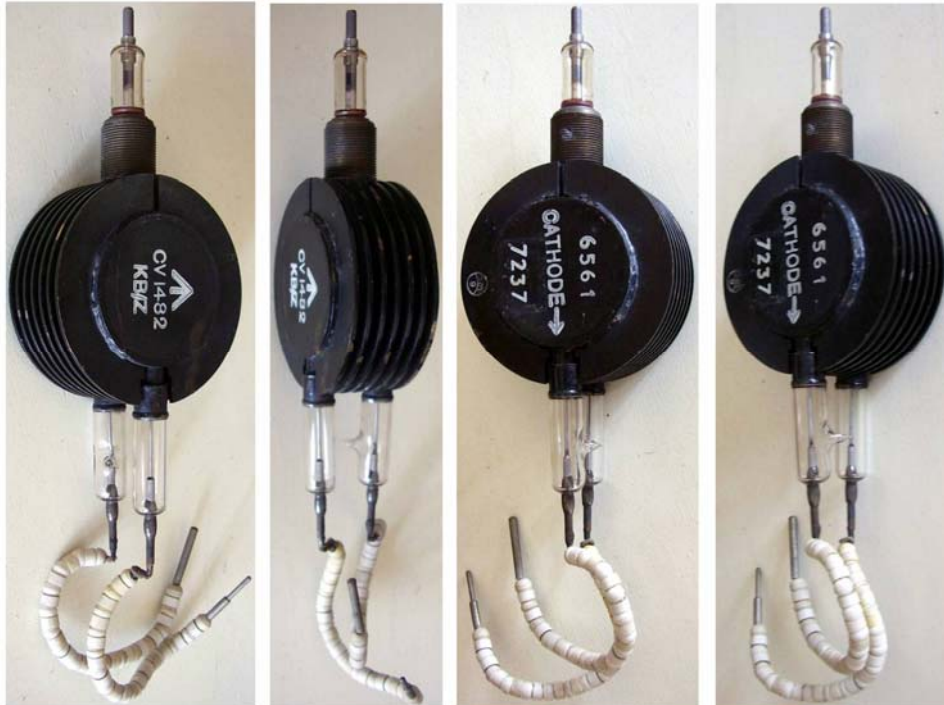


CV1482 – S-Band Pulse Magnetron



S-band pulse magnetron. Fixed frequency, coaxial output, external magnet.

27 kV at 35A input, 450 kW out pulses at 2965 MHz. 5 volts at 2.6 amps heater starting voltage.

The spec [CV1482](#) replaces the previous [CV76D](#) frequency variant.

According to the code printed on the body KB/Z, this sample was made by MO Valve Company, Hammersmith.

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