

NAME

`gsi` – interpret extended character set on GSI terminal

SYNOPSIS

`gsi`

DESCRIPTION

Gsi interprets commands specific to the GSI terminal. It converts half line forward and reverse motions into the right vertical motion. It also attempts to draw Greek letters and other special symbols of the Model 37 extended character set. (These are normally preceded by shift-out and followed by shift-in.) *Gsi* is most often used to print equations neatly, in the sequence

```
neqn file ... | nroff | gsi
```

Gsi also interprets the plot control characters ACK and BEL. This makes it useful in the sequence

```
graf | nroff | gsi
```

FILES**SEE ALSO**

`neqn` (I), `graf` (VI), `greek` (VII)

BUGS

Some funny characters can't be correctly printed in column 1 because you can't move to the left from there.