
C³IEL MISSION

CLUSTER FOR CLIMATE AND CLOUD IMAGING OF EVOLUTION AND LIGHTNING

ACRONYMS AND ABBREVIATIONS

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APPENDIX: ACRONYMS AND ABBREVIATIONS

Term	Definition
ATP	Acceptance Test Procedures
C ³ IEL	Cluster Climate and Cloud Imaging of Evolution and Lightning
CBE	Current Best Estimate
CCB	Configuration Control Board
CDR	Critical Design Review
ConOps	Concept of Operations
COTS	Commercial Off-The-Shelf
CPT	Comprehensive Performance Test
deg	degree
DRR	Disposal Readiness Review
ECC	Error Correction Code
EMC	Electromagnetic Compatibility
EMI	Electromagnetic Interference
FOV	Field of View
FR	France
FRR	Flight Readiness Review
FW	Firmware
FWHM	Full Width at Half Maximum
GEO	Geostationary
GSE	Ground Support Equipment
ICD	Interface Control Document
IS	Israel
KDP	Key Decision Point

Term	Definition
LRR	Launch Readiness Review
MCR	Mission Concept Review
MDR	Mission Definition Review
MOU	Memorandum of Understanding
MRB	Material Review Board
MRD	Mission Requirements Document
MRR	Mission Readiness Review
msec	millisecond
nm	nano meter
NOAA	(U.S.) National Oceanic and Atmospheric Administration
ORR	Operational Readiness Review
PDR	Preliminary Design Review
PF	PlatForm
PIP	Project Implementation Plan
PL	PayLoad
PLAR	Post-Launch Assessment Review
QA	Quality Assurance
RF	Radio Frequency
ROI	Region of Interest
SDR	System Definition Review
SE	Systems Engineering
SEMP	Systems Engineering Management Plan
SIR	System Integration Review
SOW	Statement Of Work
sr	stereo radian

Term	Definition
SRD	System Requirements Document
SRR	System Requirements Review
SRS	Software Requirements Specification
SSO	Sun Synchronous Orbit
SW	Software
TBC	To be Completed
TBD	To Be Determined
TBF	To Be Finalized
TBR	To Be Resolved
TRL	Technology Readiness Level
TRR	Test Readiness Review
UML	Unified Modeling Language
WBS	Work Breakdown Structure
WV	Water Vapor
XML	Extensible Markup Language