

555-4031-001

Meridian SuperNode

Commercial Systems

Master Index of Publications

MSL15 Standard 12.01 June 2001

Meridian SuperNode

Commercial Systems

Master Index of Publications

Publication number: 555-4031-001

Product release: MSL15

Document release: Standard 12.01

Date: June 2001

Copyright © 1995-2001 Nortel Networks,
All Rights Reserved

Printed in the United States of America

NORTEL NETWORKS CONFIDENTIAL: The information contained in this document is the property of Nortel Networks. Except as specifically authorized in writing by Nortel Networks, the holder of this document shall keep the information contained herein confidential and shall protect same in whole or in part from disclosure and dissemination to third parties and use same for evaluation, operation, and maintenance purposes only. Changes or modifications to the Meridian SL-100 without the express consent of Nortel Networks may void its warranty and void the user's authority to operate the equipment.

Information is subject to change without notice. Nortel Networks reserves the right to make changes in design or components as progress in engineering and manufacturing may warrant.

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.

The MSL-100 system is certified by the Canadian Standards Association (CSA) with the Nationally Recognized Testing Laboratory (NRTL).

This equipment is capable of providing users with access to interstate providers of operator services through the use of equal access codes. Modifications by aggregators to alter these capabilities is a violation of the Telephone Operator Consumer Service Improvement Act of 1990 and Part 68 of the FCC Rules.

This Class A digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.

Cet appareil numérique de la classe A respecte toutes les exigences du Règlement sur le matériel brouilleur du Canada.

YEAR 2000 READINESS DISCLOSURE

This information was originally published prior to October 19, 1998. The foregoing legend applies retroactively in accordance with the U.S. Year 2000 Information and Readiness Act and on an ongoing basis.

*Nortel Networks, the Nortel Networks logo, the Globemark, How the World Shares Ideas, Unified Networks, DMS, MAP, Meridian, MSL, Nortel, Northern Telecom, NT, SL-100, and SuperNode are trademarks of Nortel Networks.

Contents

| | | |
|----------|---|------------|
| 1 | NTP numerical index | 1-1 |
| 2 | NTP alphabetical index | 2-1 |
| 3 | NTP cancellations | 3-1 |
| 4 | Documentation structure under software evolution | 4-1 |
| 5 | MSL evolution customer information | 5-1 |
| | MSL15 document delivery 5-1 | |
| | Software structure compatibility 5-2 | |
| | Consistent NTP numbering 5-2 | |
| | Timeliness and availability 5-4 | |
| | Information accuracy 5-4 | |
| | General information usability 5-4 | |
| | Documentation accessibility 5-15 | |
| | Summary 5-17 | |
| 6 | NTP abstracts | 6-1 |
| 7 | Related documents | 7-1 |

Publication history

To comply with Nortel Networks Technical Documentation Standards, the Publication history only contains the updates for the current release and two prior releases.

June 2001

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

November 2000

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

May 2000

Version 10.02, Standard, MSL12. This version lists all the standard documentation applicable to the MSL12 software release.

February 2000

Version 10.01, Preliminary, MSL12. This version lists all the preliminary documentation applicable to the MSL12 software release.

November 1999

Version 09.03, Standard, MSL11. This version lists all the standard documentation applicable to the MSL11 software release.

July 1999

Version 09.01, Preliminary, MSL11. This version lists all the preliminary documentation applicable to the MSL11 software release.

April 1999

Version 08.02, Standard, MSL10. This version lists all standard documentation applicable to the MSL10 software release.

January 1999

Version 08.01, Preliminary, MSL10. This version lists all the preliminary documentation applicable to the MSL10 software release.

1 NTP numerical index

Table 1-1 (Sheet 1 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|--------------|---|---------|--------|---------|------------|
| 555-4001-011 | <i>Service Operation Support</i> | 11.03 | Std | MSL06 | 970410 |
| | | 10.01 | Std | MSL04 | 960412 |
| | | 09.06 | Prelim | MSL03 | 960206 |
| | | 09.05 | Std | MSL03 | 951103 |
| | | 09.01 | Std | MSL03 | 950116 |
| | | 08.01 | Std | BCS36 | 940224 |
| | | 07.01 | Std | BCS35 | 930319 |
| | | 06.02 | Std | BCS33 | 920224 |
| | | 06.01 | Std | BCS33 | 910923 |
| | | 05.01 | Std | BCS32 | 910405 |
| | | 04.01 | Std | BCS31 | 901001 |
| | | 03.01 | Std | BCS30 | 900309 |
| | | 02.01 | Std | BCS29 | 890929 |
| | | 01.01 | Std | BCS28 | 890512 |
| 555-4001-012 | <i>Enhanced MAP Workstation Product Guide</i> | 04.03 | Std | MSL03 | 961025 |
| | | 04.02 | Prelim | MSL03 | 960909 |

Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).

1-2 NTP numerical index

Table 1-1 (Sheet 2 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|--------------|---|---------|--------|---------|------------------|
| | | 04.01 | Std | MSL03 | 950323 |
| | | 03.01 | Std | BCS35 | 921124 |
| | | 02.01 | Std | BCS34 | 921124 |
| | | 01.02 | Std | BCS28 | 911107 |
| | | 01.01 | Prelim | BCS28 | 910618 |
| 555-4001-021 | <i>MCRU Services Guide</i> | 01.02 | Std | BCS36 | 950411 |
| | | 01.01 | Std | BCS36 | 950323 |
| 555-4001-022 | <i>Line Side T-1 Interface for IPE (LTI) Services Guide</i> | 05.01 | Std | MSL14 | 001101001 101 |
| | | 04.01 | Std | MSL10 | 990423 |
| | | 03.02 | Std | MSL09 | 981002 |
| | | 03.01 | Prelim | MSL09 | 980710 |
| | | 02.03 | Std | MSL07 | 971017 |
| | | 02.02 | Prelim | MSL07 | 970627 |
| | | 01.07 | Std | BCS34 | 970217 |
| | | 01.04 | Prelim | BCS34 | 960206 |
| | | 01.03 | Std | BCS34 | 951027 |
| | | 01.02 | Std | BCS34 | 950616 |
| | | 01.01 | Std | BCS34 | 950525 |
| 555-4001-023 | <i>Dialable Wideband Services (DWS) Services Guide</i> | 02.02 | Std | MSL05 | 960415 |
| | | 02.01 | Prelim | MSL05 | 960206 |
| | | 01.01 | Std | BCS36 | 950525 |
| 555-4001-024 | <i>Ethernet Interface Unit on LPP Services Guide</i> | 01.04 | Std | MSL05 | 971017 |

Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).

Table 1-1 (Sheet 3 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|---|---|---------|--------|---------|------------|
| | | 01.03 | Prelim | MSL05 | 970627 |
| | | 01.02 | Std | MSL05 | 960614 |
| | | 01.01 | Prelim | MSL05 | 960524 |
| 555-4001-026 | <i>Meridian 1 Interworking Services Guide</i> | 07.01 | Std | MSL15 | 010615 |
| | | 06.01 | Std | MSL14 | 001101 |
| | | 05.01 | Std | MSL12 | 000524 |
| | | 04.02 | Std | MSL11 | 991103 |
| | | 04.01 | Prelim | MSL11 | 990730 |
| | | 03.02 | Std | MSL10 | 990423 |
| | | 02.02 | Std | MSL08 | 980429 |
| | | 02.01 | Prelim | MSL08 | 980123 |
| | | 01.01 | Prelim | MSL07 | 970627 |
| 555-4001-027 | <i>Network Management for SPECTRUM Services Guide</i> | 01.04 | Std | MSL07 | 971017 |
| | | 01.03 | Prelim | MSL07 | 970627 |
| 555-4001-101 | <i>Digital Line Module (DLM) Reference Manual</i> | 07.02 | Std | MSL04 | 951002 |
| | | 07.01 | Std | MSL04 | 950929 |
| | | 06.01 | Std | BCS35 | 930324 |
| | | 05.01 | Std | BCS34 | 920617 |
| | | 04.01 | Std | BCS31 | 901005 |
| | | 03.01 | Std | BCS25 | 880817 |
| | | 02.01 | Std | BCS24 | 871201 |
| | | 01.01 | Std | BCS22 | 870730 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

1-4 NTP numerical index

Table 1-1 (Sheet 4 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|--------------|---|---------|--------|---------|------------|
| 555-4001-103 | <i>Meridian SuperNode Product Guide</i> | 17.01 | Std | MSL15 | 010615 |
| | | 16.01 | Std | MSL14 | 001101 |
| | | 15.01 | Std | MSL12 | 000524 |
| | | 14.02 | Std | MSL11 | 991103 |
| | | 14.01 | Prelim | MSL11 | 990730 |
| | | 13.02 | Std | MSL10 | 990423 |
| | | 12.02 | Std | MSL09 | 981002 |
| | | 12.01 | Prelim | MSL09 | 980710 |
| | | 11.04 | Std | MSL07 | 971017 |
| | | 11.03 | Prelim | MSL07 | 970627 |
| | | 10.02 | Std | MSL05 | 960531 |
| | | 10.01 | Std | MSL05 | 960524 |
| | | 09.01 | Std | MSL03 | 950327 |
| | | 08.02 | Std | BCS36 | 940428 |
| | | 08.01 | Std | BCS36 | 940119 |
| | | 07.02 | Std | BCS35 | 940729 |
| | | 07.01 | Std | BCS35 | 930525 |
| | | 06.01 | Std | N/A | 921103 |
| | | 05.01 | Std | N/A | 910531 |
| | | 04.01 | Std | N/A | 901005 |
| 03.01 | Std | N/A | 891221 | | |
| 02.01 | Std | N/A | 881020 | | |
| 01.01 | Std | N/A | 880222 | | |

Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).

Table 1-1 (Sheet 5 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|--------------|---|---------|--------|---------|------------|
| 555-4001-104 | <i>Remote Peripherals General Description</i> | 06.02 | Std | MSL08 | 980429 |
| | | 06.01 | Prelim | MSL08 | 980218 |
| | | 05.02 | Std | MSL07 | 971017 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.01 | Std | MSL03 | 950213 |
| | | 03.01 | Std | BCS34 | 930324 |
| | | 02.02 | Std | N/A | 910724 |
| | | 02.01 | Std | N/A | 910517 |
| | | 01.01 | Std | N/A | 880222 |
| 555-4001-106 | <i>ISDN Primary Rate Interface Reference Manual</i> | 13.01 | Std | MSL14 | 001101 |
| | | 12.01 | Std | MSL12 | 000524 |
| | | 11.02 | Std | MSL11 | 991103 |
| | | 11.01 | Prelim | MSL11 | 990730 |
| | | 10.02 | Std | MSL10 | 990423 |
| | | 09.02 | Std | MSL09 | 981002 |
| | | 09.01 | Prelim | MSL09 | 980710 |
| | | 08.02 | Std | MSL07 | 971017 |
| | | 08.01 | Prelim | MSL07 | 970627 |
| | | 07.02 | Std | MSL06 | 961101 |
| | | 07.01 | Prelim | MSL06 | 960909 |
| | | 06.02 | Std | MSL05 | 960412 |
| | | 06.01 | Prelim | MSL05 | 960205 |
| 05.01 | Std | BCS34 | 920615 | | |

Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).

1-6 NTP numerical index

Table 1-1 (Sheet 6 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|--------------|--|--------------|--|---------|------------|
| 555-4001-110 | <i>M2000 Digital Telephones Reference Manual</i> | 04.01 | Std | BCS31 | 910703 |
| | | 03.01 | Std | BCS29 | 890927 |
| | | 02.01 | Std | BCS28 | 890526 |
| | | 01.02 | Std | BCS26 | 881213 |
| | | 01.01 | Std | BCS26 | 880929 |
| | | 09.02 | Std | MSL07 | 971017 |
| | | 09.01 | Prelim | MSL07 | 970627 |
| | | 08.02 | Std | MSL06 | 961022 |
| | | 08.01 | Prelim | MSL06 | 960906 |
| | | 07.01 | Std | MSL04 | 951016 |
| | | 06.03 | Std | BCS35 | 940927 |
| | | 06.02 | Std | BCS35 | 940608 |
| | | 06.01 | Std | BCS35 | 930712 |
| | | 05.01 | Std | BCS32 | 910222 |
| | | 04.01 | Std | BCS31 | 901005 |
| | | 555-4001-112 | <i>M3000 Touchphone Reference Manual</i> | 03.01 | Std |
| 02.01 | Std | | | BCS28 | 890524 |
| 01.02 | Std | | | BCS23 | 880817 |
| 01.01 | Std | | | BCS22 | 870730 |
| 05.01 | Std | | | MSL03 | 950323 |
| 04.01 | Std | | | BCS31 | 901005 |
| 03.01 | Std | | | BCS29 | 891020 |
| 02.01 | Std | | | BCS28 | 890524 |

Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).

Table 1-1 (Sheet 7 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|---|--|---------|--------|---------|------------|
| | | 01.01 | Std | BCS24 | 880127 |
| 555-4001-114 | <i>Meridian Modular Telephones Reference Manual</i> | 12.01 | Std | MSL14 | 001101 |
| | | 11.01 | Std | MSL12 | 001101 |
| | | 10.02 | Std | MSL11 | 991103 |
| | | 10.01 | Prelim | MSL11 | 990730 |
| | | 09.02 | Std | MSL10 | 990423 |
| | | 08.02 | Std | MSL09 | 981002 |
| | | 08.01 | Prelim | MSL09 | 980710 |
| | | 07.02 | Std | MSL07 | 971017 |
| | | 07.01 | Prelim | MSL07 | 970627 |
| | | 06.02 | Std | MSL06 | 961101 |
| | | 06.01 | Prelim | MSL06 | 960906 |
| | | 05.02 | Std | MSL05 | 960412 |
| | | 05.01 | Prelim | MSL05 | 960201 |
| | | 04.02 | Std | MSL04 | 951025 |
| | | 04.01 | Std | MSL04 | 950929 |
| | | 03.01 | Std | MSL03 | 950306 |
| | | 02.02 | Std | BCS35 | 940629 |
| | | 02.01 | Std | BCS35 | 930803 |
| | | 01.01 | Std | BCS31 | 900928 |
| 555-4001-119 | <i>ASCII SMDR Data Access Description and Implementation</i> | 05.01 | Std | MSL14 | 001101 |
| | | 04.01 | Std | MSL12 | 000524 |
| | | 03.02 | Std | MSL11 | 991103 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

Table 1-1 (Sheet 8 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|---|---|---------|--------|---------|------------|
| | | 03.01 | Prelim | MSL11 | 990730 |
| | | 02.02 | Std | MSL10 | 990423 |
| | | 02.01 | Prelim | MSL07 | 990129 |
| | | 01.01 | Std | MSL03 | 950323 |
| 555-4001-122 | <i>Meridian Programmable Data Adapter (MPDA) User Guide</i> | 02.01 | Std | MSL03 | 950306 |
| | | 01.02 | Std | BCS31 | 930611 |
| | | 01.01 | Std | BCS31 | 921109 |
| 555-4001-123 | <i>Meridian Communications Adapter (MCA) Reference Manual</i> | 04.02 | Std | MSL07 | 971017 |
| | | 04.01 | Prelim | MSL07 | 970627 |
| | | 03.01 | Std | MSL06 | 961101 |
| | | 02.04 | Prelim | MSL05 | 960906 |
| | | 02.03 | Std | MSL05 | 960503 |
| | | 02.02 | Std | MSL05 | 960415 |
| | | 02.01 | Prelim | MSL05 | 960206 |
| | | 01.02 | Std | MSL03 | 951027 |
| | | 01.01 | Std | MSL03 | 950302 |
| 555-4001-124 | <i>Voice Message Exchange Interface General Description</i> | 01.02 | Std | MSL03 | 950327 |
| | | 01.01 | Std | MSL03 | 950203 |
| 555-4001-125 | <i>Computer-to-PBX Interface General Description</i> | 01.01 | Std | MSL03 | 950323 |
| 555-4001-126 | <i>Asynchronous Interface Line Unit Reference Manual</i> | 01.02 | Std | MSL03 | 960412 |
| | | 01.01 | Prelim | MSL03 | 960206 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

Table 1-1 (Sheet 9 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|--------------|---|---------|--------|---------|------------|
| 555-4001-127 | <i>Simplified Message Desk Interface Description and Implementation</i> | 02.02 | Std | MSL04 | 950925 |
| | | 02.01 | Prelim | MSL04 | 950721 |
| | | 01.01 | Std | MSL03 | 950224 |
| 555-4001-129 | <i>Intelligent Peripheral Equipment (IPE) Reference Manual</i> | 08.01 | Std | MSL14 | 001101 |
| | | 07.01 | Std | MSL12 | 000524 |
| | | 06.02 | Std | MSL11 | 991103 |
| | | 06.01 | Prelim | MSL11 | 990730 |
| | | 05.01 | Std | MSL10 | 990423 |
| | | 04.02 | Std | MSL09 | 981002 |
| | | 04.01 | Prelim | MSL09 | 980710 |
| | | 03.02 | Std | MSL07 | 971017 |
| | | 03.01 | Prelim | MSL07 | 970627 |
| | | 02.03 | Std | MSL04 | 960205 |
| | | 02.02 | Std | MSL04 | 950925 |
| | | 02.01 | Prelim | MSL04 | 950721 |
| | | 01.03 | Std | MSL03 | 950609 |
| 555-4001-131 | <i>Nortel Networks Corporate Directory Applications User Guide</i> | 01.02 | Std | MSL03 | 950314 |
| | | 01.01 | Std | MSL03 | 950306 |
| | | 02.03 | Std | MSL15 | 010615 |
| 555-4001-135 | <i>Meridian Integrated Conference Bridge Reference Manual</i> | 01.02 | Std | MSL14 | 001001 |
| | | 04.01 | Std | MSL14 | 001101 |

Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).

Table 1-1 (Sheet 10 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|--|--|---------|--------|---------|------------|
| | | 03.01 | Std | MSL12 | 000524 |
| | | 02.02 | Std | MSL11 | 991103 |
| | | 02.01 | Prelim | MSL11 | 990730 |
| | | 01.02 | Std | MSL10 | 990423 |
| 555-4001-136 | <i>M3900 Series Meridian Digital Telephones Reference Manual</i> | 04.01 | Std | MSL15 | 0-0615 |
| | | 03.01 | Std | MSL14 | 001101 |
| | | 02.01 | Std | MSL12 | 000524 |
| | | 01.02 | Std | MSL11 | 991103 |
| | | 01.01 | Prelim | MSL11 | 990730 |
| 555-4001-599 | <i>Peripheral Module Release Document (PM RELDOC)</i> | 09.03 | Std | MSL15 | 010615 |
| | | 08.01 | Std | MSL14 | 001101 |
| | | 07.05 | Std | MSL12 | 000524 |
| | | 06.03 | Std | MSL11 | 991103 |
| | | 06.02 | Prelim | MSL11 | 990730 |
| | | 05.02 | Std | MSL10 | 990423 |
| | | 05.01 | Prelim | MSL10 | 990130 |
| | | 04.03 | Std | MSL09 | 981002 |
| | | 03.02 | Std | MSL08 | 980429 |
| | | 03.01 | Prelim | MSL08 | 980214 |
| | | 02.02 | Std | MSL07 | 971017 |
| | | 02.01 | Prelim | MSL07 | 970627 |
| | | 01.03 | Std | MSL06 | 970212 |
| | | 01.02 | Std | MSL06 | 961220 |
| <p>Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).</p> | | | | | |

Table 1-1 (Sheet 11 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|--------------|-------------------------------------|---------|--------|---------|------------|
| 555-4031-001 | <i>Master Index of Publications</i> | 01.01 | Prelim | MSL06 | 960927 |
| | | 12.01 | Std | MSL15 | 010615 |
| | | 11.02 | Std | MSL14 | 001101 |
| | | 11.01 | Prelim | MSL14 | 000721 |
| | | 10.02 | Std | MSL12 | 000524 |
| | | 09.03 | Std | MSL11 | 991103 |
| | | 09.01 | Prelim | MSL11 | 990730 |
| | | 08.02 | Std | MSL10 | 990423 |
| | | 08.01 | Prelim | MSL10 | 990130 |
| | | 07.02 | Std | MSL09 | 981002 |
| | | 07.01 | Prelim | MSL09 | 980727 |
| | | 06.05 | Std | MSL08 | 980508 |
| | | 06.04 | Prelim | MSL08 | 980305 |
| | | 06.03 | Prelim | MSL08 | 980225 |
| | | 06.02 | Prelim | MSL08 | 980220 |
| | | 06.01 | Prelim | MSL08 | 980123 |
| | | 05.02 | Std | MSL07 | 971017 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.02 | Std | MSL06 | 961101 |
| | | 04.01 | Prelim | MSL06 | 960909 |
| 03.04 | Std | MSL05 | 960627 | | |
| 03.03 | Std | MSL05 | 960422 | | |
| 03.02 | Std | MSL05 | 960416 | | |
| 03.01 | Prelim | MSL05 | 960206 | | |

Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).

Table 1-1 (Sheet 12 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|--------------|----------------------------------|---------|--------|---------|------------|
| | | 02.02 | Std | MSL04 | 951110 |
| | | 02.01 | Prelim | MSL04 | 950727 |
| | | 01.02 | Std | MSL03 | 950609 |
| | | 01.01 | Std | MSL03 | 950412 |
| 555-4031-350 | <i>Translations Guide</i> | 12.01 | Std | MSL15 | 010615 |
| | | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 000524 |
| | | 09.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.02 | Std | MSL07 | 971017 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.02 | Std | MSL06 | 961101 |
| | | 04.01 | Prelim | MSL06 | 960906 |
| | | 03.03 | Std | MSL05 | 960422 |
| | | 03.02 | Std | MSL05 | 960411 |
| | | 03.01 | Prelim | MSL05 | 960202 |
| | | 02.02 | Std | MSL04 | 951017 |
| | | 02.01 | Prelim | MSL04 | 950721 |
| | | 01.01 | Std | MSL03 | 950330 |
| 555-4031-543 | <i>Alarm Clearing Procedures</i> | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 000524 |
| | | 09.01 | Std | MSL11 | 991103 |

Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).

Table 1-1 (Sheet 13 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|--|---|---------|--------|---------|------------|
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.03 | Std | MSL07 | 971017 |
| | | 05.02 | Std | MSL07 | 971015 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.02 | Std | MSL06 | 961101 |
| | | 04.01 | Prelim | MSL06 | 960906 |
| | | 03.02 | Std | MSL05 | 960411 |
| | | 03.01 | Prelim | MSL05 | 960202 |
| | | 02.02 | Std | MSL04 | 951003 |
| | | 02.01 | Prelim | MSL04 | 950720 |
| | | 01.02 | Std | MSL03 | 950609 |
| | | 01.01 | Std | MSL03 | 950407 |
| 555-4031-544 | <i>Trouble Locating and Clearing Procedures</i> | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 000524 |
| | | 09.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.02 | Std | MSL07 | 971017 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.03 | Std | MSL06 | 961101 |
| | | 04.02 | Std | MSL06 | 961025 |
| <p>Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).</p> | | | | | |

Table 1-1 (Sheet 14 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|--|---------------------------------------|---------|--------|---------|------------|
| | | 04.01 | Prelim | MSL06 | 960906 |
| | | 03.02 | Std | MSL05 | 960410 |
| | | 03.01 | Prelim | MSL05 | 960202 |
| | | 02.02 | Std | MSL04 | 951003 |
| | | 02.01 | Prelim | MSL04 | 950720 |
| | | 01.01 | Std | MSL03 | 950227 |
| 555-4031-545 | <i>Recovery Procedures</i> | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 000524 |
| | | 09.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.02 | Std | MSL07 | 971017 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.03 | Std | MSL06 | 961101 |
| | | 04.02 | Std | MSL06 | 961025 |
| | | 04.01 | Prelim | MSL06 | 960906 |
| | | 03.02 | Std | MSL05 | 960411 |
| | | 03.01 | Prelim | MSL05 | 960202 |
| | | 02.02 | Std | MSL04 | 951003 |
| | | 02.01 | Prelim | MSL04 | 950720 |
| | | 01.01 | Std | MSL03 | 950125 |
| 555-4031-546 | <i>Routine Maintenance Procedures</i> | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 000524 |
| <p>Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).</p> | | | | | |

Table 1-1 (Sheet 15 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|--|------------------------------------|---------|--------|---------|------------|
| | | 09.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.02 | Std | MSL07 | 971017 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.02 | Std | MSL06 | 961101 |
| | | 04.01 | Prelim | MSL06 | 960906 |
| | | 03.02 | Std | MSL05 | 960415 |
| | | 03.01 | Prelim | MSL05 | 960206 |
| | | 02.02 | Std | MSL04 | 951003 |
| | | 02.01 | Prelim | MSL04 | 950721 |
| | | 01.01 | Std | MSL03 | 950306 |
| 555-4031-547 | <i>Card Replacement Procedures</i> | 12.01 | Std | MSL15 | 010615 |
| | | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 000524 |
| | | 09.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.02 | Std | MSL07 | 971017 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.02 | Std | MSL06 | 961101 |
| | | 04.01 | Prelim | MSL06 | 960906 |
| <p>Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).</p> | | | | | |

Table 1-1 (Sheet 16 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|--------------|-----------------------------------|---------|--------|---------|------------|
| | | 03.02 | Std | MSL05 | 960411 |
| | | 03.01 | Prelim | MSL05 | 960202 |
| | | 02.02 | Std | MSL04 | 951003 |
| | | 02.01 | Prelim | MSL04 | 950721 |
| | | 01.01 | Std | MSL03 | 950306 |
| 555-4031-801 | <i>Feature Description Manual</i> | 12.01 | Std | MSL15 | 061501 |
| | | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 000524 |
| | | 09.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.02 | Std | MSL09 | 981002 |
| | | 07.01 | Prelim | MSL09 | 980710 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.03 | Std | MSL07 | 971017 |
| | | 05.02 | Std | MSL07 | 971015 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.02 | Std | MSL06 | 961025 |
| | | 04.01 | Prelim | MSL06 | 960906 |
| | | 03.02 | Std | MSL05 | 960412 |
| | | 03.01 | Prelim | MSL05 | 960202 |
| | | 02.03 | Std | MSL04 | 951108 |
| | | 02.02 | Std | MSL04 | 951003 |
| | | 02.01 | Prelim | MSL04 | 950723 |
| | | 01.01 | Std | MSL03 | 950323 |

Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).

Table 1-1 (Sheet 17 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|---|---------------------------------------|---------|--------|---------|------------|
| 555-4031-802 | <i>Feature Change Reference Guide</i> | 08.01 | Std | MSL15 | 010615 |
| | | 07.02 | Std | MSL14 | 001101 |
| | | 07.01 | Prelim | MSL14 | 000721 |
| | | 06.02 | Std | MSL12 | 000524 |
| | | 06.01 | Prelim | MSL12 | 000224 |
| | | 05.03 | Std | MSL11 | 991103 |
| | | 05.01 | Prelim | MSL11 | 990730 |
| | | 04.03 | Std | MSL10 | 990423 |
| | | 04.01 | Prelim | MSL10 | 990130 |
| | | 03.03 | Std | MSL09 | 981002 |
| | | 03.01 | Prelim | MSL09 | 980729 |
| | | 02.02 | Std | MSL08 | 980429 |
| | | 02.01 | Prelim | MSL08 | 980123 |
| | | 01.03 | Std | MSL07 | 971017 |
| | | 01.02 | Std | MSL07 | 971015 |
| 01.01 | Prelim | MSL07 | 970627 | | |
| 555-4031-808 | <i>Service Order Reference Manual</i> | 13.01 | Std | MSL15 | 010615 |
| | | 12.01 | Std | MSL14 | 001101 |
| | | 11.01 | Std | MSL12 | 000524 |
| | | 10.01 | Std | MSL11 | 991103 |
| | | 09.01 | Std | MSL10 | 990423 |
| | | 08.01 | Std | MSL09 | 981002 |
| | | 07.01 | Std | MSL08 | 981002 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

Table 1-1 (Sheet 18 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|--------------|--|---------|--------|---------|------------|
| 555-4031-814 | <i>Operational Measurements Reference Manual</i> | 06.01 | Std | MSL07 | 980429 |
| | | 05.02 | Std | MSL06 | 971017 |
| | | 05.01 | Prelim | MSL06 | 970627 |
| | | 04.03 | Std | MSL05 | 970116 |
| | | 04.02 | Std | MSL05 | 961101 |
| | | 04.01 | Prelim | MSL05 | 960913 |
| | | 03.02 | Std | MSL04 | 960412 |
| | | 03.01 | Prelim | MSL04 | 960202 |
| | | 02.02 | Std | MSL03 | 951003 |
| | | 02.01 | Prelim | MSL03 | 950714 |
| | | 01.01 | Std | BCS33 | 950302 |
| | | 12.01 | Std | MSL14 | 001101 |
| | | 11.01 | Std | MSL12 | 000524 |
| | | 10.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL09 | 990423 |
| | | 07.01 | Std | MSL08 | 981002 |
| | | 06.01 | Std | MSL07 | 980429 |
| | | 05.02 | Std | MSL06 | 971017 |
| | | 05.01 | Prelim | MSL06 | 970627 |
| | | 04.02 | Std | MSL05 | 961101 |
| 04.01 | Prelim | MSL05 | 960909 | | |
| 03.03 | Std | MSL04 | 960422 | | |
| 03.02 | Std | MSL04 | 960412 | | |
| 03.01 | Prelim | MSL04 | 960205 | | |

Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).

Table 1-1 (Sheet 19 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|---|------------------------------------|---------|--------|---------|------------|
| | | 02.02 | Std | MSL03 | 951003 |
| | | 02.01 | Prelim | MSL03 | 950723 |
| | | 01.02 | Std | BCS33 | 950609 |
| | | 01.01 | Std | BCS33 | 950302 |
| 555-4031-840 | <i>Log Report Reference Manual</i> | 13.01 | Std | MSL15 | 010615 |
| | | 12.01 | Std | MSL14 | 001101 |
| | | 11.01 | Std | MSL12 | 000524 |
| | | 10.01 | Std | MSL11 | 991103 |
| | | 09.01 | Std | MSL10 | 990423 |
| | | 08.01 | Std | MSL09 | 981002 |
| | | 07.01 | Std | MSL08 | 980508 |
| | | 06.02 | Std | MSL07 | 971017 |
| | | 06.01 | Prelim | MSL07 | 970627 |
| | | 05.02 | Std | MSL06 | 961101 |
| | | 05.01 | Prelim | MSL06 | 960909 |
| | | 04.02 | Std | MSL05 | 960415 |
| | | 04.01 | Prelim | MSL05 | 960202 |
| | | 03.02 | Std | MSL04 | 951003 |
| | | 03.01 | Prelim | MSL04 | 950724 |
| | | 02.02 | Std | MSL03 | 950609 |
| | | 02.01 | Std | MSL03 | 950323 |
| | | 01.01 | Std | BCS33 | 950302 |
| 555-4031-851 | <i>Customer Data Schema</i> | 12.01 | Std | MSL15 | 010615 |
| | | 11.01 | Std | MSL14 | 001101 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

Table 1-1 (Sheet 20 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|--|---|---------|--------|---------|------------|
| | | 10.01 | Std | MSL12 | 000524 |
| | | 09.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980507 |
| | | 05.02 | Std | MSL07 | 971017 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.02 | Std | MSL06 | 961101 |
| | | 04.01 | Prelim | MSL06 | 960909 |
| | | 03.04 | Std | MSL05 | 960422 |
| | | 03.03 | Std | MSL05 | 960412 |
| | | 03.02 | Std | MSL05 | 960410 |
| | | 03.01 | Prelim | MSL05 | 960206 |
| | | 02.02 | Std | MSL04 | 951003 |
| | | 02.01 | Prelim | MSL04 | 950721 |
| | | 01.02 | Std | MSL03 | 950609 |
| | | 01.01 | Std | MSL03 | 950410 |
| 555-4031-855 | <i>Office Parameters Reference Manual</i> | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 991103 |
| | | 09.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.02 | Std | MSL07 | 971017 |
| <p>Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).</p> | | | | | |

Table 1-1 (Sheet 21 of 21)

| NTP number | NTP title | Version | Rating | Release | Issue date |
|---|---|---------|--------|---------|------------|
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.04 | Std | MSL06 | 970217 |
| | | 04.03 | Std | MSL06 | 961101 |
| | | 04.02 | Prelim | MSL06 | 961008 |
| | | 04.01 | Prelim | MSL06 | 960906 |
| | | 03.03 | Std | MSL05 | 960524 |
| | | 03.02 | Std | MSL05 | 960416 |
| | | 03.01 | Prelim | MSL05 | 960202 |
| | | 02.02 | Std | MSL04 | 950925 |
| | | 02.01 | Prelim | MSL04 | 950714 |
| | | 01.03 | Std | MSL03 | 950609 |
| | | 01.02 | Std | MSL03 | 950413 |
| | | 01.01 | Std | MSL03 | 950323 |
| 555-8001-115 | <i>Network Services System Reference Manual</i> | 09.01 | Std | MSL10 | 990423 |
| | | 08.02 | Std | MSL07 | 971017 |
| | | 08.01 | Prelim | MSL07 | 970627 |
| | | 07.02 | Std | MSL06 | 961101 |
| | | 07.01 | Prelim | MSL06 | 960906 |
| | | 06.01 | Std | BCS34 | 920617 |
| | | 05.01 | Std | BCS32 | 910405 |
| | | 04.01 | Std | BCS31 | 901005 |
| | | 03.01 | Std | BCS30 | 900430 |
| | | 02.01 | Std | BCS29 | 891013 |
| | | 01.01 | Std | BCS28 | 890512 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

2 NTP alphabetical index

Table 2-1 (Sheet 1 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|----------------------------------|--------------|---------|--------|---------|------------|
| <i>Alarm Clearing Procedures</i> | 555-4031-543 | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 000524 |
| | | 09.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.03 | Std | MSL07 | 971017 |
| | | 05.02 | Std | MSL07 | 971015 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.02 | Std | MSL06 | 961101 |
| | | 04.01 | Prelim | MSL06 | 960906 |
| | | 03.02 | Std | MSL05 | 960411 |
| | | 03.01 | Prelim | MSL05 | 960202 |
| | | 02.02 | Std | MSL04 | 951003 |
| | | 02.01 | Prelim | MSL04 | 950720 |
| | | 01.02 | Std | MSL03 | 950609 |
| | | 01.01 | Std | MSL03 | 950407 |

Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).

2-2 NTP alphabetical index

Table 2-1 (Sheet 2 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|--|--------------|---------|--------|---------|------------|
| <i>ASCII SMDR Data Access Description and Implementation</i> | 555-4001-119 | 05.01 | Std | MSL14 | 001101 |
| | | 04.01 | Std | MSL12 | 000524 |
| | | 03.02 | Std | MSL11 | 991103 |
| | | 03.01 | Prelim | MSL11 | 990730 |
| | | 02.02 | Std | MSL07 | 990423 |
| | | 02.01 | Prelim | MSL07 | 990129 |
| | | 01.01 | Std | MSL03 | 950323 |
| <i>Asynchronous Interface Line Unit Reference Manual</i> | 555-4001-126 | 01.02 | Std | MSL03 | 960412 |
| | | 01.01 | Prelim | MSL03 | 960206 |
| <i>Card Replacement Procedures</i> | 555-4031-547 | 12.01 | Std | MSL15 | 010615 |
| | | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 000524 |
| | | 09.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.02 | Std | MSL07 | 971017 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.02 | Std | MSL06 | 961101 |
| | | 04.01 | Prelim | MSL06 | 960906 |
| | | 03.02 | Std | MSL05 | 960411 |
| | | 03.01 | Prelim | MSL05 | 960202 |
| 02.02 | Std | MSL04 | 951003 | | |

Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).

Table 2-1 (Sheet 3 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|---|--------------|---------|--------|---------|------------|
| | | 02.01 | Prelim | MSL04 | 950721 |
| | | 01.01 | Std | MSL03 | 950306 |
| <i>Computer-to-PBX Interface General Description</i> | 555-4001-125 | 01.01 | Std | MSL03 | 950323 |
| <i>Customer Data Schema</i> | 555-4031-851 | 12.01 | Std | MSL15 | 010615 |
| | | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 000524 |
| | | 09.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.02 | Std | MSL07 | 971017 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.02 | Std | MSL06 | 961101 |
| | | 04.01 | Prelim | MSL06 | 960909 |
| | | 03.04 | Std | MSL05 | 960422 |
| | | 03.03 | Std | MSL05 | 960412 |
| | | 03.02 | Std | MSL05 | 960410 |
| | | 03.01 | Prelim | MSL05 | 960206 |
| | | 02.02 | Std | MSL04 | 951003 |
| | | 02.01 | Prelim | MSL04 | 950721 |
| | | 01.02 | Std | MSL03 | 950609 |
| | | 01.01 | Std | MSL03 | 950410 |
| <i>Dialable Wideband Services (DWS) Services Guide</i> | 555-4001-023 | 02.02 | Std | MSL05 | 960415 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

2-4 NTP alphabetical index

Table 2-1 (Sheet 4 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|---|--------------|---------|--------|---------|------------|
| | | 02.01 | Prelim | MSL05 | 960206 |
| | | 01.01 | Std | BCS36 | 950525 |
| <i>Digital Line Module (DLM) Reference Manual</i> | 555-4001-101 | 07.02 | Std | MSL04 | 951002 |
| | | 07.01 | Std | MSL04 | 950929 |
| | | 06.01 | Std | BCS35 | 930324 |
| | | 05.01 | Std | BCS34 | 920617 |
| | | 04.01 | Std | BCS31 | 901005 |
| | | 03.01 | Std | BCS25 | 880817 |
| | | 02.01 | Std | BCS24 | 871201 |
| | | 01.01 | Std | BCS22 | 870730 |
| <i>Ethernet Interface Unit on LPP Services Guide</i> | 555-4001-024 | 01.04 | Std | MSL07 | 971017 |
| | | 01.03 | Prelim | MSL07 | 970627 |
| | | 01.02 | Std | MSL05 | 960614 |
| | | 01.01 | Prelim | MSL05 | 960524 |
| <i>Enhanced MAP Workstation Product Guide</i> | 555-4001-012 | 04.03 | Std | MSL03 | 961025 |
| | | 04.02 | Prelim | MSL03 | 960909 |
| | | 04.01 | Std | MSL03 | 950323 |
| | | 03.01 | Std | BCS35 | 921124 |
| | | 02.01 | Std | BCS34 | 921124 |
| | | 01.02 | Std | BCS28 | 911107 |
| | | 01.01 | Prelim | BCS28 | 910618 |
| <i>Feature Change Reference Guide</i> | 555-4031-802 | 08.01 | Std | MSL15 | 010615 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

Table 2-1 (Sheet 5 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|---|--------------|---------|--------|---------|------------|
| | | 07.02 | Std | MSL14 | 001101 |
| | | 07.01 | Prelim | MSL14 | 000721 |
| | | 06.02 | Std | MSL12 | 000524 |
| | | 06.02 | Prelim | MSL12 | 000223 |
| | | 05.03 | Std | MSL11 | 991103 |
| | | 05.01 | Prelim | MSL11 | 990730 |
| | | 04.03 | Std | MSL10 | 990423 |
| | | 04.01 | Prelim | MSL10 | 990130 |
| | | 03.03 | Std | MSL09 | 981002 |
| | | 03.01 | Prelim | MSL09 | 980729 |
| | | 02.02 | Std | MSL08 | 980429 |
| | | 02.01 | Prelim | MSL08 | 980123 |
| | | 01.03 | Std | MSL07 | 971017 |
| | | 01.02 | Std | MSL07 | 971015 |
| | | 01.01 | Prelim | MSL07 | 970627 |
| <i>Feature Description Manual</i> | 555-4031-801 | 12.01 | Std | MSL15 | 010615 |
| | | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 000524 |
| | | 09.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.03 | Std | MSL07 | 971017 |
| | | 05.02 | Std | MSL07 | 971015 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

Table 2-1 (Sheet 6 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|---|--------------|---------|--------|---------|------------|
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.02 | Std | MSL06 | 961025 |
| | | 04.01 | Prelim | MSL06 | 960906 |
| | | 03.02 | Std | MSL05 | 960412 |
| | | 03.01 | Prelim | MSL05 | 960202 |
| | | 02.03 | Std | MSL04 | 951108 |
| | | 02.02 | Std | MSL04 | 951003 |
| | | 02.01 | Prelim | MSL04 | 950723 |
| | | 01.01 | Std | MSL03 | 950323 |
| <i>Intelligent Peripheral Equipment (IPE) Reference Manual</i> | 555-4001-129 | 08.01 | Std | MSL14 | 001101 |
| | | 07.01 | Std | MSL12 | 000524 |
| | | 06.02 | Std | MSL11 | 991103 |
| | | 05.01 | Prelim | MSL11 | 990730 |
| | | 05.01 | Std | MSL10 | 990423 |
| | | 04.02 | Std | MSL09 | 981002 |
| | | 04.01 | Prelim | MSL09 | 980710 |
| | | 03.02 | Std | MSL07 | 971017 |
| | | 03.01 | Prelim | MSL07 | 970627 |
| | | 02.03 | Std | MSL04 | 960205 |
| | | 02.02 | Std | MSL04 | 950925 |
| | | 02.01 | Prelim | MSL04 | 950721 |
| | | 01.03 | Std | MSL03 | 950609 |
| | | 01.02 | Std | MSL03 | 950314 |
| | | 01.01 | Std | MSL03 | 950306 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

Table 2-1 (Sheet 7 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|---|--------------|---------|--------|---------|------------|
| <i>ISDN Primary Rate Interface Reference Manual</i> | 555-4001-106 | 13.01 | Std | MSL14 | 001101 |
| | | 12.01 | Std | MSL12 | 000524 |
| | | 11.02 | Std | MSL11 | 991103 |
| | | 11.01 | Prelim | MSL11 | 990730 |
| | | 10.02 | Std | MSL10 | 990423 |
| | | 09.02 | Std | MSL09 | 981002 |
| | | 09.01 | Prelim | MSL09 | 980710 |
| | | 08.02 | Std | MSL07 | 971017 |
| | | 08.01 | Prelim | MSL07 | 970627 |
| | | 07.02 | Std | MSL06 | 961101 |
| | | 07.01 | Prelim | MSL06 | 960909 |
| | | 06.02 | Std | MSL05 | 960412 |
| | | 06.01 | Prelim | MSL05 | 960205 |
| | | 05.01 | Std | BCS34 | 920615 |
| | | 04.01 | Std | BCS31 | 910703 |
| | | 03.01 | Std | BCS29 | 890927 |
| | | 02.01 | Std | BCS28 | 890526 |
| | | 01.02 | Std | BCS26 | 881213 |
| | | 01.01 | Std | BCS26 | 880929 |
| <i>Line Side T-1 Interface for IPE (LTI) Services Guide</i> | 555-4001-022 | 05.01 | Std | MSL14 | 001101 |
| | | 04.01 | Std | MSL10 | 990423 |
| | | 03.02 | Std | MSL09 | 981002 |
| | | 03.01 | Prelim | MSL09 | 980710 |

Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).

2-8 NTP alphabetical index

Table 2-1 (Sheet 8 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|------------------------------------|--------------|---------|--------|---------|------------|
| | | 02.03 | Std | MSL07 | 971017 |
| | | 02.02 | Prelim | MSL07 | 970627 |
| | | 02.01 | Prelim | MSL07 | 970520 |
| | | 01.07 | Std | BCS34 | 970217 |
| | | 01.06 | Std | BCS34 | 961021 |
| | | 01.05 | Std | BCS34 | 960412 |
| | | 01.04 | Prelim | BCS34 | 960206 |
| | | 01.03 | Std | BCS34 | 951027 |
| | | 01.02 | Std | BCS34 | 950616 |
| | | 01.01 | Std | BCS34 | 950525 |
| <i>Log Report Reference Manual</i> | 555-4031-840 | 12.01 | Std | MSL15 | 010615 |
| | | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 000524 |
| | | 09.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.02 | Std | MSL07 | 971017 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.02 | Std | MSL06 | 961101 |
| | | 04.01 | Prelim | MSL06 | 960909 |
| | | 03.02 | Std | MSL05 | 960415 |
| | | 03.01 | Prelim | MSL05 | 960202 |
| | | 02.02 | Std | MSL04 | 951003 |

Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).

Table 2-1 (Sheet 9 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|---|--------------|---------|--------|---------|------------|
| <i>M2000 Digital Telephones Reference Manual</i> | 555-4001-110 | 02.01 | Prelim | MSL04 | 950724 |
| | | 01.02 | Std | MSL03 | 950609 |
| | | 01.01 | Std | MSL03 | 950323 |
| | | 09.02 | Std | MSL07 | 971017 |
| | | 09.01 | Prelim | MSL07 | 970627 |
| | | 08.02 | Std | MSL06 | 961022 |
| | | 08.01 | Prelim | MSL06 | 960906 |
| | | 07.01 | Std | MSL04 | 951016 |
| | | 06.03 | Std | BCS35 | 940927 |
| | | 06.02 | Std | BCS35 | 940608 |
| | | 06.01 | Std | BCS35 | 930712 |
| | | 05.01 | Std | BCS32 | 910222 |
| | | 04.01 | Std | BCS31 | 901005 |
| | | 03.01 | Std | BCS29 | 891020 |
| | | 02.01 | Std | BCS28 | 890524 |
| <i>M3000 Touchphone Reference Manual</i> | 555-4001-112 | 01.02 | Std | BCS23 | 880817 |
| | | 01.01 | Std | BCS22 | 870730 |
| | | 05.01 | Std | MSL03 | 950323 |
| | | 04.01 | Std | BCS31 | 901005 |
| | | 03.01 | Std | BCS29 | 891020 |
| | | 02.01 | Std | BCS28 | 890524 |
| | | 01.01 | Std | BCS24 | 880127 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

2-10 NTP alphabetical index

Table 2-1 (Sheet 10 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|--|--------------|---------|--------|---------|------------|
| <i>M3900 Series Meridian Digital Telephones Reference Manual</i> | 555-4001-136 | 04.01 | Std | MSL15 | 010615 |
| | | 03.01 | Std | MSL14 | 001101 |
| | | 02.01 | Std | MSL12 | 000524 |
| | | 01.02 | Std | MSL11 | 991103 |
| | | 01.01 | Prelim | MSL11 | 990730 |
| <i>Master Index of Publications</i> | 555-4031-001 | 12.01 | Std | MSL15 | 010615 |
| | | 11.02 | Std | MSL14 | 001101 |
| | | 11.01 | Prelim | MSL14 | 000721 |
| | | 10.02 | Std | MSL12 | 000524 |
| | | 10.01 | Prelim | MSL12 | 000223 |
| | | 09.03 | Std | MSL11 | 991103 |
| | | 09.01 | Prelim | MSL11 | 990730 |
| | | 08.02 | Std | MSL10 | 990423 |
| | | 08.01 | Prelim | MSL10 | 990130 |
| | | 07.02 | Std | MSL09 | 981002 |
| | | 07.01 | Prelim | MSL09 | 980727 |
| | | 06.05 | Std | MSL08 | 980508 |
| | | 06.04 | Prelim | MSL08 | 980305 |
| | | 06.03 | Prelim | MSL08 | 980225 |
| | | 06.02 | Prelim | MSL08 | 980220 |
| 06.01 | Prelim | MSL08 | 980123 | | |
| 05.02 | Std | MSL07 | 971017 | | |
| 05.01 | Prelim | MSL07 | 970627 | | |
| 04.02 | Std | MSL06 | 961101 | | |

Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).

Table 2-1 (Sheet 11 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|---|--------------|---------|--------|---------|------------|
| | | 04.01 | Prelim | MSL06 | 960909 |
| | | 03.04 | Std | MSL05 | 960627 |
| | | 03.03 | Std | MSL05 | 960422 |
| | | 03.02 | Std | MSL05 | 960416 |
| | | 03.01 | Prelim | MSL05 | 960206 |
| | | 02.02 | Std | MSL04 | 951110 |
| | | 02.01 | Prelim | MSL04 | 950727 |
| | | 01.02 | Std | MSL03 | 950609 |
| | | 01.01 | Std | MSL03 | 950412 |
| <i>MCRU Services Guide</i> | 555-4001-021 | 01.02 | Std | BCS36 | 950411 |
| | | 01.01 | Std | BCS36 | 950323 |
| <i>Meridian 1 Interworking Services Guide</i> | 555-4001-026 | 07.01 | Std | MSL15 | 010615 |
| | | 06.01 | Std | MSL14 | 001101 |
| | | 05.01 | Std | MSL12 | 000524 |
| | | 04.02 | Std | MSL11 | 991103 |
| | | 04.01 | Prelim | MSL11 | 990730 |
| | | 03.02 | Std | MSL10 | 990423 |
| | | 02.02 | Std | MSL08 | 980429 |
| | | 02.01 | Prelim | MSL08 | 980123 |
| | | 01.01 | Prelim | MSL07 | 970627 |
| <i>Meridian Communications Adapter (MCA) Reference Manual</i> | 555-4001-123 | 04.02 | Std | MSL07 | 971017 |
| | | 04.01 | Prelim | MSL07 | 970627 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

Table 2-1 (Sheet 12 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|---|--------------|---------|--------|---------|------------|
| | | 03.01 | Std | MSL05 | 961101 |
| | | 02.04 | Prelim | MSL05 | 960906 |
| | | 02.03 | Std | MSL05 | 960503 |
| | | 02.02 | Std | MSL05 | 960415 |
| | | 02.01 | Prelim | MSL05 | 960206 |
| | | 01.02 | Std | MSL03 | 951027 |
| | | 01.01 | Std | MSL03 | 950302 |
| <i>Meridian Integrated Conference Bridge Reference Manual</i> | 555-4001-135 | 04.01 | Std | MSL14 | 001101 |
| | | 03.01 | Std | MSL12 | 000524 |
| | | 02.02 | Std | MSL11 | 991103 |
| | | 02.01 | Prelim | MSL11 | 990730 |
| | | 01.02 | Std | MSL10 | 990423 |
| <i>Meridian Modular Telephones Reference Manual</i> | 555-4001-114 | 11.01 | Std | MSL14 | 001101 |
| | | 10.02 | Std | MSL11 | 991103 |
| | | 10.01 | Prelim | MSL11 | 990730 |
| | | 09.02 | Std | MSL10 | 990423 |
| | | 08.02 | Std | MSL09 | 981002 |
| | | 08.01 | Prelim | MSL09 | 980710 |
| | | 07.01 | Prelim | MSL07 | 970627 |
| | | 06.02 | Std | MSL06 | 961101 |
| | | 06.01 | Prelim | MSL06 | 960906 |
| | | 05.02 | Std | MSL05 | 960412 |
| | | 05.01 | Prelim | MSL05 | 960201 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

Table 2-1 (Sheet 13 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|---|--------------|---------|--------|---------|------------|
| | | 04.02 | Std | MSL04 | 951025 |
| | | 04.01 | Std | MSL04 | 950929 |
| | | 03.01 | Std | MSL03 | 950306 |
| | | 02.02 | Std | BCS35 | 940629 |
| | | 02.01 | Std | BCS35 | 930803 |
| | | 01.01 | Std | BCS31 | 900928 |
| <i>Meridian Programmable Data Adapter (MPDA) User Guide</i> | 555-4001-122 | 02.01 | Std | MSL03 | 950306 |
| | | 01.02 | Std | BCS31 | 930611 |
| | | 01.01 | Std | BCS31 | 921109 |
| <i>Network Management for SPECTRUM Services Guide</i> | 555-4001-027 | 01.04 | Std | MSL07 | 971017 |
| | | 01.03 | Prelim | MSL07 | 970627 |
| | | 01.02 | Prelim | MSL07 | 970616 |
| | | 01.01 | Prelim | MSL07 | 970516 |
| <i>Network Services System Reference Manual</i> | 555-8001-115 | 08.02 | Std | MSL07 | 971017 |
| | | 08.01 | Prelim | MSL07 | 970627 |
| | | 07.02 | Std | MSL06 | 961101 |
| | | 07.01 | Prelim | MSL06 | 960906 |
| | | 06.01 | Std | BCS34 | 920617 |
| | | 05.01 | Std | BCS32 | 910405 |
| | | 04.01 | Std | BCS31 | 901005 |
| | | 03.01 | Std | BCS30 | 900430 |
| | | 02.01 | Std | BCS29 | 891013 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

2-14 NTP alphabetical index

Table 2-1 (Sheet 14 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|---|--------------|---------|--------|---------|------------|
| | | 01.01 | Std | BCS28 | 890512 |
| <i>Nortel Networks Meridian SL-100 Corporate Directory Users Guide</i> | 555-4001-131 | 02.03 | Std | MSL15 | 010615 |
| | | 01.01 | Std | MSL14 | 001101 |
| <i>Meridian SuperNode Product Guide</i> | 555-4001-103 | 17.01 | Std | MSL15 | 010615 |
| | | 16.01 | Std | MSL14 | 001101 |
| | | 15.01 | Std | MSL12 | 000524 |
| | | 14.02 | Std | MSL11 | 991103 |
| | | 14.01 | Prelim | MSL11 | 990730 |
| | | 13.01 | Std | MSL10 | 990423 |
| | | 12.02 | Std | MSL09 | 981002 |
| | | 12.01 | Prelim | MSL09 | 980710 |
| | | 11.04 | Std | MSL07 | 971017 |
| | | 11.03 | Prelim | MSL07 | 970627 |
| | | 11.02 | Prelim | MSL07 | 970516 |
| | | 11.01 | Prelim | MSL07 | 970509 |
| | | 10.02 | Std | MSL05 | 960531 |
| | | 10.01 | Std | MSL05 | 960524 |
| | | 09.01 | Std | MSL03 | 950327 |
| | | 08.02 | Std | BCS36 | 940428 |
| | | 08.01 | Std | BCS36 | 940119 |
| | | 07.02 | Std | BCS35 | 940729 |
| | | 07.01 | Std | BCS35 | 930525 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

Table 2-1 (Sheet 15 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|---|--------------|---------|--------|---------|------------|
| | | 06.01 | Std | N/A | 921103 |
| | | 05.01 | Std | N/A | 910531 |
| | | 04.01 | Std | N/A | 901005 |
| | | 03.01 | Std | N/A | 891221 |
| | | 02.01 | Std | N/A | 881020 |
| | | 01.01 | Std | N/A | 880222 |
| <i>Office Parameters Reference Manual</i> | 555-4031-855 | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 000524 |
| | | 09.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.02 | Std | MSL07 | 971017 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.04 | Std | MSL06 | 970217 |
| | | 04.03 | Std | MSL06 | 961101 |
| | | 04.02 | Prelim | MSL06 | 961008 |
| | | 04.01 | Prelim | MSL06 | 960906 |
| | | 03.03 | Std | MSL05 | 960524 |
| | | 03.02 | Std | MSL05 | 960416 |
| | | 03.01 | Prelim | MSL05 | 960202 |
| | | 02.02 | Std | MSL04 | 950925 |
| | | 02.01 | Prelim | MSL04 | 950714 |
| | | 01.03 | Std | MSL03 | 950609 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

Table 2-1 (Sheet 16 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|---|--------------|---------|--------|---------|------------|
| | | 01.02 | Std | MSL03 | 950413 |
| | | 01.01 | Std | MSL03 | 950323 |
| <i>Operational Measurements Reference Manual</i> | 555-4031-814 | 12.01 | Std | MSL14 | 001101 |
| | | 11.01 | Std | MSL12 | 000524 |
| | | 10.01 | Std | MSL11 | 991103 |
| | | 09.01 | Std | MSL10 | 990423 |
| | | 08.01 | Std | MSL09 | 981002 |
| | | 07.01 | Std | MSL08 | 980508 |
| | | 06.02 | Std | MSL07 | 971017 |
| | | 06.01 | Prelim | MSL07 | 970627 |
| | | 05.02 | Std | MSL06 | 961101 |
| | | 05.01 | Prelim | MSL06 | 960909 |
| | | 04.03 | Std | MSL05 | 960422 |
| | | 04.02 | Std | MSL05 | 960412 |
| | | 04.01 | Prelim | MSL05 | 960205 |
| | | 03.02 | Std | MSL04 | 951003 |
| | | 03.01 | Prelim | MSL04 | 950723 |
| | | 02.02 | Std | MSL03 | 950609 |
| | | 02.01 | Std | MSL03 | 950302 |
| <i>Peripheral Module Release Document (PM RELDOC)</i> | 555-4001-599 | 09.03 | Std | MSL15 | 010615 |
| | | 08.01 | Std | MSL14 | 001101 |
| | | 07.05 | Std | MSL12 | 000524 |
| | | 06.03 | Std | MSL11 | 991103 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

Table 2-1 (Sheet 17 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|---|--------------|---------|--------|---------|------------|
| | | 06.01 | Prelim | MSL11 | 990730 |
| | | 05.02 | Std | MSL10 | 990423 |
| | | 05.01 | Prelim | MSL10 | 990130 |
| | | 04.03 | Std | MSL09 | 981002 |
| | | 03.02 | Std | MSL08 | 980429 |
| | | 03.01 | Prelim | MSL08 | 980123 |
| | | 02.02 | Std | MSL07 | 971017 |
| | | 02.01 | Prelim | MSL07 | 970627 |
| | | 01.03 | Std | MSL06 | 970212 |
| | | 01.02 | Std | MSL06 | 961220 |
| | | 01.01 | Prelim | MSL06 | 960927 |
| <i>Recovery Procedures</i> | 555-4031-545 | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 000524 |
| | | 09.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.02 | Std | MSL07 | 971017 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.03 | Std | MSL06 | 961101 |
| | | 04.02 | Std | MSL06 | 961025 |
| | | 04.01 | Prelim | MSL06 | 960906 |
| | | 03.02 | Std | MSL05 | 960411 |
| | | 03.01 | Prelim | MSL05 | 960202 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

Table 2-1 (Sheet 18 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|---|--------------|---------|--------|---------|------------|
| | | 02.02 | Std | MSL04 | 951003 |
| | | 02.01 | Prelim | MSL04 | 950720 |
| | | 01.01 | Std | MSL03 | 950125 |
| <i>Remote Peripherals General Description</i> | 555-4001-104 | 06.02 | Std | MSL08 | 980429 |
| | | 06.01 | Prelim | MSL08 | 980218 |
| | | 05.02 | Std | MSL07 | 971017 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.01 | Std | MSL03 | 950213 |
| | | 03.01 | Std | BCS34 | 930324 |
| | | 02.02 | Std | N/A | 910724 |
| | | 02.01 | Std | N/A | 910517 |
| | | 01.01 | Std | N/A | 880222 |
| <i>Routine Maintenance Procedures</i> | 555-4031-546 | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 000524 |
| | | 09.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.02 | Std | MSL07 | 971017 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.02 | Std | MSL06 | 961101 |
| | | 04.01 | Prelim | MSL06 | 960906 |
| | | 03.02 | Std | MSL05 | 960415 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

Table 2-1 (Sheet 19 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|---|--------------|---------|--------|---------|------------|
| | | 03.01 | Prelim | MSL05 | 960206 |
| | | 02.02 | Std | MSL04 | 951003 |
| | | 02.01 | Prelim | MSL04 | 950721 |
| | | 01.01 | Std | MSL03 | 950306 |
| <i>Service Operation Support</i> | 555-4001-011 | 11.03 | Std | MSL06 | 970410 |
| | | 11.02 | Std | MSL06 | 970318 |
| | | 11.01 | Std | MSL06 | 961029 |
| | | 10.01 | Std | MSL04 | 960412 |
| | | 09.06 | Prelim | MSL03 | 960206 |
| | | 09.05 | Std | MSL03 | 951103 |
| | | 09.04 | Std | MSL03 | 950609 |
| | | 09.03 | Std | MSL03 | 950302 |
| | | 09.02 | Std | MSL03 | 950213 |
| | | 09.01 | Std | MSL03 | 950116 |
| | | 08.01 | Std | BCS36 | 940224 |
| | | 07.01 | Std | BCS35 | 930319 |
| | | 06.02 | Std | BCS33 | 920224 |
| | | 06.01 | Std | BCS33 | 910923 |
| | | 05.01 | Std | BCS32 | 910405 |
| | | 04.01 | Std | BCS31 | 901001 |
| | | 03.01 | Std | BCS30 | 900309 |
| | | 02.01 | Std | BCS29 | 890929 |
| | | 01.01 | Std | BCS28 | 890512 |
| <i>Service Order Reference Manual</i> | 555-4031-808 | 12.01 | Std | MSL15 | 010615 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

Table 2-1 (Sheet 20 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|---|--------------|---------|--------|---------|------------|
| | | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 000524 |
| | | 09.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.02 | Std | MSL07 | 971017 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.03 | Std | MSL06 | 970116 |
| | | 04.02 | Std | MSL06 | 961101 |
| | | 04.01 | Prelim | MSL06 | 960913 |
| | | 03.02 | Std | MSL05 | 960412 |
| | | 03.01 | Prelim | MSL05 | 960202 |
| | | 02.02 | Std | MSL04 | 951003 |
| | | 02.01 | Prelim | MSL04 | 950714 |
| | | 01.01 | Std | MSL03 | 950302 |
| <i>Simplified Message Desk Interface Description and Implementation</i> | 555-4001-127 | 02.02 | Std | MSL04 | 950925 |
| | | 02.01 | Prelim | MSL04 | 950721 |
| | | 01.01 | Std | MSL03 | 950224 |
| <i>Translations Guide</i> | 555-4031-350 | 12.01 | Std | MSL15 | 010615 |
| | | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 000524 |
| | | 09.01 | Std | MSL11 | 991103 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

Table 2-1 (Sheet 21 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|---|--------------|---------|--------|---------|------------|
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.02 | Std | MSL07 | 971017 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.02 | Std | MSL06 | 961101 |
| | | 04.01 | Prelim | MSL06 | 960906 |
| | | 03.03 | Std | MSL05 | 960422 |
| | | 03.02 | Std | MSL05 | 960411 |
| | | 03.01 | Prelim | MSL05 | 960202 |
| | | 02.02 | Std | MSL04 | 951017 |
| | | 02.01 | Prelim | MSL04 | 950721 |
| | | 01.01 | Std | MSL03 | 950330 |
| <i>Trouble Locating and Clearing Procedures</i> | 555-4031-544 | 11.01 | Std | MSL14 | 001101 |
| | | 10.01 | Std | MSL12 | 000524 |
| | | 09.01 | Std | MSL11 | 991103 |
| | | 08.01 | Std | MSL10 | 990423 |
| | | 07.01 | Std | MSL09 | 981002 |
| | | 06.01 | Std | MSL08 | 980429 |
| | | 05.02 | Std | MSL07 | 971017 |
| | | 05.01 | Prelim | MSL07 | 970627 |
| | | 04.03 | Std | MSL06 | 961101 |
| | | 04.02 | Std | MSL06 | 961025 |
| | | 04.01 | Prelim | MSL06 | 960906 |
| Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications). | | | | | |

Table 2-1 (Sheet 22 of 22)

| NTP title | NTP number | Version | Rating | Release | Issue date |
|---|--------------|---------|--------|---------|------------|
| | | 03.02 | Std | MSL05 | 960410 |
| | | 03.01 | Prelim | MSL05 | 960202 |
| | | 02.02 | Std | MSL04 | 951003 |
| | | 02.01 | Prelim | MSL04 | 950720 |
| | | 01.01 | Std | MSL03 | 950227 |
| <i>Voice Message Exchange Interface General Description</i> | 555-4001-124 | 01.02 | Std | MSL03 | 950327 |
| | | 01.01 | Std | MSL03 | 950203 |

Note: Commercial Systems NTPs are numbered in the following layers: 555-4001 (common information), 555-4031 (Commercial Systems only), and 555-8001 (MCDN and CPI applications).

3 NTP cancellations

The following table provides a list of any NTPs that have been canceled due to one of the following reasons:

- The publication was canceled as part of the ongoing restructure of Nortel Networks Technical Publications (NTP).
- The publication was canceled because the technology it supported is no longer available on Meridian SL-100 products.

The following table lists the NTP number of the canceled document, the NTP title, the release in which the cancellation took effect, and the NTP number for the replacement document(s). The last three digits of the replacement NTP number may be shown as “Z.”. This indicates that the information from the canceled document has been incorporated throughout a series of NTPs.

To determine whether a DMS-100 Family NTP has been canceled, refer to the *DMS-100 Family Northern Telecom Publications Cancellation Index*, 297-8991-002.

Table 3-1 (Sheet 1 of 4)

| Canceled number | Canceled title | Release | Replacement number |
|------------------------|--|----------------|---------------------------|
| 555-4001-001 | <i>Meridian SL-100 Master Index of Publications</i> | MSL03 | 555-4031-001 |
| 555-4001-100 | <i>Packaged General Description</i> | MSL03 | None |
| 555-4001-102 | <i>RLCM/RSC General Description</i> | BCS32 | 555-4001-104 |
| 555-4001-105 | <i>Features and Services Description</i> | MSL03 | 555-4031-801 |
| 555-4001-110 | <i>M2000 Digital Telephone Reference Manual</i> | MSL08 | 555-4001-114 |
| 555-4001-111 | <i>Electronic Telephone Set Description, Installation, Maintenance, and Ordering</i> | MSL03 | None |
| 555-4001-113 | <i>M2317 Digital Telephone Reference Manual</i> | BCS35 | 555-4001-110 |

3-2 NTP cancellations

Table 3-1 (Sheet 2 of 4)

| Canceled number | Canceled title | Release | Replacement number |
|------------------------|---|----------------|--|
| 555-4001-115 | <i>M2006 Modular Telephone User Guide</i> | BCS35 | 555-4001-114 |
| 555-4001-116 | <i>M2008 Modular Telephone User Guide</i> | BCS35 | 555-4001-114 |
| 555-4001-117 | <i>M2616 Modular Telephone User Guide</i> | BCS35 | 555-4001-114 |
| 555-4001-120 | <i>Compact General Description</i> | MSL03 | None |
| 555-4001-121 | <i>M2216ACD-1 and M2216ACD-2 Modular Telephone User Guide</i> | BCS35 | 555-4001-114 |
| 555-4001-122 | <i>Meridian Programmable Data Adapter (MPDA) Reference Manual</i> | MSL08 | None |
| 555-4001-212 | <i>Telephone Set/Attendant Console Installation Manual</i> | MSL03 | None |
| 555-4001-305 | <i>Table PADATA Reference Manual</i> | MSL03 | 555-4031-851 |
| 555-4001-315 | <i>Telephone Set/Attendant Console Operation and Test Manual</i> | MSL03 | None |
| 555-4031-540 | <i>Index of Maintenance Procedures</i> | MSL07 | 555-4031-54z |
| 555-4031-550 | <i>Systems Maintenance Guide</i> | MSL08 | 297-yyyy-550 Series NTPs |
| 555-4031-809 | <i>SERVORD Feature Activation and Assignment</i> | MSL08 | 555-4031-808 |
| 555-4101-100 | <i>ACD General Description</i> | BCS35 | 555-4031-350 PLN-8991-104 |
| 555-4101-101 | <i>ACD Management Reports Data Stream Interface</i> | BCS35 | 555-4031-350 PLN-8991-104 |
| 555-4101-102 | <i>ACD Load Management</i> | BCS35 | 297-1001-820 297-2041-500 555-4031-350 |
| 555-4101-103 | <i>ACD Management Information System Interface</i> | BCS35 | None |
| 555-4101-104 | <i>ACD Management Information System General Description</i> | BCS35 | None |

Table 3-1 (Sheet 3 of 4)

| Canceled number | Canceled title | Release | Replacement number |
|------------------------|---|----------------|------------------------------|
| 555-4101-105 | <i>ACD Management Information System Description of Management Reports and Displays</i> | BCS35 | None |
| 555-4101-151 | <i>ACD Management Information System Engineering, Ordering, and Configuration Information</i> | BCS35 | None |
| 555-4101-200 | <i>ACD Management Information System Installation</i> | BCS35 | None |
| 555-4101-300 | <i>ACD Feature Operation and Testing</i> | BCS35 | |
| 555-4101-310 | <i>ACD Man-Machine Interface and Feature Implementation Manual</i> | BCS35 | |
| 555-4101-311 | <i>ACD Management Information System Administration</i> | BCS35 | 555-4031-350 555-4031-814 |
| 555-4101-500 | <i>ACD Management Information System Maintenance Guidelines</i> | BCS35 | 297-2041-500 |
| 555-4102-010 | <i>Meridian SCAI Product Guide</i> | MSL03 | 555-4031-350 |
| 555-4102-100 | <i>Meridian SCAI Planning and Engineering Guide</i> | MSL03 | None |
| 555-4102-300 | <i>Meridian SCAI Administration Guide</i> | MSL03 | 555-4031-814 |
| 555-4102-350 | <i>Meridian SCAI Translations Guide</i> | MSL03 | 555-4031-350 |
| 555-4102-500 | <i>Meridian SCAI Maintenance Guide</i> | MSL04 | 555-4031-550 |
| 555-4102-501 | <i>Meridian SCAI Trouble Locating and Clearing Procedures</i> | MSL03 | 555-4031-544 |
| 555-4102-502 | <i>Meridian SCAI Recovery Procedures</i> | MSL03 | 555-4031-545 |
| 555-4111-100 | <i>Voice Message Exchange Interface General Description</i> | MSL03 | 555-4001-124 |
| 555-4121-100 | <i>Computer-to-PBX Interface General Description</i> | MSL03 | 555-4001-125 |
| 555-4131-100 | <i>ASCII SMDR Data Access Description and Implementation</i> | MSL03 | 555-4001-119 |

Table 3-1 (Sheet 4 of 4)

| Canceled number | Canceled title | Release | Replacement number |
|------------------------|---|----------------|------------------------------|
| 555-4141-100 | <i>Asynchronous Interface Line Unit Reference Manual</i> | MSL05 | 555-4001-126 |
| 555-4151-100 | <i>Simplified Message Desk Interface Description and Implementation</i> | MSL04 | 555-4001-127 |
| 555-4161-010 | <i>Intelligent Peripheral Equipment (IPE) Product Guide</i> | MSL03 | 555-4001-129 555-4031-350 |
| 555-4161-100 | <i>Intelligent Peripheral Equipment (IPE) Reference Manual</i> | MSL03 | 555-4001-129 555-4031-350 |
| 555-4161-350 | <i>Intelligent Peripheral Equipment (IPE) Translations Guide</i> | MSL03 | 555-4031-350 |
| 555-4161-502 | <i>Intelligent Peripheral Equipment (IPE) Card Replacement Procedures</i> | MSL03 | 555-4031-547 |
| 555-4171-010 | <i>MCRM-S Product Guide</i> | MSL03 | 555-4031-350 |
| 555-4171-155 | <i>MCRM-S Planning and Engineering Guide</i> | BCS34 | None |
| 555-4171-320 | <i>MCRM-S Administration Guide</i> | MSL03 | 555-4031-814 |
| 555-4171-350 | <i>MCRM-S Translations Guide</i> | MSL03 | 555-4031-350 |
| 555-4171-520 | <i>MCRM-S Maintenance Guide</i> | MSL03 | 555-4031-550 |
| 555-4171-521 | <i>MCRM-S Alarm and Performance Monitoring Procedures</i> | MSL03 | 555-4031-543 |
| 555-4171-522 | <i>MCRM-S Recovery Procedures</i> | MSL03 | 555-4031-545 |
| 555-4171-523 | <i>MCRM-S Routine Maintenance Procedures</i> | MSL03 | 555-4031-546 |
| 555-4171-525 | <i>MCRM-S Card Replacement Procedures</i> | MSL03 | 555-4031-547 |
| 555-8101-100 | <i>Network ACD General Description</i> | BCS35 | 555-4031-350 PLN-8991-104 |
| 985-7560-100 | <i>Resident Maintenance and Operations Standards</i> | MSL07 | 297-8991-500 |
| PLN-4001-005 | <i>Peripheral Module Release Document (PM RELDOC)</i> | MSL06 | 555-4001-599 |

4 Documentation structure under software evolution

The following table provides a list of any NTPs that have been canceled due to one of the following reasons:

- The publication was canceled as part of the ongoing restructure of Nortel Networks Technical Publications (NTP).
- The publication was canceled because the technology it supported is no longer available on Meridian SL-100 products.

The following table lists the NTP number of the canceled document, the NTP title, the release in which the cancellation took effect, and the NTP number for the replacement document(s). The last three digits of the replacement NTP number may be shown as "Z.". This indicates that the information from the canceled document has been incorporated throughout a series of NTPs.

To determine whether a DMS-100 Family NTP has been canceled, refer to the *DMS-100 Family Northern Telecom Publications Cancellation Index*, 297-8991-002.

Table 4-1 (Sheet 1 of 5)

| Canceled number | Canceled title | Release | Replacement number |
|------------------------|--|----------------|---------------------------|
| 555-4001-001 | <i>Meridian SL-100 Master Index of Publications</i> | MSL03 | 555-4031-001 |
| 555-4001-100 | <i>Packaged General Description</i> | MSL03 | None |
| 555-4001-102 | <i>RLCM/RSC General Description</i> | BCS32 | 555-4001-104 |
| 555-4001-105 | <i>Features and Services Description</i> | MSL03 | 555-4031-801 |
| 555-4001-110 | <i>M2000 Digital Telephone Reference Manual</i> | MSL08 | 555-4001-114 |
| 555-4001-111 | <i>Electronic Telephone Set Description, Installation, Maintenance, and Ordering</i> | MSL03 | None |

4-2 Documentation structure under software evolution

Table 4-1 (Sheet 2 of 5)

| Canceled number | Canceled title | Release | Replacement number |
|------------------------|---|----------------|--|
| 555-4001-113 | <i>M2317 Digital Telephone Reference Manual</i> | BCS35 | 555-4001-110 |
| 555-4001-115 | <i>M2006 Modular Telephone User Guide</i> | BCS35 | 555-4001-114 |
| 555-4001-116 | <i>M2008 Modular Telephone User Guide</i> | BCS35 | 555-4001-114 |
| 555-4001-117 | <i>M2616 Modular Telephone User Guide</i> | BCS35 | 555-4001-114 |
| 555-4001-120 | <i>Compact General Description</i> | MSL03 | None |
| 555-4001-121 | <i>M2216ACD-1 and M2216ACD-2 Modular Telephone User Guide</i> | BCS35 | 555-4001-114 |
| 555-4001-122 | <i>Meridian Programmable Data Adapter (MPDA) Reference Manual</i> | MSL08 | None |
| 555-4001-212 | <i>Telephone Set/Attendant Console Installation Manual</i> | MSL03 | None |
| 555-4001-305 | <i>Table PADATA Reference Manual</i> | MSL03 | 555-4031-851 |
| 555-4001-315 | <i>Telephone Set/Attendant Console Operation and Test Manual</i> | MSL03 | None |
| 555-4031-540 | <i>Index of Maintenance Procedures</i> | MSL07 | 555-4031-54z |
| 555-4031-550 | <i>Systems Maintenance Guide</i> | MSL08 | 297-yyyy-550 Series NTPs |
| 555-4031-809 | <i>SERVORD Feature Activation and Assignment</i> | MSL08 | 555-4031-808 |
| 555-4101-100 | <i>ACD General Description</i> | BCS35 | 555-4031-350 PLN-8991-104 |
| 555-4101-101 | <i>ACD Management Reports Data Stream Interface</i> | BCS35 | 555-4031-350 PLN-8991-104 |
| 555-4101-102 | <i>ACD Load Management</i> | BCS35 | 297-1001-820 297-2041-500 555-4031-350 |
| 555-4101-103 | <i>ACD Management Information System Interface</i> | BCS35 | None |

Table 4-1 (Sheet 3 of 5)

| Canceled number | Canceled title | Release | Replacement number |
|------------------------|---|----------------|------------------------------|
| 555-4101-104 | <i>ACD Management Information System General Description</i> | BCS35 | None |
| 555-4101-105 | <i>ACD Management Information System Description of Management Reports and Displays</i> | BCS35 | None |
| 555-4101-151 | <i>ACD Management Information System Engineering, Ordering, and Configuration Information</i> | BCS35 | None |
| 555-4101-200 | <i>ACD Management Information System Installation</i> | BCS35 | None |
| 555-4101-300 | <i>ACD Feature Operation and Testing</i> | BCS35 | |
| 555-4101-310 | <i>ACD Man-Machine Interface and Feature Implementation Manual</i> | BCS35 | |
| 555-4101-311 | <i>ACD Management Information System Administration</i> | BCS35 | 555-4031-350 555-4031-814 |
| 555-4101-500 | <i>ACD Management Information System Maintenance Guidelines</i> | BCS35 | 297-2041-500 |
| 555-4102-010 | <i>Meridian SCAI Product Guide</i> | MSL03 | 555-4031-350 |
| 555-4102-100 | <i>Meridian SCAI Planning and Engineering Guide</i> | MSL03 | None |
| 555-4102-300 | <i>Meridian SCAI Administration Guide</i> | MSL03 | 555-4031-814 |
| 555-4102-350 | <i>Meridian SCAI Translations Guide</i> | MSL03 | 555-4031-350 |
| 555-4102-500 | <i>Meridian SCAI Maintenance Guide</i> | MSL04 | 555-4031-550 |
| 555-4102-501 | <i>Meridian SCAI Trouble Locating and Clearing Procedures</i> | MSL03 | 555-4031-544 |
| 555-4102-502 | <i>Meridian SCAI Recovery Procedures</i> | MSL03 | 555-4031-545 |
| 555-4111-100 | <i>Voice Message Exchange Interface General Description</i> | MSL03 | 555-4001-124 |
| 555-4121-100 | <i>Computer-to-PBX Interface General Description</i> | MSL03 | 555-4001-125 |

4-4 Documentation structure under software evolution

Table 4-1 (Sheet 4 of 5)

| Canceled number | Canceled title | Release | Replacement number |
|------------------------|---|----------------|------------------------------|
| 555-4131-100 | <i>ASCII SMDR Data Access Description and Implementation</i> | MSL03 | 555-4001-119 |
| 555-4141-100 | <i>Asynchronous Interface Line Unit Reference Manual</i> | MSL05 | 555-4001-126 |
| 555-4151-100 | <i>Simplified Message Desk Interface Description and Implementation</i> | MSL04 | 555-4001-127 |
| 555-4161-010 | <i>Intelligent Peripheral Equipment (IPE) Product Guide</i> | MSL03 | 555-4001-129 555-4031-350 |
| 555-4161-100 | <i>Intelligent Peripheral Equipment (IPE) Reference Manual</i> | MSL03 | 555-4001-129 555-4031-350 |
| 555-4161-350 | <i>Intelligent Peripheral Equipment (IPE) Translations Guide</i> | MSL03 | 555-4031-350 |
| 555-4161-502 | <i>Intelligent Peripheral Equipment (IPE) Card Replacement Procedures</i> | MSL03 | 555-4031-547 |
| 555-4171-010 | <i>MCRM-S Product Guide</i> | MSL03 | 555-4031-350 |
| 555-4171-155 | <i>MCRM-S Planning and Engineering Guide</i> | BCS34 | None |
| 555-4171-320 | <i>MCRM-S Administration Guide</i> | MSL03 | 555-4031-814 |
| 555-4171-350 | <i>MCRM-S Translations Guide</i> | MSL03 | 555-4031-350 |
| 555-4171-520 | <i>MCRM-S Maintenance Guide</i> | MSL03 | 555-4031-550 |
| 555-4171-521 | <i>MCRM-S Alarm and Performance Monitoring Procedures</i> | MSL03 | 555-4031-543 |
| 555-4171-522 | <i>MCRM-S Recovery Procedures</i> | MSL03 | 555-4031-545 |
| 555-4171-523 | <i>MCRM-S Routine Maintenance Procedures</i> | MSL03 | 555-4031-546 |
| 555-4171-525 | <i>MCRM-S Card Replacement Procedures</i> | MSL03 | 555-4031-547 |
| 555-8101-100 | <i>Network ACD General Description</i> | BCS35 | 555-4031-350 PLN-8991-104 |

Table 4-1 (Sheet 5 of 5)

| Canceled number | Canceled title | Release | Replacement number |
|------------------------|---|----------------|---------------------------|
| 985-7560-100 | <i>Resident Maintenance and Operations Standards</i> | MSL07 | 297-8991-500 |
| PLN-4001-005 | <i>Peripheral Module Release Document (PM RELDOC)</i> | MSL06 | 555-4001-599 |

5 MSL evolution customer information

MSL15 document delivery

The MSL15 software delivery is part of the on-going evolution. Table 1 shows the MSL-100 documents that are transitional and must be used with the DMS-100 and XPM counterparts for the complete software picture.

Table 1 MSL15 transitional documents

| Document title | MSL-100 document number | DMS-100 document number | XPM document number |
|--------------------------|-------------------------|-------------------------|---------------------|
| Customer Data Schema | 555-4031-351 | 297-8001-351 | 297-8321-351 |
| Routine Maintenance | 555-4031-546 | 297-8001-546 | not applicable |
| Log Report | 555-4031-840 | 297-8001-840 | 297-8321-840 |
| Operational Measurements | 555-4031-814 | 297-8001-814 | 297-8321-814 |
| Translations | 555-4031-350 | 297-8001-350 | 297-8321-350 |

Under the software evolution program, the software structure has been changed to realize specific benefits for both the customer and for Nortel Networks. As the structure of system software was realigned into layers, the customer information was reconfigured as well to give customers a direct correlation between their Product Computing Module Load (PCL) and the corresponding Nortel Networks Publications (NTPs).

Product documentation restructure took advantage of several efforts that ranged from process improvements to the re-use of information. The restructure effort provides the following benefits:

1. Software structure compatibility
2. Consistent NTP numbering
3. Timeliness and availability
4. Information accuracy

5. General information usability
6. Documentation accessibility

Software structure compatibility

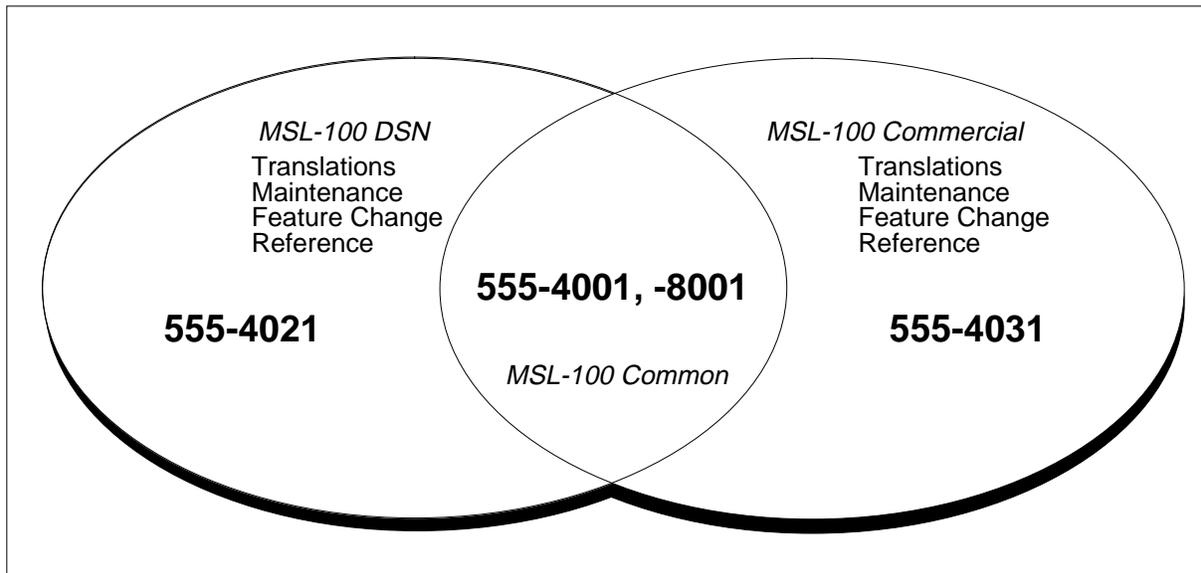
Just as each PCL is built from a series of software layers, customer information is written and compiled using the same layer structure.

New storage and tracking tools enable Nortel Networks to store and access every chapter and section available from all Meridian SuperNode (MSL-100) and DMS Family NTPs. These tools provide tracking mechanisms to identify and compile key information modules that apply to a specific layer of software and allow inclusion of specific procedures in the final document from selected layers that only apply to the corresponding PCL. As an example, the new MSL-100 *Translations Guide* is compiled from all applicable translations sections that correspond to the specific layers within an MSL-100 PCL.

Consistent NTP numbering

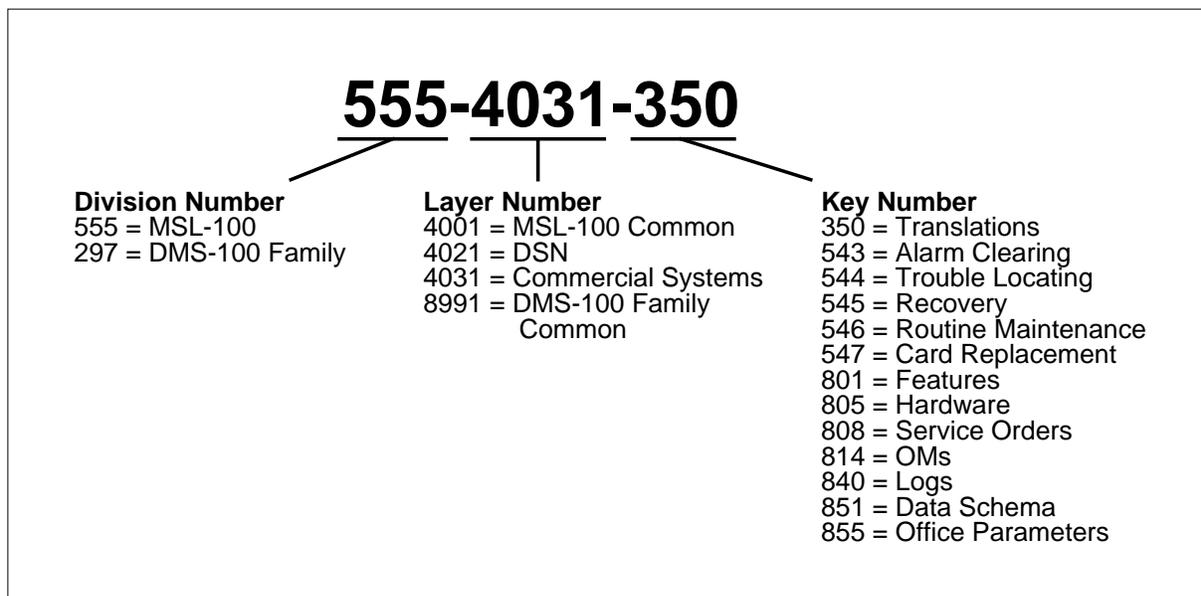
NTP numbering was realigned to mirror the software structure and to allow for better identification of NTPs to their corresponding PCL. To make NTP numbering easier to follow from one software release to the next, MSL-100-specific NTPs were created or renumbered into one of the following NTP layer numbers: 555-4001-*zzz* and 555-8001-*zzz* for information common to all MSL-100 PCLs, 555-4021-*zzz* for information specific to Defense Switched Network (DSN) functionality, and 555-4031-*zzz* for information specific to Commercial Systems offices. Figure 5-1 and Figure 5-2 provide a view of NTP number components: division number (identifies the product group), layer number (identifies the market), and key number (identifies the topic).

Figure 5-1 NTP layer numbers and corresponding markets



In addition to MSL-100 NTP renumbering, the DMS-100 Family NTPs have also been renumbered to identify their specific PCLs. NTPs or documents that are common to all DMS Family PCLs, which include MSL-100 PCLs, now use a new NTP layer number (middle four digits of an NTP number). This layer number, -8991-, can now be seen on common publications such as One Night Process (ONP), Post Release Software Manager (PRSM), engineering, and provisioning documentation.

Figure 5-2 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 will be made available at a time frame that allows standard Compact Discs (CDs) to be distributed before any First Market Application (FMA) activity occurs. FMA sites will also receive advance copies of the final CDs, which are now shipped directly from the CD production facility. Final MSL06 (and future) CDs will be available before the software release becomes generally available.

Information accuracy

Information development processes have been put in place that help ensure accuracy of new information on three levels: validation, technical review, and testing. As new information is produced (either part or all of an NTP), information developers validate the NTPs through remote access to 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 ensure that the information is accurate and complete. In addition to validation and review, all new information is tested by a separate and independent group. This testing adds customer information as part of total product testing (hardware, software, and customer information).

General information usability

A major effort in making customer information more usable was the consolidation of like information. Redundant information in multiple NTPs was restructured into a single location, and the number of total publications in the standard documentation suite was reduced as complete NTPs were eliminated. In addition to documentation restructuring, other factors contributed to overall NTP reduction, such as the elimination of non-MSL-100-specific information.

In addition, out-referencing was reduced or eliminated altogether. (Out-referencing is referring a reader from one document to another to continue a procedure or to provide additional information.)

The largest reduction in out-referencing occurred in maintenance documentation. Previous maintenance NTPs typically contained a section for common procedures. These common procedures, where possible, were incorporated back into the main procedure to reduce jumping from one place in an NTP to another.

Software evolution restructure

As part of the Software Evolution effort (creating and building software releases based on independent software layers), documentation was restructured to mirror the software structure. All applicable information on a specific subject is compiled into a single NTP. As an example, several different

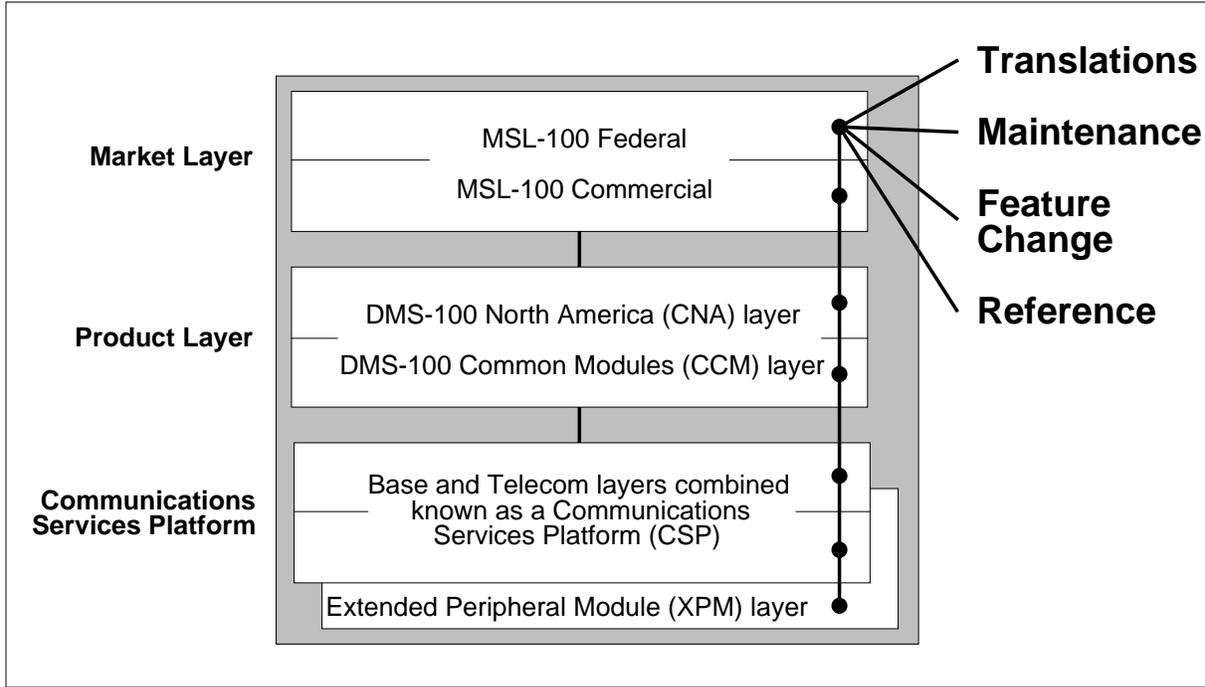
translations NTPs were provided in BCS36 (from topics ranging from Centrex to ISDN). In MSL03, this information was consolidated into one *Translations Guide*, which made searching for translations information easier (one consistent NTP number to look for each release).

Most of this consolidation occurred in translations and maintenance NTPs:

- Translations
 - Switch translations: 18 NTPs combined into one PCL-specific document (555-4031-350)
 - XPM translations: 9 NTPs combined into one XPM-specific document (297-8321-815)
- Maintenance
 - Alarm clearing: 13 NTPs combined into one PCL-specific document (555-4031-543)
 - Trouble locating: 14 NTPs combined into one PCL-specific document (555-4031-544)
 - Recovery: 10 NTPs combined into one PCL-specific document (555-4031-545)
 - Routine maintenance: 9 NTPs combined into one PCL-specific document (555-4031-546)
 - Card replacement: 8 NTPs combined into one PCL-specific document (555-4031-547)

The main benefit realized from this consolidation is seen in four major documentation areas: translations, maintenance, feature change, and reference.

Figure 5-3 NTPs compiled in software layer structure



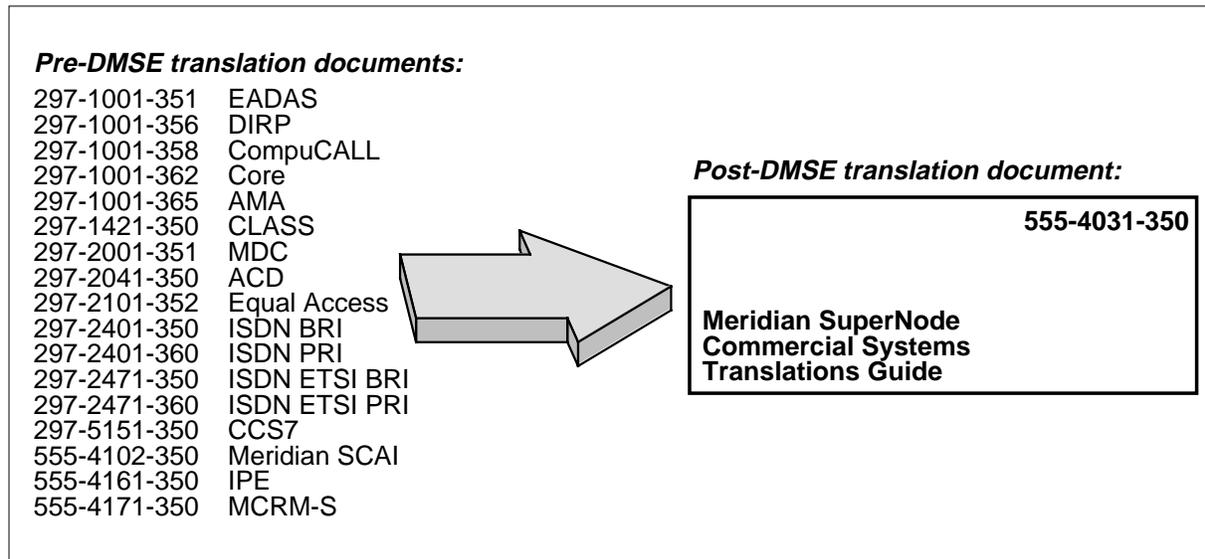
As Figure 5-3 shows, information from each applicable software layer is built into translations, maintenance, feature change, and reference documents to provide a PCL-specific documentation suite.

Please note that the following information uses MSL-100 Commercial Systems examples. The information also applies to Defense Switched Network (DSN) offices, however, the layer number for DSN NTPs would be 555-4021-zzz instead of 555-4031-zzz.

Translations

Figure 5-4 shows that information modules from 18 separate translations NTPs were combined into one MSL-100 *Translations Guide*. Although this new document contains multiple volumes, you will have one consistent location to reference for translations information. Each volume of the translations guide provides a full table of contents to help narrow your search for product-specific translations, plus the last volume of this document provides a detailed index for the entire NTP.

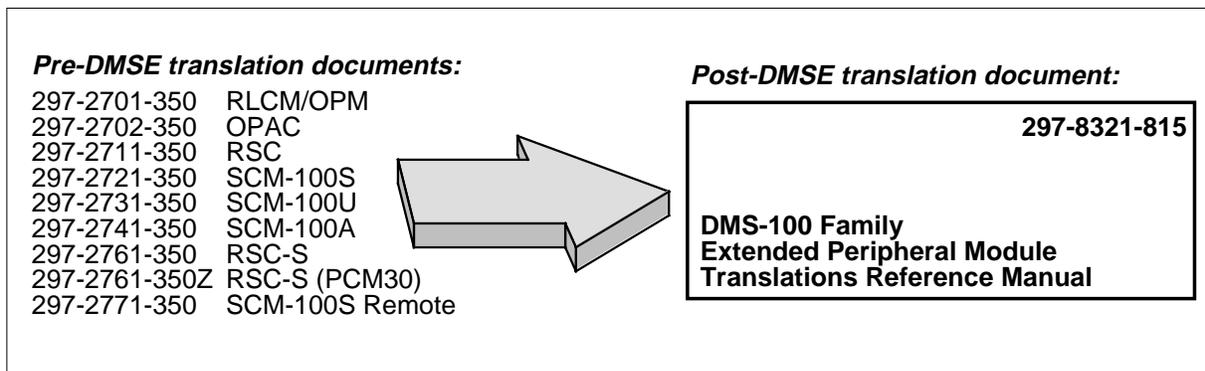
Figure 5-4 PCL-specific translations NTP



In addition to the *MSL-100 Translations Guide*, an XPM-specific translations NTP is compiled from information previously found in nine separate documents. XPM-specific NTPs can now be found in the 297-82yy-zzz and 297-83yy-zzz series. Just as the 297-8991-zzz series provides DMS Family common information, the 297-8321-zzz series (as shown in Figure 5-5 for the XPM translations NTP) provides information common to all DS-1 XPMs. Other XPM common documentation includes the *XPM Operational Measurements Reference Manual* (297-8321-814) and the *XPM Log Reports Reference Manual* (297-8321-840).

Note: PCM30 signaling versions of these common XPM documents are also provided with standard MSL-100 documentation: *Translations Guide* (297-8331-815), *Operational Measurements Reference Manual* (297-8331-814), and *Log Reports Reference Manual* (297-8331-840).

Figure 5-5 XPM-specific translations NTP

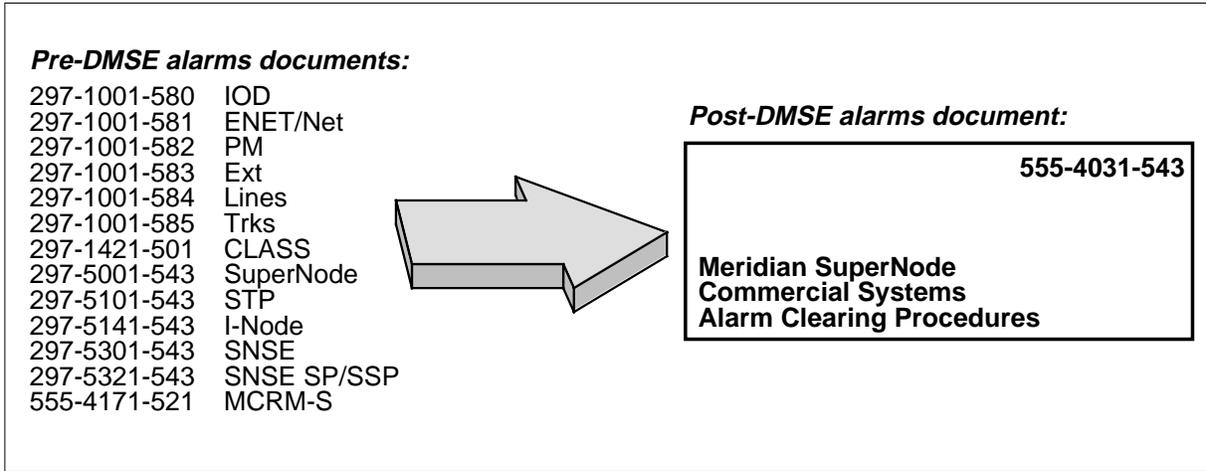


Alarm clearing procedures

This publication provides alarm clearing procedures for each MAP subsystem: CM (Computing Module), MS (Message Switch), IOD (Input/Output Devices), Lns (Lines), Net (Network), PM (Peripheral Modules), CCS (Common Channel Signaling), Ext (External Devices), and Appl (Applications). This NTP also contains common alarm clearing procedures not associated with a specific MAP subsystem.

As Figure 5-6 shows, 13 separate alarm clearing NTPs were incorporated into the MSL-100 *Alarm Clearing Procedures*. This NTP is comprised of several volumes, but the information is provided in separate chapters for each MAP subsystem and common procedures. Each volume contains a full table of contents, and the last volume provides a detailed index of the entire NTP.

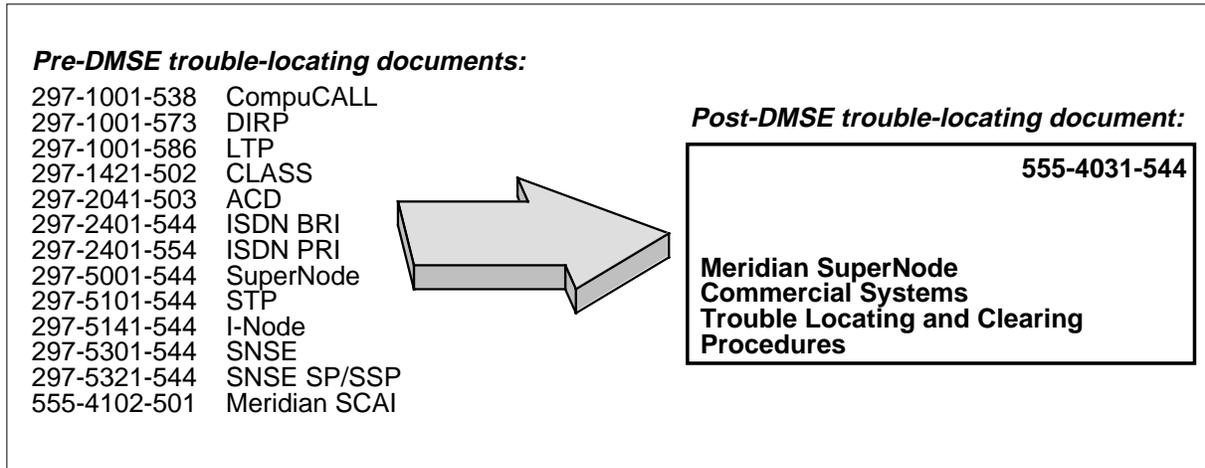
Figure 5-6 PCL-specific alarm clearing NTP



Trouble locating and clearing procedures

This publication provides procedures for locating and clearing system faults. This NTP, built in alphanumeric order according to procedure title, has been compiled from information from 14 separate NTPs as show in Figure 5-7. This publication also consists of multiple volumes, in which each provides a full table of contents. As with other maintenance NTPs, this document provides a detailed index at the end of the last volume.

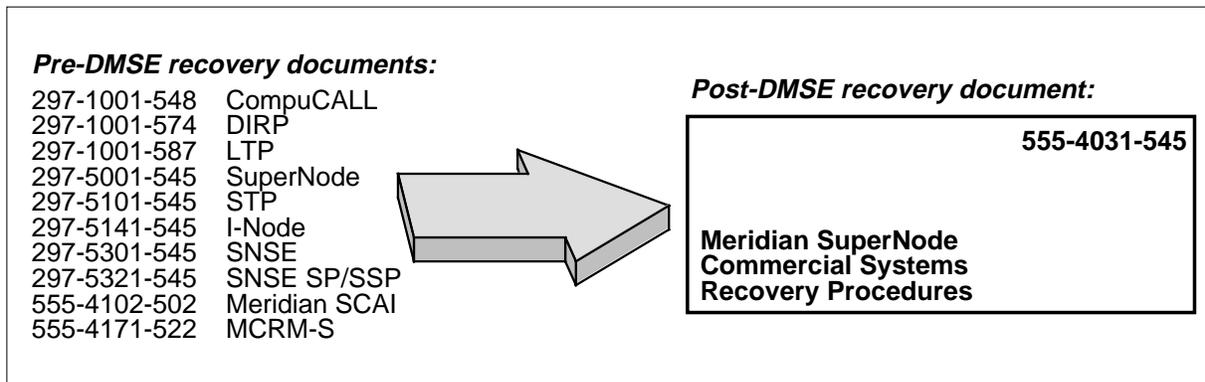
Figure 5-7 PCL-specific trouble locating and clearing NTP



Recovery procedures

This publication provides system recovery procedures, including a series of procedures for emergency power conservation (emergency shutdown and restoration of power) and detailed information on the use of the System Recovery Controller (SRC). As Figure 5-8 shows, 10 separate NTPs were incorporated into the MSL-100 *Recovery Procedures*.

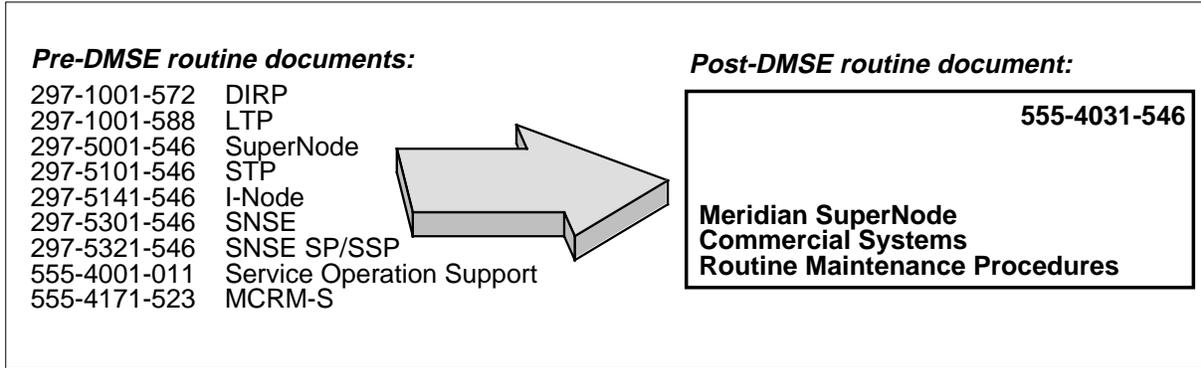
Figure 5-8 PCL-specific recovery NTP



Routine maintenance procedures

This publication provides step-by-step procedures for routine maintenance of an MSL-100 office. This NTP, built in alphanumeric order according to procedure title, is separated into chapters dedicated to SuperNode and SuperNode SE, Device Independent Recording Package (DIRP), Subscriber Carrier Module (SCM), lines, trunks, peripherals, filter, and common routine maintenance procedures. As Figure 5-9 shows, nine separate routine maintenance NTPs were incorporated into the MSL-100 *Routine Maintenance Procedures*.

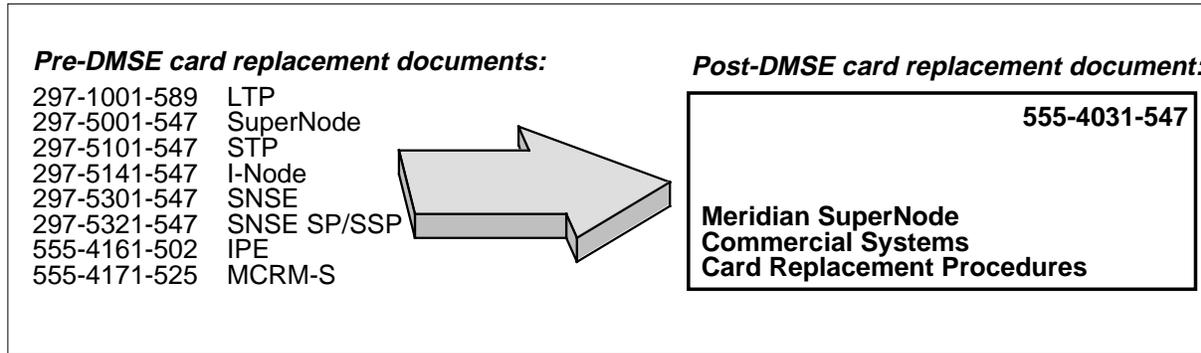
Figure 5-9 PCL-specific routine maintenance NTP



Card replacement procedures

This publication provides card changing procedures for MSL-100 offices and shows one of the largest areas for consolidation of like information. As shown in Figure 5-10, eight separate NTPs being incorporated into one document, and the individual procedures have been consolidated as well. This consolidation provides a single procedure that may apply to a dozen or more cards. As an example, 14 separate procedures for system cards in a SuperNode SE Message Switch (MS) shelf are combined into one procedure in MSL04. This level of procedure consolidation has been carried out for all card replacement information.

Figure 5-10 PCL-specific card replacement NTP



XPM maintenance manuals

In addition to the MSL-100 maintenance publications previously described, a series of XPM-specific maintenance NTPs are included as part of the standard NTP suite. Depending on the software release for which these XPMs apply, the

maintenance manuals listed in Table 5-2 were first provided with MSL03 documentation.

Table 5-2 XPM maintenance manuals

| NTP number | NTP title |
|-------------------|--|
| 297-8221-550 | <i>Remote Switching Center Maintenance Manual</i> |
| 297-8223-550 | <i>Remote Switching Center Multi-Access Maintenance Manual</i> |
| 297-8231-550 | <i>Subscriber Carrier Module-100S Maintenance Manual</i> |
| 297-8241-550 | <i>Subscriber Carrier Module-100 Urban Maintenance Manual</i> |
| 297-8251-550 | <i>Subscriber Carrier Module-100 Access Maintenance Manual</i> |
| 297-8253-550 | <i>Subscriber Carrier Module-100 Access (MVI20) Maintenance Manual</i> |
| 297-8261-550 | <i>RSC-SONET A Maintenance Manual (DS-1)</i> |
| 297-8263-550 | <i>Expanded Subscriber Carrier Module-100 Access Maintenance Manual</i> |
| 297-8271-550 | <i>RSC-SONET A Maintenance Manual (PCM30)</i> |
| 297-8281-550 | <i>RSC-SONET B Maintenance Manual (DS-1)</i> |
| 297-8291-550 | <i>RSC-SONET B Maintenance Manual (PCM30)</i> |
| 297-8301-550 | <i>Subscriber Carrier Module-100S Remote Maintenance Manual</i> |
| 297-8351-550 | <i>Remote Line Concentrating Module Maintenance Manual</i> |
| 297-8381-550 | <i>Remote Line Concentrating Module with Extended Distance Capability Maintenance Manual</i> |

Each of these maintenance manuals contains a maintenance overview, hardware information, signaling description, and maintenance procedures (recovery, alarm clearing, card replacement, routine maintenance, and advanced troubleshooting) specific to that XPM.

Feature change documents

Three documents provide an overview of feature changes each software release: the *PCL Release Document*, the *Feature Description Manual*, and the *Feature Change Reference Guide*. The *PCL Release Document*, PLN-4031-004, compiles design documentation associated with every new feature in that software release. This document is structured as follows: functional description, data schema, logs, operational measurements, user-machine interface, service orders, and billing. All similar sections are grouped together, which allows determining all changes in that functional area for the software release. The *Feature Description Manual*, 555-4031-801,

provides cumulative MSL-100-specific feature descriptions for current and previous software releases. The *Feature Change Reference Guide*, 555-4031-802, provides advance planning information to be used in determining hardware and software requirements associated with the new PCL.

Reference documents

Reference information is also provided in separate NTPs that are compiled from each software layer. (See Figure 5-3.) These documents provide information on the following topics:

- Service orders (*Service Order Reference Manual*, 555-4031-808)
- Operational measurements (*Operational Measurements Reference Manual*, 555-4031-814)
- Logs (*Log Reports Reference Manual*, 555-4031-840)
- Data schema (*Customer Data Schema*, 555-4031-851)
- Office parameters (*Office Parameters Reference Manual*, 555-4031-855)

Discontinued NTP types

As a result of the consolidation of several NTPs, certain NTP types were discontinued as the information was provided in other locations.

1. Product guides: 26 NTPs were discontinued, and the information was migrated to other NTPs as shown in Figure 5-11.

Similar information from XPM-specific product guides (Chapters 1 through 4 as shown in the previous figure) has also been migrated into the corresponding maintenance manual. For example, information from the *Remote Switching Center Product Guide* (297-2711-010) in BCS36 was migrated into the *Remote Switching Center Maintenance Manual* (297-8221-550) as part of documentation restructuring.

2. Planning and engineering guides: 22 NTPs were discontinued, and the information was migrated to other NTPs as shown in Figure 5-12.
3. Administration guides: 21 NTPs were discontinued, and the majority of the information was migrated to *Operational Measurements Reference Manual*, 555-4031-814 as shown in Figure 5-13.

Figure 5-11 Product guide migration

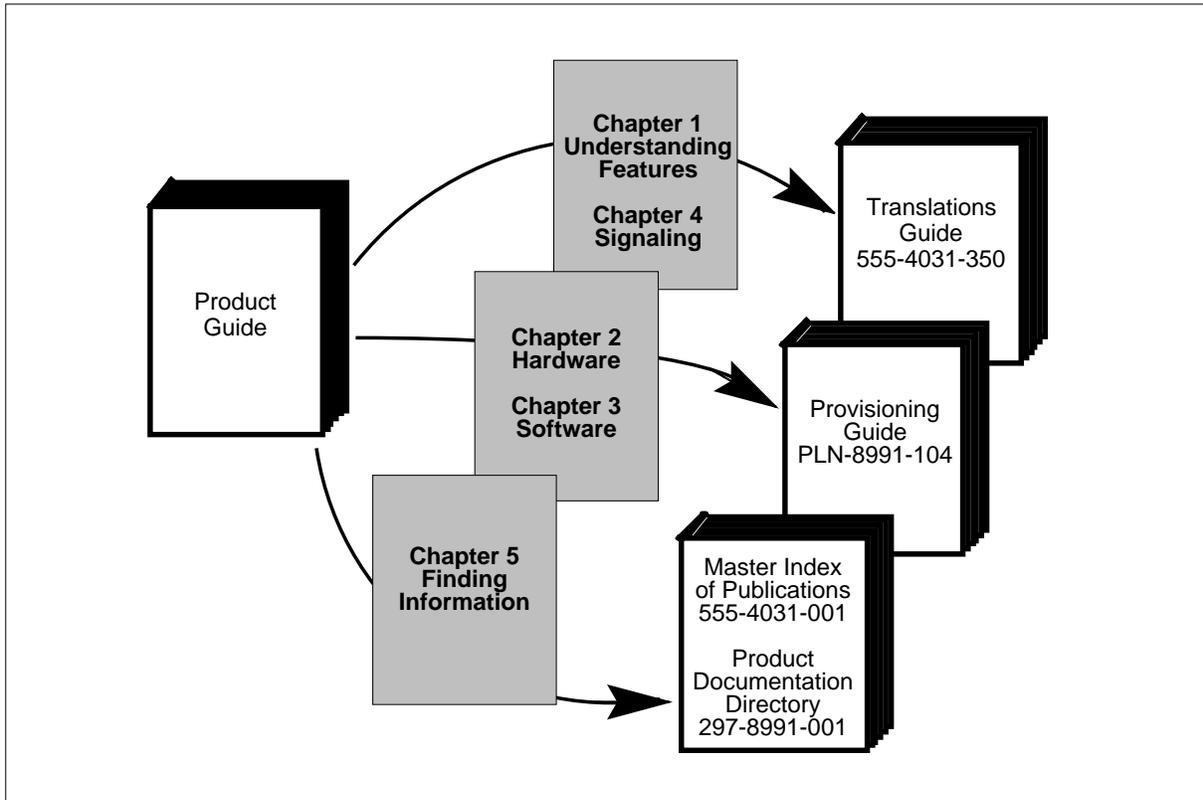


Figure 5-12 Planning and engineering guide migration

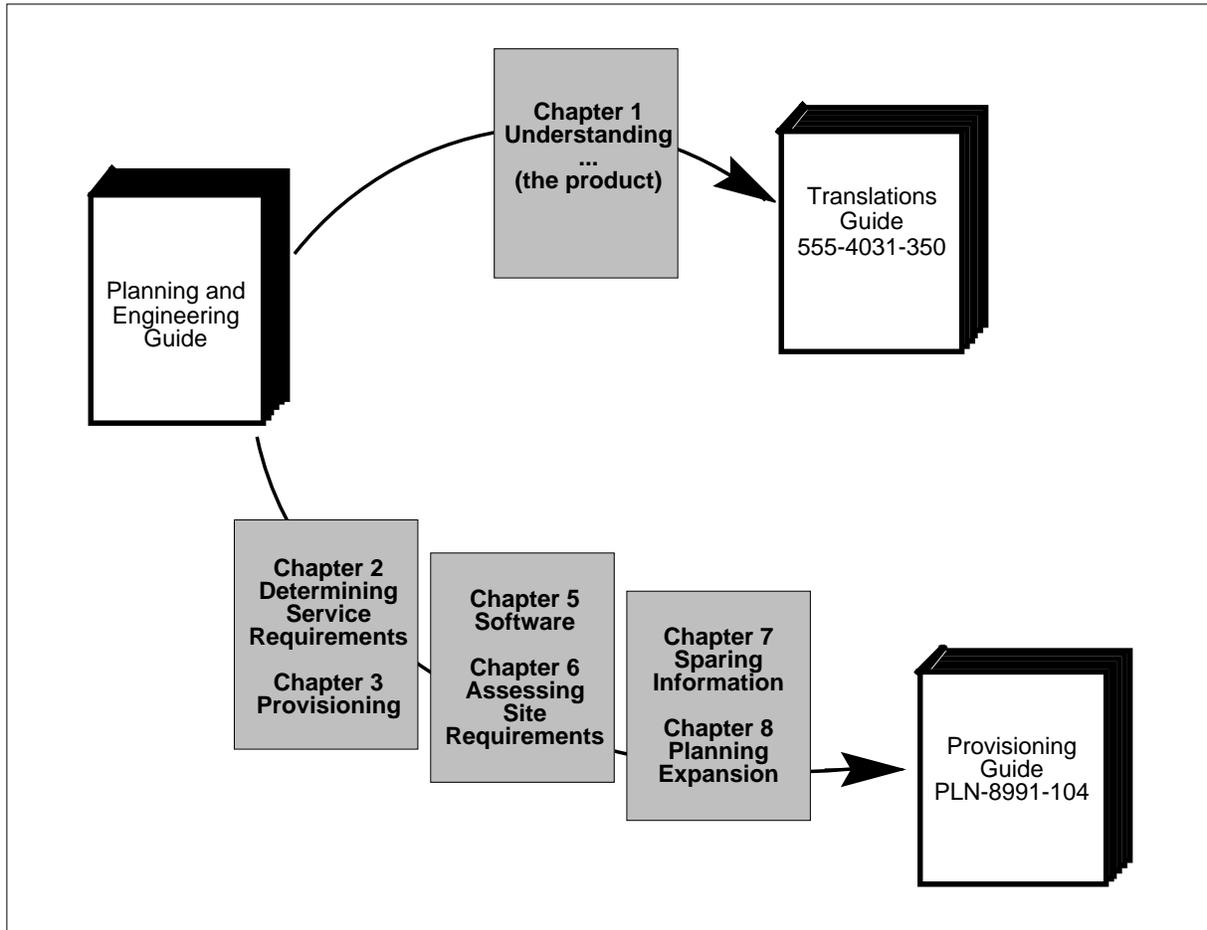
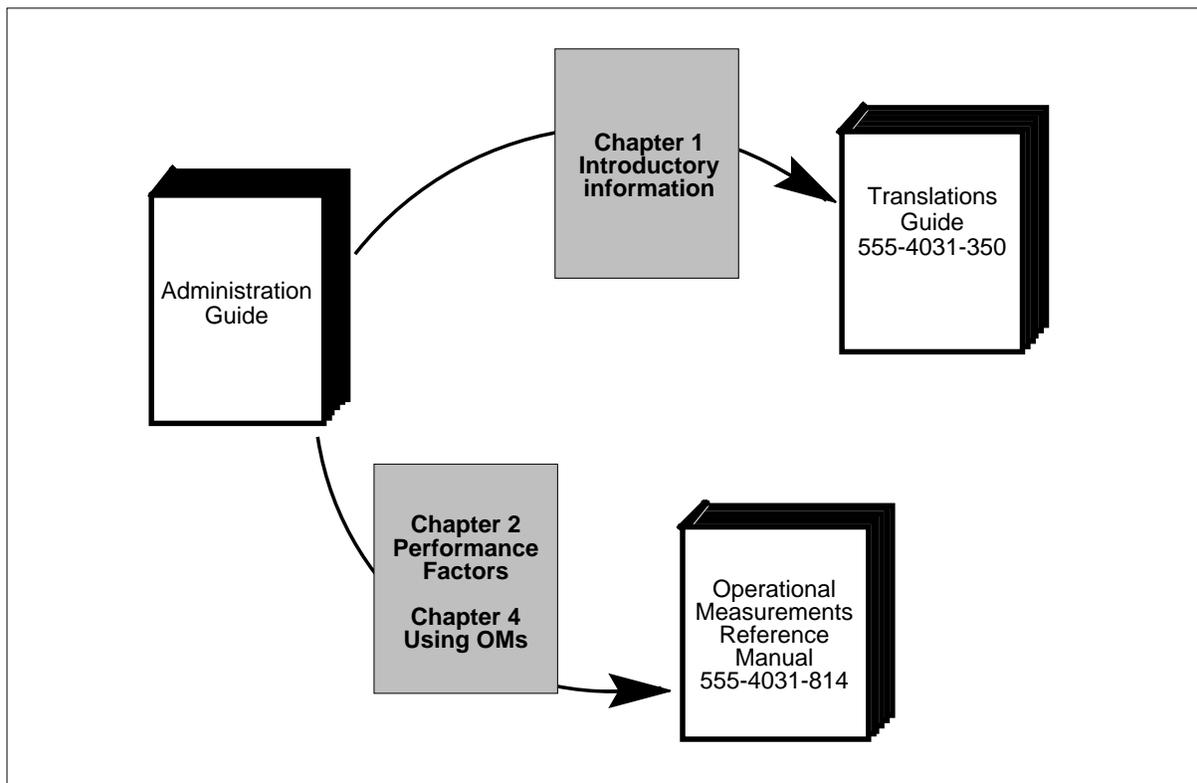


Figure 5-13 Administration guide migration



Documentation accessibility

Helmsman client/server

Nortel Networks has developed a direct, server-based method of accessing technical documentation over your own internal network. This product, Helmsman C/S, is now available for the UNIX platform. Helmsman C/S is an electronic document retrieval system that uses client/server architecture to access documents over a network environment. In addition to modifications to the user interface, some of the system requirements are now off-loaded to the server itself, which provides an increase in the speed in which information is retrieved and displayed.

Network delivery offers several distinct advantages:

- A network administrator maintains a single set of CDs, which saves users from having to manage individual sets of CDs.
- Helmsman C/S reduces hardware requirements at the user level in the forms of processing power, memory, disk space, and the need for individual CD-ROM drives.

A wide range of features make Helmsman C/S efficient and easy to use:

- **Full-Text Search:** This feature, provided by the powerful Helmsman C/S search engine, allows searching for a single word or a complex phrase. The full-text search functionality provides a range of options for searching and retrieving text: graphics, special character, Boolean search logic, wildcard, document title/number, case insensitive, depluralization, word proximity, and thesaurus acronym/synonym support.
- **Icon-Based Interface:** This newly designed interface makes moving around within the system as easy as pointing and clicking a mouse.
- **Help System:** This expanded, context-sensitive help system is available from all dialog boxes.
- **Page Navigation:** This feature allows you to move to a specific page or section within a document.
- **Page Rotation:** This feature enables rotating a page on screen to the left or right at 90-degree increments.
- **Quick Keys:** This feature provides short cuts to most Helmsman C/S menu functions.
- **Word List:** This feature provides a complete listing of all words and acronyms indexed within a specific library.

The initial Helmsman C/S release, the first in a series, operates on an HP 9000 series 700/800, HP UX 9.0 connected to a data network supporting TCP/IP. Subsequent releases of Helmsman C/S will provide support on additional platforms.

In the future, Helmsman C/S is scheduled to provide direct access on a Nortel Networks server, providing immediate access to new documents and negating the need for CDs entirely.

NTPs are available on Internet web sites beginning with Preliminary MSL09.

Helmsman 4.1 general information

Helmsman 4.1 uses Adobe Exchange to render documents and runs on personal computers (PC) running Windows 95 or Windows NT operating systems. Adobe Exchange is provided as part of the Helmsman 4.1 installation and together they require the following configuration:

- **Platform:** Windows 95 or Windows NT 3.51 or 4.0
- **Processor:** 486 minimum; Pentium or Pentium Pro recommended
- **Disk space:** 26 MB required for Helmsman and Adobe Exchange (after installation is complete); more for other Adobe applications that come with the installation

- Disk space for installation: 50 MB minimum
- Memory: 24 MB minimum; 32 MB RAM recommended
- Adobe Exchange: version 3.0

If Adobe Exchange already exists on the computer, Helmsman 4.1 may be installed without Adobe Exchange, using custom installation, and required the following configuration:

- Platform: Windows 95 or Windows NT 3.51 or 4.0
- Processor: 486 minimum; Pentium or Pentium Pro recommended
- Disk space: 6 MB required for Helmsman and Adobe Exchange (after installation is complete); more for other Adobe applications that come with the installation
- Disk space for installation: 50 MB minimum
- Memory: 16 MB minimum; 32 MB RAM recommended

Adobe, the Adobe logo, Acrobat, and the Acrobat logo are registered trademarks of Adobe Systems, Inc. Portions copyright 1996 Adobe Systems, Inc. Transmission Control Protocol/Internet Protocol (TCP/IP) and HyperText Transfer Protocol (HTTP) are the data network protocols used by Helmsman 4.1 when obtaining data from a network source.

Summary

Alignment with the software restructure program, coupled with enhancements to information development processes, has provided several key benefits to both customers and Nortel Networks. These enhancements provide a correlation between MSL-100 PCLs and corresponding NTPs, an improvement in the timely delivery of customer information, and an increase in the accuracy and usability of NTPs.

6 NTP abstracts

The following table provides a brief overview of each MSL-100 NTP. Documents are listed in ascending NTP-number order.

Table 6-1 NTP abstracts (Sheet 1 of 7)

| NTP number | Abstract |
|--------------|--|
| 555-4001-011 | <p><i>Service Operation Support</i></p> <p>This publication describes the rules and guidelines for performing and receiving service for the MSL-100 office, its components, and its features. The commitments described in this document do not constitute a contractual obligation on Nortel (Northern Telecom) but are generally in support of the terms and conditions of sale of the systems and the System Support Agreement covering the system.</p> |
| 555-4001-012 | <p><i>Enhanced MAP Workstation Product Guide</i></p> <p>This document provides information on the Enhanced MAP Workstation (EMAP). This document provides an overview of the EMAP, installation procedures, MAP functions, CD-ROM electronic documentation functions, and a description of how MAP and CD-ROM functions can be performed simultaneously.</p> |
| 555-4001-021 | <p><i>MCRU Services Guide</i></p> <p>This publication provides overview, signaling, and hardware information for understanding the MCRU product. In addition, this publication provides basic maintenance procedures for the MCRU: system recovery, alarm clearing, card replacement, trouble locating and clearing, and routine maintenance.</p> |
| 555-4001-022 | <p><i>Line Side T-1 Interface for IPE (LTI) Services Guide</i></p> <p>This publication provides the following information: overview, signaling, and hardware information for understanding the MCRU product and operation, recovery procedures, alarm clearing procedures, card replacement procedures, trouble locating and clearing information, and routine maintenance procedures.</p> |
| 555-4001-023 | <p><i>Dialable Wideband Services (DWS) Services Guide</i></p> <p>This publication contains Dialable Wideband Services (DWS) descriptions for the MSL-100 system. These descriptions include translations, log messages, operational measurements, and card replacement procedures.</p> |

Table 6-1 NTP abstracts (Sheet 2 of 7)

| NTP number | Abstract |
|--------------|--|
| 555-4001-024 | <p><i>Ethernet Interface Unit on LPP Services Guide</i></p> <p>This document describes Transmission Control Protocol/Internet Protocol (TCP/IP) architecture and explains how your computer uses TCP/IP protocols to connect to and access the Ethernet Interface Unit (EIU) located in the MSL-100 switch. Telecommunications Network (Telnet) and File Transfer Protocol (FTP) protocols of TCP/IP are described in detail. Telnet is used to get into the switch (such as for login and maintenance functions), and FTP is used for getting data, such as data modification (DMO) profiles, out of the switch.</p> |
| 555-4001-026 | <p><i>Meridian 1 Interworking Services Guide</i></p> <p>This document provides information on how the Meridian 1 and Meridian SL-100 PBXs exist in the same network, the interworking features used across a hybrid network, and known feature compatibilities and incompatibilities.</p> |
| 555-4001-027 | <p><i>Network Management for SPECTRUM Services Guide</i></p> <p>This document provides information on setting up and using the Meridian SL-100 network management system for SPECTRUM.</p> |
| 555-4001-101 | <p><i>Digital Line Module (DLM) Reference Manual</i></p> <p>This publication describes the DLM, associated hardware, and maintenance and diagnostics. User interface, data schema, service orders, logs, and operational measurements are also described.</p> |
| 555-4001-103 | <p><i>Meridian Product Guide</i></p> <p>This publication provides an overview of the cabinet concept, cabinet module descriptions, system configuration, system performance, MSL-100 general functions, MSL-100 software overview, and maintenance and administration information.</p> |
| 555-4001-104 | <p><i>Remote Peripherals General Description</i></p> <p>This publication provides information on general cabinet descriptions, 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) and includes the following information: host interface, traffic capacity, trunking, reliability, line features, intraswitching, emergency stand alone (ESA) operation, RSC and RLCM configurations, dual RSC configuration, maintenance and administration, power requirements, and packaging.</p> |
| 555-4001-106 | <p><i>ISDN Primary Rate Interface Reference Manual</i></p> <p>This publication describes the applications that can be provided and engineered for Primary Rate Interface (PRI) connection between two MSL-100 offices. Specifically, this publication discusses how to apply PRI to a network.</p> |

Table 6-1 NTP abstracts (Sheet 3 of 7)

| NTP number | Abstract |
|--------------|--|
| 555-4001-110 | <p data-bbox="428 348 964 375"><i>M2000 Digital Telephones Reference Manual</i></p> <p data-bbox="428 401 1393 520">This publication describes the following M2000 Digital Telephones and associated data communications: M2009, M2118, M2112, M2317, and Meridian Asynchronous Data Option (MADO). This publication provides engineering, installation, operation, and maintenance information for the M2000 Digital Telephones and MADO.</p> |
| 555-4001-112 | <p data-bbox="428 552 889 579"><i>M3000 Touchphone Reference Manual</i></p> <p data-bbox="428 604 1393 724">This publication describes the M3000 Touchphone and the Touch Asynchronous Data Option (TADO), which provides data communication. This publication provides installation, operation, and maintenance information for the M3000 Touchphone and TADO.</p> |
| 555-4001-114 | <p data-bbox="428 753 1003 781"><i>Meridian Modular Telephones Reference Manual</i></p> <p data-bbox="428 806 1393 953">This publication describes the Meridian Modular Telephones, associated features, installation procedures, performance specifications, hardware options, testing and maintenance, and ordering information. This publication provides this information for the following telephones: M2006, M2008, M2008HF, M2016S, M2216, and M2616.</p> |
| 555-4001-119 | <p data-bbox="428 982 1122 1010"><i>ASCII SMDR Data Access Description and Implementation</i></p> <p data-bbox="428 1035 1393 1255">This publication describes the ASCII Station Message Detail Recording (SMDR) Data Access feature and details its implementation. The SMDR Data Access feature permits SMDR data transmission to either a collocated or a remote down stream processor (DSP). This publication includes the following topics: hardware requirements, feature package requirements, datalink protocol, X.409/410 protocols, SMDR remote operations and call formats, datalink characteristics, data schema, logs, and user interface for the datalink.</p> |
| 555-4001-122 | <p data-bbox="428 1285 1117 1312"><i>Meridian Programmable Data Adapter (MPDA) User Guide</i></p> <p data-bbox="428 1337 1393 1484">This publication describes the Meridian Programmable Data Adapter (MPDA), which is a single, printed circuit pack mounted in a Meridian Modular Telephone. The MPDA allows integrated voice and data from one unit. Users can access all MPDA-specific call processing functions and feature activations or deactivations through keypad or keyboard dialing.</p> |
| 555-4001-123 | <p data-bbox="428 1514 1133 1541"><i>Meridian Communication Adapter (MCA) Reference Manual</i></p> <p data-bbox="428 1566 1393 1686">This publication provides the following information on 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.</p> |

Table 6-1 NTP abstracts (Sheet 4 of 7)

| NTP number | Abstract |
|--------------|--|
| 555-4001-124 | <p data-bbox="428 348 1089 375"><i>Voice Message Exchange Interface General Description</i></p> <p data-bbox="428 396 1393 617">This publication describes the Voice Message Exchange (VMX) interface. The VMX interface enables users to send and receive digitized voice messages. Voice messages are sent, stored, and retrieved using a VMX microprocessor, which interfaces with to the MSL-100 host through 2-way, 4-wire E&M trunks. This publication provides information on the following topics: VMX features and services; MSL-100-to-VMX interface and configuration; feature implementation, administration, and maintenance; operation; and testing.</p> |
| 555-4001-125 | <p data-bbox="428 648 992 676"><i>Computer-to-PBX Interface General Description</i></p> <p data-bbox="428 697 1393 821">This publication presents general information on the MSL-100 Computer-to-PBX Interface (CPI), its elements, protocol, and operation. Call sequence descriptions illustrate the operation of the feature. This publication also provides general installation information, including datafill.</p> |
| 555-4001-126 | <p data-bbox="428 852 1045 879"><i>Asynchronous Interface Line Unit Reference Manual</i></p> <p data-bbox="428 900 1393 1024">This publication describes the Asynchronous Interface Line Unit (AILU), a compact RS-232-C to RS-422 cable line driver. This publication includes the following topics: purpose and use of the AILU, hardware description, compatible DTE devices, ordering, installation and operating procedures, and keyboard dialing.</p> |
| 555-4001-127 | <p data-bbox="428 1056 1219 1083"><i>Simplified Message Desk Interface Description and Implementation</i></p> <p data-bbox="428 1104 1393 1255">This publication describes the Simplified Message Desk Interface (SMDI), which provides an interface between the MSL-100 and a message desk from which calls can be forwarded. This publication also provides general information about the maintenance system and describes the fundamentals of the MAP terminal as it relates to the SMDI feature.</p> |
| 555-4001-129 | <p data-bbox="428 1287 1101 1314"><i>Intelligent Peripheral Equipment (IPE) Reference Manual</i></p> <p data-bbox="428 1335 1393 1524">This publication provides information on the Intelligent Peripheral Equipment (IPE), which is a single-shelf module containing a controller card and 16 slots available for analog and Integrated Voice and Data (IVD) digital lines. This document presents the following topics: hardware configuration, environmental specifications, feature implementation, service orders, logs, software maintenance and diagnostics, hardware maintenance, and operational measurements.</p> |
| 555-4001-131 | <p data-bbox="428 1556 1338 1583"><i>Nortel Networks Meridian SL-100 Corporate Directory Application User Guide</i></p> <p data-bbox="428 1646 1393 1734">This publication provides information on the Meridian SL-100 Corporate Application User Guide. It includes general information, graphic user interface screen descriptions, installation, and application functions.</p> |

Table 6-1 NTP abstracts (Sheet 5 of 7)

| NTP number | Abstract |
|--------------|--|
| 555-4001-135 | <p><i>Meridian Integrated Conference Bridge Reference Manual</i></p> <p>This publication describes the Meridian Integrated Conference Bridge (MICB). MICB allows multiple simultaneous conferences. The conferences can be scheduled based on time-of-day, duration of each conference, and number of ports. This document tells how to install, configure, operate, and maintain the MICB as a part of the overall MSL-100 system.</p> |
| 555-4001-136 | <p><i>Meridian M3900 Series Meridian Digital Telephones Reference Manual</i></p> <p>This publication provides feature expansion module and specification information for the M3900 Series Meridian Digital Telephones.</p> |
| 555-4001-599 | <p><i>Peripheral Module Release Document (PM RELDOC)</i></p> <p>Use this document to update the software in MSL-100 peripheral modules (PM) and hardware types. This document provides load names, update procedures, and other release-specific information.</p> |
| 555-4031-001 | <p><i>Master Index of Publications</i></p> <p>This publication provides alphabetic and numeric lists of all NTPs that support a Commercial Systems office, information on any cancelled NTPs, and a listing of related NTPs.</p> |
| 555-4031-350 | <p><i>Translations Guide</i></p> <p>This publication describes specific datafill requirements applicable to Commercial Systems offices.</p> |
| 555-4031-543 | <p><i>Alarm Clearing Procedures</i></p> <p>This publication provides alarm clearing procedures for each MAP subsystem: CM (computing module), MS (message switch), IOD (input/output devices), Lns (lines), Net (network), PM (peripheral module), CCS (common channel signaling), Ext (external devices), and Appl (application). This publication also contains common alarm clearing procedures not associated with a specific MAP subsystem.</p> |
| 555-4031-544 | <p><i>Trouble Locating and Clearing Procedures</i></p> <p>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.</p> |
| 555-4031-545 | <p><i>Recovery Procedures</i></p> <p>This publication contains procedures for restoring Commercial Systems offices to service. These procedures are used by switch maintenance personnel.</p> |

Table 6-1 NTP abstracts (Sheet 6 of 7)

| NTP number | Abstract |
|--------------|--|
| 555-4031-546 | <p><i>Routine Maintenance Procedures</i></p> <p>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.</p> |
| 555-4031-547 | <p><i>Card Replacement Procedures</i></p> <p>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.</p> |
| 555-4031-550 | <p><i>Maintenance Guide</i></p> <p>This publication provides a maintenance overview and strategies and discusses related logs, operational measurements, and user-interface commands.</p> |
| 555-4031-801 | <p><i>Feature Description Manual</i></p> <p>This publication catalogs and describes the Commercial Systems features and services available on the MSL-100 system. Each feature is documented separately and provides the following information: functionality name (feature name), release applicability, a detailed description, hardware requirements, limitations or restrictions, feature interactions, datafill, service orders, operational measurements, logs, user interface, and billing.</p> |
| 555-4031-802 | <p><i>Feature Change Reference Guide</i></p> <p>This document provides advance planning information to be used in determining hardware and software requirements associated with a new software release. Each new software introduces new hardware and software, both of which are discussed in this document.</p> |
| 555-4031-808 | <p><i>Service Order Reference Manual</i></p> <p>This publication describes the service order and query system, which provides the following functions: adding or removing subscriber services from lines, adding or deleting line service options, changing the line equipment numbers (LEN) or directory numbers (DN) of existing lines, adding or deleting features from lines, and determining DNs and LENs associated with a line.</p> |
| 555-4031-814 | <p><i>Operational Measurements Reference Manual</i></p> <p>This publication 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.</p> |
| 555-4031-840 | <p><i>Log Report Reference Manual</i></p> <p>This publication provides information necessary to understand log reports generated by a Commercial Systems office. This publication includes an overview of the log system and detailed log report descriptions.</p> |

Table 6-1 NTP abstracts (Sheet 7 of 7)

| NTP number | Abstract |
|-------------------|---|
| 555-4031-851 | <p><i>Customer Data Schema</i></p> <p>This publication contains all data schema information applicable to Commercial Systems offices.</p> |
| 555-4031-855 | <p><i>Office Parameters Reference Manual</i></p> <p>This publication contains all office parameter (OPARM) information applicable to Commercial Systems offices.</p> |
| 555-8001-115 | <p><i>Network Services System Reference Manual</i></p> <p>This publication lists and defines the features and capabilities available through Nortel Networks MSL-100 Network Services System (NSS) product. This publication also describes the datafill required by the various features and the impact and restrictions or limitations of the features.</p> |

7 Related documents

The following list of references includes additional switch-related information pertaining to your Nortel Networks communications system. These documents are available to you in paper copy or through the CD-ROM system, *unless otherwise noted*.

Table 7-1 Helmsman documents

| Doc. number | Title |
|--|----------------------------------|
| P6322 | <i>Helmsman 4.0 User's Guide</i> |
| Note: These documents are not available through paper distribution. | |

Table 7-2 PCL release document

| Doc. number | Title |
|--------------|---|
| PLN-4031-004 | <i>Meridian SL-100 Release Document</i> |

Table 7-3 Software mapping document

| Doc. number | Title |
|---|---------------------------------------|
| MSLIVD0015 | <i>MSLIVD0015 Load Content Record</i> |
| Note: This document is not available through paper distribution. | |

Table 7-4 Marketing documents (Sheet 1 of 2)

| Doc. number | Title |
|--|---|
| 50041.08 | <i>DMS-100/200 Hardware Planning Guide</i> |
| 50104.16 | <i>Introduction to the New North American DMS-100 Product Structure</i> |
| Note: These documents are provided on CD only and are not provided in a standard paper distribution order. Paper distribution is separate from standard NTP distribution. | |

7-2 Related documents

Table 7-4 Marketing documents (Sheet 2 of 2)

| Doc. number | Title |
|-------------|---|
| 50105.16 | <i>BCS to PCL Mapping</i> |
| 50111.16 | <i>DMS Switching Evolution Transition Guide</i> |
| 50112.16 | <i>DMS-100 Capacity Planner</i> |
| 50170.11 | <i>DMS-100 Software Portfolio</i> |
| 57003.16 | <i>Expanded Carrier Identification Code Planner for Feature Group D</i> |

Note: These documents are provided on CD only and are not provided in a standard paper distribution order. Paper distribution is separate from standard NTP distribution.

Table 7-5 Meridian Customer-Defined Network (MCDN) NTPs

| Doc. number | Title |
|--------------|------------------------------------|
| 555-8001-101 | <i>Basic Call Services</i> |
| 555-8001-102 | <i>Integrated Services Access</i> |
| 555-8001-103 | <i>Network Ring Again</i> |
| 555-8001-104 | <i>D-Channel Backup (FIND)</i> |
| 555-8001-105 | <i>Network Name Display (FIND)</i> |

Note: The FIND NTPs (555-8001-104 and 555-8001-105) are interactive documents and are available only on diskette in Macintosh or Windows format. These documents must be obtained through MCDN Product Line Management (PLM). Other MCDN publications are available on CD.

Table 7-6 Meridian Mail NTPs (Sheet 1 of 2)

| Doc. number | Title |
|--------------|---|
| 555-7001-000 | <i>NTP Contents Overview</i> |
| 555-7001-101 | <i>General Description for DMS and SL-100 Systems</i> |
| 555-7001-214 | <i>Networking Installation</i> |
| 555-7001-215 | <i>System Installation and Modification Guide</i> |
| 555-7001-241 | <i>Network Planning Guide</i> |

Note: These documents are provided on CD only and are not provided in a standard paper distribution order. Paper distribution is separate from standard NTP distribution.

Table 7-6 Meridian Mail NTPs (Sheet 2 of 2)

| Doc. number | Title |
|--|--|
| 555-7001-242 | <i>AMIS Network Installation and Administration Guide</i> |
| 555-7001-244 | <i>Meridian Networking Installation and Administration Guide</i> |
| 555-7001-245 | <i>VN AMIS Installation and Administration Guide</i> |
| 555-7001-246 | <i>Enterprise Networking Installation and Administration Guide</i> |
| 555-7001-305 | <i>System Administration Tools Guide</i> |
| 555-7001-307 | <i>System Administration Guide for Single-Customer Systems</i> |
| 555-7001-308 | <i>System Administration Guide for Multi-Customer Systems</i> |
| 555-7001-309 | <i>Customer Administration Guide for Multi-Customer Systems</i> |
| 555-7001-320 | <i>Outcalling Application Guide</i> |
| 555-7001-325 | <i>Voice Menus Application Guide</i> |
| 555-7001-326 | <i>Voice Forms Application Guide</i> |
| 555-7001-327 | <i>Fax on Demand Application Guide</i> |
| 555-7001-335 | <i>Networking Services Administration Guide</i> |
| 555-7001-510 | <i>Maintenance Messages (SEERs)</i> |
| 555-7051-200 | <i>Modular Option GP Site Installation Planning</i> |
| 555-7051-250 | <i>Modular Option GP Installation and Maintenance Guide</i> |
| Note: These documents are provided on CD only and are not provided in a standard paper distribution order. Paper distribution is separate from standard NTP distribution. | |

Table 7-7 Message Services Module (MSM) NTPs (Sheet 1 of 2)

| Doc. number | Title |
|--|---------------------------------------|
| 557-7001-010 | <i>Product Guide</i> |
| 557-7001-100 | <i>Planning and Engineering Guide</i> |
| 557-7001-214 | <i>Networking Installation Guide</i> |
| Note: These documents are provided on CD only and are not provided in a standard paper distribution order. Paper distribution is separate from standard NTP distribution. | |

7-4 Related documents

Table 7-7 Message Services Module (MSM) NTPs (Sheet 2 of 2)

| Doc. number | Title |
|--------------------|--|
| 557-7001-300 | <i>System Admin Guide for Multi-Customer Systems</i> |
| 557-7001-301 | <i>Customer Admin Guide for Multi-Customer Systems</i> |
| 557-7001-302 | <i>System Admin Guide</i> |
| 557-7001-305 | <i>System Admin Tools</i> |
| 557-7001-310 | <i>Translations Guide</i> |
| 557-7001-340 | <i>AdminPlus MSM System Admin Guide</i> |
| 557-7001-501 | <i>Routine Maintenance Procedures</i> |
| 557-7001-502 | <i>Card Replacement Procedures</i> |
| 557-7001-503 | <i>Trouble Locating and Alarm Clearing</i> |
| 557-7001-504 | <i>System Installation and Modification</i> |

Note: These documents are provided on CD only and are not provided in a standard paper distribution order. Paper distribution is separate from standard NTP distribution.

Table 7-8 DMS-100 Family NTPs (Sheet 1 of 8)

| Doc. number | Title |
|--------------------|---|
| 297-0301-300 | <i>Cutover Conversion Services Customer Method of Procedure</i> |
| 297-0301-301 | <i>Cutover Conversion Services Grooming Method of Procedure</i> |
| 297-1001-010 | <i>Electrostatic Discharge Protection</i> |
| 297-1001-019 | <i>Distributed Processing Peripheral Product Guide</i> |
| 297-1001-064 | <i>Subscriber Carrier Module-100 Rural</i> |
| 297-1001-102 | <i>Network Description Types NT0X48 and NT5X13</i> |
| 297-1001-103 | <i>Peripheral Modules</i> |
| 297-1001-106 | <i>Maintenance System DMS-100/200</i> |
| 297-1001-107 | <i>Maintenance and Administration Tools Description</i> |
| 297-1001-109 | <i>Cabinetized Miscellaneous Equipment Cabinet</i> |
| 297-1001-118 | <i>Magnetic Tape Reference Manual</i> |
| 297-1001-119 | <i>Automatic Message Accounting—Northern Telecom Format</i> |

Table 7-8 DMS-100 Family NTPs (Sheet 2 of 8)

| Doc. number | Title |
|--------------------|---|
| 297-1001-121 | <i>Automatic Trunk Testing Description</i> |
| 297-1001-122 | <i>Alarm System Description</i> |
| 297-1001-127 | <i>Journal File Description</i> |
| 297-1001-129 | <i>Input/Output System Reference Manual</i> |
| 297-1001-130 | <i>Synchronous Clock System Description</i> |
| 297-1001-131 | <i>Ringling Generator Description</i> |
| 297-1001-132 | <i>Blue Box Fraud Detection Feature Description</i> |
| 297-1001-152 | <i>Trunk Selection and Compatibility</i> |
| 297-1001-155 | <i>Peripheral and Trunk Group Line Assignments Guide</i> |
| 297-1001-156 | <i>Power Distribution and Grounding Systems</i> |
| 297-1001-158 | <i>Grounding Audit Procedures</i> |
| 297-1001-170 | <i>Capacity Engineering Manual</i> |
| 297-1001-300 | <i>Basic Administration Procedures</i> |
| 297-1001-302 | <i>SuperNode Conversion Procedures</i> |
| 297-1001-304 | <i>Capacity Administration Guide</i> |
| 297-1001-305 | <i>Memory Administration Guide</i> |
| 297-1001-306 | <i>Loading Administration Guide</i> |
| 297-1001-318 | <i>Service Problem Analysis Guide</i> |
| 297-1001-330 | <i>Switch Performance Monitoring System Application Guide</i> |
| 297-1001-331 | <i>Distributed Processing Peripheral Administration Guide</i> |
| 297-1001-332 | <i>Distributed Processing Peripheral Commands Quick Reference Guide</i> |
| 297-1001-345 | <i>Device Independent Recording Package (DIRP) Administration Guide</i> |
| 297-1001-350 | <i>Power and Grounding Routine Maintenance Manual</i> |
| 297-1001-360 | <i>Basic Translations Tools Guide</i> |
| 297-1001-450 | <i>Provisioning Guide</i> |
| 297-1001-453 | <i>Network Management System Reference Manual</i> |

Table 7-8 DMS-100 Family NTPs (Sheet 3 of 8)

| Doc. number | Title |
|--------------------|---|
| 297-1001-471 | <i>Service Analysis</i> |
| 297-1001-520 | <i>Maintenance System Man-Machine Interface Description</i> |
| 297-1001-522 | <i>Automatic Board-to-Board Testing Reference Manual</i> |
| 297-1001-524 | <i>Remote Data Polling System Description and Man-Machine Interface</i> |
| 297-1001-525 | <i>Data Packet Controller Reference Manual</i> |
| 297-1001-526 | <i>Disk Maintenance Subsystem Reference Manual</i> |
| 297-1001-527 | <i>Digital Recorded Announcement Machine Maintenance Reference Manual</i> |
| 297-1001-530 | <i>Conference Circuit Guide</i> |
| 297-1001-531 | <i>Common Channel Signaling 7 Maintenance Reference Manual</i> |
| 297-1001-533 | <i>Bit Error Rate Performance Testing</i> |
| 297-1001-535 | <i>Maintenance Manager's Morning Report</i> |
| 297-1001-536 | <i>Distributed Processing Peripheral Card Replacement Procedures</i> |
| 297-1001-537 | <i>Distributed Processing Peripheral Recovery and Routine Maintenance Procedures</i> |
| 297-1001-543 | <i>Distributed Processing Peripheral Alarm Clearing and Performance Monitoring Procedures</i> |
| 297-1001-544 | <i>Distributed Processing Peripheral Quick Reference Guide</i> |
| 297-1001-546 | <i>NORESTARTSWACT User Guide</i> |
| 297-1001-570 | <i>Bellcore Format Automatic Message Accounting Maintenance Guide</i> |
| 297-1001-590 | <i>Input/Output Devices Maintenance Guide</i> |
| 297-1001-591 | <i>Networks Maintenance Guide</i> |
| 297-1001-592 | <i>Peripheral Modules Maintenance Guide</i> |
| 297-1001-593 | <i>External Devices Maintenance Guide</i> |
| 297-1001-594 | <i>Lines Maintenance Guide</i> |
| 297-1001-595 | <i>Trunks Maintenance Guide</i> |
| 297-1001-801 | <i>Feature Description Manual</i> |

Table 7-8 DMS-100 Family NTPs (Sheet 4 of 8)

| Doc. number | Title |
|--------------------|---|
| 297-1001-820 | <i>Non-Menu Commands Reference Manual</i> (BCS36 and below) |
| 297-1001-821 | <i>Commands Reference Manual</i> (BCS36 and below) |
| 297-1001-822 | <i>Commands Reference Manual</i> (MSL04 and above) |
| 297-1001-825 | <i>Glossary of Terms and Abbreviations</i> |
| 297-1001-830 | <i>Bellcore Format Automatic Message Accounting Reference Guide</i> |
| 297-1421-503 | <i>Subscriber Services Maintenance Guide</i> |
| 297-1771-598 | <i>SPM Release Document</i> |
| 297-2011-100 | <i>Business Set Feature Description and Operation</i> |
| 297-2011-180 | <i>Line Engineering</i> |
| 297-2011-200 | <i>Business Set General Description, Installation, Maintenance, and Ordering Information</i> |
| 297-2011-201 | <i>M5009 Basic Description, Installation, Operation, and Maintenance</i> |
| 297-2011-202 | <i>M5112 Handsfree Description, Installation, Operation, and Maintenance</i> |
| 297-2011-205 | <i>M536 36-Button Add-on Description, Installation, Operation, and Maintenance</i> |
| 297-2011-206 | <i>M518 18-Button Add-on Description, Installation, Operation, and Maintenance</i> |
| 297-2011-207 | <i>M5008 Meridian Business Set Description, Installation, Operation, and Maintenance Manual</i> |
| 297-2011-208 | <i>M522 Add-On Module Description, Installation, Operation, and Maintenance Manual</i> |
| 297-2011-211 | <i>M5209 General Description, Installation, Maintenance, and Ordering Information</i> |
| 297-2011-212 | <i>M5312 General Description, Installation, Maintenance, and Ordering Information</i> |
| 297-2011-213 | <i>M5208 Meridian Business Set Description, Installation, Operation, and Maintenance Manual</i> |
| 297-2011-214 | <i>M5316 Meridian Business Set Description, Installation, Operation, and Maintenance Manual</i> |

Table 7-8 DMS-100 Family NTPs (Sheet 5 of 8)

| Doc. number | Title |
|--------------------|---|
| 297-2031-100 | <i>Attendant Console Operations, Administration, and Maintenance</i> |
| 297-2041-310 | <i>Integrated Services Digital Network Service Orders for Terminals Reference Manual</i> |
| 297-2041-500 | <i>Automatic Call Distribution (ACD) Maintenance Guide</i> |
| 297-2041-900 | <i>M5212 ACD Set General Description, Installation, and Maintenance</i> |
| 297-2051-104 | <i>Simplified Message Desk Interface Set-up and Operation</i> |
| 297-2061-312 | <i>Customer Data Change Operating Company Guide</i> |
| 297-2061-900 | <i>Customer Data Change End User Guide</i> |
| 297-2071-119 | <i>Station Message Detail Recording Reference Manual</i> |
| 297-2101-101 | <i>Line Module Description</i> |
| 297-2101-102 | <i>Remote Line Module Description</i> |
| 297-2101-500 | <i>Equal Access Maintenance Guide</i> |
| 297-2101-504 | <i>PCM30 Line Drawer Maintenance Guide</i> |
| 297-2121-103 | <i>Datapath MSL/DMS-100 Asynchronous Access General Description</i> |
| 297-2121-182 | <i>Datapath Line Engineering Guidelines for Two-Wire Loops</i> |
| 297-2121-203 | <i>Datapath MSL/DMS-100 Asynchronous Access Installation</i> |
| 297-2121-223 | <i>Modem Pooling Installation and Maintenance Guide</i> |
| 297-2121-224 | <i>Datapath Modem Pools—Installation and Maintenance</i> |
| 297-2121-225 | <i>Datapath 3270 Network Switched Access Installation and Maintenance</i> |
| 297-2121-226 | <i>Datapath Data Unit—Installation and Maintenance</i> |
| 297-2121-227 | <i>Datapath DIALAN Installation and Maintenance</i> |
| 297-2121-228 | <i>Datapath 3270 Network Switched Access with 3194 Distributed Function Terminals Support</i> |
| 297-2121-303 | <i>Datapath Asynchronous Access Operation and Performance Testing</i> |
| 297-2401-105 | <i>Fiber Remote Switching Center General Description</i> |
| 297-2401-310 | <i>ISDN Service Orders for ISDN Terminals Reference Manual</i> |
| 297-2401-351 | <i>National ISDN-1 (NI-1) Feature Provisioning Guide</i> |

Table 7-8 DMS-100 Family NTPs (Sheet 6 of 8)

| Doc. number | Title |
|--------------|--|
| 297-2401-501 | <i>Basic Rate Interface (BRI) Maintenance Guide</i> |
| 297-2401-502 | <i>Primary Rate Interface (PRI) Maintenance Guide</i> |
| 297-2451-211 | <i>M5317TX Custom Network ISDN Telephone Installation Guide</i> |
| 297-2671-001 | <i>CC MIS Index of Publications</i> |
| 297-2671-050 | <i>CC MIS Supervisor's Quick Reference Guide</i> |
| 297-2671-150 | <i>CC MIS System Description</i> |
| 297-2671-175 | <i>CC MIS Getting Started Guide</i> |
| 297-2671-210 | <i>CC MIS Conversion to RT-100 Stand-Alone Guide</i> |
| 297-2671-211 | <i>CC MIS Release Notes</i> |
| 297-2671-220 | <i>CC MIS MAX 3.5 to CC MIS Conversion Guide</i> |
| 297-2671-310 | <i>CC MIS RT-100 Report Conversion Guide</i> |
| 297-2671-340 | <i>CC MIS Supervisor's Guide</i> |
| 297-2671-545 | <i>CC MIS Maintenance and Administration Guide</i> |
| 297-5001-548 | <i>Computing Module Maintenance Guide</i> |
| 297-5001-549 | <i>Message Switch Maintenance Guide</i> |
| 297-5051-900 | <i>SuperNode Data Manager User Guide</i> |
| 297-5051-902 | <i>SuperNode Data Manager Log Delivery User Guide</i> |
| 297-5051-904 | <i>SuperNode Data Manager Enhanced Terminal Access User Guide</i> |
| 297-5051-906 | <i>SuperNode Data Manager Fault-Tolerant User Guide</i> |
| 297-5051-912 | <i>SuperNode Data Manager Log Exception Report User Guide</i> |
| 297-5111-501 | <i>DataSPAN Frame Relay Services Maintenance Guide</i> |
| 297-5151-020 | <i>Common Channel Signaling 7 Services Guide</i> |
| 297-5151-021 | <i>E800 SSP Toll-Free Numbers Service Guide</i> |
| 297-5151-352 | <i>Network Facility Access (NFA) Product Information</i> |
| 297-5301-524 | <i>SuperNode SE ENET 16K Maintenance Reference Manual</i> |
| 297-8001-351 | <i>North America DMS-100 Customer Data Schema Reference Manual</i> |

Table 7-8 DMS-100 Family NTPs (Sheet 7 of 8)

| Doc. number | Title |
|--------------------|--|
| 297-8001-546 | <i>Routine Maintenance Guide</i> |
| 297-8001-543 | <i>Alarm Clearing and Performance Monitoring Procedures</i> |
| 297-8001-801 | <i>Feature Description Manual</i> |
| 297-8001-808 | <i>SERVORD Reference Manual</i> |
| 297-8001-814 | <i>Operational Maintenance Reference Manual</i> |
| 297-8001-840 | <i>Logs Reference Manual</i> |
| 297-8001-855 | <i>Office Parameters Reference Manual</i> |
| 297-8083-010 | <i>STP/SSP Integrated Node Product Guide</i> |
| 297-8091-021 | <i>Wireless Service Implementation Guide</i> |
| 297-8221-550 | <i>Remote Switching Center Maintenance Manual</i> |
| 297-8223-550 | <i>Remote Switching Center Multi-Access Maintenance Manual</i> |
| 297-8231-550 | <i>Subscriber Carrier Module-100S Maintenance Manual</i> |
| 297-8241-550 | <i>Subscriber Carrier Module-100 Urban Maintenance Manual</i> |
| 297-8251-550 | <i>Subscriber Carrier Module-100 Access Maintenance Manual</i> |
| 297-8253-550 | <i>Subscriber Carrier Module-100 Access (MVI-20) Maintenance Manual</i> |
| 297-8261-550 | <i>RSC-SONET A Maintenance Manual (DS-1)</i> |
| 297-8263-550 | <i>Expanded Subscriber Carrier Module-100 Access (ESMA) Maintenance Reference Manual</i> |
| 297-8271-550 | <i>RSC-SONET A Maintenance Manual (PCM30)</i> |
| 297-8281-550 | <i>RSC-SONET B Maintenance Manual (DS-1)</i> |
| 297-8291-550 | <i>RSC-SONET B Maintenance Manual (PCM30)</i> |
| 297-8301-550 | <i>Subscriber Carrier Module-100S Remote Maintenance Manual</i> |
| 297-8321-351 | <i>Extended Peripheral Module Customer Data Schema Reference Manual</i> |
| 297-8321-814 | <i>Extended Peripheral Module Operational Measurements Reference Manual (DS-1)</i> |
| 297-8321-815 | <i>Extended Peripheral Module Translations Reference Manual (DS-1)</i> |
| 297-8321-840 | <i>Extended Peripheral Module Logs Reference Manual (DS-1)</i> |

Table 7-8 DMS-100 Family NTPs (Sheet 8 of 8)

| Doc. number | Title |
|--------------|---|
| 297-8331-814 | <i>Extended Peripheral Module Operational Measurements Reference Manual (PCM30)</i> |
| 297-8331-815 | <i>Extended Peripheral Module Translations Reference Manual (PCM30)</i> |
| 297-8331-840 | <i>Extended Peripheral Module Logs Reference Manual (PCM30)</i> |
| 297-8351-550 | <i>Remote Line Concentrating Module Maintenance Manual</i> |
| 297-8381-550 | <i>Remote Line Concentrating Module with Extended Distance Capability Maintenance Manual</i> |
| 297-8981-823 | <i>Commands Reference Release Manual (CSP02 and above)</i> |
| 297-8991-001 | <i>Product Documentation Directory</i> |
| 297-8991-002 | <i>Northern Telecom Publications Cancellation Index</i> |
| 297-8991-020 | <i>Software Delivery Process Description</i> |
| 297-8991-021 | <i>Software Delivery Planning and Provisioning</i> |
| 297-8991-303 | <i>One Night Process Software Delivery Procedures</i> |
| 297-8991-304 | <i>Software Delivery ONP SNSE to SuperNode ENET Conversion</i> |
| 297-8991-500 | <i>Maintenance and Operations Manual</i> |
| 297-8991-540 | <i>Post-Release Software Manager (PRSM) Operating Procedures</i> |
| 297-8991-541 | <i>PRSM Basic Reference Guide</i> |
| 297-8991-542 | <i>PRSM Advanced Reference Guide</i> |
| 297-8991-597 | <i>Enhanced Digital Recorded Announcement Machine Peripheral Module Software Release Document Voice Files</i> |
| 297-8991-598 | <i>Enhanced Digital Recorded Announcement Machine Peripheral Module Software Release Document</i> |
| 297-8991-805 | <i>Hardware Description Manual</i> |
| 297-8991-901 | <i>Software Optionality Control User Guide</i> |
| 323-3001-543 | <i>S/DMS Access Node Alarm and Trouble Clearing Procedures</i> |

Table 7-9 Network interface specifications

| Doc. number | Title |
|--------------------|---|
| NIS-A211-1 | <i>ISDN Primary Rate Access User-Network Interface Specification</i> |
| NIS-A217-3 | <i>DMS SuperNode TR303 Implementation Specification</i> |
| NIS-A220-1 | <i>NET 1500 Primary Rate Interface Specification</i> |
| NIS-A221-1 | <i>DMS Packet Handler X.75/X.75ϕ Interface Specification</i> |
| NIS-A233-1 | <i>ISDN Primary Rate User-Network Interface Specification (for IP Applications)</i> |
| NIS-D307-1 | <i>ISDN PCTA Session Layer (NetBIOS) Interface Specification</i> |
| NIS-Q209-2 | <i>ACD MIS Data Stream Interface Specification</i> |
| NIS-Q218-1 | <i>CompuCALL/Meridian SCAI Interface Specification</i> |
| NIS-Q225-1 | <i>Speech Activated Intelligent Dialing Interface Specification</i> |
| NIS-S106-1 | <i>Electronic Business Service Network Access Interface Specification</i> |
| NIS-S107-1 | <i>CLASS and CLASSPLUS Services Interface Specification</i> |
| NIS-S208-6 | <i>144 kb/s ISDN Interface Specification</i> |

Table 7-10 DMS-100 planning document

| Doc. number | Title |
|--------------------|--|
| PLN-1001-003 | <i>Feature Description Manual (BCS0-BCS27)</i> |
| PLN-5001-001 | <i>DMS SuperNode Technical Specification</i> |
| PLN-8991-103 | <i>Engineering Manual</i> |
| PLN-8991-104 | <i>Provisioning Manual</i> |
| PLN-8991-199 | <i>DMS-100 Warnings and Bulletins</i> |

Table 7-11 Technical assistance manuals (Sheet 1 of 2)

| Doc. number | Title |
|--|--|
| TAM-1001-000 | <i>Index of Technical Assistance Manuals</i> |
| TAM-1001-001 | <i>TAS Nonresident Tool Listing</i> |
| TAM-1001-003 | <i>Display Call (DISPCALL) User Guide</i> |
| Note: These documents are provided on CD only and are not provided in a standard paper distribution order. Paper distribution is separate from standard NTP distribution. | |

Table 7-11 Technical assistance manuals (Sheet 2 of 2)

| Doc. number | Title |
|--|---|
| TAM-1001-004 | <i>PMDEBUG User Guide</i> |
| TAM-1001-007 | <i>Peripheral Module Intercept System Test (PMIST) User Guide</i> |
| TAM-1001-008 | <i>DEBUG User Guide</i> |
| TAM-1001-011 | <i>Data Layout Manual</i> |
| TAM-1001-012 | <i>CallTrak User Guide</i> |
| TAM-1001-013 | <i>MPC Debug CC Data Analyzer User Guide</i> |
| TAM-1001-014 | <i>SCANLOG User Guide</i> |
| TAM-1001-015 | <i>C7TU User Guide</i> |
| TAM-1001-016 | <i>Super Nonresident Tool Listing</i> |
| TAM-1001-017 | <i>Automatic Message Accounting (AMA) Tools User Guide</i> |
| Note: These documents are provided on CD only and are not provided in a standard paper distribution order. Paper distribution is separate from standard NTP distribution. | |

Table 7-12 PCL-common technical assistance manuals

| Doc. number | Title |
|--------------------|-----------------------------|
| TAM-8991-005 | <i>Maintenance Synopsis</i> |
| TAM-8991-006 | <i>Traffic Synopsis</i> |
| TAM-8991-010 | <i>SERVORD Digest</i> |

Table 7-13 Telephony services application programming interface documents

| Doc. number | Title |
|---|--------------------------------|
| TSAPI001 | <i>Network Manager's Guide</i> |
| TSAPI002 | <i>Programmer's Guide</i> |
| Note: These documents are provided on CD only and are not provided in a standard paper distribution order. | |

7-14 Related documents

Meridian SuperNode
Commercial Systems
Master Index

Copyright © 1995-2001 Nortel Networks,
All Rights Reserved

NORTEL NETWORKS CONFIDENTIAL: The information contained in this document is the property of Nortel Networks. Except as specifically authorized in writing by Nortel Networks, the holder of this document shall keep the information contained herein confidential and shall protect same in whole or in part from disclosure and dissemination to third parties and use same for evaluation, operation, and maintenance purposes only. Changes or modifications to the Meridian SL-100 without the express consent of Nortel Networks may void its warranty and void the user's authority to operate the equipment.

Information is subject to change without notice. Nortel Networks reserves the right to make changes in design or components as progress in engineering and manufacturing may warrant.

The MSL-100 system is certified by the Canadian Standards Association (CSA) with the Nationally Recognized Testing Laboratory (NRTL).

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.

This equipment is capable of providing users with access to interstate providers of operator services through the use of equal access codes. Modifications by aggregators to alter these capabilities is a violation of the Telephone Operator Consumer Service Improvement Act of 1990 and Part 68 of the FCC Rules.

This Class A digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.

Cet appareil numerique de la classe A respecte toutes les exigences du Reglement sur le materiel brouilleur du Canada.

YEAR 2000 READINESS DISCLOSURE

This information was originally published prior to October 19, 1998. The foregoing legend applies retroactively in accordance with the U.S. Year 2000 Information and Readiness Act and on an ongoing basis.

*Nortel Networks, the Nortel Networks logo, the Globemark, How the World Shares Ideas, Unified Networks, DMS, MAP, Meridian, MSL, Nortel, Northern Telecom, NT, SL-100, and SuperNode are trademarks of Nortel Networks.

Publication number: 555-4031-001
Product release: MSL14
Document release: Standard 12.01
Date: June 2001
Printed in the United States of America

