

SAR Test exemption documentation according to CFR 47 §1.1307

Report identification number: 1-3445/21-01-03 Exemption / MPE (FCC)

contains the module with the following certification numbers	
FCC ID	2AYVBCFS8006

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.

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EUT technologies:

MPE based exempted technologies:

Technologies:	Max. measured E.I.R.P. per BW=1MHz:		BW (MHz)	Max. declared E.I.R.P. for Full BW: Max.decl.E.I.R.P. _{@1MHz} X (BW/1MHz)	Qualified for 1mW blanket exemption	#
	(dBm)	(µW)				
UWB 3100 to 10600 MHz	-42.7	0.0537	659.0	$0.0537\mu\text{W} \times 659 =$ 35.4µW	yes	A

Details and origins of the measurements shown in the table above:

#	Results from:	Additional information
A	1-3445/21-01-02 CTC Advanced GmbH	Bandwidth (Page 25), EIRP (Page 31)

Blanket test exemption according CFR 47 §1.1307:

§1.1307(b)(3)(i)(A) – A single RF source is exempt if the available maximum time-averaged power is **no more than 1 mW**, regardless of separation distance.

(Applicable from 100 kHz to 100 GHz)