

### IX.3.5B-RPRDH,RPRDFH SUBROUTINES RPRDH AND RPRDFH

#### Description

Subroutine RPRDH reads the time series header for a regular or mixed time series from the Processed Data Base.

Subroutine RPRDFH reads the header of a future time series for data types with separate future data.

#### Calling Sequence

CALL RPRDH (ITSID,ITYPE,MAXX,IHEAD,NUMX,XBUF,IFTSID,ISTAT)

CALL RPRDFH (ITSID,ITYPE,MAXX,IHEAD,NUMX,IXBUF,ISTAT)

#### Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
ITSID	Input	A8	2	Time series identifier
ITYPE	Input	A4	1	Data type code
MAXX	Input	I*4	1	Dimension of IXBUF
IHEAD	Output	I*4	22	Time series header <u>1/</u>
NUMX	Output	I*4	1	Number of words in IXBUF
IXBUF	Output	I*4	NUMX	Extra buffer
IFTSID	Output	A8	2	Future time series identifier Blank if none
ISTAT	Output	I*4	1	Status code: 0 = okay 1 = time series not found 2 = XBUF too small 3 = time series identifier and type specified do not match that on the file 5 = read error

Notes:

1/ See Section IX.4.4B-PRDTSn [[Hyperlink](#)] for a description of the time series header. The header is returned in the expanded format.