

## 4J57 – C-Band Pulse Magnetron



6475 to 6575 MHz pulsed magnetron.

12.6 V at 3.75 A heater.

17.5 kv at 30 A input 1  $\mu$ s pulses, 250 kw output typical.

Integral magnet; waveguide output flange.

RMA registered to Raytheon in January 1946. Data available in the [RMA record 464](#).

More information on magnetrons can be found in the article [‘Magnetron Tubes’](#) edited by Emilio Ciardiello.