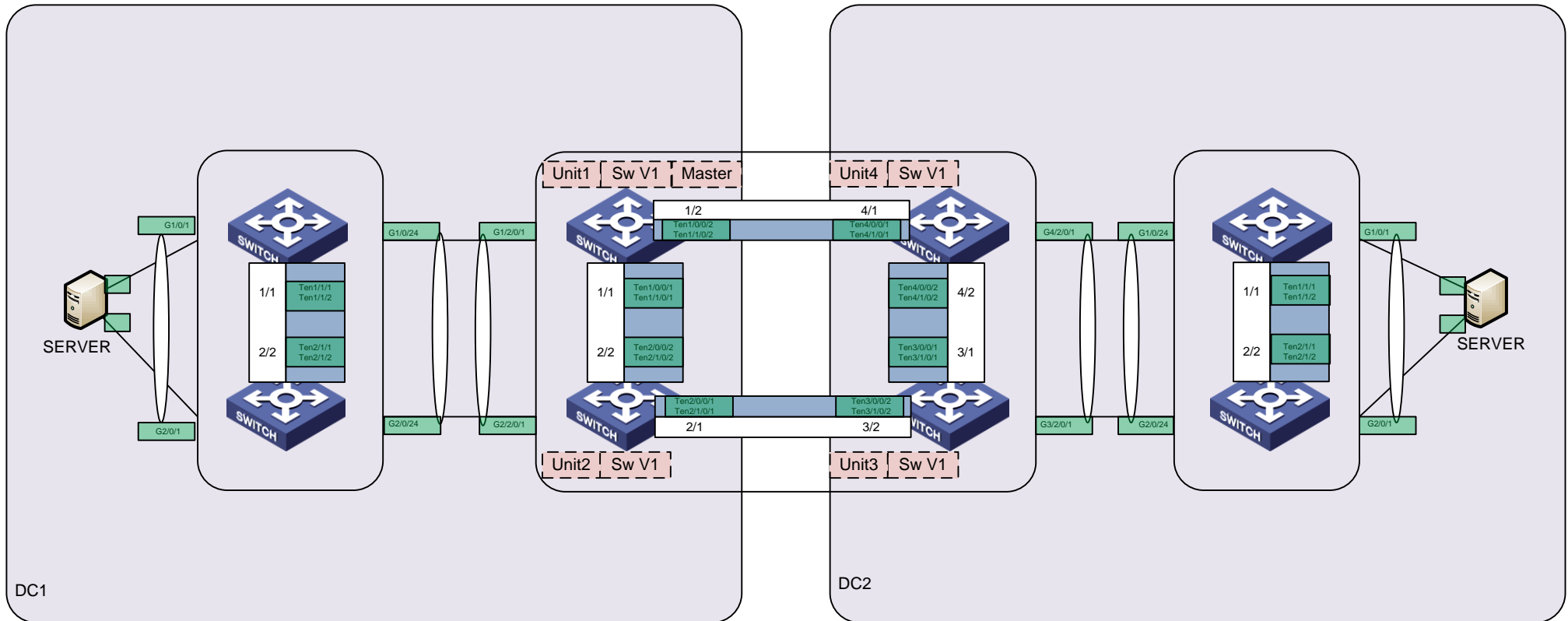


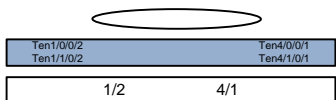
Phase 1.0 :  
Initial State, All units on V1, Unit1 Master, All links active

Actions  
\* tftp/copy v2.bin to local flash of all management boards

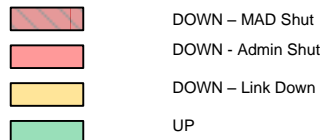


Legend

Legend Link State



Bridge-Aggregation (linkagg)  
Physical Ports in IRF Port  
IRF link IDs



Title: HP Network 4 Node IRF Core – ISSU Procedure for Incompatible updates

Revised by:

Version: 1.1

Revision date: 30/09/2012

Status: under Review

Created by: Peter Debruyne

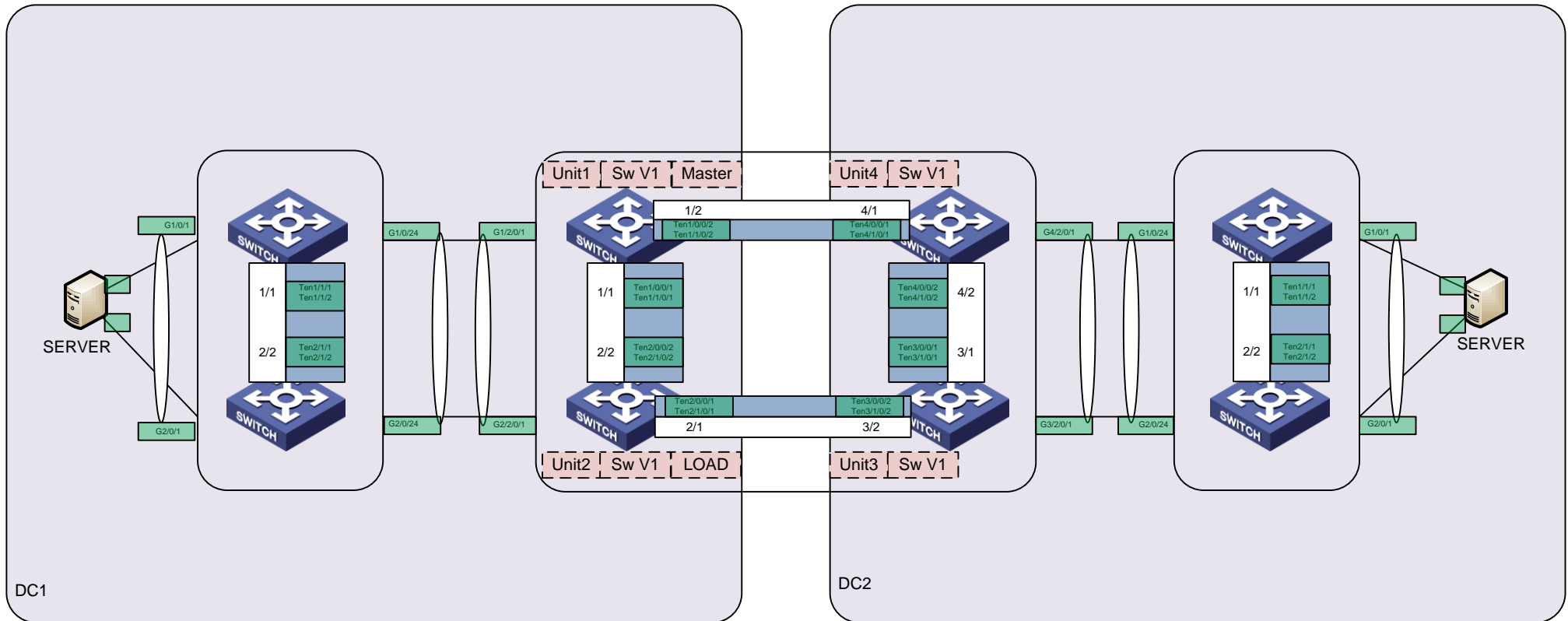
Page:

Creation date: 17/09/2012

Customer:

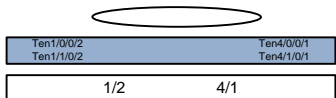
Phase 2.1 :  
ISSU Load slot 2

**Actions**  
\* issu load file chassis2#slot4#flash:/10500-cmw520-r1135.bin chassis 2 force

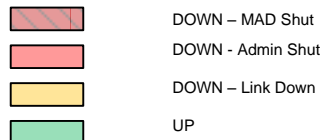


**Legend**

**Legend Link State**



Bridge-Aggregation (linkagg)  
Physical Ports in IRF Port  
IRF link IDs



Title: HP Network 4 Node IRF Core – ISSU Procedure for Incompatible updates

Revised by:

Version: 1.1

Revision date: 30/09/2012

Status: under Review

Created by: Peter Debruyne

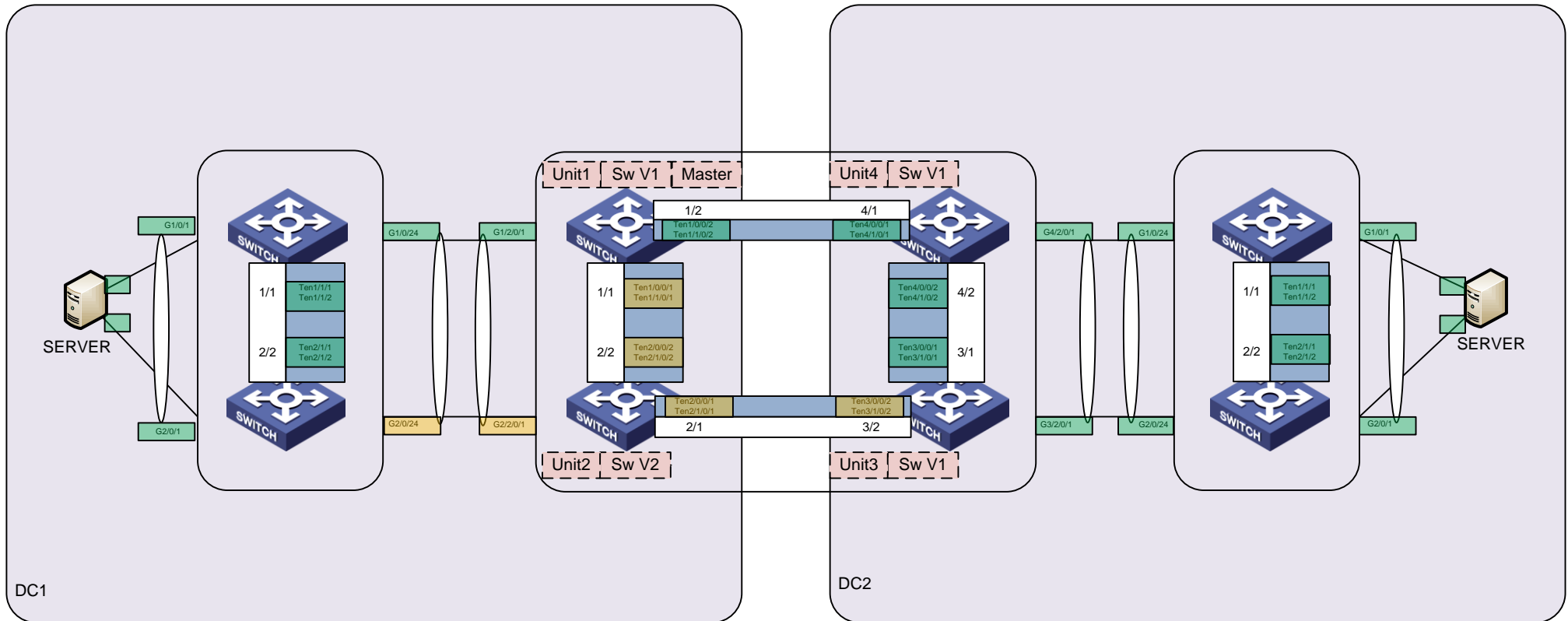
Page:

Creation date: 17/09/2012

Customer:

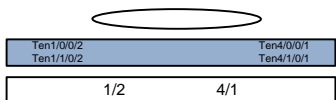
Phase 2.2 :  
Slot 2 reload

Actions



Legend

Legend Link State



Bridge-Aggregation (linkagg)  
Physical Ports in IRF Port  
IRF link IDs



Title: HP Network 4 Node IRF Core – ISSU Procedure for Incompatible updates

Revised by:

Version: 1.1

Revision date: 30/09/2012

Status: under Review

Created by: Peter Debruyne

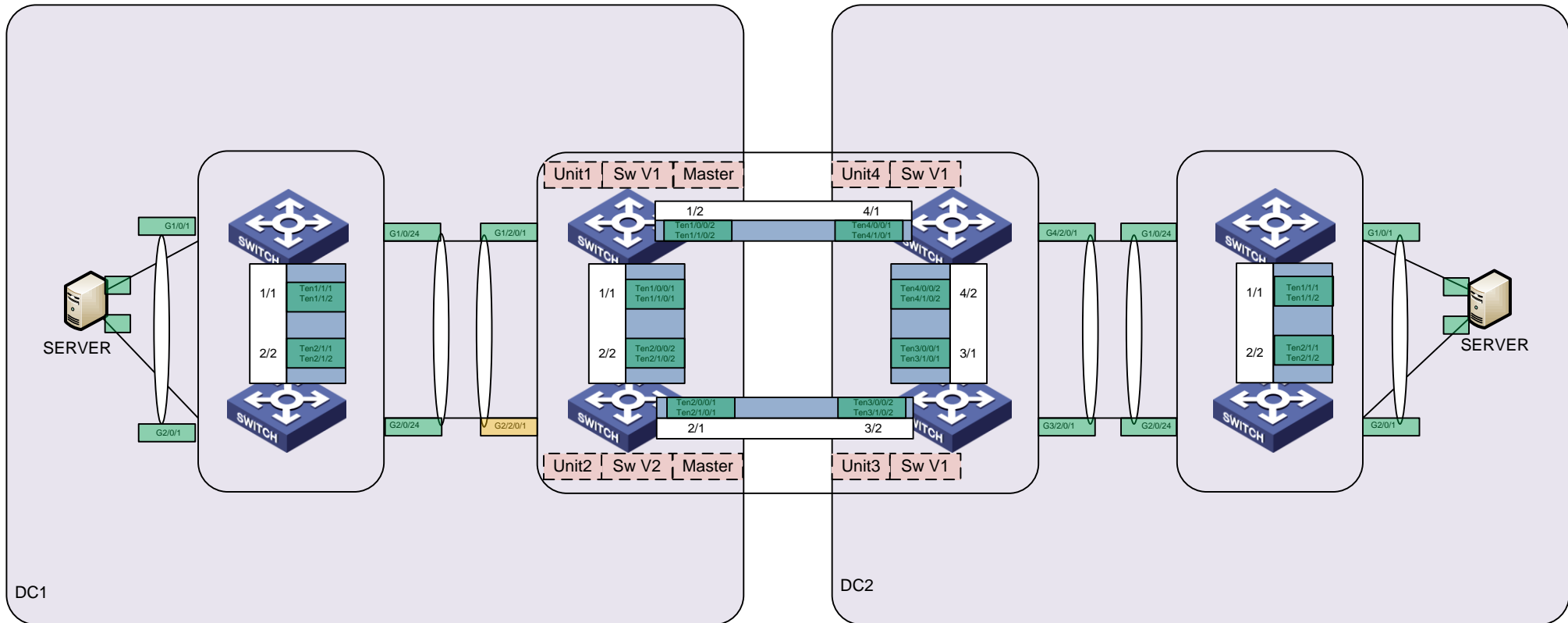
Page:

Creation date: 17/09/2012

Customer:

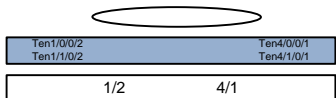
**Phase 2.3 :**  
 Slot 2 becomes independent master, external ports automatically shutdown, IRF ports UP, no IRF sync protocol

Actions



Legend

Legend Link State



Bridge-Aggregation (linkagg)  
 Physical Ports in IRF Port  
 IRF link IDs



Title: HP Network 4 Node IRF Core – ISSU Procedure for Incompatible updates

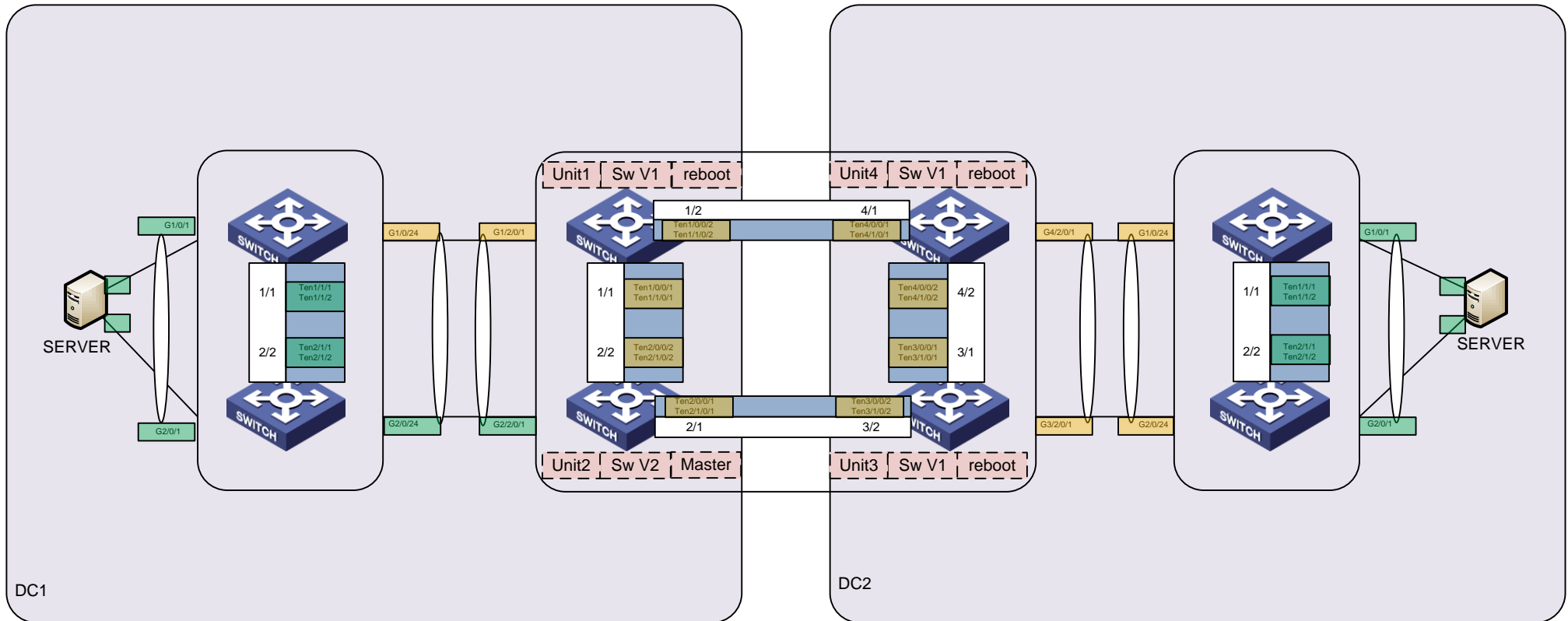
Revised by:	Version: 1.1	Revision date: 30/09/2012	Status: under Review
Created by: Peter Debruyne	Page:	Creation date: 17/09/2012	Customer:

### Phase 3.1

Switchover phase – Move master role to unit 2  
 All remaining units reboot

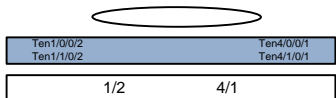
### Actions

- \* issu run switchover chassis 2
- # Switchover command will automatically synchronize concurrent actions:
  - reboot of remaining units
  - activation (undo shut) of all external interfaces of new master

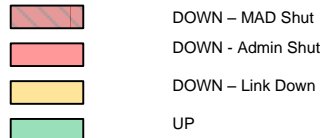


### Legend

### Legend Link State



Bridge-Aggregation (linkagg)  
 Physical Ports in IRF Port  
 IRF link IDs

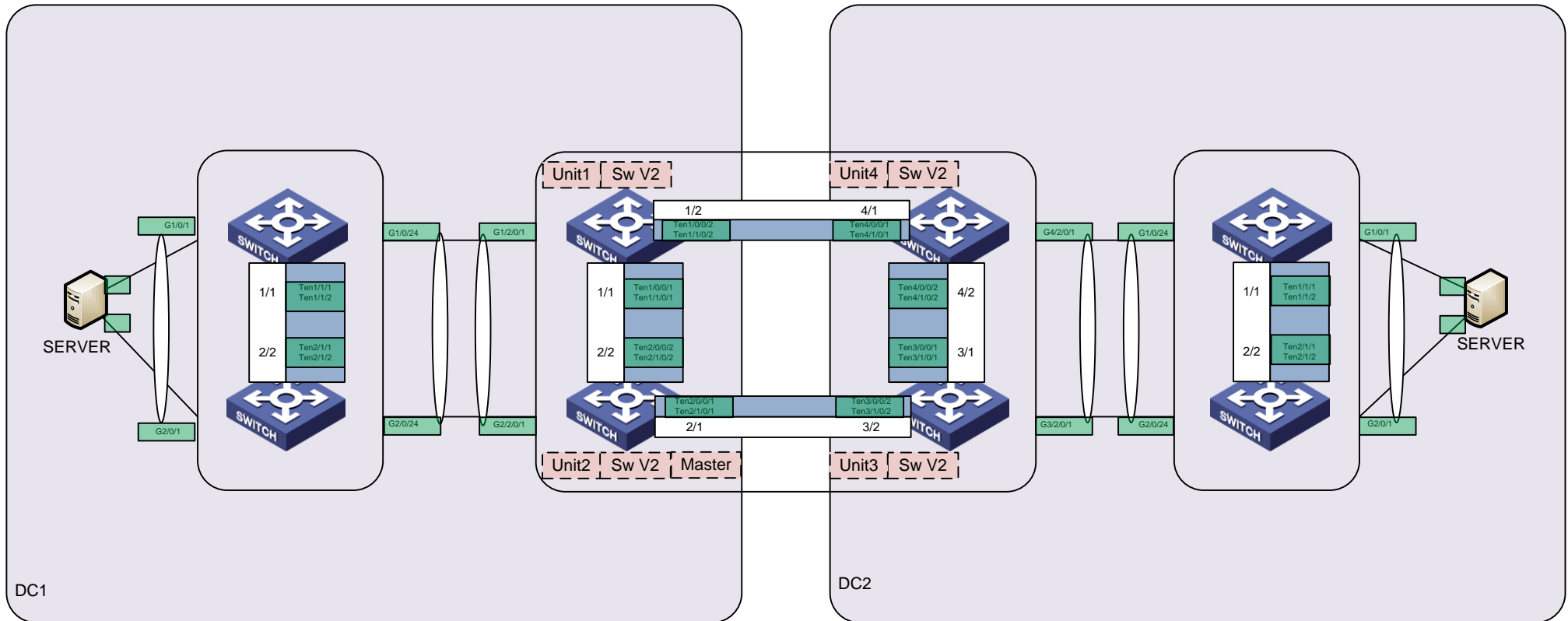


Title: HP Network 4 Node IRF Core – ISSU Procedure for Incompatible updates

Revised by:	Version: 1.1	Revision date: 30/09/2012	Status: under Review
Created by: Peter Debruyne	Page:	Creation date: 17/09/2012	Customer:

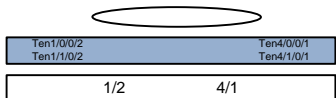
Phase 3.2  
All systems online on V2

Actions

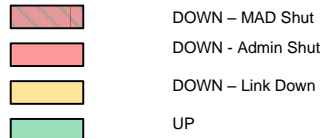


Legend

Legend Link State



Bridge-Aggregation (linkagg)  
Physical Ports in IRF Port  
IRF link IDs



Title: HP Network 4 Node IRF Core – ISSU Procedure for Incompatible updates

Revised by:

Version: 1.1

Revision date: 30/09/2012

Status: under Review

Created by: Peter Debruyne

Page:

Creation date: 17/09/2012

Customer: