Modification Recommended Service Note

Supersedes: N2751A-01

N2751A InfiniiMode Active Differential Probe, 3.5GHz

Serial Numbers: MY593641203 - MY59364356 My63460101 - MY63460115

The N2776A Browser tips fall off the probe head easily, on some of the serial numbers listed above.

Parts Required:

P/N Description Qty.

NONE

ADMINISTRATIVE INFORMATION

ACTION CATEGORY:	X ON SPECIFIED FAILURE [[]] AGREEABLE TIME	STANDARDS LABOR: 0.5 Hours
LOCATION CATEGORY:	X SERVICE CENTER [[]] ON-SITE (active On-site contract required) [[]] CHANNEL PARTNERS	SERVICE: [[]] RETURN USED [[]] RETURN INVENTORY: [[]] SCRAP PARTS: [[]] SCRAP [[]] SEE TEXT [[]] SEE TEXT
AVAILABILITY	: PRODUCT'S SUPPORT LIFE	NO CHARGE AVAILABLE UNTIL: (November 1 2025)
	[[]] Calibration Required X Calibration NOT Required	PRODUCT LINE: PL1A AUTHOR: MR

ADDITIONAL INFORMATION:

Customers return defective probes to local service center. The service centers will return the probe to OEM supplier to be reworked. Then OEM supplier will return probe (with new C of C) to local service center, and that service center will return probe and C of C to customer.



Situation:

On some of the N2751A probes in the serial number range above, the N2776A Browser Tip falls off the probe easily.

Solution/Action:

- 1) Check if the Browser Tip fits correctly or falls of easily.
 - a. Install the Browser Tip onto the probe.
 - b. If the Browser Tip fits correctly, it will look like this, and it will not fall off:



c. If the Browser Tip does not fit correctly, it will look like this, and it will fall off easily:



2) Return <u>probe only</u>, no accessories, to local service center. That service center will send probe to factory for repair. The probe will be sent back to same service center with new Calibration Certificate and that service center will return to customer.

Date	Service Note Revision	Author	Reason for Change	
02 October 2023	01	Mark Rowley	As Published	
12 June 2024	02	Mark Rowley	As Published	