

### IX.3.0C-SYSTEM-HDFLTS COMMON BLOCK HDFLTS

#### Purpose

Common block HDFLTS contains general user parameter values.

#### Listing

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COMMON /HDFLTS/ TIME(3),HNAMRF(2),METRIC,ZOFF,CLKZON,INTDFL,XOPEN(5),  
TDATES(7),LOCAL,NLSTZ,NHOPDB,NHOCAL,INTEGER,  
TIME,HNAMRF,ZOFF,CLKZON,XOPEN,TDATES
```

#### Description of Variables

<u>Variable</u>	<u>Type</u>	<u>Dimension</u>	<u>Word Position</u>	<u>Description</u>
TIME	I*4	3	1	Not used
	I*4		2	Difference between Z time and user default time
	A4		3	Default time zone code
HNAMRF	A8	2	4	User name
METRIC	I*4	1	6	English/Metric flag
ZOFF	I*4	1	7	Offset from 0Z when the date referenced by the '*' for the HCL date input increments from one day to the next
CLKZON	A4	1	8	Time zone code for the time zone of the clock on system on which OFS is run (1 character)
INTDFL	I*4	1	9	Default interval for use with the '#' HCL date code
XOPEN	I*4	5	10	Currently unused
TDATES	I*4	7	15	Contains system clock date or date from HCL command SETTODAY [ <a href="#">Hyperlink</a> ]: TDATES(1) = Julian hour TDATES(2) = month TDATES(3) = day TDATES(4) = year TDATES(5) = hour TDATES(6) = time zone code TDATES(7) = hour*100 +

<u>Variable</u>	<u>Type</u>	<u>Dimension</u>	<u>Word Position</u>	<u>Description</u>
				minutes
LOCAL	I*4	1	22	Hours offset to local time
NLSTZ	I*4	1	23	Code of local standard time
NHOPDB	I*4	1	24	Number of hours offset of the Preprocessor Data Base
NHOCAL	I*4	1	25	Number of hours offset of the Calibration System Data Base