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Volatility Statement for SRS DG645

The DG645 contains various types of memory, as listed below:

Location	Type	Size	Function	User Modifiable?	Data Input Method	To clear
U50	NV FLASH	256 KB	Firmware	No	Written by manufacture	Do not clear
U50	V RAM	32 KB	Processor workspace	No	None	Remove power for at least 5 seconds
U72	NV FLASH	2 MB	Firmware and user settings	Yes	Front panel or GPIB	* see notes below
U80	V RAM	254 Kb	Processor workspace	No	None	Remove power for at least 5 seconds
U900	V RAM	256 bits	GPIB FIFO	No	None	Remove power for at least 5 seconds

*"To Clear" step for U72 is a two-step process:

Step 1: With power off, hold backspace button and then power-on instrument (clear instrument settings)

Step 2: With power off, hold STO button and then power-on instrument (clear remote interface configurations)

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