



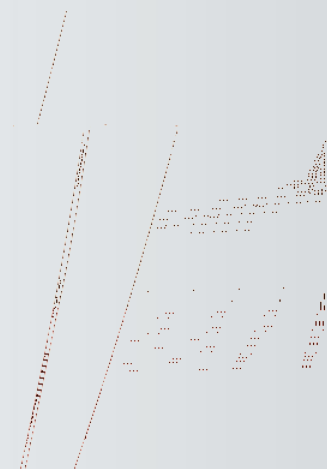
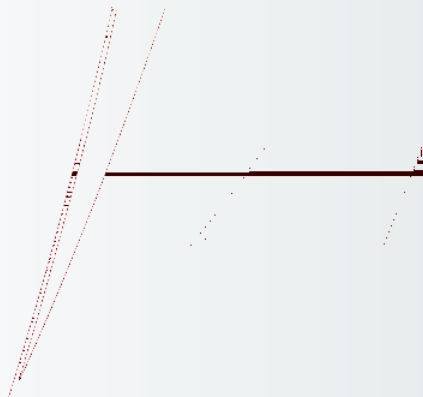
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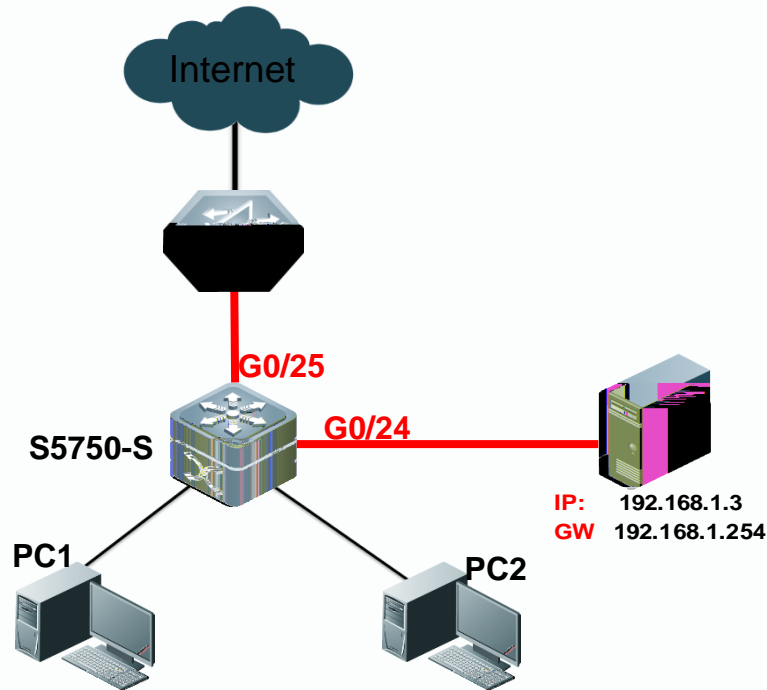
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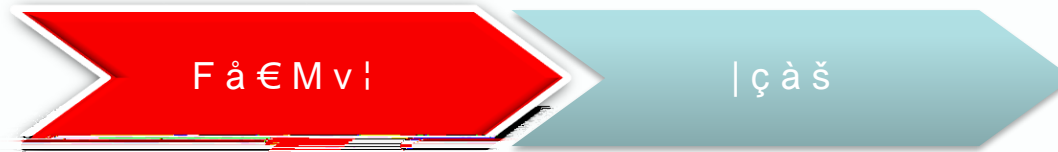


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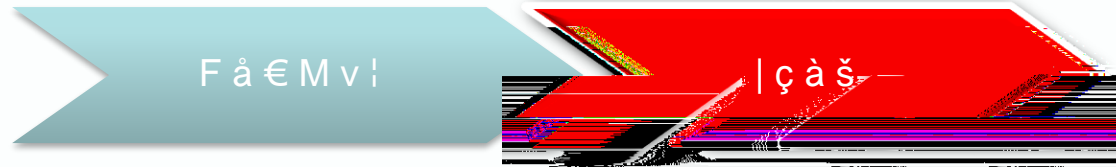


```
Ruijie>enable
```

```
Ruijie#configure terminal
```

```
Ruijie(config)#monitor session 1 source interface gigabitEthernet 0/25 both ----->
```

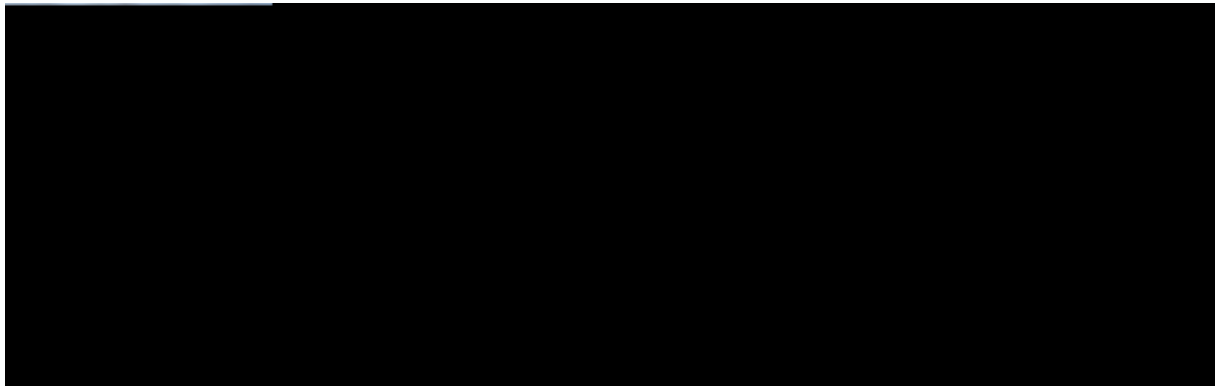
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```
Ruijie#show monitor -----> ò 0 € M v ! Ù Á
sess-num: 1 -----> session Z 1
span-type: LOCAL_SPAN -----> F å © Í A E Ñ v !
src-intf:
GigabitEthernet 0/25 frame-type Both -----> v ! > € M G0/25 ÿ µ ÿ ß E g f G
dest-intf:
GigabitEthernet 0/24 -----> v ! ) € M
mtp_switch on -----> v ! ) € M Î ï - ô G \ f G k ë à
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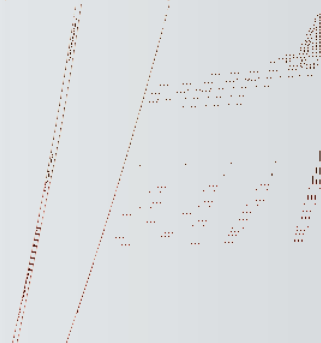
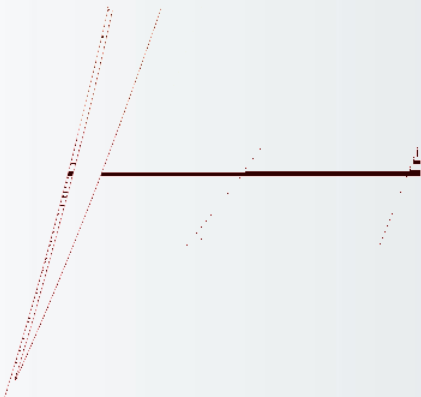
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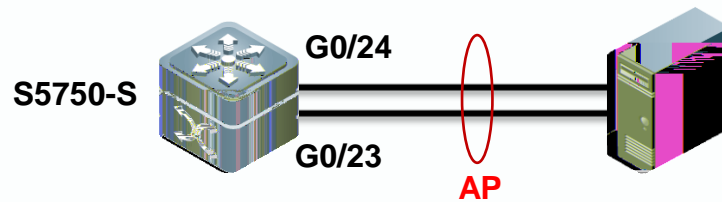
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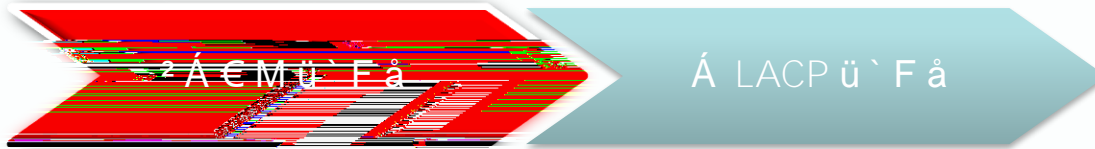
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Aggregate Port

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```
ruijie(config)#interface aggregateport 1
ruijie(config-if-AggregatePort 1)#switchport
ruijie(config-if-AggregatePort 1)#exit
ruijie(config)#interface gi0/23
ruijie(config-if-GigabitEthernet 0/23)#port-group 1
ruijie(config-if-GigabitEthernet 0/23)#exit
ruijie(config)#interface gi0/24
ruijie(config-if-GigabitEthernet 0/24)#port-group 1
ruijie(config-if-GigabitEthernet 0/24)#end
```

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access vlan 201

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` Á AP1

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```
ruijie#show interfaces aggregateport 1
AggregatePort 1 is UP , line p
Hardware is Aggregate Link Ag
Interface address is: no ip addre
MTU 1500 bytes, BW 2000000 Kbit
----- . B ã ' Î ----->
Members: (count=2)
GigabitEthernet 0/23      Link Status: Up
GigabitEthernet 0/24      Link Status: Up
```

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! è 2G

ü ` è e N M © up Û
Á k k é © down

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² Á € M ü ` F å

Á LACP ü ` F å

```
Ruijie# configure terminal
Ruijie(config)#interface aggregateport 3
Ruijie(config-if-AggregatePort 3)#switchport mode trunk
Ruijie(config-if-AggregatePort 3)#exit
Ruijie(config)# lacp system-priority 4096
Ruijie(config)# interface range GigabitEthernet 1/23/24
Ruijie(config-if-range)# lacp port-priority 4096
Ruijie(config-if-range)# port-group 3 mode active
Ruijie(config-if-range)# end
```

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š — Ö • 5 Ä %² active € M

Ruijie#show lacp summary

Aggregate port 3:

Local information:

Port	Flags	State	LACP port Priority	Oper Key	Port Number	Port State
Gi0/23	SA	bndl	4096	0x3	0x17	0x3d
Gi0/24	SA	bndl	4096	0x3	0x18	0x3d

Partner information:

<----- . ----->

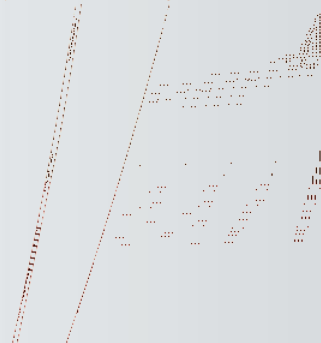
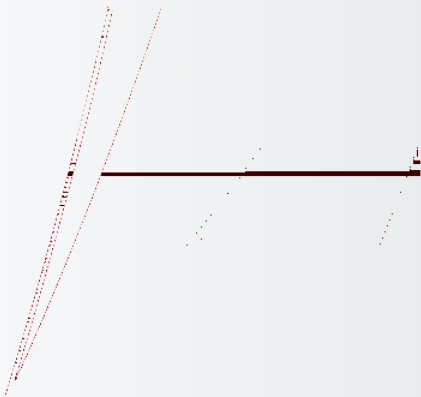
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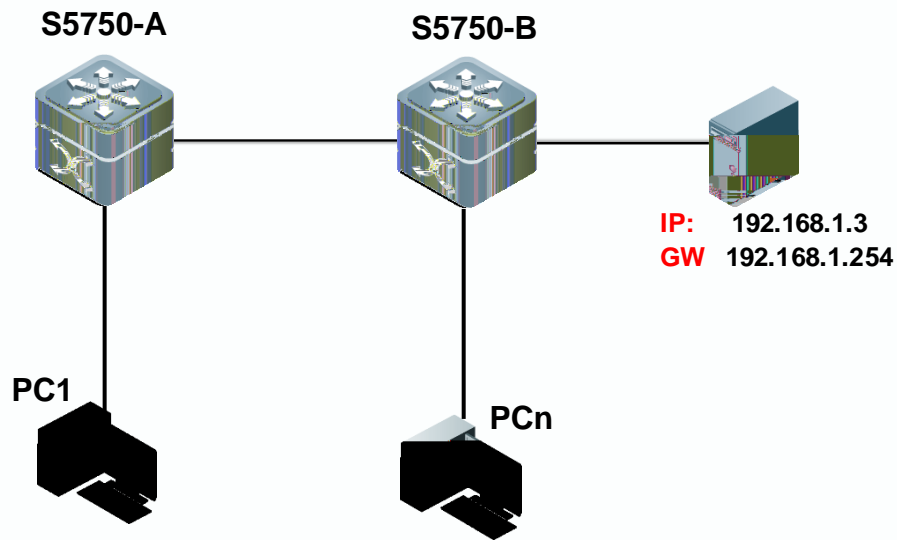
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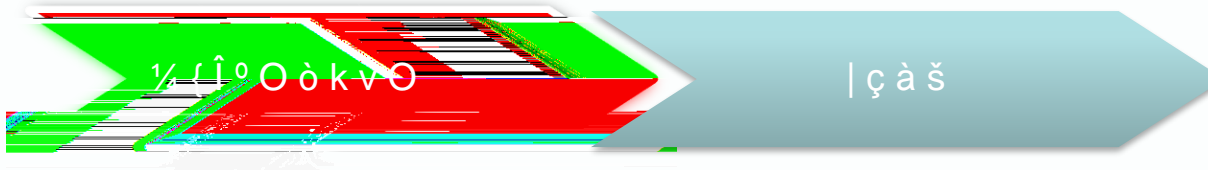
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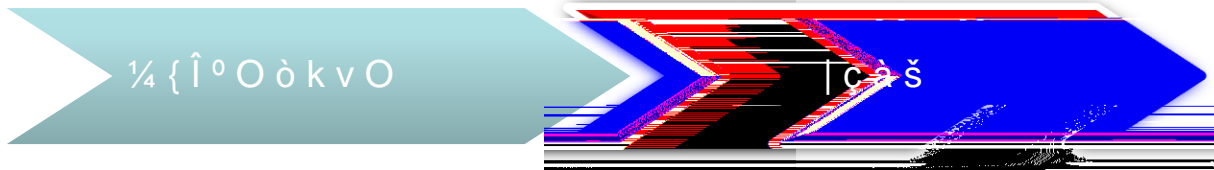
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```
S5750-A#conf terminal
S5750-A(config)#interface range gi0/1-24
S5750-A(config-if-range)#no storm-control broadcast
S5750-A(config-if-range)#no storm-control multicast
S5750-A(config-if-range)#flowcontrol off
S5750-A(config-if-range)#end
S5750-A#write
```

```
S5750-B#conf terminal
S5750-B(config)#interface range gi0/1-24
S5750-B(config-if-range)#no storm-control broadcast
S5750-B(config-if
```

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```
ruijie#show storm-control
```

```
Interface          Broadcast Control Multicast Control Unicast Control Action
```

```
-----
```

```
GigabitEthernetTm0 g0 G 0.00468 Tc[(-----004A(79(rn)/as)-1 )22BT/F6 14.04 Tf1 0 0 1 78.048 339.29 *
```



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S5750-24GT/8SFP-S — Õ k Á • VSU ® Z' ê à o ž ¶ ® N µ ñ µ PC k
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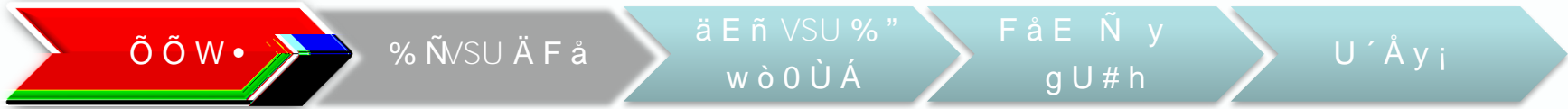
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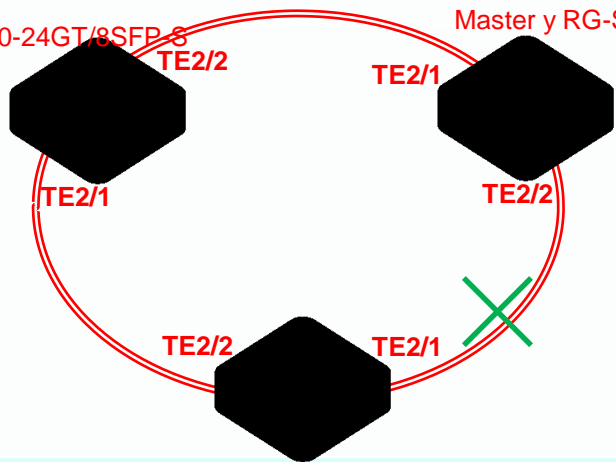
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Slave y RG-S5750-24GT/8SFP-S Master y RG-S5750-48GT/4SFP-S



↑ B~#y RG-S5750-24GT/8SFP-S

| VSU Z' F å

Master RG-S5750-48GT/4SFP-S

```
Ruijie#config terminal
Ruijie(config)#
Ruijie(config)#switch virtual domain 1
Ruijie(config-vs-domain)# switch 1
Ruijie(config-vs-domain)# switch 1 priority 150
Ruijie(config-vs-domain)# exit
Ruijie(config)# vsl-aggregateport 1
Ruijie(config-vsl-ap-1)# port-member interface tenGigabitEthernet 2/1 fiber
Ruijie(config-vsl-ap-1)# exit
Ruijie(config)# vsl-aggregateport 2
Ruijie(config-vsl-ap-2)# port-member interface tenGigabitEthernet 2/2 fiber
Ruijie(config-vsl-ap-2# end
Ruijie#
```

```
Ruijie#show switch virtual config
switch_id: 1 (mac: 1414.4b5b.6e70)
!
```

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Ruijie#switch convert mode virtual
 Convert switch mode will automatically backup the "config.text" file and save it, and reload the switch. Do you want to convert switch to virtual mode? [no/yes]yes

System bootstrap ...

ü g show switch virtual • show switch virtual topology • show switch virtual link
 • show switch virtual config ò VSU ù Á

Ruijie#show switch virtual

Switch_id	Domain_id	Priority	Status
1(1)	1(1)	150(150)	OK ACTIVE
2(2)	1(1)	120(120)	OK STANDBY
3(3)	1(1)	100(100)	OK CANDIDATE

Active ©VSU Ñ k ò ç ...
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 • N ñ V k ÷ U A E Ñ
 Console k › a

Ruijie#show switch virtual topology
 Introduction: '[num]' means switch

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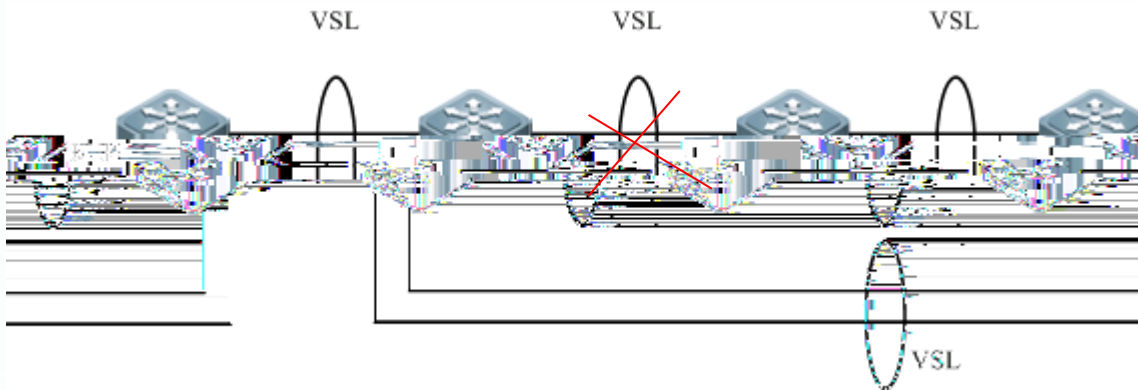
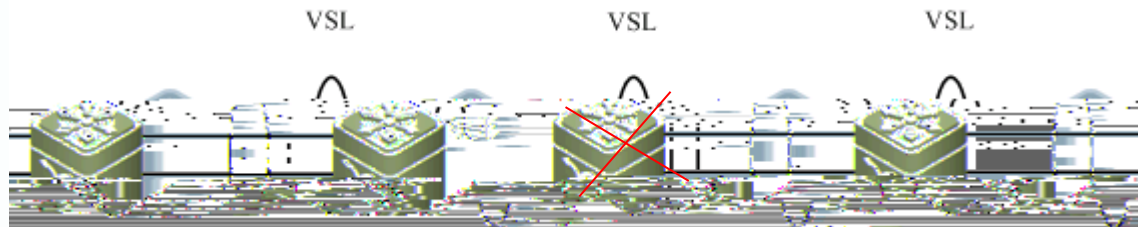
means vsl-aggregateport num.

Ring Topology:
 [1](1/1)---(2/2)[2](2/1)---(3/2)[3](3/1)---(1/2)[1]

Switch[1]: ACTIVE, MAC: 1414.4b5b.6e70, Description:
 Switch[2]: STANDBY, MAC: 1414.4b5a.18d4, Description:
 Switch[3]: CANDIDATE, MAC: 1414.4b5a.198c, Description:

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```
Ruijie#configure terminal
Ruijie(config)#interface gi2/0/20 // F å y N M 1 è Mož
Ruijie(config-if-GigabitEthernet 2/0/20)#no switchport
Ruijie(config-if-GigabitEthernet 2/0/20)#exit
Ruijie(config)#interface gi3/0/20 // F å y N M 2 è Mož
Ruijie(config-if-GigabitEthernet 3/0/20)#no switchport
Ruijie(config-if-GigabitEthernet 3/0/20)#exit
Ruijie(config)#switch virtual domain 1 // µ Z ' — Ö F å % ”
Ruijie(config-vs-domain)#dual-active detection bfd
// ø • BFD y • ¼
Ruijie(config-vs-domain)#dual-active bfd interface
gigabitEthernet 2/0/20
Ruijie(config-vs-domain)#dual-active bfd interface
gigabitEthernet 3/0/20
// F å %² + BFD y N M
Ruijie(config-vs-domain)# dual-active exclude interface
interface-name
// 6 † Ù M k ” y ñ E Ñ ž t Shutdown M
```

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	ECMP/ è Õ ç è è tMV#	.#	50ms-200ms	3 o
VSU ä E y i à i * Å	VSU Ñ / RÑ•	.#	50ms-200ms	3 o
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