

Oscillograph Tube

ELECTROSTATIC FOCUS
ELECTROSTATIC DEFLECTION

MEDIUM-SHORT-PERSISTENCE SCREEN
HIGH DEFLECTION SENSITIVITY

The 7VP31 is the same as the 7VP1 except for the following items:

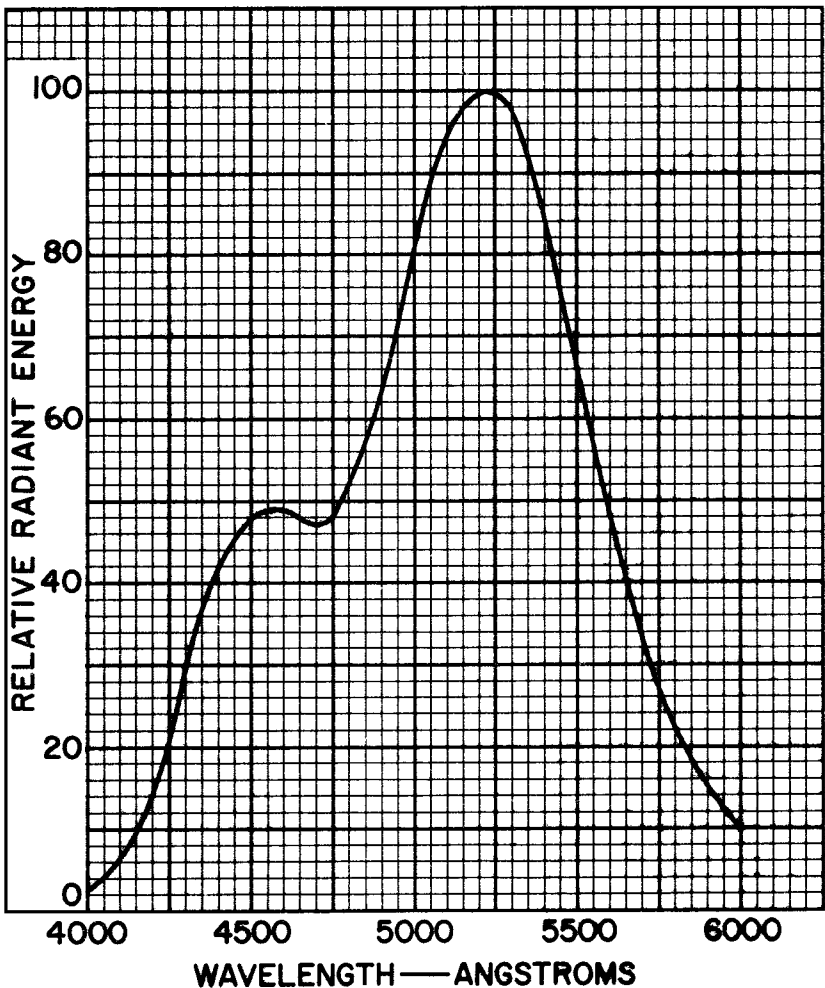
General:

Phosphor (See accompanying curves)	P31
Fluorescence	Green
Phosphorescence	Green
Persistence ^a	Medium Short ^b (Approx. 38 μ sec)

^a Time for initial brightness to decay to 10% point.

^b Phosphorescence may have a useful brightness for over a minute under conditions of adequate excitation and low ambient illumination.

SPECTRAL-ENERGY EMISSION CHARACTERISTIC OF PHOSPHOR P31



92CM-11261



PERSISTENCE CHARACTERISTIC
OF PHOSPHOR P31

