N9030A-04

<u>SERVICE NOTE</u>

Supersedes: NONE

N9030A - PXA Signal Analyzer

Serial Numbers: ALL

A12 YTF Preselector Replacement Requires Instrument Software Upgrade

Replacing the A12 Preselector on instrument options 543, 544 and 550, requires SW revision A.11.03 or later.

Only 43GHz, 44 GHz, and 50 GHz analyzers are impacted.

Parts Required: NONE

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:	
INFORMATION ONLY	
AUTHOR: BS	PRODUCT LINE: 12
ADDITIONAL INFORMATION:	

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Rev. 19

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Situation:

The current revision of the A12 Preselector requires different tuning delay compensation values than earlier A12 Preselectors. This change is prompted by variations in the manufacturing process and there is no affect on performance or specifications. O

Solution/Action:

Software revision A.11.03 or greater identifies the vintage of the A12 Preselector and applies the proper tuning delay compensation values.

The latest N9030A PXA software can be down loaded for www.agilent.com/find/xseries_software