

Media Three Corporation, Inc.
P.S.C. No. 3 – Access
Effective Date: 11/10/2013

Leaf: 112
Revision 0
Superseding Revision:

ACCESS SERVICE

4. SWITCHED ACCESS SERVICE (Cont'd)

4.4 Transmission Specifications (Cont'd)

4.4.1 Standard Transmission Specifications (Cont'd)

(A) Type A Transmission Specifications (Cont'd)

(5) Echo Control

Echo Control, identified as Equal Level Echo Path Loss, and expressed as Echo Return Loss and Singing Return Loss, is dependent on the routing, i.e., whether the service is routed directly from the customer's point of termination (POT) to the end office or via an access tandem. It is equal to or greater than the following:

<u>Echo Return</u>	<u>Loss Singing</u>	<u>Return Loss</u>
POT to Access Tandem	21 dB	14dB
POT to End Office		
• Direct	N/A	N/A
• Via Access Tandem	16 dB	11dB

(6) Standard Return Loss

Standard Return Loss expressed as Echo Return Loss and Singing Return Loss on two-wire ports of a four-wire point of termination shall be equal to or greater than:

<u>Echo Return Loss</u>	<u>Singing Return Loss</u>
5 dB	2.5 dB

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Cancelled by supplement No. 1 effective 06/13/2022