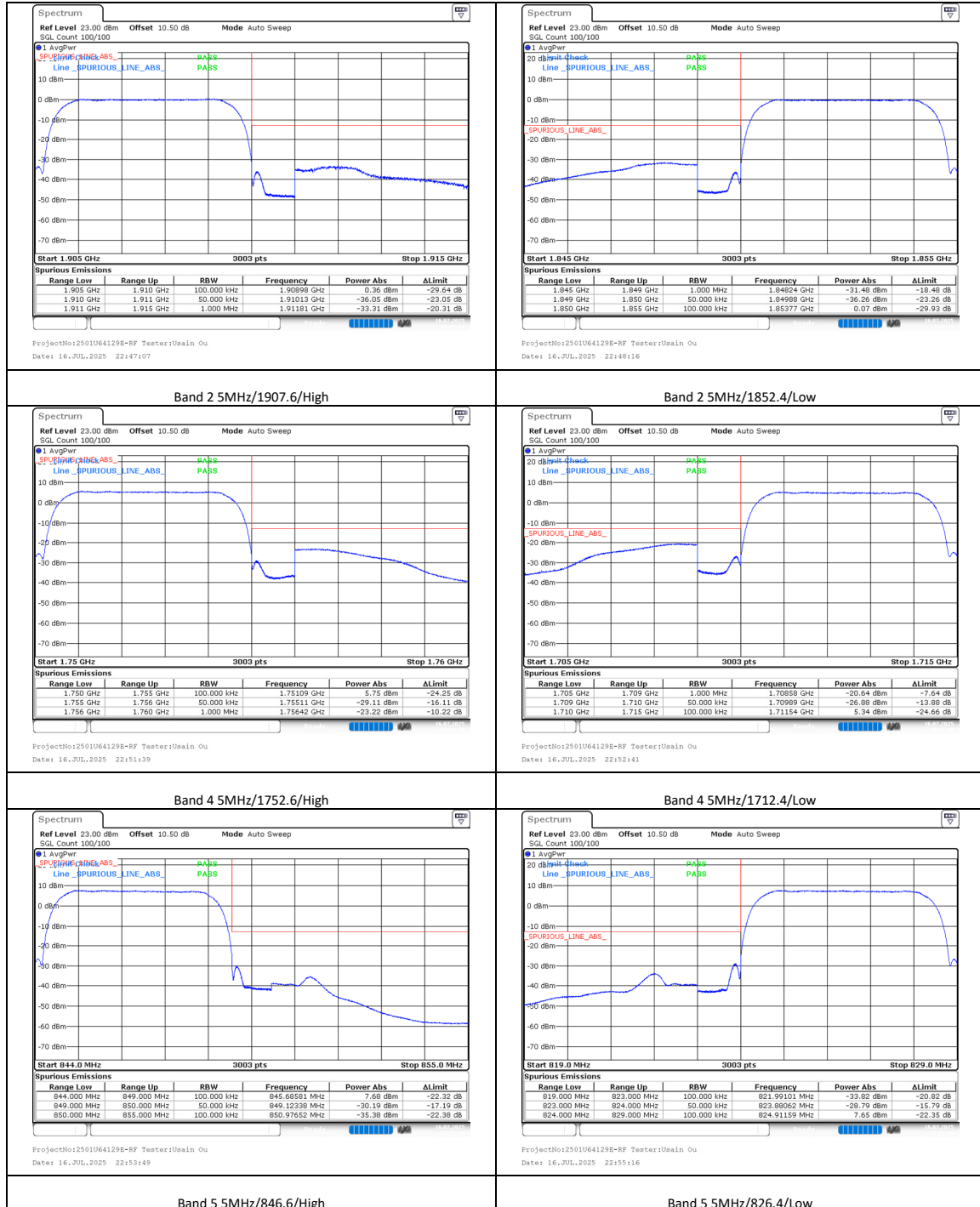
Conducted Spurious Emissions







Conducted Band Edge



Frequency Stability Error

Band	Channel	Freq (MHz)	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
5	4233	846.6	-4.26	-0.00503	±2.5	PASS	20°C/4.4V
5	4233	846.6	4.80	0.00567	±2.5	PASS	20°C/3.6V
5	4233	846.6	4.03	0.00476	±2.5	PASS	50°C/3.85V
5	4233	846.6	-3.06	-0.00361	±2.5	PASS	40°C/3.85V
5	4233	846.6	0.32	0.00038	±2.5	PASS	30°C/3.85V
5	4233	846.6	0.22	0.00026	±2.5	PASS	20°C/3.85V
5	4233	846.6	4.45	0.00526	±2.5	PASS	10°C/3.85V
5	4233	846.6	-1.17	-0.00138	±2.5	PASS	0°C/3.85V
5	4233	846.6	-3.59	-0.00424	±2.5	PASS	-10°C/3.85V
5	4233	846.6	2.82	0.00333	±2.5	PASS	-20°C/3.85V
5	4233	846.6	2.17	0.00256	±2.5	PASS	-30°C/3.85V
5	4182	836.4	-6.86	-0.00820	±2.5	PASS	20°C/4.4V
5	4182	836.4	-4.83	-0.00577	±2.5	PASS	20°C/3.6V
5	4182	836.4	4.18	0.00500	±2.5	PASS	50°C/3.85V
5	4182	836.4	1.87	0.00224	±2.5	PASS	40°C/3.85V
5	4182	836.4	3.38	0.00404	±2.5	PASS	30°C/3.85V
5	4182	836.4	-2.12	-0.00253	±2.5	PASS	20°C/3.85V
5	4182	836.4	9.17	0.01096	±2.5	PASS	10°C/3.85V
5	4182	836.4	-7.05	-0.00843	±2.5	PASS	0°C/3.85V
5	4182	836.4	-1.40	-0.00167	±2.5	PASS	-10°C/3.85V
5	4182	836.4	3.16	0.00378	±2.5	PASS	-20°C/3.85V
5	4182	836.4	-5.43	-0.00649	±2.5	PASS	-30°C/3.85V
5	4132	826.4	1.46	0.00177	±2.5	PASS	20°C/4.4V
5	4132	826.4	3.38	0.00409	±2.5	PASS	20°C/3.6V
5	4132	826.4	0.75	0.00091	±2.5	PASS	50°C/3.85V
5	4132	826.4	-1.12	-0.00136	±2.5	PASS	40°C/3.85V
5	4132	826.4	7.16	0.00866	±2.5	PASS	30°C/3.85V
5	4132	826.4	-6.51	-0.00788	±2.5	PASS	20°C/3.85V
5	4132	826.4	-5.21	-0.00630	±2.5	PASS	10°C/3.85V
5	4132	826.4	-5.96	-0.00721	±2.5	PASS	0°C/3.85V
5	4132	826.4	-6.52	-0.00789	±2.5	PASS	-10°C/3.85V
5	4132	826.4	0.98	0.00119	±2.5	PASS	-20°C/3.85V
5	4132	826.4	0.16	0.00019	±2.5	PASS	-30°C/3.85V

Frequency Stability Range

Band	Channel (Low/High)	Freq (MHz)	Lower Edge (MHz) (Result)	Limit (1850MHz)	Upper Edge (MHz) (Result)	Limit (1910MHz)	Environment
2	9262/9538	1852.4/1907.6	1850.051	1850.000	1909.860	1910.000	20°C/4.4V
2	9262/9538	1852.4/1907.6	1850.117	1850.000	1909.947	1910.000	20°C/3.6V
2	9262/9538	1852.4/1907.6	1850.106	1850.000	1909.931	1910.000	50°C/3.85V
2	9262/9538	1852.4/1907.6	1850.004	1850.000	1909.870	1910.000	40°C/3.85V
2	9262/9538	1852.4/1907.6	1850.168	1850.000	1909.930	1910.000	30°C/3.85V
2	9262/9538	1852.4/1907.6	1850.124	1850.000	1909.917	1910.000	20°C/3.85V
2	9262/9538	1852.4/1907.6	1850.101	1850.000	1909.870	1910.000	10°C/3.85V
2	9262/9538	1852.4/1907.6	1850.087	1850.000	1909.872	1910.000	0°C/3.85V
2	9262/9538	1852.4/1907.6	1850.144	1850.000	1909.949	1910.000	-10°C/3.85V
2	9262/9538	1852.4/1907.6	1850.160	1850.000	1909.870	1910.000	-20°C/3.85V
2	9262/9538	1852.4/1907.6	1850.069	1850.000	1909.899	1910.000	-30°C/3.85V

Band	Channel (Low/High)	Freq (MHz)	Lower Edge (MHz) (Result)	Limit (1710MHz)	Upper Edge (MHz) (Result)	Limit (1755MHz)	Environment
4	1312/1513	1712.4/1752.6	1710.149	1710.000	1754.832	1755.000	20°C/4.4V
4	1312/1513	1712.4/1752.6	1710.164	1710.000	1754.816	1755.000	20°C/3.6V
4	1312/1513	1712.4/1752.6	1710.111	1710.000	1754.992	1755.000	50°C/3.85V
4	1312/1513	1712.4/1752.6	1710.175	1710.000	1754.975	1755.000	40°C/3.85V
4	1312/1513	1712.4/1752.6	1710.020	1710.000	1754.811	1755.000	30°C/3.85V
4	1312/1513	1712.4/1752.6	1710.160	1710.000	1754.982	1755.000	20°C/3.85V
4	1312/1513	1712.4/1752.6	1710.151	1710.000	1754.907	1755.000	10°C/3.85V
4	1312/1513	1712.4/1752.6	1710.195	1710.000	1754.964	1755.000	0°C/3.85V
4	1312/1513	1712.4/1752.6	1710.189	1710.000	1754.960	1755.000	-10°C/3.85V
4	1312/1513	1712.4/1752.6	1710.052	1710.000	1754.838	1755.000	-20°C/3.85V
4	1312/1513	1712.4/1752.6	1710.163	1710.000	1754.974	1755.000	-30°C/3.85V