

Transmitting Valve

TYPE D.E.T.I S.W.

(Dull Emitter)



2896

(Approximate overall dimensions 255×78 m/m.)

A modified form of the Type D.E.T.I valve, suitable for use on short wavelengths.

Used in a suitable circuit under oscillating conditions on a telegraphic load and a wavelength greater than 15 metres, the normal input should not exceed 80 milliamperes mean anode current at 800 volts D.C.

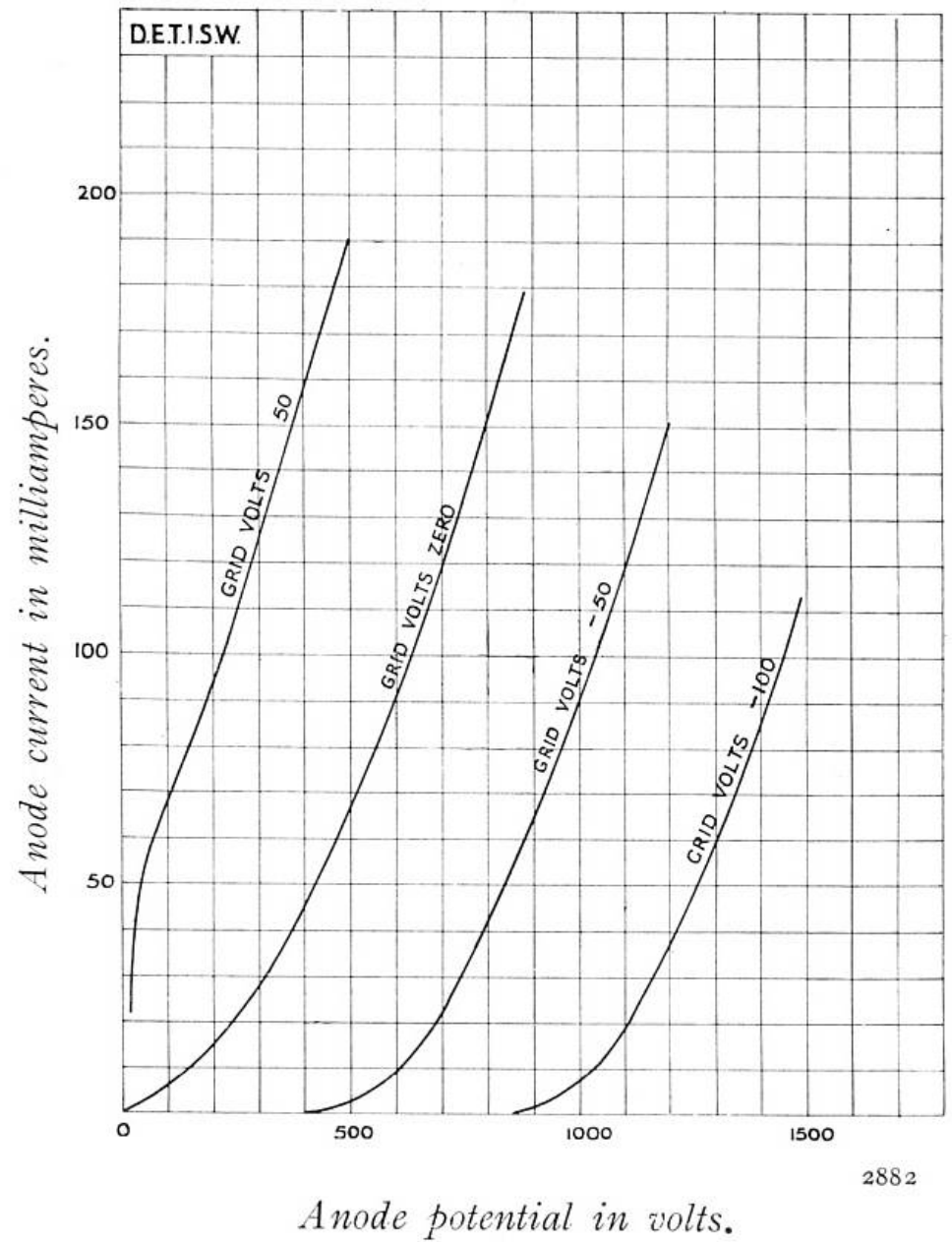
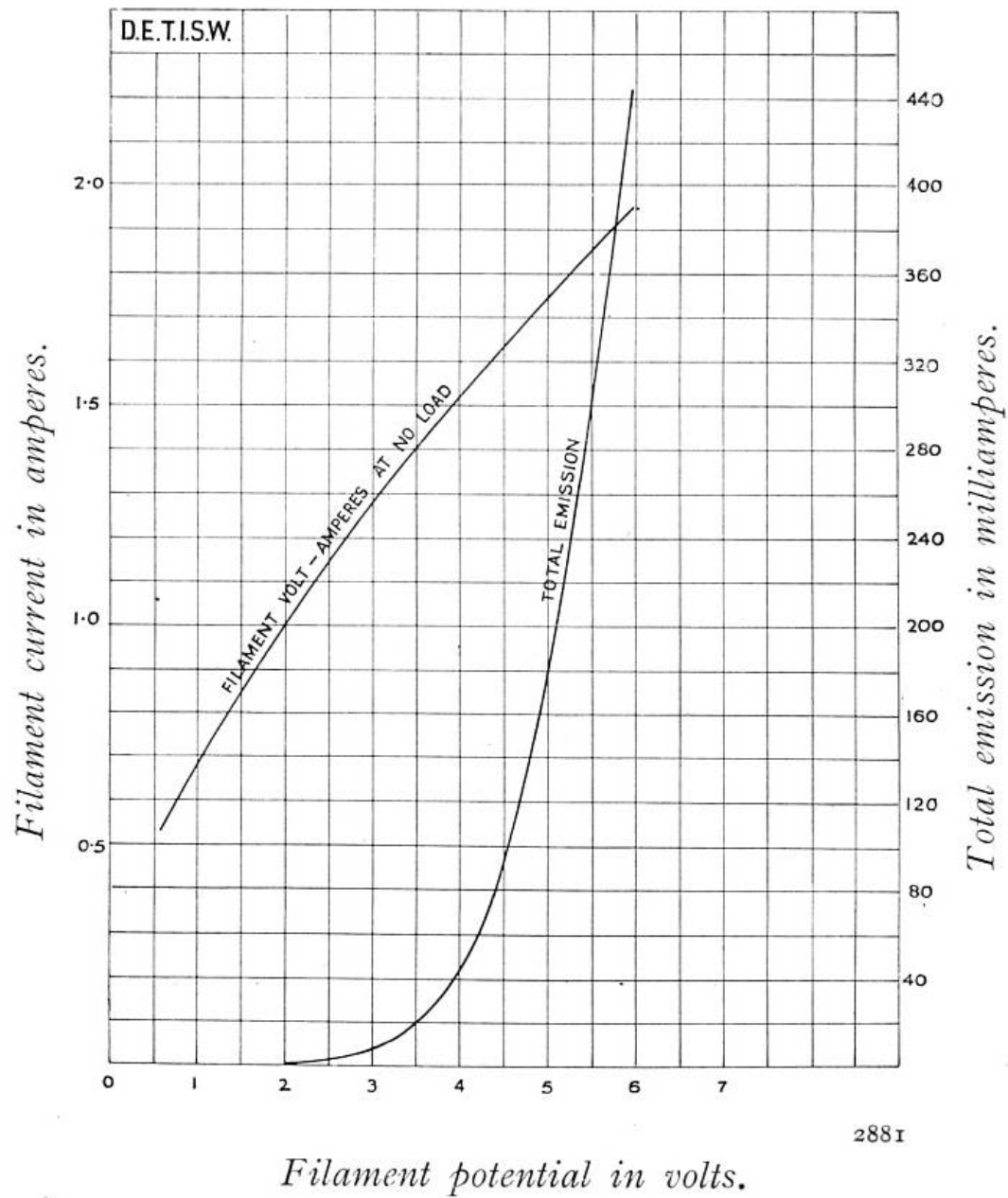
Maximum continuous anode dissipation under oscillating conditions 40 watts.

Approximate Data :

Filament volts	6.0	*Impedance (ohms)	5,000
Filament amperes	2.0	*Amplification factor	8.5
Anode volts D.C.	800		

* Taken about anode volts 500 and grid volts 0.

Code Word : IVLIF



Characteristic Curves of Average Valve.

TYPE D.E.T.1 S.W.