

100000-0T

REDACTED

All filers must complete Items 1 through 11 below:

Data Description	Value
Data as of	Dec 31, 2009
1. FRN	3759602
2. Company	Cbeyond Communications, LLC
3. Type of Operations	<input checked="" type="checkbox"/> ILEC <input type="checkbox"/> Non-ILEC
4. Use this drop-down list to select a single name, such as the holding company, to identify all commonly-owned or commonly-controlled filers. Commonly-controlled filers with no holding company should decide on a single name to use for this question. Select "not shown" if no appropriate name appears in the list.	Cbeyond Communications, Inc.
If you selected "not shown" above, type in the single name that will identify all commonly-owned or commonly-controlled filers.	
5. State	FL
6. Contact person (person who prepared the submitted data)	Susan Cockerham
7. Contact person telephone number and email address	Phone: 770 956 7525
	Email: susan.duggan@thomsonreuters.com
8. Status of submission	Original - Submitted
9. Indicate whether you request non-disclosure of some or all of the information in this submission because you believe that this information is privileged and confidential and public disclosure of such information would likely cause substantial harm to the competitive position of the filer.	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes
10. Official (corporate officer, managing partner, or sole proprietor) whose signature certifies that he/she has examined the information contained in this Form 477 and that, to the best of his/her knowledge, information and belief, all statements of fact contained in this Form 477 are true and correct. For purposes of this Form 477, the entry of the official's name on this line shall constitute that official's electronic signature to this certification. Persons making willful false statements in a Form 477 can be punished by fine or imprisonment under the Communications Act, 47 U.S.C. 220(e).	William Weber - Chief Administrative Officer
11. Certifying official telephone number and email address	Phone: 678 370 2327
	Email: william.weber@cbeyond.net

Part I.A: Broadband - Other Wireline

In Part I.A, report connections (wired "lines") to end users that you (including affiliates) equipped to enable the end user to receive information from a send information to the Internet at information transfer rates exceeding 200 kbps in both directions. Report only in-service connections. The end user's Internet access service may be provided by you (including affiliates) or by an unaffiliated entity. For purposes of Part I.A, Internet Service Providers (ISPs) are not end users. Categorize the connection based on the technology employed by the part of the connection that terminates at the end user location. (Do not report anywhere in Form 477 any high-capacity connections between two locations of the same end user, customer, ISP or communications carrier.)

Notes specific to Other Wireline: This category includes all copper wire-based technologies other than DSL. Ethernet over copper and T-1 are examples.

(1)	(2)	(3)	(4)	(5)
Total connections to end users that				

RAD-1

you (including affiliates) equipped as broadband over your own local loop facilities or the equivalent, or over UNE loops or other facilities you obtained from an unaffiliated entity. Do not convert lines into a voice-grade equivalent measure.	Percentage of (1) that you (including affiliates) equipped over your own local loop facilities or the equivalent. (Enter 0 if the true value is 0 percent.)	Percentage of (1) that are billed (or incorporated in a service billed) to end users by you, or your affiliates or agents. (Enter 0 if the true value is 0 percent.)	Percentage of (1) that connect to residential end users. (Enter 0 if the true value is 0 percent.)	Percentage of (1) that connect to residential end users and have information transfer rates exceeding 20 kbps in both directions. (Enter 0 if the true value is 0 percent.)
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

Break down the total connections reported in (1) to show the non-zero number in each of the following speed tiers. If the number of connections in a particular speed tier is zero, leave that data cell blank.

Connections reported in EACH data cell below must equal the sum of Other Wireline connections reported in Part VI by Census Tract, for that information transfer rate category, and the sum of ALL data cells below must equal the total connections reported in (1).

Information transfer rate to and from the end user (8 categories):

(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Greater than 200 kbps and less than 768 kbps	Greater than or equal to 768 kbps and less than 1.5 mbps	Greater than or equal to 1.5 mbps and less than 3 mbps	Greater than or equal to 3 mbps and less than 6 mbps	Greater than or equal to 6 mbps and less than 10 mbps	Greater than or equal to 10 mbps and less than 25 mbps	Greater than or equal to 25 mbps and less than 100 mbps	Greater than or equal to 100 mbps
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

Part II.A: Local Exchange Telephone Service

(1)	(2)	(3)	(4)
Voice-grade equivalent lines and voice-grade equivalent wireless channels in service to your end user customers	Voice-grade equivalent lines you provided to unaffiliated communications carriers under resale arrangements including, among others, commercial agreements that replaced UNE-P and resold services such as local exchange, Centrex, and channelized special access	Lines you provided to unaffiliated communications carriers under any UNE loop arrangement where you did not also provide UNE switching for the line. (Do not convert UNEs to voice-grade equivalents.)	Lines you provided to unaffiliated communications carriers as UNE-P. (Do not convert UNEs to voice-grade equivalents.)
(a) Total number. See instructions on what to include.	[REDACTED]	[REDACTED]	[REDACTED]
(b) Percentage of (a) that are residential lines	[REDACTED]	[REDACTED]	[REDACTED]
(c) Percentage of (a) for which you (including affiliates) are the presubscribed interstate long distance carrier	[REDACTED]	[REDACTED]	[REDACTED]
(d) Percentage of (a) used for residential service AND for which you (including affiliates) are the presubscribed interstate long distance carrier	[REDACTED]	[REDACTED]	[REDACTED]
(e) Percentage of (a) provided over your own (including affiliates) local loop facilities or the equivalent	[REDACTED]	[REDACTED]	[REDACTED]
(f) Percentage of (a) provided over UNE loops obtained from an unaffiliated carrier without also obtaining that carrier's UNE switching for that line	[REDACTED]	[REDACTED]	[REDACTED]
(g) Percentage of (a) provided over UNE-Platform	[REDACTED]	[REDACTED]	[REDACTED]

(but treat commercial agreements that replaced UNE-P as provided by reselling, below)

(h) Percentage of (a) provided by reselling unaffiliated carrier services including, among others, commercial agreements that replaced UNE-P and resold services such as local exchange, Centrex, and channelized special access [REDACTED]

(i) Percentage of (a) provided over optical fiber at the end user premises [REDACTED]

(j) Percentage of (a) provided over coaxial cable at the end user premises [REDACTED]

(k) Percentage of (a) provided over fixed wireless at the end user premises [REDACTED]

Part V: Zip Code Information -- Local Voice Telephone Service and Interconnected VoIP

If you reported local exchange telephone lines in service to your end user customers, in Part II.A (1), or VoIP subscriptions that end users purchased from you, in Part II.B (1) or (2), you must list the 5-digit ZIP Codes in the state in which you had end user customers. Do not include any ZIP Codes in which you offered your local exchange telephone or VoIP service but had no end user customers, and do not include any out-of-state ZIP Codes.

Type all five digit ZIP codes in the following text box, separated by either commas, spaces, or carriage returns:

[REDACTED]

Errors / Warnings

No Errors or Warnings found.