

Oracle® Communications
ASAP

Lucent_5ESS_16_POTS_3_2 Cartridge Guide
First Edition

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Cartridge Overview

This guide provides a detailed description of the Lucent_5ESS_16_POTS_3_2 cartridge. It contains overview and technical information to assist with extending and integrating the cartridge into a customer environment.

The scope of this guide includes Oracle Communications ASAP (ASAP) as it pertains to the use of this cartridge. It is not intended to be a complete ASAP reference guide. For additional information when using this cartridge, refer to the ASAP documentation.

The Lucent_5ESS_16_POTS_3_2 cartridge provides the ASAP service configuration and network element (NE) interface to activate subscriber services on LU-5ESS_16-HOST NEs.

Hardware and Software Requirements

The following sections contain the high-level software and hardware environment requirements for provisioning subscriber services on authentication center:

- NE Interface
- ASAP Version

NE Interface

The following database tables in Service Activation Request Manager (SARM) are configured to support the NE configuration:

- tbl_host_clli
- tbl_clli_route
- tbl_comm_param
- tbl_resource_pool
- tbl_ne_config

ASAP Version

This cartridge was developed and tested using ASAP version 7.0.2.

For more information on the operating environment of this ASAP version, refer to the ASAP version 7.0.2 Release Notes.

Connecting to the NE

The cartridge uses Telnet/SSH protocol.

Services, Features, and Options

This cartridge supports the following services:

Table 1–1 Supported Services

Service	Description
C_LU-5ESS_16_QRY_CURRENT-CONFIG-STATUS	Get the Lucent 5ESS current status of configuration.
C_LU-5ESS_16_ADD_HUNDREDS-GROUP	Add hundreds group assignments.
C_LU-5ESS_16_ADD_ISUP-GRP	Adds the ISUP group.
C_LU-5ESS_16_DEL_ISUP-GRP	Deletes the ISUP group.
C_LU-5ESS_16_ADD_ISUP-RTEIDX	Adds the ISUP trunk route index.
C_LU-5ESS_16_DEL_ISUP-RTEIDX	Deletes the ISUP Route Index.
C_LU-5ESS_16_ADD_ISUP-TRKMEM	Adds the ISUP trunk member.
C_LU-5ESS_16_DEL_ISUP-TRKMEM	Deletes the ISUP trunk member.
C_LU-5ESS_16_GET_LDIT-INFO	Get the Local Digit contains information for the translation of impulsed or dialed digit strings.
C_LU-5ESS_16_GET_MLHG-BY-LINE	Gets the MLHG number from a given telephone number.
C_LU-5ESS_16_ADD_MLHG-GRP	Add a group to a multi-line hunt group.
C_LU-5ESS_16_DEL_MLHG-GRP	Deletes a multi-line hunt group.
C_LU-5ESS_16_MOD_MLHG-GRP	Changes a multi-line hunt group.
C_LU-5ESS_16_ADD_MLHG-MEMB	Add a member to a multi-line hunt group.
C_LU-5ESS_16_DEL_MLHG-MEMB	Deletes a multi-line hunt group member.
C_LU-5ESS_16_MOD_MLHG-MEMB	Changes a member of a multi-line hunt group.
C_LU-5ESS_16_ADD_MLHG-OPTIONS	Adds features to a multi-line hunt group.
C_LU-5ESS_16_DEL_MLHG-OPTIONS	Deletes options in a multi-line hunt group member.
C_LU-5ESS_16_MOD_MLHG-OPTIONS	Changes a multi-line hunt group options.
C_LU-5ESS_16_GET_NOC-INFO	Get the Normalized Office Code information.
C_LU-5ESS_16_ADD_PF-GRP	Adds a PF group.
C_LU-5ESS_16_DEL_PF-GRP	Deletes a PF group.
C_LU-5ESS_16_MOD_PF-GRP	Changes a PF Group.
C_LU-5ESS_16_ADD_PF-PBXDID	Adds a PBX-DID TN.
C_LU-5ESS_16_DEL_PF-PBXDID	Deletes a PBX-DID TN.
C_LU-5ESS_16_ADD_PF-RTEIDX	Add Private facility route index.
C_LU-5ESS_16_DEL_PF-RTEIDX	Deletes Private facility route index.
C_LU-5ESS_16_MOD_PF-RTEIDX	Changes the Route Index on PF line.

Table 1–1 (Cont.) Supported Services

Service	Description
C_LU-5ESS_16_ADD_PF-SPLIT-PIC-10	Add split PIC feature on PF line.
C_LU-5ESS_16_DEL_PF-SPLIT-PIC-10	Delete split PIC feature on PF line.
C_LU-5ESS_16_ADD_PF-TRKGRP-OPTIONS	Adds the trunk group features on a PF line.
C_LU-5ESS_16_DEL_PF-TRKGRP-OPTIONS	Deletes trunk group features on a PF line.
C_LU-5ESS_16_ADD_PF-TRKMEM	Adds Trunk members to a PF line.
C_LU-5ESS_16_DEL_PF-TRKMEM	Deletes Trunk members from a PF line.
C_LU-5ESS_16_MOD_PF-TRKMEM	Modify Trunk members for a PF line.
C_LU-5ESS_16_ADD_PF-TRKMEM-OPTIONS	Adds Trunk members on a PF line.
C_LU-5ESS_16_DEL_PF-TRKMEM-OPTIONS	Delete the Trunk member options on PF line.
C_LU-5ESS_16_MOD_PF-TRKMEM-OPTIONS	Changes the Trunk member options on PF line.
C_LU-5ESS_16_ADD_POTS-3WC	Adds the 3-Way Calling feature to a line.
C_LU-5ESS_16_DEL_POTS-3WC	Deletes the 3-Way Calling feature from a line.
C_LU-5ESS_16_ADD_POTS-ACR	Adds the Auto Call Return feature to a line.
C_LU-5ESS_16_DEL_POTS-ACR	Deletes the Auto Call Return feature from a line.
C_LU-5ESS_16_ADD_POTS-AIN	Adds an Advanced Intelligent Network.
C_LU-5ESS_16_DEL_POTS-AIN	Deletes an Advanced Intelligent Network.
C_LU-5ESS_16_MOD_POTS-AIN-TRIG	Modifies Advanced Intelligent Network Triggers.
C_LU-5ESS_16_ADD_POTS-ANI7	Adds the Forward Toll Bill Restriction Option 1.
C_LU-5ESS_16_DEL_POTS-ANI7	Deletes the Forward Toll Bill Restriction Option 1.
C_LU-5ESS_16_ADD_POTS-BNR	Adds the Busy Number Redial feature to a line.
C_LU-5ESS_16_DEL_POTS-BNR	Deletes the Busy Number Redial feature from a line.
C_LU-5ESS_16_ADD_POTS-CBA	Adds the Call Block Anonymous feature.
C_LU-5ESS_16_DEL_POTS-CBA	Deletes the Call Block Anonymous feature.
C_LU-5ESS_16_ADD_POTS-CBAI	Adds the Call Blocking Anonymous Incoming feature.
C_LU-5ESS_16_DEL_POTS-CBAI	Deletes the Call Blocking Anonymous Incoming feature.
C_LU-5ESS_16_ADD_POTS-CBAO	Adds the Call Blocking Anonymous Outgoing feature.
C_LU-5ESS_16_DEL_POTS-CBAO	Deletes the Call Blocking Anonymous Outgoing feature.
C_LU-5ESS_16_ADD_POTS-CBLK	Adds the Call Block feature.
C_LU-5ESS_16_DEL_POTS-CBLK	Deletes the Call Block feature.
C_LU-5ESS_16_ADD_POTS-CBLK9	Adds the Call Block 9XX feature.
C_LU-5ESS_16_DEL_POTS-CBLK9	Deletes the Call Block 9XX feature.

Table 1-1 (Cont.) Supported Services

Service	Description
C_LU-5ESS_16_ADD_POTS-CBLKL	Adds the Call Block Law Agency feature.
C_LU-5ESS_16_DEL_POTS-CBLKL	Deletes the Call Block Law Agency feature.
C_LU-5ESS_16_ADD_POTS-CBS	Adds the Call Block Selective feature.
C_LU-5ESS_16_DEL_POTS-CBS	Deletes the Call Block Selective feature.
C_LU-5ESS_16_ADD_POTS-CCW	Adds the Call Waiting feature to a line.
C_LU-5ESS_16_CHG_POTS-CCW	Changes the Call Waiting feature on a line.
C_LU-5ESS_16_DEL_POTS-CCW	Deletes the Call Waiting feature from a line.
C_LU-5ESS_16_ADD_POTS-CCWT	Adds the Cancel Call Waiting feature.
C_LU-5ESS_16_DEL_POTS-CCWT	Deletes the Cancel Call Waiting feature.
C_LU-5ESS_16_ADD_POTS-CFBL	Adds the Call Forward on Busy Line feature.
C_LU-5ESS_16_CHG_POTS-CFBL	Changes the Call Forward on Busy Line feature.
C_LU-5ESS_16_DEL_POTS-CFBL	Deletes the Call Forward on Busy Line feature.
C_LU-5ESS_16_ADD_POTS-CFBLV	Adds the Call Forward Variable (Busy calls) feature to a line.
C_LU-5ESS_16_DEL_POTS-CFBLV	Deletes the Call Forward Variable (Busy calls) feature from a line.
C_LU-5ESS_16_ADD_POTS-CFDA	Adds the Call Forward on Don't Answer feature.
C_LU-5ESS_16_CHG_POTS-CFDA	Changes the Call Forward on Don't Answer feature.
C_LU-5ESS_16_DEL_POTS-CFDA	Deletes the Call Forward on Don't Answer feature.
C_LU-5ESS_16_ADD_POTS-CFDARC	Adds the Customer-Controlled Ring to Call Forward Variable (Unanswered calls) feature.
C_LU-5ESS_16_DEL_POTS-CFDARC	Deletes the Customer-Controlled Ring to Call Forward Variable (Unanswered calls) feature.
C_LU-5ESS_16_ADD_POTS-CFDAV	Adds the Call Forward Variable (Unanswered calls) feature to a line.
C_LU-5ESS_16_DEL_POTS-CFDAV	Deletes the Call Forward Variable (Unanswered calls) from a line.
C_LU-5ESS_16_ADD_POTS-CFDAVMS	Adds the Call Forward Unconditional to Voice Mail feature.
C_LU-5ESS_16_DEL_POTS-CFDAVMS	Deletes the Call Forward Unconditional to Voice Mail feature.
C_LU-5ESS_16_ADD_POTS-CFR	Adds the Call Forward Remote feature to a line.
C_LU-5ESS_16_CHG_POTS-CFR	Changes the Call Forward Remote feature on a line.
C_LU-5ESS_16_DEL_POTS-CFR	Deletes the Call Forward Remote from a line.
C_LU-5ESS_16_ADD_POTS-CFV	Adds the Call Forward Variable feature to a line.

Table 1-1 (Cont.) Supported Services

Service	Description
C_LU-5ESS_16_CHG_POTS-CFV	Changes the Call Forward Variable feature on a line.
C_LU-5ESS_16_DEL_POTS-CFV	Deletes the Call Forward Variable feature from a line.
C_LU-5ESS_16_ADD_POTS-CFWS	Adds the Call Forward Selective feature.
C_LU-5ESS_16_DEL_POTS-CFWS	Deletes the Call Forward Selective feature.
C_LU-5ESS_16_ADD_POTS-CIDCW	Enables the Call Waiting Name Display feature.
C_LU-5ESS_16_DEL_POTS-CIDCW	Disables the Call Waiting Name Display feature.
C_LU-5ESS_16_ADD_POTS-CIDIAL	Adds the Long-Distance Dial-Around Blocking feature to a line.
C_LU-5ESS_16_DEL_POTS-CIDIAL	Deletes the Long-Distance Dial-Around Blocking feature from a line.
C_LU-5ESS_16_ADD_POTS-CNAMDA	Adds the Calling Name Delivered to All DN's feature.
C_LU-5ESS_16_DEL_POTS-CNAMDA	Deletes the Calling Name Delivered to All DN's feature.
C_LU-5ESS_16_ADD_POTS-CND	Adds the Caller Number ID feature to a line.
C_LU-5ESS_16_DEL_POTS-CND	Deletes the Caller Number ID from a line.
C_LU-5ESS_16_ADD_POTS-COMPOSITE-TN	Adds a composite POTS line.
C_LU-5ESS_16_DEL_POTS-COMPOSITE-TN	Deletes a composite POTS line.
C_LU-5ESS_16_ADD_POTS-COT	Adds the Call Trace feature to a line.
C_LU-5ESS_16_DEL_POTS-COT	Deletes the Call Trace feature from a line.
C_LU-5ESS_16_ADD_POTS-CWDC1	Adds the Call Waiting ID Deluxe feature to a line.
C_LU-5ESS_16_DEL_POTS-CWDC1	Deletes the Call Waiting ID Deluxe feature from a line.
C_LU-5ESS_16_ADD_POTS-CWT	Adds the Call Waiting Selective feature to a line.
C_LU-5ESS_16_DEL_POTS-CWT	Adds the Call Block feature to a line.
C_LU-5ESS_16_ADD_POTS-DIDNP	Adds the Per-Call TN Privacy feature.
C_LU-5ESS_16_DEL_POTS-DIDNP	Deletes the Per-Call TN Privacy feature.
C_LU-5ESS_16_MOD_POTS-DN	Changes a POTS DN.
C_LU-5ESS_16_ADD_POTS-DRIC	Adds the Smart Ring Distinctive Ringing feature to a line.
C_LU-5ESS_16_DEL_POTS-DRIC	Deletes the Smart Ring Distinctive Ringing feature from a line.
C_LU-5ESS_16_ADD_POTS-DRING	Adds a distinctive ring to a line.
C_LU-5ESS_16_CHG_POTS-DRING	Changes the Distinctive Ring.
C_LU-5ESS_16_DEL_POTS-DRING	Deletes the distinctive ring from a line.
C_LU-5ESS_16_TIE_POTS-DRING-MTN	Adds a line to a master line.

Table 1-1 (Cont.) Supported Services

Service	Description
C_LU-5ESS_16_UNTIE_POTS-DRING-MTN	Removes a line from a master line.
C_LU-5ESS_16_ADD_POTS-EBBACR	Adds the Event Based Billing Blocking of Auto Recall feature to a line.
C_LU-5ESS_16_DEL_POTS-EBBACR	Deletes the Event Based Billing Blocking of Auto Recall from a line.
C_LU-5ESS_16_ADD_POTS-EBBBNR	Adds the Event Based Billing Blocking of Auto Busy Redial feature to a line.
C_LU-5ESS_16_DEL_POTS-EBBBNR	Deletes the Event Based Billing Blocking of Auto Busy Redial from a line.
C_LU-5ESS_16_ADD_POTS-EBBCOTR	Adds the Event Based Billing Blocking of Customer Originated Trace feature to a line.
C_LU-5ESS_16_DEL_POTS-EBBCOTR	Deletes the Event Based Billing Blocking of Customer Originated Trace feature from a line.
C_LU-5ESS_16_DISABLE_POTS-FEAT	Disables a feature.
C_LU-5ESS_16_ENABLE_POTS-FEAT	Enables a feature.
C_LU-5ESS_16_ADD_POTS-INCBLK	Adds the special call block feature to a line.
C_LU-5ESS_16_DEL_POTS-INCBLK	Deletes the special call block feature from a line.
C_LU-5ESS_16_MOD_POTS-INTERCEPT	Changes the line intercept status.
C_LU-5ESS_16_MOD_POTS-LCC	Changes the line class code (LCC).
C_LU-5ESS_16_QRY_POTS-LEN	Queries POTS equipment details.
C_LU-5ESS_16_ADD_POTS-LIFELINE-SVC	Adds the Lifeline service to an existing line.
C_LU-5ESS_16_DEL_POTS-LIFELINE-SVC	Deletes the Lifeline service from an existing line.
C_LU-5ESS_16_ADD_POTS-LINE	Adds a POTS line with optional features.
C_LU-5ESS_16_DEL_POTS-LINE	Deletes a POTS line.
C_LU-5ESS_16_QRY_POTS-LINE	Queries POTS line details.
C_LU-5ESS_16_RESTORE_POTS-LINE	Restores a POTS line.
C_LU-5ESS_16_SUSPEND_POTS-LINE	Suspends a POTS line.
C_LU-5ESS_16_ADD_POTS-LNPT	Adds the Local Number Portability (LNP) triggering for a DN.
C_LU-5ESS_16_DEL_POTS-LNPT	Deletes the Local Number Portability (LNP) triggering for a DN.
C_LU-5ESS_16_ADD_POTS-MLHG-SERIES-LN	Adds series completing telephone number.
C_LU-5ESS_16_ADD_POTS-MWI-T	Adds the Message Waiting Indicator feature to a line.
C_LU-5ESS_16_CHG_POTS-MWI-T	Changes the Message Waiting Indicator feature on a line.
C_LU-5ESS_16_DEL_POTS-MWI-T	Deletes the Message Waiting Indicator feature to a line.
C_LU-5ESS_16_ADD_POTS-MWT	Adds the Message Wait feature to a line.
C_LU-5ESS_16_DEL_POTS-MWT	Deletes the Message Wait feature from a line.

Table 1-1 (Cont.) Supported Services

Service	Description
C_LU-5ESS_16_ADD_POTS-OPERATOR-ICP	Adds the Vacation Service with Operator Intercept feature to a line.
C_LU-5ESS_16_DEL_POTS-OPERATOR-ICP	Deletes the Vacation Service with Operator Intercept from a line.
C_LU-5ESS_16_ADD_POTS-OPTIONS	Adds features to a POTS line.
C_LU-5ESS_16_DEL_POTS-OPTIONS	Deletes features from a POTS line.
C_LU-5ESS_16_MOD_POTS-OPTIONS	Change the parameters for features on a POTS line.
C_LU-5ESS_16_RESTORE_POTS-OPTIONS	Restore features on a POTS line.
C_LU-5ESS_16_SUSPEND_POTS-OPTIONS	Suspends features on a POTS line.
C_LU-5ESS_16_MOD_POTS-PIC	Modifies the Primary Inter-LATA Carrier PIC.
C_LU-5ESS_16_MOD_POTS-PTC	Modifies the pre-subscribed toll carrier.
C_LU-5ESS_16_ADD_POTS-RDIT	Adds the Remaining Digit (Office Dialing) feature to a line.
C_LU-5ESS_16_DEL_POTS-RDIT	Deletes the Remaining Digit (Office Dialing) feature from a line.
C_LU-5ESS_16_ADD_POTS-SC2VMS	Adds the Speed Calling feature.
C_LU-5ESS_16_DEL_POTS-SC2VMS	Deletes the Speed Calling feature.
C_LU-5ESS_16_ADD_POTS-SC30	Adds the Speed Call 30 feature to a line.
C_LU-5ESS_16_DEL_POTS-SC30	Deletes the Speed Call 30 feature from a line.
C_LU-5ESS_16_ADD_POTS-SC8	Adds the Speed Call 8 feature to a line.
C_LU-5ESS_16_DEL_POTS-SC8	Deletes the Speed Call 8 feature from a line.
C_LU-5ESS_16_ADD_POTS-SCA	Adds the Special Call Acceptance feature to a line.
C_LU-5ESS_16_DEL_POTS-SCA	Deletes the Special Call Acceptance feature from a line.
C_LU-5ESS_16_DEL_POTS-TBLK	Adds the Call Block feature.
C_LU-5ESS_16_ADD_POTS-TBLK01	Adds the Toll Block 0+ and 1+ feature.
C_LU-5ESS_16_ADD_POTS-TBLK1	Adds the Toll Block 1+ feature.
C_LU-5ESS_16_ADD_POTS-TBLKL	Adds the Toll Block Life Line feature.
C_LU-5ESS_16_DEL_POTS-TBLKL	Delete the Toll Block Life Line feature.
C_LU-5ESS_16_ADD_POTS-TN	Adds a POTS line.
C_LU-5ESS_16_DEL_POTS-TN	Deletes a POTS line.
C_LU-5ESS_16_MOD_POTS-TN	Changes a POTS line.
C_LU-5ESS_16_ADD_POTS-VACATION-SVC	Adds the Vacation Service with Mechanical Intercept feature to a line.
C_LU-5ESS_16_DEL_POTS-VACATION-SVC	Deletes the Vacation Service with Mechanical Intercept feature from a line.
C_LU-5ESS_16_ADD_POTS-VIPA	Adds the VIP Alert feature to a line.
C_LU-5ESS_16_DEL_POTS-VIPA	Deletes the VIP Alert from a line.
C_LU-5ESS_16_ADD_PRI-100BLK	Adds a HUNDREDS block.

Table 1–1 (Cont.) Supported Services

Service	Description
C_LU-5ESS_16_DEL_PRI-100BLK	Deletes a HUNDREDS block.
C_LU-5ESS_16_ADD_PRI-CFWD	Adds trunk group call forward.
C_LU-5ESS_16_ADD_PRI-GRP	Add PRI Group.
C_LU-5ESS_16_DEL_PRI-GRP	Delete PRI Group.
C_LU-5ESS_16_MOD_PRI-GRP	Modifies PRI Group.
C_LU-5ESS_16_GET_PRI-GRP-BY-TRKGRP	Gets the PRI group number of the D channel trunk group of the PRI group.
C_LU-5ESS_16_ADD_PRI-PBXDID	Adds a PBX-DID TN.
C_LU-5ESS_16_CHG_PRI-PBXDID	Changes the LCC/RAX to a PBX-DID TN.
C_LU-5ESS_16_DEL_PRI-PBXDID	Deletes a PBX-DID TN.
C_LU-5ESS_16_ADD_PRI-PF-TRKGRP-ANI	Adds the trunk group features ANI on a PRI/PF line.
C_LU-5ESS_16_DEL_PRI-PF-TRKGRP-ANI	Deletes trunk group features ANI on a PRI/PF line.
C_LU-5ESS_16_ADD_PRI-RTEIDX	Adds Route index to trunk group.
C_LU-5ESS_16_DEL_PRI-RTEIDX	Deletes Route index to trunk group.
C_LU-5ESS_16_MOD_PRI-RTEIDX	Modifies PRI Route index to trunk group.
C_LU-5ESS_16_ADD_PRI-SPLIT-PIC-10	Add SPLIT features in trunk group.
C_LU-5ESS_16_DEL_PRI-SPLIT-PIC-10	Delete SPLIT features in trunk group.
C_LU-5ESS_16_DEL_PRI-TRK	Deletes an ISDN PRI trunk.
C_LU-5ESS_16_ADD_PRI-TRK-FAS-C	Adds a custom ISDN FAS PRI trunk.
C_LU-5ESS_16_ADD_PRI-TRK-FAS-N	Adds a national ISDN FAS PRI trunk.
C_LU-5ESS_16_ADD_PRI-TRK-NFAS	Adds a national ISDN NFAS PRI trunk.
C_LU-5ESS_16_ADD_PRI-TRKGRP-B	Deletes B Channel trunk group.
C_LU-5ESS_16_DEL_PRI-TRKGRP-B	Deletes B Channel trunk group.
C_LU-5ESS_16_MOD_PRI-TRKGRP-B	Modifies B Channel trunk group.
C_LU-5ESS_16_ADD_PRI-TRKGRP-B-OPTIONS	Deletes B Channel trunk group options.
C_LU-5ESS_16_DEL_PRI-TRKGRP-B-OPTIONS	Deletes B Channel trunk group options.
C_LU-5ESS_16_MOD_PRI-TRKGRP-B-OPTIONS	Deletes B Channel trunk group options.
C_LU-5ESS_16_ADD_PRI-TRKGRP-D	Add PRI Trunk Group D channel.
C_LU-5ESS_16_DEL_PRI-TRKGRP-D	Delete PRI Trunk Group D Channel.
C_LU-5ESS_16_ADD_PRI-TRKGRP-OPTIONS	Adds the trunk group features on a PRI line.
C_LU-5ESS_16_DEL_PRI-TRKGRP-OPTIONS	Deletes trunk group features on a PRI line.
C_LU-5ESS_16_ADD_PRI-TRKGRP-TBCT	Adds the trunk group features TBCT on a PRI line.
C_LU-5ESS_16_DEL_PRI-TRKGRP-TBCT	Deletes trunk group features TBCT on a PRI line.
C_LU-5ESS_16_ADD_PRI-TRKMEM-B	Adds B-Channel PRI trunk members.
C_LU-5ESS_16_DEL_PRI-TRKMEM-B	Deletes B-channel PRI trunk members.

Table 1–1 (Cont.) Supported Services

Service	Description
C_LU-5ESS_16_MOD_PRI-TRKMEM-B	Modifies B-channel PRI trunk members.
C_LU-5ESS_16_ADD_PRI-TRKMEM-D	Adds D Channel trunk members.
C_LU-5ESS_16_DEL_PRI-TRKMEM-D	Deletes D Channel trunk members.
C_LU-5ESS_16_ADD_PRI-TRKMEM-OPTIONS	Adds trunk member options to trunk group.
C_LU-5ESS_16_DEL_PRI-TRKMEM-OPTIONS	Deletes trunk member features in trunk group.
C_LU-5ESS_16_MOD_PRI-TRKMEM-OPTIONS	Modifies features in trunk group.
C_LU-5ESS_16_ADD_RACF-PIN	Adds PIN for Remote Access to Call Forward.
C_LU-5ESS_16_GET_RDIT-INFO	Get the Remaining Digit contains information for the translation of remaining dialed digit strings.
C_LU-5ESS_16_TURNDOWN_TRUNK	Configure the Trunk Turn-down.
C_LU-5ESS_16_TURNUP_TRUNK	Configure the Trunk Turn-up.

Communication Parameters

The following is the list of parameters for the sample NE configuration XML used by Service Activation Configuration Tool (SACT).

Table 1–2 Communication Parameters

Parameter Label	Parameter Value	Description
HOST_IPADDR	10.20.18.30	The IP Address of Server
PORT	4202	Port number
HOST_USERID	oracle	User ID
HOST_PASSWORD	0rAcl309	Password
LOGIN_PROMPT	login:	Login Prompt.
PASSWORD_PROMPT	Password:	Password Prompt.
PROMPT	<	Provisioning prompt
RESPONSELOG	True	Flag to turn on or off response logging.
OPEN_TIMEOUT	30	connection establishment timeout.
READ_TIMEOUT	120	Timeout for the telnet read functions.
QUERY_TIMEOUT	180	Query reading timeout.
MAX_NUM_CHAR_LINE	255	Maximum character number per command line.
RESPONSE_WAIT_DELAY	60	Time in seconds to wait for TG configuration response to be completed.

Related Documentation

This cartridge is developed according to the following NE provisioning specifications:

- Cartridge Development Guide (CDK1_3_1.pdf)
- US-LEC requirements summary v0.2.doc

Atomic Service Description Layer (ASDL) Commands

ASDL commands represent a set of atomic actions that ASAP can perform on a network element (NE). ASAP can combine ASDLs to create meaningful services (CSDLs) within a cartridge.

This chapter presents detailed information on the ASDL parameters that we provide with this cartridge. The following table lists and describes the type of parameter information that is included.

Table 2–1 ASDL Parameter Information

Item	Description
Parameter Name	Identifies the parameter that is configured for the stated service.
Description	Describes the parameter.
Range	Describes or lists the range of values that can be used to satisfy this parameter.
Default Value	Configures a default value for the parameter so that it is not mandatory for the upstream system to provide a value.
Type	<p>Indicates one of the following parameter types:</p> <ul style="list-style-type: none"> ■ S - Scalar, specifies the parameter label transmitted on the ASDL command. Scalar parameters are conventional name-value pair parameters. ■ C - Compound, specifies the base name of the compound parameter transmitted on the ASDL command. A compound parameter contains structures or arrays of information that are represented by a particular structure name or compound parameter name. Each compound parameter can contain a large number of elements. If you use compound parameters, you only require a single entry in the ASAP translation tables to call the compound parameter and all its associated parameter elements. ■ I - Indexed, identifies a parameter that contains a sequential numerical index value to tell the SARM that it should execute the same operation (for example, an ASDL command) for all occurrences of that index. Consequently, if there are several options on a particular CSDL command (OPT1, OPT2, OPT3, etc.), you can specify the OPT parameter as an indexed parameter. When you specify the OPT parameter as an indexed parameter, the SARM generates several occurrences of that same ASDL command and each command has a different value for the option being transmitted to the NEP. <p>For more information on parameter types, refer to the <i>ASAP Developer's Guide</i>.</p>

Table 2-1 (Cont.) ASDL Parameter Information

Item	Description
Class	Indicates one of the following parameter classifications: <ul style="list-style-type: none"> ■ R - Required scalar parameter ■ O - Optional scalar parameter ■ C - Required compound parameter ■ N - Optional compound parameter ■ M - Mandatory indexed parameter ■ I - Optional indexed parameter ■ S - Parameter count

For a detailed description of the Required and Optional parameter classifications, refer to the *ASAP System Administrator's Guide*.

ASDL Commands

This cartridge provides the following ASDL commands:

- A_LU-5ESS_16_ADD_ARA-TRKMEM
- A_LU-5ESS_16_ADD_ARS-TRK
- A_LU-5ESS_16_ADD_HUNDREDS-GROUP
- A_LU-5ESS_16_ADD_ISUP-GRP
- A_LU-5ESS_16_ADD_ISUP-RTEIDX
- A_LU-5ESS_16_ADD_ISUP-TRKMEM
- A_LU-5ESS_16_ADD_MLHG-GRP
- A_LU-5ESS_16_ADD_MLHG-MEMB
- A_LU-5ESS_16_ADD_MLHG-OPTIONS
- A_LU-5ESS_16_ADD_PF-GRP
- A_LU-5ESS_16_ADD_PF-PBXDID
- A_LU-5ESS_16_ADD_PF-RTEIDX
- A_LU-5ESS_16_ADD_PF-TRKGRP-ANI
- A_LU-5ESS_16_ADD_PF-TRKGRP-OPTIONS
- A_LU-5ESS_16_ADD_PF-TRKMEM
- A_LU-5ESS_16_ADD_PF-TRKMEM-OPTIONS
- A_LU-5ESS_16_ADD_POTS-3WC
- A_LU-5ESS_16_ADD_POTS-ACR
- A_LU-5ESS_16_ADD_POTS-AIN
- A_LU-5ESS_16_ADD_POTS-ANI7
- A_LU-5ESS_16_ADD_POTS-BNR
- A_LU-5ESS_16_ADD_POTS-CBA
- A_LU-5ESS_16_ADD_POTS-CBAI

- A_LU-5ESS_16_ADD_POTS-CBAO
- A_LU-5ESS_16_ADD_POTS-CBLK
- A_LU-5ESS_16_ADD_POTS-CBLK9
- A_LU-5ESS_16_ADD_POTS-CBLKL
- A_LU-5ESS_16_ADD_POTS-CBS
- A_LU-5ESS_16_ADD_POTS-CCW
- A_LU-5ESS_16_ADD_POTS-CCWT
- A_LU-5ESS_16_ADD_POTS-CFBL
- A_LU-5ESS_16_ADD_POTS-CFBLV
- A_LU-5ESS_16_ADD_POTS-CFDA
- A_LU-5ESS_16_ADD_POTS-CFDARC
- A_LU-5ESS_16_ADD_POTS-CFDAV
- A_LU-5ESS_16_ADD_POTS-CFDAVMS
- A_LU-5ESS_16_ADD_POTS-CFR
- A_LU-5ESS_16_ADD_POTS-CFV
- A_LU-5ESS_16_ADD_POTS-CFWS
- A_LU-5ESS_16_ADD_POTS-CIDCW
- A_LU-5ESS_16_ADD_POTS-CIDIAL
- A_LU-5ESS_16_ADD_POTS-CNAMDA
- A_LU-5ESS_16_ADD_POTS-CND
- A_LU-5ESS_16_ADD_POTS-COMPOSITE-TN
- A_LU-5ESS_16_ADD_POTS-COT
- A_LU-5ESS_16_ADD_POTS-CWDC1
- A_LU-5ESS_16_ADD_POTS-CWT
- A_LU-5ESS_16_ADD_POTS-DIDNP
- A_LU-5ESS_16_ADD_POTS-DRIC
- A_LU-5ESS_16_ADD_POTS-DRING-FEAT
- A_LU-5ESS_16_ADD_POTS-EBBACR
- A_LU-5ESS_16_ADD_POTS-EBBBNR
- A_LU-5ESS_16_ADD_POTS-EBBCOTR
- A_LU-5ESS_16_ADD_POTS-INCBLK
- A_LU-5ESS_16_ADD_POTS-LIFELINE-SVC
- A_LU-5ESS_16_ADD_POTS-LINE
- A_LU-5ESS_16_ADD_POTS-LNPT
- A_LU-5ESS_16_ADD_POTS-MLHG-SERIES-LN
- A_LU-5ESS_16_ADD_POTS-MWI-T
- A_LU-5ESS_16_ADD_POTS-MWT

- A_LU-5ESS_16_ADD_POTS-OPERATOR-ICP
- A_LU-5ESS_16_ADD_POTS-OPTIONS
- A_LU-5ESS_16_ADD_POTS-RDIT
- A_LU-5ESS_16_ADD_POTS-SC2VMS
- A_LU-5ESS_16_ADD_POTS-SC30
- A_LU-5ESS_16_ADD_POTS-SC8
- A_LU-5ESS_16_ADD_POTS-SCA
- A_LU-5ESS_16_ADD_POTS-TBLK01
- A_LU-5ESS_16_ADD_POTS-TBLK1
- A_LU-5ESS_16_ADD_POTS-TBLKL
- A_LU-5ESS_16_ADD_POTS-TN
- A_LU-5ESS_16_ADD_POTS-VACATION-SVC
- A_LU-5ESS_16_ADD_POTS-VIPA
- A_LU-5ESS_16_ADD_PRI-100BLK
- A_LU-5ESS_16_ADD_PRI-CFWD
- A_LU-5ESS_16_ADD_PRI-GRP
- A_LU-5ESS_16_ADD_PRI-PBXDID
- A_LU-5ESS_16_ADD_PRI-PF-TRKGRP-ANI
- A_LU-5ESS_16_ADD_PRI-RTEIDX
- A_LU-5ESS_16_ADD_PRI-TRKGRP-B
- A_LU-5ESS_16_ADD_PRI-TRKGRP-B-OPTIONS
- A_LU-5ESS_16_ADD_PRI-TRKGRP-D
- A_LU-5ESS_16_ADD_PRI-TRKGRP-OPTIONS
- A_LU-5ESS_16_ADD_PRI-TRKGRP-TBCT
- A_LU-5ESS_16_ADD_PRI-TRKMEM-B
- A_LU-5ESS_16_ADD_PRI-TRKMEM-D
- A_LU-5ESS_16_ADD_PRI-TRKMEM-OPTIONS
- A_LU-5ESS_16_ADD_RACF-PIN
- A_LU-5ESS_16_CHG_POTS-CCW
- A_LU-5ESS_16_CHG_POTS-CFBL
- A_LU-5ESS_16_CHG_POTS-CFDA
- A_LU-5ESS_16_CHG_POTS-CFR
- A_LU-5ESS_16_CHG_POTS-CFV
- A_LU-5ESS_16_CHG_POTS-DRING-MASTERTN
- A_LU-5ESS_16_CHG_POTS-DRING-SECONDTN
- A_LU-5ESS_16_CHG_POTS-MWI-T
- A_LU-5ESS_16_CHG_PRI-100BLK

- A_LU-5ESS_16_CHG_PRI-DLTU
- A_LU-5ESS_16_CHG_PRI-DNUS
- A_LU-5ESS_16_CHG_PRI-PBXDID
- A_LU-5ESS_16_DEL_ARA-TRKMEM
- A_LU-5ESS_16_DEL_ARS-TRK
- A_LU-5ESS_16_DEL_ISUP-GRP
- A_LU-5ESS_16_DEL_ISUP-RTEIDX
- A_LU-5ESS_16_DEL_ISUP-TRKMEM
- A_LU-5ESS_16_DEL_MLHG-GRP
- A_LU-5ESS_16_DEL_MLHG-MEMB
- A_LU-5ESS_16_DEL_MLHG-OPTIONS
- A_LU-5ESS_16_DEL_PF-GRP
- A_LU-5ESS_16_DEL_PF-PBXDID
- A_LU-5ESS_16_DEL_PF-RTEIDX
- A_LU-5ESS_16_DEL_PF-TRKGRP-ANI
- A_LU-5ESS_16_DEL_PF-TRKGRP-OPTIONS
- A_LU-5ESS_16_DEL_PF-TRKMEM
- A_LU-5ESS_16_DEL_PF-TRKMEM-OPTIONS
- A_LU-5ESS_16_DEL_POTS-3WC
- A_LU-5ESS_16_DEL_POTS-ACR
- A_LU-5ESS_16_DEL_POTS-AIN
- A_LU-5ESS_16_DEL_POTS-ANI7
- A_LU-5ESS_16_DEL_POTS-BNR
- A_LU-5ESS_16_DEL_POTS-CBA
- A_LU-5ESS_16_DEL_POTS-CBAI
- A_LU-5ESS_16_DEL_POTS-CBAO
- A_LU-5ESS_16_DEL_POTS-CBLK
- A_LU-5ESS_16_DEL_POTS-CBLK9
- A_LU-5ESS_16_DEL_POTS-CBLKL
- A_LU-5ESS_16_DEL_POTS-CBS
- A_LU-5ESS_16_DEL_POTS-CCW
- A_LU-5ESS_16_DEL_POTS-CCWT
- A_LU-5ESS_16_DEL_POTS-CFBL
- A_LU-5ESS_16_DEL_POTS-CFBLV
- A_LU-5ESS_16_DEL_POTS-CFDA
- A_LU-5ESS_16_DEL_POTS-CFDARC
- A_LU-5ESS_16_DEL_POTS-CFDAV

- A_LU-5ESS_16_DEL_POTS-CFDAVMS
- A_LU-5ESS_16_DEL_POTS-CFR
- A_LU-5ESS_16_DEL_POTS-CFV
- A_LU-5ESS_16_DEL_POTS-CFWS
- A_LU-5ESS_16_DEL_POTS-CIDCW
- A_LU-5ESS_16_DEL_POTS-CIDIAL
- A_LU-5ESS_16_DEL_POTS-CNAMDA
- A_LU-5ESS_16_DEL_POTS-CND
- A_LU-5ESS_16_DEL_POTS-COMPOSITE-TN
- A_LU-5ESS_16_DEL_POTS-COT
- A_LU-5ESS_16_DEL_POTS-CWDC1
- A_LU-5ESS_16_DEL_POTS-CWT
- A_LU-5ESS_16_DEL_POTS-DIDNP
- A_LU-5ESS_16_DEL_POTS-DRIC
- A_LU-5ESS_16_DEL_POTS-DRING-FEAT
- A_LU-5ESS_16_DEL_POTS-EBBACR
- A_LU-5ESS_16_DEL_POTS-EBBBNR
- A_LU-5ESS_16_DEL_POTS-EBBCOTR
- A_LU-5ESS_16_DEL_POTS-INCBLK
- A_LU-5ESS_16_DEL_POTS-LIFELINE-SVC
- A_LU-5ESS_16_DEL_POTS-LINE
- A_LU-5ESS_16_DEL_POTS-LNPT
- A_LU-5ESS_16_DEL_POTS-MWI-T
- A_LU-5ESS_16_DEL_POTS-MWT
- A_LU-5ESS_16_DEL_POTS-OPERATOR-ICP
- A_LU-5ESS_16_DEL_POTS-OPTIONS
- A_LU-5ESS_16_DEL_POTS-RDIT
- A_LU-5ESS_16_DEL_POTS-SC2VMS
- A_LU-5ESS_16_DEL_POTS-SC30
- A_LU-5ESS_16_DEL_POTS-SC8
- A_LU-5ESS_16_DEL_POTS-SCA
- A_LU-5ESS_16_DEL_POTS-TBLK
- A_LU-5ESS_16_DEL_POTS-TBLKL
- A_LU-5ESS_16_DEL_POTS-TN
- A_LU-5ESS_16_DEL_POTS-VACATION-SVC
- A_LU-5ESS_16_DEL_POTS-VIPA
- A_LU-5ESS_16_DEL_PRI-100BLK

- A_LU-5ESS_16_DEL_PRI-GRP
- A_LU-5ESS_16_DEL_PRI-PBXDID
- A_LU-5ESS_16_DEL_PRI-PF-TRKGRP-ANI
- A_LU-5ESS_16_DEL_PRI-RTEIDX
- A_LU-5ESS_16_DEL_PRI-TRKGRP-B
- A_LU-5ESS_16_DEL_PRI-TRKGRP-B-OPTIONS
- A_LU-5ESS_16_DEL_PRI-TRKGRP-D
- A_LU-5ESS_16_DEL_PRI-TRKGRP-OPTIONS
- A_LU-5ESS_16_DEL_PRI-TRKGRP-TBCT
- A_LU-5ESS_16_DEL_PRI-TRKMEM-B
- A_LU-5ESS_16_DEL_PRI-TRKMEM-D
- A_LU-5ESS_16_DEL_PRI-TRKMEM-OPTIONS
- A_LU-5ESS_16_DISABLE_POTS-FEAT
- A_LU-5ESS_16_ENABLE_POTS-ACR
- A_LU-5ESS_16_ENABLE_POTS-BNR
- A_LU-5ESS_16_ENABLE_POTS-CCWT
- A_LU-5ESS_16_ENABLE_POTS-COT
- A_LU-5ESS_16_ENABLE_POTS-CWT
- A_LU-5ESS_16_ENABLE_POTS-FEAT
- A_LU-5ESS_16_ENABLE_POTS-SC30
- A_LU-5ESS_16_ENABLE_POTS-SC8
- A_LU-5ESS_16_GET_LDIT-INFO
- A_LU-5ESS_16_GET_MLHG-BY-LINE
- A_LU-5ESS_16_GET_NOC-INFO
- A_LU-5ESS_16_GET_PRI-GRP-BY-TRKGRP
- A_LU-5ESS_16_GET_RDIT-INFO
- A_LU-5ESS_16_LIST_IS-TRUNKS
- A_LU-5ESS_16_LIST_OOS-TRUNKS
- A_LU-5ESS_16_MOD_MLHG-GRP
- A_LU-5ESS_16_MOD_MLHG-MEMB
- A_LU-5ESS_16_MOD_MLHG-OPTIONS
- A_LU-5ESS_16_MOD_PF-GRP
- A_LU-5ESS_16_MOD_PF-RTEIDX
- A_LU-5ESS_16_MOD_PF-TRKMEM
- A_LU-5ESS_16_MOD_PF-TRKMEM-OPTIONS
- A_LU-5ESS_16_MOD_POTS-AIN-TRIG
- A_LU-5ESS_16_MOD_POTS-DN

- A_LU-5ESS_16_MOD_POTS-INTERCEPT
- A_LU-5ESS_16_MOD_POTS-LCC
- A_LU-5ESS_16_MOD_POTS-OPTIONS
- A_LU-5ESS_16_MOD_POTS-PIC
- A_LU-5ESS_16_MOD_POTS-PTC
- A_LU-5ESS_16_MOD_POTS-TN
- A_LU-5ESS_16_MOD_PRI-GRP
- A_LU-5ESS_16_MOD_PRI-PF-RTEIDX
- A_LU-5ESS_16_MOD_PRI-TRKGRP
- A_LU-5ESS_16_MOD_PRI-TRKGRP-B
- A_LU-5ESS_16_MOD_PRI-TRKGRP-B-OPTIONS
- A_LU-5ESS_16_MOD_PRI-TRKGRP-OPTIONS
- A_LU-5ESS_16_MOD_PRI-TRKMEM-B
- A_LU-5ESS_16_MOD_PRI-TRKMEM-OPTIONS
- A_LU-5ESS_16_QRY_CURRENT-CONFIG-STATUS
- A_LU-5ESS_16_QRY_POTS-LEN
- A_LU-5ESS_16_QRY_POTS-LINE
- A_LU-5ESS_16_RESTORE_POTS-LINE
- A_LU-5ESS_16_RESTORE_POTS-OPTIONS
- A_LU-5ESS_16_RST_PRI-100BLK
- A_LU-5ESS_16_SUSPEND_POTS-LINE
- A_LU-5ESS_16_SUSPEND_POTS-OPTIONS
- A_LU-5ESS_16_TIE_POTS-DRING-MTN
- A_LU-5ESS_16_TURNDOWN_TRUNK
- A_LU-5ESS_16_TURNUP_TRUNK
- A_LU-5ESS_16_UNTIE_POTS-DRING-MTN

A_LU-5ESS_16_ADD_ARA-TRKMEM

Adding ARA Feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.addPriSplitPic`.

Table 2-2 A_LU-5ESS_16_ADD_ARA-TRKMEM

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
MEM	Trunk member number.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="5V11?,&CHG, TGN=<TGN>,MEMBNBR=<MEMBNBR>, LNEW=?FL.F?&?<FEATURE>?NEW;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_ARS-TRK

Adding ARS Feature to TRUNK. It is implemented by the Java method
`com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.addPriSplitPic10.`

Table 2-3 A_LU-5ESS_16_ADD_ARS-TRK

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
MEM	Trunk member number.	N/A	N/A	S	R
CSVARSGRP	ARS Group.	N/A	N/A	S	O
FRLLINE	Facility Restriction Level	N/A	N/A	S	O
ARSSI	Automatic Route Selection Index	N/A	N/A	S	O
DIALPLN	Dialing Plan	N/A	N/A	S	O
OE_TENTYP		N/A	N/A	S	R
OE_ENTRK1		N/A	N/A	S	R

MML commands**MML Syntax :**

```
RCV:APPTXT:DATA,FORM=5V21&CHG,FEATURE="/ARA",TGN=<TGN>,MEM=<MEM>,FRLLINE=<FRLINE>,  
,ARSSI=<ARSSI>,DIALPLN=<DIALPLN>,CSVARSGRP=<CSVARSGRP>,CHG,END
```

Output Parameters

NA

A_LU-5ESS_16_ADD_HUNDREDS-GROUP

Add hundreds group assignments. It is implemented by the Java method
`com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addHundredsGroup.`

Table 2-4 A_LU-5ESS_16_ADD_HUNDREDS-GROUP

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
OFFCOD	Office code (NXX).	N/A	N/A	S	R
HUNDGRP	Hundreds group within the office code.	N/A	N/A	S	R

MML commands

MML Syntax :

RCV: APPTEXT: DATA, FORM=4V14&NEW, NPA=<NPA>, OFFCOD=<OFFCOD>, HUNDGRP=<HUNDGRP>, NEW, END;

Output Parameters

NA

A_LU-5ESS_16_ADD_ISUP-GRP

adds a ISDN User part trunk Group. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16IsupProv.addIsupGrp`.

Table 2-5 A_LU-5ESS_16_ADD_ISUP-GRP

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
FAR_CLLI	Far end CLLI.	N/A	N/A	S	O
RMK	remark.	N/A	N/A	S	O
TRKDIR	Direction type of transmission.	N/A	N/A	S	O
HUNTTYPE	Hunt type.	N/A	N/A	S	O
SCR	Screening index.	N/A	N/A	S	O
GLAREACTION	Glare problem resolve on two way trunks.	N/A	N/A	S	O
DAS	Digit selector.	N/A	N/A	S	O
TRK_CLASS	ORiginating class of selector for trunks.	N/A	N/A	S	O
CARRIER_ID	InterLATA carrier ID.	N/A	N/A	S	O
FEAT_GRP	Feature Group.	N/A	N/A	S	O
INPLS	Inward Pulse address signaling.	N/A	N/A	S	O
OUTPLS	Outward pulse address signalling.	N/A	N/A	S	O
FAR_END_NPA	Far end numbering plan area code for new or enlarged NPAs.	N/A	N/A	S	O
TRANS_TST	Translation test interoffice audit.	N/A	N/A	S	O
VPA_RATE	Voice path assurance rate.	N/A	N/A	S	O
VPA_TYPE	Voice path assurance test type.	N/A	N/A	S	O
NEAR_CLLI	Route type.	N/A	N/A	S	O
DEST_PT_CD	Destination point code.	N/A	N/A	S	O
ORIG_PT_CD	Originating point code.	N/A	N/A	S	O
CCS7_TYPE	Call processing s/w for ISUP messages.	N/A	N/A	S	O
MAX_HOP_CNT	Maximum number of SS7 interexchange circuits allowed per ISUP call.	N/A	N/A	S	O

Table 2–5 (Cont.) A_LU-5ESS_16_ADD_ISUP-GRP

Parameter Name	Description	Range	Default Value	Type	Class
LRN_DAS	Digit analysis selector for Location routing number.	N/A	N/A	S	O
CQ_BQ_ALW	ALW.	N/A	N/A	S	O
TRK_QUERY	Query.	N/A	N/A	S	O
CONTROL_TYPE	Control Type.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="5V1"&NEW,TGN=<TGN>,FAR_CLLI=<FAR CLLI value>,RMK=<TCIC code>,
TRKDIR=<TWOWAY>,HUNT_TYPE=<2WF>,SCR=<31>,GLAREACTION=<GLAREACTION>,DAS=<31>,
TRK_CLASS=<IC>,CARRIER_ID=<Carrier>,FEAT_GRP=<D>,INPLS=<ISUP7>,OUTPLS=<ISUP7>,
FAR_END_NPA=<NPA>,CQ/BQ ALW=<Y>,TRANS_TEST=<Y>,VPA_RATE=<12>,VPA_
TYPE=<4W4WLO>,NEAR_CLLI=<near CLLI>,DEST_PT_CODE=<far end pt code>,ORIG_PT_
CODE=<Near end point code>,MAX_HOP_CNT=<20>,LRN_DAS=<99>,NEW;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_ISUP-RTEIDX

adds a ISDN User part trunk route index. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16IsupProv.addIsupRteidx`.

Table 2–6 A_LU-5ESS_16_ADD_ISUP-RTEIDX

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
RTI	Route index.	N/A	N/A	S	R
ETYP	Route type.	N/A	N/A	S	O
TGN	Trunk group number.	N/A	N/A	S	O
PREF_DIG	Digits to prefix for outpulsing.	N/A	N/A	S	O
NEXT_RTI	Alternate Route index.	N/A	N/A	S	O
TN	Alternate Route index.	N/A	N/A	S	O
RMK	remark.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="10V2"&NEW,RTI=<route number>,ETYP=<HUNT>,TGN=<ISUP_TGN>,PREF_DIG=<>,NEW;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_ISUP-TRKMEM

adds a ISDN user part trunk member. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16IsupProv.addIsupTrkMem`.

Table 2-7 A_LU-5ESS_16_ADD_ISUP-TRKMEM

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group numberx.	N/A	N/A	S	R
MEMBNBR	Trunk member number.	N/A	N/A	S	R
TRKMEMQTY	No. of analog/Digital trunk members.	N/A	N/A	S	R
OE_TENTYP		N/A	N/A	S	R
OE_ENTRK1		N/A	N/A	S	R
CLCI_TRK_ID	CLCI trunk ID.	N/A	N/A	S	O
TRANS_CLS	Trunk class.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="5V5"&NEW, TGN=<TGN>, MEMBNBR=<MEMBNBR>, SET="OE.TENTYP?&?<OE_TENTYP>,
SET="OE.ENTRK1?&?<OE_ENTRK1>", CLCITRKID=< CLCI_TRK_ID>, QTY=<TRKMEMQTY>,
TRANSCLASS=<TRANS_CLS>,NEW;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_MLHG-GRP

Adds a group to a multi-line hunt group. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16MlhgProv.addMlhgGrp`.

Table 2-8 A_LU-5ESS_16_ADD_MLHG-GRP

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
HML	Multi-line hunt group number.	N/A	N/A	S	R
MLHFEATURE	MLHG Feature name.	N/A	N/A	S	R
LISTEDTN	Listed telephone number.	N/A	N/A	S	O
LISTEDTN_NPA	3 digit area code of the listed telephone number.	N/A	N/A	S	O
LISTEDTN_NXX	First 3 digits of the line number in the listed telephone number.	N/A	N/A	S	O
LISTEDTN_LINE	4 digits line extension in the listed telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O

Table 2–8 (Cont.) A_LU-5ESS_16_ADD_MLHG-GRP

Parameter Name	Description	Range	Default Value	Type	Class
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	R
RMK	Remark.	N/A	N/A	S	O
PORTED	Indicates whether the TN has been ported into this office via the Number Portability feature.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="3V5"&NEW,HML=<hml>,MLHFEATURE="/<mlhfeature>",LISTEDTN=<listedtn>,RAX=<rax>,
If( RMK specified ) Then
RMK=<rmk>,
End If
If( PORTED specified ) Then
PORTED=<ported>,
End If
NEW
```

Output Parameters

NA

A_LU-5ESS_16_ADD_MLHG-MEMB

Adds a member to a multi-line hunt group. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16MlhgProv.addMlhgMemb`.

Table 2–9 A_LU-5ESS_16_ADD_MLHG-MEMB

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
EQUIP_TYPE	Multifrequency ringing individual type.	N/A	N/A	S	R
LEN	Line equipment number.	N/A	N/A	S	R
CHNGPTY	Party position of telephone number.	N/A	N/A	S	O
MLHG	New multi-line hunt group.	N/A	N/A	S	O
MEMB	New multi-line hunt group member.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O

Table 2-9 (Cont.) A_LU-5ESS_16_ADD_MLHG-MEMB

Parameter Name	Description	Range	Default Value	Type	Class
TTC	Touch tone calling.	N/A	N/A	S	O
SUSO	Deny or suspend origination treatment.	N/A	N/A	S	O
SUST	Deny or suspend termination treatment.	N/A	N/A	S	O
PLIT	Prohibit automatic line insulation test.	N/A	N/A	S	O
PSLIM	Prohibit subscriber line and instrument test.	N/A	N/A	S	O
RMK	Remark.	N/A	N/A	S	O
RTNRNG	Routine ringing type.	N/A	N/A	S	O
PRITYRNG	Priority ringing type.	N/A	N/A	S	O
INSTRSIG	Incoming start signal type.	N/A	N/A	S	O
ACALW	Specifies whether auto callback is enabled.	N/A	N/A	S	O
ARALW	Specifies whether automatic recall is enabled.	N/A	N/A	S	O
COTALW	Specifies whether customer originated trace is enabled.	N/A	N/A	S	O
PCPALW	Specifies whether Individual Calling Line Identification (ICLID) Per Call Privacy is enabled.	N/A	N/A	S	O
CIDIAL	Carrier access code dialing permissions.	N/A	N/A	S	O
PIC	Pre-subscribed inter-LATA carrier identification number.	N/A	N/A	S	O
BCKLNK	Series completion back link.	N/A	N/A	S	O
PTC	Pre-subscribed inter-LATA toll carrier identification number.	N/A	N/A	S	O
NONCONDTRIG	Indicates whether or not a call to this DN requires a non-conditional query of Service Control Point(SCP) prior to routing the call.	N/A	N/A	S	O
PRIVACY	All call privacy indicator.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V6"&NEW, TN=<tn>, SET="CHNGOE.ENTYPE"&"<oetype>", SET="CHNGOE.LEN"&"<len>", CHN
GPTY=<pty>, CHNGMLHG=<mlhg>, CHNGMEMB=<memb>, BTN=<btn>RAX=<rax>, LCC=<lcc>,
<Optional Parameter List>, NEW
```

Here Optional Parameter List will be of the following form
 <parameter name>=<parameter value>,

Output Parameters

NA

A_LU-5ESS_16_ADD_MLHG-OPTIONS

Adds a feature to a multi-line hunt group. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16MlhgProv.addMlhgOptions`.

Table 2-10 A_LU-5ESS_16_ADD_MLHG-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Multi-line hunt group telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
LEN	Line equipment number.	N/A	N/A	S	O
OPT	Multi-line hunt group Options for the feature.	N/A	N/A	C	R
MLHG	New multi-line hunt group.	N/A	N/A	S	O
MEMB	New multi-line hunt group member.	N/A	N/A	S	O
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O

MML commands

MML Syntax :

```
FORM = "1V8"&CHG,
If( TN specified ) Then
TN=<tn>,

```

```
Else
MLHG=<MLHG>,MEMB=<MEMB>,
End If

```

```
LNEW="FL.F"&"/MW3WC",

```

Here Optional Parameter List will be of the following form

```
<parameter name>=?<parameter value>?
CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_PF-GRP

Adds a PF Trunk group. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.addPfGrp`.

Table 2-11 A_LU-5ESS_16_ADD_PF-GRP

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
RMK	Remark.	N/A	N/A	S	O
TRKDIR	Direction type of transmission.	N/A	N/A	S	O
HUNTTYPE	Hunt type.	N/A	N/A	S	O
SCR	Screening index.	N/A	N/A	S	O
GLAREACTION	Glare problem resolve on two way trunks.	N/A	N/A	S	O
DAS	Digit selector.	N/A	N/A	S	O
TRK_CLASS	ORiginating class of selector for trunks.	N/A	N/A	S	O
CARRIER_ID	InterLATA carrier ID.	N/A	N/A	S	O
INPLS	Inward Pulse address signaling.	N/A	N/A	S	O
OUTPLS	Outward pulse address signalling.	N/A	N/A	S	O
FAR_END_NPA	Far end numbering plan area code for new or enlarged NPAs.	N/A	N/A	S	O
BRCS	Business and residential customer services.	N/A	N/A	S	O
FREEANS	Free answering indicator.	N/A	N/A	S	O
MAINDN	10 digit directory number.	N/A	N/A	S	O
BILLINGDN	Billing directory number for trunks.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM=5V1&NEW, TGN=<TGN>, TRKDIR=<TRKDIR>, FARENDNPA=<FAR_END_NPA>, GLAREACTION=<GLAREACTION>, SCR=<SCR>, INPLS=<INPLS>, OUTPLS=<OUTPLS>, DAS=<DAS>, RMK=<RMK>, TRKCLASS=<TRK_CLASS>, CARRIERID=<CARRIER_ID>, BRCS=<BRCS>, FREEANS=<FREEANS>, BILLINGDN=<BILLINGDN>, PTC=<PTC>, CNAMALW=<CNAMALW>, CPNDISC=<CPNDISC>, LATANBR=<LATANBR>, NEW
```

Output Parameters

NA

A_LU-5ESS_16_ADD_PF-PBXDID

Adds a PBX-DID TN. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.addPfPbxdid.`

Table 2–12 A_LU-5ESS_16_ADD_PF-PBXDID

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O
RTI	Route index.	N/A	N/A	S	O
RMK	Remark.	N/A	N/A	S	O
NONCONDTRIG	Remark.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V5"&NEW, TN=<tn>, RAX=<rax>, LCC=<lcc>, RTI=<rti>, RMK=<rmk>, NON_COND_TRIG=<NON_COND_TRIG>, NEW;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_PF-RTEIDX

Adds a Private facility route index. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.addPfRteidx`.

Table 2–13 A_LU-5ESS_16_ADD_PF-RTEIDX

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
RTI	Route index.	N/A	N/A	S	R
ETYP	Route type.	N/A	N/A	S	O
TGN	Trunk group number.	N/A	N/A	S	O
DIG_DLTD	Number of digits to be deleted.	N/A	N/A	S	O
PREF_DIG	Digits to prefix for outpulsing.	N/A	N/A	S	O
NEXT_RTI	Alternate Route index.	N/A	N/A	S	O
SIG_PRO	Signaling protocol type.	N/A	N/A	S	O
RMK	remark.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="10V2?,&NEW, RTI=<RTIND>,ETYP=<HUNT>,TGN= <TGN>,DIGDLTD=<0>,PREF_DIG=<>,NEXT_
RTI=<0 >,RMK=<CUSTNAME>,SIGPRO =< SIG_PRO >,NEW;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_PF-TRKGRP-ANI

adds a private facility trunk group features list. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.addPriPfTrkGrpAni`.

Table 2-14 A_LU-5ESS_16_ADD_PF-TRKGRP-ANI

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
RTI	Trunk group number.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM=?5V1?,&CHG,TGN=?<TGN>?,CPNBNOPT=?<OPT [nnn] .CPN_BN_
OPT>?,STCID=?<=?<OPT [nnn] .STCID>?,UUI=?Y?,CODESET7=?<=?<OPT [nnn] .CODESET7>?,CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_PF-TRKGRP-OPTIONS

adds a private facility trunk group features list. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.addPriPfTrkGrpDnis2`.

Table 2-15 A_LU-5ESS_16_ADD_PF-TRKGRP-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM=5V1&NEW,TGN="<TGN> ",DNISUSER="Y",New;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_PF-TRKMEM

adds a Private facility trunk member. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.addPfTrkMem`.

Table 2-16 A_LU-5ESS_16_ADD_PF-TRKMEM

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group numberx.	N/A	N/A	S	R
MEMBNBR	Trunk member number.	N/A	N/A	S	R
TRKMEMQTY		N/A	N/A	S	O
OE_TENTYP		N/A	N/A	S	R
OE_ENTRK1		N/A	N/A	S	R
TRANS_CLS	Trunk class.	N/A	N/A	S	O
INSTARTDIAL	Type of signal for incoming or two way trunk member.	N/A	N/A	S	O
OUTSTARTDIAL	Type of signal received from far end office for an outgoing trunk member.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM=?5V5?,&NEW,TGN=<TGN>,MEMBNBR=<TRK GRP NUM>, SET="OE.TENTYP"&"<OE_TENTYP>,&SET="OE.ENTRK1"&"<OE_ENTRK1>",&TRANS_CLASS=<20>,&INSTARTDIAL=<InstartDial>,&OUTSTARTDIAL=<Out start Dial>,&QTY=<TRKMEMQTY>,&NEW;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_PF-TRKMEM-OPTIONS

Adds a private facility trunk group features list. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.addPfTrkMemOptions`.

Table 2-17 A_LU-5ESS_16_ADD_PF-TRKMEM-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
MEM	Trunk member number.	N/A	N/A	S	R
OE	Originating equipment number.	N/A	N/A	S	O
OPT	Features list.	N/A	N/A	C	R

MML commands

MML Syntax :

```
FORM="5V11?,&CHG, TGN=?<TGN>?,MEM=?<MEM>?, LNEW=?FL.F?&?<OPT [nnn] .CUSTOM>?,
LCHG=?FL.F?&?< OPT [nnn] .CUSTOM >?- "FL.A?&?<OPT [nnn] .ACTIVE>?,CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-3WC

Adds a 3-Way Calling feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPots3wc`.

Table 2-18 A_LU-5ESS_16_ADD_POTS-3WC

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM = "5V11"&CHG, TGN=?<TGN>?, MEM=?<MEM>?, LNEW="FL.F"/MW3WC", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-ACR

Adds the Auto Call Return feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsAcr`.

Table 2-19 A_LU-5ESS_16_ADD_POTS-ACR

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<tn>,LNEW="FL.F"&"/LAC1",CHG
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-AIN

Adds an advanced intelligent network. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsLineProv.addPotsAdvIntelNet`.

Table 2–20 A_LU-5ESS_16_ADD_POTS-AIN

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="5V11?,&CHG, TGN=?<TGN>?,MEM=?<MEM>?, LNEW=?FL.F?&?<OPT[nnn].CUSTOM>?,  
LCHG=?FL.F?&?< OPT[nnn].CUSTOM >?-"FL.A?&?<OPT[nnn].ACTIVE>?,CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-ANI7

Adds the forward toll bill restriction option 1 to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.addPotsAni7`.

Table 2–21 A_LU-5ESS_16_ADD_POTS-ANI7

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM=1V6&CHG,TGN="<TGN> ",ANI7=="Y",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-BNR

Adds the Busy Number Redial feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsBnr`.

Table 2-22 A_LU-5ESS_16_ADD_POTS-BNR

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<tn>,LNEW="FL.F"/LAR1",CHG
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CBA

Adds the call block anonymous feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCba`.

Table 2-23 A_LU-5ESS_16_ADD_POTS-CBA

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
UCR	Unidentified call rejection.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="1V6"&CHG,TN=<tn>,UCR="Y",CHG
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CBAI

Adds the call blocking anonymous incoming feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCbai`.

Table 2-24 A_LU-5ESS_16_ADD_POTS-CBAI

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone Number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
UCR	Unidentified call rejection.	N/A	N/A	S	R
UCRACTIVE	Unidentified call rejection active.	N/A	N/A	S	R

MML commands**MML Syntax :**

FORM="1V6"&CHG, TN=<tn>, UCR="Y", UCRACTIVE="Y", CHG

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CBAO

Adds the call blocking anonymous outgoing feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCbao`.

Table 2-25 A_LU-5ESS_16_ADD_POTS-CBAO

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

FORM="1V8"&CHG, TN=<tn>, PRIVACY="Y", CHG

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CBLK

Adds the call block feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCblk`.

Table 2-26 A_LU-5ESS_16_ADD_POTS-CBLK

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<tn>,LNEW="FL.F"/SCRFRG",CHG
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CBLK9

Adds the call block feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCblk9`.

Table 2-27 A_LU-5ESS_16_ADD_POTS-CBLK9

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<tn>,LCC="BLK",CHG
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CBLKL

Adds the call block law agency feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCblkl`.

Table 2–28 A_LU-5ESS_16_ADD_POTS-CBLKL

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
PRIVACY	All call privacy indicator.	N/A	N/A	S	R
PCPALW	Indicates whether Individual Calling Line Identification (ICLID) Per Call Privacy is allowed.	N/A	N/A	S	R

MML commands

MML Syntax :

FORM="1V8"&CHG, TN=<tn>, PRIVACY="Y"CHG

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CBS

Adds the call block selective feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCbs`.

Table 2–29 A_LU-5ESS_16_ADD_POTS-CBS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
PCPALW	Individual Calling Line Identification (ICLID) Per Call Privacy is allowed.	N/A	N/A	S	R

MML commands

MML Syntax :

FORM="1V6"&CHG, TN=<tn>, PCPALW="Y", CHG

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CCW

Adds the Call Waiting feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCcw`.

Table 2-30 A_LU-5ESS_16_ADD_POTS-CCW

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<tn>,LNEW="FL.F"/CWT",
If(OPT[nnn].ACTIVE = Y)
then
LNEW=?FL.A?&?Y?,
```

```
CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CCWT

Adds the cancel call waiting feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCcw`.

Table 2-31 A_LU-5ESS_16_ADD_POTS-CCWT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
RCV:APPTXT:DATA,FORM="1V8"&CHG,TN=<tn>,LNEW="FL.F"&"/LAC1",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CFBL

Adds the Call Forward on Busy Line feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCfbl`.

Table 2–32 A_LU-5ESS_16_ADD_POTS-CFBL

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
FWDTODN	Forward to telephone number.	N/A	N/A	S	O
FWDTODN_NPA	3 digit area code in forward to telephone number.	N/A	N/A	S	O
FWDTODN_NXX	First 3 digits of line number in forward to telephone number.	N/A	N/A	S	O
FWDTODN_LINE	4 digits of line extension in forward to telephone number.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM=1V8"&CHG,TN=<tn>,LNEW="FL.F"&"/CFBLAC",
If (OPT[nnn].ACTIVE = Y)
then
LNEW=?FL.A?&?Y?,
```

```
LNEW="CF.F"&"/CFBLAC",LNEW="CF.F"&"/CFBLAC"
```

```
If( FWDTODN specified ) Then
LCHG="CF.F"&"/CFBLAC"-<CF.DN"&"<fwdtodn>",
End If
```

```
CHG
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CFBLV

Adds the call forward variable (busy calls) feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16HtelFeatureProv.addPotsCfblv`.

Table 2–33 A_LU-5ESS_16_ADD_POTS-CFBLV

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG,TN=<tn>,LNEW="FL.F"/CFV",
If(OPT[nnn].ACTIVE = Y)
then
LNEW=?FL.A?&?Y?,

LNEW="CF.F"/CFV",LNEW="CF.F"/CFV",

If( FWDODN specified ) Then
LCHG="CF.F"/CFV-"CF.DN"&"<fwdtodn>",
End If
if (REMOTE_ACTIVE=Y) then
LCHG="FL.F"/CFV-"FL.R"&"Y"
Else if (REMOTE_ACTIVE=N) then
LCHG="FL.F"/CFV-"FL.R"&"N"
End if

CHG
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CFDA

Adds the Call Forward on Don't Answer feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCfda`.

Table 2–34 A_LU-5ESS_16_ADD_POTS-CFDA

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
FWDODN	Forward to telephone number.	N/A	N/A	S	O

Table 2–34 (Cont.) A_LU-5ESS_16_ADD_POTS-CFDA

Parameter Name	Description	Range	Default Value	Type	Class
FWDTODN_NPA	3 digit area code in forward to telephone number.	N/A	N/A	S	O
FWDTODN_NXX	First 3 digits of line number in forward to telephone number.	N/A	N/A	S	O
FWDTODN_LINE	4 digits of line extension in forward to telephone number.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<tn>, LNEW="FL.F"&"/CFDAAC",
If (OPT[nnn].ACTIVE = Y)
then
LNEW=?FL.A?&?Y?,

LNEW="CF.F"&"/CFDAAC", LNEW="CF.F"&"/CFDAAC", TIMEOUT=<OPT[nnn].TIMEOUT >,

If( FWDTODN specified ) Then
LCHG="CF.F"&"/CFDAAC"-&"CF.DN"&"<fwdtodn>",
End If

CHG
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CFDARC

Adds a customer-controlled ring to call forward variable (unanswered calls). It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16HtelFeatureProv.addPotsCfdarc`.

Table 2–35 A_LU-5ESS_16_ADD_POTS-CFDARC

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V22"&CHG, TN=<TN>, CFDARC="Y", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CFDAV

Adds the call forward variable (unanswered calls) feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16HtelFeatureProv.addPotsCfdav`.

Table 2-36 A_LU-5ESS_16_ADD_POTS-CFDAV

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<TN>,LNEW="FL.F"/CFDAV", LNEW="CF.F"/CFDAV",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CFDAVMS

Adds the unconditional call forward to voice mail feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.addPotsCfdavms`.

Table 2-37 A_LU-5ESS_16_ADD_POTS-CFDAVMS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
FWDTODN	Forward to telephone number.	N/A	N/A	S	O
FWDTODN_NPA	3 digit area code of the forward to telephone number.	N/A	N/A	S	O
FWDTODN_NXX	First 3 digits of line number of the forward to telephone number.	N/A	N/A	S	O
FWDTODN_LINE	4 digits of line extension of the forward to telephone number.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<TN>, LNEW="FL.F"&"CFDAVMS", LNEW="CF.F"&"CFDAVMS", LCHG="CF.F"&"CFDAVMS"- "CF.DN"&<FWDODN>, CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CFR

Adds the Call Forward Remote feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCfr`.

Table 2-38 A_LU-5ESS_16_ADD_POTS-CFR

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
FWDODN	Forward to telephone number.	N/A	N/A	S	O
FWDODN_NPA	3 digit area code in forward to telephone number.	N/A	N/A	S	O
FWDODN_NXX	First 3 digits of line number in forward to telephone number.	N/A	N/A	S	O
FWDODN_LINE	4 digits of line extension in forward to telephone number.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<tn>, LNEW="FL.F"&"/CFR", LNEW="CF.F"&"/CFR", LNEW="CF.F"&"/CFR",  
CFR",  
If (FWDODN specified)  
Then  
LCHG="CF.F"&"/CFR"- "CF.DN"&"<fwdodn>",  
End If  
CHG
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CFV

Adds the Call Forward Variable feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCfv`.

Table 2-39 A_LU-5ESS_16_ADD_POTS-CFV

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
FWDTODN	Forward to telephone number.	N/A	N/A	S	O
FWDTODN_NPA	3 digit area code in forward to telephone number.	N/A	N/A	S	O
FWDTODN_NXX	First 3 digits of the line number in forward to telephone number.	N/A	N/A	S	O
FWDTODN_LINE	4 digits of the line extension in forward to telephone number.	N/A	N/A	S	O

MML commands

MML Syntax :

```

FORM=="1V8"&CHG, TN=<tn>, LNEW="FL.F"&"/CFV",
If (OPT[nnn].ACTIVE = Y)
then
LNEW=?FL.A?&?Y?,

LNEW="CF.F"&"/CFV", LNEW="CF.F"&"/CFV",

If( FWDTODN specified ) Then
LCHG="CF.F"&"/CFV"- "CF.DN"&"<fwdtodn>",
End If
if (REMOTE_ACTIVE=Y) then
                LCHG="FL.F"&"/CFV"- "FL.R"&"Y"
Else if (REMOTE_ACTIVE=N) then
                LCHG="FL.F"&"/CFV"- "FL.R"&"N"
End if

CHG

```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CFWS

Adds the call forward selective feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCfws`.

Table 2–40 A_LU-5ESS_16_ADD_POTS-CFWS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<tn>, LNEW="FL.F"/SCFPR", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CIDCW

Adds the call waiting name display feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCidcw`.

Table 2–41 A_LU-5ESS_16_ADD_POTS-CIDCW

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<tn>, CIDCW="Y", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CIDIAL

Adds the long-distance dial-around blocking feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.addPotsCidial`.

Table 2–42 A_LU-5ESS_16_ADD_POTS-CIDIAL

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
CIDIAL_CIDIAL_CODE	Carrier Interconnect Dialing Permissions.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="1V6"&CHG,TN=<TN>,CIDIAL=<CIDIAL_CIDIAL_CODE>,CHG;
Note: CIDIAL_CIDIAL_CODE = DENY
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CNAMDA

Adds the Calling Name Delivered to All DN's feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCnamda`.

Table 2–43 A_LU-5ESS_16_ADD_POTS-CNAMDA

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<tn>,LNEW="FL.F"&"/LIRCMA",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CND

Adds a Caller Number ID. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCnd`.

Table 2–44 A_LU-5ESS_16_ADD_POTS-CND

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<tn>,LNEW="FL.F"&"/LICNDA",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-COMPOSITE-TN

Adds a composite POTS line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCompositeTn`.

Table 2–45 A_LU-5ESS_16_ADD_POTS-COMPOSITE-TN

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
CHNGTN	New telephone number.	N/A	N/A	S	O
CHNGTN_NPA	3 digit area code in the new telephone number.	N/A	N/A	S	O
CHNGTN_NXX	First 3 digits of line number in the new telephone number.	N/A	N/A	S	O
CHNGTN_LINE	4 digits of line extension in the new telephone number.	N/A	N/A	S	O
CHNG_OE	Change Originating equipment number.	N/A	N/A	S	O
EQUIP_TYPE	Multifrequency ringing individual type.	N/A	N/A	S	R
LEN	Line equipment number.	N/A	N/A	S	R
CHNGPTY	Party position of telephone number.	N/A	N/A	S	O
MFRI	Multifrequency ringing individual type.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O

Table 2–45 (Cont.) A_LU-5ESS_16_ADD_POTS-COMPOSITE-TN

Parameter Name	Description	Range	Default Value	Type	Class
BTN	Billing Telephone number.	N/A	N/A	S	O
TTC	Touch tone calling.	N/A	N/A	S	O
SUSO	Deny or suspend origination treatment.	N/A	N/A	S	O
SUST	Deny or suspend termination treatment.	N/A	N/A	S	O
ICP	Indicates whether terminating calls to this TN will be intercepted and send to regular intercept.	N/A	N/A	S	O
PRIVACY	All call privacy indicator.	N/A	N/A	S	O
CIDIAL	Carrier access code dialing permissions.	N/A	N/A	S	O
PIC	Pre-subscribed inter-LATA carrier identification number.	N/A	N/A	S	O
PTC	Pre-subscribed inter-LATA toll carrier identification number.	N/A	N/A	S	O
CIDCW	Activate/deactivate on a per line basis the calling Identity delivery on Call Waiting Special feature.	N/A	N/A	S	O
PLIT	Prohibit automatic line insulation test.	N/A	N/A	S	O
PSLIM	Prohibit subscriber line and instrument test.	N/A	N/A	S	O
USTWCALW	Usage-sensitive three-way calling is allowed.	N/A	N/A	S	O
SUBSCRUSTWC	Specifies whether the Spontaneous Usage-Sensitive Three-Way Calling feature is enabled.	N/A	N/A	S	O
ARALW	Specifies whether Automatic Recall is enabled.	N/A	N/A	S	O
COTALW	Specifies whether Trace is enabled.	N/A	N/A	S	O
PCPALW	Specifies whether Individual Calling Line Identification (ICLID) Per Call Privacy is enabled.	N/A	N/A	S	O
UCR	Specifies whether Unidentified Call Rejection is enabled.	N/A	N/A	S	O
SCRGAALW	Specifies whether the Selective Call Rejection (SCR) feature is enabled.	N/A	N/A	S	O
SDAGAALW	Specifies whether the Selective Distinctive Alert (SDA) feature is enabled.	N/A	N/A	S	O
SCFGAALW	Specifies whether the Selective Call Forwarding feature is enabled.	N/A	N/A	S	O
SCAGAALW	Specifies whether the Selective Call Acceptance (SCA) feature is enabled.	N/A	N/A	S	O
ACALW	Specifies whether LASS Auto Callback is enabled.	N/A	N/A	S	O
ANI7	Specifies whether Automatic Number Identification 7 is enabled.	N/A	N/A	S	O

Table 2–45 (Cont.) A_LU-5ESS_16_ADD_POTS-COMPOSITE-TN

Parameter Name	Description	Range	Default Value	Type	Class
NONCONDTRIG	Specifies whether a call to this DN requires a non-conditional query of Service Control Point(SCP) prior to routing the call.	N/A	N/A	S	O
COIN	Coin line type.	N/A	N/A	S	O
EL	Essential line service.	N/A	N/A	S	O
CLSS	Calling line side supervision.	N/A	N/A	S	O
USSWCALW	Specifies whether usage sensitive six way calling is enabled.	N/A	N/A	S	O
USCFALW	Specifies whether the usage sensitive call forwarding feature is enabled.	N/A	N/A	S	O
RMK	Customer Name.	N/A	N/A	S	O
GST	Ground start line.	N/A	N/A	S	O
RTNRNG	RTN Ring.	N/A	N/A	S	O
PRITYRNG	PRI .	N/A	N/A	S	O
INSTRSIG	INSTRSIG enabled.	N/A	N/A	S	O
MLHG	New multi-line hunt group.	N/A	N/A	S	O
MEMB	New multi-line hunt group member.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V6"&NEW, TN=<TN>,
If (OETYPE specified)
Then
SET="CHNGOE.ENTYPE"&"<oetype>",
End if
If (LEN specified)
Then
SET="CHNGOE.LEN"&"<len>",
End If
<Optional Parameter List>,NEW
Here optional parameter list will be of the following form:
<parameter name>="<parameter value>"
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-COT

Adds the Call Trace feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCot`.

Table 2–46 A_LU-5ESS_16_ADD_POTS-COT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<tn>,LNEW="FL.F"/COT1",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CWDC1

Adds the call waiting ID deluxe feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.addPotsCwdc1`.

Table 2–47 A_LU-5ESS_16_ADD_POTS-CWDC1

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<TN>,LNEW="FL.F"/CWDC1",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-CWT

Adds the Call Waiting Selective feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsCwt`.

Table 2–48 A_LU-5ESS_16_ADD_POTS-CWT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<tn>, LNEW="FL.F"&"/CWT", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-DIDNP

Adds the per-call TN privacy feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsDidnp`.

Table 2–49 A_LU-5ESS_16_ADD_POTS-DIDNP

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<TN>, LNEW="FL.F"&"/DIDNP", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-DRIC

Adds the smart ring distinctive ringing feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.addPotsDric`.

Table 2-50 A_LU-5ESS_16_ADD_POTS-DRIC

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
DRING	Distinctive ringing pattern for multiple telephone number.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<TN>, LNEW="FL.F"&" /DRIC", DRING=A, CHG!
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-DRING-FEAT

Adds the Distinctive Ring feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsDringFeat`.

Table 2-51 A_LU-5ESS_16_ADD_POTS-DRING-FEAT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
DRING	Distinctive Ringing Pattern for multiple telephone numbers.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<mastertn>, LNEW="FL.F"&" /DRINC",
If (DRING specified)
Then
DRING="<dring>",
End If
CHG
```


Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-EBBACR

Adds the event based billing blocking of auto recall feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.addPotsEbbAcr`.

Table 2–52 A_LU-5ESS_16_ADD_POTS-EBBACR

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM=" 1V6 "&CHG, TN=<TN>, ACALW=N, CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-EBBBNR

Adds the event based billing blocking of auto busy redial feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.addPotsEbbBnr`.

Table 2–53 A_LU-5ESS_16_ADD_POTS-EBBBNR

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM=" 1V6 "&CHG, TN=<TN>, ARALW=N, CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-EBBCOTR

Adds the event based billing blocking of customer originated trace feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.addPotsEbbCot`.

Table 2-54 A_LU-5ESS_16_ADD_POTS-EBBCOTR

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V6"&CHG,TN=<TN>,COTALW=N,CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-INCBLK

Adds the special call block feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.addPotsIncBlk`.

Table 2-55 A_LU-5ESS_16_ADD_POTS-INCBLK

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<TN>,LNEW="FL.F"/&"/SCRFRG",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-LIFELINE-SVC

Adds a lifeline service to an existing line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.addPotsLifeLineSvc`.

Table 2-56 A_LU-5ESS_16_ADD_POTS-LIFELINE-SVC

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	R
ANI7	Automatic number identification 7 indicator.	N/A	N/A	S	R
CIDIAL	Carrier access code dialing permissions..	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<TN>, LCC=<LCC>, ANI7=<ANI7>, CIDIAL=<CIDIAL>, CHG;
```

Note:

```
LCC= AC1
```

```
ANI7=N
```

```
CIDIAL=DENY
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-LINE

Adds a POTS line with optional features. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsLineProv.addNewLine`.

Table 2-57 A_LU-5ESS_16_ADD_POTS-LINE

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	R
LEN	Line equipment number.	N/A	N/A	S	O

Table 2–57 (Cont.) A_LU-5ESS_16_ADD_POTS-LINE

Parameter Name	Description	Range	Default Value	Type	Class
EQUIP_TYPE	Originating equipment type.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O
CHNGPTY	Party position of telephone number.	N/A	N/A	S	R
OPT	Options associated with a service to be established ordeleted.	N/A	N/A	C	O
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	false	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&NEW,TN="<npa><nxx><line>, SET="CHNGOE.ENTYPE"&"<equip_type>",
SET="CHNGOE.LEN"&"<len>",LCC=<lcc>,NEW,[ MML for add Features ];
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-LNPT

Adds Local Number Portability (LNP) triggering for a DN. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.addPotsLnpt`.

Table 2–58 A_LU-5ESS_16_ADD_POTS-LNPT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
NON	Non-conditional query of the service control point.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<TN>,NON=Y,CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-MLHG-SERIES-LN

Adds a series completing telephone number. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsLineProv.addMlhgSeriesLn`.

Table 2–59 A_LU-5ESS_16_ADD_POTS-MLHG-SERIES-LN

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
LINK_TN	Linked list of telephone numbers.	N/A	N/A	S	O
LINK_NPA	3 digit area code in linked list of telephone number.	N/A	N/A	S	O
LINK_NXX	First 3 digits of line number in linked list telephone number.	N/A	N/A	S	O
LINK_LINE	4 digits of line extension in linked list telephone number.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V6"&CHG,TN=<LINK_DN>,SERHLN=<TN>,CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-MWI-T

Adds a Message Waiting Indicator to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsMwi`.

Table 2–60 A_LU-5ESS_16_ADD_POTS-MWI-T

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
GRPNM	Group number.	N/A	N/A	S	R

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<tn>, LNEW="FL.F"/MSAAVM", LNEW="MSS.F"/MSAAVM", LCHG="MSS.F"/MSAAVM-"MSS.GRPNM"&<grpnm>, CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-MWT

Adds the message waiting feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsMessageWait`.

Table 2-61 A_LU-5ESS_16_ADD_POTS-MWT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
GRPNM	Group number.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<TN>, LNEW="FL.F"/MSAAD", LNEW="MSS.F"/MSAD", LCHG="MSS.F"/MSAAD-"MSS.G"&<GRPNUM>, CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-OPERATOR-ICP

Adds the vacation service with operator intercept feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsLineProv.addPotsOperatorIcp`.

Table 2-62 A_LU-5ESS_16_ADD_POTS-OPERATOR-ICP

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN="<TN>",ICP="Y",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-OPTIONS

Adds features to a POTS line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.addLineFeatures`.

Table 2-63 A_LU-5ESS_16_ADD_POTS-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	R
OPT	Options associated with a service to be established or deleted. A maximum of 20 options can be specified in any single command.	N/A	N/A	C	R
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O

MML commands**MML Syntax :**

Refer Appendix A for MML Command

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-RDIT

Adds a remaining digit (office dialing). It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.addPotsRdit`.

Table 2-64 A_LU-5ESS_16_ADD_POTS-RDIT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
RDIT	remaining digit interpreter table.	N/A	N/A	S	R
PREVIOUSDIGITS	Digit string translation from impulsed or dialed digits.	N/A	N/A	S	R

Table 2–64 (Cont.) A_LU-5ESS_16_ADD_POTS-RDIT

Parameter Name	Description	Range	Default Value	Type	Class
REMAININGDIGITS	Digit string translation of remaining dialed digits.	N/A	N/A	S	R
CALLTYPE	Call type associated with the translations entered on the view.	N/A	N/A	S	R
TYPCICALL	Type of carrier interconnect call.	N/A	N/A	S	R
NPA	NPA field is used to specify the numbering plan area code.	N/A	N/A	S	R
OFFCOD	Office code to which the call will be routed.	N/A	N/A	S	R
NBROFDIGITS	Number of digits.	N/A	N/A	S	R
CODEINDEX	Destination code index.	N/A	N/A	S	R
DESEP	Destination separation.	N/A	N/A	S	R
TRIGNBR	Trigger number.	N/A	N/A	S	R
DFLTRT	Type of default routing treatment.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="9V9"&NEW, RDIT=<RDIT>, PREVIOUSDIGITS=<PREVIOUSDIGITS>, REMAININGDIGITS=<REMAININGDIGITS>, CALLTYPE=<"CALLTYPE">, TYPCICALL=<TYPCICALL>, NPA=<NPA>, OFFCOD=<OFFCOD>, NBROFDIGITS=<NBROFDIGITS>, CODEINDEX=<CODEINDEX>, DESEP=<DESEP>, TRIGNBR=<TRIGNBR>, DFLTRT=<DFLTRT>, NEW;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-SC2VMS

Adds the speed calling feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsSc2vms`.

Table 2–65 A_LU-5ESS_16_ADD_POTS-SC2VMS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**


```
FORM="1V8"&CHG,TN=<tn>,LNEW="FL.F"&"SC2VMS",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-SC30

Adds the Speed Call 30 feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsSc30`.

Table 2-66 A_LU-5ESS_16_ADD_POTS-SC30

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG,TN=<tn>,LNEW="FL.F"/SC2C",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-SC8

Adds the Speed Call 8 feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsSc8`.

Table 2-67 A_LU-5ESS_16_ADD_POTS-SC8

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG,TN=<tn>,LNEW="FL.F"/SC1C",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-SCA

Adds the Special Call Acceptance feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsSca`.

Table 2-68 A_LU-5ESS_16_ADD_POTS-SCA

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<tn>,LNEW="FL.F"/SCAFR",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-TBLK01

Adds the toll block 0+ and 1+ feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsTblk01`.

Table 2-69 A_LU-5ESS_16_ADD_POTS-TBLK01

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<tn>,LCC="xxx",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-TBLK1

Adds the toll block 1+ feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsTblk1`.

Table 2-70 A_LU-5ESS_16_ADD_POTS-TBLK1

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<tn>, LCC="TEN", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-TBLKL

Adds the toll block life line feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsTblk1`.

Table 2-71 A_LU-5ESS_16_ADD_POTS-TBLKL

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<tn>, LCC="xxx", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-TN

Adds a POTS line. It is implemented by the Java method
com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsTn.

Table 2-72 A_LU-5ESS_16_ADD_POTS-TN

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
EQUIP_TYPE	Multifrequency ringing individual type.	N/A	N/A	S	R
CHNG_OE	Change originating equipment number.	N/A	N/A	S	O
LEN	Line equipment number.	N/A	N/A	S	R
CHNGPTY	Party position of telephone number.	N/A	N/A	S	R
MFRI	Multifrequency ringing individual type.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O
BTN	Billed telephone number.	N/A	N/A	S	O
TTC	Touch tone calling.	N/A	N/A	S	O
SUSO	Deny or suspend origination treatment.	N/A	N/A	S	O
SUST	Deny or suspend termination treatment.	N/A	N/A	S	O
ICP	Indicates whether or not terminating calls to this TN will be intercepted and send to regular intercept.	N/A	N/A	S	O
PRIVACY	All call privacy indicator.	N/A	N/A	S	O
CIDIAL	Carrier access code dialing permissions.	N/A	N/A	S	O
PIC	Pre-subscribed inter-LATA carrier identification number.	N/A	N/A	S	O
PTC	Pre-subscribed inter-LATA toll carrier identification number.	N/A	N/A	S	O
CIDCW	Activate/deactivate on a per line basis the calling identity delivery on the Call Waiting Special feature.	N/A	N/A	S	O
PLIT	Prohibit automatic line insulation test.	N/A	N/A	S	O
PSLIM	Prohibit subscriber line and instrument test.	N/A	N/A	S	O
RMK	Customer Name.	N/A	N/A	S	O
GST	Ground start line.	N/A	N/A	S	O
RTNRNG	Return ring.	N/A	N/A	S	O
INSTRSIG	Incoming start signaling type.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM=?1V6?&NEW, TN=<tn>, SET=?CHNGOE.ENTYPE?&?<oetype>?, SET=?CHNGOE.LEN?&?<len>?, CHN
GPTY=?<chnngpty>?, LCC=?<lcc>?, <Optional Parameter List>, NEW
```

Here Optional Parameter List will be of the form

```
<parameter_name>=?<parameter_value>?
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-VACATION-SVC

Adds the vacation service with mechanical intercept feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsLineProv.addPotsVacationSvc`.

Table 2-73 A_LU-5ESS_16_ADD_POTS-VACATION-SVC

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN="<TN>", SUSO="Y", SUST="Y", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_POTS-VIPA

Adds a VIP alert. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPotsVipa`.

Table 2-74 A_LU-5ESS_16_ADD_POTS-VIPA

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O

Table 2-74 (Cont.) A_LU-5ESS_16_ADD_POTS-VIPA

Parameter Name	Description	Range	Default Value	Type	Class
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<tn>,LNEW="FL.F"&"/SDAFR",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_PRI-100BLK

Adds a HUNDREDS block. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.addPri100Blk`.

Table 2-75 A_LU-5ESS_16_ADD_PRI-100BLK

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
NPA	Numbering Plan Area.	N/A	N/A	S	R
OFFCOD		N/A	N/A	S	R
HUNDGRP		N/A	N/A	S	R
HRI		N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="4V14"&NEW,NPA=<npa>OFFCOD=<offcod>,HUNDGRP=<hundgrp>,HRI=<hri>,NEW;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_PRI-CFWD

Modifies a custom ISDN FAS PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.addPriCfwd`.

Table 2-76 A_LU-5ESS_16_ADD_PRI-CFWD

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
RTI	Route Index.	N/A	N/A	S	R
ETYP	Type of Route.	N/A	N/A	S	R
TGN	Trunk Group Number.	N/A	N/A	S	O
RT_DES_TYP	First 3 digits of line number	N/A	N/A	S	O
TN	4 digits line extension	N/A	N/A	S	O
DIG_DLTD	digits deleted	N/A	N/A	S	O
NEXT_RTI	Next route index	N/A	N/A	S	O
PREF_DIG	digits to prefix for outpulsing	N/A	N/A	S	O
RMK	Remark.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="10V2?,&CHG, RTI=<RTIND>, ETYP=<DNTRAN>,RT_DES_TYP=<CALLFORWARD>,YN=
<npa><nxx><line>, DIGDLTD=<DIG_DLTD>, PREF_DIG=<PREF_DIG>, NEXT_RTI=<NEXT_RTI> ,
RMK=<CUSTNAME>,&CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_PRI-GRP

Adds a custom ISDN FAS PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.addPriGrp`.

Table 2-77 A_LU-5ESS_16_ADD_PRI-GRP

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
PRIGROUP		N/A	N/A	S	R
PRITYPE		N/A	N/A	S	R
FACLIST		N/A	N/A	C	O
B_CHAN_SERV		N/A	N/A	S	O
STD_NSF_IE		N/A	N/A	S	O
NOTIFY_CTRL		N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="5V2"&NEW,PRIGROUP=<prigroup>, PRITYPE=<pritype>, LNEW =
```

```
"FACLIST.INTERFACEID"&"<faclist_interfaceid>", LCHG = "FACLIST.INTERFACEID" &
"<faclist_interfaceid>"- "FACLIST.SM" & "<faclist_sm>", LCHG =
"FACLIST.INTERFACEID" & "<faclist_interfaceid>" -"FACLIST.EQUIPMENT.TYPE" &
"<faclist_equip_type ", LCHG = "FACLIST.INTERFACEID" & "<faclist_interfaceid>
"- "FACLIST.EQUIPMENT.NUMBER" & "<faclist_equip_number> ", BCHANSERV =< B_CHAN_
SERV>, STDNSFIE =< STD_NSF_IE>, NOTIFYCTRL =< NOTIFY_CTRL>, ,NEW;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_PRI-PBXDID

Adds a PBX-DID TN. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.addPriPbxdid`.

Table 2-78 A_LU-5ESS_16_ADD_PRI-PBXDID

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O
RTI	Route index.	N/A	N/A	S	O
RMK	Remark.	N/A	N/A	S	O
NONCONDTRIG	Remark.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V5"&NEW, TN=<tn>, RAX=<rax>, LCC=<lcc>, RTI=<rti>, If (RMK specified) Then
RMK=<rmk>, End ifNEW
```

Output Parameters

NA

A_LU-5ESS_16_ADD_PRI-PF-TRKGRP-ANI

Adds a private facility trunk group features list. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.addPriPfTrkGrpAni`.

Table 2-79 A_LU-5ESS_16_ADD_PRI-PF-TRKGRP-ANI

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
RTI	Trunk group number.	N/A	N/A	S	R

MML commands

MML Syntax :

```
FORM=?5V1?,&CHG, TGN=?<TGN>?,CPNBNOPT=?< OPT[nnn] .CPN_BN_OPT >?,
STAID=?<=?<OPT[nnn] .STAID>?,UUI=?Y?,CODESET7=?<=?<OPT[nnn] .CODESET7>?,CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_PRI-RTEIDX

Adds a custom ISDN FAS PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.addPriRteidx`.

Table 2–80 A_LU-5ESS_16_ADD_PRI-RTEIDX

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
RTI	Route Index.	N/A	N/A	S	R
ETYP		N/A	N/A	S	R
TGN	Trunk Group Number.	N/A	N/A	S	O
DIG_DLTD		N/A	N/A	S	O
PREF_DIG		N/A	N/A	S	O
NEXT_RTI		N/A	N/A	S	O
ANI_IND		N/A	N/A	S	O
RMK	Remark.	N/A	N/A	S	O
DATARATE56K	Rate at which data is transmitted (56 kbps ISDN data calls).	N/A	N/A	S	O
DATARATE64K	Rate at which data is transmitted (64 kbps ISDN data calls).	N/A	N/A	S	O
DATARATER64K		N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O
RT_DES_TYP	First 3 digits of line number	N/A	N/A	S	O
SIG_PRO		N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="10V2"&NEW,RTI=<rti>,ETYP=<etyp>,TGN=<tgn>,
If( RMK specified ) Then
RMK=<rmk>,
End if
If( DATARATE56K specified ) Then
DATARATE56K=<datarate56k>,
End if
If( R64K specified ) Then
```

```

R64K=<r64k>,
End if
If( DATARATE64K specified ) Then
DATARATE64K=<datarate64k>,
End if

If( SIG_PRO specified ) Then
SIGPRO=<SIG_PRO>,
End if
<Optional Parameter List>,
NEW
Here the Optional Parameter List will be of the following form
<parameter name>=<parameter value>,

```

Output Parameters

NA

A_LU-5ESS_16_ADD_PRI-TRKGRP-B

Adds a custom ISDN FAS PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.addPriTrkGrpB`.

Table 2-81 A_LU-5ESS_16_ADD_PRI-TRKGRP-B

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
TRKCHAR	Trunk group characteristics.	N/A	N/A	S	O
RMK	Remark.	N/A	N/A	S	O
TRKDIR	Trunk direction for interoffice trunks.	N/A	N/A	S	R
HUNTTYPE	Type of trunk hunting.	N/A	N/A	S	R
SCR	Selective call rejection.	N/A	N/A	S	O
GLAREACTION	Glare action for trunks.	N/A	N/A	S	O
DAS	Digit analysis selector.	N/A	N/A	S	O
TRK_CLASS	Originating class of service for trunk.	N/A	N/A	S	R
INPLS	Incoming address signal mode.	N/A	N/A	S	O
OUTPLS	Outward pulsing (digit signaling).	N/A	N/A	S	O
FAR_END_NPA		N/A	N/A	S	O
STAID		N/A	N/A	S	O
CODESET7		N/A	N/A	S	O
MAINDN		N/A	N/A	S	O
PIC	Pre-subscribed inter-LATA carrier identification number.	N/A	N/A	S	O
CIDIAL	Carrier access code dialing permissions..	N/A	N/A	S	O
AMLPCNT		N/A	N/A	S	O
DATARATE	Rate at which data is transmitted.	N/A	N/A	S	O

Table 2–81 (Cont.) A_LU-5ESS_16_ADD_PRI-TRKGRP-B

Parameter Name	Description	Range	Default Value	Type	Class
BILLINGDN		N/A	N/A	S	O
PORTED		N/A	N/A	S	O
BRCS		N/A	N/A	S	O
FREEANS		N/A	N/A	S	O
PTC		N/A	N/A	S	O
CPNBNOPT		N/A	N/A	S	O
CPNDISC	Calling Party Number discarded flag	N/A	N/A	S	O
CNAMALW		N/A	N/A	S	O
LATANBR		N/A	N/A	S	O
DNISUSER		N/A	N/A	S	O

MML commands**MML Syntax :**

```
RCV:APPTXT:DATA,FORM=5V1&NEW,TGN=<TGN>,TRKDIR=<TRKDIR>,HUNTTYPE=<HUNT_
TYPE>,TRKCLASS=<TRK_
CLASS>,RMK=<RMK>,BILLINGDN=<BILLINGDN>,SCR=<SCR>,STAIID=<STAIID>,CODESET7=<CODESET7>
,DATARATE=<DATARATE>,GLAREACTION=<GLAREACTION>,FARENDNPA=<FARENDNPA>,DAS=<DAS>,INP
LS=<INPLS>,OUTPLS=<OUTPLS>,MAINDN=<MAINDN>
,PIC=<PIC>,AMLPCNT=<AMLPCNT>,BRCS=<BRCS>,FREEANS=<FREEANS>,PTC=<PTC>,CPNDISC=<CPND
ISC>,CNAMALW=<CNAMALW>,LATANUM=<LATANBR>,DNISUSER=<DNISUSER>,NEW,END;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_PRI-TRKGRP-B-OPTIONS

Modifies features options to PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.addPriTrkGrpOptions`.

Table 2–82 A_LU-5ESS_16_ADD_PRI-TRKGRP-B-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
OPT	Features of trunk group.	N/A	N/A	C	O
IS_OPTIMIZED	IS OPTIMIZED.	N/A	N/A	C	O

MML commands**MML Syntax :**

```
FORM=?5V1?,&CHG,TGN=?<TGN>?,CPNBNOPT=?< OPT[nnn].CPN_BN_OPT >?,
STAIID=?<=?<OPT[nnn].STAIID>?,UUI=?Y?,CODESET7=?<=?<OPT[nnn].CODESET7>?,
```

CHG;

Output Parameters

NA

A_LU-5ESS_16_ADD_PRI-TRKGRP-D

Adds a custom ISDN FAS PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.addPriTrkGrpD`.

Table 2-83 A_LU-5ESS_16_ADD_PRI-TRKGRP-D

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
TRKCHAR	Trunk group characteristics.	N/A	N/A	S	O
RMK	Remark.	N/A	N/A	S	O
TRKDIR	Trunk direction for interoffice trunks.	N/A	N/A	S	R
HUNTTYPE	Type of trunk hunting.	N/A	N/A	S	R
TRK_CLASS	Originating class of service for trunk.	N/A	N/A	S	R
INPLS	Incoming address signal mode.	N/A	N/A	S	O
OUTPLS	Outward pulsing (digit signaling).	N/A	N/A	S	O
DATARATE	Rate at which data is transmitted.	N/A	N/A	S	O
FAR_END_NPA		N/A	N/A	S	O
PTC		N/A	N/A	S	O
FREEANS		N/A	N/A	S	O

MML commands**MML Syntax :**

```

FORM="5V1"&NEW,TGN=<tgn>,TRKDIR=<trkdir>,HUNTTYPE=<hunttype>,
If (TRKCHAR specified)
Then
TRKCHAR=<trkchar>,
End If
If (RMK specified)
Then
RMK=<rmk>,
End If
TRKCLASS=<trkclass>,INPLS=<inpls>,OUTPLS=<outpls>,DATARATE=<datarate>,
If (SCR specified)
Then
SCR=<scr>,
End If
If (GLAREACTION specified)
Then
GLAREACTION=<glareaction>,
End If
If (DAS specified)

```

```

Then
DAS=<das>,
End If
FARENDNPA=<farendnpa>,BILLINGDN=<billingdn>,
If (BRCS specified)
Then
BRCS=<brcs>,
HUNT_TYPE Type of trunk hunting. S R
TRK_CLASS Originating class of service for
trunk.
S R
INPLS Incoming address signal mode. S O
OUTPLS Outward pulsing (digit
signaling).
S O
DATARATE Rate at which data is
transmitted.
S O
FAR_END_NPA S O
FREEANS S O
End If
NEW

```

Output Parameters

NA

A_LU-5ESS_16_ADD_PRI-TRKGRP-OPTIONS

Adds features options to PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.addPriTrkGrpOptions`.

Table 2–84 A_LU-5ESS_16_ADD_PRI-TRKGRP-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
MEMBNBR	B Channel trunk group member number.	N/A	N/A	S	O
TRKMEMQTY	trunk group member quantity.	N/A	N/A	S	O
OE_TENTYP	Originating equipment equipment type.	N/A	N/A	S	O
OPT	Features of trunk group.	N/A	N/A	C	O

MML commands

MML Syntax :

```

FORM=?5V1?,&CHG, TGN=?<TGN>?,CPNBNOPT=?< OPT[nnn].CPN_BN_OPT >?,
STAID=?<=?<OPT[nnn].STAID>?,UUI=?Y?,CODESET7=?<=?<OPT[nnn].CODESET7>?,
CHG;

```

Output Parameters

NA

A_LU-5ESS_16_ADD_PRI-TRKGRP-TBCT

Adds a private facility trunk group features TBCT. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.addPriPfTrkGrpTbct`.

Table 2–85 A_LU-5ESS_16_ADD_PRI-TRKGRP-TBCT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
PRIGROUP	PRI Trunk group number.	N/A	N/A	S	R
MAX_ACT_TBCT	.	N/A	N/A	S	O
TBCT_SERV_GRP	.	N/A	N/A	S	O
MAX_TBCT_REQS		N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM=?5V1?, &CHG, TGN=?<TGN>?, CPNBNOPT=?< OPT[nnn].CPN_BN_OPT >?,
STAID=?<=?<OPT[nnn].STAID>?, UUI=?Y?, CODESET7=?<=?<OPT[nnn].CODESET7>?, CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_PRI-TRKMEM-B

Adds a custom ISDN FAS PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.addPriTrkMemB`.

Table 2–86 A_LU-5ESS_16_ADD_PRI-TRKMEM-B

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
MEMBNBR		N/A	N/A	S	R
TRKMEMQTY		N/A	N/A	S	O
OE_TENTYP		N/A	N/A	S	R
OE_ENTRK1		N/A	N/A	S	R
TRANSCLASS		N/A	N/A	S	O
SUPV		N/A	N/A	S	O
IDLESTATE		N/A	N/A	S	O
INSTARTDIAL		N/A	N/A	S	O
OUTSTARTDIAL		N/A	N/A	S	O
PRIGROUP		N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="5V5"&NEW,TGN=%TGN,MEMBNBR=%MEMBNBR,TRANSCLASS=%TRANSCLASS,SET="OE.TENTYP"&"%
OE_TENTYP",SET="OE.ENTRK1"&"%OE_ENTRK1",
```

Optional Parameter List

```
NEW,END;
```

Here the Optional Parameter List will be of the following form

```
<parameter name>=<parameter value>,
```

Output Parameters

NA

A_LU-5ESS_16_ADD_PRI-TRKMEM-D

Adds a custom ISDN FAS PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.addPriTrkMemD`.

Table 2-87 A_LU-5ESS_16_ADD_PRI-TRKMEM-D

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
MEMBNBR		N/A	N/A	S	R
TRKMEMQTY		N/A	N/A	S	O
OE_TENTYP		N/A	N/A	S	R
OE_ENTRK1		N/A	N/A	S	R
TRANSCLASS		N/A	N/A	S	R
SUPV		N/A	N/A	S	O
IDLESTATE		N/A	N/A	S	O
INSTARTDIAL		N/A	N/A	S	O
OUTSTARTDIAL		N/A	N/A	S	O
ISCN		N/A	N/A	S	O
PRIGROUP		N/A	N/A	S	R
DCHNDESG		N/A	N/A	S	O
Q921PROC		N/A	N/A	S	R
Q931PROC		N/A	N/A	S	R

MML commands

MML Syntax :

```
FORM="5V5"&NEW,TGN=<tgn>,MEMBNBR=<membnbr>,TRANSCLASS=<transclass>,SET="OE.TENTYP"
&"<oe_tentyp>?",SET="OE.ENTRK1"&"<oe_entrk1>",<Optional Parameter List>,
```

```
NEW
```

Here the Optional Parameter List will be of the following form

<parameter name>=<parameter value> ,

Output Parameters

NA

A_LU-5ESS_16_ADD_PRI-TRKMEM-OPTIONS

Adds features to trunk members. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.addPriTrkMemOptions`.

Table 2–88 A_LU-5ESS_16_ADD_PRI-TRKMEM-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk Group Number.	N/A	N/A	S	R
MEM	Trunk member number.	N/A	N/A	S	R
OE	Equipment number	N/A	N/A	S	O
OPT	Features option.	N/A	N/A	C	R
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	false	S	O

MML commands

MML Syntax :

```
FORM="5V1" , &CHG, TGN="<TGN>" , CPNBNOPT="<
OPT [nnn] .CPN_BN_OPT >" ,
STAID="<="<OPT [nnn] .STAID>" , UUI="Y" , CODESET7="<="
<OPT [nnn] .CODESET7>" , CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ADD_RACF-PIN

Adds a PIN to remote access call forward. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.addRemoteAccessToCallFwd`.

Table 2–89 A_LU-5ESS_16_ADD_RACF-PIN

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
PIN	PIN.	N/A	N/A	S	R

MML commands

MML Syntax :

```
FORM=4V39&CHG, TN="<TN>", PIN=="<PIN>", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_CHG_POTS-CCW

Changes the Call Waiting feature on a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.chgPotsCcw`.

Table 2–90 A_LU-5ESS_16_CHG_POTS-CCW

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
CPDTNINTVL	Called party tone interval in seconds.	N/A	N/A	S	O
LONGDSTDT	Distinctive call waiting tone for long distance incoming call.	N/A	N/A	S	O
ALERTTYPE	Call waiting deluxe alerting type.	N/A	N/A	S	O
DFLTOPT	Default service option.	N/A	N/A	S	O
USGSENSCONF	Usage sensitive conference.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V24"&CHG, TN=<tn>, FEATURE="/CWC1",
If (CPDTNINTVL specified) Then
CPDTNINTVL="<cdptnintvl>", End If
If (LONGDSTDT specified) Then
LONGDSTDT="<longdstdt>", End If
If (ALERTTYPE specified) Then
ALERTTYPE="<alerttype>", End If
If (DFLTOPT specified) Then
DFLTOPT="<dflopt>", End If
If (USGSENSCONF specified) Then
USGSENSCONF=%USGSENSCONF,
End If
CHG
```

Output Parameters

NA

A_LU-5ESS_16_CHG_POTS-CFBL

Changes the Call Forward on Busy Line feature on a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.chgPotsCfbl`.

Table 2-91 A_LU-5ESS_16_CHG_POTS-CFBL

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
FWDTODN	Forward to telephone number.	N/A	N/A	S	O
ACCTCODE	Account code for call forwarding over private facilities.	N/A	N/A	S	O
ATHCODE	Authorization code for call forwarding over private facilities.	N/A	N/A	S	O
TIMEOUT	Don't answer ring time.	N/A	N/A	S	O
SIMINTER	Maximum number of simultaneously active interoffice calls allowed between the base station and the forwarded to telephone number.	N/A	N/A	S	O
SIMINTRA	Maximum number of simultaneously active inter-office calls allowed between the base station and the forwarded to telephone number.	N/A	N/A	S	O
CFMAX	Maximum number of sequentially forwarded legs allowed.	N/A	N/A	S	O
BSRING	Base station ringing indicator.	N/A	N/A	S	O
MDNLENHANCED	Indicates whether there are enhanced multiple directory numbers per line.	N/A	N/A	S	O
MDNLFWD	Multiple directory numbers per line forwarding options.	N/A	N/A	S	O
MDNLRCF	Multiple directory numbers per line forwarding options via remote access.	N/A	N/A	S	O
CFDAAFTERCW	Call Forward Don't Answer After Call Waiting.	N/A	N/A	S	O
CFIMB	Call forwarding inhibit make busy flag.	N/A	N/A	S	O
CFILB	Call forwarding inhibit line busy flag.	N/A	N/A	S	O
OVFCFI	Overflow tone instead of busy tone.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM=1V8 "&CHG, TN=<tn>, LNEW="FL.F"&"/CFBLAC",
If (OPT[nnn].ACTIVE = Y)
then
```

```
LNEW=?FL.A?&?Y?,
```

```
If( FWDTODN specified ) Then
LCHG="CF.F"&"/CFBLAC"- "CF.DN"&"<fwdtodn>",
End If
```

```
CHG
```

Here Optional Parameter List will be of the following form

```
<parameter name>=?<parameter value>?
```

Output Parameters

NA

A_LU-5ESS_16_CHG_POTS-CFDA

Changes the Call Forward on Don't Answer feature on a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.chgPotsCfda`.

Table 2–92 A_LU-5ESS_16_CHG_POTS-CFDA

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
FWDTODN	Forward to telephone number.	N/A	N/A	S	O
ACCTCODE	Account code for call forwarding over private facilities.	N/A	N/A	S	O
ATHCODE	Authorization code for call forwarding over private facilities.	N/A	N/A	S	O
TIMEOUT	Don't answer ring time.	N/A	N/A	S	O
SIMINTER	Maximum number of simultaneously active interoffice calls allowed between the base station and the forwarded to telephone number.	N/A	N/A	S	O
SIMINTRA	Maximum number of simultaneously active inter-office calls allowed between the base station and the forwarded to telephone number.	N/A	N/A	S	O
CFMAX	Maximum number of sequentially forwarded legs allowed.	N/A	N/A	S	O
BSRING	Base station ringing indicator.	N/A	N/A	S	O
MDNLENHANCED	Indicates whether there are enhanced multiple directory numbers per line.	N/A	N/A	S	O
MDNLFWD	Multiple directory numbers per line forwarding options.	N/A	N/A	S	O
MDNLRFCF	Multiple directory numbers per line forwarding options via remote access.	N/A	N/A	S	O

Table 2–92 (Cont.) A_LU-5ESS_16_CHG_POTS-CFDA

Parameter Name	Description	Range	Default Value	Type	Class
CFDAAFTERCW	Call Forward Don't Answer After Call Waiting.	N/A	N/A	S	O
CFIMB	Call forwarding inhibit make busy flag.	N/A	N/A	S	O
CFILB	Call forwarding inhibit line busy flag.	N/A	N/A	S	O
OVFCFI	Overflow tone instead of busy tone.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM=1V8"&CHG,TN=<tn>,LNEW="FL.F"&"/CFDAAC",
If (OPT[nnn].ACTIVE = Y)
then
LNEW=?FL.A?&?Y?,
```

```
If( FWDTON specified ) Then
LCHG="CF.F"&"/CFDAAC"- "CF.DN"&"<fwdtodn>",
End If
TIMEOUT=<OPT[nnn].TIMEOUT >,
CHG
Here Optional Parameter List will be of the following form
```

```
<parameter name>=?<parameter value>?
```

Output Parameters

NA

A_LU-5ESS_16_CHG_POTS-CFR

Changes the Call Forward Remote feature on a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.chgPotsCfr`.

Table 2–93 A_LU-5ESS_16_CHG_POTS-CFR

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
FWDTON	Forward to telephone number.	N/A	N/A	S	O
ACCTCODE	Account code for call forwarding over private facilities.	N/A	N/A	S	O
ATHCODE	Authorization code for call forwarding over private facilities.	N/A	N/A	S	O
TIMEOUT	Don't answer ring time.	N/A	N/A	S	O

Table 2–93 (Cont.) A_LU-5ESS_16_CHG_POTS-CFR

Parameter Name	Description	Range	Default Value	Type	Class
SIMINTER	Maximum number of simultaneously active interoffice calls allowed between the base station and the forwarded to telephone number.	N/A	N/A	S	O
SIMINTRA	Maximum number of simultaneously active intra office calls allowed between the base station and the forwarded to telephone number.	N/A	N/A	S	O
CFMAX	Maximum number of sequentially forwarded legs allowed.	N/A	N/A	S	O
BSRING	Base station ringing indicator.	N/A	N/A	S	O
MDNLENHANCED	Indicates whether there are enhanced multiple directory numbers per line.	N/A	N/A	S	O
MDNLFWD	Multiple directory numbers per line forwarding options.	N/A	N/A	S	O
MDNLRFCF	Multiple directory numbers per line forwarding options via remote access.	N/A	N/A	S	O
CFDAAFTERCW	Call forward don't answer after call waiting.	N/A	N/A	S	O
CFIMB	Call forwarding inhibit make busy flag.	N/A	N/A	S	O
CFILB	Call forwarding inhibit line busy flag.	N/A	N/A	S	O
OVFCFI	Overflow tone instead of busy tone.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V22"&"CHG",TN=<tn>,FEATURE="/CFR", <Optional Parameter List>,CHG
Here optional parameter list will be of the following form:
<parameter name>="<parameter value>"
```

Output Parameters

NA

A_LU-5ESS_16_CHG_POTS-CFV

Changes the Call Forward Variable feature on a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.chgPotsCfv`.

Table 2–94 A_LU-5ESS_16_CHG_POTS-CFV

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O

Table 2-94 (Cont.) A_LU-5ESS_16_CHG_POTS-CFV

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
FWDTODN	Forward to telephone number.	N/A	N/A	S	O
ACCTCODE	Account code for call forwarding over private facilities.	N/A	N/A	S	O
ATHCODE	Authorization code for call forwarding over private facilities.	N/A	N/A	S	O
TIMEOUT	Don't answer ring time.	N/A	N/A	S	O
SIMINTER	Maximum number of simultaneously active interoffice calls allowed between the base station and the forwarded to telephone number.	N/A	N/A	S	O
SIMINTRA	Maximum number of simultaneously active interoffice calls allowed between the base station and the forwarded to telephone number.	N/A	N/A	S	O
CFMAX	Maximum number of sequentially forwarded legs allowed.	N/A	N/A	S	O
BSRING	Base station ringing indicator.	N/A	N/A	S	O
MDNLENHANCED	Indicates whether there are enhanced multiple directory numbers per line.	N/A	N/A	S	O
MDNLFWD	Multiple directory numbers per line forwarding options.	N/A	N/A	S	O
MDNLRCF	Multiple directory numbers per line forwarding options via remote access.	N/A	N/A	S	O
CFDAAFTERCW	Call forward don't answer after call waiting.	N/A	N/A	S	O
CFIMB	Call forwarding inhibit make busy flag.	N/A	N/A	S	O
CFILB	Call forwarding inhibit line busy flag.	N/A	N/A	S	O
OVFCFI	Overflow tone instead of busy tone.	N/A	N/A	S	O

MML commands

MML Syntax :

```

FORM=1V8 "&CHG, TN=<tn>, LNEW="FL.F"&"/CFV",
If (OPT[nnn].ACTIVE = Y)
then
LNEW=?FL.A?&?Y?,

If( FWDTODN specified ) Then
LCHG="CF.F"&"/CFV"- "CF.DN"&"<fwdtodn>",
End If

if (REMOTE_ACTIVE=Y) then
LCHG="FL.F"&"/CFV"- "FL.R"&"Y"
Else if (REMOTE_ACTIVE=N) then
LCHG="FL.F"&"/CFV"- "FL.R"&"N"
End if

```

```
TIMEOUT=<OPT[nnn].TIMEOUT >,
CHG
Here Optional Parameter List will be of the following form

<parameter name>=?<parameter value>?
```

Output Parameters

NA

A_LU-5ESS_16_CHG_POTS-DRING-MASTERTN

Changes the Distinctive Ring feature of a master telephone number. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.chgPotsDringMasterTn`.

Table 2–95 A_LU-5ESS_16_CHG_POTS-DRING-MASTERTN

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
MASTERTN	Master telephone number.	N/A	N/A	S	R
DRING	Distinctive Ringing Pattern for multiple telephone numbers.	N/A	N/A	S	R

MML commands

MML Syntax :

```
FORM="1V25"&"CHG",TN=<mastertn>,FEATURE="/DRIC",DRING="<dring>",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_CHG_POTS-DRING-SECONDTN

Changes the Distinctive Ring feature for a secondary telephone number. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.chgPotsDringSecondTn`.

Table 2–96 A_LU-5ESS_16_CHG_POTS-DRING-SECONDTN

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
SECONDTN	Secondary telephone number.	N/A	N/A	S	R
MDNDRING	Distinctive ringing pattern for a secondary telephone number.	N/A	N/A	S	O
TRC	Trace all incoming calls to the customer's telephone number.	N/A	N/A	S	O
ICP	Specifies whether terminating calls to this TN will be intercepted and sent to regular intercept.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V9"&CHG, TN=<secondtn>,
If (MDNDRING specified) Then
MDNDRING="<mdndring>", End If
If (TRC specified) Then
TRC="<trc>", End If
If (ICP specified) Then
ICP="<icp>", End If
CHG;
```

Output Parameters

NA

A_LU-5ESS_16_CHG_POTS-MWI-T

Changes the Message Waiting Indicator on a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.chgPotsMwi`.

Table 2-97 A_LU-5ESS_16_CHG_POTS-MWI-T

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
GRPNM	Group number.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<tn>, LCHG="MSS.F"&" /MSAAVM"- "MSS.GRPNM"&"<grpnm>", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_CHG_PRI-100BLK

Adds a custom ISDN FAS PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.chgPri100Blk`.

Table 2–98 A_LU-5ESS_16_CHG_PRI-100BLK

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
NPA	Numbering plan area.	N/A	N/A	S	R
OFFCOD		N/A	N/A	S	R
HUNDGRP		N/A	N/A	S	R
HRI		N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="4V14"&CHG,NPA=%NPA,OFFCOD=<offcod>,HUNDGRP=<hundgrp>,HRI=<hri>I,CHG;
```

Output Parameters

NA

A_LU-5ESS_16_CHG_PRI-DLTU

Modifies a custom ISDN FAS PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.chgPriDltu`.

Table 2–99 A_LU-5ESS_16_CHG_PRI-DLTU

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
SM		N/A	N/A	S	R
DLTU		N/A	N/A	S	R
DFI		N/A	N/A	S	R
FACIND		N/A	N/A	S	R
CLFIFAC0		N/A	N/A	S	R
CLFIFAC1		N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="20V4"&CHG,SM=<sm>,DLTU=<dltu>,DFI=<dfi>,FACIND=<facind>, <Optional  
Parameter List>,CHG
```

Here the Optional Parameter List will be of the following form:

```
<parameter name>=<parameter value>,
```

Output Parameters

NA

A_LU-5ESS_16_CHG_PRI-DNUS

Modifies a custom ISDN FAS PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.chgPriDnus`.

Table 2-100 A_LU-5ESS_16_CHG_PRI-DNUS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
SM		N/A	N/A	S	R
DNUS		N/A	N/A	S	R
DATAGROUP		N/A	N/A	S	R
STS		N/A	N/A	S	R
VT		N/A	N/A	S	R
DS1SFACILITYID		N/A	N/A	S	R

MML commands

MML Syntax :

```
FORM="20V24"&CHG,SM=<sm>,DNUS=<dnus>,DATAGROUP=<datagroup>,STS=<sts>,VT=<vt>
,DS1FACILITYID=<ds1facilityid>,<Optional Parameter List>,CHG
Here the Optional Parameter List will be of the following form:
<parameter name>=<parameter value>,
```

Output Parameters

NA

A_LU-5ESS_16_CHG_PRI-PBXDID

Changes the the LCC/RAX for a PBX-DID TN. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.chgPriPbxdid`.

Table 2-101 A_LU-5ESS_16_CHG_PRI-PBXDID

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	O
RTI	Route Index.	N/A	N/A	S	O
RMK	Remark.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V5"&CHG, TN=<tn>,
If (LCC specified) Then
LCC=<lcc>, End If
If (RAX specified) Then
RAX=<rax>, End If
CHG
```

Output Parameters

NA

A_LU-5ESS_16_DEL_ARA-TRKMEM

Delete ARA Feature. It is implemented by the Java method
com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.delPriSplitPic.

Table 2-102 A_LU-5ESS_16_DEL_ARA-TRKMEM

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
MEM	Trunk member number.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="5V11?&OUT, TGN=?<TGN>?, MEM = "<MEM>?, LNEW=?FL.F?&? <FEATURE>??, OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_ARS-TRK

Delete ARS Feature to TRUNK. It is implemented by the Java method
com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.delPriSplitPic10.

Table 2-103 A_LU-5ESS_16_DEL_ARS-TRK

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
MEM	Trunk member number.	N/A	N/A	S	R
CSVARSGRP	ARS Group.	N/A	N/A	S	O
FRLLINE	Facility Restriction Level	N/A	N/A	S	O
ARSSI	Automatic Route Selection Index	N/A	N/A	S	O

Table 2–103 (Cont.) A_LU-5ESS_16_DEL_ARS-TRK

Parameter Name	Description	Range	Default Value	Type	Class
DIALPLN	Dialing Plan	N/A	N/A	S	O
DIALPLN	Dialing Plan	N/A	N/A	S	O
OE_TENTYP		N/A	N/A	S	O
OE_ENTRK1		N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM=?5V21?,LOUT=?FL.F?? <FEATURE>?, TGN=?<TGN>?, MEM = "<MEM>?,CSV_ARS_GRP=?<
CSV_ARS_GRP >?,FRLLINE=?<FRLLINE>?,ARS_SI?<ARS_SI>?,DIAL_PLN=?<DIAL_PLN>?,OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_ISUP-GRP

Deletes a ISDN User part trunk Group. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16IsupProv.delIsupGrp`.

Table 2–104 A_LU-5ESS_16_DEL_ISUP-GRP

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM=" 5V1 "&OUT,TGN=<TGN>,OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_ISUP-RTEIDX

Deletes a ISDN User part trunk route index. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16IsupProv.delIsupRteidx`.

Table 2–105 A_LU-5ESS_16_DEL_ISUP-RTEIDX

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
RTI	Route index.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="10V2"&OUT, RTI=<RTI>, OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_ISUP-TRKMEM

Deletes a ISDN user part trunk member. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16IsupProv.delIsupTrkMem`.

Table 2-106 A_LU-5ESS_16_DEL_ISUP-TRKMEM

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group numberx.	N/A	N/A	S	R
MEMBNBR	Trunk member number.	N/A	N/A	S	O
TRKMEMQTY	No. of analog/Digital trunk members.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="5V5"&CHG, TGN=<TGN>, MEMBNBR=<starting trunk member number>, QTY=<TRKMEMQTY>, OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_MLHG-GRP

Deletes a multi-line hunt group. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16MlHgProv.delMlHgGrp`.

Table 2-107 A_LU-5ESS_16_DEL_MLHG-GRP

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
HML	Multi-line hunt group number.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="3V5"&OUT, HML=<hml>, OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_MLHG-MEMB

Deletes a multi-line hunt group member. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16MlhgProv.delMlhgMemb`.

Table 2-108 A_LU-5ESS_16_DEL_MLHG-MEMB

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
EQUIP_TYPE	Multifrequency ringing individual type.	N/A	N/A	S	O
LEN	Line equipment number.	N/A	N/A	S	O
PTY	Party position of telephone number.	N/A	N/A	S	O
MLHG	New multi-line hunt group.	N/A	N/A	S	O
MEMB	New multi-line hunt group member.	N/A	N/A	S	O

MML commands**MML Syntax :**

```

If (TN specified) Then
FORM="1V6"&OUT, TN=<tn>, OUT
ElseIf (MLHG and MEMB specified) Then
FORM="1V6"&OUT, MLHG=<mlhg>, MEMB=<memb>, OUT
ElseIf (OETYPE, LEN and PTY specified) Then
FORM="1V6"&OUT, SET="OE.ENTYPE"&"<oetype>", SET="OE.LEN"&"<len>", PTY=<pty>
, OUT
End If

```

Output Parameters

NA

A_LU-5ESS_16_DEL_MLHG-OPTIONS

Deletes a feature to a multi-line hunt group. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16MlhgProv.delMlhgOptions`.

Table 2-109 A_LU-5ESS_16_DEL_MLHG-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Multi-line hunt group telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
LEN	Line equipment number.	N/A	N/A	S	O
MLHG	New multi-line hunt group.	N/A	N/A	S	O
MEMB	New multi-line hunt group member.	N/A	N/A	S	O
OPT	Multi-line hunt group Options for the feature.	N/A	N/A	C	R
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O

MML commands

MML Syntax :

```
FORM = "1V8"&CHG,
If( TN specified ) Then
TN=<tn>,

Else
MLHG=<MLHG>,MEMB=<MEMB>,
End else

LOUT="FL.F"&"/MW3WC",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_PF-GRP

Deletes a PF Trunk group. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.delPfGrp`.

Table 2-110 A_LU-5ESS_16_DEL_PF-GRP

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

MML commands

MML Syntax :

```
FORM=?5V1? , &CHG, TGN=<TGN> , OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_PF-PBXDID

Deletes a PBX-DID TN. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.delPfPbxdid`.

Table 2-111 A_LU-5ESS_16_DEL_PF-PBXDID

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V5"&OUT, TN=<tn>, RAX=<rax>, LCC=<lcc>, RTI=<rti>, RMK=<RMK>, NON_COND_TRIG=<NON_
COND_TRIG>, OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_PF-RTEIDX

Deletes a Private facility route index. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.delPfRteidx`.

Table 2-112 A_LU-5ESS_16_DEL_PF-RTEIDX

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
RTI	Route index.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="10V2?,&OUT, RTI=<RTIND>, ETYP=<HUNT>, TGN= <TGN>, DIGDLTD=<0>, PREF_DIG=<>,
NEXT_RTI=<0 >, RMK=<CUSTNAME>, OUT;
```


Output Parameters

NA

A_LU-5ESS_16_DEL_PF-TRKGRP-ANI

adds a private facility trunk group features list. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.delPriPfTrkGrpAni`.

Table 2-113 A_LU-5ESS_16_DEL_PF-TRKGRP-ANI

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
RTI	Trunk group number.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM=?5V1?,&CHG, TGN=?<TGN>?,CPNBNOPT=?< OPT[nnn].CPN_BN_OPT >?,
SET=?STAIID?,UUI=?N?, SET=?CODESET7?,OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_PF-TRKGRP-OPTIONS

Deletes a private facility trunk group features list. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.delPriPfTrkGrpDnis2`.

Table 2-114 A_LU-5ESS_16_DEL_PF-TRKGRP-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM=5V1&NEW,TGN="<TGN> ",DNISUSER="N",New;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_PF-TRKMEM

Deletes a Private facility trunk member. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.delPfTrkMem`.

Table 2-115 A_LU-5ESS_16_DEL_PF-TRKMEM

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group numberx.	N/A	N/A	S	R
MEMBNBR	Trunk member number.	N/A	N/A	S	R
TRKMEMQTY		N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM=?5V5?, &OUT, TGN=<TGN>, MEMBNBR=<TRK GRP NUM>, SET="OE.TENTYP?&?<OE_
TENTYP>, SET="OE.ENTRK1?&?<OE_ENTRK1>", TRANS_CLASS=<20>, IN_START_
DIAL=<InstartDial>, OUT_START_DIAL= <Out start Dial>, OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_PF-TRKMEM-OPTIONS

Deletes a private facility trunk group features list. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.delPfTrkMemOptions`.

Table 2-116 A_LU-5ESS_16_DEL_PF-TRKMEM-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
MEM	Trunk member number.	N/A	N/A	S	R
OE	Originating equipment number.	N/A	N/A	S	O
OPT	Features list.	N/A	N/A	C	R

MML commands**MML Syntax :**

```
FORM="5V11?, &CHG, TGN=?<TGN>?, MEM=?<MEM>?, LOUT=?FL.F?& <OPT[nmn].CUSTOM>, CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-3WC

Deletes the 3-Way Calling feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPots3wc`.

Table 2-117 A_LU-5ESS_16_DEL_POTS-3WC

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM = "5V11"&CHG, TGN=?<TGN>?, MEM=?<MEM>?, LOUT="FL.F"&"/MW3WC", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-ACR

Deletes the Auto Call Return feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsAcr`.

Table 2-118 A_LU-5ESS_16_DEL_POTS-ACR

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<tn>, LOUT="FL.F"&"/MW3WC", CHG
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-AIN

Deletes an advanced intelligent network. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsLineProv.delPotsAdvIntelNet`.

Table 2–119 A_LU-5ESS_16_DEL_POTS-AIN

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="5V11?,&CHG, TGN=?<TGN>?,MEM=?<MEM>?, LOUT=?FL.F?& <OPT[nnn].CUSTOM>,CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-ANI7

Deletes the forward toll bill restriction option 1 from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.delPotsAni7`.

Table 2–120 A_LU-5ESS_16_DEL_POTS-ANI7

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM=1V6&CHG, TGN="<TGN>", ANI7=="N", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-BNR

Deletes the Busy Number Redial feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsBnr`.

Table 2–121 A_LU-5ESS_16_DEL_POTS-BNR

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<tn>, LOU="FL.F"/LARI", CHG
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CBA

Deletes the Call Block Anonymous feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCba`.

Table 2–122 A_LU-5ESS_16_DEL_POTS-CBA

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
UCR	Unidentified call rejection.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="1V6"&CHG, TN=<tn>, UCR="N", CHG
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CBAI

Deletes the call blocking anonymous incoming feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCbai`.

Table 2–123 A_LU-5ESS_16_DEL_POTS-CBAI

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone Number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
UCR	Unidentified call rejection.	N/A	N/A	S	R
UCRACTIVE	Unidentified call rejection active.	N/A	N/A	S	R

MML commands**MML Syntax :**

FORM="1V6"&CHG,TN=<tn>,UCR="N",UCRACTIVE="N",CHG

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CBAO

Deletes the call blocking anonymous outgoing from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCbao`.

Table 2–124 A_LU-5ESS_16_DEL_POTS-CBAO

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

FORM="1V8"&CHG,TN=<tn>,PRIVACY="N",CHG

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CBLK

Deletes the call block feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCblk`.

Table 2–125 A_LU-5ESS_16_DEL_POTS-CBLK

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

FORM="1V8"&CHG, TN=<tn>, LOU="FL.F"&"/SCRFRG", CHG

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CBLK9

Deletes the call block feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCblk9`.

Table 2–126 A_LU-5ESS_16_DEL_POTS-CBLK9

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

FORM="1V8"&CHG, TN=<tn>, LCC="1FR", CHG

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CBLKL

Deletes the call block law agency feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCblkL`.

Table 2–127 A_LU-5ESS_16_DEL_POTS-CBLKL

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
PRIVACY	All call privacy indicator.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<tn>, PRIVACY="N", CHG
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CBS

Deletes the call block selective feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCbs`.

Table 2–128 A_LU-5ESS_16_DEL_POTS-CBS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
PCPALW	Individual Calling Line Identification (ICLID) Per Call Privacy is allowed.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="1V6"&CHG, TN=<tn>, PCPALW="N", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CCW

Deletes the Call Waiting feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCcw`.

Table 2–129 A_LU-5ESS_16_DEL_POTS-CCW

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<tn>, LOUT="FL.F"&"/CWC1", CHG
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CCWT

Deletes the cancel call waiting from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCcw`.

Table 2–130 A_LU-5ESS_16_DEL_POTS-CCWT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<tn>, LOUT="FL.F"&"/CWC1", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CFBL

Deletes the Call Forward on Busy Line feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCfbl`.

Table 2-131 A_LU-5ESS_16_DEL_POTS-CFBL

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<tn>, LOUT="FL.F"&"/CFBLAC",
```

```
If (OPT[nnn].ACTIVE = Y)
then
LNEW=?FL.A?&?Y?,
```

```
CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CFBLV

Deletes the call forward variable (busy calls) feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16HtelFeatureProv.delPotsCfblv`.

Table 2-132 A_LU-5ESS_16_DEL_POTS-CFBLV

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<tn>, LOUT="FL.F"&"/CFV",
If (OPT[nnn].ACTIVE = Y)
```

```
then
LNEW=?FL.A?&?Y?,
```

```
CHG
```

Output Parameters

```
NA
```

A_LU-5ESS_16_DEL_POTS-CFDA

Deletes the Call Forward on Don't Answer feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCfda`.

Table 2-133 A_LU-5ESS_16_DEL_POTS-CFDA

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG,TN=<tn>,LOUT="FL.F"/CFDAAC",
If(OPT[nnn].ACTIVE = Y)
then
LNEW=?FL.A?&?Y?,
```

```
CHG
```

Output Parameters

```
NA
```

A_LU-5ESS_16_DEL_POTS-CFDARC

Deletes a customer-controlled ring to call forward variable (unanswered calls). It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16HtelFeatureProv.delPotsCfdarc`.

Table 2-134 A_LU-5ESS_16_DEL_POTS-CFDARC

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O

Table 2–134 (Cont.) A_LU-5ESS_16_DEL_POTS-CFDARC

Parameter Name	Description	Range	Default Value	Type	Class
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V22"&CHG, TN=<TN>, CFDARC="N", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CFDAV

Deletes the call forward variable (unanswered calls) feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16HtelFeatureProv.delPotsCfdav`.

Table 2–135 A_LU-5ESS_16_DEL_POTS-CFDAV

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<TN>, LOU="FL.F"/CFDAV", LOU="CF.F"/CFDAV", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CFDAVMS

Deletes the unconditional call forward to voice mail feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.delPotsCfdavms`.

Table 2–136 A_LU-5ESS_16_DEL_POTS-CFDAVMS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<TN>, LOU="FL.F"&"CFDAVMS", LOU="CF.F"&"CFDAVMS", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CFR

Deletes the Call Forward Remote feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCfr`.

Table 2–137 A_LU-5ESS_16_DEL_POTS-CFR

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<tn>, LOU="FL.F"/CFR", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CFV

Deletes the Call Forward Variable feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCfv`.

Table 2-138 A_LU-5ESS_16_DEL_POTS-CFV

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<tn>,LOUT="FL.F"/CFV",
If(OPT[nnn].ACTIVE = Y)
then
LNEW=?FL.A?&?Y?,
```

CHG

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CFWS

Deletes the call forward selective feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCfws`.

Table 2-139 A_LU-5ESS_16_DEL_POTS-CFWS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<tn>,LOUT="FL.F"/SCFFR",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CIDCW

Deletes the call waiting name display feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCidcw`.

Table 2-140 A_LU-5ESS_16_DEL_POTS-CIDCW

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<tn>, CIDCW="N", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CIDIAL

Deletes the long-distance dial-around blocking feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.delPotsCidial`.

Table 2-141 A_LU-5ESS_16_DEL_POTS-CIDIAL

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
CIDIAL_CIDIAL_CODE	Carrier interconnect dialing permissions.	N/A	N/A	S	R

MML commands

MML Syntax :

```
FORM="1V6"&CHG, TN=<TN>, CIDIAL=<CIDIAL_CIDIAL_CODE>, CHG;
```

Note: CIDIAL_CIDIAL_CODE = ALLOW

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CNAMDA

Deletes the Calling Name Delivered to All DN's feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCnamda`.

Table 2-142 A_LU-5ESS_16_DEL_POTS-CNAMDA

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<tn>, LOUT="FL.F"/LIRCMA", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CND

Deletes a Caller Number ID. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCnd`.

Table 2-143 A_LU-5ESS_16_DEL_POTS-CND

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<tn>, LOUT="FL.F"/LICNDA", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-COMPOSITE-TN

Deletes a composite POTS line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCompositeTn`.

Table 2-144 A_LU-5ESS_16_DEL_POTS-COMPOSITE-TN

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V6"&OUT,TN=<TN>,OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-COT

Deletes the Call Trace feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCot`.

Table 2-145 A_LU-5ESS_16_DEL_POTS-COT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG,TN=<tn>,LOUT="FL.F"&"/COT1",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CWDC1

Deletes the call waiting ID deluxe feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.delPotsCwdc1`.

Table 2-146 A_LU-5ESS_16_DEL_POTS-CWDC1

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<TN>, LOUT="FL.F"/CWDC1", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-CWT

Deletes the Call Waiting Selective feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsCwt`.

Table 2-147 A_LU-5ESS_16_DEL_POTS-CWT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<tn>, LOUT="FL.F"/CWT", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-DIDNP

Deletes the per-call TN privacy feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsDidnp`.

Table 2-148 A_LU-5ESS_16_DEL_POTS-DIDNP

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG,TN=<TN>,LOUT="FL.F"&"/DIDNP",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-DRIC

Deletes the smart ring distinctive ringing feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.delPotsDric`.

Table 2-149 A_LU-5ESS_16_DEL_POTS-DRIC

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
DRING	Distinctive ringing pattern for multiple telephone numbers.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG,TN=<TN>,LOUT="FL.F"&"/DRIC",DRING=A,CHG!
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-DRING-FEAT

Deletes the Distinctive Ring feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsDringFeat`.

Table 2–150 A_LU-5ESS_16_DEL_POTS-DRING-FEAT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<mastertn>, LOU="FL.F"&"/DRINC", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-EBBACR

Deletes the event based billing blocking of auto recall feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.delPotsEbbAcr`.

Table 2–151 A_LU-5ESS_16_DEL_POTS-EBBACR

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V6"&CHG, TN=<TN>, ACALW=Y, CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-EBBBNR

Deletes the event based billing blocking of auto busy redial feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.delPotsEbbBnr`.

Table 2–152 A_LU-5ESS_16_DEL_POTS-EBBBNR

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

FORM=" 1V6 "&CHG, TN=<TN>, ARALW=Y, CHG;

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-EBBCOTR

Deletes the event based billing blocking of customer originated trace feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.delPotsEbbCotr`.

Table 2–153 A_LU-5ESS_16_DEL_POTS-EBBCOTR

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

FORM=" 1V6 "&CHG, TN=<TN>, COTALW=N, CHG;

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-INCBLK

Deletes the special call block feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.delPotsIncBlk`.

Table 2–154 A_LU-5ESS_16_DEL_POTS-INCBLK

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<TN>, LOUT="FL.F"&"/SCRFRG", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-LIFELINE-SVC

Deletes the lifeline service from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.delPotsLifeLineSvc`.

Table 2–155 A_LU-5ESS_16_DEL_POTS-LIFELINE-SVC

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	R
ANI7	Automatic number identification 7 indicator.	N/A	N/A	S	R
CIDIAL	Carrier access code dialing permissions.	N/A	N/A	S	R

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<TN>, LCC=<LCC>, ANI7=<ANI7>, CIDIAL=<CIDIAL>, CHG;
```

Note:

LCC= 1FR
ANI7=Y
CIDIAL=ALLOW

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-LINE

Deletes a POTS line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsLineProv.delLine`.

Table 2-156 A_LU-5ESS_16_DEL_POTS-LINE

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	R
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O

MML commands

MML Syntax :

FORM="1V8"&OUT, TN="<npa><nxx><line>" ,OUT;

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-LNPT

Deletes Local Number Portability (LNP) triggering for a DN. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.delPotsLnpt`.

Table 2-157 A_LU-5ESS_16_DEL_POTS-LNPT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
NON	Non-conditional query of the Service Control Point.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM=" 1V8 "&CHG, TN=<TN>, NON=N, CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-MWI-T

Deletes a Message Waiting Indicator from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsMwi`.

Table 2–158 A_LU-5ESS_16_DEL_POTS-MWI-T

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM=" 1V8 "&CHG, TN=<tn>, LOU=" FL.F "& "/MSAAVM", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-MWT

Deletes the message waiting feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsMessageWait`.

Table 2–159 A_LU-5ESS_16_DEL_POTS-MWT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<TN>, LOU="FL.F"&" /MSAAD", LOU="MSS.F"&" /MSAAD", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-OPERATOR-ICP

Deletes the vacation service with operator intercept feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsLineProv.delPotsOperatorIcp`.

Table 2-160 A_LU-5ESS_16_DEL_POTS-OPERATOR-ICP

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN="<TN>", SUSO="N", SUST="N", ICP="N", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-OPTIONS

Deletes features from a POTS line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.delLineFeatures`.

Table 2-161 A_LU-5ESS_16_DEL_POTS-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	R
OPT	Options associated with a service to be established or deleted. A maximum of 20 options can be specified in any single command.	N/A	N/A	C	R
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O

MML commands**MML Syntax :**

Refer Appendix A for MML Command

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-RDIT

Deletes a remaining digit (office dialing). It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.delPotsRdit`.

Table 2-162 A_LU-5ESS_16_DEL_POTS-RDIT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
RDIT	Remaining digit interpreter table.	N/A	N/A	S	R
PREVIOUSDIGITS	Digit string translation from inpulsed or dialed digits.	N/A	N/A	S	R
REMAININGDIGITS	Digit string translation of remaining dialed digits.	N/A	N/A	S	R

MML commands**MML Syntax :**

FORM="9V9"&OUT, RDIT=<RDIT>, PREVIOUSDIGITS=<PREVIOUSDIGITS>, REMAININGDIGITS=<REMAININGDIGITS>, OUT!

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-SC2VMS

Deletes the speed calling feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsSc2vms`.

Table 2-163 A_LU-5ESS_16_DEL_POTS-SC2VMS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<tn>, LOUT="FL.F"&"SC2VMS", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-SC30

Deletes the Speed Call 30 feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsSc30`.

Table 2-164 A_LU-5ESS_16_DEL_POTS-SC30

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<tn>, LOUT="FL.F"/SC2C", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-SC8

Deletes the Speed Call 8 feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsSc8`.

Table 2-165 A_LU-5ESS_16_DEL_POTS-SC8

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<tn>, LOUT="FL.F"&"/SC1C", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-SCA

Deletes the Special Call Acceptance feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsSca`.

Table 2-166 A_LU-5ESS_16_DEL_POTS-SCA

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<tn>, LOUT="FL.F"&"/SCAFR", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-TBLK

Deletes the call block feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsTblk`.

Table 2-167 A_LU-5ESS_16_DEL_POTS-TBLK

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<tn>, LCC="1FR", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-TBLKL

Deletes the toll block life line feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsTblkL`.

Table 2-168 A_LU-5ESS_16_DEL_POTS-TBLKL

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<tn>, LCC="1FR", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-TN

Deletes a POTS line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsLine`.

Table 2-169 A_LU-5ESS_16_DEL_POTS-TN

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&OUT, TN=<tn>, OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-VACATION-SVC

Deletes the vacation service with mechanical intercept feature from a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsLineProv.delPotsVacationSvc`.

Table 2-170 A_LU-5ESS_16_DEL_POTS-VACATION-SVC

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

FORM="1V8"&CHG, TN="<TN>", SUSO="N", SUST="N", CHG;

Output Parameters

NA

A_LU-5ESS_16_DEL_POTS-VIPA

Deletes a VIP alert. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPotsVipa`.

Table 2-171 A_LU-5ESS_16_DEL_POTS-VIPA

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

FORM="1V8"&CHG, TN=<tn>, LOU="FL.F"&"/SDAFR", CHG;

Output Parameters

NA

A_LU-5ESS_16_DEL_PRI-100BLK

Deletes a HUNDREDS block. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.delPri100Blk`.

Table 2-172 A_LU-5ESS_16_DEL_PRI-100BLK

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
OFFCOD		N/A	N/A	S	R
HUNDGRP		N/A	N/A	S	R

MML commands

MML Syntax :

```
FORM="4V14"&OUT,HUNDGRP=<hundgrp>,OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_PRI-GRP

Deletes an ISDN PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.delPriGrp`.

Table 2-173 A_LU-5ESS_16_DEL_PRI-GRP

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
PRIGROUP		N/A	N/A	S	R

MML commands

MML Syntax :

```
FORM="5V2"&OUT,PRIGROUP=<prigroup>,OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_PRI-PBXDID

Deletes a PBX-DID TN. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.delPriPbxdid`.

Table 2-174 A_LU-5ESS_16_DEL_PRI-PBXDID

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V5"&OUT, TN=<tn>, OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_PRI-PF-TRKGRP-ANI

Adds a private facility trunk group features list. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.delPriPfTrkGrpAni`.

Table 2-175 A_LU-5ESS_16_DEL_PRI-PF-TRKGRP-ANI

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
RTI	Trunk group number.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM=?5V1?, &CHG, TGN=?<TGN>?, CPNBNOPT=?< OPT[nnn].CPN_BN_OPT >?,  
SET=?STAID?, UUI=?N?, SET=?CODESET7?, OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_PRI-RTEIDX

Deletes a custom ISDN FAS PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.delPriRteidx`.

Table 2-176 A_LU-5ESS_16_DEL_PRI-RTEIDX

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
RTI	Route index.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="10V2"&OUT,RTI=<rti>,OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_PRI-TRKGRP-B

Deletes an ISDN PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.delPriTrkGrpB`.

Table 2-177 A_LU-5ESS_16_DEL_PRI-TRKGRP-B

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="5V1"&OUT,TGN=<tgn>,OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_PRI-TRKGRP-B-OPTIONS

Modifies features options to PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.delPriTrkGrpOptions`.

Table 2-178 A_LU-5ESS_16_DEL_PRI-TRKGRP-B-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
OPT	Features of trunk group.	N/A	N/A	C	O
IS_OPTIMIZED	IS OPTIMIZED.	N/A	N/A	C	O

MML commands

MML Syntax :

```
FORM="5V1", &CHG, TGN="<TGN>", CPNBNOPT="<
OPT[nnn].CPN_BN_OPT >", SET="STAID", UUI="N",
SET="CODESET7", OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_PRI-TRKGRP-D

Deletes an ISDN PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.delPriTrkGrpD`.

Table 2-179 A_LU-5ESS_16_DEL_PRI-TRKGRP-D

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

MML commands

MML Syntax :

```
FORM="5V1"&OUT, TGN=<tn>, OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_PRI-TRKGRP-OPTIONS

Deletes features options to PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.delPriTrkGrpOptions`.

Table 2-180 A_LU-5ESS_16_DEL_PRI-TRKGRP-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
MEMBNBR	B Channel trunk group member number.	N/A	N/A	S	O
TRKMEMQTY	trunk group member quantity.	N/A	N/A	S	O
OE_TENTYP	Originating equipment equipment type.	N/A	N/A	S	O
OPT	Features of trunk group.	N/A	N/A	C	O

MML commands

MML Syntax :

```
FORM=?5V1?, &CHG, TGN=?<TGN>?, CPNBNOPT=?< OPT[nnn] .CPN_BN_OPT >?,
SET=?STAID?, UUI=?N?, SET=?CODESET7?, OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_PRI-TRKGRP-TBCT

Deletes a private facility trunk group feature TBCT. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.delPriPfTrkGrpTbct`.

Table 2-181 A_LU-5ESS_16_DEL_PRI-TRKGRP-TBCT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
PRIGROUP	Trunk group number.	N/A	N/A	S	R
MAX_ACT_TBCT	.	N/A	N/A	S	O
TBCT_SERV_GRP	.	N/A	N/A	S	O
MAX_TBCT_REQS		N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM=?5V1?, &CHG, TGN=?<TGN>?, CPNBNOPT=?< OPT[nnn] .CPN_BN_OPT >?,
STAID=?<=?<OPT[nnn] .STAID>?, UUI=?N?, CODESET7=?<=?<OPT[nnn] .CODESET7>?, CHG;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_PRI-TRKMEM-B

Deletes B-Channel PRI trunk members. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.delPriTrkMemB`.

Table 2-182 A_LU-5ESS_16_DEL_PRI-TRKMEM-B

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
MEMBNBR		N/A	N/A	S	R
TRKMEMQTY		N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="5V5"&OUT, TGN=<tgn>, MEMBNBR=<membnbr>, OUT
```

Output Parameters

NA

A_LU-5ESS_16_DEL_PRI-TRKMEM-D

Deletes D-Channel PRI trunk members. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.delPriTrkMemD`.

Table 2–183 A_LU-5ESS_16_DEL_PRI-TRKMEM-D

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
MEMBNBR		N/A	N/A	S	R
TRKMEMQTY		N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="5V5"&OUT, TGN=<tgn>, MEMBNBR=<membnbr>, TRKMEMQTY=<trkmemqty>, OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DEL_PRI-TRKMEM-OPTIONS

Deletes features to trunk members. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.delPriTrkMemOptions`.

Table 2–184 A_LU-5ESS_16_DEL_PRI-TRKMEM-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk Group Number.	N/A	N/A	S	R
MEM	Trunk member number.	N/A	N/A	S	R
OE	Equipment number	N/A	N/A	S	O
OPT	Features option.	N/A	N/A	C	R

MML commands

MML Syntax :

```
FORM="5V1", &CHG, TGN="<TGN>", CPNBNOPT="<
OPT[nnn].CPN_BN_OPT >", SET="STCID", UUI="N",
SET="CODESET7", OUT;
```

Output Parameters

NA

A_LU-5ESS_16_DISABLE_POTS-FEAT

Disables a feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.disablePotsFeat`.

Table 2–185 A_LU-5ESS_16_DISABLE_POTS-FEAT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
FEATURE	Feature name.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<tn>, LCHG="FL.F"&"<feature>"-"FL.A"&"N", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ENABLE_POTS-ACR

Enables the Auto Call Return feature on a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.enablePotsAcr`.

Table 2–186 A_LU-5ESS_16_ENABLE_POTS-ACR

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN=<tn>, LCHG="FL.F"&" /LAC1"-"FL.A"&"Y", CHG
```

Output Parameters

NA

A_LU-5ESS_16_ENABLE_POTS-BNR

Enables the Busy Number Redial feature on a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.enablePotsBnr`.

Table 2-187 A_LU-5ESS_16_ENABLE_POTS-BNR

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<tn>,LCHG="FL.F"/LAR1-"FL.A"&"Y",CHG
```

Output Parameters

NA

A_LU-5ESS_16_ENABLE_POTS-CCWT

Enables cancel call waiting on a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.enablePotsCcw`.

Table 2-188 A_LU-5ESS_16_ENABLE_POTS-CCWT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<tn>,LCHG="FL.F"/CWC1-"FL.A"&"Y",CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ENABLE_POTS-COT

Enables the Call Trace feature on a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.enablePotsCot`.

Table 2-189 A_LU-5ESS_16_ENABLE_POTS-COT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<tn>, LCHG="FL.F"&"/COT1"- "FL.A"&"Y", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ENABLE_POTS-CWT

Enables the Call Waiting Selective feature to a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.enablePotsCwt`.

Table 2-190 A_LU-5ESS_16_ENABLE_POTS-CWT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<tn>, LCHG="FL.F"&"/CWT"- "FL.A"&"Y", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_ENABLE_POTS-FEAT

Enables a feature. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.enablePotsFeat`.

Table 2–191 A_LU-5ESS_16_ENABLE_POTS-FEAT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
FEATURE	Feature name.	N/A	N/A	S	R

MML commands

MML Syntax :

FORM="1V8"&CHG, TN=<tn>, LCHG="FL.F"&"<feature>"-"FL.A"&"Y", CHG;

Output Parameters

NA

A_LU-5ESS_16_ENABLE_POTS-SC30

Enables the Speed Call 30 feature on a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.enablePotsSc30`.

Table 2–192 A_LU-5ESS_16_ENABLE_POTS-SC30

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

FORM="1V8"&CHG, TN=<tn>, LCHG="FL.F"/SC2C-"FL.A"&"Y", CHG;

Output Parameters

NA

A_LU-5ESS_16_ENABLE_POTS-SC8

Enables the Speed Call 8 feature on a line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.enablePotsSc8`.

Table 2-193 A_LU-5ESS_16_ENABLE_POTS-SC8

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG, TN=<tn>, LCHG="FL.F"&"/SC1C"- "FL.A"&"Y", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_GET_LDIT-INFO

Get the Local Digit contains information for the translation of inpuled or dialed digit strings. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16ProvForNewServices.getLditInfo`.

Table 2-194 A_LU-5ESS_16_GET_LDIT-INFO

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
LDIT	Logical Digit Interpreter Table specifies the previous value associated with the first digit of the translation.	N/A	N/A	S	R
INCOMING_DIGITS	Digit string translation from inpuled or dialed digits.	N/A	N/A	S	R

MML commands

MML Syntax :

```
RCV: APPTXT: DATA, FORM=?9V3?&?VFY?, LDIT=<LDIT>, INCOMINGDIGITS=< INCOMING_DIGITS>, VFY, END;
```

Output Parameters

The following parameters return from cartridge as a INFO and CSDL parameters

CALL_TYPE = <CALL TYPE>

RTI = <RTI>

NPA = <NPA>

OFFCOD = <OFFCOD>

A_LU-5ESS_16_GET_MLHG-BY-LINE

Gets the MLHG number from a given telephone number. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsQueryProv.queryMlhgByLine`.

Table 2-195 A_LU-5ESS_16_GET_MLHG-BY-LINE

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Lead telephone number of MLHG.	N/A	N/A	S	R
MLHG_CSDL_LABEL	CSDL label of the MLHG number found.	N/A	N/A	S	O
MEMB_CSDL_LABEL	CSDL label of the member number found.	N/A	N/A	S	O
MLHG_GLOBAL_LABEL	Global label of the MLHG number found.	N/A	HML	S	O
MEMB_GLOBAL_LABEL	Global label of the member number found.	N/A	MEMB	S	O

MML commands

MML Syntax :

```
RCV:APPTXT:DATA,FORM="1V6"&VFY,TN=<TN>,VFY,END;
```

Output Parameters

The MLHG Number and member will be returned based on the following work order parameters value.

MLHG_CSDL_LABEL parameter will have the value, which is used as return parameter name for MLHG number (Default is HMR)

MEMB_CSDL_LABEL parameter will have the value, which is used as return parameter name for MLHG member number (Default is MEMB)

A_LU-5ESS_16_GET_NOC-INFO

Get the Normalized Office Code information. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16ProvForNewServices.getNocInfo`.

Table 2–196 A_LU-5ESS_16_GET_NOC-INFO

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
OFFCOD	Office code (NXX).	N/A	N/A	S	R

MML commands**MML Syntax :**

```
RCV: APPTXT: DATA, FORM=?8V2?&?VFY?, NPA=<NPA>, OFFCOD=<OFFCOD>, VFY, END;
```

Output Parameters

The following parameters return from cartridge as a INFO and CSDL parameters

NOC = <NOC>

RAX = <RAX>

A_LU-5ESS_16_GET_PRI-GRP-BY-TRKGRP

Gets the PRI group number of the D channel trunk group of the PRI group. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsQueryProv.queryPriGrpByTrkgrp`.

Table 2–197 A_LU-5ESS_16_GET_PRI-GRP-BY-TRKGRP

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
MEMBNBR	Member number.	N/A	N/A	S	R
CSDL_LABEL	Return csdl label name	N/A	N/A	S	O
GLOBAL_LABEL	Return global label name	N/A	PRIGROUP	S	O

MML commands**MML Syntax :**

```
RCV: APPTXT: DATA, FORM="5V5"&VFY, TGN=<TGN>, MEMBNBR=<MEMBNBR>, VFY, END
```

Output Parameters

The PRI group Number and member will be returned based on the following work order parameter value.

CSDL_LABEL parameter will have the value, which is used as return parameter name for PRI group number (Default is PRIGROUP)

A_LU-5ESS_16_GET_RDIT-INFO

Get the Remaining Digit contains information for the translation of remaining dialed digit strings. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16ProvForNewServices.getRditInfo`.

Table 2–198 A_LU-5ESS_16_GET_RDIT-INFO

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
RDIT	Remaining Digit Interpreter Table value.	N/A	N/A	S	R
PREVIOUS_DIGITS	Digit string translation from impuled or dialed digits.	N/A	N/A	S	R
REMAINING_DIGITS	Digit string translation of remaining dialed digits.	N/A	N/A	S	R

MML commands

MML Syntax :

```
RCV: APPTXT: DATA, FORM=?9V9?&?VFY?, RDIT=<RDIT>, PREVIOUSDIGITS=< PREVIOUS_DIGITS >, REMAININGDIGITS=< REMAINING_DIGITS >, VFY, END;
```

Output Parameters

The following parameters return from cartridge as a INFO and CSDL parameters

CALL_TYPE = <CALL TYPE>

RTI = <RTI>

NPA = <NPA>

OFFCOD = <OFFCOD>

A_LU-5ESS_16_LIST_IS-TRUNKS

List the IS Trunks. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16ProvForNewServices.listISTrunks`.

Table 2–199 A_LU-5ESS_16_LIST_IS-TRUNKS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

MML commands

MML Syntax :

```
OP: LIST, TG=<TGN>, IS;
```

Output Parameters

NA

A_LU-5ESS_16_LIST_OOS-TRUNKS

List the OOS Trunks. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16ProvForNewServices.listOSSTrunks`.

Table 2-200 A_LU-5ESS_16_LIST_OOS-TRUNKS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
OP: LIST, TG=<TGN>, OOS;
```

Output Parameters

NA

A_LU-5ESS_16_MOD_MLHG-GRP

Changes a multi-line hunt group. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16MlhgProv.chgMlhgGrp`.

Table 2-201 A_LU-5ESS_16_MOD_MLHG-GRP

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
HML	Multi-line hunt group number.	N/A	N/A	S	R
LISTEDTN	Listed telephone number.	N/A	N/A	S	R
MLHFEATURE	Feature name.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="3V5"&CHG,HML=<hml>,
If( MLHFEATURE specified ) Then
MLHFEATURE="/<mlhfeature>",
End If
If( RAX specified ) Then
RAX=<rax>,
End If
If (LISTED_TN Specified) then
LISTEDTN=<LISTED_TN>,
```

```

End if
If( RMK specified ) Then
RMK=<rmk>,
End If
CHG,END

```

Output Parameters

NA

A_LU-5ESS_16_MOD_MLHG-MEMB

Changes in multi-line hunt group members. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16MlhgProv.chgMlhgMemb`.

Table 2–202 A_LU-5ESS_16_MOD_MLHG-MEMB

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
EQUIP_TYPE	Multifrequency ringing individual type.	N/A	N/A	S	O
LEN	Line equipment number.	N/A	N/A	S	O
PTY	Party position of telephone number.	N/A	N/A	S	O
MLHG	Multi-line hunt group.	N/A	N/A	S	O
MEMB	Multi-line hunt group member number.	N/A	N/A	S	O
CHNGMLHG	Multi-line hunt group.	N/A	N/A	S	O
CHNGMEMB	Multi-line hunt group member number.	N/A	N/A	S	O
CHNGTN	New telephone number.	N/A	N/A	S	O
CHNGTN_NPA	3 digit area code in new telephone number.	N/A	N/A	S	O
CHNGTN_NXX	First 3 digits of the line number in new telephone number.	N/A	N/A	S	O
CHNGTN_LINE	4 digits of the line extension in the new telephone number.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O
RTNRNG	Routine ringing type.	N/A	N/A	S	O
CIDIAL	Carrier access code dialing permissions.	N/A	N/A	S	O
PIC	Pre-subscribed inter-LATA carrier identification number.	N/A	N/A	S	O
USCFALW	Specifies whether the usage sensitive call forwarding feature is enabled.	N/A	N/A	S	O
PRIVACY	All call privacy indicator.	N/A	N/A	S	O
BTN	Billed telephone number.	N/A	N/A	S	O

MML commands

MML Syntax :

```

FORM="1V6"&CHG,
If (TN specified) Then
TN=<tn>,
ElseIf (OETYPE,LEN and PTY sepcified) Then
SET="OE.ENTYPE"&"<oetype>",SET="OE.LEN"&"<len>",PTY=<pty>,
ElseIf (MLHG and MEMB specified) Then
MLHG=<mlhg>,MEMB=<memb>, End If
If (CHNGTN specified) Then
CHNGTN=<chngtn>,End If
If (RAX specified) Then
RAX=<rax>,End If
If (LCC specified) Then
LCC=<lcc>, End If
If (RTNRNG specified) Then
RTNRNG=<rtnrng>, End If
If (CIDIAL specified) Then
CIDIAL=<cidial>, End If
If (PIC specified) Then
PIC=<pic>,End If
CHG

```

Output Parameters

NA

A_LU-5ESS_16_MOD_MLHG-OPTIONS

Deletes a feature to a multi-line hunt group. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16MlhgProv.chgMlhgOptions`.

Table 2–203 A_LU-5ESS_16_MOD_MLHG-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Multi-line hunt group telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
LEN	Line equipment number.	N/A	N/A	S	O
OPT	Multi-line hunt group Options for the feature.	N/A	N/A	C	R
MLHG	New multi-line hunt group.	N/A	N/A	S	O
MEMB	New multi-line hunt group member.	N/A	N/A	S	O

MML commands

MML Syntax :

```

FORM = "1V8"&CHG,
If( TN specified ) Then
TN=<tn>,

Else
  MLHG=<MLHG>,MEMB=<MEMB>,
End If

LNEW="FL.F"/MW3WC",
Here Optional Parameter List will be of the following form
<parameter name>=?<parameter value>?
CHG;

```

Output Parameters

NA

A_LU-5ESS_16_MOD_PF-GRP

Modifies a PF Trunk group. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.chgPfGrp`.

Table 2–204 A_LU-5ESS_16_MOD_PF-GRP

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
RMK	Remark.	N/A	N/A	S	O
TRK_DIR	Direction type of transmission.	N/A	N/A	S	O
HUNTTYPE	Hunt type.	N/A	N/A	S	O
SCR	Screening index.	N/A	N/A	S	O
GLAREACTION	Glare problem resolve on two way trunks.	N/A	N/A	S	O
DAS	Digit selector.	N/A	N/A	S	O
TRK_CLASS	ORiginating class of selector for trunks.	N/A	N/A	S	O
CARRIER_ID	InterLATA carrier ID.	N/A	N/A	S	O
INPLS	Inward Pulse address signaling.	N/A	N/A	S	O
OUTPLS	Outward pulse address signalling.	N/A	N/A	S	O
FAR_END_NPA	Far end numbering plan area code for new or enlarged NPAs.	N/A	N/A	S	O
BRCS	Business and residential customer services.	N/A	N/A	S	O
FREEANS	Free answering indicator.	N/A	N/A	S	O
MAINDN	10 digit directory number.	N/A	N/A	S	O
BILLINGDN	Billing directory number for trunks.	N/A	N/A	S	O
DNISUSER	dnis user	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM=?5V1?, &CHG, TGN=<TGN>, HUNT_TYPE=<>, SCR=<SCRINDEX>, DAS=<DAS>, MAINDN=<MAIN_
BTN>, BILLINGDN=<Main BTN>, DNIS_USER=<Y/N>, CHG;
```

Output Parameters

NA

A_LU-5ESS_16_MOD_PF-RTEIDX

Modifies a custom ISDN FAS PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.chgPfRteidx`.

Table 2-205 A_LU-5ESS_16_MOD_PF-RTEIDX

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
RTI	Route Index.	N/A	N/A	S	R
ETYP		N/A	N/A	S	O
TGN	Trunk Group Number.	N/A	N/A	S	O
DIG_DLTD		N/A	N/A	S	O
PREF_DIG		N/A	N/A	S	O
NEXT_RTI		N/A	N/A	S	O
RMK	Remark.	N/A	N/A	S	O
DATARATE56K	Rate at which data is transmitted (56 kbps ISDN data calls).	N/A	N/A	S	O
DATARATE64K	Rate at which data is transmitted (64 kbps ISDN data calls).	N/A	N/A	S	O
ANI_IND		N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="10V2?, &CHG, RTI=<RTIND>, ETYP=<HUNT>, TGN= <TGN>, DIGDLTD=<0>, PREF_DIG=<>,
NEXT_RTI=<0>, RMK=<CUSTNAME>, SIGPRO =<SIG_PRO>, CHG;
```

Output Parameters

NA

A_LU-5ESS_16_MOD_PF-TRKMEM

Modify a Private facility trunk member. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.chgPfTrkMem`.

Table 2-206 A_LU-5ESS_16_MOD_PF-TRKMEM

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group numberx.	N/A	N/A	S	R
MEMBNBR	Starting member number.	N/A	N/A	S	R
TRKMEMQTY	Number of members to modify	N/A	N/A	S	R
INSTARTDIAL	Type of signal for incoming or two way trunk member.	N/A	N/A	S	O
OUTSTARTDIAL	Type of signal received from far end office for an outgoing trunk member.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM=?5V5?, &CHG, TGN=<TGN>, MEMBNBR=< MEMB_NBR >, INSTARTDIAL=< IN_START_DIAL >, OUTSTARTDIAL= < OUT_START_DIAL >, TRKMEMQTY=< TRKMEMQTY>, CHG, END;
```

Output Parameters

NA

A_LU-5ESS_16_MOD_PF-TRKMEM-OPTIONS

Modifies a private facility trunk group features list. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PfProv.chgPfTrkMemOptions`.

Table 2-207 A_LU-5ESS_16_MOD_PF-TRKMEM-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
MEM	Trunk member number.	N/A	N/A	S	R
OE	Originating equipment number.	N/A	N/A	S	O
OPT	Features list.	N/A	N/A	C	O

MML commands**MML Syntax :**

```
FORM="5V11?, &CHG, TGN=?<TGN>?, MEM=?<MEM>?, LNEW=?FL.F?&?<OPT[nnn].CUSTOM>?, LCHG=?FL.F?&?< OPT[nnn].CUSTOM >?- "FL.A?&?<OPT[nnn].ACTIVE>?, CHG;
```

Output Parameters

NA

A_LU-5ESS_16_MOD_POTS-AIN-TRIG

Modifies a advanced intelligent network triggers. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsLineProv.modPotsAinTrig`.

Table 2–208 A_LU-5ESS_16_MOD_POTS-AIN-TRIG

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
FEATURE	Feature name.	N/A	N/A	S	R
OHI_TRIGNBR	Off-hook immediate trigger number.	N/A	N/A	S	O
OHI_TRIGACT	Off-hook immediate trigger activation.	N/A	N/A	S	O
OHD_TRIGNBR	Off-hook delay trigger number.	N/A	N/A	S	O
OHD_TRIGACT	Off-hook delay trigger activation.	N/A	N/A	S	O
OHD_DFLTRROUTE	Indicates whether the off-hook delay default routing is active or inactive.	N/A	N/A	S	O
FCD_ALLOWED	Feature code dialing allowed.	N/A	N/A	S	O
FCD_TRIGACT	Feature code dialing trigger activation.	N/A	N/A	S	O
CDP_ALLOWED	Customized dialing plan allowed.	N/A	N/A	S	O
CDP_TRIGACT	Customized dialing plan trigger activation.	N/A	N/A	S	O
OBL_TRIGNBR	Originating busy line trigger number.	N/A	N/A	S	O
OBL_TRIGACT	Originating busy line trigger activation.	N/A	N/A	S	O
ONA_TRIGNBR	Originating no answer trigger number.	N/A	N/A	S	O
ONA_TRIGACT	Originating no answer trigger activation.	N/A	N/A	S	O
ONATIMER	Originating no answer trigger timer.	N/A	N/A	S	O
TAT_TRIGNBR	Terminating attempt (TAT) trigger number.	N/A	N/A	S	O
TAT_TRIGACT	Terminating attempt (TAT) trigger activation.	N/A	N/A	S	O
TAT_DFLTRROUTE	Indicates whether the terminating attempt (TAT) default routing is active or inactive.	N/A	N/A	S	O
INTRAOFFICEFWD	Intraoffice forward. Indicates the maximum number of simultaneous intraoffice calls.	N/A	N/A	S	O
INTEROFFICEFWD	Interoffice forward. Indicates the maximum number of simultaneous interoffice calls.	N/A	N/A	S	O

Table 2–208 (Cont.) A_LU-5ESS_16_MOD_POTS-AIN-TRIG

Parameter Name	Description	Range	Default Value	Type	Class
NESS_TRIGNBR	Network element services signaling trigger number.	N/A	N/A	S	O
NESS_TRIGACT	Network element services signaling trigger activation.	N/A	N/A	S	O
NESS_SCRNGRP	Network element services signaling screening group.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V64"&CHG, FEATURE="/ASPTerm", TN=<TN>, SET="TAT.TRIGNBR"&<TAT_
TRIGNBR>, SET="TAT.TRIGACT"&<TAT_TRIGACT>, INTEROFFICEFWD=<INTEROFFICEFWD>, CHG;
```

Output Parameters

NA

A_LU-5ESS_16_MOD_POTS-DN

Changes the POTS DN. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsLineProv.modDN`.

Table 2–209 A_LU-5ESS_16_MOD_POTS-DN

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	R
NEW_NPA	3 digit area code.	N/A	N/A	S	R
NEW_NXX	First 3 digits of line number.	N/A	N/A	S	R
NEW_LINE	4 digit line extension.	N/A	N/A	S	R
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O

MML commands**MML Syntax :**

```
FORM="1V8"&CHG, TN="<npa><nxx><line>", CHNGTN="<new_npa><new_nxx><new_line>", CHG;
```

Output Parameters

NA

A_LU-5ESS_16_MOD_POTS-INTERCEPT

Changes the line intercept status. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsLineProv.modIntercept`.

Table 2-210 A_LU-5ESS_16_MOD_POTS-INTERCEPT

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	R
INTERCEPT_STATUS	Intercept status.	N/A	N/A	S	R
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O

MML commands

MML Syntax :

```
FORM="1V6"&CHG,TN="<npa><nxx><line>",&ANI7=<intercept status>,CHG;
```

Output Parameters

NA

A_LU-5ESS_16_MOD_POTS-LCC

Changes the line class code (LCC). It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsLineProv.modLCC`.

Table 2-211 A_LU-5ESS_16_MOD_POTS-LCC

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	R
LCC	Line class code.	N/A	N/A	S	R
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O

MML commands

MML Syntax :

```
FORM="1V8"&CHG,TN="<npa><nxx><line>",&LCC=<lcc>,CHG;
```

Output Parameters

NA

A_LU-5ESS_16_MOD_POTS-OPTIONS

Changes the parameters for features on a POTS line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.chgLineFeatures`.

Table 2-212 A_LU-5ESS_16_MOD_POTS-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	R
OPT	Options associated with a service to be established or deleted. A maximum of 20 options can be specified in any single command.	N/A	N/A	C	R
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O

MML commands**MML Syntax :**

Refer Appendix A for MML Command

Output Parameters

NA

A_LU-5ESS_16_MOD_POTS-PIC

Modifies the primary inter-LATA carrier PIC. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.modPotsPic`.

Table 2-213 A_LU-5ESS_16_MOD_POTS-PIC

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
CARRIER	Carrier name or ID.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<TN>,PIC=<carrier>,CHG;
```

Output Parameters

NA

A_LU-5ESS_16_MOD_POTS-PTC

Modifies the pre-subscribed toll carrier. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.modPotsPtc`.

Table 2-214 A_LU-5ESS_16_MOD_POTS-PTC

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
CARRIER	Carrier name or ID.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
FORM="1V8"&CHG,TN=<TN>,PTC=<carrier>,CHG;
```

Output Parameters

NA

A_LU-5ESS_16_MOD_POTS-TN

Changes a POTS line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.chgPotsTn`.

Table 2-215 A_LU-5ESS_16_MOD_POTS-TN

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
CHNG_TN	New telephone number.	N/A	N/A	S	O

Table 2–215 (Cont.) A_LU-5ESS_16_MOD_POTS-TN

Parameter Name	Description	Range	Default Value	Type	Class
CHNGTN_NPA	3 digit area code in new telephone number.	N/A	N/A	S	O
CHNGTN_NXX	First 3 digits of line number in new telephone number.	N/A	N/A	S	O
CHNGTN_LINE	4 digits of line extension in new telephone number.	N/A	N/A	S	O
SERHLN	Series completing telephone number.	N/A	N/A	S	O
OPT_EQUIP_TYPE	Multifrequency ringing individual type.	N/A	N/A	S	O
OPT_LEN	Line equipment number.	N/A	N/A	S	O
PTY	Party position of telephone number.	N/A	N/A	S	O
CHNG_EQUIP_TYPE	Multifrequency ringing individual type.	N/A	N/A	S	O
CHNG_LEN	Line equipment number.	N/A	N/A	S	O
CHNGPTY	Party position of telephone number.	N/A	N/A	S	O
MFRI	Multifrequency ringing individual type.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O
TTC	Touch tone calling.	N/A	N/A	S	O
BTN	Billing Telephone number.	N/A	N/A	S	O
SUSO	Deny or suspend origination treatment.	N/A	N/A	S	O
SUST	Deny or suspend termination treatment.	N/A	N/A	S	O
ICP	Indicates whether or not terminating calls to this TN will be intercepted and sent to regular intercept.	N/A	N/A	S	O
PRIVACY	All call privacy indicator.	N/A	N/A	S	O
CIDIAL	Carrier access code dialing permissions.	N/A	N/A	S	O
PIC	Pre-subscribed inter-LATA carrier identification number.	N/A	N/A	S	O
PTC	Pre-subscribed inter-LATA toll carrier identification number.	N/A	N/A	S	O
CIDCW	Activate/deactivate on a per line basis the calling identity delivery on Call Waiting Special feature.	N/A	N/A	S	O
PLIT	Prohibit automatic line insulation test.	N/A	N/A	S	O
PSLIM	Prohibit subscriber line and instrument test.	N/A	N/A	S	O
USTWCALW	Specifies whether usage-sensitive three-way calling is enabled.	N/A	N/A	S	O
SUBSCRUSTWC	Specifies whether the Spontaneous Usage-Sensitive Three-Way Calling feature is enabled.	N/A	N/A	S	O
ARALW	Specifies whether Automatic Recall is enabled.	N/A	N/A	S	O

Table 2-215 (Cont.) A_LU-5ESS_16_MOD_POTS-TN

Parameter Name	Description	Range	Default Value	Type	Class
COTALW	Specifies whether Customer Originated Trace is enabled.	N/A	N/A	S	O
PCPALW	Specifies whether Individual Calling Line Identification (ICLID) Per Call Privacy is enabled.	N/A	N/A	S	O
UCR	Specifies whether Unidentified Call Rejection is enabled.	N/A	N/A	S	O
SCRGAALW	Specifies whether Selective Call Rejection (SCR) is enabled.	N/A	N/A	S	O
SDAGAALW	Specifies whether Selective Distinctive Alert (SDA) is enabled.	N/A	N/A	S	O
SCFGAALW	Specifies whether Selective Call Forwarding is enabled.	N/A	N/A	S	O
SCAGAALW	Specifies whether Selective Call Acceptance (SCA) is enabled.	N/A	N/A	S	O
ACALW	Specifies whether LASS Auto Callback is enabled on this line.	N/A	N/A	S	O
ANI7	Automatic Number Identification 7.	N/A	N/A	S	O
NONCONDTRIG	Indicates whether or not a call to this DN requires a non-conditional query of Service Control Point(SCP) prior to routing the call.	N/A	N/A	S	O
COIN	Coin line type.	N/A	N/A	S	O
EL	Essential line service.	N/A	N/A	S	O
CLSS	Calling line side supervision.	N/A	N/A	S	O
USSWCALW	Specifies whether usage sensitive six way calling is enabled.	N/A	N/A	S	O
USCFALW	Specifies whether the usage sensitive call forwarding feature is enabled.	N/A	N/A	S	O
RMK	Customer Name.	N/A	N/A	S	O
GST	Ground start line.	N/A	N/A	S	O
RTNRNG	Return ring.	N/A	N/A	S	O
INSTRSIG	Incoming start signaling type.	N/A	N/A	S	O
MLHG	New multi-line hunt group.	N/A	N/A	S	O
MEMB	New multi-line hunt group member.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V6"&CHG, TN=<tn>,
If( OETYPE specified ) Then
SET="CHNGOE.ENTYPE"&"<oetype>",
End if
If( LEN specified ) Then
```

```
SET="CHNGOE.LEN"&"<len>",
End if
<Optional Parameter List>,CHG
```

Here Optional Parameter List will be of the following form

```
<parameter name>=?<parameter value>?
```

Output Parameters

NA

A_LU-5ESS_16_MOD_PRI-GRP

Modifies a custom ISDN FAS PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.modPriGrp`.

Table 2-216 A_LU-5ESS_16_MOD_PRI-GRP

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
PRIGROUP		N/A	N/A	S	R
PRITYPE		N/A	N/A	S	R

MML commands

MML Syntax :

```
RCV:APPTXT:DATA,FORM="5V2"&CHG,PRIGROUP=<PRIGROUP>,PRITYPE=<PRITYPE>,CHG,END
```

Output Parameters

NA

A_LU-5ESS_16_MOD_PRI-PF-RTEIDX

Modifies a custom ISDN FAS PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.chgPriPfRteidx`.

Table 2-217 A_LU-5ESS_16_MOD_PRI-PF-RTEIDX

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
RTI	Route Index.	N/A	N/A	S	R
DIG_DLTD		N/A	N/A	S	O
PREF_DIG		N/A	N/A	S	O
NEXT_RTI		N/A	N/A	S	O
ANI_IND		N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="10V2?,&CHG, RTI=<RTIND>, NEXT_RTI=<NEXT_RTI>, DIGDLTD=<DIGDLTD>, PREF_
DIG=<PREF_DIG>, ANIIND =< ANI_IND >,CHG;
```

Output Parameters

NA

A_LU-5ESS_16_MOD_PRI-TRKGRP

Changes the LCC/RAX for a PBX-DID TN. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.chgPriTrkGrp`.

Table 2-218 A_LU-5ESS_16_MOD_PRI-TRKGRP

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
PIC	Pre-subscribed inter-LATA carrier identification number.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
RCV:APPTXT:DATA, FORM="5V2 "&CHG, PRIGROUP=<PRIGROUP>, PRITYPE=<PRITYPE>, CHG, END;
```

Output Parameters

NA

A_LU-5ESS_16_MOD_PRI-TRKGRP-B

Adds a custom ISDN FAS PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.chgPriTrkGrpB`.

Table 2-219 A_LU-5ESS_16_MOD_PRI-TRKGRP-B

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
TRKCHAR	Trunk group characteristics.	N/A	N/A	S	O
RMK	Remark.	N/A	N/A	S	O
TRKDIR	Trunk direction for interoffice trunks.	N/A	N/A	S	O
HUNTTYPE	Type of trunk hunting.	N/A	N/A	S	R
SCR	Selective call rejection.	N/A	N/A	S	O
GLAREACTION	Glare action for trunks.	N/A	N/A	S	O
DAS	Digit analysis selector.	N/A	N/A	S	O
TRK_CLASS	Originating class of service for trunk.	N/A	N/A	S	O

Table 2-219 (Cont.) A_LU-5ESS_16_MOD_PRI-TRKGRP-B

Parameter Name	Description	Range	Default Value	Type	Class
INPLS	Incoming address signal mode.	N/A	N/A	S	O
OUTPLS	Outward pulsing (digit signaling).	N/A	N/A	S	O
FAR_END_NPA		N/A	N/A	S	O
STAID		N/A	N/A	S	O
CODESET7		N/A	N/A	S	O
MAINDN		N/A	N/A	S	O
PIC	Pre-subscribed inter-LATA carrier identification number.	N/A	N/A	S	O
PTC	PTC.	N/A	N/A	S	O
CIDIAL	Carrier access code dialing permissions..	N/A	N/A	S	O
AMLPCNT		N/A	N/A	S	O
DATARATE	Rate at which data is transmitted.	N/A	N/A	S	O
BILLINGDN		N/A	N/A	S	O
PORTED		N/A	N/A	S	O
BRCS		N/A	N/A	S	O
FREEANS		N/A	N/A	S	O
CPNBNOPT		N/A	N/A	S	O
CPNDISC		N/A	N/A	S	O
CNAMALW		N/A	N/A	S	O
DNISUSER		N/A	N/A	S	O
LATANBR		N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="5V1"&NEW,TGN=<tgn>,<Optional Parameter List>,
CHG
```

Here the Optional Parameter List will be of the following form
 <parameter name>=<parameter value>,

Output Parameters

NA

A_LU-5ESS_16_MOD_PRI-TRKGRP-B-OPTIONS

Modifies features options to PRI trunk. It is implemented by the Java method
com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.chgPriTrkGrpOptions.

Table 2-220 A_LU-5ESS_16_MOD_PRI-TRKGRP-B-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
OPT	Features of trunk group.	N/A	N/A	C	O
IS_OPTIMIZED	IS OPTIMIZED.	N/A	N/A	C	O

MML commands**MML Syntax :**

```
FORM="5V1",&CHG, TGN="<TGN>",PIC="< OPT[nnn].PIC
>", PTC="< OPT[nnn].PTC >",
Here optional parameter list will be of the following form:
<parameter name>="<parameter value>"CHG;
```

Output Parameters

NA

A_LU-5ESS_16_MOD_PRI-TRKGRP-OPTIONS

Modifies features options to PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.chgPriTrkGrpOptions`.

Table 2-221 A_LU-5ESS_16_MOD_PRI-TRKGRP-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
MEMBNBR	B Channel trunk group member number.	N/A	N/A	S	O
TRKMEMQTY	trunk group member quantity.	N/A	N/A	S	O
OE_TENTYP	Originating equipment equipment type.	N/A	N/A	S	O
OPT	Features of trunk group.	N/A	N/A	C	O

MML commands**MML Syntax :**

```
FORM=?5V1?,&CHG, TGN=?<TGN>?,CPNBNOPT=?< OPT[nnn].CPN_BN_OPT >?,
STCID=?<=?<OPT[nnn].STCID>?,UUI=?Y?,CODESET7=?<=?<OPT[nnn].CODESET7>?,CHG;
```

Output Parameters

NA

A_LU-5ESS_16_MOD_PRI-TRKMEM-B

Modifies a custom ISDN FAS PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.chgPriTrkMemB`.

Table 2-222 A_LU-5ESS_16_MOD_PRI-TRKMEM-B

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R
MEMBNBR		N/A	N/A	S	R
TRKMEMQTY		N/A	N/A	S	O
OE_TENTYP		N/A	N/A	S	O
OE_ENTRK1		N/A	N/A	S	O
TRANSCLASS		N/A	N/A	S	O
SUPV		N/A	N/A	S	O
IDLESTATE		N/A	N/A	S	O
INSTARTDIAL		N/A	N/A	S	O
OUTSTARTDIAL		N/A	N/A	S	O
PRIGROUP		N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="5V5"&NEW,TGN=%TGN,MEMBNBR=%MEMBNBR,TRANSCLASS=%TRANSCLASS,SET="OE.TENTYP"&"%
OE_TENTYP",SET="OE.ENTRK1"&"%OE_ENTRK1",PRIGROUP=<PRIGROUP>,
Optional Parameter List
CHG,END;
Here the Optional Parameter List will be of the following form
<parameter name>=<parameter value>,
```

Output Parameters

NA

A_LU-5ESS_16_MOD_PRI-TRKMEM-OPTIONS

Modifies features to trunk members. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PriProv.chgPriTrkMemOptions`.

Table 2-223 A_LU-5ESS_16_MOD_PRI-TRKMEM-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk Group Number.	N/A	N/A	S	R

Table 2–223 (Cont.) A_LU-5ESS_16_MOD_PRI-TRKMEM-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MEM	Trunk member number.	N/A	N/A	S	R
OE	Equipment number	N/A	N/A	S	R
OPT	Features option.	N/A	N/A	C	R

MML commands**MML Syntax :**

```
FORM="5V1",&CHG, TGN="<TGN>",PIC="< OPT[nnn].PIC
>", PTC="< OPT[nnn].PTC >",
Here optional parameter list will be of the following form:
<parameter name>="<parameter value>"CHG;
```

Output Parameters

NA

A_LU-5ESS_16_QRY_CURRENT-CONFIG-STATUS

Get the Lucent 5ESS current status of configuration. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16ProvForNewServices.qryCurrentCfgStatus`.

Table 2–224 A_LU-5ESS_16_QRY_CURRENT-CONFIG-STATUS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
OFFCOD	Office code (NXX).	N/A	N/A	S	R
HUNDGRP	Hundreds group within the office code.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
RCV: APPTXT: DATA, FORM=?4V14?&?VFY?, NPA==<NPA>, OFFCOD=<OFFCOD>,
HUNDGRP=<HUNDGRP>, VFY, END;
```

Output Parameters

The following parameters return from cartridge as a INFO and CSDL parameters

RM_TYPE = <RM TYPE>

CKT_SM = <CKT SM>

PKT_SM = <PKT SM>

HRI = <HRI>

PORTED_OUT = <PORTED OUT>

A_LU-5ESS_16_QRY_POTS-LEN

Queries the POTS equipment details. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsQueryProv.queryLEN`.

Table 2-225 A_LU-5ESS_16_QRY_POTS-LEN

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
EQUIP_TYPE	Equipment type.	N/A	N/A	S	R
LEN	Line equipment number.	N/A	N/A	S	R
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O

MML commands

MML Syntax :

FORM="2v5"&VFY,SET="OE.ENTYPE"&"<entype>", SET="OE.LEN"&"<len>",VFY;

Output Parameters

NA

A_LU-5ESS_16_QRY_POTS-LINE

Queries the POTS line details. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsQueryProv.queryDN`.

Table 2-226 A_LU-5ESS_16_QRY_POTS-LINE

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of the line number.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	R
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O

MML commands

MML Syntax :

FORM="1V8"&VFY,TN="<npa><nxx><line>",VFY;

Output Parameters

NA

A_LU-5ESS_16_RESTORE_POTS-LINE

Restores a POTS line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsLineProv.restorePotsLine`.

Table 2–227 A_LU-5ESS_16_RESTORE_POTS-LINE

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	R

MML commands

MML Syntax :

FORM="1V8"&CHG,TN="<TN> ",LCC=<LCC> ,SUST="N" ,CHG;

Note: LCC= 1FR.

Output Parameters

NA

A_LU-5ESS_16_RESTORE_POTS-OPTIONS

Restores the parameters for features on a POTS line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.restoreLineFeatures`.

Table 2–228 A_LU-5ESS_16_RESTORE_POTS-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	R
OPT	Options associated with a service to be established or deleted. A maximum of 20 options can be specified in any single command.	N/A	N/A	C	R
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O

MML commands

MML Syntax :

Refer Appendix A for MML Command

Output Parameters

NA

A_LU-5ESS_16_RST_PRI-100BLK

Deletes an ISDN PRI trunk. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsProv.rstPri100Blk`.

Table 2-229 A_LU-5ESS_16_RST_PRI-100BLK

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
NPA	Numbering plan area.	N/A	N/A	S	R
OFFCOD		N/A	N/A	S	R
HUNDGRP		N/A	N/A	S	R
HRI		N/A	N/A	S	O

MML commands

MML Syntax :

FORM=" 4V14 "&CHG,NPA=<npa>,OFFCOD=<offcod>,HUNDGRP=<hundgrp>,HRI=0,CHG;

Output Parameters

NA

A_LU-5ESS_16_SUSPEND_POTS-LINE

Suspends a POTS line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsLineProv.suspendPotsLine`.

Table 2-230 A_LU-5ESS_16_SUSPEND_POTS-LINE

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	R

MML commands

MML Syntax :

FORM=" 1V8 "&CHG,TN=" <TN> ",LCC=<LCC>,SUST=" Y ",CHG;

Note: LCC= TDZ.

Output Parameters

NA

A_LU-5ESS_16_SUSPEND_POTS-OPTIONS

Suspends the parameters for features on a POTS line. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.suspendLineFeatures`.

Table 2-231 A_LU-5ESS_16_SUSPEND_POTS-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	R
OPT	Options associated with a service to be established or deleted. A maximum of 20 options can be specified in any single command.	N/A	N/A	C	R
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O

MML commands

MML Syntax :

Refer Appendix A for MML Command

Output Parameters

NA

A_LU-5ESS_16_TIE_POTS-DRING-MTN

Adds the Distinctive Ring feature to a master telephone number. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.addPotsSrSecDn`.

Table 2-232 A_LU-5ESS_16_TIE_POTS-DRING-MTN

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
MASTERTN	Master telephone number.	N/A	N/A	S	O
MASTERTN_NPA	3 digit area code in the master telephone number.	N/A	N/A	S	O
MASTERTN_NXX	First 3 digits of line number in the master telephone number.	N/A	N/A	S	O

Table 2–232 (Cont.) A_LU-5ESS_16_TIE_POTS-DRING-MTN

Parameter Name	Description	Range	Default Value	Type	Class
MASTERTN_LINE	4 digit line extension in the master telephone number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
MDNDRING	Distinctive Ringing Pattern for multiple telephone numbers.	N/A	N/A	S	O

MML commands**MML Syntax :**

```
FORM="1V9"&OUT, TN=<tn>, OUT;
```

Output Parameters

NA

A_LU-5ESS_16_TURNDOWN_TRUNK

Configure the Trunk Turn-down. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16ProvForNewServices.turndownTrunk`.

Table 2–233 A_LU-5ESS_16_TURNDOWN_TRUNK

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

MML commands**MML Syntax :**

```
RMV: TRK, TG=<TGN>, UCL;
```

Output Parameters

NA

A_LU-5ESS_16_TURNUP_TRUNK

Configure the Trunk Turn-up. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16ProvForNewServices.turnupTrunk`.

Table 2-234 A_LU-5ESS_16_TURNUP_TRUNK

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

MML commands

MML Syntax :

```
RST: TRK, TG=<TG>, ALL;
```

Output Parameters

NA

A_LU-5ESS_16_UNTIE_POTS-DRING-MTN

Unties the POTS Distinctive Ring from the master telephone number. It is implemented by the Java method `com.metasolv.cartridge.oss.lu_5ess_16.Lu5ESS16PotsFeatureProv.delPotsSrSecDn`.

Table 2-235 A_LU-5ESS_16_UNTIE_POTS-DRING-MTN

Parameter Name	Description	Range	Default Value	Type	Class
MCLI	Host NE identifier.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O

MML commands

MML Syntax :

```
FORM="1V9"&OUT, TN=<tn>, OUT;
```

Output Parameters

NA

User Exit Types

User exit types allow cartridge developers and systems administrators to map ASDL exit codes to one of the predefined base exit types. Base exit types determine the product behavior. Cartridges map return codes and status values from a network element to a user defined exit type.

Regular expressions (regex) are used to perform pattern searches on responses from network elements. The pattern is stored in "tbl_user_err" in the SARM database. The user exit type contains a regex pattern that is applied at runtime.

Regular expressions enable users to associate a series of responses to a specific base type. For example, a regular expression "6." can identify a pattern where any response with the character "6" followed by any number of characters will translate to base type of FAIL.

Regular expressions can also allow very specific searches within a response from a network element. Regular expressions are typically compiled before being executed. Compilation produces a binary version of the expression and ensures that the syntax of the regular expression is correct. This compilation occurs using SACT\SADT when user exit types are deployed into ASAP. If the syntax is deemed to be incorrect during compilation, SADT displays an error message and the deployment of the user exit type will fail.

For more information on pattern matching, refer to the *ASAP Developer's Guide* and the *ASAP System Administrator's Guide*.

Understanding User Exit Type XML Files

```

...
<userDefinedExitType>
<neDescriptor>
<softwareLoad>DYNAMIC_SL</softwareLoad>
<technology>DYNAMIC_VENDOR-DYNAMIC_TECH</technology>
</neDescriptor>
<searchPattern>SUCCESS.</searchPattern>...1
<userType>U_SUCCEED</userType>...2
<baseType>SUCCEED</baseType>...3
<description>The ASDL provisioning was successful</description>
</userDefinedExitType>
<userDefinedExitType>
<searchPattern>90.</searchPattern>
<userType>U_FAIL</userType>
<baseType>FAIL</baseType>
<description>The ASDL failed - fail the current order and stop
processing.</description>
</userDefinedExitType>
<userDefinedExitType>
<searchPattern>101-110[201-215]</searchPattern>...4
<userType>U_SOFT_FAIL</userType>
<baseType>SOFT_FAIL</baseType>
<description>The ASDL has encountered a soft failure. Processing will
continue.</description>
</userDefinedExitType>
<userDefinedExitType>
<searchPattern>801-850</searchPattern>...5
<userType>U_MINOR_ERROR</userType>
<baseType>SOFT_FAIL</baseType>
<description>The ASDL has encountered a soft failure. Processing will
continue.</description>
</userDefinedExitType>
<userDefinedExitType>
<searchPattern>251-275&&[^261-265]</searchPattern>...6
<userType>U_DELAYED_FAIL</userType>
<baseType>DELAYED_FAIL</baseType>
<description>The ASDL has failed during provisioning.</description>
</userDefinedExitType>
<userDefinedExitType>
<neDescriptor>
<softwareLoad>BCS36</softwareLoad>
<technology>NORTEL_DMS</technology>

```

```

<neVendor>Nortel</neVendor>
</neDescriptor>
<searchPattern>*.</searchPattern>
<userType>U_MAINTAIN</userType>
<baseType>MAINTENANCE</baseType>
<description>The ASDL will Wait until the NE comes out of Maintenance
Mode</description>
</userDefinedExitType>

```

The numbered elements highlighted in bold in the previous code sample are explained as follows:

1. Pattern searches accommodate situations in which responses from the device contain small variants that represent the same meaning. The user type contains an associated search pattern that is applied at runtime. Using regular expressions, you can default a series of responses. For example a regular expression "90." can specify a pattern where any response with the character "90" followed by any character will translate to base type of FAIL. If the regular expression is defined as "90*", then any response with the character "90" followed by any number of characters will translate to base type of FAIL.
2. The user type that the search pattern maps to.
3. The base type that maps to the user type.
4. 101 to 110 and 201 to 215 will translate to a base type of SOFT_FAIL
5. 801-850 will translate to a base type of SOFT_FAIL. Note that the user type differs from the previous range.
6. 251 to 275 but not 261 to 265 will translate to a base type of DELAYED_FAILURE.

The previous code sample shows some typical search pattern examples. Some additional examples follow:

- `^.*\b(one | two | three)\b.*$` = matches a complete line of text that contains any of the words "one", "two" or "three"
- `^(?=.*?\bone\b)(?=.*?\btwo\b)(?=.*?\bthree\b).*$` matches a complete line of text that contains all of the words "one", "two" and "three"
- `"[^\r\n]*"` matches a single-line string that does not allow the quote character to appear inside the string.
- `\b\d{1,3}\.\d{1,3}\.\d{1,3}\.\d{1,3}\b` matches any IP address.

For more information on search patterns, refer to

<http://java.sun.com/j2se/1.4.2/docs/api/java/util/regex/Pattern.html>.

For more information on user exit types, refer to the *ASAP Developer's Guide*.

User Defined ASDL Exit Types

The following table lists the user defined ASDL exit types.

Table 2–236 User Defined ASDL Exit Types

Search Pattern	User Type	Base Type	Description
<	LU_5ESS_LBSUCCESS	SUCCEED	The NE command succeeded in Loop Back mode.
REPT: RCV APPTXT	LU_5ESS_LBSUCCESS2	SUCCEED	The NE command succeeded in Loop Back mode.
FAIL	LU_5ESS_FAIL	FAIL	The NE command was denied.
((?s).)*RCV APPTXT COMPLETED((?s).)*	LU_5ESS_SUCCESS	SUCCEED	The NE command succeeded.
((?s).)*RST TRK TG((?s).)*COMPLETED((?s).)*	LU_5ESS_TGUP_SUCCESS	SUCCEED	The NE command for Trunk turnup succeeded.
((?s).)*RMV TRK TG((?s).)*COMPLETED((?s).)*	LU_5ESS_TGDW_SUCCESS	SUCCEED	The NE command for Trunk turndown succeeded.
((?s).)*OP LIST TG((?s).)*OOS((?s).)*COMPLETE D((?s).)*	LU_5ESS_LSOOS_FAILED	FAIL	The NE command failed due some of the trunks in OOS state.
((?s).)*OP LIST TG((?s).)*OOS NO MATCH((?s).)*	LU_5ESS_LSOOS_SUCCEED	SUCCEED	The NE command list of OOS succeed.
((?s).)*OP LIST TG((?s).)*IS((?s).)*COMPLETED((?s).)*	LU_5ESS_LSIS_FAILED	FAIL	The NE command failed due some of the trunks in IS state.
((?s).)*OP LIST TG((?s).)*IS NO MATCH((?s).)*	LU_5ESS_LSIS_SUCCEED	SUCCEED	The NE command list of IS succeed.
((?s).)*DATABASE ERROR((?s).)*	LU_5ESS_DB_ERROR	FAIL	The NE command failed because the provisioning action tried using non existing TG in database, therefore it is giving database error.
((?s).)*INVALID((?s).)*	LU_5ESS_INVALID_TG	FAIL	The NE command failed because the provisioning action tried using non existing TG, therefore it is giving invalid error.
((?s).)*incorrect((?s).)*	LU_5E_INCORRECT_TG	FAIL	The NE command failed because the provisioning action tried using incorrect TG, therefore it is giving incorrect TG value error.
((?s).)*DATABASE ERROR((?s).)*	LU_5ESS_DUP_FORM1	FAIL	The NE command failed because the provisioning action tried using non existing TG in database, therefore it is giving database error.
((?s).)*Duplicate form((?s).)*	LU_5ESS_DUP_FORM1	SOFT_FAIL	The NE command failed because the provisioning action tried using a form that already exists, therefore a duplicate form.
((?s).)*RCV APPTXT ERROR MESSAGES((?s).)*(Duplicate form)((?s).)*	LU_5ESS_DUP_FORM2	SOFT_FAIL	The NE command failed because the provisioning action tried using a form that already exists, therefore a duplicate form.

Table 2–236 (Cont.) User Defined ASDL Exit Types

Search Pattern	User Type	Base Type	Description
((?s).)*RCV APPTTEXT TERMINATED W/ ERRORS(?s.)*(Duplicate form)((?s).)*	LU_5ESS_DUP_FORM3	SOFT_FAIL	The NE command failed because the provisioning action tried using a form that already exists, therefore a duplicate form.
((?s).)*Feature entries must be unique(?s.)*	LU_5ESS_DUP_FORM4	SOFT_FAIL	The NE command failed because the provisioning action involved a feature that already exists, therefore a duplicate feature.
((?s).)*RCV APPTTEXT ERROR MESSAGES(?s.)*	LU_5ESS_ERR_MSG	FAIL	The NE command failed with error messages.
((?s).)*RCV APPTTEXT TERMINATED W/ ERRORS(?s.)*	LU_5ESS_TERMINATED	FAIL	The NE command failed with errors.
((?s).)*ServiceUnsupportedException(?s.)*	LU_5ESS_SOFT_FAIL	SOFT_FAIL	The service/feature requested is not supported in this cartridge.
((?s).)*RCV APPTTEXT TERMINATED W/ ERRORS(?s.)*(No element has been found in field)((?s).)*	LU_5ESS_FEAT_NOT_FND	SOFT_FAIL	The NE command failed because the provisioning action involved a feature that was not there, but continue processing.
((?s).)*Connection to the network element lost(?s.)*	LU_5ESS_IOEXCEPT	MAINTENANCE	The NE command was denied due to an IO connection failure to the network element.
((?s).)*Broken pipe(?s.)*	LU_5ESS_IOEXCEPT	MAINTENANCE	The NE command was denied due to an IO connection failure to the network element, a broken pipe.
((?s).)*IOException: TIMEOUT(?s.)*	LU_5ESS_TIMEDOUT	FAIL	The NE command was denied due to an IO connection failure to the network element, a timeout exception.
((?s).)*RCV APPTTEXT TERMINATED W/ ERRORS(?s.)*(Form not found)((?s).)*	LU_5ESS_FORM_NOT_FND	FAIL	The NE command failed because the provisioning action tried using a form that doesn't exist, therefore form not found.
((?s).)*IOException(?s.)*	LU_5ESS_IOEXCEPT	FAIL	The NE command was denied due to an IO connection failure to the network element, an IO exception.
((?s).)*TelnetException(?s.)*	LU_5ESS_TELEXCEPT	FAIL	The NE command was denied due to an IO connection failure to the network element, a telnet exception.
((?s).)*Exception(?s.)*	LU_5ESS_EXCEPTION	FAIL	The NE command failed due to a general exception.
((?s).)*ProvCartridgeException(?s.)*	LU_5ESS_PROVEXCEPT	FAIL	The NE command failed due to a provisioning cartridge exception.

UserExitType.xml

```
<?xml version="1.0" encoding="UTF-8"?>
<serviceModel xmlns="http://www.metasolv.com/ServiceActivation/2003/ServiceModel">
  <userDefinedExitType>
    <neDescriptor>
      <softwareLoad>16</softwareLoad>
      <technology>5ESS</technology>
      <neVendor>LU</neVendor>
    </neDescriptor>
    <searchPattern><</searchPattern>
    <userType>LU_5ESS_LBSUCCESS</userType>
    <baseType>SUCCEED</baseType>
    <description>The NE command succeeded in Loop Back mode.</description>
  </userDefinedExitType>
  .....
</serviceModel >
```

Service Definition

The Lucent_5ESS_16_POTS_3_2 cartridge contains a set of CSDLs that map to one or more ASDL commands. You can also create additional CSDLs that map to existing and newly-created ASDLs. An upstream system can assemble any of these CSDL commands onto a work order for provisioning.

This chapter presents detailed information about the CSDL parameters in this cartridge. The following table lists and describes the type of parameter information that is included.

Table 3–1 ASDL Parameter Information

Item	Description
Parameter Name	Identifies the parameter that is configured for the stated service.
Description	Describes the parameter.
Range	Describes or lists the range of values that can be used to satisfy this parameter.
Default Value	Configures a default value for the parameter so that it is not mandatory for the upstream system to provide a value.
Type	<p>Indicates one of the following parameter types:</p> <ul style="list-style-type: none"> ■ S - Scalar, specifies the parameter label transmitted on the ASDL command. Scalar parameters are conventional name-value pair parameters. ■ C - Compound, specifies the base name of the compound parameter transmitted on the ASDL command. A compound parameter contains structures or arrays of information that are represented by a particular structure name or compound parameter name. Each compound parameter can contain a large number of elements. If you use compound parameters, you only require a single entry in the ASAP translation tables to call the compound parameter and all its associated parameter elements. ■ I - Indexed, identifies a parameter that contains a sequential numerical index value to tell the SARM that it should execute the same operation (for example, an ASDL command) for all occurrences of that index. Consequently, if there are several options on a particular CSDL command (OPT1, OPT2, OPT3, etc.), you can specify the OPT parameter as an indexed parameter. When you specify the OPT parameter as an indexed parameter, the SARM generates several occurrences of that same ASDL command and each command has a different value for the option being transmitted to the NEP. <p>For more information on parameter types, refer to the <i>ASAP Developer's Guide</i>.</p>

Table 3-1 (Cont.) ASDL Parameter Information

Item	Description
Class	Indicates one of the following parameter classifications: <ul style="list-style-type: none"> ■ R - Required scalar parameter ■ O - Optional scalar parameter ■ C - Required compound parameter ■ N - Optional compound parameter ■ M - Mandatory indexed parameter ■ I - Optional indexed parameter ■ S - Parameter count

For a detailed description of the Required and Optional parameter classifications, refer to the *ASAP System Administrator's Guide*.

DL Commands

This cartridge provides the following CSDL commands:

- C_LU-5ESS_16_ADD_HUNDREDS-GROUP
- C_LU-5ESS_16_ADD_ISUP-GRP
- C_LU-5ESS_16_ADD_ISUP-RTEIDX
- C_LU-5ESS_16_ADD_ISUP-TRKMEM
- C_LU-5ESS_16_ADD_MLHG-GRP
- C_LU-5ESS_16_ADD_MLHG-MEMB
- C_LU-5ESS_16_ADD_MLHG-OPTIONS
- C_LU-5ESS_16_ADD_PF-GRP
- C_LU-5ESS_16_ADD_PF-PBXDID
- C_LU-5ESS_16_ADD_PF-RTEIDX
- C_LU-5ESS_16_ADD_PF-SPLIT-PIC-10
- C_LU-5ESS_16_ADD_PF-TRKGRP-OPTIONS
- C_LU-5ESS_16_ADD_PF-TRKMEM
- C_LU-5ESS_16_ADD_PF-TRKMEM-OPTIONS
- C_LU-5ESS_16_ADD_POTS-3WC
- C_LU-5ESS_16_ADD_POTS-ACR
- C_LU-5ESS_16_ADD_POTS-AIN
- C_LU-5ESS_16_ADD_POTS-ANI7
- C_LU-5ESS_16_ADD_POTS-BNR
- C_LU-5ESS_16_ADD_POTS-CBA
- C_LU-5ESS_16_ADD_POTS-CBAI
- C_LU-5ESS_16_ADD_POTS-CBAO
- C_LU-5ESS_16_ADD_POTS-CBLK

- C_LU-5ESS_16_ADD_POTS-CBLK9
- C_LU-5ESS_16_ADD_POTS-CBLKL
- C_LU-5ESS_16_ADD_POTS-CBS
- C_LU-5ESS_16_ADD_POTS-CCW
- C_LU-5ESS_16_ADD_POTS-CCWT
- C_LU-5ESS_16_ADD_POTS-CFBL
- C_LU-5ESS_16_ADD_POTS-CFBLV
- C_LU-5ESS_16_ADD_POTS-CFDA
- C_LU-5ESS_16_ADD_POTS-CFDARC
- C_LU-5ESS_16_ADD_POTS-CFDAV
- C_LU-5ESS_16_ADD_POTS-CFDAVMS
- C_LU-5ESS_16_ADD_POTS-CFR
- C_LU-5ESS_16_ADD_POTS-CFV
- C_LU-5ESS_16_ADD_POTS-CFWS
- C_LU-5ESS_16_ADD_POTS-CIDCW
- C_LU-5ESS_16_ADD_POTS-CIDIAL
- C_LU-5ESS_16_ADD_POTS-CNAMDA
- C_LU-5ESS_16_ADD_POTS-CND
- C_LU-5ESS_16_ADD_POTS-COMPOSITE-TN
- C_LU-5ESS_16_ADD_POTS-COT
- C_LU-5ESS_16_ADD_POTS-CWDC1
- C_LU-5ESS_16_ADD_POTS-CWT
- C_LU-5ESS_16_ADD_POTS-DIDNP
- C_LU-5ESS_16_ADD_POTS-DRIC
- C_LU-5ESS_16_ADD_POTS-DRING
- C_LU-5ESS_16_ADD_POTS-EBBACR
- C_LU-5ESS_16_ADD_POTS-EBBBNR
- C_LU-5ESS_16_ADD_POTS-EBBCOTR
- C_LU-5ESS_16_ADD_POTS-INCBLK
- C_LU-5ESS_16_ADD_POTS-LIFELINE-SVC
- C_LU-5ESS_16_ADD_POTS-LINE
- C_LU-5ESS_16_ADD_POTS-LNPT
- C_LU-5ESS_16_ADD_POTS-MLHG-SERIES-LN
- C_LU-5ESS_16_ADD_POTS-MWI-T
- C_LU-5ESS_16_ADD_POTS-MWT
- C_LU-5ESS_16_ADD_POTS-OPERATOR-ICP
- C_LU-5ESS_16_ADD_POTS-OPTIONS

- C_LU-5ESS_16_ADD_POTS-RDIT
- C_LU-5ESS_16_ADD_POTS-SC2VMS
- C_LU-5ESS_16_ADD_POTS-SC30
- C_LU-5ESS_16_ADD_POTS-SC8
- C_LU-5ESS_16_ADD_POTS-SCA
- C_LU-5ESS_16_ADD_POTS-TBLK01
- C_LU-5ESS_16_ADD_POTS-TBLK1
- C_LU-5ESS_16_ADD_POTS-TBLKL
- C_LU-5ESS_16_ADD_POTS-TN
- C_LU-5ESS_16_ADD_POTS-VACATION-SVC
- C_LU-5ESS_16_ADD_POTS-VIPA
- C_LU-5ESS_16_ADD_PRI-100BLK
- C_LU-5ESS_16_ADD_PRI-CFWD
- C_LU-5ESS_16_ADD_PRI-GRP
- C_LU-5ESS_16_ADD_PRI-PBXDID
- C_LU-5ESS_16_ADD_PRI-PF-TRKGRP-ANI
- C_LU-5ESS_16_ADD_PRI-RTEIDX
- C_LU-5ESS_16_ADD_PRI-SPLIT-PIC-10
- C_LU-5ESS_16_ADD_PRI-TRK-FAS-C
- C_LU-5ESS_16_ADD_PRI-TRK-FAS-N
- C_LU-5ESS_16_ADD_PRI-TRK-NFAS
- C_LU-5ESS_16_ADD_PRI-TRKGRP-B
- C_LU-5ESS_16_ADD_PRI-TRKGRP-B-OPTIONS
- C_LU-5ESS_16_ADD_PRI-TRKGRP-D
- C_LU-5ESS_16_ADD_PRI-TRKGRP-OPTIONS
- C_LU-5ESS_16_ADD_PRI-TRKGRP-TBCT
- C_LU-5ESS_16_ADD_PRI-TRKMEM-B
- C_LU-5ESS_16_ADD_PRI-TRKMEM-D
- C_LU-5ESS_16_ADD_PRI-TRKMEM-OPTIONS
- C_LU-5ESS_16_ADD_RACF-PIN
- C_LU-5ESS_16_CHG_POTS-CCW
- C_LU-5ESS_16_CHG_POTS-CFBL
- C_LU-5ESS_16_CHG_POTS-CFDA
- C_LU-5ESS_16_CHG_POTS-CFR
- C_LU-5ESS_16_CHG_POTS-CFV
- C_LU-5ESS_16_CHG_POTS-DRING
- C_LU-5ESS_16_CHG_POTS-MWI-T

- C_LU-5ESS_16_CHG_PRI-PBXDID
- C_LU-5ESS_16_DEL_ISUP-GRP
- C_LU-5ESS_16_DEL_ISUP-RTEIDX
- C_LU-5ESS_16_DEL_ISUP-TRKMEM
- C_LU-5ESS_16_DEL_MLHG-GRP
- C_LU-5ESS_16_DEL_MLHG-MEMB
- C_LU-5ESS_16_DEL_MLHG-OPTIONS
- C_LU-5ESS_16_DEL_PF-GRP
- C_LU-5ESS_16_DEL_PF-PBXDID
- C_LU-5ESS_16_DEL_PF-RTEIDX
- C_LU-5ESS_16_DEL_PF-SPLIT-PIC-10
- C_LU-5ESS_16_DEL_PF-TRKGRP-OPTIONS
- C_LU-5ESS_16_DEL_PF-TRKMEM
- C_LU-5ESS_16_DEL_PF-TRKMEM-OPTIONS
- C_LU-5ESS_16_DEL_POTS-3WC
- C_LU-5ESS_16_DEL_POTS-ACR
- C_LU-5ESS_16_DEL_POTS-AIN
- C_LU-5ESS_16_DEL_POTS-ANI7
- C_LU-5ESS_16_DEL_POTS-BNR
- C_LU-5ESS_16_DEL_POTS-CBA
- C_LU-5ESS_16_DEL_POTS-CBAI
- C_LU-5ESS_16_DEL_POTS-CBAO
- C_LU-5ESS_16_DEL_POTS-CBLK
- C_LU-5ESS_16_DEL_POTS-CBLK9
- C_LU-5ESS_16_DEL_POTS-CBLKL
- C_LU-5ESS_16_DEL_POTS-CBS
- C_LU-5ESS_16_DEL_POTS-CCW
- C_LU-5ESS_16_DEL_POTS-CCWT
- C_LU-5ESS_16_DEL_POTS-CFBL
- C_LU-5ESS_16_DEL_POTS-CFBLV
- C_LU-5ESS_16_DEL_POTS-CFDA
- C_LU-5ESS_16_DEL_POTS-CFDARC
- C_LU-5ESS_16_DEL_POTS-CFDAV
- C_LU-5ESS_16_DEL_POTS-CFDAVMS
- C_LU-5ESS_16_DEL_POTS-CFR
- C_LU-5ESS_16_DEL_POTS-CFV
- C_LU-5ESS_16_DEL_POTS-CFWS

- C_LU-5ESS_16_DEL_POTS-CIDCW
- C_LU-5ESS_16_DEL_POTS-CIDIAL
- C_LU-5ESS_16_DEL_POTS-CNAMDA
- C_LU-5ESS_16_DEL_POTS-CND
- C_LU-5ESS_16_DEL_POTS-COMPOSITE-TN
- C_LU-5ESS_16_DEL_POTS-COT
- C_LU-5ESS_16_DEL_POTS-CWDC1
- C_LU-5ESS_16_DEL_POTS-CWT
- C_LU-5ESS_16_DEL_POTS-DIDNP
- C_LU-5ESS_16_DEL_POTS-DRIC
- C_LU-5ESS_16_DEL_POTS-DRING
- C_LU-5ESS_16_DEL_POTS-EBBACR
- C_LU-5ESS_16_DEL_POTS-EBBBNR
- C_LU-5ESS_16_DEL_POTS-EBBCOTR
- C_LU-5ESS_16_DEL_POTS-INCBLK
- C_LU-5ESS_16_DEL_POTS-LIFELINE-SVC
- C_LU-5ESS_16_DEL_POTS-LINE
- C_LU-5ESS_16_DEL_POTS-LNPT
- C_LU-5ESS_16_DEL_POTS-MWI-T
- C_LU-5ESS_16_DEL_POTS-MWT
- C_LU-5ESS_16_DEL_POTS-OPERATOR-ICP
- C_LU-5ESS_16_DEL_POTS-OPTIONS
- C_LU-5ESS_16_DEL_POTS-RDIT
- C_LU-5ESS_16_DEL_POTS-SC2VMS
- C_LU-5ESS_16_DEL_POTS-SC30
- C_LU-5ESS_16_DEL_POTS-SC8
- C_LU-5ESS_16_DEL_POTS-SCA
- C_LU-5ESS_16_DEL_POTS-TBLK
- C_LU-5ESS_16_DEL_POTS-TBLKL
- C_LU-5ESS_16_DEL_POTS-TN
- C_LU-5ESS_16_DEL_POTS-VACATION-SVC
- C_LU-5ESS_16_DEL_POTS-VIPA
- C_LU-5ESS_16_DEL_PRI-100BLK
- C_LU-5ESS_16_DEL_PRI-GRP
- C_LU-5ESS_16_DEL_PRI-PBXDID
- C_LU-5ESS_16_DEL_PRI-PF-TRKGRP-ANI
- C_LU-5ESS_16_DEL_PRI-RTEIDX

- C_LU-5ESS_16_DEL_PRI-SPLIT-PIC-10
- C_LU-5ESS_16_DEL_PRI-TRK
- C_LU-5ESS_16_DEL_PRI-TRKGRP-B
- C_LU-5ESS_16_DEL_PRI-TRKGRP-B-OPTIONS
- C_LU-5ESS_16_DEL_PRI-TRKGRP-D
- C_LU-5ESS_16_DEL_PRI-TRKGRP-OPTIONS
- C_LU-5ESS_16_DEL_PRI-TRKGRP-TBCT
- C_LU-5ESS_16_DEL_PRI-TRKMEM-B
- C_LU-5ESS_16_DEL_PRI-TRKMEM-D
- C_LU-5ESS_16_DEL_PRI-TRKMEM-OPTIONS
- C_LU-5ESS_16_DISABLE_POTS-FEAT
- C_LU-5ESS_16_ENABLE_POTS-FEAT
- C_LU-5ESS_16_GET_LDIT-INFO
- C_LU-5ESS_16_GET_MLHG-BY-LINE
- C_LU-5ESS_16_GET_NOC-INFO
- C_LU-5ESS_16_GET_PRI-GRP-BY-TRKGRP
- C_LU-5ESS_16_GET_RDIT-INFO
- C_LU-5ESS_16_MOD_MLHG-GRP
- C_LU-5ESS_16_MOD_MLHG-MEMB
- C_LU-5ESS_16_MOD_MLHG-OPTIONS
- C_LU-5ESS_16_MOD_PF-GRP
- C_LU-5ESS_16_MOD_PF-RTEIDX
- C_LU-5ESS_16_MOD_PF-TRKMEM
- C_LU-5ESS_16_MOD_PF-TRKMEM-OPTIONS
- C_LU-5ESS_16_MOD_POTS-AIN-TRIG
- C_LU-5ESS_16_MOD_POTS-DN
- C_LU-5ESS_16_MOD_POTS-INTERCEPT
- C_LU-5ESS_16_MOD_POTS-LCC
- C_LU-5ESS_16_MOD_POTS-OPTIONS
- C_LU-5ESS_16_MOD_POTS-PIC
- C_LU-5ESS_16_MOD_POTS-PTC
- C_LU-5ESS_16_MOD_POTS-TN
- C_LU-5ESS_16_MOD_PRI-GRP
- C_LU-5ESS_16_MOD_PRI-RTEIDX
- C_LU-5ESS_16_MOD_PRI-TRKGRP-B
- C_LU-5ESS_16_MOD_PRI-TRKGRP-B-OPTIONS
- C_LU-5ESS_16_MOD_PRI-TRKMEM-B

- C_LU-5ESS_16_MOD_PRI-TRKMEM-OPTIONS
- C_LU-5ESS_16_QRY_CURRENT-CONFIG-STATUS
- C_LU-5ESS_16_QRY_POTS-LEN
- C_LU-5ESS_16_QRY_POTS-LINE
- C_LU-5ESS_16_RESTORE_POTS-LINE
- C_LU-5ESS_16_RESTORE_POTS-OPTIONS
- C_LU-5ESS_16_SUSPEND_POTS-LINE
- C_LU-5ESS_16_SUSPEND_POTS-OPTIONS
- C_LU-5ESS_16_TIE_POTS-DRING-MTN
- C_LU-5ESS_16_TURNDOWN_TRUNK
- C_LU-5ESS_16_TURNUP_TRUNK
- C_LU-5ESS_16_UNTIE_POTS-DRING-MTN

C_LU-5ESS_16_ADD_HUNDREDS-GROUP

Add hundreds group assignments.

Table 3-2 C_LU-5ESS_16_ADD_HUNDREDS-GROUP

Parameter Name	Description	Range	Default Value	Type	Class
HUNDGRP	Hundreds group within the office code.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
OFFCOD	Office code (NXX).	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-3 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_HUNDREDS-GROUP	A_LU-5ESS_16_ADD_HUNDREDS-GROUP

C_LU-5ESS_16_ADD_ISUP-GRP

Adds the ISUP group.

Table 3-4 C_LU-5ESS_16_ADD_ISUP-GRP

Parameter Name	Description	Range	Default Value	Type	Class
CARRIER_ID	InterLATA carrier ID.	N/A	N/A	S	O
CCS7_TYPE	Call processing s/w for ISUP messages.	N/A	N/A	S	O
CONTROL_TYPE	Control Type.	N/A	N/A	S	O
CQ_BQ_ALW	ALW.	N/A	N/A	S	O
DAS	Digit selector.	N/A	N/A	S	O

Table 3-4 (Cont.) C_LU-5ESS_16_ADD_ISUP-GRP

Parameter Name	Description	Range	Default Value	Type	Class
DEST_PT_CD	Destination point code.	N/A	N/A	S	O
FAR_CLLI	Far end CLLI.	N/A	N/A	S	O
FAR_END_NPA	Far end numbering plan area code for new or enlarged NPAs.	N/A	N/A	S	O
FEAT_GRP	Feature Group.	N/A	N/A	S	O
GLAREACTION	Glare problem resolve on two way trunks.	N/A	N/A	S	O
HUNT_TYPE	Hunt type.	N/A	N/A	S	O
INPLS	Inward Pulse address signaling.	N/A	N/A	S	O
LRN_DAS	Digit analysis selector for Location routing number.	N/A	N/A	S	O
MAX_HOP_CNT	Maximum number of SS7 interexchange circuits allowed per ISUP call.	N/A	N/A	S	O
NEAR_CLLI	Route type.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
ORIG_PT_CD	Originating point code.	N/A	N/A	S	O
OUTPLS	Outward pulse address signalling.	N/A	N/A	S	O
RMK	remark.	N/A	N/A	S	O
SCR	Screening index.	N/A	N/A	S	O
TGN	Trunk group number.	N/A	N/A	S	R
TRANS_TST	Translation test interoffice audit.	N/A	N/A	S	O
TRKDIR	Direction type of transmission.	N/A	N/A	S	O
TRK_CLASS	ORiginating class of selector for trunks.	N/A	N/A	S	O
TRK_QUERY	Query.	N/A	N/A	S	O
VPA_RATE	Voice path assurance rate.	N/A	N/A	S	O
VPA_TYPE	Voice path assurance test type.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-5 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_ISUP-GRP	A_LU-5ESS_16_ADD_ISUP-GRP

C_LU-5ESS_16_ADD_ISUP-RTEIDX

Adds the ISUP trunk route index.

Table 3–6 C_LU-5ESS_16_ADD_ISUP-RTEIDX

Parameter Name	Description	Range	Default Value	Type	Class
ETYP	Route type.	N/A	N/A	S	O
NEXT_RTI	Alternate Route index.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
PREF_DIG	Digits to prefix for outpulsing.	N/A	N/A	S	O
RMK	remark.	N/A	N/A	S	O
RTI	Route index.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	O
TN	Alternate Route index.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–7 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_ISUP-RTEIDX	A_LU-5ESS_16_ADD_ISUP-RTEIDX

C_LU-5ESS_16_ADD_ISUP-TRKMEM

Adds the ISUP trunk member.

Table 3–8 C_LU-5ESS_16_ADD_ISUP-TRKMEM

Parameter Name	Description	Range	Default Value	Type	Class
CLCI_TRK_ID	CLCI trunk ID.	N/A	N/A	S	O
MEMBNBR	Trunk member number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
OE_ENTRK1		N/A	N/A	S	R
OE_TENTYP		N/A	N/A	S	R
TGN	Trunk group numberx.	N/A	N/A	S	R
TRANS_CLS	Trunk class.	N/A	N/A	S	O
TRKMEMQTY	No. of analog/Digital trunk members.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–9 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_ISUP-TRKMEM	A_LU-5ESS_16_ADD_ISUP-TRKMEM

C_LU-5ESS_16_ADD_MLHG-GRP

Add a group to a multi-line hunt group.

Table 3–10 C_LU-5ESS_16_ADD_MLHG-GRP

Parameter Name	Description	Range	Default Value	Type	Class
HML	Multi-line hunt group number.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	O
LISTEDTN_LINE	4 digits line extension in the listed telephone number.	N/A	N/A	S	O
LISTEDTN_NPA	3 digit area code of the listed telephone number.	N/A	N/A	S	O
LISTEDTN_NXX	First 3 digits of the line number in the listed telephone number.	N/A	N/A	S	O
LISTED_TN	Listed telephone number.	N/A	N/A	S	O
MLH_FEATURE	MLHG Feature name.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
PORTED	Indicates whether the TN has been ported into this office via the Number Portability feature.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	R
RMK	Remark.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–11 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_MLHG-GRP	A_LU-5ESS_16_ADD_MLHG-GRP

C_LU-5ESS_16_ADD_MLHG-MEMB

Add a member to a multi-line hunt group.

Table 3–12 C_LU-5ESS_16_ADD_MLHG-MEMB

Parameter Name	Description	Range	Default Value	Type	Class
ACALW	Specifies whether auto callback is enabled.	N/A	N/A	S	O
ARALW	Specifies whether automatic recall is enabled.	N/A	N/A	S	O
BCKLNK	Series completion back link.	N/A	N/A	S	O
CHNGPTY	Party position of telephone number.	N/A	N/A	S	O
CIDIAL	Carrier access code dialing permissions.	N/A	N/A	S	O
COTALW	Specifies whether customer originated trace is enabled.	N/A	N/A	S	O
EQUIP_TYPE	Multifrequency ringing individual type.	N/A	N/A	S	R

Table 3–12 (Cont.) C_LU-5ESS_16_ADD_MLHG-MEMB

Parameter Name	Description	Range	Default Value	Type	Class
INSTRSIG	Incoming start signal type.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O
LEN	Line equipment number.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	O
MEMB	New multi-line hunt group member.	N/A	N/A	S	O
MLHG	New multi-line hunt group.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NON_COND_TRIG	Indicates whether or not a call to this DN requires a non-conditional query of Service Control Point(SCP) prior to routing the call.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
PCPALW	Specifies whether Individual Calling Line Identification (ICLID) Per Call Privacy is enabled.	N/A	N/A	S	O
PIC	Pre-subscribed inter-LATA carrier identification number.	N/A	N/A	S	O
PLIT	Prohibit automatic line insulation test.	N/A	N/A	S	O
PRITYRNG	Priority ringing type.	N/A	N/A	S	O
PRIVACY	All call privacy indicator.	N/A	N/A	S	O
PSLIM	Prohibit subscriber line and instrument test.	N/A	N/A	S	O
PTC	Pre-subscribed inter-LATA toll carrier identification number.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	O
RMK	Remark.	N/A	N/A	S	O
RTNRNG	Routine ringing type.	N/A	N/A	S	O
SUSO	Deny or suspend origination treatment.	N/A	N/A	S	O
SUST	Deny or suspend termination treatment.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O
TTC	Touch tone calling.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–13 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_MLHG-MEMB	A_LU-5ESS_16_ADD_MLHG-MEMB

C_LU-5ESS_16_ADD_MLHG-OPTIONS

Adds features to a multi-line hunt group.

Table 3-14 C_LU-5ESS_16_ADD_MLHG-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O
LEN	Line equipment number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
MEMB	New multi-line hunt group member.	N/A	N/A	S	O
MLHG	New multi-line hunt group.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
OPT	Multi-line hunt group Options for the feature.	N/A	N/A	C	R
TN	Multi-line hunt group telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-15 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_MLHG-OPTIONS	A_LU-5ESS_16_ADD_MLHG-OPTIONS

C_LU-5ESS_16_ADD_PF-GRP

Adds a PF group.

Table 3-16 C_LU-5ESS_16_ADD_PF-GRP

Parameter Name	Description	Range	Default Value	Type	Class
BILLINGDN	Billing directory number for trunks.	N/A	N/A	S	O
BRCS	Business and residential customer services.	N/A	N/A	S	O
CARRIER_ID	InterLATA carrier ID.	N/A	N/A	S	O
DAS	Digit selector.	N/A	N/A	S	O
FAR_END_NPA	Far end numbering plan area code for new or enlarged NPAs.	N/A	N/A	S	O
FREEANS	Free answering indicator.	N/A	N/A	S	O
GLAREACTION	Glare problem resolve on two way trunks.	N/A	N/A	S	O
HUNT_TYPE	Hunt type.	N/A	N/A	S	O

Table 3–16 (Cont.) C_LU-5ESS_16_ADD_PF-GRP

Parameter Name	Description	Range	Default Value	Type	Class
INPLS	Inward Pulse address signaling.	N/A	N/A	S	O
MAIN_DN	10 digit directory number.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
OUTPLS	Outward pulse address signalling.	N/A	N/A	S	O
RMK	Remark.	N/A	N/A	S	O
SCR	Screening index.	N/A	N/A	S	O
TGN	Trunk group number.	N/A	N/A	S	R
TRKDIR	Direction type of transmission.	N/A	N/A	S	O
TRK_CLASS	ORiginating class of selector for trunks.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–17 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PF-GRP	A_LU-5ESS_16_ADD_PF-GRP

C_LU-5ESS_16_ADD_PF-PBXDID

Adds a PBX-DID TN.

Table 3–18 C_LU-5ESS_16_ADD_PF-PBXDID

Parameter Name	Description	Range	Default Value	Type	Class
B_TGN	Route index.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NON_COND_TRIG	Remark.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	O
RMK	Remark.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–19 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PF-PBXDID	A_LU-5ESS_16_ADD_PF-PBXDID

C_LU-5ESS_16_ADD_PF-RTEIDX

Add Private facility route index.

Table 3–20 C_LU-5ESS_16_ADD_PF-RTEIDX

Parameter Name	Description	Range	Default Value	Type	Class
DIG_DLTD	Number of digits to be deleted.	N/A	N/A	S	O
ETYP	Route type.	N/A	N/A	S	O
NEXT_RTI	Alternate Route index.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
PREF_DIG	Digits to prefix for outpulsing.	N/A	N/A	S	O
RMK	remark.	N/A	N/A	S	O
RTI	Route index.	N/A	N/A	S	R
SIG_PRO	Signaling protocol type.	N/A	N/A	S	O
TGN	Trunk group number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–21 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PF-RTEIDX	A_LU-5ESS_16_ADD_PF-RTEIDX

C_LU-5ESS_16_ADD_PF-SPLIT-PIC-10

Add plit PIC feature on PF line.

Table 3–22 C_LU-5ESS_16_ADD_PF-SPLIT-PIC-10

Parameter Name	Description	Range	Default Value	Type	Class
ARSSI	Automatic Route Selection Index	N/A	N/A	S	O
CSVARSGRP	ARS Group.	N/A	N/A	S	O
DIALPLN	Dialing Plan	N/A	N/A	S	O
FRLLINE	Facility Restriction Level	N/A	N/A	S	O
MEM	Trunk member number.	N/A	N/A	S	O
MEM	Trunk member number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
OE_ENTRK		N/A	N/A	S	R
OE_TENTYP		N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–23 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PF-SPLIT-PIC-10	A_LU-5ESS_16_ADD_ARA-TRKMEM
C_LU-5ESS_16_ADD_PF-SPLIT-PIC-10	A_LU-5ESS_16_ADD_ARS-TRK

C_LU-5ESS_16_ADD_PF-TRKGRP-OPTIONS

Adds the trunk group features on a PF line.

Table 3–24 C_LU-5ESS_16_ADD_PF-TRKGRP-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–25 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PF-TRKGRP-OPTIONS	A_LU-5ESS_16_ADD_PF-TRKGRP-OPTIONS

C_LU-5ESS_16_ADD_PF-TRKMEM

Adds Trunk members to a PF line.

Table 3–26 C_LU-5ESS_16_ADD_PF-TRKMEM

Parameter Name	Description	Range	Default Value	Type	Class
IN_START_DIAL	Type of signal for incoming or two way trunk member.	N/A	N/A	S	O
MEMBNBR	Trunk member number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
OE_ENTRK1		N/A	N/A	S	R
OE_TENTYP		N/A	N/A	S	R
OUT_START_DIAL	Type of signal received from far end office for an outgoing trunk member.	N/A	N/A	S	O
TGN	Trunk group numberx.	N/A	N/A	S	R
TRANS_CLS	Trunk class.	N/A	N/A	S	O
TRKMEMQTY		N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–27 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PF-TRKMEM	A_LU-5ESS_16_ADD_PF-TRKMEM

C_LU-5ESS_16_ADD_PF-TRKMEM-OPTIONS

Adds Trunk members on a PF line.

Table 3–28 C_LU-5ESS_16_ADD_PF-TRKMEM-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
B_TGN	Trunk group number.	N/A	N/A	S	R
MEM	Trunk member number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
OE	Originating equipment number.	N/A	N/A	S	O
OPT	Features list.	N/A	N/A	C	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–29 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PF-TRKMEM-OPTIONS	A_LU-5ESS_16_ADD_PF-TRKMEM-OPTIONS

C_LU-5ESS_16_ADD_POTS-3WC

Adds the 3-Way Calling feature to a line.

Table 3–30 C_LU-5ESS_16_ADD_POTS-3WC

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–31 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-3WC	A_LU-5ESS_16_ADD_POTS-3WC

C_LU-5ESS_16_ADD_POTS-ACR

Adds the Auto Call Return feature to a line.

Table 3–32 C_LU-5ESS_16_ADD_POTS-ACR

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–33 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-ACR	A_LU-5ESS_16_ADD_POTS-ACR

C_LU-5ESS_16_ADD_POTS-AIN

Adds an Advanced Intelligent Network.

Table 3–34 C_LU-5ESS_16_ADD_POTS-AIN

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–35 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-AIN	A_LU-5ESS_16_ADD_POTS-AIN

C_LU-5ESS_16_ADD_POTS-ANI7

Adds the Forward Toll Bill Restriction Option 1.

Table 3–36 C_LU-5ESS_16_ADD_POTS-ANI7

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Table 3–36 (Cont.) C_LU-5ESS_16_ADD_POTS-ANI7

Parameter Name	Description	Range	Default Value	Type	Class
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–37 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-ANI7	A_LU-5ESS_16_ADD_POTS-ANI7

C_LU-5ESS_16_ADD_POTS-BNR

Adds the Busy Number Redial feature to a line.

Table 3–38 C_LU-5ESS_16_ADD_POTS-BNR

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–39 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-BNR	A_LU-5ESS_16_ADD_POTS-BNR

C_LU-5ESS_16_ADD_POTS-CBA

Adds the Call Block Anonymous feature.

Table 3–40 C_LU-5ESS_16_ADD_POTS-CBA

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O

Table 3–40 (Cont.) C_LU-5ESS_16_ADD_POTS-CBA

Parameter Name	Description	Range	Default Value	Type	Class
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O
UCR	Unidentified call rejection.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–41 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CBA	A_LU-5ESS_16_ADD_POTS-CBA

C_LU-5ESS_16_ADD_POTS-CBAI

Adds the Call Blocking Anonymous Incoming feature.

Table 3–42 C_LU-5ESS_16_ADD_POTS-CBAI

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone Number.	N/A	N/A	S	O
UCR	Unidentified call rejection.	N/A	N/A	S	R
UCRACTIVE	Unidentified call rejection active.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–43 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CBAI	A_LU-5ESS_16_ADD_POTS-CBAI

C_LU-5ESS_16_ADD_POTS-CBAO

Adds the Call Blocking Anonymous Outgoing feature.

Table 3–44 C_LU-5ESS_16_ADD_POTS-CBAO

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Table 3–44 (Cont.) C_LU-5ESS_16_ADD_POTS-CBAO

Parameter Name	Description	Range	Default Value	Type	Class
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–45 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CBAO	A_LU-5ESS_16_ADD_POTS-CBAO

C_LU-5ESS_16_ADD_POTS-CBLK

Adds the Call Block feature.

Table 3–46 C_LU-5ESS_16_ADD_POTS-CBLK

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–47 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CBLK	A_LU-5ESS_16_ADD_POTS-CBLK

C_LU-5ESS_16_ADD_POTS-CBLK9

Adds the Call Block 9XX feature.

Table 3–48 C_LU-5ESS_16_ADD_POTS-CBLK9

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–49 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CBLK9	A_LU-5ESS_16_ADD_POTS-CBLK9

C_LU-5ESS_16_ADD_POTS-CBLKL

Adds the Call Block Law Agency feature.

Table 3–50 C_LU-5ESS_16_ADD_POTS-CBLKL

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
PCPALW	Indicates whether Individual Calling Line Identification (ICLID) Per Call Privacy is allowed.	N/A	N/A	S	R
PRIVACY	All call privacy indicator.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–51 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CBLKL	A_LU-5ESS_16_ADD_POTS-CBLKL

C_LU-5ESS_16_ADD_POTS-CBS

Adds the Call Block Selective feature.

Table 3–52 C_LU-5ESS_16_ADD_POTS-CBS

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
PCPALW	Individual Calling Line Identification (ICLID) Per Call Privacy is allowed.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–53 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CBS	A_LU-5ESS_16_ADD_POTS-CBS

C_LU-5ESS_16_ADD_POTS-CCW

Adds the Call Waiting feature to a line.

Table 3–54 C_LU-5ESS_16_ADD_POTS-CCW

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–55 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CCW	A_LU-5ESS_16_ADD_POTS-CCW

C_LU-5ESS_16_ADD_POTS-CCWT

Adds the Cancel Call Waiting feature.

Table 3–56 C_LU-5ESS_16_ADD_POTS-CCWT

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–57 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CCWT	A_LU-5ESS_16_ADD_POTS-CCWT

C_LU-5ESS_16_ADD_POTS-CFBL

Adds the Call Forward on Busy Line feature.

Table 3-58 C_LU-5ESS_16_ADD_POTS-CFBL

Parameter Name	Description	Range	Default Value	Type	Class
FWDTODN	Forward to telephone number.	N/A	N/A	S	O
FWDTODN_LINE	4 digits of line extension in forward to telephone number.	N/A	N/A	S	O
FWDTODN_NPA	3 digit area code in forward to telephone number.	N/A	N/A	S	O
FWDTODN_NXX	First 3 digits of line number in forward to telephone number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-59 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CFBL	A_LU-5ESS_16_ADD_POTS-CFBL

C_LU-5ESS_16_ADD_POTS-CFBLV

Adds the Call Forward Variable (Busy calls) feature to a line.

Table 3-60 C_LU-5ESS_16_ADD_POTS-CFBLV

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-61 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CFBLV	A_LU-5ESS_16_ADD_POTS-CFBLV

C_LU-5ESS_16_ADD_POTS-CFDA

Adds the Call Forward on Don't Answer feature.

Table 3–62 C_LU-5ESS_16_ADD_POTS-CFDA

Parameter Name	Description	Range	Default Value	Type	Class
FWDTODN	Forward to telephone number.	N/A	N/A	S	O
FWDTODN_LINE	4 digits of line extension in forward to telephone number.	N/A	N/A	S	O
FWDTODN_NPA	3 digit area code in forward to telephone number.	N/A	N/A	S	O
FWDTODN_NXX	First 3 digits of line number in forward to telephone number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–63 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CFDA	A_LU-5ESS_16_ADD_POTS-CFDA

C_LU-5ESS_16_ADD_POTS-CFDARC

Adds the Customer-Controlled Ring to Call Forward Variable (Unanswered calls) feature.

Table 3–64 C_LU-5ESS_16_ADD_POTS-CFDARC

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–65 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CFDARC	A_LU-5ESS_16_ADD_POTS-CFDARC

C_LU-5ESS_16_ADD_POTS-CFDAV

Adds the Call Forward Variable (Unanswered calls) feature to a line.

Table 3-66 C_LU-5ESS_16_ADD_POTS-CFDAV

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-67 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CFDAV	A_LU-5ESS_16_ADD_POTS-CFDAV

C_LU-5ESS_16_ADD_POTS-CFDAVMS

Adds the Call Forward Unconditional to Voice Mail feature.

Table 3-68 C_LU-5ESS_16_ADD_POTS-CFDAVMS

Parameter Name	Description	Range	Default Value	Type	Class
FWDTODN	Forward to telephone number.	N/A	N/A	S	O
FWDTODN_LINE	4 digits of line extension of the forward to telephone number.	N/A	N/A	S	O
FWDTODN_NPA	3 digit area code of the forward to telephone number.	N/A	N/A	S	O
FWDTODN_NXX	First 3 digits of line number of the forward to telephone number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-69 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CFDAVMS	A_LU-5ESS_16_ADD_POTS-CFDAVMS

C_LU-5ESS_16_ADD_POTS-CFR

Adds the Call Forward Remote feature to a line.

Table 3-70 C_LU-5ESS_16_ADD_POTS-CFR

Parameter Name	Description	Range	Default Value	Type	Class
FWDTODN	Forward to telephone number.	N/A	N/A	S	O
FWDTODN_LINE	4 digits of line extension in forward to telephone number.	N/A	N/A	S	O
FWDTODN_NPA	3 digit area code in forward to telephone number.	N/A	N/A	S	O
FWDTODN_NXX	First 3 digits of line number in forward to telephone number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-71 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CFR	A_LU-5ESS_16_ADD_POTS-CFR

C_LU-5ESS_16_ADD_POTS-CFV

Adds the Call Forward Variable feature to a line.

Table 3-72 C_LU-5ESS_16_ADD_POTS-CFV

Parameter Name	Description	Range	Default Value	Type	Class
FWDTODN	Forward to telephone number.	N/A	N/A	S	O
FWDTODN_LINE	4 digits of the line extension in forward to telephone number.	N/A	N/A	S	O
FWDTODN_NPA	3 digit area code in forward to telephone number.	N/A	N/A	S	O
FWDTODN_NXX	First 3 digits of the line number in forward to telephone number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-73 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CFV	A_LU-5ESS_16_ADD_POTS-CFV

C_LU-5ESS_16_ADD_POTS-CFWS

Adds the Call Forward Selective feature.

Table 3-74 C_LU-5ESS_16_ADD_POTS-CFWS

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-75 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CFWS	A_LU-5ESS_16_ADD_POTS-CFWS

C_LU-5ESS_16_ADD_POTS-CIDCW

Enables the Call Waiting Name Display feature.

Table 3-76 C_LU-5ESS_16_ADD_POTS-CIDCW

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-77 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CIDCW	A_LU-5ESS_16_ADD_POTS-CIDCW

C_LU-5ESS_16_ADD_POTS-CIDIAL

Adds the Long-Distance Dial-Around Blocking feature to a line.

Table 3-78 C_LU-5ESS_16_ADD_POTS-CIDIAL

Parameter Name	Description	Range	Default Value	Type	Class
CIDIAL_CIDIAL_CODE	Carrier Interconnect Dialing Permissions.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-79 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CIDIAL	A_LU-5ESS_16_ADD_POTS-CIDIAL

C_LU-5ESS_16_ADD_POTS-CNAMDA

Adds the Calling Name Delivered to All DN's feature.

Table 3-80 C_LU-5ESS_16_ADD_POTS-CNAMDA

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-81 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CNAMDA	A_LU-5ESS_16_ADD_POTS-CNAMDA

C_LU-5ESS_16_ADD_POTS-CND

Adds the Caller Number ID feature to a line.

Table 3–82 C_LU-5ESS_16_ADD_POTS-CND

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–83 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CND	A_LU-5ESS_16_ADD_POTS-CND

C_LU-5ESS_16_ADD_POTS-COMPOSITE-TN

Adds a composite POTS line.

Table 3–84 C_LU-5ESS_16_ADD_POTS-COMPOSITE-TN

Parameter Name	Description	Range	Default Value	Type	Class
ACALW	Specifies whether LASS Auto Callback is enabled.	N/A	N/A	S	O
ANI7	Specifies whether Automatic Number Identification 7 is enabled.	N/A	N/A	S	O
ARALW	Specifies whether Automatic Recall is enabled.	N/A	N/A	S	O
BTN	Billing Telephone number.	N/A	N/A	S	O
CHNGPTY	Party position of telephone number.	N/A	N/A	S	O
CHNGTN	New telephone number.	N/A	N/A	S	O
CHNGTN_LINE	4 digits of line extension in the new telephone number.	N/A	N/A	S	O
CHNGTN_NPA	3 digit area code in the new telephone number.	N/A	N/A	S	O
CHNGTN_NXX	First 3 digits of line number in the new telephone number.	N/A	N/A	S	O
CHNG_OE	Change Originating equipment number.	N/A	N/A	S	O
CIDCW	Activate/deactivate on a per line basis the calling Identity delivery on Call Waiting Special feature.	N/A	N/A	S	O
CIDIAL	Carrier access code dialing permissions.	N/A	N/A	S	O
CLSS	Calling line side supervision.	N/A	N/A	S	O
COIN	Coin line type.	N/A	N/A	S	O
COTALW	Specifies whether Trace is enabled.	N/A	N/A	S	O

Table 3–84 (Cont.) C_LU-5ESS_16_ADD_POTS-COMPOSITE-TN

Parameter Name	Description	Range	Default Value	Type	Class
EL	Essential line service.	N/A	N/A	S	O
EQUIP_TYPE	Multifrequency ringing individual type.	N/A	N/A	S	R
GST	Ground start line.	N/A	N/A	S	O
ICP	Indicates whether terminating calls to this TN will be intercepted and send to regular intercept.	N/A	N/A	S	O
INSTRSIG	INSTRSIG enabled.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O
LEN	Line equipment number.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	O
MEMB	New multi-line hunt group member.	N/A	N/A	S	O
MFRI	Multifrequency ringing individual type.	N/A	N/A	S	O
MLHG	New multi-line hunt group.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NON_COND_TRIG	Specifies whether a call to this DN requires a non-conditional query of Service Control Point(SCP) prior to routing the call.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
PCPALW	Specifies whether Individual Calling Line Identification (ICLID) Per Call Privacy is enabled.	N/A	N/A	S	O
PIC	Pre-subscribed inter-LATA carrier identification number.	N/A	N/A	S	O
PLIT	Prohibit automatic line insulation test.	N/A	N/A	S	O
PRITYRNG	PRI .	N/A	N/A	S	O
PRIVACY	All call privacy indicator.	N/A	N/A	S	O
PSLIM	Prohibit subscriber line and instrument test.	N/A	N/A	S	O
PTC	Pre-subscribed inter-LATA toll carrier identification number.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	O
RMK	Customer Name.	N/A	N/A	S	O
RTNRNG	RTN Ring.	N/A	N/A	S	O
SCAGAALW	Specifies whether the Selective Call Acceptance (SCA) feature is enabled.	N/A	N/A	S	O
SCFGAALW	Specifies whether the Selective Call Forwarding feature is enabled.	N/A	N/A	S	O
SCRGAALW	Specifies whether the Selective Call Rejection (SCR) feature is enabled.	N/A	N/A	S	O

Table 3–84 (Cont.) C_LU-5ESS_16_ADD_POTS-COMPOSITE-TN

Parameter Name	Description	Range	Default Value	Type	Class
SDAGAALW	Specifies whether the Selective Distinctive Alert (SDA) feature is enabled.	N/A	N/A	S	O
SUBSCRUSTWC	Specifies whether the Spontaneous Usage-Sensitive Three-Way Calling feature is enabled.	N/A	N/A	S	O
SUSO	Deny or suspend origination treatment.	N/A	N/A	S	O
SUST	Deny or suspend termination treatment.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O
TTC	Touch tone calling.	N/A	N/A	S	O
UCR	Specifies whether Unidentified Call Rejection is enabled.	N/A	N/A	S	O
USCFALW	Specifies whether the usage sensitive call forwarding feature is enabled.	N/A	N/A	S	O
USSWCALW	Specifies whether usage sensitive six way calling is enabled.	N/A	N/A	S	O
USTWCALW	Usage-sensitive three-way calling is allowed.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–85 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-COMPOSITE-TN	A_LU-5ESS_16_ADD_POTS-COMPOSITE-TN

C_LU-5ESS_16_ADD_POTS-COT

Adds the Call Trace feature to a line.

Table 3–86 C_LU-5ESS_16_ADD_POTS-COT

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–87 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-COT	A_LU-5ESS_16_ADD_POTS-COT

C_LU-5ESS_16_ADD_POTS-CWDC1

Adds the Call Waiting ID Deluxe feature to a line.

Table 3–88 C_LU-5ESS_16_ADD_POTS-CWDC1

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–89 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CWDC1	A_LU-5ESS_16_ADD_POTS-CWDC1

C_LU-5ESS_16_ADD_POTS-CWT

Adds the Call Waiting Selective feature to a line.

Table 3–90 C_LU-5ESS_16_ADD_POTS-CWT

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–91 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-CWT	A_LU-5ESS_16_ADD_POTS-CWT

C_LU-5ESS_16_ADD_POTS-DIDNP

Adds the Per-Call TN Privacy feature.

Table 3–92 C_LU-5ESS_16_ADD_POTS-DIDNP

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–93 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-DIDNP	A_LU-5ESS_16_ADD_POTS-DIDNP

C_LU-5ESS_16_ADD_POTS-DRIC

Adds the Smart Ring Distinctive Ringing feature to a line.

Table 3–94 C_LU-5ESS_16_ADD_POTS-DRIC

Parameter Name	Description	Range	Default Value	Type	Class
DRING	Distinctive ringing pattern for multiple telephone number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–95 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-DRIC	A_LU-5ESS_16_ADD_POTS-DRIC

C_LU-5ESS_16_ADD_POTS-DRING

Adds a distinctive ring to a line.

Table 3–96 C_LU-5ESS_16_ADD_POTS-DRING

Parameter Name	Description	Range	Default Value	Type	Class
DRING	Distinctive Ringing Pattern for multiple telephone numbers.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–97 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-DRING	A_LU-5ESS_16_ADD_POTS-DRING-FEAT

C_LU-5ESS_16_ADD_POTS-EBBACR

Adds the Event Based Billing Blocking of Auto Recall feature to a line.

Table 3–98 C_LU-5ESS_16_ADD_POTS-EBBACR

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–99 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-EBBACR	A_LU-5ESS_16_ADD_POTS-EBBACR

C_LU-5ESS_16_ADD_POTS-EBBBNR

Adds the Event Based Billing Blocking of Auto Busy Redial feature to a line.

Table 3–100 C_LU-5ESS_16_ADD_POTS-EBBBNR

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–101 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-EBBBNR	A_LU-5ESS_16_ADD_POTS-EBBBNR

C_LU-5ESS_16_ADD_POTS-EBBCOTR

Adds the Event Based Billing Blocking of Customer Originated Trace feature to a line.

Table 3–102 C_LU-5ESS_16_ADD_POTS-EBBCOTR

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–103 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-EBBCOTR	A_LU-5ESS_16_ADD_POTS-EBBCOTR

C_LU-5ESS_16_ADD_POTS-INCBLK

Adds the special call block feature to a line.

Table 3–104 C_LU-5ESS_16_ADD_POTS-INCBLK

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Table 3–104 (Cont.) C_LU-5ESS_16_ADD_POTS-INCBLK

Parameter Name	Description	Range	Default Value	Type	Class
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–105 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-INCBLK	A_LU-5ESS_16_ADD_POTS-INCBLK

C_LU-5ESS_16_ADD_POTS-LIFELINE-SVC

Adds the Lifeline service to an existing line.

Table 3–106 C_LU-5ESS_16_ADD_POTS-LIFELINE-SVC

Parameter Name	Description	Range	Default Value	Type	Class
ANI7	Automatic number identification 7 indicator.	N/A	N/A	S	R
CIDIAL	Carrier access code dialing permissions..	N/A	N/A	S	R
LCC	Line class code.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–107 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-LIFELINE-SVC	A_LU-5ESS_16_ADD_POTS-LIFELINE-SVC

C_LU-5ESS_16_ADD_POTS-LINE

Adds a POTS line with optional features.

Table 3–108 C_LU-5ESS_16_ADD_POTS-LINE

Parameter Name	Description	Range	Default Value	Type	Class
CHNGPTY	Party position of telephone number.	N/A	N/A	S	R
EQUIP_TYPE	Originating equipment type.	N/A	N/A	S	O
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	false	S	O
LCC	Line class code.	N/A	N/A	S	O
LEN	Line equipment number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R
OPT	Options associated with a service to be established ordeleted.	N/A	N/A	C	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–109 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-LINE	A_LU-5ESS_16_ADD_POTS-LINE

C_LU-5ESS_16_ADD_POTS-LNPT

Adds the Local Number Portability (LNP) triggering for a DN.

Table 3–110 C_LU-5ESS_16_ADD_POTS-LNPT

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NON	Non-conditional query of the service control point.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–111 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-LNPT	A_LU-5ESS_16_ADD_POTS-LNPT

C_LU-5ESS_16_ADD_POTS-MLHG-SERIES-LN

Adds series completing telephone number.

Table 3-112 C_LU-5ESS_16_ADD_POTS-MLHG-SERIES-LN

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
LINK_LINE	4 digits of line extension in linked list telephone number.	N/A	N/A	S	O
LINK_NPA	3 digit area code in linked list of telephone number.	N/A	N/A	S	O
LINK_NXX	First 3 digits of line number in linked list telephone number.	N/A	N/A	S	O
LINK_TN	Linked list of telephone numbers.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-113 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-MLHG-SERIES-LN	A_LU-5ESS_16_ADD_POTS-MLHG-SERIES-LN

C_LU-5ESS_16_ADD_POTS-MWI-T

Adds the Message Waiting Indicator feature to a line.

Table 3-114 C_LU-5ESS_16_ADD_POTS-MWI-T

Parameter Name	Description	Range	Default Value	Type	Class
GRPNM	Group number.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–115 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-MWI-T	A_LU-5ESS_16_ADD_POTS-MWI-T

C_LU-5ESS_16_ADD_POTS-MWT

Adds the Message Wait feature to a line.

Table 3–116 C_LU-5ESS_16_ADD_POTS-MWT

Parameter Name	Description	Range	Default Value	Type	Class
GRPNM	Group number.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–117 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-MWT	A_LU-5ESS_16_ADD_POTS-MWT

C_LU-5ESS_16_ADD_POTS-OPERATOR-ICP

Adds the Vacation Service with Operator Intercept feature to a line.

Table 3–118 C_LU-5ESS_16_ADD_POTS-OPERATOR-ICP

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–119 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-OPERATOR-ICP	A_LU-5ESS_16_ADD_POTS-OPERATOR-ICP

C_LU-5ESS_16_ADD_POTS-OPTIONS

Adds features to a POTS line.

Table 3–120 C_LU-5ESS_16_ADD_POTS-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O
LINE	4 digit line extension.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R
OPT	Options associated with a service to be established or deleted. A maximum of 20 options can be specified in any single command.	N/A	N/A	C	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–121 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-OPTIONS	A_LU-5ESS_16_ADD_POTS-OPTIONS

C_LU-5ESS_16_ADD_POTS-RDIT

Adds the Remaining Digit (Office Dialing) feature to a line.

Table 3–122 C_LU-5ESS_16_ADD_POTS-RDIT

Parameter Name	Description	Range	Default Value	Type	Class
CALLTYPE	Call type associated with the translations entered on the view.	N/A	N/A	S	R
CODEINDEX	Destination code index.	N/A	N/A	S	R
DESEP	Destination separation.	N/A	N/A	S	R
DFLTRT	Type of default routing treatment.	N/A	N/A	S	R
NBROFDIGITS	Number of digits.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	NPA field is used to specify the numbering plan area code.	N/A	N/A	S	R
OFFCOD	Office code to which the call will be routed.	N/A	N/A	S	R
PREVIOUSDIGITS	Digit string translation from impulsed or dialed digits.	N/A	N/A	S	R
RDIT	remaining digit interpreter table.	N/A	N/A	S	R

Table 3–122 (Cont.) C_LU-5ESS_16_ADD_POTS-RDIT

Parameter Name	Description	Range	Default Value	Type	Class
REMAININGDIGITS	Digit string translation of remaining dialed digits.	N/A	N/A	S	R
TRIGNBR	Trigger number.	N/A	N/A	S	R
TYPICALL	Type of carrier interconnect call.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–123 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-RDIT	A_LU-5ESS_16_ADD_POTS-RDIT

C_LU-5ESS_16_ADD_POTS-SC2VMS

Adds the Speed Calling feature.

Table 3–124 C_LU-5ESS_16_ADD_POTS-SC2VMS

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–125 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-SC2VMS	A_LU-5ESS_16_ADD_POTS-SC2VMS

C_LU-5ESS_16_ADD_POTS-SC30

Adds the Speed Call 30 feature to a line.

Table 3–126 C_LU-5ESS_16_ADD_POTS-SC30

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Table 3–126 (Cont.) C_LU-5ESS_16_ADD_POTS-SC30

Parameter Name	Description	Range	Default Value	Type	Class
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–127 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-SC30	A_LU-5ESS_16_ADD_POTS-SC30

C_LU-5ESS_16_ADD_POTS-SC8

Adds the Speed Call 8 feature to a line.

Table 3–128 C_LU-5ESS_16_ADD_POTS-SC8

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–129 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-SC8	A_LU-5ESS_16_ADD_POTS-SC8

C_LU-5ESS_16_ADD_POTS-SCA

Adds the Special Call Acceptance feature to a line.

Table 3–130 C_LU-5ESS_16_ADD_POTS-SCA

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–131 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-SCA	A_LU-5ESS_16_ADD_POTS-SCA

C_LU-5ESS_16_ADD_POTS-TBLK01

Adds the Toll Block 0+ and 1+ feature.

Table 3–132 C_LU-5ESS_16_ADD_POTS-TBLK01

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–133 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-TBLK01	A_LU-5ESS_16_ADD_POTS-TBLK01

C_LU-5ESS_16_ADD_POTS-TBLK1

Adds the Toll Block 1+ feature.

Table 3–134 C_LU-5ESS_16_ADD_POTS-TBLK1

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–135 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-TBLK1	A_LU-5ESS_16_ADD_POTS-TBLK1

C_LU-5ESS_16_ADD_POTS-TBLKL

Adds the Toll Block Life Line feature.

Table 3-136 C_LU-5ESS_16_ADD_POTS-TBLKL

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-137 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-TBLKL	A_LU-5ESS_16_ADD_POTS-TBLKL

C_LU-5ESS_16_ADD_POTS-TN

Adds a POTS line.

Table 3-138 C_LU-5ESS_16_ADD_POTS-TN

Parameter Name	Description	Range	Default Value	Type	Class
BTN	Billed telephone number.	N/A	N/A	S	O
CHNGPTY	Party position of telephone number.	N/A	N/A	S	R
CHNG_OE	Change originating equipment number.	N/A	N/A	S	O
CIDCW	Activate/deactivate on a per line basis the calling identity delivery on the Call Waiting Special feature.	N/A	N/A	S	O
CIDIAL	Carrier access code dialing permissions.	N/A	N/A	S	O
EQUIP_TYPE	Multifrequency ringing individual type.	N/A	N/A	S	R
GST	Ground start line.	N/A	N/A	S	O
ICP	Indicates whether or not terminating calls to this TN will be intercepted and send to regular intercept.	N/A	N/A	S	O
INSTRSIG	Incoming start signaling type.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O
LEN	Line equipment number.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	O
MFRI	Multifrequency ringing individual type.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O

Table 3–138 (Cont.) C_LU-5ESS_16_ADD_POTS-TN

Parameter Name	Description	Range	Default Value	Type	Class
NXX	First 3 digits of the line number.	N/A	N/A	S	O
PIC	Pre-subscribed inter-LATA carrier identification number.	N/A	N/A	S	O
PLIT	Prohibit automatic line insulation test.	N/A	N/A	S	O
PRIVACY	All call privacy indicator.	N/A	N/A	S	O
PSLIM	Prohibit subscriber line and instrument test.	N/A	N/A	S	O
PTC	Pre-subscribed inter-LATA toll carrier identification number.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	O
RMK	Customer Name.	N/A	N/A	S	O
RTNRNG	Return ring.	N/A	N/A	S	O
SUSO	Deny or suspend origination treatment.	N/A	N/A	S	O
SUST	Deny or suspend termination treatment.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O
TTC	Touch tone calling.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–139 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-TN	A_LU-5ESS_16_ADD_POTS-TN

C_LU-5ESS_16_ADD_POTS-VACATION-SVC

Adds the Vacation Service with Mechanical Intercept feature to a line.

Table 3–140 C_LU-5ESS_16_ADD_POTS-VACATION-SVC

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–141 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-VACATION-SVC	A_LU-5ESS_16_ADD_POTS-VACATION-SVC

C_LU-5ESS_16_ADD_POTS-VIPA

Adds the VIP Alert feature to a line.

Table 3–142 C_LU-5ESS_16_ADD_POTS-VIPA

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–143 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_POTS-VIPA	A_LU-5ESS_16_ADD_POTS-VIPA

C_LU-5ESS_16_ADD_PRI-100BLK

Adds a HUNDREDS block.

Table 3–144 C_LU-5ESS_16_ADD_PRI-100BLK

Parameter Name	Description	Range	Default Value	Type	Class
B_TGN		N/A	N/A	S	R
HUNDGRP		N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	Numbering Plan Area.	N/A	N/A	S	R
OFFCOD		N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–145 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-100BLK	A_LU-5ESS_16_ADD_PRI-100BLK

C_LU-5ESS_16_ADD_PRI-CFWD

Adds trunk group call forward.

Table 3–146 C_LU-5ESS_16_ADD_PRI-CFWD

Parameter Name	Description	Range	Default Value	Type	Class
B_RMK	Remark.	N/A	N/A	S	O
B_TGN	Trunk Group Number.	N/A	N/A	S	O
DIG_DLTD	digits deleted	N/A	N/A	S	O
ETYP	Type of Route.	N/A	N/A	S	R
NEXT_RTI	Next route index	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
PREF_DIG	digits to prefix for outpulsing	N/A	N/A	S	O
RTI	Route Index.	N/A	N/A	S	R
RT_DES_TYP	First 3 digits of line number	N/A	N/A	S	O
TN	4 digits line extension	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–147 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-CFWD	A_LU-5ESS_16_ADD_PRI-CFWD

C_LU-5ESS_16_ADD_PRI-GRP

Add PRI Group.

Table 3–148 C_LU-5ESS_16_ADD_PRI-GRP

Parameter Name	Description	Range	Default Value	Type	Class
B_CHAN_SERV		N/A	N/A	S	O
FACLIST		N/A	N/A	C	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NOTIFY_CTRL		N/A	N/A	S	O
PRIGROUP		N/A	N/A	S	R
PRITYPE		N/A	N/A	S	R
STD_NSF_IE		N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–149 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-GRP	A_LU-5ESS_16_ADD_PRI-GRP

C_LU-5ESS_16_ADD_PRI-PBXDID

Adds a PBX-DID TN.

Table 3–150 C_LU-5ESS_16_ADD_PRI-PBXDID

Parameter Name	Description	Range	Default Value	Type	Class
B_RMK	Remark.	N/A	N/A	S	O
B_TGN	Route index.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NON_COND_TRIG	Remark.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–151 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-PBXDID	A_LU-5ESS_16_ADD_PRI-PBXDID

C_LU-5ESS_16_ADD_PRI-PF-TRKGRP-ANI

Adds the trunk group features ANI on a PRI/PF line.

Table 3–152 C_LU-5ESS_16_ADD_PRI-PF-TRKGRP-ANI

Parameter Name	Description	Range	Default Value	Type	Class
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
RTI	Trunk group number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–153 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-PF-TRKGRP-ANI	A_LU-5ESS_16_ADD_PRI-PF-TRKGRP-ANI

C_LU-5ESS_16_ADD_PRI-RTEIDX

Adds Route index to trunk group.

Table 3–154 C_LU-5ESS_16_ADD_PRI-RTEIDX

Parameter Name	Description	Range	Default Value	Type	Class
ANI_IND		N/A	N/A	S	O
B_RMK	Remark.	N/A	N/A	S	O
B_RTI	Route Index.	N/A	N/A	S	R
B_TGN	Trunk Group Number.	N/A	N/A	S	O
DATARATE56K	Rate at which data is transmitted (56 kbps ISDN data calls).	N/A	N/A	S	O
DATARATE64K	Rate at which data is transmitted (64 kbps ISDN data calls).	N/A	N/A	S	O
DATARATER64K		N/A	N/A	S	O
DIG_DLTD		N/A	N/A	S	O
ETYP		N/A	N/A	S	R
NEXT_RTI		N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
PREF_DIG		N/A	N/A	S	O
RT_DES_TYP	First 3 digits of line number	N/A	N/A	S	O
SIG_PRO		N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–155 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-RTEIDX	A_LU-5ESS_16_ADD_PRI-RTEIDX

C_LU-5ESS_16_ADD_PRI-SPLIT-PIC-10

Add SPLIT features in trunk group.

Table 3–156 C_LU-5ESS_16_ADD_PRI-SPLIT-PIC-10

Parameter Name	Description	Range	Default Value	Type	Class
ARSSI	Automatic Route Selection Index	N/A	N/A	S	O
CSVARSGRP	ARS Group.	N/A	N/A	S	O
DIALPLN	Dialing Plan	N/A	N/A	S	O
FRLLINE	Facility Restriction Level	N/A	N/A	S	O
MEM	Trunk member number.	N/A	N/A	S	O
MEM	Trunk member number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Table 3–156 (Cont.) C_LU-5ESS_16_ADD_PRI-SPLIT-PIC-10

Parameter Name	Description	Range	Default Value	Type	Class
OE_ENTRK		N/A	N/A	S	R
OE_TENTYP		N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–157 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-SPLIT-PIC-10	A_LU-5ESS_16_ADD_ARA-TRKMEM
C_LU-5ESS_16_ADD_PRI-SPLIT-PIC-10	A_LU-5ESS_16_ADD_ARS-TRK

C_LU-5ESS_16_ADD_PRI-TRK-FAS-C

Adds a custom ISDN FAS PRI trunk.

Table 3–158 C_LU-5ESS_16_ADD_PRI-TRK-FAS-C

Parameter Name	Description	Range	Default Value	Type	Class
AMLPCNT		N/A	N/A	S	O
ANI_IND		N/A	N/A	S	O
BILLINGDN		N/A	N/A	S	O
BRCS		N/A	N/A	S	O
B_CHAN_SERV		N/A	N/A	S	O
B_RTI	Route Index.	N/A	N/A	S	R
B_TGN		N/A	N/A	S	R
CIDIAL	Carrier access code dialing permissions..	N/A	N/A	S	O
CLFIFAC0		N/A	N/A	S	R
CLFIFAC1		N/A	N/A	S	R
CNAMALW		N/A	N/A	S	O
CODESET7		N/A	N/A	S	O
CPNBNOPT		N/A	N/A	S	O
CPNDISC	Calling Party Number discarded flag	N/A	N/A	S	O
DAS	Digit analysis selector.	N/A	N/A	S	O
DATAGROUP		N/A	N/A	S	R
DATARATE56K	Rate at which data is transmitted (56 kbps ISDN data calls).	N/A	N/A	S	O
DATARATE64K	Rate at which data is transmitted (64 kbps ISDN data calls).	N/A	N/A	S	O
DATARATER64K		N/A	N/A	S	O

Table 3–158 (Cont.) C_LU-5ESS_16_ADD_PRI-TRK-FAS-C

Parameter Name	Description	Range	Default Value	Type	Class
DCHNDESCG		N/A	N/A	S	O
DFI		N/A	N/A	S	R
DIG_DLTD		N/A	N/A	S	O
DLTU		N/A	N/A	S	R
DLTU-SM		N/A	N/A	S	R
DNISUSER		N/A	N/A	S	O
DNUS		N/A	N/A	S	R
DS1SFACILITYID		N/A	N/A	S	R
D_DATARATE	Rate at which data is transmitted.	N/A	N/A	S	O
D_HUNT_TYPE	Type of trunk hunting.	N/A	N/A	S	R
D_IDLESTATE		N/A	N/A	S	O
D_INPLS	Incoming address signal mode.	N/A	N/A	S	O
D_INSTARTDIAL		N/A	N/A	S	O
D_ISCN		N/A	N/A	S	O
D_MEMBNBR		N/A	N/A	S	R
D_OE_ENTRK		N/A	N/A	S	R
D_OE_TENTYP		N/A	N/A	S	R
D_OUTPLS	Outward pulsing (digit signaling).	N/A	N/A	S	O
D_OUTSTARTDIAL		N/A	N/A	S	O
D_RMK	Remark.	N/A	N/A	S	O
D_SUPV		N/A	N/A	S	O
D_TGN	Trunk group number.	N/A	N/A	S	R
D_TRANSCLASS		N/A	N/A	S	R
D_TRKCHAR	Trunk group characteristics.	N/A	N/A	S	O
D_TRKDIR	Trunk direction for interoffice trunks.	N/A	N/A	S	R
D_TRKMEMQTY		N/A	N/A	S	O
D_TRK_CLASS	Originating class of service for trunk.	N/A	N/A	S	R
ETYP		N/A	N/A	S	R
FACIND		N/A	N/A	S	R
FACLIST		N/A	N/A	C	O
FAR_END_NPA		N/A	N/A	S	O
FREEANS		N/A	N/A	S	O
GLAREACTION	Glare action for trunks.	N/A	N/A	S	O
HUNDGRP		N/A	N/A	S	R
LATANBR		N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O

Table 3–158 (Cont.) C_LU-5ESS_16_ADD_PRI-TRK-FAS-C

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
MAIN_DN		N/A	N/A	S	O
NEXT_RTI		N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NON_COND_TRIG	Remark.	N/A	N/A	S	O
NOTIFY_CTRL		N/A	N/A	S	O
NPA	Numbering plan area.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	O
OFFCOD		N/A	N/A	S	R
PIC	Pre-subscribed inter-LATA carrier identification number.	N/A	N/A	S	O
PORTED		N/A	N/A	S	O
PREF_DIG		N/A	N/A	S	O
PRIGROUP		N/A	N/A	S	R
PRITYPE		N/A	N/A	S	R
PTC		N/A	N/A	S	O
Q921PROC		N/A	N/A	S	R
Q931PROC		N/A	N/A	S	R
RAX	Rate center.	N/A	N/A	S	O
RT_DES_TYP	First 3 digits of line number	N/A	N/A	S	O
SCR	Selective call rejection.	N/A	N/A	S	O
SIG_PRO		N/A	N/A	S	O
STAID		N/A	N/A	S	O
STD_NSF_IE		N/A	N/A	S	O
STS		N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
VT		N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–159 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-TRK-FAS-C	A_LU-5ESS_16_ADD_PRI-TRKGRP-D
C_LU-5ESS_16_ADD_PRI-TRK-FAS-C	A_LU-5ESS_16_ADD_PRI-TRKGRP-B
C_LU-5ESS_16_ADD_PRI-TRK-FAS-C	A_LU-5ESS_16_CHG_PRI-DLTU
C_LU-5ESS_16_ADD_PRI-TRK-FAS-C	A_LU-5ESS_16_CHG_PRI-DNUS
C_LU-5ESS_16_ADD_PRI-TRK-FAS-C	A_LU-5ESS_16_ADD_PRI-GRP

Table 3–159 (Cont.) CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-TRK-FAS-C	A_LU-5ESS_16_ADD_PRI-TRKMEM-D
C_LU-5ESS_16_ADD_PRI-TRK-FAS-C	A_LU-5ESS_16_ADD_PRI-TRKMEM-B
C_LU-5ESS_16_ADD_PRI-TRK-FAS-C	A_LU-5ESS_16_ADD_PRI-RTEIDX
C_LU-5ESS_16_ADD_PRI-TRK-FAS-C	A_LU-5ESS_16_CHG_PRI-100BLK
C_LU-5ESS_16_ADD_PRI-TRK-FAS-C	A_LU-5ESS_16_ADD_PRI-PBXDID

C_LU-5ESS_16_ADD_PRI-TRK-FAS-N

Adds a national ISDN FAS PRI trunk.

Table 3–160 C_LU-5ESS_16_ADD_PRI-TRK-FAS-N

Parameter Name	Description	Range	Default Value	Type	Class
AMLPCNT		N/A	N/A	S	O
ANI_IND		N/A	N/A	S	O
BILLINGDN		N/A	N/A	S	O
BRCS		N/A	N/A	S	O
B_CHAN_SERV		N/A	N/A	S	O
B_RTI	Route Index.	N/A	N/A	S	R
B_TGN		N/A	N/A	S	R
CIDIAL	Carrier access code dialing permissions..	N/A	N/A	S	O
CLFIFAC0		N/A	N/A	S	R
CLFIFAC1		N/A	N/A	S	R
CNAMALW		N/A	N/A	S	O
CODESET7		N/A	N/A	S	O
CPNBNOPT		N/A	N/A	S	O
CPNDISC	Calling Party Number discarded flag	N/A	N/A	S	O
DAS	Digit analysis selector.	N/A	N/A	S	O
DATAGROUP		N/A	N/A	S	R
DATARATE56K	Rate at which data is transmitted (56 kbps ISDN data calls).	N/A	N/A	S	O
DATARATE64K	Rate at which data is transmitted (64 kbps ISDN data calls).	N/A	N/A	S	O
DATARATER64K		N/A	N/A	S	O
DCHNDESG		N/A	N/A	S	O
DFI		N/A	N/A	S	R
DIG_DLTD		N/A	N/A	S	O
DLTU		N/A	N/A	S	R
DLTU-SM		N/A	N/A	S	R
DNISUSER		N/A	N/A	S	O

Table 3-160 (Cont.) C_LU-5ESS_16_ADD_PRI-TRK-FAS-N

Parameter Name	Description	Range	Default Value	Type	Class
DNUS		N/A	N/A	S	R
DS1SFACILITYID		N/A	N/A	S	R
D_DATARATE	Rate at which data is transmitted.	N/A	N/A	S	O
D_HUNT_TYPE	Type of trunk hunting.	N/A	N/A	S	R
D_IDLESTATE		N/A	N/A	S	O
D_INPLS	Incoming address signal mode.	N/A	N/A	S	O
D_INSTARTDIAL		N/A	N/A	S	O
D_ISCN		N/A	N/A	S	O
D_MEMBNBR		N/A	N/A	S	R
D_OE_ENTRK		N/A	N/A	S	R
D_OE_TENTYP		N/A	N/A	S	R
D_OUTPLS	Outward pulsing (digit signaling).	N/A	N/A	S	O
D_OUTSTARTDIAL		N/A	N/A	S	O
D_RMK	Remark.	N/A	N/A	S	O
D_SUPV		N/A	N/A	S	O
D_TGN	Trunk group number.	N/A	N/A	S	R
D_TRANSCLASS		N/A	N/A	S	R
D_TRKCHAR	Trunk group characteristics.	N/A	N/A	S	O
D_TRKDIR	Trunk direction for interoffice trunks.	N/A	N/A	S	R
D_TRKMEMQTY		N/A	N/A	S	O
D_TRK_CLASS	Originating class of service for trunk.	N/A	N/A	S	R
ETYP		N/A	N/A	S	R
FACIND		N/A	N/A	S	R
FACLIST		N/A	N/A	C	O
FAR_END_NPA		N/A	N/A	S	O
FREEANS		N/A	N/A	S	O
GLAREACTION	Glare action for trunks.	N/A	N/A	S	O
HUNDGRP		N/A	N/A	S	R
LATANBR		N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
MAIN_DN		N/A	N/A	S	O
NEXT_RTI		N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NON_COND_TRIG	Remark.	N/A	N/A	S	O
NOTIFY_CTRL		N/A	N/A	S	O

Table 3–160 (Cont.) C_LU-5ESS_16_ADD_PRI-TRK-FAS-N

Parameter Name	Description	Range	Default Value	Type	Class
NPA	Numbering plan area.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	O
OFFCOD		N/A	N/A	S	R
PIC	Pre-subscribed inter-LATA carrier identification number.	N/A	N/A	S	O
PORTED		N/A	N/A	S	O
PREF_DIG		N/A	N/A	S	O
PRIGROUP		N/A	N/A	S	R
PRITYPE		N/A	N/A	S	R
PTC		N/A	N/A	S	O
Q921PROC		N/A	N/A	S	R
Q931PROC		N/A	N/A	S	R
RAX	Rate center.	N/A	N/A	S	O
RT_DES_TYP	First 3 digits of line number	N/A	N/A	S	O
SCR	Selective call rejection.	N/A	N/A	S	O
SIG_PRO		N/A	N/A	S	O
STAID		N/A	N/A	S	O
STD_NSF_IE		N/A	N/A	S	O
STS		N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
VT		N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–161 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-TRK-FAS-N	A_LU-5ESS_16_ADD_PRI-TRKGRP-D
C_LU-5ESS_16_ADD_PRI-TRK-FAS-N	A_LU-5ESS_16_ADD_PRI-TRKGRP-B
C_LU-5ESS_16_ADD_PRI-TRK-FAS-N	A_LU-5ESS_16_CHG_PRI-DLTU
C_LU-5ESS_16_ADD_PRI-TRK-FAS-N	A_LU-5ESS_16_CHG_PRI-DNUS
C_LU-5ESS_16_ADD_PRI-TRK-FAS-N	A_LU-5ESS_16_ADD_PRI-GRP
C_LU-5ESS_16_ADD_PRI-TRK-FAS-N	A_LU-5ESS_16_ADD_PRI-TRKMEM-D
C_LU-5ESS_16_ADD_PRI-TRK-FAS-N	A_LU-5ESS_16_ADD_PRI-TRKMEM-B
C_LU-5ESS_16_ADD_PRI-TRK-FAS-N	A_LU-5ESS_16_ADD_PRI-RTEIDX
C_LU-5ESS_16_ADD_PRI-TRK-FAS-N	A_LU-5ESS_16_CHG_PRI-100BLK
C_LU-5ESS_16_ADD_PRI-TRK-FAS-N	A_LU-5ESS_16_ADD_PRI-PBXDID

C_LU-5ESS_16_ADD_PRI-TRK-NFAS

Adds a national ISDN NFAS PRI trunk.

Table 3-162 C_LU-5ESS_16_ADD_PRI-TRK-NFAS

Parameter Name	Description	Range	Default Value	Type	Class
AMLPCNT		N/A	N/A	S	O
ANI_IND		N/A	N/A	S	O
BILLINGDN		N/A	N/A	S	O
BRCS		N/A	N/A	S	O
B_CHAN_SERV		N/A	N/A	S	O
B_RTI	Route Index.	N/A	N/A	S	R
B_TGN		N/A	N/A	S	R
CIDIAL	Carrier access code dialing permissions..	N/A	N/A	S	O
CLFIFAC0		N/A	N/A	S	R
CLFIFAC1		N/A	N/A	S	R
CNAMALW		N/A	N/A	S	O
CODESET7		N/A	N/A	S	O
CPNBNOPT		N/A	N/A	S	O
CPNDISC	Calling Party Number discarded flag	N/A	N/A	S	O
DAS	Digit analysis selector.	N/A	N/A	S	O
DATAGROUP		N/A	N/A	S	R
DATARATE56K	Rate at which data is transmitted (56 kbps ISDN data calls).	N/A	N/A	S	O
DATARATE64K	Rate at which data is transmitted (64 kbps ISDN data calls).	N/A	N/A	S	O
DATARATER64K		N/A	N/A	S	O
DCHNDESG		N/A	N/A	S	O
DFI		N/A	N/A	S	R
DIG_DLTD		N/A	N/A	S	O
DLTU		N/A	N/A	S	R
DLTU-SM		N/A	N/A	S	R
DNISUSER		N/A	N/A	S	O
DNUS		N/A	N/A	S	R
DS1SFACILITYID		N/A	N/A	S	R
D_DATARATE	Rate at which data is transmitted.	N/A	N/A	S	O
D_HUNT_TYPE	Type of trunk hunting.	N/A	N/A	S	R
D_IDLESTATE		N/A	N/A	S	O
D_INPLS	Incoming address signal mode.	N/A	N/A	S	O
D_INSTARTDIAL		N/A	N/A	S	O
D_ISCN		N/A	N/A	S	O

Table 3–162 (Cont.) C_LU-5ESS_16_ADD_PRI-TRK-NFAS

Parameter Name	Description	Range	Default Value	Type	Class
D_MEMBNBR		N/A	N/A	S	R
D_OE_ENTRK		N/A	N/A	S	R
D_OE_TENTYP		N/A	N/A	S	R
D_OUTPLS	Outward pulsing (digit signaling).	N/A	N/A	S	O
D_OUTSTARTDIAL		N/A	N/A	S	O
D_RMK	Remark.	N/A	N/A	S	O
D_SUPV		N/A	N/A	S	O
D_TGN	Trunk group number.	N/A	N/A	S	R
D_TRANSCLASS		N/A	N/A	S	R
D_TRKCHAR	Trunk group characteristics.	N/A	N/A	S	O
D_TRKDIR	Trunk direction for interoffice trunks.	N/A	N/A	S	R
D_TRKMEMQTY		N/A	N/A	S	O
D_TRK_CLASS	Originating class of service for trunk.	N/A	N/A	S	R
ETYP		N/A	N/A	S	R
FACIND		N/A	N/A	S	R
FACLIST		N/A	N/A	C	O
FAR_END_NPA		N/A	N/A	S	O
FREEANS		N/A	N/A	S	O
GLAREACTION	Glare action for trunks.	N/A	N/A	S	O
HUNDGRP		N/A	N/A	S	R
LATANBR		N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
MAIN_DN		N/A	N/A	S	O
NEXT_RTI		N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NON_COND_TRIG	Remark.	N/A	N/A	S	O
NOTIFY_CTRL		N/A	N/A	S	O
NPA	Numbering plan area.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	O
OFFCOD		N/A	N/A	S	R
PIC	Pre-subscribed inter-LATA carrier identification number.	N/A	N/A	S	O
PORTED		N/A	N/A	S	O
PREF_DIG		N/A	N/A	S	O
PRIGROUP		N/A	N/A	S	R
PRITYPE		N/A	N/A	S	R

Table 3–162 (Cont.) C_LU-5ESS_16_ADD_PRI-TRK-NFAS

Parameter Name	Description	Range	Default Value	Type	Class
PTC		N/A	N/A	S	O
Q921PROC		N/A	N/A	S	R
Q931PROC		N/A	N/A	S	R
RAX	Rate center.	N/A	N/A	S	O
RT_DES_TYP	First 3 digits of line number	N/A	N/A	S	O
SCR	Selective call rejection.	N/A	N/A	S	O
SIG_PRO		N/A	N/A	S	O
STCID		N/A	N/A	S	O
STD_NSF_IE		N/A	N/A	S	O
STS		N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O
VT		N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–163 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-TRK-NFAS	A_LU-5ESS_16_ADD_PRI-TRKGRP-D
C_LU-5ESS_16_ADD_PRI-TRK-NFAS	A_LU-5ESS_16_ADD_PRI-TRKGRP-B
C_LU-5ESS_16_ADD_PRI-TRK-NFAS	A_LU-5ESS_16_CHG_PRI-DLTU
C_LU-5ESS_16_ADD_PRI-TRK-NFAS	A_LU-5ESS_16_CHG_PRI-DNUS
C_LU-5ESS_16_ADD_PRI-TRK-NFAS	A_LU-5ESS_16_ADD_PRI-GRP
C_LU-5ESS_16_ADD_PRI-TRK-NFAS	A_LU-5ESS_16_ADD_PRI-TRKMEM-D
C_LU-5ESS_16_ADD_PRI-TRK-NFAS	A_LU-5ESS_16_ADD_PRI-TRKMEM-B
C_LU-5ESS_16_ADD_PRI-TRK-NFAS	A_LU-5ESS_16_ADD_PRI-RTEIDX
C_LU-5ESS_16_ADD_PRI-TRK-NFAS	A_LU-5ESS_16_CHG_PRI-100BLK
C_LU-5ESS_16_ADD_PRI-TRK-NFAS	A_LU-5ESS_16_ADD_PRI-PBXDID

C_LU-5ESS_16_ADD_PRI-TRKGRP-B

Deletes B Channel trunk group.

Table 3–164 C_LU-5ESS_16_ADD_PRI-TRKGRP-B

Parameter Name	Description	Range	Default Value	Type	Class
AMLPCNT		N/A	N/A	S	O
BILLINGDN		N/A	N/A	S	O
BRCS		N/A	N/A	S	O
B_DATARATE	Rate at which data is transmitted.	N/A	N/A	S	O

Table 3–164 (Cont.) C_LU-5ESS_16_ADD_PRI-TRKGRP-B

Parameter Name	Description	Range	Default Value	Type	Class
B_HUNT_TYPE	Type of trunk hunting.	N/A	N/A	S	R
B_INPLS	Incoming address signal mode.	N/A	N/A	S	O
B_OUTPLS	Outward pulsing (digit signaling).	N/A	N/A	S	O
B_RMK	Remark.	N/A	N/A	S	O
B_TGN	Trunk group number.	N/A	N/A	S	R
B_TRKCHAR	Trunk group characteristics.	N/A	N/A	S	O
B_TRKDIR	Trunk direction for interoffice trunks.	N/A	N/A	S	R
B_TRK_CLASS	Originating class of service for trunk.	N/A	N/A	S	R
CIDIAL	Carrier access code dialing permissions..	N/A	N/A	S	O
CNAMALW		N/A	N/A	S	O
CODESET7		N/A	N/A	S	O
CPNBNOPT		N/A	N/A	S	O
CPNDISC	Calling Party Number discarded flag	N/A	N/A	S	O
DAS	Digit analysis selector.	N/A	N/A	S	O
DNISUSER		N/A	N/A	S	O
FAR_END_NPA		N/A	N/A	S	O
FREEANS		N/A	N/A	S	O
GLAREACTION	Glare action for trunks.	N/A	N/A	S	O
LATANBR		N/A	N/A	S	O
MAIN_DN		N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
PIC	Pre-subscribed inter-LATA carrier identification number.	N/A	N/A	S	O
PORTED		N/A	N/A	S	O
PTC		N/A	N/A	S	O
SCR	Selective call rejection.	N/A	N/A	S	O
STAID		N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–165 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-TRKGRP-B	A_LU-5ESS_16_ADD_PRI-TRKGRP-B

C_LU-5ESS_16_ADD_PRI-TRKGRP-B-OPTIONS

Deletes B Channel trunk group options.

Table 3–166 C_LU-5ESS_16_ADD_PRI-TRKGRP-B-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
B_TGN	Trunk group number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
OPT	Features of trunk group.	N/A	N/A	C	O
OPT	IS OPTIMIZED.	N/A	N/A	C	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–167 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-TRKGRP-B-OPTIONS	A_LU-5ESS_16_ADD_PRI-TRKGRP-B-OPTIONS

C_LU-5ESS_16_ADD_PRI-TRKGRP-D

Add PRI Trunk Group D channel.

Table 3–168 C_LU-5ESS_16_ADD_PRI-TRKGRP-D

Parameter Name	Description	Range	Default Value	Type	Class
D_DATARATE	Rate at which data is transmitted.	N/A	N/A	S	O
D_HUNT_TYPE	Type of trunk hunting.	N/A	N/A	S	R
D_INPLS	Incoming address signal mode.	N/A	N/A	S	O
D_OUTPLS	Outward pulsing (digit signaling).	N/A	N/A	S	O
D_RMK	Remark.	N/A	N/A	S	O
D_TGN	Trunk group number.	N/A	N/A	S	R
D_TRKCHAR	Trunk group characteristics.	N/A	N/A	S	O
D_TRKDIR	Trunk direction for interoffice trunks.	N/A	N/A	S	R
D_TRK_CLASS	Originating class of service for trunk.	N/A	N/A	S	R
FAR_END_NPA		N/A	N/A	S	O
FREEANS		N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
PTC		N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–169 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-TRKGRP-D	A_LU-5ESS_16_ADD_PRI-TRKGRP-D

C_LU-5ESS_16_ADD_PRI-TRKGRP-OPTIONS

Adds the trunk group features on a PRI line.

Table 3–170 C_LU-5ESS_16_ADD_PRI-TRKGRP-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
B_MEMBNBR	B Channel trunk group member number.	N/A	N/A	S	O
B_OE_TENTYP	Originating equipment equipment type.	N/A	N/A	S	O
B_TRKMEMQTY	trunk group member quantity.	N/A	N/A	S	O
D_TGN	Trunk group number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
OPT	Features of trunk group.	N/A	N/A	C	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–171 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-TRKGRP-OPTIONS	A_LU-5ESS_16_ADD_PRI-TRKGRP-OPTIONS

C_LU-5ESS_16_ADD_PRI-TRKGRP-TBCT

Adds the trunk group features TBCT on a PRI line.

Table 3–172 C_LU-5ESS_16_ADD_PRI-TRKGRP-TBCT

Parameter Name	Description	Range	Default Value	Type	Class
MAX_ACT_TBCT	.	N/A	N/A	S	O
MAX_TBCT_REQS		N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
PRIGROUP	PRI Trunk group number.	N/A	N/A	S	R
TBCT_SERV_GRP	.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–173 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-TRKGRP-TBCT	A_LU-5ESS_16_ADD_PRI-TRKGRP-TBCT

C_LU-5ESS_16_ADD_PRI-TRKMEM-B

Adds B-Channel PRI trunk members.

Table 3-174 C_LU-5ESS_16_ADD_PRI-TRKMEM-B

Parameter Name	Description	Range	Default Value	Type	Class
B_IDLESTATE		N/A	N/A	S	O
B_INSTARTDIAL		N/A	N/A	S	O
B_MEMBNBR		N/A	N/A	S	R
B_OE_ENTRK		N/A	N/A	S	R
B_OE_TENTYP		N/A	N/A	S	R
B_OUTSTARTDIAL		N/A	N/A	S	O
B_SUPV		N/A	N/A	S	O
B_TGN	Trunk group number.	N/A	N/A	S	R
B_TRANSCLASS		N/A	N/A	S	O
B_TRKMEMQTY		N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
PRIGROUP		N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-175 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-TRKMEM-B	A_LU-5ESS_16_ADD_PRI-TRKMEM-B

C_LU-5ESS_16_ADD_PRI-TRKMEM-D

Adds D Channel trunk members.

Table 3-176 C_LU-5ESS_16_ADD_PRI-TRKMEM-D

Parameter Name	Description	Range	Default Value	Type	Class
DCHNDESC		N/A	N/A	S	O
D_IDLESTATE		N/A	N/A	S	O
D_INSTARTDIAL		N/A	N/A	S	O
D_ISCN		N/A	N/A	S	O
D_MEMBNBR		N/A	N/A	S	R
D_OE_ENTRK		N/A	N/A	S	R
D_OE_TENTYP		N/A	N/A	S	R
D_OUTSTARTDIAL		N/A	N/A	S	O
D_SUPV		N/A	N/A	S	O
D_TGN	Trunk group number.	N/A	N/A	S	R
D_TRANSCLASS		N/A	N/A	S	R
D_TRKMEMQTY		N/A	N/A	S	O

Table 3–176 (Cont.) C_LU-5ESS_16_ADD_PRI-TRKMEM-D

Parameter Name	Description	Range	Default Value	Type	Class
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
PRIGROUP		N/A	N/A	S	R
Q921PROC		N/A	N/A	S	R
Q931PROC		N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–177 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-TRKMEM-D	A_LU-5ESS_16_ADD_PRI-TRKMEM-D

C_LU-5ESS_16_ADD_PRI-TRKMEM-OPTIONS

Adds trunk member options to trunk group.

Table 3–178 C_LU-5ESS_16_ADD_PRI-TRKMEM-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	false	S	O
MEM	Trunk member number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
OE	Equipment number	N/A	N/A	S	O
OPT	Features option.	N/A	N/A	C	R
TGN	Trunk Group Number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–179 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_PRI-TRKMEM-OPTIONS	A_LU-5ESS_16_ADD_PRI-TRKMEM-OPTIONS

C_LU-5ESS_16_ADD_RACF-PIN

Adds PIN for Remote Access to Call Forward.

Table 3–180 C_LU-5ESS_16_ADD_RACF-PIN

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
PIN	PIN.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–181 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ADD_RACF-PIN	A_LU-5ESS_16_ADD_RACF-PIN

C_LU-5ESS_16_CHG_POTS-CCW

Changes the Call Waiting feature on a line.

Table 3–182 C_LU-5ESS_16_CHG_POTS-CCW

Parameter Name	Description	Range	Default Value	Type	Class
ALERTTYPE	Call waiting deluxe alerting type.	N/A	N/A	S	O
CPDTNINTVL	Called party tone interval in seconds.	N/A	N/A	S	O
DFLTOPT	Default service option.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
LONGDSTDT	Distinctive call waiting tone for long distance incoming call.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O
USGSENSCONF	Usage sensitive conference.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–183 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_CHG_POTS-CCW	A_LU-5ESS_16_CHG_POTS-CCW

C_LU-5ESS_16_CHG_POTS-CFBL

Changes the Call Forward on Busy Line feature.

Table 3–184 C_LU-5ESS_16_CHG_POTS-CFBL

Parameter Name	Description	Range	Default Value	Type	Class
ACCTCODE	Account code for call forwarding over private facilities.	N/A	N/A	S	O
ATHCODE	Authorization code for call forwarding over private facilities.	N/A	N/A	S	O
BSRING	Base station ringing indicator.	N/A	N/A	S	O
CFDAAFTERCW	Call Forward Don't Answer After Call Waiting.	N/A	N/A	S	O
CFILB	Call forwarding inhibit line busy flag.	N/A	N/A	S	O
CFIMB	Call forwarding inhibit make busy flag.	N/A	N/A	S	O
CFMAX	Maximum number of sequentially forwarded legs allowed.	N/A	N/A	S	O
FWDTODN	Forward to telephone number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
MDNLENHANCED	Indicates whether there are enhanced multiple directory numbers per line.	N/A	N/A	S	O
MDNLFWD	Multiple directory numbers per line forwarding options.	N/A	N/A	S	O
MDNLRCF	Multiple directory numbers per line forwarding options via remote access.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
OVFCFI	Overflow tone instead of busy tone.	N/A	N/A	S	O
SIMINTER	Maximum number of simultaneously active interoffice calls allowed between the base station and the forwarded to telephone number.	N/A	N/A	S	O
SIMINTRA	Maximum number of simultaneously active inter-office calls allowed between the base station and the forwarded to telephone number.	N/A	N/A	S	O
TIMEOUT	Don't answer ring time.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–185 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_CHG_POTS-CFBL	A_LU-5ESS_16_CHG_POTS-CFBL

C_LU-5ESS_16_CHG_POTS-CFDA

Changes the Call Forward on Don't Answer feature.

Table 3-186 C_LU-5ESS_16_CHG_POTS-CFDA

Parameter Name	Description	Range	Default Value	Type	Class
ACCTCODE	Account code for call forwarding over private facilities.	N/A	N/A	S	O
ATHCODE	Authorization code for call forwarding over private facilities.	N/A	N/A	S	O
BSRING	Base station ringing indicator.	N/A	N/A	S	O
CFDAAFTERCW	Call Forward Don't Answer After Call Waiting.	N/A	N/A	S	O
CFILB	Call forwarding inhibit line busy flag.	N/A	N/A	S	O
CFIMB	Call forwarding inhibit make busy flag.	N/A	N/A	S	O
CFMAX	Maximum number of sequentially forwarded legs allowed.	N/A	N/A	S	O
FWDTODN	Forward to telephone number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
MDNLENHANCED	Indicates whether there are enhanced multiple directory numbers per line.	N/A	N/A	S	O
MDNLFWD	Multiple directory numbers per line forwarding options.	N/A	N/A	S	O
MDNLRFCF	Multiple directory numbers per line forwarding options via remote access.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
OVFCFI	Overflow tone instead of busy tone.	N/A	N/A	S	O
SIMINTER	Maximum number of simultaneously active interoffice calls allowed between the base station and the forwarded to telephone number.	N/A	N/A	S	O
SIMINTRA	Maximum number of simultaneously active inter-office calls allowed between the base station and the forwarded to telephone number.	N/A	N/A	S	O
TIMEOUT	Don't answer ring time.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-187 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_CHG_POTS-CFDA	A_LU-5ESS_16_CHG_POTS-CFDA

C_LU-5ESS_16_CHG_POTS-CFR

Changes the Call Forward Remote feature on a line.

Table 3–188 C_LU-5ESS_16_CHG_POTS-CFR

Parameter Name	Description	Range	Default Value	Type	Class
ACCTCODE	Account code for call forwarding over private facilities.	N/A	N/A	S	O
ATHCODE	Authorization code for call forwarding over private facilities.	N/A	N/A	S	O
BSRING	Base station ringing indicator.	N/A	N/A	S	O
CFDAAFTERCW	Call forward don't answer after call waiting.	N/A	N/A	S	O
CFILB	Call forwarding inhibit line busy flag.	N/A	N/A	S	O
CFIMB	Call forwarding inhibit make busy flag.	N/A	N/A	S	O
CFMAX	Maximum number of sequentially forwarded legs allowed.	N/A	N/A	S	O
FWDTODN	Forward to telephone number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
MDNLENHANCED	Indicates whether there are enhanced multiple directory numbers per line.	N/A	N/A	S	O
MDNLFWD	Multiple directory numbers per line forwarding options.	N/A	N/A	S	O
MDNLRCF	Multiple directory numbers per line forwarding options via remote access.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
OVFCFI	Overflow tone instead of busy tone.	N/A	N/A	S	O
SIMINTER	Maximum number of simultaneously active interoffice calls allowed between the base station and the forwarded to telephone number.	N/A	N/A	S	O
SIMINTRA	Maximum number of simultaneously active interoffice calls allowed between the base station and the forwarded to telephone number.	N/A	N/A	S	O
TIMEOUT	Don't answer ring time.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–189 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_CHG_POTS-CFR	A_LU-5ESS_16_CHG_POTS-CFR

C_LU-5ESS_16_CHG_POTS-CFV

Changes the Call Forward Variable feature on a line.

Table 3–190 C_LU-5ESS_16_CHG_POTS-CFV

Parameter Name	Description	Range	Default Value	Type	Class
ACCTCODE	Account code for call forwarding over private facilities.	N/A	N/A	S	O
ATHCODE	Authorization code for call forwarding over private facilities.	N/A	N/A	S	O
BSRING	Base station ringing indicator.	N/A	N/A	S	O
CFDAAFTERCW	Call forward don't answer after call waiting.	N/A	N/A	S	O
CFILB	Call forwarding inhibit line busy flag.	N/A	N/A	S	O
CFIMB	Call forwarding inhibit make busy flag.	N/A	N/A	S	O
CFMAX	Maximum number of sequentially forwarded legs allowed.	N/A	N/A	S	O
FWDTODN	Forward to telephone number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
MDNLENHANCED	Indicates whether there are enhanced multiple directory numbers per line.	N/A	N/A	S	O
MDNLFWD	Multiple directory numbers per line forwarding options.	N/A	N/A	S	O
MDNLRFCF	Multiple directory numbers per line forwarding options via remote access.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
OVFCFI	Overflow tone instead of busy tone.	N/A	N/A	S	O
SIMINTER	Maximum number of simultaneously active interoffice calls allowed between the base station and the forwarded to telephone number.	N/A	N/A	S	O
SIMINTRA	Maximum number of simultaneously active interoffice calls allowed between the base station and the forwarded to telephone number.	N/A	N/A	S	O
TIMEOUT	Don't answer ring time.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–191 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_CHG_POTS-CFV	A_LU-5ESS_16_CHG_POTS-CFV

C_LU-5ESS_16_CHG_POTS-DRING

Changes the Distinctive Ring.

Table 3–192 C_LU-5ESS_16_CHG_POTS-DRING

Parameter Name	Description	Range	Default Value	Type	Class
DRING	Distinctive Ringing Pattern for multiple telephone numbers.	N/A	N/A	S	R
ICP	Specifies whether terminating calls to this TN will be intercepted and sent to regular intercept.	N/A	N/A	S	O
MASTERTN	Master telephone number.	N/A	N/A	S	R
MDNDRING	Distinctive ringing pattern for a secondary telephone number.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
SECONDTN	Secondary telephone number.	N/A	N/A	S	R
TRC	Trace all incoming calls to the customer's telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–193 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_CHG_POTS-DRING	A_LU-5ESS_16_CHG_POTS-DRING-MASTERTN
C_LU-5ESS_16_CHG_POTS-DRING	A_LU-5ESS_16_CHG_POTS-DRING-SECONDTN

C_LU-5ESS_16_CHG_POTS-MWI-T

Changes the Message Waiting Indicator feature on a line.

Table 3–194 C_LU-5ESS_16_CHG_POTS-MWI-T

Parameter Name	Description	Range	Default Value	Type	Class
GRPNM	Group number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–195 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_CHG_POTS-MWI-T	A_LU-5ESS_16_CHG_POTS-MWI-T

C_LU-5ESS_16_CHG_PRI-PBXDID

Changes the LCC/RAX to a PBX-DID TN.

Table 3–196 C_LU-5ESS_16_CHG_PRI-PBXDID

Parameter Name	Description	Range	Default Value	Type	Class
LCC	Line class code.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	O
RMK	Remark.	N/A	N/A	S	O
RTI	Route Index.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–197 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_CHG_PRI-PBXDID	A_LU-5ESS_16_CHG_PRI-PBXDID

C_LU-5ESS_16_DEL_ISUP-GRP

Deletes the ISUP group.

Table 3–198 C_LU-5ESS_16_DEL_ISUP-GRP

Parameter Name	Description	Range	Default Value	Type	Class
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–199 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_ISUP-GRP	A_LU-5ESS_16_DEL_ISUP-GRP

C_LU-5ESS_16_DEL_ISUP-RTEIDX

Deletes the ISUP Route Index.

Table 3–200 C_LU-5ESS_16_DEL_ISUP-RTEIDX

Parameter Name	Description	Range	Default Value	Type	Class
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
RTI	Route index.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–201 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_ISUP-RTEIDX	A_LU-5ESS_16_DEL_ISUP-RTEIDX

C_LU-5ESS_16_DEL_ISUP-TRKMEM

Deletes the ISUP trunk member.

Table 3–202 C_LU-5ESS_16_DEL_ISUP-TRKMEM

Parameter Name	Description	Range	Default Value	Type	Class
MEMBNBR	Trunk member number.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group numberx.	N/A	N/A	S	R
TRKMEMQTY	No. of analog/Digital trunk members.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–203 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_ISUP-TRKMEM	A_LU-5ESS_16_DEL_ISUP-TRKMEM

C_LU-5ESS_16_DEL_MLHG-GRP

Deletes a multi-line hunt group.

Table 3–204 C_LU-5ESS_16_DEL_MLHG-GRP

Parameter Name	Description	Range	Default Value	Type	Class
HML	Multi-line hunt group number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–205 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_MLHG-GRP	A_LU-5ESS_16_DEL_MLHG-GRP

C_LU-5ESS_16_DEL_MLHG-MEMB

Deletes a multi-line hunt group member.

Table 3–206 C_LU-5ESS_16_DEL_MLHG-MEMB

Parameter Name	Description	Range	Default Value	Type	Class
EQUIP_TYPE	Multifrequency ringing individual type.	N/A	N/A	S	O
LEN	Line equipment number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
MEMB	New multi-line hunt group member.	N/A	N/A	S	O
MLHG	New multi-line hunt group.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
PTY	Party position of telephone number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–207 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_MLHG-MEMB	A_LU-5ESS_16_DEL_MLHG-MEMB

C_LU-5ESS_16_DEL_MLHG-OPTIONS

Deletes options in a multi-line hunt group member.

Table 3–208 C_LU-5ESS_16_DEL_MLHG-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O
LEN	Line equipment number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
MEMB	New multi-line hunt group member.	N/A	N/A	S	O
MLHG	New multi-line hunt group.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O

Table 3–208 (Cont.) C_LU-5ESS_16_DEL_MLHG-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
NXX	First 3 digits of the line number.	N/A	N/A	S	O
OPT	Multi-line hunt group Options for the feature.	N/A	N/A	C	R
TN	Multi-line hunt group telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–209 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_MLHG-OPTIONS	A_LU-5ESS_16_DEL_MLHG-OPTIONS

C_LU-5ESS_16_DEL_PF-GRP

Deletes a PF group.

Table 3–210 C_LU-5ESS_16_DEL_PF-GRP

Parameter Name	Description	Range	Default Value	Type	Class
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–211 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PF-GRP	A_LU-5ESS_16_DEL_PF-GRP

C_LU-5ESS_16_DEL_PF-PBXDID

Deletes a PBX-DID TN.

Table 3–212 C_LU-5ESS_16_DEL_PF-PBXDID

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–213 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PFBXDID	A_LU-5ESS_16_DEL_PFBXDID

C_LU-5ESS_16_DEL_PFRTEIDX

Deletes Private facility route index.

Table 3–214 C_LU-5ESS_16_DEL_PFRTEIDX

Parameter Name	Description	Range	Default Value	Type	Class
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
RTI	Route index.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–215 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PFRTEIDX	A_LU-5ESS_16_DEL_PFRTEIDX

C_LU-5ESS_16_DEL_PFSPLITPIC-10

Delete split PIC feature on PF line.

Table 3–216 C_LU-5ESS_16_DEL_PFSPLITPIC-10

Parameter Name	Description	Range	Default Value	Type	Class
MEM	Trunk member number.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–217 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PFSPLITPIC-10	A_LU-5ESS_16_DEL_ARA-TRKMEM

C_LU-5ESS_16_DEL_PFTRKGRP-OPTIONS

Deletes trunk group features on a PF line.

Table 3–218 C_LU-5ESS_16_DEL_PF-TRKGRP-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–219 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PF-TRKGRP-OPTIONS	A_LU-5ESS_16_DEL_PF-TRKGRP-OPTIONS

C_LU-5ESS_16_DEL_PF-TRKMEM

Deletes Trunk members from a PF line.

Table 3–220 C_LU-5ESS_16_DEL_PF-TRKMEM

Parameter Name	Description	Range	Default Value	Type	Class
MEMBNBR	Trunk member number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group numberx.	N/A	N/A	S	R
TRKMEMQTY		N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–221 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PF-TRKMEM	A_LU-5ESS_16_DEL_PF-TRKMEM

C_LU-5ESS_16_DEL_PF-TRKMEM-OPTIONS

Delete the Trunk member options on PF line.

Table 3–222 C_LU-5ESS_16_DEL_PF-TRKMEM-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
B_TGN	Trunk group number.	N/A	N/A	S	R
MEM	Trunk member number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
OE	Originating equipment number.	N/A	N/A	S	O
OPT	Features list.	N/A	N/A	C	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–223 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PF-TRKMEM-OPTIONS	A_LU-5ESS_16_DEL_PF-TRKMEM-OPTIONS

C_LU-5ESS_16_DEL_POTS-3WC

Deletes the 3-Way Calling feature from a line.

Table 3–224 C_LU-5ESS_16_DEL_POTS-3WC

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–225 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-3WC	A_LU-5ESS_16_DEL_POTS-3WC

C_LU-5ESS_16_DEL_POTS-ACR

Deletes the Auto Call Return feature from a line.

Table 3–226 C_LU-5ESS_16_DEL_POTS-ACR

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–227 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-ACR	A_LU-5ESS_16_DEL_POTS-ACR

C_LU-5ESS_16_DEL_POTS-AIN

Deletes an Advanced Intelligent Network.

Table 3–228 C_LU-5ESS_16_DEL_POTS-AIN

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–229 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-AIN	A_LU-5ESS_16_DEL_POTS-AIN

C_LU-5ESS_16_DEL_POTS-ANI7

Deletes the Forward Toll Bill Restriction Option 1.

Table 3–230 C_LU-5ESS_16_DEL_POTS-ANI7

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–231 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-ANI7	A_LU-5ESS_16_DEL_POTS-ANI7

C_LU-5ESS_16_DEL_POTS-BNR

Deletes the Busy Number Redial feature from a line.

Table 3–232 C_LU-5ESS_16_DEL_POTS-BNR

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–233 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-BNR	A_LU-5ESS_16_DEL_POTS-BNR

C_LU-5ESS_16_DEL_POTS-CBA

Deletes the Call Block Anonymous feature.

Table 3–234 C_LU-5ESS_16_DEL_POTS-CBA

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O
UCR	Unidentified call rejection.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–235 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CBA	A_LU-5ESS_16_DEL_POTS-CBA

C_LU-5ESS_16_DEL_POTS-CBAI

Deletes the Call Blocking Anonymous Incoming feature.

Table 3–236 C_LU-5ESS_16_DEL_POTS-CBAI

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone Number.	N/A	N/A	S	O
UCR	Unidentified call rejection.	N/A	N/A	S	R
UCRACTIVE	Unidentified call rejection active.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–237 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CBAI	A_LU-5ESS_16_DEL_POTS-CBAI

C_LU-5ESS_16_DEL_POTS-CBAO

Deletes the Call Blocking Anonymous Outgoing feature.

Table 3–238 C_LU-5ESS_16_DEL_POTS-CBAO

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–239 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CBAO	A_LU-5ESS_16_DEL_POTS-CBAO

C_LU-5ESS_16_DEL_POTS-CBLK

Deletes the Call Block feature.

Table 3–240 C_LU-5ESS_16_DEL_POTS-CBLK

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–241 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CBLK	A_LU-5ESS_16_DEL_POTS-CBLK

C_LU-5ESS_16_DEL_POTS-CBLK9

Deletes the Call Block 9XX feature.

Table 3–242 C_LU-5ESS_16_DEL_POTS-CBLK9

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–243 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CBLK9	A_LU-5ESS_16_DEL_POTS-CBLK9

C_LU-5ESS_16_DEL_POTS-CBLKL

Deletes the Call Block Law Agency feature.

Table 3–244 C_LU-5ESS_16_DEL_POTS-CBLKL

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O

Table 3–244 (Cont.) C_LU-5ESS_16_DEL_POTS-CBLKL

Parameter Name	Description	Range	Default Value	Type	Class
NXX	First 3 digits of line number.	N/A	N/A	S	O
PRIVACY	All call privacy indicator.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–245 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CBLKL	A_LU-5ESS_16_DEL_POTS-CBLKL

C_LU-5ESS_16_DEL_POTS-CBS

Deletes the Call Block Selective feature.

Table 3–246 C_LU-5ESS_16_DEL_POTS-CBS

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
PCPALW	Individual Calling Line Identification (ICLID) Per Call Privacy is allowed.	N/A	N/A	S	R
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–247 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CBS	A_LU-5ESS_16_DEL_POTS-CBS

C_LU-5ESS_16_DEL_POTS-CCW

Deletes the Call Waiting feature from a line.

Table 3–248 C_LU-5ESS_16_DEL_POTS-CCW

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Table 3–248 (Cont.) C_LU-5ESS_16_DEL_POTS-CCW

Parameter Name	Description	Range	Default Value	Type	Class
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–249 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CCW	A_LU-5ESS_16_DEL_POTS-CCW

C_LU-5ESS_16_DEL_POTS-CCWT

Deletes the Cancel Call Waiting feature.

Table 3–250 C_LU-5ESS_16_DEL_POTS-CCWT

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–251 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CCWT	A_LU-5ESS_16_DEL_POTS-CCWT

C_LU-5ESS_16_DEL_POTS-CFBL

Deletes the Call Forward on Busy Line feature.

Table 3–252 C_LU-5ESS_16_DEL_POTS-CFBL

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–253 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CFBL	A_LU-5ESS_16_DEL_POTS-CFBL

C_LU-5ESS_16_DEL_POTS-CFBLV

Deletes the Call Forward Variable (Busy calls) feature from a line.

Table 3–254 C_LU-5ESS_16_DEL_POTS-CFBLV

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–255 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CFBLV	A_LU-5ESS_16_DEL_POTS-CFBLV

C_LU-5ESS_16_DEL_POTS-CFDA

Deletes the Call Forward on Don't Answer feature.

Table 3–256 C_LU-5ESS_16_DEL_POTS-CFDA

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–257 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CFDA	A_LU-5ESS_16_DEL_POTS-CFDA

C_LU-5ESS_16_DEL_POTS-CFDARC

Deletes the Customer-Controlled Ring to Call Forward Variable (Unanswered calls) feature.

Table 3-258 C_LU-5ESS_16_DEL_POTS-CFDARC

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-259 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CFDARC	A_LU-5ESS_16_DEL_POTS-CFDARC

C_LU-5ESS_16_DEL_POTS-CFDAV

Deletes the Call Forward Variable (Unanswered calls) from a line.

Table 3-260 C_LU-5ESS_16_DEL_POTS-CFDAV

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-261 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CFDAV	A_LU-5ESS_16_DEL_POTS-CFDAV

C_LU-5ESS_16_DEL_POTS-CFDAVMS

Deletes the Call Forward Unconditional to Voice Mail feature.

Table 3–262 C_LU-5ESS_16_DEL_POTS-CFDAVMS

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–263 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CFDAVMS	A_LU-5ESS_16_DEL_POTS-CFDAVMS

C_LU-5ESS_16_DEL_POTS-CFR

Deletes the Call Forward Remote from a line.

Table 3–264 C_LU-5ESS_16_DEL_POTS-CFR

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–265 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CFR	A_LU-5ESS_16_DEL_POTS-CFR

C_LU-5ESS_16_DEL_POTS-CFV

Deletes the Call Forward Variable feature from a line.

Table 3–266 C_LU-5ESS_16_DEL_POTS-CFV

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Table 3–266 (Cont.) C_LU-5ESS_16_DEL_POTS-CFV

Parameter Name	Description	Range	Default Value	Type	Class
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–267 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CFV	A_LU-5ESS_16_DEL_POTS-CFV

C_LU-5ESS_16_DEL_POTS-CFWS

Deletes the Call Forward Selective feature.

Table 3–268 C_LU-5ESS_16_DEL_POTS-CFWS

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–269 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CFWS	A_LU-5ESS_16_DEL_POTS-CFWS

C_LU-5ESS_16_DEL_POTS-CIDCW

Disables the Call Waiting Name Display feature.

Table 3–270 C_LU-5ESS_16_DEL_POTS-CIDCW

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–271 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CIDCW	A_LU-5ESS_16_DEL_POTS-CIDCW

C_LU-5ESS_16_DEL_POTS-CIDIAL

Deletes the Long-Distance Dial-Around Blocking feature from a line.

Table 3–272 C_LU-5ESS_16_DEL_POTS-CIDIAL

Parameter Name	Description	Range	Default Value	Type	Class
CIDIAL_CIDIAL_CODE	Carrier interconnect dialing permissions.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–273 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CIDIAL	A_LU-5ESS_16_DEL_POTS-CIDIAL

C_LU-5ESS_16_DEL_POTS-CNAMDA

Deletes the Calling Name Delivered to All DN's feature.

Table 3–274 C_LU-5ESS_16_DEL_POTS-CNAMDA

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–275 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CNAMDA	A_LU-5ESS_16_DEL_POTS-CNAMDA

C_LU-5ESS_16_DEL_POTS-CND

Deletes the Caller Number ID from a line.

Table 3–276 C_LU-5ESS_16_DEL_POTS-CND

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–277 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CND	A_LU-5ESS_16_DEL_POTS-CND

C_LU-5ESS_16_DEL_POTS-COMPOSITE-TN

Deletes a composite POTS line.

Table 3–278 C_LU-5ESS_16_DEL_POTS-COMPOSITE-TN

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–279 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-COMPOSITE-TN	A_LU-5ESS_16_DEL_POTS-COMPOSITE-TN

C_LU-5ESS_16_DEL_POTS-COT

Deletes the Call Trace feature from a line.

Table 3–280 C_LU-5ESS_16_DEL_POTS-COT

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–281 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-COT	A_LU-5ESS_16_DEL_POTS-COT

C_LU-5ESS_16_DEL_POTS-CWDC1

Deletes the Call Waiting ID Deluxe feature from a line.

Table 3–282 C_LU-5ESS_16_DEL_POTS-CWDC1

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–283 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CWDC1	A_LU-5ESS_16_DEL_POTS-CWDC1

C_LU-5ESS_16_DEL_POTS-CWT

Adds the Call Block feature to a line.

Table 3–284 C_LU-5ESS_16_DEL_POTS-CWT

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Table 3–284 (Cont.) C_LU-5ESS_16_DEL_POTS-CWT

Parameter Name	Description	Range	Default Value	Type	Class
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–285 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-CWT	A_LU-5ESS_16_DEL_POTS-CWT

C_LU-5ESS_16_DEL_POTS-DIDNP

Deletes the Per-Call TN Privacy feature.

Table 3–286 C_LU-5ESS_16_DEL_POTS-DIDNP

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–287 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-DIDNP	A_LU-5ESS_16_DEL_POTS-DIDNP

C_LU-5ESS_16_DEL_POTS-DRIC

Deletes the Smart Ring Distinctive Ringing feature from a line.

Table 3–288 C_LU-5ESS_16_DEL_POTS-DRIC

Parameter Name	Description	Range	Default Value	Type	Class
DRING	Distinctive ringing pattern for multiple telephone numbers.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Table 3–288 (Cont.) C_LU-5ESS_16_DEL_POTS-DRIC

Parameter Name	Description	Range	Default Value	Type	Class
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–289 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-DRIC	A_LU-5ESS_16_DEL_POTS-DRIC

C_LU-5ESS_16_DEL_POTS-DRING

Deletes the distinctive ring from a line.

Table 3–290 C_LU-5ESS_16_DEL_POTS-DRING

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–291 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-DRING	A_LU-5ESS_16_DEL_POTS-DRING-FEAT

C_LU-5ESS_16_DEL_POTS-EBBACR

Deletes the Event Based Billing Blocking of Auto Recall from a line.

Table 3–292 C_LU-5ESS_16_DEL_POTS-EBBACR

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–293 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-EBBACR	A_LU-5ESS_16_DEL_POTS-EBBACR

C_LU-5ESS_16_DEL_POTS-EBBBNR

Deletes the Event Based Billing Blocking of Auto Busy Redial from a line.

Table 3–294 C_LU-5ESS_16_DEL_POTS-EBBBNR

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–295 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-EBBBNR	A_LU-5ESS_16_DEL_POTS-EBBBNR

C_LU-5ESS_16_DEL_POTS-EBBCOTR

Deletes the Event Based Billing Blocking of Customer Originated Trace feature from a line.

Table 3–296 C_LU-5ESS_16_DEL_POTS-EBBCOTR

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–297 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-EBBCOTR	A_LU-5ESS_16_DEL_POTS-EBBCOTR

C_LU-5ESS_16_DEL_POTS-INCBLK

Deletes the special call block feature from a line.

Table 3–298 C_LU-5ESS_16_DEL_POTS-INCBLK

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–299 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-INCBLK	A_LU-5ESS_16_DEL_POTS-INCBLK

C_LU-5ESS_16_DEL_POTS-LIFELINE-SVC

Deletes the Lifeline service from an existing line.

Table 3–300 C_LU-5ESS_16_DEL_POTS-LIFELINE-SVC

Parameter Name	Description	Range	Default Value	Type	Class
ANI7	Automatic number identification 7 indicator.	N/A	N/A	S	R
CIDIAL	Carrier access code dialing permissions.	N/A	N/A	S	R
LCC	Line class code.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–301 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-LIFELINE-SVC	A_LU-5ESS_16_DEL_POTS-LIFELINE-SVC

C_LU-5ESS_16_DEL_POTS-LINE

Deletes a POTS line.

Table 3–302 C_LU-5ESS_16_DEL_POTS-LINE

Parameter Name	Description	Range	Default Value	Type	Class
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O
LINE	4 digit line extension.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–303 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-LINE	A_LU-5ESS_16_DEL_POTS-LINE

C_LU-5ESS_16_DEL_POTS-LNPT

Deletes the Local Number Portability (LNP) triggering for a DN.

Table 3–304 C_LU-5ESS_16_DEL_POTS-LNPT

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NON	Non-conditional query of the Service Control Point.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–305 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-LNPT	A_LU-5ESS_16_DEL_POTS-LNPT

C_LU-5ESS_16_DEL_POTS-MWI-T

Deletes the Message Waiting Indicator feature to a line.

Table 3–306 C_LU-5ESS_16_DEL_POTS-MWI-T

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–307 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-MWI-T	A_LU-5ESS_16_DEL_POTS-MWI-T

C_LU-5ESS_16_DEL_POTS-MWT

Deletes the Message Wait feature from a line.

Table 3–308 C_LU-5ESS_16_DEL_POTS-MWT

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–309 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-MWT	A_LU-5ESS_16_DEL_POTS-MWT

C_LU-5ESS_16_DEL_POTS-OPERATOR-ICP

Deletes the Vacation Service with Operator Intercept from a line.

Table 3–310 C_LU-5ESS_16_DEL_POTS-OPERATOR-ICP

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Table 3–310 (Cont.) C_LU-5ESS_16_DEL_POTS-OPERATOR-ICP

Parameter Name	Description	Range	Default Value	Type	Class
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–311 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-OPERATOR-ICP	A_LU-5ESS_16_DEL_POTS-OPERATOR-ICP

C_LU-5ESS_16_DEL_POTS-OPTIONS

Deletes features from a POTS line.

Table 3–312 C_LU-5ESS_16_DEL_POTS-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O
LINE	4 digit line extension.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R
OPT	Options associated with a service to be established or deleted. A maximum of 20 options can be specified in any single command.	N/A	N/A	C	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–313 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-OPTIONS	A_LU-5ESS_16_DEL_POTS-OPTIONS

C_LU-5ESS_16_DEL_POTS-RDIT

Deletes the Remaining Digit (Office Dialing) feature from a line.

Table 3–314 C_LU-5ESS_16_DEL_POTS-RDIT

Parameter Name	Description	Range	Default Value	Type	Class
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
PREVIOUSDIGITS	Digit string translation from impulsed or dialed digits.	N/A	N/A	S	R
RDIT	Remaining digit interpreter table.	N/A	N/A	S	R
REMAININGDIGITS	Digit string translation of remaining dialed digits.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–315 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-RDIT	A_LU-5ESS_16_DEL_POTS-RDIT

C_LU-5ESS_16_DEL_POTS-SC2VMS

Deletes the Speed Calling feature.

Table 3–316 C_LU-5ESS_16_DEL_POTS-SC2VMS

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–317 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-SC2VMS	A_LU-5ESS_16_DEL_POTS-SC2VMS

C_LU-5ESS_16_DEL_POTS-SC30

Deletes the Speed Call 30 feature from a line.

Table 3–318 C_LU-5ESS_16_DEL_POTS-SC30

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Table 3–318 (Cont.) C_LU-5ESS_16_DEL_POTS-SC30

Parameter Name	Description	Range	Default Value	Type	Class
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–319 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-SC30	A_LU-5ESS_16_DEL_POTS-SC30

C_LU-5ESS_16_DEL_POTS-SC8

Deletes the Speed Call 8 feature from a line.

Table 3–320 C_LU-5ESS_16_DEL_POTS-SC8

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–321 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-SC8	A_LU-5ESS_16_DEL_POTS-SC8

C_LU-5ESS_16_DEL_POTS-SCA

Deletes the Special Call Acceptance feature from a line.

Table 3–322 C_LU-5ESS_16_DEL_POTS-SCA

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–323 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-SCA	A_LU-5ESS_16_DEL_POTS-SCA

C_LU-5ESS_16_DEL_POTS-TBLK

Adds the Call Block feature.

Table 3–324 C_LU-5ESS_16_DEL_POTS-TBLK

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–325 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-TBLK	A_LU-5ESS_16_DEL_POTS-TBLK

C_LU-5ESS_16_DEL_POTS-TBLKL

Delete the Toll Block Life Line feature.

Table 3–326 C_LU-5ESS_16_DEL_POTS-TBLKL

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–327 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-TBLKL	A_LU-5ESS_16_DEL_POTS-TBLKL

C_LU-5ESS_16_DEL_POTS-TN

Deletes a POTS line.

Table 3–328 C_LU-5ESS_16_DEL_POTS-TN

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–329 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-TN	A_LU-5ESS_16_DEL_POTS-TN

C_LU-5ESS_16_DEL_POTS-VACATION-SVC

Deletes the Vacation Service with Mechanical Intercept feature from a line.

Table 3–330 C_LU-5ESS_16_DEL_POTS-VACATION-SVC

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–331 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-VACATION-SVC	A_LU-5ESS_16_DEL_POTS-VACATION-SVC

C_LU-5ESS_16_DEL_POTS-VIPA

Deletes the VIP Alert from a line.

Table 3–332 C_LU-5ESS_16_DEL_POTS-VIPA

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–333 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_POTS-VIPA	A_LU-5ESS_16_DEL_POTS-VIPA

C_LU-5ESS_16_DEL_PRI-100BLK

Deletes a HUNDREDS block.

Table 3–334 C_LU-5ESS_16_DEL_PRI-100BLK

Parameter Name	Description	Range	Default Value	Type	Class
HUNDGRP		N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
OFFCOD		N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–335 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PRI-100BLK	A_LU-5ESS_16_DEL_PRI-100BLK

C_LU-5ESS_16_DEL_PRI-GRP

Delete PRI Group.

Table 3–336 C_LU-5ESS_16_DEL_PRI-GRP

Parameter Name	Description	Range	Default Value	Type	Class
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
PRIGROUP		N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–337 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PRI-GRP	A_LU-5ESS_16_DEL_PRI-GRP

C_LU-5ESS_16_DEL_PRI-PBXDID

Deletes a PBX-DID TN.

Table 3–338 C_LU-5ESS_16_DEL_PRI-PBXDID

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–339 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PRI-PBXDID	A_LU-5ESS_16_DEL_PRI-PBXDID

C_LU-5ESS_16_DEL_PRI-PF-TRKGRP-ANI

Deletes trunk group features ANI on a PRI/PF line.

Table 3–340 C_LU-5ESS_16_DEL_PRI-PF-TRKGRP-ANI

Parameter Name	Description	Range	Default Value	Type	Class
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
RTI	Trunk group number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–341 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PRI-PF-TRKGRP-ANI	A_LU-5ESS_16_DEL_PRI-PF-TRKGRP-ANI

C_LU-5ESS_16_DEL_PRI-RTEIDX

Deletes Route index to trunk group.

Table 3–342 C_LU-5ESS_16_DEL_PRI-RTEIDX

Parameter Name	Description	Range	Default Value	Type	Class
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
RTI	Route index.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–343 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PRI-RTEIDX	A_LU-5ESS_16_DEL_PRI-RTEIDX

C_LU-5ESS_16_DEL_PRI-SPLIT-PIC-10

Delete SPLIT features in trunk group.

Table 3–344 C_LU-5ESS_16_DEL_PRI-SPLIT-PIC-10

Parameter Name	Description	Range	Default Value	Type	Class
MEM	Trunk member number.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–345 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PRI-SPLIT-PIC-10	A_LU-5ESS_16_DEL_ARA-TRKMEM

C_LU-5ESS_16_DEL_PRI-TRK

Deletes an ISDN PRI trunk.

Table 3–346 C_LU-5ESS_16_DEL_PRI-TRK

Parameter Name	Description	Range	Default Value	Type	Class
B_MEMBNBR		N/A	N/A	S	R
B_TGN	Trunk group number.	N/A	N/A	S	R
B_TRKMEMQTY		N/A	N/A	S	O
D_TGN	Trunk group number.	N/A	N/A	S	R
HRI		N/A	N/A	S	O
HUNDGRP		N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	Numbering plan area.	N/A	N/A	S	R

Table 3–346 (Cont.) C_LU-5ESS_16_DEL_PRI-TRK

Parameter Name	Description	Range	Default Value	Type	Class
OFFCOD		N/A	N/A	S	R
PRIGROUP		N/A	N/A	S	R
RTI	Route index.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–347 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PRI-TRK	A_LU-5ESS_16_RST_PRI-100BLK
C_LU-5ESS_16_DEL_PRI-TRK	A_LU-5ESS_16_DEL_PRI-RTEIDX
C_LU-5ESS_16_DEL_PRI-TRK	A_LU-5ESS_16_DEL_PRI-TRKMEM-B
C_LU-5ESS_16_DEL_PRI-TRK	A_LU-5ESS_16_DEL_PRI-TRKMEM-D
C_LU-5ESS_16_DEL_PRI-TRK	A_LU-5ESS_16_DEL_PRI-GRP
C_LU-5ESS_16_DEL_PRI-TRK	A_LU-5ESS_16_DEL_PRI-TRKGRP-B
C_LU-5ESS_16_DEL_PRI-TRK	A_LU-5ESS_16_DEL_PRI-TRKGRP-D

C_LU-5ESS_16_DEL_PRI-TRKGRP-B

Deletes B Channel trunk group.

Table 3–348 C_LU-5ESS_16_DEL_PRI-TRKGRP-B

Parameter Name	Description	Range	Default Value	Type	Class
B_TGN	Trunk group number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–349 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PRI-TRKGRP-B	A_LU-5ESS_16_DEL_PRI-TRKGRP-B

C_LU-5ESS_16_DEL_PRI-TRKGRP-B-OPTIONS

Deletes B Channel trunk group options.

Table 3–350 C_LU-5ESS_16_DEL_PRI-TRKGRP-B-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
B_TGN	Trunk group number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
OPT	Features of trunk group.	N/A	N/A	C	O
OPT	IS OPTIMIZED.	N/A	N/A	C	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–351 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PRI-TRKGRP-B-OPTIONS	A_LU-5ESS_16_DEL_PRI-TRKGRP-B-OPTIONS

C_LU-5ESS_16_DEL_PRI-TRKGRP-D

Delete PRI Trunk Group D Channel.

Table 3–352 C_LU-5ESS_16_DEL_PRI-TRKGRP-D

Parameter Name	Description	Range	Default Value	Type	Class
D_TGN	Trunk group number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–353 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PRI-TRKGRP-D	A_LU-5ESS_16_DEL_PRI-TRKGRP-D

C_LU-5ESS_16_DEL_PRI-TRKGRP-OPTIONS

Deletes trunk group features on a PRI line.

Table 3–354 C_LU-5ESS_16_DEL_PRI-TRKGRP-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
B_MEMBNBR	B Channel trunk group member number.	N/A	N/A	S	O
B_OE_TENTYP	Originating equipment equipment type.	N/A	N/A	S	O
B_TRKMEMQTY	trunk group member quantity.	N/A	N/A	S	O
D_TGN	Trunk group number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
OPT	Features of trunk group.	N/A	N/A	C	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–355 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PRI-TRKGRP-OPTIONS	A_LU-5ESS_16_DEL_PRI-TRKGRP-OPTIONS

C_LU-5ESS_16_DEL_PRI-TRKGRP-TBCT

Deletes trunk group features TBCT on a PRI line.

Table 3–356 C_LU-5ESS_16_DEL_PRI-TRKGRP-TBCT

Parameter Name	Description	Range	Default Value	Type	Class
MAX_ACT_TBCT	.	N/A	N/A	S	O
MAX_TBCT_REQS		N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
PRIGROUP	Trunk group number.	N/A	N/A	S	R
TBCT_SERV_GRP	.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–357 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PRI-TRKGRP-TBCT	A_LU-5ESS_16_DEL_PRI-TRKGRP-TBCT

C_LU-5ESS_16_DEL_PRI-TRKMEM-B

Deletes B-channel PRI trunk members.

Table 3–358 C_LU-5ESS_16_DEL_PRI-TRKMEM-B

Parameter Name	Description	Range	Default Value	Type	Class
B_MEMBNBR		N/A	N/A	S	R
B_TGN	Trunk group number.	N/A	N/A	S	R
B_TRKMEMQTY		N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–359 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PRI-TRKMEM-B	A_LU-5ESS_16_DEL_PRI-TRKMEM-B

C_LU-5ESS_16_DEL_PRI-TRKMEM-D

Deletes D Channel trunk members.

Table 3-360 C_LU-5ESS_16_DEL_PRI-TRKMEM-D

Parameter Name	Description	Range	Default Value	Type	Class
D_MEMBNBR		N/A	N/A	S	R
D_TGN	Trunk group number.	N/A	N/A	S	R
D_TRKMEMQTY		N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-361 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PRI-TRKMEM-D	A_LU-5ESS_16_DEL_PRI-TRKMEM-D

C_LU-5ESS_16_DEL_PRI-TRKMEM-OPTIONS

Deletes trunk member features in trunk group.

Table 3-362 C_LU-5ESS_16_DEL_PRI-TRKMEM-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
MEM	Trunk member number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
OE	Equipment number	N/A	N/A	S	O
OPT	Features option.	N/A	N/A	C	R
TGN	Trunk Group Number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-363 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DEL_PRI-TRKMEM-OPTIONS	A_LU-5ESS_16_DEL_PRI-TRKMEM-OPTIONS

C_LU-5ESS_16_DISABLE_POTS-FEAT

Disables a feature.

Table 3–364 C_LU-5ESS_16_DISABLE_POTS-FEAT

Parameter Name	Description	Range	Default Value	Type	Class
FEATURE	Feature name.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–365 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_DISABLE_POTS-FEAT	A_LU-5ESS_16_DISABLE_POTS-FEAT

C_LU-5ESS_16_ENABLE_POTS-FEAT

Enables a feature.

Table 3–366 C_LU-5ESS_16_ENABLE_POTS-FEAT

Parameter Name	Description	Range	Default Value	Type	Class
FEATURE	Feature name.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–367 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_ENABLE_POTS-FEAT	A_LU-5ESS_16_ENABLE_POTS-FEAT

C_LU-5ESS_16_GET_LDIT-INFO

Get the Local Digit contains information for the translation of impulsed or dialed digit strings.

Table 3–368 C_LU-5ESS_16_GET_LDIT-INFO

Parameter Name	Description	Range	Default Value	Type	Class
INCOMING_DIGITS	Digit string translation from impulsed or dialed digits.	N/A	N/A	S	R
LDIT	Logical Digit Interpreter Table specifies the previous value associated with the first digit of the translation.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–369 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_GET_LDIT-INFO	A_LU-5ESS_16_GET_LDIT-INFO

C_LU-5ESS_16_GET_MLHG-BY-LINE

Gets the MLHG number from a given telephone number.

Table 3–370 C_LU-5ESS_16_GET_MLHG-BY-LINE

Parameter Name	Description	Range	Default Value	Type	Class
MEMB_CSDL_LABEL	CSDL label of the member number found.	N/A	N/A	S	O
MEMB_GLOBAL_LABEL	Global label of the member number found.	N/A	MEMB	S	O
MLHG_CSDL_LABEL	CSDL label of the MLHG number found.	N/A	N/A	S	O
MLHG_GLOBAL_LABEL	Global label of the MLHG number found.	N/A	HML	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
TN	Lead telephone number of MLHG.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–371 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_GET_MLHG-BY-LINE	A_LU-5ESS_16_GET_MLHG-BY-LINE

C_LU-5ESS_16_GET_NOC-INFO

Get the Normalized Office Code information.

Table 3–372 C_LU-5ESS_16_GET_NOC-INFO

Parameter Name	Description	Range	Default Value	Type	Class
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
OFFCOD	Office code (NXX).	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–373 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_GET_NOC-INFO	A_LU-5ESS_16_GET_NOC-INFO

C_LU-5ESS_16_GET_PRI-GRP-BY-TRKGRP

Gets the PRI group number of the D channel trunk group of the PRI group.

Table 3–374 C_LU-5ESS_16_GET_PRI-GRP-BY-TRKGRP

Parameter Name	Description	Range	Default Value	Type	Class
CSDL_LABEL	Return csdl label name	N/A	N/A	S	O
GLOBAL_LABEL	Return global label name	N/A	PRIGRO UP	S	O
MEMBNBR	Member number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–375 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_GET_PRI-GRP-BY-TRKGRP	A_LU-5ESS_16_GET_PRI-GRP-BY-TRKGRP

C_LU-5ESS_16_GET_RDIT-INFO

Get the Remaining Digit contains information for the translation of remaining dialed digit strings.

Table 3–376 C_LU-5ESS_16_GET_RDIT-INFO

Parameter Name	Description	Range	Default Value	Type	Class
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
PREVIOUS_DIGITS	Digit string translation from impulsed or dialed digits.	N/A	N/A	S	R
RDIT	Remaining Digit Interpreter Table value.	N/A	N/A	S	R
REMAINING_DIGITS	Digit string translation of remaining dialed digits.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–377 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_GET_RDIT-INFO	A_LU-5ESS_16_GET_RDIT-INFO

C_LU-5ESS_16_MOD_MLHG-GRP

Changes a multi-line hunt group.

Table 3–378 C_LU-5ESS_16_MOD_MLHG-GRP

Parameter Name	Description	Range	Default Value	Type	Class
HML	Multi-line hunt group number.	N/A	N/A	S	R
LISTED_TN	Listed telephone number.	N/A	N/A	S	R
MLH_FEATURE	Feature name.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
RAX	Rate center.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–379 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_MLHG-GRP	A_LU-5ESS_16_MOD_MLHG-GRP

C_LU-5ESS_16_MOD_MLHG-MEMB

Changes a member of a multi-line hunt group.

Table 3–380 C_LU-5ESS_16_MOD_MLHG-MEMB

Parameter Name	Description	Range	Default Value	Type	Class
BTN	Billed telephone number.	N/A	N/A	S	O
CHNGMEMB	Multi-line hunt group member number.	N/A	N/A	S	O
CHNGMLHG	Multi-line hunt group.	N/A	N/A	S	O
CHNGTN	New telephone number.	N/A	N/A	S	O
CHNGTN_LINE	4 digits of the line extension in the new telephone number.	N/A	N/A	S	O
CHNGTN_NPA	3 digit area code in new telephone number.	N/A	N/A	S	O
CHNGTN_NXX	First 3 digits of the line number in new telephone number.	N/A	N/A	S	O
CIDIAL	Carrier access code dialing permissions.	N/A	N/A	S	O
EQUIP_TYPE	Multifrequency ringing individual type.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O
LEN	Line equipment number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
MEMB	Multi-line hunt group member number.	N/A	N/A	S	O
MLHG	Multi-line hunt group.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
PIC	Pre-subscribed inter-LATA carrier identification number.	N/A	N/A	S	O
PRIVACY	All call privacy indicator.	N/A	N/A	S	O
PTY	Party position of telephone number.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	O
RTNRNG	Routine ringing type.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O
USCFALW	Specifies whether the usage sensitive call forwarding feature is enabled.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–381 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_MLHG-MEMB	A_LU-5ESS_16_MOD_MLHG-MEMB

C_LU-5ESS_16_MOD_MLHG-OPTIONS

Changes a multi-line hunt group options.

Table 3–382 C_LU-5ESS_16_MOD_MLHG-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
LEN	Line equipment number.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
MEMB	New multi-line hunt group member.	N/A	N/A	S	O
MLHG	New multi-line hunt group.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
OPT	Multi-line hunt group Options for the feature.	N/A	N/A	C	R
TN	Multi-line hunt group telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–383 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_MLHG-OPTIONS	A_LU-5ESS_16_MOD_MLHG-OPTIONS

C_LU-5ESS_16_MOD_PF-GRP

Changes a PF Group.

Table 3–384 C_LU-5ESS_16_MOD_PF-GRP

Parameter Name	Description	Range	Default Value	Type	Class
BILLINGDN	Billing directory number for trunks.	N/A	N/A	S	O
BRCS	Business and residential customer services.	N/A	N/A	S	O
CARRIER_ID	InterLATA carrier ID.	N/A	N/A	S	O
DAS	Digit selector.	N/A	N/A	S	O
DNISUSER	dnis user	N/A	N/A	S	O
FAR_END_NPA	Far end numbering plan area code for new or enlarged NPAs.	N/A	N/A	S	O
FREEANS	Free answering indicator.	N/A	N/A	S	O
GLAREACTION	Glare problem resolve on two way trunks.	N/A	N/A	S	O
HUNT_TYPE	Hunt type.	N/A	N/A	S	O
INPLS	Inward Pulse address signaling.	N/A	N/A	S	O
MAIN_DN	10 digit directory number.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Table 3–384 (Cont.) C_LU-5ESS_16_MOD_PF-GRP

Parameter Name	Description	Range	Default Value	Type	Class
OUTPLS	Outward pulse address signalling.	N/A	N/A	S	O
RMK	Remark.	N/A	N/A	S	O
SCR	Screening index.	N/A	N/A	S	O
TGN	Trunk group number.	N/A	N/A	S	R
TRK_CLASS	ORiginating class of selector for trunks.	N/A	N/A	S	O
TRK_DIR	Direction type of transmission.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–385 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_PF-GRP	A_LU-5ESS_16_MOD_PF-GRP

C_LU-5ESS_16_MOD_PF-RTEIDX

Changes the Route Index on PF line.

Table 3–386 C_LU-5ESS_16_MOD_PF-RTEIDX

Parameter Name	Description	Range	Default Value	Type	Class
ANI_IND		N/A	N/A	S	O
DIG_DLTD		N/A	N/A	S	O
NEXT_RTI		N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
PREF_DIG		N/A	N/A	S	O
RTI	Route Index.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–387 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_PF-RTEIDX	A_LU-5ESS_16_MOD_PRI-PF-RTEIDX

C_LU-5ESS_16_MOD_PF-TRKMEM

Modify Trunk members for a PF line.

Table 3–388 C_LU-5ESS_16_MOD_PF-TRKMEM

Parameter Name	Description	Range	Default Value	Type	Class
IN_START_DIAL	Type of signal for incoming or two way trunk member.	N/A	N/A	S	O
MEMB_NBR	Starting member number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
OUT_START_DIAL	Type of signal received from far end office for an outgoing trunk member.	N/A	N/A	S	O
TGN	Trunk group numberx.	N/A	N/A	S	R
TRKMEMQTY	Number of members to modify	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–389 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_PF-TRKMEM	A_LU-5ESS_16_MOD_PF-TRKMEM

C_LU-5ESS_16_MOD_PF-TRKMEM-OPTIONS

Changes the Trunk member options on PF line.

Table 3–390 C_LU-5ESS_16_MOD_PF-TRKMEM-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
B_TGN	Trunk group number.	N/A	N/A	S	R
MEM	Trunk member number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
OE	Originating equipment number.	N/A	N/A	S	O
OPT	Features list.	N/A	N/A	C	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–391 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_PF-TRKMEM-OPTIONS	A_LU-5ESS_16_MOD_PF-TRKMEM-OPTIONS

C_LU-5ESS_16_MOD_POTS-AIN-TRIG

Modifies Advanced Intelligent Network Triggers.

Table 3–392 C_LU-5ESS_16_MOD_POTS-AIN-TRIG

Parameter Name	Description	Range	Default Value	Type	Class
CDP_ALLOWED	Customized dialing plan allowed.	N/A	N/A	S	O
CDP_TRIGACT	Customized dialing plan trigger activation.	N/A	N/A	S	O
FCD_ALLOWED	Feature code dialing allowed.	N/A	N/A	S	O
FCD_TRIGACT	Feature code dialing trigger activation.	N/A	N/A	S	O
FEATURE	Feature name.	N/A	N/A	S	R
INTEROFFICEFWD	Interoffice forward. Indicates the maximum number of simultaneous interoffice calls.	N/A	N/A	S	O
INTRAOFFICEFWD	Intraoffice forward. Indicates the maximum number of simultaneous intraoffice calls.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
NESS_SCRNGRP	Network element services signaling screening group.	N/A	N/A	S	O
NESS_TRIGACT	Network element services signaling trigger activation.	N/A	N/A	S	O
NESS_TRIGNBR	Network element services signaling trigger number.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
OBL_TRIGACT	Originating busy line trigger activation.	N/A	N/A	S	O
OBL_TRIGNBR	Originating busy line trigger number.	N/A	N/A	S	O
OHD_DFLROUTE	Indicates whether the off-hook delay default routing is active or inactive.	N/A	N/A	S	O
OHD_TRIGACT	Off-hook delay trigger activation.	N/A	N/A	S	O
OHD_TRIGNBR	Off-hook delay trigger number.	N/A	N/A	S	O
OHI_TRIGACT	Off-hook immediate trigger activation.	N/A	N/A	S	O
OHI_TRIGNBR	Off-hook immediate trigger number.	N/A	N/A	S	O
ONATIMER	Originating no answer trigger timer.	N/A	N/A	S	O
ONA_TRIGACT	Originating no answer trigger activation.	N/A	N/A	S	O
ONA_TRIGNBR	Originating no answer trigger number.	N/A	N/A	S	O
TAT_DFLROUTE	Indicates whether the terminating attempt (TAT) default routing is active or inactive.	N/A	N/A	S	O
TAT_TRIGACT	Terminating attempt (TAT) trigger activation.	N/A	N/A	S	O
TAT_TRIGNBR	Terminating attempt (TAT) trigger number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–393 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_POTS-AIN-TRIG	A_LU-5ESS_16_MOD_POTS-AIN-TRIG

C_LU-5ESS_16_MOD_POTS-DN

Changes a POTS DN.

Table 3–394 C_LU-5ESS_16_MOD_POTS-DN

Parameter Name	Description	Range	Default Value	Type	Class
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O
LINE	4 digit line extension.	N/A	N/A	S	R
NEW_LINE	4 digit line extension.	N/A	N/A	S	R
NEW_NPA	3 digit area code.	N/A	N/A	S	R
NEW_NXX	First 3 digits of line number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–395 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_POTS-DN	A_LU-5ESS_16_MOD_POTS-DN

C_LU-5ESS_16_MOD_POTS-INTERCEPT

Changes the line intercept status.

Table 3–396 C_LU-5ESS_16_MOD_POTS-INTERCEPT

Parameter Name	Description	Range	Default Value	Type	Class
INTERCEPT_STATUS	Intercept status.	N/A	N/A	S	R
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O
LINE	4 digit line extension.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–397 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_POTS-INTERCEPT	A_LU-5ESS_16_MOD_POTS-INTERCEPT

C_LU-5ESS_16_MOD_POTS-LCC

Changes the line class code (LCC).

Table 3–398 C_LU-5ESS_16_MOD_POTS-LCC

Parameter Name	Description	Range	Default Value	Type	Class
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O
LCC	Line class code.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–399 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_POTS-LCC	A_LU-5ESS_16_MOD_POTS-LCC

C_LU-5ESS_16_MOD_POTS-OPTIONS

Change the parameters for features on a POTS line.

Table 3–400 C_LU-5ESS_16_MOD_POTS-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O
LINE	4 digit line extension.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R
OPT	Options associated with a service to be established or deleted. A maximum of 20 options can be specified in any single command.	N/A	N/A	C	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–401 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_POTS-OPTIONS	A_LU-5ESS_16_MOD_POTS-OPTIONS

C_LU-5ESS_16_MOD_POTS-PIC

Modifies the Primary Inter-LATA Carrier PIC.

Table 3–402 C_LU-5ESS_16_MOD_POTS-PIC

Parameter Name	Description	Range	Default Value	Type	Class
CARRIER	Carrier name or ID.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–403 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_POTS-PIC	A_LU-5ESS_16_MOD_POTS-PIC

C_LU-5ESS_16_MOD_POTS-PTC

Modifies the pre-subscribed toll carrier.

Table 3–404 C_LU-5ESS_16_MOD_POTS-PTC

Parameter Name	Description	Range	Default Value	Type	Class
CARRIER	Carrier name or ID.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–405 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_POTS-PTC	A_LU-5ESS_16_MOD_POTS-PTC

C_LU-5ESS_16_MOD_POTS-TN

Changes a POTS line.

Table 3–406 C_LU-5ESS_16_MOD_POTS-TN

Parameter Name	Description	Range	Default Value	Type	Class
ACALW	Specifies whether LASS Auto Callback is enabled on this line.	N/A	N/A	S	O
ANI7	Automatic Number Identification 7.	N/A	N/A	S	O
ARALW	Specifies whether Automatic Recall is enabled.	N/A	N/A	S	O
BTN	Billing Telephone number.	N/A	N/A	S	O
CHNGPTY	Party position of telephone number.	N/A	N/A	S	O
CHNGTN_LINE	4 digits of line extension in new telephone number.	N/A	N/A	S	O
CHNGTN_NPA	3 digit area code in new telephone number.	N/A	N/A	S	O
CHNGTN_NXX	First 3 digits of line number in new telephone number.	N/A	N/A	S	O
CHNG_EQUIP_TYPE	Multifrequency ringing individual type.	N/A	N/A	S	O
CHNG_LEN	Line equipment number.	N/A	N/A	S	O
CHNG_TN	New telephone number.	N/A	N/A	S	O
CIDCW	Activate/deactivate on a per line basis the calling identity delivery on Call Waiting Special feature.	N/A	N/A	S	O
CIDIAL	Carrier access code dialing permissions.	N/A	N/A	S	O
CLSS	Calling line side supervision.	N/A	N/A	S	O
COIN	Coin line type.	N/A	N/A	S	O
COTALW	Specifies whether Customer Originated Trace is enabled.	N/A	N/A	S	O
EL	Essential line service.	N/A	N/A	S	O
GST	Ground start line.	N/A	N/A	S	O
ICP	Indicates whether or not terminating calls to this TN will be intercepted and sent to regular intercept.	N/A	N/A	S	O
INSTRSIG	Incoming start signaling type.	N/A	N/A	S	O
LCC	Line class code.	N/A	N/A	S	O
LINE	4 digit line extension.	N/A	N/A	S	O
MEMB	New multi-line hunt group member.	N/A	N/A	S	O
MFRI	Multifrequency ringing individual type.	N/A	N/A	S	O

Table 3-406 (Cont.) C_LU-5ESS_16_MOD_POTS-TN

Parameter Name	Description	Range	Default Value	Type	Class
MLHG	New multi-line hunt group.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NON_COND_TRIG	Indicates whether or not a call to this DN requires a non-conditional query of Service Control Point(SCP) prior to routing the call.	N/A	N/A	S	O
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
OPT_EQUIP_TYPE	Multifrequency ringing individual type.	N/A	N/A	S	O
OPT_LEN	Line equipment number.	N/A	N/A	S	O
PCPALW	Specifies whether Individual Calling Line Identification (ICLID) Per Call Privacy is enabled.	N/A	N/A	S	O
PIC	Pre-subscribed inter-LATA carrier identification number.	N/A	N/A	S	O
PLIT	Prohibit automatic line insulation test.	N/A	N/A	S	O
PRIVACY	All call privacy indicator.	N/A	N/A	S	O
PSLIM	Prohibit subscriber line and instrument test.	N/A	N/A	S	O
PTC	Pre-subscribed inter-LATA toll carrier identification number.	N/A	N/A	S	O
PTY	Party position of telephone number.	N/A	N/A	S	O
RAX	Rate center.	N/A	N/A	S	O
RMK	Customer Name.	N/A	N/A	S	O
RTNRNG	Return ring.	N/A	N/A	S	O
SCAGAALW	Specifies whether Selective Call Acceptance (SCA) is enabled.	N/A	N/A	S	O
SCFGAALW	Specifies whether Selective Call Forwarding is enabled.	N/A	N/A	S	O
SCRGAALW	Specifies whether Selective Call Rejection (SCR) is enabled.	N/A	N/A	S	O
SDAGAALW	Specifies whether Selective Distinctive Alert (SDA) is enabled.	N/A	N/A	S	O
SERHLN	Series completing telephone number.	N/A	N/A	S	O
SUBSCRUSTWC	Specifies whether the Spontaneous Usage-Sensitive Three-Way Calling feature is enabled.	N/A	N/A	S	O
SUSO	Deny or suspend origination treatment.	N/A	N/A	S	O
SUST	Deny or suspend termination treatment.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O
TTC	Touch tone calling.	N/A	N/A	S	O
UCR	Specifies whether Unidentified Call Rejection is enabled.	N/A	N/A	S	O

Table 3–406 (Cont.) C_LU-5ESS_16_MOD_POTS-TN

Parameter Name	Description	Range	Default Value	Type	Class
USCFALW	Specifies whether the usage sensitive call forwarding feature is enabled.	N/A	N/A	S	O
USSWCALW	Specifies whether usage sensitive six way calling is enabled.	N/A	N/A	S	O
USTWCALW	Specifies whether usage-sensitive three-way calling is enabled.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–407 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_POTS-TN	A_LU-5ESS_16_MOD_POTS-TN

C_LU-5ESS_16_MOD_PRI-GRP

Modifies PRI Group.

Table 3–408 C_LU-5ESS_16_MOD_PRI-GRP

Parameter Name	Description	Range	Default Value	Type	Class
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
PRIGROUP		N/A	N/A	S	R
PRITYPE		N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–409 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_PRI-GRP	A_LU-5ESS_16_MOD_PRI-GRP

C_LU-5ESS_16_MOD_PRI-RTEIDX

Modifies PRI Route index to trunk group.

Table 3–410 C_LU-5ESS_16_MOD_PRI-RTEIDX

Parameter Name	Description	Range	Default Value	Type	Class
ANI_IND		N/A	N/A	S	O
DIG_DLTD		N/A	N/A	S	O
NEXT_RTI		N/A	N/A	S	O

Table 3-410 (Cont.) C_LU-5ESS_16_MOD_PRI-RTEIDX

Parameter Name	Description	Range	Default Value	Type	Class
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
PREF_DIG		N/A	N/A	S	O
RTI	Route Index.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-411 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_PRI-RTEIDX	A_LU-5ESS_16_MOD_PRI-PF-RTEIDX

C_LU-5ESS_16_MOD_PRI-TRKGRP-B

Modifies B Channel trunk group.

Table 3-412 C_LU-5ESS_16_MOD_PRI-TRKGRP-B

Parameter Name	Description	Range	Default Value	Type	Class
AMLPCNT		N/A	N/A	S	O
BILLINGDN		N/A	N/A	S	O
BRCS		N/A	N/A	S	O
B_DATARATE	Rate at which data is transmitted.	N/A	N/A	S	O
B_HUNT_TYPE	Type of trunk hunting.	N/A	N/A	S	R
B_INPLS	Incoming address signal mode.	N/A	N/A	S	O
B_OUTPLS	Outward pulsing (digit signaling).	N/A	N/A	S	O
B_RMK	Remark.	N/A	N/A	S	O
B_TGN	Trunk group number.	N/A	N/A	S	R
B_TRKCHAR	Trunk group characteristics.	N/A	N/A	S	O
B_TRKDIR	Trunk direction for interoffice trunks.	N/A	N/A	S	O
B_TRK_CLASS	Originating class of service for trunk.	N/A	N/A	S	O
CIDIAL	Carrier access code dialing permissions..	N/A	N/A	S	O
CNAMALW		N/A	N/A	S	O
CODESET7		N/A	N/A	S	O
CPNBNOPT		N/A	N/A	S	O
CPNDISC		N/A	N/A	S	O
DAS	Digit analysis selector.	N/A	N/A	S	O
DNISUSER		N/A	N/A	S	O
FAR_END_NPA		N/A	N/A	S	O
FREEANS		N/A	N/A	S	O
GLAREACTION	Glare action for trunks.	N/A	N/A	S	O

Table 3–412 (Cont.) C_LU-5ESS_16_MOD_PRI-TRKGRP-B

Parameter Name	Description	Range	Default Value	Type	Class
LATANBR		N/A	N/A	S	O
MAIN_DN		N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
PIC	Pre-subscribed inter-LATA carrier identification number.	N/A	N/A	S	O
PORTED		N/A	N/A	S	O
PTC	PTC.	N/A	N/A	S	O
SCR	Selective call rejection.	N/A	N/A	S	O
STAID		N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–413 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_PRI-TRKGRP-B	A_LU-5ESS_16_MOD_PRI-TRKGRP-B

C_LU-5ESS_16_MOD_PRI-TRKGRP-B-OPTIONS

Deletes B Channel trunk group options.

Table 3–414 C_LU-5ESS_16_MOD_PRI-TRKGRP-B-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
B_TGN	Trunk group number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
OPT	Features of trunk group.	N/A	N/A	C	O
OPT	IS OPTIMIZED.	N/A	N/A	C	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–415 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_PRI-TRKGRP-B-OPTIONS	A_LU-5ESS_16_MOD_PRI-TRKGRP-B-OPTIONS

C_LU-5ESS_16_MOD_PRI-TRKMEM-B

Modifies B-channel PRI trunk members.

Table 3-416 C_LU-5ESS_16_MOD_PRI-TRKMEM-B

Parameter Name	Description	Range	Default Value	Type	Class
B_IDLESTATE		N/A	N/A	S	O
B_INSTARTDIAL		N/A	N/A	S	O
B_MEMBNBR		N/A	N/A	S	R
B_OE_ENTRK		N/A	N/A	S	O
B_OE_TENTYP		N/A	N/A	S	O
B_OUTSTARTDIAL		N/A	N/A	S	O
B_SUPV		N/A	N/A	S	O
B_TGN	Trunk group number.	N/A	N/A	S	R
B_TRANSCLASS		N/A	N/A	S	O
B_TRKMEMQTY		N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
PRIGROUP		N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-417 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_PRI-TRKMEM-B	A_LU-5ESS_16_MOD_PRI-TRKMEM-B

C_LU-5ESS_16_MOD_PRI-TRKMEM-OPTIONS

Modifies features in trunk group.

Table 3-418 C_LU-5ESS_16_MOD_PRI-TRKMEM-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
B_TGN	Trunk Group Number.	N/A	N/A	S	R
MEM	Trunk member number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
OE	Equipment number	N/A	N/A	S	R
OPT	Features option.	N/A	N/A	C	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-419 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_MOD_PRI-TRKMEM-OPTIONS	A_LU-5ESS_16_MOD_PRI-TRKMEM-OPTIONS

C_LU-5ESS_16_QRY_CURRENT-CONFIG-STATUS

Get the Lucent 5ESS current status of configuration.

Table 3-420 C_LU-5ESS_16_QRY_CURRENT-CONFIG-STATUS

Parameter Name	Description	Range	Default Value	Type	Class
HUNDGRP	Hundreds group within the office code.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
OFFCOD	Office code (NXX).	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-421 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_QRY_CURRENT-CONFIG-STATUS	A_LU-5ESS_16_QRY_CURRENT-CONFIG-STATUS

C_LU-5ESS_16_QRY_POTS-LEN

Queries POTS equipment details.

Table 3-422 C_LU-5ESS_16_QRY_POTS-LEN

Parameter Name	Description	Range	Default Value	Type	Class
EQUIP_TYPE	Equipment type.	N/A	N/A	S	R
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O
LEN	Line equipment number.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-423 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_QRY_POTS-LEN	A_LU-5ESS_16_QRY_POTS-LEN

C_LU-5ESS_16_QRY_POTS-LINE

Queries POTS line details.

Table 3–424 C_LU-5ESS_16_QRY_POTS-LINE

Parameter Name	Description	Range	Default Value	Type	Class
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O
LINE	4 digit line extension.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of the line number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–425 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_QRY_POTS-LINE	A_LU-5ESS_16_QRY_POTS-LINE

C_LU-5ESS_16_RESTORE_POTS-LINE

Restores a POTS line.

Table 3–426 C_LU-5ESS_16_RESTORE_POTS-LINE

Parameter Name	Description	Range	Default Value	Type	Class
LCC	Line class code.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–427 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_RESTORE_POTS-LINE	A_LU-5ESS_16_RESTORE_POTS-LINE

C_LU-5ESS_16_RESTORE_POTS-OPTIONS

Restore features on a POTS line.

Table 3–428 C_LU-5ESS_16_RESTORE_POTS-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O
LINE	4 digit line extension.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R
OPT	Options associated with a service to be established or deleted. A maximum of 20 options can be specified in any single command.	N/A	N/A	C	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–429 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_RESTORE_POTS-OPTIONS	A_LU-5ESS_16_RESTORE_POTS-OPTIONS

C_LU-5ESS_16_SUSPEND_POTS-LINE

Suspends a POTS line.

Table 3–430 C_LU-5ESS_16_SUSPEND_POTS-LINE

Parameter Name	Description	Range	Default Value	Type	Class
LCC	Line class code.	N/A	N/A	S	R
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–431 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_SUSPEND_POTS-LINE	A_LU-5ESS_16_SUSPEND_POTS-LINE

C_LU-5ESS_16_SUSPEND_POTS-OPTIONS

Suspends features on a POTS line.

Table 3–432 C_LU-5ESS_16_SUSPEND_POTS-OPTIONS

Parameter Name	Description	Range	Default Value	Type	Class
IS_OPTIMIZED	A flag to indicate MML optimization of the command. The values are false and true.	N/A	true	S	O
LINE	4 digit line extension.	N/A	N/A	S	R
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	R
NXX	First 3 digits of line number.	N/A	N/A	S	R
OPT	Options associated with a service to be established or deleted. A maximum of 20 options can be specified in any single command.	N/A	N/A	C	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–433 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_SUSPEND_POTS-OPTIONS	A_LU-5ESS_16_SUSPEND_POTS-OPTIONS

C_LU-5ESS_16_TIE_POTS-DRING-MTN

Adds a line to a master line.

Table 3–434 C_LU-5ESS_16_TIE_POTS-DRING-MTN

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
MASTERTN	Master telephone number.	N/A	N/A	S	O
MASTERTN_LINE	4 digit line extension in the master telephone number.	N/A	N/A	S	O
MASTERTN_NPA	3 digit area code in the master telephone number.	N/A	N/A	S	O
MASTERTN_NXX	First 3 digits of line number in the master telephone number.	N/A	N/A	S	O
MDNDRING	Distinctive Ringing Pattern for multiple telephone numbers.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–435 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_TIE_POTS-DRING-MTN	A_LU-5ESS_16_TIE_POTS-DRING-MTN

C_LU-5ESS_16_TURNDOWN_TRUNK

Configure the Trunk Turn-down.

Table 3–436 C_LU-5ESS_16_TURNDOWN_TRUNK

Parameter Name	Description	Range	Default Value	Type	Class
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–437 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_TURNDOWN_TRUNK	A_LU-5ESS_16_TURNDOWN_TRUNK
C_LU-5ESS_16_TURNDOWN_TRUNK	A_LU-5ESS_16_LIST_IS-TRUNKS

C_LU-5ESS_16_TURNUP_TRUNK

Configure the Trunk Turn-up.

Table 3–438 C_LU-5ESS_16_TURNUP_TRUNK

Parameter Name	Description	Range	Default Value	Type	Class
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
TGN	Trunk group number.	N/A	N/A	S	R

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3–439 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_TURNUP_TRUNK	A_LU-5ESS_16_TURNUP_TRUNK
C_LU-5ESS_16_TURNUP_TRUNK	A_LU-5ESS_16_LIST_OOS-TRUNKS

C_LU-5ESS_16_UNTIE_POTS-DRING-MTN

Removes a line from a master line.

Table 3-440 C_LU-5ESS_16_UNTIE_POTS-DRING-MTN

Parameter Name	Description	Range	Default Value	Type	Class
LINE	4 digit line extension.	N/A	N/A	S	O
NE_ID_LU-5ESS	Host NE identifier.	N/A	N/A	S	R
NPA	3 digit area code.	N/A	N/A	S	O
NXX	First 3 digits of the line number.	N/A	N/A	S	O
TN	Telephone number.	N/A	N/A	S	O

Mapping to ASDLs

The following table illustrates the CSDL to ASDL mapping for this service.

Table 3-441 CSDL to ASDL Mapping

CSDL	ASDL
C_LU-5ESS_16_UNTIE_POTS-DRING-MTN	A_LU-5ESS_16_UNTIE_POTS-DRING-MTN

Configuring ASAP to Support Additional NE Instances

You can configure Oracle Communications ASAP (ASAP) to support the LU-5ESS_16-HOST - NEP configuration using the Service Activation Configuration Tool (SACT). Refer to the *ASAP System Administrator's Guide* for more information.

Extracting Source Files

Before you can access an XML file to modify it, you must extract it from the .sar file. Use the following procedure to extract source files from the sar file.

To extract source files:

1. If necessary, create a repository directory, copy the .sar file to the new directory and un-jar the sar file.
2. After you un-jar the sar file, you can access the XML files.

Loading a New XML File

When you finish modifying an XML file, you must create a new sar file, then restart the cartridge using the new file.

Configuration XML File

Below is an example of the Activation.Configuration.XML file for the Lucent_5ESS_16_POTS_3_2 cartridge.

```
<?xml version="1.0" encoding="UTF-8"?>
<activationConfig
xmlns="http://www.metasolv.com/ServiceActivation/2003/ActivationConfig">
  <connectionPool name="5ESSPOOL">
    <device name="lu_5ess_16_telnet_dev1">
      <environment>DEVELOPMENT</environment>
      <lineType>TELENET_CONNECTION</lineType>
    </device>
  </connectionPool>
  <element name="LU-5ESS_16-HOST">
    <vendor>LU</vendor>
    <technology>5ESS</technology>
    <softwareLoad>16</softwareLoad>
    <nepServerName>$NEP</nepServerName>
    <primaryPool>5ESSPOOL</primaryPool>
    <maximumConnections>5</maximumConnections>
    <dropTimeout>2</dropTimeout>
```

```
<spawnThreshold>1</spawnThreshold>
<killThreshold>0</killThreshold>
<routingElement name="LU-5ESS_16-HOST"/>
<communicationParameter>
  <label>HOST_IPADDR</label>
  <value>
    <value>10.20.18.30</value>
  </value>
  <description>The IP Address of Server</description>
  <lineType>TELNET_CONNECTION</lineType>
</communicationParameter>
<communicationParameter>
  <label>PORT</label>
  <value>
    <value>4202</value>
  </value>
  <description>Port number</description>
  <lineType>TELNET_CONNECTION</lineType>
</communicationParameter>
<communicationParameter>
  <label>HOST_USERID</label>
  <value>
    <value>oracle</value>
  </value>
  <description>User ID</description>
  <lineType>TELNET_CONNECTION</lineType>
</communicationParameter>
<communicationParameter>
  <label>HOST_PASSWORD</label>
  <value>
    <value>0rAc1309</value>
  </value>
  <description>Password</description>
  <lineType>TELNET_CONNECTION</lineType>
</communicationParameter>
<communicationParameter>
  <label>LOGIN_PROMPT</label>
  <value>
    <value>login:</value>
  </value>
  <description>Login Prompt.</description>
  <lineType>TELNET_CONNECTION</lineType>
</communicationParameter>
<communicationParameter>
  <label>PASSWORD_PROMPT</label>
  <value>
    <value>Password:</value>
  </value>
  <description>Password Prompt.</description>
  <lineType>TELNET_CONNECTION</lineType>
</communicationParameter>
<communicationParameter>
  <label>PROMPT</label>
  <value>
    <value><</value>
  </value>
  <description>Provisioning prompt</description>
  <lineType>TELNET_CONNECTION</lineType>
</communicationParameter>
<communicationParameter>
```



```

        <label>RESPONSELOG</label>
        <value>
            <value>True</value>
        </value>
        <description>Flag to turn on or off response logging.</description>
        <lineType>TELNET_CONNECTION</lineType>
    </communicationParameter>
    <communicationParameter>
        <label>OPEN_TIMEOUT</label>
        <value>
            <value>30</value>
        </value>
        <description>connection establishment timeout.</description>
        <lineType>TELNET_CONNECTION</lineType>
    </communicationParameter>
    <communicationParameter>
        <label>READ_TIMEOUT</label>
        <value>
            <value>120</value>
        </value>
        <description>Timeout for the telnet read functions.</description>
        <lineType>TELNET_CONNECTION</lineType>
    </communicationParameter>
    <communicationParameter>
        <label>QUERY_TIMEOUT</label>
        <value>
            <value>180</value>
        </value>
        <description>Query reading timeout.</description>
        <lineType>TELNET_CONNECTION</lineType>
    </communicationParameter>
    <communicationParameter>
        <label>MAX_NUM_CHAR_LINE</label>
        <value>
            <value>255</value>
        </value>
        <description>Maximum character number per command
line.</description>
        <lineType>TELNET_CONNECTION</lineType>
    </communicationParameter>
    <communicationParameter>
        <label>RESPONSE_WAIT_DELAY</label>
        <value>
            <value>60</value>
        </value>
        <description>Time in seconds to wait for TG configuration response
to be completed.</description>
        <lineType>TELNET_CONNECTION</lineType>
    </communicationParameter>
</element>
</activationConfig>

```

MML for LUCENT 5ESS Features

This appendix lists the MML for LUCENT 5ESS features.

ADD Options

Table A-1 ADD Options

Feature	Description
ADD POTS TN	FORM="1V6"&NEW,TN=<tn>,SET="CHNGOE.ENTYPE"&"<oetype>",SET="CHNGOE.LEN"&"<len>",CHNGPTY="<chngpty>",LCC="<lcc>", <Optional Parameter List>, NEW Here Optional Parameter List will be of the form <parameter_name>="<parameter_value>"

DELETE Options

Table A-2 DELETE Options

Feature	Description
DEL POTS TN	FORM="1V8"&OUT,TN=<tn>,OUT

MODIFY Options

Table A-3 MODIFY Options

Feature	Description
MODIFY POTS TN	FORM="1V6"&CHG,TN=<tn>, If(OETYPE specified) Then SET="CHNGOE.ENTYPE"&"<oetype>", End if If(LEN specified) Then SET="CHNGOE.LEN"&"<len>", End if <Optional Parameter List>,CHG Here Optional Parameter List will be of the following form <parameter name>="<parameter value>"

