

**BellSouth Interconnection Services**

675 West Peachtree Street  
Atlanta, Georgia 30375

**Carrier Notification****SN91084269**

Date: October 21, 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
2069	Update PIC and LPIC fields for ReqTyp E & M for Remote Call Forwarding-RCF. ALSO: LPIC fielding the Port Service-PS Form/Screen chapter: Change entry from 'PIC' to "LPIC" in Valid Entry Note 2.
2072	Update the General Local Service Ordering chapter to add a "Complete Choice for Business" section in order to describe the use of Package Uses and Fids.
2073	IWCON-TEL NO field: In the LOH, Data Dictionary (TCIF 9 and ELMS 6) the IWCON-TEL NO field has a documentation defect for the Data Characteristics. The Manual portion needs to be changed to: 10 numeric or up to 14 numeric characters (excluding optional hyphens); Examples need to add "2019887623" and remove '201-988-7623-1234'.
2074	JK CODE, JK NUM, JK POS, IWJK and IWJQ fields: When CLEC submit LSR and populate the following fields: JK CODE, JK POS and JK NUM, they would populate the NIDR with "N" or leave blank. NIDR is required when JK CODE, JK NUM and JK POS is populated otherwise prohibited. When CLEC submit LSR and populate the following fields: IWJK and IWJQ, they would populate the JR field with "N" or leave blank. JR is required when IWJK and IWJQ is populated, otherwise the fields are prohibited.

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 2069 Attachment Listed Below****ELMS6****R/C/Otables:****ELMS6-only**

REQTYPs E & M (Remote Call Forwarding-RCF) / LNA = P:  
Change PIC and LPIC [fields] from 'Required' to "Conditional".

*LNA Tables: Reqttyp E, Remote Call Forwarding (RCF)*

**Conditional**

AN (M)	ATN (M)	BLOCK
LEAN	LEATN	LPIC
PIC	TC NAME	TC PER
TC TO PRI	TC TO SEC	TCID
VER (M)		

**Optional**

BA*	FPI	LOCNUM (M)
TC OPT*		

**LNA= N: RS****Required**

FA	FEATURE	FEATURE DETAIL
LNA	LNECLS SVC (E)	LNUM
PG_OF_ (M)	PON (M)	RSQTY
TNS		

**Conditional**

AN (M)	ATN (M)	BLOCK
LPIC	PIC	TC FR
VER (M)		

**Optional**

BA*	FPI	LOCNUM (M)
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**LNA= P: RS****Required**

LNA	LNECLS SVC (E)	LNUM
<b>LPIC</b>	PG_OF_ (M)	<b>PIC</b>
PON (M)	RSQTY	TNS

**Conditional**

| AN (M)

ATN (M)

VER (M)

**LPIC PIC**
LNA Tables: Reqtyp M, UNE-P/WLP Remote Call Forwarding (RCF Switched Combo)
Optional

FPI LOCNUM (M)

Conditional

AN (M)	ATN (M)	BLOCK
LEAN	LEATN	LNA
LPIC	PIC	TC NAME
TC OPT	TC PER	TC TO PRI
TC TO SEC	TCID	VER (M)

Optional

BA\* FPI LOCNUM (M)

**LNA= N: PS**
Required

FA	FEATURE	FEATURE DETAIL
LNECLS SVC (E)	LNUM	PG_OF_ (M)
PON (M)	PQTY	TNS

Conditional

AN (M)	ATN (M)	BLOCK
LNA	LPIC	PIC
TC FR	VER (M)	

Optional

BA\* FPI LOCNUM (M)

**LNA= P: PS**
Required

LNUM	<b>LPIC</b>	PG_OF_ (M)
<b>PIC</b>	PON (M)	PQTY
TNS		

Conditional

AN (M)	ATN (M)	LNA
VER (M)	<b>LPIC PIC</b>	

Optional

FPI LOCNUM (M)

## 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: **Excluding RCF (4<sup>th</sup> character TOS=R) Ww**hen the LNA is N, G, T or P, the only valid entries are NONE, UNDC or a 4 numeric valid LPIC code.

Note 2: **Excluding RCF (4<sup>TH</sup> character TOS=R) When-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: **Excluding RCF this field is Rr**equired when the LNA field is N, T, G or P.

Note 2: **Excluding RCF this field is -Pp**rohibited when the LNA is W, L or B.

**Electronic:**

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.

#### **Manual**

**Note #: Required when the 1st character of TOS is 2 and the 4th character of the TOS is R and the FEATURE field is populated with RCFRS or RCFRU**

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

**Note #: Required when the 1st character of the TOS is 1 or 3 and the 4th character of the TOS is R and the FEATURE field is populated with RCFVS or RCFVU.**

**Note #: Prohibited when the 1st character of the TOS is 1 or 3 and the 4th character of the TOS is R and the FEATURE 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

## PIC – InterLATA Presubscription Indicator Code

### RS Form/Screen, NA Section

(LSOG6 / ELMS6 map)

#### 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: **Excluding RCF (4<sup>TH</sup> Character TOS=R) When-when** the LNA is N, G, T or P, the only valid entries are NONE, UNDC or a 4 numeric valid PIC code.

Note 2: **Excluding RCF (4<sup>th</sup> character TOS=R) When-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 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  
NONE  
0288

**Conditional Usage Notes:**

Note 1: **Excluding RCF, this field is R** required when the LNA field is N, G, T or P.

Note 2: **Excluding RCF, this field is P** prohibited when the ACT is W, L or B.

**Electronic**

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, **RCFRS**, 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.

**Manual**

**Note #: Required when the 1st character of the TOS is 2 and the 4th character of the TOS is R and the FEATURE field is populated with RCFRQ, RCFRE or RCFRN.**

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

**Note #: Required when the 1st character of the TOS is 1 or 3 and the 4th character of the TOS is R and the FEATURE field is populated with RCFVQ, RCFVE, RCFVN, RCF7E, or RCF7Q.**

**Note #: Prohibited when the 1st character of the TOS is 1 or 3 and the 4th character of the TOS is R and the FEATURE 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 \*\*\*\*\*



## 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: **Excluding RCF (4<sup>th</sup> character TOS=R)** ~~When~~ when the LNA is N, G, T or P, the only valid entries are NONE, UNDC or a 4 numeric valid LPIC code.

Note 2: For REQ TYP M **excluding RCF (4<sup>th</sup> character TOS=R)** 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.

Note 3: For REQ TYP 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: **Excluding RCF (4<sup>th</sup> character TOS=R) ~~Required~~ required** when the REQTYT 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: **Excluding RCF (4<sup>th</sup> character TOS=R) ~~Prohibited~~ prohibited** when the LNA is populated with W, L or B.

Note 3: Required when the REQTYT is F and the LNA is N, G, P or V.

**Electronic**

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.

**Manual**

**Note 6: Required when the 4th character of the TOS is R and the FEATURE field is populated with UERTR or UERTE.**

**Note 7: Prohibited when the 4th character of the TOS is R and the FEATURE field is populated with UERLC, UERAC or UERVJ.**

**Business Rules**

None

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

## 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: **Excluding RCF (4<sup>th</sup> character TOS=R)** 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: For REQ TYP M **excluding RCF (4<sup>th</sup> character TOS=R)** 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: For REQ TYP 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: 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 REQ TYP is F.

Note 2: **Excluding RCF (4<sup>th</sup> character TOS=R) Required-required** when the REQ TYP is M and the LNA is N, P, T, G or P and the 4th character of the TOS is not R.Note 3: **Excluding RCF (4<sup>th</sup> character TOS=R) Prohibited-prohibited** when the LNA is W, L or B.**Electronic**

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.

**Manual**Note 6: **Required when the 4th character of the TOS is R and the FEATURE field is populated with UERTR or UERTE.**Note 7: **Prohibited when the 4th character of the TOS is R and the FEATURE field is populated with UERLC, UERAC or UERVJ.****Business Rules**

None

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

## CCP 2072 Attachment Listed Below

### ELMS6

#### *Complete Choice for Business*

##### Description:

Complete Choice for Business packages are offered to business subscribers and consist of four components - a line, calling features, listings and rotary line service. The line component of these packages is business flat rate service or BellSouth Business Plus service Option 1 or Option 2. The calling features associated with this plan are listed below. For each line, the Complete Choice for Business packages provide the subscriber an unlimited number of compatible calling features from the list below (See USOC References).

##### Service Restrictions:

- Applicable to Business service type
- Not available on ISDN, Prestige®, Foreign Central Office (FCO)/Foreign Exchange (FX), Coin, RCF, Internet Call Waiting, Centrex -type services

or

DID/DOD/PBX service.

- Applicable in all 9 BST states.

##### LSR Restrictions:

- Limited to Non-Complex REQTYPE
- Limited to ACT of N, C, V, W or T (For ACT/LNA = W, no additional USOC or FID information is required)
- Utilize the Non-Complex REQTYPE R/C/O tables for the applicable service type for completing the LSR.

##### Tariff Reference:

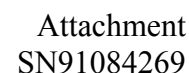
A3

##### USOC/FID References:

The USOC's below are unique to Complete Choice for Business. The package USOC must be populated in the FEATURE DETAIL field and the corresponding package FID must be populated in the FEATURE DETAIL field.

\*NOTE: X denotes applicable state

Description	Package USOC	Package FID	A L	G A	F L	K Y	L A	M S	N C	S C	TN
Complete Choice for Business with Flat Rate Service											
1 Line Package	COMF1	/PKG COMF1-	X	X		X	X	X		X	X

[illegible]



5 Line Package	COM25	/PKG COM25- CHOICE	X	X	X	X	X	X	X	X	X	
6 Line Package	COM26	/PKG COM26- CHOICE	X	X	X	X	X	X	X	X	X	
7 Line Package	COM27	/PKG COM27- CHOICE	X	X	X	X	X	X	X	X	X	
8 Line Package	COM28	/PKG COM28- CHOICE	X	X	X	X	X	X	X	X	X	
9 Line Package	COM29	/PKG COM29- CHOICE	X	X	X	X	X	X	X	X	X	

#### Situations / Exhibits:

This section includes one or more ordering situations specific or unique to this product/process. The exhibit is not intended to depict an LSR package in its entirety.

The situations below do not depict actual field formatting the customer should review the field data dictionary for business rule and field application.

#### Situation 1:

Mississippi Complete Choice for Business with Business Plus Option 2 for 1 line package. This situation depicts only what is unique to Complete Choice for Business.

For this scenario we will make the following assumptions:

REQTYP E

ACT=N

LNECLS SVC=BU2CL

LSR/EU has been populated with applicable fields

TNS=4045551414

LNA=N

PIC=XXXX

LPIC=XXXX

LNUM=00001

FA=N

FEATURE=COMP1

FEATURE DETAIL= /PKG COMP1-CHOICE



FA=N  
FEATURE= NXMCR  
FEATURE DETAIL = /PKG COMP1-CHOICE  
FA=N  
FEATURE= NSS  
FEATURE DETAIL = /PKG COMP1-CHOICE  
FA=N  
FEATURE= ESX  
FEATURE DETAIL = /PKG COMP1-CHOICE  
FA=N  
FEATURE= ESM  
FEATURE DETAIL = /PKG COMP1-CHOICE

*Situation 2:*

Request to add Louisiana Complete Choice for Business with Business Plus Option 2-2 Line Package. This situation depicts only what is unique to Complete Choice for Business:

For this scenario we will make the following assumptions:

REQTYP E  
ACT=N  
LSR/EU has been populated with applicable fields  
LNECLS SVC=BL2CL  
TNS=4045551515  
LNA=N  
LNUM=00001  
FA=N  
FEATURE= COMP2  
FEATURE DETAIL= /PKG COMP2-CHOICE  
FA=N  
FEATURE=NXMCR  
FEATURE DETAIL = /PKG COMP2-CHOICE  
FA=N  
FEATURE=NSY  
FEATURE DETAIL = /PKG COMP2-CHOICE  
LNECLS SVC=BL2CL  
TNS=4045551616  
LNA=N  
PIC=XXXX  
LPIC=XXXX  
LNUM=00002  
FA=N  
FEATURE=BL2CL  
FEATURE DETAIL= /PKG COMP2-CHOICE  
FA=N  
FEATURE= NXMCR  
FEATURE DETAIL = /PKG COMP2-CHOICE

**CCP 2073 Attachment Listed Below****ELMS6****IWCON-TEL NO. – Inside Wire Contact Telephone Number****EU Form/Screen, NA Section**

(LSOG6 / ELMS6 map)

***Definition:***

Identifies the contact telephone number associated with inside wire.

***Definition Notes:***

None

***Valid Entries:***

None

***Valid Entry Notes:***

None

***Data Characteristics:***

Manual: **14 numeric characters (excluding 3 optional hyphens) 10 numerics or up to 14 numeric characters (excluding 3 optional hyphens)**

Electronic: 10 numeric characters or up to 15 alpha/numeric characters

***Examples:***

Manual:

**2019887623**

20198876231234

**201-988-7623-1234**

Electronic: 2019887623 or 2019887623X1012

***Conditional Usage Notes:***

Note 1: Required when the IWCON field is populated.

***Business Rules***

None

\*\*\*\*\* End of definition for IWCON-TEL NO. / EU form screen \*\*\*\*\*

**CCP 2074 Attachment Listed Below****ELMS6****JK CODE – Jack Code****LS Form/Screen, NA Section**

(LSOG6 / ELMS6 map)

***Definition:***

Indicates the standard code for the particular registered or non-registered jack used to terminate the service.

***Definition Notes:***

NOTE 1: Familiarization with the FCC's registration rules is requisite for all parties involved for the determination of the proper jack code for a given registered service.

NOTE 2: Registered jacks used to terminate category 1 and 3 services begin with the designation "RJ".

***Valid Entries:***

None

***Valid Entry Notes:***

Note 1: When the NIDR is Y and the LNA field is populated with N, C or V and the service type is Enhanced Extended Links (EELS), Analog voice designed or non-designed, or UCL-(2W) non-designed, one of the following jack types must be populated in this field:

RJ11C	RJ11W	RJ11D	RJ14C	RJ14W
RJ1DC	RJ12C	RJ12W	RJ13C	RJ13W
RJ17C	RJ18C	RJ18W	RJ19C	RJ19W
RJ25C	RJ61X	RJ31X	RJ21X	

***Data Characteristics:***

5 alpha/numeric characters

***Examples:***

RJ21X

***Conditional Usage Notes:***

Note 1: Required when the NIDR field is populated with Y, **otherwise prohibited.**

***Business Rules***

None



Attachment  
SN91084269

\*\*\*\*\* End of definition for JK CODE / LS form screen \*\*\*\*\*

## **JK NUM – Jack number**

**LS Form/Screen, NA Section**

(LSOG6 / ELMS6 map)

### ***Definition:***

Identifies the number of the jack used on end user connections.

### ***Definition Notes:***

NOTE 1: When the jack identification is unknown, enter '99' in this field.

### ***Valid Entries:***

None

### ***Valid Entry Notes:***

None

### ***Data Characteristics:***

2 alpha/numeric characters

### ***Examples:***

B2

### ***Conditional Usage Notes:***

Note 1: Required when the JK CODE field is populated.

**Note 2: Required when the NIDR field is populated with Y, otherwise prohibited.**

### ***Business Rules***

None

\*\*\*\*\* End of definition for JK NUM / LS form screen \*\*\*\*\*

## **JK POS – Jack Position**

### **LS Form/Screen, NA Section**

(LSOG6 / ELMS6 map)

#### ***Definition:***

Identifies the position in the jack that a particular service will occupy.

#### ***Definition Notes:***

NOTE 1: When jack position is unknown, enter '99' in this field to specify next available position.

#### ***Valid Entries:***

None

#### ***Valid Entry Notes:***

None

#### ***Data Characteristics:***

2 numeric characters

#### ***Examples:***

99

#### ***Conditional Usage Notes:***

Note 1: Required when JK CODE field is populated.

**Note 2: Required when the NIDR field is populated with Y, otherwise prohibited.**

#### ***Business Rules***

None

\*\*\*\*\* End of definition for JK POS / LS form screen \*\*\*\*\*

## IWJK – Inside Wire Jack Code

### LS Form/Screen, NA Section

(LSOG6 / ELMS6 map)

#### **Definition:**

Indicates the standard code for the type of jack requested for inside wiring.

#### Definition Notes:

NOTE 1: When multiple lines are terminating in one multi-line jack, the IWJK and IWJQ fields should only be populated for the first line.

NOTE 2: Jacks may be ordered on a line-by-line basis.

#### **Valid Entries:**

None

#### Valid Entry Notes:

Note 1: When the JR field is populated with Y, and the product is Analog Voice designed or non-designed, Digital Data Designed (DSO or DS1, Digital Data Basic Rate ISDN, ADSL (2w) designed, HDSL (2W) designed or (4W) designed, UCL-Short (2W) designed or (4W) designed, UCL-Long (2W) designed or (4W) designed, Enhanced Extended Links (EELS), UCL-ND or Universal Digital Channel (UDC) the only valid entries for this field are listed below:

RJ11C RJ11W RJ11D RJ14C RJ14W  
RJWDC RJ12C RJ12W RJ13C RJ13W  
RJ17C RJ18C RJ18W RJ19C RJ19W  
RJ25C RJ61X RJ31X RJ32CX RJ33X  
RJ34X RJ35X RJ36X RJ37X RJ38X  
RJ71C RJ12EM RJ2FM RJ2MZ RJ21M  
RJ2DM RJ2GM RJ2HM RJ22X RJ23X  
RJ24X RJ21X RJ2DX RJ2FX RJ2HX  
RJ2GX RJ41Q RJ41Z RJ45Z RJ45Q  
RJ16X RJ48Z RJ41S RJ45S RJ26X  
RJ26S RJ27X RJ48C RJ48H RJ48M  
RJ48S RJ48T RJ48X RJ26M RJ27M  
RJ48Y RJ48A RJ48B RJM3X RJM4X  
RJ26S RJ48X RJ48C

#### **Data Characteristics:**

5 alpha/numeric characters

#### **Examples:**

RJ21X



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**Conditional Usage Notes:**

Note 1: Required when the IWJQ field is populated.

**Note 2: Required when the JR field is Y.**

**Note 3: Prohibited when the JR field is not Y.**

**Business Rules**

None

\*\*\*\*\* End of definition for IWJK / LS form screen \*\*\*\*\*



## **IWJQ – Inside Wire Jack Quantity**

### **LS Form/Screen, NA Section**

(LSOG6 / ELMS6 map)

#### **Definition:**

Indicates the number of jacks requested for inside wiring.

#### **Definition Notes:**

NOTE 1: When multiple lines are terminating in one multi-line jack, the IWJK and IWJQ fields should only be populated for the first line.

NOTE 2: Jacks may be ordered on a line-by-line basis.

#### **Valid Entries:**

01-99

#### **Valid Entry Notes:**

Note 1: When the entry in this field is 16 or greater the PROJECT field must also be populated.

#### **Data Characteristics:**

Manual: Up to 2 numeric characters

Electronic: 2 numeric characters

#### **Examples:**

Manual:

1

01

Electronic:

01

#### **Conditional Usage Notes:**

Note 1: Required when the IWJK field is populated.

Note 2: Required when the JR field is Y.

Note 3: Prohibited when the JR field is not Y.

#### **Business Rules**

None

\*\*\*\*\* End of definition for IWJQ / LS form screen \*\*\*\*\*

## JK CODE – Jack Code

### RS Form/Screen, NA Section

(LSOG6 / ELMS6 map)

#### **Definition:**

Indicates the standard code for the particular registered or non-registered jack used to terminate the service.

#### **Definition Notes:**

NOTE 1: Familiarization with the FCC's registration rules is requisite for all parties involved for the determination of the proper jack code for a given registered service.

NOTE 2: Registered jacks used to terminate category 1 and 3 services begin with the designation "RJ".

#### **Valid Entries:**

None

#### **Valid Entry Notes:**

Note 1: When the NIDR is Y and the 2nd character of the TOS is H, the only valid jack codes are:

RJ11C RJ11W RJ11D RJ14C RJ14W  
RJWDC RJ12C RJ12W RJ13C RJ13W  
RJ17C RJ18C RJ18W RJ19C RJ19W  
RJ25C RJ61X RJ31X RJ32CX RJ33X  
RJ34X RJ35X RJ36X RJ37X RJ38X  
RJ71C RJ12EM RJ2FM RJ2MZ RJ21M  
RJ2DM RJ2GM RJ2HM RJ22X RJ23X  
RJ24X RJ21X RJ2DX RJ2FX RJ2HX  
RJ2GX RJ41Q RJ41Z RJ45Z RJ45Q  
RJ16X RJ48Z RJ41S RJ45S RJ26X  
RJ26S RJ27X RJ48C RJ48H RJ48M  
RJ48S RJ48T RJ48X RJ26M RJ27M  
RJ48Y RJ48A RJ48B RJM3X RJM4X  
RJ26S RJ48X RJ48C

Note 2: JK CODE is allowed once per LNUM.

#### **Data Characteristics:**

5 alpha/numeric characters

#### **Examples:**

RJ21X



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**Conditional Usage Notes:**

Note 1: Required when the NIDR field is populated with Y, **otherwise prohibited**.

Note 2: Prohibited when the REQTYP is E and the LNA is P, L or B.

Note 3: Prohibited when the REQTYP is E and the 2nd character of the TOS field is H, and the LNA is P, L or B.

Note 4: Required when JK NUM or JK POS field is populated

**Business Rules**

None

\*\*\*\*\* End of definition for JK CODE / RS form screen \*\*\*\*\*

## **JK NUM – Jack Number**

### **RS Form/Screen, NA Section**

(LSOG6 / ELMS6 map)

#### ***Definition:***

Identifies the number of the jack used on end user connections.

#### ***Definition Notes:***

NOTE 1: When the jack identification is unknown, enter '99' in this field.

#### ***Valid Entries:***

None

#### ***Valid Entry Notes:***

None

#### ***Data Characteristics:***

2 alpha/numeric characters

#### ***Examples:***

B2

#### ***Conditional Usage Notes:***

Note 1: Required when the JK CODE field is populated.

Note 2: Prohibited when the REQTYP is E and the LNA is P, L or B.

**Note 3: Required when the NIDR field is populated with Y, otherwise prohibited.**

#### ***Business Rules***

None

\*\*\*\*\* End of definition for JK NUM / RS form screen \*\*\*\*\*

## JK POS – Jack Position

### RS Form/Screen, NA Section

(LSOG6 / ELMS6 map)

#### **Definition:**

Identifies the position in the jack that a particular service will occupy.

#### **Definition Notes:**

NOTE 1: When jack position is unknown, enter '99' in this field to specify next available position.

NOTE 2: When the TN field is ranged, the entry in this field indicates the first position in a sequential arrangement.

#### **Valid Entries:**

None

#### **Valid Entry Notes:**

None

#### **Data Characteristics:**

2 numeric characters

#### **Examples:**

99

#### **Conditional Usage Notes:**

Note 1: Required when the JK CODE field is populated.

Note 2: Prohibited when the REQ TYP is E and the LNA is P, L or B.

Note 3: Prohibited when the REQ TYP is E and the 2nd character of the TOS field is H, and the LNA is P, L or B.

**Note 4: Required when the NIDR field is populated with Y, otherwise prohibited.**

#### **Business Rules**

None

\*\*\*\*\* End of definition for JK POS / RS form screen \*\*\*\*\*

## IWJK – Inside Wire Jack Code

### RS Form/Screen, NA Section

(LSOG6 / ELMS6 map)

#### **Definition:**

Indicates the standard code for the type of jack requested for inside wiring.

#### Definition Notes:

NOTE 1: When multiple lines are terminating in one multi-line jack, the IWJK and IWJQ fields should only be populated for the first line.

NOTE 2: Jacks may be ordered on a line-by-line basis.

#### **Valid Entries:**

None

#### Valid Entry Notes:

Note 1: When the JR is Y and the 2nd character of the TOS is H, the only valid jack codes are:

RJ11C RJ11W RJ11D RJ14C RJ14W  
RJWDC RJ12C RJ12W RJ13C RJ13W  
RJ17C RJ18C RJ18W RJ19C RJ19W  
RJ25C RJ61X RJ31X RJ32CX RJ33X  
RJ34X RJ35X RJ36X RJ37X RJ38X  
RJ71C RJ12EM RJ2FM RJ2MZ RJ21M  
RJ2DM RJ2GM RJ2HM RJ22X RJ23X  
RJ24X RJ21X RJ2DX RJ2FX RJ2HX  
RJ2GX RJ41Q RJ41Z RJ45Z RJ45Q  
RJ16X RJ48Z RJ41S RJ45S RJ26X  
RJ26S RJ27X RJ48C RJ48H RJ48M  
RJ48S RJ48T RJ48X RJ26M RJ27M  
RJ48Y RJ48A RJ48B RJM3X RJM4X  
RJ26S RJ48X RJ48C

#### **Data Characteristics:**

5 alpha/numeric characters

#### **Examples:**

RJ21X

#### **Conditional Usage Notes:**

Note 1: Required when the IWJQ field is populated.

Note 2: Prohibited when the REQTYP is E and the LNA is P, L or B.

Note 3: Prohibited when the JR field is not populated with Y.



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**Note 2: Required when the JR field is Y.**

**Note 3: Prohibited when the JR field is not Y.**

**Note 4: Prohibited when the REQTYP is E and the LNA is P, L or B.**

### ***Business Rules***

**Rule 1: When this field is populated the JR field must also be populated with Y.**

**None**

\*\*\*\*\* End of definition for IWJK / RS form screen \*\*\*\*\*

## IWJQ – Inside Wire Jack Quantity

### RS Form/Screen, NA Section

(LSOG6 / ELMS6 map)

#### **Definition:**

Indicates the number of jacks requested for inside wiring.

#### Definition Notes:

NOTE 1: When multiple lines are terminating in one multi-line jack, the IWJK and IWJQ fields should only be populated for the first line.

NOTE 2: Jacks may be ordered on a line-by-line basis.

#### **Valid Entries:**

01-99

#### Valid Entry Notes:

Note 1: When the entry in this field is 16 or greater the PROJECT field must also be populated.

#### **Data Characteristics:**

Manual: Up to 2 numeric characters

Electronic: 2 numeric characters

#### **Examples:**

Manual:

1

01

Electronic:

01

#### **Conditional Usage Notes:**

~~Note 1: Required when the IWJK is populated.~~

~~Note 2: Required when the JR field is Y.~~

~~Note 3: Prohibited when the REQ TYP is E and the LNA is P, L or B.~~

**Note 1: Required when the IWJK field is populated.**

**Note 2: Required when the JR field is Y.**

**Note 3: Prohibited when the JR field is not Y.**

**Note 4: Prohibited when the REQ TYP is E and the LNA is P, L or B.**

#### **Business Rules**

None

\*\*\*\*\* End of definition for IWJQ / RS form screen \*\*\*\*\*