

SE-215A – Backward Wave Oscillator



This tube, from Watkins Johnson, is a low-power BWO tunable from 2.0 to 4.0 GHz. Coaxial N output connector.

6.3V heater voltage.

8 mA typical beam current at 99V anode voltage.

Operating principles in the article '[TWTs and BWOs](#)' edited by Emilio Ciardiello.