

ACCESS SERVICE
CHECKSHEET

Title Pages 1 and 2 and Pages 1 to 17-38, inclusive of this tariff are effective as of the date shown.
Original and revised pages as named below contain all changes from the original tariff that are in effect on the date hereof:

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12	Original	2-23	Original	3-1	5th
13	4th	2-24	Original	3-1.1	2nd
14	3rd	2-25	2nd	3-1.2	2nd
15	Original	2-26	1st	3-1.3	2nd
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17	Original	2-28	3rd	3-1.5	2nd
18	2nd	2-29	1st	3-1.6	2nd
19	5th	2-30	Original	3-1.7	2nd
20	1st	2-31	Original	3-1.8	2nd
21	2nd	2-32	Original	3-1.9	2nd
22	4th	2-33	Original	3-1.10	2nd
23	Original	2-34	2nd	3-1.11	2nd
24	2nd	2-35	2nd	3-1.12	2nd
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7-10	Original	7-32	Original	8-8	1st
7-10.1	1st	7-33	Original	8-9	1st
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7. Special Access Service (Cont'd)

7.10 Synchronous Optical Channel Service

7.10.1 Basic Channel Description

A Synchronous Optical Channel Service (SOCS) channel provides dedicated transport utilizing Synchronous Optical Network (SONET) transmission standards. Synchronous Optical Channel Service provides optical network capability to customers requiring connections at transmission rates of 155.52 Mbps (OC3), 622.08 Mbps (OC12), and 2.4 Gbps (OC48). Synchronous Optical Channel Service is provided between two customer designated premises (CDP) through one or more Telephone Company wire centers, or between a CPD and a wire center equipped with Asynchronous Transfer Mode Cell Relay Access Service, or between a CDP and a wire center equipped with Add/Drop Multiplexing (ADM). In addition, customers at an ADM equipped wire center may add or drop bandwidth capacity from the synchronous optical channel for delivery to a customer designated premises, WATS office, Public Packet Data Network Service, or another wire center. (T)
(Z)

Synchronous Optical Channel Service may also be provided between a customer designated premises and a Telephone Company designated DSL Access Service Connection Point. When a customer orders SOCS, the customer and the Telephone Company will work cooperatively to plan, engineer, provision and manage the SOCS. (N)
(N)

Each channel will be configured with one working and one protect fiber pair within the same sheath between the CDP and the serving wire center of the CDP which provides redundancy to protect the customers service. Should a failure occur, the SONET technology will automatically switch the customer's transmission to the dedicated fiber pair.

The customer may provide node and port equipment at the CDP which allows the high speed optical carrier channel to be converted to an electrical signal at a lower speed. The provision of such equipment by the customer is subject to compatibility with the Telephone Company's equipment in the serving wire center and must comply with the standards specified in GR-253-CORE.

The Synchronous Optical Channel is available in a non-concatenated format which provides three individual signals. The Synchronous Optical Channel is also available in a concatenated format which provides a single signal appropriate for data transmissions.