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**BellSouth Interconnection Services**

675 West Peachtree Street  
Atlanta, Georgia 30375

**Carrier Notification****SN91084253**

Date: November 22, 2004

To: Competitive Local Exchange Carriers (CLEC)

Subject: CLECs – (Documentation/Guides) – **REVISED:** 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 (Originally posted on October 7, 2004)

This is to advise that BellSouth has identified the following documentation defects in the LOH Version **17.0a** for ELMS 6 Release 7.0.

<b>CCP Number</b>	<b>Description Of The Change</b>
2066	Modify RPON field to add a Business Rule.
2067	Modify the Data Dictionary for LSO field Conditional Usage Notes.

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

**CCP 2066 Attachment Listed Below****RPON – Related Purchase Order Number****LSR Form/Screen, NA Section**

(LSOG6 / ELMS6 map)

**Definition:**

Identifies the PON of a related Service Request.

**Definition Notes:**

NOTE 1: The RPON field may be used for relating connect and disconnect service requests, multiple requests for the same location and due date or multiple request for Directory Listings.

**Valid Entries:**

Upper Case alpha (A - Z)

Numeric (0 - 9)

Symbols limited to: period ( . ), comma ( , ), hyphen ( - ) and apostrophe ( ' )

**Valid Entry Notes:**

None

**Data Characteristics:**

Up to 16 alpha/numeric characters

**Examples:**

824Z9

**Conditional Usage Notes:**

Note 1: Required when the NOR field is populated.

Note 2: Prohibited when the ACT is Y.

Electronic:

Note 3; Optional for REQTYP = C, ACT = V, LNA = V when TOS is 1--F, or 2--F.

Note 4: Required when the RCC field is populated.

**Business Rules**

Rule 1: The same due date and location must apply to all related PONS except when the REQTYP is E or M and the LSR involves a partial move of lines to a different address and the telephone numbers are being reused at the new location in this case the address does not have to be the same.

Rule 2: If the NPT is D (LNP), all related PON's must contain an NPT of D (LNP), except when porting ALL numbers associated with Channelized MegaLink and Primary Rate ISDN services.

Rule 3: All RPONS must be received within a 60 minute time frame.

Rule 4: When RPON and PON have the same values the 1st two characters of the NOR field must be 01.

Rule 5: When RPON and PON do not have the same values the 1st two characters of the NOR field must be greater than 01.

Rule 6: If one PON is clarified or rejected, all related PON's will be clarified or rejected.

Rule 7: When this field is indicated on REQTYP J request, the related PON must also be a REQTYP J.

Rule 8: Information in the RPON field cannot be changed on SUP. All related PONs must be cancelled and re-issued.

Rule 9: RPON can not be used to relate a manual LSR to an electronic LSR.

Rule 10: LSRs that use RPON must have the same CC.

Rule 11: If one PON is dropped for manual handling, all related PON's will be dropped for manual handling.

Rule 12: The calculation of the due date for the RPON'd group will be based on the longest interval within the RPON group.

Rule 13: The maximum number of PONs in a RPON Group shall not exceed 15.

Rule 14: When this field is populated the NOR field must also be populated.

Rule 15: When any PON in the RPON groups does not pass the facility check, the entire RPON group will be returned to the originator.

Rule 16: RPON field must contain the same value for each PON throughout the RPON group.

**Rule ## The RPON value for each PON in the RPON group must equal the value of the PON where NOR equals 01-XX (e.g. 01-99) , for example for every RPON there must be a matching PON.**

#### Electronic:

Rule ~~17~~##: When a sup 01 is received on any LSR within the RPON group, the system will automatically generate the SUP 01 for the remaining LSR'S within the RPON group whether error free or in clarification.

Rule ~~18~~##: When a sup 02 is received on an error-free LSR within the RPON group, the system will automatically generate the SUP 02 for the remaining LSR'S within the RPON group.

Rule ~~19~~##: When a SUP 03 is submitted on an error free RPON group of LSR's and the due date is changing as well as other changes, the system will apply the other changes only on the PON on which it is received and apply the DD changes to all PONS within the RPON group by creating a SUP 02 for all other PON's in the RPON group.

Rule ~~20~~##: When the RPON group is in clarification and a SUP 02 or SUP 03 is submitted, a SUP must be sent on EVERY PON in the RPON group.

#### Manual:

Rule ~~21~~##: If one PON is updated (SUP), all related PON's must be supped.

Rule ~~22~~##: If one PON is cancelled, all related PON's must be cancelled.



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- | Rule 23##: For related LSRs, (i.e.: the RPON field populated, if one LSR has an NPDI value of C, all LSRs in the related group must have an NPDI value of C).
- | Rule 24##: For related LSRs, (i.e.: the RPON field populated, if one LSR has an NPDI value of A, all LSRs in the related group must have an NPDI value of A).

\*\*\*\*\* End of definition for RPON / LSR form screen \*\*\*\*\*

## CCP 2067 Attachment Listed Below

### 17.0A-ELMS6

Changed Status from 'Required' to "Conditional".					
Reqtyp	Product	ACT	Field	Status	Manual
A	Ordinarily Combined UNEs (OCU)	N	LSO	C	M
A	Universal Digital Channel (UDC)	D	LSO	C	E
A	Universal Digital Channel (UDC)	T	LSO	C	
A	xDSL Loops	D	LSO	C	E
A	Network Interface Devices (NIDs)	N	LSO	C	M
A	Unbundled Copper Loop – Non-Designed (UCL-ND)	V	LSO	C	
A	Digital Data Designed Loop (DS0)	D	LSO	C	E
A	Digital Designed Loop (Basic Rate ISDN)	D	LSO	C	E
A	Unbundled Copper Loop – Designed (UCL)	D	LSO	C	E
A	Unbundled Copper Loop – Non-Designed (UCL-ND)	D	LSO	C	
A	Non-Channelized DS3 and STS1	N	LSO	C	M
A	Universal Digital Channel (UDC)	C	LSO	C	M
A	Non-Channelized DS3 and STS1	D	LSO	C	M
A	Unbundled Network Terminating Wire-UNTW	D	LSO	C	M
A	Ordinarily Combined UNEs (OCU)	C	LSO	C	M
A	Ordinarily Combined UNEs (OCU)	D	LSO	C	M
A	Ordinarily Combined UNEs (OCU)	T	LSO	C	M
A	Digital Data Designed Loop (DS1)	D	LSO	C	M

**Changed Status from 'Required' to "Conditional".**

Reqtyp	Product	ACT	Field	Status	Manual
A	EELs	D	LSO	<b>C</b>	
A	EELs	T	LSO	<b>C</b>	
A	EELs	N	LSO	<b>C</b>	
A	EELs	C	LSO	<b>C</b>	
A	Unbundled Sub-Loops	D	LSO	<b>C</b>	M
A	Unbundled Sub-Loop Feeder	D	LSO	<b>C</b>	M
A	Unbundled Sub-Loop Feeder	V	LSO	<b>C</b>	M
A	Unbundled Sub-Loop Feeder	N	LSO	<b>C</b>	M

## LSO – Local Service Office

### LSR Form/Screen, NA Section

(LSOG6 / ELMS6 map)

#### Definition:

Identifies the NPA / NXX of the local or alternate serving central office of the customer location or primary location of the end user.

#### Definition Notes:

None

#### Valid Entries:

None

#### Valid Entry Notes:

None

#### Data Characteristics:

6 numeric characters

#### Examples:

201885

#### Conditional Usage Notes:

Note 1: **For REQTYP A, E** excluding (**REQTYP A- Interoffice Local Channels (IOC) - EELS and Interoffice Channels**) this field is required when the ACT is C, D, N, T or V and the LNA is not N.

Note 2: Required when the REQTYP is E and the 2nd character of the TOS is H.

Note 3: Required when the REQTYP is F.

Electronic:

Note 4: Required on REQTYP N, when the 2nd character of the TOS is Q, and the ACT is C, V or W.

Manual:

Note 5: Required when USOCs RCF++, RD5++, UEPVB or UEPVR are populated.

Note 6: Required when 4th character of TOS code is F.

Note 7: Required for REQTYP E (Non-Complex) and M (Non-Complex) and the product type is On/Off Premise extensions/ Different Premise Address (DPA).

Note 8: **For REQTYP A, E** excluding (**REQTYP A Local Channels, EELS and Interoffice Channels**), this field is optional when the ACT is C, D, N, T or V and the LNA is N.

#### Business Rules

Rule 1: Must be a valid BellSouth® NPA NXX.