

Verification Step	Description	Evaluation Categorization	applicable in verification step			validation step	Verdict if passed	Verdict if not passed
			srsM->SRS	dM->hM	C->dM	C->srsM/SRS		
Model Verification	Checking that a model realises a set of requirements	Static Analysis	✓	✓			Requirements realised	Requirements not realised
Traceability	traceability of all artifacts towards the requirements of Subset-026 according to the CMB, CCB	Traceability	✓	✓	✓		Requirement covered	Requirement not covered
Functional Test		Functional/ Black-box Testing				✓	a) Functionality implemented correctly b) Functionality implemented with comments	a) Functionality not implemented b) Functionality not implemented correctly
Unit Test	verifying consistency of the implementation	Dynamic Analysis and Testing			✓		Unit is acceptable for integration	Unit is not not acceptable for integration
Software Integration Test	Checking that the software components provide the specified interfaces	Dynamic Analysis and Testing			✓		The software components work together in an appropriate manner	Software component interfaces do not match
Software Validation Test	Checking that the software implements the requirements	Functional/ Black-box Testing				✓	Requiements correctly implemented	Requirements not correctly implemented