

IX.3.4C-SYSTEM-PDSIFC COMMON BLOCK PDSIFC

Purpose

Common block PDSIFC contains the Preprocessor Data Base Index file control record.

Listing

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COMMON /PDSIFC/ NWDCTL,LRCPDD,LRCPDR,LRCPDI,  
                MXDTYP,NMDTYP,IPTTYP,NHASHR,  
                IHSCHR,IHINRC,INFREC,MXSIFR,  
                LSTSIF,MXDDOD,MAXDDF,NUMDDF
```

Description of Variables

<u>Variable</u>	<u>Type</u>	<u>Dimension</u>	<u>Word Position</u>	<u>Description</u>
NWDCTL	I*4	1	1	Number of words in record
LRCPDD	I*4	1	2	Logical record length of daily data files
LRCPDR	I*4	1	3	Logical record length of RRS files
LRCPDI	I*4	1	4	Logical record length of Station Information file
MXDTYP	I*4	1	5	Maximum number of daily data types
NMDTYP	I*4	1	6	Actual number of daily data types
IPTTYP	I*4	1	7	Record number of first data directory records in this file
NHASHR	I*4	1	8	Number of I*2 words in hash records
IHSCHR	I*4	1	9	Record number of first character hash record
IHINRC	I*4	1	10	Record number of first integer hash record
INFREC	I*4	1	11	Record number of first Station Information record
MXSIFR	I*4	1	12	Maximum records on file

<u>Variable</u>	<u>Type</u>	<u>Dimension</u>	Word <u>Position</u>	<u>Description</u>
LSTSIF	I*4	1	13	Last used record in file
MXDDOD	I*4	1	14	Maximum number of days after last observed data, that a new future day can be written
MAXDDF	I*4	1	15	Maximum number of daily data files
NUMDDF	I*4	1	16	Actual number of daily data files