Measurement Conditions

DASY system configuration, as far as not given on page 1.

DASY Version	cDASY6 Module mmWave	V2.4
Phantom	5G Phantom	
Distance Horn Aperture - plane	10 mm	
XY Scan Resolution	dx, $dy = 1.67 mm$	
Number of measured planes	2 (10mm, 10mm + λ/4)	
Frequency	45 GHz ± 10 MHz	

Calibration Parameters, 45 GHz

Circular Averaging

	Prad' (mW)	Max E-field (V/m)	Uncertainty (k = 2)	Avg Power Density Avg (psPDn+, psPDtot+, psPDmod+) (W/m²)		Uncertainty (k = 2)
				1 cm ²	4 cm ²	
10 mm	107	294	1.27 dB	185	155	1.28 dB

Square Averaging

	Prad' Max E-field (W/m)	Uncertainty (k = 2)	Avg Power Density Avg (psPDn+, psPDtot+, psPDmod+) (W/m²)		Uncertainty (k = 2)	
				1 cm ²	4 cm ²	
10 mm	107	294	1.27 dB	185	155	1.28 dB

¹ derived from far-field data