

Table of Contents

[Telcordia GR-763-Documentation Information](#)

1 Introduction

- 1.1 Purpose and Scope 1-1
- 1.2 DTMF Digit Simulation Test Stimulus 1-1
 - 1.2.1 LP-763-01 Copyright Protection 1-2
- 1.3 Other Related Documents and Products 1-2
- 1.4 Requirements Terminology 1-2
- 1.5 Requirement Labeling Conventions 1-3
 - 1.5.1 Numbering of Requirement and Related Objects 1-3
 - 1.5.2 Requirement, Conditional Requirement, and Objective Identification . . . 1-3

2 Using the DTMF Digit Simulation Test Stimulus

- 2.1 Typical Applications 2-1
- 2.2 Calibrating the Playback Environment 2-1
- 2.3 Setting Speech Levels for DTMF Receiver Applications 2-2
 - 2.3.1 Network-Based DTMF Receivers 2-2
 - 2.3.2 PBXs and VoIP Terminal Adapters with DTMF Receivers 2-3
 - 2.3.3 DTMF Receivers for End-to-End Signaling Applications 2-5
 - 2.3.3.1 Far-end Digit Simulation Immunity 2-5
 - 2.3.3.2 Near-end Digit Simulation Immunity 2-6

3 DTMF Receiver Digit Simulation Immunity Performance

- 3.1 DTMF Receivers used for Address Signaling and Network Applications 3-1
- 3.2 End-to-End and Other DTMF Receiver Applications 3-2

Appendix A: References

- To Contact Telcordia Customer Service or to Order Documents A-1

Appendix B: Power Level Equations

Appendix C: Acronyms

Requirement-Object Index