2C43 – UHF Lighthouse Planar Triode





UHF lighthouse planar triode intended for use as class-C amplifier or pulsed oscillator at high frequencies. Probably derived from the <u>2C40</u>, with increased cathode and anode surfaces.

- 10 W as class-C power amplifier for 2 tubes in push-pull
- 6 W average plate dissipation.
- About 1.400 W peak pulse power, depending upon the duty, as plate pulsed oscillator
- 3.370 MHz full ratings frequency
- 900 mA at 6.3 V heater.

Developed as other lighthouse tubes by General Electric during WWII, but registered only after the end of war, in April 1946. RMA record 483.