

Downsample all TARGET signals or all ANALOG signals by an integer multiple.

**Note: As of February 2017, this is still a hidden and unsupported command**

If modifying the ANALOG rate, not that the resulting ANALOG rate must be an integer multiple of the TARGET rate.

## Pipeline Command

**Downsample\_Data** /OLD\_FILE\_NAME= /SIGNAL\_TYPES= /NEW\_POINT\_RATE= /NEW\_ANALOG\_RATE= ;

## Example: Downsample TARGET

Given a c3d file with a POINT rate of 50 and an ANALOG rate of 200

Downsample the POINT signals to 25

**Downsample\_Data** /OLD\_FILE\_NAME=\*test.c3d /SIGNAL\_TYPES=TARGET /NEW\_POINT\_RATE=25 /NEW\_ANALOG\_RATE= ;

## Example: Downsample ANALOG

Given a c3d file with a POINT rate of 50 and an ANALOG rate of 200

Downsample the ANALOG signals to 100

**Downsample\_Data** /OLD\_FILE\_NAME=\*test.c3d /SIGNAL\_TYPES=ANALOG /NEW\_POINT\_RATE= /NEW\_ANALOG\_RATE=100 ;

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