
BellSouth Interconnection Services

675 West Peachtree Street
Atlanta, Georgia 30375

**Carrier Notification
SN91083869**

Date: October 27, 2003

To: Competitive Local Exchange Carriers (CLEC)

Subject: CLECs – (Documentation/Guides) - Update to the BellSouth Local Ordering Handbook (LOH) Version 14.0a for the New Local Service Ordering Guide 6 (LSOG6) and EDI Local Mechanization Specifications 6 (ELMS6) for Release 14.0

This is to advise that BellSouth has identified the following documentation defects in the LOH Version 14.0a for ELMS 6 Release 14.0.

CCP Number	Description Of The Change
1360	Add Migration Indicator field (MI) to the Tag/Lens Data Dictionary, and Change the ESD query's R/C/O status from Conditional to Optional for the MI, LSO and LQTY fields.
1449	Align the data dictionary with the XML SCHEMA and UR for the IMPCON TEL NO, INIT TEL NO and ALT IMPCON TEL no fields.
1447	Correct the PCSRR for Wireless Type 1 Block Accounts Sections by removing the LSOG 4 column and correcting Fields Lengths.
1363	Correct the 14.0 Pre-Order LOH for the ACNA and CCNA fields. (1363, ITEM # 1 (ACNA-CCNA fields)
1363	Correct Pre-Order 14.0 LOH for SASS field 1363 (Item #2 -- SASS field)
1363	Correct the State Field in the 14.0 Pre-Order LOH. In the TAG/LENS Business rules.
1363	Correct Location Designator's and Values (LD1, LV1, LD2, LV2, LD3, LV3) on these queries: --Loop Reservatioin Request Query (page 2-297 & 298) --Loop Makeup Data On Working Loop Query (page 2-278) -- Loop Makeup Data on Spare Facilties Query (page 2-288 & 2-289)
1448	Remove ALL UNE-UDT-Optical Transport documentation from the LOH. Reverse all changes previously requested.
1403	Modify MEU/EUA fields for data dictionary

Please refer to the attachments for specific details of the changes listed above.

These changes will be reflected in the next update of the ELMS 6 Release 14.0/LOH Version 14.0b, scheduled to be posted November 24, 2003.

A summary of all changes within this document will be listed in the **Summary of Changes Section**. This update can be found on the BellSouth Interconnection Services' Web site in the Customer Guides Section at:

<http://www.interconnection.bellsouth.com/guides/html/leo.html>

Please contact your BellSouth Local Support Manager with any questions.

Sincerely,

ORIGINAL SIGNED BY PAM TIPTON FOR JERRY HENDRIX

Jerry Hendrix – Assistant Vice President
BellSouth Interconnection Services

Attachments

CCP 1360 Attachment Listed Below

**14.0 PRE-ORDER LOH
 TAG/LENS DATA DICTIONARY
 ADD IN ALPHABETICAL ORDER**

MI

TERM	DEFINITION
Description Name:	Migration Indicator
Definition:	Identifies the type of account level activity when lines/numbers are converted from one LSP to another LSP.
Characteristics:	1 A

VALID VALUES	DESCRIPTION
A	Partial Migration converting lines/numbers to a new account.
B	Partial migration converting lines/numbers to an existing account.
C	Full migration converting lines/numbers to a new account.
D	Full migration converting lines/numbers to an existing account.

**14.0 PRE-ORDER LOH
 EDI BUSINESS RULES
 Page 2-493**

Estimated Service Date Query

This query will provide information to the Estimated Service Date Response in order to return the best available service date possible.

Estimated Service Date Query				
BST FIELD		Field Description	R/C/O	Data Characteristics
LSOG 4	LSOG 6			
ACT	ACT	Type of Activity	C	1 A

<u>N/A</u>	MI	Migration Indicator	€ <u>Q</u>	1 A
LSO	LSO	Local Service Office	€ <u>Q</u>	6 N
TOS	TOS	Type Of Service	C	4 A/N
NC	NC	Network Channel Code	C	4 A/N
SECNCI	SECNCI	Secondary Network Channel Interface	C	5-12 A/N
DDD	DDD	Desired Due Date	O	8 N
ATN	ATN	Account Telephone Number	C	10 N
LQTY	LQTY	Loop Quantity	€ <u>Q</u>	5 N

CCP 1449 Attachment Listed Below
INIT-TEL NO.

Initiator Telephone Number (LSR Page)

Definition Identifies the telephone number of the initiator.

Def Notes None

Valid Entries None

VE Notes None

Data Charact Manual: Up to 14 numeric characters (excluding optional hyphens)

Electronic: Minimum 10 numeric characters or a maximum of 15 alpha/numerics 10 numeric characters or up to 15 alpha/numeric characters

Examples Manual: 21098135002262 or 210-981-3500-2262

Electronic: 2019813500 or 2019813500X2262

CU Notes None

Bus Rules Electronic:

Rule 1: The minimum format is a 10 numeric telephone number. An "X" and the extension number in the remaining 4 numerics.

LOH Version 14.0A Data Dictionary: Local Service Request Page**IMPCON-TEL NO.**

Implementation Contact Telephone Number (LSR Page)

Definition Identifies the telephone number of the implementation contact.**Def Notes** None**Valid Entries** None**VE Notes** None**Data Charact** Manual: Up to 17 alpha/numeric characters (including optional hyphens)Electronic: ~~10 numeric characters or up to 15 alpha/numeric characters~~Minimum 10 numeric characters or a maximum of 15 alpha/numerics**Examples** Manual: 21098135003785 or 210-981-3500-3785

Electronic: 2109813500 or 2109813500x3785

CU Notes Note 1: Required when IMPCON field is populated , otherwise optional.

Electronic

Note 2: [BULK] Required when the BOPI field is populated.

Bus Rules Rule 1: The CLEC must provide a telephone number that is toll free or local from the end user's location.**LOH Version 14.0A Data Dictionary: Local Service Request Page****ALT-IMPCON-TEL NO.**

Alternate Implementation Contact Telephone Number (LSR Page)

Definition Identifies the telephone number of the alternate implementation contacts.**Def Notes** None**Valid Entries** None**VE Notes** None**Data Charact** ~~10 numeric characters or up to 15 alpha/numeric characters~~Minimum 10 numeric characters or a maximum of 15 alpha/numerics**Examples** 2019687463 or 2019687463X1234

CU Notes Note 1: Required when the ALT-IMPCON field is populated, otherwise optional.

Bus Rules None

CCP 1447 Attachment Listed Below

14.0 PRE-ORDER LOH
TAG/LENS BUSINESS RULES
PAGE 2-268 TO 2-274

Parsed Customer Record Response (PCSRR) for Wireless Type 1 Block Accounts

The following Parsed CSR data will be returned if available for the Wireless Type 1 Block account request only. If no Parsed CSR data is available a message will be returned in the Message ID and Message Text fields. This query will be returning limited data.

Parsed Customer Record Response (PCSRR) for Wireless Type 1 Block Accounts CLEC output						
Field Names			Usage			
BST	LSOG 4	LSOG 6	Field Length	Char Type	Business Rules	Valid Values
CCNA	CCNA	CCNA	3 A	A	Customer Carrier Name Abbreviation Identifies the Common Language IAC code for the customer submitting the LSR and receiving the confirmation.	

BILLING DATA	BILLING DATA	BILLING DATA	Var. String Unparsed	A/N	Billing Data All Billing Data will be returned in an Unparsed format	
IDENT DATA	IDENT DATA	IDENT DATA	Var. String Unparsed	A/N	Identification Section Data	
ATN	ATN	ATN	10 N	N	Account Telephone Number Identifies the account telephone number of the end user.	
AN	AN	AN	10 or 13 A/N	A/N	Account Number Identifies the customer account number.	
CS	CS	CS	3 or 5 A/N	A/N	Class of Service Identifies the basic class of service for the line ordered.	
TOS	TOS	TOS	4 A/N	A/N	Type of Service Identifies the type of service for the line offered.	
LISTING SECTION-END USER LOCATION DATA						

SANO	SANO	SANO	Up to 8 A/N	A/N	Service Address House Number Identifies the number of the service address.
SASF	SASF	SASF	Up to 4 A/N	A/N	Service Address House Number Suffix Identifies the suffix for the address number of the service address.
SASD	SASD	SASD	Up to 2 A	A	Service Address Street Directional Prefix Identifies the street directional prefix for the service address.
SATH	SATH	SATH	Up to 6 A/N	A/N	Service Address Street Type Identifies the thoroughfare portion of the street name of the service address.

SASS	SASS	SASS	Up to 2 A/N	A/N	Service Address Street Directional Suffix Identifies the street directional suffix for the service address.
CSR AAI	AAI	AAI	Up to 60 A/N	A/N	Additional Address Information
NAME-DEL	NAME-DEL	NAME-DEL	Up to 30 A/N	A/N	End User Name
LDI <u>LD1</u>	LDI	LDI <u>LD1</u>	Up to 4 A	A	Location Designator 1 Identifies additional specific information related to the address (e.g., building)
LV1	LV1	LV1	Up to 10 A/N	A/N	Location Value 1 Identifies the value associated with the first location designator (LD1) of the address.

LD2	LD2	LD2	Up to 4 A	A	Location Designator 2 Identifies additional specific information related to the address (e.g., floor).
LV2	LV2	LV2	Up to 10 A/N	<u>A/N</u>	Location Value 2 Identifies the value associated with the second location designator (LD2) of the address.
LD3	LD3	LD3	Up to 4 A	A	Location Designator 3 Identifies additional specific information related to the address (e.g., room)
LV3	LV3	LV3	Up to 10 A/N	A/N	Location Value 3 Identifies the value associated with the third location designator (LD3) of the address.

CITY	CITY	CITY	Up to 32 A/N	A/N	City	
					Identifies the city, village or township, etc.	
STATE	STATE	STATE	2 A	A	State	
					Identifies the abbreviation for the state or province	
ZIP CODE	ZIP	ZIP	5 N	N	Zip	
					Identifies the abbreviation for the state or province.	
LISTED NAME DATA						
LNLN	LNLN	LNLN	Up to 50 A/N	A/N	Listed Name Last	
LNFN	LNFN	LNFN	Up to 100 A/N	A/N	Listed Name First	
DLNM	DLNM	DLNM	1 A	A	Dual Name Listing	
NICK	NICK	NICK	Up to 12 A/N	A/N	Nickname	
TL	TL	TL	Up to 12 A/N	A/N	Title of Lineage	
TITLE1	TITLE1	TITLE1	Up to 12 A/N	A/N	Title of Address 1	
WORKING TELEPHONE INFORMATION						

WTN	WTN	WTN	10 N	N	<p>Working Telephone Number</p> <p>Identifies the working telephone number at the end user's location.</p> <p>May be populated when AN or ATN is populated. WTN field will be populated with Zeros (0) when a USOC on the Customer Service Record (CSR) does not have an associated TN.</p>	
CSR ERROR MESSAGE LIST						
ERROR CODE	ERROR CODE	ERROR CODE	1 to 5 A/N	A/N	Error Code	
ERROR TEXT	ERROR TEXT	ERROR TEXT	Up to 264 A/N	A/N	Error Text	

CCP 1363 (CAN-CCNA Fields) Attachment Listed Below

**14.0 PRE-ORDER LOH
 TAG/LENS BUSINESS RULES
 PAGE 2-227**

Service Availability Response (SAR)

This message is in response to the SAQ request and returns the services available at the specified location.

Service Availability Response (SAR)							
Field Names			Usage				
BST	LSOG 4	LSOG 6	Field Length	Char Type	Business Rules		Valid Values
<u>ACNA</u> <u>CCNA</u>	<u>N/A</u> <u>ACNA</u>	CCNA	3	A/ N	Customer Carrier Name Abbreviation Identifies the Common Language IAC code for the customer submitting the LSR and receiving the confirmation.		
ACC-CARRIER-TN	N/A	N/A	10	A/N	Access Carrier Telephone Number Identifies the contract number for the access carrier.		

**14.0 PRE-ORDER LOH
 TAG/LENS BUSINESS RULES**

Parsed Customer Record Query (PCSRQ)

This query is used to request customer record information in a parsed format via an account telephone number (ATN), or an account number (AN) with a working telephone number (WTN). Additionally this query can request an itemized list of local services using a telephone number.

The Bellsouth Parsed CSR transaction is intended for noncomplex accounts, PBX and DID.

TABLE au. Parsed Customer Record Query (PCSRQ)

Parsed Customer Record Query (PCSRQ)								
Field Names		Usage						
BST	LSOG 4	Field Length	Char Type	R/C/O	Business Rules	Is 9	TAG	Valid Values
PCSRQ Message								
TXNUM (Replaces INQ-NUM)	TXNUM	16	A/N	R	Transaction Number Transaction number uniquely identifies each pre-order transaction.	X	X	
TXTYP	TXTYP	1	A	O	Transaction Type	X	X	E or T
CCNA	N/A <u>ACNA</u>	3	A	R	Customer carrier name abbreviation - Identifies the COMMON LANGUAGE IAC CODE for the customer submitting the inquiry and receiving the response	X	X	
ATN	ATN	10	N	C	Account Telephone Number = Identifies the account telephone number of the end user. Should be populated when AN is not populated.	X	X	

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TAG/LENS BUSINESS RULES
PAGE 2-268**

Parsed Customer Record Response (PCSR) for Wireless Type 1 Block Accounts

The following Parsed CSR data will be returned if available for the Wireless Type 1 Block account request only. If no Parsed CSR data is available a message will be

returned in the Message ID and Message Text fields. This query will be returning limited data.

Parsed Customer Record Response (PCSRR) for Wireless Type 1 Block Accounts CLEC output						
Field Names			Usage			
BST	LSOG 4	LSOG 6	Field Length	Char Type	Business Rules	Valid Values
CCNA	CCNA ACNA	CCNA	3 A	A	Customer Carrier Name Abbreviation Identifies the Common Language IAC code for the customer submitting the LSR and receiving the confirmation.	
BILLING DATA	BILLING DATA	BILLING DATA	Var. String Unparsed	A/N	Billing Data All Billing Data will be returned in an Unparsed format	

**14.0 PRE-ORDER LOH
TAG/LENS BUSINESS RULES
PAGE 2-275**

Loop Makeup Data On Working Loops Query

This query requests loop makeup data on a working loop.

Loop Makeup Data on Working Loops Query									
Field Names			Usage						
BST	LSOG 4	LSOG 6	Field Length	Char Type	R/C/O	Business Rules	I s s 9	L E N S	Valid Values
Loop Makeup Data on working Loops Query									
COMPANY CODE			4	N	R	Operating Company Number (OCN)	X	X	
<u>ACNA</u> <u>CCNA</u>	<u>ACNA</u>	<u>CCNA</u>	3	A/ N	R	Customer Carrier Name Abbreviation Identifies the Common Language IAC code for the customer submitting the LSR and receiving the confirmation.	X	X	
INQ-NUM	INQNUM	TXNUM	Up to 16	A/N	R	Transaction Number Identifies the customer provided tracking number to link the inquiry with the response.	X	X	

Loop Makeup Data On Working Loops Response

This response provides loop makeup data on a working loop.

Loop Makeup Data On Working Loops Response							
Field Names			Usage				
BST	LSOG 4	LSOG 6	Field Length	Char Type	Business Rules		Valid Values
Loop Makeup Data On Working Loops Response							
ACNA CCNA	<u>ACNA</u>	CCNA	3	A	Customer Carrier Name Abbreviation Identifies the Common Language IAC code for the customer submitting the LSR and receiving the confirmation.		
INQ-NUM	INQNUM	TXNUM	Up to 16	A/N	Transaction Number Identifies the customer provided tracking number to link the inquiry with the response.		

Loop Makeup Data On Spare Facility Query

This query requests Loop makeup data on spare facilities.

Loop Makeup Data On Spare Facility Query

Field Names			Usage						
BST	LSOG 4	LSOG 6	Field Length	Char Type	R/C/O	Business Rules	I s 9	L E N S	Valid Values
Loop Makeup Data On Spare Facility Query									
COMPANY CODE			4	N	R	Operating Company Number (OCN)	X	X	
<u>ACNA</u> <u>CCNA</u>	<u>ACNA</u>	<u>CCNA</u>	3	A/N	R	Customer Carrier Name Abbreviation Identifies the Common Language IAC code for the customer submitting the LSR and receiving the confirmation.	X	X	ACNA

**14.0 PRE-ORDER LOH
TAG/LENS BUSINESS RULES
PAGE 2-300**

Loop Reservation by Cable ID / Channel Pair Query

This provides the loop reservation response.

Loop Reservation by Cable ID / Channel Pair Query									
Field Names			Usage						
BST	LSOG 4	LSOG 6	Field Length	Char Type	R/C/O	Business Rules	I s 9	L E N S	Valid Values
Loop Reservation Request Query									

COMPANY CODE			4	N	R	Operating Company Number (OCN)	X	X	
<u>ACNA</u> <u>CCNA</u>	<u>ACNA</u>	<u>CCNA</u>	3	A/N	R	Customer Carrier Name Abbreviation Identifies the Common Language IAC code for the customer submitting the LSR and receiving the confirmation.	X	X	
NUMBER OF SPARES REQUESTED			2	N	R	Number of Spares to be Reserved.	X	X	1-10

**14.0 PRE-ORDER LOH
TAG/LENS BUSINESS RULES
PAGE 2-304**

Loop Reservation Cancel Request Query

This query requests to cancel an existing loop reservation.

Loop Reservation Cancel Request Query									
Field Names			Usage						
BST	LSOG 4	LSOG 6	Field Length	Char Type	R/C/O	Business Rules	I s 9	L E N S	Valid Values
Loop Reservation Cancel Request Query									
COMPANY CODE			4	N	R	Operating Company Code (OCN)	X	X	---

<u>ACNA</u> <u>CCNA</u>	<u>ACNA</u>	<u>CCNA</u>	3	A/ N	R	Customer Carrier Name Abbreviation Identifies the Common Language IAC code for the customer submitting the LSR and receiving the confirmation.	X	X	---
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**14.0 PRE-ORDER LOH
TAG/LENS BUSINESS RULES
PAGE 2-309**

Cable ID / Channel Pair Query

This query provides Cable ID / Channel Pair status.

Cable ID / Channel Pair Query									
Field Names			Usage						
BST	LSOG 4	LSOG 6	Field Length	Char Type	R/C /O	Business Rules	I s	L	Valid Values
							9	E	
								N	
								S	
Cable ID / Channel Pair Query									
INQ-NUM	INQNUM	TXNUM	Up to 16	A/N	R	Transaction Number Identifies the customer provided tracking number to link the inquiry with the response.	X	X	---

CLEC ID	N/A	N/A	32	A/N	R	CLEC Identifier	X	X	---
ACNA <u>CCNA</u>	N/A <u>ACNA</u>	N/A <u>CCNA</u>	3	A	R	Customer Carrier Name Abbreviation Identifies the Common Language IAC code for the customer submitting the LSR and receiving the confirmation.	X	X	---

**14.0 PRE-ORDER LOH
TAG/LENS BUSINESS RULES**

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Cable ID / Channel Pair Response

This query provides Cable ID / Channel Pair response.

Cable ID / Channel Pair Response									
Field Names			Usage						
BST	LSOG 4	LSOG 6	Field Length	Char Type	Business Rules	I s s 9	L E N S	Valid Values	
ACNA <u>CCNA</u>	N/A <u>ACNA</u>	N/A <u>CCNA</u>	3	A	Customer Carrier Name Abbreviation Identifies the Common Language IAC code for the customer submitting the LSR and receiving the confirmation.	X	X	---	
Cable ID / Channel Pair Response Aggregate									
CABLE-ID	N/A	N/A	5	A/N	Cable Identification	X	X	---	

TAG/LENS DATA DICTIONARY
PAGE 2-319

TAG / LENS Data Dictionary
Introduction

ACNA

Term	Definition
Description name:	Access Carrier Name Abbreviation
Definition:	Identifies the abbreviation of the access carrier.
Characteristics:	3 A/ N
Corresponding Firm Order Field Name:	CCNA - Customer Carrier Name Abbreviation, ACNA - Access Customer Name Abbreviation

14.0 PRE-ORDER LOH
PRE-ORDER TO FIRM ORDER MAPPING MATRIX
PAGE 2-33

Pre-Order to Firm Order Mapping Matrix
Overview

ACNA

BST PO Field Attr	3 A/ N
BST CORBA/TAG PO Response Field	CarrierInfo::accessCarrierNameAbbreviation
BST TAG PO Field Attr	3 A/ N
Description	Access Carrier Name Abbreviation — Identifies the abbreviation of the access carrier
BST Firm Order Form	N/A
BST Firm Order Field	N/A
BST Firm Order Field Attr	N/A
BST CORBA/TAG Order Field	N/A
BST TAG Order Field Attr	N/A
BST EDI Firm Order Field	N/A
Comments	

14.0 PRE-ORDER LOH

EDI BUSINESS RULES

PAGE 2-519

Facility Availability Response

Facility Availability Response			
BST FIELD		Field Description	Data Characteristics
LSOG 4	LSOG 6		
CLEC-ID	CLEC-ID	CLEC Identifier	32 A/N
CC	CC	Company Code	4 A/N
CLEC-APPL-ID	CLEC-APPL-ID	CLEC Application Identifier	64 A/N
CLEC-USER-ID	CLEC-USER-ID	CLEC User Identifier	64 A/N
INQ-NUM	TXNUM	Transaction Number	Up to 16 A/N
INQACT	TXACTP	Transaction Activity	1 A
TXTYP	TXTYP	Transaction Type	1 A
TXCLS	TXCLS	Transaction Classification	1 A/N
MSG-ID	MSG-ID	Message Identification	Up to 14 A/N
MSG-TEXT	MSG-TEXT	Message Text	Up to 264 A/N
ACNA	CCNA	Access Customer Name Abbreviation	3 A/N
WIRE-CENTER-NPA/NXX	WIRE-CENTER-NPA/NXX	Wire Center NPA/NXX	6 N

CCP 1363 (SASS Field) Attachment Listed Below**14.0 PRE-ORDER LOH****EDI DATA DICTIONARY****PAGE 2-577 & 2-580****SASS**

Description name: Service Address Street Directional Suffix

Definition: Identifies the street directional suffix for the service address.

Characteristics: Up to 2 A/~~N~~

Corresponding Firm Order Field Name: SASS - Service Address Street Suffix

Valid Values:

Valid Values	Description
N	North
E	East
W	West
S	South
NE	Northeast
NW	Northwest
SE	Southeast
SW	Southwest
" "	Blank

STREET - DIR

Description name: Service Address Street Directional Prefix

Business Rule: Identifies the street directional prefix of the service address.

Characteristics: Up to 2 A/~~N~~

Corresponding Firm Order Field Name: SASD - Service Address Street Directional

Valid Values:

Valid Values	Description
N	North
E	East
W	West
S	South
NE	Northeast
NW	Northwest
SE	Southeast
SW	Southwest
" "	Blank

STREET-NAME1

Description name: Service Address Street Name

Business Rule: Identifies the street name of the service address.

Characteristics: Up to 44 A/N

Corresponding Firm Order Field Name: SASN - Service Address Street Name

STREET - SUFFIX

Description name: Service Address Street Directional Suffix

Business Rule: Identifies the street directional suffix for the service address.

Characteristics: 2 A/N

Corresponding Firm Order Field Name:

SASS - Service Address Street Suffix

Valid Values:

Valid Values	Description
N	North
E	East
W	West
S	South
NE	Northeast
NW	Northwest
SE	Southeast
SW	Southwest
" "	Blank

14.0 PRE-ORDER LOH
TAG/LENS BUSINESS RULES
PAGE 2-250

Parsed Customer Record Response (PCSRR)

Parsed Customer Record Response (PCSRR)								
Field Name s		Usage						
BST	ELMS6	Field Length	Char Type	Business Rules	Iss 9	TAG	Valid Values	Occurrences
SATH	SATH	Up to 10	A/N	Service Address Street Thoroughfare	X	X		0, 1
SASS	SASS	Up to 4 <u>2</u>	A/N	Service Address Street Suffix	X	X		0, 1
SADLO	AA1	Up to 100	A/N	Additional Address Information	X	X		0, 1
EU-NAME	NAME	Up to 150	A/N	End User Name - Identifies the name of the end user. Can be identified from the left-handed data following the FID LN, NL, or NP in the LIST section of the CSR. Can be the data preceding the comma (,) or semicolon (;) in the name listing.	X	X	N/A	0, N

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TAG/LENS BUSINESS RULES**

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Parsed Customer Record Response (PCSRR) for Wireless Type 1 Block Accounts

The following Parsed CSR data will be returned if available for the Wireless Type 1 Block account request only. If no Parsed CSR data is available a message will be returned in the Message ID and Message Text fields. This query will be returning limited data.

Parsed Customer Record Response (PCSRR) for Wireless Type 1 Block Accounts CLEC output						
Field Names			Usage			
BST	LSOG 4	LSOG 6	Field Length	Char Type	Business Rules	Valid Values
SASS	SASS	SASS	Up to 2 A/N	A/N	Service Address Street Directional Suffix Identifies the street directional suffix for the service address.	
CSR AAI	AAI	AAI	Up to 60 A/N	A/N	Additional Address Information	

**14.0 PRE-ORDER LOH
TAG/LENS BUSINESS RULES
PAGE 2-297**

Loop Reservation Request Query

This query requests to reserve spare loop facilities.

Loop Reservation Request Query								
Field Names			Usage					
BST	LSOG 4	LSOG 6	Field Length	Char Type	R/C/O	Business Rules	I s L s 9 E N S	Valid Values
STREET-SUFFIX	SASS	SASS	Up to 2 A	A/ N	O	Street Directional Prefix Identifies the street directional prefix of the service address.	X X	N = North E = East W = West S = South NE = Northeast NW = Northwest SE = Southeast SW = Southwest " " = (Blank)
STRUC-BLDG	BLDG	BLDG	14	A/N	O	Location Designator 1 Identifies specific information related to the address. (e.g bldg).	X X	See Appendix C & D.

**14.0 PRE-ORDER LOH
TAG/LENS DATA DICTIONARY
PAGES 2-356 and 2-428**

TAG / LENS Data Dictionary
Introduction
STREET - SUFFIX

Term	Definition
Description name:	Street Directional Suffix

Definition:	Identifies the street directional suffix of the street service address.
Characteristics:	2 A/ N
Corresponding Firm Order Field Name:	SASS - Service Address Street Suffix

Valid Values	Description
N	North
E	East
W	West
S	South
NE	Northeast
NW	Northwest
SE	Southeast
SW	Southwest
" "	Blank

Dir - Suffix (LENS)

Term	Definition
Description name:	Street Directional Suffix
Definition:	Identifies the street directional suffix of the service address.
Characteristics:	2 A/ N
Corresponding Firm Order Field Name:	SASS - Service Address Street Suffix

CCP 1363 (State Field) Attachment Listed Below

14.0 PRE-ORDER LOH
 TAG/LENS BUSINESS RULES
 PAGE 2-183

GSG Summary Response (AVR)

This message is in response to an Address Validation Query (AVQ) when the specified unnumbered address is not found. Returned when the specified unnumbered address is not found and more than 60 address records exist on the street.

For example, address input of 50 Baker St may return the following: HOUSE-NUM-LOW 701 HOUSE-NUM-HI 799.

GSG Summary Response (AVR)							
Field Names			Usage				
BST	LSOG 4	LSOG 6	Field Length	Char Type	Business Rules	I s L s 9 E N S	Valid Values
STATE	SAST	SAST <u>STATE</u>	2	A/ N	State Code Identifies the state where the service is located.	X X	AL = Alabama FL = Florida GA = Georgia KY = Kentucky LA = Louisiana MS = Mississippi NC = North Carolina SC = South Carolina TN = Tennessee

Menu of Address Telephones Response (AVR)

This message is in response to an Address Validation Query (AVQ). The response will be a Menu of Address Telephones. Returned when the Address Validation Transaction returns a list of basic addresses, which are associated to the input telephone number from which selection may be made in order to identify the desired address. This response indicates that the Address Validation Transaction found more than one occurrence of the input telephone number, and other identifying information either was not provided or did not narrow the search to a specific address. The Address Validation Transaction returns a list of basic addresses from which a selection may be made. An example would be when a customer moves to another location and maintains the same telephone number at both locations for a period of time.

Menu of Address Telephones Response (AVR)								
Field Names			Usage					
BST	LSOG 3	LSOG 4	Field Length	Char Type	Business Rules	I s s 9	L E N S	Valid Values
STATE	SAST	SAST <u>STATE</u>	2	A/N	State Code Identifies the state where the service is located.	X	X	AL = Alabama FL = Florida GA = Georgia KY = Kentucky LA = Louisiana MS = Mississippi NC = North Carolina SC = South Carolina TN = Tennessee

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Loop Makeup Data On Working Loops Query

This query requests loop makeup data on a working loop.

Loop Makeup Data on Working Loops Query								
Field Names			Usage					
BST	LSOG 4	LSOG 6	Field Length	Char Type	R/C/O	Business Rules	I s s 9	L E N S
Loop Makeup Data on working Loops Query								

STATE	SAST	SAST <u>STATE</u>	2	A/ N	C	State Code	X	X	AL = Alabama FL = Florida GA = Georgia KY = Kentucky LA = Louisiana MS = Mississippi NC = North Carolina SC = South Carolina TN = Tennessee
						Identifies the abbreviation for the state or province.			

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Loop Makeup Data On Spare Facility Query

This query requests Loop makeup data on spare facilities.

Loop Makeup Data On Spare Facility Query									
Field Names			Usage						
BST	LSOG 4	LSOG 6	Field Length	Char Type	R/C/O	Business Rules	I s 9	L E N S	Valid Values
Loop Makeup Data On Spare Facility Query									
COMPANY CODE			4	N	R	Operating Company Number (OCN)	X	X	

STATE	SAST	SAST <u>STATE</u>	2	A/N	R	State Code	X	X	AL = Alabama FL = Florida GA = Georgia KY = Kentucky LA = Louisiana MS = Mississippi NC = North Carolina SC = South Carolina TN = Tennessee
						Identifies the abbreviation for the state or province.			

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Loop Reservation Request Query

This query requests to reserve spare loop facilities.

Loop Reservation Request Query									
Field Names				Usage					
BST	LSOG 4	LSOG 6	Field Length	Char Type	R/C/O	Business Rules	I s L s 9 E N S		Valid Values
Loop Reservation Request Query									
COMPANY CODE			4	N	R	Operating Company Number (OCN)	X	X	

STATE	SAST	SAST <u>STATE</u>	2	A/ N	R	State Code	X	X	AL = Alabama FL = Florida GA = Georgia KY = Kentucky LA = Louisiana MS = Mississippi NC = North Carolina SC = South Carolina TN = Tennessee
						Identifies the abbreviation for the state or province.			

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Loop Reservation Cancel Request Query

This query requests to cancel an existing loop reservation.

Loop Reservation Cancel Request Query									
Field Names			Usage						
BST	LSOG 4	LSOG 6	Field Length	Char Type	R/C/O	Business Rules	I s 9	L E N S	Valid Values
Loop Reservation Cancel Request Query									
COMPANY CODE			4	N	R	Operating Company Code (OCN)	X	X	---

STRUC-BLDG	BLDG	BLDG <u>LD1</u>	14 <u>Up to 4</u> <u>A</u>	A/N	O	Location Designator 1 Identifies <u>additional</u> specific information related to the address. (e.g., bldg).	X	X	See Appendix C & D.
<u>STRUC-BLDG</u>		<u>LV1</u>	<u>Up to 10</u> <u>A/N</u>	<u>A/N</u>	<u>C</u>	<u>Location Value 1</u> <u>Identifies the value associated with the first location designator (LD1) of the address.</u>	<u>X</u>	<u>X</u>	
ELEV-FLOOR	FLOOR	FLOOR <u>LD2</u>	14 <u>Up to 4</u> <u>A</u>	A/N	O	Elevator Floor and Data <u>Location Designator 2</u> Identifies the floor number of the street address. <u>additional specific information related to the address (e.g., floor).</u>	X	X	See Appendix C & D.

<u>ELEV-FLOOR</u>		<u>LV2</u>	<u>Up to 10 A/N</u>	<u>A/N</u>	<u>C</u>	<u>Location Value 2</u> <u>Identifies the value associated with the second location designator (LD2) of the address.</u>	<u>X</u>	<u>X</u>		
<u>UNIT-ROOM</u>	<u>ROOM</u>	<u>ROOM LD3</u>	<u>14 Up to 4 A</u>	<u>A/N</u>	<u>O</u>	<u>Unit Room and Data Location Designator 3</u> <u>Identifies the room of the street address. additional specific information related to the address (e.g., room).</u>	<u>X</u>	<u>X</u>	<u>See Appendix C & D.</u>	
<u>UNIT-ROOM</u>		<u>LV3</u>	<u>Up to 10 A/N</u>	<u>A/N</u>	<u>C</u>	<u>Location Value 3</u> <u>Identifies the value associated with the third location designator (LD3) of the address.</u>	<u>X</u>	<u>X</u>		

Loop Makeup Data On Spare Facility Query

This query requests Loop makeup data on spare facilities.

Loop Makeup Data On Spare Facility Query									
Field Names			Usage						
BST	LSOG 4	LSOG 6	Field Length	Char Type	R/C/O	Business Rules	Is 9	LES	Valid Values
STRUC-BLDG	BLDG	<u>LD1</u>	14 <u>Up to 4</u> <u>A</u>	A/N	O	Location Designator 1 Identifies <u>additional</u> specific information related to the address (e.g., bldg).	X	X	See Appendix C & D.
<u>STRUC-BLDG</u>	<u>BLDG</u>	<u>LV1</u>	<u>Up to 10 A/N</u>	<u>A/N</u>	<u>C</u>	<u>Location Value 1</u> <u>Identifies the value associated with the first location designator (LD1) of the address.</u>	<u>X</u>	<u>X</u>	

ELEV-FLOOR	FLOOR	FLOOR <u>LD2</u>	14 <u>Up to 4</u> <u>A</u>	A/N	O	Elevation Floor and Data <u>Location</u> <u>Designator 2</u> Identifies the floor number of the street address. <u>additional</u> <u>specific</u> <u>information</u> <u>related to the</u> <u>address (e.g.,</u> <u>floor).</u>	X	X	See Appendix C & D.
<u>ELEV-FLOOR</u>		<u>LV2</u>	<u>Up to</u> <u>10 A/N</u>	<u>A/N</u>	<u>C</u>	<u>Location</u> <u>Value 2</u> <u>Identifies the</u> <u>value</u> <u>associated</u> <u>with the</u> <u>second</u> <u>location</u> <u>designator</u> <u>(LD2) of the</u> <u>address.</u>	<u>X</u>	<u>X</u>	
UNIT-ROOM	ROOM	ROOM <u>LD3</u>	14 <u>Up to 4</u> <u>A</u>	A/N	O	Unit Room and Data <u>Location</u> <u>Designator 3</u> Identifies the room of the street address. <u>Additional</u> <u>specific</u> <u>information</u> <u>related to the</u> <u>address (e.g.,</u> <u>room).</u>	X	X	See Appendix C & D.

<u>UNIT-ROOM</u>		<u>LV3</u>	<u>Up to 10 A/N</u>	<u>A/N</u>	<u>C</u>	<u>Location Value 3</u>							
						Identifies the value associated with the third location designator (LD3) of the address.							

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Loop Reservation Request Query

This query requests to reserve spare loop facilities.

Loop Reservation Request Query									
Field Names			Usage						
BST	LSOG 4	LSOG 6	Field Length	Char Type	R/C/O	Business Rules	I s L s 9 E N S		Valid Values
STRUC-BLDG	BLDG	BLDG <u>LD1</u>	14 <u>Up to 4</u> <u>A</u>	A/N	O	Location Designator 1 Identifies specific information related to the address. (e.g bldg).	X	X	See Appendix C & D.

<u>STRUC-BLDG</u>		<u>LV1</u>	<u>Up to 10 A/N</u>	<u>A/N</u>	<u>C</u>	<u>Location Value 1</u> <u>Identifies the value associated with the first location designator (LD1) of the address.</u>	<u>X</u>	<u>X</u>		
<u>ELEV-FLOOR</u>	<u>FLOOR</u>	<u>FLOOR LD2</u>	<u>14 Up to 4 A</u>	<u>A/N</u>	<u>O</u>	<u>Elevation Floor and Data Location Designator 2</u> <u>Identifies the floor number of the street address.</u> <u>Identifies additional specific information related to the address (e.g., floor).</u>	<u>X</u>	<u>X</u>	<u>See Appendix C & D.</u>	<u>C</u>
<u>ELEV-FLOOR</u>		<u>LV2</u>	<u>Up to 10 A/N</u>	<u>A/N</u>	<u>C</u>	<u>Location Value 2</u> <u>Identifies the value associated with the second location designator (LD2) of the address.</u>	<u>X</u>	<u>X</u>		

UNIT-ROOM	ROOM	<u>ROOM</u> <u>LD3</u>	<u>14</u> <u>Up to 4</u> <u>A</u>	<u>A/N</u>	<u>O</u>	<u>Unit Room</u> <u>and Data</u> <u>Location</u> <u>Designator 3</u> <u>Identifies the</u> <u>room of the</u> <u>street address.</u> <u>Identifies</u> <u>additional</u> <u>specific</u> <u>information</u> <u>related to the</u> <u>address (e.g.,</u> <u>room).</u>	<u>X</u>	<u>X</u>	<u>See Appendix C</u> <u>& D.</u>	<u>C</u>
<u>UNIT-ROOM</u>		<u>LV3</u>	<u>Up to 10</u> <u>A/N</u>	<u>A/N</u>	<u>C</u>	<u>Location</u> <u>Value 3</u> <u>Identifies the</u> <u>value</u> <u>associated</u> <u>with the third</u> <u>location</u> <u>designator</u> <u>(LD3) of the</u> <u>address.</u>	<u>X</u>	<u>X</u>		

CCP 1448 Attachment Listed Below

~~REQTYP A- Unbundled Dedicated Transport-Optical Transport {OC-3, OC-12, OC-48}~~

~~This section will detail the ordering information for the following:~~

- ~~Local Loop~~
- ~~Interoffice Channel~~
- ~~Local Channel~~

~~Optical Transport {OC-3, OC-12, OC-48}~~

~~Dedicated Transport is a point-to-point transport service dedicated to a single customer. This service is used to build a CLEC network within BellSouth territory. The form of dedicated transport being offered through an~~

~~interconnection agreement to a CLEC is an Unbundled Network Element (UNE). The pricing methodology used to determine the UNE rates is TELRIC. The following network elements are being offered.~~

~~**Optical Transport – Local Loop**~~

~~-A Loop is the dedicated point-to-point transmission path and the associated electronics between the end user's premises and the end user's serving wire center. Collocation is required at SWC~~

~~**Optical Transport – Interoffice**~~

~~-An Interoffice Channel provides a dedicated point-to-point transmission path, and it's associated electronics, between BST's wire centers or switches. Collocation is required at both ends of this UNE within a BST central office.~~

~~**Optical Transport – Local Channel**~~

~~-A Local Channel is the dedicated point-to-point transmission path and the associated electronics between the CLEC's Point of Presence (POP) and the POP Serving Wire Center. Collocation is required at SWC~~

~~**Optical Transport – Channelization**~~

~~-Channelization is the function performed when a higher-level facility is separated into lower level services, e.g. OC3 to DS3s. The facility is said to be channelized. This can be accomplished through the use of a multiplexer. Once the basic channelization system has been installed, channels can be activated all at once or on an as-needed basis.~~

~~**Ordering Forms**~~

~~The following chart illustrates the required, conditional and optional forms for ordering this service. Detailed information will follow to assist you in filling out each of these forms.~~

	Forms											
REQTYP / SERVICE TYPE	SI	LSR	Hunting	EU	DL	DCR	RS	DRS	PS	NPS	LSNP	Proprietary
A Unbundled <i>Optical Transport</i> [OC 3, OC 12, OC 48]	R	R		R							R	

~~R= Required C= Conditional O= Optional~~

~~**Service Inquiry Form Instructions**~~

~~Service Inquiry begins when~~

- ~~CLEC sends the completed SI and LSR forms to the UNE CRSG~~
- ~~UNE CRSG will add information to the SI and forward it to Network~~

- Network will check for available facilities, and, when facilities are available, add the appropriate information to the SI
- Network will return the SI to the UNE CRSG
- UNE CRSG will submit both the completed SI and the LSR to the LCSC

NOTE: A separate SI is required for each unique A and Z combination.

Service Inquiry Form

NOTE: The Service Inquiry form and instructions are not included in this document. Please contact your Local Support Manager (LSM) for further information regarding service inquiries.

Completing the LSR and EU Forms

The Required, Conditional and Optional (R/C/O) fields on the LSR and EU forms will be given for every valid REQ TYP/ACT combination in the **REQ TYP / ACT Combination** Section.

The following chart shows all of the valid account level activities for this requisition type.

REQ TYP	ACTIVITY TYPE (ACCOUNT LEVEL)												
	N	C	D	T	R	V	S	B	W	L	Y	P	Q
A Unbundled Optical Transport [OC-3, OC-12, OC-48]	X	X	X										

Note: " X " denotes valid account level activities. A blank entry indicates a non-valid account level activity.

Account level activities (ACT) apply to the entire account. The ACTs are defined below:

- N = New installation and/or account
- C = Change Activity
- D = Disconnection

Completing the LS Form

The Loop Service (LS) form may be required or invalid depending on the account level activity. Each account level activity has valid Line Level Activities (LNAs). These LNAs determine how, or if, the LS form should be populated.

Line level activities (LNA) apply to the specified line only. The LNAs are defined below:

- N = New Installation (e.g., new line or additional line)
- C = Change (add or remove concatenation)
- D = Disconnection

The following chart gives the valid LNAs for each account level activity (ACT) and the associated LS form usage.

If ACT is:	Then LNA is	And LS form is:
N	N	Required
C	C	Required
D	D	Required

The Required, Conditional and Optional (R/C/O) fields for the Loop Service (LS) form are listed according to the Line Level Activity (LNA) in the LNA Tables Section.

REQTYP / ACT Combinations REQTYP A:

Unbundled Optical Transport [OC-3, OC-12, OC-48]

The following charts show the Required, Conditional and Optional (R/C/O) fields on the LSR and EU forms for the valid REQTYP /ACT combinations. LSR and EU forms for a valid REQTYP/ACT combination are paired together. Each chart will have a heading describing the REQTYP/ACT combination status to which that chart is applicable. All unmentioned fields are either invalid, not applicable, prohibited or not supported. When fields are populated which are not supported by BellSouth, they will be ignored. Populating any other fields may result in a fatal reject or a clarification of the service request.

Please note the following codes:

- Mandatory entries are indicated by quotation marks ("xxx").
- Optional fields marked with an asterisk (*) force at least one of the conditional fields to become required when populated.
- Fields used only for manual orders are followed by (m).
- Fields used only for electronic orders are followed by (e).

See the **Data Element Dictionary** Section for additional information on each of the fields listed below.

REQTYP A / ACT N Unbundled Optical Transport [OC-3, OC-12, OC-48]

LSR-REQTYP A / ACT N Unbundled Optical Transport [OC-3, OC-12, OC-48]		
Required	Conditional	Optional
CCNA (m)	VER (m)	REMARKS (m)
PON (m)	SUP (m)	EXP (m)
AN (m)	AI (m)	RPON (m)
SC="LCSC" (m)	APOT (m)	RORD (m)
PG_OF_ (m)	CUST (m)	DRC* (m)
D/TSENT (m)	BH (m)	SCA (m)
DDD (m)	BI2 (m)	
REQTYP="AB" (m)	BAN2 (m)	
ACT="N" (m)	DSGCON (m)	

CC-(m)	DSGCON-TEL-NO.-(m)	
ACTL-(m)	DSGCON-STREET-(m)	
LSO-(m)	DSGCON-CITY-(m)	
TOS-(m)	DSGCON-STATE-(m)	
PROJECT-(m)	DSGCON-ZIP-CODE-(m)	
NC-(m)	DSGCON-FAX-NO.-(m)	
NCI-(m)	DSGCON-FLOOR-(m)	
BANI-(m)	DSGCON-ROOM-(m)	
ACNA-(m)	SECNCI-(m)	
INIT-(m)	SPEC-(m)	
INIT-TEL-NO.-(m)	PBT-(m)	
INIT-FAX-NO.-(m)		
IMPCON-(m)		
IMPCON-TEL-NO.-(m)		

" " = mandatory entry; * = when this optional field is populated, it forces at least one of the conditional fields to become REQUIRED;
 (m) = for manual ordering only; (e) = for electronic ordering only

EU-REQTYP A / ACT N - Unbundled Optical Transport [OC-3, OC-12, OC-48]		
Required	Conditional	Optional
PON-(m)	VER-(m)	EU-FLOOR-(m)
AN-(m)	IWCON-(m)	EU-ROOM-(m)
PG_OF_(m)	IWCON-TEL-NO.-(m)	EU-BLDG-(m)
EU-NAME-(m)	SASF-(m)	LCON-NAME-(m)
SASN-(m)	SASD-(m)	LCON-TEL-NO.-(m)
	SATH-(m)	ACC-(m)
	SASS-(m)	IWO*-(m)
	IWBAN-(m)	

	SANO (m) or SADLO (m)	
	EU-CITY (m)	
	EU-STATE (m)	
	EU-ZIP-CODE (m)	

" " = mandatory entry; * = when this optional field is populated, it forces at least one of the conditional fields to become REQUIRED;
(m) = for manual ordering only; (e) = for electronic ordering only

REQTYP A / ACT C Unbundled Optical Transport [OC-3, OC-12, OC-48]

<i>LSR REQTYP A / ACT C Unbundled Optical Transport [OC-3, OC-12, OC-48]</i>		
<i>Required</i>	<i>Conditional</i>	<i>Optional</i>
CCNA (m)	VER (m)	REMARKS (m)
PON (m)	SUP (m)	EXP (m)
AN (m)	SCA (m)	RPON (m)
SC = "LCSC" (m)	AI (m)	RORD (m)
PG_OF_ (m)	APOT (m)	DRC* (m)
D/TSENT (m)	CUST (m)	
DDD (m)	B11 (m)	
REQTYP = "AB" (m)	B12 (m)	
ACT = "C" (m)	BAN2 (m)	
CC (m)	DSGCON (m)	
ACTL (m)	DSGCON-TEL-NO. (m)	
LSO (m)	DSGCON-STREET (m)	
TOS (m)	DSGCON-CITY (m)	
PROJECT (m)	DSGCON-STATE (m)	
NC (m)	DSGCON-ZIP-CODE (m)	
NCI (m)	DSGCON-FAX-NO. (m)	
BAN1 (m)	DSGCON-FLOOR (m)	
ACNA (m)	DSGCON-ROOM (m)	
INIT (m)	SECNCI (m)	

INIT-TEL-NO.-(m)	SPEC-(m)	
INIT-FAX-NO.-(m)	PBT-(m)	
IMPCON-(m)		
IMPCON-TEL-NO.-(m)		

" " = mandatory entry; * = when this optional field is populated, it forces at least one of the conditional fields to become REQUIRED;
(m) = for manual ordering only; (e) = for electronic ordering only

EU-REQTYP A / ACT C Unbundled Optical Transport [OC-3, OC-12, OC-48]		
Required	Conditional	Optional
PON-(m)	VER-(m)	EU-FLOOR-(m)
AN-(m)	IWCON-(m)	EU-ROOM-(m)
PG_OF_(m)	IWCON-TEL-NO.-(m)	EU-BLDG-(m)
EU-NAME-(m)	SASF-(m)	LCON-NAME-(m)
SASN-(m)	SASD-(m)	LCON-TEL-NO.-(m)
	SATH-(m)	ACC-(m)
	SASS-(m)	IWO*-(m)
	IWBAN-(m)	
	SANO-(m) or SADLO-(m)	
	EU-CITY-(m)	
	EU-STATE-(m)	
	EU-ZIP-CODE-(m)	

" " = mandatory entry; * = when this optional field is populated, it forces at least one of the conditional fields to become REQUIRED;
(m) = for manual ordering only; (e) = for electronic ordering only

REQTYP A / ACT D

LSR-REQTYP A / ACT D Unbundled Optical Transport [OC-3, OC-12, OC-48]		
Required	Conditional	Optional
CCNA-(m)	VER-(m)	REMARKS-(m)
PON-(m)	SUP-(m)	RPON-(m)
AN-(m)	CUST-(m)	RORD-(m)
SC = "LCSC"-(m)		

PG_OF_(m)			
D/TSENT(m)			
DDD(m)			
REQTYP="AB"(m)			
ACT="D"(m)			
CC(m)			
ACTL(m)			
LSO(m)			
TOS(m)			
NC(m)			
CIC(m)			
BANI(m)			
ACNA(m)			
INIT(m)			
INIT-TEL-NO.(m)			
INIT-FAX-NO.(m)			
IMPCON(m)			
IMPCON-TEL-NO.(m)			
PROJECT(m)			

" " = mandatory entry; * = when this optional field is populated, it forces at least one of the conditional fields to become REQUIRED;

(m) = for manual ordering only; (e) = for electronic ordering only

EU REQ TYP A / ACT D Unbundled Optical Transport [OC-3, OC-12, OC48]		
Required	Conditional	Optional
PON(m)	VER(m)	

AN (m)		
PG_OF_ (m)		
EU-NAME (m)		

" " = mandatory entry; * = when this optional field is populated, it forces at least one of the conditional fields to become REQUIRED;
 (m) = for manual ordering only; (e) = for electronic ordering only

LNA Tables REQTYP A:

The following charts show the Required, Conditional and Optional (R/C/O) fields for the LS form for the valid Line Level Activities (LNAs). Each chart will have a heading describing the type of loop and LNA to which that chart applies. Please refer to the **Completing the LS Form** Section for a listing of the valid LNAs for each account level activity.

All unmentioned fields are either invalid, not applicable, prohibited or not supported. When fields are populated which does BellSouth, these not supported fields, not support will be ignored. Populating any other fields may result in a fatal reject or a clarification of the service request.

Please note the following codes:

- Mandatory entries are indicated by quotation marks ("xxx").
- Optional fields marked with an asterisk (*) force at least one of the conditional fields to become required when populated.
- Fields used only for manual orders are followed by (m).
- Fields used only for electronic orders are followed by (e).

See the **Data Element Dictionary** Section for additional information on each of the fields listed below:

Optical Loop, Local Channel and Interoffice Channel

LNA = N

LS LNA = N		
Required	Conditional	Optional
PON (m)	VER (m)	TSP (m)
AN (m)	JK CODE (m)	NIDR* (m)
LQTY (m)		REMARKS (m)
PG_OF_ (m)		
LNUM (m)		
LNA = " N " (m)		

CFA (m)		

" " = mandatory entry; * = when this optional field is populated, it forces at least one of the conditional fields to become REQUIRED;
 (m) = for manual ordering only; (e) = for electronic ordering only

LNA = C

LS LNA = C		
Required	Conditional	Optional
PON (m)	VER (m)	TSP (m)
AN (m)	JK CODE (m)	NIDR* (m)
LQTY (m)		REMARKS (m)
PG_OF_ (m)		
LNUM (m)		
LNA = " C" (m)		
ECCKT (m)		

" " = mandatory entry; * = when this optional field is populated, it forces at least one of the conditional fields to become REQUIRED;
 (m) = for manual ordering only; (e) = for electronic ordering only

LNA = D

LS LNA = D		
Required	Conditional	Optional
PON (m)	VER (m)	REMARKS (m)
AN (m)		
LQTY (m)		
PG_OF_ (m)		

LNUM (m)		
ECCKT (m)		
LNA = " D " (m)		

" = mandatory entry; * = when this optional field is populated, it forces at least one of the conditional fields to become REQUIRED;
(m) = for manual ordering only; (e) = for electronic ordering only

LSR-Form

SPEC - Service and Product Enhancement Code

Identifies a specific product or service offering. SPEC may be applicable for circuit level features and options other than those already identified by the Network Channel (NC) and Network Channel Interface (NCI) codes.

Valid Entries

Note 1: For REQ TYPs A and B, positions 1 - 7 = any alpha character *except* " I " or any numeric character *except* " 0 " (zero).

Note 2: For REQ TYP E and M, LSF Valid Entries (Activity Types = N, C, T, V, P and Q).

[Table C - LSF valid entries are:](#)



Data Characteristics: 2 to 7 alpha/numeric characters

Example:

BD1T5AD
(UNE)

EU

(RESALE)

Conditional Usage Notes: None For REQ TYP A, UDT Optical Transport, and ACT's of N and C, this field is prohibited when ordering Customer Channel Interfaces, Central Office Channel Interfaces, or Central Office Channel Systems, otherwise required for all other UDT Optical Transport.

Business Rules:

Rule 1: LSF valid in all states *except* Georgia, North Carolina and Tennessee.

Rule 2: For REQ TYP A, the following table contains valid SPEC codes for EELs and NSC's service types.

SPEC code	Service Type
UNCVX	Voice Grade
UNCNX	ISDN
UNCDX	56/64 kbps

UNC1X	DS1
UNC3X	DS3
UNCSX	STS-1

SECNCI - Secondary Network Channel Interface Code

Identifies the electrical conditions on the circuit at the secondary ACTL or end use location.

Valid Entries

SECNCI Code format:

This field consists of up to a twelve character code where the:

First two numeric characters (position 1 and 2) are required and represent the physical conductors, which describe the number of wires that traverse the secondary ACTL or end user location.

Next two alpha characters (position 3 and 4) are required and identify signaling and/or transmission characteristics.

Next alpha/numeric character (position 5) is required and describes the impedance with which the customer / end user will terminate the channel for the purpose of evaluating transmission performance or to indicate if the circuit is fiber.

Next character (position 6) is a period (used as a delimiter) only if additional characters will follow.

Next three alpha / numeric (position 7, 8, and 9) describe the protocol options.

Next character (position 10) is a period (used as a delimiter) only if additional characters will follow.

Next alpha character (position 11) describes the transmission level to be received at the customer/end user interface from the provider.

Next alpha character (position 12) describes the transmission level to be transmitted from the customer/end user interface to the provider.

Data Characteristics: 5 to 12 alpha/numeric characters

Example:

02L02

This example indicates an open end of loop start circuit at end user location.

02LS2

This example indicates closed end of loop start circuit at end user location.

Conditional Usage Notes:

Note: When the REQ TYP = A this field is:

1. Prohibited when the 4th character of the NC code is M, A, or C.
2. Prohibited when the 2nd character of the TOS is P, or R
3. Prohibited when the NC Code begins with TY, or TX
4. Otherwise required.

[BellSouth Products and Services Interval Guide](#)

Please add this between Non Switched Combinations and Open AIN (OAIN)

Product	Quantity	Standard Interval	Targeted LSR Processing Interval	Project Managed
Unbundled Dedicated Transport				
Optical Transport	1+	Negotiated	Negotiated	Y

CCP 1403 Attachment Listed Below

LOH Version 14.0A Data Dictionary: Local Service Request Page

MEU

Multiple End User (LSR Page)

Definition Identifies the function associated with the existence of multiple end user locations.

Def Notes None

Valid Entries A = Extension off premises

VE Notes None

Data Charact 1 alpha character

Examples A

CU Notes Note 1: Required when the LOCNUM Detail is greater than 000 (zeros).

Note 2: Prohibited when the REQ TYP is A, F, or J.

~~Note 3: Prohibited when the REQ TYP is M (Non-Complex) and the ACT is N, C, D, T or V.~~

Note ~~43~~: Prohibited when the REQ TYP is N, 2nd character TOS of Q and the ACT is C, V or W.

Note ~~54~~: Prohibited when the REQ TYP is N, 2nd character TOS of J and the ACT is D.

Note ~~65~~: Prohibited for REQ TYP B or C.

Manual:

Note ~~76~~: Required when the REQ TYP is M and the LOCNUM is greater than '000' (zeros).

Bus Rules Manual:

Rule 1: When REQ TYP is P, the MEU must be unique at each Secondary Location Address (SLA).

Rule 2: This field is valid for Manual ordering only when the REQ TYP is M.

EUA

End User Activity (EU Page)

Definition Identifies the activity at a location when multiple end user locations exist for a service.

Def Notes None

Valid Entries	Entry	Description
A	Add	new location
B	Recap	existing location
C	Changes	at existing location
D	Remove	an existing location

VE Notes None

Data Charact 1 alpha character

Examples A

CU Notes Electronic:

Note 1: Required when the MEU field on the LSR is populated, otherwise prohibited.

Electronic:

Note 2: Prohibited when the REQ TYP is A, and the 2nd character of the TOS is P or R.

Note 3: Prohibited when the REQ TYP is N and the 2nd character of the TOS is Q and the ACT is V or W.

Note 4: Prohibited when the REQ TYP is E and the 2nd character of the TOS is H and the ACT is V.

Note 5: Prohibited for REQ TYP B or C.

Bus Rules ~~None~~

Manual

Rule 1: This field is valid for Manual ordering only when the REQ TYP is M.
