

Table of Contents

Preface	xi
1 Introduction	
1.1 Purpose and Scope of Document	1-1
1.2 General Description of Criteria Covered	1-1
1.3 Target Audience	1-1
1.4 Structure and Use of This Document	1-1
1.5 Requirements Terminology	1-2
1.6 Requirement Labeling Conventions	1-2
1.6.1 Numbering of Requirement and Related Objects	1-2
1.6.2 Requirement, Conditional Requirement, and Objective Identification	1-3
2 Environmental Classes	
2.1 General Description	2-1
2.2 Class 1 - Controlled Protected Environments	2-2
2.3 Class 2 - Protected Equipment in Outside Environments	2-2
2.4 Class 3 - Protected Equipment in Severe Outside Environments	2-3
2.5 Class 4 - Unprotected Environments Directly Exposed to Weather	2-3
2.6 Summary	2-4
3 Interactions	
3.1 Product Reviews	3-1
Appendix A: References	
A.1 Telcordia Documents	A-1
A.2 Non-Telcordia Document	A-1
A.3 Telcordia Document Sets—Family of Requirements (FR) and Family of Documents (FD)	A-2
A.4 Telcordia Reference Notes	A-3
A.4.1 Contact Telcordia Customer Service	A-3
A.4.2 Order Documents Online From the Telcordia SuperStore	A-3
A.4.3 Web Sites for Generic Requirements Information	A-4
A.4.4 Licensing Agreements for Telcordia Documents	A-4
Appendix B: Acronyms	

List of Figures

Figure 2-1	Class 1 Environment = Inside a Central Office	2-4
Figure 2-2	Class 2 Environment = Inside a GR-487 Cabinet with Heat Exchanger	2-5
Figure 2-3	Class 3 Environment = Inside a Cabinet/Closure with No Active Heating or Cooling	2-5
Figure 2-4	Class 4 Environment = The Outside Plant Climate	2-6

List of Tables

Table 2-1	Typical Environmental Classes Applicable to GR Product Families	2-1
Table 3-1	GR-487 and GR-950-Compliant Cabinet/Closure with Electronics that are Compliant with GR-3108 Environmental Criteria	3-2

