
Annex 3 to Test Report # EMCC-170232ABA, 2020-11-12

DESCRIPTION OF EQUIPMENT UNDER TEST (EUT), PORTS**EQUIPMENT UNDER TEST:**

Device:	RF2K-S
Serial Number:	02/201029
Application:	Amplifier
FCC ID:	2AW84RF2K-S
Manufacturer:	RF-KIT
Address:	Heuleithe 14 91322 Graefenberg GERMANY
Phone:	+49 9192 996689
Fax:	-

RELEVANT STANDARD(S): 47 CFR §§ 97.307, 97.317

The following information was delivered by the customer:

TRX	50 Ω impedance RF input ports from exciter
ANT1	50 Ω antenna socket SO-239 (PL-259)
ANT2	50 Ω antenna socket SO-239 (PL-259)
ANT3	50 Ω antenna socket SO-239 (PL-259)
ANT4	50 Ω antenna socket SO-239 (PL-259)
PTT	RCA connector for transmit/receive switching
Power ON extern	RCA connector for remote control (on at +12 VDC)
Power jack	AC input connector
DB-15 connector	Multifunction connector (BCD band data output)
CAT USB	USB 2.0 connector "CAT"
-55 dB output	SMA connector for adaptive predistortion of the exciter signal along with SDR transceivers
LAN	RJ45 network connector