

**ON****PURPOSE**

Sets the DATAPLOT switch in question to the “on” position.

**DESCRIPTION**

The off position typically means that the requested feature will not appear. For example, X2TIC MARK ON means that the tic marks on the upper x axis will appear on subsequent plots.

**SYNTAX**

<Certain commands> ON

**EXAMPLES**

ECHO ON  
FRAME ON  
TICS ON  
X2TICS ON  
TIC LABELS ON  
X2TIC LABELS ON  
FEEDBACK ON  
GRID ON  
LOGLOG ON

**DEFAULT**

None

**SYNONYMS**

None

**RELATED COMMANDS**

OFF	=	Allows switches to be set to “off.”
DEFAULT	=	Allows switches to be set to “default.”
AUTOMATIC	=	Allows switches to be set to “automatic.”

**APPLICATIONS**

Turning options on

**IMPLEMENTATION DATE**

Pre-1987

**PROGRAM**

```
LET X = SEQUENCE 1 1 10
LET Y = SEQUENCE X**2
PLOT Y X
LOGLOG ON
PLOT Y X
```