

N9936B-01

## Modification Recommended Service Note

Supersedes: NONE

## N9936B FieldFox Handheld Microwave Spectrum Analyzer, 14 GHz

Serial Numbers: See Serial Numbers below.

**The Problem** – The battery may go into Sleep mode after a short period of inactivity. Refer to **www.keysight.com** and the **Contact Keysight** link.

P/N	Description	Qty.
1420-0937	Battery-Rechargeable Li-Ion 10.8V 640	OmAh 1pc
ADMINISTR	ATIVE INFORMATION	
ACTION		STANDARDS
CATEGORY:	X AGREEABLE TIME	LABOR: 0.5 Hours
LOCATION CATEGORY:	X SERVICE CENTER	SERVICE: USED INVENTORY: X SCRAP PARTS: X SCRAP
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	NO CHARGE AVAILABLE UNTIL: 30-June-2022
ADDITIONAL IN		PRODUCT LINE: PLWN AUTHOR: JY
Anects, N9913/	(4/5/6/7/8B and N9933/4/5/6/7/8B	



Parts Required:

## Situation:

The battery may go into Sleep mode after a short period of inactivity. Battery replacement needed. **Solution/Action:** 

1. Open the battery door and remove the battery from Fieldfox unit.



2.Check the serial number of the battery. Refer to the serial number list below.

3. If the battery serial number match the list of serial number below. Please order a new replacement battery (P/N: 1420-0937) from stock. Properly scrap the used battery.

If the battery serial number not in the list below. No replacement needed.

If the Fieldfox unit doesn't come with a battery. No replacement needed.



If you have any questions about this process, please contact:Christopher RichJerry Yeohewe-keng\_yeoh@keysight.com

Table 1	Serial Numbers		
Model	Serial Number	Battery Serial Number	
N9936B	MY59221024	C0001182	
N9936B	MY59221025	C0001240	
N9936B	MY59221026	C0001214	
N9936B	MY59221037	C0001243	
N9936B	MY59221124	C0001213	
N9936B	MY59221129	C0001208	
N9936B	MY59221134	C0001232	

Table 2Parts Required

Description	Qty	Part Number
Battery-Rechargeable Li-Ion 10.8V 6400mAh	1	1420-0937

## Revision History:

Date	Service Note Revision	Author	Reason for Change
01 Jun 2020	01	Yeoh Ewe-Keng (Jerry)	As Published