

Contents of variables used in program GetHFECVs.f

variable	contents	type
filen	name of the output file	29 characters
sta	Apollo station number	2 characters
day	day of the year	3 characters
tf	time flag	single character
df	data flag	single character
cr	carriage return	single byte
time	time string	21 characters
in	input data	3200 2-byte binary integers
sf	status flags from ARCSAV tapes	4 integers
goodt	flag for good time	single logical character
id1	starting day	single integer
id2	ending day	single integer
id	current day	single integer
nr	record number	single integer
k	data frame number	single integer
kv	ARCSAV word that contains CV	single integer
kc	command received	single integer
ka	message acceptance pulse (MAP)	single integer
i0	first ARCSAV data pointer base	single integer
i2	input data word 2	single integer
i3	input data word 3	single integer
i4	input data word 4	single integer
it	temporary part of time string	single integer
kd	current day	single integer
kh	current hour	single integer
km	current minute	single integer
sec	current second	single real number
i	time character pointer	single integer
isf	ARCSAV word that contains data flags	single integer
k0	second ARCSAV data pointer base	single integer