

Command	AATTRIBUTES*
PURPOSE	List attributes of analyzers
PARAMETERS	
ANLID	Name of analyzer to be listed
/COUNTS	List counts of the analyzer
/DIMENSION(n)	Select dimension of analyzer to be listed
/DYNAMIC	List dynamically created analyzers only (See command AGEN)
/FILLED	Suppress empty analyzers
/STATIC	List analyzers defined by an analysis routine
FUNCTION	Besides data element names and numbers, the following items are listed: type of stored data (float or fixed) number of dimensions channel-number limits bin size(s) mode of spectrum (digital for discrete x values or analog for a continuous distribution, represented in bins) line and symbol of graphic presentation title comment caption of x and y axis number of conditions
REMARKS	A specific analyzer or a group of analyzers can be selected by use of the wildcard “*”. If a group of analyzers is selected, the output for each analyzer is shortened.
EXAMPLE	AATT * / D(2) DYN List attributes of all dynamically created two-dimensional analyzers.

* Tutorial on next page

TUTORIAL

(The tutorial gives the opportunity to test the function of the command by entering the sequence of bold-listed commands into SATAN.)

Enter command:

agen Test / dim(1) limits(0,1000) bins(1)

Enter command:

aatt test

Analyzer id	nmbr	type	dim.	limits	binsz.
TEST	2	FLOAT	1 0	1000	1

Analog (continuous) spectrum

Linesymbol: HT0

CALIBRATION FACTOR: 1

TITLE: TEST

COMMENT:

X: Channel Y: Counts

Number of conditions: 1