```
old-tree.txt
                                                                                                                                                                                      new-tree.txt
module: ietf-dots-telemetry
augment /ietf-signal:dots-signalietf-signal:message-type
/ietf-signalimitigation-scope/ietf-signal:scope:
+--ro total_traffic* [unit] {dots-telemetry}?
                                                                                                                               module: ietf-dots-telemetry
  augment-structure /ietf-signal:dots-signal/ietf-signal:message-type
                                                                                                                                        /ietf-signal:mitigation-scope/ietf-signal:scope:
-- (direction)? {dots-telemetry}?
+--:(server-to-client)
           +--ro unit
                                                      unit
           +--ro low-percentile-g?
+--ro mid-percentile-g?
                                                      yang:gauge64
yang:gauge64
                                                                                                                                               +-- total-traffic* [unit]
                                                                                                                                                    +-- unit
+-- low-percentile-q?
           +--ro high-percentile-g; yang:gauge64
+--ro peak-g; yang:gauge64
-rw total-attack-traffic* [unit] {dots-telemetry}?
                                                                                                                                                                                           yang:gauge64
                                                                                                                                                    +-- mid-percentile-g?
                                                                                                                                                                                            yang:gauge64
                                                                                                                                                    +-- high-percentile-g?
                                                                                                                                                                                           yang:gauge64
           +--rw unit
+--rw low-percentile-g?
                                                                                                                                                    +-- peak-g?
total-attack-connection
                                                      unit
                                                                                                                                                                                            yang:gauge64
                                                      yang:gauge64
           +--rw mid-percentile-g?
+--rw high-percentile-g?
                                                      yang:gauge64
yang:gauge64
                                                                                                                                                    +-- low-percentile-c
| +-- connection?
| +-- embryonic?
                                                                                                                                                                                                  yang:gauge64
           +--rw peak-g?
                                                                                                                                                                                                  yang:gauge64
                                                      vang:gauge64
           -ro total-attack-connection {dots-telemetry}?
                                                                                                                                                        +-- connection-ps?
                                                                                                                                                                                                  vang:gauge64
                                                                                                                                                        +-- request-ps?
+-- partial-request-ps?
               -ro low-percentile-c
                                                                                                                                                                                                  yang:gauge64
                                                             vang:gauge64
                +--ro connection?
                                                                                                                                                                                                  yang:gauge64
                +--ro embryonic?
                                                                                                                                                       - mid-percentile-c
                +--ro connection-ps?
                                                                                                                                                                                                  yang:gauge64
                                                             yang:gauge64
                                                                                                                                                        +-- connection?
               +--ro request-ps?
+--ro partial-request-ps?
-ro mid-percentile-c
+--ro connection?
                                                                                                                                                        +-- embryonic?
+-- connection-ps?
+-- request-ps?
                                                             yang:gauge64
                                                                                                                                                                                                  yang:gauge64
                                                                                                                                                                                                  yang:gauge64
                                                            yang:gauge64
                                                                                                                                                                                                  vang:gauge64
                                                                                                                                                        +-- partial-request-ps?
                +--ro embryonic?
                                                             yang:gauge64
                                                                                                                                                        - high-percentile-c
                +--ro connection-ps?
+--ro request-ps?
                                                             yang:gauge64
                                                                                                                                                        +-- connection?
+-- embryonic?
                                                                                                                                                                                                  yang:gauge64
                                                                                                                                                                                                  yang:gauge64
                                                             yang:gauge64
                +--ro partial-request-ps?
                                                            yang:gauge64
                                                                                                                                                        +-- connection-ps?
                                                                                                                                                                                                  yang:gauge64
                ro high-percentile-c
                                                                                                                                                        +-- request-ps?
+-- partial-request-ps?
                +--ro connection?
                                                            yang:gauge64
                                                                                                                                                                                                 yang:gauge64
                                                                                                                                                     +-- partial-requection-
-- peak-c
+-- connection?
+-- embryonic?
+-- connection-ps?
                +--ro embryonic?
+--ro connection-ps?
                                                            yang:gauge64
yang:gauge64
                                                                                                                                                                                                  yang:gauge64
                +--ro request-ps?
                                                            yang:gauge64
                                                                                                                                                                                                  yang:gauge64
yang:gauge64
               +--ro partial-request-ps?
-ro peak-c
                                                                                                                                                         +-- request-ps?
                                                                                                                                                                                                  yang:gauge64
                                                                                                                                           +-- partial-request-ps? yang:gauge64
total-attack-traffic* [unit] {dots-telemetry}?
--- unit unit
                +--ro connection?
+--ro embryonic?
                                                            yang:gauge64
yang:gauge64
          +-ro connection-ps? yang:gauge64
+-ro request-ps? yang:gauge64
+-ro partial-request-ps? yang:gauge64
-rw attack-detail* [vendor-id attack-id] {dots-telemetry}?
                                                                                                                                          +-- unit
                                                                                                                                          +-- low-percentile-g?
                                                                                                                                                                                 yang:gauge64
                                                                                                                                           +-- mid-percentile-g?
                                                                                                                                                                                  yang:gauge64
                                                                                                                                                                                  yang:gauge64
yang:gauge64
                                                                                                                                           +-- high-percentile-g?
                                                                                                                                         +-- peak-g? yang:gauge64
-- attack-detail* [vendor-id attack-id] {dots-telemetry}?
               -rw vendor-id
            +--rw attack-id
                                                       uint32
           +--rw attack-description?
+--rw attack-severity?
                                                       string
attack-severity
                                                                                                                                          +-- vendor-id
                                                                                                                                           +-- attack-id
                                                                                                                                                                                   uint32
                                                                                                                                          +-- attack-description?
+-- attack-severity?
                                                                                                                                                                                   string
attack-severity
            +--rw start-time?
                                                       nint64
             ---rw end-time?
            +--rw source-count
                                                                                                                                           +-- start-time?
                                                                                                                                                                                   uint64
                +--rw low-percentile-g?
+--rw mid-percentile-g?
                                                           yang:gauge64
yang:gauge64
                                                                                                                                           +-- end-time?
                                                                                                                                             -- source-count
                +--rw high-percentile-g?
+--rw peak-g?
                                                                                                                                               +-- low-percentile-g?
+-- mid-percentile-g?
                                                                                                                                                                                      yang:gauge64
yang:gauge64
                                                           yang:gauge64
                                                           yang:gauge64
            +--rw top-talker
+--rw talker* [source-prefix]
+--rw spoofed-status?
                                                                                                                                               +-- high-percentile-g?
                                                                                                                                                                                      yang:gauge64
                                                                                                                                               +-- peak-g?
                                                                                                                                              +-- peak-g? yang.gauget.
- top-talker
+-- talker* [source-prefix]
+-- source-prefix inet:ip-p:
+-- source-port-range* [lower-port]
| +-- lower-port inet:port-number
| +-- upper-port? inet:port-number
+-- source-icmp-type-range* [lower-type]
| +-- lower-type uint8
                     +--rw source-prefix inet
+--rw source-port-range* [lower-port]
                                                                         inet:ip-prefix
                         +--rw lower-port inet:port-number
+--rw upper-port? inet:port-number
-rw source-icmp-type-range* [lower-type]
                                                                                                                                                                                                    inet:ip-prefix
                         +--rw lower-type uint8
+--rw upper-type? uint8
                         -rw total-attack-traffic* [unit]
                                                                                                                                                        +-- lower-type uint8
+-- upper-type? uint8
- total-attack-traffic* [unit]
                         +--rw unit
+--rw low-percentile-g?
                                                                     yang:gauge64
                         +--rw mid-percentile-g?
+--rw high-percentile-g?
                                                                    yang:gauge64
yang:gauge64
                                                                                                                                                                                                unit
                                                                                                                                                        +-- unit
                                                                                                                                                        +-- low-percentile-g?
                                                                                                                                                                                                yang:gauge64
                         +--rw peak-g?
-rw total-attack-connection
+--rw low-percentile-c
                                                                                                                                                        +-- mid-percentile-g?
+-- high-percentile-g?
+-- peak-g?
                                                                    yang:gauge64
                                                                                                                                                                                                yang:gauge64
yang:gauge64
                                                                                                                                                                                                yang:gauge64
                              +--rw connection?
                                                                           yang:gauge64
yang:gauge64
                                                                                                                                                         total-attack-connection
                              +--rw embryonic?
                                                                                                                                                              low-percentile-c
                              +--rw connection-ps?
                                                                           vang:gauge64
                                                                                                                                                            +-- connection?
                                                                                                                                                                                                       yang:gauge64
                              +--rw request-ps?
+--rw partial-request-ps?
                                                                                                                                                             +-- embryonic?
                                                                                                                                                              +-- connection-ps?
                                                                          yang:gauge64
                                                                                                                                                                                                       yang:gauge64
                             -rw mid-percentile-c
+--rw connection?
+--rw embryonic?
                                                                                                                                                             +-- request-ps?
+-- partial-request-ps?
                                                                                                                                                                                                       yang:gauge64
                                                                                                                                                                                                       yang:gauge64
                                                                           yang:gauge64
                                                                                                                                                            - mid-percentile-c
+-- connection?
+-- embryonic?
                                                                           yang:gauge64
                              +--rw connection-ps?
                                                                           yang:gauge64
                              +--rw request-ps?
                                                                           yang:gauge64
                                                                                                                                                                                                       yang:gauge64
                              +--rw partial-request-ps?
                                                                           yang:gauge64
                                                                                                                                                             +-- connection-ps?
                                                                                                                                                                                                       vang:gauge64
                              rw high-percentile-c
                                                                                                                                                              +-- request-ps?
                                                                                                                                                                                                       yang:gauge64
                                                                                                                                                              +-- partial-request-ps?
                                                                           yang:gauge64
                              +--rw connection?
                                                                                                                                                                                                       yang:gauge64
                              +--rw embryonic?
                                                                                                                                                            - high-percentile-c
                              +--rw connection-ps?
                                                                           yang:gauge64
                                                                                                                                                              +-- connection?
                                                                                                                                                                                                       yang:gauge64
                             +--rw request-ps?
+--rw partial-request-ps?
-rw peak-c
                                                                                                                                                             +-- embryonic?
+-- connection-ps?
+-- request-ps?
                                                                                                                                                                                                      yang:gauge64
yang:gauge64
                                                                           yang:gauge64
                                                                           yang:gauge64
                                                                                                                                                                                                       vang:gauge64
                              +--rw connection?
+--rw embryonic?
                                                                                                                                                             +-- partial-request-ps?
- peak-c
                                                                           yang:gauge64
                                                                           yang:gauge64
                              +--rw connection-ps?
+--rw request-ps?
+--rw partial-request-ps?
                                                                                                                                                                                                      yang:gauge64
yang:gauge64
                                                                           yang:gauge64
                                                                                                                                                              +-- connection?
                                                                                                                                                              +-- embryonic?
                                                                           yang:gauge64
                                                                                                                                                              +-- connection-ps?
                                                                           yang:gauge64
                                                                                                                                                                                                       yang:gauge64
                                                                                                                                                             +-- request-ps?
+-- partial-request-ps?
   augment /ietf-signal:dots-signal/ietf-signal:message-type:
                                                                                                                                                                                                       yang:gauge64
                                                                                                                                   augment-structure /ietf-signalidots-signal/ietf-signal:message-type:
    +--:(telemetry-setup) {dots-telemetry}?
            :(telemetry-setup) {dots-telemetry}?
            +--ro max-config-values
| +--ro measurement-interval?
| +--ro measurement-sample?
                                                                                                                                           +-- (direction)?
                                                                                                                                               +--: (server-to-client)
+-- max-config-values
                                                                           interval
                                                                           sample
                                                                                                                                                        +-- measurement-interval?
+-- measurement-sample?
                +--ro low-percentile?
+--ro mid-percentile?
                                                                           percentile
                                                                                                                                                                                                                interval
                                                                           percentile
                                                                                                                                                                                                                sample
               +--ro mid-percentile?
+--ro injq-percentile?
+--ro server-originated-telemetry?
+--ro telemetry-notify-interval?
-ro min-config-values
+--ro measurement-interval?
+--ro measurement-sample?
                                                                                                                                                        +-- low-percentile?
+-- mid-percentile?
                                                                                                                                                                                                                percentile
                                                                           percentile
                                                                                                                                                                                                                percentile
                                                                                                                                                         +-- high-percentile?
                                                                           uint32
                                                                                                                                                                                                                percentile
                                                                                                                                                      +-- nign-percentile;

+-- server-originated-telemetry;

+-- telemetry-notify-interval?

-- min-config-values

+-- measurement-interval?

+-- measurement-sample?
                                                                                                                                                                                                                boolean
                                                                                                                                                                                                                uint32
                                                                       sample
                +--ro low-percentile?
+--ro mid-percentile?
                                                                       percentile
                                                                       percentile
                                                                                                                                                                                                             sample
                +--ro high-percentile?
+--ro telemetry-notify-interval?
                                                                        percentile
                                                                                                                                                        +-- low-percentile?
+-- mid-percentile?
                                                                                                                                                                                                            percentile
percentile
```

```
+--ro supported-units
| +--ro unit-config* [unit]
| +--ro unit un
                                                                                                                                                                                                                           +-- high-percentile? percentile
+-- telemetry-notify-interval? uint32
                                                                   unit-type
                                                                                                                                                                                                                            supported-units
               +--ro unit-status
                                                                                                                                                                                                                                     unit-config* [unit]
                                                                boolean
                                                                                                                                                                                                                          +-- unit
+-- unit-status
-- query-type*
                                                                                                                                                                                                                                                                                  unit-type
  ---ro query-type*
                                                                                       query-type
boolean
query-type
                                                                                                                                                                                                               telemetry* [cuid tsid]
        +--rw cdid?
                                                                                               string
        +--rw tsid
+--rw (setup-type)?
                                                                                                                                                                                                              +-- cuid
+-- cdid?
                                                                                                                                                                                                              +-- tsid
                                                                                                                                                                                                               +-- (setup-type)?
                                                                                                                                                                                                                     - (setup-type)?
+--:(telemetry-config)
| +-- current-config
| +-- measurement-interval?
| +-- measurement-sample?
| +-- low-percentile?
                +--: (telemetry-config)
| +--rw current-config
                              +--rw measurement-interval?
                                                                                                                         interval
                                                                                                                                                                                                                                                                                                                          interval
                               +--rw measurement-sample?
+--rw low-percentile?
                                                                                                                         sample
percentile
                                                                                                                                                                                                                                                                                                                          sample percentile
                              +--rw mid-percentile?
+--rw high-percentile?
+--rw unit-config* [unit]
                                                                                                                                                                                                                                    --- low-percentile:

--- mid-percentile:

--- unit-config* [unit]

--- unit unit-type

| --- unit-status boolean
                                                                                                                          percentile
                              | +--rw unit-config unit-
| +--rw unit unit-type
| +--rw unit-status boolean
+--rw server-originated-telemetry?
+--rw telemetry-notify-interval?
                                                                                                                         boolean
                                                                                                                                                                                                                                     +-- server-originated-telemetry?
+-- telemetry-notify-interval?
                                                                                                                                                                                                                                                                                                                          boolean
                     -: (pipe)
                                                                                                                                                                                                                           -: (pipe)
                    --:(pipe)
+--rw total-pipe-capacity* [link-id unit]
+--rw link-id nt:link-id
+--rw capacity uint64
+--rw unit unit
--:(baseline)
                                                                                                                                                                                                                            +-- total-pipe-capacity* [link-id unit]
+-- link-id nt:link-id
+-- capacity uint64
                                                                                                                                                                                                                           +-- capacity
+-- unit
-: (baseline)
                                                                                                                                                                                                                            - (waseline)
+-- baseline* [id]
+-- id
+-- target-prefix*
+-- target-port-range* [lower-port]
                       +--rw baseline* [id]
+--rw id
                              +-rw td
+-rw target-prefix*
+-rw target-port-range* [lower-port]
| +-rw lower-port inet:port-number
| +-rw upper-port? inet:port-number
+-rw target-protocol*
                                                                                                                                           inet:ip-prefix
                                                                                                                                                                                                                                                                                                                                            inet:ip-prefix
                                                                                                                                                                                                                                          +-- lower-port inet:port-number
+-- upper-port? inet:port-number
- target-protocol*
                                                                                                                                           uint8
                                                                                                                                                                                                                                                                                                                                            uint8
                               +--rw target-fqdn*
+--rw target-uri*
                                                                                                                                           inet:domain-name
inet:uri
                                                                                                                                                                                                                                     +-- target-fqdn*
+-- target-uri*
                                                                                                                                                                                                                                                                                                                                            inet domain-name
                                +--rw alias-name*
                                                                                                                                                                                                                                     +-- alias-name*
                                                                                                                                           string
                                                                                                                                                                                                                                                                                                                                            string
                               +--rw total-traffic-normal* [unit] | +--rw unit unit
                                                                                                                                                                                                                                     +-- total-traffic-normal* [unit] | +-- unit unit
                                     +--rw unit
+--rw low-percentile-g?
+--rw mid-percentile-g?
+--rw high-percentile-g?
                                                                                                                                                                                                                                           +-- unit
+-- low-percentile-g?
+-- mid-percentile-g?
+-- high-percentile-g?
                                                                                                        yang:gauge64
yang:gauge64
                                                                                                                                                                                                                                                                                                         yang:gauge64
yang:gauge64
                                                                                                                                                                                                                                           +-- high-percentile-g: yang:gauge64
+-- peak-g? yang:gauge64
-total-traffic-normal-per-protocol* [unit protocol]
+-- protocol uint8
                                                                                                        vang:gauge64
                                     +--rw peak-g? yang:gauge64
-rw total-traffic-normal-per-protocol* [unit protocol]
+--rw protocol uint8
                                     +--rw protocol
+--rw unit
+--rw low-percentile-g?
                                                                                                                                                                                                                                           +-- protocol
+-- unit
+-- low-percentile-g?
                                                                                                        yang:gauge64
                                                                                                                                                                                                                                                                                                         yang:gauge64
                                     +--rw mid-percentile-g?
+--rw high-percentile-g?
                                                                                                        yang:gauge64
yang:gauge64
                                                                                                                                                                                                                                           +-- mid-percentile-g?
+-- high-percentile-g?
                                                                                                                                                                                                                                                                                                         yang:gauge64
yang:gauge64
                                                                                                                                                                                                                                           +-- peak-g? yang:gauge64
- total-traffic-normal-per-port* [unit port]
+-- port inet:port-number
                                     +--rw peak-g? yang:gauge64
-rw total-traffic-normal-per-port* [unit port]
                                                                                                        inet:port-number
                                                                                                                                                                                                                                          +-- port
+-- unit
                                     +--rw port
                                     +--rw port

+--rw unit

+--rw low-percentile-g?

+--rw mid-percentile-g?

+--rw high-percentile-g?
                                                                                                        unit
yang:gauge64
                                                                                                                                                                                                                                                                                                         unit
yang:gauge64
                                                                                                                                                                                                                                            +-- low-percentile-g?
+-- mid-percentile-g?
+-- high-percentile-g?
                                                                                                       yang:gauge64
yang:gauge64
                                                                                                                                                                                                                                                                                                        yang:gauge64
yang:gauge64
                                     +--rw peak-g? yang:gauge64
rw total-connection-capacity* [protocol]
+--rw protocol uint6
+--rw connection?
                                                                                                                                                                                                                                          +-- peak-g? yang:gauge64
- total-connection-capacity* [protocol]
+-- protocol uint8
                                                                                                                                                                                                                                            +-- connection?
                                                                                                                                                                                                                                           +-- connection-client?
+-- embryonic?
+-- embryonic-client?
                                      +--rw connection-client?
                                      +--rw embryonic?
                                                                                                                            uint64
                                                                                                                                                                                                                                                                                                                            uint64
                                     +--rw embryonic?
+--rw embryonic-client?
+--rw connection-ps?
+--rw connection-client-ps?
                                                                                                                            uint64
                                                                                                                                                                                                                                                                                                                            uint64
                                                                                                                                                                                                                                           +-- connection-ps?
+-- connection-client-ps?
                                     +--rw request-ps?
+--rw request-client-ps?
                                                                                                                                                                                                                                           +-- request-ps?
+-- request-client-ps?
                                                                                                                            uint64
                                                                                                                                                                                                                                                                                                                            uint64
                                                                                                                                                                                                                                           +-- partial-request-ps?
+-- partial-request-client-ps?
                                     +--rw partial-request-ps?
+--rw partial-request-client-ps?
                                                                                                                            uint64
                                                                                                                                                                                                                                                                                                                            uint64
                                                                                                                            uint64
                                                                                                                                                                                                                                                                                                                            uint64
                                     -rw total-connection-capacity-per-port* [protocol port] +--rw port inet:port-number
                                                                                                                                                                                                                                             total-connection-capacity-per-port* [protocol port]
                                                                                                                                                                                                                                            +-- port
+-- protocol
                                                                                                                                                                                                                                                                                                                             inet:port-number
                                     +--rw protocol
+--rw connection?
+--rw connection-client?
                                                                                                                            uint8
                                                                                                                                                                                                                                                                                                                            uint8
                                                                                                                                                                                                                                                    connection?
connection-client?
                                                                                                                            uint64
                                                                                                                                                                                                                                            +--
                                                                                                                                                                                                                                                                                                                             uint64
                                                                                                                            uint64
                                                                                                                                                                                                                                                                                                                            uint64
                                                                                                                                                                                                                                            +-- embryonic?
+-- embryonic-client?
                                      +--rw embryonic?
                                                                                                                            uint.64
                                      +--rw embryonic-client?
                                                                                                                                                                                                                                           +-- embryonic-citenc:
+-- connection-ps?
+-- connection-client-ps?
+-- request-ps?
+-- request-client-ps?
                                     +--rw connection-ps?
+--rw connection-client-ps?
+--rw request-ps?
+--rw request-client-ps?
+--rw partial-request-client-ps?
                                                                                                                            uint64
                                                                                                                                                                                                                                                                                                                            uint64
                                                                                                                            uint64
                                                                                                                                                                                                     +-- request-client-ps:
+-- partial-request-ps?
+-- partial-request-client-ps?
-:(telemetry) {dots-telemetry}?
+-- pre-or-ongoing-mitigation* [cuid tmid]
-: (telemetry) {dots-telemetry}?
+--rw pre-or-ongoing-mitigation* [cuid tmid]
        +--rw cuid
                                                                                                                                                                                                              +-- cuid
        +--rw cdid?
+--rw tmid
                                                                                                                                                                                                             +-- cdid?
+-- tmid
                                                                                                                                                                                                             +-- tmid uin:

--- target
| +-- target-prefix* inet:ip-pref.
| +-- target-port-range* [lower-port]
| | +-- lower-port inet:port-number
| +-- upper-port? inet:port-number
| +-- target-protocol* uint8
| +-- target-fqdn* inet:domain-left-ports inet:port-prefixed inet:prefixed inet:pref
        +--rw target
                +--rw target-prefix*
                                                                                  inet:ip-prefix
                                                                                                                                                                                                                                                                                  inet:ip-prefix
               +--rw target-prefix* inet:ip-pref|
| +--rw target-port-range* [lower-port]
| +--rw target-protocol* uints
+--rw target-fqdn* inet:domain-
                                                                                  uint8
inet:domain-name
                                                                                                                                                                                                                                                                                  uint8
inet:domain-name
               +--rw target-uri*
+--rw alias-name*
                                                                                                                                                                                                                     +-- target-uri*
                                                                                  inet:uri
                                                                                                                                                                                                                                                                                   inet:uri
                                                                                                                                                                                                                     +-- alias-name*
+-- mid-list*
                                                                                                                                                                                                                                                                                  string
uint32
                +--rw mid-list*
                                                                                  uint32
               -rw total-traffic* [unit]
+--rw unit
                                                                                                                                                                                                                   +-- mid-list*

- total-traffic* [unit]

+-- unit

+-- low-percentile-g?

+-- mid-percentile-g?
                                                                                  unit
                                                                                                                                                                                                                                                                                   unit
               +--rw low-percentile-g?
+--rw mid-percentile-g?
                                                                                  yang:gauge64
yang:gauge64
                                                                                                                                                                                                                                                                                   yang:gauge64
yang:gauge64
                +--rw high-percentile-g?
                                                                                                                                                                                                                     +-- high-percentile-g?
                                                                                  yang:gauge64
                                                                                                                                                                                                                                                                                   yang:gauge64
               +--rw peak-g?
-rw total-traffic-protocol*
                                                                                  yang:gauge64
[unit protocol]
                                                                                                                                                                                                                     +-- peak-g?
total-traffic-protocol*
                                                                                                                                                                                                                                                                                   yang:gauge64
[unit protocol]
               +--rw protocol
+--rw unit
+--rw low-percentile-g?
                                                                                                                                                                                                                     +-- protocol
+-- unit
+-- low-percentile-g?
                                                                                  uint8
                                                                                                                                                                                                                                                                                   uint8
                                                                                  vang:gauge64
                                                                                                                                                                                                                                                                                   vang:gauge64
               +--rw mid-percentile-g?
+--rw high-percentile-g?
                                                                                  yang:gauge64
yang:gauge64
                                                                                                                                                                                                                     +-- mid-percentile-g?
+-- high-percentile-g?
                                                                                                                                                                                                                                                                                   yang:gauge64
                                                                                                                                                                                                                                                                                   yang:gauge64
               +--rw peak-q?
                                                                                   yang:gauge64
                                                                                                                                                                                                                     +-- peak-q?
                                                                                                                                                                                                                                                                                   yang:gauge64
```

+rw total-traffic-port* [unit port]	+ total-traffic-port* [unit port]
+rw port inet:port-number	+ port inet:port-number
+rw unit unit	+ unit unit
+rw low-percentile-g? yang:gauge64   +rw mid-percentile-g? yang:gauge64	+ low-percentile-g? yang:gauge64   + mid-percentile-g? yang:gauge64
+rw high-percentile-g? yang:gauge64	+ high-percentile-g? yang:gauge64
+rw peak-g? yang:gauge64	+ peak-g? yang:gauge64
+rw total-attack-traffic* [unit]   +rw protocol? uint8	+ total-attack-traffic* [unit]   + protocol? uint8
+rw unit unit	+ unit unit
+rw low-percentile-g? yang:gauge64	+ low-percentile-g? yang:gauge64
+rw mid-percentile-g? yang:gauge64	+ mid-percentile-g? yang:gauge64
+rw high-percentile-g? yang:gauge64   +rw peak-g? yang:gauge64	+ high-percentile-g? yang:gauge64   + peak-g? yang:gauge64
+rw total-attack-traffic-protocol* [unit protocol]	+ total-attack-traffic-protocol* [unit protocol]
+rw protocol uint8	+ protocol uint8
+rw unit unit	+ unit unit   + low-percentile-q? yang:gauge64
+rw low-percentile-g? yang:gauge64   +rw mid-percentile-g? yang:gauge64	+ low-percentile-g? yang:gauge64   + mid-percentile-g? yang:gauge64
+rw high-percentile-g? yang:gauge64	+ high-percentile-g? yang:gauge64
+rw peak-g? yang:gauge64	+ peak-g? yang:gauge64
+rw total-attack-traffic-port* [unit port]   +rw port	+ total-attack-traffic-port* [unit port]   + port inet:port-number
+rw unit unit	+ unit unit
+rw low-percentile-g? yang:gauge64	+ low-percentile-g? yang:gauge64
+rw mid-percentile-g? yang:gauge64	+ mid-percentile-g? yang:gauge64
+rw high-percentile-g? yang:gauge64   +rw peak-g? yang:gauge64	+ high-percentile-g? yang:gauge64   + peak-g? yang:gauge64
+rw total-attack-connection	+ total-attack-connection
+rw low-percentile-l* [protocol]	+ low-percentile-l* [protocol]
+rw protocol uint8     +rw connection? yang:gauge64	+ protocol uint8
+rw connection? yang:gauge64     +rw embryonic? yang:gauge64	+ connection? yang:gauge64     + embryonic? yang:gauge64
+rw connection-ps? yang:gauge64	+ connection-ps? yang:gauge64
+rw request-ps? yang:gauge64	+ request-ps? yang:gauge64
+rw partial-request-ps? yang:gauge64	+ partial-request-ps? yang:gauge64   + mid-percentile-l* [protocol]
+rw mid-percentile-l* [protocol]     +rw protocol uint8	+ mid-percentile-1* [protocol]     + protocol uint8
+rw connection? yang:gauge64	+ connection? yang:gauge64
+rw embryonic? yang:gauge64	+ embryonic? yang:gauge64
+rw connection-ps? yang:gauge64	+ connection-ps? yang:gauge64
+rw request-ps? yang:gauge64     +rw partial-request-ps? yang:gauge64	+ request-ps? yang:gauge64     + partial-request-ps? yang:gauge64
+rw high-percentile-1* [protocol]	+ high-percentile-1* [protocol]
+rw protocol uint8	+ protocol uint8
+rw connection? yang:gauge64	+ connection? yang:gauge64
+rw embryonic? yang:gauge64     +rw connection-ps? yang:gauge64	+ embryonic? yang:gauge64     + connection-ps? yang:gauge64
+rw request-ps? yang:gauge64	+ request-ps? yang:gauge64
+rw partial-request-ps? yang:gauge64	+ partial-request-ps? yang:gauge64
+rw peak-l* [protocol]   +rw protocol uint8	+ peak-l* [protocol]   + protocol uint8
+rw connection? yang:gauge64	+ connection? yang:gauge64
+rw embryonic? yang:gauge64	+ embryonic? yang:gauge64
+rw connection-ps? yang:gauge64	+ connection-ps? yang:gauge64
+rw request-ps? yang:gauge64   +rw partial-request-ps? yang:gauge64	+ request-ps? yang:gauge64   + partial-request-ps? yang:gauge64
+rw partial-request-ps? yang:gauge64 +rw total-attack-connection-port	+ partial-request-ps? yang:gauge64 + total-attack-connection-port
+rw low-percentile-1* [protocol port]	+ low-percentile-1* [protocol port]
+rw port inet:port-number	+ port inet:port-number
+rw protocol uint8     +rw connection? yang:gauge64	+ protocol uint8     + connection? yang:gauge64
+rw embryonic? yang:gauge64	+ embryonic? yang:gauge64
+rw connection-ps? yang:gauge64	+ connection-ps? yang:gauge64
+rw request-ps? yang:gauge64	+ request-ps? yang:gauge64
+rw partial-request-ps? yang:gauge64   +rw mid-percentile-1* [protocol port]	+ partial-request-ps? yang:gauge64   + mid-percentile-1* [protocol port]
+rw port inet:port-number	+ port inet:port-number
+rw protocol uint8	+ protocol uint8
+rw connection? yang:gauge64     +rw embryonic? yang:gauge64	+ connection? yang:gauge64     + embryonic? yang:gauge64
+rw connection-ps?   vang:gauge64	+ connection-ps? yang:gauge64
+rw request-ps? yang:gauge64	+ request-ps? yang:gauge64
+rw partial-request-ps? yang:gauge64	+ partial-request-ps? yang:gauge64
+rw high-percentile-l* [protocol port]	+ high-percentile-l* [protocol port]     + port inet:port-number
+-rw port inet:port-number     +-rw protocol uint8     +-rw connection? yang:gauge64   +-rw connection-ps? yang:gauge64   +-rw request-ps? yang:gauge64   +-rw request-ps? yang:gauge64	
+rw connection? yang:gauge64	+ protocol uints     + connection? yang:gauge64     + embryonic? yang:gauge64
+rw embryonic? yang:gauge64	+ embryonic?
+rw connection-ps: yang:gauge64	+ connection-ps: yang:gauge64
+rw partial-request-ps? yang:gauge64	Partial reduced po. Jangigaageer
+rw peak-1* [protocol port]	+ peak-l* [protocol port]
+rw port	+ port inet:port-number
+rw connection? yang:qauge64	+ connection? vang:gauge64
+-rw port inet:port-number +-rw port uint8 +-rw connection? yang:gauge64 +-rw connection-ps? yang:gauge64 +-rw request-ps? yang:gauge64	+ port
+rw connection-ps? yang:gauge64	+ connection-ps? yang:gauge64
+rw request-ps? yang:gauge64 +rw partial-request-ps? yang:gauge64	+ request-ps? yang:gauge64 + partial-request-ps? yang:gauge64
+rw attack-detail* [vendor-id attack-id]	+ attack-detail* [vendor-id attack-id]
+rw vendor-id uint32	+ vendor-id uint32 + attack-id uint32
+rw attack-id uint32	+ attack-id uint32
+rw attack-description? string +rw attack-severity? attack-severity	+ attack-description? string
+rw start-time? uint64	+ attack-severity? attack-severity + start-time? uint64
+rw end-time? uint64	+ end-time? uint64
+rw source-count	+ end-time? uint64 + source-count
+rw low-percentile-g? yang:gauge64   +rw mid-percentile-g? yang:gauge64	+ low-percentile-g? yang:gauge64   + mid-percentile-g? yang:gauge64
+rw high-percentile-g? yang:gauge64	+ high-percentile-g? yang:gauge64
+rw peak-g? yang:gauge64	+ peak-g? yang:gauge64
+rw top-talker	+ top-talker
+rw talker* [source-prefix] +rw spoofed-status? boolean	+ talker* [source-prefix] + spoofed-status? boolean
+rw source-prefix inet:ip-prefix	+ source-prefix inet:ip-prefix
+rw source-port-range* [lower-port]	+ source-port-range* [lower-port]
+rw lower-port inet:port-number   +rw upper-port? inet:port-number	+ lower-port inet:port-number   + upper-port? inet:port-number
+rw source-icmp-type-range* [lower-type]	+ source-icmp-type-range* [lower-type]
+rw lower-type uint8   +rw upper-type? uint8	+ lower-type uint8   + upper-type? uint8
+rw upper-type? uint8	
+rw total-attack-traffic* [unit]	+ total-attack-traffic* [unit]

```
+--rw unit
+--rw low-percentile-g?
                                                                                                                                                                    +-- unit
+-- low-percentile-g?
                                                                                                                                                                                                                       unit
yang:gauge64
                                                       yang:gauge64
+--rw mid-percentile-g?
+--rw high-percentile-g?
                                                       yang:gauge64
yang:gauge64
                                                                                                                                                                     +-- mid-percentile-g?
+-- high-percentile-g?
                                                                                                                                                                                                                       yang:gauge64
yang:gauge64
                                                                                                                                                               | +-- peak-g? yang:gar
+-- total-attack-connection
+-- low-percentile-l* [protocol]
 +--rw peak-g?
                                                       yang:gauge64
                                                                                                                                                                                                                        yang:gauge64
-rw total-attack-connection
+--rw low-percentile-l* [protocol]
      +--rw protocol
+--rw connection?
+--rw embryonic?
                                                                                                                                                                          +-- protocol
+-- connection?
+-- embryonic?
                                                                                                                                                                                                                                yang:gauge64
                                                                yang:gauge64
                                                                yang:gauge64
                                                                                                                                                                                                                                yang:gauge64
      +--rw connection-ps? yan
+--rw request-ps? yan
+--rw partial-request-ps? yan
-rw mid-percentile-l* [protocol]
                                                                                                                                                                         +-- connection-ps? yand
+-- request-ps? yand
+-- partial-request-ps? yand
-- mid-percentile-1* [protocol]
                                                               yang:gauge64
yang:gauge64
                                                                                                                                                                                                                                yang:gauge64
yang:gauge64
                                                                yang:gauge64
                                                                                                                                                                                                                                yang:gauge64
                                                               uint8
                                                                                                                                                                                                                               uint8
      +--rw protocol
+--rw connection?
+--rw embryonic?
                                                                                                                                                                          +-- protocol
+-- connection?
+-- embryonic?
                                                                yang:gauge64
                                                                                                                                                                                                                                yang:gauge64
                                                                                                                                                                                                                                yang:gauge64
                                                                yang:gauge64
      T--rw embryonic/ yang
+--rw connection-ps? yang
+--rw request-ps? yang
+--rw partial-request-ps? yang
-rw high-percentile-l* [protocol]
+--rw protocol uint
+--rw connection? yang
                                                                                                                                                                        +-- connection-ps? yang:(
+-- request-ps? yang:(
+-- partial-request-ps? yang:(
-- high-percentile-l* [protocol]
+-- protocol uint8
+-- connection? yang:(
                                                                yang:gauge64
yang:gauge64
                                                                                                                                                                                                                                yang:gauge64
yang:gauge64
                                                                yang:gauge64
                                                                                                                                                                                                                                vang:gauge64
                                                                uint8
                                                                yang:gauge64
yang:gauge64
                                                                                                                                                                                                                                yang:gauge64
yang:gauge64
                                                                                                                                                                           +-- embryonic?
+-- connection-ps?
       +--rw embryonic?
       +--rw connection-ps?
                                                                vang:gauge64
                                                                                                                                                                                                                                vang:gauge64
     +--rw connection-ps?
+--rw request-ps?
+--rw partial-request-ps?
-rw peak-1* [protocol]
+--rw connection?
                                                                                                                                                                         +-- connection-ps?
+-- request-ps?
+-- partial-request-ps?
-- peak-1* [protocol]
+-- protocol
+-- connection?
                                                                 yang:gauge64
                                                                                                                                                                                                                                yang:gauge64
                                                                                                                                                                                                                               yang:gauge64
                                                                yang:gauge64
                                                                yang:gauge64
                                                                                                                                                                                                                                yang:gauge64
       +--rw embryonic?
+--rw connection-ps?
                                                               yang:gauge64
yang:gauge64
                                                                                                                                                                           +-- embryonic?
+-- connection-ps?
                                                                                                                                                                                                                               yang:gauge64
yang:gauge64
       +--rw request-ps?
+--rw partial-request-ps?
                                                               yang:gauge64
yang:gauge64
                                                                                                                                                                           +-- request-ps?
+-- partial-request-ps?
                                                                                                                                                                                                                               yang:gauge64
yang:gauge64
```

End of changes. 6 change blocks.

188 lines changed or deleted

This html diff was produced by rfcdiff 1.47. The latest version is available from http://tools.ietf.org/tools/rfcdiff/

192 lines changed or added