SERVICE NOTE

Supersedes: NONE

E4416A-10

Agilent E4416A EPM-P Peak & Average Power Meter

Serial Numbers: GB41293289 / GB41293538

Front Panel Dimension Might Not Be Suitable For Rack Mounting Solutions

To Be Performed By: Agilent-Qualified Personnel or Customer

Parts Required:
P/NDescriptionQty.E4416-61009Front Panel Sub-assembly1

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
MODIFICATION RECOMMENDED		
ACTION CATEGORY:	[[]] IMMEDIATELY [X] ON SPECIFIED FAILURE [[]] AGREEABLE TIME	STANDARDS: LABOR: 1.0 Hours
LOCATION CATEGORY: TEXT	[X] CUSTOMER INSTALLABLE [X] ON-SITE [X] SERVICE CENTER	SERVICE [X] RETURN USED [[]] RETURN INVENTORY: [[]] SCRAP PARTS: [X] SCRAP [[]] SEE TEXT [[]] SEE SEE TEXT [] SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL: 13-April-2007
AUTHOR: FC PRODUCT LINE: PN ADDITIONAL INFORMATION:		
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Situation:

A tooling issue has resulted in some E4416A power meters being shipped with excess material on the top edge of the Front Panel Assembly. The height of this excess material varies, but it has been noted that when it exceeds 0.5mm the meter may no longer be suitable for rack mounting solutions.

Solution/Action:

Figure 1 shows the physical difference between an acceptable and an unacceptable Front Panel Assembly.

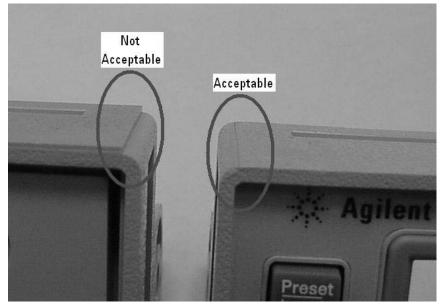


Figure 1

If the height of the excess material is 0.5mm (or less), then no further action is necessary.

If the height of the material exceeds 0.5mm, then the Front Panel Sub-assembly must be replaced (refer to Service Note E4416A-08 for instructions on how to remove & replace the Front Panel Sub-Assembly).