

# INDEX INSTRUMENT SERVICE ADVISORY

PRODUCT: ABBOTT SPECTRUM® PRODUCTS (SP)	DATE: 11-AUG-1999
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ISA#	SUBJECT	EFFECTIVITY DATE
		<u> </u>
SP-015A	Y2K Work Around	12-AUG-1999
SP-015	Y2K Work Around	OBSOLETE
SP-014	ABBOTT SPECTRUM® Series II(TM) Directed	17-MAR-97
	Troubleshooting Service Manual Release	
SP-013	ISE Conversion to New Accessory Products	INCORPORATED (ISE Manual
SP-012	Adjustable Cuvette Carrier Bearings	INCORPORATED (SII Manual)
SP-011	New ISE R and W Tubing	INCORPORATED (ISE Manual
SP-010	Improved Lamp Drive Heat Sink	INCORPORATED (SII Manual)
SP-009	New Style ONEAC®	INCORPORATED(SII Manual)
SP-008	ISE Service Manual Release	22-OCT-93
SP-007	New Reagent Arm Fluid Sense PCB	INCORPORATED (SII Manual)
SP-006	Sensor Board Errors	22-JUN-93
SP-005	CANCELLED	CANCELLED
SP-004	New Style Sample Arm Switch	17-MAY-93
SP-003	ISE External Standard and Slope Range Changes	INCORPORATED (ISE Manual
SP-002	TEFLON® Tubing Installation Kit	30-MAR-93
SP-001	SERA SEAL®	06-APR-93

**PENDING -** ISA index number has been reserved for a future ISA.

**CANCELLED** - ISA index number is cancelled.

**INCORPORATED -** ISA was incorporated into another document or manual.

OBSOLETE - ISA no longer applies.
COMPLETE - ISA is complete.



# **INSTRUMENT SERVICE ADVISORY**

SUBJECT: Y2K Work Around	ISA#: <b>SP-015A</b>
ORIGINATOR: Steve Lincoln	PRODUCT: ABBOTT SPECTRUM® PRODUCTS (SP)
APPROVED: Emile Diou 11-AUG-1999	EFFECTIVITY DATE: 12-AUG-1999

Abbott Spectrum is a registered trademark of Abbott Laboratories

NOTE: This document supersedes SP-015. Remove that SP and replace it with SP-015A. Revisions to the document are noted with bold print and a bullet symbol.

## I. Distribution:

World Wide.

#### II. General:

The Abbott Spectrum (TM) product line, which includes Spectrum, Spectrum Series II (TM), CCx (TM), and CCx Series II (TM) require that the instrument date be set to the year 1980 beginning 1 January, 2000. This must be done to the Abbott Spectrum product line because of the design logic used in these systems to perform all math calculations.

 This situation will only exist from 1 January 2000 until 29 February 2000. Beginning 1 March, 2000 the Spectrum product line's logic becomes compatible with the year 2000 and the functionality returns to normal.

#### III. Procedure:

In the event that it becomes necessary to power the analyzer down during the course of maintenance or service it will be necessary to enter the date and time after the analyser is powered back on.

• At the screen prompt enter the current Day and Month, enter the Year as 1980. No further action is required. The procedure will only remain in effect until **29 February 2000.** 

#### **END OF DOCUMENT**



# INSTRUMENT SERVICE ADVISORY

SUBJECT: ABBOTT SPECTRUM® Series II(TM) Directed Troubleshooting Service Manual Release	ISA#: SP-014
ORIGINATOR: Debra Warden	PRODUCT: ABBOTT SPECTRUM® PRODUCTS (SP)
APPROVED: Bob Schabel 17/March/97	EFFECTIVITY DATE: 17-MAR-97

SPECTRUM is a registered trademark of Abbott Laboratories.

Series II is a trademark of Abbott Laboratories.

#### I. DISTRIBUTION:

Worldwide

#### II. PURPOSE:

The new ABBOTT SPECTRUM® Series II™ Directed Troubleshooting Service Manual is now available. Included in the manual are:

- 43 Isolation procedures to help troubleshoot common problems
- Verification Procedures
  - Calibrations. Checks and Tests
  - Robotics Training
  - Maintenance Procedures
- Complete Parts List
- Removal & Replacement procedures
- Jumper configuration of all boards in the Master and Slave Card Cages
- Block Diagrams for the major subsystems

## **III. PARTS ISSUES:**

To order the ABBOTT SPECTRUM® Series II™ Directed Troubleshooting Service Manual use catalog number 2-71891-01.