

Date:

Certificate of Volatility				
Model: SR865A	Part Number:	Manufacturer: STANFORD RESEARCH SYSTEMS		
		Street Address: 1290-D REAMWOOD AVE		
		City: SUNNYVALE	State: CA	Zip: 94089
Item Nomenclature:				
Volatile Memory				
Does the item contain volatile memory (i.e., memory whose contents are lost when power is removed)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				
If the answer is 'Yes', please provide the following information for each type (use additional sheets if required):				
Type (SRAM, DRAM, etc.): SDRAM	Size: 256 MB	User Modifiable: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Function: INSTRUMENT OPERATING MEMORY	Process to Clear: TURN OFF POWER
Type (SRAM, DRAM, etc.):	Size:	User Modifiable: <input type="checkbox"/> Yes <input type="checkbox"/> No	Function:	Process to Clear:
Type (SRAM, DRAM, etc.):	Size:	User Modifiable: <input type="checkbox"/> Yes <input type="checkbox"/> 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)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				
If the answer is 'Yes', please provide the following information for each type (use additional sheets if required):				
Type (BBRAM, Flash, EEPROM, etc.): BB-SRAM	Size: 1 MB	User Modifiable: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Function: USER PARAMETERS, SAVED INSTRUMENT CONFIGURATIONS	Process to Clear: SEE ADDITIONAL INFORMATION, BELOW
Type (BBRAM, Flash, EEPROM, etc.): FLASH	Size:	User Modifiable: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Function: STORES RUNTIME FIRMWARE. CAN BE UPDATED FROM FRONT- PANEL USB INTERFACE	Process to Clear: SEE ADDITIONAL INFORMATION, BELOW
Type (BBRAM, Flash, EEPROM, etc.):	Size:	User Modifiable: <input type="checkbox"/> Yes <input type="checkbox"/> 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.)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
If the answer is 'Yes', please provide the following information for each type (use additional sheets if required):				
Type (Disk, Tape, etc.): Removable: <input type="checkbox"/> Yes <input type="checkbox"/> No	Size:	User Modifiable: <input type="checkbox"/> Yes <input type="checkbox"/> No	Function:	Process to Clear:
Type (Disk, Tape, etc.): Removable: <input type="checkbox"/> Yes <input type="checkbox"/> No	Size:	User Modifiable: <input type="checkbox"/> Yes <input type="checkbox"/> No	Function:	Process to Clear:
Type (Disk, Tape, etc.): Removable: <input type="checkbox"/> Yes <input type="checkbox"/> No	Size:	User Modifiable: <input type="checkbox"/> Yes <input type="checkbox"/> No	Function:	Process to Clear:
Additional Information: To clear non-volatile memories: (1) press [Save Recall] button, then touch {Recall Default} tile, {Confirm} (2) Re-flash following the attached instructions for "Upgrading Firmware in the SR86x Lock-In Amplifier Family" (3) Reset remote interface settings following the attached instructions.				
Vendor/Manufacturer Representative Information				
Name:	Title:	Office Phone:	Fax/Email:	