
Meridian 1

Library Navigator

X11 Release 25.3x

Document Number: 553-3001-000
Document Release: Standard 19.00
Date: December 2000

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Revision history

December 2000

Standard 19.00. This is a global document which is up-issued for X11 Release 25.3x.

April 2000

Standard 18.00. This is a global document which is up-issued for X11 Release 25.0x.

June 1999

Standard, release 17.00. Up-issued for changes in the content of the suite.

October 1997

Standard, release 16.00. Up-issued for changes in the content of the suite.

August 1996

Standard, release 15.00. Up-issued for changes in the content of the suite.

December 1995

Standard, release 14.00. Reissued for changes in the binding of the suite.

September 1995

Standard, release 13.00. Reissued for technical content.

December 1994

Standard, release 12.00. Reissued for technical content.

December 1994

Standard, release 11.00. This represents a complete update and redesign of the Library navigator, including X11 release 20 changes and information previously contained in the *Master index of publications* (553-3001-000) and the *Binding specification* (553-3001-290).

April 1994

Standard, release 10.00. Updates are included for the option 61C.

October 1993

Standard, release 9.00. This represents a complete rewrite of, and replaces, the former *Master index of publications* (553-3001-000).

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About this guide

Meridian 1 Library Navigator provides an overview of the Meridian 1 library, lists the library's contents, and explains how the library is organized.

Meridian 1 Library Navigator is a global document. Contact your system supplier or a Nortel Networks representative to verify that the documents described are available in your area.

Who should read this guide

Meridian 1 Library Navigator is intended for the following people:

- individuals who are not familiar with the Meridian 1 library and who require information about the library's contents and how the library is organized
- individuals who are familiar with the Meridian 1 library, but want to locate a specific NTP within the library

How this guide is organized

Meridian 1 Library Navigator contains the following chapters:

- *Introduction*: provides background information on the Meridian 1 library and its components, including information on order numbers.
- *Documentation changes for X11 Release 25*: provides a listing of the NTPs introduced in Release 25, a listing of the NTPs merged in Release 25, and a listing of the NTPs retired in Release 25.
- *X11 Release 25 library contents*: provides information on all of the documents contained in the Meridian 1 Release 25 library, including order numbers, NTP description, NTP numbers, and Issue numbers.

- *Meridian 1 NTP library listing*: provides a detailed listing of all of the NTPs contained in the Meridian 1 library. This chapter also contains a table that lists the lowest and highest X11 software releases that are supported on the Meridian 1 system types.
- *User Guide and Reference Card listing*: provides a listing of the currently available User Guides and Reference cards.
- *Retired NTPs*: provides a listing of all NTPs that have been retired, up to and including Release 25.

Introduction to the Meridian 1 library

Nortel Networks produces guides that contain information about Nortel Networks products and services. These guides are referred to as Nortel Networks Technical Publications (NTPs).

Groupings of NTPs pertaining to a specific product are organized into libraries. The Meridian 1 library contains several NTPs, each one describing a different aspect of the Meridian 1 system.

Meridian 1 document format

The Meridian 1 library is global. It contains Meridian 1 information for Nortel Networks customers world-wide. All Meridian 1 paper-based NTPs are printed on standard, international-type A5 paper, and are bound in the following ways:

- in a coil-bound book
- in a four-ring binder

You can also order Meridian 1 documentation in soft copy on a CD-ROM.

Coil-bound books are stand-alone documents, which can contain one or several NTPs. The four-ring binders can also contain one or several NTPs. If a coil-bound book or binder contains more than one NTP, the NTPs are divided by black indicators.

Note: For the purposes of the *Meridian 1 Library Navigator*, both the coil-bound and four-ring binder formats, in which NTPs are bound, are referred to as manuals.

Meridian 1 document numbering system

Order codes

For ordering purposes, documents in the Meridian 1 library are identified by order codes.

Note: Order codes change with each product or library release.

A0 code

An A0 code represents an assembly of NTPs. Binders in the Meridian 1 library have A0 codes.

A0 codes have the following format:

A0XXXXXX

For example, the A0 code associated with the *Meridian 1 Software Feature Guide* binders is A0804751.

P0 code

Coil-bound books are identified by P0 codes.

P0 codes have the following format:

P0XXXXXX

For example, the P0 code associated with the coil-bound *What's New for X11 Release 25.3x* is P0919773.

NTP number

An NTP number is a number assigned to a document for identification purposes.

NTP numbers have the following format:

AAA-BBBB-CCC

AAA = the product or division. For example, 553 identifies Meridian 1 NTPs.

BBBB = a family of related NTPs. For example, 2671 identifies Automatic Call Distribution (ACD) NTPs.

CCC = the major content of the NTP. For example, 110 identifies a product description NTP.

Within the *Meridian 1 Software Feature Guide* binders (A0804751), there are two NTPs with NTP numbers assigned to them: *Meridian 1 Feature Listing* (553-3001-011) and *X11 Features and Services* (553-3001-306).

Note: Unlike order numbers, NTP numbers do not change with each product or library release.

Documentation changes for X11 Release 25

Obsolete content

With X11 Release 25, the Meridian 1 library no longer contains obsolete Meridian 1 hardware and software information. If you require this information, refer to X11 Release 24 documentation.

Note: Nortel Networks continues to sustain the ordering of X11 Release 24 documentation.

NTPs introduced in X11 Release 25

Table 1 lists the NTPs introduced in X11 Release 25.

Table 1
NTPs introduced in X11 Release 25

NTP Number	NTP Title	Order Number
N/A	What's New for X11 Release 25.3x	P0919773 Stand-alone
553-3001-117	Meridian Integrated Personal Call Director Description, Installation, Administration and Maintenance	P0914163 Stand-alone
553-3001-118	Meridian Integrated Call Assistant (MICA)	P0914162 Stand-alone
553-3001-119	Meridian Internet Telephony Gateway (ITG) Line Card 1.0/IP Telecommuter Description, Installation and Operation	P0912864 Stand-alone

Table 1
NTPs introduced in X11 Release 25

NTP Number	NTP Title	Order Number
553-3001-202	Meridian Internet Telephony Gateway (ITG) Trunk 2.0/ISDN Signaling Link (ISL) Description, Installation and Operation	P0912540 Stand-alone
553-3001-203	Meridian Branch Voice 1.0 Description, Installation and Operation	P0912867 Stand-alone
553-3001-204	Meridian Internet Telephony Gateway (ITG) Line 2.0/2004 Internet Telephone Description, Installation and Operation	P0910806
N/A	Call Processor PII/Fiber Network Guide System and Software Upgrade Guide	P0914248 Stand-alone
N/A	Call Processor PII Description, Installation and Administration Guide	P0914249 Stand-alone

Merged documents for X11 Release 25

Table 2 lists the NTPs that were merged into existing NTPs for X11 Release 25.

Table 2
NTPs merged in X11 Release 25

NTP Number	Final Issue	Final Issue Date	NTP Title	Merged with
553-2671-151	—	—	Automatic Call Distribution Feature Engineering	553-2671-110
553-2901-100	15.00	June 1999	ISDN Primary Rate Interface Description and Administration	553-2901-301
553-2901-200	11.00	August 1996	ISDN Primary Rate Interface Installation	553-2901-201
553-2901-500	11.00	October 1997	ISDN Primary Rate Interface Maintenance	553-2901-501

Table 2
NTPs merged in X11 Release 25

NTP Number	Final Issue	Final Issue Date	NTP Title	Merged with
553-3001-012	4.00	June 1999	North American Feature Listing	553-3001-011
553-3001-111	—	—	Digital Clock Controllers, Installation and Administration	553-2901-201
553-3001-173	—	—	United Kingdom Trunk Card Description	M1 UK Guide P0912437
553-3001-174	—	—	Generic Central Office Trunk Cards Description and Installation	553-3001-106
553-3001-259	—	—	Fiber Network Upgrades	P0914248
553-3001-305	15.00	June 1999	X11 Features and Services	553-3001-306
553-3001-400	16.00	June 1999	X11 Input/Output Guide (N.A.)	553-3001-311 and 553-3001-511
N/A	—	—	E1 Lineside	553-3001-105
N/A	—	—	T1 Lineside	553-3001-105

Documents retired in X11 Release 25

Table 3 lists the documents that were retired in X11 Release 25.

Table 3
NTPs retired in X11 Release 25

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
167-2191-200	—	October 1979	Power Distribution Plant J2412a	
167-4201-200	—	August 1977	UT1 Power Description, Installation and Maintenance	
169-2181-200	—	October 1984	J2357D Rectifier	
553-2001-100	4.00	December 1994	Japanese Features and Services	Redundant content
553-2001-191	4.00	December 1995	QPC422 Tone Detector Card Description	
553-2001-325	3.00	December 1994	Transmission Testing Capabilities Description and Operation	
553-2201-151 Appendix 1	5.00	July 1991	X11 Memory Calculations	Replaced by 553-3001-149
553-2201-151 Appendix 4	—	July 1994	X11 Memory Calculations	
553-2201-184	—	—	Meridian SL-1 and Console Line Packs Description and Operation	
553-2601-500	3.00	December 1994	Remote Peripheral Equipment Maintenance Procedures	

Table 3
NTPs retired in X11 Release 25

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
553-2601-500A	—	—	QCA144 1.5 Mb/s Remote Peripheral Equipment Cabinet Appendix A	
553-2671-151	—	—	Automatic Call Distribution Feature Engineering	Merged with 553-2671-110
553-2681-100	5.00	August 1996	Centralized Attendant Service Description and Engineering	
553-2711-180	6.00	July 1995	Flexible Tone and Digit Switch	
553-2711-190	—	—	SL-1 Pulsed E&M Signalling Trunk Circuit Description	
553-2731-106	4.00	December 1994	QPC723, RS-232 Interface Line Card Description, Installation and Operation	
553-2731-107	5.00	December 1994	QMT21 High Speed Data Module Description, Installation and Operation	
553-2731-108	3.00	December 1994	QPC918 High Speed Data Card Description, Installation and Operation	
553-2731-201	1.00	December 1994	Meridian SL-1 data feature Installation Apple and Hewlett-Packard	Product Manufacturer Discontinued
553-2731-203	3.00	December 1994	Enhanced Asynchronous Interface Line Unit Description and Formats	

Table 3
NTPs retired in X11 Release 25

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
553-2741-100 Appendix 1	—	—	2-Mb/s Remote Peripheral Equipment QCA146 cabinet and QSD74 shelf description	
553-2741-200 Appendix 1	—	—	2-Mb/s Remote Peripheral Equipment QCA146 cabinet and QSD74 shelf installation and testing	
553-2741-500 Appendix 1	—	—	2-Mb/s Remote Peripheral Equipment QCA146 cabinet maintenance/equipment replacement	
553-2811-100	4.00	December 1994	Digital Trunk Interface/Computer-to-PBX Interface Description	
553-2811-200	6.00	December 1994	Digital Trunk Interface/Computer-to-PBX Interface Installation and Data Administration	
553-2811-500	4.00	December 1994	Digital Trunk Interface/Computer-to-PBX Interface Maintenance	
553-2901-100	15.00	June 1999	ISDN Primary Rate Interface Description and Administration	Merged with 553-2901-301
553-2901-101	—	—	International ISDN PRI Product and Features Overview	
553-2901-110	—	—	Meridian Link ISDN/AP General Guide	

Table 3
NTPs retired in X11 Release 25

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
553-2901-200	11.00	August 1996	ISDN Primary Rate Interface Installation	Merged with 553-2901-201
553-2901-500	11.00	October 1997	ISDN Primary Rate Interface Maintenance	Merged with 553-2901-501
553-2911-100	—	—	2-Mb/s Digital Trunk Interface Feature Description	
553-2911-200	—	—	2-Mb/s Digital Trunk Interface Installation	
553-2911-500	—	—	2-Mb/s Digital Trunk Interface General Maintenance	
553-2911-510	—	—	2-Mb/s Digital Trunk Interface Fault Clearing Procedures	
553-2931-100	—	—	2-Mb/s Remote Peripheral Equipment Description and engineering guidelines	
553-2931-200	—	—	2-Mb/s Remote Peripheral Equipment Installation acceptance procedures	
553-2931-500	—	—	2-Mb/s Remote Peripheral Equipment Maintenance and fault-clearing procedures	
553-3001-012	4.00	June 1999	North American Feature Listing	Merged with 553-3001-011
553-3001-101	8.00	June 1999	Upgrade Overview Upgrading to Meridian 1 System Options	

Table 3
NTPs retired in X11 Release 25

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
553-3001-110	3.00	December 1994	NT6D82 Power System Description, Installation and Maintenance	
553-3001-110	7.00	September 1999	Meridian 1 Guide for the UK	
553-3001-111	—	—	Digital Clock Controllers Installation and Administration	Merged with 553-2901-201
553-3001-113	1.00	July 1997	Meridian Integrated RAN Description, Installation and Operation	
553-3001-150	8.00	June 1999	Upgrading to Meridian 1 System Options	
553-3001-161	—	—	NT5K02 and NT5K03 Analog Line Cards Description	
553-3001-173	—	—	United Kingdom Trunk Card Description	Merged with M1 UK Guide P0912437
553-3001-174	—	—	Generic Central Office Trunk Cards Description and Installation	Merged with 553-3001-106
553-3001-250	14.00	August 1996	Upgrading System Installation through X11 Release 21	
553-3001-250 Appendix 1	14.00	August 1996	Upgrading System Installation through X11 Release 21	
553-3001-251	—	—	Disk Drive Upgrade Procedures	

Table 3
NTPs retired in X11 Release 25

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
553-3001-253	—	—	System Options 21, 61, 71 Shelf Upgrades to Meridian 1	
553-3001-305	15.00	June 1999	X11 Features and Services	Merged with 553-3001-306
553-3001-400	16.00	June 1999	X11 Input/Output Guide (N.A.)	Merged with 553-3001-311 and 553-3001-511
553-3001-570	—	—	Power Monitor/common Equipment Auxiliary Shelves Description and Installation	
631-4511-100	—	—	BIX* In-Building Cross-Connect System Material Installation and Servicing (Wall-Mounted System)	
631-4511-200	—	—	BIX* In-Building Cross-Connect System Material Description	
N/A	—	—	E1 Lineside	Merged with 553-3001-105
N/A	—	—	T1 Lineside	Merged with 553-3001-105

X11 Release 25 library contents

Content list

The following is a list of the manuals contained in the Meridian 1 X11 Release 25 library. For information on which NTPs are contained in the manuals, refer to the page number beside the name of each manual.

Automatic Call Distribution	24
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Software Input/Output Guide	36
Software System Management	37
System Installation and Maintenance	38
Upgrade and Conversion Procedures	39
X11 Release 25.3x Global CD-ROM	40

Automatic Call Distribution

Publication Order number: A0804775

Number of manuals: 1

Description:

This manual contains overview and administration procedures for the following:

- Automatic Call Distribution (ACD)
- ACD Load Management system
- ACD Management Report package
- Enhanced Overflow
- Network ACD

Manual contents

The Automatic Call Distribution manual contains the NTPs listed in Table 4.

Table 4
ACD manual contents

NTP Title	NTP Number	Issue
Automatic Call Distribution Features Description	553-2671-110	7.00
Automatic Call Distribution Management Commands and Reports	553-2671-112	6.00
Network ACD Description and Operation	553-3671-120	10.00

DASS2

Publication Order number: A0788088

Number of manuals: 1

Description:

This manual contains the following information:

- overview of the Digital Access Signaling System No.2 (DASS2) functionality, application protocols and principals, hardware and software requirements
- descriptions and schematics of all hardware required to install a DASS2 link
- DASS2 features and administration procedures
- DASS2 link maintenance procedures

Manual contents

The DASS2 manual contains the NTPs listed in Table 5.

Table 5
DASS2 manual contents

NTP Title	NTP Number	Issue
DASS2 Product Overview Guide	553-3911-100	6.00
DASS2 Installation Guide	553-3911-200	5.00
DASS2 Features and Services Guide	553-3911-300	6.00
DASS2 Maintenance Guide	553-3911-500	5.00

DPNSS1

Publication Order number: A0788073

Number of manuals: 1

Description:

This manual contains the following information:

- overview of the Digital Private Network Signaling System (DPNSS1) functionality, application protocols and principals, hardware and software requirements
- descriptions and schematics of all hardware required to install DPNSS1 and Analog Private Network Signaling System (APNSS) links
- DPNSS1 features and administration procedures
- DPNSS1 link maintenance procedures

Manual contents

The DPNSS1 manual contains the NTPs listed in Table 6.

Table 6
DPNSS1 manual contents

NTP Title	NTP Number	Issue
DPNSS1 Product Overview Guide	553-3921-100	6.00
DPNSS1 Installation Guide	553-3921-200	5.00
DPNSS1 Features and Services Guide	553-3921-300	7.00
DPNSS1 Maintenance Guide	553-3921-500	5.00

Hospitality

Publication Order number: A0804777

Number of manuals: 1

Description:

This manual contains overview and administration procedures for the following:

- Background Terminal Facility (BGD)
- Message Center
- Message Registration
- Buffer Interface/Protocol Converter
- Property Management System Interface (PMSI)

Manual contents

The Hospitality manual contains the NTPs listed in Table 7.

Table 7
Hospitality manual contents

NTP Title	NTP Number	Issue
Background Terminal Facility Description	553-2311-316	11.00
Message Center Description and Operation	553-2691-100	8.00
Message Registration Description and Operation	553-2701-101	4.00
Buffer Interface/Protocol Converter Description	553-2801-100	5.00
Property Management System Interface	553-2801-101	9.00

Library Navigator

Publication Order number: P0934461

Number of manuals: 1

Description:

This manual contains the following information:

- description of the changes made to the Meridian 1 library for the current release
- listings of the Meridian 1 NTPs, user guides, and quick reference cards
- list of retired NTPs

Manual contents

The Library Navigator manual contains the NTP listed in Table 8.

Table 8
Library Navigator manual contents

NTP Title	NTP Number	Issue
Library Navigator	553-3001-000	19.00

Meridian Data Features

Publication Order number: A0804771

Number of manuals: 1

Description:

This manual contains the following information:

- overview of data communication applications
- descriptions of system OA&M applications
- descriptions of system CDR
- descriptions of system security

Manual contents

The Meridian Data Features manual contains the NTPs listed in Table 9.

Table 9

Meridian Data Features manual

NTP Title	NTP Number	Issue
Meridian Data Services Description	553-2731-100	5.00
Meridian Communications Unit and Meridian Communications Adapter Description, Installation, Administration, Operation	553-2731-109	5.00
Transparent Data Networking	553-2731-110	3.00
Meridian Data Features Traffic Engineering and Configuration	553-2731-151	6.00
Meridian Data Features Operations and Tests	553-2731-300	4.00
NT7D16 Data Access Card Description and Operation	553-3001-191	4.00

Networking

Publication Order number: A0804767

Number of manuals: 4

Description:

These manuals contain the following information:

- overview of Integrated Services Digital Network (ISDN), Primary Rate Interface (PRI) and Basic Rate Interface (BRI)
- descriptions of Network system OA&M applications
- descriptions of Networking features and services

Manual contents

The Networking manuals contain the NTPs listed in Table 10.

Table 10
Networking manual contents

NTP Title	NTP Number	Issue	Manual
Electronic Switched Network Signaling Guidelines	309-3001-180	4.00	1
Electronic Switched Network Transmission Guidelines	309-3001-181	4.00	1
Basic and Network Alternate Route Selection General Description	553-2751-100	10.00	1
Network Queuing Description	553-2751-101	4.00	1
Coordinated Dialing Plan Description	553-2751-102	5.00	1
Basic and Network Authorization Code Description	553-2751-103	7.00	1
Flexible Numbering Plan Description, Operation and Administration	553-2751-105	6.00	1
Multifrequency Compelled Signaling Description, Hardware and Engineering	553-2861-100	4.00	1

Table 10
Networking manual contents

NTP Title	NTP Number	Issue	Manual
Feature Group D Description and Operation	553-2901-102	4.00	1
ISDN PRI Installation	553-2901-201	6.00	1
X11 Networking Features and Services	553-2901-301	8.00	2 and 3
ISDN PRI Maintenance	553-2901-501	5.00	4
ISDN Basic Rate Interface Product Description	553-3901-100	7.00	4
ISDN Basic Rate Interface Installation	553-3901-200	6.00	4
ISDN Basic Rate Interface Administration	553-3901-300	7.00	4
ISDN Basic Rate Interface Acceptance Testing	553-3901-330	6.00	4
ISDN Basic Rate Interface Maintenance	553-3901-500	6.00	4

Planning and Engineering

Publication Order number: A0804746

Number of manuals: 3

Description:

These manuals contain the following information:

- requirements and guidelines for installation sites
- identification of the hardware components and system configurations
- description of compatible telephones, attendant consoles, and add-on modules
- engineering guidelines, provisioning information, and spares planning guidelines
- transmission and digital line engineering parameters
- descriptions of line, trunk, serial data interface, and tone detector cards

Manual contents

The Planning and Engineering manuals contain the NTPs listed in Table 11.

**Table 11
Planning and Engineering manual contents**

NTP Title	NTP Number	Issue	Manual
Digital Telephone Line Engineering	553-2201-180	4.00	1
International Loss and Level Plan Planning and Engineering	553-2201-181	5.00	1
Summary of Transmission parameters	553-2201-182	11.00	1
System Overview	553-3001-100	16.00	1
Line Cards Description	553-3001-105	6.00	1
Trunk Cards Description	553-3001-106	6.00	1
Serial Data Interface Cards Description	553-3001-107	6.00	2

Table 11
Planning and Engineering manual contents

NTP Title	NTP Number	Issue	Manual
Meridian 1 Telephones Description and Specification	553-3001-108	9.00	2
Cabling Guide	553-3001-109	6.00	2
Meridian 1 European Digital Telephones	553-3001-114	3.0	2
Installation Planning	553-3001-120	14.00	2
Capacity Engineering	553-3001-149	11.00	2
System Engineering	553-3001-151	14.00	2
Power Engineering	553-3001-152	10.00	3
Spares Planning	553-3001-153	14.00	3
Equipment Identification	553-3001-154	17.00	3
Product Compatibility	553-3001-156	11.00	3

Remote Services Products Guide

Publication Order number: A0804749

Number of manuals: 1

Description:

This manual contains the following information:

- description of Remote Peripheral Equipment (RPE) and information on installing, testing, and maintaining RPE equipment
- description of Intelligent Peripheral Equipment (IPE) that is remotely located from a Meridian 1 system and interconnected over a fibre-optic link along with information on installing, configuring, testing, and maintaining fibre remote IPE equipment

Manual contents

The Remote Services Products Guide manual contains the NTPs listed in Table 12.

Table 12
Remote Services Products Guide manual contents

NTP Title	NTP Number	Issue
Remote Peripheral Equipment Description, Installation and Testing	553-2601-200	4.00
Fibre Remote IPE Description, Installation and Maintenance	553-3001-020	6.00
Carrier Remote IPE Description, Installation and Maintenance	553-3001-021	4.00
Fiber Remote Multi-IPE Interface Description, Installation and Maintenance	553-3001-022	3.00

Software Feature Guide

Publication Order number: A0804751

Number of manuals: 3

Description:

These manuals contain the following information:

- comprehensive list of features
- descriptions of features and services

Manual contents

The Software Feature Guide manuals contain the NTPs listed in Table 13.

Table 13

Software Feature Guide manual contents

NTP Title	NTP Number	Issue	Manual
Meridian 1 Feature Listing	553-3001-011	7.00	1
X11 Features and Services	553-3001-306	9.00	1, 2, 3

Software Input/Output Guide

Publication Order number: A0818140

Number of manuals: 3

Description:

These manuals contain the following information:

- comprehensive listing of prompts and responses for administration programs
- detailed listings of all commands and responses for maintenance programs
- listings and interpretations of system messages and display codes

Manual contents

The Software Input/Output Guide manuals contain the NTPs listed in Table 14.

Table 14
Software Input/Output Guide manual contents

NTP Title	NTP Number	Issue	Manual
X11 Administration Guide	553-3001-311	8.00	1
X11 System Messages Guide	553-3001-411	9.00	2
X11 Maintenance Guide	553-3001-511	8.00	3

Software System Management

Publication Order number: A0804757

Number of manuals: 1

Description:

This manual contains descriptions and administration procedures for the following:

- Traffic Measurement Formats
- Call Detail Recording Description and formats
- Office Data Administration System
- X11 System Management, Applications, and Security
- Set-Based Administration
- Emergency Services Access

Manual contents

The Software System Management manual contains the NTPs listed in Table 15.

Table 15
Software System Management manual contents

NTP Title	NTP Number	Issue
Traffic Measurement Formats and Output	553-2001-450	13.00
Call Detail Recording Description	553-2631-100	8.00
Office Data Administration System Description and Engineering	553-2721-100	4.00
X11 System Management	553-3001-300	5.00
X11 System Management Applications	553-3001-301	8.00
X11 System Security Management	553-3001-302	6.00
Set-Based Administration	553-3001-303	3.00
Emergency Services Access Product Description and Administration	553-3001-313	2.00

System Installation and Maintenance

Publication Order number: A0804747

Number of manuals: 2

Description:

These manuals contain the following information:

- procedures for installing a system and tests to verify that the system operates properly
- list of compatible card slots, procedures for installing and testing cards, and settings for cards equipped with option switches or jumpers
- procedures for installing telephones, attendant consoles, and add-ons
- information for maintenance and troubleshooting

Manual contents

The System Installation and Maintenance manuals contain the NTPs listed in Table 16.

Table 16
System Installation and Maintenance manual contents

NTP Title	NTP Number	Issue	Manual
Attendant Consoles Description	553-2201-117	9.00	1
Multi-Purpose Serial Data Link Description	553-3001-195	7.00	1
System Installation Procedures	553-3001-210	15.00	1
Circuit Card Installation & Testing	553-3001-211	17.00	1
Telephone and Attendant Console Installation	553-3001-215	11.00	1
M3900 Series Meridian Digital Telephones Description, Installation and Administration	553-3001-216	4.00	2
General Maintenance Information	553-3001-500	14.00	2
Fault Clearing	553-3001-510	12.00	2
Hardware Replacement	553-3001-520	16.00	2

Upgrade and Conversion Procedures

Publication Order number: A0804748

Number of manuals: 2

Description:

These manuals contain the following information:

- procedures for upgrading Meridian 1 system software
- procedures for upgrading from one Meridian 1 system option to another Meridian 1 system option

Manual contents

The Upgrade and Conversion Procedures manuals contain the NTPs listed in Table 17.

Table 17

Upgrade and Conversion Procedures manual contents

NTP Title	NTP Number	Issue	Manual
Software Conversion Procedures	553-2001-320	22.00	1
Fiber Network Fabric Reference Guide	553-3001-259	2.00	1
Hardware Upgrade Procedures Upgrade to Options 51C, 61C, 81C	553-3001-258	5.00	2

X11 Release 25.3x Global CD-ROM

Order number: A0828806

Number of CD-ROMs: 1

Description:

The X11 Release 25.3x CD-ROM contains the entire X11 Release 25.3x library. The files on the CD-ROM are in Portable Display Format (PDF). To view PDF files, you must have Adobe Acrobat Reader installed. Nortel Networks recommends that you use a minimum of Adobe Acrobat Reader Release 3.01.

CD-ROM contents

The X11 Release 25.3x CD-ROM contains all of the NTPs listed in this chapter.

Table 18
X11 Release 25.3x Global CD-ROM

Title	Order number	Issue
X11 Release 25.3x Global CD-ROM	A0828806	3.00

Meridian 1 NTP library listing

X11 software releases supported on Meridian 1 systems

Table 19 shows which X11 software releases are supported on each Meridian 1 system type.

Table 19
X11 software releases supported on Meridian 1 systems

System Type	Lowest Supported Release Level	Highest Supported Release Level
51C	20	25
61C	19	25
81	18	25
81C	21	25

Detailed NTP listing

Table 20 provides the NTP titles, order numbers, and issue numbers for the current X11 Release 25 Meridian 1 NTP library. Stand-alone documents are listed first. This NTP listing is included with new library shipments (except as noted). The NTPs are available in both paper and CD-ROM formats.

Table 20
Meridian 1 NTP listing

NTP Number	Issue	NTP Title	Order Number
Stand-alone	6.00	Basic Telecom Management Guide	P0912434
Stand-alone	2.00	Call Processor Field Memory Upgrade	P0912862
Stand-alone	2.00	Call Processor PII Description, Installation and Administration Guide	P0914249
Stand-alone	2.00	Call Processor PII/Fiber Network Guide System and Software Upgrade Guide	P0914248
Stand-alone	6.00	Fault Clearing Guide	P0912436
Stand-alone	8.00	Meridian 1 Guide for UK Options 11C - 81C	P0912437
Stand-alone	3.00	Mini-Carrier Remote: Description, Installation and Maintenance	P0914209
Stand-alone	4.00	Network Planning Guide	P0912435
Stand-alone	6.00	NT5D61 IODU/C Reference Guide	P0912861
Stand-alone	6.00	System Programming Guide	P0912433
309-3001-180	4.00	Electronic Switched Network Signaling Guidelines	A0804767
309-3001-181	4.00	Electronic Switched Network Transmission Guidelines	A0804767
553-2001-320	22.00	Software Conversion Procedures	A0804748 or A0828804
553-2001-450	13.00	Traffic Measurement Formats and Output	A0804757
553-2201-117	9.00	Attendant Consoles Description	A0804747
553-2201-180	4.00	Digital Telephone Line Engineering	A0804746
553-2201-181	5.00	International Loss and Level Plan Planning and Engineering	A0804746

Table 20
Meridian 1 NTP listing

NTP Number	Issue	NTP Title	Order Number
553-2201-182	11.00	Summary of Transmission Parameters	A0804746
553-2311-316	11.00	Background Terminal Facility Description	A0804777
553-2601-200	4.00	Remote Peripheral Equipment Description, Installation, and Testing	A0804749
553-2631-100	8.00	Call Detail Recording Description and Formats	A0804757
553-2671-110	7.00	Automatic Call Distribution Feature Description	A0804775
553-2671-112	6.00	Automatic Call Distribution Management Commands and Reports	A0804775
553-2691-100	8.00	Message Center Description and Operation	A0804777
553-2701-101	4.00	Message Registration Description and Operation	A0804777
553-2731-100	5.00	Meridian Data Services Description	A0804771
553-2731-109	5.00	Meridian Communications Unit and Meridian Communications Adapter Description, Installation, Administration, Operation	A0804771
553-2731-110	3.00	Transparent Data Networking	A0804771
553-2731-151	6.00	Meridian Data Features Traffic Engineering and Configuration	A0804771
553-2731-300	4.00	Meridian Data Features Operations and Tests	A0804771
553-2751-100	10.00	Basic and Network Alternate Route Selection General Description	A0804767
553-2751-101	4.00	Network Queuing Description	A0804767

Table 20
Meridian 1 NTP listing

NTP Number	Issue	NTP Title	Order Number
553-2751-102	5.00	Coordinated Dialing Plan Description	A0804767
553-2751-103	7.00	Basic and Network Authorization Code Description	A0804767
553-2751-105	6.00	Flexible Numbering Plan Description, Operation, and Administration	A0804767
553-2801-100	5.00	Buffer Interface/Protocol Converter Description	A0804777
553-2801-101	9.00	Property Management System Interface Description	A0804777
553-2861-100	4.00	Multifrequency Compelled Signaling Description, Hardware and Engineering	A0804767
553-2901-102	4.00	Feature Group D Description and Operation	A0804767
553-2901-201	6.00	ISDN PRI Installation	A0804767
553-2901-301	8.00	X11 Networking Features and services	A0804767
553-2901-501	5.00	ISDN PRI Maintenance	A0804767
553-3001-000	19.00	Library Navigator	P0934461 Stand-alone
553-3001-011	7.00	Feature Listing	A0804751
553-3001-020	6.00	Fibre Remote IPE Description, Installation and Maintenance	A0804749
553-3001-021	4.00	Carrier Remote IPE Description, Installation and Maintenance	A0804749
553-3001-022	3.00	Fiber Remote Multi-IPE Interface Description, Installation and Maintenance	A0804749

Table 20
Meridian 1 NTP listing

NTP Number	Issue	NTP Title	Order Number
553-3001-100	16.00	System Overview	A0804746
553-3001-102	5.00	Meridian Integrated Conference Bridge	P0889995
553-3001-105	6.00	Line Cards Description	A0804746
553-3001-106	6.00	Trunk Cards Description	A0804746
553-3001-107	6.00	Serial Data Interface Cards Description	A0804746
553-3001-108	9.00	Meridian 1 Telephones Description and Specifications	A0804746
553-3001-109	6.00	Cabling Guide	A0804746
553-3001-114	3.00	Meridian 1 European Digital Telephones	A0804746
553-3001-116	2.00	Meridian Internet Telephony Gateway (ITG) Trunk 1.0/Basic Per-Trunk Signaling	P0912863 Stand-alone
553-3001-117	2.00	Meridian Integrated Personal Call Director	P0914163 Stand-alone
553-3001-118	2.00	Meridian Integrated Call Assistant (MICA)	P0914162 Stand-alone
553-3001-119	2.00	Meridian Internet Telephony Gateway (ITG) Line 1.0/IP Telecommuter Description, Installation and Operation	P0912864 Stand-alone
553-3001-120	14.00	Installation Planning	A0804746
553-3001-149	11.00	Capacity Engineering	A0804746
553-3001-151	15.00	System Engineering	A0804746
553-3001-152	10.00	Power Engineering	A0804746
553-3001-153	14.00	Spares Planning	A0804746
553-3001-154	17.00	Equipment Identification	A0804746

Table 20
Meridian 1 NTP listing

NTP Number	Issue	NTP Title	Order Number
553-3001-156	11.00	Product Compatibility	A0804746
553-3001-191	4.00	NT7D16 Data Access Card Description and Operation	A0804771
553-3001-195	7.00	Multi-Purpose Serial Data Link Description	A0804747
553-3001-202	1.00	Meridian Internet Telephony Gateway (ITG) Trunk 2.0/ISDN Signaling Link (ISL) Description, Installation and Operation	P0912540 Stand-alone
553-3001-203	2.00	Meridian Branch Voice 1.0 Description, Installation and Operation	P0912867 Stand-alone
553-3001-204	1.00	Meridian Internet Telephony Gateway (ITG) Line 2.0/i2004 Internet Telephone Description, Installation and Operation	P0910806
553-3001-210	15.00	System Installation Procedures	A0804747
553-3001-211	17.00	Circuit Card Installation and Testing	A0804747
553-3001-215	11.00	Telephone and Attendant Console Installation	A0804747
553-3001-216	4.00	M3900 Series Meridian Digital Telephones Description, Installation and Administration	A0804747
553-3001-258	5.00	Hardware Upgrade Procedures Upgrade to Option 51C, 61C, 81C	A0804748
553-3001-259	2.00	Fiber Network Fabric Reference Guide	A0786998
553-3001-300	5.00	X11 System Management	A0804757 or A0828804
553-3001-301	8.00	X11 System Management Applications	A0804757 or A0828804

Table 20
Meridian 1 NTP listing

NTP Number	Issue	NTP Title	Order Number
553-3001-302	6.00	X11 System Security Management	A0804757 or A0828804
553-3001-303	3.00	Set-based Administration	A0804757
553-3001-306	9.00	X11 Features and Services	A0804751
553-3001-311	7.00	X11 Administration Guide	P0915832 A0818140
553-3001-313	2.00	Emergency Services Access Product Description and Administration	A0804757 or A0828804
553-3001-411	7.00	X11 System Messages Guide	P0915834 A0804753
553-3001-500	14.00	General Maintenance Information	A0804747
553-3001-510	12.00	Meridian 1 Fault Clearing	A0804747
553-3001-511	7.00	X11 Maintenance Guide	P0915833 A0804753
553-3001-520	16.00	Hardware Replacement	A0804747
553-3671-120	10.00	Network ACD Description and Operation	A0804775
553-3901-100	7.00	ISDN Basic Rate Interface Product Description	A0804767
553-3901-200	6.00	ISDN Basic Rate Interface Installation	A0804767
553-3901-300	7.00	ISDN Basic Rate Interface Administration	A0804767
553-3901-330	6.00	ISDN Basic Rate Interface Acceptance Testing	A0804767
553-3901-500	6.00	ISDN Basic Rate Interface Maintenance	A0804767
553-3901-510	12.00	Fault Clearing	A0804747

Table 20
Meridian 1 NTP listing

NTP Number	Issue	NTP Title	Order Number
553-3911-100	6.00	DASS2 Product Overview Guide	A0788088
553-3911-200	5.00	DASS2 Installation Guide	A0788088
553-3911-300	6.00	DASS2 Features and Services Guide	A0788088
553-3911-500	5.00	DASS2 Maintenance Guide	A0788088
553-3921-100	6.00	DPNSS1 Product Overview Guide	A0788073
553-3921-200	5.00	DPNSS1 Installation Guide	A0788073
553-3921-300	7.00	DPNSS1 Features and Services Guide	A0788073
553-3921-500	5.00	DPNSS1 Maintenance Guide	A0788073

User Guide and Reference Card listing

Table 21 is a listing of currently available telephone and attendant console user guides and quick reference cards.

Note 1: If a document has two order numbers (for example, an A0 and P0 number), please contact your distributor to verify which number to use for ordering.

Note 2: You cannot order the following documents separately: P0905052, P0905053, P0906307, and P0907186. When you purchase the hardware, Nortel Networks automatically includes the corresponding document with it.

Table 21
User Guide and Reference Card listing

Order Number	Title
P0800567	500/2500 Telephones user guide
P0905052	Accessory Connection Module installation guide (See Note 2 on page 49.)
P0744255	ACD 500-type telephone quick reference card
P0744258	ACD Agent user guide
P0738417	ACD Package-C Supervisor's user guide
P0813948	ACD Supervisor's telephone user guide
P0872256	Analog Terminal Adapter Installation Sheet
P0872254	Analog Terminal Adapter Quick Reference Card

Table 21
User Guide and Reference Card listing

Order Number	Title
P0903785 A0779719	Analog Terminal Adapter user guide
P0661883	Asynchronous Data user guide
P0702800	Attendant Administration quick reference card
P0667329	Attendant Administration user guide
P0707561	Attendant Console Stand installation quick reference card
P0713593	Attendant Supervisory Module installation quick reference card
P0740427	Background Terminal user guide
P0706875	Busy Lamp Field/Console Graphics Module user guide
P0747008	Customer Controlled Routing user guide
P0907186	Display-based Expansion Module installation guide (See Note 2 on page 49.)
P0728490	Guest Wake-Up quick reference card
P0696749	High Speed Data Module user guide
P0905053	Key-based Expansion Module installation guide (See Note 2 on page 49.)
P0735534	M1250/2250 Attendant Console quick reference card
P0834426	M1250/M2250 Attendant Console user guide
P0744256	M2216 quick reference card
P0706836	M2250 Display Module installation quick reference card
P0690763	M2317 quick reference card
P0744260	M2317 user guide
P0744261	M3000 Touchphone user guide
P0743724	MCA/MCU

Table 21
User Guide and Reference Card listing

Order Number	Title
P0910803 A0842060	Meridian 1 Internet Telephone i2004 Quick Reference Card
P0910804 A0805545	Meridian 1 Internet Telephone i2004 User Guide
P0859508	Meridian Communications Adapter User Guide
P0902628 A0773348	Meridian Digital Telephones and Options, M2000 Series quick reference guide
P0902627 A0773347	Meridian Digital Telephones, M2006, M2008/M2008HF, and M2616 user guide
P0902629 A0773349	Meridian Digital Telephones, M2216ACD Telephone user guide
P0903627 A0779725	Meridian Digital Telephones, M3901 - M3904 user guide (Phase I, X11 Release 24)
P0907180 A0789449	Meridian Digital Telephones, M3901 - M3904 user guide (Phase II, X11 Release 25)
P0903805 A0841334	Meridian Digital Telephones, M3901 quick reference guide
P0903628 A0779733	Meridian Digital Telephones, M3902 - M3904 quick reference guide (Phase I, X11 Release 24)
P0907178 A0789451	Meridian Digital Telephones, M3902 - M3904 quick reference guide (Phase II, X11 Release 25)
P0903630 A0779735	Meridian Digital Telephones, M3905 Call Center Telephone quick reference guide
P0903629 A0779729	Meridian Digital Telephones, M3905 Call Center Telephone user guide
P0903793 A0779721	Meridian External Alerter and Recording Interface user guide
P0838286 A0742959	Meridian M2616CT User Guide

Table 21
User Guide and Reference Card listing

Order Number	Title
P0704096	Meridian Modular Telephone Display quick reference card
P0705986	Meridian Programmable Data Adaptor user guide
P0677592	Multi-Line Telephone quick reference card
P0906307	Personal Directory PC Utility reference guide (See Note 2 on page 49.)
P0744262	Regular Telephone user guide
P0687153	RS-232 user guide
P0677591	Single-Line Telephone quick reference card
P0813950	Standard Telephone user guide
EMEA-specific User Guides and Quick Reference Cards	
P0913522	M3902 Quick Reference Card
P0907915	M3903 and M3904 Quick Reference Card
P0906462	M3905 ACD Quick Reference Card
P0870360 A0680065	Meridian Digital Telephones Quick Reference Card
P0870921 A0683536	Meridian Digital Telephones User Guide (M3110, M3310, and M3820)

Retired NTPs

Table 22 is a complete listing of all documents that are officially retired, up to and including X11 Release 25.

Table 22
Retired NTP listing

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
167-2191-200	—	October 1979	Power Distribution Plant J2412a	
167-4201-200	—	August 1977	UT1 Power Description, Installation and Maintenance	
169-2181-200	—	October 1984	J2357D Rectifier	
309-3001-100	8.00	October 1997	Electric Switched Network Description	Redundant Content
553-2001-100	4.00	December 1994	Japanese Features and Services	Redundant Content
553-2001-110	2.00	December 1991	SL-1 Telephones and Add-on Modules Description	Replaced by 553-3001-108
553-2001-115	2.00	July 1991	Attendant Console and Add-on Modules Description	Replaced by 553-2201-117

Table 22
Retired NTP listing

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
553-2001-187	2.00	December 1991	QPC71 E&M/DX Signaling and Paging Trunk Card Description	Merged with 553-3001-106
553-2001-188	2.00	December 1991	Recorded Telephone Dictation Trunk Cards Description	Merged with 553-3001-105
553-2001-190	2.00	December 1991	QPC237 4-Wire E&M/DX Trunk Card Description	Merged with 553-3001-106
553-2001-191	4.00	December 1995	QPC422 Tone Detector Card Description	
553-2001-225	—	September 1977	Miscellaneous Equipment Cable Connections	
553-2001-325	3.00	December 1994	Transmission Testing Capabilities Description and Operation	
553-2001-450	12.00	June 1999	Traffic Measurement formats and output	Replaced by 553-3001-300
553-2031-253	1.00	August 1990	Converting LE to NT	
553-2031-254	1.00	August 1990	Converting LE to ST	
553-2041-254	1.00	August 1990	Converting A to ST	
553-2051-254	1.00	August 1990	Converting M to ST	
553-2121-253	1.00	August 1990	Converting VLE and XL to XT	

Table 22
Retired NTP listing

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
553-2201-110	2.00	December 1991	Meridian M2000 Digital Telephones Description and Specifications	Replaced by 553-3001-108
553-2201-113	2.00	December 1991	Meridian M2317 Telephone	Replaced by 553-3001-108
553-2201-115	2.00	February 1991	Meridian M3000 Touchphone Description and Specifications	Replaced by 553-3001-108
553-2201-116	5.00	December 1992	Meridian Modular Telephones Description and Specifications	Replaced by 553-3001-108
553-2201-151	1.00	August 1990	ST, RT, NT, XT System Engineering	
553-2201-151 Appendix 1	5.00	July 1991	X11 Memory Calculations	Replaced by 553-3001-149
553-2201-151 Appendix 4	—	July 1994	X11 Memory Calculations	
553-2201-152	1.00	September 1986	ST, RT, NT, XT Cutover Procedures	
553-2201-153	2.00	June 1990	ST, RT, NT, XT Equipment Identification	
553-2201-156	—	—	XN, XT Network Module Expansion	
553-2201-181	1.00	December 1989	ST, RT, NT, XT Spares Planning	
553-2201-183	3.00	December 1991	500/2500 Line Cards Description and Operation	Merged with 553-3001-105
553-2201-184	—	December 1992	SL-1 Line Cards Description	

Table 22
Retired NTP listing

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
553-2201-184	—	—	Meridian SL-1 and Console Line Packs Description and Operation	
553-2201-185	2.00	December 1991	CO/FX/WATS Trunks Description	Merged with 553-3001-106
553-2201-186	2.00	December 1991	QPC449 Loop Signaling Trunk Card	Merged with 553-3001-106
553-2201-189	1.00	August 1990	ST, RT, NT, XT Power Engineering	
553-2201-192	3.00	December 1992	QPC513 Enhanced Serial Data Interface Card Description	Replaced by 553-3001-107
553-2201-193	2.00	December 1991	QPC578 Integrated Services Digital Line Card Description	Merged with 553-3001-105
553-2201-194	4.00	December 1991	QPC74 Recorded Announcement Trunk Card Description	Merged with 553-3001-106
553-2201-195	2.00	December 1991	QPC841 Quad Serial Data Interface Card Description	Replaced by 553-3001-107
553-2201-200	1.00	August 1990	NT, XT General Installation Information	
553-2201-230	—	September 1988	Acceptance Test Manual	
553-2201-500	1.00	August 1990	NT, XT General Maintenance Information	
553-2221-253	1.00	August 1990	Converting N to NT	

Table 22
Retired NTP listing

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
553-2231-253	1.00	August 1990	Converting XN to XT	
553-2241-254	1.00	August 1990	Converting S to ST	
553-2261-254	1.00	August 1990	Converting MS to ST	
553-2401-100	1.00	August 1990	NT System Overview	
553-2401-210	—	December 1988	NT Installation Procedures	
553-2401-251	1.00	August 1990	Converting NT to XT	
553-2401-510	—	July 1988	Maintenance Manual I Fault Clearing Procedures for the NT	
553-2411-100	1.00	August 1990	XT System Overview	
553-2411-210	—	June 1988	XT Installation Procedures	
553-2411-510	—	July 1988	Maintenance Manual I Fault Clearing Procedures for the XT	
553-2421-254	1.00	August 1990	Converting SN to ST	
553-2431-100	1.00	August 1990	ST System Overview	
553-2431-200	1.00	August 1990	ST General Installation Information	

Table 22
Retired NTP listing

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
553-2431-210	—	February 1988	ST Installation Procedures	
553-2431-230	—	September 1987	Acceptance Test Manual for the ST	
553-2431-250	1.00	August 1990	Converting ST to RT	
553-2431-500	1.00	August 1990	ST General Maintenance Information	
553-2431-510	—	February 1988	Maintenance Manual I Fault Clearing Procedures for ST	
553-2441-100	1.00	August 1990	RT System Overview	
553-2441-200	1.00	August 1990	RT General Installation Information	
553-2441-210	—	June 1988	RT Installation Procedures	
553-2441-230	—	June 1988	Acceptance Test Manual for the RT	
553-2441-500	1.00	August 1990	RT General Maintenance Information	
553-2441-510	—	June 1988	Maintenance Manual I Fault Clearing Procedures for the RT	
553-2601-500	3.00	December 1994	Remote Peripheral Equipment Maintenance Procedures	
553-2601-500A	—	—	QCA144 1.5 Mb/s Remote Peripheral Equipment Cabinet Appendix A	

Table 22
Retired NTP listing

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
553-2611-200	7.00	December 1994	Automatic Number Identification Description	Merged with 553-3001-305
553-2631-100	7.00	June 1999	Call Detail Recording Description and Formats	Replaced by 553-3001-300
553-2631-110	1.00	July 1982	Call Detail Recording Storage Systems Description	Merged with 553-2631-100
553-2631-210	1.00	July 1982	Call Detail Recording Storage Systems Installation	Merged with 553-2631-100
553-2631-310	1.00	July 1982	Call Detail Recording Storage Systems Operation	Merged with 553-2631-100
553-2631-510	1.00	July 1982	Call Detail Recording Fault Clearing Procedures	Merged with 553-2631-100
553-2641-100	—	—	RAN Trunk Description	Replaced by 553-2201-194
553-2671-100	5.00	December 1992	Automatic Call Distribution Basic Features Description	Replaced by 553-2671-110
553-2671-101	5.00	December 1992	Automatic Call Distribution Advanced Features Description	Replaced by 553-2671-110
553-2671-102	5.00	December 1992	Automatic Call Distribution Management Reports	Replaced by 553-2671-112
553-2671-103	5.00	December 1992	Automatic Call Distribution Load Management Reports	Replaced by 553-2671-112
553-2671-104	1.00	July 1989	ACD-D Description	Product Manufacturer Discontinued

Table 22
Retired NTP listing

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
553-2671-105	1.00	July 1989	ACD-D Description of Management Reports and Displays	Product Manufacturer Discontinued
553-2671-106	1.00	August 1990	ACD-D Networking Description, Installation and Operation	Product Manufacturer Discontinued
553-2671-151	—	—	Automatic Call Distribution Feature Engineering	Merged with 553-2671-110
553-2671-151 Appendix 1	1.00	July 1989	ACD-D Ordering Information	
553-2671-200	1.00	July 1989	ACD-D Interface and Software Installation	Product Manufacturer Discontinued
553-2671-300	1.00	June 1980	ACD-D Basic Features Operation and Tests	
553-2671-301	2.00	February 1987	ACD-D Advanced Features Operation and Tests	
553-2671-304	1.00	July 1989	ACD-D telephone Set Operation and Tests	Product Manufacturer Discontinued
553-2671-310	1.00	July 1989	ACD-D Administration of ACD Customers	Product Manufacturer Discontinued
553-2671-500	1.00	July 1989	ACD-D Maintenance Guidelines	Product Manufacturer Discontinued
553-2681-100	5.00	August 1996	Centralized Attendant Service Description and Engineering	

Table 22
Retired NTP listing

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
553-2711-180	6.00	July 1995	Flexible Tone and Digit Switch	
553-2711-190	—	—	SL-1 Pulsed E&M Signalling Trunk Circuit Description	
553-2721-100	3.00	December 1994	Office Data Administration System Description and Engineering	Replaced by 553-3001-300
553-2731-101	1.00	October 1986	Meridian Data Services COAX Elimination Description	Product Manufacturer Discontinued
553-2731-106	4.00	December 1994	QPC723, RS-232 Interface Line Card Description, Installation and Operation	
553-2731-107	5.00	December 1994	QMT21 High Speed Data Module Description, Installation and Operation	
553-2731-108	3.00	December 1994	QPC918 High Speed Data Card Description, Installation and Operation	
553-2731-180	1.00	November 1984	Meridian Data Services Engineering Description and Characteristics	Replaced by 553-2731-100 553-2731-151
553-2731-200	1.00	November 1984	Meridian Data Services Installation and Configuration	Replaced by 553-2731-151 553-2731-300
553-2731-200 Appendix 1	—	February 1985	Xerox Ethernet System Interface Installation	Product Manufacturer Discontinued
553-2731-200 Appendix 2	—	April 1985	Apple-Macintosh Interface installation	Merged with 553-2731-201

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Retired NTP listing

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
553-2731-200 Appendix 3	—	November 1987	Hewlett-Packard Interface installation	Merged with 553-2731-201
553-2731-200 Appendix 4	—	November 1987	Zenith PC Interface installation	Product Manufacturer Discontinued
553-2731-201	1.00	December 1994	Meridian SL-1 data feature Installation Apple and Hewlett-Packard	Product Manufacturer Discontinued
553-2731-202	1.00	August 1986	Meridian Data Services Asynchronous Interface Line Unit Description and Installation	Product Manufacturer Discontinued
553-2731-203	3.00	December 1994	Enhanced Asynchronous Interface Line Unit Description and Formats	
553-2731-301	1.00	November 1984	Meridian Data Services COAX Elimination Operation and Tests	Product Manufacturer Discontinued
553-2741-100 Appendix 1	—	—	2-Mb/s Remote Peripheral Equipment QCA146 cabinet and QSD74 shelf description	
553-2741-200 Appendix 1	—	—	2-Mb/s Remote Peripheral Equipment QCA146 cabinet and QSD74 shelf installation and testing	
553-2741-500 Appendix 1	—	—	2-Mb/s Remote Peripheral Equipment QCA146 cabinet maintenance/equipment replacement	

Table 22
Retired NTP listing

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
553-2751-104	3.00	December 1994	Automatic Trunk Maintenance Description	Merged with 553-3001-305
553-2811-100	4.00	December 1994	Digital Trunk Interface/Computer-to-PBX Interface Description	
553-2811-200	6.00	December 1994	Digital Trunk Interface/Computer-to-PBX Interface Installation and Data Administration	
553-2811-500	4.00	December 1994	Digital Trunk Interface/Computer-to-PBX Interface Maintenance	
553-2831-100	4.00	December 1994	Multi-Tenant Service Description	Merged with 553-3001-305
553-2901-100	15.00	June 1999	ISDN Primary Rate Interface Description and Administration	Merged with 553-2901-301
553-2901-101	—	—	International ISDN PRI Product and Features Overview	
553-2901-110	—	—	Meridian Link ISDN/AP General Guide	
553-2901-200	11.00	August 1996	ISDN Primary Rate Interface Installation	Merged with 553-2901-201
553-2901-300	4.00	December 1990	ISDN Primary Rate Interface Administration	Merged with 553-2901-100
553-2901-500	11.00	October 1997	ISDN Primary Rate Interface Maintenance	Merged with 553-2901-501

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Retired NTP listing

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
553-2911-100	—	—	2-Mb/s Digital Trunk Interface Feature Description	
553-2911-200	—	—	2-Mb/s Digital Trunk Interface Installation	
553-2911-500	—	—	2-Mb/s Digital Trunk Interface General Maintenance	
553-2911-510	—	—	2-Mb/s Digital Trunk Interface Fault Clearing Procedures	
553-2931-100	—	—	2-Mb/s Remote Peripheral Equipment Description and engineering guidelines	
553-2931-200	—	—	2-Mb/s Remote Peripheral Equipment Installation acceptance procedures	
553-2931-500	—	—	2-Mb/s Remote Peripheral Equipment Maintenance and fault-clearing procedures	
553-3001-012	4.00	June 1999	North American Feature Listing	Merged with 553-3001-011
553-3001-101	8.00	June 1999	Upgrade Overview Upgrading to Meridian 1 System Options	
553-3001-110	3.00	December 1994	NT6D82 Power System Description, Installation and Maintenance	

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NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
553-3001-110	7.00	September 1999	Meridian 1 Guide for the UK	
553-3001-111	—	—	Digital Clock Controllers, Installation and Administration	Merged with 553-2901-201
553-3001-113	1.00	July 1997	Meridian Integrated RAN Description, Installation and Operation	Merged with 553-3001-112
553-3001-150	8.00	June 1999	Upgrading to Meridian 1 System Options	
553-3001-161	3.00	December 1991	NT8D03 Analog Line Card Description	
553-3001-161	—	—	NT5K02 and NT5K03 Analog Line Cards Description	
553-3001-162	3.00	December 1991	NT8D02 Digital Line Card Description	Merged with 553-3001-105
553-3001-163	4.00	December 1992	NT8D09 Analog Message Waiting Line Card Description	Merged with 553-3001-105
553-3001-171	5.00	August 1993	NT8D14 Universal Trunk Card Description	Merged with 553-3001-106
553-3001-172	4.00	August 1993	NT8D15 E&M Trunk Card Description	Merged with 553-3001-106
553-3001-173	—	—	United Kingdom Trunk Card Description	Merged with M1 UK Guide P0912437
553-3001-174	—	—	Generic Central Office Trunk Cards Description and Installation	Merged with 553-3001-106

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NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
553-3001-181	2.00	August 1993	NT8D41 Serial Data Interface Paddle Board Description	Replaced by 553-3001-107
553-3001-250	14.00	August 1996	Upgrading System Installation through X11 Release 21	
553-3001-250 Appendix 1	14.00	August 1996	Upgrading System Installation through X11 Release 21	
553-3001-251	6.00	July 1995	Disk Drive Upgrade Procedures	Merged with 553-3001-259
553-3001-253	—	—	System Options 21, 61, 71 Shelf Upgrades to Meridian 1	
553-3001-305	15.00	June 1999	X11 Features and Services	Merged with 553-3001-306
553-3001-400	16.00	June 1999	X11 Input/Output Guide (N.A.)	Merged with 553-3001-311
553-3001-570	—	—	Power Monitor/common Equipment Auxiliary Shelves Description and Installation	
553-3131-250	—	—	Compact Planning, Installation, Fault Clearing and CCBP	Merged with 553-2671-110
631-4511-100	—	—	BIX* In-Building Cross-Connect System Material Installation and Servicing (Wall-Mounted System)	

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Retired NTP listing

NTP Number	Final Issue	Final Issue Date	NTP Title	Retirement Notes
631-4511-200	—	—	BIX* In-Building Cross-Connect System Material Description	
N/A	—	—	E1 Lineside	Merged with 553-3001-105
N/A	—	—	T1 Lineside	Merged with 553-3001-105

Meridian 1

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Publication number: 553-3001-000
Document release: Standard 19.00
Date: December 2000
Printed in Canada

