

ISO 14200:2012-11 (E)

Space environment (natural and artificial) - Guide to process-based implementation of meteoroid and debris environmental models (orbital altitudes below GEO + 2 000 km)

Contents	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative reference	1
3 Terms and definitions	1
4 Abbreviated terms	3
5 Guidelines for the implementation of meteoroid and space debris environmental models	
5.1 Overview of the implementation concept	4
5.2 Impact fluxes estimation into a project	4
5.3 Meteoroid and debris model implementation procedure	4
5.4 Capabilities of meteoroid and space debris environment models	5
6 Traceability assurance	5
6.1 Overview of traceability concept	5
6.2 Assurance of traceability in a project	5
7 International project	5
Annex A (informative) Capability of meteoroid environment models	6
Annex B (informative) Capability of space debris environment models	8
Annex C (informative) Example of Comparison of Debris Flux Values among ORDEM2000, MASTER-2005 and MASTER2009	12
Bibliography	15