

Open Product/Process CR Detail

Report Line Number 1

CR #	Title	Date	Organization	Area Impacted	Products Impacted
		Current Status			
PC100202-1	Synchronization ("Router") Testing for Line Sharing	Clarification 10/4/02	Wholesale ProdProc		Line sharing, line splitting

Director: Retka, Mary

Originator: Burke, Laurel

Owner: Burke, Laurel

CR PM: Sanchez-Steinke, Linda

Originator Company Name: Qwest

Description Of Change

Overview:

Qwest will begin offering data synchronization testing (aka, router testing) as an option for CLECs submitting line sharing orders in Central Offices where Qwest DSL has been deployed. Qwest commits to performing the same physical layer "router" testing for line shared loop provisioning that it provides to itself with data synchronization testing in those central offices in which Qwest currently deploys and those where it plans to deploy Qwest DSL.

Qwest does not propose a separate recurring or non-recurring charge for Data Synchronization/"router" testing at this time, but does reserve the right to propose alternate rate structures for line sharing in future rate proceedings.

Qwest commits to implement router testing for line shared loop provisioning as soon as practical but no later than the end of first quarter 2003.

Required Information:

In order to be eligible for data synchronization testing on line sharing orders, Qwest must know what type of DSL technology the CLEC is utilizing in its Digital Subscriber Access Multiplexer (DSLAM). Thus, if a CLEC wishes to take advantage of this testing option and to ensure the correct test is performed, specific DSL technology type information must be provided to Qwest. When performing data synchronization testing, Qwest DSL test equipment can support the following DSL technologies: DMT, CAP, G.lite, T1.413.

Special considerations: If a CLEC uses more than one technology in a given Central Office location, the specific technology for each splitter shelf must be identified separately. If a CLEC would like to designate a desired technology on a regional or state wide basis, it may do so; however, APOTs for each location must still be submitted. MVL technology is not supported by the DSL test set and if a CLEC utilizes this type of technology, when provisioning the line sharing order, the Qwest personnel will revert to the LSVT test. In cases where line sharing orders are submitted for Central Offices where Qwest DSL is not provided, no data synchronization testing will occur, however, Qwest will continue to perform continuity testing utilizing LSVT test sets. That is, there will be no change to the line shared loop provisioning process. The following website contains central office locations where Qwest is currently providing DSL and therefore will be available for synchronization testing: <http://www.qwest.com/disclosures/netdisclosure459/index.html>

For each Central Office location in which a CLEC would like to obtain data synchronization testing, the following needs to be provided:

- The completed final APOT (this was provided by Qwest to the CLEC when the splitter was installed).
- For each APOT indicate the type of technology being used for each splitter shelf. Any of the following technologies may be indicated: DMT, CAP, G.lite, T1.413

NOTE: If information is not received about the type of technology in conjunction with a specific APOT the CO tech will continue to perform the LSVT for your new line sharing/shared loop orders.

***To include sites already provisioned with splitters in the initial deployment of data synchronization testing for newly installed line sharing/shared loop orders, this information must be provided to the CPMC, via email to rfsmet@qwest.com with the subject line of synch test, no later than 4pm MST November 1, 2002.

All questions should be addressed to your Wholesale Collocation Project Manager.

Expected Deliverable: Qwest will begin offering data synchronization testing as an option for CLECs submitting line sharing orders in Central offices where Qwest DSL has been deployed.

Status History

CR # PC100202-1

10/02/02 - CR Submitted
10/04/02 - CR Acknowledged
10/04/02 - Clarification Meeting Scheduled
10/04/02 - Conducted clarification meeting with SME
10/16/02 - October CMP Meeting - Qwest clarified this CR. Meeting minutes are posted to this CR's Project Meetings section.

Project Meetings

10/16/02 October CMP Meeting

Barry Orrel with Qwest provided an overview of this CR and explained that the CR was initiated to offer Data Synchronization "Router" Testing as a provisioning option for CLECs on Line Shared Loops in Central Offices where Qwest has deployed Qwest DSL. Qwest also committed to expanding this option to newly deployed Central Offices. Qwest will continue to perform LSVT testing for CLECs that don't want the Synchronization Testing option. Qwest will also continue to perform LSVT testing in those Central Offices that Qwest does not provision Qwest DSL. Qwest provided an overview of the testing procedures that are performed between the MDF and CLEC provided DSLAM. Router testing for line shared loop provisioning will be performed only at the physical layer to ensure data connectivity. The outcomes of the Synchronization Test are 1) data syncs up, then Qwest will complete the order, 2) if data does not sync up, then a jeopardy code will be assigned on the order. At this time Qwest does not propose a separate or incremental recurring or non-recurring charge for Synchronization at this time, but does reserve the right to propose alternate rate structures for line sharing in future rate proceedings. Sharon Van Meter with AT&T pointed out that the CR does not reference the disclaimer about reserving the right to propose rate structure changes. Barry Orrel agreed and the CR will be updated and include the information. Qwest explained that we would like to move forward and implement in 1Q03 or sooner and do have dependencies with delivery of vendor provided software and CMP. Laurel Burke with Qwest asked that CLECs interested in Synchronization provide DSLAM and Splitter APOT information, and the technology they are using. This information should be e-mailed to the CPMC by November 1, 2002. AT&T asked if a conference call could be held to include their technical experts. A notification of proposed meetings, either next Thursday or Friday will be sent to the CLEC community and a date for Overview and Question and Answer will be selected and final notification provided. Michael Buck with Qwest discussed the CMP process, Section 5.4.5.1 and the participants agreed that it would be a Level 4 Change and will follow the process for Level 4 Change. The next step is to send out a notification of possible meeting times today, at the latest tomorrow. Jamal Boudhaouia with Qwest asked that with the final meeting time notification if CLEC participants would send back any questions that may be asked during the meeting so questions can be researched ahead of time. The participants agreed to send questions and preference for meeting time to Linda Sanchez-Steinke, ljsanch@qwest.com. Sharon Van Meter asked that the CR more fully describe how Synchronization testing will work technically. Michael Buck said that the CR would be updated with meeting minutes from today's discussion and further describe Synchronization testing.

CR #

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