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Private Line Services
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SECTION 10 - DATAPHONE DIGITAL SERVICES

10.3 OFFICE FUNCTIONS

- 10.3.1 Subrate Data Multiplexing (SDM) - The SDM office functions permits the derivation of up to 20 subrate digital data channels from a 56 kbps Interoffice Channel (see 6.2.1.A preceding), from a 56 kbps Digital Data Local Channel equipped with the Secondary Channel Option available from Tariff P.S.C. No. 26, other access, or from a channel derived from an M-24 Multiplexing Office Function (see 5.2.3 preceding).

Customer-provided multiplexing equipment and access used in conjunction with an SDM office function must transmit a DS-O signal formatted as described in Technical Publication 54075 (see Technical Publication Information, Preface).

SDM is available as follows:

SDM 5 -derives up to 5 subrate digital data channels at a maximum rate of 9.6 kbps on any channel.

SDM 10 -derives up to 10 subrate digital data channels at a maximum rate of 4.8 kbps on any channel.

SDM 20 -derives up to 20 subrate digital data channels at a maximum rate of 2.4 kbps.

As shown, when a 56 kbps Interoffice Channel or a 56 kbps Local Channel equipped with the Secondary Channel Option is used to connect to this office function, the maximum data transfer rate available is 48 kbps.

One office connection is required for each digital data channel connected to this office function. When a 56 kbps Interoffice Channel is connected to this office function, a Type-2 56 kbps access connection is required. When a 56 kbps Digital Data Local Channel is connected to this office function, a Type-1 56 kbps access connection is required.

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