BCS to PCL Mapping

A revised guide for mapping Northern Telecom's previous BCS-based software to the new restructured releases

A key component of Northern Telecom's DMS Switching Evolution program is the simplification of ordering procedures for DMS SuperNode software. The hundreds of NTX packages offered under the old Batch Change Supplement (BCS) delivery system have been reduced to a much smaller set of software options to make provisioning easier.

The new structure is based on Product Computing-Module Loads (PCL). Unlike the software packages in a BCS load, a PCL contains all the generally available features for a switch type in a particular market. The customer can deploy optional features within a PCL simply by obtaining the "right to use" from Northern Telecom. In the future, customers will use Software Optionality Control (SOC) "passwords" to enable activation of individual features.

This *Product/Service Information* (PSI) document is a mapping reference showing where features and services provided by the old NTX structure reside in the new PCL loads. Besides being thoroughly updated, this issue is formatted differently from the original published in June 1994 :

- *Product Area Groupings*-All Functional Groups and subsidiary Functions in each product area (such as Automatic Call Distribution, Meridian Digital Centrex, and National ISDN) are presented in a single table (see figure below).

- *Functional Groups on Top*-All Functional Groups from the product area are grouped at the top of the table. Each Functional Group is set off by double lines.

Number Translation Services (NTS)

Double lines indicate Functional Groups

All Functions in product area are grouped below Functional Groups

Functional Group to which Function is linked

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
NTS00005	NTS E800-US		NTX554AA	NTS E800-US
NTS00012	NTS US Extended Capability	NTS00005	NTX554AB	NTS U.S. Extended Capability

Separate Tables Cover Each Product Area (Such as NTS)

NOTE: This document maps ONLY those features originally assigned NTX codes. Newer features developed after the discontinuation of NTX nomenclature do not appear in this document.

- *Functions Below*-All Functions from the product area are listed below the Functional Groups. The third column of the table ("Enhances Functional Group") shows the Functional Group to which a Function is linked.

OTHER SOFTWARE INFORMATION

Other features of this document include:

- *Updated Information*-This issue provides the most recently available NTX to Order Code mapping information. Some changes have occurred since publication of the original issue in June 1994.

- *Release Details*-This issue shows the scheduled releases for North American features (NA002 and NA003), and it shows the features that are specific to the U.S. (LEC002 and LEC003) and Canadian (CDN002 and CDN003) markets.

- *Common Software*-One section is devoted to the Base and Telecom software layers required for all DMS SuperNode Computing Module (CM) loads in North America.

- *TOPS Software*-A section is included showing the mapping information for Traffic Operator Position System (TOPS) CM and non-CM software loads.

- *STP Software*-A table showing Signaling Transfer Point (STP) software is included.

- *Non-Resident Software*-A section showing the NTX to Order Code mapping of the Non-Resident features used during software installation and for maintenance is included.

- *Comprehensive Table Sorted by NTX Code*-This table shows all of the features mapped in the previous tables, provides the feature package breakdown for NTX master packages, and lists master packages and feature packages that have been manufacture discontinued (MD'd).

- *Order Code List*-The final section lists all of the Order Codes for which mapping information was provided elsewhere in the document.

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Computing-Module Software

Features Available with NA002

(This section contains U.S. and Canadian features.)

Automatic Call Distribution (ACD)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
ACD00001	ACD ACD Base		NTX407AB	ACD CP Control
			NTX415AA	ACD Basic
			NTX416AJ	ACD Enhanced
			NTX727AD	ACD Load Management
			NTXE09AB	ACD on 2500 Sets
ACD00002	ACD CompuCALL		NTXJ59AC	ACD CompuCall Base
ACD00004	ACD Networking		NTXE22AA	ACD SuperGroup
ACD00005	ACD MIS	ACD00001	NTX991AF	ACD Management Reports Two-Way Data Stream
			NTXA52AB	ACD Remote Load Management
ACD00006	ACD Enhanced	ACD00001	NTX419AA	ACD PIN Configuration and Control
			NTX420AA	ACD Nodal Service Observing
			NTXP53AA	ACD Access Feature Grouping
ACD00007	ACD CompuCALL-Functionality	ACD00002	NTXJ60AB	CompuCALL Coordinated Voice and Data
			NTXJ62AA	Third-Party Call Control
			NTXJ63AA	Voice Processing Integration
			NTXS22AA	Third-Party Agent Control
ACD00008	ACD Centrex Coordinated Voice & Data	ACD00002	NTXR89AA	ACD Centrex Coordinated Voice & Data
ACD00009	ACD Network ACD on SS7	ACD00004	NTXN46AA	ACD Network ACD on SS7
ACD00010	ACD Network ACD on PRI	ACD00004	NTXN47AA	ACD Network ACD on PRI

Advanced Intelligent Networking (AIN)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
AIN00001	AIN Primer		NTXN26AA	AIN Enhanced Announcements
			NTXN27AA	AIN Overload Controls
			NTXN28AA	AIN AMA
			NTXP01AA	AIN Triggers for PVN

Automatic Message Accounting (AMA)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
AMA00002	AMA MOD [LAMA Modules]		NTXE28AA	AMA MOD [LAMA Modules]
AMA00004	AMA MOD [CAMA Modules]		NTXP82AA	AMA MOD [CAMA Modules]

Base Services (BAS)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
BAS00001	BAS AMA-Cook		NTX243AA	BAS AMA Teleprocess System
BAS00002	BAS ANI		NTX986AA	BAS ANI with AMA
BAS00003	BAS Generic		NTX006AA	BAS Business Lines
			NTX007AB	BAS PBX Interface I
			NTX008AB	BAS PBX Interface II
			NTX019AA	BAS Civic Services
			NTX020AC	BAS Vert Services[POTS]
			NTX021AA	BAS Remote Call Forward
			NTX042AA	BAS Local AMA
			NTX043AA	BAS Local CDR
			NTX044AA	BAS CAMA
			NTX045AA	BAS Usage Sensitive Pricing
			NTX049AC	BAS Circle Digit ID
			NTX049AD	BAS Single Party Revertive Calling
			NTX049AE	BAS North Electric ANI Frmt
			NTX049AG	BAS ITT ANI Format (Rcv)
			NTX049AH	BAS Come Again Signaling
			NTX049AL	BAS Time and Temperature

Base Services (BAS) (Cont.)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
			NTX052AB	BAS ROTL
			NTX053AA	BAS Maintenance Assistance Package
			NTX054AA	BAS Line Test Pos (LTP)
			NTX055AB	BAS TTP Digit Verificatn
			NTX055BA	BAS RONI Trunk Testing
			NTX059AB	BAS Poll OM Data via Dpk
			NTX060AB	BAS Network Management
			NTX060BB	BAS Enhanced Netwk Mgmt
			NTX065AA	BAS Service Analysis
			NTX077AA	BAS Online Peripheral SW
			NTX080AA	BAS LAMA enhanced
			NTX080BA	BAS Term Call Blng (NT)
BAS00003	**BAS Generic (cont.)**		NTX082AA	BAS Sub Line Usage
			NTX083AA	BAS Feature Group A
			NTX085AA	BAS Traffic Sep Peg Cnt
			NTX087AA	BAS Traffic Sep Usage
			NTX088AA	BAS Traffic Sep Report
			NTX089AA	BAS Enhanced Coin Svcs
			NTX090AA	BAS Coin Services
			NTX094AA	BAS Digital Sub Svcs
			NTX098AA	BAS Bellcore CAMA Format
			NTX099AA	BAS OM Enhancements
			NTX120AA	BAS Office HW Inv Pkg
			NTX129AA	BAS 2Way Opr Office Trk
			NTX139AA	BAS Revert Pulse Dig Ln
			NTX159AA	BAS Bellcore LAMA Format
			NTX160AA	BAS Multiunit Msg Rt Svc
			NTX174AA	BAS AIOD
			NTX190AA	BAS FGB AMA Tndm NT fmt
			NTX192AA	BAS 4X Opr Bell Fmt ANI
			NTX193AA	BAS 4X Opr AMR5 Fmt ANI
			NTX195AA	BAS Mech Loop Test I/F
			NTX196AA	BAS Clng No Announcement

Base Services (BAS) (Cont.)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
			NTX206AA	BAS Unauth Dgt Svc Det
			NTX209AB	BAS FGB AMA End ATT fmt
			NTX211AB	BAS FGB AMA Tndm ATT fmt
			NTX218AA	BAS 1A/1B EADAS I/F
			NTX268AA	BAS FGB AMA End NT fmt
			NTX270AA	BAS New Periph Maint Pkg
			NTX272AA	BAS XPM Maintenance
			NTX277AA	BAS Dialable Line Ckt ID
			NTX395AA	BAS Remt MB via Scan Pt
			NTX558AA	BAS CC EO DP/DTMF Genrtn
			NTX559AA	BAS CC SSP DP/DTMF Sprtn
			NTX562AA	BAS NOS Data Collection
			NTX730AA	BAS Multilink ASCII Drvr
			NTX801AA	BAS Toll Features I
BAS00003	BAS Generic (cont.)		NTX802AA	BAS Toll Features II
			NTX806AA	BAS Enh Call FWD[POTS]
			NTX807AB	BAS Call Waiting[POTS]
			NTX808AA	BAS Enhanced TWC [POTS]
			NTX813AA	BAS Centralized Alarms
			NTX821AA	BAS Tndm Opr Svc Routing
			NTX881AC	BAS Sw Bit Err Rate Mntc
			NTX901AA	BAS Local Features I
			NTX902AA	BAS Local Features II
			NTX987AA	BAS Fiber Mtc Basic Mode
			NTX989AA	BAS Cxr Access Code Blkg
			NTXA15AA	BAS CallPrgres/CmfrtTone
			NTXF46AA	BAS Base SCM Access
			NTXJ58AA	BAS Cancel Call Waiting
			NTXN11AA	BAS Enablers-10 Dig LIOD
			NTXP00AA	BAS Line Card Monitor
			NTXP81AA	BAS Remote Act of LLC
			NTXR21AA	BAS EADAS HW Inv Control

Base Services (BAS) (Cont.)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
BAS00003	BAS Generic (cont.)		NTXS00AA	BAS Interchangable NPA
			NTXW00AA	WLC Basic
BAS00004	BAS Generic - OAM		NTXN31AA	BAS OSS I/F Enhancement
BAS00007	BAS Logs		NTXQ95AA	BAS Line Log Reduction
BAS00012	BAS Remotes Generic		NTX023AB	BAS RLM
			NTX024AA	BAS Intra-RLM Call'ng
			NTX025AA	BAS RLM EmrgncyStnd Alne
			NTX145AA	BAS RSC
			NTX146AA	BAS RLCM
			NTX147AB	BAS OPM Maintenance
			NTX149AB	BAS RSC ESA OP-Lne&Trk
			NTX150AA	BAS RSC-intra RSC Cling
			NTX152AB	BAS RSC Trunking
			NTX154AA	BAS RLCM-EM Standalone OP
			NTX156AA	BAS Intra RLCM Calling
			NTX380AA	BAS Dual RCC
			NTX381AA	BAS RSC-Rem-off Rmt
			NTXN82AB	BAS RSC En ESA (L&Tks)
			NTXP92AB	BAS RSC-S BASIC
			NTXQ12AA	BAS RSC Enh ESA-Lns only
			NTXS05AA	BAS XPM+ in RSC
BAS00016	BAS SCM/SMS/SMU		NTX213AC	BAS SCM
			NTX299AB	BAS SCM-SLC96 Spcl Srvcs
			NTX387AD	BAS SCM Urban SCM BASE
			NTX398AA	BAS SCM SLC96 Base
			NTX621AB	BAS SMU SPCL SRVCS
			NTXA85AB	BAS SCM -SMSR Base
			NTXT16AA	BAS MX77 for SMS
			NTXT17AA	BAS MX77 for SMSR
BAS00040	BAS Two Digit ANI-CAMA		NTXP56AA	BAS Two Digit ANI-CAMA
BAS00009	BAS RSC-S	BAS00012	NTXR71AA	BAS RSC-S Extend Dist
BAS00020	BAS Flex Bellcore AMA	BAS00003	NTX737AB	BAS Flex Bellcore AMA

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Base Services (BAS) (Cont.)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
BAS00021	BAS MAP TELNET Access	BAS00003	NTXF09AA	BAS MAP TELNET Access
BAS00024	BAS Offnet Access Svcs	BAS00004	NTXE75AB	BAS Offnet Access Svcs
BAS00027	BAS SCM-SLC96 Spec Svcs	BAS00016	NTXA86AA	BAS SMSR Spec Svcs
BAS00028	BAS High Capacity DPP	BAS00001	NTXF14AA	BAS High Capacity DPP

Dynamic Controlled Routing (DCR)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
DCR00001	DCR DCR		NTX022AC	DCR Base-DMS-200 Toll Office
			NTXP55AB	DCR Base-DMS 100 Class 5 End Office
DCR00002	DCR Mult. Net. Access	DCR00001	NTXS67AA	DCR Mult. Net. Access

Datapath (DTP)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
DTP00001	DTP Datapath		NTX250AA	DTP Datapath Basic
			NTX251AA	DTP Datapath Modem Pooling
			NTX256AA	DTP Datapath-Loop Extnson
			NTX257AA	DTP Datapath Closed User Groups
			NTX259AA	DTP DataPath Exten unit
			NTX426AA	DTP Asynchronous Interface Linecard
			NTXE25AA	DTP Outbound Modem Pooling
			NTXE60AA	DTP Datapath Closed User Groups (U.S.)
			NTXN99AA	DTP Inbound Modem Pooling
DTP00002	DTP CLASS for DataPath	DTP00001	NTXR94AA	DTP CLASS for DataPath
DTP00003	DTP DataCall Tester	DTP00001	NTXS17AA	DTP DataCall Tester

Emergency Number Services (ENS)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
ENS00005	**ENS E911**		NTXN59AA	Ringback to 911 Callers
			NTXP58AA	VFG Support for E911
ENS00001	**ENS LDT PSAP**	ENS00005	NTX447AA	E911 Tandem
ENS00002	**ENS ACD PSAP**	ENS00005	NTXF61AA	Integrated ACD PSAP
			NTXN17AA	Direct Access to ALI DB
			NTXN66AA	Direct Access to AT&T ALI Control
ENS00002	**ENS ACD PSAP (cont.)**	ENS00005	NTXP99AB	Remote Call Event Record
ENS00003	**ENS Standard SRDB**	ENS00005	NTX451AA	Selective Routing Database
			NTXN60AA	Dial-up into ALI for SRDB Update
			NTXQ18AA	SRDB Memory Management

Equal Access (EQA)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
EQA00001	**EQA Local**		NTX186AB	EQA Equal Access End Office
			NTX711AB	EQA EAEO Enhancements
EQA00002	**EQA Toll**		NTX386AB	EQA Equal Access for ACT
			NTXQ73AA	EQA ISUP MF2stg outplsng
			NTXT18AA	EQA Carr Expnsn for LEAS
EQA00003	**EQA Celular Intrcnect-EO**	EQA00001	NTXE23AA	EQA Celular Intrcnect-EO
EQA00004	**Cellular Interconnect-Access Tandem**	EQA00001	NTX843AB	Celluar Interconnect
EQA00005	**EQA Intermediate Tandem**	EQA00002	NTXE67AA	EQA Intermediate Tandem
EQA00006	**EQA C7ISUPIrlta CntnEAEO**	EQA00001	NTXE13AB	EQA C7ISUPIrlta CntnEAEO
EQA00007	**EQA EA Alt Sw Point**	EQA00001	NTX803AA	EQA EA Alt Sw Point
EQA00008	**EQA POTS IraLATA PICeaeo**	EQA00001	NTXF58AA	EQA POTS IraLATA PICeaeo
EQA00009	**EQA IBN IraLATA PIC EAEO**	EQA00001	NTXF69AA	EQA IBN IraLATA PIC EAEO
EQA00010	**EQA En.WATS opratn(POTS)**	EQA00001	NTXA16AA	EQA En.WATS opratn(POTS)
EQA00011	**EQA Equal Access OSS**	EQA00001	NTX888AA	EQA Equal Access OSS
EQA00012	**EQA C7ISUPIerLta Conn.AT**	EQA00002	NTXE14AB	EQA C7ISUPIerLta Conn.AT

LATA Equal Access System (LEA)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
LEA00001	LEAS Toll		NTX710AB	LEA Interchg NPAS LEAS
			NTX829AA	LEA IntraLATA PIC/LEAS
LEA00002	LEAS Local		NTXA24AA	LEA Enh Carer TollDenial
			NTXN12AA	LEA EQA NCEO/LEAS I/F

Local (LOC)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
LOC00001	LOC Services		NTX297AA	LOC Bridge Services

Meridian Digital Centrex (MDC)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
MDC00001	MDC - MDC Minimum		NTX100AA	MDC IBN Basic
			NTX101AA	MDC Enhanced Business Services
			NTX435AA	MDC Superset
			NTX436AA	MDC Enhanced Dial Plan
			NTX573AA	MDC 2500 Security Code
			NTX574AA	MDC 2500/MBS Security Code
			NTX820AA	MDC 3-Way Chaining
			NTX824AB	MDC Enhanced Call Waiting
			NTX898AA	MDC Variable Speed Call Access Code
MDC00002	MDC - MDC MSAC		NTX110AA	MDC IBN - Hospital
			NTX175AA	MDC Multi-Bilingual Console
			NTX262AA	MDC Priority Attendant Console Alerting
			NTX410AA	MDC Dyn Attendant Console OMs
			NTX853AA	MDC Console Alarm Call Status
			NTX856AA	MDC Individual Console OMs
			NTXE33AA	MDC MSAC Enhancements

Meridian Digital Centrex (MDC) (Cont.)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
			NTX102AA	MDC SMDR
			NTX103AA	MDC SMDR - Enhanced
			NTX103BA	MDC Station Specification Authorization Codes
			NTX105AA	MDC Trunk Queuing
			NTX111AA	MDC Large Meet-me (30)
			NTX112AB	MDC Virtual Facility Group
			NTX119AA	MDC Message Service Basic
			NTX260AA	MDC IBN Preset Conference
			NTX399AA	MDC MBS/Emergency Service Bureau Compatiblity
MDC00003	MDC - MDC Standard		NTX413AB	MDC Enhanced Call Forwarding
			NTX414AA	MDC Directed Call Park 2500/MBS
			NTX431AA	MDC Cut Through Dialing
			NTX733AE	MDC Enhanced Service Order
			NTX734AA	MDC MBS-PIC Via SO
			NTX877AB	MDC Non-Data Link Console
			NTX899AA	MDC Call Transfer Enhancements
			NTXA30AA	MDC VFG Look Ahead
			NTXA31AA	MDC DISA 3rd Dial Tone
			NTXA32AA	MDC Dist CWT Ringback
			NTXA73AA	MDC Loudspeaker Page Answer
			NTXA79AA	MDC IBN Trunks-ISUP Signaling
			NTXE39AA	MDC CFB/D Split
			NTXJ70AA	MDC CFD of CWT Calls
			NTXJ83AA	MDC Call Pick-up FIFO
			NTXJ84AA	MDC CFX Inh Make Busy
			NTXJ93AA	MDC Hunt Group SERVORD Simplification

Meridian Digital Centrex (MDC) (Cont.)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
			NTXR62AA	MDC Abreviated Stutter Dial Tone
			NTXR80AA	MDC Multiple Call Forward Control
MDC00004	MDC CLASS on MDC		NTXE58AA	MDC CLASS on MVP
			NTXF56AA	MDC MDC Class
			NTXF72AB	MDC CLASS on MBS
			NTXQ81AA	MDC CLASS Name-MADN
MDC00005	MDC MBG Min		NTXJ68AA	MDC IBN ISUP Netinfo
			NTXN01AB	MDC MBG BASE
			NTXR43AA	MDC MBG-GAP
			NTXR74AA	MDC MBG-Feat Network
			NTXR78AA	MDC MBG Feature Networking Control
			NTXR81AA	MDC MBG Alternate Terminating Number Billing
MDC00006	MDC MBG Std		NTXA35AA	MDC Network Number Display
			NTXA36AA	MDC NRAG
			NTXA39AA	MDC Network Attendant Service
			NTXA68AA	MDC Network Message Service
			NTXA80AA	MDC Network Name Display
			NTXJ42AA	MDC Virtual Access to Private Networks (Feature Group D)
			NTXR75AA	MDC VCN 1A Billing
			NTXR76AA	MDC VCN 1A OMs
			NTXR83AA	MDC MBG Per Line Control
MDC00007	MDC MBS Minimum		NTX106AA	MDC MBS
			NTX108AA	MDC Display Features
			NTX719AA	MDC MBS Busy Indicator
			NTX822AA	MDC MBS Message Center
			NTXE47AA	MDC Meridian Display Communication
MDC00008	MDC MBS Std.		NTX878AE	MDC Enhanced EBS Service
			NTX946AB	MDC MBS-Calling Name Display

Meridian Digital Centrex (MDC) (Cont.)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
MDC00008	**MDC MBS Std. (Cont.)**		NTXA33AA	MDC MADN Ring Forward
			NTXA72AA	MDC Secondary MADN Call Forward
			NTXA84AA	MDC EBS - Music On Hold
			NTXE62AA	MDC MBS Call Forward Universal on a Per-Key Basis
MDC00009	**MDC MDC PRO**		NTX165AA	MDC ESN Detail Recording
			NTX411AA	MDC Voice Message Interface
			NTX412CB	MDC IBN Customer Data Change
			NTX418AA	MDC Service Analysis
			NTX427AA	MDC End User Trunk Testing
			NTX430AA	MDC Meridian Switched Network Signaling
			NTX432AA	MDC Network Speed Calling
			NTX433AA	MDC Time of Day Routing
			NTX434AA	MDC TOD Network Class of Service
			NTX563AA	MDC BNM Station Administration
			NTX713AA	MDC LATA-wide Centrex Billing
			NTX717AB	MDC Trunk Verification Designated Station
			NTX728AA	MDC SMDR Data Access
			NTX851AA	MDC SMDR From Bellcore AMA Records
			NTXA22AA	MDC Enhanced Automatic Route Selection
			NTXA27AA	MDC Exec Conference Meet-Me Enhanced
			NTXA74AA	MDC Outgoing Restriction Control
			NTXA77AA	MDC Enhanced Uniform Call Distribution
			NTXE43AA	MDC Terminating Billing Option

Meridian Digital Centrex (MDC) (Cont.)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
MDC00009	MDC MDC PRO (Cont.)		NTXE44AA	MDC EBO Enhanced Exeutive Busy Override on MADN
			NTXE74AA	MDC Preset Conference 30 Maximum
			NTXJ82AA	MDC Call Hunting
MDC00011	MDC Private Virtual Networking		NTX983AB	MDC SSP PVN
			NTX984AA	MDC SSP PVN Attendant Services
MDC00012	MDC Tailored MDC 1		NTXE40AB	MDC MBS Inspect Key
			NTXF87AA	MDC SO Simplification
			NTXJ98AA	MDC MBS Camp-on
MDC00013	MDC Tailored MDC 2		NTXF88AB	MDC MBS Interactive Display
			NTXJ97AA	MDC DSS/BLF per line
			NTXN50AA	MDC Single Button Transfer
			NTXN65AA	MDC MBS Fast Transfer
			NTXR44AA	MDC Power Audit Trails
MDC00016	MDC Tailored NARS		NTXR88AA	MDC Network Access Registers
MDC00033	MDC Name/DN Blocking		NTXE46AA	MDC Name/Number Blocking
MDC00010	MDC CLASS on MDC/MVP II	MDC00004	NTXF60AA	MDC CLASS on MDC/MVP Phase II
			NTXJ78AA	MDC CLASS Phase II on Non-Meridian Business Sets
MDC00018	MDC Message Detail Recording via AMA Stream	MDC00009	NTXA88AA	MDC Message Detail Recording via AMA Stream
MDC00019	MDC MBS Installer Tools	MDC00013	NTXR82AA	MDC MBS Installer Tools
MDC00034	MDC Enhanced WATS	MDC00009	NTXE96AA	MDC Enhanced WATS
MDC00035	MDC Teen Service	MDC00004	NTXJ47AA	MDC Teen Service
MDC00036	MDC SMDR for PVN	MDC00011	NTXT15AA	MDC SMDR for PVN

National ISDN (NI0)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
NI000002	NI0 DataSPAN		NTXF25AD	NI0 Frame Relay Basic
			NTXQ34AA	NI0 FR Base Billing
			NTXQ35AA	NI0 FR LEC Billing
			NTXR28AA	NI0 Fractional T1
NI000003	NI0 DPN Support		NTXP38AA	NI0 DPN B/D Channel Loopback
NI000004	NI0 DWS		NTXR49AA	NI0 DWS PRI End Office
			NTXS08AA	NI0 Enhanced Time Switch
			NTXS25AA	NI0 DWS Base
			NTXS26AA	NI0 DWS PRI Base
			NTXS27AA	NI0 DWS PRI Test Tool
NI000007	NI0 ISDN BASE		NTX750AD	NI0 ISDN Basic Access
			NTX753AB	NI0 ISDN Advanced Signaling
			NTXF92AA	NI0 ISDN OAM Base; DPN
			NTXF93AA	NI0 ISDN Provisioning
			NTXF94AB	NI0 Integrated Packet Handler Maintenance
			NTXF95AA	NI0 ISDN OAM Processor
			NTXJ48AA	NI0 DPN Packet Handler Maintenance
			NTXJ51AA	NI0 ISDN Test Access
			NTXS36AA	NI0 XPM PLUS for DTCI
NI000008	NI0 NI-1 BRI		NTX754AB	NI0 ISDN EKTS
			NTX755AC	NI0 ISDN Supplementary Services Compliance
			NTX756AA	NI0 ISDN Display Services
			NTX757AA	NI0 ISDN/ISUP Interworking
			NTX761AA	NI0 CLASS on ISDN
			NTX767AA	NI0 ISDN Routing
			NTX796AA	NI0 INFO+ Enhanced Number Delivery
			NTXS01AA	NI0 MultiPoint EOC1
NI000009	NI0 NI-1 BRI Enhancd Mtc		NTXN87AB	NI0 Integrated Test Base
			NTXN89AA	NI0 Testing ISDN Services
			NTXN91AA	NI0 TL-1 Testing I/F Base

National ISDN (NI0) (Cont.)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
NI000009	NI0 NI-1 BRI Enhancd Mtc (Cont.)		NTXN93AA	NI0 TL1 Test ISDN Services Interface
			NTXN94AA	NI0 ESTU Test Enable
			NTXR55AA	NI0 TL1 Parsing Interface Base
NI000010	NI0 NI-1 Packet		NTXP47AB	NI0 DMS Packet Handler Base
			NTXP75AA	NI0 DMS Packet Handler SERVORD
NI000011	NI0 NI-1 PRI		NTX793AA	NI0 PRI ISA
			NTX794AA	NI0 PRI CCS7 Interworking
			NTX795AA	NI0 PRI Enhanced Number Delivery
			NTXN53AA	NI0 Backup D Channel
			NTXS12AA	NI0 PRI DTA
NI000012	NI0 NI-1 PRI i/w 4E/5ESS		NTXE64AA	NI0 4ESS Interworking
			NTXJ43AA	NI0 5ESS Interworking
NI000013	NI0 NI-1 PRI Ntwrkng		NTX791AA	NI0 PRI Networking
			NTX792AA	NI0 PRI Network Display
			NTX797AB	NI0 PRI MWI
NI000014	NI0 NI-1 Tandem		NTX768AA	NI0 ISDN Routing Tandem
			NTX769AA	NI0 ISDN/ISUP Interworking
NI000022	NI0 ISDN PRI BASE		NTX790AC	NI0 PRI Base
NI000023	NI0 DWS Intertol ISUP & SS7	NI000004	NTXS09AA	NI0 DWS ISUP Base
			NTXS28AA	NI0 DWS Intertol ISUP & SS7
NI000027	NI0 DWS Flexible Acc	NI000004	NTXR65AA	NI0 DWS Flexible Access
NI000028	NI0 DWS Carrier Acc	NI000004	NTXR66AA	NI0 DWS Carrier Access

Residential Enhanced Services (RES)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
RES00001	**RES Access Management**		NTXE38AB	RES Dsply Svcs -SCM/SMS
RES00002	**RES Advncd Cstm Calling**		NTXF82AA	RES Single Line Variety
			NTXJ69AA	RES Call Hold
RES00003	**RES Disp Funct &Prvcy**		NTXA01AA	RES Calling Number Display
			NTXA41AA	RES Calling Number Delivery Blocking
			NTXE27AA	RES Dialable Number Delivery Blocking
			NTXP73AA	RES Calling Number Delivery Blocking Office-wide Activation
RES00004	**RES I/F Functionality**		NTX732AA	RES Simpl Message Desk Interface
			NTXN10AA	RES High Speed SMDI
RES00005	**RES Non-Display Services**		NTXA00AA	RES Auto. Recall
			NTXA00AB	RES Auto. Recall
			NTXA00AC	RES Auto. Recall
RES00006	**RES Service Enablers**		NTXA64AA	RES Enablers-RES Base
			NTXA82AA	RES Enablers-CLASS LIOD
			NTXE56AA	RES Enablers-Screening List Editing
			NTXP91AB NTXT13AA	RES ADSI- Protocol (TR)
			NTXQ90AA	Enablers-Enh RES Service
			NTXQ90AB	Enablers-Enh RES Service
				Enablers- Protocol (TR)
RES00007	**RES Signaling Routing OAM**		NTXR59AA	CLASS NPA Split
RES00008	**RES Long Distance Indicator**	RES00002	NTXA87AA	Long Distance Indicator
RES00011	**RES Universal Access to CLASS**	RES00001	NTXQ70AA	Universal Access to CLASS
RES00013	**RES Extension Bridged Svcs.**	RES00002	NTXA81AA	Extension Bridged Services
RES00014	**RES Call Wake-up Svc.**	RES00002	NTXP57AA	Call Wake-up Service
RES00015	**RES Subscriber Activated Call Blocking**	RES00002	NTXA18AA	Subscriber Activated Call Blocking

Residential Enhanced Services (RES) (Cont.)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
RES00016	RES Expansion Services	RES00002	NTXA94AA	Expansion Services
RES00017	RES Teen Service	RES00002	NTX219AB	Teen Service
			NTXE94AA	SDN Options
RES00018	RES & MDC Warm Line	RES00002	NTX127AA	Warm Line
			NTXJ38AA	MDC Warm Line
RES00019	RES Call FWD Remote Activation	RES00002	NTXN75AA	Call FWD Remote Activation
RES00021	RES Anonymous Caller Rejection	RES00003	NTXP12AA	Anonymous Caller Rejection
RES00022	RES Calling Name Delivery Blocking	RES00003	NTXQ29AA	Calling Name Delivery Blocking
RES00023	RES Calling Name Display Software/	RES00003	NTXE52AA	Calling Name Delivery Software
			NTXR95AA	Call Name Display Software/TCAP
RES00024	RES VSLE & Call Logging	RES00003	NTXP95AA	VSLE (Editing)
			NTXP96AA	Call Logging
RES00025	RES Call Waiting Display	RES00003	NTXN97AA NTXT12AA	Call Waiting Display (SCWID)
RES00026	RES Enh. Call Wtg Disply	RES00003	NTXQ91AA	Enhanced Call Waitg Disply (DSCWID)
RES00027	RES Visual Message Waiting	RES00003	NTXJ39AA	Visual Message Waiting
RES00028	RES Bulk Call Line ID	RES00004	NTXF55AA	Bulk Call Line ID
RES00029	RES Automatic Recall	RES00005	NTXP80AA	Automatic Recall Enhancement
RES00030	RES Customer Tracing	RES00005	NTXA02AA	Customer Tracing
RES00031	RES Customer Tracing Enhancement	RES00005	NTXN35AA	Customer Tracing Enhancement
RES00032	RES Selective Call Forward	RES00005	NTXA95AA	Selective Call Forward
RES00033	RES Selective Call Rejection	RES00005	NTXA96AA	Selective Call Rejection
RES00034	RES Distinctive Ringing Call Waiting	RES00005	NTXA42AA	Distinctive Ringing Call Waiting
RES00035	RES Selective Call Acceptance	RES00005	NTXA45AA	RES Selective Call Acceptance
RES00039	RES SMDI CLID Suppression	RES00004	NTXN07AA	RES SMDI CLID Suppression
			NTXN07AB	RES SMDI CLID Suppression

Speech-Activated Intelligent Dialing (SAID)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
SAID0001	SAID Basics		NTXR25AA	SAID Basics
SAID0002	SAID PLUS		NTXR25AB	SAID PLUS

Common Channel Signaling #7 (SS7)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
SS700001	SS7 Trunk Signaling		NTXP48AA	SS7 Two-Way Emulation
			NTXJ54AA	SS7 FGD MF/SS7 I/W
			NTXE66AA	SS7 ISUP Option Controls
			NTX875AA	SS7 Mass Trunk Conversion
			NTX167AB	SS7 Trunk Signaling Base

World Line Card (WLC)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
WLC00001	WLC Enhanced		NTXW03AA	WLC Over Voltage Report
			NTXW20AA	WLC 900 +2
			NTXW21AA	WLC Template-900+2-type B
WLC00002	WLC Line Administration		NTXT11AA	WLC Line Admn Ph2(OHBT)

Features Available Only with LEC002

(The features in this section are exclusively for U.S. applications.)

Base Services (BAS)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
BAS00003	**BAS Generic**		NTX215AA	BAS SES No 2 Interface
			NTX455AB	BAS 1A EADAS Ntwk Mgmt

Number Translation Services (NTS)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
NTS00005	**NTS E800-US**		NTX554AA	NTS E800-US
NTS00012	**NTS US Extended Capability**	NTS00005	NTX554AB	NTS U.S. Extended Capability

U.S. Direct Distance Dialing (UDD)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
UDD00001	**UDD Services**		NTX072AA	UDD IDDD
			NTX735AA	UDD Flexible ANI

Features Available Only with LEC003

Subscriber Carrier Module-100 Access (SMA)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
SMA00001	**SMA TR-303 Generic Interface**		NTXT23AA	SMA TR-303 Generic Interface
			NTXS02AA	

Features Available Only with CDN002

(The features in this section are exclusively for Canadian applications.)

Canadian Direct Distance Dialing (CDD)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
CDD00001	CDD Loc Services		NTX028AA	CDD DDD O-seas Local
CDD00003	CDD 2 DIG ANI ID-EO LAMA	CDD00001	NTXN81AA	CDD 2 DIG ANI ID-EO LAMA
CDD00004	CDD Trnk Grp Mem Usage	CDD00001	NTXP08AA	CDD Trnk Grp Mem Usage

Call Management Services (CMS)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
CMS00001	CMS CLASS		NTXE21AA	CMS NAC Interface

Datapath (DTP)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
DTP00004	DTP D-Path Prvsng CAN.	DTP00001	NTX255AA	DTP D-Path Prvsng CAN.

National ISDN (ISD)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
ISD00023	NI0 SPRI		NTXQ74AA	NI0 NSS C-Grp TrnsprtPRI

Meridian Digital Centrex (MDC)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
MDC00006	MDC MBG Std		NTXR45AA	MDC Auto Attendnt -RLT

Number Translation Services (NTS)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
NTS00002	NTS E800-CDN EOD		NTXS81AA	NTS 800+CID DID Disp/CMS
NTS00004	NTS E800- CDN-GTWY		NTXQ41AA	NTS NB / SB Enhancement
NTS00006	NTS E800SVS-Canada		NTX555AB	NTS 800PLUS
			NTXQ38AA	NTS 800 CID Num Dlvry
			NTXQ39AA	NTS 800 Billing Enhancements
			NTXQ40AA	NTS SSP-800 OCR
NTS00003	NTS 800+CID DNIDDisp/MDC	NTS00002	NTXS82AA	NTS 800+CID DNIDDisp/MDC
NTS00009	NTS Dialed Number Display/BCLID	NTS00002	NTXR35AA	NTS Dialed Number Display/BCLID
NTS00010	NTS 800Plus Southbound	NTS00004	NTX169BA	NTS 800Plus Southbound

Operations, Administration, and Maintenance (OAM)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
OAM00001	OAM Base		NTX441AA	OAM ANI Security Package
			NTX804AA	OAM OM POLL & VERT SERV

Features Available Only with CDN003

Number Translation Services (NTS)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
NTS00011	NTS RLT with No Third Party Interaction	NTS00006	NTXQ65AB	NTS RLT with No Third Party Interaction

Features Available with NA003

(This section contains U.S. and Canadian features.)

Advanced Intelligent Networking (AIN)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
AIN00002	**AIN Essentials**		NTXQ42AA	AIN SSP BASE
			NTXQ43AA	AIN TDPs and Triggers
			NTXQ44AA	AIN Test Tools
			NTXQ45AA	AIN Msg Encoder Decoder
			NTXQ48AA	AIN Generic Messaging
			NTXQ50AA	AIN Local Base
			NTXQ55AA	AIN TCAP Monitor Enhancements

TOPS Computing-Module Software (TOPS003)

Alternate Billing Services (ABS)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
ABS00001	**ABS Alternate Bill Serv**		NTX552AD	ABS Ech Acc Alt Bill Cdn
			NTX825AB	ABS Ech Acc Alt Bill Serv
			NTXE68AA	ABS Ex Clg Card Form SS7
			NTXE72AA	ABS Ex Clg Card Form SS7
ABS00002	**ABS Auto Alter Billing Svc**	ABS00001	NTXA17AA	ABS Auto Alter Billing Svc
ABS00003	**ABS Op Hand-off to AABS**	ABS00001	NTXJ10AA	ABS Op Hand-off to AABS
ABS00004	**ABS Account Code Billing**	ABS00001	NTXJ73AA	ABS Account Code Billing
ABS00005	**ABS French/English AABS**	ABS00001	NTXP79AB	ABS French/English AABS
ABS00006	**ABS AABS Call Screening**	ABS00001	NTXS35AA	ABS AABS Call Screening
ABS00007	**ABS TOPS DN Call Scrning**	ABS00001	NTXS19AA	ABS TOPS DN Call Scrning

Advanced Queuing (ADVQ)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
ADVQ0001	**ADVQ Advanced Queueing**		N/A	ADVQ Advanced Queueing
ADVQ0002	**ADVQ TOPS Close Down**	ADVQ0001	NTXA60AA	ADVQ TOPS Close Down
ADVQ0003	**ADVQ Host Que Mgmt Sys**	ADVQ0001	NTXP41AA	ADVQ Host Que Mgmt Sys
		ADVQ0001	NTXR48AA	ADVQ Host Que Mgmt Sys
		ADVQ0001	NTXR50AA	ADVQ Host Que Mgmt Sys
ADVQ0004	**ADVQ Rem Que Mgmt Sys**	ADVQ0001	NTXP42AA	ADVQ Rem Que Mgmt Sys
ADVQ0005	**ADVQ H/R Nwk by QueType**	ADVQ0001	NTXN54AA	ADVQ H/R Nwk by QueType

Enhanced Services (ENSV)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
ENSV0001	ENSV Enhanced Services		N/A	ENSV Enhanced Services
ENSV0002	ENSV Auto Coin Toll Serv	ENSV0001	NTX208AB	ENSV Auto Coin Toll Serv
ENSV0003	ENSV TOPS Alternate Ann	ENSV0001	NTX850AB	ENSV TOPS Alternate Ann
ENSV0004	ENSV Screened Serv Rout	ENSV0001	NTXE04AA	ENSV Screened Serv Rout
ENSV0005	ENSV Ext Aud Rsp Host&Rem	ENSV0001	NTXJ37AA	ENSV Ext Aud Rsp Host&Rem
		ENSV0001	NTXN04AA	ENSV Ext Aud Rsp Host&Rem
ENSV0006	ENSV 2 Digit ANI-TOPS Off	ENSV0001	NTXN52AA	ENSV 2 Digit ANI-TOPS Off

Enhanced Workstation Services Software (EWSS)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
EWSS0001	EWSS Enhanced W/S Software		NTX724AA	EWSS TOPS-MP Interface
			NTX871AA	EWSS Rem MP OC Datalink
			NTX873AA	EWSS Host MP OC Datalink
			NTXE70AA	EWSS TOPS 2 Term DA/Int
EWSS0002	EWSS Auto OIA Sess Start	EWSS0001	NTXN84AA	EWSS Auto OIA Sess Start
EWSS0003	EWSS TOPS DA Subten TMS	EWSS0001	NTXA83AA	EWSS TOPS DA Subten TMS
		EWSS0001	NTXJ67AA	EWSS TOPS DA Subten TMS
EWSS0004	EWSS TOPS Open Pos Prot	EWSS0001	NTXP49AA	EWSS TOPS Open Pos Prot
EWSS0005	EWSS TOPS Incr Multiplex	EWSS0001	NTXR52AA	EWSS TOPS Incr Multiplex
EWSS0006	EWSS TMS Networking	EWSS0001	NTXN55AA	EWSS TMS Networking

Operator Services Basic (OSB)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
			NTX030BA	OSB TOPS ACD Features
			NTX030CC	OSB TOPS Call Proc Feat
			NTX035AA	OSB TOPS Remote CAMA
			NTX036AA	OSB TOPS Inward Valid
			NTX039AA	OSB Host OC Data Link
			NTX096AA	OSB TOPS NOTIS Format
			NTX134BA	OSB Remote OC Data Link
			NTX140AA	OSB OP Dial-Up Autoquote
OSB00001	**OSB Oper Services Basic**		NTX141AA	OSB TOPS City Zone Rtng
			NTX188AA	OSB TOPS Bellcore AMA
			NTX645AA	OSB TOPS Service Billing
			NTXA28AA	OSB TOPS AWT Enh
			NTXE00AA	OSB TOPS Op Password
			NTXE18AA	OSB TOPS AMA Enh
			NTXE20AA	OSB TOPS Ext BCAMA-EBAF
			NTXE34AA	OSB TOPS E911
			NTXE71AA	OSB Dir Assist/Toll Brand
			NTXE73AA	OSB Improved Statspac
			NTXE95AA	OSB TOPS Permanent Hold
			NTXJ96AA	OSB Enhanced MFADS
			NTXS18AA	OSB TOPS Multi NPA Supp

Operator Services Directory Assistance (OSDA)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
OSDA0001	**OSDA Directory Assistance**		NTXA62AA	OSDA TOPS DA Call Proc
			NTXA63AA	OSDA Std Sw-DAS/C Prot
			NTXE05AA	OSDA IBM Sw-DAS/C Prot
			NTXN51AA	OSDA TOPS Supp Int Dram
OSDA0002	**OSDA Auto DACC w/AltBill**	OSDA0001	NTXE36AB	OSDA Auto DACC w/AltBill
		OSDA0001	NTXF10AA	OSDA Auto DACC w/AltBill
OSDA0003	**OSDA Auto Int Call Comp**	OSDA0001	NTXN49AA	OSDA Auto Int Call Comp
OSDA0004	**OSDA Auto DA Srvc (ADAS)**	OSDA0001	NTXQ23AA	OSDA Auto DA Srvc (ADAS)
OSDA0008	**OSDA LPP/APU Support**	OSDA0001	NTXS30AA	OSDA LPP/APU Support
			NTXS31AA	OSDA LPP/APU Support

TOPS Equal Access (OSEA)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
OSEA0001	**OSEA TOPS Equal Access**		NTX187AA	OSEA Base TOPS Eq Acc
			NTXP78AA	OSEA FGB Carr Code Exp
			NTXT19AA	OSEA Equal Access Carrier Code Expa
OSEA0002	**OSEA TOPS InterLATA Carr**	OSEA0001	NTX714AA	OSEA TOPS InterLATA Carr
OSEA0003	**OSEA TOPS ExcAcc Op Svc Sig**	OSEA0001	NTX891AA	OSEA TOPS ExcAcc Op Svc Sig
OSEA0004	**OSEA TOPS Incom FGD Sig**	OSEA0001	NTXA26AA	OSEA TOPS Incom FGD Sig
			NTXE35AA	OSEA TOPS Incom FGD Sig

TOPS Non-CM Software

Automated Directory Assistance Services (ADAS)

Order Code	Order Code Name	Enhances NCL	NTX Code	NTX Name
ALPP0001	ADAS APU Software		NTG320AA	ADAS APU LPP Software
			NTXS32AA	ADAS APU SOS, UNIX Base
AVPU0001	ADAS VPU Software		NTG322AA	ADAS VPU Software
AWSS0001	ADAS OAM Position		NTG321AA	ADAS OAM Position

Voice Services Node (VSN)

Order Code	Order Code Name	Enhances NCL	NTX Code	NTX Name
VSN00003	Alternate Billing Services		NTG230AC	AABS Software for VSN-Base Support
			NTG230AC	VSN Call Completion Enhancements
VSN00002	AABS Software for VSN-French Support	VSN00003	NTG232AA	AABS Software for VSN-French Support

Signaling Transfer Point Software (STP002)

Signaling Transfer Point (STP)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
STPB0001	**STPB BASE**		NTX833AB	STPB Alias Point Code
			NTX833AB	STPB ILLP
			NTX833AB	STPB MTP
STPE0001	**STPE ENHANCED**		N/A	STPE ENHANCED
STPS0001	**STPS SEAS**		NTX835AA	STPS SEAS 1.1
			NTXE24AB	STPS SEAS 3.0
			NTXE55AB	STPS SEAS 2.0
			NTXR26AA	STPS SEAS 4.0
STPE0002	**STPE DCIS6**	STPE0001	NTX834AA	STPE DCIS6
STPE0003	**STPE XLIST Management**	STPE0001	NTXS04AA	STPE XLIST Management
STPE0004	**STPE 511 Routesets**	STPE0001	NTXR37AA	STPE 511 Routesets

Common Software

(The software in this section is required for all CM loads covered in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002.)

Base Layer (BASE)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
			NTX000AA	Base Bilge
			NTX001AA	BASE Common Basic
			NTX048AA	BASE Sync & Stratum 2.5
			NTX048AB	BASE Cync Cessium Master Clock
			NTX048BA	BASE Sync Stratum 3
			NTX048CA	BASE Sync Stratum 2
			NTX056AA	BASE Enhanced Admin
			NTX066AB	BASE Bilingual Interface
			NTX074AA	BASE Disk Datastorage System
			NTX292AB	BASE Enhanced Security Password Encrytion
BASE0001	BASE		NTX293AA	BASE Enhanced Security Package II
			NTX445AB	BASE OM Selective Output
			NTX940AA	BASE CM Bilge
			NTX941AA	BASE CM Common
			NTX942AB	BASE DMS SuperNode SLM
			NTX945AA	BASE MS BASE Link Maintenance
			NTX950AA	BASE MS Bilge
			NTX951AA	BASE MS Common
			NTXE54AA	BASE System Load Module II
			NTXF07AA	BASE Fault Tolerant File System
			NTXF26AA	BASE SYNCBITSCOMPOSITMSTR
			NTXF27AA	BASE SYNCCESIUMLORANCMSTR
			NTXF71AB	BASE SuperNode Enhanced Messaging

Base Layer (BASE) (Cont.)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
BASE0001	BASE (Cont.)		NTXJ44AA	BASE SLM File System
			NTXJ94AA	BASE Mandatory PARALELAMA
			NTXP14AA	BASE DIRPPARALLELSTOREINC
			NTXP44AA	BASE DMS SNSE Common
			NTXP90AA	BASE Meridian SuperNode Option 201
			NTXP97AA	BASE IEM Event Consolidation
			NTXQ96AA	BASE IEM BASE Phase III Tool
			NTXR46AA	BASE Robustness Enhancements
			NTXS07AA	BASE Telco Defined Login Banner
BASE0002	BASE SN SR20 Processor	BASE0001	NTXF70AA	BASE SN SR20 Processor
BASE0003	BASE SN SR30 Processor	BASE0001	NTXF15AA	BASE SN SR30 Processor
BASE0004	BASE SN SR40 Processor	BASE0001	NTXF16AA	BASE SN SR40 Processor
BASE0005	BASE SN SR50 Processor	BASE0001	NTXF97AA	BASE SN SR50 Processor
BASE0006	BASE SN SR60 Processor	BASE0001	NTXR61AA	BASE SN SR60 Processor
BASE0007	BASE SNSE SR20 Processor	BASE0001	NTXF70AA	BASE SNSE SR20 Processor
BASE0008	BASE SNSE SR60 Processor	BASE0001	NTXR61AA	BASE SNSE SR60 Processor

Telecom (TEL)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
TEL00001	TEL Telecom Layer Function		NTX029AA	Direct Dialing Overseas, Toll (Canada)
			NTX041AB	CCS7-MTP/SCCP
			NTX051AA	Automatic Trunk Testing
			NTX055AA	Trunk Test Position (TTP)
			NTX055AC	TTP-Transmission Measurement
			NTX063AA	Echo Suppressor
			NTX076AA	AMA-Enhanced

Telecom (TEL) (Cont.)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
			NTX121AA	Overlap Outpulsing (Trk to Trk)
			NTX122AA	OM-Call Attempts Summary
			NTX136AA	Automatic Transmission Measuring System
			NTX142AA	DS-1 64 Kbps Clear
			NTX143AA	DS-1-ESF
			NTX210AA	No. 2 SCC Interface
			NTX244AB	Enhanced Sequential Trunk Hunting
			NTX269AA	Universal Tone Receiver (Domestic)
			NTX273AA	Multi-protocol Controller BX.25
			NTX290AA	Tandeming/Supervision and Treatment
TEL00001	TEL Telecom Layer Function (Cont.)		NTX291AA	Enhanced Real Time Indicator
			NTX385AA	OM Thresholding and Alarms
			NTX437AA	Random Conditional Routing
			NTX560AB	NOP-Generic RO Service
			NTX712AA	CCS7 Data Port
			NTX721AA	Interval Announcement Response Capability
			NTX738AC	Switch Performance Monitoring System
			NTX812AA	Centralized MAP
			NTX827AA	New Peripherals Performance Measurements;;;
			NTX882AA	Bit Error Ratio Indicator for Toll Switches
			NTX883AA	Inter Office Trk Bit Error Rate Testing
			NTX885AB	Switch Path Diagnostics
			NTX892AA	MPC Multilink Management
			NTX903AA	Transmission Measurements
			NTX944AA	Base Mode Maintenance
			NTXA11AA	Patch Administration and Downloading via X.25

Telecom (TEL) (Cont.)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
			NTXA67AA	Extended XPM Diagnostics
			NTXA89AA	SMDR Time Dump for BNM
			NTXE01AA	Enhanced Network-Basic
			NTXE30AA	CCS7 Signaling Link Enhanced Maintenance for MSB7
			NTXE65AA	MPC X.25 Interface
			NTXE98AA	High Speed MPC
			NTXF04AA	File Processor
			NTXF05AA	Ethernet Interface Unit (EIU)
			NTXF06AA	Application Processor Base
			NTXF19AA	TCP/IP Protocols
			NTXF20AA	LMS on LPP
TEL00001	TEL Telecom Layer Function (Cont.)		NTXH77AA	Channellized Access on LPP/LIS
			NTXJ35AA	Maintenance Managers Report
			NTXN16AA	Enhanced DRAM
			NTXN18AA	FBUS - LIU Base
			NTXN68AA	XPM Broadcast Patching
			NTXN83AA	LIS Common - LMS Functionality on MS
			NTXN85AA	MPC 1984 X.25
			NTXP10AA	Network Module Software
			NTXP13AA	ENET Switch Path Diagnostics
			NTXP15AA	MAP Access via MPC Phase V
			NTXP72AA	ENET 16K Configuration
			NTXP94AA	FTFS Disk Shadowing
			NTXQ32AA	Digital Audio Tape (DAT) Storage
			NTXQ51AA	MS SR512 LIS Controller
			NTXQ52AA	Support for MS Resident, LIS Controller
			NTXR34AB	XPM PLUS
			NTXR42AA	Firmware Downloading
			NTXR70AA	CM Base for OPC

Telecom (TEL) (Cont.)

Order Code	Order Code Name	Enhances Functional Group	NTX Code	NTX Name
TEL00001	**TEL Telecom Layer Function (Cont.)**		NTXS11AA	File Transfer Protocol (DARPA)
			NTXS29AA	APU Maintenance
			NTXS72AA	Software Support for EDRAM Uploading
			NTXV00AA	DN Screening Database - Base
TEL00002	**TEL CCS7 Chan-lized Access**	TEL00001	NTXH70AA	CCS7 Support for Channelized Access
TEL00003	**TEL Gateway Screening**	TEL00001	NTX840AA	LIU7 Gateway Message Screening
		TEL00001	NTXJ40AA	LIU7 Gateway Verification Tools
TEL00005	**TEL Multi-Point MTP Code**	TEL00001	NTX936AB	SSP Private Virtual Networking (PVN)
TEL00006	**TEL C7 Link Prot. Tester**	TEL00001	NTXQ89AA	CCS7 Integrated Link Protocol Test
TEL00007	**TEL C7 Link Flt. Locator**	TEL00001	NTXS51AA	Link Sectionalization Capabilities
TEL00008	**TEL CCS7 Base**	TEL00001	NTX550AA	CCS7 Tranction Service Support
		TEL00001	NTX836AA	V.35 Subrate Interface
		TEL00001	NTX839AB	LPP Enhanced Maintenance & BERT
		TEL00001	NTXE32AA	MTP-PCR (Satellite Links)
		TEL00001	NTXJ41AA	CCS7 Protocol Monitor Tool
		TEL00001	NTXN19AA	LIU7 for LPP-Based CCS7 Applications
		TEL00001	NTXR68AA	64 Kbps CCS7 Link Interface Unit (LIU7)
		TEL00001	NTXR72AA	CCS7 MTP/SCCP for LIU7

Non-Resident Packages

No NTX Equivalent

Order Code	Order Code Name
TNBS0020	TNBS MS Chain Consolidati
TNBS0030	TNBS SETDMPSB
TNBS0040	TNBS Workproc for NoWaitD
TNTL0015	TNTL ICTS Debug Tests
TNTL0039	TNTL ENET ICTS
TNCM0007	TNCM CI FOR CRSN LAB TEST
TNAP0001	TNAP DMCT CI Lab Commands

NTX057AB Cutover Assistance

Order Code	Order Code Name
CNCM0001	CNCM BBT data lnk for RCU
CNCM0003	CNCM BBTZSUB (base)

NTX057BA Cutover Assistance

Order Code	Order Code Name
CNCM0002	CNCM multi bbts optional

NTX057EA Cutover Assistance

Order Code	Order Code Name
TNTL0006	TNTL extenrdcmsb ENET Ret
TNTL0007	TNTL ENRETSUB
TNTL0008	TNTL extenrltcsb ENET Ret
TNTL0009	TNTL extenrmsbsb ENET Ret
TNTL0012	TNTL extenrtmsb ENET Retr
TNCM0011	TNCM extenrlmsb ENET Retr
TNCM0013	TNCM LMCUTSUB
CNCM0004	CNCM DCM PRETEST/Cutover

NTX176AA Non-Resident Administrative Aids

Order Code	Order Code Name
CNBS0002	CNBS DBAUDSUB
CNBS0003	CNBS JOURNAL FILE PRINT
CNTL0001	CNTL Enh. Trk Inventory

NTX177AA Non-Resident General Utilities

Order Code	Order Code Name
CNBS0001	CNBS COPYTSUB
CNBS0005	CNBS SELECTIVE CMD Execut
CNBS0006	CNBS DISP meaning of name

NTX178AA Non-Resident Diagnostic Utilities

Order Code	Order Code Name
CNBS0004	CNBS OM Tape Dump Command

NTX181AA Non-Resident Support Software

Order Code	Order Code Name
TNBS0001	TNBS AUDCISUB
TNBS0002	TNBS BMMI Debug Ci Subsys
TNBS0003	TNBS BMMI database editing
TNBS0004	TNBS CALLCT Base Subsys.
TNBS0005	TNBS CM Maintenance
TNBS0006	TNBS DB Cmd to chg VERIFY
TNBS0007	TNBS DKNR
TNBS0008	TNBS THE DETNODE COMMAND
TNBS0009	TNBS D&R Subs. for DUMP
TNBS0010	TNBS DISK DEBUG CIBINCOMS
TNBS0011	TNBS Look for mem. pattern
TNBS0012	TNBS COUNT SOS POOL IDS
TNBS0013	TNBS IEM central debug
TNBS0014	TNBS INDBSUB
TNBS0015	TNBS IOUTSUB
TNBS0016	TNBS JF Freeze
TNBS0017	TNBS COUNT SOS MAIL BOXES
TNBS0018	TNBS MSCSNTLS
TNBS0019	TNBS MS Central Test tool
TNBS0021	TNBS *PAD*
TNBS0022	TNBS nonres debug package
TNBS0023	TNBS PMIST displ for MTS
TNBS0024	TNBS Preferred User Timin
TNBS0025	TNBS COUNT SOS PROCESSES
TNBS0026	TNBS cpu utilization prof
TNBS0027	TNBS CHECK Q LINES
TNBS0028	TNBS SYNCCLK utility
TNBS0029	TNBS RMMTOOLS
TNBS0031	TNBS STORSUB
TNBS0032	TNBS Store Debugger
TNBS0033	TNBS SYSCTSUB
TNBS0034	TNBS System Protection.
TNBS0035	TNBS TABCISUB
TNBS0036	TNBS Interrupt trace
TNBS0037	TNBS ToolMaster Base Subs
TNBS0038	TNBS TPS ApplicationDebug
TNBS0039	TNBS VID mapping subsys

NTX181AA Non-Resident Support Software (Cont.)

Order Code	Order Code Name
TNBS0041	TNBS Restore links to XDS
TNTL0001	TNTL ADMINPassword Change
TNTL0002	TNTL C7LTCNRS
TNTL0003	TNTL TAS Version C7TU
TNTL0004	TNTL Incr for Core - Core
TNTL0005	TNTL Central Testing Tool
TNTL0010	TNTL extenrniusb ENET Ret
TNTL0011	TNTL ENRSPEC
TNTL0013	TNTL EXLSTSUB
TNTL0014	TNTL FTPDBGSB
TNTL0016	TNTL Tst tools for TCP/IP
TNTL0017	TNTL IPTRCSUB
TNTL0018	TNTL Killer Trk old
TNTL0019	TNTL Killer trk new
TNTL0020	TNTL MPC debug tool
TNTL0021	TNTL NETDBG
TNTL0022	TNTL OVERLAP OUTPULSING N
TNTL0023	TNTL XPM patch debugging
TNTL0024	TNTL Retrofit Applications
TNTL0025	TNTL Tools to enable post
TNTL0026	TNTL Service Analysis Deb
TNTL0027	TNTL Switch Perform. Monit
TNTL0028	TNTL TIMECALL subsystem
TNTL0029	TNTL TCLLTRK
TNTL0030	TNTL TCMSGSUB
TNTL0031	TNTL TCPGMSUB
TNTL0032	TNTL TDCMSUB
TNTL0033	TNTL exttkinvsub TKINVSUB
TNTL0034	TNTL Rebuild Trk IDL queu
TNTL0035	TNTL UKTOOLSB
TNTL0036	TNTL xpmwarmswact on/off
TNTL0037	TNTL Tools for Snix(SOS U
TNTL0040	TNTL LIM msg monitor
TNTL0041	TNTL Dump TTRF DIRP files
TNSH0001	TNSH Commis tools Shared
TNSH0002	TNSH Pricing Control Base
TNSH0003	TNSH FTAM test
TNSH0004	TNSH API Debug
TNCM0001	TNCM Non-Resident ACDTOOL
TNCM0002	TNCM ACD Trunk Debug
TNCM0003	TNCM Automatic Call Distr

NTX181AA Non-Resident Support Software (Cont.)

Order Code	Order Code Name
TNCM0004	TNCM ATCOUNT CI COMMAND
TNCM0005	TNCM Adv.Service Prot tl
TNCM0006	TNCM CONF6CSB
TNCM0008	TNCM CTNONRES
TNCM0009	TNCM DMMTCE
TNCM0010	TNCM RTS Line Drawers Sub
TNCM0012	TNCM SUPPORT TL for ISDN
TNCM0014	TNCM LM UTILITY SUBSYSTEM
TNCM0015	TNCM LMDEBUG
TNCM0016	TNCM LTP Mailbox cleanup
TNCM0017	TNCM NUMLNSUB
TNCM0018	TNCM Sun. Feat Data Query
TNCM0019	TNCM Retrofit Application
TNCM0020	TNCM RCCTOOLS
TNCM0021	TNCM att con local restart
TNCM0022	TNCM Callcut Lines subsys
TNCM0023	TNCM Calltrk Bus. sets
TNCM0024	TNCM Trace call path thru
TNCM0025	TNCM channel utility comm
TNTP0001	TNTP TOPS Calltrak
TNTP0002	TNTP TOPS tool
TNTP0003	TNTP TOPS VPU monitoring
TNML0001	TNML VCDRTSUB
TNIC0001	TNIC UACGCISB
TNIC0002	TNIC NONRES TEST TOOLS
TNSC0001	TNSC SCPII 800 Telecom
TNSC0002	TNSC SCP Local Test Utili
TNSC0003	TNSC TRMS CM and FP Desig
TNMX0001	TNMX MTX Specific Non Res
TNMX0002	TNMX MTX CSC tool

NTX182AA Non-Resident NT Commissioning Software

TNTL0038	TNTL ICTS
TNNA0001	TNNA alt commissioning(DE
TNNA0002	TNNA Junctors Redistributi
TNNA0003	TNNA LAN TEST PROGRAM
TNNA0004	TNNA SIGNAL DISTRIBUTION
TNNA0005	TNNA ICTSCOM

NTX to Order Code

Plus Master NTX Packages and MD'd NTX Packages

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
N/A	ADVQ Advanced Queueing	ADVQ0001	ADVQ Advanced Queueing		TOPS003
N/A	ENSV Enhanced Services	ENSV0001	ENSV Enhanced Services		TOPS003
N/A	STPE ENHANCED	STPE0001	STPE ENHANCED		STP002
NTG230AA	TOPS Voice Service Node for AABS (GENERIC VSN30)		Feature Package MD'd with BCS34		N/A
NTG230AB	TOPS Voice Service Node (MD FOR BCS STREAM ONLY)		Feature Package MD'd with BCS36		N/A
NTG230AC	AABS Software for VSN-Base Support	VSN00003	Alternate Billing Services		N/A
NTG230AC	VSN Call Completion Enhancements	VSN00003	Alternate Billing Services		N/A
NTG232AA	AABS Software for VSN-French Support	VSN00002	AABS Software for VSN-French Support	VSN00003	N/A
NTG301AA	EDRAM Voice Files: English Standard		Feature Package MD'd with BCS35		N/A
NTG302AA	EDRAM Voice Files: English CLASS/CMS		Feature Package MD'd with BCS35		N/A
NTG303AA	EDRAM Voice Files: French		Feature Package MD'd with BCS35		N/A
NTG304AA	EDRAM Voice Files: Spanish		Feature Package MD'd with BCS35		N/A
NTG305AA	EDRAM Voice Files Superset in SLM I or SLM II Tape		Feature Package MD'd with BCS35		N/A
NTG320AA	ADAS APU LPP Software	ALPP0001	ADAS APU Software		N/A
NTG321AA	ADAS OAM Position	AWSS0001	ADAS OAM Position		N/A
NTG322AA	ADAS VPU Software	AVPU0001	ADAS VPU Software		N/A
NTX000AA	Base Bilge	BASE0001	BASE		*
NTX001AA	BASE Common Basic	BASE0001	BASE		*
NTX006AA	BAS Business Lines	BAS00003	BAS Generic		NA002
NTX007AB	BAS PBX Interface I	BAS00003	BAS Generic		NA002
NTX008AB	BAS PBX Interface II	BAS00003	BAS Generic		NA002
NTX019AA	BAS Civic Services	BAS00003	BAS Generic		NA002
NTX020AC	BAS Vert Services[POTS]	BAS00003	BAS Generic		NA002
NTX021AA	BAS Remote Call Forward	BAS00003	BAS Generic		NA002

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003 CDN002, CDN003, TOPS003, and STP002

SORTED BY NTX CODE

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTX022AC	DCR Base-DMS-200 Toll Office	DCR00001	DCR DCR		NA002
NTX023AB	BAS RLM	BAS00012	BAS Remotes Generic		NA002
NTX024AA	BAS Intra-RLM Call'ng	BAS00012	BAS Remotes Generic		NA002
NTX025AA	BAS RLM EmrgncyStnd Alne	BAS00012	BAS Remotes Generic		NA002
NTX028AA	CDD DDD O-seas Local	CDD00001	CDD Loc Services		CDN002
NTX029AA	Direct Dialing Overseas, Toll (Canada)	TEL00001	TEL Telecom Layer func		*
NTX030BA	OSB TOPS ACD Features	OSB00001	OSB Oper Services Basic		TOPS003
NTX030CC	OSB TOPS Call Proc Feat	OSB00001	OSB Oper Services Basic		TOPS003
NTX035AA	OSB TOPS Remote CAMA	OSB00001	OSB Oper Services Basic		TOPS003
NTX036AA	OSB TOPS Inward Valid	OSB00001	OSB Oper Services Basic		TOPS003
NTX039AA	OSB Host OC Data Link	OSB00001	OSB Oper Services Basic		TOPS003
NTX041AB	CCS7-MTP/SCCP	TEL00001	TEL Telecom Layer func		*
NTX042AA	BAS Local AMA	BAS00003	BAS Generic		NA002
NTX043AA	BAS Local CDR	BAS00003	BAS Generic		NA002
NTX044AA	BAS CAMA	BAS00003	BAS Generic		NA002
NTX045AA	BAS Usage Sensitive Pricing	BAS00003	BAS Generic		NA002
NTX048AA	BASE Sync & Stratum 2.5	BASE0001	BASE		*
NTX048AB	BASE Cync Cessium Master Clock	BASE0001	BASE		*
NTX048BA	BASE Sync Stratum 3	BASE0001	BASE		*
NTX048CA	BASE Sync Stratum 2	BASE0001	BASE		*
NTX049AC	BAS Circle Digit ID	BAS00003	BAS Generic		NA002
NTX049AD	BAS Single Party Revertive Calling	BAS00003	BAS Generic		NA002
NTX049AE	BAS North Electric ANI Frmt	BAS00003	BAS Generic		NA002
NTX049AG	BAS ITT ANI Format (Rcv)	BAS00003	BAS Generic		NA002
NTX049AH	BAS Come Again Signaling	BAS00003	BAS Generic		NA002
NTX049AL	BAS Time and Temperature	BAS00003	BAS Generic		NA002
NTX051AA	Automatic Trunk Testing	TEL00001	TEL Telecom Layer func		*
NTX052AB	BAS ROTL	BAS00003	BAS Generic		NA002
NTX053AA	BAS Maintenance Assistance Package	BAS00003	BAS Generic		NA002
NTX054AA	BAS Line Test Pos (LTP)	BAS00003	BAS Generic		NA002

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTX055AA	Trunk Test Position (TTP)	TEL00001	TEL Telecom Layer func		*
NTX055AB	BAS TTP Digit Verificatn	BAS00003	BAS Generic		NA002
NTX055AC	TTP-Transmission Measurement	TEL00001	TEL Telecom Layer func		*
NTX055BA	BAS RONI Trunk Testing	BAS00003	BAS Generic		NA002
NTX056AA	BASE Enhanced Admin	BASE0001	BASE		*
NTX057AB	Cutover Assistance		See table page 33		N/A
NTX057BA	Cutover Assistance		See table page 33		N/A
NTX057EA	Cutover Assistance		See table page 33		N/A
NTX059AB	BAS Poll OM Data via Dpk	BAS00003	BAS Generic		NA002
NTX060AB	BAS Network Management	BAS00003	BAS Generic		NA002
NTX060BB	BAS Enhanced Netwk Mgmt	BAS00003	BAS Generic		NA002
NTX063AA	Echo Suppressor	TEL00001	TEL Telecom Layer func		*
NTX064AA	Automatic Line Insulation Testing (ALIT) (REP BY 901AA/Z02A		Feature Package MD'd with BCS35		N/A
NTX065AA	BAS Service Analysis	BAS00003	BAS Generic		NA002
NTX066AB	BASE Bilingual Interface	BASE0001	BASE		*
NTX072AA	UDD IDDD	UDD00001	UDD Services		LEC002
NTX074AA	BASE Disk Datastorage System	BASE0001	BASE		*
NTX076AA	AMA-Enhanced	TEL00001	TEL Telecom Layer func		*
NTX077AA	BAS Online Peripheral SW	BAS00003	BAS Generic		NA002
NTX080AA	BAS LAMA enhanced	BAS00003	BAS Generic		NA002
NTX080BA	BAS Term Call Blng (NT)	BAS00003	BAS Generic		NA002
NTX081AA	AMA Special Format		Feature Package MD'd with BCS36		N/A
NTX082AA	BAS Sub Line Usage	BAS00003	BAS Generic		NA002
NTX083AA	BAS Feature Group A	BAS00003	BAS Generic		NA002
NTX085AA	BAS Traffic Sep Peg Cnt	BAS00003	BAS Generic		NA002
NTX087AA	BAS Traffic Sep Usage	BAS00003	BAS Generic		NA002
NTX088AA	BAS Traffic Sep Report	BAS00003	BAS Generic		NA002
NTX089AA	BAS Enhanced Coin Svcs	BAS00003	BAS Generic		NA002
NTX090AA	BAS Coin Services	BAS00003	BAS Generic		NA002
NTX094AA	BAS Digital Sub Svcs	BAS00003	BAS Generic		NA002
NTX096AA	OSB TOPS NOTIS Format	OSB00001	OSB Oper Services Basic		TOPS003
NTX098AA	BAS Bellcore CAMA Format	BAS00003	BAS Generic		NA002
NTX099AA	BAS OM Enhancements	BAS00003	BAS Generic		NA002
NTX100AA	MDC IBN Basic	MDC00001	MDC - MDC Minimum		NA002

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

SORTED BY NTX CODE

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTX101AA	MDC Enhanced Business Services	MDC00001	MDC - MDC Minimum		NA002
NTX102AA	MDC SMDR	MDC00003	MDC - MDC Standard		NA002
NTX103AA	MDC SMDR - Enhanced	MDC00003	MDC - MDC Standard		NA002
NTX103BA	MDC Station Specification Authorization Codes	MDC00003	MDC - MDC Standard		NA002
NTX105AA	MDC Trunk Queuing	MDC00003	MDC - MDC Standard		NA002
NTX106AA	MDC MBS	MDC00007	MDC MBS Minimum		NA002
NTX108AA	MDC Display Features	MDC00007	MDC MBS Minimum		NA002
NTX110AA	MDC IBN - Hospital	MDC00002	MDC - MDC MSAC		NA002
NTX111AA	MDC Large Meet-me (30)	MDC00003	MDC - MDC Standard		NA002
NTX112AB	MDC Virtual Facility Group	MDC00003	MDC - MDC Standard		NA002
NTX114AA	IBN - Government of Canada Features		Feature Package MD'd with BCS31		N/A
NTX119AA	MDC Message Service Basic	MDC00003	MDC - MDC Standard		NA002
NTX120AA	BAS Office HW Inv Pkg	BAS00003	BAS Generic		NA002
NTX121AA	Overlap Outpulsing (Trk to Trk)	TEL00001	TEL Telecom Layer func		*
NTX122AA	OM-Call Attempts Summary	TEL00001	TEL Telecom Layer func		*
NTX127AA	Warm Line	RES00018	RES & MDC Warm Line	RES00002	NA002
NTX129AA	BAS 2Way Opr Office Trk	BAS00003	BAS Generic		NA002
NTX131AA	AUXILIARY OPERATOR SERVICE SYS		Package MD'd		N/A
NTX134BA	OSB Remote OC Data Link	OSB00001	OSB Oper Services Basic		TOPS003
NTX136AA	Automatic Transmission Measuring System	TEL00001	TEL Telecom Layer func		*
NTX139AA	BAS Revert Pulse Dig Ln	BAS00003	BAS Generic		NA002
NTX140AA	OSB OP Dial-Up Autoquote	OSB00001	OSB Oper Services Basic		TOPS003
NTX141AA	OSB TOPS City Zone Rtng	OSB00001	OSB Oper Services Basic		TOPS003
NTX142AA	DS-1 64 Kbps Clear	TEL00001	TEL Telecom Layer func		*
NTX143AA	DS-1-ESF	TEL00001	TEL Telecom Layer func		*

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

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NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTX145AA	BAS RSC	BAS00012	BAS Remotes Generic		NA002
NTX146AA	BAS RLCM	BAS00012	BAS Remotes Generic		NA002
NTX147AB	BAS OPM Maintenance	BAS00012	BAS Remotes Generic		NA002
NTX149AB	BAS RSC ESA OP-Lne&Trk	BAS00012	BAS Remotes Generic		NA002
NTX150AA	BAS RSC-intra RSC Cling	BAS00012	BAS Remotes Generic		NA002
NTX152AB	BAS RSC Trunking	BAS00012	BAS Remotes Generic		NA002
NTX154AA	BAS RLCM-EM STND ALNE OP	BAS00012	BAS Remotes Generic		NA002
NTX156AA	BAS Intra RLCM Calling	BAS00012	BAS Remotes Generic		NA002
NTX159AA	BAS Bellcore LAMA Format	BAS00003	BAS Generic		NA002
NTX160AA	BAS Multiunit Msg Rt Svc	BAS00003	BAS Generic		NA002
NTX165AA	MDC ESN Detail Recording	MDC00009	MDC MDC PRO		NA002
NTX167AB	SS7 Trunk Signaling Base	SS700001	SS7 Trunk Signaling		NA002
NTX169BA	NTS 800Plus Southbound	NTS00010	NTS 800Plus Southbound	NTS00004	CDN002
NTX170AA	CALLING CARD VALID. /OPER ASSISTED		Package MD'd		N/A
NTX171BA	MCCS CCIS6		Master Package MD'd with BCS35		N/A
NTX171CA	MCCS Call Processing (REP BY NTX825AB OR NTX552AD)		Feature Package MD'd with BCS35		N/A
NTX171CB	MCCS CALL PROCESSING		Package MD'd		N/A
NTX172AA	MCCS - Billed Number Screening (REP BY NTX825AB OR NTX552AD		Feature Package MD'd with BCS35		N/A
NTX172BA	MCCS BILLED NUMB. SCREENING		Package MD'd		N/A
NTX174AA	BAS AIOD	BAS00003	BAS Generic		NA002
NTX175AA	MDC Multi-Bilingual Console	MDC00002	MDC - MDC MSAC		NA002
NTX176AA	Non-Resident Administrative Aids		See table page 33		N/A
NTX177AA	Non-Resident General Utilities		See table page 33		N/A
NTX178AA	Non-Resident Diagnostic Utilities		See table page 33		N/A
NTX181AA	Non-Resident Support Software		See table page 33		N/A
NTX182AA	Non-Resident NT Commissioning Software		See table page 33		N/A

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

SORTED BY NTX CODE

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTX186AB	EQA Equal Access End Office	EQA00001	EQA Local		NA002
NTX187AA	OSEA Base TOPS Eq Acc	OSEA0001	OSEA TOPS Equal Access		TOPS003
NTX188AA	OSB TOPS Bellcore AMA	OSB00001	OSB Oper Services Basic		TOPS003
NTX190AA	BAS FGB AMA Tndm NT fmt	BAS00003	BAS Generic		NA002
NTX192AA	BAS 4X Opr Bell Fmt ANI	BAS00003	BAS Generic		NA002
NTX193AA	BAS 4X Opr AMR5 Fmt ANI	BAS00003	BAS Generic		NA002
NTX195AA	BAS Mech Loop Test I/F	BAS00003	BAS Generic		NA002
NTX196AA	BAS Clng No Announcement	BAS00003	BAS Generic		NA002
NTX206AA	BAS Unauth Dgt Svc Det	BAS00003	BAS Generic		NA002
NTX207AA	LCDR Enhanced		Feature Package MD'd with BCS35		N/A
NTX208AB	ENSV Auto Coin Toll Serv	ENSV0002	ENSV Auto Coin Toll Serv	ENSV0001	TOPS003
NTX209AA	Feature Group B AMA - End Office (ATT FORMAT) UPG.BY NTX209AB)		Feature Package MD'd with BCS35		N/A
NTX209AB	BAS FGB AMA End ATT fmt	BAS00003	BAS Generic		NA002
NTX210AA	No. 2 SCC Interface	TEL00001	TEL Telecom Layer func		*
NTX211AA	Feature Group B AMA - Tandem (ATT FORMAT)(UPG.BY NTX211AB)		Feature Package MD'd with BCS35		N/A
NTX211AB	BAS FGB AMA Tndm ATT fmt	BAS00003	BAS Generic		NA002
NTX213AC	BAS SCM	BAS00016	BAS SCM/SMS/SMU		NA002
NTX215AA	BAS SES No 2 Interface	BAS00003	BAS Generic		LEC002
NTX218AA	BAS 1A/1B EADAS I/F	BAS00003	BAS Generic		NA002
NTX219AB	Teen Service	RES00017	RES Teen Service	RES00002	NA002
NTX241AA	TOPS ANI ASSIST CAP.		Package MD'd		N/A
NTX243AA	BAS AMA TELEPROCESS SYS	BAS00001	BAS AMA-Cook		NA002
NTX244AB	Enhanced Sequential Trunk Hunting	TEL00001	TEL Telecom Layer func		*
NTX250AA	DTP Datapath Basic	DTP00001	DTP Datapath		NA002
NTX251AA	DTP Datapath Modem Pooling	DTP00001	DTP Datapath		NA002
NTX255AA	DTP D-Path Prvsng CAN.	DTP00004	DTP D-Path Prvsng CAN.	DTP00001	CDN002
NTX256AA	DTP Datapath-Loop Extnson	DTP00001	DTP Datapath		NA002
NTX257AA	DTP Datapath Closed User Groups	DTP00001	DTP Datapath		NA002
NTX259AA	DTP DataPath Exten unit	DTP00001	DTP Datapath		NA002
NTX260AA	MDC IBN Preset Conference	MDC00003	MDC - MDC Standard		NA002

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTX262AA	MDC Priority Attendant Console Alerting	MDC00002	MDC - MDC MSAC		NA002
NTX268AA	BAS FGB AMA End NT fmt	BAS00003	BAS Generic		NA002
NTX269AA	Universal Tone Receiver (Domestic)	TEL00001	TEL Telecom Layer func		*
NTX270AA	BAS New Periph Maint Pkg	BAS00003	BAS Generic		NA002
NTX272AA	BAS XPM Maintenance	BAS00003	BAS Generic		NA002
NTX273AA	Multi-protocol Controller BX.25	TEL00001	TEL Telecom Layer func		*
NTX277AA	BAS Dialable Line Ckt ID	BAS00003	BAS Generic		NA002
NTX286AA	MCCS -Query via Datalink (REP BY NTX825AB OR NTX552AD)		Feature Package MD'd with BCS35		N/A
NTX286BA	MCCS - O.C REMOTE		Master Package MD'd with BCS35		N/A
NTX287AC	TOPS Basic	Master Package containing feature packages: NTX030BA, NTX030CC			N/A
NTX290AA	Tandeming/Supervision and Treatment	TEL00001	TEL Telecom Layer func		*
NTX291AA	Enhanced Real Time Indicator	TEL00001	TEL Telecom Layer func		*
NTX292AB	BASE Enhanced Security Password Encrytion	BASE0001	BASE		*
NTX293AA	BASE Enhanced Security Package II	BASE0001	BASE		*
NTX297AA	LOC Bridge Services	LOC00001	LOC Services		NA002
NTX299AB	BAS SCM-SLC96 Spcl Srvcs	BAS00016	BAS SCM/SMS/SMU		NA002
NTX380AA	BAS Dual RCC	BAS00012	BAS Remotes Generic		NA002
NTX381AA	BAS RSC-Rem-off Rmt	BAS00012	BAS Remotes Generic		NA002
NTX385AA	OM Thresholding and Alarms	TEL00001	TEL Telecom Layer func		*
NTX386AB	EQA Equal Access for ACT	EQA00002	EQA Toll		NA002
NTX387AD	BAS SCM Urban SCM BASE	BAS00016	BAS SCM/SMS/SMU		NA002
NTX394AA	TOPS CREDIT CARD DIGIT CHECK		Package MD'd		N/A
NTX395AA	BAS Remt MB via Scan Pt	BAS00003	BAS Generic		NA002
NTX398AA	BAS SCM SLC96 Base	BAS00016	BAS SCM/SMS/SMU		NA002
NTX399AA	MDC MBS/Emergency Service Bureau Compatiblity	MDC00003	MDC - MDC Standard		NA002

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

SORTED BY NTX CODE

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTX407AB	ACD CP Control	ACD00001	ACD ACD Base		NA002
NTX410AA	MDC Dyn Attendant Console OMs	MDC00002	MDC - MDC MSAC		NA002
NTX411AA	MDC Voice Message Interface	MDC00009	MDC MDC PRO		NA002
NTX412CB	MDC IBN Customer Data Change	MDC00009	MDC MDC PRO		NA002
NTX413AA	IBN - Enhanced Call Forwarding (UPG. BY NTX413AB)		Feature Package MD'd with BCS35		N/A
NTX413AB	MDC Enhanced Call Forwarding	MDC00003	MDC - MDC Standard		NA002
NTX414AA	MDC Directed Call Park 2500/MBS	MDC00003	MDC - MDC Standard		NA002
NTX415AA	ACD Basic	ACD00001	ACD ACD Base		NA002
NTX416AJ	ACD Enhanced	ACD00001	ACD ACD Base		NA002
NTX418AA	MDC Service Analysis	MDC00009	MDC MDC PRO		NA002
NTX419AA	ACD PIN Configuration and Control	ACD00006	ACD Enhanced	ACD00001	NA002
NTX420AA	ACD Nodal Service Observing	ACD00006	ACD Enhanced	ACD00001	NA002
NTX426AA	DTP Asynchronous Interface Linecard	DTP00001	DTP Datapath		NA002
NTX427AA	MDC End User Trunk Testing	MDC00009	MDC MDC PRO		NA002
NTX430AA	MDC Meridian Switched Network Signaling	MDC00009	MDC MDC PRO		NA002
NTX431AA	MDC Cut Through Dialing	MDC00003	MDC - MDC Standard		NA002
NTX432AA	MDC Network Speed Calling	MDC00009	MDC MDC PRO		NA002
NTX433AA	MDC Time of Day Routing	MDC00009	MDC MDC PRO		NA002
NTX434AA	MDC TOD Network Class of Service	MDC00009	MDC MDC PRO		NA002
NTX435AA	MDC Superset	MDC00001	MDC - MDC Minimum		NA002
NTX436AA	MDC Enhanced Dial Plan	MDC00001	MDC - MDC Minimum		NA002
NTX437AA	Random Conditional Routing	TEL00001	TEL Telecom Layer func		*
NTX441AA	OAM ANI Security Package	OAM00001	OAM Base		CDN002
NTX445AB	BASE OM Selective Output	BASE0001	BASE		*
NTX447AA	E911 Tandem	ENS00001	ENS LDT PSAP	ENS00005	NA002
NTX451AA	Selective Routing Database	ENS00003	ENS Standard SRDB	ENS00005	NA002
NTX455AB	BAS 1A EADAS Ntwk Mgmt	BAS00003	BAS Generic		LEC002

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTX520AF	BOC - DMS 100/200 STANDARD	Master package containing feature packages NTX000AA, NTX001AA, NTX006AA, NTX007AB, NTX044AA, NTX048AA, NTX051AA, NTX052AB, NTX053AA, NTX054AA, NTX055AA, NTX055AB, NTX055AC, NTX056AA, NTX060AB, NTX076AA, NTX082AA,	(Cont.) NTX085AA, NTX087AA, NTX088AA, NTX098AA, NTX099AA, NTX146AA, NTX147AB, NTX176AA, NTX177AA, NTX178AA, NTX269AA, NTX270AA, NTX291AA, NTX387AD, NTX801AA, NTX802AA, NTX901AA, NTX902AA, NTXA11AA		N/A
NTX521AF	BOC-DMS100 STANDARD	Master package containing feature packages NTX000AA, NTX001AA, NTX006AA, NTX007AB, NTX053AA, NTX054AA, NTX055AA, NTX056AA, NTX082AA, NTX085AA, NTX087AA,	(Cont.) NTX088AA, NTX146AA, NTX147AA, NTX176AA, NTX177AA, NTX178AA, NTX269AA, NTX270AA, NTX291AA, NTX387AD, NTX901AA, NTX902AA, NTXA11AA		N/A
NTX522AD	BOC - DMS200 STANDARD	Master package containing feature packages NTX000AA, NTX001AA, NTX044AA, NTX048AA, NTX051AA, NTX052AB, NTX053AA, NTX055AA, NTX055AB, NTX055AC, NTX056AA, NTX060AB, NTX076AA, NTX085AA,	(Cont.)NTX087AA, NTX088AA, NTX098AA, NTX099AA, NTX176AA, NTX177AA, NTX178AA, NTX269AA, NTX270AA, NTX291AA, NTX801AA, NTX802AA, NTXA11AA		N/A

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTX530AF	DMS 100/200 STANDARD (IOC)	Master package containing feature packages NTX000AA, NTX001AA, NTX006AA, NTX007AA, NTX042AA, NTX044AA, NTX048AA, NTX051AA, NTX052AB, NTX053AA, NTX054AA, NTX055AA, NTX055AB, NTX055AC, NTX056AA, NTX060AB, NTX082AA,	(Cont.)NTX085AA, NTX087AA, NTX088AA, NTX146AA, NTX147AB, NTX176AA, NTX177AA, NTX178AA, NTX269AA, NTX270AA, NTX291AA, NTX387AD, NTX801AA, NTX802AA, NTX901AA, NTX902AA, NTXA11AA		N/A
NTX531AF	DMS 100 STANDARD (IOC)	Master package containing feature packages NTX000AA, NTX001AA, NTX006AA, NTX007AB, NTX053AA, NTX054AA, NTX055AA, NTX056AA, NTX082AA, NTX085AA,	(Cont.)NTX087AA, NTX088AA, NTX146AA, NTX147AB, NTX176AA, NTX177AA, NTX178AA, NTX269AA, NTX270AA, NTX291AA, NTX387AD, NTX901AA, NTX902AA, NTXA11AA		N/A
NTX532AD	DMS 200 STANDARD (IOC)	Master package containing feature packages NTX000AA, NTX001AA, NTX044AA, NTX048AA, NTX051AA, NTX052AB, NTX053AA, NTX055AA, NTX055AB, NTX055AC, NTX056AA, NTX060AB,	(Cont.)NTX085AA, NTX087AA, NTX088AA, NTX176AA, NTX177AA, NTX178AA, NTX269AA, NTX270AA, NTX291AA, NTX801AA, NTX802AA, NTXA11AA		N/A
NTX550AA	CCS7 Transaction Service Support	TEL00008	TEL CCS7 Base	TEL00001	*
NTX552AB	CUSTOM CHARGE CALLING (CCC)		Package MD'd		N/A

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

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NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTX552AC	CUSTOM CHARGE CALLING		Package MD'd		N/A
NTX552AD	ABS Ech Acc Alt Bill Cdn	ABS00001	ABS Alternate Bill Serv		TOPS003
NTX554AA	NTS E800-US	NTS00005	NTS E800-US		LEC002
NTX554AB	NTS U.S. Extended Capability	NTS00012	NTS US Extended Capability	NTS00005	LEC002
NTX555AB	NTS 800PLUS	NTS00006	NTS E800SVS-Canada		CDN002
NTX558AA	BAS CC EO DP/DTMF Genrtn	BAS00003	BAS Generic		NA002
NTX559AA	BAS CC SSP DP/DTMF Sprtn	BAS00003	BAS Generic		NA002
NTX560AB	NOP-Generic RO Service	TEL00001	TEL Telecom Layer func		*
NTX562AA	BAS NOS Data Collection	BAS00003	BAS Generic		NA002
NTX563AA	MDC BNM Station Administration	MDC00009	MDC MDC PRO		NA002
NTX573AA	MDC 2500 Security Code	MDC00001	MDC - MDC Minimum		NA002
NTX574AA	MDC 2500/MBS Security Code	MDC00001	MDC - MDC Minimum		NA002
NTX621AB	BAS SMU SPCL SRVCS	BAS00016	BAS SCM/SMS/SMU		NA002
NTX631AA	OOC CALL PROCESSING		Package MD'd		N/A
NTX631AB	OOC CALL PROCESSING		Package MD'd		N/A
NTX633AA	DELAY CALL STORAGE & MANAGEMENT		Package MD'd		N/A
NTX634AA	OOC MANUAL TRUN HANDLING		Package MD'd		N/A
NTX636AA	OOC THIRD PARTY VERIFICATION		Package MD'd		N/A
NTX637AA	SYSTEM SELECTED ROUTES		Package MD'd		N/A
NTX645AA	OSB TOPS Service Billing	OSB00001	OSB Oper Services Basic		TOPS003
NTX676AA	TOPS AUTOMATED BILLING		Package MD'd		N/A
NTX704AB	TOPS MP STANDARD	Master Package containing feature packages: NTX000AA, NTX001AA, NTX030BA, NTX030CC, NTX724AA, NTX731AA, NTXA28AA, NTXE00AA			N/A

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTX706AB	TOPS MP REMOTE	Master Package containing feature packages: NTX000AA, NTX001AA, NTX030CC, NTX134BA, NTX724AA, NTX871AA, NTXA28AA			N/A
NTX708AA	TOPS MP TOLL&DIR. ASS. OP (CCI)	Master Package containing feature packages: NTX030BA, NTX030CC, NTX724AA, NTXA28AA, NTXE00AA, NTXA62AA, NTXA63AA, NTXA90AA, NTXA91AA, NTX273AA, NTX645AA, NTX892AA			N/A
NTX709AA	TOPS MP TOLL&DIR.ASS. OP REM (CCI)	Master Package containing feature packages: NTX030CC, NTX134BA, NTX724AA, NTX871AA, NTXA28AA, NTX273AA, NTX645AA, NTX892AA, NTXA62AA, NTXA63AA			N/A
NTX710AB	LEA Interchg NPAS LEAS	LEA00001	LEAS Toll		NA002
NTX711AA	Equal Access End Office Enhancements (UPG.BY NTX711AB)		Feature Package MD'd with BCS34		N/A
NTX711AB	EQA EAEO Enhancements	EQA00001	EQA Local		NA002
NTX712AA	CCS7 Data Port	TEL00001	TEL Telecom Layer func		*
NTX713AA	MDC LATA-wide Centrex Billing	MDC00009	MDC MDC PRO		NA002
NTX714AA	OSEA TOPS InterLATA Carr	OSEA0002	OSEA TOPS InterLATA Carr	OSEA0001	TOPS003

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTX717AB	MDC Trunk Verification Designated Station	MDC00009	MDC MDC PRO		NA002
NTX719AA	MDC MBS Busy Indicator	MDC00007	MDC MBS Minimum		NA002
NTX720AA	AOSS/VR CALL HANDLING		Package MD'd		N/A
NTX721AA	AOSS INTERNAL ANNOUN. RESP CAP.		TOPS Application MD'd		N/A
NTX721AA	Interval Announcement Response Capability	TEL00001	TEL Telecom Layer func		*
NTX722AA	AOSS/VR CCI PROTOCOL		Package MD'd		N/A
NTX723AA	AOSS VOICE RESP. HAND IBM PROTOCOL		Package MD'd		N/A
NTX724AA	EWSS TOPS-MP Interface	EWSS0001	EWSS Enhanced W/S Software		TOPS003
NTX727AD	ACD Load Management	ACD00001	ACD ACD Base		NA002
NTX728AA	MDC SMDR Data Access	MDC00009	MDC MDC PRO		NA002
NTX730AA	BAS Multilink ASCII Drvr	BAS00003	BAS Generic		NA002
NTX731AA	TOPS MP TERMINAL HANDLER		Package MD'd		N/A
NTX732AA	RES Simpl Message Desk Interface	RES00004	RES I/F Functionality		NA002
NTX733AE	MDC Enhanced Service Order	MDC00003	MDC - MDC Standard		NA002
NTX734AA	MDC MBS-PIC Via SO	MDC00003	MDC - MDC Standard		NA002
NTX735AA	UDD Flexible ANI	UDD00001	UDD Services		LEC002
NTX737AB	BAS Flex Bellcore AMA	BAS00020	BAS Flex Bellcore AMA	BAS00003	NA002
NTX738AC	Switch Performance Monitoring System	TEL00001	TEL Telecom Layer func		*
NTX750AB	ISDN Basic Access		Feature Package MD'd with BCS35		N/A
NTX750AC	ISDN Basic Access (UPG. FROM NTX750AB		Feature Package MD'd with BCS36		N/A
NTX750AD	NI0 ISDN Basic Access	NI000007	NI0 ISDN BASE		NA002
NTX753AB	NI0 ISDN Advanced Signaling	NI000007	NI0 ISDN BASE		NA002
NTX754AB	NI0 ISDN EKTS	NI000008	NI0 NI-1 BRI		NA002
NTX755AC	NI0 ISDN Supplementary Services Compliance	NI000008	NI0 NI-1 BRI		NA002
NTX756AA	NI0 ISDN Display Services	NI000008	NI0 NI-1 BRI		NA002
NTX757AA	NI0 ISDN/ISUP Interworking	NI000008	NI0 NI-1 BRI		NA002
NTX761AA	NI0 CLASS on ISDN	NI000008	NI0 NI-1 BRI		NA002
NTX767AA	NI0 ISDN Routing	NI000008	NI0 NI-1 BRI		NA002
NTX768AA	NI0 ISDN Routing Tandem	NI000014	NI0 NI-1 Tandem		NA002
NTX769AA	NI0 ISDN/ISUP Interworking	NI000014	NI0 NI-1 Tandem		NA002

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

SORTED BY NTX CODE

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTX790AB	ISDN - Primary Rate Interface Base (REP BY NTX790AC)		Feature Package MD'd with BCS36		N/A
NTX790AC	NI0 PRI Base	NI000022	NI0 ISDN PRI BASE		NA002
NTX791AA	NI0 PRI Networking	NI000013	NI0 NI-1 PRI Ntwrkng		NA002
NTX792AA	NI0 PRI Network Display	NI000013	NI0 NI-1 PRI Ntwrkng		NA002
NTX793AA	NI0 PRI Integrated Services Access	NI000011	NI0 NI-1 PRI		NA002
NTX794AA	NI0 PRI CCS7 Interworking	NI000011	NI0 NI-1 PRI		NA002
NTX795AA	NI0 PRI Enhanced Number Delivery	NI000011	NI0 NI-1 PRI		NA002
NTX796AA	NI0 INFO+ Enhanced Number Delivery	NI000008	NI0 NI-1 BRI		NA002
NTX797AB	NI0 PRI Message Waiting Indicator	NI000013	NI0 NI-1 PRI Ntwrkng		NA002
NTX801AA	BAS Toll Features I	BAS00003	BAS Generic		NA002
NTX802AA	BAS Toll Features II	BAS00003	BAS Generic		NA002
NTX803AA	Equal Access Alternate Switching Point	EQA00007	EQA Equal Access Alternate Switching Point	EQA00001	NA002
NTX804AA	OAM OM POLL & VERT SERV	OAM00001	OAM Base		CDN002
NTX806AA	BAS Enh Call FWD[POTS]	BAS00003	BAS Generic		NA002
NTX807AB	BAS Call Waiting[POTS]	BAS00003	BAS Generic		NA002
NTX808AA	BAS Enhanced TWC [POTS]	BAS00003	BAS Generic		NA002
NTX812AA	Centralized MAP	TEL00001	TEL Telecom Layer func		*
NTX813AA	BAS Centralized Alarms	BAS00003	BAS Generic		NA002
NTX820AA	MDC 3-Way Chaining	MDC00001	MDC - MDC Minimum		NA002
NTX821AA	BAS Tndm Opr Svc Routing	BAS00003	BAS Generic		NA002
NTX822AA	MDC MBS Message Center	MDC00007	MDC MBS Minimum		NA002
NTX824AB	MDC Enhanced Call Waiting	MDC00001	MDC - MDC Minimum		NA002
NTX825AA	Exchange Alternate Billing Service (UPG BY NTX825AB)		Feature Package MD'd with BCS34		N/A
NTX825AB	ABS Ech Acc Alt Bill Serv	ABS00001	ABS Alternate Bill Serv		TOPS003
NTX827AA	.i..i..i.New Peripherals Performance Measurements;;;	TEL00001	TEL Telecom Layer func		*
NTX829AA	LEA IntraLATA PIC/LEAS	LEA00001	LEAS Toll		NA002
NTX832AB	STP BASE		Master Package MD'd with BCS33		N/A

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

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NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTX832AC	STP BASE	Master Package containing feature packages NTX000AA, NTX001AA, NTX210AA, NTX270AA			N/A
NTX833AA	STP Operations (UPG.BY NTX833AB)		Feature Package MD'd with BCS33		N/A
NTX833AB	STPB Alias Point Code	STPB0001	STPB BASE		STP002
NTX833AB	STPB ILLP	STPB0001	STPB BASE		STP002
NTX833AB	STPB MTP	STPB0001	STPB BASE		STP002
NTX834AA	Destination Common Channel Interface System 6	STPE0002	Destination Common Channel Interface System 6 Function	STPE0001	STP002
NTX835AA	STPS SEAS 1.1	STPS0001	STPS SEAS		STP002
NTX836AA	V.35 Subrate Interface	TEL00008	TEL CCS7 Base	TEL00001	*
NTX839AA	LPP -Enhanced Maintenance and BERT (REP. BY NTX839AB)		Feature Package MD'd with BCS31		N/A
NTX839AB	LPP Enhanced Maintenance & BERT	TEL00008	TEL CCS7 Base	TEL00001	*
NTX840AA	LIU7 Gateway Message Screening	TEL00003	TEL Gateway Screening	TEL00001	*
NTX843AB	Celluar Interconnect	EQA00004	Cellular Interconnect-Access Tandem	EQA00001	NA002
NTX850AA	TOPS ALTERNATE ANNOUNCE		Package MD'd		N/A
NTX850AB	ENSV TOPS Alternate Ann	ENSV0003	ENSV TOPS Alternate Ann	ENSV0001	TOPS003
NTX851AA	MDC SMDR From Bellcore AMA Records	MDC00009	MDC MDC PRO		NA002
NTX853AA	MDC Console Alarm Call Status	MDC00002	MDC - MDC MSAC		NA002
NTX856AA	MDC Individual Console OMs	MDC00002	MDC - MDC MSAC		NA002
NTX857AA	Call Forwarding Special - MDC		Feature Package MD'd with BCS32		N/A
NTX871AA	EWSS Rem MP OC Datalink	EWSS0001	EWSS Enhanced W/S Software		TOPS003
NTX873AA	EWSS Host MP OC Datalink	EWSS0001	EWSS Enhanced W/S Software		TOPS003
NTX875AA	SS7 Mass Trunk Conversion	SS700001	SS7 Trunk Signaling		NA002
NTX877AB	MDC Non-Data Link Console	MDC00003	MDC - MDC Standard		NA002

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTX878AE	MDC Enhanced EBS Service	MDC00008	MDC MBS Std.		NA002
NTX881AC	BAS Sw Bit Err Rate Mntc	BAS00003	BAS Generic		NA002
NTX882AA	Bit Error Ratio Indicator for Toll Switches	TEL00001	TEL Telecom Layer func		*
NTX883AA	Inter Office Trk Bit Error Rate Testing	TEL00001	TEL Telecom Layer func		*
NTX885AB	Switch Path Diagnostics	TEL00001	TEL Telecom Layer func		*
NTX888AA	EQA Equal Access Operator Services System	EQA00011	EQA Equal Access Operator Services System	EQA00001	NA002
NTX891AA	OSEA TOPS ExcAcc Op Svc Sig	OSEA0003	OSEA TOPS ExcAcc Op Svc Sig	OSEA0001	TOPS003
NTX892AA	MPC Multilink Management	TEL00001	TEL Telecom Layer func		*
NTX898AA	MDC Variable Speed Call Access Code	MDC00001	MDC - MDC Minimum		NA002
NTX899AA	MDC Call Transfer Enhanced	MDC00003	MDC - MDC Standard		NA002
NTX901AA	BAS Local Features I	BAS00003	BAS Generic		NA002
NTX902AA	BAS Local Features II	BAS00003	BAS Generic		NA002
NTX903AA	Transmission Measurements	TEL00001	TEL Telecom Layer func		*
NTX936AB	SSP Private Virtual Networking (PVN)	TEL00005	TEL Multi-Point MTP Code	TEL00001	*
NTX940AA	BASE CM Bilge	BASE0001	BASE		*
NTX941AA	BASE CM Common	BASE0001	BASE		*
NTX942AA	DMS - SuperNode System Load Module (SLM) (UPG.BY NTX942AB)		Feature Package MD'd with BCS35		N/A
NTX942AB	BASE DMS SuperNode SLM	BASE0001	BASE		*
NTX944AA	Base Mode Maintenance	TEL00001	TEL Telecom Layer func		*
NTX945AA	BASE MS BASE Link Maintenance	BASE0001	BASE		*
NTX946AB	MDC MBS-Calling Name Display	MDC00008	MDC MBS Std.		NA002
NTX950AA	BASE MS Bilge	BASE0001	BASE		*
NTX951AA	BASE MS Common	BASE0001	BASE		*
NTX956AA	TOPS EMERGENCY CALLING		Package MD'd		N/A
NTX960AC	DMS - SuperNode Series 20 Processor (UPG. BY NTX960AD)		Master Package MD'd with BCS35		N/A

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTX960AD	DMS SUPERNODE SERIES 20 PROCESSOR	Master package containing feature packages NTX000AA, NTX001AA, NTX940AA, NTX941AA, NTX942AB,	(Cont.) NTX950AA, NTX951AA, NTXE54AA, NTXF70AA, NTXR46AA		N/A
NTX983AB	MDC SSP PVN	MDC00011	MDC Private Virtual Networking		NA002
NTX984AA	MDC SSP PVN Attendant Services	MDC00011	MDC Private Virtual Networking		NA002
NTX986AA	BAS ANI with AMA	BAS00002	BAS ANI		NA002
NTX987AA	BAS Fiber Mtc Basic Mode	BAS00003	BAS Generic		NA002
NTX989AA	BAS Cxr Access Code Blkg	BAS00003	BAS Generic		NA002
NTX991AC	ACD-Mgmt Rep 2-Way Data Stream (UPG. BY NTX991AD)		Feature Package MD'd with BCS35		N/A
NTX991AF	ACD Management Reports Two-Way Data Stream	ACD00005	ACD MIS	ACD00001	NA002
NTX992AA	ACD MIS		Feature Package MD'd with BCS33		N/A
NTXA00AA	RES Auto. Recall	RES00005	RES Non-Display Services		NA002
NTXA00AB	RES Auto. Recall	RES00005	RES Non-Display Services		NA002
NTXA00AC	RES Auto. Recall	RES00005	RES Non-Display Services		NA002
NTXA01AA	RES Calling Number Display	RES00003	RES Disp Funct &Prvcy		NA002
NTXA02AA	Customer Tracing	RES00030	RES Customer Tracing	RES00005	NA002
NTXA11AA	Patch Administration and Downloading via X.25	TEL00001	TEL Telecom Layer func		*
NTXA15AA	BAS CallPrgres/CmfrtTone	BAS00003	BAS Generic		NA002
NTXA16AA	Enhanced WATS Operation (POTS)	EQA00010	EQA Enhanced WATS Operation (POTS)	EQA00001	NA002
NTXA17AA	ABS Auto Alter Billing Svc	ABS00002	ABS Auto Alter Billing Svc	ABS00001	TOPS003
NTXA18AA	Subscriber Activated Call Blocking	RES00015	RES Subscriber Activated Call Blocking	RES00002	NA002
NTXA22AA	MDC Enhanced Automatic Route Selection	MDC00009	MDC MDC PRO		NA002
NTXA24AA	Enhanced Carrier Toll Denial	LEA00002	LEAS Local		NA002
NTXA26AA	OSEA TOPS Incom FGD Sig	OSEA0004	OSEA TOPS Incom FGD Sig	OSEA0001	TOPS003

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXA27AA	MDC Exec Conference Meet-Me Enhanced	MDC00009	MDC MDC PRO		NA002
NTXA28AA	OSB TOPS AWT Enh	OSB00001	OSB Oper Services Basic		TOPS003
NTXA30AA	MDC VFG Look Ahead	MDC00003	MDC - MDC Standard		NA002
NTXA31AA	MDC DISA 3rd Dial Tone	MDC00003	MDC - MDC Standard		NA002
NTXA32AA	MDC Distintive Call Waiting Ringback	MDC00003	MDC - MDC Standard		NA002
NTXA33AA	MDC MADN Ring Forward	MDC00008	MDC MBS Std.		NA002
NTXA35AA	MDC Network Number Display	MDC00006	MDC MBG Std		NA002
NTXA36AA	MDC Network Ring Again	MDC00006	MDC MBG Std		NA002
NTXA39AA	MDC Network Attendant Service	MDC00006	MDC MBG Std		NA002
NTXA40AA	Directory Number (DN) Attributes (MOVED TO NTX901AA IN BCS31)		Feature Package MD'd with BCS31		N/A
NTXA41AA	RES Calling Number Delivery Blocking	RES00003	RES Disp Funct &Prvcy		NA002
NTXA42AA	Distinctive Ringing Call Waiting	RES00034	RES Distinctive Ringing Call Waiting	RES00005	NA002
NTXA45AA	RES Selective Call Acceptance	RES00035	RES Selective Call Acceptance	RES00005	NA002
NTXA52AB	ACD Remote Load Management	ACD00005	ACD MIS	ACD00001	NA002
NTXA60AA	ADVQ TOPS Close Down	ADVQ0002	ADVQ TOPS Close Down	ADVQ0001	TOPS003
NTXA62AA	OSDA TOPS DA Call Proc	OSDA0001	OSDA Directory Assistance		TOPS003
NTXA63AA	OSDA Std Sw-DAS/C Prot	OSDA0001	OSDA Directory Assistance		TOPS003
NTXA64AA	RES Enablers-RES Base	RES00006	RES Service Enablers		NA002
NTXA66AA	Enhanced Office Recovery		Feature Package MD'd with BCS34		N/A
NTXA67AA	Extended XPM Diagnostics	TEL00001	TEL Telecom Layer func		*
NTXA68AA	MDC Network Message Service	MDC00006	MDC MBG Std		NA002
NTXA72AA	MDC Secondary MADN Call Forward	MDC00008	MDC MBS Std.		NA002
NTXA73AA	MDC Loudspeaker Page Answer	MDC00003	MDC - MDC Standard		NA002
NTXA74AA	MDC Outgoing Restriction Control	MDC00009	MDC MDC PRO		NA002
NTXA77AA	MDC Enhanced Uniform Call Distribution	MDC00009	MDC MDC PRO		NA002

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXA79AA	MDC IBN Trunks-ISUP Signaling	MDC00003	MDC - MDC Standard		NA002
NTXA80AA	MDC Network Name Display	MDC00006	MDC MBG Std		NA002
NTXA81AA	Extension Bridged Services	RES00013	RES Extension Bridged Svcs.	RES00002	NA002
NTXA82AA	RES Enablers-CLASS LIOD	RES00006	RES Service Enablers		NA002
NTXA83AA	EWSS TOPS DA Subten TMS	EWSS0003	EWSS TOPS DA Subten TMS	EWSS0001	TOPS003
NTXA84AA	MDC EBS - Music On Hold	MDC00008	MDC MBS Std.		NA002
NTXA85AA	Subscriber Module SLC-96/REMOTE		Feature Package MD'd with BCS35		N/A
NTXA85AB	BAS SCM -SMSR Base	BAS00016	BAS SCM/SMS/SMU		NA002
NTXA86AA	BAS SMSR Spec Svcs	BAS00027	BAS SCM-SLC96 Spec Svcs	BAS00016	NA002
NTXA87AA	Long Distance Indicator	RES00008	RES Long Distance Indicator	RES00002	NA002
NTXA88AA	MDC Message Detail Recording via AMA Stream	MDC00018	MDC Message Detail Recording via AMA Stream	MDC00009	NA002
NTXA89AA	SMDR Time Dump for BNM	TEL00001	TEL Telecom Layer func		*
NTXA94AA	Expansion Services	RES00016	RES Expansion Services	RES00002	NA002
NTXA95AA	Selective Call Forward	RES00032	RES Selective Call Forward	RES00005	NA002
NTXA96AA	Selective Call Rejection	RES00033	RES Selective Call Rejection	RES00005	NA002
NTXA97AA	OOC CUSTOMER CHARGE CALLING		Package MD'd		N/A
NTXC13AA	ACD Server Services (UPG. BY NTXC13AB)		Master Package MD'd with BCS35		N/A
NTXC13AB	ACD Server Services (UPG.BY NTXC13AC)		Master Package MD'd with BCS35		N/A
NTXC14AA	TOPS OPEN I/F TOLL&ASS. (HOST)	Master Package containing feature packages: NTX030BA, NTX030CC, NTX724AA, NTXE00AA, NTXA83AA, NTXP49AA, NTX273AA, NTX645AA, NTX892AA			N/A

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXC15AA	TOPS OPEN I/F TOLL&ASS. (REM)	Master Package containing feature packages: NTX030CC, NTX134BA, NTX724AA, NTX871AA, NTX273AA, NTX645AA, NTX892AA, NTXP49AA			N/A
NTXC16AA	TOPS OPEN I/F TOLL/STAND DA. (HOST)	Master Package containing feature packages: NTX030BA, NTX030CC, NTX724AA, NTXA28AA, NTXE00AA, NTXA62AA, NTXA63AA, NTXA83AA, NTXP49AA, NTX273AA, NTX645AA, NTX892AA			N/A
NTXC17AA	TOPS OPEN I/F TOLL/STAND DA. (REM)	Master Package containing feature packages: NTX030CC, NTX134BA, NTX724AA, NTX871AA, NTXA28AA, NTX273AA, NTX645AA, NTX892AA, NTXA62AA, NTXP49AA, NTXA63AA			N/A

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXC18AA	TOPS OPEN I/F TOLL/IBM DA. (HOST)	Master Package containing feature packages: NTX030BA, NTX030CC, NTX724AA, NTXA28AA, NTXE00AA, NTXE05AA, NTXA62AA, NTXA83AA, NTXP49AA, NTX273AA, NTX645AA, NTX892AA			N/A
NTXC19AA	TOPS OPEN I/F TOLL/IBM DA. (REM)	Master Package containing feature packages: NTX030CC, NTX134BA, NTX724AA, NTX871AA, NTXA28AA, NTX273AA, NTX645AA, NTX892AA, NTXA62AA, NTXP49AA, NTXE05AA			N/A
NTXC21AA	ENHANCED NETWORK 16K CHANNELS	Master package containing feature packages NTXE01AA, NTXP72AA			N/A
NTXC38AA	TOPS MPX STAND DA. (HOST/STANDALONE)	Master Package containing feature packages: NTX030BA, NTX030CC, NTX724AA, NTXA28AA, NTXE00AA, NTXA62AA, NTXA63AA, NTXA90AA, NTXA91AA, NTX273AA, NTX645AA, NTX892AA			N/A

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXC39AA	TOPS MPX STAND DA. (REM)	Master Package containing feature packages: NTX030CC, NTX134BA, NTX724AA, NTX871AA, NTXA28AA, NTX273AA, NTX645AA, NTX892AA, NTXA62AA, NTXE05AA			N/A
NTXC40AA	DMS SUPERNODE SE (SERIES 60) BASE	Master package containing feature packages NTX000AA, NTX001AA, NTX940AA, NTX941AA, NTX942AB,	(Cont.)NTX945AA, NTX950AA, NTX951AA, NTXE54AA, NTXF71AB, NTXF97AA, NTXP44AA, NTXR46AA, NTXR61		N/A
NTXC41AA	DMS-100 BCS33 S/W LOAD FOR SN20 ENET/DSN		Master Package MD'd with BCS34		N/A
NTXC41AB	DMS-100 BCS34 S/W LOAD FOR SN20 ENET/DSN(UPG. OF NTXC41AA)		Master Package MD'd with BCS35		N/A
NTXC41AC	DMS-100 BCS35 S/W LOAD FOR SN20 ENET/DSN (UPG OF NTXC41AB)		Master Package MD'd with BCS35		N/A
NTXC41BC	DMS-100 BCS35 S/W LOAD FOR SN20 ENET/DSN (REGRADE NTXC41AC)		Master Package MD'd with BCS36		N/A
NTXC42AA	DMS-100 BCS33 S/W FOR SN20 DSNE		Master Package MD'd with BCS34		N/A/
NTXC43AA	DMS-100 BCS33 S/W FOR SN30 ENET		Master Package MD'd with BCS34		N/A
NTXC43AB	DMS-100 BCS34 S/W LOAD FOR SN30 ENET/DSN(UPG OF NTXC43AA)		Master Package MD'd with BCS35		N/A
NTXC43AC	DMS-100 BCS35 S/W LOAD FOR SN30 ENET/DSN (UPG OF NTXC43AB)		Master Package MD'd with BCS35		N/A
NTXC43BC	DMS-100 BCS35 S/W LOAD FOR SN30 ENET/DSN (REGRADE NTXC43AC)		Master Package MD'd with BCS36		N/A
NTXC44AA	DMS-100 BCS33 S/W FOR SN30 DSNE		Master Package MD'd with BCS34		N/A
NTXC45AA	DMS-100 BCS33 S/W FOR SN40 ENET		Master Package MD'd with BCS34		N/A

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXC45AB	DMS-100 BCS34 S/W LOAD FOR SN40 ENET/DSN(UPG. OF NTXC45AA)		Master Package MD'd with BCS35		N/A
NTXC45AC	DMS-100 BCS35 S/W LOAD FOR SN40 ENET/DSN (UPG OF NTXC45AB)		Master Package MD'd with BCS35		N/A
NTXC45BC	DMS-100 BCS35 S/W LOAD FOR SN40 ENET/DSN (REGRADE NTXC45AC)		Master Package MD'd with BCS36		N/A
NTXC46AA	DMS-100 BCS33 S/W FOR SN40 DSNE		Master Package MD'd with BCS34		N/A
NTXC47AA	DMS-100 BCS34 S/W LOAD FOR SN50 ENET/DSN		Master Package MD'd with BCS35		N/A
NTXC47AB	DMS-100 BCS35 S/W LOAD FOR SN50 ENET/DSN (UPG OF NTXC47AA)		Master Package MD'd with BCS35		N/A
NTXC47BB	DMS-100 BCS35 S/W LOAD FOR SN50 ENET/DSN (REGRADE NTXC47AB)		Master Package MD'd with BCS36		N/A
NTXC48AA	DMS100/200 BCS35 S/W LOAD FOR SN20		Master Package MD'd with BCS35		N/A
NTXC48BA	DMS100/200 BCS35 S/W LOAD FOR SN20 (REGRADE NTXC48AA)		Master Package MD'd with BCS36		N/A
NTXC49AA	DMS100/200 BCS35 S/W LOAD FOR SN30		Master Package MD'd with BCS35		N/A
NTXC49BA	DMS100/200 BCS35 S/W LOAD FOR SN30 (REGRADE NTXC49AA)		Master Package MD'd with BCS36		N/A
NTXC50AA	DMS100/200 BCS35 S/W LOAD FOR SN40		Master Package MD'd with BCS35		N/A
NTXC50BA	DMS100/200 BCS35 S/W LOAD FOR SN40(REGRADE NTXC50AA)		Master Package MD'd with BCS36		N/A
NTXC51AA	DMS100/200 BCS35 S/W LOAD FOR SN50		Master Package MD'd with BCS35		N/A
NTXC51BA	DMS100/200 BCS35 S/W LOAD FOR SN50(REGRADE NTXC51AA)		Master Package MD'd with BCS36		N/A
NTXC52AA	DMS200 BCS35 S/W LOAD FOR SN20		Master Package MD'd with BCS36		N/A
NTXC52BA	DMS200 BCS35 S/W LOAD FOR SN20 (REGRADE NTXC52AA)		Master Package MD'd with BCS36		N/A
NTXC53AA	DMS200 BCS35 S/W LOAD FOR SN30		Master Package MD'd with BCS36		N/A
NTXC53BA	DMS200 BCS35 S/W LOAD FOR SN30 (REGRADE NTXC53AA)		Master Package MD'd with BCS36		N/A
NTXC54AA	DMS200 BCS35 S/W LOAD FOR SN40		Master Package MD'd with BCS36		N/A

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXC54BA	DMS200 BCS35 S/W LOAD FOR SN40 (REGRADE NTXC54AA)		Master Package MD'd with BCS36		N/A
NTXC55AA	DMS200 BCS35 S/W LOAD FOR SN50		Master Package MD'd with BCS36		N/A
NTXC55BA	DMS200 BCS35 S/W LOAD FOR SN50 (REGRADE NTXC55AA)		Master Package MD'd with BCS36		N/A
NTXC57AA	DMS100 BCS35 S/W LOAD FOR SNSE SERIES 20		Master Package MD'd with BCS35		N/A
NTXC57BA	DMS-100 BCS35 S/W LOAD FOR SNSE SERIES 20 (REGRADE NTXC57AA		Master Package MD'd with BCS36		N/A
NTXC58AA	DMS100/200 BCS35 S/W LOAD FOR SNSE SERIES 20		Master Package MD'd with BCS35		N/A
NTXC58BA	DMS100/200 BCS35 S/W LOAD FOR SNSE SERIES 20(REGRADE C58AA)		Master Package MD'd with BCS36		N/A
NTXC59AA	DMS200 BCS35 S/W LOAD FOR SNSE SERIES 20		Master Package MD'd with BCS36		N/A
NTXC59BA	DMS200 BCS35 S/W LOAD FOR SNSE SERIES 20 (REGRADE NTXC59AA)		Master Package MD'd with BCS36		N/A
NTXC75AA	DMS200 TOPS BCS35 S/W LOAD FOR SN20		Master Package MD'd with BCS35		N/A
NTXC75BA	DMS200 TOPS BCS35 S/W LOAD FOR SN20 (REGRADE NTXC75AA)		Master Package MD'd with BCS36		N/A
NTXC76AA	DMS200 TOPS BCS35 S/W LOAD FOR SN30		Master Package MD'd with BCS35		N/A
NTXC76BA	DMS200 TOPS BCS35 S/W LOAD FOR SN30 (REGRADE NTXC76AA)		Master Package MD'd with BCS36		N/A
NTXC77AA	DMS200 TOPS BCS35 S/W LOAD FOR SN40		Master Package MD'd with BCS35		N/A
NTXC77BA	DMS200 TOPS BCS35 S/W LOAD FOR SN40 (REGRADE NTXC77AA)		Master Package MD'd with BCS36		N/A
NTXC78AA	DMS200 TOPS BCS35 S/W LOAD FOR SN50		Master Package MD'd with BCS35		N/A
NTXC78BA	DMS200 TOPS BCS35 S/W LOAD FOR SN50 (REGRADE NTXC78AA)		Master Package MD'd with BCS36		N/A
NTXC79AA	NNA TOPS S/W LOAD FOR BCS35		Master Package MD'd with BCS36		N/A
NTXD00AB	POTS to RES Converter (UPG BY NTXD00AC)		Master Package MD'd with BCS31		N/A
NTXD01AA	RES Ofice Conversion (U.S. Market) (UPG. BY NTXD01AB)		Master Package MD'd with BCS35		N/A

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXD01AB	RES OFFICE CONVERSION	Master package containing feature packages NTX000AA, NTX001AA, NTX100AA, NTX413AB, NTX734AA,	(Cont.)NTX824AB, NTX898AA, NTX901AA, NTXA64AA		N/A
NTXD04AB	DMS-100 FAMILY MAINTENANCE: LOCAL	Master package containing feature packages NTX122AA, NTX195AA, NTX272AA, NTX277AA,	(Cont.)NTX385AA, NTX445AB, NTX881AC, NTX885AB, NTXA67AA		N/A
NTXD05AB	DMS-100 FAMILY MAINTENANCE: TOLL	Master package containing feature packages NTX122AA, NTX272AA, NTX385AA, NTX445AB,	(Cont.)NTX882AA, NTX885AB, NTXA67AA		N/A
NTXD13AH	BASIC ACD SERVICES	Master package containing feature packages NTX000AA, NTX001AA, NTX407AB,	(Cont.)NTX415AA, NTX416AJ, NTX727AD		N/A
NTXD14AH	ENHANCED ACD SERVICES	Master package containing feature packages NTX000AA, NTX001AA, NTX407AB, NTX415AA,	(Cont.)NTX416AJ, NTX727AD, NTX991AF, NTXA52AB		N/A
NTXD15AC	ISDN INTEGRATED OAM	Master package containing feature packages NTXF92AA, NTXF93AA, NTXF94AB, NTXF95AA, NTXJ48AA			N/A
NTXD17AA	SuperNode Series 30 Processor (UPG. BY NTXD17AB)		Master Package MD'd with BCS35		N/A

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXD17AB	SUPERNODE SERIES 30 PROCESSOR	Master package containing feature packages NTX000AA, NTX001AA, NTX940AA, NTX941AA, NTX942AB,	(Cont.)NTX950AA, NTX951AA, NTXE54AA, NTXF15AA, NTXR46AA		N/A
NTXD18AA	SuperNode Series 40 Processor (UPG.BY NTXD18AB)		Master Package MD'd with BCS35		N/A
NTXD18AB	SUPERNODE SERIES 40 PROCESSOR	Master package containing feature packages NTX940AA, NTX941AA, NTX942AB, NTX950AA,	(Cont.)NTX951AA, NTXE54AA, NTXF16AA, NTXR46AA		N/A
NTXD25AA	SUPERNODE SERIES 50 PROCESSOR	Master package containing feature packages NTX940AA, NTX941AA, NTX942AB, NTX950AA,	(Cont.) NTX951AA, NTXE54AA, NTXF97AA, NTXR46AA		N/A
NTXD26AA	DMS-SUPERNODE SERIES 60 BASIC MASTER	Master package containing feature packages NTX000AA, NTX001AA, NTX940AA, NTX941AA, NTX942AB,	(Cont.) NTX950AA, NTX951AA, NTXE54AA, NTXF97AA, NTXR46AA, NTXR61AA		N/A
NTXD37AA	TOPS MPX HOST/STANDALONE	Master Package containing feature packages: NTX030BA, NTX030CC, NTX724AA, NTXA28AA, NTXE00AA, NTXA62AA, NTX273AA, NTX645AA, NTX892AA, NTXA83AA, NTXE05AA, NTXE70AA, NTXJ67AA			N/A

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXD38AA	TOPS MPX REMOTE	Master Package containing feature packages: NTX030CC, NTX134BA, NTX724AA, NTX871AA, NTXA28AA, NTX273AA, NTX645AA, NTX892AA, NTXA62AA, NTXE05AA, NTXE70AA			N/A
NTXD39AA	TOPS MP TOLL&DIR. ASS. OP (IBM)	Master Package containing feature packages: NTX030BA, NTX030CC, NTX724AA, NTXA28AA, NTXE00AA, NTXA62AA, NTXA63AA, NTXA90AA, NTXA91AA, NTX273AA, NTX645AA, NTX892AA, NTXA83AA, NTXE05AA, NTXN29AA			N/A
NTXD40AA	TOPS MP TOLL&DIR.ASS. OP REM (IBM)	Master Package containing feature packages: NTX030CC, NTX134BA, NTX724AA, NTX871AA, NTXA28AA, NTX273AA, NTX645AA, NTX892AA, NTXA62AA, NTXE05AA			N/A
NTXD44AB	LPP ON DMS SUPERNODE SSP	Master package containing feature packages NTXF20AA, NTXF71AB, NTXN18AA			N/A

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXD46AB	CUSTOMER CONFIGURATION MANAGEMENT	Master package containing feature packages NTX412CB, NTX563AA, NTX812AA			N/A
NTXD67AA	RESIDENTIAL MESSAGE SERVICE ACCESS - NODAL	Master package containing feature packages NTX119AA, NTX732AA, NTXA64AA, NTXA82AA, NTXJ39AA			N/A
NTXD68AA	RESIDENTIAL MESSAGE SERVICE ACCESS - NETWORK	Master package containing feature packages NTX119AA, NTXA64AA, NTXA68AA, NTXA82AA, NTXJ39AA			N/A
NTXD69AA	CENTRALIZED PACKET HANDLER OA	Master package containing feature packages NTXF92AA, NTXF93AA, NTXF94AB, NTXF95AA			N/A
NTXD87AA	LIS SUPPORT OVER SR512 INTERFACE	Master package containing feature packages NTX945AA, NTXF71AB, NTXN18AA, NTXN83AA, NTXQ51AA			N/A
NTXD88AA	DMS SUPERNODE SE (SERIES 20) BASE	Master package containing feature packages NTX000AA, NTX001AA, NTX940AA, NTX941AA, NTX942AB,	(Cont.) NTX945AA, NTX950AA, NTX951AA, NTXE54AA, NTXF70AA, NTXF71AB, NTXP44AA, NTXR46AA		N/A
NTXD94AA	GTE DMS 200 Standard		Master Package MD'd with BCS34		N/A

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXD95AA	GTE Centrex Basic, CENTRANET 1000, 2000, 3000		Master Package MD'd with BCS34		N/A
NTXD96AA	GTE Centrex Enhanced		Master Package MD'd with BCS34		N/A
NTXD97AA	GTE COMMON CHANNEL SIGNALLING SYSTEM 7 CCS/SS7		Master Package MD'd with BCS34		N/A
NTXD98AA	GTE DMS 100 Standard		Master Package MD'd with BCS34		N/A
NTXD99AA	GTE DMS 100/200 Standard (UPG.BY NTXD99AB)		Master Package MD'd with BCS34		N/A
NTXE00AA	OSB TOPS Op Password	OSB00001	OSB Oper Services Basic		TOPS003
NTXE01AA	Enhanced Network-Basic	TEL00001	TEL Telecom Layer func		*
NTXE04AA	ENSV Screened Serv Rout	ENSV0004	ENSV Screened Serv Rout	ENSV0001	TOPS003
NTXE05AA	OSDA IBM Sw-DAS/C Prot	OSDA0001	OSDA Directory Assistance		TOPS003
NTXE09AB	ACD on 2500 Sets	ACD00001	ACD ACD Base		NA002
NTXE13AB	CCS7 ISDN User Part InterLATA Connection for EAEO	EQA00006	EQA CCS7 ISDN User Part InterLATA Connection for EAEO	EQA00001	NA002
NTXE14AB	CCS7 ISDN User Part InterLATA Connection for Access Tandem	EQA00012	EQA CCS7 ISDN User Part InterLATA Connection for Access Tandem	EQA00002	NA002
NTXE18AA	OSB TOPS AMA Enh	OSB00001	OSB Oper Services Basic		TOPS003
NTXE20AA	OSB TOPS Ext BCAMA-EBAF	OSB00001	OSB Oper Services Basic		TOPS003
NTXE21AA	CMS NAC Interface	CMS00001	CMS CLASS		CDN002
NTXE22AA	ACD SuperGroup	ACD00004	ACD Networking		NA002
NTXE23AA	EQA Celular Intrcnect-EO	EQA00003	EQA Celular Intrcnect-EO	EQA00001	NA002
NTXE24AA	STP SEAS Interface Release 3.0		Feature Package MD'd with BCS33		N/A
NTXE24AB	STPS SEAS 3.0	STPS0001	STPS SEAS		STP002
NTXE25AA	DTP Outbound Modem Pooling	DTP00001	DTP Datapath		NA002
NTXE27AA	RES Dialable Number Delivery Blocking	RES00003	RES Disp Funct &Prvcy		NA002
NTXE28AA	AMA MOD [LAMA MODULES]	AMA00002	AMA MOD [LAMA MODULES]		NA002

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXE30AA	CCS7 Signaling Link Enhanced Maintenance for MSB7	TEL00001	TEL Telecom Layer func		*
NTXE32AA	MTP-PCR (Satellite Links)	TEL00008	TEL CCS7 Base	TEL00001	*
NTXE33AA	MDC MSAC Enhancements	MDC00002	MDC - MDC MSAC		NA002
NTXE34AA	OSB TOPS E911	OSB00001	OSB Oper Services Basic		TOPS003
NTXE35AA	OSEA TOPS Incom FGD Sig	OSEA0004	OSEA TOPS Incom FGD Sig	OSEA0001	TOPS003
NTXE36AB	OSDA Auto DACC w/AltBill	OSDA0002	OSDA Auto DACC w/AltBill	OSDA0001	TOPS003
NTXE38AA	CLASS: Calling Number Delivery on SCMS(UPG.BY NTXE38AB)		Feature Package MD'd with BCS35		N/A
NTXE38AB	RES Dsply Svcs -SCM/SMS	RES00001	RES Access Management		NA002
NTXE39AA	MDC Call Forward Busy/Don't Answer-Internal/External Split	MDC00003	MDC - MDC Standard		NA002
NTXE40AB	MDC MBS Inspect Key	MDC00012	MDC Tailored MDC 1		NA002
NTXE43AA	MDC Terminating Billing Option	MDC00009	MDC MDC PRO		NA002
NTXE44AA	MDC EBO Enhanced Exeutive Busy Override on MADN	MDC00009	MDC MDC PRO		NA002
NTXE46AA	MDC Name/Number Blocking	MDC00033	MDC Name/DN Blocking		NA002
NTXE47AA	MDC Meridian Display Communication	MDC00007	MDC MBS Minimum		NA002
NTXE52AA	Calling Name Delivery Software	RES00023	RES Calling Name Display Software	RES00003	NA002
NTXE54AA	BASE System Load Module II	BASE0001	BASE		*
NTXE55AA	STP SEAS Interface Release 2.0(REP. BY NTXE55AB IN BCS31)		Feature Package MD'd with BCS31		N/A
NTXE55AB	STPS SEAS 2.0	STPS0001	STPS SEAS		STP002
NTXE56AA	RES Enablers-Screening List Editing	RES00006	RES Service Enablers		NA002
NTXE58AA	MDC CLASS on Multiline Variety Package	MDC00004	MDC CLASS on MDC		NA002
NTXE60AA	DTP Datapath Closed User Groups (U.S.)	DTP00001	DTP Datapath		NA002
NTXE62AA	MDC MBS Call Forward Universal on a Per-Key Basis	MDC00008	MDC MBS Std.		NA002
NTXE64AA	NI0 4ESS Interworking	NI000012	NI0 NI-1 PRI i/w 4E/5ESS		NA002
NTXE65AA	MPC X.25 Interface	TEL00001	TEL Telecom Layer func		*

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXE66AA	SS7 ISUP Option Controls	SS700001	SS7 Trunk Signaling		NA002
NTXE67AA	EQA Intermediate Tandem	EQA00005	EQA Intermediate Tandem	EQA00002	NA002
NTXE68AA	ABS Ex Clg Card Form SS7	ABS00001	ABS Alternate Bill Serv		TOPS003
NTXE70AA	EWSS TOPS 2 Term DA/Int	EWSS0001	EWSS Enhanced W/S Software		TOPS003
NTXE71AA	OSB Dir Assist/Toll Brand	OSB00001	OSB Oper Services Basic		TOPS003
NTXE72AA	ABS Ex Clg Card Form SS7	ABS00001	ABS Alternate Bill Serv		TOPS003
NTXE73AA	OSB Improved Statspac	OSB00001	OSB Oper Services Basic		TOPS003
NTXE74AA	MDC Preset Conference 30 Maximum	MDC00009	MDC MDC PRO		NA002
NTXE75AB	BAS Offnet Access Svcs	BAS00024	BAS Offnet Access Svcs	BAS00004	NA002
NTXE94AA	SDN Options	RES00017	RES Teen Service	RES00002	NA002
NTXE95AA	OSB TOPS Permanent Hold	OSB00001	OSB Oper Services Basic		TOPS003
NTXE96AA	MDC Enhanced WATS	MDC00034	MDC Enhanced WATS	MDC00009	NA002
NTXE98AA	High Speed MPC	TEL00001	TEL Telecom Layer func		*
NTXF04AA	File Processor	TEL00001	TEL Telecom Layer func		*
NTXF05AA	Ethernet Interface Unit (EIU)	TEL00001	TEL Telecom Layer func		*
NTXF06AA	Application Processor Base	TEL00001	TEL Telecom Layer func		*
NTXF07AA	BASE Fault Tolerant File System	BASE0001	BASE		*
NTXF09AA	BAS MAP TELNET Access	BAS00021	BAS MAP TELNET Access	BAS00003	NA002
NTXF10AA	OSDA Auto DACC w/AltBill	OSDA0002	OSDA Auto DACC w/AltBill	OSDA0001	TOPS003
NTXF14AA	BAS High Capacity DPP	BAS00028	BAS High Capacity DPP	BAS00001	NA002
NTXF15AA	BASE SN SR30 Processor	BASE0003	BASE SN SR30 Processor	BASE0001	*
NTXF16AA	BASE SN SR40 Processor	BASE0004	BASE SN SR40 Processor	BASE0001	*
NTXF17AA	Call Reoriginating/Reset Dialing		Feature Package MD'd with BCS35		N/A
NTXF19AA	TCP/IP Protocols	TEL00001	TEL Telecom Layer func		*

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXF20AA	LMS on LPP	TEL00001	TEL Telecom Layer func		*
NTXF25AA	Frame Relay Basic		Feature Package MD'd with BCS35		N/A
NTXF25AB	Frame Relay Basic (UPG. FR.NTXF25AA)(FOR BCS34 REL)		Feature Package MD'd with BCS35		N/A
NTXF25AD	NI0 Frame Relay Basic	NI000002	NI0 DataSPAN		NA002
NTXF26AA	BASE SYNCBITSCOMPOSITMSTR	BASE0001	BASE		*
NTXF27AA	BASE SYNCCESIUMLORANCMSTR	BASE0001	BASE		*
NTXF46AA	BAS Base SCM Access	BAS00003	BAS Generic		NA002
NTXF55AA	Bulk Call Line ID	RES00028	RES Bulk Call Line ID	RES00004	NA002
NTXF56AA	MDC MDC Class	MDC00004	MDC CLASS on MDC		NA002
NTXF58AA	POTS IntraLATA Primary InterLATA Carrier EAEO	EQA00008	EQA POTS IntraLATA Primary InterLATA Carrier EAEO	EQA00001	NA002
NTXF60AA	MDC CLASS on MDC/MVP Phase II	MDC00010	MDC CLASS on MDC/MVP II	MDC00004	NA002
NTXF61AA	Integrated ACD PSAP	ENS00002	ENS ACD PSAP	ENS00005	NA002
NTXF69AA	EQA IBN IraLATA PIC EAEO	EQA00009	EQA IBN IraLATA PIC EAEO	EQA00001	NA002
NTXF70AA	BASE SN SR20 Processor	BASE0002	BASE SN SR20 Processor	BASE0001	*
NTXF70AA	BASE SNSE SR20 Processor	BASE0007	BASE SNSE SR20 Processor	BASE0001	*
NTXF71AB	BASE SuperNode Enhanced Messaging	BASE0001	BASE		*
NTXF72AA	CLASS ON MBS(UPG. BY NTXF72AB)		Feature Package MD'd with BCS35		N/A
NTXF72AB	MDC CLASS on MBS	MDC00004	MDC CLASS on MDC		NA002
NTXF82AA	RES Single Line Variety	RES00002	RES Advncd Cstm Calling		NA002
NTXF87AA	MDC SO Simplification	MDC00012	MDC Tailored MDC 1		NA002
NTXF88AA	MBS Interactive Displays (UPG BY NTXF88AB)		Feature Package MD'd with BCS36		N/A
NTXF88AB	MDC MBS Interactive Display	MDC00013	MDC Tailored MDC 2		NA002
NTXF92AA	NI0 ISDN OAM Base; DPN	NI000007	NI0 ISDN BASE		NA002
NTXF93AA	NI0 ISDN Provisioning	NI000007	NI0 ISDN BASE		NA002

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

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NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXF94AB	NI0 Integrated Packet Handler Maintenance	NI000007	NI0 ISDN BASE		NA002
NTXF95AA	NI0 ISDN OAM Processor	NI000007	NI0 ISDN BASE		NA002
NTXF97AA	BASE SN SR50 Processor	BASE0005	BASE SN SR50 Processor	BASE0001	*
NTXH70AA	CCS7 Support for Channelized Access	TEL00002	TEL CCS7 Chan-lized Access	TEL00001	*
NTXH77AA	Channellized Access on LPP/LIS	TEL00001	TEL Telecom Layer func		*
NTXJ10AA	ABS Op Hand-off to AABS	ABS00003	ABS Op Hand-off to AABS	ABS00001	TOPS003
NTXJ35AA	Maintenance Managers Report	TEL00001	TEL Telecom Layer func		*
NTXJ37AA	ENSV Ext Aud Rsp Host&Rem	ENSV0005	ENSV Ext Aud Rsp Host&Rem	ENSV0001	TOPS003
NTXJ38AA	MDC Warm Line	RES00018	RES & MDC Warm Line	RES00002	NA002
NTXJ39AA	Visual Message Waiting	RES00027	RES Visual Message Waiting	RES00003	NA002
NTXJ40AA	LIU7 Gateway Verification Tools	TEL00003	TEL Gateway Screening	TEL00001	*
NTXJ41AA	CCS7 Protocol Monitor Tool	TEL00008	TEL CCS7 Base	TEL00001	*
NTXJ42AA	MDC Virtual Access to Private Networks (Feature Group D)	MDC00006	MDC MBG Std		NA002
NTXJ43AA	NI0 5ESS Interworking	NI000012	NI0 NI-1 PRI i/w 4E/5ESS		NA002
NTXJ44AA	BASE SLM File System	BASE0001	BASE		*
NTXJ47AA	MDC Teen Service	MDC00035	MDC Teen Service	MDC00004	NA002
NTXJ48AA	NI0 DPN Packet Handler Maintenance	NI000007	NI0 ISDN BASE		NA002
NTXJ51AA	NI0 ISDN Test Access	NI000007	NI0 ISDN BASE		NA002
NTXJ54AA	SS7 FGD MF/SS7 I/W	SS700001	SS7 Trunk Signaling		NA002
NTXJ58AA	BAS Cancel Call Waiting	BAS00003	BAS Generic		NA002
NTXJ59AA	Intelligent Service Interface Base (REPL BY.NTXJ59AB)		Feature Package MD'd with BCS35		N/A
NTXJ59AC	ACD CompuCall Base	ACD00002	ACD CompuCALL		NA002
NTXJ60AA	ISI Coordinated Voice and Data		Feature Package MD'd with BCS35		N/A
NTXJ60AB	CompuCALL Coordinated Voice and Data	ACD00007	ACD CompuCALL-Functionality	ACD00002	NA002
NTXJ62AA	Third-Party Call Control	ACD00007	ACD CompuCALL-Functionality	ACD00002	NA002
NTXJ63AA	Voice Processing Integration	ACD00007	ACD CompuCALL-Functionality	ACD00002	NA002
NTXJ65AA	CompuCALL X.25 Transport		Feature Package MD'd with BCS34		N/A

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

SORTED BY NTX CODE

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXJ67AA	EWSS TOPS DA Subten TMS	EWSS0003	EWSS TOPS DA Subten TMS	EWSS0001	TOPS003
NTXJ68AA	MDC IBN ISUP Netinfo	MDC00005	MDC MBG Min		NA002
NTXJ69AA	RES Call Hold	RES00002	RES Advncd Cstm Calling		NA002
NTXJ70AA	MDC Call Forward of Call Waiting Calls	MDC00003	MDC - MDC Standard		NA002
NTXJ73AA	ABS Account Code Billing	ABS00004	ABS Account Code Billing	ABS00001	TOPS003
NTXJ78AA	MDC CLASS Phase II on Non-Meridian Business Sets	MDC00010	MDC CLASS on MDC/MVP II	MDC00004	NA002
NTXJ82AA	MDC Call Hunting	MDC00009	MDC MDC PRO		NA002
NTXJ83AA	MDC Call Pick-up First In First Out	MDC00003	MDC - MDC Standard		NA002
NTXJ84AA	MDC Call Forward Busy-Inhibit Make Busy/Line Busy	MDC00003	MDC - MDC Standard		NA002
NTXJ93AA	MDC Hunt Group SERVORD Simplification	MDC00003	MDC - MDC Standard		NA002
NTXJ94AA	BASE Mandatory PARALELAMA	BASE0001	BASE		*
NTXJ96AA	OSB Enhanced MFADS	OSB00001	OSB Oper Services Basic		TOPS003
NTXJ97AA	MDC DSS/BLF per line	MDC00013	MDC Tailored MDC 2		NA002
NTXJ98AA	MDC MBS Camp-on	MDC00012	MDC Tailored MDC 1		NA002
NTXN00AA	Integrated SSP/STP-Single Point Code	TBD	Integrated SSP/STP-Single Point Code		TBD
NTXN01AB	MDC MBG BASE	MDC00005	MDC MBG Min		NA002
NTXN04AA	ENSV Ext Aud Rsp Host&Rem	ENSV0005	ENSV Ext Aud Rsp Host&Rem	ENSV0001	TOPS003
NTXN07AA	RES SMDI CLID Suppression	RES00039	RES SMDI CLID Suppression	RES00004	NA002
NTXN07AB	RES SMDI CLID Suppression	RES00039	RES SMDI CLID Suppression	RES00004	NA002
NTXN10AA	RES High Speed SMDI	RES00004	RES I/F Functionality		NA002
NTXN11AA	BAS Enablers-10 Dig LIOD	BAS00003	BAS Generic		NA002
NTXN12AA	LEA EQA NCEO/LEAS I/F	LEA00002	LEAS Local		NA002
NTXN16AA	Enhanced DRAM	TEL00001	TEL Telecom Layer func		*
NTXN17AA	Direct Access to ALI DB	ENS00002	ENS ACD PSAP	ENS00005	NA002
NTXN18AA	FBUS - LIU Base	TEL00001	TEL Telecom Layer func		*
NTXN19AA	LIU7 for LPP-Based CCS7 Applications	TEL00008	TEL CCS7 Base	TEL00001	*

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXN26AA	AIN Enhanced Announcements	AIN00001	AIN Primer		NA002
NTXN27AA	AIN Overload Controls	AIN00001	AIN Primer		NA002
NTXN28AA	AIN AMA	AIN00001	AIN Primer		NA002
NTXN29AA	IBM DA TPC		Package MD'd		N/A
NTXN31AA	BAS OSS I/F Enhancement	BAS00004	BAS Generic - OAM		NA002
NTXN34AA	ISUP/PRA to SMDI Interworking (REP BY NTX797AA)		Feature Package MD'd with BCS35		N/A
NTXN35AA	Customer Tracing Enhancement	RES00031	RES Customer Tracing Enhancement	RES00005	NA002
NTXN46AA	ACD Network ACD on SS7	ACD00009	ACD Network ACD on SS7	ACD00004	NA002
NTXN47AA	ACD Network ACD on PRI	ACD00010	ACD Network ACD on PRI	ACD00004	NA002
NTXN49AA	OSDA Auto Int Call Comp	OSDA0003	OSDA Auto Int Call Comp	OSDA0001	TOPS003
NTXN50AA	MDC Single Button Transfer	MDC00013	MDC Tailored MDC 2		NA002
NTXN51AA	OSDA TOPS Supp Int Dram	OSDA0001	OSDA Directory Assistance		TOPS003
NTXN52AA	ENSV 2 Digit ANI-TOPS Off	ENSV0006	ENSV 2 Digit ANI-TOPS Off	ENSV0001	TOPS003
NTXN53AA	NI0 Backup D Channel	NI000011	NI0 NI-1 PRI		NA002
NTXN54AA	ADVQ H/R Nwk by QueType	ADVQ0005	ADVQ H/R Nwk by QueType	ADVQ0001	TOPS003
NTXN55AA	EWSS TMS Networking	EWSS0006	EWSS TMS Networking	EWSS0001	TOPS003
NTXN59AA	Ringback to 911 Callers	ENS00005	ENS E911		NA002
NTXN60AA	Dial-up into ALI for SRDB Update	ENS00003	ENS Standard SRDB	ENS00005	NA002
NTXN65AA	MDC MBS Fast Transfer	MDC00013	MDC Tailored MDC 2		NA002
NTXN66AA	Direct Access to AT&T ALI Control	ENS00002	ENS ACD PSAP	ENS00005	NA002
NTXN68AA	XPM Broadcast Patching	TEL00001	TEL Telecom Layer func		*
NTXN75AA	Call FWD Remote Activation	RES00019	RES Call FWD Remote Activation	RES00002	NA002
NTXN81AA	CDD 2 DIG ANI ID-EO LAMA	CDD00003	CDD 2 DIG ANI ID-EO LAMA	CDD00001	CDN002
NTXN82AA	Enhanced RSC Emergency Standalone (LINE)(UPG BY NTXN82AB)		Feature Package MD'd with BCS34		N/A
NTXN82AB	BAS RSC En ESA (L&Tks)	BAS00012	BAS Remotes Generic		NA002

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXN83AA	LIS Common - LMS Functionality on MS	TEL00001	TEL Telecom Layer func		*
NTXN84AA	EWSS Auto OIA Sess Start	EWSS0002	EWSS Auto OIA Sess Start	EWSS0001	TOPS003
NTXN85AA	MPC 1984 X.25	TEL00001	TEL Telecom Layer func		*
NTXN87AA	Integrated Testing Base		Feature Package MD'd with BCS36		N/A
NTXN87AB	NI0 Integrated Test Base	NI000009	NI0 NI-1 BRI Enhancd Mtc		NA002
NTXN89AA	NI0 Testing ISDN Services	NI000009	NI0 NI-1 BRI Enhancd Mtc		NA002
NTXN91AA	NI0 TL-1 Testing I/F Base	NI000009	NI0 NI-1 BRI Enhancd Mtc		NA002
NTXN93AA	NI0 TL-1 Test ISDN Services Interface	NI000009	NI0 NI-1 BRI Enhancd Mtc		NA002
NTXN94AA	NI0 ESTU Test Enable	NI000009	NI0 NI-1 BRI Enhancd Mtc		NA002
NTXN97AA	Call Waiting Display (SCWID)	RES00025	RES Call Waiting Display	RES00003	NA002
NTXN99AA	DTP Inbound Modem Pooling	DTP00001	DTP Datapath		NA002
NTXP00AA	BAS Line Card Monitor	BAS00003	BAS Generic		NA002
NTXP01AA	AIN Triggers for PVN	AIN00001	AIN Primer		NA002
NTXP06AA	TOPS COIN CONTROL		Package MD'd		N/A
NTXP08AA	CDD Trnk Grp Mem Usage	CDD00004	CDD Trnk Grp Mem Usage	CDD00001	CDN002
NTXP10AA	Network Module Software	TEL00001	TEL Telecom Layer func		*
NTXP12AA	Anonymous Caller Rejection	RES00021	RES Anonymous Caller Rejection	RES00003	NA002
NTXP13AA	ENET Switch Path Diagnostics	TEL00001	TEL Telecom Layer func		*
NTXP14AA	BASE DIRPPARALLELSTOREINC	BASE0001	BASE		*
NTXP15AA	MAP Access via MPC Phase V	TEL00001	TEL Telecom Layer func		*
NTXP38AA	NI0 DPN B/D Channel Loopback	NI000003	NI0 DPN Support		NA002
NTXP41AA	ADVQ Host Que Mgmt Sys	ADVQ0003	ADVQ Host Que Mgmt Sys	ADVQ0001	TOPS003
NTXP42AA	ADVQ Rem Que Mgmt Sys	ADVQ0004	ADVQ Rem Que Mgmt Sys	ADVQ0001	TOPS003
NTXP44AA	BASE DMS SNSE Common	BASE0001	BASE		*
NTXP47AB	NI0 DMS Packet Handler Base	NI000010	NI0 NI-1 Packet		NA002
NTXP48AA	SS7 Two-Way Emulation	SS700001	SS7 Trunk Signaling		NA002

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

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NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXP49AA	EWSS TOPS Open Pos Prot	EWSS0004	EWSS TOPS Open Pos Prot	EWSS0001	TOPS003
NTXP53AA	ACD Access Feature Grouping	ACD00006	ACD Enhanced	ACD00001	NA002
NTXP55AB	DCR Base-DMS 100 Class 5 End Office	DCR00001	DCR DCR		NA002
NTXP56AA	BAS Two Digit ANI-CAMA	BAS00040	BAS Two Digit ANI-CAMA		NA002
NTXP57AA	Call Wake-up Service	RES00014	RES Call Wake-up Svc.	RES00002	NA002
NTXP58AA	VFG Support for E911	ENS00005	VFG Support for E911		NA002
NTXP72AA	ENET 16K Configuration	TEL00001	TEL Telecom Layer func		*
NTXP73AA	RES Calling Number Delivery Blocking Office-wide Activation	RES00003	RES Disp Funct &Prvcy		NA002
NTXP75AA	NI0 DMS Packet Handler SERVORD	NI000010	NI0 NI-1 Packet		NA002
NTXP78AA	OSEA FGB Carr Code Exp	OSEA0001	OSEA TOPS Equal Access		TOPS003
NTXP79AB	ABS French/English AABS	ABS00005	ABS French/English AABS	ABS00001	TOPS003
NTXP80AA	Automatic Recall Enhancement	RES00029	RES Automatic Recall	RES00005	NA002
NTXP81AA	BAS Remote Act of LLC	BAS00003	BAS Generic		NA002
NTXP82AA	AMA MOD [CAMA MODULES]	AMA00004	AMA MOD [CAMA MODULES]		NA002
NTXP90AA	BASE Meridian SuperNode Option 201	BASE0001	BASE		*
NTXP91AB	RES ADSI- Protocol (TR)	RES00006	RES Service Enablers		NA002
NTXP92AB	BAS RSC-S BASIC	BAS00012	BAS Remotes Generic		NA002
NTXP94AA	FTFS Disk Shadowing	TEL00001	TEL Telecom Layer func		*
NTXP95AA	VSLE (Editing)	RES00024	RES VSLE & Call Logging	RES00003	NA002
NTXP96AA	Call Logging	RES00024	RES VSLE & Call Logging	RES00003	NA002
NTXP97AA	BASE IEM Event Consolidation	BASE0001	BASE		*
NTXP99AB	Remote Call Event Record	ENS00002	ENS ACD PSAP	ENS00005	NA002
NTXQ12AA	BAS RSC Enh ESA-Lns only	BAS00012	BAS Remotes Generic		NA002
NTXQ18AA	SRDB Memory Management	ENS00003	ENS Standard SRDB	ENS00005	NA002
NTXQ23AA	OSDA Auto DA Srvc (ADAS)	OSDA0004	OSDA Auto DA Srvc (ADAS)	OSDA0001	TOPS003

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NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXQ29AA	Calling Name Delivery Blocking	RES00022	RES Calling Name Delivery Blocking	RES00003	NA002
NTXQ32AA	Digital Audio Tape (DAT) Storage	TEL00001	TEL Telecom Layer func		*
NTXQ34AA	NI0 FR Base Billing	NI000002	NI0 DataSPAN		NA002
NTXQ35AA	NI0 FR LEC Billing	NI000002	NI0 DataSPAN		NA002
NTXQ38AA	NTS 800 CID Num Dlvry	NTS00006	NTS E800SVS-Canada		CDN002
NTXQ39AA	NTS 800 Billing Enhancements	NTS00006	NTS E800SVS-Canada		CDN002
NTXQ40AA	SSP-800 Overflow Call Routing (on busy only)	NTS00006	NTS E800SVS-Canada		CDN002
NTXQ41AA	NTS NB / SB Enhancement	NTS00004	NTS E800- CDN-GTWY		CDN002
NTXQ42AA	AIN SSP BASE	AIN00002	AIN Essentials		NA003
NTXQ43AA	AIN TDPs and Triggers	AIN00002	AIN Essentials		NA003
NTXQ44AA	AIN Test Tools	AIN00002	AIN Essentials		NA003
NTXQ45AA	AIN Msg Encoder Decoder	AIN00002	AIN Essentials		NA003
NTXQ48AA	AIN Generic Messaging	AIN00002	AIN Essentials		NA003
NTXQ49AA	AIN RO.1 BASE MASTER PKG.	Master package containing feature packages NTXQ42, NTXQ44, NTXQ45, NTXQ48, NTXQ55			N/A
NTXQ50AA	AIN Local Base	AIN00002	AIN Essentials		NA003
NTXQ51AA	MS SR512 LIS Controller	TEL00001	TEL Telecom Layer func		*
NTXQ52AA	Support for MS Resident, LIS Controller	TEL00001	TEL Telecom Layer func		*
NTXQ53AA	MS RESIDENT LOCAL CONTROLLER	Master package containing feature packages NTXN18AA, NTXN83AA, NTXQ52AA			N/A
NTXQ55AA	AIN TCAP Monitor Enhancements	AIN00002	AIN Essentials		NA003
NTXQ64AA	Network Executive Message Waiting		Feature Package MD'd with BCS36		N/A
NTXQ65AB	NTS RLT with No Third Party Interaction	NTS00011	NTS RLT with No Third Party Interaction	NTS00006	CDN003

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NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXQ70AA	Universal Access to CLASS	RES00011	RES Universal Access to CLASS	RES00001	NA002
NTXQ73AA	EQA ISUP MF2stg outplsng	EQA00002	EQA Toll		NA002
NTXQ74AA	NI0 NSS C-Grp TrnsprtPRI	ISD00023	NI0 SPRI		CDN002
NTXQ81AA	MDC CLASS Name-MADN	MDC00004	MDC CLASS on MDC		NA002
NTXQ89AA	CCS7 Integrated Link Protocol Test	TEL00006	TEL C7 Link Prot. Tester	TEL00001	*
NTXQ90AA	Enablers-Enh RES Service	RES00006	RES Service Enablers		NA002
NTXQ90AB	Enablers-Enh RES Service	RES00006	RES Service Enablers		NA002
NTXQ91AA	Enhanced Call Waitg Disply (DSCWID)	RES00026	RES Enh. Call Wtg Disply	RES00003	NA002
NTXQ95AA	BAS Line Log Reduction	BAS00007	BAS Logs		NA002
NTXQ96AA	BASE IEM BASE Phase III Tool	BASE0001	BASE		*
NTXR21AA	BAS EADAS HW Inv Control	BAS00003	BAS Generic		NA002
NTXR25AA	SAID Basics	SAID0001	SAID Basics		NA002
NTXR25AB	SAID PLUS	SAID0002	SAID PLUS		NA002
NTXR26AA	STPS SEAS 4.0	STPS0001	STPS SEAS		STP002
NTXR28AA	NI0 Fractional T1	NI000002	NI0 DataSPAN		NA002
NTXR34AA	XPM PLUS (Product Life Upgrade Strategy) Basic		Feature Package MD'd with BCS35		N/A
NTXR34AB	XPM PLUS	TEL00001	TEL Telecom Layer func		*
NTXR35AA	NTS Dialed Number Display/BCLID	NTS00009	NTS Dialed Number Display/BCLID	NTS00002	CDN002
NTXR37AA	Routeset Expansion	STPE0004	STPE 511 Routesets Function	STPE0001	STP002
NTXR39AA	Meridian ACD CompuCALL Master Package		Master Package MD'd with BCS36		N/A
NTXR42AA	Firmware Downloading	TEL00001	TEL Telecom Layer func		*
NTXR43AA	MDC MBG Generic Address Parameter	MDC00005	MDC MBG Min		NA002
NTXR44AA	MDC Power Audit Trails	MDC00013	MDC Tailored MDC 2		NA002
NTXR45AA	MDC Auto Attendnt -RLT	MDC00006	MDC MBG Std		CDN002
NTXR46AA	BASE Robustness Enhancements	BASE0001	BASE		*
NTXR48AA	ADVQ Host Que Mgmt Sys	ADVQ0003	ADVQ Host Que Mgmt Sys	ADVQ0001	TOPS003
NTXR49AA	NI0 DWS PRI End Office	NI000004	NI0 DWS		NA002
NTXR50AA	ADVQ Host Que Mgmt Sys	ADVQ0003	ADVQ Host Que Mgmt Sys	ADVQ0001	TOPS003

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXR52AA	EWSS TOPS Incr Multiplex	EWSS0005	EWSS TOPS Incr Multiplex	EWSS0001	TOPS003
NTXR55AA	NI0 TL-1 Parsing Interface Base	NI000009	NI0 NI-1 BRI Enhancd Mtc		NA002
NTXR59AA	CLASS NPA Split	RES00007	RES Signaling Routing OAM		NA002
NTXR61AA	BASE SN SR60 Processor	BASE0006	BASE SN SR60 Processor	BASE0001	*
NTXR61AA	BASE SNSE SR60 Processor	BASE0008	BASE SNSE SR60 Processor	BASE0001	*
NTXR62AA	MDC Abbreviated Stutter Dial Tone	MDC00003	MDC - MDC Standard		NA002
NTXR65AA	NI0 DWS Flexible Access	NI000027	NI0 DWS Flexible Access	NI000004	NA002
NTXR66AA	NI0 DWS Carrier Access	NI000028	NI0 DWS Carrier Access	NI000004	NA002
NTXR68AA	64 Kbps CCS7 Link Interface Unit (LIU7)	TEL00008	TEL CCS7 Base	TEL00001	*
NTXR70AA	CM Base for OPC	TEL00001	TEL Telecom Layer func		*
NTXR71AA	BAS RSC-S Extend Dist	BAS00009	BAS RSC-S	BAS00012	NA002
NTXR72AA	CCS7 MTP/SCCP for LIU7	TEL00008	TEL CCS7 Base	TEL00001	*
NTXR74AA	MDC Enabling of MBG Feature Networking	MDC00005	MDC MBG Min		NA002
NTXR75AA	MDC VCN 1A Billing	MDC00006	MDC MBG Std		NA002
NTXR76AA	MDC VCN 1A OMs	MDC00006	MDC MBG Std		NA002
NTXR78AA	MDC MBG Feature Networking Control	MDC00005	MDC MBG Min		NA002
NTXR80AA	MDC Multiple Call Forward Control	MDC00003	MDC - MDC Standard		NA002
NTXR81AA	MDC MBG Alternate Terminating Number Billing	MDC00005	MDC MBG Min		NA002
NTXR82AA	MDC MBS Installer Tools	MDC00019	MDC MBS Installer Tools	MDC00013	NA002
NTXR83AA	MDC MBG Per Line Control	MDC00006	MDC MBG Std		NA002
NTXR88AA	MDC Network Access Registers	MDC00016	MDC Tailored NARS		NA002
NTXR89AA	ACD Centrex Coordinated Voice & Data	ACD00008	ACD Centrex Coordinated Voice & Data	ACD00002	NA002
NTXR94AA	DTP CLASS for DataPath	DTP00002	DTP Datapath	DTP00001	NA002
NTXR95AA	Call Name Display Software/TCAP	RES00023	RES Calling Name Display Software	RES00003	NA002
NTXS00AA	BAS Interchangable NPA	BAS00003	BAS Generic		NA002
NTXS01AA	NI0 MultiPoint EOC1	NI000008	NI0 NI-1 BRI		NA002
NTXS02AA	SMA TR-303 Generic Interface	SMA00001	SMA TR-303 Generic Interface		LEC003

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

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NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXS04AA	Enhanced Cluster Routing	STPE0003	STPE XLIST Management Function	STPE0001	STP002
NTXS05AA	BAS XPM+ in RSC	BAS00012	BAS Remotes Generic		NA002
NTXS07AA	BASE Telco Defined Login Banner	BASE0001	BASE		*
NTXS08AA	NI0 Enhanced Time Switch	NI000004	NI0 DWS		NA002
NTXS09AA	NI0 DWS ISUP Base	NI000023	NI0 DWS Intertol ISUP & CCS7	NI000004	NA002
NTXS11AA	File Transfer Protocol (DARPA)	TEL00001	TEL Telecom Layer func		*
NTXS12AA	NI0 PRI Digital Test Access	NI000011	NI0 NI-1 PRI		NA002
NTXS17AA	DTP DataCall Tester	DTP00003	DTP DataCall Tester	DTP00001	NA002
NTXS18AA	OSB TOPS Multi NPA Supp	OSB00001	OSB Oper Services Basic		TOPS003
NTXS19AA	ABS TOPS DN Call Scrning	ABS00007	ABS TOPS DN Call Scrning	ABS00001	TOPS003
NTXS22AA	Third-Party Agent Control	ACD00007	ACD CompuCALL-Functionality	ACD00002	NA002
NTXS25AA	NI0 DWS Base	NI000004	NI0 DWS		NA002
NTXS26AA	NI0 DWS PRI Base	NI000004	NI0 DWS		NA002
NTXS27AA	NI0 DWS PRI Test Tool	NI000004	NI0 DWS		NA002
NTXS28AA	NI0 DWS Intertol ISUP & CCS7	NI000023	NI0 Intertol ISUP & CCS7	NI000004	NA002
NTXS29AA	APU Maintenance	TEL00001	TEL Telecom Layer func		*
NTXS30AA	OSDA LPP/APU Support	OSDA0008	OSDA LPP/APU Support	OSDA0001	TOPS003
NTXS31AA	OSDA LPP/APU Support	OSDA0008	OSDA LPP/APU Support	OSDA0001	TOPS003
NTXS32AA	ADAS APU SOS, UNIX Base	ALPP0001	ADAS APU Software		N/A
NTXS35AA	ABS AABS Call Screening	ABS00006	ABS AABS Call Screening	ABS00001	TOPS003
NTXS36AA	NI0 XPM PLUS for DTCI	NI000007	NI0 ISDN BASE		NA002
NTXS51AA	Link Sectionalization Capabilities	TEL00007	TEL C7 Link Flt. Locator	TEL00001	*
NTXS67AA	DCR Mult. Net. Access	DCR00002	DCR Mult. Net. Access	DCR00001	NA002
NTXS72AA	Software Support for EDRAM Uploading	TEL00001	TEL Telecom Layer func		*
NTXS81AA	NTS 800+CID DNID Disp/CMS	NTS00002	NTS E800-CDN EOD		CDN002
NTXS82AA	NTS 800+CID DNIDDisp/MDC	NTS00003	NTS 800+CID DNIDDisp/MDC	NTS00002	CDN002

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

NTX Code	NTX Name	Order Code	Order Code Name	Enhances Functional Group	PCL/ Release
NTXT11AA	WLC Line Admn Ph2(OHBT)	WLC00002	WLC Line Administration		NA002
NTXT12AA	RES Call Waiting Display (SCWID)	RES00025	RES Call Waiting Display	RES00003	NA002
NTXT13AA	RES ADSI- Protocol (TR)	RES00006	RES Service Enablers		NA002
NTXT15AA	MDC SMDR for PVN	MDC00036	MDC SMDR for PVN	MDC00011	NA002
NTXT16AA	BAS MX77 for SMS	BAS00016	BAS SCM/SMS/SMU		NA002
NTXT17AA	BAS MX77 for SMSR	BAS00016	BAS SCM/SMS/SMU		NA002
NTXT18AA	EQA Carr Expnsn for LEAS	EQA00002	EQA Toll		NA002
NTXT19AA	OSEA Equal Access Carrier Code Expa	OSEA0001	OSEA TOPS Equal Access		TOPS003
NTXT23AA	SMA TR-303 Generic Interface	SMA00001	SMA TR-303 Generic Interface		LEC003
NTXV00AA	DN Screening Database - Base	TEL00001	TEL Telecom Layer func		*
NTXW00AA	WLC Basic	BAS00003	BAS Generic		NA002
NTXW02AA	World Line Cutover by DN		Feature Package MD'd with BCS34		N/A
NTXW03AA	WLC Over Voltage Report	WLC00001	WLC Enhanced		NA002
NTXW20AA	WLC 900 +2	WLC00001	WLC Enhanced		NA002
NTXW21AA	WLC Template-900+2-type B	WLC00001	WLC Enhanced		NA002

* Common software for all CM loads in this document: NA002, NA003, LEC002, LEC003, CDN002, CDN003, TOPS003, and STP002

List of All Order Codes
Mapped in This Document

Order Code	Order Code Name	Order Code	Order Code Name
ABS00001	ABS Alternate Bill Serv	BAS00020	BAS Flex Bellcore AMA
ABS00002	ABS Auto Alter Billing Svc	BAS00021	BAS MAP TELNET Access
ABS00003	ABS Op Hand-off to AABS	BAS00024	BAS Offnet Access Svcs
ABS00004	ABS Account Code Billing	BAS00027	BAS SCM-SLC96 Spec Svcs
ABS00005	ABS French/English AABS	BAS00028	BAS High Capacity DPP
ABS00006	ABS AABS Call Screening	BAS00040	BAS Two Digit ANI-CAMA
ABS00007	ABS TOPS DN Call Scrning	BASE0001	BASE
ACD00001	ACD ACD Base	BASE0002	BASE SN SR20 Processor
ACD00002	ACD CompuCALL	BASE0003	BASE SN SR30 Processor
ACD00004	ACD Networking	BASE0004	BASE SN SR40 Processor
ACD00005	ACD MIS	BASE0005	BASE SN SR50 Processor
ACD00006	ACD Enhanced	BASE0006	BASE SN SR60 Processor
ACD00007	ACD CompuCALL-Functionality	BASE0007	BASE SNSE SR20 Processor
ACD00008	ACD Centrex Coordinated Voice & Data	BASE0008	BASE SNSE SR60 Processor
ACD00009	ACD Network ACD on SS7	CDD00001	CDD Loc Services
ACD00010	ACD Network ACD on PRI	CDD00003	CDD 2 DIG ANI ID-EO LAMA
ADVQ0001	ADVQ Advanced Queueing	CDD00004	CDD Trnk Grp Mem Usage
ADVQ0002	ADVQ TOPS Close Down	CMS00001	CMS CLASS
ADVQ0003	ADVQ Host Que Mgmt Sys	DCR00001	DCR DCR
ADVQ0004	ADVQ Rem Que Mgmt Sys	DCR00002	DCR Mult. Net. Access
ADVQ0005	ADVQ H/R Nwk by QueType	DTP00001	DTP Datapath
AIN00001	AIN Primer	DTP00003	DTP DataCall Tester
AIN00002	AIN Essentials	DTP00004	DTP D-Path Prvsng CAN.
ALPP0001	ADAS APU Software	ENS00001	ENS LDT PSAP
AMA00002	AMA MOD [LAMA MODULES]	ENS00002	ENS ACD PSAP
AMA00004	AMA MOD [CAMA MODULES]	ENS00003	ENS Standard SRDB
AVPU0001	ADAS VPU Software	ENS00005	ENS E911
AWSS0001	ADAS OAM Position	ENS00005	VFG Support for E911
BAS00001	BAS AMA-Cook	ENSV0001	ENSV Enhanced Services
BAS00002	BAS ANI	ENSV0002	ENSV Auto Coin Toll Serv
BAS00003	BAS Generic	ENSV0003	ENSV TOPS Alternate Ann
BAS00004	BAS Generic - OAM	ENSV0004	ENSV Screened Serv Rout
BAS00007	BAS Logs	ENSV0005	ENSV Ext Aud Rsp Host&Rem
BAS00009	BAS RSC-S	ENSV0006	ENSV 2 Digit ANI-TOPS Off
BAS00012	BAS Remotes Generic	EQA00001	EQA Local
BAS00016	BAS SCM/SMS/SMU	EQA00002	EQA Toll
		EQA00003	EQA Celular Intrcnect-EO

Order Code	Order Code Name	Order Code	Order Code Name
EQA00004	Cellular Interconnect-Access Tandem	MDC00033	MDC Name/DN Blocking
EQA00005	EQA Intermediate Tandem	MDC00034	MDC Enhanced WATS
EQA00006	EQA CCS7 ISDN User Part InterLATA Connection for EAEO	MDC00035	MDC Teen Service
		MDC00036	MDC SMDR for PVN
EQA00007	EQA Equal Access Alternate Switching Point	NI000002	NI0 DataSPAN
		NI000003	NI0 DPN Support
EQA00008	EQA POTS IntraLATA Primary InterLATA Carrier EAEO	NI000004	NI0 DWS
		NI000007	NI0 ISDN BASE
EQA00009	EQA IBN IraLATA PIC EAEO	NI000008	NI0 NI-1 BRI
EQA00010	EQA Enhanced WATS Operation (POTS)	NI000009	NI0 NI-1 BRI Enhancd Mtc
		NI000010	NI0 NI-1 Packet
EQA00011	EQA Equal Access Operator Services System	NI000011	NI0 NI-1 PRI
		NI000012	NI0 NI-1 PRI i/w 4E/5ESS
EQA00012	EQA CCS7 ISDN User Part InterLATA Connection for Access Tandem	NI000013	NI0 NI-1 PRI Ntwrkng
		NI000014	NI0 NI-1 Tandem
EWSS0001	EWSS Enhanced W/S Software	NI000022	NI0 ISDN PRI BASE
EWSS0002	EWSS Auto OIA Sess Start	NI000023	NI0 DWS Intertol ISUP & CCS7
EWSS0003	EWSS TOPS DA Subten TMS	NI000023	NI0 Intertol ISUP & CCS7
EWSS0004	EWSS TOPS Open Pos Prot	NI000027	NI0 DWS Flexible Access
EWSS0005	EWSS TOPS Incr Multiplex	NI000028	NI0 DWS Carrier Access
EWSS0006	EWSS TMS Networking	NTS00002	NTS E800-CDN EOD
ISD00023	NI0 SPRI	NTS00003	NTS 800+CID DNIDDisp/MDC
LEA00001	LEAS Toll	NTS00004	NTS E800- CDN-GTWY
LEA00002	LEAS Local	NTS00005	NTS E800-US
LOC00001	LOC Services	NTS00006	NTS E800SVS-Canada
MDC00001	MDC - MDC Minimum	NTS00009	NTS Dialed Number Display/BCLID
MDC00002	MDC - MDC MSAC		
MDC00003	MDC - MDC Standard	NTS00010	NTS 800Plus Southbound
MDC00004	MDC CLASS on MDC	NTS00011	NTS RLT with No Third Party Interaction
MDC00005	MDC MBG Min		
MDC00006	MDC MBG Std	NTS00012	NTS US Extended Capability
MDC00007	MDC MBS Minimum	OAM00001	OAM Base
MDC00008	MDC MBS Std.	OSB00001	OSB Oper Services Basic
MDC00009	MDC MDC PRO	OSDA0001	OSDA Directory Assistance
MDC00010	MDC CLASS on MDC/MVP II	OSDA0002	OSDA Auto DACC w/AltBill
MDC00011	MDC Private Virtual Networking	OSDA0003	OSDA Auto Int Call Comp
MDC00012	MDC Tailored MDC 1	OSDA0004	OSDA Auto DA Srvc (ADAS)
MDC00013	MDC Tailored MDC 2	OSDA0008	OSDA LPP/APU Support
MDC00016	MDC Tailored NARS	OSEA0001	OSEA TOPS Equal Access
MDC00018	MDC Message Detail Recording via AMA Stream	OSEA0002	OSEA TOPS InterLATA Carr
		OSEA0003	OSEA TOPS ExcAcc Op Svc Sig
MDC00019	MDC MBS Installer Tools	OSEA0004	OSEA TOPS Incom FGD Sig

Order Code	Order Code Name	Order Code	Order Code Name
RES00001	RES Access Management	STPE0002	Destination Common Channel Interface System 6 Function
RES00002	RES Advncd Cstm Calling		
RES00003	RES Disp Funct &Prvcy	STPE0003	STPE XLIST Management Function
RES00004	RES I/F Functionality	STPE0004	STPE 511 Routesets Function
RES00005	RES Non-Display Services	STPS0001	STPS SEAS
RES00006	RES Service Enablers	TEL00001	TEL Telecom Layer func
RES00007	RES Signaling Routing OAM	TEL00002	TEL CCS7 Chan-lized Access
RES00008	RES Long Distance Indicator	TEL00003	TEL Gateway Screening
RES00011	RES Universal Access to CLASS	TEL00005	TEL Multi-Point MTP Code
RES00013	RES Extension Bridged Svcs.	TEL00006	TEL C7 Link Prot. Tester
RES00014	RES Call Wake-up Svc.	TEL00007	TEL C7 Link Flt. Locator
RES00015	RES Subscriber Activated Call Blocking	TEL00008	TEL CCS7 Base
		UDD00001	UDD Services
RES00016	RES Expansion Services	VSN00002	AABS Software for VSN-French Support
RES00017	RES Teen Service		
RES00018	RES & MDC Warm Line	VSN00003	Alternate Billing Services
RES00019	RES Call FWD Remote Activation	WLC00001	WLC Enhanced
RES00021	RES Anonymous Caller Rejection	WLC00002	WLC Line Administration
RES00022	RES Calling Name Delivery Blocking		
RES00023	RES Calling Name Display Software		
RES00024	RES VSLE & Call Logging		
RES00025	RES Call Waiting Display		
RES00026	RES Enh. Call Wtg Disply		
RES00027	RES Visual Message Waiting		
RES00028	RES Bulk Call Line ID		
RES00029	RES Automatic Recall		
RES00030	RES Customer Tracing		
RES00031	RES Customer Tracing Enhancement		
RES00032	RES Selective Call Forward		
RES00033	RES Selective Call Rejection		
RES00034	RES Distinctive Ringing Call Waiting		
RES00035	RES Selective Call Acceptance		
RES00039	RES SMDI CLID Suppression		
SAID0001	SAID Basics		
SAID0002	SAID PLUS		
SMA00001	SMA TR-303 Generic Interface		
SS700001	SS7 Trunk Signaling		
STPB0001	STPB BASE		
STPE0001	STPE ENHANCED		