
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 |