Table 1: Required work items — See Fairfax Resolution F5 in N1653

WG5 $\#$	Specs	syntaX	Edits	SXE	Title
J3-001	05-231r4	05-231r4	05-231r4	SXE	Enhanced STOP
J3-002	06 - 138 r 2	06 - 138 r 2	06 - 138 r 2	SXE	Get unused I/O unit somehow
J3-003	05-240r4		05-240r4	S-E	EXECUTE_COMMAND_LINE
J3-008	04 - 359		06 - 169 r 1	E	Rewrite attribute requirements
J3-010	05-009r1	05-009r1	05-196	SXE	Allow empty CONTAINS part
J3-013	05-202r1		05-202r1	S-E	Internal subprograms as actual arguments and procedure
					pointer targets
J3-019	05-204r2		05-204r2	S-E	More mathematical functions
J3-020	05-201r2	05-201r2	05-201r2	SXE	Allow TYPE (intrinsic-type-spec)
J3-027	05 - 199 r 2		05 - 199 r 2	S-E	ASCII arguments for LGE etc.
J3-039	05 - 234 r 2		05-234r2	S-E	Max rank + co-rank .LE. 15
J3-043	05-273r2	05 - 273 r 2	05-273r2	SXE	Pointers to contiguous memory
J3-043+			06 - 108 r 1	E	More contiguous
J3-046	05 - 237 r 4	05 - 237 r 4	05 - 237 r 4	SXE	DO CONCURRENT construct
RU-003			05-244r3	S-E	Obsolesce ENTRY
UK-001	05-208	05-208	06 - 174 r 3	SXE	Co-array Fortran for parallel programming
UK-002	05-232r1		05-232r1	S-E	Decimal floating point arithmetic
UK-005	05-233r2		05-233r2	S-E	Long Integers
UK-007	05-210r2		05 - 154 r 4	S-E	Pointer function reference as actual argument

SXE = Specs, synta**X**, Edits complete?

Table 2: Allowed work items — See Fairfax Resolution F5 in N1653

	WG5 $\#$	Specs	$\operatorname{synta}X$	Edits	SXE	Title
	J3-004	06-166r2	06-166r2	06-166r2	SXE	STORAGE_SIZE
	J3-005	06 - 140 r 1	06 - 140 r 1	06 - 140 r 1	SXE	C_SIZEOF
	J3-012	05 - 245 r 1		05 - 245 r 1	S-E	Use ALLOCATABLE and POINTER attributes in generic
						resolution
	J3-014+	06-123r1	06-123r1	06 - 142	SXE	Intelligent macros – BLOCK
	J3-014+	06-123r1	06-123r1	06 - 168 r 2	SX-	Intelligent macros
	J3-015	05-200r1	05-200r1	05-200r1	SXE	Updating complex parts
	J3-015+			05-260r1	E	More updating complex parts
	J3-016	06-149	06-149	06-149	SXE	Nonpointer nonallocatable optional dummy is not present if
						corresponding actual is disassociated or deallocated
	J3-016+			06 - 176	E	More nonpointer nonallocatable
	J3-018	05-279	05-279	05-279	SXE	Non-null initial targets for pointers
	J3-022	05 - 198 r1		05 - 198 r 1	S-E	Allow a polymorphic allocatable variable in intrinsic assign-
						ment
	J3-023	05 - 194 r 1	05 - 194 r 1	05 - 194 r 1	SXE	Named array constant's extents from its initialization-expr
	J3-024	05 - 205 r 2	05-205r2	05-205r2	SXE	EXIT from any labeled construct
	J3-025	06-113	06-113	06-113	SXE	SUBROUTINE name or FUNCTION name optional on
						END statements
	J3-026	06 - 114 r 2		06 - 114 r 2	S-E	ATAN with two arguments works like ATAN2
	J3-028	06-115r1		06-115r1	S-E	Forward type for allocatable components
	J3-030	06-141	06-141	06-141	SXE	Simplified means to select the most commonly desired real
						and integer kinds
	J3-032	05 - 124 r 3		06-181r1	S-E	Findloc
	J3-033	06-136	06-136	06-167r1	SXE	Compiler Version etc.
	J3-034	N1649	06 - 137	06 - 137	SXE	Mold on Allocate
	J3-035	05-161		06-146	S-E	Proposed f2k+ MTE on semicolons
	J3-038	05 - 268 r 3		05 - 268 r 3	S-E	Libm: Bessel, erf, gamma, hypot
-	CVE C	, ,	SZ TD 114	1 4 9		

SXE = Specs, syntaX, Edits complete?

(cont.)

Table 2: Allowed work items —	See Fairfax Resolution F5 in N1653 (c	cont)
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$\mathrm{WG}5~\#$	Specs	syntaX	Edits	SXE	Title
J3-038+			05-264r3	S-E	ERFC_SCALED, NORM2
J3-047	05 - 274 r 3	05 - 274 r 3	06 - 175 r 2	SXE	TYPELESS objects (change to BITS?)
J3-048	05 - 275 r 3	05 - 275 r 3	05 - 275 r 3	SXE	Writing Comma Separated Value files
UK-008	N1626	05-278r2	06 - 154 r 4	SXE	Pointer function reference as asg stmt LHS
UK-009	05-245r1		05-245r1	S-E	Use procedureness in generic resolution
UK-011	N1649	N1649	06-143	SXE	Impure elemental
UK-012	06 - 139 r 1	06 - 139 r 1	06 - 139 r 1	SXE	Recursive I/O to different unit

SXE = Specs, syntaX, Edits complete?

Table 3: Work item converted to TR at J3-USTAG meeting 176

WG5 $\#$	Specs	$\operatorname{synta} X$	Edits	Title
J3-041	06-171	06-171	06-171	Interoperability of pointers, allocatables, assumed-shape arrays, and op-
				tional arguments

Table 4: Not to be pursued at this time — See Fairfax Resolution F5 in N1653

$\mathrm{WG}5~\#$	Proposal	Title
J3-007	04 - 348 r1	Construct Name Local to Construct
J3-009	04-369	IO_UNIT standard derived type
J3-011	04 - 380 r 2	Coroutines
J3-017	04 - 386 r 2	Default initial values for absent optional dummy arguments
J3-021	04 - 391r1	Resolve generic without invoking a procedure or evaluating arguments
J3-029	04-400	More info about GET_COMMAND[_ARGUMENT] failure
J3-031	04 - 410 r 1	ANDTHEN and ORELSE pseudo-functions
J3-036	05 - 135 r 2	Use, Except
J3-037	05-160	Pointers and Targets
J3-040	05 - 103 r 1	Compute if actual arg is present
J3-044	05 - 236 r 1	New Intents
J3-045	05 - 148 r 1	Same Assumed Shape declaration
J3-049	05 - 104 r 1	Select between expressions
RU-003	N1626	Delete statement functions
RU-004	N1626	Subset of Fortran Standard which does not include redundant features
UK-003	N1626	Conformance to IEEE 754R
UK-004	N1626	KIND environment specification
UK-006	N1626	Multiple Nonzero-Rank Part References
UK-010	N1626	Partial initialization of PARAMETERs

Table 5: Work items combined with others — See Fairfax Resolution F5 in N1653

$\mathrm{WG}5~\#$	Combined	Title
J3-006	UK-004	Find all available logical and character kinds
J3-042	J3-041	Interoperability of optional arguments
RU-001	J3-039	Remove restriction on the maximum rank of arrays
RU-002	J3-024	Extend the semantics of the EXIT statement
RU-005	J3-047	Extend a set of array intrinsic functions (reduced)
RU-006	J3-008	Give a table with attribute compatibility