



# PUBLIC NOTICE

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## COMPETITION DATA REQUESTED IN *SPECIAL ACCESS* NPRM

### WC Docket No. 05-25, RM-10593

In this Public Notice, we invite voluntary submissions of data to assist the Commission in evaluating the various issues that have been raised in the *Special Access NPRM*.<sup>1</sup> In that NPRM, the Commission explained that an examination of the current state of competition for special access services is critical to determine whether the Commission's pricing flexibility rules are working as intended.<sup>2</sup> In addition, the Commission sought comment on appropriate measures to ensure that price cap rates for special access services remain just and reasonable after expiration of the CALLS plan.<sup>3</sup> Subsequently, the Commission sought updated information on these issues, and the parties continue to provide their views to Commission staff.<sup>4</sup>

On November 5, 2009, the Commission released a Public Notice inviting comment on the appropriate analytical framework for determining whether the current rules are working.<sup>5</sup> The National Broadband Plan recommended that this framework ensure that rates, terms and conditions for special access are just and reasonable, given the significant role special access circuits play in the availability and pricing of fixed and mobile broadband services.<sup>6</sup> Determining what data are available is a key factor in developing an appropriate framework. Moreover, there are certain data that would need to be reviewed regardless of which analytical framework is ultimately adopted. Accordingly, on October 28, 2010, the

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<sup>1</sup> See generally *Special Access Rates for Price Cap Local Exchange Carriers*, WC Docket No. 05-25, *AT&T Corp. Petition for Rulemaking to Reform Regulation of Incumbent Local Exchange Carrier Rates for Interstate Special Access Services*, RM-10593, Order and Notice of Proposed Rulemaking, 20 FCC Rcd 1994 (2005) (*Special Access NPRM*); 47 C.F.R. §§ 1.415, 1.419 (submitting comments and replies in rulemaking proceedings).

<sup>2</sup> *Special Access NPRM*, 20 FCC Rcd at 2018-19, paras. 71-73. The Commission invited comment on whether the available data and actual marketplace developments support the predictive judgments that underlie the special access pricing flexibility rules. *Id.* at 1996, 2018-19, paras. 5, 71.

<sup>3</sup> *Id.* at 1995, 2004, paras. 2, 22.

<sup>4</sup> *Parties Asked to Refresh Record in the Special Access Notice of Proposed Rulemaking*, WC Docket No. 05-25, Public Notice, 22 FCC Rcd 13352 (2007).

<sup>5</sup> *Parties Asked to Comment on Analytical Framework Necessary to Resolve Issues in the Special Access NPRM*, WC Docket No. 05-25, Public Notice, 24 FCC Rcd 13639 (2009).

<sup>6</sup> Omnibus Broadband Initiative, Federal Communications Commission, Connecting America: The National Broadband Plan, at 48 (2010), available at <http://download.broadband.gov/plan/national-broadband-plan.pdf> (National Broadband Plan).

Commission issued the *Special Access Facilities Data Public Notice*, which sought detailed data on special access facilities.<sup>7</sup> In this Public Notice, the Commission asks for voluntary submissions of pricing and related competition data.<sup>8</sup> **Given that many of the questions in this Public Notice seek data that is updated periodically to account for retroactive adjustments, we request that parties submit calendar-year 2010 data for most questions to provide us with the most current, thorough, and accurate snapshot of pricing and competition issues in this proceeding.**

If any party submits data that contain confidential and proprietary information, it shall submit such data in accordance with the *Modified First Protective Order*, the *Second Protective Order*, and supplements to the *Second Protective Order* issued in this proceeding.<sup>9</sup>

The data collected under this Public Notice will not be made immediately available to the public, in order to provide staff with sufficient time to perform an initial review for completeness and responsiveness. Data from this and the *Special Access Facilities Data Public Notice*<sup>10</sup> will be available for inspection pursuant to applicable protective orders following this initial staff review. The Commission will notify the public of when inspection of confidential and highly confidential data from both Public Notices, pursuant to applicable protective orders, may begin.

**The Commission requests that the public voluntarily submit the requested data in response to this Public Notice on or before December 5, 2011.** Responses to this data request may be filed on a rolling basis.<sup>11</sup>

#### **I. Definitions for this data request:**

*Changing Service Provider(s)* or *Change Service Providers* means switching from your company's current provider of *DS1* and/or *DS3* services ("current provider") to another provider, whether the new provider is a facilities-based provider or leases facilities from your current provider.

*Collocator* refers to the term as used pursuant to 47 C.F.R. § 69.701 et seq. of the Commission's rules, for purposes of applying for a grant of *Phase I* or *Phase II Pricing Flexibility* from the Commission. Thus, for purposes of this Public Notice, the definition of *Collocator* excludes competitive providers that collocate in carrier hotels.

*Contract-Based Tariff*, for purposes of all questions except III.C.1 of this Public Notice, means an interstate *Tariff* based on a service contract entered into between a customer and a price cap local

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<sup>7</sup> *Data Requested in Special Access NPRM*, Public Notice, 25 FCC Rcd 15146 (2010) (*Special Access Facilities Data Public Notice*).

<sup>8</sup> In this Public Notice, we seek facts or opinions submitted in response to our general solicitation of comments from the public. No person is required to supply specific information pertaining to the commenter, other than that necessary for self-identification, as a condition of our full consideration of the comment. Thus, this Public Notice does not seek "information" as that term is used in the Paperwork Reduction Act of 1995. See 5 C.F.R. §1320.3(h)(4); see also Paperwork Reduction Act of 1995, Pub. L. No. 104-13, 109 Stat. 163.

<sup>9</sup> See *In the Matter of Special Access Rates for Price Cap Local Exchange Carriers*, Modified Protective Order, 25 FCC Rcd 15168 (2010); see also *In the Matter of Special Access for Price Cap Local Exchange Carriers*, Second Protective Order, 25 FCC Rcd 17725 (2010); *Special Access for Price Cap Local Exchange Carriers*, Letter from Sharon E. Gillett, Chief, Wireline Competition Bureau, to Paul Margie, Wiltshire & Grannis LLP, 26 FCC Rcd 6571 (2011) (supplementing the Second Protective Order).

<sup>10</sup> See *Special Access Facilities Data Public Notice*, *supra* note 7.

<sup>11</sup> See *supra*, note 8.

exchange carrier which has obtained permission to offer contract-based tariff services pursuant to 47 C.F.R. § 69.701 et seq. of the Commission's pricing flexibility rules.

"DS1" and "DS3" refer to, with the exception of Questions III.D.1 and III.D.2, DS1s and DS3s that are not Unbundled Network Elements (UNE) (e.g., non-UNE DS1s, non-UNE DS3s).<sup>12</sup>

*Listed Statistical Area (LSA)* means the geographic extent of the metropolitan, micropolitan, or combined statistical area as defined in OMB Bulletin No. 10-02 issued on December 1, 2009 listed in Attachment A of this Public Notice.

*Metropolitan Statistical Area (MSA)* means those areas defined by 47 C.F.R. § 69.703(b) of the Commission's rules.

*Non-MSA* means an area referenced in 47 C.F.R. § 69.707(b) of the Commission's rules.

*One Month Term Only Rate* means, for purposes of this *Public Notice*, the non-discounted interstate *Tariff* rate for interstate *DS1* and/or *DS3* services. *One Month Term Only Rates* are those rates charged when the customer does not have a *Term Discount*, or does not subscribe to a *Tariff Discount Plan*, or continues to pay for service after a *Tariff Discount Plan* has expired at a default rate set by their provider.

*Packet-Switched Dedicated Services (PSDS)* means dedicated packet services that transport data to one or more designated points with prescribed requirements, such as bandwidth, latency, jitter, encryption, quality of service, reliability, availability, or other parameters that define delivery in an agreement (such as a service level agreement (SLA)). Examples of *PSDS* include, but are not limited to: packet-switched services that are often described using terms such as MPLS; Virtual Private Network (VPN); Ethernet LAN, Ethernet WAN, Metro Ethernet, etc.; private line, private IP, private LAN, private WAN, etc.; virtual line, virtual connection, virtual network, etc.; point-to-point; and ring services. For purposes of this Public Notice, *PSDS* excludes: (1) circuit-switched dedicated services such as digital signal 1 (*DS1*) and digital signal 3 (*DS3*) services; optical carrier services, such as optical carrier N (OCN), where the "N" indicates a bandwidth multiple of 51.84 Mbps; and services reliant on synchronous optical networking (SONET) and synchronous digital hierarchy (SDH); (2) cell-switched dedicated communication services, such as those based on asynchronous transfer mode (ATM); (3) frame-switched dedicated communications services, such as Frame Relay; (4) UNEs; and (5) mass market DSL and cable modem broadband access.

*Phase I Pricing Flexibility* area means, for purposes of all questions in this Public Notice except III.D.1 and III.D.2, any *LSA* where *Phase I Pricing Flexibility* has been granted, for channel terminations to end users as defined by 47 C.F.R. §69.703(a)(2), pursuant to 47 C.F.R. § 69.701 et seq. of the Commission's rules.

*Phase II Pricing Flexibility* area means, for purposes of all questions in this Public Notice except III.D.1 and III.D.2 any *LSA* where *Phase II Pricing Flexibility* has been granted, for channel terminations to end users, as defined by 47 C.F.R. §69.703(a)(2), pursuant to 47 C.F.R. § 69.701 et seq. of the Commission's rules.

*Prior Purchase-Based Discounts* are discounts based on one or both of the following types of commitments: (a) purchasing a certain number of circuits (or percentage thereof) based on amounts

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<sup>12</sup> See 47 U.S.C. §251; see also 47 C.F.R. §51.5 (defining network element), §51.319 (outlining specific unbundling requirements).

purchased in a previous period; and (b) obligating a certain level of expenditures (or percentage thereof) based on expenditures made in a previous period.

*Revenue* means, except for the questions listed below, billed amounts for *DS1*, *DS3*, or *PSDS*, without any allowance for uncollectibles, commissions or settlements. The exceptions to this definition of revenue are: Questions III.B.2, III.B.3, III.B.5, III.B.6, III.B.8, III.B.10, III.C.2, III.C.3, III.D.1(aa), III.D. 6 and III.D.11. When used as a defined term as per section I of this Public Notice, the term “*Revenue*” will be italicized.

*Tariff* means an interstate tariff for *DS1* or *DS3* services, other than a *Contract-Based Tariff* defined above, as defined in 47 C.F.R. § 61.3(rr).

*Tariff Benefit Plan* means an interstate *Tariff* plan for *DS1* and/or *DS3* services that does not offer a discount from any *One Month Term Only Rate*, but offers non-rate benefits such as the ability to move services without penalty.

*Tariff Discount Plan* means interstate *Tariff* discounts, other than a *Term Discount*, for *DS1* and/or *DS3* services from any *One Month Term Only Rate*, such as discounts for volume or revenue commitments that may be based on a regional or nationwide basis.

*Term Discount* means *Tariff* discounts for *DS1* and/or *DS3* services from any *One Month Term Only Rate* that provide customers with a circuit-specific discount in exchange for a term (but not volume) commitment for a specific circuit.

## **II. Instructions**

**1. Unless otherwise specified, questions ask for responses as of calendar-year 2010 (January 1, 2010 through December 31, 2010).**

2. *And*, as well as the term “*or*,” have both conjunctive and disjunctive meanings.

3. Please submit responses to all questions in accordance with the instructions at the end of this Public Notice.

4. We are asking for data in response to questions III.B.1-3, III.C.4-5, III.D.1-4. If you provide responses to these questions, we will accept responses in all formats. However, we are providing tables, and instructions, which set forth an optional format for your response. Templates for these optional formats are available at <http://www.fcc.gov/wcb/ppd/pn2template.xls>. The link for each template is also provided in each data specification question.

5. If you choose to submit responses to data questions in electronic form, label each CD or other electronic media device submitted. On that label, provide your name and a description of the content (e.g., Acme Corporation response to Special Access NPRM Voluntary Data Request II Question XXX). Contact the Pricing Policy Division staff members listed in this Public Notice if you would like to respond to data specifications in electronic form other than a CD.

6. With each submission, we request that you provide an accompanying cover letter that: (a) identifies the type of submission (data response, narrative or both); (b) identifies each response by question number (e.g., we are submitting a response to Question III.B.2 in this submission); and (c) indicates whether the materials are a partial or full response to the question.

### III. Voluntary Information Request

#### A. All Providers. We request that members of the public that are providers of *DS1*, *DS3* and *PSDS* services respond to the following questions:

1. *Terms and conditions.* Describe any logistical constraints on a customer's ability to make the transition from *DS1*s and *DS3*s: (a) to unregulated access services offered by your company; and (b) to unregulated access services offered by a competitor. Are there any constraints on how many circuits can be switched per day, per week, per month? Within what geographic region are those constraints applicable? Also state where your upgrade constraint policies are recorded, and how they are communicated to customers.
2. *Terms and conditions.* Explain what steps a customer must take to transition from regulated *DS1* and/or *DS3* services to unregulated *PSDS* provided by: (a) your company; and (b) a competitor, in order to avoid early termination or other penalties. In your response, provide the relevant *Tariff* or *Contract-Based Tariff* and section numbers, if applicable.
3. *Terms and conditions.* In each *LSA* in which you have submitted a response to a request for proposal (RFP) for *DS1* and/or *DS3* channel terminations to end users as defined by 47 C.F.R. §69.703(a)(2), but were not selected as the vendor, please describe the reasons your firm was not selected, if known, and whether those reasons were associated with terms and conditions for *DS1* and/or *DS3* services.

#### B. ILEC Providers. We request that members of the public that are incumbent local exchange carrier (ILEC) providers of *DS1*, *DS3*, or *PSDS* services respond to the following questions:

1. *ILEC Revenues.* Please provide the information requested below on a national basis. An optional template is available at <http://www.fcc.gov/wcb/ppd/pn2template.xls> for your response to this question. Data elements and instructions for that template are identified in Table III.B.1 of Attachment B.
  - a. Total intrastate and interstate *Revenues* generated by *DS1* and *DS3* services, separately for *DS1* and *DS3* services;
  - b. *Revenues* generated from *One Month Term Only Rates* generated by *DS1* and *DS3* services, separately for *DS1* and *DS3* services;
  - c. *Revenues* generated from rates charged under *Term Discounts*, separately for *DS1* and *DS3* services;
  - d. *Revenues* generated from rates charged under *Tariff Benefit Plans* for *DS1* and *DS3* services:
    - i. In total; and
    - ii. If data is available, separately for *DS1*s and *DS3*s;
  - e. *Revenues* generated from rates charged under *Tariff Discount Plans* for *DS1* and *DS3* services:
    - i. In total; and
    - ii. If data is available, separately for *DS1*s and *DS3*s;
  - f. *Revenues* generated from rates charged under *Contract-Based Tariffs* for *DS1* and *DS3* services:
    - i. In total; and
    - ii. If data is available, separately for *DS1*s and *DS3*s;
  - g. If the sum of the subcategories of *Revenues* reported above (in III.B.1.b – III.B.1.f)), plus *Revenues* generated by intrastate *DS1* and *DS3* services, do not add up to the total *Revenues* reported in III.B.1.a, explain why;
  - h. *Revenues* generated from *DS1* and/or *DS3* rates charged under *Tariff Discount Plans* for *Prior Purchase-Based Discounts*:
    - i. In total;



- ii. If available, separately for *DS1* and *DS3* services; and
- iii. Of the total (and for the separate *DS1* and *DS3* totals if available), *Revenues* generated from sales made at a discount from the *One Month Term Only Rate* of:
  - a. Less than 10%;
  - b. Greater than or equal to 10%, but less than 20%;
  - c. Greater than or equal to 20%, but less than 30%;
  - d. Greater than or equal to 30%, but less than 40%;
  - e. Greater than or equal to 40%, but less than 50%; and
  - f. Greater than or equal to 50%.

For purposes of calculating the percentages described above (in III.B.1(h)), an example would be a *Tariff Discount Plan* that requires a purchase of 20 *DS1*s and 10 *DS3*s and generates *Revenues* of \$2,000 for calendar-year 2010. If those same circuits were purchased at *One Month Term Only Rates* of \$100 per *DS1* and \$200 per *DS3*, then total *Revenues* would instead be \$4,000. Since the *Tariff Discount Plan* under this scenario generated 50% of the *Revenue* that would be generated from *One Month Term Only Rates*, the discount would be greater than or equal to 50%.

- i. *Revenues* generated from rates charged under *Tariff Discount Plans* for *DS1* and/or *DS3* services based on discounts other than *Prior Purchase-Based Discounts*:
  - i. In total;
  - ii. If available, separately for *DS1* and *DS3* services; and
  - iii. Of the total (and for the separate *DS1* and *DS3* totals if available), *Revenues* generated from sales made at a discount from the *One Month Term Only Rate* of:
    - a. Less than 10%;
    - b. Greater than or equal to 10%, but less than 20%;
    - c. Greater than or equal to 20%, but less than 30%;
    - d. Greater than or equal to 30%, but less than 40%;
    - e. Greater than or equal to 40%, but less than 50%; and
    - f. Greater than or equal to 50%.

A general example of how to calculate these percentages can be found at Question III.B.1.h.

- j. *Revenues* generated from *DS1* and/or *DS3* rates charged under *Contract-Based Tariffs* for *Prior Purchase-Based Discounts*:
  - i. In total;
  - ii. If data is available, separately for *DS1* and *DS3* services; and
  - iii. Of the total (and for the separate *DS1* and *DS3* services totals if available), *Revenues* generated from sales made at a discount from the *One Month Term Only Rate* of:
    - a. Less than 10%;
    - b. Greater than or equal to 10%, but less than 20%;
    - c. Greater than or equal to 20%, but less than 30%;
    - d. Greater than or equal to 30%, but less than 40%;
    - e. Greater than or equal to 40%, but less than 50%; and
    - f. Greater than or equal to 50%.

A general example of how to calculate these percentages can be found at Question III.B.1.h.

- k. *Revenues* generated from *DS1* and/or *DS3* rates charged under *Contract-Based Tariffs* for discounts other than *Prior Purchase-Based Discounts*:

- i. In total;
- ii. If data is available, separately for *DSI* and *DS3* services; and
- iii. Of the total (and for the separate *DSI* and *DS3* totals if available), *Revenues* generated from sales made at a discount from the *One Month Only Rate* of:
  - a. Less than 10%;
  - b. Greater than or equal to 10%, but less than 20%;
  - c. Greater than or equal to 20%, but less than 30%;
  - d. Greater than or equal to 30%, but less than 40%;
  - e. Greater than or equal to 40%, but less than 50%; and
  - f. Greater than or equal to 50%.

A general example of how to calculate these percentages can be found at Question III.B.1.h.

- 1. Total *Revenues* generated from sales of *PSDS*:
  - i. In total; and
  - ii. For all *PSDS*, by the following bandwidth speed categories:
    - a. No more than 51.84 Mbps of delivered bandwidth (inclusive of signaling);
    - b. Greater than 51.84 Mbps and less than 1Gbps of delivered bandwidth (inclusive of signaling); and
    - c. Greater than or equal to 1 Gbps of delivered bandwidth (inclusive of signaling).

2. *Data from Price Cap Tariff Review Plan (TRP)*. For each study area in which you operate, report the data identified below from TRPs filed in support of rates that took effect on July 1, 2011. If the initial TRP filed in support of the July 1, 2011 rates was revised, report data from the most recently revised TRP filed in support of these rates. An optional template is available at <http://www.fcc.gov/wcb/ppd/pn2template.xls> for your response. Data elements and instructions for that template are identified in Table III.B.2 of Attachment B.

- a. Four-character company study area (COSA) code;
- b. Filing date of the TRP;
- c. Transmittal number of the tariff filing in which the TRP was filed;
- d. Name of the Lotus 123 file that your firm submits to the Commission that contains the TRP;
- e. Total base period<sup>13</sup> *DSI* and *DS3* revenues separately, based on calendar-year 2010 demand and June 30, 2011 rates reported in your firm's July 1, 2011 Tariff Review Plan (2011 TRP). Accordingly, revenues would be calculated using demand for calendar-year 2010 and rates that were in effect on June 30, 2011;
- f. Total amounts paid or refunded (or the equivalent) to your customers<sup>14</sup> for *DSI* and *DS3* services listed in the TRP, whether or not those amounts were included in your company's 2011 TRP, because your network experienced an outage, or you engaged in poor service or failed to meet a service level agreement, or because your customers experienced other failures, errors or omissions in the service you provided. If possible, provide amounts paid/refunded separately for *DSI* and *DS3* services;
- g. How much (in dollars) of the total amount paid or refunded to customers, reported in the

<sup>13</sup> See 47 C.F.R. §61.3(g) (defining "base period" for carriers subject to price cap regulation).

<sup>14</sup> For the default time period as per Instruction II.1 of this Public Notice.

- above question (in B.2.f), was reported in the 2011 TRP;
- h. Provide the dollar amounts of the penalty fees (or their equivalent) that purchasers of *DSI* and *DS3* services listed in the TRP paid your firm for disconnecting service, changing the type of service(s) purchased from your firm, *Changing Service Providers*, or other reasons, whether or not those penalty fees were included in your company's 2011 TRP. If possible, provide this information separately for *DSI* and *DS3* services;<sup>15</sup>
  - i. State how much of the total amount paid to your firm reported in the above question III.B.2.h was reported in the 2011 TRP.

3. *Collocation*. Provide the information requested below related to the *Phase I* and *Phase II Pricing Flexibility* triggers described in 47 C.F.R. §69.711. With the exception of III.B.3.b.iii-iv, please provide information as of the default time period of calendar-year 2010 as per Instruction II.1. of this Public Notice. An optional template is available at <http://www.fcc.gov/wcb/ppd/pn2template.xls> for your response. Data elements and instructions for that template are identified in Table III.B.3 of Attachment B.

- a. For each *MSA* and *Non-MSA* in which your firm acts as an ILEC:
  - i. *MSA* name;
  - ii. Whether the *MSA* has *Phase I* or *Phase II Pricing Flexibility* or is exclusively a price cap *MSA*; and
  - iii. Total revenues earned, determined as specified in 47 C.F.R. § 69.725, for all wire centers<sup>16</sup> in the *MSA* from sales of channel terminations (as defined by 47 C.F.R. § 69.703(a)(2));
- b. For each wire center in the *MSAs* and *Non-MSAs* in which your firm acts as an ILEC:
  - i. Provide the actual situs address, the coordinates, and the CLLI code of the wire center;
  - ii. Total revenues earned, determined as specified in 47 C.F.R. § 69.725, for the wire center from sales of channel terminations (as defined by 47 C.F.R. § 69.703(a)(2));
  - iii. As of December 31, 2010, or as close as possible to that time, provide, as per 47 C.F.R. § 69.711(b)-(c), the number and names of *Collocators* in the wire center that are using transport facilities owned by a transport provider other than the price cap LEC to transport traffic from that wire center and the names of all such transport providers; and
  - iv. As of December 31, 2010, or as close as possible to that time, provide the number and names of any *Collocators* in the wire center not listed above in (III.B.3.b.iii);
  - v. Date of the collocation data submitted in response to III.B.3.b.iii-iv above.

4. *Terms and Conditions*. For each of the *LSAs* in Attachment A, list, separately for sales of *DSIs* and *DS3s*, the names of all *Tariff Discount Plans* and *Tariff Benefit Plans* available that could be applied to these services. For each *Tariff Discount Plan* listed, provide: (a) all *Tariff* and section numbers which discuss the plans; (b) the number of customers within each *LSA* subscribing to the *Tariff Discount Plan* and *Tariff Benefit Plan* as of December 31, 2010; and (c) the amount of annual *Revenue* (incorporating all discounts, penalties, and other adjustments) generated by the plan between.

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<sup>15</sup> Provide this information as of the default time period in Instruction II.1 of this Public Notice.

<sup>16</sup> Wire center, for purposes of all parts of Question III.B.3, means wire center, as defined by 47 C.F.R. § 69.703(d) of the Commission's rules.



5. *Terms and Conditions.* For each of the *Tariff Discount Plans* listed in response to question III.B.4, by *LSA*, provide the following information:

- a. Whether the *Tariff Discount Plan* allows or restricts customers from subscribing to other *Tariff Discount Plans* within the same *LSA*, and if so, the names of which *Tariff Discount Plans* may be combined and which may not;
- b. Whether the *Tariff Discount Plan* allows or restricts customers from subscribing to other *Tariff Discount Plans* outside the *LSA*, and if so, the names of which plans may be combined and which may not;
- c. A description of: (1) duration options for the *Tariff Discount Plan* (i.e., 5-year term, 7-year term, etc.); (2) a description of the contingency (or contingencies) on which the *Tariff Discount Plan's* discount is based (i.e., term, volume, revenue, or other commitment); (3) the business rationale for each contingency (include discussion of maximum as well as minimum purchase requirements); and (4) the timing and process of the true-up process, if any;
- d. A description of penalties (such as shortfall provisions) and/or contract adjustments (such as a "Discount Tier Adjustment"<sup>17</sup>) that apply to customers who fail to achieve the discount contingency (or contingencies) described above and the business rationale for the penalties;
- e. For discount contingencies based on a revenue or volume commitment, an explanation of how the customer's discount is affected if the customer increases the commitment, and how the discount is impacted if the customer decreases the commitment (e.g., whether the discounts increase as volumes increase) and the business rationale for these terms and conditions;
- f. A description of the fees, penalties, and/or plan adjustments applicable to a customer who terminates the plan prior to its full term and the business rationale for these terms and conditions;
- g. A description of your requirements or conditions for *Changing Service Providers*, such as any constraints on the number of circuits that can be changed on a daily, weekly or monthly basis, and how the customer is billed for circuits waiting to be changed.

6. *Terms and Conditions.* For each *Contract-Based Tariff* in the *LSAs* listed in Attachment A of this Public Notice, provide by *LSA*:

- a. A statement describing whether the *LSA* is subject to *Phase I Pricing Flexibility* and/or *Phase II Pricing Flexibility*, and for what elements; and
- b. If applicable, a description of any of the *Contract-Based Tariff's* non-rate benefits, such as the ability to move services without penalty, that are based on term, volume, revenue or other commitment requirements; and
- c. If applicable, a description of the contingency (or contingencies) on which the *Contract-Based Tariff's* discount is based (that is, requirement of a commitment of term, volume, revenue, a combination, or other) and the business rationale for the discount (include discussion of maximum as well as minimum purchase requirements); and
- d. A description of the *Contract-Based Tariff's* provisions for *Changing Service Providers*, such as whether any constraints on the number of circuits that can be changed on a daily, weekly, or monthly basis exist, and whether the customer must continue to pay for circuits that are waiting to be changed (and if so what the rate for those circuits would be).

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<sup>17</sup> For example, one of Verizon's *Tariff Discount Plans*, the National Discount Plan, increases or decreases the applicable discount based on, as calculated during an annual true-up period, the difference between the customer's actual versus committed volumes. See *Verizon Telephone Companies Tariff No. 16*, Section 22.1.1(16); see also *Verizon Telephone Companies Tariff No. 16*, Section 22.1.7.

7. *Terms and Conditions.* For each *Contract-Based Tariff* in the *LSAs* listed in Attachment A of this Public Notice, provide by *LSA*:

- a. A statement, if applicable, describing whether the customer's *DS1* and/or *DS3* purchases in areas not subject to either *Phase I Pricing Flexibility* or *Phase II Pricing Flexibility* count towards any discount contingencies in the *Contract-Based Tariff*, and if so identify which of the non-*Phase I/Phase II Pricing Flexibility* areas count and the associated *Tariff* and section numbers;
- b. A statement, if applicable, describing whether the customer's *DS1* and/or *DS3* purchases in the *Contract-Based Tariff* count towards any discount contingencies in another area (either another *MSA*, or *Non-MSA*) subject to a *Tariff Discount Plan*, and if so, identify the other areas and the associated *Tariff* and section numbers(s);
- c. A statement, if applicable, describing whether the customer's *DS1* and/or *DS3* purchases in the *Contract-Based Tariff* count towards any discount contingencies in areas outside of the *LSA* that are subject to *Phase I* and/or *Phase II Pricing Flexibility*, and if so, identify the areas at issue outside the *LSA* (e.g., *MSA* or *Non-MSA*) and the associated *Contract-Based Tariff* number and section numbers;
- d. A statement, if applicable, describing whether the customer's *DS1* and/or *DS3* purchases in the *LSA* subject to the *Contract-Based Tariff* do not apply toward discounts in any other areas (e.g., another *MSA* or *Non-MSA*) – whether in a *Tariff Discount Plan* or *Contract-Based Tariff*.

8. *Terms and Conditions.* By *LSA*, provide the customer information requested below.

- a. The number of customers subscribing to each *Tariff Discount Plan* listed in Question III.B.4;
- b. The number of customers that failed to meet any volume and/or revenue commitments (either by falling below minimum requirements or exceeding maximum allowable volumes) required to retain a discount they originally agreed to when entering into the *Tariff Discount Plan*;
- c. The number of customers that failed to meet commitments other than volume or revenue required to retain a discount they originally agreed to when entering into the *Tariff Discount Plan*;
- d. The number of customers subscribing to each *Contract-Based Tariff* available in the *LSA*, if applicable;
- e. The number of customers that failed to meet any volume and/or revenue commitments (either by falling below minimum requirements or exceeding maximum allowable volumes) required to retain a discount they originally agreed to when entering into the *Contract-Based Tariff*;
- f. The number of customers that failed to meet any commitments, other than volume or revenue, required to retain a discount they originally agreed to when entering into the *Contract-Based Tariff*.

9. *Terms and Conditions.* What are the steps involved in *Changing Service Providers*, if a customer elects to do so? Other than provisions in *Contract-Based Tariffs* addressing a customer's ability to *Change Service Providers*, are there any legal and/or operational constraints on how many circuits can be changed per day, per week, per month? Within what geographic region are those constraints applicable? Are all changes subject to the same constraints? Where are your *Changing Service Providers* policies recorded, and how are they communicated to customers?

10. *Terms and Conditions.* For each *Tariff Discount Plan* based on revenue or volume commitments, explain how your company determines the initial commitment level at the beginning of a *Tariff Discount Plan* and whether that initial commitment level can be reset to a lower level once the *Tariff Discount Plan* expires.

11. *Terms and Conditions.* For each *LSA*, state the number of *DSIs*, and separately, the number of *DS3s*, that are purchased under a *Tariff Discount Plan* that has a five-year or longer time commitment.

**C. CLEC Providers. We request that members of the public that are competitive local exchange carrier (CLEC) or out-of-region ILEC providers of *DSI*, *DS3* or *PSDS* services respond to the following questions:**

1. *CLEC Sales.* Describe how your firm structures sales of *DSI* and *DS3* products to its customers. Include in your answer:

- a. A description of the method by which you sell *DSI* and/or *DS3* products to customers, e.g., via contracts, *Tariffs*, and/or contract-based tariffs (as defined by 47 C.F.R. 61.3(o));
- b. An estimate of the percentage of sales made by each method (50% sold through contracts, etc.);
- c. A description of typical elements of each sale, such as products offered, duration of contract term (one-year term, five-year term), and geographic scope.

2. *CLEC Pricing.* Provide a general description of your pricing structure. For example, how do you price the *DSI* and *DS3* products to your customers? Do you offer reduced prices based on high volume or revenue commitments? If so, please describe those agreements and explain why they were structured in that way.

3. *CLEC Discounts.* Describe whether you have sold *DSI* or *DS3* products to customers at higher rates, but offered certain non-rate benefits, such as an ability to move circuits within a region. Have any of those sales been contingent on meeting certain revenue or volume commitments? If so, please describe those agreements and explain why they were structured in that way.

4. *CLEC Revenues for DSIs/DS3s.* For the categories listed, please provide the information requested below, on a national basis. An optional template is available at <http://www.fcc.gov/wcb/ppd/pn2template.xls> for your response. Data elements and instructions for that template are identified in Table III.C.4 of Attachment C.

- a. Total *Revenues*, separately for *DSI* and *DS3* services;
- b. *Revenues* generated from sales, based on *Prior Purchase-Based Discounts*, of *DSI* and *DS3* services:
  - i. In total;
  - ii. If available, separately for *DSI* and *DS3* services; and
  - iii. Of the total (and for separate *DSI* and *DS3* services totals if available), *Revenues* generated from sales made at a discount from your firm's non-reduced prices of:
    - a. Less than 10%;
    - b. Greater than or equal to 10%, but less than 20%;
    - c. Greater than or equal to 20%, but less than 30%;
    - d. Greater than or equal to 30%, but less than 40%;
    - e. Greater than or equal to 40%, but less than 50%; and
    - f. Greater than or equal to 50%.

A general example of how to calculate these percentages can be found at Question III.B.1(h).

- c. *Revenues* generated from sales, based on discounts other than *Prior Purchase-Based Discounts*, of *DSI* and *DS3* services:
  - i. In total;
  - ii. If available, separately for *DSI* and *DS3* services; and

- iii. Of the total (and for separate *DS1* and *DS3* services totals if available), *Revenues* generated from sales made at a discount from your firm's non-reduced prices of:
  - a. Less than 10%;
  - b. Greater than or equal to 10%, but less than 20%;
  - c. Greater than or equal to 20%, but less than 30%;
  - d. Greater than or equal to 30%, but less than 40%;
  - e. Greater than or equal to 40%, but less than 50%; and
  - f. Greater than or equal to 50%.

A general example of how to calculate these percentages can be found at Question III.B.1.h.

5. *CLEC Revenues for PSDS*. Provide the following information, on a national basis for sales of *PSDS*. An optional template is available at <http://www.fcc.gov/wcb/ppd/pn2template.xls> for your response. Data elements and instructions for that template are identified in Table III.C.5 of Attachment C.

- a. Total *Revenues* of *PSDS*;
- b. Total *Revenues* of *PSDS* by the following bandwidth speed categories:
  - i. No more than 51.84 Mbps of delivered bandwidth (inclusive of signaling);
  - ii. Greater than 51.84 Mbps and less than 1Gbps of delivered bandwidth (inclusive of signaling); and
  - iii. Greater than or equal to 1 Gbps of delivered bandwidth (inclusive of signaling).

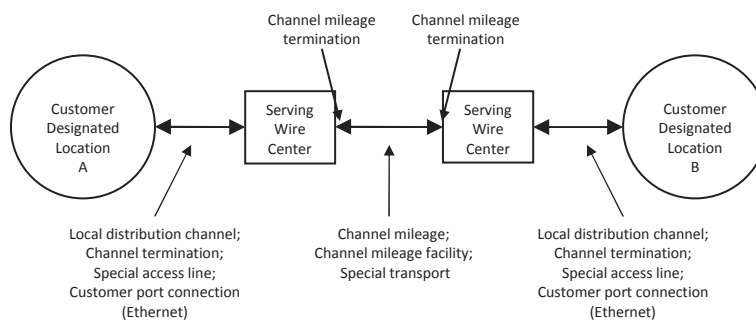
**D. All Purchasers. We request that members of the public that are purchasers of *DS1*, *DS3*, or *PSDS* services respond to the following questions.**

1. *Prices*. For *DS1*s and *DS3*s sold as unbundled network elements (UNEs)<sup>18</sup> and as non-UNEs, as well as all *PSDS*, submit the following information by rate element by circuit billed in each *LSA* for each month from January 1, 2008 through December 31, 2010. An optional template is available at <http://www.fcc.gov/wcb/ppd/pn2template.xls> for your response. Data elements and instructions for that template are identified in Table III.D.1 of Attachment D.

- a. The closing date of the monthly billing cycle in dd/mm/yyyy format;
- b. The four-digit operating company number (OCN) of the vendor from Telcordia's Local Exchange Routing Guide;
- c. The operating company name of the vendor from Telcordia's Local Exchange Routing Guide;
- d. The circuit identifier common to all elements purchased in common for a particular circuit;
- e. The type of circuit, (*DS1* sold as a UNE, *DS3* sold as a UNE, *PSDS*, or non-UNE *DS1s/DS3s*);
- f. The bandwidth of the circuit;
- g. The serving wire center / mileage rating point Common Language Location Identification (CLLI) of one end of the circuit;
- h. The serving wire center / mileage rating point CLLI of the other end of the circuit;
- i. The billing code/Universal Service Order Code (USOC) for the rate element;
- j. Select the phrase that best describes the rate element from the list. Names of some common rate elements are shown on the generalized circuit diagram below;

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<sup>18</sup> See *supra*, note 12.



- i. Channel mileage facility, channel mileage, interoffice channel mileage, special transport (a transmission path between two serving wire centers associated with customer designated locations; a serving wire center and an international or service area boundary point; a serving wire center and a hub, or similar type of connection);
- ii. Channel mileage termination, special transport termination (the termination of channel mileage facility or similar transmission path);
- iii. Channel termination, local distribution channel, special access line, customer port connection (Ethernet) (a transmission path between a customer designated location and the associated wire center);
- iv. Clear channel capability (not shown) (an arrangement which allows a customer to transport, for example, 1.536 Mbps of information on a 1.544 Mbps line rate with no constraint on the quantity or sequence of one and zero bits);
- v. Cross-connection (not shown) (semi-permanent switching between facilities, sometimes combined with multiplexing/demultiplexing);
- vi. Multiplexing (not shown) (channelizing a facility into individual services requiring a Lower capacity or bandwidth);
- vii. Class of service and/or committed information rate (not shown) (for Ethernet, the performance characteristics of the network and bandwidth available for a customer port connection).

- k. If none of the possible entries describes the rate element, enter a short description;
- l. The state in which the rate element is located;
- m. The local access transport area (LATA) in which the rate element is located;
- n. The jurisdiction of the rate element – i.e., whether it is categorized for regulatory purposes as Intrastate or interstate;
- o. The regulatory regime of the *MSA* under which the rate element is sold (i.e., price cap, phase I or phase II pricing flexibility<sup>19</sup>);
- p. The density pricing zone for the rate element;<sup>20</sup>
- q. The serving wire center / mileage rating point associated with this rate element;
- r. The number of units billed for this rate element;
- s. The dollar amount of non-recurring charges billed for the first unit of this rate element;
- t. The dollar amount of non-recurring charges billed for additional units of this rate element (if different from the amount billed for the initial unit);
- u. The monthly recurring dollar charge for the first unit of the rate element billed;

<sup>19</sup> Phase I and phase II pricing flexibility, for purposes of this question, is not restricted to channel terminations to end users, and refers to those *MSAs* in which either phase of pricing flexibility has been granted pursuant to 47 C.F.R. 69.701 et seq. of the Commission's rules.

<sup>20</sup> See 47 C.F.R. § 69.123 (density pricing zones for special access and switched transport).



- v. The monthly recurring dollar charge for additional units (if different from the amount billed for the initial unit);
- w. The total monthly dollar amount billed for the rate element;
- x. The adjustment identifier linking this rate element to the unique out-of-cycle billing adjustment in Question III.D.2 (below);
- y. Length of time (term) commitment associated with this circuit in months;
- z. Indicate whether this rate element is associated with a circuit that contributes to a volume commitment;
- aa. Indicate whether this rate element is associated with a circuit that contributes to a revenue commitment in a *Tariff Discount Plan*;
- ab. Indicate whether this rate element was purchased out of a *Contract-Based Tariff*; and
- ac. Indicate whether this rate element is part of a circuit that is in use.

2. *Prices.* For each adjustment or true-up (including credits for meeting or penalties for not meeting contractual obligations) to billed DS1 or DS3 rate elements purchased in each *LSA*, provide the following information below. An optional template is available at <http://www.fcc.gov/wcb/ppd/pn2template.xls> for your response. Data elements and instructions for that template are identified in Table III.D.2 of Attachment D.

- a. A unique id number for the adjustment or true-up (see Question III.D.1.x above);
- b. The beginning date of the time period covered by the adjustment or true-up;
- c. The ending date of the time period covered by the adjustment or true-up;
- d. The dollar amount of the adjustment or true-up. Any increase in the amount owed to the vendor (e.g., penalty) should be a positive number while any decrease in the amount owed to the vendor (e.g., discount or rebate) should be a negative number.

3. *Circuits Purchased.* State how many *DS1* and/or *DS3* circuits your firm has purchased from ILECs, if applicable, in accordance with the categories below. An optional template is available at <http://www.fcc.gov/wcb/ppd/pn2template.xls> for your response. Data elements and instructions for that template are identified in Table III.D.3 of Attachment D.

- a. Total interstate and intrastate;
- b. At One Month Term Only Rates;
- c. Under *Term Discounts*;
- d. Under *Tariff Discount Plans*;
- e. Under *Tariff Benefit Plans*;
- f. Under *Contract-Based Tariffs*;
- g. If the sum of the subcategories reported above (in III.D.3.b-III.D.3.f), plus intrastate *DS1* and *DS3* circuits, do not add up to the total *DS1* and *DS3* circuits reported in III.D.3.a, explain why;
- h. The number of *DS1* and/or *DS3* circuits purchased through *Tariff Discount Plans* at *Prior Purchase-Based Discounts*:
  - i. In total;
  - ii. The totals, separately for *DS1*s and *DS3*s; and
  - iii. Of the total for *DS1*s and separately, of the total for *DS3*s, state the number of circuits that were purchased at a discount from the *One Month Term Only Rate* of:
    - a. Less than 10%;
    - b. Greater than or equal to 10%, but less than 20%;
    - c. Greater than or equal to 20%, but less than 30%;
    - d. Greater than or equal to 30%, but less than 40%;
    - e. Greater than or equal to 40%, but less than 50%; and

- f. Greater than or equal to 50%.

For purposes of determining the number of circuits that were purchased within one of the above-listed discount categories, an example would be if a purchaser spent \$2,000 on a *Tariff Discount Plan* that requires a purchase of 30 *DSIs*, based on the customer's prior year's buy, for calendar-year 2010. If those same circuits were purchased at *One Month Term Only Rates* of \$133 per *DSI*, then total expenditures would be \$3,990. Because the discount for those 30 circuits under the *Tariff Discount Plan* was less than 50%, but more than 40%, of what would have been spent under *One Month Term Only Rates*, then 30 circuits were purchased at a discount of greater than or equal to 40%, but less than 50%.

h. The number of *DSI* and/or *DS3* circuits purchased through all *Tariff Discount Plans* other than *Prior Purchase-Based Discounts*:

- i. In total;
- ii. The totals, separately for *DSIs* and *DS3s*; and
- iii. Of the total for *DSIs* and separately, of the total for *DS3s*, state the number of circuits that were purchased at a discount from the *One Month Term Only Rate* of:
  - a. Less than 10%;
  - b. Greater than or equal to 10%, but less than 20%;
  - c. Greater than or equal to 20%, but less than 30%;
  - d. Greater than or equal to 30%, but less than 40%;
  - e. Greater than or equal to 40%, but less than 50%; and
  - f. Greater than or equal to 50%.

A general example of how to calculate these percentages can be found at Question III.D.3.g.

i. The number of *DSI* and/or *DS3* circuits purchased through *Contract-Based Tariffs* at *Prior Purchase-Based Discounts*:

- i. In total;
- ii. The totals, separately for *DSIs* and *DS3s*; and
- iii. Of the total for *DSIs* and separately, of the total for *DS3s*, state the number of circuits that were purchased at a discount from the *One Month Term Only Rate* of:
  - a. Less than 10%;
  - b. Greater than or equal to 10%, but less than 20%;
  - c. Greater than or equal to 20%, but less than 30%;
  - d. Greater than or equal to 30%, but less than 40%;
  - e. Greater than or equal to 40%, but less than 50%; and
  - f. Greater than or equal to 50%.

A general example of how to calculate these percentages can be found at Question III.D.3.g.

j. The number of *DSI* and/or *DS3* circuits purchased through *Contract-Based Tariffs* at discounts other than *Prior Purchase-Based Discounts*:

- i. In total;
- ii. The totals, separately for *DSIs* and *DS3s*; and
- iii. Of the total for *DSIs* and separately, of the total for *DS3s*, state the number of circuits that were purchased at a discount from the *One Month Term Only Rate* of:
  - a. Less than 10%;
  - b. Greater than or equal to 10%, but less than 20%;
  - c. Greater than or equal to 20%, but less than 30%;

- d. Greater than or equal to 30%, but less than 40%;
- e. Greater than or equal to 40%, but less than 50%; and
- f. Greater than or equal to 50%.

A general example of how to calculate these percentages can be found at Question III.D.3.g.

- k. Provide the following information, on a national basis, for the number of *PSDS* circuits purchased:
  - i. Total number of *PSDS* circuits purchased;
  - ii. Total number of *PSDS* circuits purchased, by the following bandwidth speed categories below:
    - a. No more than 51.84 Mbps of delivered bandwidth (inclusive of signaling);
    - b. Greater than 51.84 Mbps and less than 1 Gbps of delivered bandwidth (inclusive of signaling);
    - c. Greater or equal to 1 Gbps of delivered bandwidth (inclusive of signaling).

4. *Expenditures.* If applicable, submit responses to the information requested below on expenditures on ILEC *DSI* and/or *DS3* services, on a national basis. An optional template is available at <http://www.fcc.gov/wcb/ppd/pn2template.xls> for your response. Data elements and instructions for that template are identified in Table III.D.4 of Attachment D.

- a. Provide your firm's total expenditures, e.g., dollar volume of purchases, on intrastate and interstate *DSI* and *DS3* services, separately for *DSIs* and *DS3s*;
- b. Provide your firm's expenditures, e.g., dollar volume of purchases, on *DSIs* and *DS3s* at *One Month Term Only Rates*, separately for *DSIs* and *DS3s*;
- c. Provide your firm's expenditures, e.g., dollar volume of purchases, on *DSIs* and *DS3s* under *Term Discounts*, separately for *DSIs* and *DS3s*;
- d. Provide your firm's expenditures, e.g., dollar volume of purchases, on *DSIs* and *DS3s* under *Tariff Discount Plans*:
  - i. In total; and
  - ii. If data is available, separately for *DSIs* and *DS3s*;
- e. Provide your firm's expenditures, e.g. dollar volume of purchases, on *DSIs* and *DS3s* under *Tariff Benefit Plans*:
  - i. In total; and
  - ii. If data is available, separately for *DSIs* and *DS3s*;
- f. Provide your firm's expenditures, e.g., dollar volume of purchases, on *DSIs* and *DS3s* under *Contract-Based Tariffs*:
  - i. In total; and
  - ii. If data is available, separately for *DSIs* and *DS3s*;
- g. If the sum of the subcategories of expenditures reported above (III.D.4.b – III.D.4.f), plus expenditures on intrastate *DSI* and *DS3* services, do not add up to the total expenditures reported in III.D.4.a, explain why;
- h. State your firm's expenditures, e.g. dollar volume of purchases, on a national basis on *DSI* and/or *DS3* circuits under *Tariff Discount Plans at Prior Purchase-Based Discounts*:

- i. In total;
- ii. If available, separately for *DSIs* and *DS3s*;
- iii. Of the total (and for the separate *DSI* and *DS3* totals if available), expenditures that incorporated a discount from the *One Month Term Only Rate* of:
  - a. Less than 10%;
  - b. Greater than or equal to 10%, but less than 20%;
  - c. Greater than or equal to 20%, but less than 30%;
  - d. Greater than or equal to 30%, but less than 40%;
  - e. Greater than or equal to 40%, but less than 50%; and
  - f. Greater than or equal to 50%.

A general example of how to calculate these percentages can be found at Question III.B.1.h.

- i. Provide your firm's expenditures, e.g. dollar volume of purchases, on a national basis on *DSI* and/or *DS3* services purchased under *Tariff Discount Plans* at discounts other than *Prior Purchase-Based Discounts*:
  - i. In total;
  - ii. If available, separately for *DSIs* and *DS3s*;
  - iii. Of the total (and for the separate *DSI* and *DS3* totals if available), expenditures that incorporated a discount from the *One Month Term Only Rate* of:
    - a. Less than 10%;
    - b. Greater than or equal to 10%, but less than 20%;
    - c. Greater than or equal to 20%, but less than 30%;
    - d. Greater than or equal to 30%, but less than 40%;
    - e. Greater than or equal to 40%, but less than 50%; and
    - f. Greater than or equal to 50%.

A general example of how to calculate these percentages can be found at Question III.B.1.h.

- j. Provide your firm's expenditures, e.g. dollar volume of purchases, on a national basis on *DSI* and/or *DS3* services under *Contract-Based Tariffs* at *Prior Purchase-Based Discounts*:
  - i. In total;
  - ii. If available, separately for *DSIs* and *DS3s*
  - iii. Of the total (and for the separate *DSI* and *DS3* totals if available), expenditures that incorporated a discount from the *One Month Term Only Rate* of:
    - a. Less than 10%;
    - b. Greater than or equal to 10%, but less than 20%;
    - c. Greater than or equal to 20%, but less than 30%;
    - d. Greater than or equal to 30%, but less than 40%;
    - e. Greater than or equal to 40%, but less than 50%; and
    - f. Greater than or equal to 50%.

A general example of how to calculate these percentages can be found at Question III.B.1.h.

- k. Provide your firm's expenditures, e.g. dollar volume of purchases, on a national basis on *DSI* and/or *DS3* circuits under *Contract-Based Tariffs* at discounts other than *Prior Purchase-Based Discounts*:
  - i. In total;
  - ii. If available, separately for *DSIs* and *DS3s*;

- iii. Of the total (and for the separate *DS1* and *DS3* totals if available), expenditures that incorporated a discount from the *One Month Term Only Rate* of:
  - a. Less than 10%;
  - b. Greater than or equal to 10%, but less than 20%;
  - c. Greater than or equal to 20%, but less than 30%;
  - d. Greater than or equal to 30%, but less than 40%;
  - e. Greater than or equal to 40%, but less than 50%; and
  - f. Greater than or equal to 50%.

A general example of how to calculate these percentages can be found at Question III.B.1.h.

- I. Provide the following information on a national basis for expenditures on *PSDS*.
  - i. Total expenditures on *PSDS*;
  - ii. Total expenditures in all *PSDS*, by the following bandwidth speed categories:
    - a. No more than 51.84 Mbps of delivered bandwidth (inclusive of signaling);
    - b. Greater than 51.84 Mbps and less than 1 Gbps of delivered bandwidth (inclusive of signaling); and
    - c. Greater or equal to 1 Gbps of delivered bandwidth (inclusive of signaling).

5. *Terms and Conditions*. Explain what impact, if any, terms and conditions in *Tariffs* and/or *Contract-Based Tariffs* for *DS1* and/or *DS3* services have had on your ability to:

- a. Decrease your purchases from your current providers;
- b. Purchase services from alternative providers currently operating in the geographic areas in which you purchase services;
- c. Purchase alternative services, such as Ethernet services, from your current provider of *DS1* and/or *DS3* services or from alternative providers operating in the geographic areas in which you purchase *DS1* and/or *DS3* services;
- d. Contract with firms that are considering entering the geographic areas in which you purchase *DS1* and/or *DS3* services.

Relevant terms and conditions, among others, may include: (a) early termination penalties; (b) shortfall provisions; (c) overlapping/supplemental discounts plans with different termination dates; (d) timing associated with *Changing Service Providers*; (e) requirements to include all services, including new facilities, under a *Tariff* or *Contract-Based Tariff*; or (f) requiring purchases in multiple geographic areas to obtain maximum discounts.

In your explanation, provide at least one example which, at a minimum, states: (a) a description of the term or condition; (b) the geographic area in which the *DS1* and/or *DS3* services are provided; (c) the name of the vendor providing the *DS1* and/or *DS3* service; and (d) the specific *Tariff* and/or *Contract-Based Tariff* number(s) and section(s). If you allege that such provisions negatively affect your firm, state whether you have brought a complaint to the Commission, a state commission or court about this issue and the outcome. If you have not brought a complaint to any of those three entities, explain why not.

6. *Terms and Conditions*. Describe any circumstances in which you have purchased circuits for *DS1* and/or *DS3* services, solely for the purpose of meeting volume or revenue commitments required for a discount from your vendor of *DS1* and/or *DS3* services, that you have not used. In your description, provide at least one example, which at a minimum, states:

- a. The geographic area (e.g., *MSA* or *Non-MSA*) in which you purchased the unnecessary



circuits;

- b. The name of the vendor providing the *DS1* and/or *DS3* service at issue;
- c. A description of the discount requirement (i.e., volume commitment, revenue commitment, etc.);
- d. The tariff and section number(s) (or contract tariff and section number(s)), if applicable, of the specific terms and conditions described;
- e. A comparison of the dollar amount of the unnecessary circuit(s) versus the dollar amount of penalties your company would have had to pay had it not purchased and/or maintained the unnecessary circuit(s), and a description of how that comparison was calculated.

7. *Terms and Conditions.* Describe, if applicable, any previous attempts to *Change Service Providers* or discussions relating to *Changing Service Providers*. What were the steps involved in having your service changed? Other than provisions in *Tariffs* or *Contract-Based Tariffs* addressing a customer's ability to *Change Service Providers*, did the vendor impose any constraints on how many circuits could be changed per day, per week, per month? Within what geographic region were those constraints applicable? Were all changes subject to the same constraints? If not, explain. How were these logistical constraints for changes communicated to your company? How did you overcome the logistical constraints if you were able to do so?

8. *Terms and Conditions.* Explain how, if at all, sales for *DS1* and *DS3* services in markets subject to *Phase I* or *Phase II Pricing Flexibility* may be effectively conditioned on sales in price cap markets, or vice versa. Provide in your explanation at least one specific example which, at a minimum, states: (a) the geographic area(s) impacted (e.g., *MSA* or *Non-MSA*); (b) the provider potentially conditioning sales between areas; (c) the special access service(s) at issue; (d) a description of the conditional requirement(s); and (e) if applicable, the number and section of the *Tariff(s)* or *Contract-Based Tariff(s)* at issue.

9. *Terms and Conditions.* In *LSAs* in which you ceased buying *DS1* and/or *DS3* services from one vendor and, instead, purchased comparable *DS1* and/or *DS3* services from a competing provider, state the number of times within the past 5 years you have done so, the name(s) of the provider(s) from whom you switched, the name(s) of the competing provider(s) to whom you switched, and the percentage of *DS1* and/or *DS3* circuits within the *LSA* that you switched to the competing provider. Within the same 5-year period, state the number of times your procurement division considered switching from its provider of *DS1* and/or *DS3* services to a competing provider, but decided not to do so, and explain why if those reasons are related to terms and conditions.

10. *Terms and Conditions.* Explain the circumstances under which you have paid *One Month Term Only Rates* for *DS1* and/or *DS3* services and the impact, if any, it had on your business. If you have never paid *One Month Term Only Rates* for *DS1* and/or *DS3* services, explain what impact, if any, paying such rates would likely have on your business.

11. *Terms and Conditions.* By *LSA*, provide the following information about each *Contract-Based Tariff* through which you buy *DS1* and *DS3* services:

- a. A description of the contingency (or contingencies) on which the *Contract-Based Tariff's* discount, if any, is based (that is, requirements for a commitment of term, volume, revenue, combination, or other);
- b. A description of whether the customer's *DS1* and/or *DS3* purchases in areas not subject to either *Phase I* or *Phase II Pricing Flexibility* count towards any discount contingencies in the *Contract-Based Tariff*, and if so identify which of the *non-Phase I/Phase II Pricing Flexibility* areas (e.g. *MSAs* or *Non-MSAs*) count and their associated *Tariff* and section numbers;
- c. A description of whether the customer's *DS1* and/or *DS3* purchases in the *Contract-Based*

- Tariff* count towards any discount contingencies in other areas (e.g., other *MSAs* or *Non-MSAs*) that are subject to *Tariff Discount Plans*, and if so, identify the other areas and the associated *Tariff* and section numbers(s) of those *Tariff Discount Plans*; or
- d. A description of whether the customer's *DS1* and/or *DS3* purchases in the *Contract-Based Tariff* count towards any discount contingencies in other areas (e.g., other *MSAs* or *Non-MSAs*) subject to *Phase I* or *Phase II Pricing Flexibility*, and if so, identify the other areas at issue and their associated *Contract-Based Tariff* and section numbers; or
  - e. A description of whether the customer's *DS1* and/or *DS3* purchases in the *LSA* do not apply toward other discounts in any other areas – whether in a *Tariff Discount Plan* or *Contract-Based Tariff*.

12. *Terms and Conditions*. If your company did *Change Service Providers*, or entered into discussions related to doing so, identify and describe the relevant *Tariff* and/or *Contract-Based Tariff* and section numbers discussing policies for *Changing Service Providers*. Include in your description whether the *Tariff* or *Contract-Based Tariff* discusses constraints on the number of circuits that can be changed on a daily, weekly, or monthly basis, and whether the customer must continue to pay for circuits until they are changed, and at what rate.

13. *Terms and Conditions*. In each *LSA* in which you issued an RFP for *DS1* and/or *DS3* channel terminations to an end user within the past 5 years, but either received no responses or received responses that failed to meet your minimum selection criteria, describe the reasons your RFP failed, if known, and whether those reasons were associated with terms and conditions.

#### **E. All Members of the Public. We request that the public respond to the following questions:**

1. *Quality of Questions*. We seek comment from the public on the quality, utility, and clarity of this data request. If there are important issues not covered in this or previous data requests in this proceeding, please describe those issues, and explain why they are important to this proceeding.

2. *Suggestions for Additional Revenue Questions*. We seek comment from the public on whether we should ask for additional *Revenue* information. For example, this Public Notice does not ask respondents to provide wholesale and retail *Revenues*; *Revenues* by location (other than the collocation questions); or *Revenues* over time. Though some may contend that asking for this kind of *Revenue* information would give us a better understanding of the supply of *DS1*, *DS3*, *OCN*, and *PSDS* services, we tentatively conclude that the benefits of doing so are outweighed by the burdens on the public in producing that information. We seek comment on this tentative conclusion. If a commenter disagrees with our tentative conclusion, describe the specific data that should be collected and why the incremental value of collecting such information justifies the burden of the collection.

*Example*: A commenter recommends that we collect *Revenues* in calendar years 2000, 2005, 2009 and 2010; by service type; by carrier; by *MSA* or wire center; and by whether the *Revenues* are wholesale or retail. It further recommends that *Revenues* should be reported by unit (such as by circuit or rate element). In making this recommendation, the commenter explains why the incremental value of collecting such information justifies the burden of doing so.

#### **F. Procedural Issues**

Comments may be filed using: (1) the Commission's Electronic Comment Filing System (ECFS); (2) the Federal Government's eRulemaking Portal; or (3) by filing paper copies.<sup>21</sup> All comments should

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<sup>21</sup> See *Electronic Filing of Documents in Rulemaking Proceedings*, GC Docket No. 97-113, Report and Order, 13 FCC Rcd 11322 (1998).

reference WC Docket No. 05-25 and RM-10593. The public should also send a copy of their comment (or cover letter, in the case of submissions of electronic media) to the Pricing Policy Division, Wireline Competition Bureau, Federal Communications Commission, 445 12th Street, SW, Washington, DC 20554, to the attention of Andrew Mulitz or e-mail him at [Andrew.Mulitz@fcc.gov](mailto:Andrew.Mulitz@fcc.gov).

Please submit any responses that contain Confidential Information in accordance with the *Modified First Protective Order*, the *Second Protective Order*, and supplements to the *Second Protective Order* issued in this proceeding.<sup>22</sup> **However, please provide those copies of confidential and highly confidential filings that are to be delivered to staff of the Pricing Policy Division to Andrew Mulitz instead of Marvin Sacks.**<sup>23</sup> We also recommend that all electronic media, such as CDs, be delivered by hand or via messenger, as described in more detail below. If hand- or messenger-delivery of electronic media is not possible, please call Andrew Mulitz or Pamela Arluk at 202-418-1520 to ensure proper handling of your materials.

- Electronic Filers: Comments may be filed electronically using the Internet by accessing the ECFS: <http://fjallfoss.fcc.gov/ecfs2/> or the Federal eRulemaking Portal: <http://www.regulations.gov>.
- Paper Filers: Parties who choose to file by paper must file an original and four copies of each filing. If more than one docket or rulemaking number appears in the caption of this proceeding, filers must submit two additional copies for each additional docket or rulemaking number.
- Filings can be sent by hand or messenger delivery, by commercial overnight courier, or by first-class or overnight U.S. Postal Service mail. All filings must be addressed to the Commission's Secretary, Office of the Secretary, Federal Communications Commission.
  - All hand-delivered or messenger-delivered paper filings for the Commission's Secretary must be delivered to FCC Headquarters at 445 12th St., SW, Room TW-A325, Washington, DC 20554. The filing hours are 8:00 a.m. to 7:00 p.m. All hand deliveries must be held together with rubber bands or fasteners. Any envelopes must be disposed of before entering the building.
  - Commercial overnight mail (other than U.S. Postal Service Express Mail and Priority Mail) must be sent to 9300 East Hampton Drive, Capitol Heights, MD 20743.
  - U.S. Postal Service first-class, Express, and Priority mail must be addressed to 445 12th Street, SW, Washington DC 20554.

People with Disabilities: To request materials in accessible formats for people with disabilities (Braille, large print, electronic files, audio format), send an e-mail to [fcc504@fcc.gov](mailto:fcc504@fcc.gov) or call the Consumer & Governmental Affairs Bureau at 202-418-0530 (voice), 202-418-0432 (tty).

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<sup>22</sup> See *In the Matter of Special Access Rates for Price Cap Local Exchange Carriers*, Modified Protective Order, 25 FCC Rcd 15168 (2010); see also *In the Matter of Special Access for Price Cap Local Exchange Carriers*, Second Protective Order, 25 FCC Rcd 17725 (2010); *Special Access for Price Cap Local Exchange Carriers*, Letter from Sharon E. Gillett, Chief, Wireline Competition Bureau, to Paul Margie, Wiltshire & Grannis LLP, 26 FCC Rcd 6571 (2011) (supplementing the Second Protective Order).

<sup>23</sup> See *Modified Protective Order*, 25 FCC Rcd at 15170, 15172, paras 5, 14(e); see also *Second Protective Order*, 25 FCC Rcd at 17730, para. 15(e).

The proceeding this Notice initiates shall be treated as a “permit-but-disclose” proceeding in accordance with the Commission’s *ex parte* rules.<sup>24</sup> Persons making *ex parte* presentations must file a copy of any written presentation or a memorandum summarizing any oral presentation within two business days after the presentation (unless a different deadline applicable to the Sunshine period applies). Persons making oral *ex parte* presentations are reminded that memoranda summarizing the presentation must (1) list all persons attending or otherwise participating in the meeting at which the *ex parte* presentation was made, and (2) summarize all data presented and arguments made during the presentation. If the presentation consisted in whole or in part of the presentation of data or arguments already reflected in the presenter’s written comments, memoranda or other filings in the proceeding, the presenter may provide citations to such data or arguments in his or her prior comments, memoranda, or other filings (specifying the relevant page and/or paragraph numbers where such data or arguments can be found) in lieu of summarizing them in the memorandum. Documents shown or given to Commission staff during *ex parte* meetings are deemed to be written *ex parte* presentations and must be filed consistent with rule 1.1206(b). In proceedings governed by rule 1.49(f) or for which the Commission has made available a method of electronic filing, written *ex parte* presentations and memoranda summarizing oral *ex parte* presentations, and all attachments thereto, must be filed through the electronic comment filing system available for that proceeding, and must be filed in their native format (*e.g.*, .doc, .xml, .ppt, searchable .pdf). Participants in this proceeding should familiarize themselves with the Commission’s *ex parte* rules.

For further information, contact Andrew Mulitz of the Pricing Policy Division, Wireline Competition Bureau at (202) 418-1520.

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<sup>24</sup> 47 C.F.R. §§ 1.1200 *et seq.*

**ATTACHMENT A**  
**LISTED STATISTICAL AREAS**<sup>25</sup>

**Table 1**  
**Listed Statistical Area Codes & Titles**

Code	Title
12060	Atlanta-Sandy Springs-Marietta, GA Metropolitan Statistical Area
16300	Cedar Rapids, IA Metropolitan Statistical Area
16980	Chicago-Joliet-Naperville, IL-IN-WI Metropolitan Statistical Area
17140	Cincinnati-Middletown, OH-KY-IN Metropolitan Statistical Area
19820	Detroit-Warren-Livonia, MI Metropolitan Statistical Area
22180	Fayetteville, NC Metropolitan Statistical Area
24860	Greenville-Mauldin-Easley, SC Metropolitan Statistical Area
27780	Johnstown, PA Metropolitan Statistical Area
29820	Las Vegas-Paradise, NV Metropolitan Statistical Area
30620	Lima, OH Metropolitan Statistical Area
31100	Los Angeles-Long Beach-Santa Ana, CA Metropolitan Statistical Area
31900	Mansfield, OH Metropolitan Statistical Area
33100	Miami-Fort Lauderdale-Pompano Beach, FL Metropolitan Statistical Area
33460	Minneapolis-St. Paul-Bloomington, MN-WI Metropolitan Statistical Area
35380	New Orleans-Metairie-Kenner, LA Metropolitan Statistical Area
35620	New York-Northern New Jersey-Long Island, NY- NJ-PA Metropolitan Statistical Area
36100	Ocala, FL Metropolitan Statistical Area
38060	Phoenix-Mesa-Glendale, AZ Metropolitan Statistical Area
38300	Pittsburgh, PA Metropolitan Statistical Area
38900	Portland-Vancouver-Hillsboro, OR-WA Metropolitan Statistical Area
41940	San Jose-Sunnyvale-Santa Clara, CA Metropolitan Statistical Area
42660	Seattle-Tacoma-Bellevue, WA Metropolitan Statistical Area
47260	Virginia Beach-Norfolk-Newport News, VA-NC Metropolitan Statistical Area
47900	Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area

<sup>25</sup> This list is selected from a list of Metropolitan Statistical Areas that are defined by the Office of Management and Budget (OMB) and that are the result of the application of public standards to U.S. Census Bureau data. OMB updates this list periodically. Please consult OMB's website for more information. *See* OFFICE OF MANAGEMENT AND BUDGET, BULLETIN NO. 10-02, UPDATES OF STATISTICAL AREA DEFINITIONS AND GUIDANCE ON THEIR USES (2009), available at <http://www.whitehouse.gov/omb/assets/bulletins/b10-02.pdf>.



**Table 2**  
**Listed Statistical Areas with Component Counties**

<b>Code</b>	<b>Title with Component Counties and County Equivalents</b>
12060	Atlanta-Sandy Springs-Marietta, GA Metropolitan Statistical Area Barrow County, Bartow County, Butts County, Carroll County, Cherokee County, Clayton County, Cobb County, Coweta County, Dawson County, DeKalb County, Douglas County, Fayette County, Forsyth County, Fulton County, Gwinnett County, Haralson County, Heard County, Henry County, Jasper County, Lamar County, Meriwether County, Newton County, Paulding County, Pickens County, Pike County, Rockdale County, Spalding County, Walton County
16300	Cedar Rapids, IA Metropolitan Statistical Area Benton County, Jones County, Linn County
16980	Chicago-Joliet-Naperville, IL-IN-WI Metropolitan Statistical Area Cook County, IL; DeKalb County, IL; DuPage County, IL; Grundy County, IL; Kane County IL; Kendall County, IL; McHenry County, IL; Will County, IL; Jasper County, IN; Lake County, IN; Newton County, IN; Porter County, IN; Lake County, IL; Kenosha County, WI
17140	Cincinnati-Middletown, OH-KY-IN Metropolitan Statistical Area Dearborn County, IN; Franklin County, IN; Ohio County, IN; Boone County, KY; Bracken County, KY; Campbell County, KY; Gallatin County, KY; Grant County, KY; Kenton County, KY; Pendleton County, KY; Brown County, OH; Butler County, OH; Clermont County, OH; Hamilton County, OH; Warren County, OH
19820	Detroit-Warren-Livonia, MI Metropolitan Statistical Area Wayne County, Lapeer County, Livingston County, Macomb County, Oakland County, St. Clair County
22180	Fayetteville, NC Metropolitan Statistical Area Cumberland County, Hoke County
24860	Greenville-Mauldin-Easley, SC Metropolitan Statistical Area Greenville County, Laurens County, Pickens County
27780	Johnstown, PA Metropolitan Statistical Area Cambria County
29820	Las Vegas-Paradise, NV Metropolitan Statistical Area Clark County
30620	Lima, OH Metropolitan Statistical Area Allen County
31100	Los Angeles-Long Beach-Santa Ana, CA Metropolitan Statistical Area Los Angeles County, Orange County

- 31900 Mansfield, OH Metropolitan Statistical Area  
Richland County
- 33100 Miami-Fort Lauderdale-Pompano Beach, FL Metropolitan Statistical Area  
Broward County, Miami-Dade County, Palm Beach County
- 33460 Minneapolis-St. Paul-Bloomington, MN-WI Metropolitan Statistical Area  
Anoka County, MN; Carver County, MN; Chisago County, MN; Dakota County, MN; Hennepin County, MN; Isanti County, MN; Ramsey County, MN; Scott County, MN; Sherburne County, MN; Washington County, MN; Wright County, MN; Pierce County, WI; St. Croix County, WI
- 35380 New Orleans-Metairie-Kenner, LA Metropolitan Statistical Area  
Jefferson Parish, Orleans Parish, Plaquemines Parish, St. Bernard Parish, St. Charles Parish, St. John the Baptist Parish, St. Tammany Parish
- 35620 New York-Northern New Jersey-Long Island, NY-NJ-PA Metropolitan Statistical Area  
Middlesex County, NJ; Monmouth County, NJ; Ocean County, NJ; Somerset County, NJ; Nassau County, NY; Suffolk County, NY; Essex County, NJ; Hunterdon County, NJ; Morris County, NJ; Sussex County, NJ; Union County, NJ; Pike County, PA; Bergen County, NJ; Hudson County, NJ; Passaic County, NJ; Bronx County, NY; Kings County, NY; New York County, NY; Putnam County, NY; Queens County, NY; Richmond County, NY; Rockland County, NY; Westchester County, NY
- 36100 Ocala, FL Metropolitan Statistical Area  
Marion County
- 38060 Phoenix-Mesa-Glendale, AZ Metropolitan Statistical Area  
Maricopa County, Pinal County
- 38300 Pittsburgh, PA Metropolitan Statistical Area  
Allegheny County, Armstrong County, Beaver County, Butler County, Fayette County, Washington County, Westmoreland County
- 38900 Portland-Vancouver-Hillsboro, OR-WA Metropolitan Statistical Area  
Clackamas County, OR; Columbia County, OR; Multnomah County, OR; Washington County, OR; Yamhill County, OR; Clark County, WA; Skamania County, WA
- 41940 San Jose-Sunnyvale-Santa Clara, CA Metropolitan Statistical Area  
San Benito County, Santa Clara County
- 42660 Seattle-Tacoma-Bellevue, WA Metropolitan Statistical Area  
King County, Snohomish County, Pierce County
- 47260 Virginia Beach-Norfolk-Newport News, VA-NC Metropolitan Statistical Area

Currituck County, NC; Gloucester County, VA; Isle of Wight County, VA; James City County, VA; Mathews County, VA; Surry County, VA; York County, VA; Chesapeake city, VA; Hampton city, VA; Newport News city, VA; Norfolk city, VA; Poquoson city, VA; Portsmouth city, VA; Suffolk city, VA; Virginia Beach city, VA; Williamsburg city, VA

47900 Washington-Arlington-Alexandria, DC-VA-MD-WV Metropolitan Statistical Area  
Frederick County, MD; Montgomery County, MD; District of Columbia, DC; Calvert County, MD; Charles County, MD; Prince George's County, MD; Arlington County, VA; Clarke County, VA; Fairfax County, VA; Fauquier County, VA; Loudoun County, VA; Prince William County, VA; Spotsylvania County, VA; Stafford County, VA; Warren County, VA; Alexandria city, VA; Fairfax city, VA; Falls Church city, VA; Fredericksburg city, VA; Manassas city, VA; Manassas Park city, VA; Jefferson County, WV

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## ATTACHMENT B

### Voluntary Data Request Optional Filing Specification for ILEC Providers

***ILEC Revenues (Question III.B.1).***

Please provide the information requested below on a national basis.

**Table III.B.1.  
Record Format for Incumbent LEC Revenues - National**

Field Name	Description	Type	Example
ILEC_Name	ILEC Name	Text	PTCA
Nat_Rev_DS1	Total intrastate and interstate <i>DS1 Revenues</i>	Currency	
Nat_Rev_DS3	Total intrastate and interstate <i>DS3 Revenues</i>	Currency	
Nat_Rev_DS1_Mon	<i>DS1 Revenues</i> generated from <i>One Month Term Only Rates</i>	Currency	
Nat_Rev_DS3_Mon	<i>DS3 Revenues</i> generated from <i>One Month Term Only Rates</i>	Currency	
Nat_Rev_DS1_Term_Dis	<i>DS1 Revenues</i> generated from <i>Term Discounts</i>	Currency	
Nat_Rev_DS3_Term_Dis	<i>DS3 Revenues</i> generated from <i>Term Discounts</i>	Currency	
Nat_Rev_Tar_Ben	Total <i>DS1</i> and <i>DS3 Revenues</i> generated from rates charged under <i>Tariff Benefit Plans</i>	Currency	
Nat_Rev_DS1_Tar_Ben	<i>DS1 Revenues</i> generated from rates charged under <i>Tariff Benefit Plans</i>	Currency	
Nat_Rev_DS3_Tar_Ben	<i>DS3 Revenues</i> generated from rates charged under <i>Tariff Benefit Plans</i>	Currency	
Nat_Rev_Tar_Dis	Total <i>DS1</i> and <i>DS3 Revenues</i> generated from rates charged under <i>Tariff Discount Plans</i>	Currency	
Nat_Rev_DS1_Tar_Dis	<i>DS1 Revenues</i> generated from rates charged under <i>Tariff Discount Plans</i>	Currency	
Nat_Rev_DS3_Tar_Dis	<i>DS3 Revenues</i> generated from rates charged under <i>Tariff Discount Plans</i>	Currency	
Nat_Rev_Con	Total <i>DS1</i> and <i>DS3 Revenues</i> generated from rates charged under <i>Contract-Based Tariffs</i>	Currency	
Nat_Rev_DS1_Con	<i>DS1 Revenues</i> generated from rates charged under <i>Contract-Based Tariffs</i>	Currency	
Nat_Rev_DS3_Con	<i>DS3 Revenues</i> generated from rates charged under <i>Contract-Based Tariffs</i>	Currency	
Explain_Difference	If the sum of subcategories of <i>Revenues</i> reported above do not add up to the total <i>Revenues</i> reported, plus <i>Revenues</i> generated by intrastate <i>DS1</i> and <i>DS3</i> services, explain why.	Text	
Nat_Rev_Tar_Dis_PPD	Total <i>DS1</i> and <i>DS3 Revenues</i> generated from rates charged under <i>Tariff Discount Plans</i> for <i>Prior Purchase-Based Discounts</i>	Currency	
Nat_Rev_DS1_Tar_Dis_PPD	<i>DS1 Revenues</i> generated from rates charged under <i>Tariff Discount Plans</i> for <i>Prior Purchase-Based Discounts</i>	Currency	

Nat_Rev_DS3_Tar_Dis_PPD	<i>DS3 Revenues generated from rates charged under Tariff Discount Plans for Prior Purchase-Based Discounts</i>	Currency
Nat_Rev_DS1_Tar_Dis_PPD_10	<i>DS1 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS1_Tar_Dis_PPD of less than 10%</i>	Currency
Nat_Rev_DS1_Tar_Dis_PPD_20	<i>DS1 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS1_Tar_Dis_PPD, greater than or equal to 10%, but less than 20%</i>	Currency
Nat_Rev_DS1_Tar_Dis_PPD_30	<i>DS1 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS1_Tar_Dis_PPD, greater than or equal to 20%, but less than 30%</i>	Currency
Nat_Rev_DS1_Tar_Dis_PPD_40	<i>DS1 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS1_Tar_Dis_PPD, greater than or equal to 30%, but less than 40%</i>	Currency
Nat_Rev_DS1_Tar_Dis_PPD_50	<i>DS1 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS1_Tar_Dis_PPD, greater than or equal to 40%, but less than 50%</i>	Currency
Nat_Rev_DS1_Tar_Dis_PPD_50Plus	<i>DS1 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS1_Tar_Dis_PPD, greater than or equal to 50%</i>	Currency
Nat_Rev_DS3_Mon_PPD_10	<i>DS3 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS3_Tar_Dis_PPD of less than 10%</i>	Currency
Nat_Rev_DS3_Mon_PPD_20	<i>DS3 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS3_Tar_Dis_PPD, greater than or equal to 10%, but less than 20%</i>	Currency
Nat_Rev_DS3_Mon_PPD_30	<i>DS3 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS3_Tar_Dis_PPD, greater than or equal to 20%, but less than 30%</i>	Currency
Nat_Rev_DS3_Mon_PPD_40	<i>DS3 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS3_Tar_Dis_PPD, greater than or equal to 30%, but less than 40%</i>	Currency
Nat_Rev_DS3_Mon_PPD_50	<i>DS3 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS3_Tar_Dis_PPD, greater than or equal to 40%, but less than 50%</i>	Currency
Nat_Rev_DS3_Mon_PPD_50Plus	<i>DS3 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS3_Tar_Dis_PPD, greater than or equal to 50%</i>	Currency
Nat_Rev_Tar_Dis_Otr	<i>DS1 and DS3 Revenues generated from rates charged under Tariff Discount Plans based on discounts other than Prior Purchase-Based Discounts</i>	Currency
Nat_Rev_DS1_Tar_Dis_Otr	<i>DS1 Revenues generated from rates charged under Tariff Discount Plans based on discounts other than Prior Purchase-Based Discounts</i>	Currency
Nat_Rev_DS3_Tar_Dis_Otr	<i>DS3 Revenues generated from rates charged under Tariff Discount Plans based on discounts other than Prior Purchase-Based Discounts</i>	Currency
Nat_Rev_DS1_Tar_Dis_Otr_10	<i>DS1 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS1_Tar_Dis_Otr of less than 10%</i>	Currency
Nat_Rev_DS1_Tar_Dis_Otr_20	<i>DS1 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS1_Tar_Dis_Otr, greater than or equal to 10%, but less than 20%</i>	Currency
Nat_Rev_DS1_Tar_Dis_Otr_30	<i>DS1 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS1_Tar_Dis_Otr, greater than or equal to 20%, but less than 30%</i>	Currency

Nat_Rev_DS1_Tar_Dis_Otr_40	<i>DS1 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS1_Tar_Dis_Otr, greater than or equal to 30%, but less than 40%</i>	Currency
Nat_Rev_DS1_Tar_Dis_Otr_50	<i>DS1 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS1_Tar_Dis_Otr, greater than or equal to 40%, but less than 50%</i>	Currency
Nat_Rev_DS1_Tar_Dis_Otr_50Plus	<i>DS1 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS1_Tar_Dis_Otr, greater than or equal to 50%</i>	Currency
Nat_Rev_DS3_Tar_Dis_Otr_10	<i>DS3 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS3_Tar_Dis_Otr of less than 10%</i>	Currency
Nat_Rev_DS3_Tar_Dis_Otr_20	<i>DS3 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS3_Tar_Dis_Otr, greater than or equal to 10%, but less than 20%</i>	Currency
Nat_Rev_DS3_Tar_Dis_Otr_30	<i>DS3 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS3_Tar_Dis_Otr, greater than or equal to 20%, but less than 30%</i>	Currency
Nat_Rev_DS3_Tar_Dis_Otr_40	<i>DS3 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS3_Tar_Dis_Otr, greater than or equal to 30%, but less than 40%</i>	Currency
Nat_Rev_DS3_Tar_Dis_Otr_50	<i>DS3 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS3_Tar_Dis_Otr, greater than or equal to 40%, but less than 50%</i>	Currency
Nat_Rev_DS3_Tar_Dis_Otr_50Plus	<i>DS3 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS3_Tar_Dis_Otr, greater than or equal to 50%</i>	Currency
Nat_Rev_Con_PPD	<i>Total DS1 and DS3 Revenues generated from rates charged under Contract-Based Tariffs for Prior Purchase-Based Discounts</i>	Currency
Nat_Rev_DS1_Con_PPD	<i>DS1 Revenues generated from rates charged under Contract-Based Tariffs for Prior Purchase-Based Discounts</i>	Currency
Nat_Rev_DS3_Con_PPD	<i>DS3 Revenues generated from rates charged under Contract-Based Tariffs for Prior Purchase-Based Discounts</i>	Currency
Nat_Rev_DS1_Con_PPD_10	<i>DS1 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS1_Con_PPD, less than 10%</i>	Currency
Nat_Rev_DS1_Con_PPD_20	<i>DS1 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS1_Con_PPD, greater than or equal to 10%, but less than 20%</i>	Currency
Nat_Rev_DS1_Con_PPD_30	<i>DS1 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS1_Con_PPD, greater than or equal to 20%, but less than 30%</i>	Currency
Nat_Rev_DS1_Con_PPD_40	<i>DS1 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS1_Con_PPD, greater than or equal to 30%, but less than 40%</i>	Currency
Nat_Rev_DS1_Con_PPD_50	<i>DS1 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS1_Con_PPD, greater than or equal to 40%, but less than 50%</i>	Currency
Nat_Rev_DS1_Con_PPD_50Plus	<i>DS1 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS1_Con_PPD, greater than or equal to 50%</i>	Currency
Nat_Rev_DS3_Con_PPD_10	<i>DS3 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS3_Con_PPD, less than 10%</i>	Currency
Nat_Rev_DS3_Con_PPD_20	<i>DS3 Revenues generated from sales made at a discount from the One Month Term Only Rate for Nat_Rev_DS3_Con_PPD, greater than or equal to 10%, but less than 20%</i>	Currency



Nat_Rev_DS3_Con_PPD_30	<i>DS3 Revenues</i> generated from sales made at a discount from the <i>One Month Term Only Rate</i> for Nat_Rev_DS3_Con_PPD, greater than or equal to 20%, but less than 30%	Currency
Nat_Rev_DS3_Con_PPD_40	<i>DS3 Revenues</i> generated from sales made at a discount from the <i>One Month Term Only Rate</i> for Nat_Rev_DS3_Con_PPD, greater than or equal to 30%, but less than 40%	Currency
Nat_Rev_DS3_Con_PPD_50	<i>DS3 Revenues</i> generated from sales made at a discount from the <i>One Month Term Only Rate</i> for Nat_Rev_DS3_Con_PPD, greater than or equal to 40%, but less than 50%	Currency
Nat_Rev_DS3_Con_PPD_50Plus	<i>DS3 Revenues</i> generated from sales made at a discount from the <i>One Month Term Only Rate</i> for Nat_Rev_DS3_Con_PPD, greater than or equal to 50%	Currency
Nat_Con_Cond2	<i>DS1 and DS3 Revenues</i> generated from rates charged under <i>Contract-Based Tariffs</i> for discounts other than <i>Prior Purchase-Based Discounts</i>	Currency
Nat_Con_DS1	<i>DS1 Revenues</i> generated from rates charged under <i>Contract-Based Tariffs</i> for discounts other than <i>Prior Purchase-Based Discounts</i>	Currency
Nat_Con_DS3	<i>DS3 Revenues</i> generated from rates charged under <i>Contract-Based Tariffs</i> for discounts other than <i>Prior Purchase-Based Discounts</i>	Currency
Nat_Con_DS1_10	<i>DS1 Revenues</i> generated from sales made at a discount from the <i>One Month Term Only Rate</i> for Nat_Con_DS1, less than 10%	Currency
Nat_Con_DS1_20	<i>DS1 Revenues</i> generated from sales made at a discount from the <i>One Month Term Only Rate</i> for Nat_Con_DS1, greater than or equal to 10%, but less than 20%	Currency
Nat_Con_DS1_30	<i>DS1 Revenues</i> generated from sales made at a discount from the <i>One Month Term Only Rate</i> for Nat_Con_DS1, greater than or equal to 20%, but less than 30%	Currency
Nat_Con_DS1_40	<i>DS1 Revenues</i> generated from sales made at a discount from the <i>One Month Term Only Rate</i> for Nat_Con_DS1, greater than or equal to 30%, but less than 40%	Currency
Nat_Con_DS1_50	<i>DS1 Revenues</i> generated from sales made at a discount from the <i>One Month Term Only Rate</i> for Nat_Con_DS1, greater than or equal to 40%, but less than 50%	Currency
Nat_Con_DS1_50Plus	<i>DS1 Revenues</i> generated from sales made at a discount from the <i>One Month Term Only Rate</i> for Nat_Con_DS1, greater than or equal to 50%	Currency
Nat_Con_DS3_10	<i>DS3 Revenues</i> generated from sales made at a discount from the <i>One Month Term Only Rate</i> for Nat_Con_DS3, less than 10%	Currency
Nat_Con_DS3_20	<i>DS3 Revenues</i> generated from sales made at a discount from the <i>One Month Term Only Rate</i> for Nat_Con_DS3, greater than or equal to 10%, but less than 20%	Currency
Nat_Con_DS3_30	<i>DS3 Revenues</i> generated from sales made at a discount from the <i>One Month Term Only Rate</i> for Nat_Con_DS3, greater than or equal to 20%, but less than 30%	Currency
Nat_Con_DS3_40	<i>DS3 Revenues</i> generated from sales made at a discount from the <i>One Month Term Only Rate</i> for Nat_Con_DS3, greater than or equal to 30%, but less than 40%	Currency
Nat_Con_DS3_50	<i>DS3 Revenues</i> generated from sales made at a discount from the <i>One Month Term Only Rate</i> for Nat_Con_DS3, greater than or equal to 40%, but less than 50%	Currency
Nat_Con_DS3_50Plus	<i>DS3 Revenues</i> generated from sales made at a discount from the <i>One Month Term Only Rate</i> for Nat_Con_DS3, greater than or equal to 50%	Currency
Nat_Rev_PSD	Total <i>Revenues</i> generated from sales of <i>PSDS</i>	Currency

Nat_Rev_PSD_51Mb	<i>Revenues</i> generated from sales of <i>PSDS</i> for bandwidth speed of no more than 51.84 Mbps of delivered bandwidth (inclusive of signaling)	Currency
Nat_Rev_PSD_1Gb	<i>Revenues</i> generated from sales of <i>PSDS</i> for bandwidth speed of greater than 51.84 Mbps and less than 1Gbps of delivered bandwidth (inclusive of signaling)	Currency
Nat_Rev_PSD_1GbPlus	<i>Revenues</i> generated from sales of <i>PSDS</i> for bandwidth speed of greater than or equal to 1Gbps of delivered bandwidth (inclusive of signaling)	Currency

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**Data from Price Cap Tariff Review Plan (TRP) (Question III.B.2).**

For each study area in which you operate, report the data identified below from TRPs filed in support of rates that took effect on July 1, 2011. If the initial TRP filed in support of the July 1, 2011 rates was revised, report data from the most recently revised TRP filed in support of these rates.

**Table III.B.2  
Record Format for Data from Price Cap Tariff  
Review Plan (TRP)**

<b>Field Name</b>	<b>Description*</b>	<b>Type</b>	<b>Example</b>
TRP_Filing_Entity	Four-character company study area (COA) code	Text	PTCA
TRP_Filing_Date	Filing date of the TRP in dd/mm/yyyy format	Date	06/16/2011
Transmittal_Number	Transmittal number of the tariff filing in which the TRP was filed	Integer	451
TRP_File_Name	Name of the Lotus 123 file that your firm submits to the Commission that contains the TRP	Text	PTCAAN11.wk4
Base_Period_DS1_Revenue	DS1 base period revenues, based on calendar-year (CY) 2010 demand and June 30, 2011 rates reported in your firm's July 1, 2011 TRP	Currency	163,476,859
Base_Period_DS3_Revenue	DS3 base period revenues, based on CY 2010 demand and June 30, 2011 rates reported in your firm's July 1, 2011 TRP	Currency	56,742,638
DS1_Refunds	Amounts paid or refunded to customers (whether included in your 2011 TRS or not) for DS1 services listed in the TRP due to network outage, poor service, failure to meet a service level agreement, or other failures, errors or omissions in the service provided.	Currency	3,269,537
DS3_Refunds	Amounts paid or refunded to customers (whether included in your 2011 TRP or not) for DS3 services listed in the TRP due to network outage, poor service, failure to meet a service level agreement, or other failures, errors or omissions in the service provided.	Currency	1,134,852
DS1_and_DS3_Refunds	Total amounts paid or refunded to customers (whether included in your 2011 TRP or not) for DS1 and DS3 services listed in the TRP due to network outage, poor service, failure to meet a service level agreement, or other failures, errors or omissions in the service provided.	Currency	4,404,389
Reported_DS1_Refunds	How much (in dollars) of the amounts of DS1_Refunds (reported above) was reported in the 2011 TRP	Currency	2,942,583
Reported_DS3_Refunds	How much (in dollars) of the amounts of DS3_Refunds (reported above) was reported in the 2011 TRP	Currency	1,021,367
Reported_DS1_and_DS3_Refunds	How much (in dollars) of the amounts of DS1_Refunds and DS3_Refunds (reported above) was reported in the 2011 TRP	Currency	3,963,950
DS1_Penalty_Fees	Provide the dollar amounts of the penalty fees (or their equivalent) that purchasers of DS1 services listed in the TRP paid your firm for disconnecting service, changing the type of service(s) purchased from your firm, <i>Changing Service Providers</i> , or other reasons whether or not those penalty fees were included in your company's 2011 TRP	Currency	2,452,152

DS3_Penalty_Fees	Provide the dollar amounts of the penalty fees (or their equivalent) that purchasers of <i>DS3</i> services listed in the TRP paid your firm for disconnecting service, changing the type of service(s) purchased from your firm, <i>Changing Service Providers</i> , or other reasons whether or not those penalty fees were included in your company's 2011 TRP	Currency	851,139
DS1_and_DS3_Penalty_Fees	Provide the dollar amounts of the penalty fees (or their equivalent) that purchasers of <i>DS1</i> and <i>DS3</i> services listed in the TRP paid your firm for disconnecting service, changing the type of service(s) purchased from your firm, <i>Changing Service Providers</i> , or other reasons whether or not those penalty fees were included in your company's 2011 TRP	Currency	3,303,292
Reported_DS1_Penalty_Fees	DS1 penalty fees in CY 2010 for discontinuing or changing service or for other reasons, as reported in the 2011 TRP	Currency	2,206,937
Reported_DS3_Penalty_Fees	DS3 penalty fees in CY 2010 for discontinuing or changing service or for other reasons, as reported in the 2011 TRP	Integer	766,025
Reported_DS1_and_DS3_Penalty_Fees	DS1 and DS3 penalty fees in CY 2010 for discontinuing or changing service or for other reasons, as reported in the 2011 TRP	Integer	2,972,962

\* See the instructions in this public notice for a detailed description of these requested data.

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**Collocation (Question III.B.3.a and b)**

Provide the information requested below related to the *Phase I* and *Phase II Pricing Flexibility* triggers described in 47 C.F.R. §69.711. With the exception of III.B.3.b.iii-iv, please provide information as of the default time period of calendar-year 2010 as per instruction II.1. of this Public Notice.

<b>Field Name</b>	<b>Description</b>	<b>Type</b>	<b>Example</b>
ID	Sequential record number	Integer	1
MSA_Name	<i>MSA</i> Name	Text	Washington-Arlington-Alexandria, DC-VA-MD-WV
MSA_Num	<i>MSA</i> Number	Integer	47900
Price_Flex_Status	Whether the <i>MSA</i> has <i>Phase I</i> or <i>Phase II Pricing Flexibility</i> , or is exclusively a price cap <i>MSA</i> (1= Phase I; 2= Phase II; 3= Exclusively Price Cap)	Integer	
MSA_Rev_Cha_Term	Total revenues earned for all wire centers in the <i>MSA</i> from sales of channel terminations	Currency	\$12,345.67

**Table III.B.3.b.  
Record Format for Incumbent LEC Collocations by Wire Center (WC)**

<b>Field Name</b>	<b>Description</b>	<b>Type</b>	<b>Example</b>
ID	Sequential record number	Integer	1
CLLI	Telcordia-specified eight-character CLLI	Alphanumeric	ARTNVAAR
Date_Colo_Data	The date of the revenue and collocator data above (number and name of collocators)	Date	March 31, 2001
MSA_Num	<i>MSA</i> Number	Integer	47900
Street_address	Actual situs ( <i>i.e.</i> , land where building is located) address of the collocation site	Text	1025 N Irving ST
Building_number	Building number of address	Text	1025
Prefix_direction	Prefix direction of address	Text	N
Street_name	Street name of address	Text	Irving
Street_type	Street type of address	Text	St
Suffix_direction	Suffix direction of address	Text	
City	City of address	Text	Arlington
State	Two-letter state postal abbreviation of address	Text	VA
ZIP	5-digit ZIP code (with leading zeros) of address	Text	22201
ZIP4	4-digit add-on code (with leading zeros) of address	Text	0005
Lat	Latitude to 5 decimal places	Float	38.88498
Long	Longitude to 5 decimal places	Float	-77.09634
WC_Rev_Cha_Term	Total <i>Revenues</i> earned for wire center from sales of channel terminations	Currency	\$12,345.67
WC_Num_Colo_Transport	Number of <i>Collocators</i> in wire center using transport facilities owned by a transport provider other than the price cap LEC to transport traffic from that wire center (as of Dec. 31, 2010)	Integer	
WC_Num_Colo_Other	Number of <i>Collocators</i> in wire center not included in Num_Colo_Transport (as of Dec. 31, 2010)	Integer	
WC_Colo_Transport_1	Name of <i>Collocator</i> using LEC transport (reported in Num_Colo_Transport above)	Text	
WC_Colo_Transport_2	Name of <i>Collocator</i> using LEC transport (reported in Num_Colo_Transport above)	Text	
WC_Colo_Transport_3	Name of <i>Collocator</i> using LEC transport (reported in Num_Colo_Transport above)	Text	
WC_Colo_Transport_4	Name of <i>Collocator</i> using LEC transport (reported in Num_Colo_Transport above)	Text	
Add additional variables in same naming convention as needed			
WC_Colo_Date	Date of collocation data submitted in response to question WC_Num_Colo_Transport and following	Date	



## ATTACHMENT C

### Voluntary Data Request Optional Filing Specification for CLEC Providers

***CLEC Revenues for DS1s/DS3s, and PSDS (Question III.C.4 and III.C.5).***

For the categories listed, please provide the information requested below, on a national basis.

<b>Table III.C.4.</b>			
<b>Record Format for Competitive LEC Revenues - National</b>			
Field Name	Description	Type	Example
Name	CLEC Name	Text	Sprint
Nat_Rev_DS1	Total <i>DS1 Revenues</i>	Currency	
Nat_Rev_DS3	Total <i>DS3 Revenues</i>	Currency	
Nat_Rev_PPD	Total <i>Revenues</i> generated from sales, based on <i>Prior Purchase-Based Discounts</i> of <i>DS1</i> and <i>DS3</i> services	Currency	
Nat_Rev_DS1_PPD	Total <i>DS1 Revenues</i> generated from sales, based on <i>Prior Purchase-Based Discounts</i>	Currency	
Nat_Rev_DS3_PPD	Total <i>DS3 Revenues</i> generated from sales, based on <i>Prior Purchase-Based Discounts</i>	Currency	
Nat_Rev_DS1_DS3_PPD_10	Of the total for <i>DS1</i> and <i>DS3</i> (reported in Nat_Rev_PPD above), <i>Revenues</i> generated from sales made at a discount from your firm's non-reduced prices of less than 10%	Currency	
Nat_Rev_DS1_PPD_10	Of the total for <i>DS1</i> (reported in Nat_Rev_DS1_PPD above), <i>Revenues</i> generated from sales made at a discount from your firm's non-reduced prices of less than 10%	Currency	
Nat_Rev_DS3_PPD_10	Of the total for <i>DS3</i> (reported in Nat_Rev_DS3_PPD above), <i>Revenues</i> generated from sales made at a discount from your firm's non-reduced prices of less than 10%	Currency	
Nat_Rev_DS1_DS3_PPD_20	Of the total for <i>DS1</i> and <i>DS3</i> (reported in Nat_Rev_PPD above), <i>Revenues</i> generated from sales made at a discount from your firm's non-reduced prices of greater than or equal to 10%, but less than 20%	Currency	
Nat_Rev_DS1_PPD_20	Of the total for <i>DS1</i> (reported in Nat_Rev_DS1_PPD above), <i>Revenues</i> generated from sales made at a discount from your firm's non-reduced prices of greater than or equal to 10%, but less than 20%	Currency	
Nat_Rev_DS3_PPD_20	Of the total for <i>DS3</i> (reported in Nat_Rev_DS3_PPD above), <i>Revenues</i> generated from sales made at a discount from your firm's non-reduced prices of greater than or equal to 10%, but less than 20%	Currency	
Nat_Rev_DS1_DS3_PPD_30	Of the total for <i>DS1</i> and <i>DS3</i> (reported in Nat_Rev_PPD above), <i>Revenues</i> generated from sales made at a discount from your firm's non-reduced prices of greater than or equal to 20%, but less than 30%	Currency	

Nat_Rev_DS1_PPD_30	Of the total for <i>DS1</i> (reported in Nat_Rev_DS1_PPD above), <i>Revenues</i> generated from sales made at a discount from your firm's non-reduced prices of greater than or equal to 20%, but less than 30%	Currency
Nat_Rev_DS3_PPD_30	Of the total for <i>DS3</i> (reported in Nat_Rev_DS3_PPD above), <i>Revenues</i> generated from sales made at a discount from your firm's non-reduced prices of greater than or equal to 20%, but less than 30%	Currency
Nat_Rev_DS1_DS3_PPD_40	Of the total for <i>DS1</i> and <i>DS3</i> (reported in Nat_Rev_PPD above), <i>Revenues</i> generated from sales made at a discount from your firm's non-reduced prices of greater than or equal to 30%, but less than 40%	Currency
Nat_Rev_DS1_PPD_40	Of the total for <i>DS1</i> (reported in Nat_Rev_DS1_PPD above), <i>Revenues</i> generated from sales made at a discount from your firm's non-reduced prices of greater than or equal to 30%, but less than 40%	Currency
Nat_Rev_DS3_PPD_40	Of the total for <i>DS3</i> (reported in Nat_Rev_DS3_PPD above), <i>Revenues</i> generated from sales made at a discount from your firm's non-reduced prices of greater than or equal to 30%, but less than 40%	Currency
Nat_Rev_DS1_DS3_PPD_50	Of the total for <i>DS1</i> and <i>DS3</i> (reported in Nat_Rev_PPD above), <i>Revenues</i> generated from sales made at a discount from your firm's non-reduced prices of greater than or equal to 40%, but less than 50%	Currency
Nat_Rev_DS1_PPD_50	Of the total for <i>DS1</i> (reported in Nat_Rev_DS1_PPD above), <i>Revenues</i> generated from sales made at a discount from your firm's non-reduced prices of greater than or equal to 40%, but less than 50%	Currency
Nat_Rev_DS3_PPD_50	Of the total for <i>DS3</i> (reported in Nat_Rev_DS3_PPD above), <i>Revenues</i> generated from sales made at a discount from your firm's non-reduced prices of greater than or equal to 40%, but less than 50%	Currency
Nat_Rev_DS1_DS3_PPD_50plus	Of the total for <i>DS1</i> and <i>DS3</i> (reported in Nat_Rev_PPD above), <i>Revenues</i> generated from sales made at a discount from your firm's non-reduced prices of greater than or equal to 50%	Currency
Nat_Rev_DS1_PPD_50plus	Of the total for <i>DS1</i> (reported in Nat_Rev_DS1_PPD above), <i>Revenues</i> generated from sales made at a discount from your firm's non-reduced prices of greater than or equal to 50%	Currency
Nat_Rev_DS3_PPD_50plus	Of the total for <i>DS3</i> (reported in Nat_Rev_DS3_PPD above), <i>Revenues</i> generated from sales made at a discount from your firm's non-reduced prices of greater than or equal to 50%	Currency
Nat_Rev_DS1_DS3_OTH	Total <i>Revenues</i> generated from sales, based on discounts other than <i>Prior Purchase-Based Discounts</i> of <i>DS1</i> and <i>DS3</i> services	Currency
Nat_Rev_DS1_OTH	Total <i>DS1 Revenues</i> generated from sales, based on discounts other than <i>Prior Purchase-</i>	Currency

*Based Discounts*

Nat_Rev_DS3_OTH	Total <i>DS3 Revenues</i> generated from sales, based on discounts other than <i>Prior Purchase-Based Discounts</i>	Currency
Nat_Rev_DS1_DS3_OTH_10	Of the total for <i>DS1</i> and <i>DS3</i> (reported in Nat_Rev_DS1_DS3_OTH above), <i>Revenues</i> generated from sales made at a discount (other than <i>Prior Purchase-Based Discounts</i> ) from your firm's non-reduced prices of less than 10%	Currency
Nat_Rev_DS1_OTH_10	Of the total for <i>DS1</i> (reported in Nat_Rev_DS1_OTH above), <i>Revenues</i> generated from sales made at a discount (other than <i>Prior Purchase-Based Discounts</i> ) from your firm's non-reduced prices of less than 10%	Currency
Nat_Rev_DS3_OTH_10	Of the total for <i>DS3</i> (reported in Nat_Rev_DS3_OTH above), <i>Revenues</i> generated from sales made at a discount (other than <i>Prior Purchase-Based Discounts</i> ) from your firm's non-reduced prices of less than 10%	Currency
Nat_Rev_DS1_DS3_OTH_20	Of the total for <i>DS1</i> and <i>DS3</i> (reported in Nat_Rev_DS1_DS3_OTH above), <i>Revenues</i> generated from sales made at a discount (other than <i>Prior Purchase-Based Discounts</i> ) from your firm's non-reduced prices of greater than or equal to 10%, but less than 20%	Currency
Nat_Rev_DS1_OTH_20	Of the total for <i>DS1</i> (reported in Nat_Rev_DS1_OTH above), <i>Revenues</i> generated from sales made at a discount (other than <i>Prior Purchase-Based Discounts</i> ) from your firm's non-reduced prices of greater than or equal to 10%, but less than 20%	Currency
Nat_Rev_DS3_OTH_20	Of the total for <i>DS3</i> (reported in Nat_Rev_DS3_OTH above), <i>Revenues</i> generated from sales made at a discount (other than <i>Prior Purchase-Based Discounts</i> ) from your firm's non-reduced prices of greater than or equal to 10%, but less than 20%	Currency
Nat_Rev_DS1_DS3_OTH_30	Of the total for <i>DS1</i> and <i>DS3</i> (reported in Nat_Rev_DS1_DS3_OTH above), <i>Revenues</i> generated from sales made at a discount (other than <i>Prior Purchase-Based Discounts</i> ) from your firm's non-reduced prices of greater than or equal to 20%, but less than 30%	Currency
Nat_Rev_DS1_OTH_30	Of the total for <i>DS1</i> (reported in Nat_Rev_DS1_OTH above), <i>Revenues</i> generated from sales made at a discount (other than <i>Prior Purchase-Based Discounts</i> ) from your firm's non-reduced prices of greater than or equal to 20%, but less than 30%	Currency
Nat_Rev_DS3_OTH_30	Of the total for <i>DS3</i> (reported in Nat_Rev_DS3_OTH above), <i>Revenues</i> generated from sales made at a discount (other than <i>Prior Purchase-Based Discounts</i> ) from your firm's non-reduced prices of greater than or equal to 20%, but less than 30%	Currency
Nat_Rev_DS1_DS3_OTH_40	Of the total for <i>DS1</i> and <i>DS3</i> (reported in Nat_Rev_DS1_DS3_OTH above), <i>Revenues</i>	Currency

	generated from sales made at a discount (other than <i>Prior Purchase-Based Discounts</i> ) from your firm's non-reduced prices of greater than or equal to 30%, but less than 40%	
Nat_Rev_DS1_OTH_40	Of the total for <i>DS1</i> (reported in Nat_Rev_DS1_OTH above), <i>Revenues</i> generated from sales made at a discount (other than <i>Prior Purchase-Based Discounts</i> ) from your firm's non-reduced prices of greater than or equal to 30%, but less than 40%	Currency
Nat_Rev_DS3_OTH_40	Of the total for <i>DS3</i> (reported in Nat_Rev_DS3_OTH above), <i>Revenues</i> generated from sales made at a discount (other than <i>Prior Purchase-Based Discounts</i> ) from your firm's non-reduced prices of greater than or equal to 30%, but less than 40%	Currency
Nat_Rev_DS1_DS3_OTH_50	Of the total for <i>DS1</i> and <i>DS3</i> (reported in Nat_Rev_DS1_DS3_OTH above), <i>Revenues</i> generated from sales made at a discount (other than <i>Prior Purchase-Based Discounts</i> ) from your firm's non-reduced prices of greater than or equal to 40%, but less than 50%	Currency
Nat_Rev_DS1_OTH_50	Of the total for <i>DS1</i> (reported in Nat_Rev_DS1_OTH above), <i>Revenues</i> generated from sales made at a discount (other than <i>Prior Purchase-Based Discounts</i> ) from your firm's non-reduced prices of greater than or equal to 40%, but less than 50%	Currency
Nat_Rev_DS3_OTH_50	Of the total for <i>DS3</i> (reported in Nat_Rev_DS3_OTH above), <i>Revenues</i> generated from sales made at a discount (other than <i>Prior Purchase-Based Discounts</i> ) from your firm's non-reduced prices of greater than or equal to 40%, but less than 50%	Currency
Nat_Rev_DS1_DS3_OTH_50plus	Of the total for <i>DS1</i> and <i>DS3</i> (reported in Nat_Rev_DS1_DS3_OTH above), <i>Revenues</i> generated from sales made at a discount (other than <i>Prior Purchase-Based Discounts</i> ) from your firm's non-reduced prices of greater than or equal to 50%	Currency
Nat_Rev_DS1_OTH_50plus	Of the total for <i>DS1</i> (reported in Nat_Rev_DS1_OTH above), <i>Revenues</i> generated from sales made at a discount (other than <i>Prior Purchase-Based Discounts</i> ) from your firm's non-reduced prices of greater than or equal to 50%	Currency
Nat_Rev_DS3_OTH_50plus	Of the total for <i>DS3</i> (reported in Nat_Rev_DS3_OTH above), <i>Revenues</i> generated from sales made at a discount (other than <i>Prior Purchase-Based Discounts</i> ) from your firm's non-reduced prices of greater than or equal to 50%	Currency
Nat_Rev_PSDS	Total <i>Revenues</i> of <i>PSDS</i>	Currency
Nat_Rev_PSDS_51Mb	<i>Revenues</i> generated from sales of <i>PSDS</i> for bandwidth speed of no more than 51.84 Mbps of delivered bandwidth (inclusive of signaling)	Currency
Nat_Rev_PSDS_1Gb	<i>Revenues</i> generated from sales of <i>PSDS</i> for bandwidth speed of greater than 51.84 Mbps and less than 1Gbps of delivered bandwidth (inclusive of signaling)	Currency

Nat\_Rev\_PSDS\_1GbPlus

*Revenues* generated from sales of *PSDS* for bandwidth speed of greater than or equal to 1Gbps of delivered bandwidth (inclusive of signaling)

Currency

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## ATTACHMENT D

### Voluntary Data Request Optional Filing Specification for All Purchasers

**Prices (Question III.D.1).**

For DS1s and DS3s sold as unbundled network elements (UNEs) and non-UNEs, as well as all PSDS, submit the following information by rate element by circuit billed in each LSA for each month from January 1, 2008 through December 31, 2010.

**Table III.D.1: Monthly Billing Data for DS1, DS3 and PSDS Special Access Circuits by Circuit and Rate Element**

Field Name	Description	Type	Example
Date	Closing date of the monthly billing cycle in dd/mm/yyyy format	Date	6/30/2011
Vendor_OCN	Four-digit operating company number of the vendor from Telcordia's Local Exchange Routing Guide	Text	9329
Vendor_Name	Operating company name of the vendor from Telcordia's Local Exchange Routing Guide	Text	Ameritech Illinois
Circuit_ID	Circuit identifier common to all rate elements purchased in common for a particular circuit.	Text	HHH555XYZ
Circuit_Type	Type of circuit ( <i>DS1</i> , <i>DS3</i> , <i>DS1-UNE</i> , <i>DS3-UNE</i> , or <i>PSDS</i> ). Enter <i>DS1</i> for packages of <i>DS1</i> s and <i>DS3</i> for packages of <i>DS3</i> s).	Text	DS1
Bandwidth	For <i>PSDS</i> circuits, enter the bandwidth of the circuit (e.g., CIR) in Gbps. For <i>DSn</i> services, enter the bandwidth of the circuit in terms of the number of <i>DS1</i> s or <i>DS3</i> s.	Integer	1
State	Two-letter postal code for the state	Text	IL
LATA	Local access transport area	Integer	358
Jurisdiction	1=Intrastate intralata; 2=Intrastate interlata; 3=Interstate intralata; 4=Interstate interlata	Integer	1
Regime	Regulatory regime for the <i>MSA</i> : 1=Price cap; 2=Pricing flexibility I; 3=Pricing flexibility II	Integer	2
MRP1	Serving wire center / mileage rating point CLLI for one end of the circuit	Text	CHCGILCL
MRP2	Serving wire center / mileage rating point CLLI for the other end of the circuit	Text	JOLTILJO
MRP_Type	End of the circuit (1=MRP1 or 2=MRP2) associated with this rate element. Enter 0 if the rate element cannot be attributed to only one end of the circuit.	Integer	0
Item_Code	Billing / USOC code for rate element	Text	1YZXD
Item_Code_Description	Brief description of rate element  Please choose one of the following possible entries: "Alternate serving switch" "Channel mileage facility" "Channel mileage termination" "Channel mileage" "Channel termination" "Class of service - Committed information rate" "Clear channel capability" "Cross-connection" "Customer port connection" "Direct LEC additional mileage"	Text	Channel Mileage



	"Interoffice channel mileage"		
	"Local distribution channel"		
	"Multiplexing"		
	"Multiplexer cross-connection"		
	"Port"		
	"Regenerator"		
	"Special access line"		
	"Special transport facility"		
	"Special transport termination"		
Item_Code_Desc_Other	If the rate element does not match any of the possible entries for Column N, please provide a brief description of the rate element	Text	
Zone	Density pricing zone for the rate element (If not applicable, enter "9")	Integer	4
Quantity	Number of billed units for this rate element	Integer	34
Initial_NRC	Non-recurring \$ charges billed for the first unit of this rate element	Float	0
Unit_NRC	Non-recurring \$ charges billed for additional units of this rate element	Float	0
Initial_MRC	Monthly recurring \$ charge (MRC) for the first unit billed	Float	17.7
Unit_MRC	Monthly recurring \$ charge (MRC) for additional units billed (if different from the amount billed for the initial unit)	Float	0
Billed	Total monthly \$ amount billed for the rate element including all discounts and penalties	Float	507.3
Adjustment_ID	Unique ID number (from Part 2) for the billing adjustment / true-up affecting this rate element. Enter 0 if there are no discounts or penalties that occur outside the monthly billing cycle affecting this rate element.	Integer	1
Term	Length of time (term) commitment associated with this circuit (months).	Integer	36
Volume_Commitment	Indicator variable showing whether this circuit contributes to a volume commitment (1=Yes; 0=No)	Integer	0
Revenue_Commitment	Indicator variable showing whether this circuit contributes to a revenue commitment in a <i>Tariff Discount Plan</i> (1=Yes; 0=No)	Integer	0
Offer	Indicator variable showing whether this circuit was purchased out of a <i>Contract-Based Tariff</i> (1=Yes; 0=No)	Integer	0
Fallow	Indicator variable showing whether this circuit is in use (2=Don't Know; 1=Yes; 0=No)	Integer	0

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**Prices (Question III.D.2)**

For each adjustment or true-up (including credits for meeting or penalties for not meeting contractual obligations) to billed DS1 or DS3 rate elements purchased in each *LSA*, provide the following information below.

**Table III.D.2: Billing Adjustment Data for DS1, DS3 and PSDS Special Access Circuits by Circuit**

<b>Field Name</b>	<b>Description</b>	<b>Type</b>	<b>Example</b>
Adjustment_ID	Unique ID number for the billing adjustment or true-up	Integer	1
Date_from	Beginning date of adjustment period (or true-up) in dd/mm/yyyy format	Date	1/1/2011
Date_to	Ending date of adjustment period (or true-up) in dd/mm/yyyy format	Date	6/30/2011
Adjustment	Dollar amount of billing adjustment (or true-up). Any increase in the amount owed to the vendor (e.g., penalty) should be a positive number while any decrease in the amount owned to the vendor (e.g., discount or rebate) should be a negative number.	Float	-100

**Circuits Purchased (Question III.D.3).**

State how many *DS1* and/or *DS3* circuits your firm has purchased from ILECs, if applicable, in accordance with the categories below.

**Table III.D.3  
Record Format for Circuits Purchased from ILECs**

<b>Field Name</b>	<b>Description</b>	<b>Type</b>	<b>Example</b>
Name	Purchaser Name	Text	Sprint Nextel
Nat_Cir_DS1	Total interstate and intrastate <i>DS1</i> circuits purchased	Integer	
Nat_Cir_DS3	Total interstate and intrastate <i>DS3</i> circuits purchased	Integer	
Nat_Cir_DS1_OMTOR	<i>DS1</i> circuits purchased at <i>One Month Term Only Rates</i>	Integer	
Nat_Cir_DS3_OMTOR	<i>DS3</i> circuits purchased at <i>One Month Term Only Rates</i>	Integer	
Nat_Cir_DS1_Term	<i>DS1</i> circuits purchased under <i>Term Discounts</i>	Integer	
Nat_Cir_DS3_Term	<i>DS3</i> circuits purchased under <i>Term Discounts</i>	Integer	
Nat_Cir_DS1_Tar_Dis	<i>DS1</i> circuits purchased under <i>Tariff Discount Plans</i>	Integer	
Nat_Cir_DS3_Tar_Dis	<i>DS3</i> circuits purchased under <i>Tariff Discount Plans</i>	Integer	
Nat_Cir_DS1_Tar_Ben	<i>DS1</i> circuits purchased under <i>Tariff Benefit Plans</i>	Integer	
Nat_Cir_DS3_Tar_Ben	<i>DS3</i> circuits purchased under <i>Tariff Benefit Plans</i>	Integer	
Nat_Cir_DS1_Con	<i>DS1</i> circuits purchased under <i>Contract-Based Tariffs</i>	Integer	
Nat_Cir_DS3_Con	<i>DS3</i> circuits purchased under <i>Contract-Based Tariffs</i>	Integer	
Nat_Cir_DS1_Con Exp_Diff	If the sum of the subcategories reported above, plus intrastate <i>DS1</i> and <i>DS3</i> circuits, do not add up to the totals in Nat_Cir_DS1 and Nat_Cir_DS3, explain why.	Text	
Nat_Cir_Tar_Dis_PPD	Total <i>DS1</i> and <i>DS3</i> circuits purchased through <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i>	Integer	
Nat_Cir_DS1_Tar_Dis_PPD	<i>DS1</i> circuits purchased through <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i>	Integer	
Nat_Cir_DS3_Tar_Dis_PPD	<i>DS3</i> circuits purchased through <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i>	Integer	
Nat_Cir_Tar_Dis_PPD_10	Total <i>DS1</i> and <i>DS3</i> circuits purchased through <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of less than 10%	Integer	
Nat_Cir_DS1_Tar_Dis_PPD_10	<i>DS1</i> circuits purchased through <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of less than 10%	Integer	
Nat_Cir_DS3_Tar_Dis_PPD_10	<i>DS3</i> circuits purchased through <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of less than 10%	Integer	
Nat_Cir_Tar_Dis_PPD_20	Total <i>DS1</i> and <i>DS3</i> circuits purchased through <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of greater than or equal to 10%, but less than 20%	Integer	
Nat_Cir_DS1_Tar_Dis_PPD_20	<i>DS1</i> circuits purchased through <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of greater than or equal to 10%, but less than 20%	Integer	
Nat_Cir_DS3_Tar_Dis_PPD_20	<i>DS3</i> circuits purchased through <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of greater than or equal to 10%, but less than 20%	Integer	

Nat_Cir_Tar_Dis_PPD_30	Total <i>DS1</i> and <i>DS3</i> circuits purchased through <i>Tariff Discount Plans</i> at <i>Prior Purchase-Based Discounts</i> at a discount from the <i>One Month Term Only Rate</i> of greater than or equal to 20%, but less than 30%	Integer
Nat_Cir_DS1_Tar_Dis_PPD_30	<i>DS1</i> circuits purchased through <i>Tariff Discount Plans</i> at <i>Prior Purchase-Based Discounts</i> at a discount from the <i>One Month Term Only Rate</i> of greater than or equal to 20%, but less than 30%	Integer
Nat_Cir_DS3_Tar_Dis_PPD_30	<i>DS3</i> circuits purchased through <i>Tariff Discount Plans</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of greater than or equal to 20%, but less than 30%	Integer
Nat_Cir_Tar_Dis_PPD_40	Total <i>DS1</i> and <i>DS3</i> circuits purchased through <i>Tariff Discount Plans</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of greater than or equal to 30%, but less than 40%	Integer
Nat_Cir_DS1_Tar_Dis_PPD_40	<i>DS1</i> circuits purchased through <i>Tariff Discount Plans</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of greater than or equal to 30%, but less than 40%	Integer
Nat_Cir_DS3_Tar_Dis_PPD_40	<i>DS3</i> circuits purchased through <i>Tariff Discount Plans</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of greater than or equal to 30%, but less than 40%	Integer
Nat_Cir_Tar_Dis_PPD_50	Total <i>DS1</i> and <i>DS3</i> circuits purchased through <i>Tariff Discount Plans</i> at <i>Prior Purchase-Based Discounts</i> at a discount from the <i>One Month Term Only Rate</i> of greater than or equal to 40%, but less than 50%	Integer
Nat_Cir_DS1_Tar_Dis_PPD_50	<i>DS1</i> circuits purchased through <i>Tariff Discount Plans</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of greater than or equal to 40%, but less than 50%	Integer
Nat_Cir_DS3_Tar_Dis_PPD_50	<i>DS3</i> circuits purchased through <i>Tariff Discount Plans</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of greater than or equal to 40%, but less than 50%	Integer
Nat_Cir_Tar_Dis_PPD_50Plus	Total <i>DS1</i> and <i>DS3</i> circuits purchased through <i>Tariff Discount Plans</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of greater than or equal to 50%	Integer
Nat_Cir_DS1_Tar_Dis_PPD_50Plus	<i>DS1</i> circuits purchased through <i>Tariff Discount Plans</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of greater than or equal to 50%	Integer
Nat_Cir_DS3_Tar_Dis_PPD_50Plus	<i>DS3</i> circuits purchased through <i>Tariff Discount Plans</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of greater than or equal to 50%	Integer
Nat_Cir_Tar_Dis_Otr	Total <i>DS1</i> and <i>DS3</i> circuits purchased through <i>Tariff Discount Plans</i> at discounts other than <i>Prior Purchase-Based Discounts</i>	Integer
Nat_Cir_DS1_Tar_Dis_Otr	<i>DS1</i> circuits purchased through <i>Tariff Discount Plans</i> at discounts other than <i>Prior Purchase-Based Discounts</i>	Integer
Nat_Cir_DS3_Tar_Dis_Otr	<i>DS3</i> circuits purchased through <i>Tariff Discount Plans</i> at discounts other than <i>Prior Purchase-Based Discounts</i>	Integer
Nat_Cir_Tar_Dis_Otr_10	Total <i>DS1</i> and <i>DS3</i> circuits purchased through <i>Tariff Discount Plans</i> at discounts, other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of less than 10%	Integer
Nat_Cir_DS1_Tar_Dis_Otr_10	<i>DS1</i> circuits purchased through <i>Tariff Discount Plans</i> at discounts, other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of less than 10%	Integer
Nat_Cir_DS3_Tar_Dis_Otr_10	<i>DS3</i> circuits purchased through <i>Tariff Discount Plans</i> at discounts, other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of less than 10%	Integer









Nat_Cir_Con_Otr_50Plus	Total <i>DS1</i> and <i>DS3</i> circuits purchased through <i>Contract-Based Tariffs</i> at discounts, other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of greater than or equal to 50%	Integer
Nat_Cir_DS1_Con_Otr_50Plus	<i>DS1</i> circuits purchased through <i>Contract-Based Tariffs</i> at discounts, other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of greater than or equal to 50%	Integer
Nat_Cir_DS3_Con_Otr_50Plus	<i>DS3</i> circuits purchased through <i>Contract-Based Tariffs</i> at discounts, other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One Month Term Only Rate</i> of greater than or equal to 50%	Integer
Nat_Cir_PSIDS	Total <i>PSIDS</i> circuits purchased nationally	Integer
Nat_Cir_PSIDS_50MB	Total <i>PSIDS</i> circuits purchased nationally that have no more than 51.84 Mbits/s of delivered bandwidth	Integer
Nat_Cir_PSIDS_1GB	Total <i>PSIDS</i> circuits purchased nationally that have greater than 51.84 Mbits/s and less than 1 Gbit/s of delivered bandwidth	Integer
Nat_Cir_PSIDS_1GBplus	Total <i>PSIDS</i> circuits purchased nationally that have greater than or equal to 1 Gbit/s of delivered bandwidth	Integer

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**Expenditures (Question III.D.4)**

If applicable, submit responses to the information requested below on expenditures on ILEC *DSI* and /or *DS3* services, on a national basis.

**Table III.D.4.  
Record Format for Purchasing Company Expenditures - National**

<b>Field Name</b>	<b>Description</b>	<b>Type</b>	<b>Example</b>
Name	Purchasing company name	Text	Brooks
Nat_Exp_DS1	Provide your firm's total expenditures, e.g., dollar volume of purchases, on intrastate and interstate <i>DSI</i> services	Currency	
Nat_Exp_DS3	Provide your firm's total expenditures, e.g., dollar volume of purchases, on intrastate and interstate <i>DSI</i> services	Currency	
Nat_Exp_DS1_Mon	Provide your firm's expenditures, e.g. dollar volumes of purchases, on <i>DSIs</i> at <i>One Month Term Only Rates</i>	Currency	
Nat_Exp_DS3_Mon	Provide your firm's expenditures, e.g., dollar volumes of purchases, on <i>DS3s</i> at <i>One Month Term Only Rates</i>	Currency	
Nat_Exp_DS1_Trm	Provide your firm's expenditures, e.g., dollar volumes of purchases, on <i>DSIs</i> under <i>Term Discounts</i>	Currency	
Nat_Exp_DS3_Trm	Provide your firm's expenditures, e.g., dollar volumes of purchases, on <i>DS3s</i> under <i>Term Discounts</i>	Currency	
Nat_Exp_Tar	Provide your firm's expenditures, e.g., dollar volume of purchases, on <i>DSIs</i> and <i>DS3s</i> under <i>Tariff Benefit Plans</i>	Currency	
Nat_Exp_DS1_Tar	Provide your firm's expenditures, e.g., dollar volume of purchases, on <i>DSIs</i> under <i>Tariff Benefit Plans</i>	Currency	
Nat_Exp_DS3_Tar	Provide your firm's expenditures, e.g., dollar volume of purchases, on <i>DS3s</i> under <i>Tariff Benefit Plans</i>	Currency	
Nat_Exp_Con	Provide your firm's expenditures, e.g., dollar volume of purchases, on <i>DSIs</i> and <i>DS3s</i> under <i>Contract-Based Tariffs</i>	Currency	
Nat_Exp_DS1_Con	Provide your firm's expenditures, e.g., dollar volume of purchases, on <i>DSIs</i> under <i>Contract-Based Tariffs</i>	Currency	
Nat_Exp_DS3_Con	Provide your firm's expenditures, e.g., dollar volume of purchases, on <i>DS3s</i> under <i>Contract-Based Tariffs</i>	Currency	
Explain_Diff_Exp	If the sum of the subcategories of expenditures reported above, plus expenditures on intrastate <i>DSI</i> and <i>DS3</i> services, do not add up to the total expenditures reported in Nat_Exp_DS1 and Nat_Exp_DS3, explain why	Text	
Nat_Exp_Tar_PPD	Your firm's total expenditures, e.g. dollar volume of purchases, on a national basis on <i>DSI</i> and/or <i>DS3</i> services under <i>Tariff Discount Plans</i> at <i>Prior Purchase-Based Discounts</i>	Currency	
Nat_Exp_DS1_Tar_PPD	Your firm's expenditures, e.g. dollar volume of purchases, on a national basis on <i>DSI</i> services under <i>Tariff Discount Plans</i> at <i>Prior Purchase-Based Discounts</i>	Currency	
Nat_Exp_DS3_Tar_PPD	Your firm's expenditures, e.g. dollar volume of purchases, on a national basis on <i>DSI</i> and/or <i>DS3</i>	Currency	

	services under <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i>	
Nat_Exp_DS1_Tar_PPD_10	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of less than 10%	Currency
Nat_Exp_DS1_Tar_PPD_20	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 10%, but less than 20%	Currency
Nat_Exp_DS1_Tar_PPD_30	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 20%, but less than 30%	Currency
Nat_Exp_DS1_Tar_PPD_40	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 30%, but less than 40%	Currency
Nat_Exp_DS1_Tar_PPD_50	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 40%, but less than 50%	Currency
Nat_Exp_DS1_Tar_PPD_50Plus	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 50%	Currency
Nat_Exp_DS3_Tar_PPD_10	<i>DS3</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of less than 10%	Currency
Nat_Exp_DS3_Tar_PPD_20	<i>DS3</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 10%, but less than 20%	Currency
Nat_Exp_DS3_Tar_PPD_30	<i>DS3</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 20%, but less than 30%	Currency
Nat_Exp_DS3_Tar_PPD_40	<i>DS3</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 30%, but less than 40%	Currency
Nat_Exp_DS3_Tar_PPD_50	<i>DS3</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans at Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 40%, but less than 50%	Currency
Nat_Exp_DS3_Tar_PPD_50Plus	<i>DS3</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount</i>	Currency

	<i>Plans at Prior Purchase-Based Discounts, at a discount from the One-Month Term Only Rate of greater than or equal to 50%</i>	
Nat_Exp_Tar_Otr	Your firm's total expenditures, e.g. dollar volume of purchases, on a national basis on <i>DS1</i> and/or <i>DS3</i> circuits under <i>Tariff Discount Plans</i> at discounts other than <i>Prior Purchase-Based Discounts</i>	Currency
Nat_Exp_DS1_Tar_Otr	Your firm's expenditures, e.g. dollar volume of purchases, on a national basis on <i>DS1</i> services under <i>Tariff Discount Plans</i> at discounts other than <i>Prior Purchase-Based Discounts</i>	Currency
Nat_Exp_DS3_Tar_Otr	Your firm's expenditures, e.g. dollar volume of purchases, on a national basis on <i>DS3</i> services under <i>Tariff Discount Plans</i> at discounts other than <i>Prior Purchase-Based Discounts</i>	Currency
Nat_Exp_DS1_Tar_Otr_10	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans</i> at discounts other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of less than 10%	Currency
Nat_Exp_DS1_Tar_Otr_20	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans</i> at discounts other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 10%, but less than 20%	Currency
Nat_Exp_DS1_Tar_Otr_30	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans</i> at discounts other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 20%, but less than 30%	Currency
Nat_Exp_DS1_Tar_Otr_40	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans</i> at discounts other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 30%, but less than 40%	Currency
Nat_Exp_DS1_Tar_Otr_50	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans</i> at discounts other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 40%, but less than 50%	Currency
Nat_Exp_DS1_Tar_Otr_50Plus	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans</i> at discounts other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 50%,	Currency
Nat_Exp_DS3_Tar_Otr_10	<i>DS3</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans</i> at discounts other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of less than 10%	Currency
Nat_Exp_DS3_Tar_Otr_20	<i>DS3</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans</i> at discounts other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 10%, but less than 20%	Currency

Nat_Exp_DS3_Tar_Otr_30	DS3 service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans</i> at discounts other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 20%, but less than 30%	Currency
Nat_Exp_DS3_Tar_Otr_40	DS3 service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans</i> at discounts other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 30%, but less than 40%	Currency
Nat_Exp_DS3_Tar_Otr_50	DS3 service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans</i> at discounts other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 40%, but less than 50%	Currency
Nat_Exp_DS3_Tar_Otr_50PI us	DS3 service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Tariff Discount Plans</i> at discounts other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 50%	Currency
Nat_Exp_Con_PPD	Your firm's total expenditures, e.g. dollar volume of purchases, on a national basis on <i>DS1</i> and/or <i>DS3</i> services under <i>Contract-Based Tariffs</i> at <i>Prior Purchase-Based Discounts</i>	Currency
Nat_Exp_DS1_Con_PPD	Your firm's expenditures, e.g. dollar volume of purchases, on a national basis on <i>DS1</i> services under <i>Contract-Based Tariffs</i> at <i>Prior Purchase-Based Discounts</i>	Currency
Nat_Exp_DS3_Con_PPD	Your firm's expenditures, e.g. dollar volume of purchases, on a national basis on <i>DS1</i> and/or <i>DS3</i> services under <i>Contract-Based Tariffs</i> at <i>Prior Purchase-Based Discounts</i>	Currency
Nat_Exp_DS1_Con_PPD_10	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Contract-Based Tariffs</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of less than 10%	Currency
Nat_Exp_DS1_Con_PPD_20	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Contract-Based Tariffs</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 10%, but less than 20%	Currency
Nat_Exp_DS1_Con_PPD_30	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Contract-Based Tariffs</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 20%, but less than 30%	Currency
Nat_Exp_DS1_Con_PPD_40	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Contract-Based Tariffs</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 30%, but less than 40%	Currency
Nat_Exp_DS1_Con_PPD_50	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Contract-Based Tariffs</i> at <i>Prior Purchase-Based Discounts</i> , at a	Currency

	discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 40%, but less than 50%	
Nat_Exp_DS1_Con_PPD_50 Plus	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Contract-Based Tariffs</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 50%	Currency
Nat_Exp_DS3_Con_PPD_10	<i>DS3</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Contract-Based Tariffs</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of less than 10%	Currency
Nat_Exp_DS3_Con_PPD_20	<i>DS3</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Contract-Based Tariffs</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 10%, but less than 20%	Currency
Nat_Exp_DS3_Con_PPD_30	<i>DS3</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Contract-Based Tariffs</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 20%, but less than 30%	Currency
Nat_Exp_DS3_Con_PPD_40	<i>DS3</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Contract-Based Tariffs</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 30%, but less than 40%	Currency
Nat_Exp_DS3_Con_PPD_50	<i>DS3</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Contract-Based Tariffs</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 40%, but less than 50%	Currency
Nat_Exp_DS3_Con_PPD_50 Plus	<i>DS3</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Contract-Based Tariffs</i> at <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 50%	Currency
Nat_Exp_Con_Otr	Your firm's total expenditures, e.g. dollar volume of purchases, on a national basis on <i>DS1</i> and/or <i>DS3</i> circuits under <i>Contract-Based Tariffs</i> at discounts other than <i>Prior Purchase-Based Discounts</i>	Currency
Nat_Exp_DS1_Con_Otr	Your firm's expenditures, e.g. dollar volume of purchases, on a national basis on <i>DS1</i> services under <i>Contract-Based Tariffs</i> at discounts other than <i>Prior Purchase-Based Discounts</i>	Currency
Nat_Exp_DS3_Con_Otr	Your firm's expenditures, e.g. dollar volume of purchases, on a national basis on <i>DS3</i> services under <i>Contract-Based Tariffs</i> at discounts other than <i>Prior Purchase-Based Discounts</i>	Currency
Nat_Exp_DS1_Con_Otr_10	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Contract-Based Tariffs</i> at discounts other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of less than 10%	Currency
Nat_Exp_DS1_Con_Otr_20	<i>DS1</i> service expenditures, e.g. dollar volume of purchases, on a national basis under <i>Contract-Based Tariffs</i> at discounts other than <i>Prior Purchase-Based Discounts</i> , at a discount from the <i>One-Month Term Only Rate</i> of greater than or equal to 10%, but less	Currency



than 20%

Nat_Exp_DS1_Con_Otr_30	<i>DS1 service expenditures, e.g. dollar volume of purchases, on a national basis under Contract-Based Tariffs at discounts other than Prior Purchase-Based Discounts, at a discount from the One-Month Term Only Rate of greater than or equal to 20%, but less than 30%</i>	Currency
Nat_Exp_DS1_Con_Otr_40	<i>DS1 service expenditures, e.g. dollar volume of purchases, on a national basis under Contract-Based Tariffs at discounts other than Prior Purchase-Based Discounts, at a discount from the One-Month Term Only Rate of greater than or equal to 30%, but less than 40%</i>	Currency
Nat_Exp_DS1_Con_Otr_50	<i>DS1 service expenditures, e.g. dollar volume of purchases, on a national basis under Contract-Based Tariffs at discounts other than Prior Purchase-Based Discounts, at a discount from the One-Month Term Only Rate of greater than or equal to 40%, but less than 50%</i>	Currency
Nat_Exp_DS1_Con_Otr_50Plus	<i>DS1 service expenditures, e.g. dollar volume of purchases, on a national basis under Contract-Based Tariffs at discounts other than Prior Purchase-Based Discounts, at a discount from the One-Month Term Only Rate of greater than or equal to 50%</i>	Currency
Nat_Exp_DS3_Con_Otr_10	<i>DS3 service expenditures, e.g. dollar volume of purchases, on a national basis under Contract-Based Tariffs at discounts other than Prior Purchase-Based Discounts, at a discount from the One-Month Term Only Rate of less than 20%</i>	Currency
Nat_Exp_DS3_Con_Otr_20	<i>DS3 service expenditures, e.g. dollar volume of purchases, on a national basis under Contract-Based Tariffs at discounts other than Prior Purchase-Based Discounts, at a discount from the One-Month Term Only Rate of greater than or equal to 10%, but less than 20%</i>	Currency
Nat_Exp_DS3_Con_Otr_30	<i>DS3 service expenditures, e.g. dollar volume of purchases, on a national basis under Contract-Based Tariffs at discounts other than Prior Purchase-Based Discounts, at a discount from the One-Month Term Only Rate of greater than or equal to 20%, but less than 30%</i>	Currency
Nat_Exp_DS3_Con_Otr_40	<i>DS3 service expenditures, e.g. dollar volume of purchases, on a national basis under Contract-Based Tariffs at discounts other than Prior Purchase-Based Discounts, at a discount from the One-Month Term Only Rate of greater than or equal to 30%, but less than 40%</i>	Currency
Nat_Exp_DS3_Con_Otr_50	<i>DS3 service expenditures, e.g. dollar volume of purchases, on a national basis under Contract-Based Tariffs at discounts other than Prior Purchase-Based Discounts, at a discount from the One-Month Term Only Rate of greater than or equal to 40%, but less than 50%</i>	Currency
Nat_Exp_DS3_Con_Otr_50Plus	<i>DS3 service expenditures, e.g. dollar volume of purchases, on a national basis under Contract-Based Tariffs at discounts other than Prior Purchase-Based Discounts, at a discount from the One-Month Term Only Rate of greater than or equal to 50%</i>	Currency

Nat_Exp_PSDS	Your firm's total <i>PSDS</i> expenditures, on a national basis	Currency
Nat_Exp_PSDS_51Mb	Total expenditures in all <i>PSDS</i> for bandwidth speed of no more than 51.84 Mbps of delivered bandwidth (inclusive of signaling)	Currency
Nat_Exp_PSDS_1Gb	Total expenditures in all <i>PSDS</i> for bandwidth speed of greater than 51.84 Mbps and less than 1Gbps of delivered bandwidth (inclusive of signaling)	Currency
Nat_Exp_PSDS_1GbPlus	Total expenditures in all <i>PSDS</i> for bandwidth speed of greater than or equal to 1Gbps of delivered bandwidth (inclusive of signaling)	Currency

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