

DO-178C/ED-12C Table A-6 Testing of Outputs of Integration Process									
DO-178C/ED-12C (Core) Annex A				DO-333 Formal Methods (FM)		DO-331 Model Based (MB)		DO-332 Object Oriented (OO)	
Objective	Description	Objective Reference	Output/Data Reference	Objective Reference	Output/Data Reference	Objective Reference	Output/Data Reference	Objective Reference	Output/Data Reference
A-6 #1	Executable Object Code complies with high-level requirements.	6.4.a, 6.4.2, 6.4.2.1, 6.4.3, 6.5	11.13, 11.14, 11.21	FM.6.7.a, FM.6.7.c, FM.6.7, FM.6.5	FM.11.13	MB.6.8.2.a	MB.11.13, MB.11.14, MB.11.21	OO.6.4.2.1	OO.11.14, OO.11.21
A-6 #2	Executable Object Code is robust with high-level requirements.	6.4.b, 6.4.2, 6.4.2.2, 6.4.3, 6.5	11.13, 11.14, 11.21	FM.6.7.b, FM.6.7.c, FM.6.7, FM.6.5	FM.11.13	MB.6.8.2.a	MB.11.13, MB.11.14, MB.11.21	-	OO.11.14, OO.11.21
A-6 #3	Executable Object Code complies with low-level requirements.	6.4.c, 6.4.2, 6.4.2.1, 6.4.3, 6.5	11.13, 11.14, 11.21	FM.6.7.d, FM.6.7.c, FM.6.7, FM.6.5	FM.11.13	-	MB.11.13, MB.11.14, MB.11.21	OO.6.4.2.1	OO.11.14, OO.11.21
A-6 #4	Executable Object Code is robust with low-level requirements.	6.4.d, 6.4.2, 6.4.2.2, 6.4.3, 6.5	11.13, 11.14, 11.21	FM.6.7.b, FM.6.7.c, FM.6.7, FM.6.5	FM.11.13	-	MB.11.13, MB.11.14, MB.11.21	-	OO.11.14, OO.11.21
A-6 #5	Executable Object Code is compatible with target computer.	6.4.e, 6.4.1.a, 6.4.3.a	11.13, 11.14	FM.6.7.e, FM.6.7	FM.11.13	-	MB.11.13, MB.11.14	-	OO.11.14