



555-4031-001

Meridian SL-100/Nortel Networks Communication Server 2100

Commercial Systems

Master Index of Publications

SE08 Standard 16.04 June 2006



NORTEL

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Publication history

June 2006

Release 16.04, SE08, Standard. Up-issued to reflect a change in documentation issue numbers following a documentation change. This version lists all the standard documentation applicable to the SE08 software release.

February 2006

Release 16.03, SE08, Standard. Up-issued to reflect a change in documentation issue numbers following a product churn-out and collection respin. This version lists all the standard documentation applicable to the SE08 software release.

September 2005

Release 16.02, SE08, Standard. Up-issued to reflect additional changes in documentation issue numbers. This version lists all the standard documentation applicable to the SE08 software release.

May 2005

Release 16.01, SE08, Standard. This version lists all the standard documentation applicable to the SE08 software release.

January 2005

Release 15.03, SE07, Standard. Up-issued to reflect additional changes in documentation issue numbers. This version lists all the standard documentation applicable to the SE07 software release.

January 2005

Release 15.02, SE07, Standard. Up-issued to reflect minor changes in documentation issue numbers. This version lists all the standard documentation applicable to the SE07 software release.

September 2004

Release 15.01, SE07, Standard. This version lists all the standard documentation applicable to the SE07 software release.

February 2004

Release 14.01, SE06, Standard. This version lists all the standard documentation applicable to the SE06 software release.

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/Communication Server 2100 commercial office. If a Meridian SL-100/Communication Server 2100 document is not listed in this index, it has been retired.

Note: The documents described in this index have been written specifically for the CS 2100 or Meridian SL-100. The Helmsman CS 2100/Meridian SL-100 collection and CDs contain many other Nortel documents about additional components that can be part of the large enterprise solution.

The Meridian SL-100 suite of Nortel 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 Standard 12.01 issue of this index.

Meridian SL-100/Communication Server 2100 NTPs are available on Helmsman CD-ROMs. With the exception of a select few end user guides, Meridian SL-100/Communication Server 2100 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/Communication Server 2100 switch, several other Nortel NTPs can provide useful product information. This index describes Meridian SL-100/Communication Server 2100-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

[Figure 1 on page ix](#) and [Figure 2 on page ix](#) 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

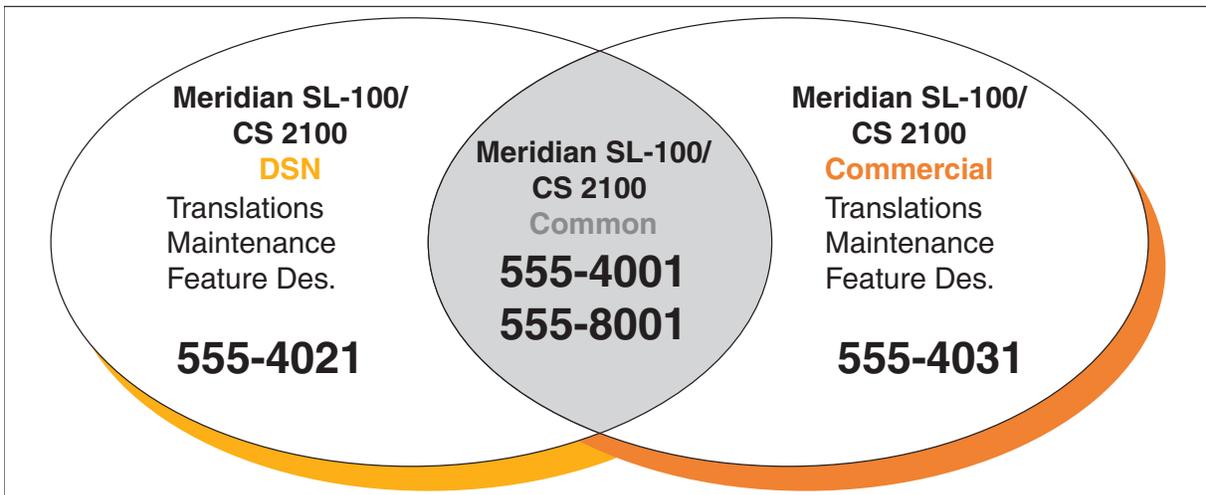
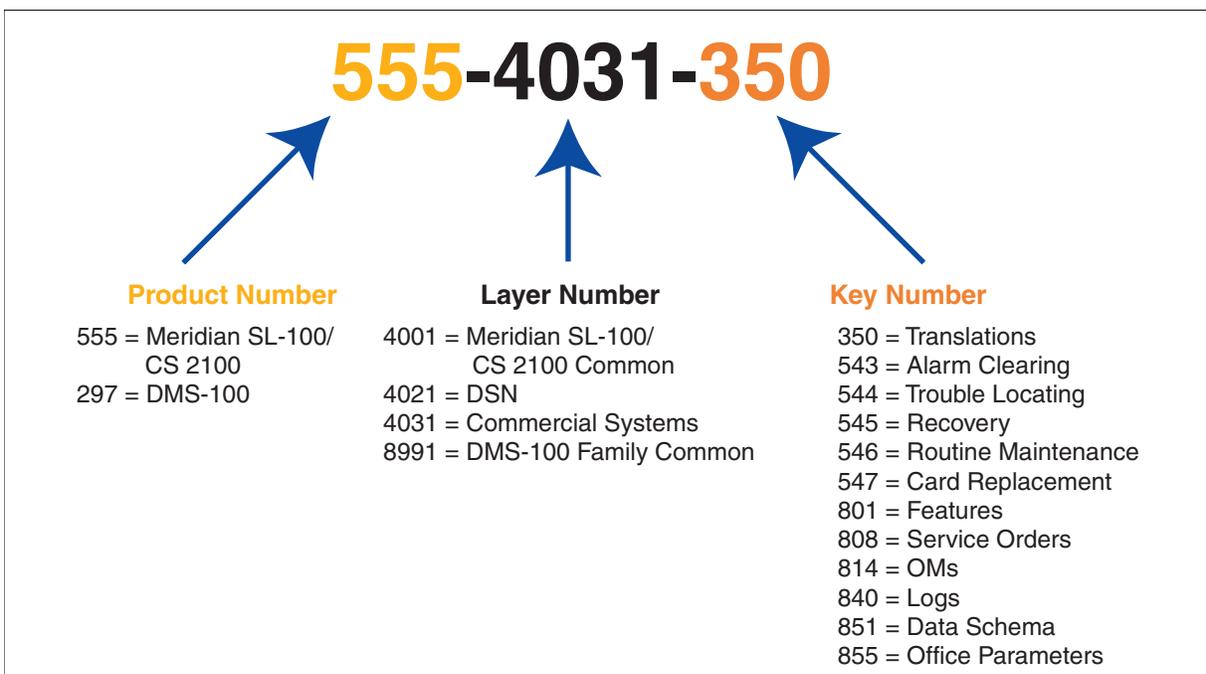


Figure 2
NTP number components



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/Communication Server 2100 commercial systems Nortel 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.

Note: The date is in the format yy/mm/dd, where y = year, m = month and d = day.

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.	07.01	SE08	050700
	06.02	MSL14	020700
	06.01	MSL14	001100

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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 – CS 1000 Interworking Services Guide			
This guide describes how the CS 2100 and CS 1000 can exist in the same network, the interworking features used across a hybrid network, and known feature compatibilities and incompatibilities. It also describes the interworking between the Meridian SL-100 and Meridian 1.	09.02	SE08	050900
	08.05	MSL17	020600
	07.01	MSL15	010515
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.	19.02	SE08	050500
	18.02	MSL16	020500
	17.01	MSL15	010515
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

Table 1
NTP Numerical Index (Continued)

	Version	Release	Date
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
555-4001-108 – Meridian SL-100/CS 2100 Application Planning Guide			
This document describes the applications and services that work with the Meridian SL-100 and Communication Server 2100 systems. It also contains software ordering information.	03.02	SE08	050900
	03.01	SE08	050500
	02.04	SE07	040900
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.	06.02	SE08	050500
	05.02	MSL14	020700
	02.01	MSL12	000500

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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.	03.02	SE07	050100
	02.02	MSL04	020700
	02.01	MSL04	950700

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 Application 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 – Nortel Integrated Conference Bridge Service Implementation Guide			
This guide describes the Integrated Conference Bridge (ICB). ICB allows multiple simultaneous conferences. This guide shows how to install, configure, operate, and maintain the ICB as a part of the overall Meridian SL-100 system. Note: This guide was previously called the <i>Meridian Integrated Conference Bridge Service Implementation Guide</i> .	01.00	SE07	040700
	01.06	MSL17	020600
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.	06.02	SE07	050100
	05.06	MSL17	020500
	04.02	MSL15	010500
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
555-4001-317 – M3900/EXPEC Firmware Manager (MEFM) User Guide			
This document describes the functionality and requirements of the M3900/EXPEC Firmware Manager. The guide is a companion to the M3900/EXPEC Firmware manager on-line help that ships with the system.	01.06	SE07	050900
	01.05	SE07	050500

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Table 1
NTP Numerical Index (Continued)

	Version	Release	Date
555-4001-599 – Peripheral Module Release Document			
Use this document to update the software in Meridian SL-100 Peripheral Modules (PM) and hardware types that are unique to the Meridian SL-100 (that is, the DLM and IPE). For information about all other Peripheral Modules refer to the <i>DMS Peripheral Module Software Release Document</i> .	13.02	SE08	050900
	13.01	SE08	050500
555-4001-601 – Nortel IP Phone Key Expansion Module User Guide 			
This document describes how to connect the IP Phone Key Expansion Module to an IP Phone 2002 or IP Phone 2004. It also describes how to use the Key Expansion Module.	1.00	SE08	050600
555-4001-602 – Nortel IP Phone 2001 User Guide 			
This document describes how to use the IP Phone 2001. It describes the available features and how to navigate through the display menu.	1.01	SE08	050600
555-4001-603 – Nortel IP Phone 2002 User Guide 			
This document describes how to use the IP Phone 2002. It describes the available features and how to navigate through the display menu.	1.00	SE08	050600
555-4001-604 – Nortel IP Phone 2004 User Guide 			
This document describes how to use the IP Phone 2004. It describes the available features and how to navigate through the display menu.	1.00	SE08	050600
555-4001-605 – Nortel IP Audio Conference Phone 2033 User Guide 			
This document describes how to use the IP Audio Conference Phone 2033. It describes the available features and how to navigate through the display menu.	1.00	SE08	050700
555-4001-806 – Communication Server 2100 Product Guide			
This document describes the base hardware platform of the Communication Server 2100. It acts as a roadmap to where you can find more detailed information about each component in the Communication Server 2100 solution.	03.06	SE08	060200
	03.05	SE08	050900
	02.06	SE07	050100

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 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 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

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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.	16.02	SE08	050500
	15.03	SE07	040900
	14.01	SE06	030500
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.	14.01	SE07	040900
	13.01	MSL17	020700
	12.02	MSL15	001101
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.	16.01	SE07	040900
	15.01	MSL17	020700
	13.01	MSL15	010615
555-4031-851 – Customer Data Schema			
This publication contains all data schema information applicable to Commercial Systems offices.	15.02	SE08	050500
	14.01	SE07	040900
	13.01	MSL17	020700
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

Table 1
NTP Numerical Index (Continued)

	Version	Release	Date
555-4031-901 – Communication Server 2100 Geographic Survivability Planning Guide			
This document describes how the Communication Server 2100 Compact can be distributed across sites to increase the chances of survivability in the event of a disaster.	03.02	SE08	050500
	02.03	SE07	050100
	01.04	SE06	040200
555-4031-903 – Communication Server 2100 SIP Service Implementation Guide 			
This guide describes how to implement SIP on the Communication Server 2100.	01.03	SE08	050500
555-4031-904 – Communication Server 2100 H.323 Service Implementation Guide 			
This guide describes how to implement H.323 on the Communication Server 2100.	01.03	SE08	050500
555-4031-905 – Communication Server 2100 Software Upgrades Reference Manual			
This manual acts as a roadmap for upgrading software for the Communication Server 2100 network elements to SE08.	02.02	SE08	050900
	02.01	SE08	050500
	01.05	SE07	050100
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



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