
BellSouth Interconnection Services

675 West Peachtree Street
Atlanta, Georgia 30375

Carrier Notification**SN91084217**

Date: September 1, 2004

To: Competitive Local Exchange Carriers (CLEC)

Subject: CLECs – (Documentation/Guides) - Update to the BellSouth Local Ordering Handbook (LOH) Version **17.0**, New Local Service Ordering Guide 6 (LSOG 6) and EDI Local Mechanization Specifications 6 (ELMS 6) for Release 17.0

This is to advise that BellSouth has identified the following documentation defects in the LOH Version **17.0** for ELMS 6 Release 17.0.

CCP Number	Description Of The Change
1988	Modify Analog Design/Non-Design [intervals] in the Interval Guide.
2003	Add NATN, and DLORD [fields] to Response Data Dictionary. Correct some fields within the response tables.
2004	APPTIME-DDD field update; change Valid Entries for minutes.

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 17.0/LOH Version **17.0a**, scheduled to be posted September 17, 2004.

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 JERRY HENDRIX

Jerry Hendrix – Assistant Vice President
BellSouth Interconnection Services

Attachments

CCP 1988 Attachment Listed Below
LOH-17.0A-ELMS6
ELMS 6 (16.0)
Unbundled Network Element (UNE) Interval Table

Product	Quantity	Standard Interval	Targeted LSR Processing Interval	Project Managed
Unbundled Loops				
2 Wire analog voice grade loop non-designed (SL1) CHC Does Not = Y	1 - 9	3 business days	See assumption #5	---
---	10 - 14	5 business days	3 business days	---
---	15+ -30	Negotiated 8 business days	Negotiated 3 business days	Y
---	31+	Negotiated	Negotiated	Y
2 Wire analog voice grade loop non-designed (SL1) CHC = Y	1 - 9	4 business days	See assumption #5	---
---	10 - 14	6 business days	3 business days	---
---	15+ -30	Negotiated 8 business days	Negotiated 3 business days	Y
---	31+	Negotiated	Negotiated	Y
2 Wire analog voice grade loop designed (SL2)	1 - 9	4 business days	See assumption #5	---
---	10 - 14	6 business days	3 business days	---
---	15+ -30	Negotiated 8 business days	Negotiated 3 business days	Y
---	31+	Negotiated	Negotiated	Y

CCP 2003 Attachment Listed Below

NATN

Description name:	New Account Telephone Number
Definition:	Identifies the new account telephone number.
Valid Entries:	None
VE: Note 1	When the NATN field on the LSR is not populated or blank, this field will be returned with all blanks.
Characteristics:	10 N
Rule 1:	When returned the response information is obtained from the NATN field on the LSR screen and populated in the NATN field on the response.

Usage:

Required on Response (Usage)				
BCN	CN	FOC	JN	R/C
R	R	R	R	R

DLORD

Description name:	Directory Listing Order Number
Definition:	Identifies the Directory Listing Service Order number.
Valid Entries:	None
Valid Entry Note	This field will be returned with all blanks when a directory listing order is not issued.
Characteristics:	Up to 20 A/N
Rule 1:	When returned the response information is obtained from the BellSouth® service order.

Usage:

Required on Response (Usage)				
BCN	CN	FOC	JN	R/C
R	R	R	R	R

LOCNUM (Service Group & Section)

Description name:	Location Number
Definition:	Identifies the service location number for the service requested.
Valid Entries	000-999
VE: Notes	When the LOCNUM field on the LS, LSNP, NP, PS, or RS screen is not populated or blank and is required on response, this field will be returned with blanks.
Characteristics:	3 N
Rule 1:	When returned the LOCNUM will be associated with every detail record with a different LNUM in the Loop, LSNP, NP, Port and Resale screen. The system will obtain this information from the LOCNUM field from the Loop, LSNP, NP, Port and Resale form and populate it in the LOCNUM field in the Services Group record on the response.

Usage:

Required on Response (Usage)				
BCN	CN	FOC	JN	R/C
R	R	R	O	R

TRANS-~~ACT~~ACK-TYPE

Description name:	TRANS- ACT ACK-TYPE
Definition:	Identifies transaction activity
Valid Entries:	AT AH RD NA AC
Characteristics:	2 A
Rule 1:	When TRANS-SET-PURPOSE-CODE is 06 and the TRAN- ACT ACK-TYPE is AT, the return type is Accepted FOC.
Rule 2:	When TRANS-SET-PURPOSE-CODE is 06 and the TRAN- ACT ACK-TYPE is AH, the return type is Clarification (860 required)
Rule 3:	When TRANS-SET-PURPOSE-CODE is 06 and the TRAN- ACT ACK-TYPE is RD, the return type is Reject (850 required)
Rule 4:	When TRANS-SET-PURPOSE-CODE is 08 and the TRAN- ACT ACK-TYPE is NA, the return type is Status or POS (Pending Order Status) No action required.
Rule 5:	When TRANS-SET-PURPOSE-CODE is 21 and the TRAN- ACT ACK-TYPE is AC the return type is Jeopardy (New Due Desired Date Required)
Rule 6:	When TRANS-SET-PURPOSE-CODE is CN and the TRAN- ACT ACK-TYPE is AT the return type is Completion.
Rule 7:	When TRANS-SET-PURPOSE-CODE is 53 and the TRAN- ACT ACK-TYPE is AT, the return type is Billing Completion.

Usage:

Required on Response (Usage)				
BCN	CN	FOC	JN	R/C
R	R	R	R	R

Field	Definition	Data Characteristics	FOC	COMP	BCN	Reject	Jeopardy
AAN	Associated Account Number	13 alpha/numerics	Yes	Yes	Yes	Yes	Yes
ALI	Alpha Listing Identifier Code	Up to 3 alphas 10 or 13 alpha/numerics LNP = Up to 20	Yes	Yes	Yes	Yes	Yes
AN	Account Number	alpha/numerics	Yes	Yes	Yes	Yes	Yes
ATN	Account Telephone Number	10 numerics	Yes	Yes	Yes	Yes	Yes
BAN1	Billing Account Number 1	13 alpha/numerics	Yes	Yes	Yes	Yes	Yes
BAN2	Billing Account Number 2	13 alpha/numerics	Yes	Yes	Yes	Yes	Yes
BI1	Billing Account Number Identifier 1	1 alpha	Yes	Yes	Yes	Yes	Yes
BI2	Billing Account Number Identifier 2	1 alpha	Yes	Yes	Yes	Yes	Yes
BOPI	Bulk Order Package Identifier	Up to 12 alpha/numerics	Yes	Yes	Yes	Yes	Yes
BULK VER	Bulk Version Identification	2 numerics 5	Yes	Yes	Yes	Yes	Yes
CABLE ID	Cable Identification	5 alpha/numerics	Yes	Yes	Yes	Yes	Yes
CABLE ID2	Cable Identification 2	4 alpha/numerics	Yes	Yes	Yes	Yes	Yes
CC	Company Code	alpha/numerics	Yes	Yes	Yes	Yes	Yes
CCNA	Customer Carrier Name Abbreviation	3 alphas	Yes	Yes	Yes	Yes	Yes
CFA	Connecting Facility Assignment	Up to 42 alpha/numerics	Yes	Yes	Yes	Yes	Yes
CHAN/PAIR	Channel Pair	Up to 5 alpha/numerics	Yes	Yes	Yes	Yes	Yes
CHAN/PAIR2	Channel Pair	Up to 5 alpha/numerics	Yes	Yes	Yes	Yes	Yes
CHC	Coordinated Hot Cut	1 alpha	Yes	Yes	Yes	Yes	Yes
CKR	Customer Circuit Reference (DID/PBX Group Section)	Up to 41 alpha/numerics	Yes	Yes	Yes	Yes	Yes
CKR	Customer Circuit Reference (Service Group Section)	Up to 41 alpha/numerics	Yes	Yes	Yes	Yes	Yes
D/TSENT	Date and Time Sent	8 numerics	Yes	Yes	Yes	Yes	Yes
DD/CD	Due Date/Completion Date	Up to 10 alpha/numerics	Yes	Yes	Yes	Yes	Yes
DISC NBR	Disconnect Telephone Number	10 numerics	Yes	Yes	Yes	Yes	Yes
DLNUM	Directory Listing Reference Number	4 numerics	Yes	Yes	Yes	Yes	Yes



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DLORD	Directory Listing Order Number	Up to 20 alpha/numerics	Yes	Yes	Yes	Yes	No
DNUM	Disconnect Reference Number	5 numerics Up to 2	Yes	Yes	Yes	Yes	Yes
DO	Digits Out	numerics	Yes	Yes	Yes	Yes	Yes
DOI	Degree of Indent	1 numeric	Yes	Yes	Yes	Yes	Yes
DSGCON	Design/Engineering Contact	Up to 15 alpha/numerics Min 10 numerics	Yes	Yes	Yes	Yes	Yes
DSGCON-TEL NO.	Telephone Number DSGCON	Max of 15 alpha/numerics Min 3 numerics	Yes	Yes	Yes	Yes	Yes
DTGN	Trunk Group Number	Max 4 numerics 10 numerics or 13	Yes	Yes	Yes	Yes	Yes
EAN	Existing Account Number	alpha/numerics	Yes	Yes	Yes	Yes	Yes
EATN	Existing Account Telephone Number	10 numerics	Yes	Yes	Yes	Yes	Yes
EBD	Effective Bill Date	8 numerics	Yes	Yes	Yes	Yes	Yes
ECCKT	Exchange Company Circuit ID	Up to 41 alpha/numerics 5	Yes	Yes	Yes	Yes	Yes
ERROR-CODE	Error Code	alpha/numerics Up to 264	No	No	No	Yes	No
ERROR-MSG	Error Msg	alpha/numerics Up to 9	No	No	No	Yes	No
FDT	Frame Due Time	alpha/numerics Up to 320	Yes	Yes	Yes	Yes	Yes
FOC/CN-REMARKS	FOC/CN Remarks	alpha/numerics	No	Yes	Yes	Yes	Yes
HA	Hunt Group Activity	1 alpha Up to 3 alpha or 4 numerics	Yes	Yes	Yes	Yes	Yes
HID	Hunt Group Identifier	4 numerics	Yes	Yes	Yes	Yes	Yes
HNUM	Hunt Line Number	5 numerics	Yes	Yes	Yes	Yes	Yes
HT	Hunt Telephone Number	Up to 15 alpha/numerics	Yes	No	No	No	No
HTN	Hunt Telephone Number	Up to 15 alpha/numerics	No	Yes	Yes	Yes	Yes
HTSEQ	Hunt Sequence	4 numerics	Yes	Yes	Yes	Yes	Yes
IBT	ISDN BRI Type	1 numeric Up to 15	Yes	Yes	Yes	Yes	Yes
INIT	Initiator Identification	alpha/numerics Min 10 numerics	Yes	Yes	Yes	Yes	Yes
INIT-TEL NO.	Initiator Telephone Number	15 alpha/numerics	Yes	Yes	Yes	Yes	Yes
ISPID	ISDN Service Profile Identification	Up to 14 numerics	Yes	Yes	Yes	Yes	Yes
IWBAN	Inside Wiring Bill Account Number	13 alpha/numerics	Yes	Yes	Yes	Yes	Yes
LACT	Listing Activity Code	1 alpha	Yes	Yes	Yes	Yes	Yes
LEAN	Line Existing Account Number	10 or 13 alpha/numerics	Yes	Yes	Yes	Yes	Yes

LEATN	Line Existing Account Telephone Number	10 numerics Up to 150	Yes	Yes	Yes	Yes	Yes
LISTADR	Listed Address	alpha/numerics Up to 252	Yes	Yes	Yes	Yes	Yes
LISTNM	Listed Name Line Number Extension Number-	alpha/numerics	Yes	Yes	Yes	Yes	Yes
LNEX	Svcs	5 numerics	Yes	Yes	Yes	Yes	Yes
LNUM	Line Number Svcs	5 numerics	Yes	Yes	Yes	Yes	Yes
LOCNUM	Location Number (DID/PBX Group Section)	3 numerics	Yes	Yes	Yes	Yes	Yes
LOCNUM	Location Number (Hunt Group Section)	3 numerics	Yes	Yes	Yes	Yes	Yes
LOCNUM	Location Number (Service Group Section)	3 numerics	Yes	Yes	Yes	Yes	Yes
L-ORD	Loop Order Number	8 alpha/numerics Up to 3	Yes	Yes	Yes	Yes	Yes
LPHRASE	Listing Phrase Local Service Request	Up to 18 alpha/numerics	Yes	Yes	Yes	Yes	Yes
LSR NO.	Number Local Service	11 alpha/numerics	Yes	Yes	Yes	Yes	Yes
LST	Termination	Up to 250 alpha/numerics	Yes	Yes	Yes	Yes	Yes
LTEXT	Line of Text Lead Telephone Line	Identifier	Yes	Yes	Yes	Yes	Yes
LTLI	Listed Telephone	Number	Yes	Yes	Yes	Yes	Yes
LTN	Line of Text	Reference Number	Yes	Yes	Yes	Yes	Yes
LTXNUM	Listing Text Type	Up to 3 alphas	Yes	Yes	Yes	Yes	Yes
LTXTY	Listing Type	1 numeric	Yes	Yes	Yes	Yes	Yes
LTY	Main/Alternate Telephone Number	1 alpha	Yes	Yes	Yes	Yes	Yes
MATN	New Account	Telephone Number	Yes	Yes	Yes	Yes	Yes
NATN	Telephone Number New Network Service	4 10 numerics	Yes	Yes	Yes	Yes	No
NNSP	Provider Identification	alpha/numerics	Yes	Yes	Yes	Yes	Yes
NOTYP	Number Type Number Portability	1 alpha Up to 20	Yes	Yes	Yes	Yes	Yes
NPORD	Order Number	alpha/numerics 11 or 12	Yes	Yes	Yes	Yes	No
NSTN	Non-Standard Telephone Number	alpha/numerics or 3 numerics 8	Yes	Yes	Yes	Yes	Yes
ORD	Order Number	alpha/numerics	Yes	Yes	Yes	Yes	Yes
OTN (Remove this one)	Old Telephone Number	10 numerics	Yes	Yes	Yes	Yes	No
OTNS	Old Telephone Numbers	10 numerics or 15 alpha/numerics	Yes	Yes	Yes	Yes	Yes



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PID	Personal Identifier	4 numerics	Yes	Yes	Yes	Yes	Yes
PON	Purchase Order Number	Up to 16 alpha/numerics	Yes	Yes	Yes	Yes	Yes
PORTED NBR	Ported Telephone Number	10 numerics	Yes	Yes	Yes	Yes	Yes
RELAY RACK	Relay Rack	Up to 10 alpha/numerics	Yes	Yes	Yes	Yes	Yes
REP	Provider Contact Representative	Up to 15 alpha/numerics	Yes	Yes	Yes	Yes	Yes
REP TEL-NO.	Telephone Number	10 numerics	Yes	Yes	Yes	Yes	Yes
RESID	Response Identifier	Up to 20 alpha/numerics	Yes	Yes	Yes	No	Yes
RIN	Route Index Number	Min 3 numerics	Yes	Yes	Yes	Yes	Yes
RNUM	Reference Number	Max of 4 5 numerics	No	No	Yes	Yes	Yes
RTI	Route Index Subscriber Access	Up to 6 alpha/numerics	Yes	Yes	Yes	Yes	No
SAT	Telephone Number	10 numerics	Yes	Yes	Yes	Yes	Yes
SHELF	Shelf	2 numerics or 6 alpha/numerics	Yes	Yes	Yes	Yes	Yes
SLOT	Slot	Up to 6 alpha/numerics	Yes	Yes	Yes	Yes	Yes
SLTN	Shared Line Telephone Number	12 alpha/numerics	Yes	Yes	Yes	Yes	Yes
STATUS-CODE	Status Code	2 alpha/numerics	Yes	Yes	Yes	Yes	Yes
STATUS-MSG	Status MSG	Up to 100 alpha/numerics	Yes	Yes	Yes	Yes	Yes
STYC	Style Code	2 alphas	Yes	Yes	Yes	Yes	Yes
SYSTEM ID	System Identification	5 alpha/numerics	Yes	Yes	Yes	Yes	Yes
TER	Terminal Numbers (Service Group Section)	Up to 10 alpha/numerics	Yes	Yes	Yes	Yes	Yes
TER	Terminal Numbers	Up to 10 alpha/numerics	Yes	Yes	Yes	Yes	Yes
TERS	Terminal Numbers	Up to 10 alpha/numerics	Yes	Yes	Yes	Yes	Yes
TGN	Trunk Group Number	Min 3 numerics	Yes	Yes	Yes	Yes	Yes
TKID	Trunk ID	Max 4 numerics	Yes	Yes	Yes	Yes	Yes
TKQ	DID Trunk Quantity	Up to 10 alpha/numerics	Yes	Yes	Yes	Yes	Yes
TLI	Telephone Line Identifier	Up to 4 numerics	Yes	Yes	Yes	Yes	Yes
TNS	Telephone Numbers	10 numerics or 15 alpha/numerics	Yes	Yes	Yes	Yes	Yes
TOA	Type of Account	Up to 2 alphas	Yes	Yes	Yes	Yes	Yes
TRAN-ACK-TYPE	Tran-Ack-Type	2 alpha/numerics	Yes	Yes	Yes	Yes	Yes

TRANS-SET-PURPOSE-CODE	Trans-Set-Purpose-Code	2 alpha/numerics	Yes	Yes	Yes	Yes	Yes
VER	Version Identification	2 numerics	Yes	Yes	Yes	Yes	Yes
WPP	White Page Products	Up to 3 alphas	Yes	Yes	Yes	Yes	Yes
ISA-PARTNER-ID	ISA Partner Identification	Up to 15 alpha/numerics	No	No	No	No	Yes
OTN	Old Telephone Number (LNUM)	10 numerics	Yes	Yes	Yes	Yes	Yes
OTN	Old Telephone Number (RNUM)	10 numerics	Yes	Yes	Yes	Yes	Yes
PONKEY	Purchase Order Number Key	Up to 55 alpha/numerics	Yes	Yes	Yes	Yes	Yes
TER (RNUM)	Terminal Number	Up to 10 alpha/numerics	No	No	No	No	Yes
(Remove this one)							
TEST-PROD INDICATOR	Test Prod Indicator	1 alpha 10 numerics or 15	Yes	Yes	Yes	Yes	Yes
TNS (DID/PBX/DOD)	Telephone Number	alpha/numerics	Yes	Yes	Yes	Yes	Yes
TRANSACTION-SET-ID CODE	Transaction Set ID Code	3 numerics	Yes	Yes	Yes	Yes	Yes

CCP 2004 Attachment Listed Below**APPTIME-DDD – Appointment Time****LSR Form/Screen**

(LSOG6 / ELMS6 map)

Definition:

Identifies the time period during which the end user's service will be established and/or a technician is scheduled to visit the end user's premises.

Definition Notes:

None

Valid Entries:

Manual: AM or PM

Two Digit Hour (01-12) + Two Digit Minute (00-59, 15, 30, or 45) + A or P + hyphen +

Two Digit Hour (01-12) + Two Digit Minute (00-59, 15, 30, or 45) + A or P

Electronic: HHMM, HHMM-HHMM

Military time, where HH must be numerics from 0100-2423 and MM must be numerics ranging from 00-59, 15, 30, or 45.

Valid Entry Notes:None ~~None~~ NOTE 1: Minutes may only be populated with 00, 15, 30, or 45.**Data Characteristics:**

Manual: Up to 11 alpha/numeric characters

Electronic: 4 numerics or 9 alpha/numeric characters

Examples:

Manual: AM, 1030A-0200P

Electronic: 1000, 1300-1700

Conditional Usage Notes:

None

Business Rules

Manual:

Rule 1: The span of time indicated in this field must exceed 59 minutes be at least one hour.

Electronic:



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Rule 2: When populated this field must be shown as HHMM or HHMM-HHMM (Military Time). The second HHMM must be at least one hour greater than the first HHMM.

**** End of definition for APPTIME-DDD / LSR form screen ****