

E4411A-21

HP E4411A Spectrum Analyzer
(Model Number ESA-L1500A)

Y2K Update Information

Serial Numbers:
US36450101/US99999999

This product is officially Certified
Y2K Compliant with User-performed Adjustment.
There is NO upgrade path for Y2K compliancy.

To Be Performed By:
Customer or Agilent-Qualified Personnel for partial fix.

Situation:
The E4411A Spectrum Analyzer is Year 2000 compliant with
user-performed adjustment. There are NO Y2K issues when using
the instrument via the front panel and therefore, NO adjustments
are necessary.

There is ONLY need for concern if using the TIMEDATE instrument
command via remote operation. When using the TIMEDATE command
and returning a value to your computer, that value will not include
century information and will not be correct. This will be an
issue if the incorrect value is used in another part of your program.

Solution / Action:
TIMEDATE: (applies to all firmware datecodes) To get the TIMEDATE
command to return CCYYMMDDHHMMSS information (with the necessary
century information included), perform the following:

- *Add 20000000000000 to values <880101000000
- *Add 19000000000000 to values >=880101000000

Date:
04 Feb 2000

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*              INFORMATION ONLY
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*  AUTHOR/ENTITY:  ___Brad Dunk/5330_____
*  ADDITIONAL INFO:  ___None_____
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