

3/5/59

TEKTRONIX, INC.

PRODUCTION ELECTRONICS

J. STOLL

GIVEN: A 50 mc source from a TEK 50TU or Tek 190 generator.

REQ'D: 100 mc to time new high frequency oscilloscopes.

METHOD: A full wave rectifier is employed with a 100 mc tuned circuit in the output. The input is tuned to 50 mc.

SCHEMATIC: See Fig. 1

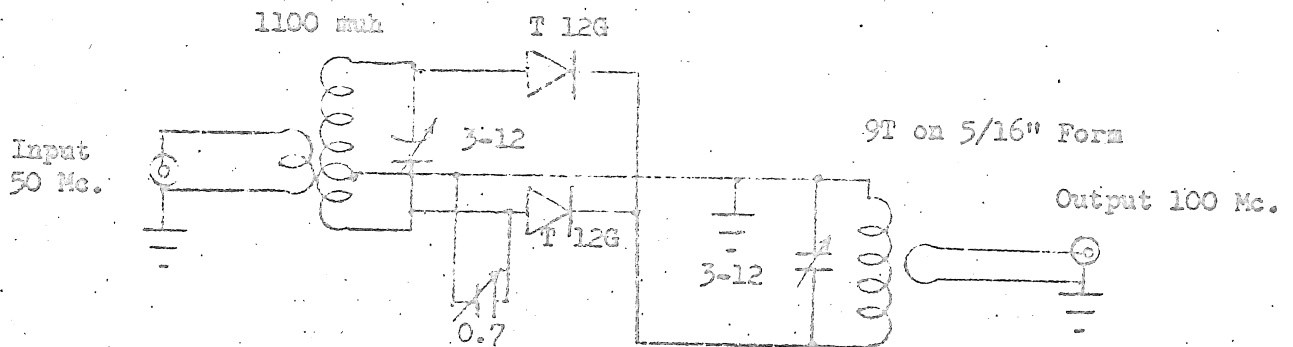


Figure 1