Stability distribution

- Drift distribution with a mean of 0.00% per decade and a standard deviation of 1.50% per decade. The sample size is $10^6$.

- Gaussian distribution with a mean of 0.00% per decade and a standard deviation of 1.50% per decade.

Sample of timeseries

- Sample of timeseries with a trend of 0.77% per decade.
- Selected timeseries with a trend of 1.54% per decade.

Sample of trends

- Gaussian distribution with a mean of 0.00% per decade and a standard deviation of 0.77% per decade.
- The sample size is $10^6$.

- Time period: 30 years
- Parallel missions: 1
- Instrument lifetime: 7 years
- Stability: 1.50% per decade (1σ)
- Bias: 0.00% (1σ)