

Wireless USB Adapter Mode 4

Separation distance : 0mm (Laptop PC to Phantom)

Air temperature : 22 degrees centigrade ; Liquid temperature : 21.5 degrees centigrade

SAM Phantom; Flat Section; Position: (90°,90°);

Antenna type : Embedded PIFA Antenna

Modulation type : DSSS

Probe: ET3DV6 - SN1687; ConvF(4.40,4.40,4.40); Crest factor: 1.0

Test Frequency : 2412 MHz

Liquid parameters : Body 2412 MHz $\sigma = 1.93$ mho/m $\epsilon_r = 52.8$ $\rho = 1.00$ g/cm³

Coarse : Dx = 20.0, Dy = 20.0, Dz = 10.0

Cube 5x5x7: SAR (1g): 0.0462 mW/g, SAR (10g): 0.0238 mW/g, (Worst-case extrapolation)

Powerdrift: 0.02 dB

