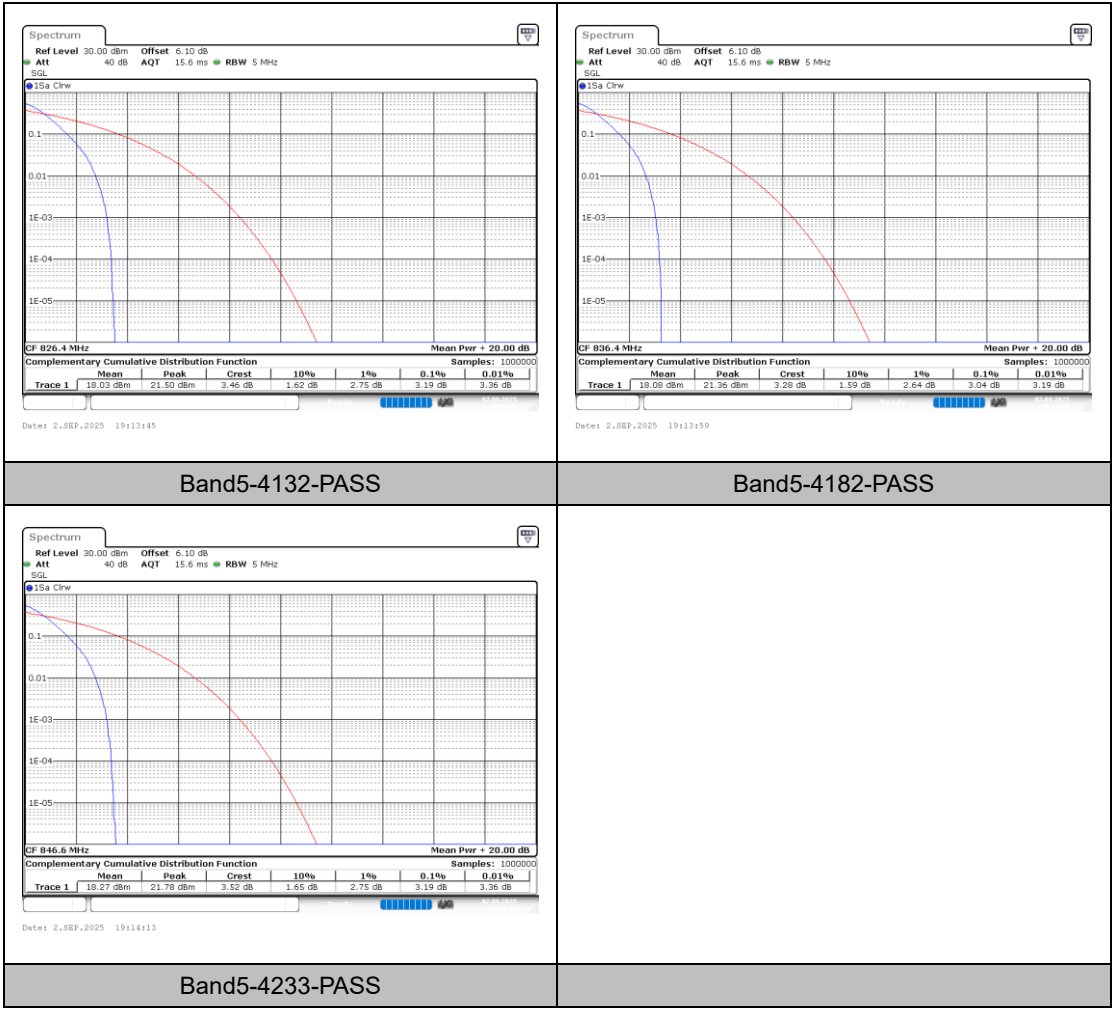

Appendix B: Peak-to-Average Ratio

Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dBm)	Verdict
Band5	4132	3.19	13	PASS
Band5	4182	3.04	13	PASS
Band5	4233	3.19	13	PASS

Test Graphs

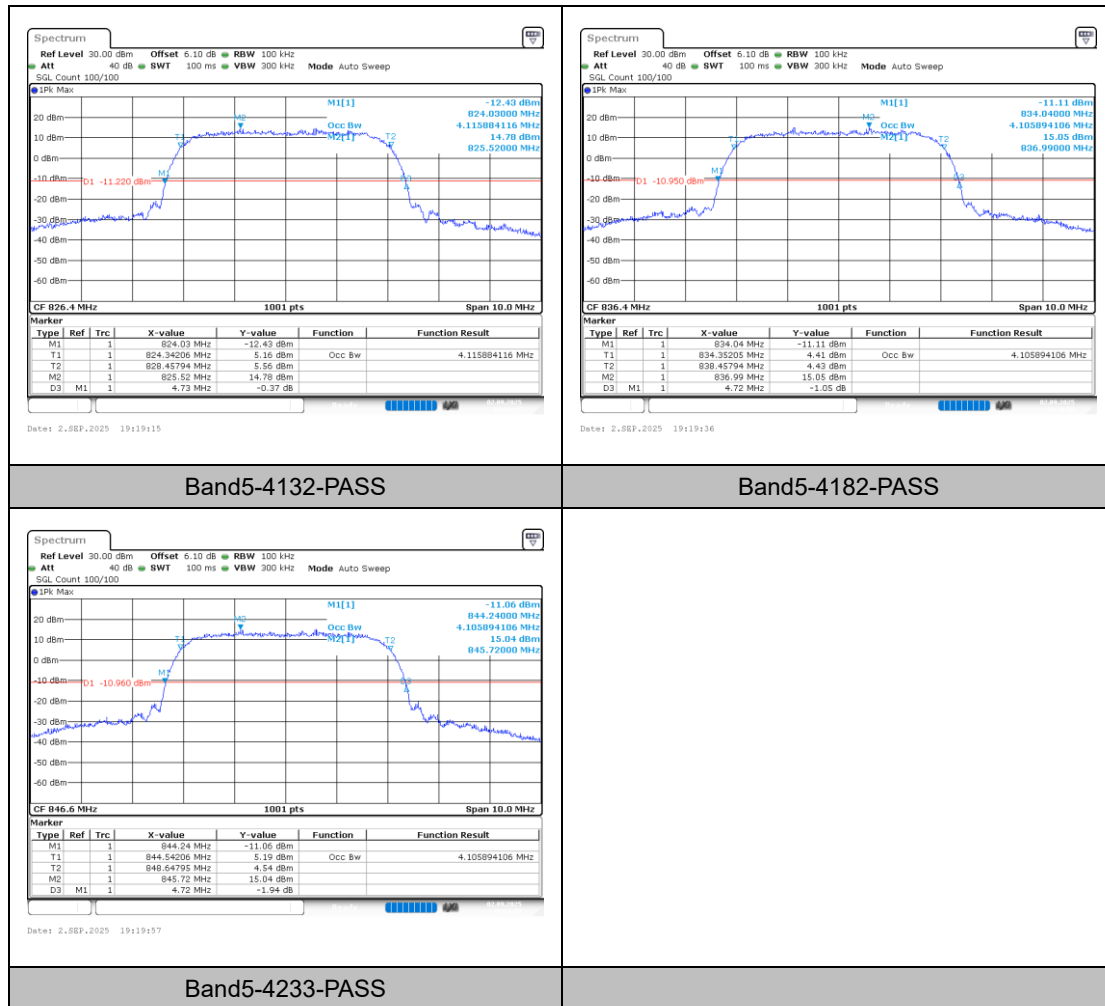


Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(MHz)	Verdict
Band5	4132	4.116	4.73	---	PASS
Band5	4182	4.106	4.72	---	PASS
Band5	4233	4.106	4.72	---	PASS

Test Graphs

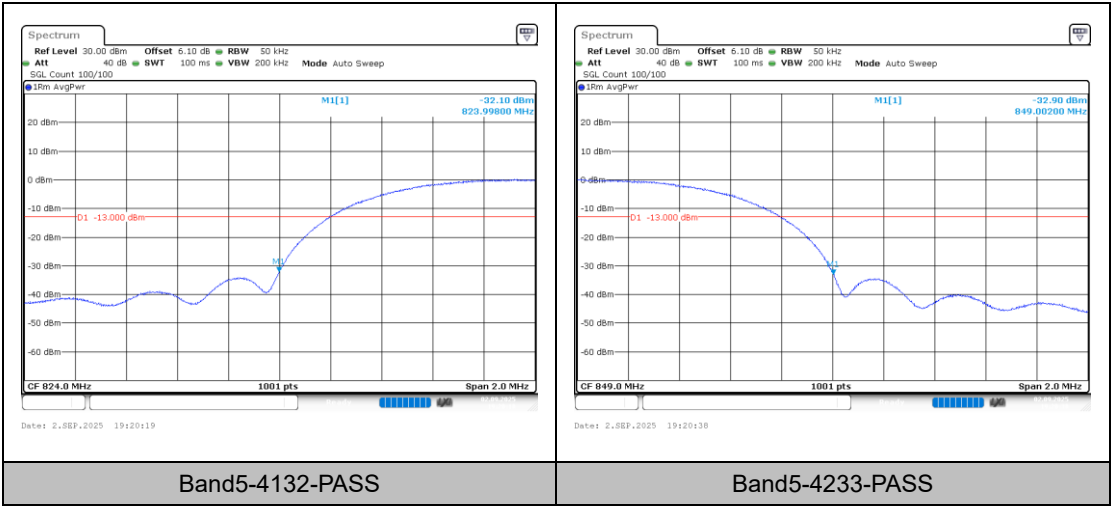


Appendix D: Band Edge

Test Result

Band	Channel	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band5	4132	824.00	-32.10	-13	PASS
Band5	4233	849.00	-32.90	-13	PASS

Test Graphs

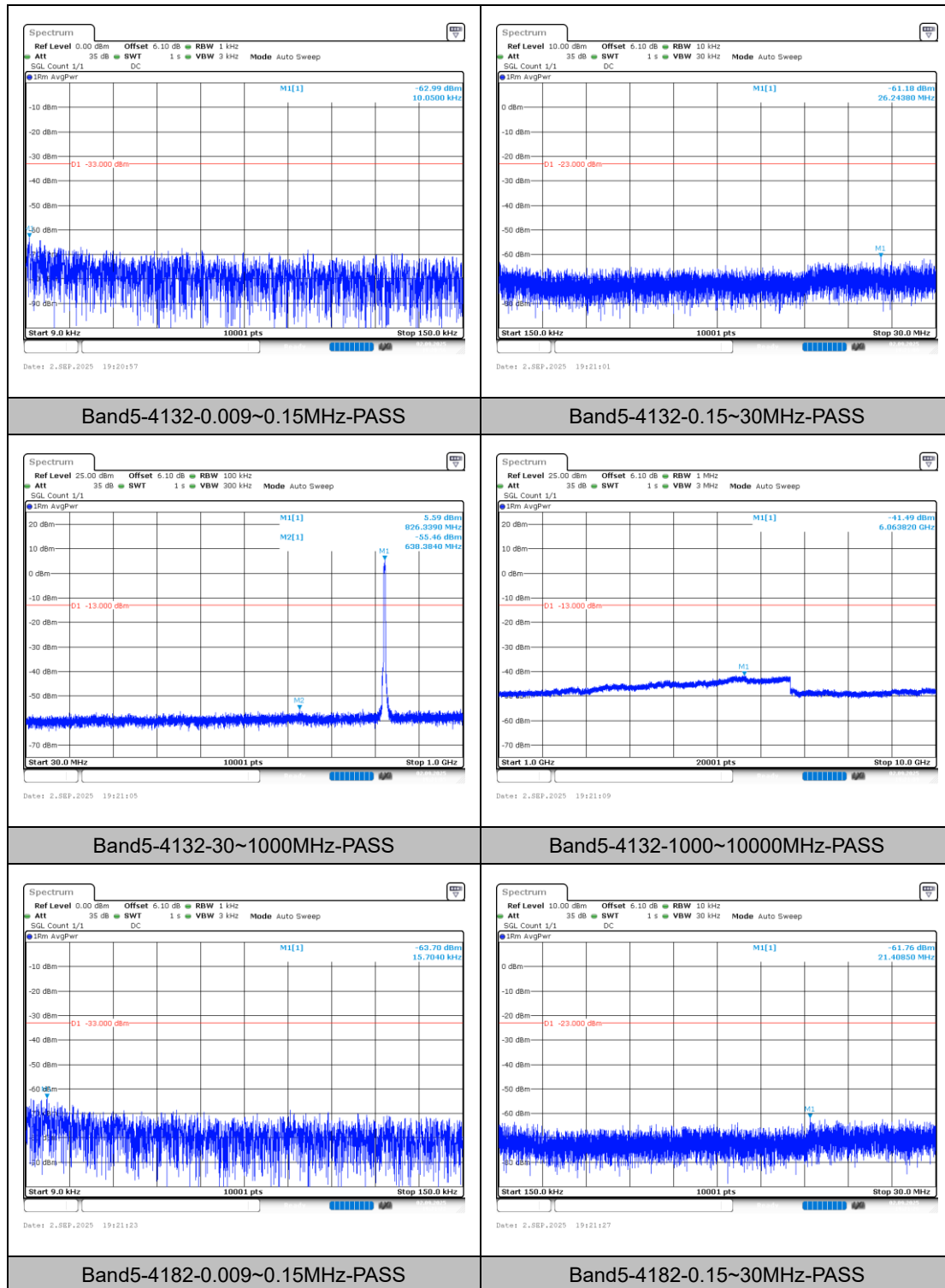


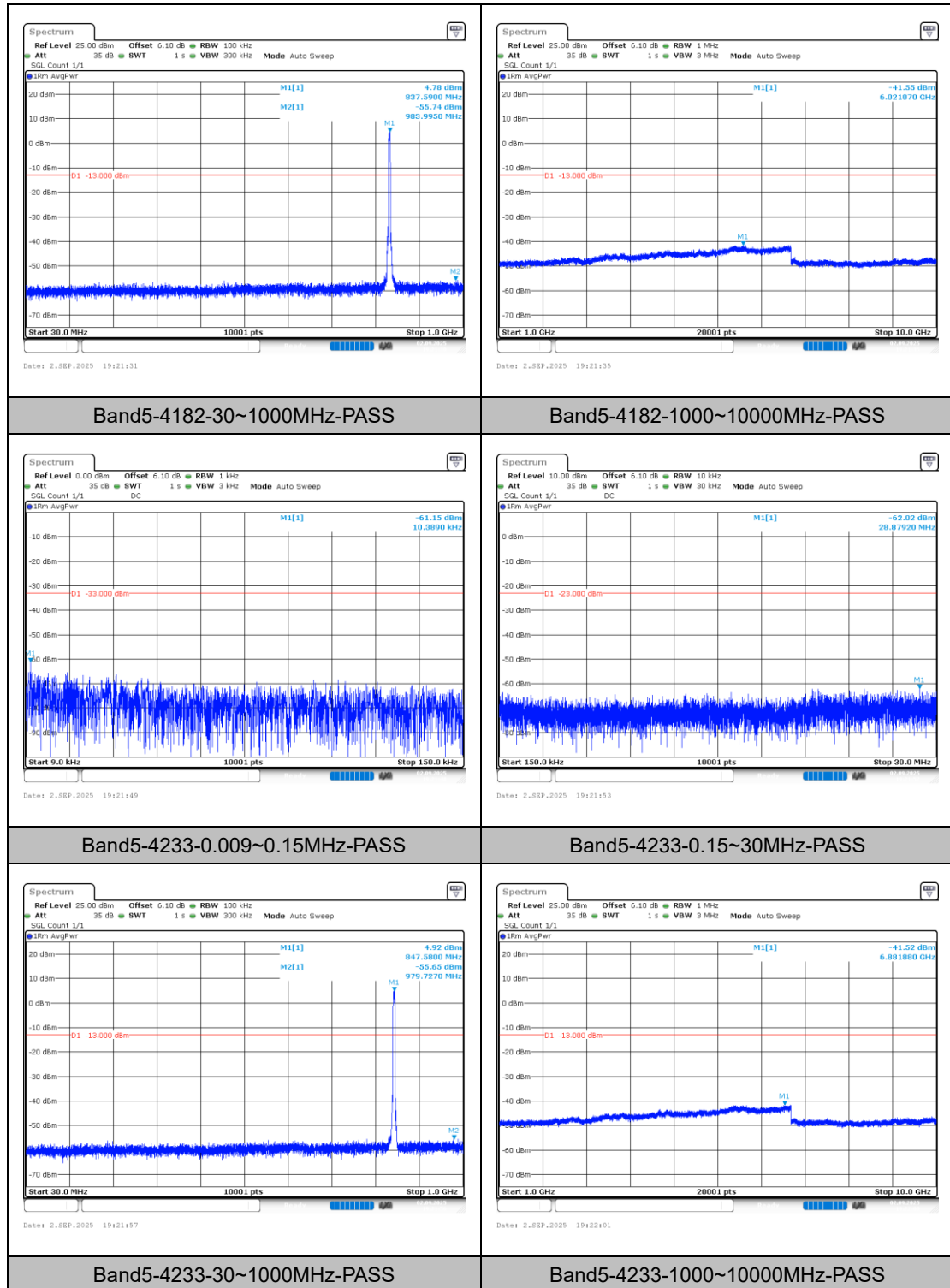
Appendix E: Conducted Spurious Emission

Test Result

Band	Channel	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band5	4132	0.009~0.15MHz	0.01	-62.99	-33	PASS
Band5	4132	0.15~30MHz	26.24	-61.18	-23	PASS
Band5	4132	30~1000MHz	638.38	-55.46	-13	PASS
Band5	4132	1000~10000MHz	6063.82	-41.49	-13	PASS
Band5	4182	0.009~0.15MHz	0.02	-63.7	-33	PASS
Band5	4182	0.15~30MHz	21.41	-61.76	-23	PASS
Band5	4182	30~1000MHz	984	-55.74	-13	PASS
Band5	4182	1000~10000MHz	6021.07	-41.55	-13	PASS
Band5	4233	0.009~0.15MHz	0.01	-61.15	-33	PASS
Band5	4233	0.15~30MHz	28.88	-62.02	-23	PASS
Band5	4233	30~1000MHz	979.73	-55.65	-13	PASS
Band5	4233	1000~10000MHz	6881.88	-41.52	-13	PASS

Test Graphs





Appendix F: Frequency Stability

Test Result

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	VN	NT	0.74	0.000895	±2.5	PASS
Band5	4132	VL	NT	0.59	0.000714	±2.5	PASS
Band5	4132	VH	NT	0.95	0.001150	±2.5	PASS
Band5	4182	VN	NT	-0.33	-0.000395	±2.5	PASS
Band5	4182	VL	NT	-0.30	-0.000359	±2.5	PASS
Band5	4182	VH	NT	-0.24	-0.000287	±2.5	PASS
Band5	4233	VN	NT	-0.62	-0.000732	±2.5	PASS
Band5	4233	VL	NT	-0.88	-0.001039	±2.5	PASS
Band5	4233	VH	NT	-0.53	-0.000626	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	NV	-30	0.75	0.000908	±2.5	PASS
Band5	4132	NV	-20	0.59	0.000714	±2.5	PASS
Band5	4132	NV	-10	0.43	0.000520	±2.5	PASS
Band5	4132	NV	0	1.37	0.001658	±2.5	PASS
Band5	4132	NV	10	0.30	0.000363	±2.5	PASS
Band5	4132	NV	20	0.79	0.000956	±2.5	PASS
Band5	4132	NV	30	1.03	0.001246	±2.5	PASS
Band5	4132	NV	40	1.45	0.001755	±2.5	PASS
Band5	4132	NV	50	1.09	0.001319	±2.5	PASS
Band5	4182	NV	-30	-0.11	-0.000132	±2.5	PASS
Band5	4182	NV	-20	-0.09	-0.000108	±2.5	PASS
Band5	4182	NV	-10	0.13	0.000155	±2.5	PASS
Band5	4182	NV	0	-0.72	-0.000861	±2.5	PASS
Band5	4182	NV	10	-0.27	-0.000323	±2.5	PASS
Band5	4182	NV	20	-0.29	-0.000347	±2.5	PASS
Band5	4182	NV	30	-0.34	-0.000407	±2.5	PASS
Band5	4182	NV	40	0.46	0.000550	±2.5	PASS
Band5	4182	NV	50	0.15	0.000179	±2.5	PASS
Band5	4233	NV	-30	-1.03	-0.001217	±2.5	PASS
Band5	4233	NV	-20	-1.49	-0.001760	±2.5	PASS
Band5	4233	NV	-10	-1.69	-0.001996	±2.5	PASS
Band5	4233	NV	0	-0.15	-0.000177	±2.5	PASS

Band5	4233	NV	10	-0.71	-0.000839	±2.5	PASS
Band5	4233	NV	20	-0.52	-0.000614	±2.5	PASS
Band5	4233	NV	30	-0.36	-0.000425	±2.5	PASS
Band5	4233	NV	40	-1.27	-0.001500	±2.5	PASS
Band5	4233	NV	50	-0.76	-0.000898	±2.5	PASS