IX.3.1-SYSTEM-WDSCH   SUBROUTINE WDSCH

Description

Subroutine WDSCH changes a station to the SASM Control File for the
specified user.

The control file contains information about station data to be written
to the Preprocessor Data Base (PPDB).

Calling Sequence

CALL WDSCH (USERID,SAID,SMID,PPDBID,DESCRP,STALAT,IDTPP,IDTTA,
            IPE,ISD,ISW,ISTAT)

Argument List

Argument	Input/ Output	Type	Dimension	Description
USERID	Input	A8	1	User identifier
SAID	Input	A8	1	SA identifier for station (blank if not an SA station)
SMID	Input	A8	1	SM identifier for station (blank if not an SM station)
PPDBID	Input	A8	1	PPDB station identifier
DESCRP	Input	A20	1	Station description
STALAT	Input	R*4	1	Station latitude
IDTPP	Input	I*4	1	Precipitation data time interval: 0 = no precipitation data to be transferred 3 = types PP03 and PP24 to be transferred 6 = types PP06 and PP24 to be transferred 24 = only type PP24 to be transferred
IDTTA	Input	I*4	1	Temperature data time interval: 0 = no temperature data to be transferred 3 = types TA03 and TM24 to be transferred 6 = types TA06 and TM24 to be transferred 24 = only type TM24 to be

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                Input/
  Argument     Output    Type   Dimension   Description

                                            transferred

  IPE          Input     I*4        1       Evaporation data indicator:
                                              0 = do not transfer any
                                                  evaporation data
                                              1 = transfer data types TA24,
                                                  TD24, US24, RC24, and RP24

  ISD          Input     I*4        1       Snow depth indicator:
                                              0 = do not transfer snow depth
                                                  data
                                              1 = transfer snow depth data to
                                                  the PPDB

  ISW          Input     I*4        1       Water-equivalent indicator:
                                              0 = do not transfer snow water-
                                                  equivalent data
                                              1 = transfer water equivalent
                                                  data to the PPDB

  ISTAT        Output    I*4        1       Status code:
                                              0 = okay
                                              1 = system error accessing file
                                              2 = no entries in file
                                              3 = USERID and PPDBID not found
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