



675 West Peachtree Street  
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**Carrier Notification**  
**SN91087058**

Date: April 6, 2007  
To: Competitive Local Exchange Carriers (CLEC)  
Subject: CLECs – (Documentation/Guides) - Update to the Local Ordering Handbook (LOH), Version 24.0C, New Local Service Ordering Guide 6 (LSOG 6) and EDI Local Mechanization Specifications 06 (ELMS 06) for Release 24.0

BellSouth Telecommunications, Inc. d/b/a AT&T Southeast (“AT&T”) will implement the following changes to update documentation in the LOH, Version 24.0C, ELMS 06 for Release 24.0.

CCP Number	Description Of The Change
2481	Change Data Characteristics of Pre-Ordering LSO field for EDI and TAG: Change the data characteristics of the LSO field (EDI and TAG) to state: “6 numerics or 6 alpha/numerics.” Add Valid entry notes to define which transactions are used with which data characteristics. Only transaction TNAQ-MISC is changing to 6 alpha/numerics.
2482	REQ A, ACT C, for UNE Loops (CHC & DFDT fields): Update to reflect that order Coordination (CHC) and Time Specific (DFDT) are allowable options by adding these fields to the R/C/O tables.

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 06, Release 24.0/LOH Version 24.0D, scheduled to be posted on Friday, April 13, 2007.

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 Local Exchange Ordering (LEO) Guides at:

[http://interconnection.bellsouth.com/reference\\_library/guides/html/leo.html#loh](http://interconnection.bellsouth.com/reference_library/guides/html/leo.html#loh)

Please contact your AT&T local support manager with any questions.

Sincerely,

**Original signed by Kristen E. Shore**

Kristen E. Shore – Director  
AT&T Southeast

Attachments

## CCP 2481 Attachment Listed Below

### LOH-24.0-ELMS06

**CRB: 5006**

**CCP: 2481**

**MAP: ELMS06**

**Release: 24**

**Pre-Ordering EDI Data Dictionary**

### *LSO*

*Local Serving Office (EDI)*

**Data Characteristics:** 6 numerics **or 6 alpha/numerics**

**Definition:** Identifies the NPA/NXX of the local or alternate serving central office of the customer location or primary location of the end

### Valid Entry Notes

#### # Transaction Note

- 1 All Applicable Wire Center Format = NPANXX
- 2 AAQ LSO should be populated with the NPANXX of the telephone number for which the appointment availability is being queried.
- 3 **AAQ The data characteristics are 6 numerics.**
- 4 **TNAQ-MISC The data characteristics are 6 alpha/numerics.**
- 5 **TNSQ The data characteristics are 6 numerics.**
- 6 **TNCAN-TN The data characteristics are 6 numerics.**
- 7 **TNCAN-MLH The data characteristics are 6 numerics.**
- 8 **TNCAN-DID The data characteristics are 6 numerics.**
- 9 **ESDQ The data characteristics are 6 numerics.**
- 10 **AVR-GSG The data characteristics are 6 numerics.**

### Occurrence Notes

#### Transaction Occurrences

AVR-GSG This information is subordinate to the community information and can occur 1-80 times.

### Conditional Usage Notes

#### # Transaction

- | # Transaction | Note  |
|---------------|---|
| 1 TNAQ-MISC   | Required when CITY and STATE are not populated. |
| 2 TNSQ        | Required if LST is not populated.               |
| 3 TNCAN-TN    | Required if LST is not populated.               |
| 4 TNCAN-MLH   | Required if LST is not populated.               |

5 TNCAN-DID  
6 ESDQ

Required if LST is not populated.  
LSO is required when the Reqtyp is AB and the LNA is C.

**Related Ordering Forms**

**Form Field**

LSR LSO - Local Serving Office  
RPL RLSO - Resale local Serving Office (SECLOC)  
RPL RLSO - Resale local Serving Office (PRILOC)

**CRB: 5006**  
**CCP: 2481**  
**MAP: ELMS06**  
**Release: 24**  
**Pre-Ordering TAG Data Dictionary**

## **LSO**

*Local Serving Office (TAG)*

**TAG Schema Field:** LSO  
**Data Characteristics:** 6 numerics **or 6 alpha/numerics**

**Definition:** Identifies the NPA/NXX of the local or alternate serving central office of the customer location or primary location of the end

### **Valid Entry Notes**

#### **# Transaction Note**

- 1 All Applicable Wire Center Format = NPANXX  
 2 AAQ LSO should be populated with the NPANXX of the telephone number for which the appointment availability is being queried.

- 3 AAQ The data characteristics are 6 numerics.**  
**4 TNAQ-MISC The data characteristics are 6 alpha/numerics.**  
**5 TNSQ The data characteristics are 6 numerics.**  
**6 TNCAN-TN The data characteristics are 6 numerics.**  
**7 TNCAN-MLH The data characteristics are 6 numerics.**  
**8 TNCAN-DID The data characteristics are 6 numerics.**  
**9 ESDQ The data characteristics are 6 numerics.**  
**10 AVR-GSG The data characteristics are 6 numerics.**

### **Occurrence Notes**

#### **Transaction Occurrences**

- AVR-GSG This information is subordinate to the community information and can occur 1-80 times.

### **Conditional Usage Notes**

- | <b># Transaction</b> | <b>Note</b>   |
|----------------------|---|
| 1 TNAQ-MISC          | Required when CITY and STATE are not populated.         |
| 2 TNSQ               | Required if LST is not populated.                       |
| 3 TNCAN-TN           | Required if LST is not populated.                       |
| 4 TNCAN-MLH          | Required if LST is not populated.                       |
| 5 TNCAN-DID          | Required if LST is not populated.                       |
| 6 ESDQ               | LSO is required when the Reqtyp is AB and the LNA is C. |

### **Related Ordering Forms**

**Form Field**

LSR LSO - Local Serving Office  
RPL RLSO - Resale local Serving Office (SECLOC)  
RPL RLSO - Resale local Serving Office (PRILOC)

**CCP 2482 Attachment Listed Below****LOH - 24.0-ELMS06****REQ A, ACT C****ACT Tables: Reqtyp A, Analog Non-Designed Loop****ACT= C: LSR****Required**

ACNA	ACT	ACTL
AN	BAN1	CC
CCNA	D/TSENT	DDD
IMPCON	IMPCON-TEL NO.	INIT
INIT-FAX NO.	INIT-TEL NO.	NC
PG_OF_ (M)	PON	REQTYP
SC	TOS	

**Conditional**

AAN (E)	AI (M)	APOT (M)
CUST	DSGCON	DSGCON-CITY
DSGCON-FAX NO.	DSGCON-FLOOR	DSGCON-ROOM/MAIL STOP
DSGCON-STATE	DSGCON-STREET	DSGCON-TEL NO.
DSGCON-ZIP CODE	LSO	NOR
PROJECT	PROJINDR	RCC (E)
RPON	SUP	VER

**CHC****Optional**

CIC	DRC*	EXP
REMARKS	RESID	RORD (M)

**DFDT\***

**ACT Tables: Reqtyp A, Analog Designed Loop****ACT= C: LSR****Required**

ACNA	ACT	ACTL
AN	BAN1	CC
CCNA	D/TSENT	DDD
IMPCON	IMPCON-TEL NO.	INIT
INIT-FAX NO.	INIT-TEL NO.	NC
NCI	PG_OF_ (M)	PON
REQTYP	SC	SECNCI
TOS		

**Conditional**

AAN (E)	AI (M)	APOT (M)
CUST	DSGCON	DSGCON-CITY
DSGCON-FAX NO.	DSGCON-FLOOR	DSGCON-ROOM/MAIL STOP
DSGCON-STATE	DSGCON-STREET	DSGCON-TEL NO.
DSGCON-ZIP CODE	LSO	NOR
PROJECT	PROJINDR	RCC (E)
RPON	SUP	VER

**Optional**

CIC	DRC*	EXP
REMARKS	RESID	RORD (M)

**DFDT**

**ACT Tables: Reqtyp A, Digital Data Designed Loop (DS0)****ACT= C: LSR****Required**

ACNA	ACT	ACTL
AN	BAN1	CC
CCNA	D/TSENT	DDD
IMPCON	IMPCON-TEL NO.	INIT
INIT-FAX NO.	INIT-TEL NO.	NC
NCI	PG_OF_ (M)	PON
REQTYP	SC	SECNCI
TOS		

**Conditional**

AAN (E)	AI	ALT-IMPCON-TEL NO.
APOT	CUST	DSGCON
DSGCON-CITY	DSGCON-FAX NO.	DSGCON-FLOOR
DSGCON-ROOM/MAIL STOP	DSGCON-STATE	DSGCON-STREET
DSGCON-TEL NO.	DSGCON-ZIP CODE	LSO
NOR	PROJECT	PROJINDR
RCC (E)	RPON	SUP
VER		

**Optional**

ALT-IMPCON*	CIC	DRC*
EXP	REMARKS	RESID
RORD (M)	<b>DFDT</b>	



**ACT Tables: Reqtyp A, Digital Designed Loop (Basic Rate ISDN)****ACT= C: LSR****Required**

ACNA	ACT	ACTL
AN	BAN1	CC
CCNA	D/TSENT	DDD
IMPCON	IMPCON-TEL NO.	INIT
INIT-FAX NO.	INIT-TEL NO.	NC
NCI	PG_OF_ (M)	PON
REQTYP	SC	SECNCI
TOS		

**Conditional**

AAN (E)	AI	ALT-IMPCON-TEL NO.
APOT	CUST	DSGCON
DSGCON-CITY	DSGCON-FAX NO.	DSGCON-FLOOR
DSGCON-ROOM/MAIL STOP	DSGCON-STATE	DSGCON-STREET
DSGCON-TEL NO.	DSGCON-ZIP CODE	LSO
NOR	PROJECT	PROJINDR
RCC (E)	RPON	SUP
VER		

**Optional**

ALT-IMPCON*	CIC	DRC*
EXP	REMARKS	RORD (M)

**DFDT**

**ACT Tables: Reqtyp A, Digital Data Designed Loop (DS1) and (Non-Channelized) DS1****ACT= C: LSR****Required**

ACNA	ACT	ACTL
AN	BAN1	CC
CCNA	D/TSENT	DDD
IMPCON	IMPCON-TEL NO.	INIT
INIT-FAX NO.	INIT-TEL NO.	NC
NCI	PG_OF_ (M)	PON
REQTYP	SC	SECNCI
TOS		

**Conditional**

AI	ALT-IMPCON-TEL NO.	APOT
CUST	DSGCON	DSGCON-CITY
DSGCON-FAX NO. (M)	DSGCON-FLOOR	DSGCON-ROOM/MAIL STOP
DSGCON-STATE	DSGCON-STREET	DSGCON-TEL NO.
DSGCON-ZIP CODE	LSO	NOR
PROJECT	PROJINDR	RCC (E)
RPON	SUP	VER

**Optional**

ALT-IMPCON*	CIC	DRC*
EXP	REMARKS	RORD

**DFDT**

**ACT Tables: Reqtyp A, Unbundled Copper Loop – Designed (UCL)****ACT= C: LSR****Required**

ACNA	ACT	ACTL
AN	BAN1	CC
CCNA	D/TSENT	DDD
IMPCON	IMPCON-TEL NO.	INIT
INIT-FAX NO.	INIT-TEL NO.	NC
NCI	PG_OF_ (M)	PON
REQTYP	SC	SECNCI
TOS		

**Conditional**

AAN (E)	CUST	DSGCON
DSGCON-CITY	DSGCON-FAX NO.	DSGCON-FLOOR
DSGCON-ROOM/MAIL STOP	DSGCON-STATE	DSGCON-STREET
DSGCON-TEL NO.	DSGCON-ZIP CODE	LSO
NOR	PROJECT	PROJINDR
RCC (E)	RPON	SUP
VER		

**Optional**

CIC	DRC*	EXP
REMARKS	RORD (M)	<b>DFDT</b>

**ACT Tables: Reqtyp A, Unbundled Copper Loop – Non-Designed (UCL-ND)****ACT= C: LSR****Required**

ACNA	ACT	ACTL
AN	BAN1	CC
CCNA	D/TSENT	DDD
IMPCON	IMPCON-TEL NO.	INIT
INIT-FAX NO.	INIT-TEL NO.	NC
PG_OF_(M)	PON	REQTYP
SC	TOS	

**Conditional**

AI (M)	APOT (M)	CUST
DSGCON	DSGCON-CITY	DSGCON-FAX NO.
DSGCON-FLOOR	DSGCON-ROOM/MAIL STOP	DSGCON-STATE
DSGCON-STREET	DSGCON-TEL NO.	DSGCON-ZIP CODE
LSO	NOR	PROJECT
PROJINDR	RCC (E)	RPON
SUP	VER	<b>CHC</b>

**Optional**

CIC	DRC*	EXP
REMARKS	RESID	RORD
SCA	<b>DFDT*</b>	

**ACT Tables: Reqtyp A, Universal Digital Channel (UDC)****ACT= C: LSR****Required**

ACNA (M)	ACT (M)	ACTL (M)
AN (M)	BAN1 (M)	CC (M)
CCNA (M)	D/TSENT (M)	DDD (M)
IMPCON (M)	IMPCON-TEL NO. (M)	INIT (M)
INIT-FAX NO. (M)	INIT-TEL NO. (M)	NC (M)
NCI (M)	PG_OF_ (M)	PON (M)
REQTYP (M)	SC (M)	SECNCI (M)
TOS (M)		

**Conditional**

AI (M)	APOT (M)	CUST (M)
DSGCON (M)	DSGCON-CITY (M)	DSGCON-FAX NO. (M)
DSGCON-FLOOR (M)	DSGCON-ROOM/MAIL STOP	DSGCON-STATE (M)
DSGCON-STREET (M)	DSGCON-TEL NO. (M)	DSGCON-ZIP CODE (M)
LSO (M)	NOR (M)	PROJECT (M)
PROJINDR (M)	RPON (M)	SUP (M)
VER (M)		

**Optional**

DRC*	EXP (M)	REMARKS (M)
RORD (M)	<b>DFDT</b>	

ACT Tables: Reqtyp A, xDSL Loops**ACT= C: LSR**Required

ACNA	ACT	ACTL
AN	BAN1	CC
CCNA	D/TSENT	DDD
IMPCON	IMPCON-TEL NO.	INIT
INIT-FAX NO.	INIT-TEL NO.	NC
NCI	PG_OF_ (M)	PON
REQTYP	SC	SECNCI
TOS		

Conditional

AAN (E)	AI (M)	APOT (M)
CUST	DSGCON	DSGCON-CITY
DSGCON-FAX NO.	DSGCON-FLOOR	DSGCON-ROOM/MAIL STOP
DSGCON-STATE	DSGCON-STREET	DSGCON-TEL NO.
DSGCON-ZIP CODE	LSO	NOR
PROJECT	PROJINDR	RCC (E)
RESID (E)	RPON	SUP
VER		

Optional

CIC	DRC*	EXP
REMARKS	RORD (M)	<b>DFDT</b>

**ACT Tables: Reqtyp A, Unbundled Sub-Loops****ACT= C: LSR****Required**

ACNA (M)	ACT (M)	ACTL (M)
AN (M)	BAN1 (M)	CC (M)
CCNA (M)	D/TSENT (M)	DDD (M)
IMPCON (M)	IMPCON-TEL NO. (M)	INIT (M)
INIT-FAX NO. (M)	INIT-TEL NO. (M)	NC (M)
PG_OF_ (M)	PON (M)	REQTYP (M)
SC (M)	TOS (M)	

**Conditional**

AI (M)	APOT (M)	CUST (M)
DSGCON (M)	DSGCON-CITY (M)	DSGCON-FAX NO. (M)
DSGCON-FLOOR (M)	DSGCON-ROOM/MAIL STOP	DSGCON-STATE (M)
DSGCON-STREET (M)	DSGCON-TEL NO. (M)	DSGCON-ZIP CODE (M)
LSO (M)	PROJECT (M)	PROJINDR (M)
RPON (M)	SUP (M)	VER (M)

**CHC (M)****Optional**

CIC (M)	DRC* (M)	EXP (M)
REMARKS (M)	RORD (M)	<b>DFDT* (M)</b>

**CRB: 5008**  
**CCP: 2482**  
**MAP: ELMS06**  
**REL: 24**  
**LSR Data Dictionary**

## *CHC*

Coordinated Hot Cut  
 LSR Form / Screen  
 LSOG6 / ELMS6

### *Definition*

Indicates the customer is requesting near seamless cutover activity.

### *Definition Notes*

Note 1: This field may require manual intervention and coordination between BellSouth® and the Customer.

Note 2: This field is used with a cutover coordination of two services (e.g., switch lines to number portability).

### *Valid Entries*

#### Electronic

Y = Yes, N = No

#### Manual

Y = Hot Cut Authorized, or blank

### *Valid Entry Notes*

None

### *Data Characteristics*

1 alpha character

### *Examples*

Y

### *Conditional Usage Notes*

Note 1: Prohibited when the CC or NNSP field is populated with a wireless OCN.

Note 2: Required for ACT= **C and V** when the product is REQTYP A analog voice (Non-Designed), **Unbundled Copper Loop Non-Designed or Unbundled Sub Loops** and the DFDT field is populated.

Note 3: Required for REQTYP is B and the NC begins with TY and the DFDT field is populated.

Note 4: Prohibited when the REQTYP is A, with ACT of C and the product type is UNTW.

Note 5: Prohibited when the RESID field is populated with NOIDLK and the product type is Analog Non-Designed Loop for ACT=V.



Electronic

Note 6: [BULK Option1] Prohibited when the BOPI field is populated.

Note 7: Prohibited when the request is an LNP to Resale UNE-P/WLP Migration for REQTYP E, M, P and N. And when the SC field is "LCSL".

Manual

Note 8: Required when DFDT is populated with specific time, and the request is for a hot cut of a REQTYP A Transport Product: Non-Channelized DS3, STS-1 and IOC, Unbundled Dark Fiber (UDF), Ordinarily Combined UNEs (OCU) and EELs, Commingled Non-Channelized DS3, STS-1 and IOC connected to Wholesale, Commingled Ordinarily Combined UNEs (OCU) and EELs connected to Wholesale, and Single bandwidth Commingled, and ACT = N and ACT = D LSRs are being submitted.

**Business Rules**

None

\*\*\*\*\* End of definition for field CHC \*\*\*\*\*