

From KDB 971168 D01 Power Meas License Digital Systems v03r01.pdf (Page 7)

$EIRP \text{ (dBm)} = E \text{ (dB}\mu\text{V/m)} + 20 \log D - 104.8$; where D is the measurement distance in meters.

The unit was measured on the OATS and highest measurement recorded was 107.3 dB μ V/m at 3 meters.

With the 107.3 measurement the calculated power produced is 12.04 dBm (0.0161 W, or 16.1mW)