15 November 2006

Subject:Comments on Clause 7From:Van Snyder

1 **1 Edits**

2 Edits refer to 06-007r1. Page and line numbers are displayed in the margin. Absent other instructions, a

- 3 page and line number or line number range implies all of the indicated text is to be replaced by associated 4 text, while a page and line number followed by + (-) indicates that associated text is to be inserted after
- 4 text, while a page and line number followed by + (-) indicates that associated text is to be inserted at
 5 (before) the indicated line. Remarks are noted in the margin, or appear between [and] in the text.

6	[Editor: Insert "non-co-array" after "any".]	131:12
7	[Editor: Insert ".XOR." after ".NEQV.".]	137:7+19
8	[Editor: Delete the last sentence of the note in Table 7.1, since it duplicates [138:3] and [138:20].]	137:7+27-28
9 10	The type of the expression is defined by Table 7.1, and it says so at [140:35]. Editor: Delete "type and the".]	141:33
11	[Editor: Insert "or construct" after "subprogram".]	142:4
12 13	[A not-very-difficult reading of 7.1.4.1 and 12.5.3 suggests that the concern of this paragraph is ground-less. Editor: Delete it.]	— 145:11-12
14 15	$\boxed{[A not-very-difficult reading of 7.1.4.1 and 5.2 suggests that the concern of the sentence that begins "The type" is groundless. Editor: Delete it.]}$	145:13-15
16 17	[A not-very-difficult reading of 7.1.4.1 and 5.2 suggests that the concern of the sentence that begins "The type" is groundless. Editor: Delete it.]	145:16-17
18 19	[A not-very-difficult reading of 7.1.4.1 and 5.2 suggests that the concern of the sentence that begins "The type" is groundless. Editor: Delete it.]	146:1-2
20 21	[A not-very-difficult reading of 7.1.4.1 and 4.7 suggests that the concern of the sentence that begins "The type" is groundless. Editor: Delete it.]	146:6-7
22 23	[This paragraph follows from [147:9-11]. As such, it ought to be in a note. Editor: Move it to be at the beginning of Note 7.21, with the first phrase there ending up at the end of the moved paragraph.]	148:3-6
24 25	[This paragraph follows from [147:9-11]. As such, it ought to be in a note. Editor: Move it to be at the beginning of Note 7.22, with the first phrase there ending up at the end of the moved paragraph.]	148:7-8
26 27 28 29	The part of the second sentence of this paragraph that deals with type and type parameters belongs at [140:39+]. Editor: Copy it there, making it a new paragraph, then "type, type parameters and interpretation" \Rightarrow "type and type parameters" in the copy. Then delete "type, type parameters and" here. Then delete the reference to 7.2 at [140:39].]	150:20-22
30	[Editor: "are" \Rightarrow ", is".]	154:12
31 32	[The double negative makes item (4) confusing. It's also the only item that doesn't begin with "if". Editor: Replace it:]	157:12-13
33 34	(4) if the variable is a co-array or a co-indexed object, or is not an allocatable array with the same rank as $expr$, the shapes of the variable and $expr$ shall conform,	
35	[Editor: To prevent automatic reallocation of co-arrays insert ", is not a co-array," after "allocatable".]	157:21
36 37	[The paragraph is misleading by being only a third of a description. Editor: Delete the paragraph altogether since it doesn't describe pointer assignment.]	162:25
38	[Editor: Move " $(4.3.1.3)$ " from [164:11] to [164:4].]	164:4,11