

S E R V I C E N O T E

SUPERSEDES: None

6625A System DC Power Supply**Serial Numbers:** 3220A-00704 / 3220A-00753

* Exclude serial numbers listed below that are already modified.

Unit blows fuses F300 and F305**To Be Performed By:** Agilent-Qualified Personnel**Parts Required:** Fuse 7 Amp Slow Blow 2100-0916, Qty 4**Situation:**

The turn-on inrush current may blow the rail fuses F300 and F305. If the fuses blow, the unit displays "HDW ERR CH" on the front panel display.

Solution/Action:

Remove the original F300 and F305 fuses and replace them with the new 7 Amp "Slow Blow" fuses on each output board. F301 and F306 are no longer used.

To avoid having to recalibrate the supply, insure that each output board is returned to its original position.

After replacing the fuses, check that the supply passes self test and the verification test in the operating manual.

Continued

DATE: 08 October 1992

ADMINISTRATIVE INFORMATION

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|---------------------------------|---|--|---|
| SERVICE NOTE CLASSIFICATION: | | | |
| MODIFICATION RECOMMENDED | | | |
| ACTION CATEGORY: | <input type="checkbox"/> IMMEDIATELY <input checked="" type="checkbox"/> ON SPECIFIED FAILURE <input type="checkbox"/> AGREEABLE TIME | STANDARDS: | Labor 1.0 Hour |
| LOCATION CATEGORY: | <input type="checkbox"/> CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input checked="" type="checkbox"/> SERVICE CENTER | SERVICE INVENTORY: | <input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT |
| AVAILABILITY: | PRODUCT'S SUPPORT LIFE | USED PARTS: | <input type="checkbox"/> RETURN <input checked="" type="checkbox"/> SCRAP <input type="checkbox"/> SEE TEXT |
| AUTHOR: DF | ENTITY: 2100 | AGILENT RESPONSIBLE UNTIL: November 1995 | |
| | | ADDITIONAL INFORMATION: | |

*** Units already modified**

3220A-00722
-00727
-00729
-00731
-00736

3220A-00737
-00738
-00739
-00742
-00744

3220A-00745
-00746
-00749
-00751