

8562B-59

S E R V I C E N O T E

SUPERSEDES: None

HP 8562B Portable Spectrum Analyzer

Serials Numbers: 0000A00000 / 3133A00572

Duplicate Service Notes:

- 8560A-17
- 8561A-30
- 8561B-19
- 8562A-61
- 8563A-13

Modifying instruments for use with HP 85644A and HP 85645A Power Sweep Capability

To be Performed by: HP-Qualified Personnel or Customer

Parts Required:

85645-60009 Power Sweep Retrofit Kit

Situation:

The HP85645 and HP85644 Tracking Sources will operate with standard HP856X Rugged Portable Spectrum Analyzers with the exception of the Power Sweep function. Instruments in the serial number ranges noted above, as well as those with higher serial numbers without option 005, need to be modified to use the Power Sweep capability.

Continued

DATE: 27 November 1991

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
MODIFICATION AVAILABLE		
ACTION CATEGORY:	AGREEABLE TIME	<input checked="" type="checkbox"/> PERFORMANCE ENHANCEMENT <input type="checkbox"/> SERVICE/RELIABILITY ENHANCEMENT
LOCATION CATEGORY:	<input checked="" type="checkbox"/> CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input checked="" type="checkbox"/> HP LOCATION	AVAILABLE UNTIL: Product Support Life
AUTHOR: GPB	ENTITY: 5300	ADDITIONAL INFORMATION:

Solution/Action:

Install the Power Sweep Retrofit kit in order to use the Power Sweep capability. The kit adds a BNC connector to the rear panel of the spectrum analyzer to provide a Power Sweep ramp for the tracking source.