

EF50 – RF / IF Amplifier



High-frequency pentode amplifier. Also known as 10E/92, VR91, CV1091, CV1578 and many more. This is the most used pentode in British radar sets made through WWII. It was first used in a PYE television TRF receiver, designed to operate at 45 MHz. This receiver was standardized as IF strip in the very early radar sets and the use of the EF50 continued well after the war.

A wonderful article on the story of this tube is given by Ronald Dekker at this link:

<http://www.dos4ever.com/EF50/EF50.html>

[EF50 data.](#)

