

Addendum to PNNI V1.0 for ABR parameter negotiation

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Section 6.5.2.3.6 of PNNI V1.0, "Traffic parameter selection procedures for ABR connections", is modified as follows.

In the table on page 218 ("summarizes the modifications that can be made"), replace the lines for RIF and RDF as follows:

Parameter for a given direction	Modification by the network
•••	
RIF	Decrease only; note 2
RDF	Notes 1, 2

Below the table, add the following text:

Note 1: The value of RDF may be increased or decreased, subject to the constraint that the ratio RDF / RIF shall not be decreased. (Hence, if RIF is decreased by a factor k, RDF may be decreased by at most a factor k, or it may be increased.)

Note 2: The values chosen by a node must obey the above rules, and they need to be chosen in such a way that any combination of the values of these parameters that subsequent nodes are allowed to select according to the negotiation rules will be acceptable to the node.

Add to the first paragraph of section 6.5.2.6.2, "Procedures for negotiation of traffic parameters during call/connection acceptance" the following text:

The node shall not clear a call due to a valid combination of values of the RIF and RDF parameters received in the CONNECT message. (See note 2 in section 6.5.2.3.6.)