Subject: Data subgroup comments
From: Data subgroup / Van Snyder

1 Comments On N1583

C2: In the edit for [251:12], insert "," before "except" and "may have a different accessibility attribute, or it" after "entity".

C7: In the edit for [73:22-24] Replace "with ... one." by ". If the VALUE attribute is specified for a dummy argument of derived type, all length type parameter values shall be specified by initialization expressions."

2 Comments on 04-277

Agree that there is a problem, but the edit proposed for [46:13-14] does not accomplish the objective of preventing components from being polymorphic. Furthermore, it would be better to tie the constraint to the component declaration syntax rule. Instead:

C437$\frac{1}{2}$ (R440) A component shall not be declared with the CLASS keyword if SEQUENCE (4.5.1.2) appears in the type definition. 50:17+

[Agree with the strategy, but it would be kinder to the reader if the definitions of "numeric sequence type" and "character sequence type" appeared first in each sentence instead of last. Replace "If ... character sequence type." by 46:17-22

"The type is a **numeric sequence type** if there are no type parameters, no pointer or allocatable components, and each component is of type default integer, default real, double precision real, default complex, default logical, or a numeric sequence type. The type is a **character sequence type** if there are no type parameters, no pointer or allocatable components, and each component is of type default character or a character sequence type."