

NAME

br and ubr – move to the reciprocal space coordinates (*HKL*)

SYNOPSIS

br *H K L*
ubr *H K L*

DESCRIPTION

The br macro is used to move the diffractometer to the reciprocal space coordinates given by *H*, *K* and *L*.

The ubr macro also moves the diffractometer, but provides an updated display of the motor positions and corresponding reciprocal space coordinates while the motors are moving. The update interval, in seconds, is set by the global variable UPDATE.

br is synonymous with mk.

EXAMPLE

br 0 0 1

SEE ALSO

ca cal mk fourc