OLT QINQ

G0/5

Pvid 100

Pvid 100

3310B

3616

E0/1

E0/1

G0/1

ONU

ONU

Pvid 10

Pvid 10

PC A

PC B

3616OLT

spanning-tree mode rstp

!

!

!

!

!

!

aaa authentication login default local

aaa authentication enable default none

aaa authorization exec default local

!

username admin password 0 admin

!

!

!!slot 0 84

interface GigaEthernet0/1

!

interface GigaEthernet0/2

!

interface GigaEthernet0/3

 shutdown

!

interface GigaEthernet0/4

 shutdown

!

interface GigaEthernet0/5

switchport mode dot1q-tunnel-uplink

!

interface GigaEthernet0/6

!

!

!

interface EPON0/1

 epon bind-onu mac fcfa.f718.797f 1

 switchport pvid 100

!

interface EPON0/1:1

 onu-configuration

 epon onu port 1 ctc vlan mode tag 10

!!onu-configuration-end

!

interface EPON0/2

 shutdown

!

interface EPON0/3

 shutdown

!

interface EPON0/4

 shutdown

!

!!slot end

!

interface VLAN100

 ip address 172.16.2.256 255.255.255.0

!

!

!

dot1q-tunnel

vlan 1,10,100

!

!

!

!

!

3310

spanning-tree mode rstp

!

!

!

!

!

!

aaa authentication login default local

aaa authentication enable default none

aaa authorization exec default local

!

username admin password 0 admin

!

!

!!slot 0 84

interface GigaEthernet0/1

 switchport mode dot1q-tunnel-uplink

!

interface GigaEthernet0/2

!

interface GigaEthernet0/3

 shutdown

!

interface GigaEthernet0/4

 shutdown

!

interface GigaEthernet0/5

 shutdown

!

interface GigaEthernet0/6

!

interface EPON0/1

 epon bind-onu mac fcfa.f718.797f 1

 switchport pvid 100

!

interface EPON0/1:1

 onu-configuration

 epon onu port 1 ctc vlan mode tag 10

!!onu-configuration-end

!

interface EPON0/2

 shutdown

!

interface EPON0/3

 shutdown

!

interface EPON0/4

 shutdown

!

!!slot end

!

interface VLAN100

 ip address 172.16.2.233 255.255.255.0

!

!

!

dot1q-tunnel

vlan 1,10,100

!

!

!

!

!