

PSC NO: 1 LOCAL EXCHANGE SERVICE
SBC Long Distance, LLC d/b/a SBC Long
Distance, d/b/a AT&T Long Distance
Initial Effective Date: February 9, 2006

Leaf: 199
Revision: 0

Superseding Revision:

2. Traffic Parameters

The Customer must choose the traffic parameters available for each PVC selected. Traffic parameters represent priorities given to cell transmissions, sensitivity of cells to delay variation and loss within the network. Traffic Shaping is a flow control functionality that must be enabled on the Customer premises equipment to ensure the Customer's data traffic transmission rate does not violate the Customer's chosen traffic parameters.

(A).Peak Information Rate (PIR)

The PIR designates an upper limit that the traffic information rate may not exceed. PIR is expressed in Kbps or Mbps. Traffic that exceeds the PIR value will be discarded from the network for all Quality of Service types.

(B.)Sustainable Information Rate (SIR)

The Sustainable Information Rate (SIR) specifies the "average" traffic rate that is transmitted and received. SIR is expressed in Kbps or Mbps.

(C.)Maximum Burst Size (MBS)

MBS specifies the maximum number of cells per second (cps) that can be transmitted at the PIR. The MBS default is 32cps.

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