

TVC Albany, Inc. dba FirstLight Fiber  
P.S.C. Tariff No. 3 – Access  
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Revision 0  
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## 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)

#### C. Interface Groups 3 through 5 (cont'd)

The interfaces are provided with individual transmission path SF supervisory signaling.

Interface Group Identification Number	Transmission Frequency Bandwidth	Analog Hierarchy Level	Maximum No. of Channelized Voice Freq. Trans. Paths
3	60 – 108 kHz	Group	12
4	312 – 552 kHz	Supergroup	60
5	564 – 3084 kHz	Mastergroup	600

#### D. Interface Groups 6 through 9

Interface Groups 6 through 10 provide digital transmission at the point of termination at the Customer designation premises. The various interfaces are capable of transmitting electrical signals at the nominal bit rates illustrated following, with the capability to channelize voice frequency transmission paths. Before the first point of switching, when analog switching utilizing analog terminations is provided, the Company will provide multiplex and channel bank equipment to derive transmission paths of a frequency bandwidth of approximately 300 to 3000 Hz. When digital switching or analog switching with digital carrier terminations is provided, the Company will provide, at the first point of switching, a DSI signal(s) in D3/D4 format.

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