1157A-01

# Modification Recommended Service Note

Supersedes:

**NONE** 

# 1157A Active Probe, 2.5 GHz

Serial Numbers: ALL

This product 1157A was scheduled to go End of Support in Sept 2019, but to circumstances that were out of Keysight Technologies control we were forced to End Service life prematurely.

#### Parts Required:

P/N Description Qty

01157-68701 1 is now EOS and see below for replacement details

### ADMINISTRATIVE INFORMATION

ACTION CATEGORY:	X ON SPECIFIED FAILURE [[]] AGREEABLE TIME	STANDARDS LABOR: 0.5 Hours	
LOCATION CATEGORY:	[[]] CUSTOMER INSTALLABLE [[]] ON-SITE (active On-site contract required) X SERVICE CENTER [[]] CHANNEL PARTNERS	SERVICE: [[]] RETURN USED X RETURN INVENTORY: [[]] SCRAP X SEE TEXT PARTS: [[]] SCRAP [[]] SEE TEXT	
AVAILABILITY: PRODUCT'S SUPPORT LIFE for units in warranty		NO CHARGE AVAILABLE UNTIL: Feb. 11, 2018	
[[]] Calibration Required X Calibration NOT Required		PRODUCT LINE: [1A] AUTHOR: MR	

ADDITIONAL INFORMATION:



#### Situation:

- This product 1157A was scheduled to go End of Support in Sept 2016, but to circumstances that were out of Keysight Technologies control we were forced to End Service life prematurely. For support parts 1157A – 01157-68701 those parts are not available any longer and we are forced to support products in warranty or with existing extended warranties until at the time those run out

#### Solution/Action:

Please recommend the N2796A-FG for the support part.

Here are the recommendations to customers and questions to ask them how to best fit a replacement probe to fill this warranty requirement. Note that the replacement probe may not support the scope that the 1157A was used with, so ensure the scope compatibility listed below in the table before recommending the replacement probe.

	1157A 2.5GHz
Replacement option 1	N2796A 2 GHz
Scope compatibility	InfiniiVision 3000X/T,4000X, 6000, and old InfiniiVision 5000, 6000, 7000, Infiniium 9000, S, 90000A
Disclaimer	<ol> <li>Not supporting legacy Infinitum 548xx, 8000, 80000 Series</li> <li>Bandwidth gap</li> </ol>
Replacement option 2	N2751A 3.5GHz
Scope compatibility	InfiniiVision 3000X/T,4000X, 6000X, and Infiniium 9000, S, 90000A
Disclaimer	Not supporting legacy InfiniiVision 5000/6000/7000 and Infiniium 548xx, 8000, 80000 Series

Replacement option 3	1131A 3.5GHz with E2676A SE browser or/and E2679A SE solder-in head
Scope compatibility	All InfiniiVision 3000X/T, 4000X, 6000X, 5000, 6000, 7000 and all Infiniium models
Disclaimer	Limited probe tip accessories offered with InfiniiMax

Contact CSG\_Support@keysight.com if there is a scope compatibility issue and we can see case by case what steps to take next.

## **Revision History:**

Date	Service Note Revision	Author	Reason for Change
06-June-2016	01	Mark Rowley	As Published