BellSouth Interconnection Services
675 West Peachtree Street
Atlanta, Georgia 30375

Carrier Notification
SN91084298

Date: November 17, 2004

To: Competitive Local Exchange Carriers (CLEC)

Subject: CLECs – (Documentation/Guides) - Update to the BellSouth Local Ordering Handbook (LOH) Version **17.0a,** 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 **17.0a** for ELMS 6 Release 17.0.

CCP Number	Description Of The Change
2081	[Additional] Changes to R/C/O tables as the result of an audit of the Ordering LOH by the documentation team.
2082	PIC/LPIC fields: Update to the PIC/LPIC fields that will add a new note under valid entries for LNA of P.

LNECLS SVC field: Conditional usage notes for REQTYP M Non-Complex ACT T; Correct Conditional Usage Note for populating LNECLS SVC field for LNA = T REQTYP M Non-complex ACT = T.

Update Conditional Usage Note for usage of EATN [field] for REQTYP E/M Non-complex ACT T.

APPTIME-DDD (Appointment Time) field: Formatting of the appointment code information in the LOH.

LACT field: Modify the Business Rules for LACT [field]. |
| 2084 | ACT = T: EU-R/C/O table: LOH update for the EATN field in R/C/O table. |
| 2089 | Dual service on inside moves request: Update LOH documentation that advises dual service is available on inside move requests (Dual service on inside moves is not an available service).

Toll Free Dialing (TFD): Toll Free Dialing is a service that is now obsolete in all states except for Tennessee. Currently, Tennessee is TBD.

Ability to populate BAN1/BAN2 field on SUP: Modify the Data Dictionary to remove BAN1 and BAN2 fields from the list of fields that may not be changed when submitting a supplemental LSR. |

	Modify the LNP interval guide heading to include ISDN BRI/FX/FCO.
2090	Interval Guide corrections due to conversion to database: Change UNE-P/WLP section heading and combine two UNE-P/WLP Complex sections. Move DS3 as a sub-product under the Frame Relay table. Revise Standard Assumption #11 and delete Assumption #12.

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 **17.0b,** scheduled to be posted Monday, November 22, 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

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CCP 2081 Attachment Listed Below

ELMS6

Reqtyp	Product	Type	Field from	Action	Field to
A	Non-Channelized DS3 and STS1	LNA= N: LS	JK NUM (M)	add field to	conditional
A	Non-Channelized DS3 and STS1	LNA= N: LS	JK POS (M)	add field to	conditional
A	Digital Data Designed Loop (DS1)	ACT= C: LSR	DSGCON-FAX NO. (M)	add field to	conditional
A	RS (Remote Site) HFS Line Splitting (DLEC-Owned Splitter)	ACT= V: EU	ZIP (M)	remove field from	required
E	SMARTRing® Service	ACT= C: LSR	DSGCON-FAX NO. (M)	remove field from	optional
E	SMARTRing® Service	ACT= C: LSR	DSGCON-FAX NO. (M)	add field to	conditional
E	SMARTRing® Service	ACT= N: LSR	DSGCON-FAX NO. (M)	remove field from	optional
E	SMARTRing® Service	ACT= N: LSR	DSGCON-FAX NO. (M)	add field to	conditional
E	SMARTRing® Service	ACT= T: LSR	DSGCON-FAX NO. (M)	remove field from	optional
E	SMARTRing® Service	ACT= T: LSR	DSGCON-FAX NO. (M)	add field to	conditional
E	BellSouth® MegaLink® Channel Trunk Service	ACT= D: EU	CITY (M)	add field to	conditional
E	BellSouth® MegaLink® Channel Trunk Service	ACT= D: EU	STATE (M)	add field to	conditional
E	BellSouth® MegaLink® Channel Trunk Service	ACT= D: EU	ZIP (M)	add field to	conditional
M	UNE-P/WLP Coin	ACT= C: EU	TC PER	add field to	conditional
M	UNE-P/WLP Coin	ACT= C: EU	TC TO PRI	add field to	conditional
M	UNE-P/WLP Coin	ACT= C: EU	TC TO SEC	add field to	conditional
M	UNE-P/WLP Coin	ACT= C: EU	TCID	add field to	conditional

Reqtyp	Product	Type	Field from	Action	Field to
M	UNE-P/WLP 2-wire ISDN-BRI UNE Combo	LNA= C: RS	TC OPT (M)	remove field from	conditional
M	UNE-P/WLP 2-wire ISDN-BRI UNE Combo	LNA= D: RS	TC OPT (M)	remove field from	conditional
M	UNE-P/WLP 2-wire ISDN-BRI UNE Combo	LNA= V: RS	TC OPT (M)	remove field from	conditional
M	UNE-P/WLP 2-wire ISDN-BRI UNE Combo	LNA= X: RS	TC OPT (M)	remove field from	conditional
M	UNE-P/WLP 4-wire DS1 Loop with Channelization with Port (Trunk Service)	ACT= V: LSR	DSGCON-ZIP CODE (M)	add field to	conditional
M	UNE-P/WLP Centrex	ACT= D: EU	CITY (M)	remove field from	required
M	UNE-P/WLP Centrex	ACT= D: EU	STATE (M)	remove field from	required
M	UNE-P/WLP Complex PBX On/Off Premises Extensions/DPA	ACT= C: EU	SASS (M)	add field to	conditional
M	UNE-P/WLP Non-Complex On/Off Premises Extensions/DPA	ACT= C: EU	SASS (M)	add field to	conditional
N	DID Resale Service - Telephone Number Section	TNA= X: DIDPBXDOD	TC FR	remove field from	conditional
N	DID Resale Service - Telephone Number Section	TNA= X: DIDPBXDOD	TC FR (E)	add field to	conditional
N	UNE-P/WLP 2-wire DID	ACT= C: EU	IWCON (M)	add field to	conditional
N	UNE-P/WLP 2-wire DID	ACT= C: EU	IWCON-TEL NO. (M)	add field to	conditional
N	PBX Resale Service	TACT= G: DIDPBXDOD	TC FR	remove field from	conditional
N	PBX Resale Service	TACT= G: DIDPBXDOD	TC FR (E)	add field to	conditional
N	UNE-P/WLP PBX	ACT= C: EU	IWCON-TEL NO. (M)	add field to	conditional
N	UNE-P/WLP PBX	TACT= G: DIDPBXDOD	TC TO SEC (M)	add field to	conditional
N	UNE-P/WLP PBX	TACT= V: DIDPBXDOD	TC FR (M)	remove field from	conditional

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Reqtyp	Product	Type	Field from	Action	Field to
P	BellSouth® Centrex®	ACT= D: EU	CITY (M)	remove field from	required
P	BellSouth® Centrex®	ACT= D: EU	STATE (M)	remove field from	required
P	ESSX®	ACT= D: EU	CITY (M)	remove field from	required
P	ESSX®	ACT= D: EU	STATE (M)	remove field from	required
P	MultiServ® / MultiServ PLUS®	ACT= C: EU	SASF (M)	add field to	conditional
P	MultiServ® / MultiServ PLUS®	ACT= D: EU	CITY (M)	remove field from	required
P	MultiServ® / MultiServ PLUS®	ACT= D: EU	STATE (M)	remove field from	required

CCP 2082 Attachment Listed Below

LPIC – IntraLATA Presubscription Indicator Code

PS Form/Screen, NA Section

(LSOG6 / ELMS6 map)

Definition:

Identifies the Presubscription Indicator Code (LPIC) for the carrier the customer has selected for IntraLATA traffic.

Definition Notes:

None

Valid Entries:

Entry   Description
XXXX   Valid LPIC Code of four (4) numerics
NONE   No LPIC chosen (Customer does not want to presubscribe).
NC   No Change
UNDC   Undecided (Customer has not decided which presubscribed carrier to select.)
blank   No Change/Not populated
Additional Valid Entry for Manual:
NA   Not Applicable - Service may not require a LPIC or used in a conversion 'As Is' scenario.

Valid Entry Notes:

Note 1: When the LNA is N, G, **or** T ~~or P~~, the only valid entries are NONE, UNDC or a 4 numeric valid LPIC code.

Note 2: When the LNA is P, the only valid entries are NONE, UNDC, a 4 numeric valid LPIC code, NC or blank.

Note **3** ~~2~~: For REQTYP M when the LNA is V, C or X the only valid entries are NONE, UNDC, a 4 numeric valid LPIC code or when the PIC is not changing, this field must be populated with NC (No Change) or left Blank.

Note **4** ~~3~~: For REQTYP F when the LNA is V, C or X the only valid entries are NONE, UNDC, a 4 numeric valid LPIC code or when the LPIC is not changing, this field must be populated with NC (No Change).

Data Characteristics:

2 or 4 alpha characters or 4 numeric characters

Examples:

NC
NONE
0288

Conditional Usage Notes:

Note 1: Required when the REQTYP is M and the LNA field is populated with N, G, T or P and the 4th character of the TOS is not R.
Note 2: Prohibited when the LNA is populated with W, L or B.
Note 3: Required when the REQTYP is F and the LNA is N, G, P or V.
Note 4: Required when the 4th character of the TOS is R and the LNECLS SVC field is populated with UERTR or UERTE.
Note 5: Prohibited when the 4th character of the TOS is R and the LNECLS SVC field is populated with UERLC, UERAC or UERVJ.

Business Rules

None

***** End of definition for LPIC / PS form screen *****

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PIC – InterLATA Presubscription Indicator Code

PS Form/Screen, NA Section

(LSOG6 / ELMS6 map)

Definition:

Identifies the Presubscription Indicator Code (PIC) for the carrier the customer has selected for the InterLATA traffic.

Definition Notes:

None

Valid Entries:

Entry   Description
XXXX   Valid PIC Code of four (4) numerics
NONE   No PIC chosen (Customer does not want to presubscribe.)
NC   No Change
UNDC   Undecided (Customer has not decided which presubscribed carrier to select.)
blank   No Change/Not populated

Additional Valid Entry for Manual:
NA   Not Applicable - Service may not require a PIC or used in a conversion 'As Is' scenario.

Valid Entry Notes:

Note 1: When the LNA is N, G, ~~P~~ or T, the only valid entries are NONE, UNDC or a 4 numeric valid PIC code.

Note 2: When the LNA is P, the only valid entries are NONE, UNDC, a 4 numeric valid PIC code, NC, or blank.

Note ~~2~~ 3: For REQTYP M when the LNA is V, C or X the only valid entries are NONE, UNDC, a 4 numeric valid PIC code or when the PIC is not changing, this field must be populated with NC (No Change) or left Blank.

Note ~~3~~ 4: For REQTYP F when the LNA is V, C or X the only valid entries are NONE, UNDC, NC or a valid PIC code or when the PIC is not changing, this field must be populated with NC (No Change).

Note ~~4~~ 5: When the 2nd character of the TOS is "H" and the Data PIC Code is different from the PIC Code, the Data PIC Code FID (DPIC XXXX) must be populated in the Feature Detail Section.

Data Characteristics:

2 or 4 alpha characters or 4 numeric characters

Examples:

NC
NONE
0288

Conditional Usage Notes:

Note 1: Required when the LNA field is N, G, X , V or P; and the REQTYP is F.
Note 2: Required when the REQTYP is M and the LNA is N, P, T, G or P and the 4th character of the TOS is not R.
Note 3: Prohibited when the LNA is W, L or B.
Note 4: Required when the 4th character of the TOS is R and the LNECLS SVC field is populated with UERTR or UERTE.
Note 5: Prohibited when the 4th character of the TOS is R and the LNECLS SVC field is populated with UERLC, UERAC or UERVJ.

Business Rules

None

***** *End of definition for PIC / PS form screen* *****

LPIC – IntraLATA Presubscription Indicator Code

RS Form/Screen, NA Section

(LSOG6 / ELMS6 map)

Definition:

Identifies the Presubscription Indicator Code (LPIC) for the carrier the customer has selected for IntraLATA traffic.

Definition Notes:

None

Valid Entries:

Entry   Description
XXXX   Valid LPIC Code (4 Numerics)
NONE   No LPIC chosen (Customer does not want to presubscribe.)
NC   No Change
UNDC   Undecided (Customer has not decided which presubscribed carrier to select.)
blank   No Change/Not populated

Additional Valid Entry for Manual:
NA   Not Applicable - Service may not require a LPIC or used in a conversion 'As Is' scenario.

Valid Entry Notes:

Note 1: When the LNA is N, G, **or** T ~~or P~~, the only valid entries are NONE, UNDC or a 4 numeric valid LPIC code.

Note2: When the LNA is P, the only valid entries are NONE, UNDC, a 4 numeric valid LPIC code, NC or blank.

Note ~~2~~ 3 When the LNA is V, C or X the only valid entries are NONE, UNDC, a 4 numeric valid LPIC code or when the LPIC is not changing, this field must be populated with NC (No Change) or left Blank.

Data Characteristics:

2 or 4 alpha characters or 4 numeric characters

Examples:

NC
NONE
0288

Conditional Usage Notes:

Note 1: Required when the LNA field is N, T, G or P.

Note 2: Prohibited when the LNA is W, L or B.

Note 3: Required when the 1st character of TOS is 2 and the 4th character of the TOS is R and the LNECLS SVC field is populated with RCFRS or RCFRU

Note 4: Prohibited when the 1st character of the TOS is 2 and the 4th character of the TOS is R and one of the LNECLS SVC field is populated with RCFRF, RD5RF, RCFWS, RCFWE, RCF7S, RCF7E, RCFRQ, RCFRE, RCFRG or RCFRN.

Note 5: Required when the 1st character of the TOS is 1 or 3 and the 4th character of the TOS is R and the LNECLS SVC field is populated with RCFVS or RCFVU.

Note 6: Prohibited when the 1st character of the TOS is 1 or 3 and the 4th character of the TOS is R and the LNECLS SVC field is populated with RCFVF, RD5VF, RCFVJ, RCFVQ, RCFVE, RCFVG, RCFVD, RCFLB, RCFVN, RCFWS, RCFWE, RCFWU, RCFWQ, RCFWG, RCF7S, RCF7E, RCF7Q or RCF7G.

Business Rules

None

***** End of definition for LPIC / RS form screen *****

PIC – InterLATA Presubscription Indicator Code

RS Form/Screen, NA Section

17.0 A(LSOG6 / ELMS6 map)

Updated: 09/21/04, CRB Issues included: None

Definition:

Identifies the Presubscription Indicator Code (PIC) for the carrier the customer has selected for InterLATA traffic.

Definition Notes:

None

Valid Entries:

Entry   Description
XXXX   Valid PIC Code of four (4) numerics
NONE   No PIC chosen (Customer does not want to presubscribe.)
NC   No Change
UNDC   Undecided (Customer has not decided which presubscribed carrier to select.)
blank   No Change/Not populated

Additional Valid Entry for Manual:
NA   Not Applicable - Service may not require a PIC or used in a conversion 'As Is' scenario.

Valid Entry Notes:

Note 1: When the LNA is N, G, **or** T~~or P~~, the only valid entries are NONE, UNDC or a 4 numeric valid PIC code.

Note 2: When the LNA is P, the only valid entries are NONE, UNDC, a 4 numeric valid PIC code, NC, or blank.

Note 2: When the LNA is V, C or X the only valid entries are NONE, UNDC, a 4 numeric valid ~~L~~PIC code or when the PIC is not changing, this field must be populated with NC (No Change) or left Blank.

Note 3: When the 2nd character of the TOS is "H" and the Data PIC Code is different from the PIC Code, the Data PIC Code FID (DPIC XXXX) must be populated in the Feature Detail Section.

Data Characteristics:

2 or 4 alpha characters or 4 numeric characters

Examples:

NC

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NONE
0288

Conditional Usage Notes:

Note 1: Required when the LNA field is N, G, T or P.
Note 2: Prohibited when the ACT is W, L or B.
Note 3: Required when the 1st character of the TOS is 2 and the 4th character of the TOS is R and the LNECLS SVC field is populated with RCFRQ, RCFRE or RCFRN.

Note 4: Prohibited when the 1st character of the TOS is 2 and the 4th character of the TOS is R and the LNECLS SVC field is populated with RCFRF, RD5RF, RCFWS, RCFWE, RCF7S, RCF7E, RCFRU or RCFRG.

Note 5: Required when the 1st character of the TOS is 1 or 3 and the 4th character of the TOS is R and the LNECLS SVC field is populated with RCFVQ, RCFVE, RCFVN, RCF7E, RCFRS or RCF7Q.

Note 6: Prohibited when the 1st character of the TOS is 1 or 3 and the 4th character of the TOS is R and the LNECLS SVC field is populated with RCFVF, RD5VF, RCFVJ, RCFVU, RCFVG, RCFVD, RCFLB, RCFVS, RCFWS, RCFWE, RCFWU, RCFWQ, RCFWG, RCF7S or RCF7G.

Business Rules

None

***** End of definition for PIC / RS form screen *****

BellSouth Local Ordering Handbook
Data Dictionary
LSOG6 / ELMS6

LNECLS SVC

Line Level Class of Service (PS Page)
Identifies the type of service requested for this service location.
None
See APPENDIX D of Section 2 (Ordering) of the LOH.
None
3 or 5 alpha/numeric characters
UEPRL or UEPRC
Note 1: Required when the BCS (Basic Class of Service) field is populated.
Note 2: Prohibited when the REQTYP M and the LNA is W or P.
Note 3: Required when the ACT is T.
Note 4: When the REQTYP is M (non-complex) and the first character of the TOS is 4. LNCLS
SVC must be the same on all lines.
Note 5: Required when the LNA is N or T.
Note 6: When the 1st character of the TOS is 1, 2 or 3 and the 4th character of the TOS is R this
field must be populated with one of the following LNECLS SVC USOCS:
UERLC=Unbundled Remote Call Forwarding Local Calling
UERAC=Unbundled Remote Call Forwarding, Area Calling
UERVJ=Unbundled Remote Call Forwarding InterLATA
UERTE=Unbundled Remote Call Forwarding IntraLATA
UERTR=Unbundled Remote Call Forwarding InterLATA
Note 7: Required when the 1st character of the TOS field represents a different service than that of the Class of Service (CS) on the existing CSR.
Rule 1: The Line Class of Service USOC should not be populated in the feature detail section
unless it is followed by a valid FID ex: UEPRC/RCU TWC. In this scenario the Line Class of
Service USOC should be populated in the LNECLS SVC field and the Feature Detail field.
Electronic:
Definition
Definition Notes:
Valid Entries
Valid Entry Notes:
Data Characteristics
Examples
Conditional Usage Notes
Business Rules
Rule 2: When the REQTYP is M/ACT C/LNA C/TOS 1BM, 2BM, 1AM, or 2AM, to change the
Class of Service, the new class of service must be populated in the LNECLS SVC field.
Rule 3: If this field is not populated on REQTYP M/ACT V/TOS 1BM, 2BM, 1AM or 2AM the

line class of service USOC will be derived from the existing Retail USOC to the UNE-P/WLP

equivalent.

Rule 4: When this field is populated on REQTYP M/TOS 1BM, 2BM, 1AM or 2AM with an

invalid Line Class of Service USOC the request will be clarified.

Rule 5: When the REQTYP M and the ACT is C with an LNA of C, to change the Class of

Service, the new class of service must be populated in the LNECLS SVC field. There should be no category D USOC entry in the Feature Detail field unless it is followed by a valid FID such as (ex: RCU TWC).

Rule 6: This field is valid for electronic ordering only.

Manual:

Rule 7: For manual ordering with LNA of N or T the Line Class of Service USOC must be populated in the Feature section and the FA (Feature Activity) field must be N.

Rule 8: For manual ordering with LNA of C or V if the Line Class of Service is changing the new

and existing Class of Service USOC must be populated in the Feature section and the FA (Feature

Activity) must be N and D.

LNECLS SVC – Line Level Class of Service

RS Form/Screen, NA Section

(LSOG6 / ELMS6 map)

Definition:

Identifies the type of service requested for this service location.

Definition Notes:

None

Valid Entries:

None

Valid Entry Notes:

Note 1: When the 4th character of the TOS is R a valid RCF USOC must be populated in this field. The 4th and 5th character positions listed below may be combined with the 1st 3 characters to create a valid LNECLS SVC USOC, unless specified in notes below any combination of the 4th and 5th character may be used.

1st 3 characters
  RCF or RD5

4th character
  V= Business Service
  R= Residence Service
  W=800 Service
  7=700 Service
  L= Used in conjunction with the Local Optional Service option B (LOSB) Valid only in Louisiana

5th character
  E=Interstate forwards across state and LATA
  U=Interstate/Intralata calls forward across state boundary buth within same LATA.
  Q=Intrastate/interlata calls forward within state boundary to different LATA
  S=Intrastate/Intralata calls forward within same state and LATA
  N=Canada calls forward to Canada via toll call
  F=Local-Measured forwards within same or different local exchange on measured basis
  D=Local –Area calling service forwards within local calling area service plans and is usage based
  G=Interstate/Intralata/Intraexchange calls forward within same exchange and LATA between states
  B=Used with Local Optional Service Option B (LOSB) valid only in Louisiana
  J=Interstate/Intralata/Expanded area 7 or 10 digit dialing forwards calls to different state within same LATA

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(Valid in North Carolina and South Carolina only)

Note 2: When the 4th character of the TOS is R, and the 5th character of this field is J (Interstate/Interlata/Expanded area 7 or 10 digit dialing) the end user state must be North Carolina or South Carolina.
Note 3: When the 4th character of the TOS is R and the 4th character of this field is L, the end user state must be Louisiana.
Note 4: When the 4th character of the TOS is R and the 5th character of this field is B, the 4th character in this field must be L.
Note 5: When the 4th character of the TOS is R and the 4th character of this field is V the 1st character of the TOS field must be 1 or 3.
Note 6: When the 4th character of the TOS is R and the 4th character of this field is R the 1st character of the TOS must be 2

Data Characteristics:

3 or 5 alpha/numeric characters

Examples:

1FR
1FB
RCFRE

Conditional Usage Notes:

Note 1: Required when BCS field (Basic Class of Service) is populated.
Note 2: Required when the REQTYP is E (Non-Complex) and the ACT is T.
Note 3: When the REQTYP is E (Non-Complex) and the 1st character of the TOS is 4 the LNECLS SVC must be the same for all telephone numbers or account numbers.
Note 4: Required when the 1st character of the TOS field represents a different service than that of the Class of Service (CS) on the existing CSR.

Business Rules

Manual:
Rule 1: For manual ordering with LNA of N **or T** the Line Class of Service USOC must be populated in the Feature section and the FA (Feature Activity) field must be N.
Rule 2: For manual ordering with LNA of C or V if the Line Class of Service is changing the new and existing Class of Service USOC must be populated in the Feature section and the FA (Feature Activity) must be N and D.

Electronic:
Rule 3: This field is valid for electronic ordering only.

***** End of definition for LNECLS SVC / RS form screen ****

EATN – Existing Account Telephone Number

EU Form/Screen, NA Section

(LSOG6 / ELMS6 map)

Definition:

Identifies the End User's existing account telephone number assigned by the current NSP. It is a dialable telephone number.

Definition Notes:

None

Valid Entries:

None

Valid Entry Notes:

None

Data Characteristics:

Manual: 10 numeric characters (excluding 2 optional hyphens)
Electronic: 10 numeric characters

Examples:

Manual:
2105555200
210-555-5200
Electronic: 2015552000

Conditional Usage Notes:

Note 1: Prohibited when EAN, LEAN or LEATN is populated.

Note 2: Required when the LEAN, LEATN or EAN are not populated and ACT is V.

Note 3: Required when the EAN is not populated, and request is to change the telephone number(s) published in the Directory when no provisioning required [REQTYP=J/ACT=R].

Note 4: Required when REQTYP is A and ACT is V, conversion from dial tone to EELs.

Note 5: Required when the REQTYP is N and the ACT is V and the EAN field is not populated

Note 6: Prohibited when ACT = N

Note 7: [BULK]

- For REQTYP B UNE to UNE Bulk, EATN is required once per Non-Complex UNE-P account to be migrated.
- For LSRs with a BOPI, all TNs associated with an EATN must be Porting.
- For Individual SUP LSRs with a BOPI , SUP 02 and 03 must be submitted on the individual LSR associated with the specified EATN.

Note 8: [BULK] For UNE to UNE BULK requests, NAME EU will be Required per each EATN.

Note 9: [BULK] For UNE to UNE BULK requests, a unique PON# is Required per each EATN.

Note 10: When a Wireless Type 1 Provider requests a Port In on a REQTYP C, NPT is D, EATN must not be populated.

Manual:
Note 11: (BULK) For REQTYP B UNE to UNE Bulk EELS, EATN is required once per Non-Complex Resale account to be migrated.

Electronic:
Note 12: Required when REQTYP is E or M with ACT of T.

Note 3 2: Required when the NATN field on the LSR is populated.

Business Rules

Rule 1: When porting type 1 wireless numbers, for WLNP LSRs, the EATN and the PORTED TN values must not be the same.

Rule 2: When the request is REQTYP E (Non-Complex) or M (Switched Combination RES/BUS) with ACT of V and the request is to migrate and change the class of service from business to residence the EATN field must not match the ATN field.

Rule 3: LEATN, LEAN, EAN and EATN are mutually exclusive and may not appear in any combination on the LSR request.

***** *End of definition for EATN / EU form screen* *****

ELMS

Appointment Time (LSR Page)

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

Electronic: ~~HHMM,~~ HHMM-HHMM

Military time, where HH must be numerics from 00-23 and MM must be numerics ranging from 00, 15, 30, or 45.

Valid Entry Notes:

None

Data Characteristics

Manual: Up to 11 alpha/numeric characters

Electronic: ~~4 numerics or~~ 9 alpha/numeric characters

Examples

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Manual: AM, 1003 0A-0200P
Electronic: 1000, 1300-1700
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Conditional Usage Notes

None

Business Rules

~~Manual:~~

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

~~Electronic:~~

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 field APPTIME-DDD * * * * * * * * * *

LACT – Listing Activity Indicator

DL Form/Screen, NA Section

(LSOG6 / ELMS6 map)

Definition:

Identifies the activity involved for this listing request.

Definition Notes:None

Valid Entries:

Entry   Description
N   New Listing
D   Delete Listing
I   Change Listing (new data to be inserted)
O   Change Listing (old data)
Z   No change to listing

ACT / LACT COMBINATIONS
If ACT is: Then LACT is: (If there is Listing activity)
B   Prohibited
C   N, D, I or O
D   Prohibited
L   Prohibited
N   N
R   N, D, I or O
S   Prohibited
T   N
V   N, D or Z
W   Prohibited
Y   Prohibited

Valid Entry Notes:

N0TE 1: An LACT entry of Z is prohibited if there is no existing listing for the LTN.

NOTE 2: When the LNA, TACT or TNA is D, LACT must be D and the LTN must match the TNS.

NOTE 3: When the LNA, TACT or TNA is N and the telephone number being added matches the LTN , then if LACT is populated the LACT data must be N.

NOTE 4: The valid entry of D is only allowed for ACT V with REQTYP E or M, when it is being used for a listing other than the main listing for the account and the request is not changing from Residence to Business or Business to Residence.

NOTE 5: When REQTYP is B or C and the ACT is V the only valid values are N or Z.

NOTE 6: When the REQTYP is E or M and the ACT is V and the class of service is not changing from residence to business or business to residence, the only valid values are D, N or Z.

NOTE 7: The valid entry of "D" is prohibited when the ACT is R and the 2nd and 3rd characters of the RTY field are ML.

NOTE 8: The valid entry of "O" and "I" are prohibited when the ACT is "V".

NOTE 9: When the ACT is "N" the only valid entry for this field is "N" .

NOTE 10: LACT of Z is prohibited when the REQTYP is E (Non-Complex) or M (Switched Combinations RES/BUS) with ACT of C when the request is changing from a residence to business or business to residence class of service.

NOTE 11: When the REQTYP IS E or M and the ACT is V and the class of service is changing from residence to business or business to residence, the only valid values allowed are D and N.

NOTE 12: When RTY field 2nd and 3rd characters are ML, and ACT=V, and MI=A, LACT= N is required.
Note # LACT=I is required when LACT=O is populated.
Note # LACT=O is required when LACT=I is populated.

Data Characteristics:
1 alpha character

Examples:
N
SW

Conditional Usage Notes:
Note 1: Required when establishing, deleting or changing data in the listing control, listing indicator or listing instructions, otherwise prohibited.
Note 2 **1**: Required when the DLNUM is populated.
Note 3: When the LACT is O, the LACT of I is required.
Note 4: When the LACT is I, the LACT of O is required.
Note 5 **2**: Prohibited when **the** ELT **field** is populated with A or B.
Note 6 **5**: Required when **the** ELT **field** is populated with C.

Business Rules
Rule 1: When changing an existing customer end user listing, two transactions listing segments are required. The first transaction would have a LACT entry of O to specify

the data to be deleted. The second transaction would have a LACT entry of I to specify
the new data.

***** *End of definition for LACT*

CCP 2084 Attachment Listed Below

ELMS6

ACT= T: LSR

Required

ACT	BAN1	CC
CCNA (E)	D/TSENT	DDD
DDDO**	IMPCON	IMPCON-TEL NO.
INIT	INIT-FAX NO.	INIT-TEL NO.
PG_OF_ (M)	PON	REQTYP
SC	TOS	

ACT Tables: Reqtyp E, Remote Call Forwarding (RCF)

Conditional

ALT-IMPCON-TEL NO.	AN (M)	ATN (M)
CUST	LOCQTY	NOR
RCC (E)	RPON	SUP
VER		

Optional

ALT-IMPCON*	APPTIME-DDD	DFDT
EXP	LSCP	REMARKS
RORD		

ACT= T: EU

Required

PG_OF_ (M)	PON (M)	EATN

Conditional

AN (M)	ATN (M)	~~EATN~~
LOCNUM DETAIL	TC NAME	TC PER
TC TO PRI	TC TO SEC	TCID
VER (M)		

Optional

LCON-NAME	LCON-TEL NO.	LOCNUM (M)
TC OPT*		

ACT= T: LSR

Required

ACT	BAN1	CC
CCNA (E)	D/TSENT	DDD
DDDO**	IMPCON	IMPCON-TEL NO.
INIT	INIT-FAX NO.	INIT-TEL NO.
PG_OF_ (M)	PON	PORTTYP
REQTYP	SC	TOS

ACT Tables: Reqtyp M, UNE-P/WLP Remote Call Forwarding (RCF Switched Combo)

Conditional

ALT-IMPCON-TEL NO.	AN	ATN
LOCQTY	NOR	SUP
VER		

Optional

ALT-IMPCON*	APPTIME-DDD	DFDT
EXP	LSCP	REMARKS
RORD		

ACT= T: EU

Required

PG_OF_ (M)	PON (M)	EATN

Conditional

AN (M)	ATN (M)	~~EATN~~
TC NAME	TC PER	TC TO PRI
TC TO SEC	TCID	VER (M)

Optional

LCON-NAME	LCON-TEL NO.	LOCNUM (M)
TC OPT*		

CCP 2089 Attachment Listed Below

BellSouth Local Ordering Handbook
Section 3 - Ordering
LSOG6 / ELMS6
Inside Moves

An inside service move applies when the same customer makes a move that meets the tariff criteria for same premises. A service move is considered an inside move based on the following criteria:

- The building, or buildings, together with the surrounding land, is occupied and used as a residence or for conducting business, and the property is not intersected by a public thoroughfare or occupied by others
- The portion of the building occupied by the customer as a residence, or portion being used by the customer to conduct business and is not intersected by a public corridor or space occupied by others
- The building or portion of the building, occupied by the customer used as both a residence and place of business, provided that both the residence and the business bear the same street address
- The continuous property operated as a single farm whether or not it is intersected by a public thoroughfare
- A move from a temporary structure to a permanent structure on the same premises for the same customer (e.g., move from construction pole to building, moving from old trailer to new trailer).

Ordering Considerations
Restrictions:
Tariff guidelines for each state must be followed to determine eligibility for an Inside Move request.
~~To order a customer move and maintain service at both locations for a temporary period, the following conditions must be met:~~

LSR Restrictions:
- Valid REQTYPs are: E (Non-Complex Resale) or M (Non-Complex UNEP/ WLP)
- Valid ACT is: C
- The LSR is processed using the R/C/O tables established for REQTYPs E (Non-Complex Resale) or M (Non-Complex UNE-P/WLP) products with ACT of C.

Service Order Restrictions:
- At least one of the following USOCs must be populated as Feature Detail:
  - RWW: Rearrange Outside Wiring (Outside Premise Work)
  - RW2: Rearrange Inside Wiring (Inside Premise Work).
- The CLEC is responsible for determining what type of rearrangement of wiring is required for their end user's inside move.

Toll Free Dialing service (TFD)

Product Listing

As part of BellSouth's ongoing strategy to simplify our portfolio of products and services, BST Toll Free Dialing, Option and Open 800 Service, was obsolete effective on the below dates. Existing customer will be allowed to keep their service, but will not be able to make additions or changes to their service.

NOTE: This does NOT impact BellSouth Long Distance (0377) Easy Toll Free (800 Service). Only BST's Option and Open 800 Service is obsolete.

State	File Date	Effective Date
Alabama	July 1, 2004	August 4, 2004
Florida	July 1, 2004	July 31, 2004
Georgia	July 15, 2004	August 14, 2004
Kentucky	July 1, 2004	July 31, 2004
Louisiana	July 15, 2004	July 31, 2004
Mississippi	July 1, 2004	July 31, 2004
North Carolina	July 1, 2004	July 31, 2004
South Carolina	July 16, 2004	July 31, 2004
Tennessee	TBD	TBD

Toll Free Dialing service (TFD)

Toll Free Dialing service (TFD) is a service that provides toll free calling and is designed for incoming calls only.

- From business associates on a Local Access and Transport Area (LATA) wide basis (Option Toll Free Dialing Service)
- On a state-wide basis (Intrastate Open Toll Free Dialing Service)
- On a inter-state basis (Interstate Open Toll Free Dialing Service)
- The customer changing their current 800/888 service to a Responsible Organization provider (RESP ORG) of their choice.

ISDN allows you to integrate voice, data and video flexibly as the B channels can be carry voice conversations one second and provide Internet connectivity the second. By combining the two B channels (referred to as "bonding"), you can transport data at 128 Kbps, 2 to 3 times faster than today's fastest modems.

In addition, multiple phone numbers can be assigned to one ISDN line. For residential customers, ISDN-BRI offers a single solution providing multiple phone numbers and the speed to access the Internet or work from home.

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Ordering Forms/Screens

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

Forms/Screens Toll Free Dialing service (TFD)										
LSR	Hunting	EU	DL	RS	DRS	PS	NP	LS	LSNP	RPL
R	*	R	C [1]	R [2]						
R = Required C = Conditional O = Optional										

* Hunting is optional only when ACT is N, C, T or V. Otherwise, Hunting is prohibited.

[1] = DL form/screen is required when the ACT is N or T.

[2] = RS form/screen is required only when the ACT is N, C, T or V. Otherwise, the RS form/screen is not required.

CLEC Forms On-Line

Refer to the ICS Web Portal page (www.interconnection.bellsouth.com), select 'Tools, Forms & Reports' on toolbar, select 'Forms and Templates', then select "CLEC Forms Online" or just go to CLEC Forms On-Line web page located at:

http://www.interconnection.bellsouth.com/forms/html/lec_form.html

Then below the 'WebForms' table-header, select "Click here to go to the WebForms Main Page" (http://interconnection.bellsouth.com/forms/html/webforms/stdsrch.html).

Completing the HUNTING Section on the LSR-HGI Form/Screen

Hunting is an optional feature only when the ACT is N, C, T or V. For more information on Hunting, refer to the Hunting Section following the Complex Resale Section.

Note: When ordering Hunting Service in conjunction with other service(s); refer to the hunting section of the LOH, for processing the hunting portion of the LSR request.

Completing the DL Form/Screen

If directory listings are required, refer to **REQTYP J** for more information on completing the DL form/screen.

Completing the LSR and EU Forms/Screens

Account level activities (ACT) <u>apply to the entire account</u>. A complete list of ACTs and their definition can be found in the Data Dictionary entry for ACT.

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

Valid Account Level Activities Toll Free Dialing Service (TFD)										
N	C	D	T	R	V	S	B	W	L	Y
X	X	X	-	-	X	-	-	X	-	-
Note: "X" denotes valid account level activities. A dash (-) indicates a non-valid account level activity.										

The Required, Conditional and Optional (R/C/O) fields on the LSR and EU forms/screens will be given for every valid ACT code in the **ACT Tables** section.

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SUP – Supplement

LSR Form/Screen, NA Section

(LSOG6 / ELMS6 map)

Definition:

A supplement is any new iteration of a Local Service Request (LSR).

Definition Notes:

NOTE 1: The entry in the SUP field identifies the reason for which the supplement is being issued.

Valid Entries:

Manual:

Entry	Description
1	Cancel
2	Due Date Change
3	Other Changes

Electronic:

Entry	Description
01	Cancel
04	Due Date Change
05	Other Changes

Valid Entry Notes:

Electronic:
NOTE 1: The electronic system will convert the Sup values as follows:

      01 = 1
      04 = 2
      05 = 3

Manual:
NOTE 2: (BULK-EELS) When BULK VER is populated with 01, the only valid value in the SUP field at the GLOBAL LEVEL on the UTUBE form is 01 (Cancel the entire BULK package)

Data Characteristics:

Manual: 1 numeric character
Electronic: 2 numeric characters

Examples:

Manual: 3
Electronic: 05

Conditional Usage Notes:

Note 1: Prohibited on initial LSR.

Note 2: Required on supplemental LSR when VER is greater than 00.

Note 3: Prohibited when the first character of the REQTYP changes.

Note 4: The following fields can NOT be changed when issuing a SUP (Supplement): CC, SC, PON, REQTYP, ACT, ~~BAN1, BAN2~~, EAN, EATN, NC, NCI, and SECNCI. In addition, when NPT = A, B or C; it can not be changed to D, and when NPT = D, it can not be changed to A, B or C.

Note 5: Prohibited when the LSR is in a completed status.

Manual:
Note 6: (Bulk-EELS) SUP at the Global Level on the UTUBE form is required when the BULK-VER field is populated.

Note 7: (BULK-EELS) SUP at the Global Level on the UTUBE form is prohibited when the SUP at the account level is populated.

Business Rules

Rule 1: CLEC may submit a SUP on an accurate LSR on or before the due date.

Rule 2: If a supplemental LSR is received the SUP LSR must be in the same format (electronic or manual) as the original. [EXCEPTION: 'system downtime' See Electronic Downtime information in the Manual and Electronic Ordering section of the General Local Service Ordering Information chapter.]

Rule 3:
- For LSRs with a BOPI (UNE to UNE BULK), A SUP 01 to "Cancel" may be sent on the original Bulk Request only if all EATNs on the BULK are being cancelled or on all remaining LSRs on the BULK request.
- For SUP LSRs with a BOPI (UNE to UNE Bulk Migration), SUP 01 shall consist only of the following fields: CC, SUP, BOPI (Bulk Order Package Identifier), and BULK VER.
- A SUP 02 or 03 are prohibited via a BULK Package at the Global level, but ARE allowed at the Account level.
- A SUP 02 or 03 is allowed on an individual PON for each unique EATN.
- A SUP 01 is allowed at either the BULK level or the individual PON level.
- For Initial BULK LSRs packages, SUP is prohibited.
- For Supplemental BULK LSRs, individual PON data is prohibited.
- For UNE BULK requests, if an individual SUP 01 LSR is received on a previously completed LSR associated with a BULK package, it will be auto-clarified.
- For UNE BULK Requests, Supplemental LSRs (per EATN), a SUP 01 will be rejected on a previously cancelled LSR.

- If a UNE BULK Order Supplemental LSR is sent, and the Initial BULK Order has not been received, then the SUP LSR will be Rejected.
- Individual LSRs will be generated and sent for each associated EATN submitted on the BULK request.

Rule 4: [BULK]   The PROJECT field value must match when comparing the supplemental LSR, except for a SUP 01 to cancel, to the original bulk ordered LSR.

Rule 5: [BULK] BOPI is required on SUPs issued on LSRs that are part of an original BULK order package.

Rule 6: [BULK] For Supplemental LSRs with the BOPI populated, Directory Listings changes shall be prohibited.

Rule 7: The electronic system will not allow a SUP to be submitted on an LSR/PON that has been previously canceled.

Rule 8: The electronic system will not allow a SUP 04 to be submitted on an LSR that is in a clarification/reject status.

Rule 9: The electronic system will not allow a SUP 01 or 04 on REQTYP E, F or M with ACT = B when the account is in a denied status.

Rule 10: The electronic system will not allow a SUP 01 on REQTYP E (Non-Complex) or M (Non-Complex) on ACT of T when the new address (T or N) portion of the order has been completed.

Rule 11: The electronic system will not allow a SUP 05 on REQTYP E, F or M when the ACT is B.

Rule 12: The electronic system will not allow a SUP 01 or 04 on REQTYP E, F or M when the ACT is Y.

Rule 13: If a SUP 05 is received on REQTYP E, F or M for ACT= Y and the LSR is not in a clarification status the electronic system will return the LSR to the originator.

***** End of definition for SUP / LSR form screen *****

CCP 2090 Attachment Listed Below

LNP - Simple Resale / Retail / PBX Services/ ISDN BRI/ /FX/FCO
ACT Quantity Standard Interval LSR PM SI
Full Migration
1 - 50 3 business days All
51+ Negotiated Negotiated All   Y
Partial Migration
1 - 50 3 business days All
51+ Negotiated Negotiated All   Y

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1. Change section heading from "UNE-P/Wholesale Local Platform Service (WLP)" to "UNE-P/Wholesale Local Platform Service (WLP) - Complex"

2. Move the interval tables from the section labeled "Complex UNE-P / Wholesale Local Platform (WLP) Service" to "UNE-P/Wholesale Local Platform Service (WLP) (Complex)".

3. Delete standard assumptions #11 and #12:

> 11. The Local Number Portability (LNP) to Resale UNE-P/WLP migrations interval is a minimum of 10 business days.
>
> 12. When porting numbers to be established as Complex Resale UNE-P/WLP products the complex intervals will take precedence if the interval is greater than 10 business days.

> Replace with the following:
> **11. The Local Number Portability (LNP) to Resale UNE-P/WLP migrations interval is a minimum of 10 business days. When porting numbers to be established as Complex Resale UNE-P/WLP products the complex intervals will take precedence if the interval is greater than 10 business days.**

4. Move the DS3 intervals shown in the Complex Resale section under the Frame Relay intervals.