

S E R V I C E N O T E

SUPERSEDES: None

E7571A E1 Balanced Interface Module

Serial Numbers: n/a

All "early units" with Build Status = 1.00

Note:

Build status is located on the rear panel of the instrument next to the serial number.

Input Level Conditioning circuitry improvements

To Be Performed By: Agilent-Qualified Personnel

Parts Required:

P/N	Description	Quantity
0699-1356	31.6 ohm Resistor	16
0699-1427	316 ohm Resistor	8

Situation:

Can show Line Code Voilations when used at extremes of receiver signal levels limits. These show up as LCV alarms on the User Interface.

Continued

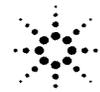
DATE: November 1999

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:

MODIFICATION AVAILABLE

ACTION CATEGORY:	AGREEABLE TIME	PERFORMANCE ENHANCEMENT SERVICE/RELIABILITY ENHANCEMENT
LOCATION CATEGORY:	CUSTOMER INSTALLABLE ON-SITE SERVICE CENTER	AVAILABLE UNTIL: End of Support Life
AUTHOR: EM	ENTITY: E610	ADDITIONAL INFORMATION:



Solution / Action:

- Modify the circuitry on the Digital card (p/n 37900-60018).
- Follow modification procedure 37900-60018 B01.
- Add a label to the product to indicate the above modification has been carried out.

NOTE:

For access to modification procedure use URL;

http://hpweb.sqf.hp.com/qtomfg/mod_docs/

Then click on "TNTD Modification Documents"

Then click on "Mods for sentinel boards"

Now select the board you are interested in.