

IX.7.4B-SYSTEM-UC2IR SUBROUTINE UC2IR

Description

Subroutine UC2IR converts a character string to an integer or to real number.

Calling Sequence

call uc2ir (cnum,num,rnum,istat)

Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
cnum	Input	C*(*)	*	Character string
num	Output	I*4	1	Integer number
rnum	Output	R*4	1	Real number
istat	Output	I*4	1	Status code: -1 = real number found 0 = integer number found 1 = character string contains characters other than 0-9