

TVC Albany, Inc. dba FirstLight Fiber
P.S.C. Tariff No. 3 – Access
Date Effective: November 30, 2016

Original Leaf 174
Revision 0
Supersedes Revision 0

INTRASTATE ACCESS SERVICE

15. Access Service Interfaces and Transmission Specifications (cont'd)

15.1 Switched Access Service (cont'd)

15.1.1 Local Transport Interface Group (cont'd)

B. Interface Group 2

Interface Group 2 provides four-wire voice frequency transmission at the point of termination at the Customer designated premises. The interface is capable of transmission of voice and associated telephone signals within the frequency bandwidth of approximately 300 to 3000 Hz.

The transmission path between the point of termination at the Customer designated premises and the first point of switching may be comprised of any form or configuration of plant capable and typically used in the telecommunications industry for the transmission of voice and associated telephone signals within the frequency bandwidth of approximately 300 to 3000 Hz.

The interface is provided with loop supervisory signaling. When the interface is associated with FGA, such signaling will be loop start or ground start signaling. When the interface is associated with FGC, FGC or FGC, such signaling, except for two-way calling which is E&M signaling, will be reverse battery signaling.

C. Interface Groups 3 through 5

Interface Groups 3 through 5 provide analog transmission at the point of termination at the Customer designated premises. The various interfaces are capable of transmitting electrical signals at the frequencies illustrated following, with the capability to channelize voice frequency transmission paths. Certain frequencies within the bandwidth of the Interface Groups are reserved for Company use, e.g., pilot and carrier group alarm tones. Before the first point of switching, the Company will provide multiplex equipment to derive the transmission paths of frequency bandwidth of approximately 300 to 3000 Hz.

ISSUED BY: Jill Sandford, Vice President and General Counsel
TVC Albany, Inc. d/b/a FirstLight Fiber
41 State Street
Albany, New York 12207