

```
!  
mls qos map cos-dscp 0 8 16 24 32 46 48 56  
mls qos srr-queue input bandwidth 90 10  
mls qos srr-queue input threshold 1 80 90  
mls qos srr-queue input threshold 2 100 100  
mls qos srr-queue input buffers 70 30  
mls qos srr-queue input priority-queue 2 bandwidth 20  
mls qos srr-queue input dscp-map queue 1 threshold 2 24  
mls qos srr-queue input dscp-map queue 1 threshold 3 48 56  
mls qos srr-queue input dscp-map queue 2 threshold 1 34 46  
mls qos srr-queue output dscp-map queue 1 threshold 3 34 46  
mls qos srr-queue output dscp-map queue 2 threshold 1 16 18 26 32  
mls qos srr-queue output dscp-map queue 2 threshold 2 24  
mls qos srr-queue output dscp-map queue 2 threshold 3 48 56  
mls qos srr-queue output dscp-map queue 3 threshold 3 0  
mls qos srr-queue output dscp-map queue 4 threshold 1 8  
mls qos srr-queue output dscp-map queue 4 threshold 2 10  
mls qos queue-set output 1 threshold 1 100 100 75 400  
mls qos queue-set output 1 threshold 2 80 90 75 100  
mls qos queue-set output 1 threshold 3 100 100 50 100  
mls qos queue-set output 1 threshold 4 60 100 100 100  
mls qos queue-set output 1 buffers 33 37 25 5  
!  
mls qos  
!  
class-map match-all VOICE  
  match access-group name VOICE-CLASSIFICATION  
class-map match-all SIGNALING  
  match access-group name SIGNALING-CLASSIFICATION  
class-map match-all VIDEO  
  match access-group name VIDEO-CLASSIFICATION  
!  
policy-map BMH_QoS  
  class VOICE  
    set dscp ef  
  class SIGNALING  
    set dscp cs3  
  class VIDEO  
    set dscp af41  
  class class-default  
    set dscp default  
!  
interface GigabitEthernet1/0/11  
  description TO_HOST  
  switchport access vlan 167  
  switchport mode access  
  speed 100  
  duplex full  
  srr-queue bandwidth share 1 30 35 5  
  priority-queue out  
  mls qos trust dscp  
  no shut  
!
```

```
interface GigabitEthernet1/0/24
description UPLINK_TO_3560
no switchport
ip address 10.10.10.1 255.255.255.252
speed 100
duplex full
srr-queue bandwidth share 1 30 35 5
srr-queue bandwidth limit 10
priority-queue out
service-policy input BMH_QoS
no shut
!
ip access-list extended SIGNALING-CLASSIFICATION
permit ip any any dscp cs3
ip access-list extended VOICE-CLASSIFICATION
permit ip any any dscp ef
ip access-list extended VIDEO-CLASSIFICATION
permit ip any any dscp af41
!
```