

## Qwest's Data Synchronization Testing Proposal

### Overview:

Qwest will begin offering data synchronization testing (a/k/a, 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 for 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](mailto: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.