

Contents of parameters and variables used in program WTL1b2L1aLEAMPDS.f

name	type	contents
Parameters		
cr	char*1	carriage return
dt	real*4	sample interval in ms
Variables and Arrays		
df	char*1 x31 array	data flags
dfj	char*1	common data flag
dv	int*4 x31 array	data values
filen	char*34	output file name
flx	char*5	input file name extension
i	int*4	temporary pointer
ia	int*4 x31 array	ALSEP word number
id	int*4	current day
idh	int*4	hour of the year
ih	int*4	current hour
in	int*2 x10 array	input data
in4	int*4 x5 array	input data pairs
in5	int*4	5th input data
in6	int*4	6th input data
it	int*4	temporary part of time string
itd	int*4 x31 array	time delays
j	int*4	data number
k	int*4	frame number
kd	int*4	current day
kdh	int*4	current hour of the year
kfc	int*4	current ALSEP frame count
kh	int*4	current hour
km	int*4	current minute
ksyn	int*4	sync bit string
kv	int*4	data value
kxs	int*4	sync error bits
lfc	int*4	last ALSEP frame count
mfc	int*4	LEAM frame count
newline	log*4	new line indicator
nf	int*4	work tape file number
nib	int*4	number of out-of-sync bits
nr	int*4	record number
nt	int*4	work tape number
sec	real*4	current second
syncer	log*4	sync error indicator
tf	char*1	time flag
time	char*21	ASCII time string