

Appendix B.14

LTE Band 38



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Effective (Isotropic) Radiated Power Output Data

B38_20MHz_EIRP

Test ResultAnt0

Band: 38 / Bandwidth: 20MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	2580	1	0	23.75	-0.23	23.52	<=33.00	Pass	
			50	23.76	-0.23	23.53	<=33.00	Pass	
			99	23.69	-0.23	23.46	<=33.00	Pass	
		50	0	22.75	-0.23	22.52	<=33.00	Pass	
			25	22.85	-0.23	22.62	<=33.00	Pass	
			50	22.84	-0.23	22.61	<=33.00	Pass	
		100	0	22.79	-0.23	22.56	<=33.00	Pass	
		2595	1	0	23.53	-0.23	23.3	<=33.00	Pass
				50	23.59	-0.23	23.36	<=33.00	Pass
	99			23.6	-0.23	23.37	<=33.00	Pass	
	50		0	22.8	-0.23	22.57	<=33.00	Pass	
			25	22.85	-0.23	22.62	<=33.00	Pass	
			50	22.71	-0.23	22.48	<=33.00	Pass	
	100		0	22.68	-0.23	22.45	<=33.00	Pass	
	2610		1	0	23.65	-0.23	23.42	<=33.00	Pass
				50	23.84	-0.23	23.61	<=33.00	Pass
		99		23.74	-0.23	23.51	<=33.00	Pass	
		50	0	22.92	-0.23	22.69	<=33.00	Pass	
			25	22.82	-0.23	22.59	<=33.00	Pass	
			50	22.81	-0.23	22.58	<=33.00	Pass	
		100	0	22.78	-0.23	22.55	<=33.00	Pass	

Note1: EIRP=Conducted Power+Antenna Gain

---End of Attachment---



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 Wireless Laboratories

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