

IX.7.2C-SYSTEM-PROPAR FFGS COMMON BLOCK PROPAR

Purpose

This common block PROPAR contains information for a product definition.

Listing

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COMMON /PROPAR/ PVERS,PRODID(2),PROTYP,IUSEP,PFORM,PID(3),
                CCT,TZONE,IDT(12),WMO(2),SENOF,DFTYP,JDUR,
                JDES,JSTR,LWCOL,LNCOL,LSROW,LNROW,
                NOLID,ALIDTY(3,400)
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Variable Description

<u>Variable</u>	<u>Type</u>	<u>Dimension</u>	<u>Word Position</u>	<u>Description</u>
PVERS	R*4	1	1	Version number of parameters
PRODID	C*4	2	2	Product identifier
PROTYP	C*4	1	4	Type code for product parameters
IUSEP	I*4	1	5	Number of words in parameter definition
PFORM	C*4	1	6	Product format ('SHEF' or 'GRIB')
PID	C*4	3	7	9-character product communications identifier
CCT	C*4	1	10	Communications circuit designator
TZONE	C*4	1	11	Time zone designator for product: 'E' = Eastern 'C' = Central 'M' = Mountain 'P' = Pacific 'A' = Alaska 'H' = Hawaii 'N' = Nome 'Z' = Universal Time Coordinated
IDT	I*4	12	12	Date and time in single digits

<u>Variable</u>	<u>Type</u>	<u>Dimension</u>	<u>Word Position</u>	<u>Description</u>
WMO	C*4	2	24	6-character World Meteorological Organization communications identifier
SENOF	C*4	1	26	4-character identifier of sending office
DFTYP	C*4	1	27	Default type of product: 'affg' = area 'grid' = gridded 'hffg' = headwater
JDUR	I*4	1	28	Longest duration guidance to send: 6 = 1, 3 and 6 hours 12 = 1, 3, 6 and 12 hours 24 = 1, 3, 6, 12 and 24 hours
JDES	I*4	1	29	Description: 0 = suppress description 1 = include location/station name
JSTR	I*4	1	30	Stream name: 0 = suppress stream names 1 = include stream names
LWCOL	I*4	1	31	Western most HRAP column for gridded guidance product
LNCOL	I*4	1	32	Number of HRAP columns for gridded guidance product
LSROW	I*4	1	33	Southern-most HRAP row for gridded guidance product
LNROW	I*4	1	34	Number of HRAP rows for gridded guidance product
NOLID	I*4	1	35	Number of location (areas, headwaters, etc.) identifiers in product
ALIDTY	C*4	(3,400)	36	8-character identifiers and 4-character type codes of locations in product