



Certification Exhibit

FCC ID: 2BHQI-RFID58

FCC Rule Part: 47 CFR Part 2.1093

TÜV SÜD Project Number: 0721001855

Manufacturer: Awareness Technology Inc
Model: RFID Reader MCU

RF Exposure

TÜV SÜD America
5610 West Sligh Ave., Suite
100
Tampa, FL 33634

Phone: 813-284-2715
www.tuv-sud-america.com

General Information:

Applicant:	Awareness Technology Inc
Environment:	General Population/Uncontrolled Exposure
Exposure Conditions:	Portable

Technical Information:

Minimum Test Separation Distance:	5 mm
Highest Operating Frequency:	13.56 MHz
Antenna Type:	PCB Loop Antenna
Antenna Gain:	N/A
Maximum Transmitter Field Strength:	56.07 dBuV/m
Maximum Transmitter Field Strength:	0.00064 V/m
Measurement Distance:	3 m
Maximum Transmitter EIRP:	-39.15879 dBm
Maximum Transmitter EIRP:	0.0001214 mW
Exposure Condition	Body

Exemption from Routine Environmental Evaluation:

Exemption Criteria:	47 CFR 1.1307(b)(3)(i)(A)
Exemption Limit:	1.0 mW
Maximum Output Power:	0.000121373 mW
Exempted:	Yes

Conclusion

Maximum output power is less than 1 mW.

Exemption from Routine Environmental Evaluation applies.