

S E R V I C E N O T E

SUPERSEDES: NONE

54601A Oscilloscope**Serial Numbers:** 3106A00141 / 3106A00258**Duplicate Service Notes:** 54600A-01, 54601A-01**Parameter changes to correct firmware calibration failures:**

Instruments of the above vintage may not execute the firmware Delay Cal using the signal parameters that are listed on-screen or in the manual. These parameters are:

Frequency Range: 10KHz to 1 MHz square wave
 Amplitude Range: 0.5 v pp to 1.5 v pp
 Offset Range: +/- 2v
 Risetime: equal to or less than 5 ns

To work around this, simply use the following parameters:

Frequency Range: 10KHz square wave
 Amplitude Range: 0.5 v pp
 Offset Range: 0 v
 Risetime: equal to or less than 5 ns

Using the above parameters, the Delay Cal procedure will function properly.

DATE: 15 SEPTEMBER 1991

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:

INFORMATION ONLY

AUTHOR:

R.W.B.

ENTITY:

0800

ADDITIONAL INFORMATION:

