



MAXIMUM PERMISSIBLE EXPOSURE

Products: WITTY RFID
Model: WIT006
FCC ID: 2ADEOWIT006

Nominal frequencies : 13,56 MHz
434,01 MHz

Acceptance limits	F/1500 mW/cm ² on range 300 – 1500 MHz 1500 mW/cm ² on range 1500 – 10000 MHz
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Frequency (MHz)	Highest output Power (dBm)	Antenna Gain (G)	Power Density at 20 cm (mW/cm ²)	Power Density Limit (mW/cm ²)
433,31	-20,00	1 (0 dBi)	1,99e-6	0,289

Remarks: Power Density = $(P \times G) / (4\pi R^2)$

Thiene, February 25, 2016

Ing. Renzo Beghetto
(Laboratory Manager)