COMMAND

Show commands

show interface xx-x/x/x detail
show interface queue xx-x/x/x
show interfaces queue forwarding-class best-effort so-0/* | match "Physical| Bytes"
show interfaces so-1/0/0 extensive

show class-of-service ...

show class-of-service interfaces so-1/0/0

show class-of-service code-point-aliases

show class-of-service code-point-aliases dscp
show class-of-service code-point-aliases inet-prec
show class-of-service code-point-aliases exp

show class-of-service forwarding-class
show class-of-service classifier [name]
show class-of-service scheduler-map
show class-of-service rewrite-rule
show class-of-service drop-profile

show class-of-service forwarding-table (all)
show class-of-service forwarding-table classifier mapping
show class-of-service forwarding-table scheduler-map

Description

shows classification results at ingress (BE, EF, AF, NC)
SHOWS HOW TRAFFIC IS CLASSIFIED. Provides info about FC (queue) and RED and priority counters for this interface
show queue statistics for this interface
determines how many queues an interface supports & check the CoS queues

shows what CoS parameters are in effect for a given interface. Number of queues
i.e. which scheduler map, classifier, rewrite is applied
shows listing of cos bits to simbolic name mapings: DSCP, inet-prec, exp…

shows mappings between simbolic names and dscp values (unless configured, default will apply)
shows mappings between simbolic names and IP prec values
shows mappings between simbolic names and EXP values

shows mappings of forwarding class names to queue numbers
Show contents of a specific code point to forwarding class & PLP classifier
shows mapping of forwarding classes to schedulers details
Show mapping of forwarding class/loss priority to code point. Displays rewrite table
Shows available drop profiles and interpolated data points of named drop profile

displays CoS parameters in effect within the forwarding table
displays which classifiers are mapped to what logical units
displays the scheduler map in service for each interface