

# Appendix B.15

## LTE Band 41



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**Effective (Isotropic) Radiated Power Output Data**

B41\_20MHz\_EIRP

Test ResultAnt0

Band: 41 / Bandwidth: 20MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	2506	1	0	23.49	0.78	24.27	<=33.00	Pass	
			50	23.59	0.78	24.37	<=33.00	Pass	
			99	23.64	0.78	24.42	<=33.00	Pass	
		50	0	22.6	0.78	23.38	<=33.00	Pass	
			25	22.65	0.78	23.43	<=33.00	Pass	
			50	22.72	0.78	23.5	<=33.00	Pass	
		100	0	22.7	0.78	23.48	<=33.00	Pass	
		2593	1	0	23.53	0.78	24.31	<=33.00	Pass
				50	23.66	0.78	24.44	<=33.00	Pass
	99			23.71	0.78	24.49	<=33.00	Pass	
	50		0	22.65	0.78	23.43	<=33.00	Pass	
			25	22.8	0.78	23.58	<=33.00	Pass	
			50	22.78	0.78	23.56	<=33.00	Pass	
	100		0	22.8	0.78	23.58	<=33.00	Pass	
	2680		1	0	23.11	0.78	23.89	<=33.00	Pass
				50	23.46	0.78	24.24	<=33.00	Pass
		99		23.45	0.78	24.23	<=33.00	Pass	
		50	0	22.64	0.78	23.42	<=33.00	Pass	
			25	22.6	0.78	23.38	<=33.00	Pass	
			50	22.62	0.78	23.4	<=33.00	Pass	
		100	0	22.01	0.78	22.79	<=33.00	Pass	

Note1: EIRP=Conducted Power+Antenna Gain

---End of Attachment---



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