Date:

Certificate of Volatility

Model: CS580	Part Number:	Manufacturer: Stanford Research Systems, Inc		
		Street Address: 1290-D Reamwood Ave		
		City: Sunnyvale	State:	Zip: 94089
Item Nomenclature:				

Volatile Memory

Does the item contain volatile memory (i.e., memory whose contents are lost when power is removed)?
☒ Yes ☐ No

If the answer is 'Yes', please provide the following information for each type (use additional sheets if required):

Type (SRAM, DRAM, etc.):	Size:	User Modifiable:	Function:	Process to Clear:
SRAM	32kB	☒ Yes ☐ No	Program working memory	remove power
Type (SRAM, DRAM, etc.):	Size:	User Modifiable: ☐ Yes ☐ No	Function:	Process to Clear:
Type (SRAM, DRAM, etc.):	Size:	User Modifiable: ☐ Yes ☐ No	Function:	Process to Clear:

Non-Volatile Memory

Does the item contain non-volatile memory (i.e., memory whose contents are retained when power is removed)?
☒ Yes ☐ No

If the answer is 'Yes', please provide the following information for each type (use additional sheets if required):

Type (BBRAM, Flash, EEPROM, etc.):	Size:	User Modifiable:	Function:	Process to Clear:
FLASH	256kB	☐ Yes ☒ No	Firmware storage	Programmed at factory only
EEPROM	64kB	☒ Yes ☐ No	Stores calibration data and last configuration of instrument	Calibration data is only set at the factory. User setting data is cleared by holding the INPUT/ENABLE button while turning on power. This restores the FACTORY DEFAULTS settings
Type (BBRAM, Flash, EEPROM, etc.):	Size:	User Modifiable: ☐ Yes ☐ No	Function:	Process to Clear:

Media

Does the item contain media storage capability (i.e., removable or nonremovable disk drives, tape drives, memory cards, etc.)?
☐ Yes ☒ No

If the answer is 'Yes', please provide the following information for each type (use additional sheets if required):

Type (Disk, Tape, etc.): Removable: ☐ Yes ☐ No	Size:	User Modifiable: ☐ Yes ☐ No	Function:	Process to Clear:
Type (Disk, Tape, etc.): Removable: ☐ Yes ☐ No	Size:	User Modifiable: ☐ Yes ☐ No	Function:	Process to Clear:
Type (Disk, Tape, etc.): Removable: ☐ Yes ☐ No	Size:	User Modifiable: ☐ Yes ☐ No	Function:	Process to Clear:

Additional Information:

Vendor/Manufacturer Representative Information

Name:	Title:	Office Phone:	Fax/Email: