

### **IAG Read Only Radio Tune-up Procedure**

**The IAG Radio is factory calibrated manually for a peak power of 15.00dBm. For peak power measurement, the radio is fixed to transmit a 20uSec Pulse at a fixed frequency of 915.00 MHz. This output signal is measured with a spectrum analyzer in zero span operation (Agilent Model no. E4440A, or equivalent). The power is the adjusted by adjusting the bias resistor to the PA to 15 dBm +/- 0.5 dB.**

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