

# Half-module 1, test 3

Half-module ID: 1  
Test number: 3

## Test results

| Parameter   | Value |
|-------------|-------|
| ICAL        |       |
| ISHA        |       |
| VFP         |       |
| VFS         |       |
| Temperature |       |

Test data: [http://slac.stanford.edu/~meeg/SVT\\_production/half\\_module/1/3/data](http://slac.stanford.edu/~meeg/SVT_production/half_module/1/3/data)  
Test results (images and numerical values): [http://slac.stanford.edu/~meeg/SVT\\_production/half\\_module/1/3/plots](http://slac.stanford.edu/~meeg/SVT_production/half_module/1/3/plots)

### Baseline run

[blocked URL](#)

Pedestal and noise (black markers are for all samples together, colored markers are individual samples)

[blocked URL](#)  
[blocked URL](#)

Sample-to-sample shift

[blocked URL](#)

Noise correlations

Physical channel ordering:

[blocked URL](#) [blocked URL](#)

PDF:

- [http://slac.stanford.edu/~meeg/SVT\\_production/half\\_module/1/3/plots/hmodule1\\_pos\\_corr.pdf](http://slac.stanford.edu/~meeg/SVT_production/half_module/1/3/plots/hmodule1_pos_corr.pdf)
- [http://slac.stanford.edu/~meeg/SVT\\_production/half\\_module/1/3/plots/hmodule1\\_neg\\_corr.pdf](http://slac.stanford.edu/~meeg/SVT_production/half_module/1/3/plots/hmodule1_neg_corr.pdf)

[blocked URL](#)

Readout channel ordering:

[blocked URL](#) [blocked URL](#)

PDF:

- [http://slac.stanford.edu/~meeg/SVT\\_production/half\\_module/1/3/plots/hmodule1\\_mux\\_pos\\_corr.pdf](http://slac.stanford.edu/~meeg/SVT_production/half_module/1/3/plots/hmodule1_mux_pos_corr.pdf)
- [http://slac.stanford.edu/~meeg/SVT\\_production/half\\_module/1/3/plots/hmodule1\\_mux\\_neg\\_corr.pdf](http://slac.stanford.edu/~meeg/SVT_production/half_module/1/3/plots/hmodule1_mux_neg_corr.pdf)

[blocked URL](#)

### Timing calibration runs, aggregate shaping curve fits

[blocked URL](#)

Fit parameters (colors identify calibration groups)

[blocked URL](#)  
[blocked URL](#)  
[blocked URL](#)  
[blocked URL](#)

### Timing calibration runs, hit-by-hit fits

blocked URL blocked URL

blocked URL blocked URL

[illegible][illegible]