FNCDRV (LX, Y, WEIGHT, NCOL, NTERMS, NCOMP, A, NFREE, VLIM, CHISQR, ALPHA, BETA)

Computes the current in each cup and channel for a given bimaxwellian. Also computes the derivatives.

ARG	DEFINITION
LX	!
Y	!
WEIGHT	!
NCOL	!
NTERMS	!
NCOMP	!
A	!
NFREE	!
VLIM	!
CHISQR	!
ALPHA	!
BETA	!