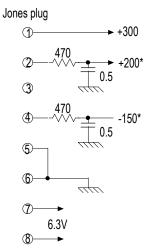


NOTE.

Two supplies are needed - one for the storage tubes, the other for the monitor tube. Two different units are shown on photo AAR10, with differeing meter arrangements. The above circuit may be adapted for the two different uses.

The regulator valve must have enough, but not excessive, voltage across it. The neon should be alight (>300V), but not excessively bright (>700V). See separate descriptive text.



Iss 2: Heater outputs now 4V. Internal heaters now use droppers on 6.3V.

c—O

d—○_{4V} d—○

12 Sep 1997

SSEM Rebuild Project Title: STABILISED KV PSU type 1 Position 4.9 Drawn: CPB File: KVPSU1.ECW

Date:

Based on DBGE notes

Issue: