

555-4031-001

Meridian SL-100

Commercial Systems

Master Index of Publications

MSL17 Standard 13.01 July 2002

Meridian SL-100

Commercial Systems

Master Index of Publications

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Publication history

July 2002

Release 13.01, MSL17, Standard. Index restructured to streamline information for customers. This version lists all the standard documentation applicable to the MSL17 software release.

June 2001

Version 12.01, MSL15, Standard. This version lists all the standard documentation applicable to the MSL15 software release.

November 2001

Version 11.02, MSL14, Standard. This version lists all the standard documentation applicable to the MSL14 software release.



About this document

Purpose and availability

Use this Master Index to make sure that you have the most current documents for your Meridian SL-100 commercial office. If a Meridian SL-100 document is not listed in this index, it has been cancelled.

The Meridian SL-100 suite of Nortel Networks Technical Publications (NTPs) has evolved over the years to improve usability and to eliminate redundancy.



FOR MORE INFORMATION

For a detailed history of the evolution of Meridian SL-100 NTPs, see the previous issue of this index (that is, Standard 12.01, June 2001).

Meridian SL-100 NTPs are available on Helmsman CD-ROMs and the Helmsman web site which can be accessed through the Nortel Networks web site (www.NortelNetworks.com). With the exception of a select few end user guides, Meridian SL-100 NTPs are available in electronic format only.

Structure

NTP numbering is aligned to mirror the software structure and to allow for identification of NTPs to their corresponding Product Computing-module Load (PCL). To make NTP numbering easier to follow from one software release to the next, Meridian SL-100-specific NTPs map into one of the following NTP layer numbers:

- 555-4001-XXX and 555-8001-XXX for information common to all Meridian SL-100 PCLs
- 555-4021-XXX for information specific to Defense Switched Network (DSN) functionality
- 555-4031-XXX for information specific to Commercial Systems offices

Because of the diverse product structure of the Meridian SL-100 switch, several other Nortel Networks NTPs can provide useful product information. This index describes Meridian SL-100-specific NTPs only. To help you find available related NTPs, a letter is included with the CD-ROMs for each MSL Release. The letter provides the following:

- a description of the structure of the documentation suite
- lists of:
 - any new documents introduced with the release
 - any modified documents for the release
 - any documents discontinued in the release
 - related documentation (for example, XPM remote products documentation)
- a description of Helmsman configuration information, technical requirements, and installation instructions

Figure 1 and [Figure 2 on page 9](#) describe the NTP numbering structure as follows:

- product number (identifies the product group)
- layer number (identifies the market)
- key number (identifies the topic)

Figure 1
NTP layer numbers and corresponding markets

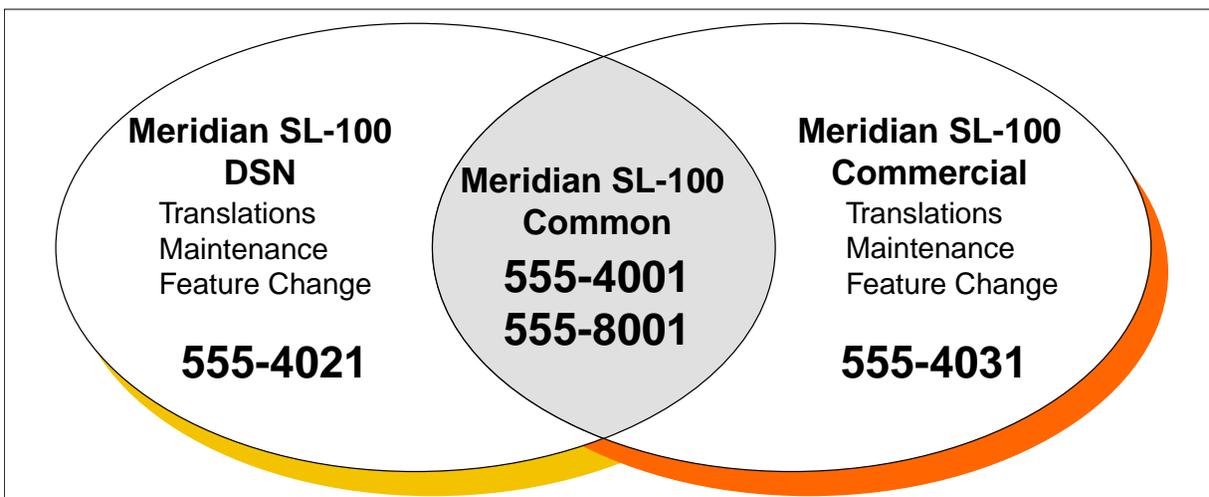
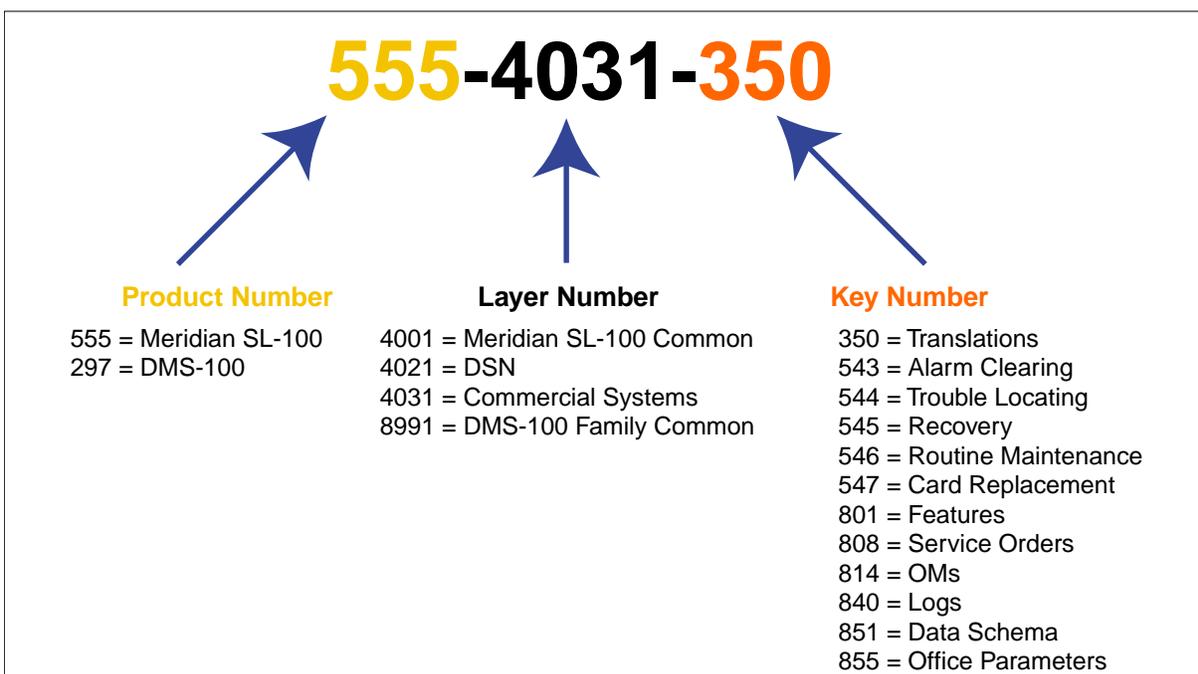


Figure 2
NTP number components



Timeliness and availability

Preliminary versions of the PM RELDOC, Master Index of Publications, and Feature Change Reference Manual are available on Nortel Networks Intranet. Standard NTPs are made available at a time frame that allows standard CDs to be distributed before any First Market Application (FMA) activity occurs. FMA sites will also receive advance copies of the final CDs. Final CDs are available, when the software release becomes generally available.

Information accuracy

Information development processes have been put in place that help ensure accuracy of new information on the following three levels:

- validation
- technical review
- testing

While new hardware or software is being developed, information developers validate the NTPs by accessing a test switch loaded with the current software release.

As this information is being validated, a series of technical reviews are performed by subject matter experts to make sure that the information is accurate and complete. In addition to validation and review, all new information is tested at selected active trial sites in the field.



NTP numerical index

Meridian SL-100 commercial systems Nortel Networks Technical Publications (NTPs) are numbered as follows:

- 555-4001 – common information
- 555-4031 – commercial systems specific
- 555-8001 – Network Services System applications

Table 1 lists the three most recent versions of each NTP, if applicable, in numerical order. The table shows standard NTPs only.

Table 1
NTP Numerical Index

	Version	Release	Date
555-4001-011 – Service Operation Support			
This document provides guidelines for performing and receiving service for the Meridian SL-100 office. The commitments described in this document are in support of the terms and conditions of sale of the systems and the System Support Agreement covering the system.	11.03	MSL06	970410
	10.01	MSL04	960412
	09.05	MSL03	951103
555-4001-012 – Enhanced MAP Workstation Product Guide			
This guide provides an overview of the Enhanced MAP Workstation (EMAP), installation procedures, MAP functions, CD-ROM electronic documentation functions, and a description of how MAP and CD-ROM functions can be performed simultaneously.	04.03	MSL03	961025
	04.01	MSL03	950323
	03.01	BCS35	921124
555-4001-022 – Line Side T-1 Interface for IPE (LTI) Services Guide			
This guide provides general information about the line side T-1 line interface card, including hardware information, card replacement procedures, and data schema.	06.02	MSL14	020700
	06.01	MSL14	001100
	05.01	MSL12	000500

12 NTP numerical index

Table 1
NTP Numerical Index (Continued)

	Version	Release	Date
555-4001-023 – Dialable Wideband Services (DWS) Services Guide			
This guide contains Dialable Wideband Services (DWS) descriptions for the Meridian SL-100 system. These descriptions include translations, log messages, operational measurements, and card replacement procedures.	02.03	MSL05	020400
	01.01	BCS36	950525
555-4001-024 – Ethernet Interface Unit on LPP Services Guide			
This guide describes TCP/IP architecture and explains how to use TCP/IP protocols to connect a computer to the EIU located in the Meridian SL-100. The guide shows how to use Telnet to access the switch for maintenance and describes how to use FTP to retrieve data from the switch.	01.05	MSL05	020500
	01.04	MSL05	971017
	01.03	MSL05	970627
555-4001-026 – Meridian 1 Interworking Services Guide			
This guide describes how the Meridian 1 and Meridian SL-100 PBXs can exist in the same network, the interworking features used across a hybrid network, and known feature compatibilities and incompatibilities.	08.05	MSL17	020600
	07.01	MSL15	010515
	06.01	MSL14	001101
555-4001-027 – Network Management for SPECTRUM Services Guide			
This guide provides information on setting up and using the Meridian SL-100 network management system for SPECTRUM.	01.05	MSL07	020400
	01.04	MSL07	971017
555-4001-101 – Digital Line Module (DLM) Reference Manual			
This manual describes the DLM, associated hardware, and maintenance and diagnostics. User interface, data schema, service orders, logs, and operational measurements are also described.	07.02	MSL04	951002
	07.01	MSL04	950929
	06.01	BCS35	930324
555-4001-103 – Meridian SL-100 Product Guide			
This guide provides an overview of the cabinet concept, cabinet module descriptions, system configuration, system performance, Meridian SL-100 general functions, Meridian SL-100 software overview, and maintenance and administration information.	18.02	MSL16	020500
	17.01	MSL15	010515
	16.01	MSL14	001101

Table 1
NTP Numerical Index (Continued)

	Version	Release	Date
555-4001-104 – Remote Peripherals General Description			
This publication describes cabinets, remote cabinet components, remote cabinet configurations, remote features, and maintenance and administration information. This publication also describes the Remote Line Concentrating Module (RLCM) and Remote Switching Center (RSC).	06.02	MSL08	980429
	05.02	MSL07	971017
	04.01	MSL03	950213
555-4001-106 – ISDN Primary Rate Interface Reference Manual			
This manual describes the applications that can be provided and engineered for Primary Rate Interface (PRI) connection between two Meridian SL-100 offices. Specifically, this publication discusses how to apply PRI to a network.	13.02	MSL14	020700
	13.01	MSL14	001101
	12.01	MSL12	000524
555-4001-110 – M2000 Digital Telephones Reference Manual			
This manual describes the following M2000 Digital Telephones and associated data communications: M2009, M2118, M2112, M2317, and Meridian Asynchronous Data Option (MADO). This manual provides engineering, installation, operation, and maintenance information.	09.02	MSL07	971017
	08.02	MSL06	961022
	07.01	MSL04	951016
555-4001-112 – M3000 Touchphone Reference Manual			
This manual describes the M3000 Touchphone and the Touch Asynchronous Data Option (TADO), which provides data communication. This manual provides installation, operation, and maintenance information for the M3000 Touchphone and TADO.	05.01	MSL03	950323
	04.01	BCS31	901005
	03.01	BCS29	891020
555-4001-114 – Meridian Modular Telephones Reference Manual			
This manual describes the Meridian Modular Telephones, features, installation procedures, specifications, hardware options, testing and maintenance, and ordering information. It covers the following telephones: M2006, M2008, M2008HF, M2016S, M2216, and M2616.	10.02	MSL11	991103
	09.02	MSL10	990400
555-4001-119 – ASCII SMDR Data Access Description and Implementation			
This publication describes the ASCII Station Message Detail Recording (SMDR) Data Access feature. It includes the following: hardware requirements, feature packaging, datalink and X.409/410 protocols, remote operations, call formats, datalink characteristics, and user interface.	06.01	MSL14	020700
	05.01	MSL14	001101
	04.01	MSL12	000524

14 NTP numerical index

Table 1
NTP Numerical Index (Continued)

	Version	Release	Date
555-4001-122 – Meridian Programmable Data Adapter (MPDA) User Guide			
This guide describes the MPDA circuit card that mounts in a Meridian Modular Telephone. The MPDA provides integrated voice and data. Users can access all MPDA call processing functions, and feature activations or deactivations through keypad or keyboard dialing.	02.01	MSL03	950306
	01.02	BCS31	930611
	01.01	BCS31	921109
555-4001-123 – Meridian Communications Adapter (MCA) Reference Manual			
This manual provides the following information about the MCA and its operation: introduction to MCA specifications and functions; a description of keypad dialing, NT keyboard dialing, and Hayes keyboard dialing; and descriptions of Hayes AT commands and script file menus.	04.02	MSL07	971017
	03.01	MSL06	961101
	02.03	MSL05	960503
555-4001-124 – Voice Message Exchange (VMX) Interface General Description			
This publication describes the VMX interface that enables users to send and receive digitized voice messages. It includes: configuration; implementation; and OA&M.	01.03	MSL03	020400
	01.02	MSL03	020100
	01.01	MSL03	950203
555-4001-125 – Computer-to-PBX Interface General Description			
This publication describes the Meridian SL-100 Computer- to-PBX Interface (CPI) elements, protocol, and operation.	01.02	MSL03	020400
	01.01	MSL03	950300
555-4001-126 – Asynchronous Interface Line Unit Reference Manual			
This publication describes the Asynchronous Interface Line Unit including the following: use of the AILU, h/w, compatible DTE devices, ordering, installation and operating procedures, and keyboard dialing.	01.03	MSL03	020500
	01.02	MSL03	960400
555-4001-127 – Simplified Message Desk Interface Description and Implementation			
This publication describes the Simplified Message Desk Interface (SMDI), which provides an interface between the Meridian SL-100 and a message desk from which calls can be forwarded. Describes the maintenance system and the fundamentals of the MAP terminal as it relates to SMDI.	02.02	MSL04	020700
	02.01	MSL04	950700
	01.01	MSL03	950224

Table 1
NTP Numerical Index (Continued)

	Version	Release	Date
555-4001-129 – Intelligent Peripheral Equipment (IPE) Reference Manual			
This manual describes the IPE that contains a controller card and slots for 16 additional cards. Includes the following: hardware configuration, environmental specifications, feature implementation, service orders, logs, s/w maintenance, and operational measurements.	08.02	MSL14	020700
	08.01	MSL14	001101
	07.01	MSL12	000524
555-4001-131 – Corporate Directory Applications User Guide			
This guide describes the Meridian SL-100 Corporate Application for use in M3900 telephones. It includes graphic user interface screen descriptions, installation, and application functions.	03.01	MSL17	020700
	02.03	MSL15	010615
	01.02	MSL14	001101
555-4001-135 – Meridian Integrated Conference Bridge Service Implementation Guide			
This guide describes the Meridian Integrated Conference Bridge (MICB). MICB allows multiple simultaneous conferences. This guide shows how to install, configure, operate, and maintain the MICB as a part of the overall Meridian SL-100 system.	01.06	MSL17	020600
	01.05	MSL17	020500
555-4001-136 – M3900 Series Meridian Digital Telephones Reference Manual			
This manual describes the M3900 Series Meridian Digital Telephones and available accessories. It provides specification information, feature key usage, and procedures for downloading firmware and upgrading software.	05.06	MSL17	020500
	04.02	MSL15	010500
	03.01	MSL14	001101
555-4001-316 – Getting Started with Optivity Telephony Manager User Guide			
This document introduces the Optivity Telephony Manager for Meridian SL-100, 2.0. This document's audience is service provisioning, administrative, and network management personnel.	01.04	MSL17	020600
555-4001-599 – Peripheral Module Release Document (PM RELDOC)			
Use this document to update the software in Meridian SL-100 peripheral modules (PMs) and hardware types. This document provides load names, update procedures, and other release-specific information.	10.01	MSL17	020700
	09.05.02	MSL15	010615
	08.05	MSL14	010200

16 NTP numerical index

Table 1
NTP Numerical Index (Continued)

	Version	Release	Date
555-4031-350 – Translations Guide			
This guide describes specific datafill requirements applicable to Commercial Systems offices.	13.01	MSL17	020700
	12.01	MSL15	010515
	11.01	MSL14	001101
555-4031-543 – Alarm Clearing Procedures			
This publication provides alarm clearing procedures for each MAP subsystem. This publication also contains common alarm clearing procedures not associated with a specific MAP subsystem.	11.02	MSL14	020700
	11.01	MSL14	001101
	10.01	MSL12	000524
555-4031-544 – Trouble Locating and Clearing Procedures			
This publication contains procedures for locating and clearing a fault in Commercial Systems offices. These procedures are used by switch maintenance personnel to troubleshoot and clear faults.	08.02	MSL10	020700
	08.01	MSL10	990423
	07.01	MSL09	981001
555-4031-545 – Recovery Procedures			
This publication contains procedures for restoring Commercial Systems offices to service. These procedures are used by switch maintenance personnel.	11.02	MSL14	020700
	11.01	MSL14	001101
	10.01	MSL12	000524
555-4031-546 – Routine Maintenance Procedures			
This publication provides information about routine maintenance procedures on Nortel Networks equipment. It is intended for personnel involved in the maintenance of the Meridian SL-100 switch.	11.02	MSL14	020700
	11.01	MSL14	001101
	10.01	MSL12	000524
555-4031-547 – Card Replacement Procedures			
This publication provides information about replacing cards in Nortel Networks equipment. It is intended for personnel involved in the maintenance of a Commercial Systems office.	12.02	MSL15	020700
	12.01	MSL15	010615
	11.01	MSL14	001101

Table 1
NTP Numerical Index (Continued)

	Version	Release	Date
555-4031-801 – Feature Description Manual			
This publication describes Commercial Systems features and services. Each feature description provides the following: feature name, release applicability, hardware requirements, operating parameters, interactions, datafill, service orders, OMs, logs, user interface, and billing.	13.01	MSL17	020700
	12.02	MSL15	010500
	11.01	MSL14	001100
555-4031-802 – Feature Change Reference Guide			
This document provides advance planning information to be used in determining hardware and software requirements associated with a new software release. Each new release introduces new hardware and software, both of which are described in this document.	09.01	MSL17	020700
	08.03	MSL15	010500
	07.02	MSL14	001101
555-4031-808 – Service Order Reference Manual			
This manual describes the service order system, which provides the following: adding or removing subscriber services or features from lines, adding or deleting line service options, and changing line equipment numbers (LENs) or directory numbers (DNs) of existing lines.	13.01	MSL17	020700
	12.02	MSL15	001101
	11.01	MSL14	001000
555-4031-814 – Operational Measurements Reference Manual			
This manual contains operational measurement (OM) descriptions for OM groups and registers applicable to Commercial Systems offices. In addition, information is provided on how to use OMs to evaluate product performance.	12.02	MSL17	020700
	12.01	MSL14	001101
	11.01	MSL12	000524
555-4031-840 – Log Report Reference Manual			
This manual provides information necessary to understand log reports generated by a Commercial Systems office. This manual includes an overview of the log system and detailed log report descriptions.	15.01	MSL17	020700
	13.01	MSL15	010615
	12.01	MSL14	001101
555-4031-851 – Customer Data Schema			
This publication contains all data schema information applicable to Commercial Systems offices.	13.01	MSL17	020700
	12.01	MSL15	010615
	11.01	MSL14	001101

18 NTP numerical index

Table 1
NTP Numerical Index (Continued)

	Version	Release	Date
555-4031-855 – Office Parameters Reference Manual			
This manual contains all office parameter (OPARM) information applicable to Commercial Systems offices.	11.02	MSL14	020700
	11.01	MSL14	001101
	10.01	MSL12	991103
555-8001-115 – Network Services System Reference Manual			
This manual describes the features and capabilities available through Meridian SL-100 Network Services System (NSS) product. This manual also describes the datafill required by the various features and the impact and restrictions or limitations of the features.	08.02	MSL07	971017
	07.02	MSL06	961101

Meridian SL-100

Commercial Systems

Master Index

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This equipment has been tested and found to comply with the limits for a Class A digital device pursuant to Part 15 of the FCC Rules, and the radio interference regulations of the Canadian Department of Communications. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at the user's own expense. Allowing this equipment to be operated in such a manner as to not provide for proper answer supervision is a violation of Part 68 of the FCC Rules, Docket No. 89-114, 55FR46066.

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