

Appendix B.2

LTE Band 2



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Effective (Isotropic) Radiated Power Output Data

B2_20MHz_EIRP

Test ResultAnt0

Band: 2 / Bandwidth: 20MHz / NTN									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	1860	1	0	23.08	0.25	23.33	<=33.00	Pass	
			50	23.1	0.25	23.35	<=33.00	Pass	
			99	23.25	0.25	23.5	<=33.00	Pass	
		50	0	22.22	0.25	22.47	<=33.00	Pass	
			25	22.32	0.25	22.57	<=33.00	Pass	
			50	22.29	0.25	22.54	<=33.00	Pass	
		100	0	22.21	0.25	22.46	<=33.00	Pass	
		1880	1	0	23.33	0.25	23.58	<=33.00	Pass
				50	23.31	0.25	23.56	<=33.00	Pass
	99			23.21	0.25	23.46	<=33.00	Pass	
	50		0	22.45	0.25	22.7	<=33.00	Pass	
			25	22.45	0.25	22.7	<=33.00	Pass	
			50	22.37	0.25	22.62	<=33.00	Pass	
	100		0	22.34	0.25	22.59	<=33.00	Pass	
	1900		1	0	23.05	0.25	23.3	<=33.00	Pass
				50	22.97	0.25	23.22	<=33.00	Pass
		99		22.95	0.25	23.2	<=33.00	Pass	
		50	0	22.31	0.25	22.56	<=33.00	Pass	
			25	22.19	0.25	22.44	<=33.00	Pass	
			50	22.19	0.25	22.44	<=33.00	Pass	
		100	0	22.26	0.25	22.51	<=33.00	Pass	

Note1: EIRP=Conducted Power+Antenna Gain

---End of Attachment---



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