Safety Service Note

Implemented During Normal Course of Providing Support

Supersedes: E7401A-03-S

E7401A - 9 kHz-1.5 GHz EMC Analyzer

Serial Numbers: US39110101 / US39440283 No Exceptions

POSSIBLE PINCH HAZARD

WARNING

HAZARD CLASS "1"

The Problem – Lack of inward force on the instrument handle contact points has raised potential safety implications. As a precautionary matter, Agilent is replacing all instrument handles on the products within the serial number ranges identified above.

Parts Required:

P/N Description Qty. E4401-40001 Handle 1

ADMINISTRATIVE INFORMATION

ACTION CATEGORY:	[[]] ON SPECIFIED FAILURE [[X]] AGREEABLE TIME	STANDARDS LABOR: 0.1 Hours
LOCATION CATEGORY:	[[]] SERVICE CENTER X ON-SITE (active On-site contract required) [[]] CHANNEL PARTNERS	SERVICE: [[]] RETURN USED [[]] RETURN INVENTORY: [[]] SCRAP [[X]] SEE TEXT [[X]] SEE TEXT
AVAILABILITY	: END OF SUPPORT	NO CHARGE AVAILABLE UNTIL: ALWAYS
	[[]] Calibration Required x Calibration NOT Required	PRODUCT LINE: 12 AUTHOR: BDT

ADDITIONAL INFORMATION:



Situation:

When the instrument is carried by the handle, lack of inward force on the original handle rotation points may cause the instrument to rotate on the handle axis. This rotation may cause injury to the person carrying the instrument or may result in damage to the instrument.

Solution/Action:

Handles with an inward force of 10-12 lbs. (±1 lb) have been tested and specified as the optimal inward force for the replacement handles. Additionally, warning labels have been affixed to the replacement handles to provide customers with additional guidance concerning proper usage.

- 1. CEs should replace all original instrument handles, including the handles on rack-mounted instruments, as soon as possible.
- 2. CEs should make certain that the original handle is removed from the customer location.

Revision History:

Date	Service Note Revision	Author	Reason for Change	
29 June 2023	01	BDT	Update Availability	