TABLE 1. Global FEPparm fields used by the Command Controller

FEPparm Substructure	Variable Name	Description
bepCmd		Latest command received from BEP, and the FEP's reply
	args	Command/reply contents
	len	Command/reply length in fullwords
	type	Command/reply type code (see *fepBep.h*)
br		Bias calibration parameters
	bias0[4]	Average overclock values of each output node for the first data frame used for bias calibration
	biassum	Checksum of bias0 values, initialized to `0xffffffff` unless valid bias parameters are extracted from I-cache
ex		`FEPexpRec` exposure record
	expnum	Current exposure frame
	timestamp	Current frame's arrival time
	type	Initialized to FEP_EXPOSURE_REC
exend		`FEPexpEndRec` end-of-exposure record
	type	Initialized to FEP_EXPOSURE_END_REC
fepStatus		FEP status reported to BEP
	biasflag	`TRUE` if a valid bias map exists, else `FALSE`
	mode	Initialized to zero
	parityplane	Address of the start of the bias parity plane
	bias0[4]	Initialized to *bias0[4]*, if bias valid, otherwise zeroes
flags		Flag bits defined in *fepCtl.h*
	FP_SUSPEND	BEP has sent BEP_FEP_CMD_SUSPEND
	FP_TERMINATE	BEP has sent BEP_FEP_CMD_STOP
tp		Exposure parameter block
	btype	Initialized to FEP_NO_BIAS (see *fepBep.h*)
	ncols	Number of pixels per output node
	quadcode	Output node clocking mode (see *fepBep.h*)
	type	Initialized to FEP_NO_PARM (see *fepBep.h*)
fidpix[MAX_FID_PIX]		Row and column addresses of fiducial pixels.
nfidpix		Number of fiducial pixels to be reported in timed-exposure event detecting modes, set by the most recent call to `fepCreateFidPix`.
nextexpnum		Next possible frame number to be processed, set by a call to `fepEnableNextFrame`