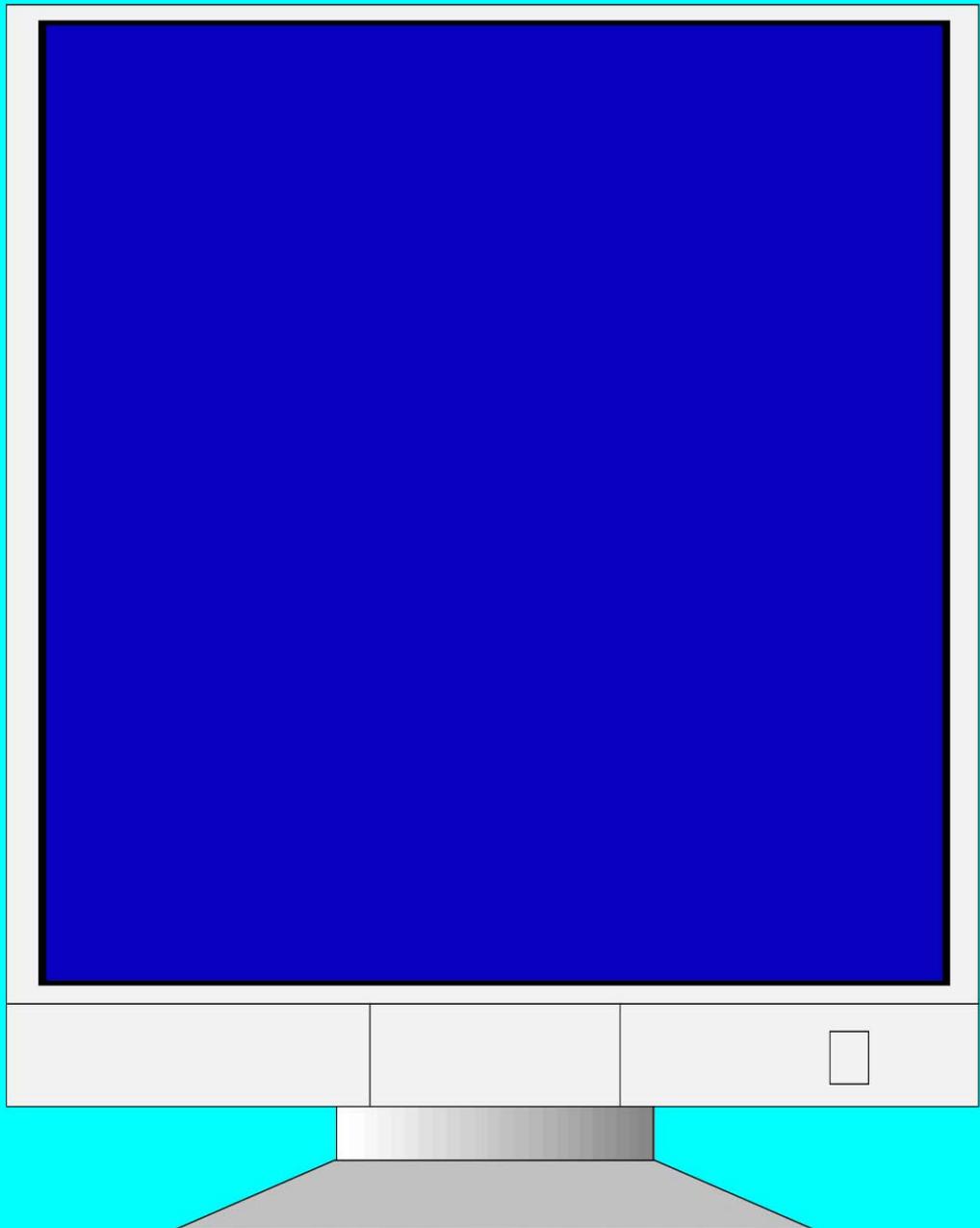


INTRO OVERLAY

INTRO to OVERLAYS



Yet another free service of GHTROUT

Alphabetical list of prompts

Prompt	Response	Comment	Pack/Rel
AACD	(NO) YES	Associate set (AST) ACD telephone	ism-17
ADAY	(0)-3	Alternate Days as defined in LD 15 Prompted if CLS = RBDA	basic-24
AHOL	(0)-3	Alternate Redirection Holiday as defined in LD 15 Prompted if CLS = RBHA	basic-24
ANIE	(0)-n	ANI Entry: it is of (0)-N where N=S_SIZE in customer data block. If ANIE=0, no entry is associated with the set. The old mechanism will be used for building the ANI message. If ANIE is of 1-N: <ul style="list-style-type: none"> If ANIC = YES for the outgoing CIS route where the call takes place, then the components of the ANI message are retrieved from the ANI entry in Customer Data Block, if configured. If the given ANI Entry is not configured, or if ANIC = NO for the outgoing CIS route where the call takes place, then the old mechanism is used for building the ANI message. 	cist-24
ARTO	(0)-3	Alternate Redirection Time Option for call redirection, defined in the customer data block. Prompted if CLS = RTDA.	basic-22
AST	(NO) YES	Associate Set assignment For sets associated with ISDN Applications Protocol features.	iap3-12
AUTH	n xxxx	Authorization code. Where: <ul style="list-style-type: none"> n = number (1-6) of assigned authorization code xxxx = assigned authorization code (Any customer authorization code assigned in LD 88 is valid.) <p>AUTH is prompted when CLS = AUTR (Class of Service = Authorization code required).</p>	ssau-19

Prompt	Response	Comment	Pack/Rel
BIMP	600 900 3COM 3CM2	Balance Impedance for Enhanced Off-Premise Station (XOPS) unit 600 ohms. This is the default, except when CLS = OPS. 900 ohms 3 component 3 component 2. This is the default if CLS = OPS.	basic-20
CAC	(0)-10 0-(3)-9	Category code Category Code range for outgoing CNI of MFC trunks when Multifrequency Compelled Signaling (MFC) package 128 is equipped. Category Code for CIS ANI when Commonwealth of Independent States (CIST) package 211 is equipped.	mfc-14 cist-21
CAC_CI S	0-(3)-9	CIS ANI Category Access Code	cist-24
CAC_MF C	(0)-10	MFC CNI Category Access Code	cist-24
CDEN	SD DD 4D 8D	Single Density Card Double Density Card Quadruple Density Card Octal Density Card XOPS cards are configured as DD on superloops or small systems. If REQ=NEW and the loop is a superloop, the default is 4D. If REQ=NEW and the XOPS card is to be configured on the loop, set CDEN to DD. If REQ=CHG, the card density is not changed.	basic-7
CFTN	l s c u c u	Copy From Terminal Number. Prompted if REQ = CPY. For large system For small system Use this TN as a template for the new sets. Associate set (AST) assignments are not copied to the new telephones.	basic-12

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Prompt	Response	Comment	Pack/Rel
CLS	CLS	Class of Service options The following CLS assignments determine the calling options and features available to an analog telephone. Defaults are shown in parentheses. Enter each non-default option required, separated by a space.	basic-1
		Access Restrictions	basic-1
(CTD)		Conditionally Toll Denied (default)	
UNR		Unrestricted	
CUN		Conditionally Unrestricted.	
TLD		Toll Denied.	
SRE		Semi-Restricted.	
FRE		Fully Restricted.	
FR1		Fully Restricted 1.	
FR2		Fully Restricted 2.	
(ABDD)		Abandoned call record and time to answer denied	fcdr-18
ABDA		Abandoned call record and time to answer allowed	
(AGTD)		ACD services for 500/2500 type telephone sets denied	phtn-20
AGTA		ACD services for 500/2500 type telephone sets allowed An AGTA entry will not be validated if you do not define FEAT = ACD in the same pass through this overlay.	
(ALCA)		ALC loss plan class A port type	cdr-18
ALCB		ALC loss plan class B port type	
(ARHD)		Audible Reminder of Held Call Denied	basic-14
ARHA		Audible Reminder of Held Call Allowed	
(ASCD)		Alarm Security Denied	ohas-18
ASCA		Alarm Security Allowed Mutually exclusive with Three-Party Service Allowed (TSA)	
(AUTU)		Unrestricted Authcode	ssau-19
AUTD		Denied Authcode	
AUTR		Restricted Authcode When the CLS is changed from AUTR to either AUTU or AUTD, all previous telephone authorization code information is removed. Must have Station Specific Authorization Codes (SSAU) package 229.	

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Prompt	Response	Comment	Pack/Rel
	(BNRD)	Busy Number Redial Denied	ffc-21
	BNRA	Busy Number Redial Allowed Must have ADL configured and Flexible Feature Codes (FFC) package 139.	
	(C6D)	Six-Party Conference Denied	basic-10
	C6A	Six-Party Conference Allowed C6A requires Transfer Allowed (XFA) Class of Service.	
	(CCBD)	Collect Call Blocking Denied (permits a set to accept collect calls)	ccb-21
	CCBA	Collect Call Blocking Allowed (prevents a set from accepting collect calls) Must have Collect Call Blocking (CCB) package 290.	
	(CCSD)	Controlled Class of Service Denied	phtn-20
	CCSA	Controlled Class of Service Allowed CCSA is required for the Electronic Lock feature. See the Flexible Feature Codes section in the <i>Features and Services</i> (553-3001-306). Must have Controlled Class of Service (CCOS) package 81.	
	(CDMD)	CDMD denies record generation	emct-20
	CDMA	CDMA allows external station activity records to be generated for the set	
	(CFHD)	Call Forward/HUNT Override Denied	cfho-20
	CFHA	Call Forward/HUNT Override Allowed	
	(CFTD)	Call Forward by Call Type Denied	opft-10
	CFTA	Call Forward by Call Type Allowed Call Forward by Call Type enhances Hunt and Call Forward No Answer. CFTA requires Hunting Allowed (HTA) and/or Call Forward Allowed (FNA) Class of Service.	

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Prompt	Response	Comment	Pack/Rel
(CFXD) CFXA		Call Forward All Calls to external DN Denied Call Forward All Calls to external DN Allowed	optf-19
		Examples of external DNs are: <ul style="list-style-type: none"> • Route Access Code • ESN Access Code • CDP Distant Steering Code When Denied, a call can only be forwarded to the following internal DNs: <ul style="list-style-type: none"> • Single or multi-line telephone • Attendant DN or CAS local attendant DN • Listed DN as defined in LD 15 • Message center DN where MWC = YES 	
(CLBD) CLBA		Deactivate Calling Party Number and Name per-line blocking Activate Calling Party Number and Name per-line blocking The user may still request CPP by dialing the CPP code.	cpp-21
(CLTD) CLTA		Network Call Trace from this telephone Denied Network Call Trace from this telephone Allowed	pra-17
(CNAD) CNA A		CLASS Calling Name Denied. CLASS Calling Name Multiple Data Format Allowed.	cname-23
		Note: CNUD/CNUD/CNUS/CNAD/CNAA are not a valid input for a Dial Intercom Group (DIG) set.	
(CNAD) CNA A		CLASS Calling Name Denied. CLASS Calling Name Multiple Data Format Allowed.	cname-23
		Note: CNUD/CNUD/CNUS/CNAD/CNAA are not a valid input for a Dial Intercom Group (DIG) set.	
(CNDD) CNDA		Call Number Display Denied Call Number Display Allowed	mcmo-20
		Allows user to see calling or called name associated with the number dialed if CPND is set up for the customer associated with the portable personal telephone. Allowed if WRLS = YES.	

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Prompt	Response	Comment	Pack/Rel
	(CNID) CNIA	Call Number Information Denied Call Number Information Allowed	bgd-10
	(CNUD) CNUA CNUS	CLASS Calling Number Delivery Denied. CLASS Calling Number Multiple Data Format Allowed. CLASS Calling Number Single Data Format Allowed.	cnumb-23
	(CPFA) CPFD	Forced Camp-On from another set Allowed Forced Camp-On from another set Denied	scmp-15
	(CPTA) CPTD	Forced Camp-On to another set Allowed Forced Camp-On to another set Denied	scmp-15
	(CRD) CRA	Continuous Ring Denied Continuous Ring Allowed	scmp-15
	(CWD) CWA	Call Waiting Denied Call Waiting Allowed The telephone should also have CLS = HTD (Hunting Denied) since hunting takes precedence.	basic-1
	(CWND) CWNA	Call Waiting Notification Denied Call Waiting Notification Allowed Must have Call Waiting Notification (CWNT) package 225.	cwnt-19
	(DDGA) DDGD	DN display on other set Allowed DN display on other set Denied	dpd-21
	(DNAA) DNAD	DN of set will be used in 3WT ANI messages. Outgoing 3WT route will be used as DN in 3WT ANI messages. Must have Commonwealth of Independent States (CIST) package 221.	cist-21
	(DNDY)	Diversion Notification with called party's number and name when available.	qsigss-23
	DNDN	Diversion Notification without called party's number and name.	
	(DNO3)	Diversion Notification Option with diverted-to party's number and name when available.	qsigss-23
	DNO1 DNO2	Diversion Notification Option without notification. Diversion Notification Option without diverted-to party's number and name.	

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Prompt	Response	Comment	Pack/Rel
(DTN)		Digitone. DTN is used for 2500, UNITY and digitone telephones.	basic-20
DIP		Dial Pulse. DIP is used for 500, rotary and dial pulse telephones.	
MNL		Manual service. MNL is used for manual service to the attendant and Flexible Hot Line	
(DPUD) DPUA		DN Pickup Denied DN Pickup Allowed DN Pickup is not allowed on telephones in group zero (RNPG = 0). Must have Directed Call Pickup (DCP) package 115.	dcp-12
(DSH) DLO		Digital Short telephone set Digital Long telephone set Select DLO for line lengths of 2 km or 1.2 miles or more. Must have Integrated Digital Access (IDA) package 122.	ida-16
(EHTD) EHTA		Enhanced Hot Line Denied Enhanced Hot Line Allowed Cannot be assigned with LLC1, LLC2, LLC3, LNA, MNL or Permanent Hold feature.	phtn-20
(EXR0) EXR1 EXR2 EXR3 EXR4		Executive Distinctive Ringing Off 0 Executive Distinctive Ringing On 1 Executive Distinctive Ringing On 2 Executive Distinctive Ringing On 3 Executive Distinctive Ringing On 4 The digit indicates which of the four distinctive ringing tones and cadences defined in LD 56 is to be used. Must have Executive Distinctive Ringing (EDRG) package 185.	edrg-16
(FAXD)		Fax denied	euroisdn-22
FAXA		Fax allowed. ISDN call is generated with 3.1 KHz Bearer Capability. Set is a modem or a FAX machine.	

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Prompt	Response	Comment	Pack/Rel
(FBD) FBA		Call Forward Busy Denied Call Forward Busy Allowed Call Forward Busy Allowed sends DID calls which encounter a busy condition to the attendant. Call Forward Busy should have Hunting and Call Waiting Denied or CLS = HTD and CWD, since Hunting and Call Waiting take precedence over FBA.	basic-1
(FDSD) FDSA		Force Disconnect Denied Force Disconnect Allowed	ponw-25.4
(FND) FNA		Call Forward No answer Denied Call Forward No answer Allowed	basic-1
(FTTC) FTTR		Flexible Trunk to Trunk Connections Conditional allows trunk to trunk connections for supervised Conference. Flexible Trunk to Trunk Connections Restricted denies trunk to trunk connections for Transfer and unsupervised Conference.	basic-23
FTTU		Flexible Trunk to Trunk Connections Unrestricted allows trunk to trunk connections for both Conference and Transfer.	
(GPUD) GPUA		Group Pickup Denied Group Pickup Allowed Group Pickup is not allowed on telephones in group zero. Must have Directed Call Pickup (DCP) package 115.	dcp-12
(HBTD) HBTA		Hunt By call Type Denied Hunt By call Type Allowed	basic-10
(HSPD) HSPA		Hospitality Denied. HSPD is for administration sets. Hospitality Allowed. HSPA is for room sets. For HSPA, you must also enter CLS = CCSA and CLS = MRA. HSPA CLS cannot be entered for a set with transfer or conference capability. This feature is used for Hospitality Management.	hvs-16
(HTD) HTA		Hunting Denied Hunting Allowed	basic-1

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Prompt	Response	Comment	Pack/Rel
(IAMD) IAMA	ICP Answering Machine Denied ICP Answering Machine Allowed	This features allows a 2500 set to be a channel in the Intercept Computer Interface (ICP) Answering Machine.	icp-16
(ICDD) ICDA	Internal Call Detail Recording Denied Internal Call Detail Recording Allowed		icdr-10
(IRGD) IRGA	Interrogation set Denied for intercept computer Interrogation set Allowed for intercept computer		icp-14
(LDTD) LDTA	Line Disconnect Tone Denied Line Disconnect Tone Allowed		basic-17
(LLCN) LLC1 LLC2 LLC3	Line Load Control off Line Load Control Class 1 Line Load Control Class 2 Line Load Control Class 3		llc-13
(LND) LNA	Last Number Redial Denied Last Number Redial Allowed Must have OPT = LRA in LD 15		lnr-8
(LPD) LPA	Message Waiting Lamp Denied Message Waiting Lamp Allowed	If a modem is connected to a port on the message waiting line card, that port should be defined as LPD. With LPA the modem may be damaged by the message waiting lamp voltage 150 V.	phtn-20
(LPR) HPR	Low Priority station High Priority station High Priority will place this set or trunk at the top of the dial tone queue.		povr-1
(MBXD) MBXA	Multi-Party Operation (MPO) Blind Transfer Denied. When CLS = MBXD, blind transfers occur with mis-operation treatment. Multi-Party Operation (MPO) Blind Transfer Allowed. When CLS = MBXA, blind transfers occur without mis-operation treatment. To configure CLS = MBXA, CLS must first be defined as TSA or XFA. Multi-Party Operations (MPO) package 141 must be equipped to enter MBXD or MBXA.		mpo-21

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Prompt	Response	Comment	Pack/Rel
(MCRD) MCRA	Multiple Call Arrangement Denied Multiple Call Arrangement Allowed		basic-15
(MCTD) MCTA	Malicious Call Trace signal Denied Malicious Call Trace signal Allowed MCT is applied on a TN basis.		mct-10
(MIND) MINA	Message Interrupt Denied Message Interrupt Allowed		mr-15
(MRD) MRA	Message Registration Denied Message Registration Allowed		mr-10
(MWD) MWA	Message Waiting Denied Message Waiting Allowed		mwc-1
(NAMA) NAMD	Name display Allowed Name display Denied		dpc-21
(NOVD) NOVA	Network Override/Breakin Denied Network Override/Breakin Allowed		ponw-25.4
(NRCD) NRCA	Night Restriction for forced Camp-On Denied Night Restriction for forced Camp-On Allowed If night restriction is allowed, then forced Camp-On for this set is allowed during night service only.		povr-16
(NROD) NROA	Night Restriction for Priority Override Denied Night Restriction for Priority Override Allowed If night restriction is allowed, then Priority Override for this set is allowed during night service only.		povr-16
(NRWD) NRWA	Night Restriction for Call Waiting Denied Night Restriction for Call Waiting Allowed If Night Restriction is allowed, then Call Waiting for this set is allowed during night service only.		povr-16
(OCBD) OCBA	Outgoing Call Barring Denied Outgoing Call Barring Allowed Must have FFC and NFCR packages.		ccb-21
(ONP) OPX	On-Premises extension Off-Premises extension Supported by QPC192 only.		basic-1

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Prompt	Response	Comment	Pack/Rel
	OPS ONS	Off-Premises Station (default if CDEN is DD) On-Premises Station (default for all others)	xpe-20
(OVDD) OVDA		Override Denied Override Allowed Must have Flexible Feature Codes (FFC) package 139	ffc-15
(PDN) LDN		Primary Directory Number Listed Directory Number The number used for the Calling Line Identification (CLID). 500/2500 sets have no display capability but prompt functions to transmit CLID information to sets with digit displays.	pra-12
(PGND) PGNA		Deny PAGENET access Allow PAGENET access PGND/A allowed if PAGENET package 307 is equipped.	pagenet-2 2
(PRSD) PRSA		Priority Call Pickup Station Denied Priority Call Pickup Station Allowed	povr-15
(PUD) PUA		Call Pickup Denied Call Pickup Allowed Default changes to PUA if Ringing Number Pickup Group (RNPG) is defined. Call Pickup is not allowed on telephones in group zero or RNPG = 0.	grp-1
(RBDD) RBDA		Redirection By Day Denied Redirection By Day Allowed	basic-24
(RBHD) RBHA		Redirection By Holiday Denied Redirection By Holiday Allowed	basic-24
(RCC) UCC		Restricted from Receiving Collect Calls Unrestricted from Receiving Collect Calls	fca-10
(RMMD) RMMA RMMO		Remote Monitoring of Messages Denied Remote Monitoring of Messages Allowed Allow Remote Monitoring of Messages and to Override, if it is being already monitored	vmba-24
(RTDD)		Call Redirection by Time of day denied	basic-22

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Prompt	Response	Comment	Pack/Rel
	RTDA	Call Redirection by Time of day allowed If CLS = RTDD, AFD/AHNT/AEFD/AEHT will be removed, and ARTO will be reset to zero.	
(SFD) SFA		Second Level CFNA Denied Second Level CFNA Allowed SFA requires FNA Class of Service.	basic-10
(SHL) LOL		Short line Class of Service Long line Class of Service (default if CLS = OPS) Enter ALC Loss Plan Class of Service to be used for determining the Loss Plan Classification for this unit. If neither SHL or LOL is specified for a NEW unit, then SHL will be set as the default.	xops-20
(SMSD) SMSA		Standalone Mail Server Denied Standalone Mail Server Allowed	samm-20
(SMWD) SMWA		Extended Message Waiting Indication Denied. Extended Message Waiting Indication Allowed.	vmba-24
(SPKD) SPKA		Speaker Denied Speaker Allowed Must have On-Hold on Loudspeaker (OHOL) package 196.	ohol-15
(SWD) SWA		Station-to-Station Call Waiting Denied Station-to-Station Call Waiting Allowed Enhances Call Waiting Allowed. Must have CLS = CWA. Must also have CLS = HTD, because hunting takes precedence over Station-to-Station Call Waiting.	basic-8
(TEND) TENA		Tenant Service Denied Tenant Service Allowed	tens-7
(THFD) THFA		Centrex Trunk Switch Hook Flash on this set denied Centrex Trunk Switch Hook Flash on this set allowed	thf-14
TSA		Three-Party Service allowed TSA is mutually exclusive with ASCA and XFA. If TSA is requested and XFA is currently set, then XFA will be changed to XFD.	mpo-20
(TVD) TVA		Trunk Verification from station Denied Trunk Verification from station Allowed	tvsv-10

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Prompt	Response	Comment	Pack/Rel
(UDI) RDI		Station is not restricted from receiving DID calls Station is restricted from receiving DID calls	supp-10
(ULAD)		Set Based Administration User Access Denied	adminset-21
ULAA		Set Based Administration User Access Allowed	
(USMD) USMA		Meridian 911 position Denied Meridian 911 position Allowed Must have Meridian 911 (M911) package 224	m911-19
(USRD) USRA		User Selectable Call Redirection Denied User Selectable Call Redirection Allowed	uscr-19
(WTA) WTD		Warning Tone Allowed Warning Tone Denied	basic-1
(XFD) XFA XFR		Call Transfer Denied Call Transfer Allowed Call Transfer Restricted	basic-1
		TSA is mutually exclusive with XFA. If TSA is requested and XFA is currently set, then XFA will be changed to XFD. The most recently entered CLS overwrites the prior CLS of the same category. Note that one can specify XFR instead of XFD.	
(XHD) XHA		Exclusive Hold Denied Exclusive Hold Allowed	dhld-4
(XMWD) XMWI		Extended Message Waiting indication Denied Extended Message Waiting indication Allowed	vmba-24
(XRD) XRA		Ring Again Denied Ring Again Allowed	optf-1
		Must have CLS= XFA. RANA may be activated if OPT = RNA in LD 15. When OPT = RND in LD 15, all sets with CLS = XRA will be able to activate only Ring Again Busy.	

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Prompt	Response	Comment	Pack/Rel
CPND	NEW CHG OUT	Calling Party Name Display Add data block Change existing data block Remove existing data block Must have CPND data block defined in LD 95.	cpnd-19
CPND_LANG	(ROM) KAT	Calling Party Name Display Language Roman Katakana CPND_LANG applies when FTR = CPND. CPND_LANG appears only when Multi-Language I/O (MLIO) package 211 is equipped.	cpnd-19
CRCS	0-7	Code Restriction Block	nfc-2
CUST	xx	Customer number associated with this set as defined in LD 15.	cust-1
DCLP	0-159	Dealer Conference Loop DCLP input defines the conference loop assigned to the unit. The loop should be in the same group as the unit.	ohol-20
DELETE_VMB	(YES) NO	Delete Voice Mailbox Remove the Voice Mailbox from the Meridian 1 and Meridian Mail Remove the Voice Mailbox from the Meridian 1 Prompted if REQ = OUT and TN has an associated Voice Mailbox. Allowed if the DN is either a single appearance or a multiple appearance DN on a single TN.	vmba-19
DES	d...d	ODAS Station Designator Enter a 1-6 alphanumeric character representing an Office Data Administration System (ODAS) Station Designator.	odas-1

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Prompt	Response	Comment	Pack/Rel
DIG	0-2045 0-99	<p>Dial Intercom Group (DIG) number and Dial Intercom Member (DIM) numbers.</p> <p>The value entered for the member number cannot be equal to the SPRE code. In the case of double-digit values, the first digit cannot be the same as the SPRE code. For example, if SPRE = 1, the member number cannot be 10, 11...19.</p> <p>Single line telephones assigned as Dial Intercom sets can only make calls within their own dial intercom groups. No DN can be assigned to them.</p> <p>If any member in the group has a two digit member number, all members have a two digit number. The system enters leading zeros.</p> <p>Must have maximum number of Dial Intercom Groups (DGRP) defined in LD 15.</p>	di-1
DISPLAY_FMT	(FIRST, LAST) LAST, FIRST	<p>Display Format for CPND name</p> <p>May be input as FIRST To view names as John Doe</p> <p>May be input as Last To view names as Doe John</p>	cpnd-19
DMC	l s c c	<p>Digital Enhanced Cordless Telecommunications (DECT) Mobility Controller Location</p> <p>Option 11C format</p>	mc32-25
DN	x..x yyyy	<p>Directory Number (x..x) and CLID table entry (yyyy)</p> <p>The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. DN is not prompted for Option 11C model sets or if DIG is defined.</p> <p>Range for CLID table entry is: [(0) - (value entered for SIZE prompt in LD 15 minus 1)]</p>	basic-1

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Prompt	Response	Comment	Pack/Rel
		<p>If the new DN entered already exists, one of the following messages will be output when the TNB is updated:</p> <ul style="list-style-type: none"> • MIX (DN entered already appears on another set) • PVR (DN is a Private Line number) • HNT (DN exists and is defined as Hunting Allowed) • FNA (DN exists and has Forward No Answer) <p>Before the DN can be modified, the station DN must be removed from all Group Hunt lists in which it is a member.</p> <p>ISDN is not required for Calling Line Identification entry.</p>	
ECHG	(NO) YES	<p>Easy Change. Prompted when REQ = CHG.</p> <p>This allows change to any prompt in this program without toggling through all the prompts.</p>	basic-12
ELKP	x...x	<p>Electronic Lock Password</p> <p>Prompted with the Flexible Feature Codes (FFC) package 139. Password length is one to 15 digits, and is set in LD 15.</p>	ffc-14
FCAR	(NO) YES	<p>Forced Charge Account</p> <p>Must use Forced Charge Account</p> <p>Restrict from using Forced Charge Account</p> <p>Prompted if FCAF = YES in LD 15 and CLS = TLD, CUN or CTD. TLD is recommended.</p>	fca-1
FTR	FTR	<p>Enter the feature name and related data.</p> <p>Precede feature mnemonic with X to remove it from the allowed features for the telephone. Prompted with Special Service for 2500 sets (SS25) package 18.</p>	ss25-1
	ACD x...x yyyy	<p>The ACD DN and the ACD position (POS ID)</p> <p>The ACD queue must be set in LD 23. ACD can be up to 4 digits; up to 7 digits with Directory Number Expansion (DNXP) package 150.</p> <p>An ACD entry is only allowed if you have already defined CLS = AGTA in the same pass through this overlay.</p>	ism-16

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Prompt	Response	Comment	Pack/Rel
	ADL nn x..x	Auto Dial Auto Dial cannot be configured if Hot Line is defined. nn = number of digits, up to 31 maximum in Auto Dial DN x..x = Auto Dial DN Auto Dial is required for BNRA. Must have Flexible Feature Codes (FFC) package 139.	ffc-15
	AEFD y...y	Alternate External Flexible Call Forward DN, up to 13 digits. Remove by setting CLS = RTDD or CFTD. Where yyyy = Alternate Redirection DN.	basic-22
	AEHT y...y	Alternate External Hunt DN, up to 13 digits. Remove by setting CLS = RTDD or CFTD. Where yyyy = Alternate Redirection DN.	basic-22
	AFD y...y	Alternate Flexible Call Forward DN, up to 13 digits. Remove by setting CLS = RTDD. Where yyyy = Alternate Redirection DN.	basic-22
	AHNT y...y	Alternate Hunt DN, up to 13 digits. Remove by setting CLS = RTDD. Where yyyy = Alternate Redirection DN.	basic-22
	CFW nn x...x	Call Forward all calls Valid entries are any integer in the range of (4)-31. Where: nn = maximum number of digits in the CFW DN; it must be large enough to hold the customer Reply DN. Where: x...x = Call Forward DN If the Enhanced System Access feature is configured, valid entries are 4, 8, 12, (16), 20, 24, 28, 31. Numbers between 4 and 31 are rounded up to the next valid number. If the Enhanced System Access feature is not configured you may input any integer in the range of (4)-23.	ss25-1

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Prompt	Response	Comment	Pack/Rel
	CPND	Call Party Name Display, name assignment allowed Response required only if Background Terminal or PMSI is used to configure names. Response is not required if CPND is programmed in LD 95.	cpnd-10
	DCFW nn x...x	Default Call Forward Where: nn = maximum number of digits in the DCFW DN. Valid entries for nn are: 4, 8, 12, 16, 20, 24, 28, 31. Where: x...x = Default Call Forward DN.	supp-10
	EFD x...x	External Flexible call forward DN (a Group Hunt pilot DN can be entered) This is the DN to which external no answer calls are routed when Class of Service is Call Forward by Call Type allowed (CLS = CFTA). Must also have CLS = FNA. EFD is only used if one of the following customer options are defined in LD 15: <ul style="list-style-type: none"> • FNAD = FDN • FNAT = FDN • FNAL = FDN Listed DNs, Departmental Listed DNs and prime DNs are accepted as valid input. EFDs can be up to 13 digits.	basic-10
	EHT x...x	External Hunt DN This is the DN to which external busy calls Hunt when Class of Service is Call Forward by Call Type allowed (CLS = CFTA). Must also have CLS = HTA. Listed DNs, Departmental Listed DNs and prime DNs are accepted as valid input. A Group Hunt pilot DN can be entered with up to: <ul style="list-style-type: none"> • 4 digits without DNX package 150 • 7 digits with DNX package 150 • 13 digits for Network Call Redirection 	basic-10

Prompt	Response	Comment	Pack/Rel
	FAXS x...x	Facsimile server and command sequence The command sequence includes the following: <ul style="list-style-type: none"> • Wx = waiting time of 0 to 9 seconds • Cxxx = control command digits • Oxxxx = originating or designated fax DN • D = the called fax DN For HiMail server, if the designated fax DN is 1234: FTR FAXS W6 O1234 C#10* D C## W4, or FTR FAXS W6 O1234 C#20* D C## W4 For Phi-Net server, if the designated fax DN is 1234: FTR FAXS W4 C30 O1234 C*0 D C# The facsimile server TNs must have Digitone (DTN) Class of Service and cannot have FNA, CWA, or FBA Class of Service, or FTR CFW feature. Use the HUNT feature to define the DN of the next port on the facsimile server.	faxs-18
	FDN x...x	Flexible Call Forward No Answer The DN cannot be an LDN A Group Hunt pilot DN can be entered of up to: <ul style="list-style-type: none"> • 4 digits without DNXP package 150 • 7 digits with DNXP package 150 • 13 digits for Network Call Redirection FDN is used for internal calls, if CLS is CFTA and FNA. FDN is used for all calls if CLS is CFTD and FNA. FDN requires that CLS = MWA or FNA. FDN is only used if one or more of the following customer options are defined in LD 15: <ul style="list-style-type: none"> • FNAD = FDN • FNAT = FDN • FNAL = FDN 	basic-1
	HOT	Option 11C model set Direct entry for Hotline model set. Automatic termination DN is 8 digits.	hot-16

Prompt	Response	Comment	Pack/Rel
	HOT D nn x...x	Direct entry for one way Enhanced Hot Line. Where: <ul style="list-style-type: none"> • nn = up to 31 digits maximum in Target DN • x...x = Terminating DN CLS = EHTA and DIP or DTN	hot-10
	HOT D nn x...x yyyy	Direct entry for two way Enhanced Hot Line. Where: <ul style="list-style-type: none"> • nn = up to 31 digits maximum in Target DN • x...x = Terminating DN • yyyy = optional two way Hot Line DN. This DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. CLS = EHTA and DIP or DTN.	hot-10
	HOT nn x..x	Flexible Hot Line. Where: nn = up to 31 digits maximum in Target DN and x..x = Terminating DN. Flexible Hot Line requires that CLS = MNL.	
	HOT L bbb	One way list entry for Enhanced Hot Line Where: bbb = list entry position from Hot Line list in LD 18. The Hot Line list NCOS overrides the set NCOS. Enhanced Hot Line requires CLS = EHTA, LLCN, PHTD and DIP or DTN. To remove Hot Line DN, change CLS EHTA to EHTD. Hot Line DN's can be programmed with * as operands only if OPAO is enabled.	hot-10
	HOT L bbb x...x	Two way list entry for Enhanced Hot Line. Where: <ul style="list-style-type: none"> • bbb = list entry position • xxxx = optional two way Hot Line DN. This DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. Enhanced Hot Line requires CLS = EHTA, LLCN, PHTD and DIP or DTN. To remove Hot Line DN, change CLS EHTA to EHTD. Hot Line DN's can be programmed with * as operands only if OPAO is enabled.	hot-10

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Prompt	Response	Comment	Pack/Rel
	ICF x...x	Internal Call Forward and Forward DN length. Valid entries for x...x are: any integer in the range of (4)-31.	icf-19
	ISP 1-(75)-255	Enable hook flash disconnect supervision with flash timer in 10 milliseconds units. If the numeric parameter is not entered and the saved value is null, it is defaulted to 75 (750 ms). Otherwise, it does not change.	basic-21
	OSP (1)	Enable battery reversal answer and disconnect supervision for outgoing calls with absolute and assumed answer indication.	basic-21
	OSP 2	Enable battery reversal answer and disconnect supervision for outgoing calls with absolute answer indication only. If the numeric parameter is not entered and the saved value is null, it is defaulted to 1. Otherwise, it does not change.	
	PHD	Permanent Hold. Allowed with CLS = XFA.	basic-1
	RDL nn	Stored Number Redial Where: nn = DN length 4, 8, 12, (16), 24, 28, 31. Numbers between 5 and 30 are rounded up to the next valid number. Allowed with CLS = XFA.	snr-3
	SCC 0-8190	Speed Call Controller list number The speed call list must be defined in LD 18.	optf-1
	SCU 0-8190	Speed Call User list number The speed call list must be defined in LD 18.	optf-1
	SSU 0-4095	System Speed call User list number The speed call list must be defined in LD 18.	ssc-2
	XISP	Disable hook flash disconnect supervision	

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Prompt	Response	Comment	Pack/Rel
	XOSP	Disable battery reversal answer and disconnect supervision	
	HDID	(0)-9 Off-Hook Alarm Security Half Disconnect Index defined in LD 15	basic-24
	HMDN	x..x Home Directory Number Sets the DN as a valid MCDN network DN	msmn-32
	HUNT	x...x Hunt DN of the next station in the Hunt chain A Group Hunt pilot DN can be entered of up to: <ul style="list-style-type: none"> • 4 digits without DNXP package 150 • 13 digits with DNXP package 150 Precede with X to remove. With Call Forward and Hunt by Call Type, this is the Hunt DN for: <ul style="list-style-type: none"> • internal calls if CLS = CFTA, or • all busy calls if CLS = CFTD A Control Directory Number (CDN) can be defined as a Hunt DN for both physical and phantom 500/2500 sets. When a CDN is configured in this way, a call which comes to a busy DN can be Hunting or Call Forward Busy to a CDN.	basic-1
	IAPG	(0)-15 Meridian Link Unsolicited Status Message (USM) group Assign Associate (AST) telephones to an USM group defined in LD 15. These groups determine which status messages are sent to the host computer for an AST telephone. The default Group 0 sends no messages, while Group 1 sends all messages.	aml-16 aml-16
	ICT	0-<NIPN> Intercept Computer Terminal or Printer Number The Number of Intercept Positions (NIPN) is defined in LD 15.	icp-16
	INDX	0-509 DECT Mobility Controller index Maps hand set to Virtual TN	mc32-25
	ITEM	aaaa yyy Change any prompt Respond with the desired program mnemonic (aaaa) and its new value (yyy). ITEM is reprompted until only a carriage return <cr> is entered.	basic-12

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Prompt	Response	Comment	Pack/Rel
KEEP_MSGS	(NO) YES	Keep Messages Preserve Meridian Mail messages and current password	vmba-19
LDN	(NO) 0-5	Departmental Listed Directory Number is not activated for this set Departmental Listed Directory Number (LDN) as defined in LD 15	dldn-5
LNRS	4-(16)-31	Last Number Redial Size Enter the maximum number of digits that can be stored. Valid entries are 4, 8, 12, (16), 24, 28, 31. Invalid entries are rounded up to the next valid entry. Prompted if CLS = LNA.	lnr-8
MARP	(NO) YES	Multiple Appearance Redirection Prime Use TN as the Multiple Appearance DN Redirection Prime. The MARP prompt, or MARP information, is given only when assigning a DN.	basic-18
MAUT	(NO) YES	Modify assigned authorization codes for this telephone Prompted with Station Specific Authorization Codes (SSAU) package 229 and CLS = AUTR.	ssau-19
MLWU_LANG		Language choice for Automatic Wake Up service. Prompted with Multi-Language Wake Up (MLWU) package 206. This entry defines the language presented for the Automatic Wake Up recorded announcement (RAN) for language 0 through 5 as follows:	mlwu-19
	(0) 1 2 3 4 5 X	See RAN1/RAN2 in LD 15 See LA11/LA12 in LD 15 See LA21/LA22 in LD 15 See LA31/LA32 in LD 15 See LA41/LA42 in LD 15 See LA51/LA52 in LD 15 Remove entry	
MODL	1-127	Model number Prompted for Option 11C model sets.	basic-16
MWUN	(16) 32	Maximum number of Wireless Units Standard line card = 16 Octal line card = 32	mc32-24

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Prompt	Response	Comment	Pack/Rel
NAME	aaaa,bbbb	Calling Party Name Display Name First name comma Last name. For example, John Doe is entered as John,Doe. The first single comma is treated as the delimiter. Up to 27 characters (including the comma) may be input. The last occurrence of the first comma group serves as the name delimiter and is translated into a space between the first and last name.	cpnd-21
	aaaa	When the delimiter is omitted, the input is stored as a first name.	
	aaaa,	When the delimiter follows the input, the input is stored as the first name.	
	,bbbb	When the delimiter precedes the input, the input is stored as a last name.	
NCOS	(0)-3 (0)-7 (0)-15 (0)-99	Network Class of Service group number CDP BARS or NFCR NARS Network Class of Service group number	ncos-2
OHID	(0)-9	Off-Hook Alarm Security DN index Enter the index number 0-9 of the DN defined by LD 15 prompt ODNx. When a dial tone or interdigit timeout occurs on a set with Alarm Security Allowed (ASCA) Class of Service, the set is intercepted to a predefined DN.	basic-18
PLEV	0-(2)-7	Priority Level Where: 2 = set can override sets of level 1 and 2, and can be overridden by sets of level 2-7. Prompted with Priority Override/ Forced Camp-On (POVR) package 186 or Enhanced DPNSS1 Services (DPNSS_ES) package 288.	povr-20
POS	xxxx	ACD position ID. Prompted when SFMT = AUTO, TNDN, TN or DN.	basic-12

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Prompt	Response	Comment	Pack/Rel
PRI	(1)-48	Priority level for ACD Agent. The agent with the lowest number assigned has the highest priority and is the first ACD agent to receive calls. (Priority 1 has the highest priority level) PRI is prompted if Automatic Call Distribution, Priority Agent package 116 is equipped and CLS = AGTA.	pagt-16
RCO	(0)-2	Ringng cycle option for Call Forward No Answer Prompted when CLS = FNA or MWA (or both).	uscr-19
REQ:		Request	basic-1
	?	To get a list of valid responses	
	CHG	Change existing data block	
	CDCS	Convert Digital Communications Set Note: The CDCS command can also be used on MCMO type telephones	mc32-25
	CPY n	Copy or create 1 to 32 new station data block or blocks automatically from the specified station data block. Not valid for Option11 models.	
	END	Exit Overlay program	
	MOV	Move data block from one TN to another. MOV command can be used to move analogue "IPE" telephones from one loop, shelf, card, unit to another lscu with the following restrictions (includes moves across Superloops): -ACD sets must not be moved. Remove (out) data and re-enter at destination. -Telephones with mixed directory numbers can only be moved to a TN on the same loop; unless the prompt MLDN = Yes in LD 17. -Cannot be used for Option 11C model sets MOV command can be used to move analogue "EPE" telephones from one unit or card to another, but does not support moving these phones across shelves or loops.	basic-25.4
	NEW X	Add new data block or blocks	

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Prompt	Response	Comment	Pack/Rel
		Follow NEW with a value of 1-255 to create that number of consecutive telephone data block or blocks.	
	OUT X	Remove data block or blocks Follow OUT with a value of 1-255 to remove that number of consecutive telephones.	
		The following is a list of valid responses. For further information, consult the appropriate Overlay program. LD 32: CDSP CMIN CONV CPWD DISC DISI DISL DISN DISS DISU DSCT DSPS DSXP ENCT ENLC ENLG ENLL ENLN ENLS ENLU ENPS ENXP IDC IDCS IDU LBSY LDIS LIDL LMNT PBXT SDLC STAT SUPL TRK XNTT XPCT XPEC LD 20: LTN LUC LUDU LUU LUVU PRT LD 10: CHG CPY MOV NEW OUT	
RNPG	(0)-255 (0)-4095	Ringng Number Pickup Group Ringng Number Pickup Group with Capacity Expansion To remove a telephone from a group, enter 0 in response to the RNPG prompt.	grp-1 grp-1
SCI	(0)-7	Station Category Indication priority level The Station Category number 1 to 7 must be defined as attendant console Incoming Call Indicator in LD 15 prompt ICI = CA1-CA7.	sci-7
SCPW	xxxx	Station Control Password The Station Control password is used for the Electronic Lock and Remote Call Forward features. This entry must equal the Station Control Password Length (SCPL) as defined in LD 15. Not prompted if SCPL = 0. See Flexible Feature Codes in the <i>Features and Services</i> (553-3001-306).	ffc-15
SECOND_DN	x...x X	Second Directory Number sharing the Voice Mailbox. This number can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. Enter the letter "X" to delete the second directory number	vmba-19

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Prompt	Response	Comment	Pack/Rel
SFDN	xxxx	Secretarial Forwarding DN of secretary set SFDN is prompted if SFLT = BOSS.	ftcsf-15
SFLT	(NO) BOSS SEC	Secretarial Filtering Assign no designation to telephone set Designate telephone set as a Boss set Designate telephone set as a Secretary set (NO), SEC and <cr> takes you to the next prompt. SFLT is prompted with Boss Secretary Filtering (FTCSF) package 198.	ftcsf-15
SFMT		Select Format for the copy command The DN may be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. The POS prompt appears if CLS = AGTA.	basic-12
TNDN		Manual selection of TNs, DNs and ACD position IDs for ACD telephones. TN, DN and POS are prompted -n- times as defined by the CPY command.	
TN		The new DNs and ACD position IDs for ACD telephones are provided by the system. You are prompted for the starting DN, ACD position ID and each TN. TN is prompted n times as defined in the CPY command.	
DN		The new TNs are provided by the system. You are prompted for the starting TN and each DN and ACD position ID for ACD telephones. DN and/or POS are prompted n times as defined in the CPY command.	
AUTO		The new TNs, DNs and ACD position ID for ACD telephones are provided by the system. You are prompted for the starting TN, DN and ACD position ID.	
SGRP	(0)-999	Scheduled Access Restriction Group Number Prompted with Schedule Access Restrictions (SAR) package 162. The group must be defined in LD 88.	sar-15

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Prompt	Response	Comment	Pack/Rel
SPID	x...x	Supervisor Position ID This input assigns an agent to a supervisor when agent lamps are not assigned on the supervisor telephone. This number can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. However, ISDN applications can accept up to 13 digits. Prompted for ACD packages B, C and D when CLS = AGTA.	acdb-1
SPWD	xxxx	Secure Data Password Prompted if the password is defined in LD 15. If the password is not entered, the security codes will not print when PRT is requested.	ssau-19
TEN	1-51	Multi-Tenant Number Enter the Multi-Tenant number for this telephone. Prompted with Multiple-Tenant Service (TENS) package 86 and Tenant Service enabled.	tens-7
TGAR	0-(1)-31	Trunk Group Access Restriction The default of (1) automatically blocks direct access.	basic-1
THIRD_DN	x...x X	Third DN sharing the Voice Mailbox Third Directory Number. This number can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. Deletes the third directory number	vmba-19

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Prompt	Response	Comment	Pack/Rel
TIMP	(600) 900	Termination Impedance for XOPS unit 600 ohms 900 ohms The following combinations of TIMP/BIMP are valid: <ul style="list-style-type: none"> • 600/600 • 900/900 • 600/3COM • 900/3COM • 600/3CM2 • 900/3CM2 <p>These are equivalent to the TIMP/BIMP prompts in LD 14 for the EXUT card. TIMP is prompted if the specified TN will be configured on an XOPS card (DD card on a superloop). If the response to TIMP uniquely describes the TIMP/BIMP combination, then BIMP is not prompted.</p>	basic-20
TN	TN l s c u	Terminal Number The TN defines the location of the telephone set. TN appears when REQ = NEW, CHG, MOV or OUT. Large system TN format: l s c u = loop, shelf, card, unit Where l = <ul style="list-style-type: none"> • 0-159: loops, superloops which are multiples of 4, starting with superloop 0 • 0-255: loops, Option 81C with Fiber Network Fabric <p>Where s =</p> <ul style="list-style-type: none"> • 0-3: PE shelves on loops defined TERM in LD 17 • 0-1: PE shelves on loops defined TERD in LD 17 and superloops • 0: PE shelf on loops defined TERQ in LD 17 <p>Where c =</p> <ul style="list-style-type: none"> • 1-10: PE cards of dual and enhanced loops • 0-15: IPE cards of superloops <p>Where u =</p> <ul style="list-style-type: none"> • 0-3: single density units • 0-7: double density units • 0-15: quad density units 	basic-1 fnf-25

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Prompt	Response	Comment	Pack/Rel
	c u	Small system format: c u = card, unit <ul style="list-style-type: none"> • c = 1-50 • u = 0-15 	basic-16
TOTN	l s c u c u	To Terminal Number. Prompted when REQ = MOV. Large system TN format: l s c u = loop, shelf, card, unit Small system TN format TOTN is not prompted for Option 11C model sets.	basic-1 basic-16
TYPE:	TYPE: ? 500 500 M	Type of data block. To get a list of valid responses 500/2500 telephone set data block 500/2500 Model telephone set data block for Option 11C	basic-20
	CARD	500/2500 card block for Automatic Set Relocation (ASR)	
	CARDSLT	Single-line telephone line card	
	DCS	Digital Cordless Set	mc32-25
	OOSLT	Out-of-Service Single Line Terminal unit	
VMB	NEW CHG OUT	Add Voice Mailbox Change Voice Mailbox Remove Voice Mailbox	vmba-19
VMB_COS	0-127	Voice Mailbox Class of Service	vmba-19
VSIT	(NO) YES	Visiting DECT set Determines the difference between a local handset and a visiting handset.	msmn-32
WRLS	(NO) YES	TN corresponds to a portable personal telephone. Must have Meridian 1 Companion Option (MCMO) package 240. Note: Additional units configured on either the MCMO or DECT card requires identical entries for WRLS, WTYP and MWUN prompts.	mcmo-20
WTYP	(MCMO) DECT	Meridian Companion Mobility Option Digital Enhanced Cordless Telephone	mcmo-23

Prompt	Response	Comment	Pack/Rel
XLST	(0)-254	Pretranslation group associated with this station If the user wants to use a 16-button DTMF ABCD set as a call forward destination station to deactivate the call forward all calls function, then XLST must be set equal to the table number defined in LD 18.	pxlt-10
XPLN	xx	Expected name length (this value should be set to a sufficient length for current and future names for that DN) When REQ=NEW, the XPLN prompt defines the maximum name length for that particular DN or DIG. The XPLN for a DN cannot be changed without deleting that name entry. XPLN must range from the actual length of the name string to MXLN, or defaults to DFLN.	cpnd-19

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Prompt	Response	Comment	Pack/Rel
ADAY	(0)-3	Alternate Days as defined in LD 15 Prompted if CLS = RBDA	basic-24
ADCP	(NO) YES	All-Digital Connection Prefix. ADCP appears when DTYP = ODS or IOS. Do not enable All-Digital Connection Prefix Enable All-Digital Connection Prefix	adm-5
AEFD	x...x	Alternate External Flexible Call Forward DN. Remove by setting CLS = RTDD or CFTD. Alternate Redirection DN (up to 13 digits)	basic-22
AEHT	x...x	Alternate External Hunt DN. Remove by setting CLS = RTDD or CFTD. Alternate Redirection DN (up to 13 digits)	basic-22
AFD	x...x	Alternate Flexible Call Forward DN. Remove by setting CLS = RTDD. Alternate Redirection DN (up to 13 digits)	basic-22
AHNT	x...x	Alternate Hunt DN. Remove by setting CLS = RTDD. Alternate Redirection DN (up to 13 digits)	basic-22
AHOL	(0)-3	Alternate Redirection Holiday as defined in LD 15 Prompted if CLS = RBHA	basic-24

Prompt	Response	Comment	Pack/Rel
ANIE	(0)-n	<p>ANI Entry: it is of (0)-N where N=S_SIZE in customer data block.</p> <p>If ANIE=0, no entry is associated with the set. The old mechanism will be used for building the ANI message.</p> <p>If ANIE is of 1-N:</p> <ul style="list-style-type: none"> If ANIC = YES for the outgoing CIS route where the call takes place, then the components of the ANI message are retrieved from the ANI entry in Customer Data Block, if configured. If the given ANI Entry is not configured, or if ANIC = NO for the outgoing CIS route where the call takes place, then the old mechanism is used for building the ANI message. 	cist-24
AOM	0-2	Number of Add-on Modules. AOM appears if TYPE = M2216 and M2616.	arie-14
ARTO	(0)-3	Alternate Redirection Time Option for call redirection, defined in the customer data block. ARTO is prompted if CLS = RTDA.	basic-22
AST	xx yy	<p>Associate Set Assignment for Meridian Link applications</p> <p>A maximum of two DN keys, xx and yy, can be controlled by the host computer. Precede with X to delete.</p>	iap3p-12
AUT	(ON) OFF	<p>Enable Auto-Answer</p> <p>Do not enable Auto-Answer</p>	arie-14
AUTB	(ON) OFF	<p>Auto Baud rate enabled</p> <p>Auto Baud rate disabled</p> <p>AUTB is prompted if TYPE = R232 or R422 and if HOT = OFF.</p>	dac-16

Prompt	Response	Comment	Pack/Rel
AUTH	n xxxx	<p>Authorization code. Where:</p> <ul style="list-style-type: none"> n = the number of the assigned authorization code (1-6) xxxx = assigned authorization code (Any authorization code assigned in LD 88 is valid). <p>AUTH appears when CLS = Authorization Code Required (AUTR).</p>	ssau-19
BAUD	0-(7)-8	Baud rate	mcu/arie-19
	0-(7)-10	<p>Baud rate index for the data port for data port on M2006, M2008, M2216 and M2616 telephones and Data Access Card.</p> <p>Baud rate index for the data port for M3901,M3902, M3903, M3904, and M3905 telephones.</p> <p>The following values apply to:</p> <ul style="list-style-type: none"> MPDA-1 MCA with DTAO = MPDA and TRAN = ASYN MCA with DTAO = MCA TYPE = MCU and TRAN = ASYN <p>Where: 0 = 110, 1 = 150, 2 = 300, 3 = 600, 4 = 1200, 5 = 2400, 6 = 4800, (7) = 9600, 8 = 19,200, 9=28,800, and 10=33,600.</p>	basic-24
	0-(11)-12	<p>The following values apply to:</p> <ul style="list-style-type: none"> MCA with DTAO = MPDA, with MCA hardware TRAN = SYN, MCA with TRAN = SYN MCA with DTAO = MCA <p>Where: 0 = 1200, 1 = 2400, 2 = 3600, 3 = 4800, 4 = 7200, 5 = 9600, 6 = 14,400, 7 = 19,200, 8 = 38,400, 9 = 40,800, 10 = 48,000, (11) = 56,000, and 12 = 64,000.</p> <p>With DAC, BAUD is only prompted if AUTB (Auto Baud Rate) = OFF.</p>	

Prompt	Response	Comment	Pack/Rel
CAC_CIS	0-(3)-9	CIS ANI Category Access Code	cist-24
CAC_MFC	(0)-10	MFC CNI Category Access Code	cist-24
CDEN	SD	Single Card Density	basic-7
	DD	Double Card Density	
	4D	Quadruple Card Density	
	8D	Octal Card Density	
		CDEN defaults to the density of the network loop. CDEN is not prompted for Option 11C model sets or superloops.	
CFTN		Copy From Terminal Number	basic-12
	l s c u	General TN format	
	c u	Option 11C format	
		Use this TN as a template for new sets. ACD supervisory sets cannot be copied. Associate set (AST) assignments are not copied to the new sets.	
		With the introduction of Phantom TNs, the system checks to be sure that TNs are not moved or copied from phantom TNs to non-Phantom TNs or visa versa.	
		CFTN appears if REQ = CPY.	
CLK	(OFF)	Clock off	arie-14
	ON	Clock on	
CLS		Class of Service options	basic-1
		The following CLS assignments determine the calling options and features available to the telephone. Defaults are shown in parentheses. Enter each non-default option required, separated by a space.	

Prompt	Response	Comment	Pack/Rel
		Access Restrictions	basic-1
	(CTD)	Conditionally Toll Denied (default)	
	UNR	Unrestricted	
	CUN	Conditionally Unrestricted.	
	TLD	Toll Denied.	
	SRE	Semi-Restricted.	
	FRE	Fully Restricted.	
	FR1	Fully Restricted 1.	
	FR2	Fully Restricted 2.	
	(AAD)	Automatic Answerback Denied	aab-10
	AAA	Automatic Answerback Allowed	
		Automatic Answerback can be used on M2112, M2317, M2616, M3000 and SL-1 telephones with handsfree capability. A special hardware kit is required for SL-1 sets and Companion 4 speakerphones.	
		Automatic Answerback must have CLS = HFA for M2616 telephones. CLS AAA or AAK keys are not allowed for M2317 TNs.	
	(ABDD)	Abandoned call record and time to answer Denied	fcdr-18
	ABDA	Abandoned call record and time to answer Allowed	
		Digit Display	ddsp-1
	ADD	Automatic Digit Display, default for M2008, M2216, M2317, M2616, M3000, M3902, M3903, M3904, and M3905	
	DDS	Delay Display, display activates after call is answered	
	NDD	No Digit Display, default for SL-1, M2006, M2009, M2112, M2018	

Prompt	Response	Comment	Pack/Rel
TDD		Tandem Digit Display. Automatic set display feature, TDD Class of Service is applicable to all Meridian 1 proprietary sets except for the M2006 which does not have display capability. Note: Manufacturer discontinued sets, such as the M2317 and the SL1, can be configured with TDD Class of Service however, may not have full functionality of the Automatic Set Display feature.	
(AGN) SPV	ACD Agent ACD Supervisor		
(AGRD) AGRA	Agent Greeting Denied Agent Greeting Allowed	fxs-25	
(AHD) AHA	Automatic Hold Denied Automatic Hold Allowed	supp-10	
(ARHD) ARHA	Audible Reminder of Held Call Denied Audible Reminder of Held Call Allowed	basic-14	
(ASCD) ASCA	Alarm Security Denied Alarm Security Allowed	ohas-18	
(AUTU) AUTD AUTR	Unrestricted Authorization code Class of Service Denied Authorization code Class of Service Restricted Authorization code Class of Service	ssau-19	
		When the CLS is changed from AUTR to AUTU or AUTD, all previous telephone authorization code information is removed. This Class of Service is valid only when Station Specific Authorization Codes (SSAU) package 229 is equipped.	
(BFED) BFEA (BUZZ)	Boss Secretary Feature Enhancement Denied Boss Secretary Feature Enhancement Allowed Buzz	ffcsf-24 basic-24	

Prompt	Response	Comment	Pack/Rel
	RNGI RNGB	Apply ringing when idle but off hook Apply ringing when idle but off hook or busy on the other line	
	(CCBD) CCBA	Collect Call Blocking Denied (permits a set to accept collect calls) Collect Call Blocking Allowed (prevents a set from accepting collect calls Collect Call Blocking (CCB) package 290 is required.	ccb-21
	(CCSD) CCSA	Controlled Class of Service Denied Controlled Class of Service Allowed CCSA is required for the Electronic Lock feature. Must have Controlled Class of Service (CCOS) package 81.	ccos-7
	(CDCA) CDCD	Conferee Display Count Allowed. Conferee Display Count Denied.	basic-23
	(CDMD) CDMA	CDMD denies external station activity records to be generated for the set CDMA allows external station activity records to be generated for the set	emct-20
	(CFHD) CFHA	Call Forward Hunt Override Denied Call Forward Hunt Override Allowed	cfho-20
	(CFTD) CFTA	Call Forward by Call Type Denied/Allowed If response is CFTA, you must also designate HTA, FNA or both.	optf-10

Prompt	Response	Comment	Pack/Rel
(CFXD)		Call Forward All Calls to External DN Denied	optf-19
CFXA		Call Forward All Calls to External DN Allowed Examples of external DNs are: <ul style="list-style-type: none"> • Route Access Code • ESN Access Code • CDP Distant Steering Code When denied, a call can only be forwarded to the following internal DNs: <ul style="list-style-type: none"> • Single or multi-line telephone • Attendant DN or CAS local attendant DN • Listed DN as defined in LD 15 • Message Center DN where MWC = YES 	
(CLBD)		Deactivate Calling Party Number and Name per-line blocking	cpp-21
CLBA		Activate Calling Party Number and Name per-line blocking The user may still request CPP by dialing the CPP code.	
(CLTD)		Network Call Trace from this telephone Denied	pra-17
CLTA		Network Call Trace from this telephone Allowed	
(CMSD)		Command and Status link Denied	csl-8
CMSA		Command and Status link Allowed CMSA is not supported by M2009, M2018, M2112, M2317, and M3000.	
(CNDD)		Call Party Name Display Denied	cpnd-10
CNDA		Call Party Name Display Allowed CNDA allows user names to be displayed on the telephone's digit display.	
(CNID)		Call Number Information Denied	bgd-10
CNIA		Call Number Information Allowed	

Prompt	Response	Comment	Pack/Rel
(CNTD)		Network ACD Countdown Denied	nacd-15
CNTA		Network ACD Countdown Allowed Only allowed on ACD agent telephones.	
(CPFA)		Forced Camp-On from another set Allowed	scmp-15
CPFD		Forced Camp-On from another set Denied	
(CPTA)		Forced Camp-On to another set Allowed. CPTA is the default for VCE TNs.	scmp-15
CPTD		Forced Camp-On to another set Denied	
(CRPD)		Corporate Directory Denied	arie-25
CRPA		Corporate Directory Allowed Only applies for M3903 and M3904 units.	
(DAPA)		Display Access Prefix Allowed	isdn-24
DAPD		Display Access Prefix Denied	
(DDGA)		DN Display on other set Allowed	dpd-21
DDGD		DN Display on other set Denied	
(DDV)		Data Port Verification Denied	amp-5
ADV		Data Port Verification Allowed	
(DELD)		Dealer Denied	ohol-20
DELA		Dealer Allowed Must have On-Hold On Loudspeaker (OHOL) package 196.	
(DNAA)		DN of the key that makes the call used in ANI messages.	cist-21
DNAD		Outgoing CDTI2/CSDTI2 route ANDN used as DN in ANI messages Must have Commonwealth of Independent States Trunk Interface (CIST) package 221.	

Prompt	Response	Comment	Pack/Rel
(DNDD)	Dialed Name Display Denied		cpnd-13
DNDA	Dialed Name Display Allowed	DNDA allows the display of the originally dialed DN's names on redirected calls. Name display applies to M2317, M3000 or Meridian Modular telephones with displays. Must have Calling Party Name Display (CPND) package 95. Must also have CLS = CNDA. CLS is not DTA.	
(DNDY)	Diversion Notification with called party's number and name when available.	qsig ss-23	
DNDN	Diversion Notification without called party's number and name notification.		
(DNO3)	Diversion Notification Option with diverted-to party's number and name when available.	qsig ss-23	
DNO1	Diversion Notification Option without notification.		
DNO2	Diversion Notification Option without diverted-to party's number and name.		
(DOS)	ACD Supervisory Set Denied observation of other supervisory sets	acdb-1	
AOS	ACD Supervisory Set Allowed observation of other supervisory sets Must have CLS = SPV.		
(DPUD)	DN Pickup Denied	dcp-12	
DPUA	DN Pickup Allowed		
(DRDD)	Distinctive Ringing by Directory Number Denied.	edrg-24	
DRDA	Distinctive Ringing by Directory Number Allowed.		

Prompt	Response	Comment	Pack/Rel
		Digital telephone distinctive ringing	drng-7
(DRG1)	High fast tone, frequency 667 Hz/500 Hz, warble rate 10.4 Hz		
DRG2	High slow tone, frequency 667 Hz/ 500 Hz, warble rate 2.6 Hz		
DRG3	Low fast tone, frequency 333 Hz/ 250 Hz, warble rate 10.4 Hz		
DRG4	Low slow tone, frequency 333 Hz/ 250 Hz, warble rate 2.6 Hz		
		DRG3 and DRG4 distinctive ringing for M2006 and M2008 telephones are different.	
DRG3	Low fast tone, frequency 1600/ 2000 Hz, warble rate 10.0 Hz		
DRG4	Low slow tone, frequency 1600/ 2000 Hz, warble rate 2.5 Hz		
(DSX)	Data Service access or IS Server TN Denied	cls-8	
DSI	Data Service access or IS Server TN Allowed CLS is automatically set to DTA.		
(ELD)	Erase lists Denied	basic-25.4	
ELA	Erase lists Allowed		
(EXR0)	Executive Distinctive Ringing Off (0)	edrg-16	
EXR1	Executive Distinctive Ringing Tone 1		
EXR2	Executive Distinctive Ringing Tone 2		
EXR3	Executive Distinctive Ringing Tone 3		
EXR4	Executive Distinctive Ringing Tone 4		
		The digit indicates which of the four distinctive ringing tones and cadences defined in LD 56 is to be used. Executive Distinctive Ringing (EDRG) package 185 is required. Must have (DRDD) class of service	

Prompt	Response	Comment	Pack/Rel
(FBD)	Call Forward Busy Denied		basic-1
FBA	Call Forward Busy Allowed	This feature sends DID calls encountering a busy condition to the attendant. Call Forward Busy should have Hunting and Call Waiting denied, CLS = HTD and CWD, since Hunting and Call Waiting take precedence over FBA.	
(FDSD)	Force Disconnect Denied		ponw-25.4
FDSA	Force Disconnect Allowed		
(FICD)	Forward Intercom Calls Denied		basic-21
FICA	Forward Intercom Calls Allowed		
(FITD)	Flexible Incoming Tones Denied		basic-14
FITA	Flexible Incoming Tones Allowed	For SL-1 sets OPT must be SBA in LD 15. For Digital sets OPT must be DBA in LD 15.	
(FLXD)	Flexible voice/data Denied		basic-22
FLXA	Flexible voice/data Allowed	FLXA is only allowed for Aries sets. By entering FLXA, you may configure dynamic voice/data TNs by assigning VCE to the upper TN (unit 16-31) and DTA to the lower TN (unit 0-15). You also have the option of designating a SCR key as DTM (data mode). Warning: If connecting the Aries set only to the TCM loop, this option should not be specified. External equipment which can use this capability should be connected. Warning: When changing from CLS DTA to CLS VCE, CLS WTA should also be assigned to avoid conflict with CLS CPTA. CLS CPTA is the default for VCE TNs.	
(FND)	Call Forward No Answer Denied		basic-1

Prompt	Response	Comment	Pack/Rel
FNA	Call Forward No Answer Allowed		
(FRN)	French language display		dlt2-12
ENG	English language display	For M2317 alphanumeric display sets.	
(FTTC)	Flexible Trunk to Trunk Connections Conditional	allows trunk to trunk connections for supervised Conference.	basic-23
FTTR	Flexible Trunk to Trunk Connections Restricted	denies trunk to trunk connections for Transfer and unsupervised Conference.	
FTTU	Flexible Trunk to Trunk Connections Unrestricted	allows trunk to trunk connections for both Conference and Transfer.	
FXSP	Flexible Services Port		fxs-25
(GPUD)	Group Pickup Denied		dcp-12
GPUA	Group Pickup Allowed	Group Pickup is not allowed on telephones in group zero, RNPG = 0.	
(GRLD)	Group Listening Denied		basic-24
GRLA	Group Listening Allowed	For M3902, M3903, M3904 Taurus sets.	
(HBTD)	Hunt By Call Type Denied		basic-10
HBTA	Hunt By Call Type Allowed		
(HFD)	Digital Telephone Handsfree Denied		arie-14
HFA	Digital Telephone Handsfree Allowed	Only available for M2616 telephones. Handsfree capability on all other telephones is a function of the hardware and does not require HFA Class of Service in order to operate.	

Prompt	Response	Comment	Pack/Rel
(HSPD)	Hospitality Denied, used for Hospitality Management	HSPD is for administration sets.	hvs-16
HSPA	Hospitality Allowed, used for Hospitality Management	HSPA is for room sets. For HSPA, you must also enter CLS = CCSA and CLS = MRA. HSPA CLS cannot be entered for a set with transfer or conference capability. Prime DN must be single appearance, single call ringing or non-ringing.	
(HSTD)	Host Terminal Denied		arie-25
HSTA	Host Terminal Allowed		
(HTD)	Hunting Denied		basic-1
HTA	Hunting Allowed		
(ICDD)	Internal Call Detail Recording Denied		icdr-10
ICDA	Internal Call Detail Recording Allowed		
(IMD)	Integrated Messaging Service Attendant Denied		ims-2
IMA	Integrated Messaging Service Attendant Allowed		
(IPND)	Intercept Position Denied		icp-10
IPNA	Intercept Position Allowed		
(IRD)	Incoming Ringing Line Preference Denied		lsl-4
IRA	Incoming Ringing Line Preference Allowed		
(LLCN)	Line Load Control off		llc-10
LLC1	Class 1		
LLC2	Class 2		
LLC3	Class 3		
(LMPN)	Red LED on Meridian Modular Telephone reflects the status of the mailbox associated with the PDN		vmba-24

Prompt	Response	Comment	Pack/Rel
	LMPX	Red LED on Meridian Modular Telephone reflects the status of the mailbox associated with the PDN and non-PDNs	
	(LND)	Last Number Redial Denied	Inr-8
	LNA	Last Number Redial Allowed Must have OPT = LRA in LD 15.	
	(LPR)	Low Priority Station	povr-16
	HPR	High Priority Station High Priority will place this set or trunk at the top of the dial tone queue.	
	(LVXD)	LOGIVOX Class of Service Denied	supp-10
	LVXA	LOGIVOX Class of Service Allowed	
	MCBY	Set linked to a MICB line card.	basic-25
	MCBN	Set linked to a non-MICB line card.	
	(MCTD)	Malicious Call Trace Denied	mct-10
	MCTA	Malicious Call Trace Allowed The MCT key must be removed before changing MCTA to MCTD. MCT is applied on a TN basis.	
	(MIND)	Message Interrupt Denied	mr-15
	MINA	Message Interrupt Allowed	
	(MMD)	Multimedia (Denied)	ngen-24
	MMA	Multimedia Allowed	
	(MOAD)	Mute on Answer Denied	fxs-25
	MOAA	Mute on Answer Allowed	
	(MRD)	Message Registration Denied	mr-10
	MRA	Message Registration Allowed	

Prompt	Response	Comment	Pack/Rel
(MSID)	Make Set Busy Improvement Denied		msb-24
MSIA	Make Set Busy Improvement Allowed		
(MTD)	Maintenance Telephone Denied		basic-1
MTA	Maintenance Telephone Allowed		
(MWD)	Message Waiting Denied		mwc-1
MWA	Message Waiting Allowed	If CLS = MWA and there is no Message Waiting Key (MWK) defined, then the red Message Waiting LED lights to indicate Message Waiting notification.	
(NAID)	No Answer Indication Denied		basic-21
NAIA	No Answer Indication Allowed		
(NAMA)	Name Display on other set Allowed		dpd-21
NAMD	Name Display on other set Denied		
(NOVD)	Network Override/Breakin Denied		pomw-25.4
NOVA	Network Override/Breakin Allowed		
(NID)	Non-ringing Incoming Line Preference Denied		Isel-4
NIA	Non-ringing Incoming Line Preference Allowed		
(NRCD)	Night Restriction for Forced Campon Denied		povr-16
NRCA	Night Restriction for Forced Campon Allowed	If Night Restriction is allowed, then Forced Campon for this set is allowed during Night Service only.	
(NROD)	Night Restriction for Priority Override Denied		povr-16
NROA	Night Restriction for Priority Override Allowed	If Night Restriction is allowed then Priority Override for this set is allowed during Night Service only.	

Prompt	Response	Comment	Pack/Rel
	(NRWD)	Night Restriction for Call Waiting Denied	povr-16
	NRWA	Night Restriction for Call Waiting Allowed	
		If Night Restriction is allowed Call Waiting for this set is permitted during Night Service only.	
	(OCBD)	Outgoing Call Barring Denied	ccb-21
	OCBA	Outgoing Call Barring Allowed	
		Flexible Feature Codes (FFC) package 139 and New Flexible Code Restriction (NFCR) package 49 are required.	
	(OLD)	Outgoing Line Preference Denied	Isel-4
	OLA	Outgoing Line Preference Allowed	
	(ONDD)	One Number Delivery Denied for a portable	basic-22
	ONDA	One Number Delivery Allowed for a portable	
	(PDN)	Primary Directory Number	pra-12
	LDN	Listed Directory Number Index as defined in LD 15	
		This is the number used for Calling Line Identification or CLID.	
	(PGND)	Deny PAGENET access	pagenet-22
	PGNA	Allow PAGENET access	
		PGND/A allowed if PAGENET package 307 is equipped.	
	(POD)	Privacy Override Denied	basic-5
	POA	Privacy Override Allowed	
		The Privacy Optional feature is used with multiple appearance DN's.	
	(PRSD)	Priority Call Pickup Denied	povr-15
	PRSA	Priority Call Pickup Allowed	

Prompt	Response	Comment	Pack/Rel
(PUD)	Call Pickup Denied		grp-1
PUA	Call Pickup Allowed	Default changes to PUA if Ringing Number Pickup Group (RNPG) is defined. Call Pickup is not allowed on telephones in group zero or RNPG = 0.	
(RBDD)	Redirection By Day Denied		basic-24
RBDA	Redirection By Day Allowed		
(RCC)	Restricted from Receiving Collect Calls		fca-10
UCC	Unrestricted from Receiving Collect Calls		
(RBHD)	Redirection By Holiday Denied		basic-24
RBHA	Redirection By Holiday Allowed		
(RCBD)	Recall to Boss Denied		bfs-24
RCBA	Recall to Boss Allowed		
(RDLA)	Automatic Redial Allowed		ardl-22
RDLD	Automatic Redial Denied		
(RLFD)	Reversed Lamp Flash Denied		supp-10
RLFA	Reversed Lamp Flash Allowed	LOGIVOX must be assigned RLFA.	
(RMMD)	Remote Monitoring of Messages Denied		vmba-24
RMMA	Remote Monitoring of Messages Allowed		
RMMO	Allow Remote Monitoring of Messages and to Override, if it is being already monitored		
(RTDD)	Call Redirection by Time of day denied		basic-22
RTDA	Call Redirection by Time of day allowed		
(SFD)	Second level CFNA Denied		basic-10
SFA	Second level CFNA Allowed	SFA requires the FNA Class of Service.	

Prompt	Response	Comment	Pack/Rel
(SMWD)	Extended Message Waiting Indication Denied		mw-24
SMWA	Extended Message Waiting Indication Allowed	Only applies for M3903, M3904 and M3905 units.	
(STSD)	Set-to-Set Messaging Denied		arie-25
STSA	Set-to-Set Messaging Allowed	Only applies for M3903 and M3904 units.	
(SWD)	Station-to-Station Call Waiting Denied		basic-8
SWA	Station-to-Station Call Waiting Allowed	A Call Waiting key or CWT must be defined. Must have CLS = HTD since hunting takes precedence.	
(TEND)	Tenant Service Denied		tens-7
TENA	Tenant Service Allowed		
(ULAD)	Deny access to Set Based Administration		adminset-21
ULAA	Allow access to Set Based Administration	Must have Set Based Administration (ADMINSET) package 256.	
(UDI)	Station is (not) restricted from receiving DID calls.		supp-10
RDI	Station is restricted from receiving DID calls.		
(USMD)	Meridian 911 position denied		m911-19
USMA	Meridian 911 position allowed	Must have Meridian 911 (M911) package 224.	
(USRD)	User Selectable Call Redirection Denied		uscr-19
USRA	User Selectable Call Redirection Allowed		
(XMWD)	Extended Message Waiting indication Denied		vmba-24
XMWI	Extended Message Waiting indication Allowed		

Prompt	Response	Comment	Pack/Rel
	(VCE) DTA	Voice Terminal Data Terminal VCE is used for voice TNs. DTA is used for data. For 8 port Digital Line Cards, VCE for units 0-7 and DTA for units 8-15. For 16 port Digital Line Cards, VCE for units 0-15 and DTA for units 16-31. For 24 port Digital Line Card, VCE for units 0-23 and DTA is for units 24-31. Note: 24 port Digital Line Card not supported on Option 11C	basic-5
	(VMD) VMA	Server Voice Messaging Denied Server Voice Messaging Allowed	cls-8
	(WTA) WTD	Warning Tone Allowed Warning Tone Denied	basic-1
	(XHD) XHA	Exclusive Hold Denied Exclusive Hold Allowed	dhld-4
CPND		Calling Party Name Display	cpnd-19
	NEW OUT CHG	New CPND entry Delete CPND entry Change CPND entry Must have Calling Party Name Display (CPND) package 95 and CPND data block defined in LD 95.	
CPND_LANG		Calling Party Name Display Language	cpnd-19
	(ROM) KAT	Roman Katakana	
CTYP	(XDLC) EDLC	Card type is 16 port DLC Card type is 24 port DLCVCE/DTA Note: EDLC not supported on Option 11C	basic-25

Prompt	Response	Comment	Pack/Rel
CUST	xx	Customer number associated with this set as defined in LD 15	basic-1
DBA	(0)-1	Display-Based Accessory Note: The Key-Based Accessory (KBA) and Display-Based Accessory (DBA) are mutually exclusive.	arie-25
DCD	(ON) OFF	Dynamic Carrier Detect Enables Dynamic CD Carrier Detect starts as inactive and follows the state of the call. With DAC, DCD is only prompted if TYPE = R232.	arie-14
DCFW	x...x	Default Call Forward DN. Prompted for Virtual Terminals only. Where: x...x = Default Call Forward DN where calls are to be forwarded. Maximum of 31 digits allowed. Precede with X to remove.	arie-25
DELETE_VMB	(YES) NO	Delete Voice Mailbox Remove the Voice Mailbox from the Meridian 1 and Meridian Mail Remove the Voice Mailbox from the Meridian 1	vmba-19
		DELETE_VMB is prompted if REQ = OUT and TN has an associated Voice Mailbox. DELETE_VMB is allowed if the DN is a single appearance or multiple appearance DN on a single TN.	
DEM	(DCE) DTE	Data Equipment Mode. Prompted if TYPE = R232. Data Carrier Equipment Data Terminal Equipment	dac-16

Prompt	Response	Comment	Pack/Rel
DES	d...d	ODAS Station Designator Enter a 1-6 alphanumeric character representing an Office Data Administration System (ODAS) Station Designator.	odas-1
DGRP	(1)-5	Device Group DGRP designates an AST BCS set into a specific device group. It is recommended that an AST phantom (BCS) TN should be a non-display BCS set. An AST BCS set of a phantom loop cannot be an ACD set.	basic-20
DISPLAY_FMT	(FIRST, LAST) LAST, FIRST	Display Format for CPND name May be input as FIRST To view names as John Doe May be input as LAST To view names as Doe John	cpnd-19
DLNG	(ENG) FRN	Language preference for the DAC prompts. English French Prompted if TYPE = R232 or R422.	dac-16
DN	x..x yyyy	Directory Number (x..x) and CLID table entry (yyyy) The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. DN is not prompted for Option 11C model sets or if DIG is defined. Range for CLID table entry is: [(0) - (value entered for SIZE prompt in LD 15 minus 1)]	basic-12
DNAN	(DNAA)	Customer Attendant DN (ATDN) + Attendant Number (ANUM) are used as ANI DN in 3WT ANI messages.	cist-21

Prompt	Response	Comment	Pack/Rel
	DNAD	ANDN of outgoing 3WT route is used as ANI DN in 3WT ANI messages. Prompted with Commonwealth of Independent States (CIST) package 221.	
DNDR	(0)-120	Delay Value in seconds. A DNDR value of 0 disables this feature. If the DNDR value is an odd number, then it is incremented to the next even number.	basic-21
DNRI	(0)-4	Distinctive Number Ringing index for Incoming calls The index NDR1-4 BCS is defined in LD 56	edrg-24
DNRO	(0)-4	Distinctive Number Ringing index for Outgoing calls The index NDR1-4 BCS is defined in LD 56	edrg-24
DSPL	(0)-500	Length of portable display (in characters).	basic-22
DSPT	(0)-2	Type of portable display: 0 = display is numeric 1 = display is alphabetic 2 = display is alphanumeric	basic-22
DTAO	(MPDA) MCA	Data Option, not prompted if TYPE = MCU. Software for Meridian Programmable Data Adapter Software for Meridian Communications Adapter The DTAO prompt determines the downloaded data, system, and operating parameters.	arie-18

Prompt	Response	Comment	Pack/Rel
DTMK	x...x	Data Mode Key number for a dynamic voice/data TN. DTMK is prompted if the TN has both CLS = VCE and CLS = FLXA. There can be only one data mode key per TN. Any response to DTMK will overwrite a previous setting. When changing from CLS = DTA to CLS = VCE, CLS = WTA should also be assigned to avoid conflict with CLS = CPTA. Where x...x = number of the SCR/SCN key to be designated as the data mode key. This cannot be key 00.	basic-22
	<cr>	No data mode key. TN is not a dynamic voice/data TN.	
DTR	(OFF) ON	Data Terminal Ready settings Dynamic DTR Forced DTR, force the data port to always be ready for transmission. With the Data Access Card (DAC). DTR is prompted if TYPE = R232.	arie-14
DTYP	(IOS) IDS ODS	Data Station Type Inbound/Outbound Data Station Inbound Data Station Outbound Data Station	amp-5
DUP	(FULL) HALF	Full Duplex Half Duplex	arie-14
ECHG	(NO) YES	Easy Change This allows change to any prompt in this program without having to <cr> through all unrelated prompts. ECHG is prompted when REQ = CHG.	basic-12

Prompt	Response	Comment	Pack/Rel
EFD	x...x	Flexible CFNA DN for External calls EFD is the DN to which external calls are routed when there is no answer, if one of the following customer options is defined in LD 15: <ul style="list-style-type: none">• FNAD = FDN• FNAT = FDN• FNAL = FDN A Group Hunt DN can be entered. The DN can be up to 4 digits without Directory Number Expansion (DNXP) package 150, or 13 digits with DNXP package 150. Call Forward by Call Type Allowed and Forward No Answer must be defined as the Class of Service (CLS = CFTA and FNA). LDNs, DLDNs, and Prime DNs will be accepted as valid input.	optf-10
EHT	x...x	External Hunt DN EHT is the DN hunted for by external busy calls when: <ul style="list-style-type: none">• Class of Service is Call Forward by Call Type Allowed (CFTA) and Hunting Allowed (HTA)• the LD 15 prompt FNAD, FNAT, or FNAL = HNT A Group Hunt DN can be entered. This DN can be up to 4 digits without Directory Number Expansion (DNXP) package 150 or 13 digits with DNXP package 150. LDNs, DLDNs, and Prime DNs are accepted as valid input. To remove EFD or EHT DNs, change CFTA Class of Service to CFTD. Prompted when CFTA is defined.	basic-10
	000	Short Hunt for external calls	
ELKP	x...x	Electronic Lock Password. Length is 1-15 digits	ffc-15
ESN	x...x	Electronic Serial Number for a portable. Length is 11 Hex digits.	basic-22

Prompt	Response	Comment	Pack/Rel
FCAR	(NO) YES	Forced Charge Account Restricted Must use Forced Charge Account Restricted from using Forced Charge Account Prompted if FCAF = YES in LD 15 and CLS = TLD, CUN or CTD.	chg-1
FDN	x...x	Flexible CFNA DN FDN is used for internal calls, if CLS is CFTA and FNA. FDN is used for all calls if CLS is CFTD and FNA. FDN can be up to 4 digits without Directory Number Expansion (DNXP) package 150 or 13 digits with DNXP package 150. A Group Hunt pilot DN can be entered. Precede with X to delete. FDN requires CLS = MWA or FNA. FDN is only used if one or more of the following customer options are defined in LD 15: <ul style="list-style-type: none"> • FNAD = FDN • FNAT = FDN • FNAL = FDN 	optf-1
FSVC	(0)-9	Forced Out-of-Service Off-Hook Alarm Security DN index. When Forced Out-of-Service condition occurs on a digital telephone with Alarm Security Allowed (ASCA) Class of Service, the telephone is intercepted to a predefined DN. Enter the index number (0)-9 of the DN defined by LD 15 prompts ODN 0-9. ODN is the acronym for Change Off-Hook Alarm Security Directory Number options (OHAS DN).	basic-18
HDLC	(NO) YES	High Level Data Link Control Prompted if V25 = YES.	arie-18

Prompt	Response	Comment	Pack/Rel
HOT	(OFF) ON	Hotline Hotline is inactive for data port. Enables Hotline for data port. If HOT = ON, Auto Baud is forced OFF for the Data Access Card.	arie-14
HUNT	x...x 000	Hunt DN of next station in hunt chain This Hunt DN can be up to 4 digits without Directory Number Expansion (DNXP) package 150 or 13 digits with Directory Number Expansion (DNXP) package 150. Precede with X to delete. Short Hunting A Group Hunt pilot DN can be entered. A A Control Directory Number (CDN) can be defined as a Hunt DN for both physical and phantom 500/2500 sets. When a CDN is configured in this way, a call which comes to a busy DN can be Hunting or Call Forward Busy to a CDN. With Call Forward and Hunt by Call Type, this is the Hunt DN for: <ul style="list-style-type: none"> • internal calls if CLS = CFTA, or • for all busy calls if CLS = CFTD 	basic-10
IAPG	0-9 (0)-15	Meridian Link Unsolicited Status Message (USM) group IAPG assigns AST DNs to a status message group defined in LD 15. These groups determine which status messages are sent for an AST set. The default Group 0 sends no messages, while Group 1 sends all messages.	aml-16 group

Prompt	Response	Comment	Pack/Rel
ICT	0-<NIPN>	Intercept Computer Terminal or printer number Number of Intercept Positions (NIPN) is defined in LD 15.	icp-16
INT	ON (OFF)	Meridian 1/SL-100 Interworking Enable Meridian 1 and SL-100 interworking Do not enable Meridian 1 and SL-100 interworking	arie-14
ITEM	aaaa yyy	Respond with the desired program mnemonic (aaaa) and its new value (yyy). ITEM is reprompted until only a carriage return <cr> is entered. For example: REQ CHG TYPE SL1 TN III ss cc uu ECHG YES ITEM KEY 07 ADL KEY <cr> KEY is prompted until <cr> is entered ITEM <cr> REQ <cr>	basic-12
ITNA	(NO) YES	Idle TN for the Third Party Application. Do not identify an Associated Set (AST) to be used only by Third Party Application Identify an Associated Set (AST) to be used only by Third Party Application	basic-20

Prompt	Response	Comment	Pack/Rel
KBA	(0) 1 2	Key-Based Accessory for M3904 and M3905 which support key-based modules. Configure keys up to and including 31 Configure keys up to and including 53 Configure keys up to and including 75	basic-24
KBD	(ON) OFF	Keyboard Dialing Option Enable Keyboard Dialing for data port Enables Hayes mode	dac-16
KEEP_MSGS	(NO) YES	Preserve Meridian Mail Messages and current password	vmba-19
KEY	xx aaa yyyy (cccc or D) zz..z	Telephone function key assignments The following key assignments determine calling options and features available to a telephone. Note that KEY is prompted until just a carriage return <cr> is entered. Where: <ul style="list-style-type: none"> • xx = key number • aaa = key name or function • yyyy = additional information required for the key • zz..z = additional information required for the key aaa. The cccc or D entry deals specifically with the Calling Line identification feature. Where: <ul style="list-style-type: none"> • cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. • D = the character "D". When the character "D" is entered, the system searches the DN keys from key 0 and up, to find a DN key with CLID table entry. The CLID associated with the found DN key will then be used. 	basic-1

Prompt	Response	Comment	Pack/Rel
		<p>Note: The position of the (cccc or D) field varies depending on the key name or function.</p> <p>You may enter a CLID table entry if aaa = ACD , HOT d, HOT L, MCN, MCR, PVN, PVR, SCN or SCR.</p> <p>Type xx NUL to remove a key function or feature.</p> <p>Some data ports require specific key assignments. Refer to the <i>Meridian Data Services</i> NTPs for information regarding these requirements.</p> <p>Key number limits that can be assigned are as follows:</p> <ul style="list-style-type: none"> • 0-5 for M2006 • 0-7 for M2008 • 0-59 for M2616, varies with number of add-on modules • 0-69 for SL1, varies with number of key/lamp strips <p>If either the Meridian Programmable Data Adapter (MPDA) or the Display Module is equipped, then key 7 on sets M2008, M2216, and M2616 sets and key 5 on set M2006 will become Program keys which cannot be used as function keys.</p> <p>Any printout of the TN block will not show key 7 because it is a local function key.</p> <p>On the M2616, if CLS = HFA, key 15 on the voice TN defaults to the Handsfree key. No other feature assignment is accepted.</p> <p>Primary and secondary data DNs must be unique.</p> <p>A station SCR, SCN, MCR, or MCN DN must be removed as a member from all Group Hunt lists before the DN can be modified.</p>	

Prompt	Response	Comment	Pack/Rel
		<p>On the M3903, keys 4-15 are blocked. No feature assignment is accepted for keys 2-15.</p> <p>On the M3903,M3904, M3905, keys 27-31 are reserved. No feature assignment is accepted for keys 17-31 other than NUL.</p> <p>On M3904, no feature assignment is accepted for keys 12-15.</p> <p>On M3905, the craftsman can assign NUL or a server application on key 5. On key 6, the craftsman can assign NUL or a local application.</p> <p>On M3905, the craftsman can assign NUL or the program key on key 7.</p> <p>On M3905, the craftsman can assign AAG, AMG, ASP,DWC, EMR, MSB, or NRD on keys 8-11. Other features are blocked.</p>	basic-24
	xx AAG	<p>ACD Answer Agent key</p> <p>Must have CLS = SPV.</p> <p>On the M3905 key numbers 8-11 are reserved for AAG, AMG, ASP, DWC, MSB and NRD.</p>	acdb-1
	xx AAK	<p>Automatic Answerback key</p> <p>AAA CLS and AAK key cannot be assigned to the same telephone. Only one type of Automatic Answerback is allowed. M2616 telephone must have CLS = HFA.</p>	aab-1

Prompt	Response	Comment	Pack/Rel
xx ACD yyyy	(cccc or D) zzz	Automatic Call Distribution key Where: <ul style="list-style-type: none"> xx = key number (<i>must be key 0</i>) yyyy = ACD DN or Message Center DN cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. D = the character "D". When the character "D" is entered, the system searches the DN keys, from key 0, up to find a DN key with CLID table entry. The CLID associated with the found DN key will then be used. zzzz = agent's position ID yyyy and zzzz can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. Only ACD DN for Option 11C model set.	bacd-1
xx ACNT		Activity Code entry key This key must have an associated lamp and applies to ACD-D and ACD-MAX only. ADS data block must be configured in LD 23.	acdd-13
xx ADL yy z...z		Autodial key Where: <ul style="list-style-type: none"> xx = key number yy = maximum length of the ADL DN. Valid entries are: 4, 8, 12, (16), 20, 24, 28, 31. Note that other values are rounded up to the next valid number. z...z = actual Autodial DN (this entry is optional) 	optf-1

Prompt	Response	Comment	Pack/Rel
xx AGT yyyy		ACD Agent status key Where: yyyy = agent's ID. The agent ID number can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. Must have CLS = SPV.	bacd-1
xx AMG		ACD Answer Emergency call key Must have CLS = SPV. The Answer Emergency Key can be defined as a secondary supervisor's Position ID. The secondary supervisor's Position ID can be NULL by default. The Position ID of the ACD set cannot be changed once the ACD set is acquired as a Human Agent. On the M3905 key numbers 8-11 are reserved for AMG	acdb-1 basic-24
xx AO3		Three-Party Conference key On the M3902 key number 4 is reserved for AO3, AO6, TRN, or NUL On the M3903, M3904, M3905 key number 18 is reserved for AO3, AO6, or NUL.	basic-1 basic-24 basic-24
		On the I2004 key number 18 is reserved for AO3, AO6, or NUL.	mit-25
xx AO6		Six-Party Conference key On the M3902 key number 4 is reserved for AO3, AO6, TRN, NUL On the M3903, M3904, M3905 key number 18 is reserved for AO3, AO6, or NUL.	basic-1 basic-24 basic-24
		On the I2004 key number 18 is reserved for AO3, AO6, or NUL.	mit-25
xx ARC		Attendant Recall key	basic-1

Prompt	Response	Comment	Pack/Rel
xx ASP		ACD Supervisor call key (must have CLS = AGN) On the M3905 key numbers 8-11 are reserved for NRD, MSB, AAG, AMG, DWC and ASP.	acdb-1 basic-24
xx ATW		ACD Call Waiting Time indication key	supp-14
xx AWC		ACD Calls Waiting key Must have CLS = AGN and Supervisor Position ID or SPID must be configured.	bacd-1
xx BFS TN		Busy Forward Status key Where: TN = Terminal Number to be screened. A Key cannot be assigned to a BRI set. Note: It is possible to configure the TN of the same set against the BFS key only if the Class of Service is BFEA.	bfs-20
xx CA yy z...z		Combined No Hold Conference and Autodial key Where: <ul style="list-style-type: none"> yy = maximum length of the CA DN. Valid entries are: 4, 8, 12, (16), 20, 24, 28, 31. Note that other values are rounded up to the next valid number. z...z = actual Autodial DN (this entry is optional) 	basic-14
xx CAS		Centralized Attendant Service key	casm-1

Prompt	Response	Comment	Pack/Rel
xx CFW yy z...z		Call Forward key Where: yy = maximum length of the CFW DN Valid entries for M2317 or M3000 sets are any integer in the range of (4)-23. For all other BCS type sets, you may enter any integer in the range of (4)-31. Note: The default for M3900 series telephones is (16). Where: z...z = Call Forward DN or range of DNs where calls are to be forwarded (the target DN). Must be key 11 for LOGIVOX telephones. A Group Hunt DN can be entered. If CLS = CFXD, the Call Forward number must be an internal DN. On the M3903, M3904, M3905 key number 19 is reserved for CFW or NULL. On the I2004 key number 19 is reserved for CFW or NULL.	optf-1 basic-24 mit-25
xx CH D yy z...z		Combined No Hold Conference and Direct Hotline key Where: <ul style="list-style-type: none"> yy = number of digits in target DN (1-31) z...z = target DN 	basic-14
xx CH L yyy		Combined No Hold Conference and Hotline List key Where: yyy = 0-999 for Hotline list entry as defined in LD 18.	basic-14
xx CHG		Charge account key On the M3903, M3904, M3905 key number 25 is reserved for CHG or NULL. On the I2004 key number 25 is reserved for CHG or NULL.	chg-1 basic-24 mit-25

Prompt	Response	Comment	Pack/Rel
xx CLT		Configure Callers List key in context sensitive area, CLT/NUL are only options for key 27.	basic-25.4
xx COS		Controlled Class of Service key	ccos-7
xx CPN		Calling Party Number key On the M3903, M3904, M3905 key number 26 is reserved for CPN or NUL. On the I2004 key number 25 is reserved for CPN or NUL.	chg-1 basic-24 mit-25
xx CS yyyy		Combined No Hold Conference and Speed Call key Where: yyyy = Speed Call list number from 0-8190. Not available on M3000 telephones.	basic-14
xx CSD		Conferee Selectable Display key.	basic-23
xx CWT		Call Waiting key Only one CWT Key is allowed. Should have CLS = HTD since Hunting takes precedence.	basic-1
xx DAG		Display ACD Agents key This key displays the status of ACD agents appearing on the supervisor's telephone. Must have CLS = SPV and ADD or DDS.	bacd-1

Prompt	Response	Comment	Pack/Rel
xx DIG yyyy zz R/V		Dial Intercom Group key Where: <ul style="list-style-type: none"> • yyyy = group number, from 0-2045. • zz = member number from 0-99. The zz value cannot be equal to or share the first digit of a 2 digit number with the SPRE code. For example, if SPRE = 1, zz cannot be 1, 10, 11...19. • R = Ring option • V = Voice option 	di-1
		Must have maximum number of Dial Intercom Groups DGRP defined in LD 15. If any member in a group has a two-digit member number, then all members have a two-digit number. The system adds leading zeros to other entries. Prompted with Dial Intercom (DI) package 21.	
xx DPU		Directed Call Pickup key Key is optional, dial access code can be used if CLS = DPUA. Not available on M3000 telephones. This prompt appears with Directed Call Pickup (DCP) package 115.	dcp-12
xx DRC yyy		DID Route Control key Where: yyy = route number = 0-511	basic-15
xx DSP		Display key This key must have an associated key/lamp pair.	ddsp-1

Prompt	Response	Comment	Pack/Rel
xx DWC yyyy		ACD Supervisor Display Waiting Calls key Where: yyyy = ACD DN. Up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. A maximum of eight DWC keys can be assigned per queue on eight supervisors. Agent sets can only have 1 SWC key for their own queue. ACD agent telephones can support the display waiting calls key. Must have CLS = SPV and ADD or DDS. TThe key can be used with supervisors and agents. On the M3905 key numbers 8-11 are reserved for AAG, AMG, ASP, DWC, MSB and NRD.	bacd-19 basic-24
xx EMR		ACD Emergency key (must have CLS = AGN) On the M3905 key numbers 8-11 are reserved for AAG, AMG, ASP, DWC, MSB and NRD.	acdb-1 basic-24
xx ENI yyyy		ACD Enable Interflow key Where: yyyy = DN. The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. Only one is allowed per ACD DN. Must have CLS = SPV.	acdb-1
xx EOVR		Enhanced Override key	povr-20
xx FDIS		Force Disconnect Key	pomw-25.4
xx GHD		Group Hunt Deactivation key A station user can toggle the PDN in and out of all groups of which that PDN is a member.	pldn-15

Prompt	Response	Comment	Pack/Rel
xx GPU		Group Call Pickup key The key is optional because a dial access code can be used if CLS = GPU.A. Not available on M3000 telephones. Allowed with Directed Call Pickup (DCP) package 115.	dcp-12
xx GRC yy		Group Call key Where: yy = 0-63 for Group number as defined in LD 18	grp-1
xx HLD		Hold	supp-10
xx HOT		Direct entry for Hotline model set key (Option 11C), Automatic termination DN is eight digits	hot-10
nn HOT D dd num DN m (cccc or D)		Two-way Hotline key Where: <ul style="list-style-type: none"> • dd = number of digits dialed • num = target_number (terminating DN is a maximum of 31 digits) • DN = two-way hotline DN • m = one of the following Terminating Modes: H = Hotline (default), N = Non-ringing, R = Ringing, or V = Voice • cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. • D = the character "D". When the character "D" is entered, the system searches the DN keys from key 0 and up, to find a DN key with CLID table entry. The CLID associated with the found DN key will then be used. 	hot-21

Prompt	Response	Comment	Pack/Rel
xx HOT D nn x...x		Direct entry for One-way Enhanced Hotline key Where: <ul style="list-style-type: none"> • nn = number of digits dialed • x...x = Hotline terminating DN up to a 31 digit maximum 	hot-10
xx HOT D nn x...x xxxx (cccc or D)		Direct entry for Two-way Enhanced Hotline key Where: <ul style="list-style-type: none"> • nn = number of digits in Target DN • x...x = Terminating DN up to a 31 digit maximum • xxxx = optional two way Hotline DN. The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. • cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. • D = the character "D". When the character "D" is entered, the system searches the DN keys from key 0 and up, to find a DN key with CLID table entry. The CLID associated with the found DN key will then be used. 	hot-10
nn HOT I dd num m		Intercom key Where: <ul style="list-style-type: none"> • dd = number of digits dialed • num = target_number (terminating DN max 31 digits) • m = one of the following Terminating Modes: V = Voice (default), N = Non-ringing, or R = Ringing 	hot-21

Prompt	Response	Comment	Pack/Rel
xx HOT L bbb		One-way Hotline key Where: bbb = Hotline list entry = 0-999. The Hotline list entry is defined in LD 18. Note that the Hotline list NCOS overrides the set NCOS.	hot-10
xx HOT L bbb xxxx (cccc or D)		Two-way list entry for Enhanced Hotline key Where: <ul style="list-style-type: none"> • bbb = List entry = 0-999 • xxxx = Two-way Hotline DN. This DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. • cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. • D = the character "D". When the character "D" is entered, the system searches the DN keys, from key 0, up to find a DN key with CLID table entry. The CLID associated with the found DN key will then be used. Hotline list entry is defined in LD 18. Note that the Hotline list NCOS overrides set NCOS.	hot-10
xx ICF nn xxxx		Internal Call Forward key Where: nn = Forward DN length. Valid entries are any integer in the range of (4)-31. Where: xxxx = Forward DN (this entry is optional) An ICF key can be configured if Call Forward is enabled.	icf-19

Prompt	Response	Comment	Pack/Rel
KY1	aaa	Key 1 located far left, below dial pad. Where: aaa = VUP (Volume Up) by default for KY1. Any function not requiring a lamp may be assigned. CLS must be LVXA.	
KY2	aaa	Key 2 located middle, below dial pad. Where: aaa = VDN (Volume Down) by default for KY2. Any function not requiring a lamp may be assigned. CLS must be LVXA.	
KY3	aaa	Key 3 located far right, below dial pad. Where: aaa = HLD (Hold) by default for KY3. Any function not requiring a lamp may be assigned. CLS must be LVXA.	supp-10
xx	LNG	M2317 Language Toggle key (No Language) Where: <ul style="list-style-type: none"> xx = key 29 LNG = Language Toggle enabled NUL = Remove Language Option This feature allows set operator to set and reset language display, toggling between French and English versions on the alphanumeric display.	dlt2-9
xx	LNK	Last Number Redial key LNRS defines the Last Number Redial Size. For LOGIVOX telephones, key 8 is defined by set firmware as the Last Number Redial key. The key definition is optional, because the user can press the DN key twice to activate Last Number Redial. Must have OPT = LRA in LD 15 and CLS = LNA.	lnr-8
xx	LSPK	yyyy Loudspeaker key Where: yyyy = associated loudspeaker DN or SPEKABUS channel	ohol-20

Prompt	Response	Comment	Pack/Rel
xx	MCK	Message Cancellation Key This key should only be programmed on Message Center sets.	mwc-1
xx	MCN	yyyy (cccc or D) zz..z Multiple Call Non-Ringing key Where: <ul style="list-style-type: none"> yyyy = DN cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. D = the character "D". When the character "D" is entered, the system searches the DN keys from key 0 and up, to find a DN key with CLID table entry. The CLID associated with the found DN key will then be used. zz..z = additional information required for the key aaa. The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. The DN cannot appear simultaneously on a PBX set DN or as an SCR DN or SCN DN. Once the MCN key has been defined, MARP is prompted. On the M3901 and M3902 MCN cannot be configured on keys 1-5. MCN, if it is configured, must be assigned to key 0.	basic-20
			basic-24

Prompt	Response	Comment	Pack/Rel
xx MCR yyyy (cccc or D) zz..z		Multiple Call Ringing key Where: <ul style="list-style-type: none"> • yyyy = DN • cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. • D = the character "D". When the character "D" is entered, the system searches the DN keys from key 0 and up, to find a DN key with CLID table entry. The CLID associated with the found DN key will then be used. • zz..z = additional information required for the key aaa. <p>The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. The DN cannot appear simultaneously on a PBX set DN or as a SCR Single Call or SCN DN.</p> <p>Once the MCR key has been defined MARP is prompted.</p> <p>On the M3901 and M3902 MCR cannot be configured on keys 1-5. MCR, if it is configured, must be assigned to key 0.</p>	basic-20
xx MIK		Message Indication Key This key should only be programmed on Message Center sets.	mwc-1
xx MMM		Voice/Data display key Only key numbers 0-7 can be assigned for the M2008. M2x16 varies with additional add-on modules. Maximum key number is 59. The Data Port requires specific key assignments. An ISDL line card, vintage C or higher, is required for M2006, M2008, M2216 and M2616 telephones.	amp-5

Prompt	Response	Comment	Pack/Rel
xx MRK		Message Registration Key Requires PPM/Message Registration (MR) package 101 and CLS = ADD or DDS.	mr-10
xx MSB		Make Set Busy key On the M3905 key numbers 8-11 are reserved for AAG, AMG, ASP, DWC, MSB and NRD.	msb-1 basic-24
xx MWK yyyy		Message Waiting Key Where: yyyy = DN. The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. With the Network Message Service feature equipped, the NMS-DN can be up to 13 digits. On the M3902, key 5 is reserved for MWK or NUL. On the M3903, M3904, M3905, key 16 is reserved for MWK or NUL.	mwc-1 basic-24
		On the i2004 key 16 is reserved for MWK or NUL.	mit-25
xx NHC		No Hold Conference key	basic-14
xx NRD		Not Ready key AGN or SPV Class of Service must be assigned. On the M3905 key numbers 8-11 are reserved for AAG, AMG, ASP, DWC, MSB and NRD.	bacd-1 basic-24
xx NSVC yyyy		Night Service key (must have CLS = SPV) Where: yyyy = ACD DN associated with that Night Service. The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150.	bacd-12
xx NUL		Removes function or feature from key	basic-1

Prompt	Response	Comment	Pack/Rel
	xx OBV	Observe ACD agent key (must have CLS = SPV)	bacd-12
	xx OSN	On-Site Notification key.	esa-23
	xx OVB	Overflow Position Busy key	aop-1
	xx OVR	Override key	optf-1
	xx PONW	Priority Override/Breakin Networkwide key	pomw-25.4
	xx PRK	Call Park key The Transfer (TRN), or Six-Party Conference (A06) key plus a Dial Access code can be used instead of the Park key. On the M3903, M3904, M3905, key 21 is reserved for PRK or NUL. On the i2004 key 21 is reserved for PRK or NUL.	cprk-2 basic-24 mit-25
	xx PRS	Privacy Release key On the M3903, M3904, M3905, key 24 is reserved for PRS or NUL. On the i2004 key 24 is reserved for PRS or NUL.	basic-1 basic-24 mit-25

Prompt	Response	Comment	Pack/Rel
	xx PVN yyyy (cccc or D) zz..z	Private Line Non-Ringing key Where: <ul style="list-style-type: none"> • yyyy = DN • cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. • D = the character "D". When the character "D" is entered, the system searches the DN keys from key 0 and up, to find a DN key with CLID table entry. The CLID associated with the found DN key will then be used. • zz..z = additional information required for the key aaa. The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. Must have Private Line Directory Number (PRDN) defined in LD 14. On the M3901, M3902, key 0 is reserved for PVN.	basic-20 basic-24
	xx PVR yyyy (cccc or D) zz..z	Private Line Ringing key Where: <ul style="list-style-type: none"> • yyyy = DN • cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. • D = the character "D". When the character "D" is entered, the system searches the DN keys from key 0 and up, to find a DN key with CLID table entry. The CLID associated with the found DN key will then be used. • zz..z = additional information required for the key aaa. The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. Must have Private Line Directory Number (PRDN) defined in LD 14. On the M3901, M3902, key 0 is reserved for PRV.	basic-20 basic-24

Prompt	Response	Comment	Pack/Rel
xx RAG		ACD Ring Agent key (must have CLS =SPV)	acdb-1
xx RCK y z		<p>Ringling Change Key</p> <p>Where:</p> <ul style="list-style-type: none"> y = first key/lamp strip controlled by key = (0)-6 z = second key/lamp strip controlled by key = 0-(1)-6. <p>Only one ringling change key per set is permitted. Requires International Supplementary Features (SUPP) package 131 and Ringling Change Key (RCK) package 193.</p>	rck-15
xx RDL yy		<p>Redial stored number key</p> <p>Where: yy = number of digits = 4, 8, 12, (16), 20, 23. Numbers between 5 and 22 are rounded up to the next valid number.</p>	snr-3
xx RGA		<p>Ring Again key</p> <p>Must be key 10 on LOGIVOX telephones. RANA may be activated if OPT = RNA in LD 15. When OPT = RND in LD 15, all sets with the RGA key will only be able to activate Ring Again Busy.</p> <p>On the M3903, M3904, M3905, key 20 is reserved for RGA or NUL.</p> <p>On the i2004 key 20 is reserved for RGA or NUL.</p>	rga/ optf-20 basic-24 mit-25
xx RLS		<p>Release key</p> <p>Requires CLS = LVXA. Key/lamp pair is not required. Must be KY3 on LOGIVOX telephones.</p>	basic-1
xx RLT		Configure Redial List key in context sensitive area, RLT/NUL are only options for key 28.	basic-25.4
xx RMK		Room Status Key	rms-10

Prompt	Response	Comment	Pack/Rel
xx RMWK xxxx [yyyy]		<p>Remote Message Waiting indication key</p> <p>Where: xx= key number xxxx = Message Center DN [yyyy] = DN to be monitored [optional]</p>	mw-24
xx RNP yyyy		<p>Ringling Number Pickup key</p> <p>Where: yyyy = Ringling Number Pickup group number is optional</p> <p>If the group number is not entered, the key will pick up the group number assigned to the station. If the group number is entered, the key will pick up calls in the specified group yyyy.</p> <p>On the M3903, M3904, M3905, key 22 is reserved for RNP or NUL.</p> <p>On the i2004 key 22 is reserved for RNP or NUL</p>	basic-1 basic-24 mit-25
xx RPAG yyyy		<p>Radio Paging key</p> <p>Where: yyyy = Route Access Code</p> <p>Coordinated Dialing Plan (CDP) Trunk Steering Codes (TSC) and Distant Steering Codes (DSC) can be entered against yyyy.</p>	rpa-15
xx SCC yyyy		<p>Speed Call Controller key</p> <p>Where: yyyy = SCL list number 0-8190. SCL must be defined in LD 18.</p> <p>On the M3903, M3904, M3905, key 23 is reserved for SCC, SCU, SSU, SSC or NUL.</p>	optf-1 basic-24

Prompt	Response	Comment	Pack/Rel
xx SCN yyyy (cccc or D) zz..z			basic-20
		Single Call Non-Ringing key	
		Where:	
		<ul style="list-style-type: none"> • yyyy = DN • cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. • D = the character "D". When the character "D" is entered, the system searches the DN keys from key 0 and up, to find a DN key with CLID table entry. The CLID associated with the found DN key will then be used. • zz..z = additional information required for the key aaa. 	
		The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. Once the SCN key has been defined, MARP is prompted.	
		On the M3901, M3902, key 0 is reserved for SCN.	basic-24

Prompt	Response	Comment	Pack/Rel
xx SCR yyyy (cccc or D) zz..z			basic-20
		Single Call Ringing key	
		Where:	
		<ul style="list-style-type: none"> • yyyy = DN • cccc = CLID table entry of (0)-N, where N = the value entered at the SIZE prompt in LD 15 minus 1. • D = the character "D". When the character "D" is entered, the system searches the DN keys from key 0 and up, to find a DN key with CLID table entry. The CLID associated with the found DN key will then be used. • zz..z = additional information required for the key aaa. 	
		The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. Use a single appearance DN to terminate VCC Voice Call or SIG Signaling calls.	
		Once the SCR key has been defined, MARP is prompted.	
		On the M3901, M3902, key 0 is reserved for SCR.	basic-24
xx SCU yyyy			optf-1
		Speed Call User key	
		Where: yyyy = SCL list number 0-8190. SCL must be defined in LD 18.	
		On the M3903, M3904, M3905, key 23 is reserved for SCC, SCU, SSU, SSC or NUL.	basic-24
		On the i2004 key 23 is reserved for SCC, SCU, SSU, SSC or NUL.	mit-25
xx SIG yyyy			basic-1
		Signal key	
		Where: yyyy = Single appearance DN.	
		The DN can be up to 4 digits, up to 7 digits with DNXP package 150. Key/lamp is not required.	

Prompt	Response	Comment	Pack/Rel
xx SSC yyyy		System Speed Call controller key Where: yyyy = SSC list number 0-4095. SSC list must be defined in LD 18. On the M3903, M3904, M3905, key 23 is reserved for SCC, SCU, SSU, SSC or NUL.	optf-1 basic-24
xx SSU yyyy		System Speed Call User key Where: yyyy = SSC list number 0-4095. SSC list must be defined in LD 18.	optf-1
xx TAD		Time and Date key For SL-1 sets only, must have CLS = ADD or DDS, cannot be key 0. Blocked on the M3901, M3902, M3903, M3904, M3905.	ddsp-1 basic-24
xx THF		Centrex Trunk Switch Hook Flash key	thf-14
xx TRC		Malicious Call Trace key Key/lamp not required. MCT is applied on a TN basis. This key can be configured on ACD telephones. Allowed when CLS = MCTA.	mct-10
xx TRN		Call Transfer key On the M3902, key 4 is reserved for TRN or NUL. On the M3903, M3904, M3905, key 17 is reserved for TRN or NUL. On the i2004 key 17 is reserved for TRN or NUL.	basic-1 basic-24 mit-25
xx USR		User Selectable Call Redirection key	uscr-19
xx UST		User Status key (must have UST = YES in LD15 and UST = YES in LD 23)	ims-2

Prompt	Response	Comment	Pack/Rel
xx VCC yyyy		Voice Call key Where: yyyy = Single appearance DN. Not available on M3000 telephones.	basic-1
xx VUP		Volume Up key (must be assigned if Volume Down is assigned)	
xx VDN		Volume Down key (must be assigned if Volume Up is assigned)	
xx WUK		Guest entry of automatic Wakeup key (Key/lamp pair is required)	gewu-16
xx XMWK xxxx yyyy		Extended Message Waiting indication key Where: xx= key number xxxx = Message Center DN yyyy = DN to be monitored	mw-24
KLS	1-7	Number of key/lamp strips, including add-on key/lamp modules. Prompted if TYPE = SL-1	basic-1
LANG	(0)-5 X	Language choice for Automatic Wakeup (AWU) calls. Prompted with Multi-Language Wakeup (MLWU) package 206. This entry defines the language presented for the Automatic Wakeup Recorded Announcement (RAN), for language 0 through 5 as follows:	mlwu-16
	(0)	See RAN1/RAN2 in LD 15	
	1	See LA11/LA12 in LD 15	
	2	See LA21/LA22 in LD 15	
	3	See LA31/LA32 in LD 15	
	4	See LA41/LA42 in LD 15	
	5	See LA51/LA52 in LD 15	
	X	Remove entry	

Prompt	Response	Comment	Pack/Rel
LDN	(NO)	Listed Directory Number Index as defined in LD 15	nldn-20
	0-3	Listed Directory Number Index as defined in LD 15	
	0-5	Listed Directory Number Index as defined in LD 15	
LHK		Last Hunt Key number limit	basic-10
	(0)-7	For M2008	
	(0)-27	For M2616, varies with number of add-on modules (Option 11C)	
	(0)-59	For M2616, varies with number of add-on modules	
	(0)-69	For SL-1, varies with number of key/lamp strips	
	(0)	No Last Hunt Key or remove Last Hunt Key (used for Internal/External Short Hunt)	
LNRS	4-(16)-31	Last Number Redial Size	lnr-8
		Enter the maximum number of digits that can be stored. Valid entries are 4, 8, 12, (16), 24, 28, or 31. Invalid entries are rounded up to the next valid entry.	
LPK		Line Preference Key limit (last key scanned for Automatic Line Preference)	lsl-4
	(0)-5	For M2006	
	(0)-7	For M2008	
	(0)-27	For M2616, varies with number of add-on modules (Option 11C)	
	(0)-59	For M2616, varies with number of add-on modules	
	(0)-69	For SL-1, varies with number of key/lamp strips	
		Prompted when CLS = IRA, NIA or OLA.	
LTN	1-253 0-15	Logical TN and AUX link number This prompt appears when CLS = IMA and the valid APL link is defined in LD15.	amp-5

Prompt	Response	Comment	Pack/Rel
MARP	(NO) YES	Multiple Appearance Redirection Prime Use TN as the Multiple Appearance DN Redirection Prime. The MARP prompt, or MARP information, appears following the DN KEY designation, and is associated with those DN assignments.	basic-18
MAUT	(NO) YES	Modify Authorization Codes for this telephone This prompt appears with Station Specific Authorization Codes (SSAU)package 229 and CLS = AUTR.	ssau-19
MIN	x...x	Mobile Identification Number for a portable. Length is 10 BCD Digits.	basic-22
MLNG	a...a	Language selection for the M3902, M3903, M3904, or M3905.	basic-25.4
		Where: a...a = <CR> no change.	
		a...a = ENG, FRE, GER, DUT, SPA, ITA, NOR, SWE, DAN, POR, FIN, POL, CZE, HUN, JAP, RUS, LAT, TUR.	
MLWU_LANG		Language choice for Automatic Wakeup (AWU) calls. This entry defines the language presented for the Automatic Wakeup Recorded Announcement (RAN), for language 0 through 5 as follows:	mlwu-19
	(0)	See RAN1/RAN2 in LD 15	
	1	See LA11/LA12 in LD 15	
	2	See LA21/LA22 in LD 15	
	3	See LA31/LA32 in LD 15	
	4	See LA41/LA42 in LD 15	
	5	See LA51/LA52 in LD 15	
X	Precede with X to remove		

Prompt	Response	Comment	Pack/Rel
MOD	(NO) YES	Mode Network is required for Meridian Programmable Data Adapter Modem synchronizes to clock in external device, such as QMT21	arie-14
MODL	1-127	Model number This prompt appears for Option 11C model sets.	basic-16
MPHI	(NO) YES	Meridian Communications Unit used as MPH interface Prompted if TYPE = MCU.	mph-19
MPR	0-511	Modem Pool Route number	amp-5
NAME	aaaa,bbbb	Calling Party Name Display name First name comma Last name. For example, John Doe is entered as John,Doe. The first single comma is treated as the delimiter. Up to 27 characters (including the comma) may be input. The last occurrence of the first comma group serves as the name delimiter and is translated into a space between the first and last name.	cpnd-21
	aaaa	When the delimiter is omitted, the input is stored as a first name.	
	aaaa,	When the delimiter follows the input, the input is stored as the first name.	
	,bbbb	When the delimiter precedes the input, the input is stored as a last name.	
NCOS	(0)-99	Network Class of Service group	ncos-1

Prompt	Response	Comment	Pack/Rel
OHID	(0)-9	Off-Hook Alarm Security DN index for off-hook or interdigit timeout. When a dial tone or interdigit timeout occurs on a set with Alarm Security Allowed (ASCA) Class of Service, the set is intercepted to a predefined DN. Enter the index number (0)-9 of the DN defined by LD 15 prompts ODNx.	basic-18
OPE	(NO) YES	Change data port Operating Parameters	mcu/arie-19
PAR	(SPAC) EVEN ODD MARK	Space Parity Even Parity Odd Parity Mark Parity	basic-1
PBDO	(OFF) ON	Port Busy when DTR off Disabled Key 7 is automatically assigned as the Make Set Busy (MSB) key Switching to any other mode will force PBDO to OFF. Prompted if TYPE = R232 in operating modes 8 or 12.	dac-16
PLEV	0-(2)-7	Priority Level, prompted with Priority Override/ Forced Camp-On (POVR) package 186 or Enhanced DPNSS1 Services (DPNSS_ES) package 288. 2 = set can override sets of level 1 and 2, and can be overridden by sets of level 2-7.	povr-20
POS	xxxx	ACD position ID. Prompted when SFMT = AUTO, TNDN, TN or DN.	basic-12

Prompt	Response	Comment	Pack/Rel
PRI		Priority level for Automatic Call Distribution (ACD) agent	pagt-12
	(1)-48	Valid range for systems 11C, 51C, 61C, and 81C.	
	(1)-32	Valid range for all other system options.	
		The agent with the lowest number assigned has the highest priority and is the first ACD agent to receive calls. (Where Priority 1 has the highest priority level).	
		PRI is prompted with Automatic Call Distribution, Priority Agent (PAGT) package 116 and CLS = AGN or SPV.	
PRM		Prompt for terminal or host mode	arie-14
	(ON)	Terminal or Keyboard dial mode, prompts are output by data unit	
	OFF	Host mode prompts are not output by data unit	
PSDS	(NO) YES	Public Switched Data Service option	arie-18
		With PSDS = YES, transmission will be synchronous and the baud will be 56K or 64K. 56K is the default.	
PSEL		Protocol Selection, DM-DM or T-link	arie-18
	(DMDM)	DMDM is used by Meridian 1 data devices such as ASIM, AIM, ADM, SADM, Asynchronous Data Option or ADO, and MPDA. MCA can use both protocols.	
	TLNK	TLNK protocol is used by SL-100 and DMS data devices This prompt appears if DTAO = MCA, or TYPE = MCU	
PUTYP	(PRIVATE) IS-41	Portable Subscriber Type	IS-41-24
RCO	(0)-2	Ringng cycle option for Call Forward No Answer This prompt appears when CLS = FNA or MWA (or both)	uscr-18

Prompt	Response	Comment	Pack/Rel
REQ:		Request	basic-19
	?	To get a list of possible responses	
	CHG	Change existing data block	
	CPY 1-32	Copy or create 1 to 32 new station data block(s) automatically from the specified station data block. Option 11C model sets cannot be copied.	
	END	Exit overlay program	
	MOV	Move data block from one TN to another.	
		MOV command can be used to move digital "IPE" telephones from one loop, shelf, card, unit to another lscu with the following restrictions (includes moves across Superloops): -ACD sets must not be moved. Remove (out) data and re-enter at destination. -Cannot be used for Option 11C model sets	basic-25.4
		MOV command can be used to move digital "EPE" telephones from one unit or card to another, but does not support moving these phones across shelves or loops. MOV PAIR command can be used providing the system is on Rls 24 or 25. This command will not function properly on rls 15 - 23, recommend using MOV on these releases of software. Note: If moving a voice unit with an associated data unit, the data unit must also be moved. On the NT8D02 DLC card, both voice and data TN's can be moved by the MOV PAIR command.	
		Note: If Call Forward is activated prior to the set move, the Call Forward data will be moved to the destination set.	
	MOV PAIR	Move voice TN and data TN data blocks on NT8D02 Digital Line Card	

Prompt	Response	Comment	Pack/Rel
	NEW	Add new data block to the system	
	OUT	Remove data block	
		Before removing an ACD agent telephone, first remove the associated AGT key on the supervisor's telephone. Select OUT and then NEW when switching resources between virtual and actual ACD DNs, to avoid unwanted information on ACD-D reports.	
		The following is a list of valid responses. For further information, consult the appropriate Overlay program.	
		LD 32: CDSP CMIN CONV CPWD DISC DISI DISL DISN DISS DISU DSCT DSPS DSXP ENCT ENLC ENLG ENLL ENLN ENLS ENLU ENPS ENXP IDC IDCS IDU LBSY LDIS LIDL LMNT PBXT SDLC STAT SUPL TRK XNTT XPCT XPEC	
		LD 20: LTN LUC LUDU LUU LUVU PRT LD 10: CHG CPY MOV NEW OUT	
RNPG	(0)-4095	Ringin Number Pickup Group	grp-1
		To remove a telephone from a group, enter 0 in response to the RNPG prompt.	
RTS	(ON) OFF	Request To Send applies only to asynchronous mode.	mca-18
SCI	(0)-7	Station Category Indication priority level	sci-7
		The station category number 1 to 7 must be defined as attendant console Incoming Call Indicator. LD 15 prompt ICI = CA1-CA7.	

Prompt	Response	Comment	Pack/Rel
SCPW	xxxx	Station Control Password	ffc-15
		Must equal Station Control Password Length (SCPL) as defined in LD 15. Not prompted if SCPL = 0. Precede with X to delete.	
SECOND_DN	x...x	Second DN sharing the Voice Mailbox	vmba-19
		Second Directory Number. This DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150.	
SFDN	X xxxx	Deletes the second directory number	ftcsf-15
		Secretarial Forwarding DN of secretary set	
		This prompt appears if response to SFLT = BOSS.	
SFLT	(NO) BOSS SEC	Secretarial Filtering	ftcsf-15
		Assign no designation to telephone set	
		Designate telephone set as a Boss set	
		Designate telephone set as a Secretary set	
		SEC (NO) and <cr> takes you to the next prompt.	
		This prompt appears with Boss Secretary Filtering (FTCSF) package 198.	

Prompt	Response	Comment	Pack/Rel
SFMT		Select one of the following formats for the copy command. The DN may be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150.	basic-1
TNDN		Manual selection of TNs and DNs or ACD position IDs for ACD telephones. The TN and DN or POS for ACD set prompts repeat n times as specified under the CPY n command. TN I s c u TN of new set DN xxxx DN of new set POS xxxx ACD position ID of new set	
TN		The new DNs or ACD position IDs for ACD telephones are provided by the system. You are prompted for the starting TN and DN or ACD position ID for ACD telephones and each TN. The TN prompt repeats n times as specified under the CPY n command. TN I s c u TN of new set DN xxxx DN of new set POS xxxx ACD position ID of new set	
DN		The new TNs are provided by the system. You are prompted for the starting TN and each DN or ACD position ID for ACD telephones. The DN or POS for ACD sets prompt repeats n times as specified under the CPY n command. TN I s c u TN of new set DN xxxx DN of new set POS xxxx ACD position ID of new set	

Prompt	Response	Comment	Pack/Rel
	AUTO	The new TNs and DNs or ACD position IDs for ACD telephones are provided by the system. You are prompted for the starting TN and DN or ACD position ID for ACD telephones. TN I s c u TN of new set DN xxxx DN of new set POS xxxx ACD position ID of new set	
SGRP	(0)-999	Scheduled Access Restriction group number This prompt appears with Scheduled Access Restrictions (SAR) package 162. Must have group defined in LD 88.	sar-20
SPID	x...x	Supervisor Position ID DN SPID is prompted for ACD packages B, C, and D when CLS = AGN. SPID can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150.	bacd-1
SPWD	xxxx	Secure Data Password This prompt appears only if the password is defined in LD 15. If the password is not entered, the security codes will not print when PRT is requested.	ssau-19
SSU	0-4095	System Speed Call List number Precede with X to delete.	ssc-2
TEN	1-511	Tenant number This prompt appears if Multi-tenant is configured for the customer.	tens-7
TGAR	0-(1)-31	Trunk Group Access Restriction. The default of (1) automatically blocks direct access.	basic-1

Prompt	Response	Comment	Pack/Rel
THIRD_DN	x...x	Third DN sharing the Voice Mailbox Third Directory Number. This DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. X Deletes the third directory number	vmba-19
TN		Terminal Number. The TN defines the location of the telephone set. TN appears when REQ = NEW, CHG, MOV, MOV PAIR or OUT.	basic-1
	I s c u	Large system TN format: I s c u = loop, shelf, card, unit Where I = <ul style="list-style-type: none"> 0-159: loops, superloops must be multiples of four, starting with superloop 0 0-255: loops, Option 81C Where s = <ul style="list-style-type: none"> 0-3: PE shelves on loops defined TERM in LD 17 0-1: PE shelves on loops defined TERD in LD 17 and superloops 0: PE shelf on loops defined TERQ in LD 17 Where c = <ul style="list-style-type: none"> 1-10: PE cards of dual and enhanced loops. 0-15: IPE cards of superloops. Where u = <ul style="list-style-type: none"> 0-3: single density units 0-7: double density units and SL-1 line cards 0-15: integrated services digital line (ISDLC) cards 0-31: digital line cards or DLC For a static voice or data TN, u = 0-31. To assign VCE to TNs (where u = 16-31), CLS must be FLXA. To assign DTA to TNs (where u = 0-15), CLS must be FLXA. See text regarding FLXA on page 148.	fnf-25

Prompt	Response	Comment	Pack/Rel
	c u	Small system format: c u = card, unit <ul style="list-style-type: none"> c = 1-50 u = 0-31 	basic-16
TOTN		To Terminal Number	basic-20
	I s c u	Large system TN format: I s c u = loop, shelf, card, unit	
	c u	Small system TN format This prompt appears when REQ = MOV . and is not prompted for Option 11C model sets.	
TOV		Timeout Value for the Data port, for M2006, M2008, M2216 and M2616 data port only	mcu/arie-19
	(0)	No Timeout	
	1	15 minutes	
	2	30 minutes	
	3	60 minutes	
TRAN		Port transmission type for the data port on M2006, M2008, M2216, M2616 telephones	mcu/arie-19
	(ASYN)	Asynchronous data transmission	
	SYN	Synchronous data transmission Asynchronous data modules cannot be set as synchronous. An MMPO with DTAO, MPDA, or MMPO supports SYN.	
TYPE:		Type of data block	basic-1
	?	To get a list of possible responses	
	2006	M2006 Digital telephone.1 DN per set.	
	2006 M	Option 11C Model set	
	2008	M2008 Digital telephone.	
	2008 M	Option 11C Model set	

Prompt	Response	Comment	Pack/Rel
2009		M2009 Digital telephone.	
2009 M		Option 11C Model set	
2016		M2009 Digital telephone	
2018		M2018 Digital telephone.	
2018 M		Option 11C Model set	
2112		M2112 Digital telephone.	
2112 M		Option 11C Model set	
2216		M2216 Digital ACD telephone.	
2216 M		Option 11C Model set	
2317		M2317 Digital telephone.	
2317 M		Option 11C Model set	
2616		M2616 Digital telephone.	
2616 M		Option 11C Model set	
3000		M3000 Digital Touchphone.	
3000 M		Option 11C Model set	
3901		M3901 Digital telephone.	
3902		M3902 Digital telephone.	
3903		M3903 Digital telephone.	
3903V		M3903 Virtual Terminal Set.	arie-25
3903H		M3903 Host Terminal Set	
3904		M3904 Digital telephone.	

Prompt	Response	Comment	Pack/Rel
3904V		M3904 Virtual Terminal Set	arie-25
3904H		M3904 Host Terminal Set	
3905		M3905 Digital telephone.	
CARD		Unused line card data block, used for Automatic Telephone Relocation.	
CARDMLT		Multi-line Telephone Line Card.	
i2004		i2004 Digital Telephone	mit-25
MCA		Meridian Communications Adapter.	
MCU		Meridian Communications Unit.	
MPORTBL		Mobility Portable	
OOSMLT		Out of Service Multi-Line Terminal Unit. Entering OOSMLT allows the administrator to mark any unit, regardless of card density or type, "Out of Service".	xpe-20
R232		NT7D16 Data Access Card (DAC) port in RS-232 Data mode.	
R232 M		Option 11C Model set	
R422		NT7D16 Data Access Card (DAC) port in RS-422 mode	
R422 M		Option 11C Model set	
SL1		SL-1 or M1000 series telephone data block Not supported on Option 11C The M2006, M2008, M2216, and M2616 require ISDL line card Version C or greater. The data port requires specific key assignments.	

Prompt	Response	Comment	Pack/Rel
V25	(NO) YES	V.25 bis option, synchronous mode only.	arie-18
VISI		Visiting	mmsn-22
	(NO)	TN is not for visiting portables	
	YES	TN is for visiting portables	
VLL	(OFF) ON	Virtual Leased Line	arie-14
VMB		Voice Mailbox	vmba-19
	NEW	Add Voice Mailbox	
	CHG	Change Voice Mailbox	
	OUT	Remove Voice Mailbox	
		This prompt appears with Voice Mailbox Administration (VMBA) package 246.	
VMB_COS		Voice Mailbox Class of Service	vmba-19
	0-127	Valid range	
WIRE		Wire test. Prompted if TYPE = R232 or R422.	dac-16
	(OFF)	Wire test disabled	
	ON	System automatically tests wiring/cablings when DAC installed.	
XLST	(0)-254	Pretranslation group associated with this station.	pre-8
XPLN	xx	Expected name length	cpnd-19
ZONE	0-255	Zone Number which i2004 set belongs	mit-25
		The zone prompt applies only when the type is i2004. Zone number is not checked against Overlay 117.	

Alphabetical list of prompts

Prompt	Response	Comment	Pack/Rel
AACS		Application acquired set	ngcc-22
	NO	The TN is not acquired by an application	
	YES	The TN is acquired by an application	
ADJUST PAPER THEN <cr>			basic-1
	<cr>	Adjust paper then <cr> to start printing	
		Start printing	
ASID	x...x	Application Service ID from which the acquired request originated	ngcc-22
		The ASID is used for sending the monitor/control messages to the application. The ASID value is updated based on the applications's Acquire message for the TN. Since the AML over Ethernet (ELAN) is used to communicate between the Meridian 1 and the application(s), the value of the existing VSID might be used to uniquely identify the application that has acquired this device.	
		ASID is printed if AACS = YES.	
CALB	1 2 ...	Call Filter Bitmap	ngcc-22
		CALB applies to messages such as PCI, DN update, etc.	
		This bitmap is downloaded by the application which is used to control the sending of messages on behalf of the acquired TN. A numeric value would only be printed if the corresponding set message is enabled.	
		CALB is printed if AACS = YES.	
CDEN		Single Card Density	basic-7
	SD	Double Card Density	
	DD	Quadruple Card Density	
	4D	Octal Card Density	
	8D	For all card densities	
	<cr>		
CTYP	(XDLC)	Card type is 16 port DLC	basic-25
	EDLC	Card type is 24 port DLC	
		Note: EDLC not supported on Option 11C	

Prompt	Response	Comment	Pack/Rel
INFO	FRM USE USS DEF	Information for Templates Print key/feature assignment template Print number of users of template Print TN using the template Print number of templates defined and number allowed Prompted when TYPE = TEM	basic-1
LSNO	0-8190	Speed Call Lists When inputting list number for printout, non-DN input exceeding 4 digits may be truncated. Only the 4 right-most digits will be accepted and printed	basic-1
MODL	xxx	Option 11C Model number (1-3 digits)	basic-15
MPHI	YES NO	Meridian Packet Handler Interface. Prompted when TYPE = MCU. Respond Yes if using the MCU for MPH interfaces.	mph-19
NACT	(NO) YES END	Next Activity Return to REQ prompt Print current system data and end overlay End overlay activity	odas-1
PAGE	(NO) YES	Data printed on a per-page basis Prompted only on TN related data	basic-1
REQ:	END LTN LUC LUDU LUU LUVU PRT	Request Exit overlay program List TN of TYPE specified Print Unused Card data blocks of TYPE specified List Unused Data Units Print Unused Unit data blocks of TYPE specified List Unused Voice Units Print data block for the TYPE specified.	basic-1
		The following is a list of valid responses. For further information, consult the appropriate Overlay program.	

Prompt	Response	Comment	Pack/Rel
		LD 32: CDSP CMIN CONV CPWD DISC DISI DISL DISN DISS DISU DSCT DSPS DSXP ENCT ENLC ENLG ENLL ENLN ENLS ENLU ENPS ENXP IDC IDCS IDU LBSY LDIS LIDL LMNT PBXT SDLC STAT SUPL TRK XNTT XPCT XPEC	
		LD 10 or 11: CHG CPY MOV NEW OUT	
RNGE	xxxx yyyy <cr>	Range of list entries to be printed, inclusive from first entry number to last entry number. Print All members of a specified SCL or SSC list.	optf-1
SCNO	0-253 0-8190 <cr>	Speed Call list Number Speed Call list Number Print all lists. Prompted when TYPE = SCL	optf-1
SFNB	1 2 ...	Set Feature Notification Bitmap SFNB is used for messages such as: SFN (login), SFN (logout), ... This bitmap is downloaded by the application which is used to control the sending of SFN messages on behalf of the acquired TN. A numeric value is printed only if the corresponding message is enabled. SFNB is printed if AACS = YES.	ngcc-22
SFRB	1 2 ...	Set Feature Route Bitmap SFRB is used for messages such as: SFR (login), SFR (logout), ... This bitmap is downloaded by the application which is used to control the sending of SFR messages on behalf of the acquired TN. A numeric value is printed only if the corresponding message is enabled. SFRB is printed if AACS = YES.	ngcc-22
SPWD	xxxx	Security Password. This prompt appears when: 1. the Station Specific Authcode package (229) is equipped. 2. the security password is defined in LDs 10 and 11.	ssau-19

Prompt	Response	Comment	Pack/Rel
TBNO	1-254	Table Number for 16-Button DTMF Prompted when TYPE = ABCD	supp-10
TEM	xxxxxxx <cr>	Template number Print data for all templates. Prompted when TYPE = TEM	basic-1
TEMP	xxxx	Telephone template number. Enter <cr> to print all templates.	basic-1
TEN	0 1-511 <cr>	Tenant Shared customer resource stations Tenant Service stations Print data blocks for all tenants.	tens-7
TN		Terminal Number	basic-1
	loop	Print data of the specified TYPE for this loop.	
	l s	Print data of the specified TYPE for this loop and shelf	
	l s c	Print data of the specified TYPE for this loop, shelf and card	
	l s c u	Print data of the specified TYPE for this loop, shelf, card and unit.	
	sl ch	Print data of the specified TYPE for this shelfloop and channel (format for Digital Trunk and Primary Rate Interfaces).	
	card	Print data of the specified TYPE for this card (Option 11C).	
	c 0 0 u	For Option 11C	
	c u	Print data of the specified TYPE for this card and unit (Option 11C).	
	c ch	Print data of the specified TYPE for this card and channel (digital trunks only) (Option 11C).	

Prompt	Response	Comment	Pack/Rel
	n. . . n<space>	System will prompt for TN. A maximum of six TNs can be stacked and printed at one time.	
	<cr>	Print data for all TNs of the specified TYPE.	
	l s c u, l s c u	List of TNs (up to 6)	
	l s c u, sl ch	A TN and a trunk shelfloop/channel can be entered on the same line	
	l s c, l s c	All units within the specified starting and ending cards	
	l s, l s c u	All units, including the specified starting shelf and ending TN	
	l s c u	All TNs starting with the specified TN and ending with the last TN	
		Not prompted when TYPE = SCL, HNT, DIG, TEM, or GRP	
	loop, l s, l c u, l s c u, l ch	l = (0-255) Option 81C format with Fiber Network Fabric	fnf-25

Prompt	Response	Comment	Pack/Rel
TYPE:		Type of data block	basic-1
500 500 M		500/2500 telephone Option 11C Model	
1250		M1250 Console	
2000		M2000 type digital telephones	
2003		2003 Digital telephone	
2006 2006 M		M2006 Digital telephone Option 11C Model	
2008 2008 M		M2008 Digital telephone Option 11C Model	
2009 2009 M		M2009 Digital telephone Option 11C Model	
2016		M2016 Digital telephone	
2018 2018 M		M2018 Digital telephone Option 11C Model	
2112 2112 M 2216		M2112 Digital telephone Option 11C Model M2216 Digital telephone (ACD terminal)	
2216 M		Option 11C Model	
2250		M2250 Console	
2317 2317 M		M2317 Digital telephone Option 11C Model	
2616 2616 M		M2616 Digital telephone Option 11C Model	
3000 3000 M		M3000 Digital Touchphone Option 11C Model	
4020		M4020 Model	
ABCD		16-Button DTMF	

Prompt	Response	Comment	Pack/Rel
	ADM	Add-on Data Module Data port interfacing with a data line card	
	ADM M	Option 11C Model	
	ARIE	Aries (M2006, M2008, M2016S, M2216 and M2616) sets and Meridian Communications Unit (MCU) data blocks	
	ATT	QCW3 or QCW4 Attendant Console	
	ATVN	Autovon trunks	
	AWR	Automatic Wake Up RAN/Music trunk	
	AWR M	Option 11C Model	
	BCS	Business Communication Set	
	CAA	Common Control Switching Arrangement (CCSA) Automatic Number Identification (ANI) trunk data block	
	CAA M	Option 11C Model	
	CAM CAM M	CAMA trunk data block Option 11C Model	
	COT COT M CPNW	Central Office Trunk (PSTN) data block Option 11C Model Call Pickup Network Wide data	
	CSA	Common Control Switching Arrangement access line	
	CSA M	Option 11C Model	
	DAC	Data Access Card	
	DCS	Digital Communications Set	mc32-25
	DIC DIC M	Dictation trunk data block Option 11C Model	
	DID DID M	Direct Inward Dialing trunk data block Option 11C Model	

Prompt	Response	Comment	Pack/Rel
	DIG	Dial Intercom Group	
	DNB	Directory Number Block	
	DSL	Digital Subscriber Loop (S/T or U I/F for ISDN BRI)	
	DT2	2.0 Mb/s DTI output only	
	DTD	Dial Tone Detector	
	DTR	Digitone Receiver	
	EHT	External Hunting	
	FEX FEX M	Foreign Exchange trunk Option 11C Model	
	FGDT	Feature Group D Trunk	
	GHT	Group Hunt	
	GRP	Group call	
	HNT	Hunting	
	HTL	Hot Line	
	i2004	i2004 Internet Telephone	mit-25
	IDA ISA	Integrated Digital Access Integrated Services Access trunk (ISDN)	
	LUDN MCA MCA M	List Unused Directory Numbers. Meridian Communications Adapter Option 11C Model	
	MCU	Meridian Communications Unit	
	MDM MDM M	Modem/Data Module. Data port interfacing with QPC60 500/2500 type card Option 11C Model	
	MFC	Multifrequency Compelled sender/receiver data block	

Prompt	Response	Comment	Pack/Rel
	MFE	Multifrequency Signaling for Socotel sender/receiver	
	MFK5	2/5 Spanish KD3 MF Signaling	kd3-20
	MFK6	2/6 Spanish KD3 MF Signaling	kd3-20
	MFR	Multifrequency Receiver (for Feature Group D)	
	MFVE	Print Multifrequency Versatile units	
	MUS MUS M	Music trunk Option 11C Model	
	OOSMLT	Out-of-Service Multi-Line Terminal	xpe-20
	OOSSLT	Out-of-Service Single Line Terminal	xpe-20
	PAG PAG M	Paging trunk Option 11C Model	
	PBX	PBX sets	
	PRE	Pretranslation	
	PRI2	ACD Priority Agents	
	PWR	Power data block	
	R232	NT7D16 Data Access Card (DAC) port in RS-232 Data mode data block	
	R232 M	Option 11C Model	
	R422	NT7D16 Data Access Card (DAC) port in RS-422 mode data block	
	R422 M	Option 11C Model	
	RAC	Real Analog Channel	
	RAN RAN M	Recorded Announcement trunk Option 11C Model	
	RCD RDC	Recorder trunk Real Digital Channel	
	RLM	Release Link Main trunk	

Prompt	Response	Comment	Pack/Rel
	RLM M	Option 11C Model	
	RLR RLR M	Release Link Remote trunk Option 11C Model	
	SCL	Regular and System Speed Call Lists	
	SL1	SL-1 and M1109 sets, QCW and M1250 console (Not supported on Option 11C)	
	SSL	Special Service List	
	TCON	Tandem Connection for MPH and PRI connections	
	TDET	Tone Detector	
	TEM	Template	
	TIE TIE M	TIE trunk Option 11C Model	
	TNB	Terminal Number	
	TRK	Trunk data block	
	VAC	Virtual Analog Channel	
	VDC	Virtual Digital Channel	
	VMB	Voice Mailbox information	
	WAT WAT M	Wide Area Telephone Service trunk Option 11C Model	
	XTD	Extended Dial Tone Detector and Digitone Receiver	
	<cr>	Print all	

Prompt	Response	Comment	Pack/Rel
USFB	1 2 ...	Unsolicited Status Message (USM) Filter Bitmap USFB applies to messages such as: <ul style="list-style-type: none"> Onhook, Offhook, Ringing, Active, Disconnect, Unringing, Hold, Restore, Ready, Not Ready, Walkaway, Walkaway Return, Reserved, Unreserved, ... This bitmap is downloaded by the application which is used to control the sending of USM messages on behalf of the acquired TN. A numeric value would only be printed if the corresponding message set is enabled. USFB is printed if AACS = YES.	ngcc-22
VMB_STATE	nnnn	Print based on Voice Mailbox State	vmba-19

Alphabetical list of prompts

Prompt	Response	Comment	Pack/Rel
AACR	(NO) YES	The route is not acquired by the application The route is acquired by the application	ngcc-22
ACOD	x...x <cr>	Access Code for route Up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. Print data for all route access codes This prompt appears when ROUT = <cr>	basic-1
ASID	x...x	Application Service ID from which the acquired request originated ASID is used for sending route status messages. The ASID value is updated based on the application's Acquire message for the route. Since the AML over Ethernet (ELAN) is used to communicate between the Meridian 1 and other applications, the VSID value might be used to uniquely identify the application which has acquired that device.	ngcc-22
CALB	1 2 ...	Call Filter Bitmap CALB applies to messages such as PCI, DN update, etc. This bitmap is downloaded by the application which is used to control the sending of messages on behalf of the acquired TN. A numeric value would only be printed if the corresponding set message is enabled. CALB is printed if AACR = YES.	ngcc-22
CUST	xx xx <cr>	Customer number Print data range from first to last customer Not prompted when: <ul style="list-style-type: none"> • REQ = LUU or LUC • TYPE = SCL, DIG or TEM • a complete TN is entered Print data blocks for all customers	basic-1
HOURL	0-23 <cr>	All routes tested by ATM for this hour Print routes tested by ATM for all hours	

Prompt	Response	Comment	Pack/Rel
OPR	(NO) YES	Outpulsing Route This prompt appears when OPOA is equipped. Prompted on TN related data	
REQ	END LTM PRT	Request Exit overlay program Print trunk route by TN and member number Print data block for the TYPE specified.	basic-1
RNGE	aa ... aa	CLID entry to be printed You may print one CLID entry or several CLID entries. If you want to print several CLID entries, separate each entry with a comma. Each CLID entry must be between 0 and the number entered for the prompt SIZE in LD 15.	isdn-22
ROUT	0-511 <cr>	Route number Print data for all routes This prompt appears when TYPE = CRB or RDB	basic-1
SFNB	1 2 ...	Set Feature Notification Bitmap SFNB is used for messages such as: SFN (login), SFN (logout), ... This bitmap is downloaded by the application which is used to control the sending of SFN messages on behalf of the acquired TN. A numeric value is printed only if the corresponding message is enabled. SFNB is printed if AACR = YES.	ngcc-22
SIZE	- - -	CLID table entry size. The SIZE prompt and the SIZE value print out automatically after the CUST prompt.	isdn-22
TYPE		Type of data block	basic-1
	AML_DATA	Application Module Link	
	ANI_DATA	Automatic Number Identification numbers	
	ATM	Automatic Trunk Maintenance (ATM) data block	
	ATT_DATA	QCW3 or QCW4 Attendant Console	

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Prompt	Response	Comment	Pack/Rel
	AWU_DATA	Enable Automatic Wake-up	
	CASK	Centralized Attendant Service (CAS) key data block	
	CAS_DATA	Centralized Attendant Service	
	CCS_DATA	Controlled Class of Service options	
	CDB	Customer Data Block Note: If you need information regarding System Passwords, print PWD_DATA field by itself. PWD_data will not be provided by printing CDB.	
	CDR_DATA	Call Detail Recording	
	CLID	Calling Line Identification entry data	
	CRB	Code Restriction data block	
	FCR_DATA	New Flexible Feature code options	
	FFC_DATA	Flexible Feature Codes	
	FTR_DATA	Feature	
	HSP_DATA	Hospitality	
	ICP_DATA	Intercept Positions and interrogation sets. Prompted when REQ = PRT	
	IMS_DATA	Integrated Messaging System	
	INT_DATA	Alarm ring for Internal calls	
	ISLL	IASL ISDN Signaling Link data block. This prompt appears when REQ = PRT.	
	LDN_DATA	Listed Directory Number	
	MPO_DATA	Multi-party options	
	NET_DATA	ISDN and ESN networking options	
	NIT_DATA	Night Service options	

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Prompt	Response	Comment	Pack/Rel
	NPID	Numbering Plan Digit or Information Digit table	
	OAS_DATA	Off-Hook Alarm Security options	
	PPM_DATA	Periodic Pulse Metering options	
	PWD_DATA	Print the system Passwords	
	RDB	Route Data Block A printout of a route with the Night Key for DID Digit Manipulation (NKDM) active will show * opposite the value for DCNO or NDNO.	
	RDR_DATA	Call Redirection	
	ROA_DATA	Recorded Overflow Announcement	
	SCH	Schedule data block for ATM	
	SDP	Secure data password	
	SRDT	Set Relocation Data block	
	TIM_DATA	System Speed Call	
	TST_DATA	Loop Test trunk data	
USFB	1 2 ...	Unsolicited Status Message (USM) Filter Bitmap USFB applies to messages such as: <ul style="list-style-type: none">Onhook, Offhook, Ringing, Active, Disconnect, Unringing, Hold, Restore, Ready, Not Ready, Walkaway, Walkaway Return, Reserved, Unreserved, ... This bitmap is downloaded by the application which is used to control the sending of USM messages on behalf of the acquired TN. A numeric value would only be printed if the corresponding message set is enabled. USFB is printed if AACR = YES.	ngcc-22

Alphabetical list of prompts

Prompt	Response	Comment	Pack/Rel
ADJUST PAPER THEN	<cr>	Adjust paper then <cr> to start printing	basic-1
	<cr>	Start printing	
CUST	xx xx	Customer number Print data range from first to last customer. Not prompted when: 1. REQ = LUU or LUC 2. TYPE = SCL, DIG or TEM 3. a complete TN is entered	basic-1
	<cr>	Print data blocks for all customers	
DATE	dd mmm yyyy	Print data from date specified. Where: • dd = 1-31 • mmm = JAN-DEC • yyyy = year e.g. 1993 DATE is prompted for TN related data	basic-1
	<cr> ACT	Print data and show last activity date Print data from last activity date	
DES		Designator DES is prompted on TN related data The printing of data is subject to restrictions imposed by responses to TN and DATE.	odas-1
	d...d d+ + <cr>	Print all units with ODAS designator dddddd Print units starting with ODAS designator d Print units with no ODAS designator assigned Disregard ODAS designator	
DN	xxxx <cr> xxxx <space>	Directory Number Print data block for DN Print data blocks for all DN If a space is entered after the Directory Number the system will reprompt for DN. A maximum of six DNs can be stacked and printed at one time.	basic-19

Prompt	Response	Comment	Pack/Rel
	x<cr> xx<cr> xxx<cr>	All DNs starting with first digit x (X000-X999) All DNs starting with first two digits xx (XX00-XX99) All DNs starting with first three digits xxx (XXX0-XXX9)	
	x-<cr> x-y<cr> xx-yyyy<cr>	All DNs between X000-9999 All DNs between DN X000 through Y999 All DNs between DN XX00 through YYY9	
	xxxx xxxx xxxx-yyyy	Two specific DNs. Up to a maximum of 8 DNs. All DNs between XXXX and YYYY	
NACT	(NO) YES END	Next Activity Return to REQ prompt Print current system data and end overlay End overlay activity	odas-1
PAGE	(NO) YES	Data printed on a per-page basis Prompted only on TN related data	basic-1
PWD2	x...x	Enter second level administration password (Password 2) to print information relating to all passwords. Valid characters are 0-9, A-Z, a-z. Length is 4-16 characters.	basic-1
	<cr>	To print only the information regarding the Limited Access to Overlay password used to login. PWD2 is prompted when REQ = PWD or TYPE = PWD.	
REQ	END ISS ISSP PRT PWD SLL SLT	Request Exit overlay program Print generic version and Issue Print System and Patch Information Print data block for TYPE specified Print the system Passwords Print System Loop Limits Print System Limits : Incremental Software Management (ISM parameters and keywords)	basic-1
		Note: If an Incremental Software Management (ISM) limit is set to the maximum value 32767, then the information for that ISM will not be printed. This does not apply for the TNs ISM	

Prompt	Response	Comment	Pack/Rel
	TID	Print the Tape ID. (S/W Cart ID and Site ID for Option 11C).	
TN		Terminal Number TN is not prompted when TYPE = SCL, HNT, DIG, TEM, or GRP.	basic-1
	loop	Print data of the specified TYPE for this loop.	
	l s	Print data of the specified TYPE for this loop and shelf	
	l s c	Print data of the specified TYPE for this loop, shelf and card	
	l s c u	Print data of the specified TYPE for this loop, shelf, card and unit.	
	l s c u, l s c u	List of TNs (up to 6)	
	l s c u, sl ch	A TN and a trunk shelfloop/channel can be entered on the same line	
	l s c, l s c	All units within the specified starting and ending cards	
	l s, l s c u	All units, including the specified starting shelf and ending TN	
	l s c u	All TNs starting with the specified TN and ending with the last TN	
	sl ch	Print data of the specified TYPE for this shelfloop and channel (format for Digital Trunk and Primary Rate Interfaces).	
	<cr>	Print data for all TNs of the specified TYPE.	
	card	Print data of the specified TYPE for this card (Option 11C).	
	c 0 0 u	For Option 11C	
	c u	Print data of the specified TYPE for this card and unit (Option 11C).	
	c ch	Print data of the specified TYPE for this card and channel (digital trunks only) (Option 11C).	
	n. . . n<space>	System will prompt for TN. A maximum of six TNs can be stacked and printed at one time.	

Prompt	Response	Comment	Pack/Rel
TYPE		Type of data block	basic-1
	ADAN	All I/O devices	
	ADAN AML	Application Modules	
	ADAN DCH	D-channel and backup D-channels	
	ADAN FDK	Floppy Disk units	
	ADAN HST	History Files	
	ADAN PRT	System Ports	
	ADAN TTY	System Terminals	
	ADM	Add-on Data Module	
	ADM M	Data port interfacing with a data line card Option 11C Model	
	AHST	All History File	
	ALARM	Print Filter and exception tables	
	APL	Auxiliary Processor Links	
	ATRN	Print Meridian Modular Telephone Transmission parameters	
	AUDT	Audit Trail buffer Only system Administrators are allowed to print the Audit Trail. They must first respond to PWD2 in LD 17 to define the password.	
	CARD	Card data block (used for Automatic Set Relocation)	
	CEQU	Common Equipment	
	CFN	Configuration record data block	
	CHID	Channel ID for ISDN Signaling Link (ISL)	
	CINV	Core Inventory list (Option 81C)	
	DCP	Directed Call Pickup	

Prompt	Response	Comment	Pack/Rel
	DSDN	Data Services Directory Number or PTE IS	
	GHT	Group Hunt	
	GRP	Group call	
	IMA	IMS Message Attendant	
	IADN	Individual Attendant Directory Number	
	ISS	Generic version and Issue	
	ISSP	System and Patch Information	
	OVLY	Print Overlay area information	
	PARM	System Parameters	
	PHST	Previous History File All History File records since last request	
	PKG	Packages equipped. For a list of packages, refer to pages page 33 or page 45.	
	PKG xxx	Check equipped/restricted status of package number xxx	
	PSWV	Peripheral Software Version(s) downloaded to: NT8D01 Controller cards NT8D04 Network cards NT8D018 Network/Digitone Receiver cards Note: The version of peripheral software i.e. PSWV VERSION is not printed here for option 11C. It is printed along with other Option 11C specific data in LD 143.	
	PWD	Print the system Passwords	
	REF	Loop Reference trunk data	
	RLM RLM M	Release Link Main trunk Option 11C Model	
	RLR RLR M	Release Link Remote trunk Option 11C Model	
	SCI	Station Category Indication data block	

Prompt	Response	Comment	Pack/Rel
	SFA	Second level Forwarding Allowed	
	SFD SLL	Second level Forwarding Denied System Loop Limits	
	VAS	Value Added Server data	vns-21
	VHST	View History File	
VHST		View the History File	hist-19
	(%ON) % OFF	Turn ON display features Turn OFF display features This command is used to enable or disable the following three display features: <ul style="list-style-type: none"> brackets to surround the current index ([]) percent symbol (%) preceding each History File line relative location within the History File (in percentage) VHST accepts abbreviated responses.	
	BFIND aaaa	Search backward in the History File This command can be used to search backward, starting at the current index location, for the string "aaaa." If necessary, the file will wrap until it returns to the same location. The text string can be up to 12 characters. Special characters like space, slash (/), and colon (:) are accepted. Leading or trailing spaces are ignored unless enclosed in double quotes. For example, the spaces denoted here are ignored: <SP><SP>INI<SP>. The spaces in this string, however, are included in the search: "<SP><SP>INI<SP>".	
		When the string is found, the system displays the current index location. Five text lines are shown, with the middle line containing the sought string. The VHST prompt is re-displayed to allow more command use. If the string is not found, VHST is reprompted to allow more command use.	

Prompt	Response	Comment	Pack/Rel
	BFIND	Repeats the previous backward search	
	DOWN BOT	Moves to the top of the file	
	DOWN	<p>Move forward 6 lines in the History File</p> <p>This command can be used to move forward in the History File, toward the end. If x exceeds the end of the file, the end will be shown.</p> <p>When the move is complete, VHST is reprompted to allow more command use.</p>	
	FIND aaaa	<p>Search Forward in the History File</p> <p>This command can be used to search forward, starting at the current index location, for the string "aaaa." If necessary, the file will wrap until it returns to the same location.</p> <p>The text string can be up to 12 characters. Special characters like space, slash (/), and colon (:) are accepted. Leading or trailing spaces are ignored unless enclosed in double quotes.</p> <p>For example, the spaces denoted here are ignored: <SP><SP>INI<SP>. The spaces in this string, however, are included in the search: "<SP><SP>INI<SP>".</p> <p>When the string is found, the system displays the current index location. Five text line are shown, with the middle line containing the sought string. The VHST prompt is re-displayed to allow more command use. If the string is not found, VHST is reprompted to allow more command use.</p>	
	FIND	Repeats the previous forward search	
	HELP	List valid responses	
	NEXT BOT	Moves to the end of the file	

Prompt	Response	Comment	Pack/Rel
	NEXT x	<p>Move forward x lines in the History File, display all lines in between.</p> <p>This command can be used to view lines forward, toward the end of the file. The lines between the current index location, and the new one (x lines down) are displayed.</p> <p>If you enter only NEXT, the default of 20 lines is used for the move. When the move is complete, VHST is reprompted to allow more command use.</p>	
	PREV TOP	Moves to the top of the file	
	PREV x	<p>Move backward x lines in the History File, display all lines in between</p> <p>This command can be used to view lines backward, toward the top of the file. The lines between the current index location, and the new one (x lines up) are displayed.</p> <p>If you enter only PREV, the default of 20 lines is used for the move. When the move is complete, VHST is reprompted to allow more command use.</p>	
	TRF	View the system traffic log file	
	TTYLOG n	View the log file for TTY port n	
	UP TOP	Moves to the top of the file	
	UP	<p>Move backward 6 lines in the History File</p> <p>This command can be used to move backward in the History File, toward the top. If x exceeds the top of the file, the top will be shown. When the move is complete, VHST is reprompted to allow more command use.</p>	

Alphabetical list of commands

Command	Description	Pack/Rel
CDSP	Clear the maintenance display on active CPU to 00 or blank.	basic-1
CMIN	Clear the minor lamp on a system basis.	almr_filter-22
CMIN ALL	Clear minor alarm indication on all attendant consoles.	basic-1
CONV tn c u	Convert packed TN (in hex) to I s c u, or vice versa. Option 11C format	xpe-15
CONV tn I s c u	Convert packed TN (in hex) to I s c u Convert packed TN (in hex) to tn The command format is: <ul style="list-style-type: none"> • CONV tn - convert packed TN • CONV I s c u - convert unpacked TN Where: <ul style="list-style-type: none"> • I = 0-255, Option 81C with Fiber Network Fabric 	xpe-15
CPWD I s c u c u	Reset or Clear directory password for M3000 set. Option 11C format Allows the M3000 Directory password of the specified M3000 set to be reset to default (12345678). This allows a user to access the M3000 Directory if the password has been forgotten or if the user wants to change the current password. Applies to M3903, M3904, M3905, and i2004. For M3900 Phase 3 terminals the Directory password is cleared. Where: <ul style="list-style-type: none"> • I = 0-255, Option 81C with Fiber Network Fabric 	basic-24
DIS AUTO I s c u c u	Disable automatic link recovery option of a DSL Option 11C format	itg-25
DISC (appl) c	Disable application on Multi-purpose ISDN Signaling Processor (MISP). (Option 11C). Where: appl =BRIL (Basic Rate Interface Line), BRIT (Basic Rate Interface Trunk), or BRIE (UIPE Basic Rate Interface Trunk)	fnf-25
		bri-18

DISC (appl) c REM	Disable and remove application from Multi-purpose ISDN Signaling Processor (MISP). (Option 11C) Where: appl =BRIL (Basic Rate Interface Line), BRIT (Basic Rate Interface Trunk), or BRIE (UIPE Basic Rate Interface Trunk)	bri-18
DISC (BASE) I s c	Disable specified BRSC card or to disable the ISDN Basic Rate Interface Signaling Concentrator (BRSC) card. Where: <ul style="list-style-type: none"> • BASE = Disable only the basecode. If not specified, both the basecode and application are disabled. The application is disabled first unless BASE is entered. The card faceplate LED is turned on to indicate the card is disabled, and the IPC channel is eliminated. The "." prompt is given when the process is complete.	bri-18
DISC BRI I s c	Disable the BRSC ISDN BRI application. All active and transient ISDN BRI calls are dropped, and all signaling and packet channels are torn down. The DSL software state remains the same, but the ISDN BRI line cards receive a disable message.	bri-18
DISC c	Disable specified DTR/MFR card. (Option 11C) This command is also used for Multi-purpose ISDN Signaling Processor (MISP). If BRI reference clock source is configured on this SILC the user will be prompted with: CLOCK SOURCE ON DSL #, PROCEED? , where # = unit 0-7 <i>For Option 11C:</i> DISC 0 disables all configured units on card 0	basic-1
DISC I s c	Disable specified peripheral card. If BRI reference clock source is configured on this SILC the user will be prompted with: CLOCK SOURCE ON DSL #, PROCEED? , where # = unit 0-7	basic-1

DISI c	Disable specified card when it is idle. (Option 11C) If BRI reference clock source is configured on this SILC the user will be prompted with: CLOCK SOURCE ON DSL #, PROCEED? , where # = unit 0-7	basic-1
DISI l s c	Disable specified card when it is idle. Where: • l = 0-255, Option 81C with Fiber network Fabric If BRI reference clock source is configured on this SILC the user will be prompted with: CLOCK SOURCE ON DSL #, PROCEED? , Where: # = unit 0-7	basic-1 fnf-25
DISL (appl) l	Disable application on MISP loop. Where appl = • BRIL (Basic Rate Interface Line), or • BRIT (Basic Rate Interface Trunk)	bri-18
DISL (appl) l 1	Disable MISP loop. Where: appl =BRIL (Basic Rate Interface Line), BRIT (Basic Rate Interface Trunk), or BRIE (UIPE Basic Rate Interface Trunk). Applicable if SUPP package 131 is not equipped.	bri-18
DISL (appl) l 1	Disable MISP application and loop. Where: • appl = optional application name (BRIL) • 1 = force download the application	bri-18
DISL (appl) l REM	Disable and remove application from Multi-purpose ISDN Signaling Processor (MISP). Applicable if SUPP package 131 is equipped.	bri-18
DISL l	Disable network loop. See "Using the Enable/Disable commands" in the introduction. This command is also used for superloops and MISPs.	basic-1

DISL sl	Disable specified superloop. Active calls on the superloop will be disconnected and line transfer will occur at the remote end.	basic-21
DISN l	Disable network card containing specified loop, where "loop" is the number of the even or odd loop. Not applicable to superloops.	
DISR l s c u	Disable specified DTR/MFR card or unit. The LED should be lit on the XMFR card in response to this command.	basic-21
DISS l s	Disables specified shelf. See "Using the Enable/Disable commands" in the introduction.	basic-1
DISS m	Disables specified module. Where: m = 0 for Main or m = 1-4 for Expansion module. (Option 11C) See "Using the Enable/Disable commands" in the introduction.	basic-1
DISU BRI l s c	Disable ISDN BRI BRSC card.	brit-19
DISU c d	Disable specified Digital Subscriber Loop (0-7). (Option 11C). If BRI reference clock source is configured on the DSL, the user will be prompted with: CLOCK SOURCE ON THIS DSL, PROCEED?	bri-18
DISU c u	Disables specified unit. See "Using the Enable/Disable commands" in the introduction. (Option 11C) <i>For Option 11C:</i> 0-15 may be accepted as input for card 0.	basic-1
DISU l s c d	Disable specified Digital Subscriber Loop 0-7. If BRI reference clock source is configured on the DSL the user will be prompted with: CLOCK SOURCE ON THIS DSL, PROCEED?	bri-18
DISU l s c u	Disable specified unit. See "Using the Enable/Disable commands" in the introduction.	basic-1
DLIF c	Download a UIPE BRI trunk interface data file to MISP card (Option 11C).	bri-18

DLIF I x	Download an UIPE BRI trunk interface data file to a MISP loop. The MISP specified must have the BRIT UIPE loadware application. Where x may be: <ul style="list-style-type: none"> • (0) = UIPE SL1 • 1 = ETSI QSIG • 2 = ISO QSIG • 28 = ETSI QSIG GF • 29 = ISO QSIG GF <p>To achieve a successful download:</p> <ol style="list-style-type: none"> 1. the MISP basecode must be enabled 2. the specified MISP must have the UIPE BRI trunk loadware configured 3. the interface must be inactive (interpret this to mean that either the UIPE BRI trunk application must be disabled or no DSL of this interface type can be enabled) <p>QSIG package 263 is required to have ETSI and ISO options.</p>	bri-18
DSCT I	Disable automatic background continuity tests for a superloop. <p>Where:</p> <ul style="list-style-type: none"> • loop = 0-252 and must be a superloop (multiples of 4), Option 81C with Fiber Network Fabric 	xpe-15 fnf-25
DSIF L PDL2 I s c	Disables the SAPI 16 interface number for BRSC on I s c for the MPH on loop L.	bri-19
DSIF L PDL2 L1	Disables SAPI 16 interface number for BRIL on Loop L1 for MPH on loop L.	bri-19
DSIF I s c DSL BCH x	Disables the link interface for B-channel x for DSL I s c bch. Where: x = 1-2	bri-19
DSIF I s c DSL DCH x	Disables the link interface number for USID x for the DSL on I s c dch.	bri-19
DSIF I PDNI Y	Disable the link interface number Y for PDNI on Loop Y (1-3)	bri-19

DSNW I	Disable network card containing specified loop, where "loop" is the number of the even or odd loop. Not applicable to superloops.	basic-1																																																			
DSPA x	Disables Peripheral Signaling (PS) card x and loops serviced by the card. <p>Where:</p> <ul style="list-style-type: none"> • x = 0-9, Option 51C, 61C • x = 0-15, Option 81C with Fiber Network Fabric <p>Disabling PS card 0 interrupts service on loops 0 to 15. To re-enable the card, use the ENPS x command.</p> <p>If this fails, a system initialization may be required. Use the disable command with discretion. Disabling a PS card disables up to 16 loops.</p> <p>The following lists the group/PS/loop relationship:</p> <table border="0" style="margin-left: 20px;"> <thead> <tr> <th style="text-align: left;"><u>Group</u></th> <th style="text-align: left;"><u>PS</u></th> <th style="text-align: left;"><u>Loops</u></th> </tr> </thead> <tbody> <tr><td>0</td><td>0</td><td>0 to 15</td></tr> <tr><td>0</td><td>1</td><td>16 to 31</td></tr> <tr><td>1</td><td>2</td><td>32 to 47</td></tr> <tr><td>1</td><td>3</td><td>48 to 63</td></tr> <tr><td>2</td><td>4</td><td>64 to 79</td></tr> <tr><td>2</td><td>5</td><td>80 to 95</td></tr> <tr><td>3</td><td>6</td><td>96 to 111</td></tr> <tr><td>3</td><td>7</td><td>112 to 127</td></tr> <tr><td>4</td><td>8</td><td>128 to 143</td></tr> <tr><td>4</td><td>9</td><td>144 to 159</td></tr> <tr><td>5</td><td>10</td><td>160 to 175</td></tr> <tr><td>5</td><td>11</td><td>176 to 191</td></tr> <tr><td>6</td><td>12</td><td>192 to 207</td></tr> <tr><td>6</td><td>13</td><td>208 to 223</td></tr> <tr><td>7</td><td>14</td><td>224 to 239</td></tr> <tr><td>7</td><td>15</td><td>240 to 255</td></tr> </tbody> </table>	<u>Group</u>	<u>PS</u>	<u>Loops</u>	0	0	0 to 15	0	1	16 to 31	1	2	32 to 47	1	3	48 to 63	2	4	64 to 79	2	5	80 to 95	3	6	96 to 111	3	7	112 to 127	4	8	128 to 143	4	9	144 to 159	5	10	160 to 175	5	11	176 to 191	6	12	192 to 207	6	13	208 to 223	7	14	224 to 239	7	15	240 to 255	basic-1 fnf-25
<u>Group</u>	<u>PS</u>	<u>Loops</u>																																																			
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3	7	112 to 127																																																			
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4	9	144 to 159																																																			
5	10	160 to 175																																																			
5	11	176 to 191																																																			
6	12	192 to 207																																																			
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7	14	224 to 239																																																			
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DSRB c d	Disable Remote Loop Back for specified BRI Trunk DSL (Option 11C)	bri-18																																																			
DSRB I s c d	Disable Remote Loop Back for specified BRI Trunk DSL	bri-18																																																			
DSTS c d	Disable Remote Loop Back test mode for specified BRI Trunk DSL (Option 11C)	bri-18																																																			

DSTS l s c d	Disable Remote Loop Back test mode for specified BRI Trunk DSL	bri-18
DSXP x	Disable Controller x and all connected cards.	xpe-15
ENCT I	Enable automatic background continuity tests for loop. Where:	xpe-15
	<ul style="list-style-type: none"> • loop = 0-159 • loop = 0-252 and must be a superloop (multiples of 4), Option 81C with Fiber Network Fabric 	fnf-25
END	Abort current test. Stops outputting. Stops current test.	basic-1
ENIF L PDL2 l s c	Enables the SAPI 16 interface number for BRSC on l s c for MPH on loop L.	bri-19
ENIF l s c DSL BCH x	Enables the link interface for B-channel x for DSL l s c bch. Where: x = 1-2	bri-19
ENIF l s c DSL DCH x	Enables the link interface number for USID x for the DSL on l s c dch.	bri-19
ENIF l PDNI Y	Enables the link interface number Y for PDNI on Loop Y (1-3).	bri-19
ENL AUTO c d	Enable automatic link recovery option of a DSL (Option 11C)	bri-18
ENL AUTO l s c u	Enable automatic link recovery option of a DSL.	bri-18
ENLC (appl) c	Enable specified application on Multi-purpose ISDN Signaling Processor (MISP) card. (Option 11C). Where:	bri-18
	<ul style="list-style-type: none"> • appl = optional application name BRIL (Basic Rate Interface Line) or BRIT (Basic Rate Interface Trunk) 	
ENLC (appl) c FDL	Enable and force download loadware for specified application on Multi-purpose ISDN Signaling Processor (MISP) card. (Option 11C). Where appl =	bri-18
	<ul style="list-style-type: none"> • BRIL (optional application name: Basic Rate Interface Line), or • BRIT (Basic Rate Interface Trunk) 	

ENLC (BASE) l s c (FDL/NST)	Enable specified card.	brit-19
	If the card resides on a disabled shelf, the status is output and enable is not performed. If card has been disabled by overload, the overload status entry is cleared.	
	Used to enable the ISDN Basic Rate Interface Signaling Concentrator (BRSC) card. The command format is shown here. ENLC (BASE) l s c u (FDL/NST)	
	Where:	
	<ul style="list-style-type: none"> • BASE = enable only the BRSC basecode. If not specified, both the basecode and the application will be enabled. • l = loop • s = shelf • c = card • FDL = force download the basecode • NST = No self-test 	
	The card faceplate is turned off to indicate the card is enabled, and the IPC channel is built.	
ENLC BRI l s c (FDL)	Enable the BRSC ISDN BRI application. Where:	brit-19
	<ul style="list-style-type: none"> • BRI = the BRSC ISDN BRI application • l = loop • s = shelf • c = card • FDL = force download the application 	
	The application is force downloaded if:	
	<ul style="list-style-type: none"> • FDL is entered, or • No application currently exists on the BRSC card, or • There is a version number mismatch between the applications in the software and on the card. 	

ENLC c	<p>Enable and reset specified DTR/MFR card. (Option 11C)</p> <p>If the card resides on a disabled shelf, the status is output and enable is not performed. If card has been disabled by overload, the overload status entry is cleared.</p> <p>This command is also used for Multi-purpose ISDN Signaling Processor (MISP), S/T-Interface (SILC), and U-Interface (UILC) line cards.</p> <p>This command causes the card to perform a self test. If the card self test passes, the LED will blink 3 times. If it fails, the LED will be lit solidly. A XMI message will be issued to indicate that the XMFR card has powered up. This command can be used to enable a XMFR card.</p> <p>ENLC 0 enables all units (0-15) on TDS card 0 if enabled. The TDS card can be enabled by entering the command ENLX 0 in LD 34.</p>	basic-1
ENLC c FDL	<p>Enable Multi-purpose ISDN Signaling Processor (MISP) and force download basecode.(Option 11C)</p>	bri-18
ENLC l s c	<p>Enable and reset specified peripheral card.</p> <p>If the card resides on a disabled shelf, the status is output and enable is not performed. If card has been disabled by overload, the overload status entry is cleared.</p> <p>This command causes the card to perform a self test. If the card self test passes, the LED will blink 3 times. If it fails, the LED will be lit solidly. A XMI message will be issued to indicate that the XMFR card has powered up. This command can be used to enable a XMFR card.</p> <p>This command is also used for the S/T-Interface (SILC) and U-Interface (UILC) line cards.</p>	basic-1
ENLG x	<p>Enable group x. Equivalent to two ENPS commands. Refer to DSPS command for the relationships of groups, PS cards and loops.</p> <p>Where:</p> <ul style="list-style-type: none"> x = Group 0-7, Option 81C with Fiber Network Fabric 	basic-1 fnf-25
ENLL (appl) l	<p>Enable specified application on Multi-purpose ISDN Signaling Processor (MISP) loop. Where appl =</p> <ul style="list-style-type: none"> BRIL (Basic Rate Interface Line) or BRIT (Basic Rate Interface Trunk) 	bri-18

ENLL (appl) l 1	<p>Enable MISP application, and loop. Where:</p> <ul style="list-style-type: none"> appl = optional application name (BRIL) loop = loop number 1 = force download the application 	bri-18
ENLL (appl) l FDL	<p>Enable and force download loadware for specified application on Multi-purpose ISDN Signaling Processor (MISP) loop. Applicable if SUPP package 131 is equipped.</p>	bri-18
ENLL (appl) l 1	<p>Enable MISP loop. Where:</p> <ul style="list-style-type: none"> appl = optional application name (BRIL) 1 = force downloads the application Applicable if SUPP package 131 not equipped. 	bri-18
ENLL l	<p>Enable network loop.</p> <p>See "Using the Enable/Disable commands" in the introduction. This command is also used for Multi-purpose ISDN Signaling Processors (MISP).</p>	basic-1
ENLL l FDL	<p>Enable MISP and force download basecode.</p>	bri-18
ENLL l (v)	<p>Enable superloop, download peripheral software version v. If version v is not specified, the software downloaded is current (c) or latest (l) version as defined in LD 97.</p>	xpe-15
ENLL sl	<p>Enable specified Superloop. OK is output if the operation is successful.</p>	basic-21
ENLN l	<p>Enable network card with specified loop, where loop is the even or odd numbered loop on the network card. Not applicable to superloops.</p>	
ENLR c u	<p>Enable the specified DTR/MFR card. (Option 11C)</p> <p>Meridian 1 software will issue a message to request XMFR to perform an echo test only when ENLR is issued to enable the XMFR card.</p>	basic-21

ENLR l s c u	Enable the specified DTR/MFR card. Meridian 1 software will issue a message to request XMFR to perform an echo test only when ENLR is issued to enable the XMFR card.	basic-21
ENLS l s	Enable specified shelf. Where: l = loop and s = shelf. If the shelf is disabled by overload, the overload status entry is cleared.	basic-1
ENLS m	Enable the specified module. (Option 11C). Where: m = 0 for base module or m = 1-4 for expansion module. If the module is disabled by overload, the overload status entry is cleared.	basic-1
ENLU c d	Enable Digital Subscriber Loop (0-7) (Option 11C)	bri-18
ENLU c u	Enable specified unit. (Option 11C) ENLU c u accepts units 0-15 as input. Units can only be enabled if TDS 0 is enabled. <i>For Option 11C:</i> For Slot 0, the TDS must first be enabled by entering the command ENLX 0 in LD 34.	basic-1
ENLU l s c d	Enable Digital Subscriber Loop (0-7).	bri-18
ENLU l s c u	Enable specified unit. If the unit resides on a disabled shelf or card, the status is output and enable is not performed. If the unit to be enabled is a 500/2500 message waiting telephone, test the unit prior to enabling.	basic-1
ENNW l	Enable network card with specified loop, where loop is the even or odd numbered loop on the network card. Not applicable to superloops.	basic-1
ENPS x	Enables PS card x and all loops that were enabled at time of last DSPS command. Refer to DSPS command to find the relationships of groups, PS cards and loops. Where: <ul style="list-style-type: none">x = 0-15, Enable PS card and clear PBX_LAMP BADBITS for Option 81C with Fiber Network Fabric	basic-1 fnf-25
ENRB c d	Enable Remote Loop Back for specified BRI Trunk DSL. (Option 11C)	bri-18

ENRB l s c d	Enable Remote Loop Back for specified BRI Trunk DSL.	bri-18
ENTS c d	Enable Remote Loop Back test mode for specified BRI Trunk DSL. (Option 11C)	bri-18
ENTS l s c d	Enable Remote Loop Back test mode for specified BRI Trunk DSL.	bri-18
ENXP x (v)	Enable Controller x and associated PE cards, download software version v. Enable all PE cards connected to Controller x and the Controller itself. If version v is not specified, the software downloaded to the Controller is current (c) or latest (l) version as defined in LD 97.	xpe-15
ENXP XPC x (v)	Enable Controller x, do not enable the associated PE cards, download software version v. The cards connected to the Controller are not enabled by this command. If version v is not specified, the software downloaded to the Controller is current (c) or latest (l) version as defined in LD 97.	xpe-15
ESTU c d	Establish D-channel link for the specified Digital Subscriber Loop (0-7). (Option 11C)	bri-18
ESTU l s c d	Establish D-channel link for the specified Digital Subscriber Loop (0-7).	bri-18
FDIS NCAL <c DSL#> <conn_id>	Force disconnect the specified call-independent connection (as defined by its connection ID number) Note that the command format for an Option 11C is: STAT NCAL <c 0 0 DSL#><conn_id#>	qsig gf-22
FDIS NCAL <l s c DSL#> <conn_id>	Force disconnect the specified call-independent connection (as defined by its connection ID number)	qsig gf-22
FDLC	Cancel or stop the system wide flash download for M39xx units. Units include: M3902, M3903, M3904 and M3905.	arie- 25

FDLF I s c u	Initiate forced download to one M39xx unit regardless of version or state. Units include: M3902, M3903, M3904 and M3905.	arie- 25
FDLI I s c u	Initiate conditional download to one M39xx unit regardless of version or state. Units include: M3902, M3903, M3904 and M3905.	arie- 25
FDLU I s c u	Initiate conditional download to one M39xx unit. Units include: M3902, M3903, M3904 and M3905.	arie- 25
FDLS xxxx	Initiate system wide flash download to all or specified type of M39xx units according to parameters specified in Overlay 97 FDL configuration. Where xxxx = M3902, M3903, M3904, M3905, ALL and NOW.	arie- 25
FSUM	Print summary report of firmware versions currently on M39xx units. Units include: M3902, M3903, M3904 and M3905.	arie- 25
FSUM ALL	Print complete report of all M39xx sets based on parameters specified in LD 97.	arie-25
FWVU I s c u	Query and print the firmware versions currently on M39xx terminal	arie- 25
IDC c	Print MISP or XPE card ID. (Option 11C) The MISP card ID output format is: <ul style="list-style-type: none"> • CARDID: xxx. . . x • BASECODE VERSION: xxx. . . x • BRI LINE/TRUNK VERSION: xxx. . . x • BOOTCODE VERSION: xxx. . . x The MISP card ID output format is: <ul style="list-style-type: none"> • CARDID: xxx. . . x • BASECODE VERSION: xxx. . . x • BRI LINE/TRUNK VERSION: xxx. . . x • BOOTCODE VERSION: xxx. . . x 	bri-18
IDC I	Print ID of Network and Peripheral Controller Where: <ul style="list-style-type: none"> • I = 0-252 and must be a superloop (multiple of 4), Option 81C with Fiber Network Fabric 	fnf-25

IDC I s c	Print BRSC card and loadware version. This command, queries the BRSC card ID, the basecode, and the application version number. Where: l = loop, s = shelf, and c = card. Output example: <ul style="list-style-type: none"> • BOOTCODE VERSION xx . . . x • BASECODE VERSION xx . . . x • BRI APPL VERSION xx . . . x 	brit-19
IDC I s c	Print MISP or XPE card ID. The MISP card ID output format is: <ul style="list-style-type: none"> • CARDID: xxx. . . x • BASECODE VERSION: xxx. . . x • BRI LINE/TRUNK VERSION: xxx. . . x • BOOTCODE VERSION: xxx. . . x The XPE card ID output format is: => XXXX CCCCCCCC-RRSSSS Where: <ul style="list-style-type: none"> • XXXX = card type (i.e., XDTR, XUT, etc.) • CCCCCCCC = order code • RR = release number • SSSS = is the serial number 	bri-18
IDC I s c d	Print ID of Digital Subscriber Loop 0-7.	bri-18

IDC sl *For Copper Connections* xpe-15

Print Network ID and Controller for a superloop.

Output format for superloop card ID:

```
XNET VERS => xxx
RUNNING FROM yyy
FW IS SANE
    CCCCCC-RRSSSS

XPEC0 VERS => xxx
RUNNING FROM yyy
FW IS SANE
    XPECz CCCCCC-RRSSSS

XPEC1 VERS => xxx
RUNNING FROM yyy
FW IS SANE
    XPECz CCCCCC-RRSSSS
```

Where:

- xxx = loadware version
- yyy = RAM or ROM
- z = 2 or 4
- CCCCCC = order code
- RR = release number
- SSSS = is the serial number

IDC sl *For Carrier Connections* rem_ipe-21

Get card id of Local Carrier Interface (LCI) superloop and its associated Remote Carrier Interface (RCI).

Output format for LCI superloop card ID:

```
LCI VERS => xxx
FW IS SANE
aaaaaaaaaaaa
```

Output format for RCI superloop card ID:

```
XPEC VERS=>xxx
FW IS SANE
aaaaaaaaaaaa
```

Where:

- xxx = loadware version
- aaaaaaaaaa = contents of ID EEPROM (LCI or RCI)

IDC sl *For Fibre Connections* rem_ipe-22

Print card ID of optical packets and main boards for Fibre superloop and associated Controller(s)

The output format for the superloop card ID including optical packets is:

```
FNET VERS => xxx
FW IS SANE
    aaaaaaaaaaaaa
PRIM: pppppppp
SEC: ssssssss

XPEC VERS => xxx
FW IS SANE
    aaaaaaaaaaaaa
PRIM: pppppppp
SEC: ssssssss
```

Where:

1. xxx = loadware version
2. aaaaaaaaaaaaa = contents of ID EEPROM (FNET or FPEC)
3. PRIM: pppppppp = contents of ID EEPROM primary packet (if present)
4. SEC: ssssssss = contents of ID EEPROM secondary packet (if present)

IDC l s c *Print card ID for PE card. The format is:* xpe-15

IDC l s c — print ID of specified line card

The format of the card ID is CCCCCC-RRSSSS, where:

- CCCCCC = order code
- RR = release number
- SSSS = serial number

For example, a Network Card (NT8D04AA) with a release of 01 and serial number of 00001 will have a card ID with: NT8D04AA-010001

For BRI MISP cards, the output is:

- CARDID: xxx...x
- BASECODE VERSION: xxx...x
- BRI LINE/TRUNK VERSION: xxx...x
- BOOTCODE VERSION: xxx...x

IDCS x	Print card ID for all cards on shelf controlled by Controller x. The card ID for all cards in shelf controlled by Controller x is output. The XPE card ID output format is: => XXXX CCCCCC-RRSSSS Where: <ul style="list-style-type: none"> • XXXX = card type (i.e., XDTR, XUT, etc.) • CCCCCC = order code • RR = release number • SSSS = is the serial number 	xpe-15
IDU c d	Print set ID for Digital Subscriber Loop d (0-7) (Option 11C)	bri-18
IDU l s c d c u	Print set ID for Digital Subscriber Loop d (0-7) Option 11C format	bri-18
IDU l s c u	Print set ID. Print ID applies to the following set types: M2006, M2008, M2016, M2216 and M2616. The output format of the set ID (M2008 for example) is: <ul style="list-style-type: none"> • ARIES TN: l s c u • TN ID CODE: M2008 • NT CODE: NT2K08WC • COLOR CODE: xx • RLS CODE: xx • SER NUM xxxxxxx The color codes are: <ul style="list-style-type: none"> • 03 is black • 35 is chameleon ash • 93 is dolphin grey 	xpe-15
LBD l s	List TN of all PBX units on specified shelf, with lamps flagged as defective.	fnf-25
LBSY l s	List TNs of all busy units on specified shelf.	basic-1
LBSY m	List TNs of all busy units in specified module. (Option 11C). Where: m = 0 for Base module or 1 for Expansion module.	basic-16
LDIS l s	List TNs of all disabled units on specified shelf.	basic-1

LDIS m	List TNs of all disabled units on specified module. (Option 11C). Where: m = 0 for Base module or 1 for Expansion module.	basic-16
LIDL l s	List TNs of all idle units on specified shelf.	basic-1
LIDL m	List TNs of all idle units in specified module. (Option 11C). Where: m = 0 for Base module or 1 for Expansion module.	
LMNT l s	List TNs of all maintenance busy units on specified shelf.	basic-1
LMNT m	List TNs of all maintenance busy units on specified module. (Option 11C). Where: m = 0 for Base module or m = 1 for Expansion module.	
MFR c	Test all MFR units on card c During the MFR test, faulty MFR/XMFR cards are disabled and MFRxxx error messages are output.	basic-21
MFR c u	Test specified MFR card or unit. During the MFR test, faulty MFR/XMFR cards are disabled and MFRxxx error messages are output.	basic-21
MFR l s c u	Test specified MFR card or unit. During the MFR test, faulty MFR/XMFR cards are disabled and MFRxxx error messages are output.	basic-21
MFR l	Test all MFR units on loop l During the MFR test, faulty MFR/XMFR cards are disabled and MFRxxx error messages are output.	basic-21
MFR <cr>	Test all MFR units During the MFR test, faulty MFR/XMFR cards are disabled and MFRxxx error messages are output.	basic-21
PBXH	Message Waiting lamp maintenance.	basic-1
PBXT (c u), ALL	Tests 500/2500 Message Waiting lamp on specified card or unit. This is required after failed lamp is fixed. (Option 11C)	basic-1

PBXT ALL	Test all Message Waiting lamps on 500/2500 telephones on all loops Where: ALL = loops 0-255, Option 81C with Fiber Network Fabric	basic-5 fnf-25
PBXT I (s c u)	Tests 500/2500 Message Waiting lamp on specified loop, shelf, card or unit. This is required after failed lamp is fixed.	basic-5
PCON c d	Upload and print configuration and LAPD parameters for specified DSL. (Option 11C)	bri-18
PCON I s c d	Upload and print configuration and LAPD parameters for specified DSL. This command requires the specified DSL to be configured for the BRI Trunk Application. See example below: PCON 6 0 0 6 .DSL: 6 0 0 6 LINL PARAM CONFIRM TIME: 0:02:10 INTERFACE: SL-1 OPER MODE: USR T200: 2 T203: 20 N200: 3 N201: 260 K: 1 PROT #: 1	bri-18
PERR (appl) c	Upload and print Layer 2 error log for specified SILC, UILC or MISP card. (Option 11C) Where (appl): <ul style="list-style-type: none"> • BRIE for UIPE Basic Rate Interface Trunk • BRIT for NON-UIPE Basic Rate Interface Trunk 	bri-18
PERR (appl) I	Upload and print Layer 2 error log for specified MISP. Where (appl): <ul style="list-style-type: none"> • BRIE for UIPE Basic Rate Interface Trunk • BRIT for NON-UIPE Basic Rate Interface Trunk 	bri-18

PERR (appl) I s c	Upload and print Layer 2 error log for specified SILC or UILC. This command requires the specified MISP or line card to be configured for the BRIT Application. Where (appl): <ul style="list-style-type: none"> • BRIE for UIPE Basic Rate Interface Trunk • BRIT for NON-UIPE Basic Rate Interface Trunk If error log is requested for a line card the error log for each DSL is printed. If error log is requested for a MISP the application global log is also printed. Interpretation of error logs: 1st byte is DSL number or "80" for Application log. 2nd byte is number of non-zero logs. If errors were logged the subsequent information is printed for each error type: <ul style="list-style-type: none"> • 3rd byte is counter type code • 4th byte is "HIGH" byte of count • 5th byte is "LOW" byte of count Examples follow : PERR brie 6 .DSL: 6 0 0 6 ERR LOG CONFIRM TIME: 0:02:10 00 00 01 00 06 00 07 00 ^ ^ ^ ^ DSL 0 DSL 1 DSL 6 DSL 7 (no errors for all DSLs) PERR brie 3 .DSL: 5 0 0 2 ERR LOG CONFIRM TIME: 0:02:10 80 01 4D 00 09 Where: <ul style="list-style-type: none"> • 1st byte - 80 - indicates Application global log • 2nd byte - 01 - is number of error logs • 3rd byte - 4D - is counter type code • 4th byte - 00 - is "HIGH" byte count • 5th byte - 09 - is "LOW" byte counts for all DSLs 	bri-18
PLOG c d	Upload and print protocol log for specified BRI Trunk DSL. (Option 11C)	bri-18

PLOG l s c d	<p>Upload and print protocol log for specified BRI Trunk DSL. The protocol log keeps record of up to 32 protocol types. Only non-zero counters are uploaded and printed.</p> <p>This command requires the specified MISP or line card to be configured for the BRIT Application. See example below:</p> <pre>PLOG 6 0 0 6 .DSL: 6 0 0 6 PROTOCOL CONFIRM TIME: 0:02:10 17 117 <--Counter 17 shows 117 SABME frames received with incorrect C/R bit 18 141 <--Counter 18 shows 141 supervisory frames received with F=1 19 84 <--Counter 19 shows 84 unsolicited DM responses with F=1</pre>	bri-18
PMES c d	<p>Upload and print Layer 3 message log for specified DSL. (Option 11C)</p>	bri-18
PMES l s c d	<p>Upload and print Layer 3 message log for specified DSL. This command requires the specified DSL to be configured for the BRI Trunk Application.</p> <p>Each time a valid Layer 3 message is received by the MISP, a counter for that particular message is incremented. The log keeps track of up to 20 message types.</p> <p>Only non-zero items are uploaded and printed. Making trunk calls will create a printable log. In the following example, 2 calls were made:</p> <pre>PMES 6 0 0 6 .DSL: 6 0 0 6 MSG LOG CONFIRM TIME: 0:02:10 ALERT: 2 PROC: 2 CONNECT: 2 DISCONN: 2 REL COP: 2</pre>	bri-18
PTAB c d	<p>Upload and print Layer 3 Message configuration IE table for specified BRI trunk DSL. (Option 11C)</p>	bri-18

PTAB l s c d	<p>Upload and print Layer 3 Message configuration IE table for specified BRI trunk DSL. PTAB uploads what was downloaded when the Application was enabled.</p>	bri-18
PTAB c d <tbl #>	<p>Upload and print specified Layer 3 Message configuration IE table for specified BRI trunk DSL. Where: <tbl #> = table number. (Option 11C)</p>	bri-18
PTAB l s c d <tbl #>	<p>Upload and print specified Layer 3 Message configuration IE table for specified BRI trunk DSL. PTAB uploads what was downloaded when the Application was enabled. Where: <tbl #> = table number.</p>	bri-18
PTRF c d	<p>Upload and print traffic report for specified BRI Trunk DSL. (Option 11C)</p> <p>The following traffic information is output:</p> <pre>CONNECTED NCALLS : Total number of established call-independent connections</pre>	bri-18
PTRF l s c d	<p>Upload and print traffic report for specified BRI Trunk DSL. This command requires the specified DSL to be configured for the BRI Trunk Application. See example below:</p> <pre>PTRF 6 0 0 6 .DSL: 6 0 0 6 TRAFFIC CONFIRM TIME: 0:02:10 PEAK_I_US: 0 <-- Peak link usage (over a 5 second period) for incoming traffic since the last time the traffic data was uploaded. An integer 0 - 100 which represents the percentage of the link capacity used. AVRG_I_US: 0 <-- Average link usage for incoming traffic since the traffic was last uploaded. PEAK_O_US: 0 <-- Peak link usage (over a 5 second period) for outgoing traffic since the last time the traffic data was uploaded. An integer 0 - 100 which represents the percentage of the link capacity used. AVRG_O_US: 0 <-- Average link usage for outgoing traffic since the traffic was last uploaded. TIME: 0 <-- time since last traffic upload query CONNECTED CALL: 2 <-- number of successfully connected trunk calls</pre>	bri-18

RLBT c d	Perform Remote Loop Back Test on specified BRI Trunk DSL. (Option 11C)	bri-18
RLBT l s c d	Perform Remote Loop Back Test on specified BRI Trunk DSL.	bri-18
RLSU c d	Release D-channel link for specified Digital Subscriber Loop (0-7). (Option 11C)	bri-18
RLSU l s c d	Release D-channel link for specified Digital Subscriber Loop (0-7).	bri-18
RMIF L PDL2 l s c	Disables and removes the SAPI 16 interface number for BRSC on l s c for MPH on loop L.	bri-19
RMIF L PDL2 L1	Disables and removes the SAPI 16 interface number for BRIL on Loop L1 for MPH on loop L.	bri-19
RMIF l s c DSL BCH x	Disables and removes the link interface for B-channel x for DSL l s c bch; where: x = 1-2	bri-19
RMIF l PDNI Y	Disables and removes the link interface number Y for PDNI on Loop Y (1-3)	bri-19
SDLC l s c	Get status of specified ISDL card.	basic-7
SDTR c u	List status of specified DTR/MFR card or unit.	basic-21
SDTR l s c u	List status of specified DTR/MFR card or unit.	basic-21
SDTR <cr>	List status of all disabled DTR/MFR units	basic-21
STAT	Get status of all configured loops in system	basic-1
STAT (appl) c	Get status of MISP card and application. (Option 11C) See STAT (appl) loop for possible responses.	bri-18
STAT (c)	Get status of all cards or (specified card). (Option 11C) See STAT (loop) and STAT l s c for possible responses. STAT 0 provides the status of TDS 0 and units 0-15 for card 0.	basic-1
STAT c d	Get status of specified DSL. (Option 11C) See STAT l s c d for possible responses.	bri-18

STAT c u	Get status of specified unit. (Option 11C) See STAT l s c u command for possible responses. STAT c u accepts units 0-15 as input for card 0.	basic-1
STAT (appl) l	Get status of MISP loop and application. If appl = BRIL, the status of the BRI Line application is output. If appl = BRIT, the status of the BRI Trunk application is output. Typical response is: loop = MISP loop for non-Option 11C mm DSBL nn BUSY MISP lll : ENBL ACTIVATED timestamp BRIL : ENBL BRIT : ENBL If the card has been manually disabled, the response is: loop = MISP loop for non-Option 11C DISABLED RESPONDING MAN DSBL If the card has been disabled by the system, the response is: loop = MISP loop for non-Option 11C DISABLED RESPONDING SYS DSBL - aaa...a Where aaa...a is the reason as follows: a BOOTLOADING = basecode is being downloaded to the MISP b FATAL ERROR = MISP has a serious problem c OVERLOAD = MISP overload (card inoperable) d RESET THRESHOLD = too many resets (card inoperable) e SELF TESTING = card is performing self-test f SELFTEST FAILED = self-test failed g SELFTEST PASSED = successfully completed self-test h SHARED RAM TEST FAILED = MISP memory problem (card inoperable) i STUCK INTERRUPT = MISP hardware failure (replace card)	bri-18

With the STAT BRIL or STAT BRIT option, the response is one of the following:

1. APPLICATION ENBL
2. APPLICATION NOT CONFIGURED
3. APPLICATION NOT RESPONDING
4. APPLICATION MAN DSBL (manually disabled)
5. APPLICATION SYS DSBL - aaa..a (system disabled)

Where: aaa..a is the reason as follows:

- a** CLOSED = application is closed by basecode on the card
- b** CLOSED_ERR = error in closing the application
- c** CORRUPTED = application is corrupted on the card
- d** DOWNLOADING = application is being downloaded
- e** ENABLED = application is in active state
- f** INACTIVE = application is in inactive state
- g** MNT_BUSY = application is in maintenance busy state
- h** WAIT_DSBL = application is in process of being disabled
- i** WAIT_ENABLE = application is in process of being enabled
- j** WAIT_ERASE = application is being erased from the card
- k** WAIT_REMOVE = application is being removed from the card

STAT (I)

Give status of one or all loops. Response is one of the following: basic-1

1. x BUSY, y DSBL = loop enabled with x channels busy and y channels disabled.
2. UNEQ = loop unequipped.
3. CTYF: l1 l2 = loop specified in STAT command is unable to receive data from loops l1, l2, etc. (i.e., continuity test failed in most recent LD 45 loop test). Probable fault in network card.
4. DSBL: NOT RESPONDING = loop disabled. Network card not responding. Card missing, disabled by switch or faulty.

5. DSBL: RESPONDING = loop disabled but the network card responds. loop may have been disabled due to:
 - a** manual request (DISL)
 - b** associated Peripheral Signaling card being disabled
 - c** overload condition on associated loop

Note 1: Overload conditions are indicated by OVD messages. An attempt to enable a loop which was disabled due to overload may result in a recurrence of the overload condition: the system's service may be impaired for about 2 minutes.

Note 2: For MISP loops see STAT (appl) loop command.

STAT I s Get idle, busy or disabled status of units on specified shelf. basic-1
Displays number of units idle, busy, disabled and maintenance busy for the specified shelf.

STAT I s c Get status of any specified PE/IPE card. (e.g., digital line, bri-18
analog, DTR, etc.)

When getting the status of a card relating to a trunk error (STAT), the term RVSD may appear with the trunk information. RVSD indicates that the software has detected a reversed wired trunk for that unit.

When getting the status of a card where ACD sets are defined, the printout will include MSB LOG OUT, MSB LOG IN, LOG IN, OR LOG OUT, according to the ACD set state.

The output format for either a *S/T-Interface line card (SILC)* or an *U-Interface line card (UILC)* is:

For BRI trunks:

l1 = UNIT l2 = DSL/UNIT number on the card =

```
swstate type L2_state L1_state dch_state clk
(mode)
```

For BRI lines:

l1 = UNIT l2 = DSL/UNIT number on the card =

```
swstate type L2_state L1_state
```

If you are analyzing a *SILC* or an *UILC* card, Table 14 on page 153 lists and defines output fields and field responses. An output example can be found page 152.

The output format for an *ISDN BRI card* is:

brsc/basic-19

loop = UNIT sw_state DSL misp_state LC_state

With ISDN BRI BRSC cards, the basecode and application status are output.

APPLICATION MAIN STATE SUB STATE/ACTIVATION
TIME

```

+-----+-----+-----+
| BASECODE | ENABLED |          |
| BRI      | ENABLED |          |
|          |          |          |
+-----+-----+-----+

```

```

+-----+-----+-----+
| IDLE 0   | BUSY 0   | DISABLED 8 |
| MSBY 0   |          |          |
| TOTAL DSLS CONFIGURED 8 |

```

If you are analyzing an *ISDN BRI card*, see “STAT I s c d” command for a list of possible states.

Output Example:

```

00 = UNIT 00 = IDLE LINE   ESTA UP
01 = UNIT 01 = IDLE TRNK  ESTA UP           ESTA SREF (TE)
02 = UNIT 02 = IDLE LINE   ESTA DOWN
03 = UNIT 03 = UNEQ
04 = UNIT 04 = UNEQ
05 = UNIT 05 = UNEQ
06 = UNIT 06 = DSBL TRNK DSBL UNEQ RLS      (NT)
07 = UNIT 07 = DSBL TRNK DSBL UNEQ RLS      (TE)

```

Table 14: STAT I s c Field and Response Definitions

Field	Field Definition	Response	Response Definition
swstate	state of DSL/UNIT in software	IDLE BUSY UNEQ MBSY	no active call active with a call unequipped maintenance busy
type	DSL type	LINE TRNK	BRI line BRI trunk
L2_state	Layer 2 state of DSL/UNIT in MISP loadware	UNEQ IDLE BUSY MBSY DSBL ESTA RLSU TEST RLBT APDB MPDB MPNR UTSM	unequipped no active call active with a call maintenance busy disabled D-channel link is established D-channel link is released test mode remote loop back application disabled associated MISP disabled associated MISP not responding unable to send message to MISP
L1_state	Layer 1 state of line card	UNEQ DOWN LCNR UP UNDN XPDB UTSM	unequipped Layer 1 is down line card not responding Layer 1 is up undefined DSL state Associated XPEC is disabled unable to send message to MISP
dch_state	State of D-channel link in software	ESTA RLSU TEST-IDLE TEST-RLBT	D-channel link is established D-channel link is released test mode idle test mode remote loop back
clk	Clock mode	DSBL PREF SREF	disabled primary reference secondary reference
mode	Layer 1 mode of DSL	NT TE	Network Termination Terminal Equipment

STAT I s c d Get status of specified Digital Subscriber Loop (0-7). bri-18

When getting the status of an unit where ACD sets are defined, the printout will *not* include MSB LOG OUT, MSB LOG IN, LOG IN, OR LOG OUT, according to the ACD set state.

If SUPP package 131 is not equipped, The output format is:

```
DSL sw_state misp_state lc_state B1 status
B2 status
```

If SUPP package 131 is equipped, the output format is:

```
DSL type: swstate L2_state L1_state dch_state
clk b1_state b2_state
```

Table 15 defines output fields. Table 16 on page 155 lists and defines possible responses. when SUPP package 131 *is not* equipped. Table 17 on page 156 lists and defines possible responses when SUPP package 131 *is* equipped.

Table 15
STAT I s c d Field Definitions

Field	Definition
sw_state	DSL software state
misp_state	DSL state on the MISP card
lc_state	DSL state on the BRI line card
swstate	State of DSL/UNIT in software
L2_state	Layer 2 state of DSL/UNIT in MISP loadware
L1_state	Layer 1 state of line card
dch_state*	State of D-channel link in software
clk*	Clock mode
b1_state	State of first B-channel
b2_state	State of second B-channel
* these fields are output only for BRI trunks	

Table 16
STAT I s c d Response Definitions: SUPP package 131 is not equipped

Response	Definition
APDB	MISP call application is disabled
BUSY	Call is active
DOWN	Link layer is not established
DSBL	DSL is disabled
ESTA	Link layer is established
IDLE	No active calls
LCNR	Line card is not responding
MBSY	DSL is in maintenance busy mode
MPDB	MISP is disabled
MPNR	MISP not responding or message is lost
NTAN	DSL is not assigned to a MISP
RLS	Link layer is not established
UNDN	DSL is in an undefined state
UNEQ	Unequipped
UP	Link layer is established
UTSM	CPU is unable to send message to MISP or line card
XTDB	Superloop is disabled
XPDB	Controller is disabled

Table 17: STAT I s c d Response Definitions when SUPP package 131 is equipped

Field	Response	Definition
type	LINE	BRI line
	TRNK	BRI trunk
swstate	IDLE	no active call
	BUSY	active with a call
	UNEQ	unequipped
	MBSY	maintenance busy
L2_state	UNEQ	unequipped
	IDLE	no active call
	BUSY	active with a call
	MBSY	maintenance busy
	DSBL	disabled
	ESTA	D-channel link is established
	RLSU	D-channel link is released
	TEST	test mode
	RLBT	remote loop back
	APDB	application disabled
	MPDB	associated MISP disabled
	MPNR	associated MISP not responding
	UTSM	unable to send message to MISP
L1_state	UNEQ	unequipped
	DOWN	Layer 1 is down
	LCNR	line card not responding
	UP	Layer 1 is up
	UNDN	undefined DSL state
	XPDB	associated XPEC is disabled
	UTSM	unable to send message to MISP
dch_stat e	ESTA	D-channel link is established
	RLSU	D-channel link is released
	TEST-IDLE	test mode idle
	TEST-RLBT	test mode remote loop back

(Part 1 of 2)

Table 17: STAT I s c d Response Definitions when SUPP package 131 is equipped

Field	Response	Definition
clk	DSBL	disabled
	PREF	primary reference
	SREF	secondary reference
b1_state	UNEQ	unequipped
	BUSY	active with a call
	DSBL	disabled
	MBSY	maintenance busy
b2_state	IDLE	no active call
	UNEQ	unequipped
	BUSY	active with a call
	DSBL	disabled
	MBSY	maintenance busy
	IDLE	no active call

(Part 2 of 2)

STAT l s c u Get status of specified unit. Table 18 on page 158 defines possible responses to STAT lscu. basic-1

Table 18
STAT lscu Responses

Type	Response	Definition
Normal	IDLE	Idle
	IDLE REGISTERED	i2004 that has registered
	UNREGISTERED	i2004 is configured in the system but not registered
	MBSY	Maintenance busy
	DSBL	Disabled
	DSBL	Virtual terminal disabled by Server
	DSBL REGISTERED	i2004 that has registered but is disabled
	UNREGISTERED	i2004 is configured but not registered and in disabled state
	BUSY	In use by call processing
	BUSY BARRED	Barring is applied to trunk with BARA Class of Service
	UNEQ	Terminal not defined in software
	L500	Line is 500/2500 type
	MBCS	Maintenance set
	BCS	Normal SL-1 telephone
	TRK	Trunk
	ATTN	Attendant console
	DTR	Digitone Receiver
PWR	Console power unit	
Abnormal	CARD x DSBL (OVD)	Card x disabled due to overload
	DND xxx xxx	Do Not Disturb feature is active
	SHELF DSBL (OVD)	Shelf disabled due to overload
	SIG FAULT	Outgoing signal fault detected on PS card under examination.
	WARNING: CRPTR NOT IN RANGE	TN's data is corrupted. Check BUG messages relating to the TN.
Responses caused by invalid equipment choice:		
EXT DSBL	Extender disabled	
LOOP NOT TERM	Loop is not a terminal loop	
LOOP UNEQ	Loop is unequipped	
SHELF UNEQ	Shelf is unequipped	
SHELF UNEQ W/PBX CARDS	No 500 cards on shelf	
CARD UNEQ	Card is unequipped	
CARD NOT PBX	Card is not a PBX card	
UNIT UNEQ FOR MW	Unequipped for Message Waiting	
PER UNEQ	PS card is unequipped	
UNIT UNEQ	Unit is unequipped	

STAT NCAL <c DSL#> qsig gf-22

List all current call-independent connections on a given BRIT DSL. (Option 11C)

The response format is as follows:

- NCALL CONN ID: a number in the range of 1-9999 that identifies the call independent connection on a given DSL
- CREF: call reference number in HEX identifying independent connection
- STATE: current state of all call-independent connections (IDLE, CONN_REQ, CONN_EST)
- TIME: year month day hour:minute:second (the time when call independent connection request is made)
- APPL: applications using the call-independent connection (e.g., NACD, NMS,...)
- ORIG: originator
- DEST: destination

Note that the command format for an Option 11C is:

STAT NCAL <c 0 0 DSL#>

STAT NCAL <l s c DSL#> qsig gf-22

List all current call-independent connections on a given BRIT DSL.

The response format is as follows:

- NCALL CONN ID: a number in the range of 1-9999 that identifies the call independent connection on a given DSL
- CREF: call reference number in HEX identifying independent connection
- STATE: current state of all call-independent connections (IDLE, CONN_REQ, CONN_EST)
- TIME: year month day hour:minute:second (the time when call independent connection request is made)
- APPL: applications using the call-independent connection (e.g., NACD, NMS,...)
- ORIG: originator
- DEST: destination

To enter this command, QsigGF package 305 is required.

STAT NCAL <I s c DSL#> <conn_ID> qsig gf-22

List information pertaining to a specific call-independent connection (as defined by its connection ID)

The response format is as follows:

- NCALL CONN ID: a number in the range of 1-9999 that identifies the call independent connection on a given DSL
- CREF: call reference number in HEX identifying independent connection
- STATE: current state of all call-independent connections (IDLE, CONN_REQ, CONN_EST)
- TIME: year month day hour:minute:second (the time when call independent connection request is made)
- APPL: applications using the call-independent connection (e.g., NACD, NMS,...)
- ORIG: originator
- DEST: destination

To enter this command, QsigGF package 305 is required.

STAT NWK I Check status of network card with specified loop, where loop is the even or odd numbered loop on the network card. basic-1

STAT PER x Get status of PS card x. basic-1

Where:

- x = 0-15, Option 81C with Fiber Network Fabric fnf-25

If the PS card is disabled, the response is changed from DSBL to either:

1. DSBL: NOT RESPONDING = PS card x is either missing, faulty or disabled via the faceplate switch.
 - If there is a fault in the extender pair for the network shelf, the status of the PS card will also be: DSBL: NOT RESPONDING
2. DSBL: RESPONDING = The PS card is disabled and responding to the CPU. The PS may have been disabled by manual request (DSPS) or the associated extender pair may have been manually disabled.

If neither of these conditions exists, the card may have been disabled because of an overload condition on the associated shelf. Check for OVD messages appearing in previous TTY output.

An attempt to enable a PS card which was disabled because of an overload may result in a recurrence of the overload condition: the system's service may be impaired for approximately 2 minutes.

STAT sl Get current status of superloop and separate carriers on that superloop, based on data previously sent by the Carrier Interface F/W (LCIM). rem_ipe-21

For each carrier, the following fields will be displayed:

S/W State, SPARE Status, NND Status, TSA (Time Slot Availability) and CALS.

TSA = Number of Traffic Timeslots currently available for voice and data calls out of a possible: 21 for T-1 and 27 for T-E.

SPARE Status indicates whether the carrier is spared and which carrier it is spared in.

NND Status indicates whether new data calls are disallowed on the timeslots being transmitted by the carrier.

STIF L PDL2 I s c Displays link status for SAPI 16 interface of BRSC I s c for MPH on loop L. bri-19

STIF L PDL2 L1 Displays the link status for SAPI 16 interface of BRIL L1 for MPH on loop L. bri-19

STIF I PDNI y Displays the link status for interface Y for PDNI. Where: Loop Y = 1-3 bri-19

STIF I s c DSL DCH x Displays the link status for B-channel X for the DSL I s c D. Where: BCH stands for B-channel and X = 1-2. bri-19

SUPL (I) Print data for all or specified superloop(s). xpe-15
Where: fnf-25

- loop = 0-252 and must be a superloop (multiples of 4), Option 81C with Fiber Network Fabric

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TRK I s c u c u	Seize specified trunk for outpulsing. Option 11C format Command is valid at a maintenance telephone only. The specified trunk is connected to the maintenance telephone and a test call may be performed on the trunk. When the test call is completed, access sequence SPRE 91 must be redialed to use the maintenance telephone to input more commands.	basic-1
XNTT I	Do self-test of Network card for specified superloop. The Network card must be disabled before the self-test. Where: <ul style="list-style-type: none">• loop = 0-252 and must be a superloop (multiples of 4), Option 81C with Fiber Network Fabric	xpe-15 fnf-25
XPCT x	Do self-test on Controller x. The NT8D01 Controller must be disabled before the self-test.	xpe-15
XPEC (x)	Print data for all or specified Controller(s).	xpe-15

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Option 11C commands

On an Option 11C system, some loop-level commands are replaced with slot-level commands. Valid commands for these systems are shown here:

TRAC c acod	List route number, type and status of each trunk under customer c
TRAC c dn	Trace calls for customer c Directory Number or Local Steering Code dn
TRAC c r m	Trace calls for customer c, route r, member m
TRAD c ch	Trace digital calls, channel ch of card c
TRAD loop ch	Trace DTI calls, channel ch of loop
TRAK c u	Trace calls associated with this unit
TRAK c u k	Trace calls associated with key k on the specified unit
TRAO c u	Trace attendant calls, this unit
TRAO c u k	Trace attendant calls on key k of unit
TRAO xx...xx DEV	Print auxiliary data
TRAT c a	Trace calls for attendant a of customer c
TRAT c a k	Trace calls associated with key k of attendant console a for customer c

Alphabetical list of commands

Command	Description	Pack/Rel
DALL	Disable all enhanced trace commands. This command disables all trace commands enabled with ENTCT or ENTDT command. You must stop the trace with the STPT command before disabling all the commands with DALL.	basic-19
DIST n	Disable the enhanced trace operation. This command disables the trace command enabled with ENTCT or ENTDT command. This command is used once a trace command is started then stopped. Where: n = the entry number (as seen with the FITR command)	basic-19
ENTC l s c u t	Enable the enhanced trace command for a TN. This command enables the trace capability for the TN specified. Note that this command does not start the trace immediately. Use the GOTR command to begin the trace operation. Where: l = loop, s = shelf, c = card, u = unit and t = the length of time the trace command operates. The format for the trace command duration (t) is HHMM, where HH = hours (0-23) and MM = minutes (0-59). For example, for a duration of 5 minutes, t = 0005; for 1 hour, t = 0100 The time duration must be at least 1 minute, and no more than 23 hours.	basic-19
ENTD l c h t	Enable the enhanced trace command for a digital trunk. This command enables the trace capability for the TN specified. Note that this command does not start the trace immediately. Use the GOTR command to begin the trace operation. Where: l = loop, s = shelf, c = card, u = unit and t = the length of time the trace command operates. The format for the trace command duration (t) is HHMM, where HH = hours (0-23) and MM = minutes (0-59). For example, for a duration of 5 minutes, t = 0005; for 1 hour, t = 0100. The time duration must be at least 1 minute, and no more than 23 hours.	basic-19

FITR	Get information about the enhanced trace function. This command queries the TNs or Digital trunks being traced with the ENTCT and ENTDT commands. The output is shown as follows: ENTRY TN or TRUNK TIME STATUS For example: 1 01 0 01 01 0030 OFF 2 015 04 1200 OFF	basic-19
GOTR	Begin enhanced trace commands. This command starts the trace operation specified with the ENTCT and ENTDT commands.	basic-19
STPT	Stop the enhanced trace command. This command stops the enhanced trace operation specified with the ENTCT and ENTDT commands. This can be used at any time during the trace operation. This does not disable the commands; they can be restarted with the GOTR command. When they are restarted, the duration timer is reset. For example: the timer is set at 30 minutes, but the trace is stopped after 2 minutes. When the trace is restarted (GOTR) the timer is set to 30 minutes.	basic-19
TRAC c acod	List route number, type and status of each trunk for customer c.	basic-1
TRAC c dn	Trace calls for customer c Directory Number or Local Steering Code dn.	basic-1
TRAC c dn	Trace calls, this dn of customer c.	basic-1
TRAC c r m	Trace calls, customer c, route r, member m.	basic-1
TRAC l s c DSLx	Trace calls on Digital Subscriber Loop x (0-7).	bri-18
TRAC l s c u	Trace calls associated with this unit. If a trace is performed on a DTR, an error message is output.	basic-1
TRAC l s c u k	Trace call associated with key k on specified unit.	basic-1
TRAC x yyyy	Trace using customer number as DN. Where : x = customer number of the set to be traced and yyyy = DN of the key to be traced.	nxcc-22

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TRAC xx...xx DEV	Print the auxiliary data related to the call for Network Alternate Route Selection (NARS), Basic Alternate Route Selection (BARS), Coordinated Dialing Plan (CDP) or Ring Again (RGA), where equipped, as well as the normal data for command xx...xx. Command xx...xx can be any of the TRAC commands. When TYP E is output, E = extended route (not expensive).	nxcc-22
TRAC zzzz	Trace using TN of the set to be traced. Where : zzzz = TN of the set to be traced.	nxcc-22
TRAD loop ch	Trace DTI or DLI calls, channel ch of specified loop.	basic-1
TRAD c ch	Trace digital calls, channel ch of card c. (Option 11C)	
TRAK c u	Trace calls associated with this unit. (Option 11C)	basic-1
TRAK c u k	Trace calls associated with key k on the specified unit. (Option 11C)	basic-1
TRAO c u	Trace attendant calls, this unit. (Option 11C)	basic-1
TRAO c u k	Trace attendant calls on key k of unit. (Option 11C)	basic-1
TRAO xx...xx DEV	Print auxiliary data. (Option 11C)	basic-1
TRAT c a	Trace calls for customer c, attendant a.	basic-1
TRAT c a k	Trace calls associated with key k of attendant console a for customer c.	basic-1
TRAT l s c u	Trace attendant calls, this unit.	basic-1
TRAT l s c u k	Trace attendant calls on key k.	basic-1

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TRAT xx...xx DEV	Print auxiliary data.	basic-1
	Print the auxiliary data related to the call for Network Alternate Route Selection (NARS), Basic Alternate Route Selection (BARS), Coordinated Dialing Plan (CDP) or Ring Again (RGA), where equipped, as well as the normal data for command xx...xx. Command xx...xx can be one of the TRAT commands.	

Alphabetical list of prompts

Prompt	Response	Comment	Pack/Rel
AAA	aaa	Attendant Alternative Answering display mnemonic Default = A	cpnd-10
ARE YOU SURE?	(YES) NO	(Confirm) or remove operation. The default response is YES.	cpnd-1
CFNA	xxxx	Call Forward No Answer display mnemonic Default = N	cpnd-10
CFWD	xxxx	Call Forward All Calls display mnemonic Default = F	cpnd-10
CNFG	(ALON) REMO LOCL	Configuration Standalone CPND configuration Interwork with a remote directory system Interwork with a local (inboard) system	cpnd-10
CPND_LANG	(ROM) KAT	CPND language. Prompted when FTR = CPND. Roman CPND language Katakana CPND language	cpnd-19
CUST	xx	Customer number associated with this function as defined in LD 15	cpnd-10
DCNO	0-254	Digit Conversion table Number	dnis-17
DES	(NO) YES	Designator for Multiple Appearance DNs allowed Prompted when ODAS is equipped.	odas-10
DFLN	5-(13)-27	Default character string Length Default to 13 or MXLN, whichever is less. Prompted when STAL = YES	cpnd-10
DIG	0-2045 0-99 <cr>	Existing Dial Intercom Group number followed by member number To prompt DN If CPND Name already exists, an error message is returned. Prompted when DIG is equipped.	di-10

Prompt	Response	Comment	Pack/Rel
DIG	gg mm	Existing Dial Intercom Group number followed by member number (optional), where: <ul style="list-style-type: none"> gg = 0-2045 mm = 0-99 	di-10
	gg	Existing DIG Group number Without member number specified, ALL members within this Group are printed.	
	ALL	Print all Dial Intercom Groups.	
	<cr>	Prompts DN	
DISPLAY_FMT	(LAST) FIRST	Display format for CPND name Last name, First name (Doe, John) First name, Last name (John Doe)	cpnd-19
DN	xxxx	Directory Number (Existing eligible DN or Partial DN). The DN can be up to 4 digits, up to 7 digits with Directory Number Expansion (DNXP) package 150. Valid DN types are Single or Multiple line prime DN, trunk DN, attendant DN or ACD DN. If Partial DN, all possible DNs are printed.	cpnd-10
	x...x y...y	Range of DN-defined names are deleted/printed. This entry is valid when REQ = OUT/PRT.	
	ALL	All names defined are deleted/printed. ALL is a valid entry when REQ = OUT/PRT.	
	x/xx/xxx	DNs starting with x, xx, or xxx are printed. This entry is valid when REQ = PRT.	
	<cr>	To re-prompt DCNO	
		If the CPND name is already defined, an error message is returned.	
HUNT	xxxx	Call Forward No Answer display mnemonic Default = B	cpnd-10
IDC	0-254	Incoming DID Digit Conversion number Existing complete or partial IDC number	dnis-17
	ALL	All Names defined	

Prompt	Response	Comment	Pack/Rel
LANG	(ROM) KAT ALL <cr>	Language choice for name for CPND screen and set display. Allowed only if REQ = OUT. English display (Roman characters) Non-English display (Katakana characters) Remove ALL names from CPND data block for the DN or DIG selected. Roman (English) display	cpnd-16
MXLN	5-(17)-27	Maximum allowable CPND character string Length Once an MXLN is entered, it cannot be changed to a lower value via the CHG prompt.	cpnd-10
NAME	a...a <cr>	CPND Name using ASCII characters If STAL = YES, then Name size < XPLN If STAL = NO, then Name size = number of characters entered. DIG is reprompted. to DN prompt	cpnd-19
NITC	(NI) aaaa	Non intercom call NITC indicates that an intercom call terminated as a normal call.	
PAGE	(NO) YES	Page headers and numbers not printed if the Multiple DN/DIG is specified. Page headers and numbers printed if the Multiple DN/DIG is specified. Page headers (date and page number) are not printed if a single DN/DIG is specified.	cpnd-10
PKUP	xxxx	Call Pickup display mnemonic. Default = P.	cpnd-10
REQ	CHG END NEW OUT PRT	Request. Change existing data block Exit Overlay program Create CPND data blocks and/or name strings Remove existing name or data block Print an existing Name or data block from the data base	cpnd-10
RESN	(NO) YES	Display of Reason for redirecting calls allowed	cpnd-19

Prompt	Response	Comment	Pack/Rel
SHRT	(NO) YES	Prints one DN or IDC per single line. (long form) Prints several DN's or IDC's on a single line. (one-line form) Prompted when DN = ALL, Range or Partial DN to be specified.	cpnd-10
STAL	(NO) YES	Static Allocation of Name storage In a Hotel/Motel environment with Background Terminal facilities, STAL must be YES. STAL = YES is recommended whenever CPND Names change frequently, for efficient use of available memory (i.e., when a guest checks in).	cpnd-10
TYPE	CPND NAME	Type of data block CPND data block CPND Name data block Allowed only if CPND data block is already defined.	cpnd-10
XFER	xxxx	Call Transfer display mnemonic Mnemonic for call transfer display in Network Call Redirection (NCRD). One to four characters are accepted. Default = T. Prompted if ISDN = YES in LD 15	ncrd-16
XPLN	xx <cr>	Expected Length Range must be between the Input Name length and the MXLN, or it default to DFLN. This value should be set to a sufficient length to allow for current and future names to be entered. When REQ = NEW, the XPLN prompt defines the maximum name length for that particular entry. The XPLN for a DN cannot be changed without deleting that name entry. This sets the XPLN to the input length, or DFLN whichever is greater. Re-prompts DIG. Prompted when STAL = YES	cpnd-10