



## **SAR Test exclusion documentation according to FCC 19-126 / CFR 47**

**Report identification number: 1-3680/21-01-03 Exclusion (FCC)**

Certification numbers and labeling requirements	
FCC ID	2A37E-RD-SELECTOS

This test report is electronically signed and valid without handwritten signature. For verification of the electronic signatures, the public keys can be requested at the testing laboratory.

### **Document authorised:**



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**EUT technologies:**

Technologies:	Max. EIRP (AVG):
11.810 MHz – 15.310 MHz RFID* radio module	Fieldstrength: 72.4 dBµV/m @ 3 m = -22.84 dBm = 0.0052 mW

Applied worst case averaged field strength see CTC advanced GmbH test report 1-3680/21-01-02  
[Page 21: Field strength: 72.4 dBµV/m @3m → EIRP -22.84 dBm]

)\* exempted from routine evaluation according to CFR47 § 2.1093

**SAR test exclusion according to FCC 19-126 Exemption Rules / 47 CFR §1.1307 (b):**

Equations from Chapter 47 CFR §1.1307 (b): (3) Determination of exemption:

“...(i) A single RF source is exempt if:

(A) The available maximum time-averaged power is no more than **1 mW**, regardless of separation distance. ...”

f in [MHz]	P <sub>max-declared</sub> [mW]	Exclusion
13.56	<< 1 mW	yes