

Antenna Characteristics Verification

Item	Result
Antenna Type and Characteristics	PCB Antenna
Antenna Gain and Directional Characteristics	Omnidirectional
Antenna Polarization Characteristics	-
Connection Type with Transmitting Device	Integrated
Antenna Manufacturer and Model Name	Antenna Manufacturer : DYPHI Inc. Model Name: ADTF-ANT-V0
Gain Measurement Institution	NIPA

2D Result Summary : (ScanAxis = Theta at Phi=0 [deg])

No	Freq.[MHz]	Avg.[dBi]	Peak[dBi]	Theta[deg]	Null[dBi]	Theta[deg]	Avg.[dBi]	Peak[dBi]	Theta[deg]	Null[dBi]	Theta[deg]	Avg.[dBi]	Peak[dBi]	Theta[deg]	Null[dBi]	Theta[deg]
1	2402.000	-9.14	-2.83	170.00	-26.18	-75.00	-3.56	1.44	96.00	-42.47	-59.00	-2.50	1.99	96.00	-18.43	-118.00
2	2440.000	-8.64	-2.43	171.00	-38.81	-156.00	-3.42	1.53	97.00	-27.49	-70.00	-2.28	1.97	97.00	-13.94	-119.00
3	2480.000	-8.12	-1.04	173.00	-28.06	141.00	-2.48	3.24	98.00	-18.42	-56.00	-1.43	3.72	97.00	-10.81	-82.00







