54624A-01

S	Е	R	V	Ι	С	Е	Ν	0	Т	Е	
							SUPERSEDE	S: None			
54	54624A Oscilloscope										
Se	Serial Numbers: See Below										
Du	Duplicate Service Notes:										
54	54621A-01 Serials: US0000000/US99999999										
54	MY00000000/MY99999999 54621D-01 Serials : US0000000/US99999999										
54	MY0000000/MY9999999 54622A-01 Serials : US0000000/US99999999 MX00000000 AV0000000										
54	MY0000000/MY99999999 54622D-01 Serials : US0000000/US99999999										
54	MY0000000/MY99999999 54624A-01 Serials : US0000000/US99999999 MY00000000/MY99999999										
Τα	To Be Performed By: Agilent-Qualified Personnel										
Pa	Parts Required: See Text:										
Sit	uation:										
Di	Display may require adjustment for tilt when shipped from one hemisphere to another.										
	CAUTION:										
	Do not perform the display alignment with the instrument on. Lethal voltages are present in this area.										
							DATE: July 20	01	Continue	ed	

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION: MODIFICATION AVAILABLE							
ACTION CATEGORY:	AGREEABLE TIME	PERFORMANCE ENHANCEMENT SERVICE/RELIABILITY ENHANCEMENT					
LOCATION CATEGORY:	CUSTOMER INSTALLABLE ON-SITE SERVICE CENTER	AVAILABLE UNTIL: July 2005					
AUTHOR: TG / MH	ENTITY: 0800	ADDITIONAL INFORMATION: This is a cosmetic adjustment only					

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Solution / Action:

1. Place instrument (board down) on bench.

- 2. Loosen yoke clamp by rotating Phillips screw counterclockwise three turns, and carefully rotate yoke back and forth to loosen it. (See Note 1).
- 3. With power off, rotate yoke assembly slightly in direction opposite of tilt.
- 4. Power instrument on and check alignment.
- 5. If alignment is correct, power instrument off and tighten screw three turns.
- 6. If alignment is still not correct, repeat steps 3 and 4 until alignment is correct, being sure that power is off during any adjustments.

Note: Care should be taken to not bump the adjustment pot labeled "SUB BRT" while performing this procedure. This pot adjusts the gray shade levels and can adversely affect this parameter if adjusted.