ANOP LIMITS

PURPOSE
Define the upper and lower bounds for counting a response as a success or failure in a subsequent analysis of proportions plot (values between these two numbers are counted as "successes" while values outside the two points are counted as "failures").

SYNTAX
ANOP LIMITS <lower> <upper>

where <lower> is a decimal number or parameter that specifies the lower bound;

and   <upper> is a decimal number or parameter that specifies the upper bound.

EXAMPLES
ANOP LIMITS 0.2 0.7

ANOP LIMITS YLOW YHIGH

LET YLOW = Y(1) - 0.5

LET YHIGH = Y(1) + 0.5

ANOP LIMITS YLOW YHIGH

DEFAULT
None

SYNONYMS
PROPORTION LIMITS

RELATED COMMANDS
ANOP PLOT   =   Generate an analysis of proportions plot.

APPLICATIONS
Analysis of Proportions

IMPLEMENTATION DATE
87/6

PROGRAM
        LET Y1 = NORMAL RANDOM NUMBERS FOR I = 1 1 100
        LET TAG = PATTERN 1 2 3 4 5 FOR I = 1 1 100
        ANOP LIMITS 0.99 1.01
        CHARACTER CIRCLE BLANK
        LINE BLANK SOLID
        ANOP PLOT Y1 TAG