

SUBROUTINE XMDRCV

Description

MDR driver routine for plotting, converting to rainfall, and printing MDR data.

Calling Sequence

CALL XMDRCV (PPVR,PTVR,STBDY,MDR6,PT24,WORK,IWORK,LW)

Argument List

<u>Variable</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dim.</u>	<u>Description</u>
PPVR	I	I*2	Var	Data array for 6-hour precipitation.
PTVR	I	I*2	Var	Pointer array for 6-hour precipitation
STBDY	I	R*4	Var	State boundary points array
MDR6	BOTH	I*4	Var	Data array for MDR values: Input = MDR values Output = MDR estimated precipitation
PT24	I	I*4	Var	Pointer array for 24-hour precipitation.
WORK	I	R*4	Var	Work space array
IWORK	I	I*4	Var	Integer work space array. Can use the same array space as WORK
LW	I	I*4	1	Length of WORK