

Appendix Q**Test Information:**

Sample No.:	35QJ-2	Test Date:	2025/08/05-2025/09/16
Test Site:	RF	Test Mode:	Transmitting
Tester:	Usain Ou	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	25.2-25.8	Relative Humidity: (%)	53-59	ATM Pressure: (kPa)	100.1-100.4
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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	14.47	14.7	33.01	PASS
2	9538	1907.6	HSDPA Subtest-1	13.53	13.76	33.01	PASS
2	9538	1907.6	HSDPA Subtest-2	13.39	13.62	33.01	PASS
2	9538	1907.6	HSDPA Subtest-3	12.98	13.21	33.01	PASS
2	9538	1907.6	HSDPA Subtest-4	12.92	13.15	33.01	PASS
2	9538	1907.6	HSUPA Subtest-1	12.84	13.07	33.01	PASS
2	9538	1907.6	HSUPA Subtest-2	13.49	13.72	33.01	PASS
2	9538	1907.6	HSUPA Subtest-3	12.46	12.69	33.01	PASS
2	9538	1907.6	HSUPA Subtest-4	13.5	13.73	33.01	PASS
2	9538	1907.6	HSUPA Subtest-5	12.43	12.66	33.01	PASS
2	9538	1907.6	HSPA +	12.98	13.21	33.01	PASS
2	9400	1880.0	RMC	14.44	14.67	33.01	PASS
2	9400	1880.0	HSDPA Subtest-1	13.52	13.75	33.01	PASS
2	9400	1880.0	HSDPA Subtest-2	13.36	13.59	33.01	PASS
2	9400	1880.0	HSDPA Subtest-3	12.89	13.12	33.01	PASS
2	9400	1880.0	HSDPA Subtest-4	12.88	13.11	33.01	PASS
2	9400	1880.0	HSUPA Subtest-1	12.91	13.14	33.01	PASS
2	9400	1880.0	HSUPA Subtest-2	13.48	13.71	33.01	PASS
2	9400	1880.0	HSUPA Subtest-3	12.47	12.7	33.01	PASS
2	9400	1880.0	HSUPA Subtest-4	13.46	13.69	33.01	PASS
2	9400	1880.0	HSUPA Subtest-5	12.45	12.68	33.01	PASS
2	9400	1880.0	HSPA +	13.42	13.65	33.01	PASS
2	9262	1852.4	RMC	14.64	14.87	33.01	PASS
2	9262	1852.4	HSDPA Subtest-1	13.66	13.89	33.01	PASS
2	9262	1852.4	HSDPA Subtest-2	13.56	13.79	33.01	PASS
2	9262	1852.4	HSDPA Subtest-3	13.13	13.36	33.01	PASS
2	9262	1852.4	HSDPA Subtest-4	13.11	13.34	33.01	PASS
2	9262	1852.4	HSUPA Subtest-1	12.95	13.18	33.01	PASS
2	9262	1852.4	HSUPA Subtest-2	13.65	13.88	33.01	PASS
2	9262	1852.4	HSUPA Subtest-3	12.64	12.87	33.01	PASS
2	9262	1852.4	HSUPA Subtest-4	13.67	13.9	33.01	PASS
2	9262	1852.4	HSUPA Subtest-5	12.66	12.89	33.01	PASS
2	9262	1852.4	HSPA +	13.51	13.74	33.01	PASS
4	1513	1752.6	RMC	16.68	16.83	30	PASS
4	1513	1752.6	HSDPA Subtest-1	15.77	15.92	30	PASS
4	1513	1752.6	HSDPA Subtest-2	15.61	15.76	30	PASS
4	1513	1752.6	HSDPA Subtest-3	15.15	15.3	30	PASS
4	1513	1752.6	HSDPA Subtest-4	15.12	15.27	30	PASS
4	1513	1752.6	HSUPA Subtest-1	15.16	15.31	30	PASS
4	1513	1752.6	HSUPA Subtest-2	15.73	15.88	30	PASS
4	1513	1752.6	HSUPA Subtest-3	14.74	14.89	30	PASS
4	1513	1752.6	HSUPA Subtest-4	15.73	15.88	30	PASS
4	1513	1752.6	HSUPA Subtest-5	14.7	14.85	30	PASS
4	1513	1752.6	HSPA +	15.13	15.28	30	PASS
4	1412	1732.4	RMC	16.41	16.56	30	PASS
4	1412	1732.4	HSDPA Subtest-1	15.77	15.92	30	PASS
4	1412	1732.4	HSDPA Subtest-2	15.63	15.78	30	PASS
4	1412	1732.4	HSDPA Subtest-3	15.17	15.32	30	PASS
4	1412	1732.4	HSDPA Subtest-4	15.18	15.33	30	PASS
4	1412	1732.4	HSUPA Subtest-1	15.09	15.24	30	PASS
4	1412	1732.4	HSUPA Subtest-2	15.74	15.89	30	PASS
4	1412	1732.4	HSUPA Subtest-3	14.72	14.87	30	PASS
4	1412	1732.4	HSUPA Subtest-4	15.78	15.93	30	PASS
4	1412	1732.4	HSUPA Subtest-5	14.69	14.84	30	PASS
4	1412	1732.4	HSPA +	14.86	15.01	30	PASS
4	1312	1712.4	RMC	16.59	16.74	30	PASS
4	1312	1712.4	HSDPA Subtest-1	15.61	15.76	30	PASS
4	1312	1712.4	HSDPA Subtest-2	15.53	15.68	30	PASS
4	1312	1712.4	HSDPA Subtest-3	15.06	15.21	30	PASS
4	1312	1712.4	HSDPA Subtest-4	15.06	15.21	30	PASS
4	1312	1712.4	HSUPA Subtest-1	14.99	15.14	30	PASS
4	1312	1712.4	HSUPA Subtest-2	15.61	15.76	30	PASS
4	1312	1712.4	HSUPA Subtest-3	14.57	14.72	30	PASS
4	1312	1712.4	HSUPA Subtest-4	15.67	15.82	30	PASS
4	1312	1712.4	HSUPA Subtest-5	14.53	14.68	30	PASS
4	1312	1712.4	HSPA +	15.07	15.22	30	PASS
5	4233	846.6	RMC	21.07	17.66	38.45	PASS
5	4233	846.6	HSDPA Subtest-1	20.1	16.69	38.45	PASS
5	4233	846.6	HSDPA Subtest-2	19.97	16.56	38.45	PASS
5	4233	846.6	HSDPA Subtest-3	19.59	16.18	38.45	PASS

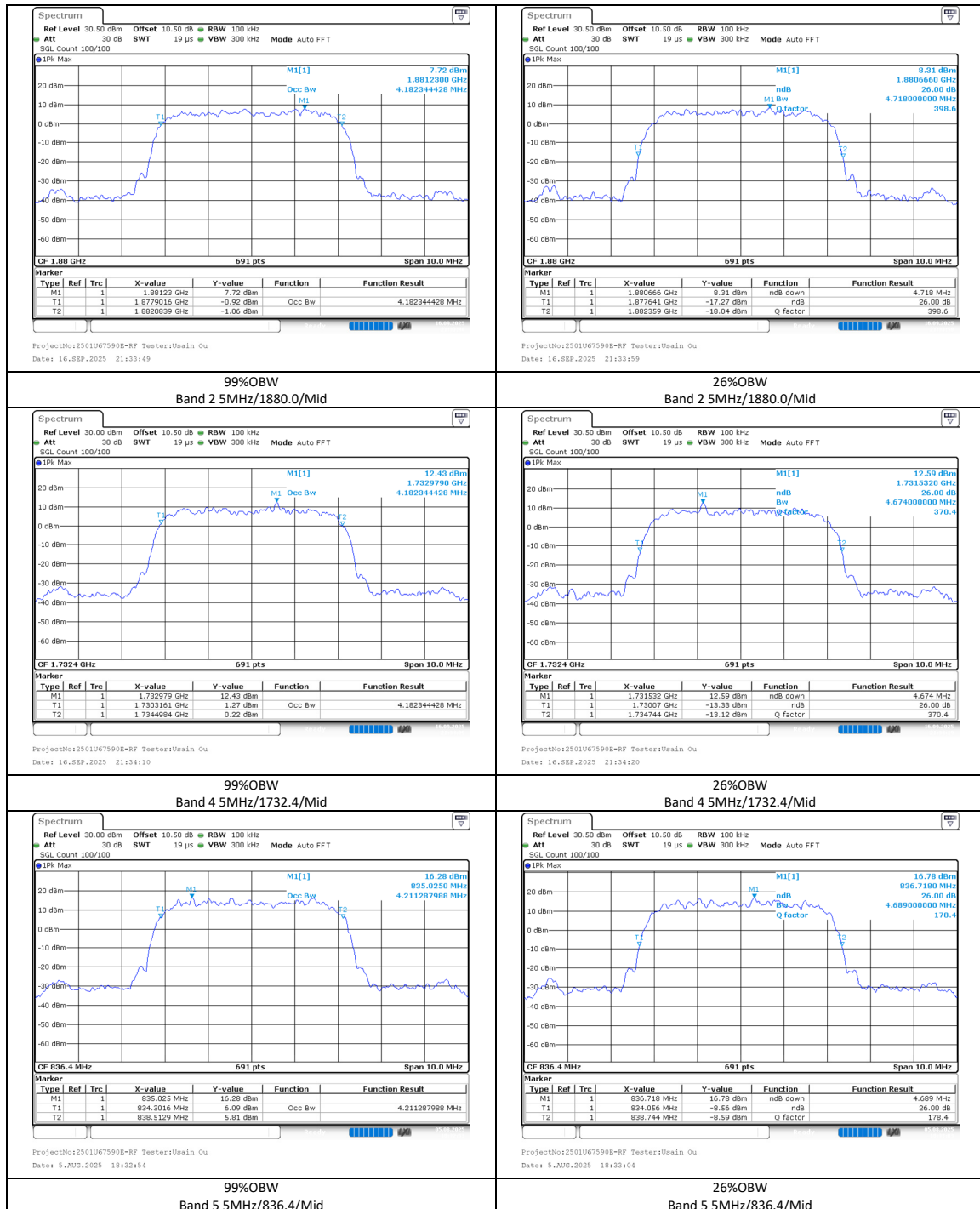
5	4233	846.6	HSDPA Subtest-4	19.58	16.17	38.45	PASS
5	4233	846.6	HSUPA Subtest-1	19.41	16	38.45	PASS
5	4233	846.6	HSUPA Subtest-2	20.07	16.66	38.45	PASS
5	4233	846.6	HSUPA Subtest-3	19.1	15.69	38.45	PASS
5	4233	846.6	HSUPA Subtest-4	20.15	16.74	38.45	PASS
5	4233	846.6	HSUPA Subtest-5	19.14	15.73	38.45	PASS
5	4233	846.6	HSPA +	20.15	16.74	38.45	PASS
5	4182	836.4	RMC	20.75	17.34	38.45	PASS
5	4182	836.4	HSDPA Subtest-1	20.1	16.69	38.45	PASS
5	4182	836.4	HSDPA Subtest-2	19.98	16.57	38.45	PASS
5	4182	836.4	HSDPA Subtest-3	19.49	16.08	38.45	PASS
5	4182	836.4	HSDPA Subtest-4	19.47	16.06	38.45	PASS
5	4182	836.4	HSUPA Subtest-1	19.41	16	38.45	PASS
5	4182	836.4	HSUPA Subtest-2	20.07	16.66	38.45	PASS
5	4182	836.4	HSUPA Subtest-3	19.07	15.66	38.45	PASS
5	4182	836.4	HSUPA Subtest-4	20.1	16.69	38.45	PASS
5	4182	836.4	HSUPA Subtest-5	19.07	15.66	38.45	PASS
5	4182	836.4	HSPA +	19.93	16.52	38.45	PASS
5	4132	826.4	RMC	21.12	17.71	38.45	PASS
5	4132	826.4	HSDPA Subtest-1	20.12	16.71	38.45	PASS
5	4132	826.4	HSDPA Subtest-2	19.91	16.5	38.45	PASS
5	4132	826.4	HSDPA Subtest-3	19.51	16.1	38.45	PASS
5	4132	826.4	HSDPA Subtest-4	19.48	16.07	38.45	PASS
5	4132	826.4	HSUPA Subtest-1	19.41	16	38.45	PASS
5	4132	826.4	HSUPA Subtest-2	20.05	16.64	38.45	PASS
5	4132	826.4	HSUPA Subtest-3	19.1	15.69	38.45	PASS
5	4132	826.4	HSUPA Subtest-4	20.12	16.71	38.45	PASS
5	4132	826.4	HSUPA Subtest-5	19.08	15.67	38.45	PASS
5	4132	826.4	HSPA +	20.19	16.78	38.45	PASS

Peak to Average Ratio

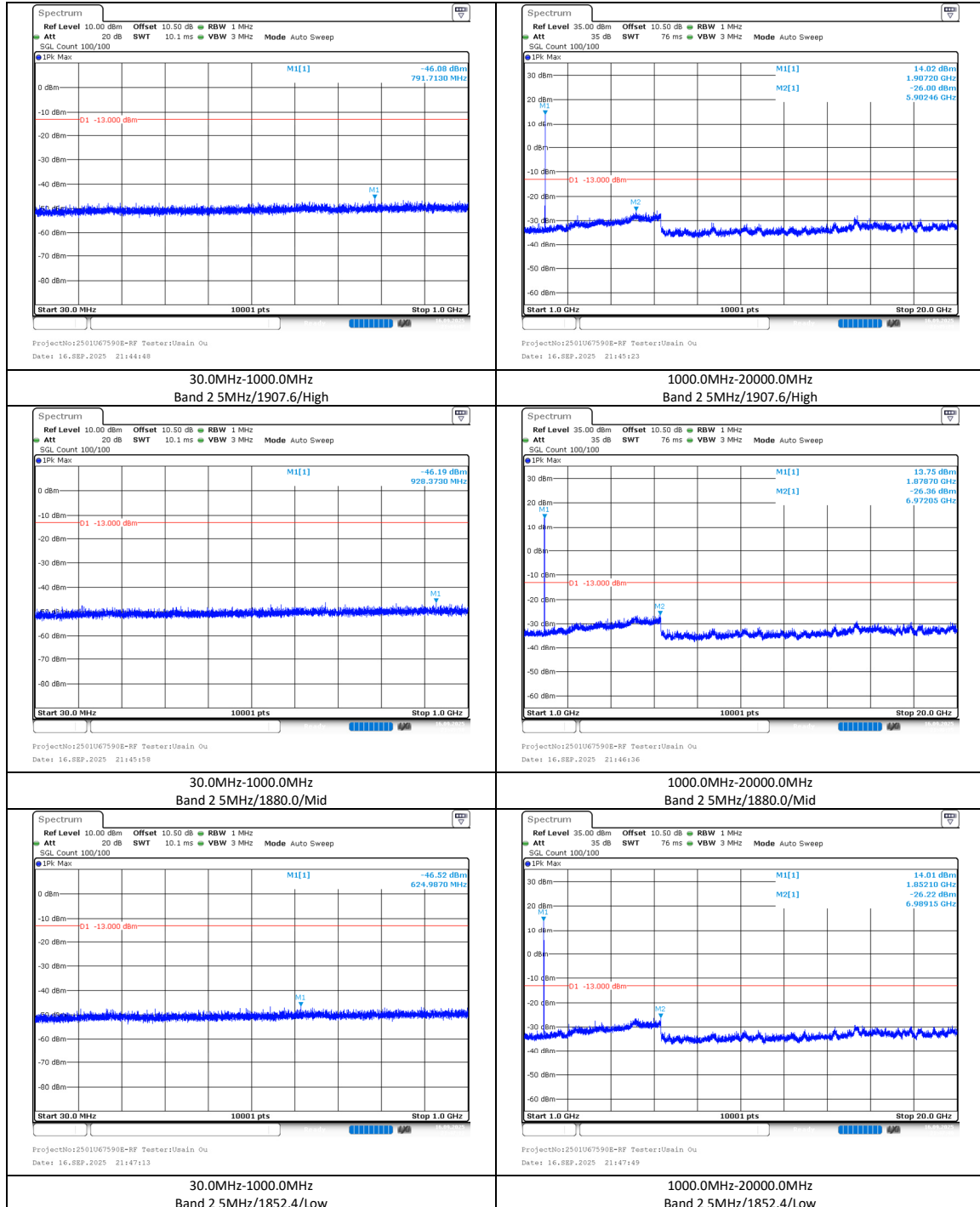
Band	Channel	Freq (MHz)	Result (dB)	Limit (dB)	Verdict
2	9538	1907.6	3.13	13	PASS
2	9400	1880.0	3.10	13	PASS
2	9262	1852.4	3.10	13	PASS
4	1513	1752.6	3.13	13	PASS
4	1412	1732.4	3.17	13	PASS
4	1312	1712.4	3.21	13	PASS
5	4233	846.6	3.22	13	PASS
5	4182	836.4	3.16	13	PASS
5	4132	826.4	3.16	13	PASS

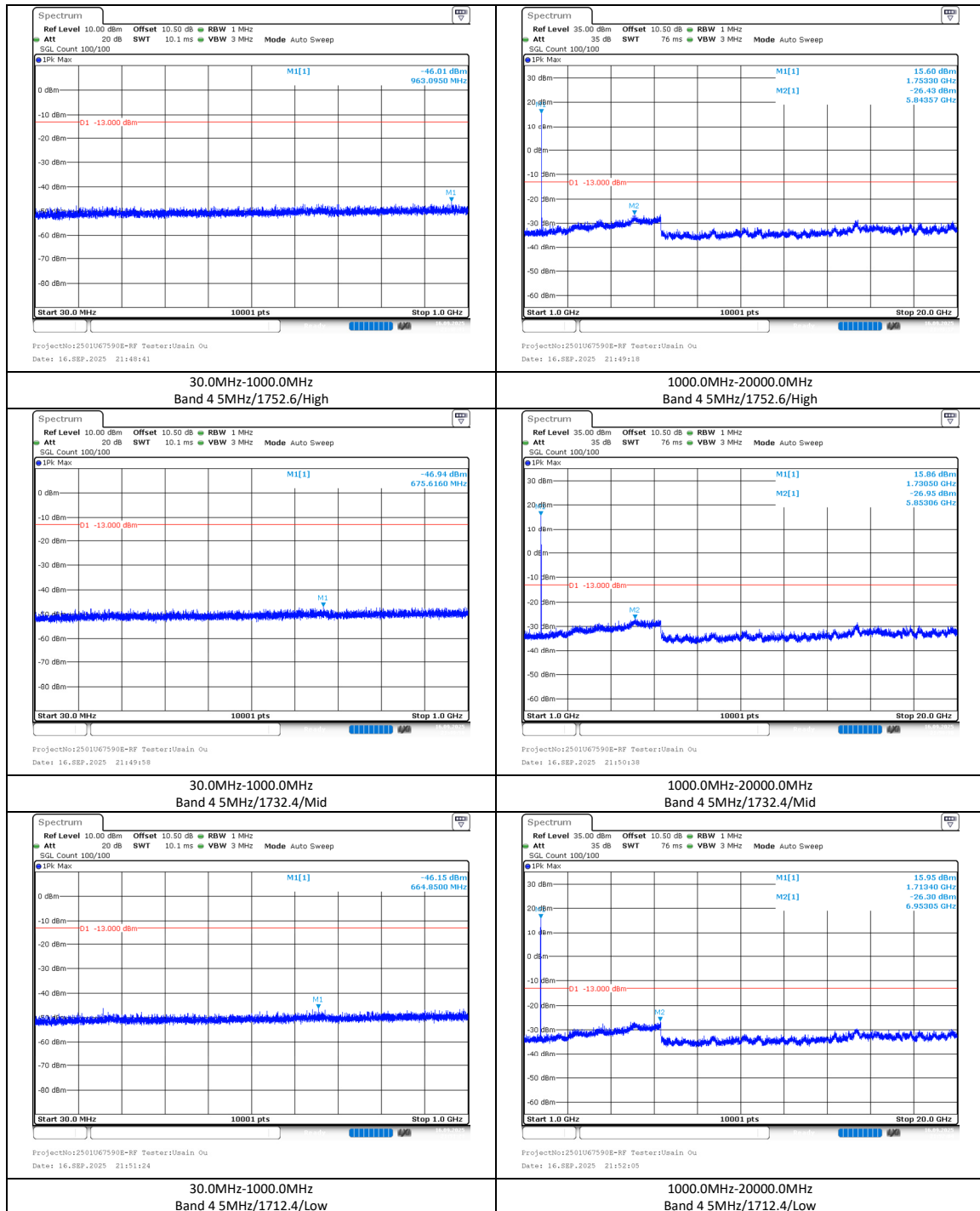
Occupied Bandwidth

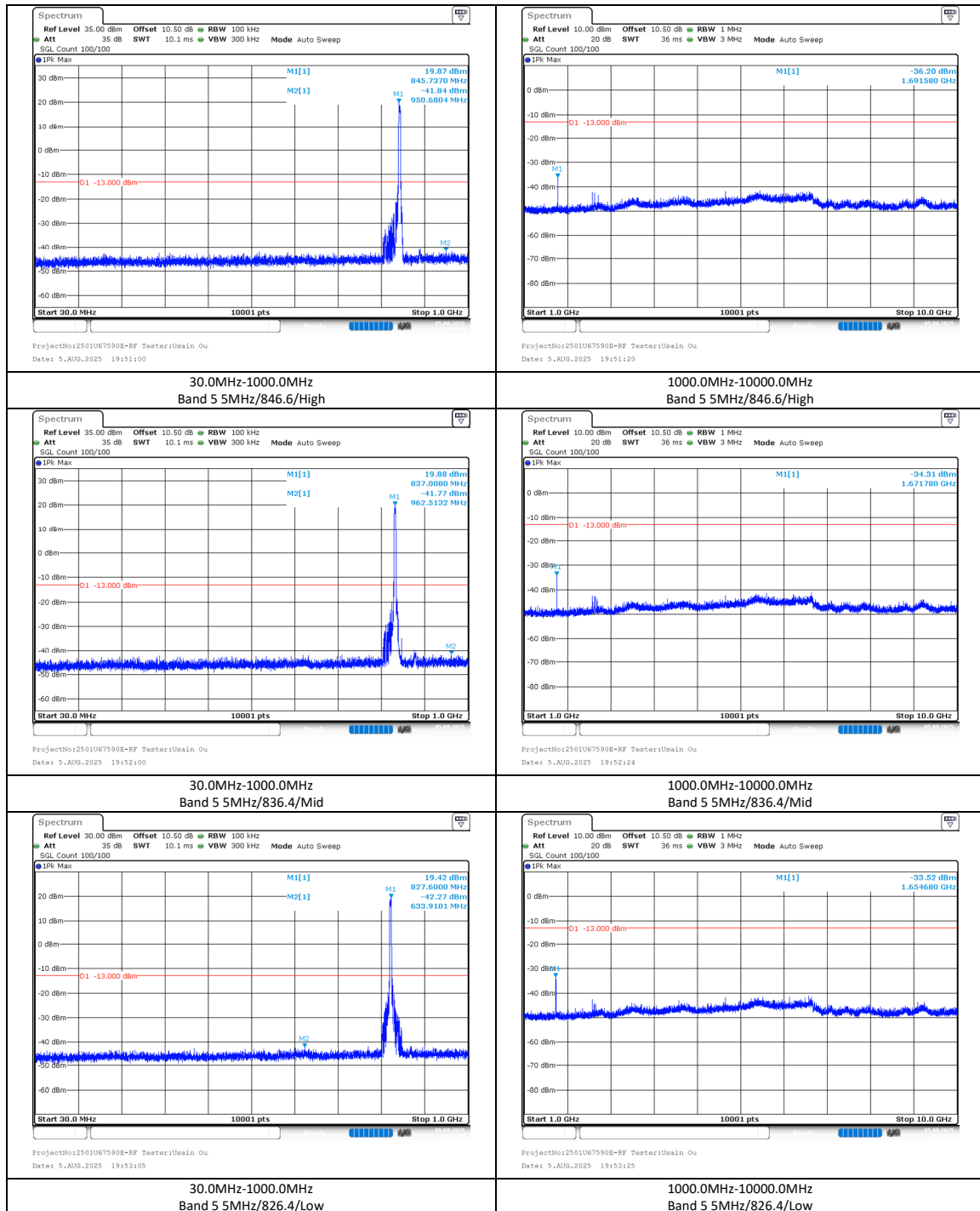
Band	Channel	Freq (MHz)	OBW (MHz)	26dB BW (MHz)	Verdict
2	9400	1880.0	4.1823	4.718	PASS
4	1412	1732.4	4.1823	4.674	PASS
5	4182	836.4	4.2113	4.689	PASS



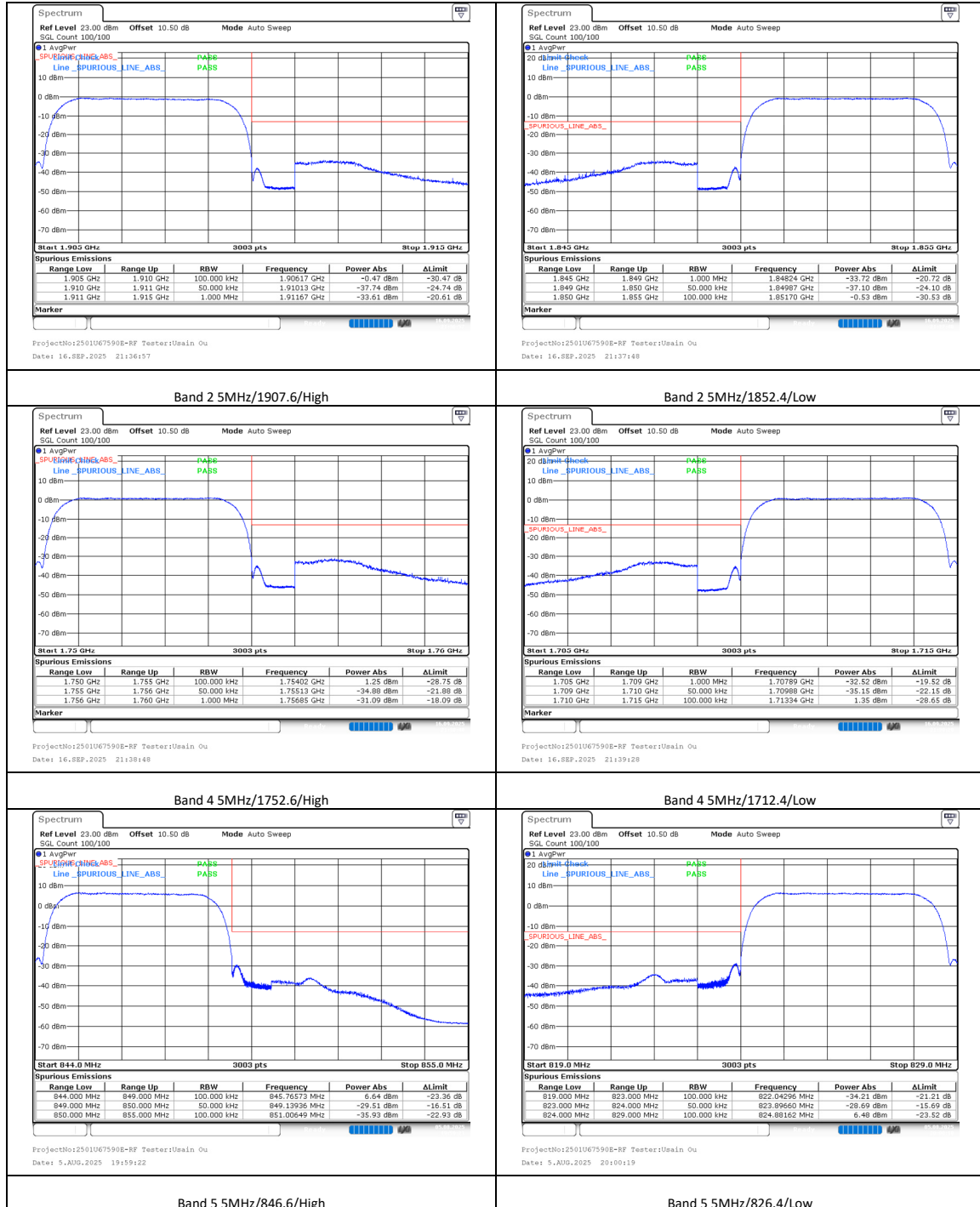
Conducted Spurious Emissions







Conducted Band Edge



Frequency Stability Error

Band	Channel	Freq (MHz)	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
5	4233	846.6	-6.12	-0.00723	±2.5	PASS	20°C/4.4V
5	4233	846.6	4.59	0.00542	±2.5	PASS	20°C/3.25V
5	4233	846.6	-2.76	-0.00326	±2.5	PASS	50°C/3.85V
5	4233	846.6	-1.82	-0.00215	±2.5	PASS	40°C/3.85V
5	4233	846.6	-1.14	-0.00135	±2.5	PASS	30°C/3.85V
5	4233	846.6	-7.97	-0.00941	±2.5	PASS	20°C/3.85V
5	4233	846.6	-1.45	-0.00171	±2.5	PASS	10°C/3.85V
5	4233	846.6	0.65	0.00077	±2.5	PASS	0°C/3.85V
5	4233	846.6	-1.57	-0.00185	±2.5	PASS	-10°C/3.85V
5	4233	846.6	2.42	0.00286	±2.5	PASS	-20°C/3.85V
5	4233	846.6	2.20	0.00260	±2.5	PASS	-30°C/3.85V
5	4182	836.4	7.85	0.00939	±2.5	PASS	20°C/4.4V
5	4182	836.4	3.28	0.00392	±2.5	PASS	20°C/3.25V
5	4182	836.4	-4.57	-0.00546	±2.5	PASS	50°C/3.85V
5	4182	836.4	-2.22	-0.00265	±2.5	PASS	40°C/3.85V
5	4182	836.4	4.22	0.00505	±2.5	PASS	30°C/3.85V
5	4182	836.4	4.24	0.00507	±2.5	PASS	20°C/3.85V
5	4182	836.4	-0.36	-0.00043	±2.5	PASS	10°C/3.85V
5	4182	836.4	4.07	0.00487	±2.5	PASS	0°C/3.85V
5	4182	836.4	-8.16	-0.00976	±2.5	PASS	-10°C/3.85V
5	4182	836.4	6.78	0.00811	±2.5	PASS	-20°C/3.85V
5	4182	836.4	-3.82	-0.00457	±2.5	PASS	-30°C/3.85V
5	4132	826.4	-1.78	-0.00215	±2.5	PASS	20°C/4.4V
5	4132	826.4	-0.55	-0.00067	±2.5	PASS	20°C/3.25V
5	4132	826.4	-8.70	-0.01053	±2.5	PASS	50°C/3.85V
5	4132	826.4	-1.58	-0.00191	±2.5	PASS	40°C/3.85V
5	4132	826.4	3.73	0.00451	±2.5	PASS	30°C/3.85V
5	4132	826.4	4.75	0.00575	±2.5	PASS	20°C/3.85V
5	4132	826.4	-6.40	-0.00774	±2.5	PASS	10°C/3.85V
5	4132	826.4	0.75	0.00091	±2.5	PASS	0°C/3.85V
5	4132	826.4	-7.41	-0.00897	±2.5	PASS	-10°C/3.85V
5	4132	826.4	-7.76	-0.00939	±2.5	PASS	-20°C/3.85V
5	4132	826.4	1.54	0.00186	±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	1850.062	1850.000	1909.878	1910.000	20°C/4.4V
2	9262/9538	1852.4/1907.6	1850.021	1850.000	1909.941	1910.000	20°C/3.25V
2	9262/9538	1852.4/1907.6	1850.078	1850.000	1909.803	1910.000	50°C/3.85V
2	9262/9538	1852.4/1907.6	1850.093	1850.000	1909.918	1910.000	40°C/3.85V
2	9262/9538	1852.4/1907.6	1850.168	1850.000	1909.871	1910.000	30°C/3.85V
2	9262/9538	1852.4/1907.6	1850.015	1850.000	1909.836	1910.000	20°C/3.85V
2	9262/9538	1852.4/1907.6	1850.162	1850.000	1909.938	1910.000	10°C/3.85V
2	9262/9538	1852.4/1907.6	1850.010	1850.000	1909.836	1910.000	0°C/3.85V
2	9262/9538	1852.4/1907.6	1850.014	1850.000	1909.971	1910.000	-10°C/3.85V
2	9262/9538	1852.4/1907.6	1850.049	1850.000	1909.854	1910.000	-20°C/3.85V
2	9262/9538	1852.4/1907.6	1850.192	1850.000	1909.875	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	1710.052	1710.000	1754.813	1755.000	20°C/4.4V
4	1312/1513	1712.4/1752.6	1710.184	1710.000	1754.814	1755.000	20°C/3.25V
4	1312/1513	1712.4/1752.6	1710.192	1710.000	1754.989	1755.000	50°C/3.85V
4	1312/1513	1712.4/1752.6	1710.030	1710.000	1754.967	1755.000	40°C/3.85V
4	1312/1513	1712.4/1752.6	1710.070	1710.000	1754.823	1755.000	30°C/3.85V
4	1312/1513	1712.4/1752.6	1710.167	1710.000	1754.994	1755.000	20°C/3.85V
4	1312/1513	1712.4/1752.6	1710.189	1710.000	1754.981	1755.000	10°C/3.85V
4	1312/1513	1712.4/1752.6	1710.111	1710.000	1754.907	1755.000	0°C/3.85V
4	1312/1513	1712.4/1752.6	1710.199	1710.000	1754.878	1755.000	-10°C/3.85V
4	1312/1513	1712.4/1752.6	1710.194	1710.000	1754.880	1755.000	-20°C/3.85V
4	1312/1513	1712.4/1752.6	1710.083	1710.000	1754.895	1755.000	-30°C/3.85V