

Contents of parameters and variables used in program L1b2L1aLSGPDSb2.f

name	type	contents
Parameters		
cr	char*1	carriage return
dt	real*4	ALSEP sample interval in ms
Variables and Arrays		
df	char*1 x43 array	data flags
dv	int*4 x43 array	data values
dv11	int*4 x6 array	DG-11 temperature status values
dv19	int*4 x6 array	DG-19 command status values
filen	char*30	output file name
i	int*4	temporary pointer
ia	int*4 x43 array	ALSEP word numbers
id	int*4	current day
id1	int*4	starting day
id2	int*4	ending day
in	int*2 44x45 array	input data
in4	int*4 22x45 array	input data pairs
ip	int*4 x43 array	input data pointer
isf	int*4	temporary part of ARCSAV time and sync bit string
it	int*4	temporary part of time bit string
itd	int*4 x43 array	time delays
j	int*4	output column pointer
k	int*4	input logical record number
kd	int*4	current day
kh	int*4	current hour
km	int*4	current minute
ksyn	int*4	sync bit string
kv	int*4	temporary partial data word
kxs	int*4	sync bit error string
nib	int*4	number of sync error bits
nr	int*4	input physical record number
sec	real*4	current second
sf	int*4 x7 array	ARCSAV time and sync strings
syncer	log*4	sync error indicator
tf	char*1	time flag
time	char*21	ASCII time string