

## Stanford Research Systems, Inc.

1290 C Reamwood Avenue, Sunnyvale, CA 94089, U.S.A. Phone: 408-744-9040 FAX: 408-744-9049

Email: janied@thinkSRS.com .. Website: www.thinkSRS.com

10/02/2019

## **Volatility Statement for SRS DS360**

The DS360 contains various types of memory, including Non-volatile 96K x 8, and Volatile 32K x 8:

**Program Memory**: 64 k x8 ROM This memory contains the firmware, serial number and calibration data. Non-volatile, EPROM

**Data memory**: 32k x8 RAM This memory contains stored configurations & temporary calibration data. Battery backed up, 10 year life time, unless erased.

**DSP Memory**: 32k x24 RAM (volatile) This memory contains data & program memory for the DSP processor. It is erased after power is removed from the unit.

Setups can be stored to the battery backed up data memory (32k x8) from either the front panel or over the GPIB or RS-232 computer interfaces. Temporary calibration data can be stored over the computer interfaces.

Applying power with the [CLR] key help down will erase all of the setups and calibration data in the battery backed up data memory.

Please feel free to contact SRS should you have any further questions.

Janie Du Sales & Marketing