

linear-red-profiles

Syntax linear-red-profiles *profile-name* {
 high-plp-threshold *percent*;
 low-plp-threshold *percent*;
 queue-depth *cells*;
}

Hierarchy Level [edit interfaces *at-fpc/pic/port* atm-options]

Release Information Statement introduced before JUNOS Release 7.4.

Description For ATM2 IQ interfaces only, define CoS virtual circuit drop profiles for RED. When a packet arrives, RED checks the queue fill level. If the fill level corresponds to a nonzero drop probability, the RED algorithm determines whether to drop the arriving packet.

Options *profile-name*—Name of the drop profile.

The statements are explained separately.

Usage Guidelines See Configuring Linear RED Profiles on ATM Interfaces.

Required Privilege Level interface—To view this statement in the configuration.
interface-control—To add this statement to the configuration.

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