

LTE Band 25_20M Spectrum Plot





APPENDIX G FREQUENCY STABILITY

Test Mode	WCDMA Band II & LTE Band 2 & LTE Band 25
Test Date	2025/1/6 ~ 2025/1/17

Voltage	Frequency Error(ppm)			Limit(ppm)
	WCDMA Band II	LTE Band 2	LTE Band 25	
High Voltage	0.0013	-0.0007	-0.0002	2.5
Normal Voltage	0.0024	0.0002	-0.0002	2.5
Low Voltage	0.0021	-0.0001	0.0001	2.5

Temp	Frequency Error(ppm)			Limit(ppm)
	WCDMA Band II	LTE Band 2	LTE Band 25	
75	0.0011	0.0006	0.0001	2.5
70	0.0021	-0.0008	0.0001	2.5
60	0.0033	0.0002	0.0000	2.5
50	0.0045	0.0005	0.0002	2.5
40	0.0056	-0.0001	-0.0002	2.5
30	0.0011	0.0003	0.0000	2.5
20	0.0022	0.0004	-0.0002	2.5
10	0.0035	0.0001	-0.0003	2.5
0	0.0047	0.0001	0.0001	2.5
-10	0.0058	0.0005	0.0000	2.5
-20	0.0010	0.0003	0.0003	2.5
-30	0.0023	-0.0001	0.0001	2.5
-40	0.0034	0.0000	-0.0004	2.5

End of Test Report