

Appendix B.3

LTE Band 4



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Effective (Isotropic) Radiated Power Output Data

B4_20MHz_EIRP

Test ResultAnt0

Band: 4 / Bandwidth: 20MHz / NTN									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	1720	1	0	23.2	1.47	24.67	<=30	Pass	
			50	23.24	1.47	24.71	<=30	Pass	
			99	23.23	1.47	24.7	<=30	Pass	
		50	0	22.24	1.47	23.71	<=30	Pass	
			25	22.31	1.47	23.78	<=30	Pass	
			50	22.32	1.47	23.79	<=30	Pass	
		100	0	22.3	1.47	23.77	<=30	Pass	
		1732.5	1	0	23.15	1.47	24.62	<=30	Pass
				50	23.16	1.47	24.63	<=30	Pass
	99			23.08	1.47	24.55	<=30	Pass	
	50		0	22.33	1.47	23.8	<=30	Pass	
			25	22.33	1.47	23.8	<=30	Pass	
			50	22.26	1.47	23.73	<=30	Pass	
	100		0	22.27	1.47	23.74	<=30	Pass	
	1745		1	0	23.26	1.47	24.73	<=30	Pass
				50	23.26	1.47	24.73	<=30	Pass
		99		23.22	1.47	24.69	<=30	Pass	
		50	0	22.2	1.47	23.67	<=30	Pass	
			25	22.3	1.47	23.77	<=30	Pass	
			50	22.26	1.47	23.73	<=30	Pass	
		100	0	22.16	1.47	23.63	<=30	Pass	

Note1: EIRP=Conducted Power+Antenna Gain

---End of Attachment---



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