

7. Antenna

7.1. MDBT53V

Antenna Gain and Efficiency

Test Result											
Frequency (MHz)	2400	2410	2420	2430	2440	2450	2460	2470	2480	2490	2500
Gain (dBi)	-2.47	-1.95	-1.51	-1.35	-1.51	-1.75	-2.26	-2.96	-3.73	-4.66	-5.52
Peak EIRP (dBm)	-2.47	-1.95	-1.51	-1.35	-1.51	-1.75	-2.26	-2.96	-3.73	-4.66	-5.52
Directivity (dBi)	4.97	4.84	4.76	4.62	4.45	4.51	4.54	4.55	4.58	4.51	4.53

