Hierarchical Ingress Metering – QoS Flow and Parent Meters

***Objective:***

Verify that traffic must adhere to QoS flow meter profile as well as meter profile on the parent flow point.

***Procedure:***

* In previous testcases, the QoS flow (qf1-cos8-cos16) with classification of internal CoS 8 or 16 metered to 2G and also a catch call QoS flow (qos-catchall) metered to 2G was also created.
* In previous testcases, a 2G meter profile was also created. Attach this meter profile onto the parent flow point that also has QoS flow attached.

fps fp CustomerQos meter-profile **mp2G-fp**

* Send traffic from traffic generator:
  + Send 2G traffic that would classifiy to QoS flow qf1-cos8-cos16.
  + Also send 2G traffic that would classify to the catch all QoS flow qos-catchall.
  + **Result**: Because on the parent flow point, only 2G in total is allowed, the total amount of traffic from both traffic stream should be metered to 2G.
    - QoS flow qf1-cos8-cos16 is metered to **~1.6G** and QoS flow qos-catchall is metered to **410M.**

Test Case Results:

Passed: Yes No Verified by Date/Time Comments