Subject: Repair CO_UBOUND
From: Van Snyder

1 Introduction

The CO_UBOUND intrinsic function can't inquire about the upper bound of a co-array with co-rank 1. It should be able to do so.

2 Edits

Edits refer to 06-007r1. Page and line numbers are displayed in the margin. Absent other instructions, a page and line number or line number range implies all of the indicated text is to be replaced by associated text, while a page and line number followed by + (-) indicates that associated text is to be inserted after (before) the indicated line. Remarks are noted in the margin, or appear between [and] in the text.

[Editor: Delete "of . . . one".] 366:22-23

[Editor: Delete "and . . . one".] 367:3

[Editor: "DIM $\leq n$" $\Rightarrow$ "DIM $\leq$ MAX(1,$n-1$)".] 367:4

[Editor: "$n-1$" $\Rightarrow$ "MAX(1,$n-1$)".] 367:8

[Editor: Replace "is" by "has the value" twice. Then append another example: "If B is allocated by the statement ALLOCATE (B [*]) then CO_UBOUND(B) has the value [NUM_IMAGES()] and CO_UBOUND(B,DIM=1) has the value NUM_IMAGES()."] 367:17