



# DEDICATED SONET RING (DSR) - ACT N, REQ TYP RD

## Special Access Establish (Ring) - Dedicated SONET 3 Node Ring REQ TYP R, ACT N VFO Product - Ring Service

Revised: 05/19/2021

### 001-Access Service Request (ASR)

#### Administrative Section

Field	Description	Example
CCNA	Customer Carrier Name Abbreviation	XXX (Identifies the IAC Code of the Carrier)
PON	Purchase Order Number	824Z9
VER	Version Identification	01 <b>Note:</b> This Field is Controlled by Customer
ICSC	Interexchange Customer Service Center	See Valid ICSC Entries <a href="https://wholesale.frontier.com/dcaas-staticassets/wholesale/SourceFiles/Access/ICSC_Job_Aid.pdf">https://wholesale.frontier.com/dcaas-staticassets/wholesale/SourceFiles/Access/ICSC_Job_Aid.pdf</a>
D/TSENT	Date and Time Sent	122214 11:15
DDD	Desired Due Date	013115
REQ TYP	Requisition Type and Status	RD
ACT	Activity	N
FNI	Fiber Network Identification	N Required if FNI has not been assigned
QSA	Quantity Service Address	These are only needed for End User Locations
PIU	Percentage of Interstate Usage	100
QTY	Quantity	The number of Nodes being ordered
BAN	Billing Account Number	314555-1111
ACTL	Access Customer Terminal Location	SMFRCT01WP0
REMARKS	Remarks	ESTB Dedicated SONET Ring Service.



## DEDICATED SONET RING (DSR) - ACT N, REQ TYP RD

### Bill Information

Field	Description	Example
<b>BILLNM</b>	Billing Name	XYZ Corporation
<b>SBILLNM</b>	Secondary Billing Name	Accounts Receivable
<b>ACNA</b>	Access Customer Name Abbreviation	XYZ
<b>FUSF</b>	Federal Universal Service Fee	E or N
<b>STREET (Bill)</b>	Street Address (BILL)	125 E Main Street
<b>CITY (Bill)</b>	City (BILL)	Any Town
<b>STATE (Bill)</b>	State/Province (BILL)	IN
<b>ZIP CODE (Bill)</b>	Zip Code (BILL)	99999
<b>BILLCON</b>	Billing Contact	Billy Conroy
<b>TEL NO (Bill)</b>	Telephone Number (BILL)	800-777-1234
<b>VTA</b>	Variable Term Agreement	36



# DEDICATED SONET RING (DSR) - ACT N, REQ TYP RD

## 021-Ring Circuit Detail Section

Field	Description	Example
NC	Network Channel Code	OBUE, ODU E, OFUE/OFVE or OGUE/OGVE
		<b>Note:</b> Customers must refer to SONET NC/NCI/SECNCI <a href="https://wholesale.frontier.com/resources/access-services/special-access-ordering/special-access-nc-nci-secnci-job-aids.html">https://wholesale.frontier.com/resources/access-services/special-access-ordering/special-access-nc-nci-secnci-job-aids.html</a>
NCI	Network Channel Interface Code	<b>Note:</b> see above
SECNCI	Secondary Network Channel Interface Code	<b>Note:</b> see above
PQPR	Quantity of Port References (PRILOC)	Optional

## Location Section

Field	Description	Example
PRILOC	Primary Location	BLANK if ACTL populated or "E".
SPOT (PRILOC)	Secondary Point of Termination (PRILOC)	Network CLLI
NID	Node Identifier	01
SECLOC	Secondary Location	"C" is CO Node or "E" if end user.
SPOT (SECLOC)	Secondary Location Point of Termination	CO CLLI or Network CLLI for location

- ✓ **IF PRILOC = E, you would also have a SALI page for the address information.**



## DEDICATED SONET RING (DSR) - ACT N, REQ TYP RD

### 015 – Service Address Location Information (SALI)

Field	Description	Example
<b>EUNAME</b>	End User Name	XYC CORPORATION
<b>SANO</b>	Address Number	450
<b>SASF</b>	Address Number Suffix	42006
<b>SASD</b>	Street Directional Prefix	SW
<b>SASN</b>	Street Name	Main Street
<b>CITY</b>	City	Rochester
<b>SATH</b>	Street Type	LN
<b>SASS</b>	Street Directional Suffix	NW
<b>ZIP CODE</b>	Zip Code	99999
<b>LD1</b>	Location Designator #1	FL
<b>LV1</b>	Location Value #1	12
<b>LD2</b>	Location Designator #2	WING
<b>STATE</b>	State	NY
<b>LV2</b>	Location Value #2	2
<b>LD3</b>	Location Designator #3	STE
<b>LV3</b>	Location Value #3	23A
<b>LCON</b>	Local Contact	John Smith
<b>ACTEL</b>	Access Telephone Number	585-222-3456



# DEDICATED SONET RING (DSR) - ACT N, REQ TYP RD

## 021-Additional Ring Information (ARI)

### Circuit Detail Section

Field	Description	Example
NC	Network Channel Code	OBUE, ODU, OFUE/OFVE or OGUE/OGVE
		<b>Note:</b> Customers must refer to SONET NC/NCI/SECNCI <a href="https://wholesale.frontier.com/resources/access-services/special-access-ordering/special-access-nc-nci-secnci-job-aids.html">https://wholesale.frontier.com/resources/access-services/special-access-ordering/special-access-nc-nci-secnci-job-aids.html</a>
NCI	Network Channel Interface Code	<b>Note:</b> see above
SECNCI	Secondary Network Channel Interface Code	<b>Note:</b> see above
PQPR	Quantity of Port References (PRILOC)	Optional

### Location Section

Field	Description	Example
PRILOC	Primary Location	SAME as previous SECLOC
SPOT (PRILOC)	Secondary Point of Termination (PRILOC)	Network CLLI (SAME as previous SECLOC)
NID	Node Identifier	02
SECLOC	Secondary Location	C + WPNGCT00
SPOT (SECLOC)	Secondary Location Point of Termination	WPNGCT00DS0

- ✓ IF PRILOC = E, you would also have a SALI page for the address information.



# DEDICATED SONET RING (DSR) - ACT N, REQ TYP RD

## 015 – Service Address Location Information (SALI)

Field	Description	Example
EUNAME	End User Name	XYC CORPORATION
SANO	Address Number	450
SASF	Address Number Suffix	42006
SASD	Street Directional Prefix	SW
SASN	Street Name	Main Street
CITY	City	Rochester
SATH	Street Type	LN
SASS	Street Directional Suffix	NW
ZIP CODE	Zip Code	99999
LD1	Location Designator #1	FL
LV1	Location Value #1	12
LD2	Location Designator #2	WING
STATE	State	NY
LV2	Location Value #2	2
LD3	Location Designator #3	STE
LV3	Location Value #3	23A
LCON	Local Contact	John Smith
ACTEL	Access Telephone Number	585-222-3456

## 021-Additional Ring Information (ARI) Circuit Detail Section

Field	Description	Example
NC	Network Channel Code	OBUE, ODUE, OFUE/OFVE or OGUE/OGVE
		<b>Note:</b> Customers must refer to SONET NC/NCI/SECNCI <a href="https://wholesale.frontier.com/resources/access-services/special-access-ordering/special-access-nc-nci-secnci-job-aids.html">https://wholesale.frontier.com/resources/access-services/special-access-ordering/special-access-nc-nci-secnci-job-aids.html</a>
NCI	Network Channel Interface Code	<b>Note:</b> see above
SECNCI	Secondary Network Channel Interface Code	<b>Note:</b> see above
PQPR	Quantity of Port References (PRILOC)	Optional



# DEDICATED SONET RING (DSR) - ACT N, REQ TYP RD

## Location Section

Field	Description	Example
<b>PRILOC</b>	Primary Location	SAME as previous SECLOC
<b>SPOT (PRILOC)</b>	Secondary Point of Termination (PRILOC)	Network CLLI (SAME as previous SECLOC)
<b>NID</b>	Node Identifier	03
<b>SECLOC</b>	Secondary Location	SAME as first PRILOC
<b>SPOT (SECLOC)</b>	Secondary Location Point of Termination	SAME as first PRILOC

✓ IF PRILOC = E, you would also have a SALI page for the address information.

## 015 – Service Address Location Information (SALI)

Field	Description	Example
<b>EUNAME</b>	End User Name	XYC CORPORATION
<b>SANO</b>	Address Number	450
<b>SASF</b>	Address Number Suffix	42006
<b>SASD</b>	Street Directional Prefix	SW
<b>SASN</b>	Street Name	Main Street
<b>CITY</b>	City	Rochester
<b>SATH</b>	Street Type	LN
<b>SASS</b>	Street Directional Suffix	NW
<b>ZIP CODE</b>	Zip Code	99999
<b>LD1</b>	Location Designator #1	FL
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<b>LD3</b>	Location Designator #3	STE
<b>LV3</b>	Location Value #3	23A
<b>LCON</b>	Local Contact	John Smith
<b>ACTEL</b>	Access Telephone Number	585-222-3456



## DEDICATED SONET RING (DSR) - ACT N, REQ TYP RD

### Change Log:

Date	Revision
8/21/2015	Updated to add CTF (California, Texas and Florida) ICSC codes of GT10 and GT11 <b>effective 4-1-2016</b>
05/19/2021	Update embedded links

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