

## **BellSouth Interconnection Services**

675 West Peachtree Street Atlanta, Georgia 30375

# Carrier Notification SN91085266

Date: December 13, 2005

To: Competitive Local Exchange Carriers (CLEC)

Subject: CLECs – (Documentation/Guides) - Update to the BellSouth Local Ordering Handbook

(LOH) Version 20.0B for Telecommunications Industry Forum 9 (TCIF 9) Release 20.0

This is to advise that BellSouth has identified the need for updating documentation in the LOH Version **20.0B** for TCIF 9, Release 20.0.

CCP Number	Description Of The Change
2314	REQTYP A and B (Jack Codes): Indicate specific Jack Codes for individual products for both 'electronic' and 'manual' LSR processing.
2317	BA Block Activity field: Add Valid Entry Note: "When more than 1 BA is associated on the same LNUM, the only valid combinations are A/A, A/D or A/Z.", for the BA field in the Data Dictionary.
2318	DDD field: Add 8 character Valid Entry Note description for Manual LSR.
2319	REQTYP B INP R/C/O tables: Update REQTYP B INP R/C/O tables to add 'manual' (M) indicator to all fields that don't have them -and remove the 'electronic' only fields.
2322	REQTYP A - DS1 can be ordered electronically for ACT = D and N, Update R/C/O tables (by removing the manual-only indicator '(M)' next to the affected fields) to indicate that the fields on these tables for this product are for both manual <i>and</i> electronic ordering.
2323	Interval Guide for Frame Relay: Change Interval Guide to show types of speed changes.

Please refer to the attachment for specific details of the changes listed above.

These changes will be reflected in the next update of the TCIF 9, Release 20.0/LOH Version **20.0C** scheduled to be posted on Friday, January 6, 2006.

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 Kristen E. Shore

Kristen E. Shore – Director BellSouth Interconnection Services

Attachments



# **CCP 2314 Attachment Listed Below**

CRB: 4803 CCP: 2314 MAP: TCIF9 LOH: 20.0C

# **LS - Loop Service**

## JK CODE

Jack Code LS Form / Screen LSOG4 / TCIF9

#### **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: The following USOCs are valid for all other REQTYP A products not listed in Valid Entry Notes 2, 3, 4, & 5: RJ11C, RJ11W, RJ11D, RJ14C, RJ14W, RJ12C, RJ12W, RJ13C, RJ13W, RJ17C, RJ18C, RJ18W, RJ19C, RJ19W, RJ25C, RJ61X, RJ31X, RJ32X, RJ33X, RJ34X, RJ35X, RJ36X, RJ37X, RJ38X, RJ71C, RJ2EM, 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, RJ1DC, RJ2EX

## Electronic:

Note 2: When an LSR is submitted electronically for REQTYP A with LNAs of N, C, or V, where service types are: Analog Voice Non-Designed, Analog Voice Designed, Enhanced Extended Links (EELS), UCL - (2W) Non-Designed; the NIDR field is populated with 'Y', the JK CODE (Jack Code) field must be submitted with the following:

Voice Jack Type USOCs: RJ11C, RJ11W, RJ11D, RJ14C, RJ14W, RJ1DC, RJ12C, RJ12W, RJ13C, RJ13W, RJ17C, RJ18C, RJ18W, RJ19C, RJ19W, RJ25C, RJ61X, RJ31X, RJ21X

Note 3: When an LSR is submitted electronically for REQTYP A with LNAs N, C, or V, where





service types are: Digital Data Designed (DS0), Digital Data Designed (DS1), Digital Designed Basic Rate ISDN, Universal Digital Channel (UDC), ADSL (2W) Designed, HDSL (2W) Designed, HDSL (2W) Designed, UCL - Short (4W) Designed, UCL - Short (4W) Designed, UCL - Long (4W) Designed; and NIDR field is populated with 'Y', the JK CODE field must be submitted with the following: Data Jack Type USOCs: RJ14Q, RJ41Z, RJ45Q, RJ45Z, RJ16X, RJ48Z, RJ41S, RJ45S, RJ26S, RJ27X, RJ48C, RJ48H, RJ48M, RJ48S, RJ48T, RJ48X, RJM3X, RJM4X, RJ26S, RJ21X

#### Manual:

Note 4: When an LSR is submitted manually for REQTYP A with LNAs of N, C, or V, where service types are: Analog Voice Non-Designed, Analog Voice Designed, Enhanced Extended Links (EELS), UCL - (2W) Non-Designed; the NIDR field is populated with 'Y', the JK CODE (Jack Code) field must be submitted with the following:Data Jack Type USOCs: RJ14Q, RJ41Z, RJ45Q, RJ45Z, RJ16X, RJ48Z, RJ41S, RJ45S, RJ26X, RJ26S, RJ27X, RJ48C, RJ48H, RJ48M, RJ48S, RJ48T, RJ48X, RJM3X, RJM4X, RJ26S, RJ21X

Note 5: When an LSR is submitted manually for REQTYP A with LNAs N, C, or V, where service types are: Digital Data, Designed (DS0), Digital Data, Designed (DS1), Digital Designed Basic Rate ISDN, Universal Digital Channel (UDC), ADSL (2W) Designed, HDSL (2W) Designed, HDSL (4W) Designed, UCL - Short (2W) Designed, UCL - Long (2W) Designed, UCL - Short (4W) Designed, UCL - Long (4W) Designed; and NIDR field is populated with 'Y', the JK CODE field must be submitted with the following: Voice Jack Type USOCs: 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.

Note 2: Required when the JK NUM or JK POS field is populated.

## **Business Rules**

None

\*\*\*\*\*\* End of definition for field JK CODE \*\*\*\*\*\*\*



# **LSNP** - Loop Service

## JK CODE

Jack Code LSNP Form / Screen LSOG4 / TCIF9

#### **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: The following USOCs are valid for all other REQTYP B (INP or LNP) products not listed in Valid Entry Notes 2, 3, 4, & 5: RJ11C, RJ11W, RJ11D, RJ14C, RJ14W, RJ12C, RJ12W, RJ13C, RJ13W, RJ17C, RJ18C, RJ18W, RJ19C, RJ19W, RJ25C, RJ61X, RJ31X, RJ32X, RJ33X, RJ34X, RJ35X, RJ36X, RJ37X, RJ38X, RJ71C, RJ2EM, 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, RJ1DC, RJ2EX

## Electronic:

Note 2: When an LSR is submitted electronically for REQTYP B {LNP) with LNAs of N, or V, where service types are: LNP - Designed Analog Loop, LNP - Non-Designed Analog Loop, LNP - UCL-ND, LNP - EELS, the NIDR field is populated with 'Y', the JK CODE (Jack Code) field must be submitted with the following: Voice Jack Type USOCs: RJ11C, RJ11W, RJ11D, RJ14C, RJ14W, RJ1DC, RJ12C, RJ12W, RJ13C, RJ13W, RJ17C, RJ18C, RJ18W, RJ19C, RJ19W, RJ25C, RJ61X, RJ31X, RJ21X

Note 3: When an LSR is submitted electronically for REQTYP B (LNP) with LNAs N, or V, where service types are: LNP - UCL-D, LNP - xDSL, LNP - ISDN, and NIDR field is populated with 'Y', the JK CODE field must be submitted with the following: Data Jack Type USOCs: RJ14Q, RJ41Z, RJ45Q, RJ45Z, RJ16X, RJ48Z, RJ41S, RJ45S, RJ26S, RJ27X, RJ48C, RJ48H, RJ48M, RJ48S, RJ48T, RJ48X, RJM3X, RJM4X, RJ26S, RJ21X

#### Manua

Note 4: When an LSR is submitted manually for REQTYP B (INP and LNP) with LNAs of N, or V, where service types are: INP - Designed Anaolg Loop, INP - Non-Designed Anaolg Loop, INP - UCL-ND, LNP - Designed Analog Loop, LNP - Non-Designed Analog Loop, LNP - UCL-ND, LNP





- EELS; the NIDR field is populated with 'Y', the JK CODE (Jack Code) field must be submitted with the following: Data Jack Type USOCs: RJ14Q, RJ41Z, RJ45Q, RJ45Z, RJ16X, RJ48Z, RJ41S, RJ45S, RJ26X, RJ26S, RJ27X, RJ48C, RJ48H, RJ48M, RJ48S, RJ48T, RJ48X, RJM3X, RJM4X, RJ26S, RJ21X

Note 5: When an LSR is submitted manually for REQTYP B (INP and LNP) with LNAs N, or V, where service types are: INP - UCL-D, INP - xDSL, INP - ISDN, INP - DS0, LNP - UCL-D, LNP - xDSL, LNP - ISDN; and NIDR field is populated with 'Y', the JK CODE field must be submitted with the following: Voice Jack Type USOCs: 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.

Note 2: Required when the JK NUM or JK POS field is populated.

#### **Business Rules**

None

\*\*\*\*\*\* End of definition for field JK CODE \*\*\*\*\*\*\*



# **CCP 2317 Attachment Listed Below**

CRB: 4812 CCP: 2317 MAP: TCIF9 LOH: 20.0C

## TCIF9

## BA

Blocking Activity DRS Form / Screen LSOG4 / TCIF9

#### **Definition**

Indicates the activity for the blocking of calls.

## **Definition Notes**

None

## **Valid Entries**

A = Add

D = Delete

N = No change

Z = Remove all blocking

## **Valid Entry Notes**

#### -None

Note 1: When more than 1 BA field is associated on the same LNUM, the only valid combinations are A/A, A/D or A/Z.

### **Data Characteristics**

1 alpha character

## **Examples**

Α

## **Conditional Usage Notes**

None

## **Business Rules**

Rule 1: When LNA = N the only valid entry is A.

\*\*\*\*\*\* End of definition for field BA \*\*\*\*\*\*\*



Blocking Activity LSNP Form / Screen LSOG4 / TCIF9

### **Definition**

Indicates the activity for the blocking of calls.

## **Definition Notes**

None

### **Valid Entries**

A = Add

D = Delete

N = No change

Z = Remove all blocking

## **Valid Entry Notes**

—None

Note 1: When more than 1 BA field is associated on the same LNUM, the only valid combinations are A/A, A/D or A/Z.

## **Data Characteristics**

1 alpha character

## **Examples**

Α

## **Conditional Usage Notes**

Note 1: When LNA = N the only valid entry is A.

Note 2: Prohibited when NPT is D (LNP).

### **Business Rules**

None

\*\*\*\*\* End of definition for field BA \*\*\*\*\*\*\*



Blocking Activity NP Form / Screen LSOG4 / TCIF9

### **Definition**

Indicates the activity for the blocking of calls.

## **Definition Notes**

None

### **Valid Entries**

A = Add

D = Delete

N = No change

Z = Remove all blocking

## **Valid Entry Notes**

-None

### Electronic

Note 1: When more than 1 BA field is associated on the same LNUM, the only valid combinations are A/A, A/D or A/Z.

## **Data Characteristics**

1 alpha character

## **Examples**

Α

## **Conditional Usage Notes**

Note 1: Prohibited when NPT = D (LNP).

## **Business Rules**

None

\*\*\*\*\*\* End of definition for field BA \*\*\*\*\*\*\*



Blocking Activity PS Form / Screen LSOG4 / TCIF9

### **Definition**

Indicates the activity for the blocking of calls.

## **Definition Notes**

None

### **Valid Entries**

A = Add

D = Delete

N = No change

Z = Remove all blocking

blank

## **Valid Entry Notes**

Note 1: When LNA = G or N the only valid entry is A.

Note 2: When more than 1 BA field is associated on the same LNUM, the only valid combinations are A/A, A/D or A/Z.

## **Data Characteristics**

1 alpha character

## **Examples**

Α

## **Conditional Usage Notes**

None

## **Business Rules**

None

\*\*\*\*\*\* End of definition for field BA \*\*\*\*\*\*\*



Blocking Activity RS Form / Screen LSOG4 / TCIF9

#### **Definition**

Indicates the activity for the blocking of calls.

## **Definition Notes**

None

### Valid Entries

A = Add

D = Delete

N = No change

Z = Remove all blocking

## **Valid Entry Notes**

Note 1: When LNA = G or N the only valid entry is A.

Note 2: To change blocking on an existing account, the valid entry is A, with the desired

block.

Note 3: (The existing block will be automatically removed.)

Note 4: When more than 1 BA field is associated on the same LNUM, the only valid combinations are A/A, A/D or A/Z.

## **Data Characteristics**

1 alpha character

## **Examples**

Α

## **Conditional Usage Notes**

None

## **Business Rules**

None

\*\*\*\*\* End of definition for field BA \*\*\*\*\*\*



# **CCP 2318 Attachment Listed Below**

CRB: 4813 CCP: 2318 MAP: TCIF9 LOH: 20.0C

## **DDD**

Desired Due Date LSR Form / Screen LSOG4 / TCIF9

#### **Definition**

Identifies the customer's desired due date. On disconnect requests, this date represents the date billing is to stop on the involved service and can be no earlier than the date the request is received by the LCSC.

#### **Definition Notes**

None

### **Valid Entries**

## **Electronic**

1 and 2 = Two Digit Century (CC) 20 - 99 3 and 4 = Two Digit Year (YY) 00 - 99 5 and 6 = Two Digit Month (MM) 01 - 12 7 and 8 = Two Digit Day (DD) 01 - 31 Manual

1 and 2 = Two Digit Month (01-12) 3 = Hyphen or slash [Virgule] 4 and 5 = Two Digit Day (01-31) 6 = Hyphen or slash [Virgule] 7 and 8 = Two Digit Year (00-99)

1 and 2 = Two Digit Month (01-12) 3 = Hyphen or slash [Virgule] 4 and 5 = Two Digit Day (01-31) 6 = Hyphen or slash [Virgule] 7 and 8 = Two Digit Century (20-99) 9 and 10 = Two Digit Year (00-99)

### **Valid Entry Notes**

None

### **Data Characteristics**

### Electronic

8 numeric characters



#### Manual

8 or 10 alpha/numeric characters

#### **Examples**

Electronic

20010522

Manual

03/22/01

03-22-2001

### **Conditional Usage Notes**

None

### **Business Rules**

Rule 1: Must be greater than or equal to D/TSENT.

Rule 2: Must be a valid date.

Rule 3: If the requested DDD is not available then the next available date is assigned and returned on the FOC.

Rule 4: Due dates will not normally be appointed on Sunday, or holidays.

Rule 5: There may be times when, due to work load and abnormal weather conditions in an area, such as a hurricane, flood or other natural disaster, the due date returned will be longer than the standard intervals.

Rule 6: When the REQTYP is C, Type 1 Wireless Port, porting 1-50 TNs please refer to the BellSouth interval guide.

Rule 7: For REQYTP A Analog Non-Design Loops ACT=C, N, P, Q or V, this field must be greater than one business day from the D/TSENT when the EXP field is populated with a Y.

### Electronic

Rule 8: [BULK] When the request is for a UNE to UNE Bulk order the request is project managed, and the DDD cannot be less than 8 business days from the D/TSENT on the initial submission of the LSR.

Rule 9: (BULK) On BULK requests, the DDD provided on SUP 02 LSR's with a BOPI populated must be greater than or equal to 8 business days from the supplemental LSR D/TSENT.

Rule 10: (BULK) On BULK order requests for SUP 03 when the DDD is changing and BOPI populated, the DDD must be greater than or equal to 8 business days from the supplemental LSR D/TSENT.

Rule 11: (BULK) On BULK order requests for SUP 03 when the DDD is not changing and the BOPI field is populated, the original DDD field should not be altered.

\* \* \* \* \* \* \* \* \* End of definition for field DDD \* \* \* \* \* \* \* \* \*



# **CCP 2319 Attachment Listed Below**

CRB: 4815 CCP: 2319 MAP: TCIF9 LOH: 20.0C

# Reqtyp B

## **RCO Tables**

The following tables show the Required, Conditional and Optional (R/C/O) fields on the valid forms/screens for this product. All unmentioned fields are either invalid, not applicable, prohibited or not supported. When fields are populated which are not supported by BellSouth, these not supported fields will be ignored. Populating any other fields may result in a fatal reject or a clarification of the service request.

Please note the following codes:

- Optional fields marked with an asterisk (\*) force at least one of the conditional fields to become required when populated.
- Fields used only for manual orders are followed by (M).
- Fields used only for electronic orders are followed by (E).
- For fields marked with a DOUBLE asterisk (\*\*) please refer to the field in the Data Dictionary for additional clarification.

See the Data Dictionary Section for additional information on each field.

## ACT Tables: Reqtyp B, INP, Designed Analog Loop

# ACT= P: LSR

Required		
ACNA (M)	ACT (M)	ACTL (M)
AN (M)	ATN (M)	BAN1 (M)
BAN2 (M)	BI1 <mark>(M)</mark>	BI2 <mark>(M)</mark>
CC (M)	CCNA (M)	CIC (M)
D/TSENT (M)	DDD <mark>(M)</mark>	IMPCON (M)
IMPCON-TEL NO. (M)	INIT <mark>(M)</mark>	INIT-FAX NO. (M)
INIT-TEL NO. (M)	LSO (M)	NC (M)
NCI (M)	PG_OF_ (M)	PON (M)
REQTYP (M)	SC (M)	SECNCI (M)
TOS (M)		



Attachment SN91085266

**Conditional** 

AI (M)

CHC (M)

DSGCON-CITY (M)

DSGCON-ROOM (M)

DSGCON-TEL NO. (M)

SUP (M)

ALT-IMPCON-TEL NO. (M)

CUST (M)

DSGCON-FAX NO. (M)

DSGCON-STATE (M)

DSGCON-ZIP CODE (M)

VER (M)

APOT (M)

DSGCON (M)

DSGCON-FLOOR (M)

DSGCON-STREET (M)

PROJECT (M)





**Optional** 

ALT-IMPCON\* (M) DFDT\* (M) DRC\* (M)

EXP (M) REMARKS (M) RORD (M)

RPON (M)

ACT= P: EU

Required

AN (M) ATN (M) EU-CITY (M)

EU-NAME (M) EU-STATE (M) EU-ZIP CODE (M)

PG\_OF\_ (M) PON (M) SASN (M)

**Conditional** 

EAN (M) EATN (M) EUMI (M)

IWBAN (M) IWCON (M) IWCON-TEL NO. (M)

SADLO (M) SASD (M) SASD (M) SAST (M)

VER (M)

**Optional** 

ACC (M) EU-BLDG (M) EU-FLOOR (M)

EU-ROOM (M) IWO\* (M) LCON-NAME (M)

LCON-TEL NO. (M)



ACT= Q: LSR

Required

ACNA (M) ACT (M) ACTL (M)
AN (M) ATN (M) BAN1 (M)

BAN2 (M) BI1 (M) BI2 (M) CC (M) CIC (M)

D/TSENT (M) DDD (M) IMPCON (M)

IMPCON-TEL NO. (M) INIT (M) INIT-FAX NO. (M)

 INIT-TEL NO. (M)
 LSO (M)
 NC (M)

 NCI (M)
 PG\_OF\_ (M)
 PON (M)

REQTYP (M) SC (M) SECNCI (M)

TOS (M)

**Conditional** 

AI (M) ALT-IMPCON-TEL NO. (M) APOT (M)

CHC (M) DSGCON (M)

DSGCON-CITY (M) DSGCON-FAX NO. (M) DSGCON-FLOOR (M)
DSGCON-ROOM (M) DSGCON-STATE (M) DSGCON-STREET (M)

DSGCON-TEL NO. (M) DSGCON-ZIP CODE (M) PROJECT (M)

SUP (M) VER (M)

**Optional** 

ALT-IMPCON\* (M) DFDT\* (M) DRC\* (M) EXP (M) REMARKS (M) RORD (M)

RPON (M)

ACT= Q: EU

Required

AN (M) ATN (M) EU-CITY (M)

EU-NAME (M) EU-STATE (M) EU-ZIP CODE (M)

PG\_OF\_ (M) PON (M) SASN (M)





Conditional

EATN (M) EUMI (M) IWBAN (M)

IWCON (M) IWCON-TEL NO. (M) SADLO (M)

SANO (M) SASD (M) SASF (M)

SASS (M) SATH (M) VER (M)

**Optional** 

ACC (M) EU-BLDG (M) EU-FLOOR (M)
EU-ROOM (M) IWO\* (M) LCON-NAME (M)

LCON-TEL NO. (M)

ACT= V: LSR

Required

ACNA (M) ACT (M) ACTL (M)
AN (M) ATN (M) BAN1 (M)
BAN2 (M) BI1 (M) BI2 (M)
CC (M) CCNA (M) CIC (M)

D/TSENT (M) DDD (M) IMPCON (M)

IMPCON-TEL NO. (M) INIT (M) INIT-FAX NO. (M)

 INIT-TEL NO. (M)
 LSO (M)
 NC (M)

 NCI (M)
 PG\_OF\_ (M)
 PON (M)

 REQTYP (M)
 SC (M)
 SECNCI (M)

TOS (M)

Conditional

AI (M) ALT-IMPCON-TEL NO. (M) APOT (M)

CHC (E) CUST (M) DSGCON (M)

DSGCON-CITY (M)

DSGCON-FAX NO. (M)

DSGCON-FLOOR (M)

DSGCON-STATE (M)

DSGCON-STREET (M)

DSGCON-TEL NO. (M)

DSGCON-ZIP CODE (M)

PROJECT (M)

SUP (M) VER (M)





**Optional** 

ALT-IMPCON\* (M) DFDT\* (M) DRC\* (M)

EXP (M) LST (M) REMARKS (M)

RORD (M) RPON (M)

ACT= V: EU

Required

AN (M) ATN (M) ERL (M)

EU-CITY (M) EU-NAME (M) EU-STATE (M)

EU-ZIP CODE (M) PG\_OF\_ (M) PON (M)

SASN (M)

**Conditional** 

DNUM (M) EATN (M) EUMI (M)

FB-BILLCON (M) FB-BILLCON TEL NO. (M) FB-BILLNM (M)

FB-CITY (M) FB-FLOOR (M) FB-ROOM (M)

FB-SBILLNM (M) FB-STREET (M) FB-STREET (M)

FB-ZIP CODE (M) IWBAN (M) IWCON (M)

IWCON-TEL NO. (M) SADLO (M) SANO (M)

SASD (M) SASS (M)

SATH (M) VER (M)

**Optional** 

ACC (M) EU-BLDG (M) EU-FLOOR (M)

EU-ROOM (M) FBI\* (M) IWO\* (M)

LCON-NAME (M) LCON-TEL NO. (M)





LNA= N: LSNP

Required

AN (M) ATN (M) LNA (M)

LNUM (M) LQTY (M) PG\_OF\_ (M)

PON (M)

**Conditional** 

CABLE ID (M) CFA (M) CHAN/PAIR (M)

 CHAN/PAIR 2 (E)
 IWJK (M)
 IWJQ (M)

 JK CODE (M)
 JK NUM (M)
 JK POS (M)

VER (M)

**Optional** 

 $JR^*(M)$   $NIDR^*(M)$  TSP(M)

LNA= V: LSNP

Required

LNA (M) LNUM (M) LQTY (M)

PON (M) PORTED NBR (M)

**Conditional** 

AN (M) ATN (M) BLOCK

CABLE ID (M) CFA (M) CFTN (M)

CHAN/PAIR (M) CHAN/PAIR 2 (E) IWJK (M)

IWJQ (M) JK CODE (M) JK NUM (M)

JK POS (M) LEATN (M) LEATN (M)

NPTG (M) RTI (M) TNP (M)

VER (M)

**Optional** 

 $BA^*$   $JR^*(M)$   $NIDR^*$ 

TSP (M)



## **RCO Tables**

SUP (M)

The following tables show the Required, Conditional and Optional (R/C/O) fields on the valid forms/screens for this product. All unmentioned fields are either invalid, not applicable, prohibited or not supported. When fields are populated which are not supported by BellSouth, these not supported fields will be ignored. Populating any other fields may result in a fatal reject or a clarification of the service request.

Please note the following codes:

- Optional fields marked with an asterisk (\*) force at least one of the conditional fields to become required when populated.
- Fields used only for manual orders are followed by (M).
- Fields used only for electronic orders are followed by (E).
- For fields marked with a DOUBLE asterisk (\*\*) please refer to the field in the Data Dictionary for additional clarification.

See the Data Dictionary Section for additional information on each field.

## ACT Tables: Reqtyp B, INP, Non-Designed Analog Loop

ACT= P: LSR Required	A O.T. (88)	AOTI (III)
ACNA (M)	ACT (M)	ACTL (M)
AN (M)	ATN <mark>(M)</mark>	BAN1 <mark>(M)</mark>
BAN2 (M)	BI1 (M)	BI2 (M)
CC (M)	CCNA (M)	CIC (M)
D/TSENT (M)	DDD <mark>(M)</mark>	IMPCON (M)
IMPCON-TEL NO. (M)	INIT <mark>(M)</mark>	INIT-FAX NO. (M)
INIT-TEL NO. (M)	LSO (M)	NC (M)
PG_OF_(M)	PON (M)	REQTYP (M)
SC (M)	TOS (M)	
O an altitle med		
Conditional Al (M)	ALT-IMPCON-TEL NO. (M)	APOT (M)
CHC (M)	CUST (M)	DSGCON (M)
DSGCON-CITY (M)	DSGCON-FAX NO. (M)	DSGCON-FLOOR (M)
DSGCON-ROOM (M)	DSGCON-STATE (M)	DSGCON-STREET (M)
DSGCON-TEL NO. (M)	DSGCON-ZIP CODE (M)	PROJECT (M)

VER (M)





**Optional** 

ALT-IMPCON\* (M) DFDT\* (M) DRC\* (M) EXP (M) REMARKS (M) RORD (M)

RPON (M)

ACT= P: EU

Required

AN (M) ATN (M) EU-CITY (M)

EU-NAME (M) EU-STATE (M) EU-ZIP CODE (M)

PG\_OF\_ (M) PON (M) SASN (M)

**Conditional** 

EAN (M) EATN (M) EUMI (M)

IWCON (M) SADLO (M)

SANO (M) SASD (M) SASF (M)

SASS (M) VER (M)

**Optional** 

ACC (M) EU-BLDG (M) EU-FLOOR (M)

EU-ROOM (M) IWO\* (M) LCON-NAME (M)

LCON-TEL NO. (M)



ACT= Q: LSR

Required

ACNA (M) ACT (M) ACTL (M)

AN (M) ATN (M) BAN1 (M) BAN1 (M) BI1 (M) BI2 (M)

CC (M) CCNA (M) CIC (M)

D/TSENT (M) DDD (M) IMPCON (M)

IMPCON-TEL NO. (M) INIT (M) INIT-FAX NO. (M)

INIT-TEL NO. (M) LSO (M) NC (M)

PG OF (M) PON (M) REQTYP (M)

SC (M) TOS (M)

**Conditional** 

AI (M) ALT-IMPCON-TEL NO. (M) APOT (M)

CHC (M) DSGCON (M)

DSGCON-CITY (M) DSGCON-FAX NO. (M) DSGCON-FLOOR (M)

DSGCON-ROOM (M) DSGCON-STATE (M) DSGCON-STREET (M)

DSGCON-TEL NO. (M) DSGCON-ZIP CODE (M) PROJECT (M)

SUP (M) VER (M)

**Optional** 

ALT-IMPCON\* (M) DFDT\* (M) DRC\* (M)

EXP (M) REMARKS (M) RPON (M)

ACT= Q: EU

Required

AN (M) ATN (M) EU-CITY (M)

EU-NAME (M) EU-STATE (M) EU-ZIP CODE (M)

PG\_OF\_(M) PON (M) SASN (M)





**Conditional** 

EATN (M) EUMI (M) IWBAN (M)

IWCON (M) IWCON-TEL NO. (M) SADLO (M)

SANO (M) SASD (M) SASF (M)

SASS (M) SATH (M) VER (M)

**Optional** 

ACC (M) EU-BLDG (M) EU-FLOOR (M)
EU-ROOM (M) IWO\* (M) LCON-NAME (M)

LCON-TEL NO. (M)

ACT= V: LSR

Required

ACNA (M) ACT (M) ACTL (M)
AN (M) ATN (M) BAN1 (M)
BAN2 (M) BI1 (M) BI2 (M)
CC (M) CCNA (M) CIC (M)

D/TSENT (M) DDD (M) IMPCON (M)

IMPCON-TEL NO. (M) INIT (M) INIT-FAX NO. (M)

INIT-TEL NO. (M) LSO (M) NC (M)

PG\_OF\_ (M) PON (M) REQTYP (M)

SC (M) TOS (M)

Conditional

AI (M) ALT-IMPCON-TEL NO. (M) APOT (M)

CHC (M) DSGCON (M)

DSGCON-CITY (M) DSGCON-FAX NO. (M) DSGCON-FLOOR (M)
DSGCON-ROOM (M) DSGCON-STATE (M) DSGCON-STREET (M)

DSGCON-TEL NO. (M) DSGCON-ZIP CODE (M) PROJECT (M)

SUP (M) VER (M)





**Optional** 

ALT-IMPCON\* (M) DFDT\* (M) DRC\* (M) EXP (M) REMARKS (M) RORD (M)

RPON (M)

ACT= V: EU

Required

AN (M) ATN (M) ERL (M)

EU-CITY (M) EU-STATE (M) EU-STATE (M)

EU-ZIP CODE (M) PG\_OF\_ (M) PON (M)

SASN (M)

**Conditional** 

DNUM (M) EATN (M)

EUMI (M) FB-BILLCON (M) FB-BILLCON TEL NO. (M)

FB-BILLNM (M) FB-CITY (M) FB-FLOOR (M)

FB-ROOM (M) FB-SBILLNM (M) FB-STATE (M)
FB-STREET (M) FB-ZIP CODE (M) IWBAN (M)

IWCON (M) IWCON-TEL NO. (M) SADLO (M)

SANO (M) SASD (M) SASF (M)

SASS (M) SATH (M) VER (M)

**Optional** 

ACC (M) EU-BLDG (M) EU-FLOOR (M)

EU-ROOM (M) FBI\* (M) IWO\* (M)

LCON-NAME (M) LCON-TEL NO. (M)



## LNA= N: LSNP

**Required** 

AN (M) ATN (M) CABLE ID (M)

CHAN/PAIR (M) LNA (M) LNUM (M)

LQTY (M) PG\_OF\_ (M) PON (M)

Conditional

IWJK (M) JK CODE (M)

JK NUM (M) JK POS (M) VER (M)

**Optional** 

 $JR^*(M)$   $NIDR^*(M)$  TSP(M)

LNA= V: LSNP

Required

AN (M) ATN (M) CABLE ID (M)

CHAN/PAIR (M) LNA (M) LNUM (M)

LQTY (M) NPQTY (M) NPT (M)

PG\_OF\_ (M) PON (M) PORTED NBR (M)

**Conditional** 

BLOCK (M) CFTN (M) IWJK (M)

IWJQ (M)JK CODE (M)JK NUM (M)JK POS (M)LEAN (M)LEATN (M)

NPTG (M) RTI (M) TNP (M)

VER (M)

**Optional** 

BA\* (M) JR\* (M) NIDR\* (M)

TSP (M)



## **RCO Tables**

VER (M)

The following tables show the Required, Conditional and Optional (R/C/O) fields on the valid forms/screens for this product. All unmentioned fields are either invalid, not applicable, prohibited or not supported. When fields are populated which are not supported by BellSouth, these not supported fields will be ignored. Populating any other fields may result in a fatal reject or a clarification of the service request.

Please note the following codes:

- Optional fields marked with an asterisk (\*) force at least one of the conditional fields to become required when populated.
- Fields used only for manual orders are followed by (M).
- Fields used only for electronic orders are followed by (E).
- For fields marked with a DOUBLE asterisk (\*\*) please refer to the field in the Data Dictionary for additional clarification.

See the Data Dictionary Section for additional information on each field.

## ACT Tables: Reqtyp B, INP, Unbundled Copper Loop

ACT= P: LSR		
Required ACNA (M)	ACT <mark>(M)</mark>	ACTL (M)
AN (M)	ATN <mark>(M)</mark>	BAN1 (M)
BAN2 (M)	BI1 <mark>(M)</mark>	BI2 <mark>(M)</mark>
CC (M)	CCNA (M)	CIC (M)
D/TSENT (M)	DDD <mark>(M)</mark>	IMPCON (M)
IMPCON-TEL NO. (M)	INIT <mark>(M)</mark>	INIT-FAX NO. (M)
INIT-TEL NO. (M)	LSO (M)	NC (M)
NCI (M)	PG_OF_ (M)	PON (M)
REQTYP (M)	RESID (E)	SC (M)
SECNCI (M)	TOS (M)	
Conditional Al (M)	ALT-IMPCON-TEL NO. (M)	APOT (M)
CUST (M)	DSGCON (M)	DSGCON-CITY (M)
DSGCON-FAX NO. (M)	DSGCON-FLOOR (M)	DSGCON-ROOM (M)
DSGCON-STATE (M)	DSGCON-STREET (M)	DSGCON-TEL NO. (M)
DSGCON-ZIP CODE (M)	PROJECT (M)	SUP (M)





**Optional** 

ALT-IMPCON\* (M) CHC (M) DRC\* (M)

EXP (M) REMARKS (M) RORD (M)

RPON (M)

ACT= P: EU

Required

AN (M) ATN (M) EU-CITY (M)

EU-NAME (M) EU-STATE (M) EU-ZIP CODE (M)

PG\_OF\_ (M) PON (M) SASN (M)

**Conditional** 

EATN (M) EUMI (M) IWBAN (M)

IWCON (M) IWCON-TEL NO. (M) SADLO (M)

SANO (M) SASD (M) SASF (M)
SASS (M) SATH (M) VER (M)

**Optional** 

ACC (M) EU-BLDG (M) EU-FLOOR (M)

EU-ROOM (M) IWO\* (M) LCON-NAME (M)

LCON-TEL NO. (M)



ACT= Q: LSR

Required

ACNA (M) ACT (M) ACTL (M)
AN (M) ATN (M) BAN1 (M)

BAN2 (M) BI1 (M) BI2 (M) CC (M) CIC (M)

D/TSENT (M) DDD (M) IMPCON (M)

IMPCON-TEL NO. (M) INIT (M) INIT-FAX NO. (M)

 INIT-TEL NO. (M)
 LSO (M)
 NC (M)

 NCI (M)
 PG\_OF\_ (M)
 PON (M)

 REQTYP (M)
 RESID (E)
 SC (M)

SECNCI (M) TOS (M)

**Conditional** 

AI (M) ALT-IMPCON-TEL NO. (M) APOT (M)

CUST (M) DSGCON (M) DSGCON-CITY (M)

DSGCON-FAX NO. (M) DSGCON-FLOOR (M) DSGCON-ROOM (M)

DSGCON-STATE (M) DSGCON-TEL NO. (M)

DSGCON-ZIP CODE (M) PROJECT (M) SUP (M)

VER (M)

**Optional** 

ALT-IMPCON\* (M) CHC (M) DRC\* (M)

EXP (M) REMARKS (M) RORD (M)

RPON (M)

ACT= Q: EU

**Required** 

AN (M) ATN (M) EU-CITY (M)

EU-NAME (M) EU-STATE (M) EU-ZIP CODE (M)

PG\_OF\_ (M) PON (M) SASN (M)





Conditional

EATN (M) EUMI (M) IWBAN (M)

IWCON (M) IWCON-TEL NO. (M) SADLO (M)

SANO (M) SASD (M) SASF (M)

SASS (M) SATH (M) VER (M)

**Optional** 

ACC (M) EU-BLDG (M) EU-FLOOR (M)
EU-ROOM (M) IWO\* (M) LCON-NAME (M)

LCON-TEL NO. (M)

ACT= V: LSR

Required

ACNA (M) ACT (M) ACTL (M)
AN (M) ATN (M) BAN1 (M)
BAN2 (M) BI1 (M) BI2 (M)
CC (M) CCNA (M) CIC (M)

D/TSENT (M) DDD (M) IMPCON (M)

IMPCON-TEL NO. (M) INIT (M) INIT-FAX NO. (M)

 INIT-TEL NO. (M)
 LSO (M)
 NC (M)

 NCI (M)
 PG\_OF\_ (M)
 PON (M)

 REQTYP (M)
 RESID (E)
 SC (M)

SECNCI (M) TOS (M)

Conditional

AI (M) ALT-IMPCON-TEL NO. (M) APOT (M)

CUST (M) DSGCON (M) DSGCON-CITY (M)

DSGCON-FAX NO. (M) DSGCON-FLOOR (M) DSGCON-ROOM (M)

DSGCON-STATE (M) DSGCON-TEL NO. (M)

DSGCON-ZIP CODE (M) PROJECT (M) SUP (M)

VER (M)





**Optional** 

ALT-IMPCON\* (M) CHC (M) DRC\* (M)

EXP (M) REMARKS (M) RORD (M)

RPON (M)

ACT= V: EU

Required

AN (M) ATN (M) ERL (M)

EU-CITY (M) EU-STATE (M) EU-STATE (M)

EU-ZIP CODE (M) PG\_OF\_ (M) PON (M)

SASN (M)

**Conditional** 

EATN (M) FB-BILLCON (M)

FB-BILLCON TEL NO. (M) FB-BILLNM (M) FB-CITY (M)
FB-FLOOR (M) FB-ROOM (M) FB-SBILLNM (M)

FB-STATE (M) FB-ZIP CODE (M)

IWBAN (M) IWCON (M) IWCON-TEL NO. (M)

SADLO (M) SANO (M) SASD (M)
SASF (M) SASS (M) SATH (M)

VER (M)

**Optional** 

ACC (M) EU-BLDG (M) EU-FLOOR (M)

EU-ROOM (M) FBI\* (M) IWO\* (M)

LCON-NAME (M) LCON-TEL NO. (M)





LNA= D: LSNP

Required

AN (M) ECCKT (M) LNA (M)

LNUM (M) LQTY (M) PG\_OF\_ (M)

PON (M)

Conditional

VER (M)

LNA= N: LSNP

Required

AN (M) ATN (M) CABLE ID (M)

CHAN/PAIR (M) LNA (M) LQTY (M)

PG\_OF\_ (M) PON (M)

**Conditional** 

CHAN/PAIR 2 (E) IWJK (M) IWJQ (M)

JK CODE (M) JK NUM (M) JK POS (M)

VER (M)

**Optional** 

JR\* (M) NIDR\*(M)

LNA= V: LSNP

Required

AN (M) ATN (M) CABLE ID (M)

 CFTN (M)
 CHAN/PAIR (M)
 LNA (M)

 LNUM (M)
 LQTY (M)
 NPQTY

 NPT (M)
 PG\_OF\_ (M)
 PON (M)

PORTED NBR (M) TNP (M)



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## LNA Tables: Reqtyp B, INP, Unbundled Copper Loop

**Conditional** 

BLOCK CHAN/PAIR 2 (E) IWJK (M)

IWJQ (M) JK CODE (M) JK NUM (M)

JK POS (M) LEATN (M) RTI (M)

VER (M)

**Optional** 

BA\* (M) JR\* (M) NIDR\* (M)



## **RCO Tables**

VER (M)

The following tables show the Required, Conditional and Optional (R/C/O) fields on the valid forms/screens for this product. All unmentioned fields are either invalid, not applicable, prohibited or not supported. When fields are populated which are not supported by BellSouth, these not supported fields will be ignored. Populating any other fields may result in a fatal reject or a clarification of the service request.

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- Fields used only for electronic orders are followed by (E).
- For fields marked with a DOUBLE asterisk (\*\*) please refer to the field in the Data Dictionary for additional clarification.

See the Data Dictionary Section for additional information on each field.

## ACT Tables: Reqtyp B, INP, xDSL Loops

ACT= P: LSR Required		
ACNA (M)	ACT (M)	ACTL <mark>(M)</mark>
AN (M)	ATN (M)	BAN1 (M)
BAN2 (M)	BI1 (M)	BI2 (M)
CC (M)	CCNA (M)	CIC (M)
D/TSENT (M)	DDD (M)	IMPCON (M)
IMPCON-TEL NO. (M)	INIT <mark>(M)</mark>	INIT-FAX NO. (M)
INIT-TEL NO. (M)	LSO (M)	NC (M)
NCI (M)	PG_OF_(M)	PON (M)
REQTYP (M)	RESID (E)	SC (M)
SECNCI (M)	TOS (M)	
O a malifi a mal		
Conditional Al (M)	ALT-IMPCON-TEL NO. (M)	APOT (M)
CUST (M)	DSGCON (M)	DSGCON-CITY (M)
DSGCON-FAX NO. (M)	DSGCON-FLOOR (M)	DSGCON-ROOM (M)
DSGCON-STATE (M)	DSGCON-STREET (M)	DSGCON-TEL NO. (M)
DSGCON-ZIP CODE (M)	PROJECT (M)	SUP (M)





## ACT Tables: Reqtyp B, INP, xDSL Loops

**Optional** 

ALT-IMPCON\* (M) DFDT (M) DRC\* (M)

EXP (M) REMARKS (M) RORD (M)

RPON (M)

ACT= P: EU

Required

AN (M) ATN (M) EU-CITY (M)

EU-NAME (M) EU-STATE (M) EU-ZIP CODE (M)

PG\_OF\_ (M) PON (M) SASN (M)

**Conditional** 

EATN (M) FB-BILLCON (M)

FB-BILLCON TEL NO. (M) FB-BILLNM (M) FB-CITY (M)

FB-FLOOR (M) FB-SBILLNM (M)

FB-STATE (M) FB-ZIP CODE (M)

IWBAN (M) IWCON (M) IWCON-TEL NO. (M)

SADLO (M) SANO (M) SASD (M)
SASF (M) SASS (M) SATH (M)

VER (M)

**Optional** 

ACC (M) EU-BLDG (M) EU-FLOOR (M)

EU-ROOM (M) FBI\* (M) IWO\* (M)

LCON-NAME (M) LCON-TEL NO. (M)





## ACT Tables: Reqtyp B, INP, xDSL Loops

ACT= Q: LSR

Required

ACNA (M) ACT (M) ACTL (M)
AN (M) ATN (M) BAN1 (M)

BAN2 (M) BI1 (M) BI2 (M)

CC (M) CCNA (M) CIC (M)

D/TSENT (M) IMPCON (M) IMPCON (M) INIT (M) INIT-FAX NO. (M)

 INIT-TEL NO. (M)
 LSO (M)
 NC (M)

 NCI (M)
 PG\_OF\_ (M)
 PON (M)

REQTYP (M) SC (M)

SECNCI (M) TOS (M)

**Conditional** 

AI (M) ALT-IMPCON-TEL NO. (M) APOT (M)

CUST (M) DSGCON (M) DSGCON-CITY (M)

DSGCON-FAX NO. (M) DSGCON-FLOOR (M) DSGCON-ROOM (M)

DSGCON-STATE (M) DSGCON-TEL NO. (M)

DSGCON-ZIP CODE (M) PROJECT (M) SUP (M)

VER (M)

**Optional** 

ALT-IMPCON\* (M) DFDT (M) DRC\* (M)

EXP (M) REMARKS (M) RORD (M)

RPON (M)

ACT= Q: EU

**Required** 

AN (M) ATN (M) EU-CITY (M)

EU-NAME (M) EU-STATE (M) EU-ZIP CODE (M)

PG\_OF\_ (M) PON (M) SASN (M)





#### ACT Tables: Reqtyp B, INP, xDSL Loops

Conditional
-------------

EATN (M) FB-BILLCON (M)

FB-BILLCON TEL NO. (M) FB-BILLNM (M) FB-CITY (M)

FB-FLOOR (M) FB-SBILLNM (M)

FB-STATE (M) FB-ZIP CODE (M)

IWBAN (M) IWCON (M) IWCON-TEL NO. (M)

SADLO (M) SASD (M) SASD (M) SAST (M) SATH (M)

VER (M)

**Optional** 

ACC (M) EU-BLDG (M) EU-FLOOR (M)

EU-ROOM (M) FBI\* (M) IWO\* (M)

LCON-NAME (M) LCON-TEL NO. (M)

ACT= V: LSR

Required

ACNA (M) ACT (M) ACTL (M)

AN (M) ATN (M) BAN1 (M)

BAN2 (M) BI1 (M) BI2 (M) CC (M) CCNA (M) CIC (M)

D/TSENT (M) DDD (M) IMPCON (M)

IMPCON-TEL NO. (M) INIT (M) INIT-FAX NO. (M)

INIT-TEL NO. (M) LSO (M) NC (M)

NCI (M) PG\_OF\_ (M) PON (M)

REQTYP (M) SC (M)

SECNCI (M) TOS





#### ACT Tables: Reqtyp B, INP, xDSL Loops

Conditional

AI (M) ALT-IMPCON-TEL NO. (M) APOT (M)

CUST (M) DSGCON (M) DSGCON-CITY (M)

DSGCON-FAX NO. (M) DSGCON-FLOOR (M) DSGCON-ROOM (M)

DSGCON-STATE (M) DSGCON-TEL NO (M).

DSGCON-ZIP CODE (M) PROJECT (M) SUP (M)

VER (M)

**Optional** 

ALT-IMPCON\* (M) DFDT (M) DRC\* (M)

EXP (M) REMARKS (M) RORD (M)

RPON (M)

ACT= V: EU

Required

AN (M) ATN (M) ERL (M)

EU-CITY (M) EU-NAME (M) EU-STATE (M)

EU-ZIP CODE (M) PG\_OF\_ (M) PON (M)

SASN (M)

Conditional

EATN (M) FB-BILLCON (M)

FB-BILLCON TEL NO. (M) FB-BILLNM (M) FB-CITY (M)

FB-FLOOR (M) FB-SBILLNM (M)

FB-STATE (M) FB-ZIP CODE (M)

IWBAN (M) IWCON (M) IWCON-TEL NO. (M)

SADLO (M) SANO (M) SASD (M)
SASF (M) SASS (M) SATH (M)

VER (M)



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### ACT Tables: Reqtyp B, INP, xDSL Loops

**Optional** 

ACC (M) EU-BLDG (M) EU-FLOOR (M)

EU-ROOM (M) FBI\* (M) IWO\* (M)

LCON-NAME (M) LCON-TEL NO. (M)





#### LNA Tables: Reqtyp B, INP, xDSL Loops

LNA= D: LSNP

Required

AN (M) ECCKT (M) LNA (M)

LNUM (M) LQTY (M) PG\_OF\_ (M)

PON (M)

Conditional

VER (M)

LNA= N: LSNP

Required

AN (M) ATN (M) CABLE ID (M)

CHAN/PAIR (M) LNA (M) LNUM (M)

LQTY (M) PG\_OF\_ (M) PON (M)

**Conditional** 

CHAN/PAIR 2 (E) IWJK (M) IWJQ (M)

JK CODE (M) JK NUM (M) JK POS (M)

VER (M)

**Optional** 

 $JR^*(M)$   $NIDR^*(M)$  TSP(M)

LNA= V: LSNP

Required

AN (M) ATN (M) CABLE ID (M)

CHAN/PAIR (M) LNA (M) LNUM (M)

NPQTY (M) PG\_OF\_ (M)

PON (M) PORTED NBR (M)



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#### LNA Tables: Reqtyp B, INP, xDSL Loops

**Conditional** 

BLOCK (M) CFTN (M) CHAN/PAIR 2 (E)

IWJK (M) JK CODE (M)

JK NUM (M) JK POS (M) LEAN (M)
LEATN (M) NPTG (M) RTI (M)

TNP (M) VER (M)

**Optional** 

BA\* (M) JR\* (M) NIDR\* (M)

TSP (M)



#### **RCO Tables**

SUP (M)

The following tables show the Required, Conditional and Optional (R/C/O) fields on the valid forms/screens for this product. All unmentioned fields are either invalid, not applicable, prohibited or not supported. When fields are populated which are not supported by BellSouth, these not supported fields will be ignored. Populating any other fields may result in a fatal reject or a clarification of the service request.

Please note the following codes:

- Optional fields marked with an asterisk (\*) force at least one of the conditional fields to become required when populated.
- Fields used only for manual orders are followed by (M).
- Fields used only for electronic orders are followed by (E).
- For fields marked with a DOUBLE asterisk (\*\*) please refer to the field in the Data Dictionary for additional clarification.

See the Data Dictionary Section for additional information on each field.

#### ACT Tables: Regtyp B, INP, Digital Designed Basic Rate ISDN

407 8 408		
ACT= P: LSR		
Required ACNA (M)	ACT (M)	ACTL (M)
AN (M)	ATN <mark>(M)</mark>	BAN1 <mark>(M)</mark>
BAN2 (M)	BI1 (M)	BI2 <mark>(M)</mark>
CC (M)	CCNA (M)	CIC (M)
D/TSENT (M)	DDD <mark>(M)</mark>	IMPCON (M)
IMPCON-TEL NO. (M)	INIT <mark>(M)</mark>	INIT-FAX NO. (M)
INIT-TEL NO. (M)	LSO (M)	NC (M)
NCI (M)	PG_OF_ (M)	PON (M)
REQTYP (M)	SC (M)	SECNCI (M)
TOS (M)		
Conditional Al (M)	ALT-IMPCON-TEL NO. (M)	APOT (M)
CHC (M)	CUST (M)	DSGCON (M)
DSGCON-CITY (M)	DSGCON-FAX NO. (M)	DSGCON-FLOOR (M)
DSGCON-ROOM (M)	DSGCON-STATE (M)	DSGCON-STREET (M)
DSGCON-TEL NO. (M)	DSGCON-ZIP CODE (M)	PROJECT (M)

VER (M)





**Optional** 

ALT-IMPCON\* (M) DFDT\* (M) DRC\* (M)

EXP (M) REMARKS (M) RORD (M)

RPON (M)

ACT= P: EU

Required

AN (M) ATN (M) EU-CITY (M)

EU-NAME (M) EU-STATE (M) EU-ZIP CODE (M)

PG\_OF\_ (M) PON (M) SASN (M)

**Conditional** 

EAN (M) EATN (M) EUMI (M)

IWBAN (M) IWCON (M) IWCON-TEL NO. (M)

SADLO (M) SASD (M) SASD (M) SAST (M)

VER (M)

<u>Optional</u>

ACC (M) EU-BLDG (M) EU-FLOOR (M)

EU-ROOM (M) IWO\* (M) LCON-NAME (M)

LCON-TEL NO. (M)



ACT= Q: LSR

Required

ACNA (M) ACTL (M) ACTL (M)

AN (M) ATN (M) BAN1 (M) BAN1 (M) BI1 (M) BI2 (M)

CC (M) CCNA (M) CIC (M)

D/TSENT (M) DDD (M) IMPCON (M)

IMPCON-TEL NO. (M) INIT (M) INIT-FAX NO. (M)

INIT-TEL NO. (M) LSO (M) NC (M) NC (M) PG OF (M) PON (M)

REQTYP (M) SC (M) SECNCI (M)

TOS (M)

**Conditional** 

AI (M) ALT-IMPCON-TEL NO. (M) APOT (M)

CHC (M) DSGCON (M) DSGCON-FLOOR (M) DSGCON-FLOOR (M)

DSGCON-ROOM (M) DSGCON-STATE (M) DSGCON-STREET (M)

DSGCON-TEL NO. (M) DSGCON-ZIP CODE (M) PROJECT (M)

SUP (M) VER (M)

**Optional** 

ALT-IMPCON\* (M) DFDT\* (M) DRC\* (M) EXP (M) REMARKS (M) RORD (M)

RPON (M)

ACT= Q: EU

**Required** 

AN (M) ATN (M) EU-CITY (M)

EU-NAME (M) EU-STATE (M) EU-ZIP CODE (M)

PG\_OF\_ (M) PON (M) SASN (M)





Conditional

EATN (M) EUMI (M) IWBAN (M)

IWCON (M) IWCON-TEL NO. (M) SADLO (M)

SANO (M) SASD (M) SASF (M)

SASS (M) SATH (M) VER (M)

**Optional** 

ACC (M) EU-BLDG (M) EU-FLOOR (M)
EU-ROOM (M) IWO\* (M) LCON-NAME (M)

LCON-TEL NO. (M)

ACT= V: LSR

Required

ACNA (M) ACT (M) ACTL (M)
AN (M) ATN (M) BAN1 (M)
BAN2 (M) BI1 (M) BI2 (M)
CC (M) CCNA (M) CIC (M)

D/TSENT (M) DDD (M) IMPCON (M)

IMPCON-TEL NO. (M) INIT (M) INIT-FAX NO. (M)

 INIT-TEL NO. (M)
 LSO (M)
 NC (M)

 NCI (M)
 PG\_OF\_ (M)
 PON (M)

 REQTYP (M)
 SC (M)
 SECNCI (M)

TOS (M)

Conditional

AI (M) ALT-IMPCON-TEL NO. (M) APOT (M)

CHC (E) CUST (M) DSGCON (M)

DSGCON-CITY (M) DSGCON-FAX NO. (M) DSGCON-FLOOR (M)
DSGCON-ROOM (M) DSGCON-STATE (M) DSGCON-STREET (M)
DSGCON-TEL NO. (M) DSGCON-ZIP CODE (M) PROJECT (M)

SUP (M) VER (M)





**Optional** 

ALT-IMPCON\* (M) DFDT\* (M) DRC\* (M)

EXP (M) LST (M) REMARKS (M)

RORD (M) RPON (M)

ACT= V: EU

Required

AN (M) ATN (M) ERL (M)

EU-CITY (M) EU-STATE (M) EU-STATE (M)

EU-ZIP CODE (M) PG\_OF\_ (M) PON (M)

SASN (M)

**Conditional** 

DNUM (M) EATN (M) EUMI (M)

FB-BILLCON (M) FB-BILLCON TEL NO. (M) FB-BILLNM (M)

FB-CITY (M) FB-FLOOR (M) FB-ROOM (M)

FB-SBILLNM (M) FB-STREET (M) FB-STREET (M)

FB-ZIP CODE (M) IWBAN (M) IWCON (M)

IWCON-TEL NO. (M) SADLO (M) SANO (M)

SASD (M) SASS (M)

SATH (M) VER (M)

**Optional** 

ACC (M) EU-BLDG (M) EU-FLOOR (M)

EU-ROOM (M) FBI\* (M) IWO\* (M)

LCON-NAME (M) LCON-TEL NO. (M)





LNA= N: LSNP

Required

AN (M) ATN (M) LNA (M) LQTY (M) PG\_OF\_ (M) PON (M)

**Conditional** 

CABLE ID (M) CFA (M) CHAN/PAIR (M)

CHAN/PAIR 2 (E) JK CODE (M) JK NUM (M)

JK POS (M) VER (M)

**Optional** 

NIDR\*

LNA= V: LSNP

Required

 LNA (M)
 LNUM (M)
 NPQTY (M)

 NPT (M)
 PG\_OF\_ (M)
 PON (M)

PORTED NBR (M)

**Conditional** 

AN (M) ATN (M) BLOCK (M)

CABLE ID (M) CFA (M) CFTN (M)

CHAN/PAIR (M) CHAN/PAIR 2 (E) JK CODE (M)

JK NUM (M) JK POS (M) RTI (M)

TNP (M) VER (M)

**Optional** 

BA\* (M) ECCKT (M) NIDR\* (M)

JR\* (M)



#### **RCO Tables**

SUP (M)

The following tables show the Required, Conditional and Optional (R/C/O) fields on the valid forms/screens for this product. All unmentioned fields are either invalid, not applicable, prohibited or not supported. When fields are populated which are not supported by BellSouth, these not supported fields will be ignored. Populating any other fields may result in a fatal reject or a clarification of the service request.

Please note the following codes:

- Optional fields marked with an asterisk (\*) force at least one of the conditional fields to become required when populated.
- Fields used only for manual orders are followed by (M).
- Fields used only for electronic orders are followed by (E).
- For fields marked with a DOUBLE asterisk (\*\*) please refer to the field in the Data Dictionary for additional clarification.

See the Data Dictionary Section for additional information on each field.

#### ACT Tables: Reqtyp B, INP, Digital Data Designed Loop (DS0)

ACT= P: LSR Required		
ACNA (M)	ACT <mark>(M)</mark>	ACTL (M)
AN (M)	ATN <mark>(M)</mark>	BAN1 <mark>(M)</mark>
BAN2 (M)	BI1 <mark>(M)</mark>	BI2 (M)
CC (M)	CCNA (M)	CIC (M)
D/TSENT (M)	DDD <mark>(M)</mark>	IMPCON (M)
IMPCON-TEL NO. (M)	INIT <mark>(M)</mark>	INIT-FAX NO. (M)
INIT-TEL NO. (M)	LSO (M)	NC (M)
NCI (M)	PG_OF_ (M)	PON (M)
REQTYP (M)	SC (M)	SECNCI (M)
TOS (M)		
Conditional Al (M)	ALT-IMPCON-TEL NO. (M)	APOT (M)
CHC (M)	CUST (M)	DSGCON (M)
DSGCON-CITY (M)	DSGCON-FAX NO. (M)	DSGCON-FLOOR (M)
DSGCON-ROOM (M)	DSGCON-STATE (M)	DSGCON-STREET (M)
DSGCON-TEL NO. (M)	DSGCON-ZIP CODE (M)	PROJECT (M)

VER (M)





#### ACT Tables: Reqtyp B, INP, Digital Data Designed Loop (DS0)

**Optional** 

ALT-IMPCON\* (M) DFDT\* (M) DRC\* (M)

EXP (M) REMARKS (M) RORD (M)

RPON (M)

ACT= P: EU

Required

AN (M) ATN (M) EU-CITY (M)

EU-NAME (M) EU-STATE (M) EU-ZIP CODE (M)

PG\_OF\_ (M) PON (M) SASN (M)

**Conditional** 

EAN (M) EATN (M) EUMI (M)

IWBAN (M) IWCON (M) IWCON-TEL NO. (M)

SADLO (M) SASD (M) SASD (M) SAST (M)

VER (M)

**Optional** 

ACC (M) EU-BLDG (M) EU-FLOOR (M)

EU-ROOM (M) IWO\* (M) LCON-NAME (M)

LCON-TEL NO. (M)



#### ACT Tables: Reqtyp B, INP, Digital Data Designed Loop (DS0)

ACT= Q: LSR

Required

ACNA (M) ACTL (M) ACTL (M)

AN (M) ATN (M) BAN1 (M) BAN1 (M) BI1 (M) BI2 (M)

CC (M) CCNA (M) CIC (M)

D/TSENT (M) DDD (M) IMPCON (M)

IMPCON-TEL NO. (M) INIT (M) INIT-FAX NO. (M)

INIT-TEL NO. (M) LSO (M) NC (M) NC (M) PG OF (M) PON (M)

REQTYP (M) SC (M) SECNCI (M)

TOS (M)

**Conditional** 

AI (M) ALT-IMPCON-TEL NO. (M) APOT (M) (M)

CHC (M) DSGCON (M)

DSGCON-CITY (M) DSGCON-FAX NO. (M) DSGCON-FLOOR (M)
DSGCON-ROOM (M) DSGCON-STATE (M) DSGCON-STREET (M)

DSGCON-TEL NO. DSGCON-ZIP CODE (M) PROJECT (M)

SUP (M) VER (M)

**Optional** 

ALT-IMPCON\* (M) DFDT\* (M) DRC\* (M) EXP (M) REMARKS (M) RORD (M)

RPON (M)

ACT= Q: EU

**Required** 

AN (M) ATN (M) EU-CITY (M)

EU-NAME (M) EU-STATE (M) EU-ZIP CODE (M)

PG\_OF\_ (M) PON (M) SASN (M)



INIT-FAX NO. (M)



#### ACT Tables: Reqtyp B, INP, Digital Data Designed Loop (DS0)

EATN (M) EUMI (M) IWBAN (M)

IWCON (M) IWCON-TEL NO. (M) SADLO (M)

SANO (M) SASD (M) SASF (M)

SASS (M) VER (M)

**Optional** 

ACC (M) EU-BLDG (M) EU-FLOOR (M)
EU-ROOM (M) IWO\* (M) LCON-NAME (M)

LCON-TEL NO. (M)

IMPCON-TEL NO. (M)

#### ACT= V: LSR

Required

ACNA (M) ACT (M) ACTL (M)
AN (M) ATN (M) BAN1 (M)
BAN2 (M) BI1 (M) BI2 (M)
CC (M) CCNA (M) CIC (M)

D/TSENT (M) DDD (M) IMPCON (M)

INIT (M)

 INIT-TEL NO. (M)
 LSO (M)
 NC (M)

 NCI (M)
 PG\_OF\_ (M)
 PON (M)

 REQTYP (M)
 SC (M)
 SECNCI (M)

TOS (M)

Conditional

AI (M) ALT-IMPCON-TEL NO. (M) APOT (M)

CHC (E) CUST (M) DSGCON (M)

DSGCON-CITY (M) DSGCON-FAX NO. (M) DSGCON-FLOOR (M)
DSGCON-ROOM (M) DSGCON-STATE (M) DSGCON-STREET (M)
DSGCON-TEL NO. (M) DSGCON-ZIP CODE (M) PROJECT (M)

SUP (M) VER (M)





#### ACT Tables: Reqtyp B, INP, Digital Data Designed Loop (DS0)

**Optional** 

ALT-IMPCON\* (M) DFDT\* (M) DRC\* (M)

EXP (M) LST (M) REMARKS (M)

RORD (M) RPON (M)

ACT= V: EU

Required

AN (M) ATN (M) ERL (M)

EU-CITY (M) EU-STATE (M)

EU-ZIP CODE (M) PG\_OF\_ (M) PON (M)

SASN (M)

**Conditional** 

DNUM (M) EATN (M) EUMI (M)

FB-BILLCON (M) FB-BILLCON TEL NO. (M) FB-BILLNM (M)

FB-CITY (M) FB-FLOOR (M) FB-ROOM (M)

FB-SBILLNM (M) FB-STATE (M) FB-STREET (M)

FB-ZIP CODE (M) IWBAN (M) IWCON (M)

IWCON-TEL NO. (M) SADLO (M) SANO (M)

SASD (M) SASS (M)

SATH (M) VER (M)

**Optional** 

ACC (M) EU-BLDG (M) EU-FLOOR (M)

EU-ROOM (M) FBI\* (M) IWO\* (M)

LCON-NAME (M) LCON-TEL NO. (M)





#### LNA Tables: Reqtyp B, INP, Digital Data Designed Loop (DS0)

LNA= N: LSNP

Required

AN (M) ATN (M) LNA (M) LQTY (M) PG\_OF\_ (M) PON (M)

**Conditional** 

CHAN/PAIR 2 (E) JK CODE (M) JK NUM (M)

JK POS (M) VER (M)

**Optional** 

NIDR\* (M) TSP (M)

LNA= V: LSNP

Required

LNA (M) LQTY (M)

PON (M)

**Conditional** 

AN (M) ATN (M) BLOCK (M)

CHAN/PAIR 2 (E) JK CODE (M) JK NUM (M)

JK POS (M) VER (M)

**Optional** 

BA\* (M) NIDR\* (M) TSP (M)



## **CCP 2322 Attachment Listed Below**

CRB: 4804 CCP: 2322 MAP: TCIF9 LOH 20.0C

REQTYP=A DS1 R/C/O tables

# Digital, Data, Designed Loop (DS1) and (Non-Channelized) DS1 Local Loop

#### **RCO Tables**

The following tables show the Required, Conditional and Optional (R/C/O) fields on the valid forms/screens for this product. All unmentioned fields are either invalid, not applicable, prohibited or not supported. When fields are populated which are not supported by BellSouth, these not supported fields will be ignored. Populating any other fields may result in a fatal reject or a clarification of the service request.

Please note the following codes:

- Optional fields marked with an asterisk (\*) force at least one of the conditional fields to become required when populated.
- Fields used only for manual orders are followed by (M).
- Fields used only for electronic orders are followed by (E).
- For fields marked with a DOUBLE asterisk (\*\*) please refer to the field in the Data Dictionary for additional clarification.

See the Data Dictionary Section for additional information on each field.

#### ACT Tables: Regtyp A, Digital Data Designed Loop (DS1)

#### ACT= D: LSR

Required		
ACNA- <mark>(M)</mark>	ACT- <mark>(M)</mark>	ACTL (M)
AN- <mark>(M)</mark>	BAN1- <mark>(M)</mark>	CC (M)
CCNA (M)	D/TSENT- <mark>(M)</mark>	DDD <del>(M)</del>
IMPCON-(M)	IMPCON-TEL NO <mark>(M)</mark>	INIT <mark>(M)</mark>
INIT-FAX NO <mark>(M)</mark>	INIT-TEL NO <mark>(M)</mark>	LSO ( <del>M)</del>
NC- <mark>(M)</mark>	PG_OF_ (M)	PON (M)
REQTYP-(M)	SC- <mark>(M)</mark>	TOS (M)
Conditional		
Cust-(M)	NCI <mark>(M)</mark>	PROJECT (M)
SECNCI-(M)	SUP- <mark>(M)</mark>	VER (M)



# Attachment SN91085266

Optional (IA)

CIC-(M) RORD-(M) RPON (M)

ACT= D: EU

Required

AN (M) EU-NAME-(M) PG\_OF\_ (M)

PON (M)

**Conditional** 

EU-CITY-(M) EU-STATE-(M) EU-ZIP CODE (M)

SADLO (M) SASD (M) SASD (M) SASF (M) SAST (M)

VER (M)

**Optional** 

EU-BLDG-(M) EU-FLOOR-(M) EU-ROOM (M)

SASN\* (M)

ACT= N: 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) LSO (M)

NC-(M) PG\_OF\_(M)

PON-(M) REQTYP-(M) SC (M)

SECNCI-(M) TOS (M)

Conditional

AI-(M) ALT-IMPCON-TEL NO.-(M) APOT (M)

CUST-(M) DSGCON-(M) DSGCON-CITY (M)

DSGCON-FAX NO. (M) DSGCON-FLOOR (M) DSGCON-ROOM (M)

DSGCON-STATE-(M) DSGCON-TEL NO. (M)

DSGCON-ZIP CODE-(M) PROJECT-(M) SUP (M)

VER (M)





### ACT Tables: Reqtyp A, Digital Data Designed Loop (DS1)

**Optional** 

ALT-IMPCON\*-(M) CIC-(M) DRC\* (M)

EXP-(M) REMARKS-(M) RORD (M)

RPON (M)

ACT= N: EU

Required

AN (M) EU-CITY-(M) EU-NAME (M)

EU-STATE (M) EU-ZIP CODE (M) PG\_OF\_ (M)

PON (M) SASN (M)

**Conditional** 

IWBAN-(M) IWCON-(M) IWCON-TEL NO. (M)

SADLO-(M) SANO (M) SASD (M)
SASF-(M) SASS-(M) SATH (M)

VER (M)

**Optional** 

ACC-(M) EU-BLDG-(M) EU-FLOORFLOOR (M)

EU-ROOM-(M) IWO\*-(M) LCON-NAME (M)

LCON-TEL NO. (M)



# **CCP 2323 Attachment Listed Below**

CRB: 4805 CCP: 2323 MAP: TCIF9 LOH: 20.0C

#### **INTERVAL GUIDE**

	Frame Relay®				
Complex Resale	Add/Changes	C, V	1 - 4	3 business days	2 business days
				3 business days + 1	
	Frame Relay®			business day for each	
Complex Resale	Add/Changes	C, V	5+	additional circuit	3 business days
Complex Resale	Frame Relay®	W	1 - 5	3 business days	2 business days
				3 business days + 1	
G 1 B 1	F P 1 0	***		business day for each	
Complex Resale	Frame Relay®	W	6 - 14	additional circuit	2 business days
Complex Resale	Frame Relay®	W	15+	Negotiated	Negotiated
	Frame Relay				
	$\mathbf{ACT} = \mathbf{C}$				
	Speed Changes Frac T1, DS0, DS1,	C			
Complex Resale	DS3, Multilink		1-4	10 business days	2 business day
Complex Resale	Frame Relay		1-4	10 business days	2 Dusiness day
	$\frac{\mathbf{ACT} = \mathbf{C}}{\mathbf{ACT}}$			10 business days + 1	
	<b>Speed Changes</b>			business day for	
	Frac T1, DS0, DS1,	C		each additional	2 business day $+ 1$ for
<b>Complex Resale</b>	DS3, Multilink		<del>5+</del>	circuit	each additional circuit
·	Frame Relay				
	ACT = C				
	Speed Changes	_			
<b>Complex Resale</b>	Subrate T1, T3	C	1-4	2 Business days	2 business days
	Frame Relay® >>>				
Complex Resale	56K, 64K, T1	N, T	1 - 5	10 business days	3 business days
	F D1 6			10 business days + 1	
Commissi Dogolo	Frame Relay® >>>	NT	6 - 14	business day for each additional circuit	11 harringen dame
Complex Resale	56K, 64K, T1 Frame Relay® >>>	N, T	0 - 14	additional circuit	11 business days
Complex Resale	56K, 64K, T1	N, T	15+	Negotiated	Negotiated
Complex Resale	Frame Relay® >>>	11, 1	131	regulated	rvegotiated
Complex Resale	DS3	N, T	1+	Negotiated	Negotiated
Complex Result	Frame Relay® >>>	119 1	1 '	regonated	regonated
Complex Resale	Fractional T1	N, T	1 - 5	10 business days	6 business days
		, -		10 business days + 1	
	Frame Relay® >>>			business day for each	
Complex Resale	Fractional T1	N, T	6 - 14	additional circuit	11 business days
	Frame Relay® >>>				
Complex Resale	Fractional T1	N, T	15+	Negotiated	Negotiated



# **CCP 0000 Attachment Listed Below**