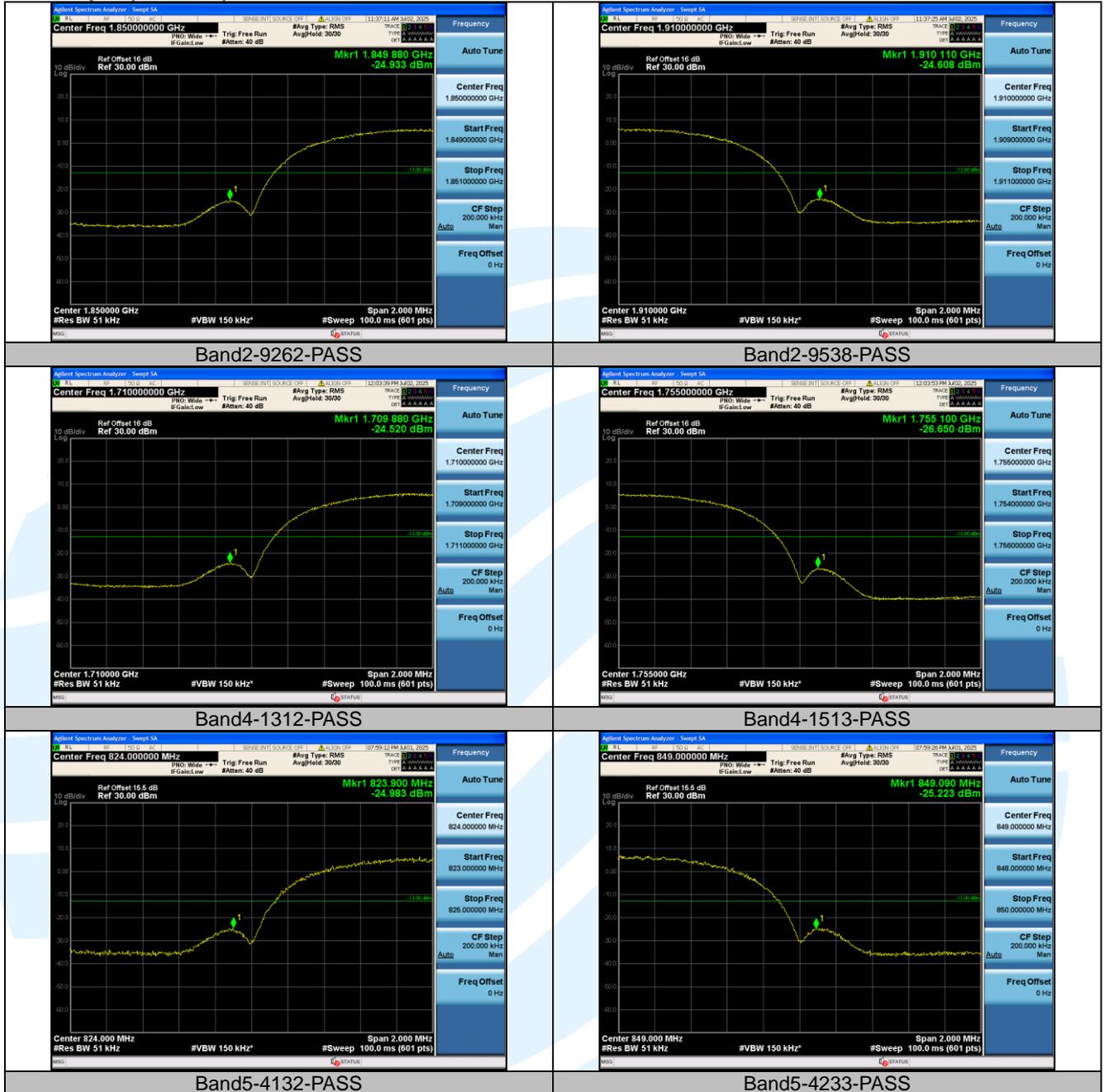


## Test Graphs(WCDMA)



## Test Graphs(HSDPA)





Band5-4132-1-PASS



Band5-4233-1-PASS

## Test Graphs(HSUPA)





Band5-4132-1-PASS



Band5-4233-1-PASS

**Frequency Stability  
Test Result(WCDMA)**

Voltage							
Band	Channel	Voltage (Vdc)	Temp. (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9400	VN	NT	-3.60	-0.001915	±2.5	PASS
Band2	9400	VL	NT	-3.78	-0.002011	±2.5	PASS
Band2	9400	VH	NT	-3.70	-0.001968	±2.5	PASS
Band4	1413	VN	NT	-4.89	-0.002822	±2.5	PASS
Band4	1413	VL	NT	-4.52	-0.002609	±2.5	PASS
Band4	1413	VH	NT	-4.44	-0.002563	±2.5	PASS
Band5	4182	VN	NT	-5.67	-0.006779	±2.5	PASS
Band5	4182	VL	NT	-4.44	-0.005308	±2.5	PASS
Band5	4182	VH	NT	-4.18	-0.004998	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Tempe. (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	9400	NV	-30	-2.86	-0.001521	±2.5	PASS
Band2	9400	NV	-20	-2.54	-0.001351	±2.5	PASS
Band2	9400	NV	-10	-2.77	-0.001473	±2.5	PASS
Band2	9400	NV	0	-2.66	-0.001415	±2.5	PASS
Band2	9400	NV	10	-1.91	-0.001016	±2.5	PASS
Band2	9400	NV	20	-2.68	-0.001426	±2.5	PASS
Band2	9400	NV	30	-2.88	-0.001532	±2.5	PASS
Band2	9400	NV	40	-0.97	-0.000516	±2.5	PASS
Band2	9400	NV	50	-2.50	-0.001330	±2.5	PASS
Band4	1413	NV	-30	-5.16	-0.002978	±2.5	PASS
Band4	1413	NV	-20	-2.87	-0.001656	±2.5	PASS
Band4	1413	NV	-10	-5.57	-0.003215	±2.5	PASS
Band4	1413	NV	0	-5.66	-0.003267	±2.5	PASS
Band4	1413	NV	10	-3.00	-0.001732	±2.5	PASS
Band4	1413	NV	20	-3.33	-0.001922	±2.5	PASS
Band4	1413	NV	30	-3.28	-0.001893	±2.5	PASS
Band4	1413	NV	40	-4.60	-0.002655	±2.5	PASS
Band4	1413	NV	50	-4.13	-0.002384	±2.5	PASS
Band5	4182	NV	-30	-3.81	-0.004555	±2.5	PASS
Band5	4182	NV	-20	-4.24	-0.005069	±2.5	PASS
Band5	4182	NV	-10	-3.08	-0.003682	±2.5	PASS
Band5	4182	NV	0	-4.20	-0.005022	±2.5	PASS
Band5	4182	NV	10	-3.13	-0.003742	±2.5	PASS
Band5	4182	NV	20	-2.90	-0.003467	±2.5	PASS
Band5	4182	NV	30	-4.16	-0.004974	±2.5	PASS
Band5	4182	NV	40	-2.88	-0.003443	±2.5	PASS
Band5	4182	NV	50	-3.22	-0.003850	±2.5	PASS

## APPENDIX 1 PHOTOS OF TEST SETUP

See test photos attached in Appendix 1 for the actual connections between Product and support equipment.

## APPENDIX 2 PHOTOS OF EUT CONSTRUCTIONAL DETAILS

Refer to Appendix 2 for EUT external and internal photos.

\*\*\* End of Report \*\*\*

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