Command GCOPY

PURPOSE Produce EPS or WMF softcopy of display

PARAMETERS

/DEVICE(d) Specifies the plotter to which the picture is sent. /DEVICE(d) and

/DSN(d) are mutually exclusive.

/DSN(d) Specifies the file to which the softcopy is transferred in EPS or WMF

format. If not specified, a default name is deduced from the current analyzer, GRAF file or SCOM list. /DEVICE(d) and /DSN(d) are

mutually exclusive.

/AUTO Each displayed picture is written to a file and eventually sent to a

plotter device without further action required when it is completed. A picture is completed with the next GDISP command or with the

GCLOSE command.

/EPS or /PS or /POSTSCRIPT

/WMF or

/METFILE The output format is specified as metafile.

/SIZE(s) If this option is active, the EPS file is rescaled on output to the size indicated. Possible input values are either two numbers for horizontal and vertical size or "A0" to "A9" format. The rescaling option is

The output format is specified as encapsulated postscript.

deactivated with s = "NONE".

/ON Enable EPS softcopy mode. All graphic output to the screen is

simultaneously written on an EPS system file. The WMF softcopy mode remains active. The button "EPScopy on" of the SATAN

Interface provides the same function.

/OFF Disable EPS softcopy mode. The WMF softcopy mode remains active.

The button "EPScopy off" of the SATAN Interface provides the same

function.

FUNCTION To provide the graphic information of a displayed picture, the current

picture, including all additions, is written to two temporary copy plot files (softcopy files) in WMF and EPS format, respectively. For the EPS format, this feature must once be enabled by the keyword "ON"; it may be disabled by the keyword "OFF" in order to save computing time. Executing the command, the copy plot file in the desired format is read and copied to a dataset. The EPS softcopy file can also be sent to a

plotter.

REMARKS To produce an EPS file with a default name, it is sufficient to enter the

"GCOY" command without any keyword. If a picture is drawn without the EPS softcopy mode being activated, the softcopy mode must be activated and the picture must be redrawn. Only after this, an EPS file of the picture can be produced by the GCOPY command. Any call of GCOPY with any options, except the /OFF keyword, enables the EPS

softcopy mode.