



Brocade® Fabric OS® fabriclog --show Reference Manual, 9.1.x

**Technical Reference Manual
15 December 2021**

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Introduction

About This Document

This document describes the `fabriclog --show` command output and the log names.

Supported Hardware and Software

The following hardware platforms are supported by Brocade Fabric OS® v9.1.x.

Brocade Gen 7 (64G) Fixed-Port Switches

- Brocade G720 Switch
- Brocade G730 Switch

Brocade Gen 7 (64G) Directors

For ease of reference, Brocade chassis-based storage systems are standardizing on the term *director*. The legacy term *backbone* can be used interchangeably with the term *director*.

- Brocade X7-4 Director
- Brocade X7-8 Director

Brocade Gen 6 (32G) Fixed-Port Switches

- Brocade G610 Switch
- Brocade G620 Switch
- Brocade G630 Switch
- Brocade 7810 Extension Switch

Brocade Gen 6 (32G) Directors

- Brocade X6-4 Director
- Brocade X6-8 Director

CLI Usage Conventions

- Some Fabric OS `show` commands display certain switch or fabric components in three-digit decimal numbers, for example, 003. When you use these numeric identifiers as input to other commands, you must remove the leading zeros; otherwise the commands will fail or generate incorrect results. Adding zeros to any decimal number in command input will cause that number to be treated as an octal number.
- The entire command line (both commands and options) is case-sensitive. Selected command names and options may also support Java-style capitalization. Java-style capitalization means that although `bannershow` and `bannerShow` will both work, `BANNERSHOW` and `BannerShow` will not work. Command options, on the other hand, are strictly case-sensitive, and therefore only lower-case or Java-style capitalization can be entered depending on each option. This

means that while the `-USB` option of the `configDownload` command works, the `-usb` option will not work. Refer to the command syntax for explicit instructions on the supported capitalization for each command and its options.

- When command examples in this guide show user input enclosed in quotation marks, the quotation marks are required. Example: `zonecreate "zonename"` requires that the value for `zonename` be in quotation marks.
- Automatic page breaks in CLI command output are being phased out. Use the `more` option to display command output with page breaks: `command | more`. Do not use the `more` option in conjunction with help pages. Issuing `help command | more` displays a "no manual entry for command" message.

Contacting Technical Support for Your Brocade® Product

If you purchased Brocade® product support from a Broadcom® OEM or solution provider, contact your OEM or solution provider for all your product support needs.

- OEM and solution providers are trained and certified by Broadcom to support Brocade products.
- Broadcom provides backline support for issues that cannot be resolved by the OEM or solution provider.
- Brocade Supplemental Support augments your existing OEM support contract, providing direct access to Brocade expertise. For more information on this option, contact Broadcom or your OEM.
- For questions regarding service levels and response times, contact your OEM or solution provider.

If you purchased Brocade product support directly from Broadcom, use one of the following methods to contact the Technical Assistance Center 24x7. For product support information and the latest information on contacting the Technical Assistance Center, go to www.broadcom.com/support/fibre-channel-networking/contact-brocade-support.

Online	Telephone
For nonurgent issues, the preferred method is to log on to the Support portal at support.broadcom.com. (You must initially register to gain access to the Support portal.) Once registered, log on and then select Brocade Products. You can now navigate to the following sites: • Case Management • Software Downloads • Licensing • SAN Reports • Brocade Support Link • Training & Education	For Severity 1 (critical) issues, call Brocade Fibre Channel Networking Global Support at one of the phone numbers listed at www.broadcom.com/support/fibre-channel-networking/contact-brocade-support.

Document Feedback

Quality is our first concern. We have made every effort to ensure the accuracy and completeness of this document. However, if you find an error or an omission or if you think that a topic needs further development, we want to hear from you. Send your feedback to documentation.pdl@broadcom.com. Provide the publication title; topic heading; publication number and page number (for PDF documents); URL (for HTML documents); and as much detail as possible.

Understanding the fabriclog Command

fabriclog Command

Displays (all users) or manipulates (admin) the fabric log.

`fabriclog -s | --show [dport]` – Displays fabric logs.

`fabriclog -c | --clear [dport]` – Clears fabric logs.

`fabriclog -d | --disable` – Disables fabric logging.

`fabriclog -e | --enable` – Enables fabric logging.

`fabriclog -f | --failstop dport` – Stops and disables D_Port fabric logging upon the first D_Port test failure.

`fabriclog -h | --help` – Displays `fabriclog` command usage.

The `fabricLog` command is used to display, clear, disable, or enable the fabric log. When used with the `--show` option, this command displays the following information.

Table 1: --show Option Details

Output Parameters	Description
Time Stamp	Time of the event in the following format: HH:MM:SS:MS.
Input and *Action	Fabric log message. An asterisk (*) in the message indicates an action. The link reset information is indicated by LR_IN and LR_OUT. LR_IN indicates a link reset on the remote switch, whereas LR_OUT indicates a link reset on the local switch.
S	Current switch state. Valid switch states include the following:
FO	Build Fabric (BF) received.
F1	Reconfigure Fabric (RCF) is not supported.
F2	Exchange Fabric Parameters (EFPs) is waiting for the last Accept Frame (ACC) from flood.
F3	Flood EFPs.
D0	The switch is the principal switch.
D1	The principal switch is sending Domain ID Assigned (DIA).
D2	The principal switch is waiting for Request Domain ID (RDI).
D3	The principal switch is processing the RDI.
A0	The switch is not the principal switch.
A1	The nonprincipal switch is sending a DIA.
A2	The nonprincipal switch is waiting for an RDI.
A3	The nonprincipal switch is processing an RDI.
S0	The switch is in an offline state.
P	Port state. Port states include the following:
P0	The port is offline.
P1	The port is online.
P2	Exchange Link Parameter (ELP) Accept Frame (ACC) received.

Output Parameters	Description
P3	Link reset occurred on the principal or E_Port.
I0	Trunk Initiator: Exchange Mark Timestamp (EMT) sent.
I1	Trunk Initiator: Exchange Trunking Parameter (ETP) Accept Frame (ACC) received.
I2	Trunk Initiator: ETP sent.
I3	Trunk Initiator: Link reset occurred.
I4	Trunk Initiator: Link reset done on agent.
T0	Trunk Target: EMT received.
T1	Trunk Target: ETP received.
T2	Trunk Target: Link reset.
T3	Trunk Target: Link reset done on agent.
LD	Dynamic long-distance Exchange Credit Parameters (ECPs) sent or received.
ESC	Exchange Switch Capabilities (ESC) state between P2 and P3.
Sn	Next switch state. Refer to switch states for valid states.
Pn	Next port state. Refer to port states for valid states.
Port	Port number, if applicable, or NA.
Xid	OXID (Exchange ID) port number, if applicable, or NA.

Refer to the [FC-SW-5 specification](#) for more information on the port and switch states that are logged by this command.

NOTE

This command is subject to Virtual Fabric or Admin Domain restrictions that may be in place.

To display the fabric log:

```
switch:admin> fabriclog -s
Time Stamp      Input and *Action                               S, P   Sn,Pn  Port  Xid
=====
Switch 0; Thu May 28 08:17:06 2015 GMT (GMT+0:00)
08:17:06.414744 SCN LR_PORT(0);g=0x58             A2,P0  A2,P0  272   NA
08:17:06.548534 SCN Port Online; g=0x58,isolated=0 A2,P0  A2,P1  272   NA
:
08:17:06.578925 *ETP Send                          A2,I1  A2,I1  272   0x4d0a
08:17:06.578931 ETP Sent for mport 272, of 272 0 0 0 A2,I1  A2,I2  272   NA
08:17:06.598668 ETP Rcv ACC set mport 272          A2,I2  A2,I3  272   0x4d0a
08:17:06.598697 *ETP next, NONE                    A2,NA  A2,NA  NA     NA
08:17:06.755359 SCN AC_PORT g=0x58 LR_OUT          A2,I3  A2,ESC 272   NA
08:17:06.755614 *ESC Send cnt=12,o=-1 e=2 vc=-1 f=128 ... A2,ESC A2,ESC 272   0x4d05
08:17:06.755616 bs=5                               A2,ESC A2,ESC 272   0x4d05
:
08:17:08.968867 *ETP Send                          A2,I1  A2,I1  276   0x4d3e
08:17:08.968873 ETP Sent for mport 272, of 272 276 0 0 A2,I1  A2,I2  276   NA
08:17:08.988650 *Snd slv port (276) (272) (1)      A2,NA  A2,NA  NA     NA
08:17:08.988669 ETP Rcv ACC set mport 272          A2,I2  A2,I3  276   0x4d3e
08:17:08.988698 *ETP next, NONE                    A2,NA  A2,NA  NA     NA
08:17:09.144405 SCN T_PORT g=0x60 LR_OUT           A2,I3  A2,I4  276   NA
08:17:09.570838 SCN LR_PORT(0);g=0x62             A2,P0  A2,P0  277   NA
:
```

(output truncated...)

NOTE

For errors such as ELP retry or any credit recovery, LR_IN and LR_OUT details are displayed in the LR_PORT SCNs.

For success scenarios, the LR_IN and LR_OUT details are displayed in AC_PORT, T_PORT, and T_FPORT SCNs.

Reading fabriclog --show Output

The following table describes the log names displayed in the `fabriclog -s` output.

Table 2: fabriclog -s Descriptions

fabriclog	Argument Description (If Applicable)	Example
*Initiate State max_port=<Arg1>	<Arg1> = Maximum number of FC ports on the switch	*Initiate State max_port=200
fabAsyncCommand: iu_node:<Arg1>	<Arg1> = IU address	fabAsyncCommand: iu_21:10:41.901868 Setting Ext ELP param failed:rval=-1 F2,P1 F2,P1 26 0xb19b node:0x142356
*<Arg1>Send:p=<Arg2>,w=<Arg3>,l=<Arg4>,v=<Arg5>	<Arg1> = Nature of the command <Arg2> = Priority <Arg3> = First word of the WWN of the remote switch <Arg4> = Information unit (IU) size <Arg5> = IU version	*EFP Send:p=0x1,w=0x33e6d030, l=96, v=4 A2,P3 A2,P3 7 0x45ff
*<Arg1> Send:sz=<Arg2>, cnt=<Arg3>	<Arg1> = Nature of the command <Arg2> = IU size <Arg3> = Number of Exchange Fabric Parameters (EFPs) outstanding during a warm start	*HA EFP Send:sz=16, cnt=1
*<Arg1> Send	<Arg1> = Nature of the command	*ELP Send
*<Arg1> Snd RJT, <Arg2>,<Arg3>	<Arg1> = Nature of the command <Arg2> = Rejected reason <Arg3> = Explanation	*ELP Snd RJT, ct prfrm, in prgs
*Frame before Link Reset	—	*Frame before Link Reset
fabNodeFree: iu_node:<Arg1>	<Arg1> = IU address	fabNodeFree: iu_node:0x142356
*Removing all nodes	—	*Removing all nodes
Removing all <Arg1> from port	<Arg1> = Command type	Removing all ELP from port
*Removing all nodes from port	—	*Removing all nodes from port
Segment: <Arg1>	<Arg1> = Reason for segmenting	Segment: Loop Back
*No trunk license	—	*No trunk license

fabriclog	Argument Description (If Applicable)	Example
*Speed not 2, 4, 8, 10 or 16 GB	—	*Speed not 2, 4, 8, 10 or 16 GB
*Send Mark error	—	*Send Mark error
No trunk license	—	No trunk license
Speed not 2, 4, 8, 10 or 16GB	—	Speed not 2, 4, 8, 10 or 16GB
Trunk not capable	—	Trunk not capable
EMT setup error	—	EMT setup error
Initiate EMT error	—	Initiate EMT error
EMT get mstr error	—	EMT get mstr error
EMT pm_num error	—	EMT pm_num error
*Start F_S_TOV Timer	—	*Start F_S_TOV Timer
*Start 2 * F_S_TOV Timer	—	*Start 2 * F_S_TOV Timer
*Start 24 * F_S_TOV Timer	—	*Start 24 * F_S_TOV Timer
*Start RDI Receive Timer	—	*Start RDI Receive Timer
*Start RDI Send Timer	—	*Start RDI Send Timer
Start Ext DomVal Timer	—	Start Ext DomVal Timer
*Start EFP Flood Timer	—	*Start EFP Flood Timer
*Start NTP Timer	—	*Start NTP Timer
*Start ME Timer	—	*Start ME Timer
*Start <Arg1> node timer	<Arg1> = Command for which the timer is started	*Start ELP node timer
*Cannot Start <Arg1> node timer	<Arg1> = Command for which the timer is started	*Cannot Start ELP node timer
*Canceling All Node Timers	—	*Canceling All Node Timers
*Canceling <Arg1> node timer	<Arg1> = Command for which the timer is stopped	*Canceling ELP node timer
*Cancel F_S_TOV Timer	—	*Cancel F_S_TOV Timer
*Cancel 2 * F_S_TOV Timer	—	*Cancel 2 * F_S_TOV Timer
*Cancel 24 * F_S_TOV Timer	—	*Cancel 24 * F_S_TOV Timer
*Cancel RDI Receive Timer	—	*Cancel RDI Receive Timer
*Cancel RDI Send Timer	—	*Cancel RDI Send Timer
*Cancel EFP Flood Time	—	*Cancel EFP Flood Timer
*Cancel ME Timer	—	*Cancel ME Timer
*Cancel NTP Timer	—	*Cancel NTP Timer
*Cancel FAB_SIZE Timer	—	*Cancel FAB_SIZE Timer
*Cancel <Arg1> node:<Arg2> timer	<Arg1> = Command <Arg2> = IU node	*Cancel SEND_DIA node:0x142356 timer
*Canceling <Arg1> node timer	<Arg1> = Command for which the timer is stopped	*Canceling ELP node timer
VERIFY: line <Arg1>, file <Arg2>	<Arg1> = Line number <Arg2> = File name	VERIFY: line 10, file fab_dport.c

fabriclog	Argument Description (If Applicable)	Example
*Q Ports error	—	*Q Ports error
VERIFY: line <Arg1>, file <Arg2>	<Arg1> = Line number <Arg2> = File name	VERIFY: line 10, file fab_dport.c
Enabling port, cnt:<Arg1>, last:<Arg2>	<Arg1> = Number of ports disabled <Arg2> = Last trunk port that was disabled	Enabling port, cnt:10, last:5
Neighbor WWN NULL	—	Neighbor WWN NULL
Next Principal Port <Arg1>	<Arg1> = Port number	Next Principal Port 10
No next principal pt	—	No next principal pt
Ext DomVal Timer Expired	—	Ext DomVal Timer Expired
Dom Vld TID, stage <Arg1>	<Arg1> = Switch current state	Dom Vld TID, stage FSS_RECOV_RELEASE
Invalid State	—	Invalid State
New domain <Arg1> not in d_list	<Arg1> = New domain ID	New domain 5 not in d_list
*Validate Domain <Arg1> was <Arg2>	<Arg1> = New domain ID <Arg2> = Old domain ID	*Validate Domain 5 was 10
*Validate Domain <Arg1>	<Arg1> = Domain ID	*Validate Domain 5
*ELP post	—	*ELP post
authStart failed-<Arg1>	<Arg1> = Auth response code	authStart failed-1
<Arg1>, stage <Arg2>	<Arg1> = ms_type <Arg2> = Switch current state	MSG_FAB_DIAG_CMD, stage warm done
Print node info	—	Print node info
MSG_AUTH_DONE dropped;g=<Arg1>,a=<Arg2>	<Arg1> = cur_gen_num <Arg2> = msg_gen_num	MSG_AUTH_DONE dropped;g=0x3e, a=0x70
MSG_AUTH_DONE, stage=<Arg1>,a=<Arg2>	<Arg1> = Switch current state <Arg2> = msg_gen_num	MSG_AUTH_DONE, stage=FSS_RECOV_RELEASE, a=0x70
Rcv MSG_AUTH_DONE;g=<Arg1>	<Arg1> = msg_gen_num	Rcv MSG_AUTH_DONE;g=0x70
Rcv MSG_AUTH_DONE before LR;g=<Arg1>	<Arg1> = msg_gen_num	Rcv MSG_AUTH_DONE before LR;g=0x70
*Cannot find xid <Arg1>	<Arg1> = IU response exchange ID	*Cannot find xid 0x8ad5
Async Process, stage <Arg1>	<Arg1> = Switch current state	Async Process, stage FSS_RECOV_RELEASE
*Xid <Arg1> been removed	<Arg1> = Exchange ID	*Xid 0xc8d2 been removed
Tell ME fabric is unstable	—	Tell ME fabric is unstable
Domain not assigned yet	—	Domain not assigned yet
Tell ME fabric is stable	—	Tell ME fabric is stable
ME monitor, stage <Arg1>	<Arg1> = Switch current state	ME monitor, stage FAB_RECOV_WARM_DONE
ME was cancelled	—	ME was cancelled
ME timer expired	—	ME timer expired
NTP monitor expired	—	NTP monitor expired
NTP monitor, stage <Arg1>	<Arg1> = Switch current state	NTP monitor, stage FSS_RECOV_RELEASE

fabriclog	Argument Description (If Applicable)	Example
NTP was cancelled	—	NTP was cancelled
<Arg1> Drop > <Arg2> msecs	<Arg1> = Command code <Arg2> = Milliseconds retired	IE_ELP Drop > 5 msecs
Drop Unknown	—	Drop Unknown
*Unknown, Sending RJT - <Arg1>	<Arg1> = Reject reason	*Unknown, Sending RJT - 1
Retry Hndlr, stage <Arg1>	<Arg1> = Switch current state	Retry Hndlr, stage FSS_RECOV_RELEASE
*<Arg1> has been removed	<Arg1> = IU node state	*EFP has been removed
2*F_S_TOV expired Invalid State	—	2*F_S_TOV expired Invalid State
2 * F_S_TOV Expired	—	2 * F_S_TOV Expired
*Efp Flood Am Principal	—	*Efp Flood Am Principal
*EFP Flood	—	*EFP Flood
*EFP Flood Done	—	*EFP Flood Done
*DIA Flood	—	*DIA Flood
*DIA Flood Done	—	*DIA Flood Done
F_S_TOV Expired Invalid State	—	F_S_TOV Expired Invalid State
F_S_TOV Expired	—	F_S_TOV Expired
*Unconfirmed timer expired	—	*Unconfirmed timer expired
Unconfirm, stage <Arg1>	<Arg1> = Switch state	Unconfirm, stage FSS_RECOV_HALT
Retried <Arg1>: domain <Arg2>	<Arg1> = Number of retry attempts <Arg2> = Domain value	Retried 10: domain 5
Domain <Arg1> is unreachable	<Arg1> = Domain ID	Domain 10 is unreachable
ESS busy, try again: domain <Arg1>	<Arg1> = Domain ID	ESS busy, try again: domain 10
essQueryVendUniqCap returns <Arg1>	<Arg1> = Return value of the function essQueryVendUniqCap	essQueryVendUniqCap returns 1001
GRE Receive	—	GRE Receive
*GRE Sending ACC	—	*GRE Sending ACC
ELP TO Rcv	—	ELP TO Rcv
*ELP Retry Giving up!	—	*ELP Retry Giving up!
ELP Retry <Arg1> times	<Arg1> = Number of retry attempts	ELP Retry 15 times
*ELP invalid retry state	—	*ELP invalid retry state
ELP Rcv:rev=<Arg1>,flow=<Arg2>,flen=<Arg3>, size=<Arg4> ...	<Arg1> = Protocol revision ID <Arg2> = Flow control mode <Arg3> = Flow control parameter length <Arg4> = IU's data size	ELP Rcv:rev=2,flow=2,flen=20, size=104 ...
*ELP Snd RJT unknown	—	*ELP Snd RJT unknown
*ELP ONLINE timer process	—	*ELP ONLINE timer process
*ELP ONLINE timer been removed	—	*ELP ONLINE timer been removed

fabriclog	Argument Description (If Applicable)	Example
ELP Timer, stage <Arg1>	<Arg1> = Switch current stage	ELP Timer, stage FSS_RECOV_DONE
*ELP ONLINE timer removed	—	*ELP ONLINE timer removed
*ELP Snd RJT timeout	—	*ELP Snd RJT timeout
*ELP handle timeout	—	*ELP handle timeout
*ELP Snd RJT iu_node	—	*ELP Snd RJT iu_node
*ELP Snd RJT timer	—	*ELP Snd RJT timer
*ELP ONLINE timer started	—	*ELP ONLINE timer started
*ELP LR Timer Expired	—	*ELP LR Timer Expired
ELP LR, stage <Arg1>	<Arg1> = Switch current stage	ELP LR, stage FSS_RECOV_COLD
*ELP Snd RJTLR <Arg1>,<Arg2>	<Arg1> = Reject reason <Arg2> = Reject explanation	*ELP Snd RJTLR ct prfrm, in prgs
*Starting ELP LR Timer	—	*Starting ELP LR Timer
*ELP Snd RJTwnn <Arg1>,<Arg2>	<Arg1> = Reject reason <Arg2> = Reject explanation	*ELP Snd RJT(wnn) ct prfrm, in prgs
*ELP Snd RJT!op <Arg1>,<Arg2>	<Arg1> = Reject reason <Arg2> = Reject explanation	*ELP Snd RJT!op ct prfrm, in prgs
*ELP Snd RJTop <Arg1>,<Arg2>	<Arg1> = Reject reason <Arg2> = Reject explanation	*ELP Snd RJTop ct prfrm, in prgs
Mark Retx set	—	Mark Retx set
*ELP Snd ACC:rev=<Arg1>,flow=<Arg2>, flen=<Arg3>,sz=<Arg4> ...	<Arg1> = Protocol revision ID <Arg2> = Flow control mode <Arg3> = Flow control parameter length <Arg4> = IU's data size	*ELP Snd ACC:rev=2,flow=2, flen=20,sz=104
*ELP Snd RJT, <Arg1>,<Arg2>	<Arg1> = Reject reason <Arg2> = Reject explanation	*ELP Snd RJT, ct prfrm, in prgs
Cannot set VC-Credits, <Arg1>	<Arg1> = Return value for function portSetVCCredits	Cannot set VC-Credits, -1
Len <Arg1>, mode <Arg2> wrong	<Arg1> = Flow control parameter length <Arg2> = Flow control mode	Len 20, mode 2 wrong
Can't get op	—	Can't get op
ELP ACC Rcv:rev=<Arg1>,flow=<Arg2>, flen=<Arg3>,sz=<Arg4> ...	<Arg1> = Protocol revision ID <Arg2> = Flow control mode <Arg3> = Flow control parameter length <Arg4> = IU's data size	ELP ACC Rcv:rev=2,flow=2, flen=20,sz=104
Fctl mis-match <Arg1> <Arg2>	<Arg1> = Node value <Arg2> = Received node value	Fctl mis-match 1 2
Snd ELP fctl_mode <Arg1> op_bit <Arg2>	<Arg1> = Flow control mode <Arg2> = Flow control parameters	Snd ELP fctl_mode 2 op_bit 1
Cannot set VC-Credits, <Arg1>	<Arg1> = Value requested for setting VC- Credits	Cannot set VC-Credits, -1
Len <Arg1>, mode <Arg2> wrong	<Arg1> = Flow control length <Arg2> = Flow control mode	Len 20, mode 2 wrong

fabriclog	Argument Description (If Applicable)	Example
Disabling port, cnt:<Arg1>, adv:<Arg2>	<Arg1> = Number of ports disabled <Arg2> = Advanced port	Disabling port, cnt:5, adv:15
Mark LD fail<Arg1>	<Arg1> = Return value of portSendMarkOfType	Mark LD fail-1
Snt Mark LD	—	Snt Mark LD
Mark Rcvd LD, req_credit=<Arg1>	<Arg1> = Request credit	Mark Rcvd LD, req_credit=1
fabEcp fail <Arg1>	<Arg1> = Exchange Credit Parameters process return value	fabEcp fail - 1
Save Link RTTLD fail<Arg1>	<Arg1> = Getting round trip delay failed return value	Save Link RTTLD fail-1
ELP RJT Rcv,<Arg 1>,<Arg2>	<Arg1> = Reject reason <Arg2> = Reject explanation	ELP RJT Rcv, ct prfrm,in prgs
*Retry ELP Giving up!	—	*Retry ELP Giving up!
ELP Default Rcv	—	ELP Default Rcv
*Eport Disabled	—	*Eport Disabled
*EFP Flood Timer Expired	—	*EFP Flood Timer Expired
EFP Flood, stage <Arg1>	<Arg1> = Switch current stage	EFP Flood, stage FSS_RECOV_DONE
*Flood to all E-ports	—	*Flood to all E-ports
*Send EFP on port not needed	—	*Send EFP on port not needed
EFP Rcv	—	EFP Rcv
*EFP Snd RJT - <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*EFP Snd RJT - ct prfrm, in prgs
Security AUTH done	—	Security AUTH done
Security AUTH done !sent <Arg1>	<Arg1> = Switch stage	Security AUTH done !sent FSS_RECOV_WARM
*EFP Snd RJT - <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*EFP Snd RJT - ct prfrm, in prgs
*EFP invalid retry state	—	*EFP invalid retry state
*EFP Retry Giving up!	—	*EFP Retry Giving up!
fabEfpRetry: e_v:<Arg1>, n_v:<Arg2>	<Arg1> = Switch EFP version <Arg2> = Received IU EFP version	fabEfpRetry: e_v:2, n_v:5
*EFP Retry Giving up: resize!	—	*EFP Retry Giving up: resize!
fabEfpRetry: New e_v:<Arg1>, n_v:<Arg2>	<Arg1> = Switch EFP version <Arg2> = Received IU EFP version	fabEfpRetry: New e_v:2, n_v:5
*Send EFP Failed!	—	*Send EFP Failed!
EFP Retry <Arg1> times	<Arg1> = Number of retries	EFP Retry 5 times
EFP iu_node:<Arg1>	<Arg1> = IU address	EFP iu_node:0x142356
EFP TO Rcv	—	EFP TO Rcv

fabriclog	Argument Description (If Applicable)	Example
*EFP Snd ACC:p=<Arg1>,w=<Arg2>,l=<Arg3>,v=<Arg4>	<Arg1> = Principal switch priority <Arg2> = WWN word 1 of remote switch <Arg3> = EFP size <Arg4> = Switch EFP version	*EFP Snd ACC:p=0xfe,w=0x337e69c5, l=32,v=1
*HA EFP Snd ACC:p=<Arg1>,w=<Arg2>,l=<Arg3>	<Arg1> = Principal switch priority <Arg2> = WWN word 1 of remote switch <Arg3> = EFP size	*HA EFP Snd ACC:p=0xfe,w=0x337e69c5, l=32
EFP pld:p=<Arg1>,w=<Arg2>,l=<Arg3>	<Arg1> = Principal switch priority <Arg2> = WWN word 1 of remote switch <Arg3> = EFP size	EFP pld:p=0xfe,w=0x337e69c5, l=32
fabEfpReceive: v:<Arg1>	<Arg1> = Switch EFP version	fabEfpReceive: v:1
*EFP Flood d_list update	—	*EFP Flood d_list update
*EFP Flood new pri or wwn	—	*EFP Flood new pri or wwn
*EFP Flood a_list update	—	*EFP Flood a_list update
fabEfpReceive: v:<Arg1>	<Arg1> = Switch EFP version	fabEfpReceive: v:1
*EFP Flood a_list merge	—	*EFP Flood a_list merge
*BF Flood both d_list != 0	—	*BF Flood both d_list != 0
*BF Flood lowest != 0, but ownid rcvd	—	*BF Flood lowest != 0, but ownid rcvd
*BF Flood principal rcvd different d_list	—	*BF Flood principal rcvd different d_list
*New switch Identified	—	*New switch Identified
*EFP Rcv in State F0, Snd RJT - <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*EFP Rcv in State F0, Snd RJT - - ct prfrm, in prgs
*EFP Snd RJT - <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*EFP Snd RJT - - ct prfrm, in prgs
EFP ACC Rcv	—	EFP ACC Rcv
EFP RJT Rcv - <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	EFP RJT Rcv - - ct prfrm, in prgs
*Retry EFP Giving up!	—	*Retry EFP Giving up!
DIA Rcv:w=<Arg1>,d=<Arg2>	<Arg1> = WWN word 1 <Arg2> = Announced address	DIA Rcv:w=0x33d36deb, d=0
DIA TO Rcv	—	DIA TO Rcv
*DIA invalid retry state	—	*DIA invalid retry state
*DIA Retry Giving up!	—	*DIA Retry Giving up!
DIA Retry <Arg1> times	<Arg1> = Number of retries	DIA Retry 5 times
DIA Snd RJT - <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	DIA Snd RJT - ct prfrm, in prgs
*Change State	—	*Change State
*DIA sending ACC:w=<Arg1>,d=<Arg2>	<Arg1> = WWN word 1 of WWN <Arg2> = Announced address	*DIA sending ACC:w=0x337e69c5, d=0
DIA ACC Rcv:w=<Arg1>,d=<Arg2>	<Arg1> = WWN word 1 of WWN <Arg2> = Announced address	DIA ACC Rcv:w=0x337e69c5, d=0

fabriclog	Argument Description (If Applicable)	Example
DIA RJT Rcv - <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	DIA RJT Rcv - lgcl bsy no exp
*Retry RDI Giving up!	—	*Retry RDI Giving up!
Reconfig due to <Arg1>	<Arg1> = Reason	Reconfig due to Unconfirmed domain
Reconfig due to <Arg1>port <Arg2>	<Arg1> = Reason <Arg2> = Port number	Reconfig due to Fabric Merge port 10
*BF Flood	—	*BF Flood
*BF Flood Done	—	*BF Flood Done
BF Rcv	—	BF Rcv
BF TO Rcv	—	BF TO Rcv
*BF invalid retry state	—	*BF invalid retry state
*Retry BF Giving up!	—	*Retry BF Giving up!
BF Retry <Arg1> times	<Arg1> = Number of retries	BF Retry 5 times
BF sending ACC	—	BF sending ACC
*Change State	—	*Change State
BF sending ACC	—	BF sending ACC
BF ACC Rcv	—	BF ACC Rcv
BF RJT Rcv - <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	BF RJT Rcv - lgcl bsy, no exp
GAID Rcv	—	GAID Rcv
*GAID Snd ACC	—	*GAID Snd ACC
*GAID Snd RJT, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*GAID Snd RJT, lgcl bsy, no exp
RAID Rcv	—	RAID Rcv
*RAID Snd ACC	—	*RAID Snd ACC
*RAID Snd RJT, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*RAID Snd RJT, lgcl bsy, no exp
RDI Rcv Timer Expired	—	RDI Rcv Timer Expired
RDI Rcv Done, stage <Arg1>	<Arg1> = Switch current stage	RDI Rcv Done, stage fss cold
RDI Rcv:w=<Arg1>,d=<Arg2>	<Arg1> = Received frame switch WWN word 1 <Arg2> = Domain of the switch that sends the frame	RDI Rcv:w=0x337e69c5,d=1
*RDI Snd RJT, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*RDI Snd RJT, lgcl bsy, no exp
RDI TO Rcv	—	RDI TO Rcv
*RDI invalid retry state	—	*RDI invalid retry state
*RDI Retry Giving up!	—	*RDI Retry Giving up!
RDI Retry <Arg1> times	<Arg1> = Number of retries	RDI Retry 5 times

fabriclog	Argument Description (If Applicable)	Example
*RDI Snd ACC:w=<Arg1>,d=<Arg2>	<Arg1> = Received frame switch WWN word 1 <Arg2> = Domain of the switch that sends the frame	*RDI Snd ACC:w=0x337e69c5, d=2
*fabRdiReceiveP Incr EFP v<Arg1>	<Arg1> = Switch EFP version	*fabRdiReceiveP Incr EFP v1
*Add domain <Arg1> to d_list	<Arg1> = Domain ID	*Add domain 5 to d_list
Reallocating domain <Arg1> to wwn <Arg2>	<Arg1> = Domain ID <Arg2> = WWN of that domain	Reallocating domain 5 to wwn 10:00:00:05:33:81:43:00
RDI Snd RJT <Arg1>,<Arg2>,<Arg3>	<Arg1> = Domain number <Arg2> = Reason <Arg3> = Explanation	RDI Snd RJT 35, lgcl bsy, no exp
RDI ACC Rcv:w=<Arg1>,d=<Arg2>	<Arg1> = Received frame switch WWN word 1 <Arg2> = Domain of the switch that sends the frame	RDI ACC Rcv:w=0x337e69c5, d=2
*Granted Domain <Arg1>	<Arg1> = Domain ID	*Granted Domain 6
*DIA flood	—	*DIA flood
*DIA flood done	—	*DIA flood done
RDI RJT Rcv, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	RDI RJT Rcv, lgcl bsy, no exp
*Retry RDI Giving up!	—	*Retry RDI Giving up!
*RDI Snd Timer expired	—	*RDI Snd Timer expired
RDI Snd TID, stage <Arg1>	<Arg1> = Switch stage	RDI Snd TID, stage FSS_RECOV_COLD
*RDI Snd invalid state	—	*RDI Snd invalid state
FWD TO Rcv	—	FWD TO Rcv
FWD ACC Rcv:w=<Arg1>,d=<Arg2>	<Arg1> = Received frame switch WWN word 1 <Arg2> = Domain of the switch that sends the frame	FWD ACC Rcv:w=0x337e69c5, d=2
*ACC Reply to FWD Sent:w=<Arg1>,d=<Arg2>	<Arg1> = Received frame switch WWN word 1 <Arg2> = Domain of the switch that sends the frame	*ACC Reply to FWD Sent:w=0x337e69c5, d=2
FWD RJT Rcv, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	FWD RJT Rcv, lgcl bsy, no exp
*RJT Reply to FWD Sent	—	*RJT Reply to FWD Sent
*Eport Disabled	—	*Eport Disabled
EMT read error	—	EMT read error
*EMT Rcv	—	*EMT Rcv
*EMT Rcv - bad	—	*EMT Rcv - bad
*EMT Snd RJT, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*EMT Snd RJT, lgcl bsy, no exp
*EMT TO Rcv	—	*EMT TO Rcv

fabriclog	Argument Description (If Applicable)	Example
*EMT Retry Giving up!	—	*EMT Retry Giving up!
EMT Retry <Arg1> times	<Arg1> = Number of retries	EMT Retry 5 times
*EMT TO Rcv - bad	—	*EMT TO Rcv - bad
*EMT Q Ports error	—	*EMT Q Ports error
*Setup mark error	—	*Setup mark error
*Initiate Emt	—	*Initiate Emt
*EMT Initiate error	—	*EMT Initiate error
*EMT next,	—	*EMT next,
*E-Port Disabled	—	*E-Port Disabled
*Port Not Trunkable	—	*Port Not Trunkable
*No License	—	*No License
*Sw Not Trunkable	—	*Sw Not Trunkable
*EMT Snd RJTupd, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*EMT Snd RJTupd, lgcl bsy, no exp
*EMT Snd RJTrd, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*EMT Snd RJTrd, lgcl bsy, no exp
EMT Snd ACC	—	EMT Snd ACC
EMT Update error	—	EMT Update error
ETP send failed	—	ETP send failed
EMT get mstrs error	—	EMT get mstrs error
*EMT ACC Rcv	—	*EMT ACC Rcv
*EMT ACC Rcv - bad	—	*EMT ACC Rcv - bad
*EMT RJT Rcv, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*EMT RJT Rcv, lgcl bsy, no exp
*EMT RJT Rcvbad <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*EMT RJT Rcvbad lgcl bsy, no exp
*ETP TO Rcv	—	*ETP TO Rcv
*ETP TO Rcv - bad	—	*ETP TO Rcv - bad
*ETP Rcv	—	*ETP Rcv
*ETP Snd RJTbad, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*ETP Snd RJTbad, lgcl bsy, no exp
ETP port trunk error mport <Arg1>	<Arg1> = Port number	ETP port trunk error mport 10
ETP master not found <Arg1>	<Arg1> = Port number	ETP master not found 5
ETP no master	—	ETP no master
ETP failed, mport <Arg1>	<Arg1> = Port number	ETP failed, mport 10
ETP Sent for mport <Arg1>, of <Arg2>, <Arg3>, <Arg4>, <Arg5>	<Arg1> = Port number Other arguments are possible principal ports for that port.	ETP Sent for mport 10, of 10,20,30,40
*ETP next,	—	*ETP next,
*ETP send fail	—	*ETP send fail
*ETP get mstrs error	—	*ETP get mstrs error

fabriclog	Argument Description (If Applicable)	Example
*ETP Retry Giving up!	—	*ETP Retry Giving up!
*ETP Send fail	—	*ETP Send fail
ETP Retry <Arg1> times	<Arg1> = Number of retries	ETP Retry 5 times
ETP check master error	—	ETP check master error
*ETP Snd RJT!mstr, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*ETP Snd RJT!mstr, lgcl bst, no exp
ETP Snd ACC	—	ETP Snd ACC
*ETP Snd RJTrval, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*ETP Snd RJTrval, lgcl bsy, no exp
ETP trunkable error	—	ETP trunkable error
*ETP Snd RJTtnk, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*ETP Snd RJTtnk, lgcl bsy, no exp
ETP Snd ACC	—	ETP Snd ACC
*ETP Snd RJT, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*ETP Snd RJT, lgcl bsy, no exp
*ETP ACC Rcv - bad	—	*ETP ACC Rcv - bad
*ETP Rcv ACC, T port error	—	*ETP Rcv ACC, T port error
*ETP send fail	—	*ETP send fail
ETP Rcv ACC set mport <Arg1>	<Arg1> = Port number	ETP Rcv ACC set mport 10
ETP send failed	—	ETP send failed
ETP master not found <Arg1>	<Arg1> = Port number	ETP master not found 10
ETP RJT Rcv, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	ETP RJT Rcv, lgcl bsy, no exp
ETP RJT Rcvbad, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	ETP RJT Rcvbad, lgcl bsy, no exp
SCN Port Online; g=<Arg1>,isolated=<Arg2>	<Arg1> = Generation number <Arg2> = Port isolated or not	SCN Port Online; g=0x322,isolated=0
SCN Port already Online g=<Arg1> <Arg2> - BAD!!	<Arg1> = Generation number <Arg2> = Port argument	SCN Port already Online g=0x322 25 - BAD!!
PORT ONLINE:no such type g=<Arg1> <Arg2>	<Arg1> = Generation number <Arg2> = Port argument	PORT ONLINE:no such type g=0x322 10
SCN Port Offline; rsn=<Arg1>, g=<Arg2>	<Arg1>= Reason <Arg2>= Generation number	SCN Port Offline;rsn=0x4,g=0x134
SCN Port Testing	—	SCN Port Testing
SCN Port Faulty	—	SCN Port Faulty
SCN E_PORT	—	SCN E_PORT
SCN T_PORT g=<Arg1> <Arg2>	<Arg1> = Generation number <Arg2> = Port argument	SCN T_PORT g=0x322 10
SCN T_PORT - Bad State	—	SCN T_PORT - Bad State
SCN Port F_PORT	—	SCN Port F_PORT
SCN Port EPORT_CHANGE: Offline	—	SCN Port EPORT_CHANGE: Offline
SCN Switch Online	—	SCN Switch Online

fabriclog	Argument Description (If Applicable)	Example
SCN Switch Offline	—	SCN Switch Offline
SCN Domain <Arg1> unreachable	<Arg1> = Domain ID that is not reachable	SCN Domain 10 unreachable
SCN Domain <Arg1> reachable	<Arg1> = Domain ID that is reachable	SCN Domain 10 reachable
SCN Domain <Arg1> available	<Arg1> = Domain ID that is available	SCN Domain 10 available
SCN Rem Domain Set for <Arg1>	<Arg1> = Port argument	SCN Rem Domain Set for 10
SCN Rem Domain Clear for <Arg1>	<Arg1> = Port argument	SCN Rem Domain Clear for 25
SCN Switch Persistent Disable	—	SCN Switch Persistent Disable
SCN LR_PORT<Arg1>;g=<Arg2> <Arg3>	<Arg1> = LR flag set or not <Arg2> = Generation number <Arg3> = Port argument	SCN LR_PORT(1);g=0x322 LR_IN
Handle LR_PORT	—	Handle LR_PORT
SCN LR_PORT - do nothing	—	SCN LR_PORT - do nothing
SCN AC_PORT - bad	—	SCN AC_PORT - bad
SCN AC_PORT g=<Arg1> <Arg2>	<Arg1>= Generation number <Arg2>= Port argument	SCN AC_PORT g=0x0 LR_IN
AUTH <Arg1>, set auth flag;g=<Arg2>	<Arg1> = Auth Response Code <Arg2> = Generation number	AUTH done, set auth flag;g=0x322
AUTH already done <Arg1>;g=<Arg2>	<Arg1> = Auth Response Code <Arg2> = Generation number	AUTH already done 0;g=0x322
AUTH start failed <Arg1>;g=<Arg2>	<Arg1> = Auth Response Code <Arg2> = Generation number	AUTH start failed -1;g=0x322
*Rcv AC_PORT after AUTH DONE;clr auth flag	—	*Rcv AC_PORT after AUTH DONE;clr auth flag
RSCN, stage <Arg1>	<Arg1> = Switch stage	RSCN, stage FAB_RECOV_WARM_DONE
RSCN Rcv addr: <Arg1>	<Arg1> = Address	RSCN Rcv addr: 0x342230
1 fabInqData	—	1 fabInqData
2 fabInqData	—	2 fabInqData
Dom <Arg1> name <Arg2>	<Arg1> = Domain ID <Arg2> = Domain name	Dom 5 name switch_A
*Setup get mstr error	—	*Setup get mstr error
*Setup mark error	—	*Setup mark error
*Setup T port error	—	*Setup T port error
EMT read error	—	EMT read error
*EMT SEND	—	*EMT SEND
*EMT ACC Receive	—	*EMT ACC Receive
EMT Update error	—	EMT Update error
*EMT TO Receive	—	*EMT TO Receive
*EMT RJT Receive	—	*EMT RJT Receive
EMT Receive	—	EMT Receive

fabriclog	Argument Description (If Applicable)	Example
*EMT Sending RJT - <Arg1>	<Arg1> = Reason	*EMT Sending RJT - lgcl bsy
*EMT Sending RJT update - <Arg1>	<Arg1> = Reason	*EMT Sending RJT update - lgcl bsy
*EMT Sending RJT read - <Arg1>	<Arg1> = Reason	*EMT Sending RJT read - lgcl bsy
EMT Sending ACC	—	EMT Sending ACC
ETP trunkable error	—	ETP trunkable error
*ETP SEND	—	*ETP SEND
ETP Receive TO	—	ETP Receive TO
ETP Receive RJT	—	ETP Receive RJT
ETP Receive	—	ETP Receive
ETP trunkable error	—	ETP trunkable error
*ETP Sending RJT trunk - <Arg1>	<Arg1> = Reason	*ETP Sending RJT trunk - lgcl bsy
ETP Sending ACC	—	ETP Sending ACC
*ETP Sending RJT - <Arg1>	<Arg1> = Reason	*ETP Sending RJT - lgcl bsy
*Fss Init	—	*Fss Init
fab_recover: DONE, <Arg1>	<Arg1> = Completed stage	fab_recover: DONE, warm acv
Clear upstream port	—	Clear upstream port
Clear principal WWN	—	Clear principal WWN
Clear principal priority number	—	Clear principal priority number
*Snd test update	—	*Snd test update
Invalid Check Point <Arg1>	<Arg1> = Check point value	Invalid Check Point -1
Check Point <Arg1> set	<Arg1> = Check point value	Check Point 5 set
Sending all Updates	—	Sending all Updates
Invalid Update <Arg1>	<Arg1> = Update value	Invalid Update 50
Invalid Inq domain <Arg1>	<Arg1> = Domain ID	Invalid Inq domain 5
Clr Inq domain <Arg1> name & IP	<Arg1> = Domain ID	Clr Inq domain 5 name & IP
Inq domain <Arg1> is already empty	<Arg1> = Domain ID	Inq domain 5 is already empty
Invalid token <Arg1>	<Arg1> = Token number	Invalid token 5
Clearing token <Arg1>	<Arg1> = Token number	Clearing token 5
Invalid domain <Arg1>	<Arg1> = Domain ID	Invalid domain 5
Clearing domain <Arg1>	<Arg1> = Domain ID	Clearing domain 5
Invalid port <Arg1>	<Arg1> = Port number	Invalid port 5
Invalid port state	—	Invalid port state
Change port state	—	Change port state
Change to port offline	—	Change to port offline

fabriclog	Argument Description (If Applicable)	Example
Invalid state <Arg1>	<Arg1> = Fabric state	Invalid state -1
Changed switch state	—	Changed switch state
*Snd alias list	—	*Snd alias list
*Snd domain list	—	*Snd domain list
*Snd hidden e-port <Arg1>	<Arg1> = E_Port number	*Snd hidden e-port 10
*Snd e-port change <Arg1> <Arg2>	<Arg1> = Old principal <Arg2> = New principal	*Snd e-port change 5 10
*Snd slv port <Arg1> <Arg2> <Arg3>	<Arg1> = Agent port number <Arg2> = Trunk principal <Arg3> = Port state	*Snd slv port 5 10 1
*Snd inquiry <Arg1>	<Arg1> = Domain ID	*Snd inquiry 5
*Snd master port <Arg1>	<Arg1> = Principal port number	*Snd master port 10
*Snd Nbr port <Arg1>	<Arg1> = Port number	*Snd Nbr port 10
*Snd Nbr Wwn <Arg1>	<Arg1> = Chassis WWN	*Snd Nbr Wwn 10:00:00:05:33:e5:30:d4
*Snd pri: <Arg1>, <Arg2>	<Arg1> = Priority value <Arg2> = Local switch WWN	*Snd pri: 1, 10:00:00:05:33:e5:30:d4
*Snd port flag: <Arg1>	<Arg1> = Port flag	*Snd port flag: 0x1005
*Snd port state: <Arg1>	<Arg1> = Port state	*Snd port state: P1
*Snd SW flag: <Arg1>	<Arg1> = SW flag	*Snd SW flag: 0x1003
*Snd SW state: <Arg1>	<Arg1> = SW state	*Snd SW state: A1
*Snd INQ sync dump	—	*Snd INQ sync dump
*Snd sync dump vers <Arg1>, max_ports <Arg2>	<Arg1> = State synchronization (FSS) version <Arg2> = Standby maximum ports	*Snd sync dump vers 1, max_ports 5
*Rcv sync dump vers <Arg1>	<Arg1> = Version number	*Rcv sync dump vers 1
Rcv SW flag, <Arg1>	<Arg1> = SW flag	Rcv SW flag, 0x1003
Rcv SW state, <Arg1>	<Arg1> = SW state	Rcv SW state, A1
Rcv Master Port <Arg1>	<Arg1> = Port number	Rcv Master Port 35
Rcv INQ Update <Arg1>	<Arg1> = Domain of the switch	Rcv INQ Update 10
Rcv Pri: <Arg1>, <Arg2>	<Arg1> = Received priority <Arg2> = WWN	Rcv Pri: 1, 10:00:00:05:33:e5:30:d4
Rcv Domain list update	—	Rcv Domain list update
Rcv alias list	—	Rcv alias list
Rcv Nbr port <Arg1>	<Arg1> = Port number	Rcv Nbr port 10
Rcv Nbr WWN <Arg1>	<Arg1> = Chassis WWN	Rcv Nbr WWN 10:00:00:05:33:e5:30:d4
!E-Port Rcv PT Flag <Arg1>	<Arg1> = Port flag value	!E-Port Rcv PT Flag 0x1003
Rcv PT Flag <Arg1>	<Arg1> = Port flags	Rcv PT Flag 0x1003
Rcv PT State <Arg1>	<Arg1> = State	Rcv PT State P1
Rcv Fab License <Arg1>	<Arg1> = License	Rcv Fab License 1
Rcv Hidden E-port <Arg1>	<Arg1> = E_Port number	Rcv Hidden E-port 10

fabriclog	Argument Description (If Applicable)	Example
Rcv E-port change <Arg1> <Arg2>	<Arg1> = Old principal <Arg2> = New principal	Rcv E-port change 5 10
Rcv slv port <Arg1> <Arg2> <Arg3>	<Arg1> = Agent port <Arg2> = principal port <Arg3> = State	Rcv slv port 5 10 P1
Rcv Sync Dump	—	Rcv Sync Dump
Rcv INQ Sync Dump	—	Rcv INQ Sync Dump
Rcv FSS_RECOV_COLD	—	Rcv FSS_RECOV_COLD
Rcv FSS_RECOV_WARM	—	Rcv FSS_RECOV_WARM
Rcv FSS_RECOV_ACTIVE	—	Rcv FSS_RECOV_ACTIVE
Rcv FSS_RECOV_STANDBY	—	Rcv FSS_RECOV_STANDBY
Rcv FSS_RECOV_HALT	—	Rcv FSS_RECOV_HALT
Rcv FAB_RECOV_COLD	—	Rcv FAB_RECOV_COLD
Rcv FAB_RECOV_WARM	—	Rcv FAB_RECOV_WARM
Rcv FAB_RECOV_EPORT	—	Rcv FAB_RECOV_EPORT
Switch Disabled	—	Switch Disabled
Upstream or downstream offline	—	Upstream or downstream offline
Last offline principal link	—	Last offline principal link
Enabling port	—	Enabling port
*Cold Init	—	*Cold Init
*Fss Warm Init <Arg1>	<Arg1> Switch domain value	*Fss Warm Init 1
*HA EFP resp, !ACC !RJT	—	*HA EFP resp, !ACC !RJT
HA EFP TO Rcv	—	HA EFP TO Rcv
*HA EFP invalid retry state	—	*HA EFP invalid retry state
*HA EFP Retry Giving up!	—	*HA EFP Retry Giving up!
HA EFP Retry <Arg1> times	<Arg1> = Number of retries	HA EFP Retry 5 times
*HA EFP Snd RJT - <Arg1>, <Arg2>	<Arg1> = Reason <Arg2> = Explanation	*HA EFP Snd RJT - lgcl bsy, no exp
HA EFP ppri not sync'd <Arg1>, <Arg2>	<Arg1> = Payload sending switch fabric priority <Arg2> = Receiving switch fabric priority	HA EFP ppri not sync'd 1 2
HA EFP pwwn <Arg1>, <Arg2>	<Arg1> = Payload sending switch WWN <Arg2> = Receiving switch WWN	HA EFP pwwn 10:00:00:05:33:e5:30:d4 10:00:00:05:33:e5:13:34
HA EFP pwwn not sync'd <Arg1>, <Arg2>	<Arg1> = Payload sending switch WWN <Arg2> = Receiving switch WWN	HA EFP pwwn not sync'd 10:00:00:05:33:e5:30:d4 10:00:00:05:33:e5:12:3
HA EFP d_list not sync'd	—	HA EFP d_list not sync'd
HA EFP ACC Rcv:sz=<Arg1>, cnt=<Arg2>	<Arg1> = EFP IU size <Arg1> = Switch EFP count	HA EFP ACC Rcv:sz=32, cnt=5

fabriclog	Argument Description (If Applicable)	Example
HA EFP RJT Rcv - <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	HA EFP RJT Rcv - lgcl bsy, no exp
*ECP Snd !op	—	*ECP Snd !op
ECP Rcv:flow=<Arg1>,flen=<Arg2>,size=<Arg3>	<Arg1> = Flow mode <Arg2> = Flow control parameter length <Arg3> = IU's data size	ECP Rcv:flow=2,flen=2,size=104
Rcv ECP re-init	—	Rcv ECP re-init
Mark Retx clr	—	Mark Retx clr
*ECP Snd RJT!op <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*ECP Snd RJT!op lgcl bsy, no exp
*ECP Snd RJTop <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*ECP Snd RJTop lgcl bsy, exp
*ECP Snd ACC:flow=<Arg1>,flen=<Arg2>,size=<Arg3>	<Arg1> = Flow mode <Arg2> = Flow control parameter length <Arg3> = IU's data size	*ECP Snd ACC:flow=2,flen=2,size=104
*ECP Snd RJT, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*ECP Snd RJT, lgcl bsy, no exp
*ECP Retry Giving up!	—	*ECP Retry Giving up!
ECP Retry <Arg1> times	<Arg1> = Number of retries	ECP Retry 5 times
*ECP invalid retry state	—	*ECP invalid retry state
ECP TO Rcv	—	ECP TO Rcv
Cannot set RT Credits	—	Cannot set RT Credits
Cannot set VC Credits	—	Cannot set VC Credits
ECP ACC Rcv:flow=<Arg1>,flen=<Arg2>,size=<Arg3>	<Arg1> = Flow mode <Arg2> = Flow control parameter length <Arg3> = IU's data size	ECP ACC Rcv:flow=2,flen=2,size=104
Cannot set VC-Credits	—	Cannot set VC-Credits
ECP RJT Rcv, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	ECP RJT Rcv, lgcl bsy, no exp
*ECP Snd RJTwn <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*ECP Snd RJTwn lgcl bsy, no exp
*ECP Snd RJT!LD <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*ECP Snd RJT!LD lgcl bsy, no exp
*ECP Snd RJT fctlmode lvc <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*ECP Snd RJT fctlmode !vc lgcl bsy, no exp
*ECP Snd RJT <Arg1>,<Arg2>, fctlflen <Arg3>	<Arg1> = Reason <Arg2> = Explanation <Arg3> = Flow control length	*ECP Snd RJT <lgcl bsy, no exp, fctlflen 10
ECP check:err=<Arg1>,fctlflen=<Arg2>, mode=<Arg3>	<Arg1> = Error <Arg2> = Flow control parameter length <Arg3> = Flow mode	ECP check:err=-1,fctlflen=2, mode=2
*EFP not sent: redundant TRUE E-port	—	*EFP not sent: redundant TRUE E-port

fabriclog	Argument Description (If Applicable)	Example
Sol <Arg1> skip;c=<Arg2>,iu_node=<Arg3>	<Arg1> = IU node state <Arg2> = Current generation number <Arg3> = IU node generation number	Sol FWD skip;c=0x324 iu_node=0x125634
Unsol <Arg1> skipped;c=<Arg2>,m=<Arg3>,f=<Arg4>	<Arg1> = Command code <Arg2> = Current generation number <Arg3> = Received IU generation number <Arg4> = Port flags	Unsol ELP skipped;c=0x324 ,m=0x567, f=2
Retried <Arg1> skip;c=<Arg2>,iu=<Arg3>	<Arg1> = IU node state <Arg2> = Current generation number <Arg3> = IU node generation number	Retried ELP skip;c=0x322,iu=0x124367
Inter-frame gap set to 10 words for MARS	—	Inter-frame gap set to 10 words for MARS
port <Arg1> SCN skip;c=<Arg2>,m=<Arg3>	<Arg1> = SCN subtype <Arg2> = Current generation number <Arg3> = Generation number	port ONLINE SCN skip;c=0x322,m=0x434
fab <Arg1> SCN skip;c=<Arg2>,m=<Arg3>	<Arg1> = SCN subtype <Arg2> = Port generation number <Arg3> = Generation number	fab AC_PORT SCN skip;c=0x322,m=0x232
SCN LE Port Online;g=<Arg1>	<Arg1> = Generation number	SCN LE Port Online;g=0x2223
SCN LE Port already Online - BAD!!	—	SCN LE Port already Online - BAD!!
LE PORT ONLINE:no such type	—	LE PORT ONLINE:no such type
SCN LE Port Offline;g=<Arg1>	<Arg1> = Generation number	SCN LE Port Offline;g=0x322
SCN LE_PORT	—	SCN LE_PORT
port <Arg1> SCN on LE port, skip	<Arg1> = SCN subtype	port ONLINE SCN on LE port, skip
fab <Arg1> SCN on LE port, skip	<Arg1> = SCN subtype	fab AC_PORT SCN on LE port, skip
sec <Arg1> SCN on LE port, skip	<Arg1> = SCN subtype	sec SET SCN on LE port, skip
Virtual E port	—	Virtual E port
Cannot set LE port	—	Cannot set LE port
SCC check failed, <Arg1>	<Arg1> = WWN of the switch that sent the ELP	SCC check failed, 10:00:00:05:33:e5:30:d4
*Port disable, reason=<Arg1>	<Arg1> = Reason	*Port disable, reason=222
Rcv Nbr Port dump ports <Arg1>	<Arg1> = Max active ports	Rcv Nbr Port dump ports 50
Rcv Nbr WWN, flags, state dump ports <Arg1>	<Arg1> = Max active ports	Rcv Nbr WWN, flags, state dump ports 50
Next Principal Port non-Brocade switch	—	Next Principal Port non-Brocade switch
Sync dump failed highest eport <Arg1>, vers <Arg2>	<Arg1> = Highest E_Port count <Arg2> = FSS version on standby CP	Sync dump failed highest eport 10, vers 1

fabriclog	Argument Description (If Applicable)	Example
ELP rejected, standby vers=<Arg1>,ports=<Arg2>	<Arg1> = Standby FSS version <Arg2> = Standby number of E_Ports	ELP rejected, standby vers=1,ports=10
ELP not sent, standby vers <Arg1>,ports=<Arg2>	<Arg1> = Standby FSS version <Arg2> = Maximum E_Ports	ELP not sent, standby vers 1,ports=10
Drop UnSol-EFP since Auth <Arg1>	<Arg1> = Auth response code	Drop UnSol-EFP since Auth Done
Clr Inq 2 domain <Arg1> IP	<Arg1> = Domain ID	Clr Inq 2 domain 10 IP
Inq 2 domain <Arg1> is already empty	<Arg1> = Domain ID	Inq 2 domain 10 is already empty
*Snd inquiry 2 <Arg1>	<Arg1> = Domain ID	*Snd inquiry 2 0
Rcv INQ 2 Update <Arg1>	<Arg1> = Self domain	Rcv INQ 2 Update 50
Rcv INQ 2 Sync Dump	—	Rcv INQ 2 Sync Dump
*Snd INQ 2 sync dump	—	*Snd INQ 2 sync dump
Dom <Arg1>	<Arg1> = Domain ID	Dom 15
Retried <Arg1>: domain <Arg2>	<Arg1> = Number of retries <Arg2> = Self domain	Retried 5: domain 20
Domain <Arg1> is unreachable	<Arg1> = Domain ID	Domain 5 is unreachable
ESS busy, try again: domain <Arg1>	<Arg1> = Domain ID	ESS busy, try again: domain 5
essQueryVendUniqCap returns <Arg1>	<Arg1> = Function return value	essQueryVendUniqCap returns 0
1 fabInq2Data	—	1 fabInq2Data
2 fabInq2Data	—	2 fabInq2Data
ELP rejected, version=<Arg1>	<Arg1> = ELP version number	ELP rejected, version=1
*<Arg1> Send:rev=<Arg2>,flow=<Arg3>,flen=<Arg4>,size=<Arg5> ...	<Arg1> = Command code <Arg2> = Revision ID <Arg3> = Flow control mode <Arg4> = Flow control parameter length <Arg5> = IU size	*ELP Send:rev=1,flow=2,flen=2,size=104 ...
*<Arg1> Send:flow=<Arg2>,flen=<Arg3>,size=<Arg4>	<Arg1> = Command code <Arg2> = Flow control mode <Arg3> = Flow control parameter length <Arg4> = IU size	*ELP Send:flow=2,flen=2,size=104
Sync dump failed Ext VC eport <Arg1>, vers <Arg2>	<Arg1> = E_Port number <Arg2> = FSS version number	Sync dump failed Ext VC eport 10, vers 1
ESC Rcv cnt=<Arg1>,o=<Arg2> e=<Arg3> vc=<Arg4> f=<Arg5> ...	<Arg1> = Number of descriptors <Arg2> = ESC_MCDATA_OFFSET_PROTOCOL_ID <Arg3> = ESC_ETIZ_PROTOCOL_ID <Arg4> = ESC_VC_PROTOCOL_ID <Arg5> = ESC_FID_PROTOCOL_ID	ESC Rcv cnt=4,o=10 e=20 vc=1 f= 10 ...
*ESC Snd RJT,<Arg1>:<Arg2> <Arg3>	<Arg1> = Local switch ETIZ conflict <Arg2> <Arg3> = Remote switch ETIZ	*ESC Snd RJT,ETIZ conflict:5 10

fabriclog	Argument Description (If Applicable)	Example
*ESC Snd ACC cnt=<Arg1>,o=<Arg2> e=<Arg3> vc=<Arg4> f=<Arg5> ...	<Arg1> = Number of descriptors <Arg2> = Domain offset <Arg3> = ETIZ <Arg4> = VC <Arg5> = FID	*ESC Snd ACC cnt=5,o=5 e=3 vc=1 f=4...
ESC request TO	—	ESC request TO
ESC RJT Rcv - <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	ESC RJT Rcv - lgcl bsy, no exp
ESC ACC Rcv cnt=<Arg1>,o=<Arg2> e=<Arg3> vc=<Arg4> f=<Arg5> ...	<Arg1> = Number of descriptors <Arg2> = Domain offset <Arg3> = ETIZ <Arg4> = VC <Arg5> = FID	ESC ACC Rcv cnt=5,o=3 e=6 vc=1 f=4
ESC retry stopped - invalid port state	—	ESC retry stopped - invalid port state
ESC retry failed/exceeded max retry count	—	ESC retry failed/exceeded max retry count
ESC retry <Arg1> times	<Arg1> = Number of retries	ESC retry 5 times
mcdt <Arg1> princ <Arg2> mine <Arg3> flag <Arg4>	<Arg1> = MC data switch <Arg2> = Principal switch domain ID <Arg3> = Self domain <Arg4> = Switch state flags	mcdt 3 princ 3 mine 6 flag 0x1004
MCDT mode RRDY Port reinit	—	MCDT mode RRDY Port reinit
MCDT mode VCRDY Port reinit	—	MCDT mode VCRDY Port reinit
MCDT GMAL Retry Exceeded. Dom <Arg1>	<Arg1> = Domain value	MCDT GMAL Retry Exceeded. Dom 5
MCDT GIELN Retry Exceeded. Dom <Arg1>	<Arg1> = Domain value	MCDT GIELN Retry Exceeded. Dom 5
Send ELP requesting VC RDY + ARB mode	—	Send ELP requesting VC RDY + ARB mode
No RRDY on both sides, hence reject	—	No RRDY on both sides, hence reject
Failed to neg in VC ARB mode, send VCRDY ACC	—	Failed to neg in VC ARB mode, send VCRDY ACC
SCN r=<Arg1> c=<Arg2> rv=<Arg3>	<Arg1> = port_scn.topo <Arg2> = port_scn.arg1 <Arg3> = Return value from fabPersistentDisable	SCN r=SCN r=2 c=3 rv=0
SCN <Arg1> ps=<Arg2> pe=<Arg3> rv:<Arg4>	<Arg1> = SCN subtype <Arg2> = port_scn.topo <Arg3> = port_scn.arg1 <Arg4> = Return value from fabTaDisable	SCN AC_PORT ps=2 pe= 3 rv:2
SCN FPORT_ELP_START;args=<Arg1>,<Arg2>	<Arg1> = Port v_flags <Arg2> = Port d_flags	SCN FPORT_ELP_START;args=0x8, 0x101, Port v_flags and d_flags

fabriclog	Argument Description (If Applicable)	Example
SCN Port FPORT_CHANGE: Offline	—	SCN Port FPORT_CHANGE: Offline
SCN F_SLAVE_LR_PORT <Arg1>;g=<Arg2>	<Arg1> = Indicates LR pending or not <Arg2> = Generation number	SCN F_SLAVE_LR_PORT 1;g=0x322
SCN Port FPORT ELP cached, flags=<Arg1>	<Arg1> = Port flags	SCN Port FPORT ELP cached, flags=<0x3224
failed in fabOpGet	—	failed in fabOpGet
Port Elp engaged	—	Port Elp engaged
Handle F_SLAVE_LR_PORT	—	Handle F_SLAVE_LR_PORT
SCN F_SLAVE_LR_PORT - do nothing	—	SCN F_SLAVE_LR_PORT - do nothing
*Port <Arg1> in VC RDY has frame drop issues	<Arg1> = Port number	*Port 10 in VC RDY has frame drop issues
Remote side is pre 4.x, toggle and send VC RDY	—	Remote side is pre 4.x, toggle and send VC RDY
Sending ELP in VC RDY mode after Port toggle	—	Sending ELP in VC RDY mode after Port toggle
Only F_port trunk allowed, <Arg1>	<Arg1> = Return value	Only F_port trunk allowed, 0
No Trunking license, disable the port	—	No Trunking license, disable the port
Sync dump failed Cr Recov:<Arg1>, vers:<Arg2>	<Arg1> = E_Port number <Arg2> = FSS version	Sync dump failed Cr Recov:5, vers:1
Toggle the port, failed to get enough credits during ECP	—	Toggle the port, failed to get enough credits during ECP
Recv incomp bb_sc_n: retry disabled	—	Recv incomp bb_sc_n: retry disabled
Sending bb_sc_n zero after port toggle	—	Sending bb_sc_n zero after port toggle
*<Arg1> Send: sz= <Arg2>, listentry_cnt= <Arg3>	<Arg1> = Command code <Arg2> = Size <Arg3> = Count	*ELP Send: sz= 10, listentry_cnt= 5
EFMD response timeout	—	EFMD response timeout
EFMD no retry, efmd flag not set	—	EFMD no retry, efmd flag not set
EFMD send retries exceeded; segmenting port	—	EFMD send retries exceeded; segmenting port
EFMD retry send, count= <Arg1>	<Arg1> = Count	EFMD retry send, count=5
EFMD initial send failed	—	EFMD initial send failed
EFMD retry send failed, count= <Arg1>	<Arg1> = Count	EFMD retry send failed, count= 5
EFP snd Bsy RJT, EFMD still active	—	EFP snd Bsy RJT, EFMD still active
EFMD ACC Rcv	—	EFMD ACC Rcv

fabriclog	Argument Description (If Applicable)	Example
EFMD RJT Rcv - <Arg1>,<Arg2>	<Arg1> = Reject reason <Arg2> = Reject explanation	EFMD RJT Rcv -lgcl bsy, no exp
BF snd Bsy RJT, EFMD still active	—	BF snd Bsy RJT, EFMD still active
No AoQ license, sending VC_RDY ELP	—	No AoQ license, sending VC_RDY ELP
Standby version <Arg1> invalid for AoQ, sending VC_RDY ELP	<Arg1> = Standby version number	Standby version 1 invalid for AoQ, sending VC_RDY ELP
Fport ELP:f=<Arg1>,trk=<Arg2>,aoq=<Arg3>,v=<Arg4>	<Arg1> = Port flags <Arg2> = F_Port trunk license <Arg3> = F_Port AOQ license <Arg4> = Standby FSS version	Fport ELP:f=64000,trk=0,aoq=0,v=7
RDI Rsp with dom id <Arg1>	<Arg1> = Domain ID	RDI Rsp with dom id 5
*<Arg1> Send: ef:<Arg2> <Arg3>,rq:<Arg4> <Arg5>	<Arg1> = Command code <Arg2> = Enforced security attributes <Arg3> = Vendor enforced security attributes <Arg4> = Required security attributes <Arg5> = Vendor required security attributes	*ELP Send: ef:<0x70 0x15,rq:0x60 0x20
ESA response timeout	—	ESA response timeout
ESA no retry, esa flag not set	—	ESA no retry, esa flag not set
ESA send retries exceeded; segmenting port	—	ESA send retries exceeded; segmenting port
ESA retry send, count= <Arg1>	<Arg1> = Number of retries	ESA retry send, count= 5
ESA initial send failed	—	ESA initial send failed
ESA retry send failed, count= <Arg1>	<Arg1> = Number of retries	ESA retry send failed, count= 5
EFP snd Bsy RJT, ESA still active	—	EFP snd Bsy RJT, ESA still active
ESA ACC Rcv, bad len= <Arg1>	<Arg1> = Bad length	ESA ACC Rcv, bad len= 20
ESA ACC Rcv, match: ef:<Arg1> <Arg2>,rq:<Arg3> <Arg4>	<Arg1> = Enforced security attributes <Arg2> = Vendor enforced security attributes <Arg3> = Required security attributes <Arg4> = Vendor required security attributes	ESA ACC Rcv, match: ef:0x70 0x15,rq:0x60 0x20
ESA ACC Rcv, msmtch: ef:<Arg1> <Arg2>,rq:<Arg3> <Arg4>	<Arg1> = Enforced security attributes <Arg2> = Vendor enforced security attributes <Arg3> = Required security attributes <Arg4> = Vendor required security attributes	ESA ACC Rcv, msmtch: ef:0x70 0x15,rq:0x45 0x20
ESA RJT Rcv bad sz= <Arg1>	<Arg1> = IU size	ESA RJT Rcv bad sz= 100
ESA RJT Rcv nortry: <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	ESA RJT Rcv nortry: lgcl bsy, no exp
ESA RJT Rcv, rtry: <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	ESA RJT Rcv, rtry: lgcl bsy, no exp
ESA Null Resp	—	ESA Null Resp

fabriclog	Argument Description (If Applicable)	Example
ESA unsolicited received wrong state	—	ESA unsolicited received wrong state
ESA Rcv, mtch: ef:<Arg1> <Arg2>,rq:<Arg3> <Arg4>	<Arg1> = Enforced security attributes <Arg2> = Vendor enforced security attributes <Arg3> = Required security attributes <Arg4> = Vendor required security attributes	ESA Rcv, mtch:ef:0x70 0x15,rq:0x60 0x20
ESA Rcv, msmtch: ef:<Arg1> <Arg2>,rq:<Arg3> <Arg4>	<Arg1> = Enforced security attributes <Arg2> = Vendor enforced security attributes <Arg3> = Required security attributes <Arg4> = Vendor required security attributes	ESA Rcv, msmtch:ef:0x70 0x15,rq:0x60 0x20
EFMD RJT Rcv, rtry - <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	EFMD RJT Rcv, rtry - lgcl bsy, no exp
ETP Skip Possible Master <Arg1>, rsn <Arg2>	<Arg1> = Port number <Arg2> = Reason	ETP Skip Possible Master 10, rsn lgcl bsy
BF snd Bsy RJT, ESA still active	—	BF snd Bsy RJT, ESA still active
fid <Arg1> xlate <Arg2> domain <Arg3>	<Arg1> = Self domain <Arg2> = Xlate WWN <Arg3> = Xlate domain	fid20 xlate 50:00:00:05:33:e5:30:d4 domain 45
ELP REQ: Logical Fabric E port	—	ELP REQ: Logical Fabric E port
ELP ACC: Logical Fabric E port	—	ELP ACC: Logical Fabric E port
Rcv dump data error; data=<Arg1>, count=<Arg2>	<Arg1> = iovc array of data <Arg2> = Number of iovc entries	Rcv dump data error; data=0x12432, count=0x3
Rcv dump error; msg=<Arg1>, base=<Arg2>, len=<Arg3>	<Arg1> = Message type <Arg2> = iov base <Arg3> = iov length	Rcv dump error; msg=5, base=0x323, len=5
SCN AC_PORT: bad trunk state	—	SCN AC_PORT: bad trunk state
No FID or BS conflict with domain <Arg1>	<Arg1> = Domain ID	No FID or BS conflict with domain 5
Remote switch domain <Arg1> not VF capable	<Arg1> = Domain ID	Remote switch domain 5 not VF capable
FID<Arg1> conflict,d=<Arg2>,f=<Arg3>:E-Port disabled	<Arg1> = Self fabric ID (FID) <Arg2> = Self domain <Arg3> = Other switch FID	FID(10) conflict,d=5,f=30:E-Port disabled
FID<Arg1> conflict,d=<Arg2>,f=<Arg3>:T-Slave disabled	<Arg1> = Self FID <Arg2> = Self domain <Arg3> = Other switch FID	FID(10) conflict,d=5,f=20:T-Slave disabled
FID<Arg1> conflict,d=<Arg2>,f=<Arg3>:T-Master disabled	<Arg1> = Self FID <Arg2> = Self domain <Arg3> = Other switch FID	FID(10) conflict,d=5,f=30:T-Master disabled

fabriclog	Argument Description (If Applicable)	Example
FID<Arg1> conflict,d=<Arg2>,f=<Arg3>:No e-ports disabled	<Arg1> = Self FID <Arg2> = Self domain <Arg3> = Other switch FID	FID(10) conflict,d=5,f=20:No e-ports disabled
FID<Arg1> conflict,d=<Arg2>,f=<Arg3>: <Arg4> e-ports disabled	<Arg1> = Self FID <Arg2> = Self domain <Arg3> = Other switch FID <Arg4> = Number of E_Ports disabled	FID(10) conflict,d=5,f=20: 5 e-ports disabled
essGetVfFeatureDomain returns <Arg1>	<Arg1> = Return value of function	essGetVfFeatureDomain returns -1
Rcv PT State <Arg1>; No port found; Update dropped	<Arg1> = Port state	Rcv PT State P1; No port found; Update dropped
ELP Timer, invalid node <Arg1> or port <Arg2>	<Arg1> = Node <Arg2> = Port number	ELP Timer, invalid node 0x12243 or port 5
Retry Hndlr, invalid node <Arg1> or port <Arg2>	<Arg1> = Node <Arg2> = Port number	Retry Hndlr, invalid node 0x12243 or port 5
HA EFP: Master port <Arg1> invalid, build fabric	<Arg1> = Port number	HA EFP: Master port 5 invalid, build fabric
Port structure freed before port offline	—	Port structure freed before port offline
Skip port <Arg1> SCN,invld port;m=<Arg2>	<Arg1> = SCN subtype <Arg2> = Generation number	Skip port ONLINE SCN,invld port;m=0x722
Skipped <Arg1> IU async resp, invalid port	<Arg1> = IU type	Skipped ELP IU async resp, invalid port
Dropped <Arg1> IU async resp, invalid port	<Arg1> = IU type	Dropped ELP IU async resp, invalid port
Skipped unsol <Arg1> IU; invalid port; m=<Arg2>	<Arg1> = IU type <Arg2> = Generation number of IU	Skipped unsol ELP IU; invalid port; m=0x3224
Port structure freed for invalid port	—	Port structure freed for invalid port
<Arg1>xpd <Arg2> <Arg3><Arg4> <Arg5>	<Arg1> = "E" or "D" expand or deexpand <Arg2> = Port bitmap <Arg3> = Port bitmap <Arg4> = Port bitmap <Arg5> = Port bitmap	Expd1 0x00000000 00000000 00000000 00000001
MCDT GMAL Retry <Arg1>. Dom <Arg2>	<Arg1> = Number of retries <Arg2> = Domain	MCDT GMAL Retry 5. Dom 10
MCDT GIELN Retry <Arg1>. Dom <Arg2>	<Arg1> = Number of retries <Arg2> = Domain	MCDT GIELN Retry 5. Dom 10
BS<Arg1> conflict,d=<Arg2>,b=<Arg3>:E-Port disabled	<Arg1> = Virtual fabric base mode <Arg2> = Domain <Arg3> = Remote switch base mode	BS(5) conflict,d=10,b=20:E-Port disabled
BS<Arg1> conflict,d=<Arg2>,b=<Arg3>:T- Slave disabled	<Arg1> = Virtual fabric base mode <Arg2> = Domain <Arg3> = Remote switch base mode	BS(5) conflict,d=10,b=20:T-Slave disabled
BS<Arg1> conflict,d=<Arg2>,b=<Arg3>:T- Master disabled	<Arg1> = Virtual fabric base mode <Arg2> = Domain <Arg3> = Remote switch base mode	BS(5) conflict,d=10,b=2:T- Master disabled

fabriclog	Argument Description (If Applicable)	Example
BS<Arg1> conflict,d=<Arg2>,b=<Arg3>:No e-ports disabled	<Arg1> = Virtual fabric base mode <Arg2> = Domain <Arg3> = Remote switch base mode	BS(5) conflict,d=10,b=20:No e-ports disabled
BS<Arg1> conflict,d=<Arg2>,b=<Arg3>:<Arg4> e-ports disabled	<Arg1> = Virtual fabric base mode <Arg2> = Domain <Arg3> = Remote switch base mode <Arg4> = Number of E_Ports disabled	BS(5) conflict,d=5,b=10: 4 e-ports disabled
Stage <Arg1>: Port struct freed before offline	<Arg1> = Switch stage	Stage fss cold : Port struct freed before offline
No conflict,lf=<Arg1>,m=<Arg2>,f=<Arg3>,b=<Arg4>,e=<Arg5>	<Arg1> = Domain <Arg2> = Virtual fabric FID <Arg3> = Virtual fabric mode <Arg4> = Remote virtual fabric FID <Arg5> = Base switch mode	No conflict,lf=5,m=10,f=1,b=10,e=1
Port disabled <Arg1>:<Arg2> <Arg3>	<Arg1> = Conflict reason <Arg2> = State <Arg3> = Remote state	Port disabled Offset conflict:3 4
Received normal flowctl - Reset porttoggle	—	Received normal flowctl - Reset porttoggle
Port disabled due to Half BW license	—	Port disabled due to Half BW license
Drop invalid port HA msg=<Arg1> data=<Arg2>	<Arg1> = Event on the port <Arg2> = Data	Drop invalid port HA msg=7 data=0
Received Switch Online when the switch is not offline	—	Received Switch Online when the switch is not offline
No operation due to switch offline state	—	No operation due to switch offline state
SCN Port LEPORT Change, old_m=<Arg1>,g=<Arg2>	<Arg1> = Old principal <Arg2> = Generation number	SCN Port LEPORT Change, old_m=25,g=0x3224
DiagCmd Rcv:Cnt=<Arg1>,Cmd=<Arg2>	<Arg1> = Number of diagnostic commands present <Arg2> = Diagnostic command type	DiagCmd Rcv:Cnt=1,Cmd=143
*DiagCmd Snd RJT, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*DiagCmd Snd RJT, lgcl bsy, no exp
Cancel Resp Failed,g=<Arg1>,iu=<Arg2>	<Arg1> = Generation number <Arg2> = IU	Cancel Resp Failed,g=0x3324,iu=<0x12243
Negotiated <Arg1>,qos=<Arg2>,interop=<Arg3>,rrdy=<Arg4>	<Arg1> = Flow control mode <Arg2> = Whether Quality of Service (QoS) is enabled <Arg3> = Whether interop mode is set <Arg4> = Whether ports are ready	Negotiated 2,qos=1,interop=1,rrdy=1
Clearing initial EFP flag due to BF	—	Clearing initial EFP flag due to BF
Port disable rsnn: E-port on Quattro DS	—	Port disable rsnn: E-port on Quattro DS

fabriclog	Argument Description (If Applicable)	Example
*ELP Snd RJT, invalid IU sz=<Arg1><Arg2>	<Arg1> = IU size <Arg2> = Exchange link parameter (ELP) size	*ELP Snd RJT, invalid IU sz=50(10)
*Snd nbr esc etiz:<Arg1>	<Arg1> = ETIZ mode	*Snd nbr esc etiz:1
Rcv nbr esc, port state invld - do nothing	—	Rcv nbr esc, port state invld - do nothing
Rcv nbr esc etiz:<Arg1>	<Arg1> = ETIZ mode	Rcv nbr esc etiz:1
Rcv nbr esc etiz:<Arg1>, sz msmatch=<Arg2><Arg3>	<Arg1> = NBR ESC ETIZ mode <Arg2> = Escape information size <Arg3> = Received escape information size	Rcv nbr esc etiz:1, sz msmatch=50(100)
*ESC Send cnt=<Arg1>,o=<Arg2> e=<Arg3> vc=<Arg4> f=<Arg5> ...	<Arg1> = All escape descriptors <Arg2> = Number of descriptors <Arg3> = Domain offset <Arg4> = ETIZ <Arg5> = VC, FID	*ESC Send cnt=5,o=3 e=4 vc=1 f=1 ...
Legacy Sw rejected ESC - Allow	—	Legacy Sw rejected ESC - Allow
EFP Rcv, Legacy IM0 etiz:<Arg1> <Arg2> - Allow	<Arg1> = ETIZ value <Arg2> = Received ETIZ value	EFP Rcv, Legacy IM0 etiz :5 5- Allow
EFP Snd Rjt, Legacy IM0 etiz msmatch:<Arg1> <Arg2>	<Arg1> = ETIZ value <Arg2> = Received ETIZ value	EFP Snd Rjt, Legacy IM0 etiz msmatch:2 3
EFP Snd Logical Bsy, Legacy IM0/IM3	—	EFP Snd Logical Bsy, Legacy IM0/IM3
ESC Timer expired, Become ESC initiator	—	ESC Timer expired, Become ESC initiator
FCR rejected ESC - Allow	—	FCR rejected ESC - Allow
*Start HA_EFP Flood Timer	—	*Start HA_EFP Flood Timer
HA_EFP Flood Timer Expired,ha_efp_cnt=<Arg1>	<Arg1> = HA EFP count	HA_EFP Flood Timer Expired,ha_efp_cnt=5
*Cancel HA_EFP Flood Timer	—	*Cancel HA_EFP Flood Timer
fabNodeMove: iu_node:<Arg1>	<Arg1> = Information unit node	fabNodeMove: iu_node:0x142356
SCN EPORT Change,old_m=<Arg1>,g=<Arg2>	<Arg1> = Old principal port number <Arg2> = Generation number	SCN EPORT Change,old_m=10,g=0x3224
SCN FPORT Change,old_m=<Arg1>,g=<Arg2>	<Arg1> = Old principal port number <Arg2> = Generation number	SCN FPORT Change,old_m=25,g=<0x3224
fabCtRetryHandler: Domain <Arg1> unreachable	<Arg1> = Domain ID	fabCtRetryHandler: Domain 5 unreachable
*<Arg1> not sent on F-Port,flags=<Arg2>	<Arg1> = Command code <Arg2> = Port flags	*ELP not sent on F-Port,flags=<0x1003
*Port disabled:<Arg1> link re-inits in <Arg2>ms	<Arg1> = Port reinit counter <Arg2> = Time difference	*Port disabled:5 link re-inits in 30 ms
<Arg1> not sent,portFault,f<Arg2>,<Arg3>,l=<Arg4>	<Arg1> = Port state <Arg2> = Port flags <Arg3> = Port local flags <Arg4> = Line of calling function	ELP not sent,portFault,f0x1003,01203,l=75

fabriclog	Argument Description (If Applicable)	Example
<Arg1> skipped,portFault,f<Arg2>,<Arg3>,l=<Arg4>	<Arg1> = Port state <Arg2> = Flags <Arg3> = Port local flags <Arg4> = Line of calling function	ELP skipped,portFault,f 0x1003,0x1204,l=75
*BF not sent due to Sw Offline	—	*BF not sent due to Sw Offline
RcvNbr Esc dump ports <Arg1>, sz=<Arg2>	<Arg1> = Active max port <Arg2> = Active esc size	RcvNbr Esc dump ports 10, sz=50
*Port inconsistent<Arg1>,<Arg2>,<Arg3>,<Arg4>,<Arg5>	<Arg1> = Port is an E_Port or not <Arg2> = Port segmented or not <Arg3> = Port flags <Arg4> = Port type <Arg5> = Port state flags	*Port inconsistent<1,0x1003, 0x1045, 0x1123
*Reinit inconsistent port to recover	—	*Reinit inconsistent port to recover
*Invalid IPC:<Arg1>	<Arg1> = Caller name	*Invalid IPC:fabZoningDoneCB
SCN Domain <Arg1> invalid	<Arg1> = Domain ID	SCN Domain10 invalid
SCN Domain <Arg1> valid	<Arg1> = Domain ID	SCN Domain 10 valid
FPORT Trunking Failed - No <Arg1> license	<Arg1> = Type of license	FPORT Trunking Failed - No Trunking license
SCN TA Logical Port Offline	—	SCN TA Logical Port Offline
DiagCmd Send:Cnt=<Arg1>,Cmd=<Arg2>	<Arg1> = Number of diagnostic commands in the frame <Arg2> = First diagnostic command in the list	DiagCmd Send:Cnt=5,Cmd=144
DiagCmd !sent:Cnt=<Arg1>,Cmd=<Arg2>,inv state=<Arg3>,<Arg4>	<Arg1>= Number of diagnostic commands in the frame <Arg2> = First diagnostic command in the list <Arg3> = Switch state <Arg4> = Port state	DiagCmd ! sent:Cnt=1,Cmd=140,inv state=-1,-3
DiagCmd RJT Rcv, <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	DiagCmd RJT Rcv, lgl bsy, no exp
DiagCmd ACC:size=<Arg1>,count=<Arg2>,<Arg3>	<Arg1> = IU size <Arg2> = Number of diagnostic commands in IU <Arg3> = First diagnostic command type	DiagCmd ACC:size=40,count=1, type=136 D2,P1 D2,P1 6 0x7f
DiagCmd check:err=<Arg1>,count=<Arg2>,size=<Arg3>,<Arg4>	<Arg1> = Return value <Arg2> = DIAG CMD index <Arg3> = Command size <Arg4> = Received IU size	DiagCmd check:err=-1 ,count=5, size=60, iu=0x10034
DP:<Arg1><Arg2>-><Arg3>	<Arg1> = Previous state <Arg2> = Event happened <Arg3> = Current state	DP:D3_OP_BEGIN(TEST_READY) -> D3_OP_TEST

fabriclog	Argument Description (If Applicable)	Example
SFP:get=<Arg1>,<Arg2>;set=<Arg3>,<Arg4>;<Arg5>	<Arg1> = SFP feature <Arg2> = Return value <Arg3> = Set feature <Arg4> = Return value <Arg5> = Overall return value of function	SFP:get=2,0;set=0,0; TEST_SET
SCN D_PORT	—	SCN D_PORT
SCN AUTO_DPORT; mode=<Arg1>	<Arg1> = Indicates that the port has entered D_Port mode automatically.	SCN AUTO_DPORT; mode=1
fcoelib_get_vlan_id error <Arg1>	<Arg1> = Error code	fcoelib_get_vlan_id error -1
VLANID_LL is not followed by VLANID_HH	—	VLANID_LL is not followed by VLANID_HH
VLANID_HH before receiving VLANID_LL	—	VLANID_HH before receiving VLANID_LL
%.s	—	5
DCMD TO Rcv	—	DCMD TO Rcv
*DCMD invalid retry state	—	*DCMD invalid retry state
*DCMD Retry Giving up!	—	*DCMD Retry Giving up!
DCMD Retry <Arg1> times	<Arg1> = Number of retries	DCMD Retry 5 times
*<Arg1> Send:sz=<Arg2>,count=<Arg3>, cmd=<Arg4>,<Arg5>	<Arg1> = Command <Arg2> = IU size <Arg3> = Number of diagnostic commands <Arg4> = First diagnostic command in IU <Arg5> = Frame type of the command sent out	*DIAG_CMD Send:sz=72,count=1, cmd=140,0x1
*Retry DCMD Giving up!	—	*Retry DCMD Giving up!
DCMD can't be retried	—	DCMD can't be retried
SFP:get=<Arg1>,<Arg2>;clear=<Arg3>,<Arg4>;<Arg5>	<Arg1> = SFP feature <Arg2> = Return value <Arg3> = Clear feature <Arg4> = Return value <Arg5> = Overall return value of function	SFP:get=2,0;set=0,0; TEST_SET
Dport test start:slot=<Arg1>,port=<Arg2>,<Arg3>	<Arg1> = Slot number <Arg2> = Port number <Arg3> = Timeout value for the timer	Dport test start:slot=0,port=27, timeout=34 ms
Dport test end:slot=<Arg1>,port=<Arg2>,err=<Arg3>	<Arg1> = Slot number <Arg2> = Port number <Arg3> = Error code	Dport test end:slot=5,port=8,err=1024
Dport lb route:slot=<Arg1>,port=<Arg2>,<Arg3>	<Arg1> = Slot clear <Arg2> = Port number <Arg3> = Set clear value	Dport lb route:slot=5,port=8, clear=1
Dport link latency <Arg1>,<Arg2> retries	<Arg1> = Port latency <Arg2> = Number of retries	Dport link latency 124,0 retries
Dport link latency error	—	Dport link latency error
Dport pthread creation error <Arg1>	<Arg1> = Thread code	Dport pthread creation error -1

fabriclog	Argument Description (If Applicable)	Example
DP:<Arg1><Arg2>->...<Arg3>	<Arg1> = Prestate <Arg2> = Event happened <Arg3> = Current state	DP:OP_LB (HBA_D1) ->D2_CU_END
*Snd extended port flag: <Arg1>	<Arg1> = Port flags	*Snd extended port flag: 0x1003
Rcv EXT PT Flag <Arg1>	<Arg1> = Flag	Rcv EXT PT Flag 0x1003
D-port Offline Skip Cnt <Arg1>inst = <Arg2>	<Arg1> = SFP offline count <Arg2> = Inst value will be 6	D-port Offline Skip Cnt 0 (inst = 6)
%.*s	Complete syntax of the spinfab command	spinfab -nmegs 1 -ports 10/7 -nframes 0 -framesize 1024 >> /var/tmp/dport/slot10port7spinfab.txt 2>&1
*<Arg1> Send:w=<Arg2>,d=<Arg3>	<Arg1> = RDI data <Arg2> = WWN <Arg3> = Domain	*RDI Send:w=10:00:00:05:33:e5:30:d4, d=10
op_mode=<Arg1>	<Arg1> = OP mode	op_mode=0x80400
SCN AC2_PORT:f=<Arg1>,<Arg2>	<Arg1> = Port local flags <Arg2> = Port ext flags	SCN AC2_PORT:f=0x1003,0x1034
SCN AC2_PORT - Bad	—	SCN AC2_PORT - Bad
*Cannot Snd EFP Encryption AC2_PORT ! Done	—	*Cannot Snd EFP Encryption AC2_PORT !Done
*Cannot Snd EFP AUTH !DONE; f=<Arg1>	<Arg1> = Port local flags	*Cannot Snd EFP AUTH ! DONE; f=0x10034
*dom <Arg1> overlap:w1=<Arg2>,w2=<Arg3>	<Arg1> = Domain <Arg2> = Switch WWN <Arg3> = Remote switch WWN	*dom 5 overlap:w1=10:00:00:05:33:e5:30:d4 w2= 10:00:00:05:33:e5:30:d4
AUTH already done on old_m	—	AUTH already done on old_m
ELP Drop D-Port State <Arg1>	<Arg1> = Fabric port state	ELP Drop D-Port State P0
ELP ACC Drop D-Port State <Arg1>	<Arg1> = Fabric port state	ELP ACC Drop D-Port State P0
Error: port in fab stable queue	—	Error: port in fab stable queue
Error: Port in slot port queue	—	Error: Port in slot port queue
Fabric Que <Arg1> filled, time = <Arg2>secs	<Arg1> = Size of the queue filled <Arg2> = Time taken to fill the queue	Fabric Que 20 filled, time = 30 secs
SCN Fabric stable	—	SCN Fabric stable
SCN Fabric unstable	—	SCN Fabric unstable
SCN DPORT_TEST_STATUS; status=<Arg1> cur_st=<Arg2>	<Arg1> = Old status <Arg2> = Current status	SCN DPORT_TEST_STATUS; status=1 cur_st=43
ELP retries failed: link toggled to recover	—	ELP retries failed: link toggled to recover
*ELP Snd RJT!credit <Arg1>,<Arg2>	<Arg1> = Reason <Arg2> = Explanation	*ELP Snd RJT!credit lg1 bsy, no exp
ELP Send failed !credit	—	ELP Send failed !credit

fabriclog	Argument Description (If Applicable)	Example
ELP Send failed !op	—	ELP Send failed !op
Dport error stats:<Arg1>,<Arg2>	<Arg1> = Error stats on the port <Arg2> = Mask	Dport error stats:1024,0
Dport<Arg1> FLOGI:req=D<Arg2>,acc=D<Arg3> nxt=D<Arg4>,<Arg5>	<Arg1> = Dynamic D_Port mode <Arg2> = Fabric login request D_Port phase <Arg3> = flogi_acc_dport_phase <Arg4> = dport_flogi_next_phase <Arg5> = Driver flags	Dport(0) FLOGI:req=D4,acc=D5 nxt=D7,0x1
DiagCmd <Arg1> not sent	<Arg1> = Command number	DiagCmd 144 not sent
HA:Inconsistent d_list (<Arg1>, <Arg2>) no_eport=<Arg3>	<Arg1> = Domain list FSPF <Arg2> = Domain list in fabric <Arg3> = E_Port	HA:Inconsistent d_list(7,6) no_eport=11
Chassis WWN=<Arg1>	<Arg1> = Chassis WWN	Chassis WWN=10:00:00:05:33:e5:30:d4
EICL lic=<Arg1>,cap=<Arg2>	<Arg1> = Fabric EICL license <Arg2> = Fabric EICL license capacity	EICL lic=1,cap=1
ICL Add:Cnt=<Arg1>,WWN=<Arg2>	<Arg1> = ICL entry count <Arg2> = Chassis WWN	ICL Add:Cnt=1,WWN= 10:00:00:05:33:e5:30:d4
ICL Del:Cnt=<Arg1>,WWN=<Arg2>	<Arg1> = ICL entry count <Arg2> = Chassis WWN	ICL Del:Cnt=1,WWN= 10:00:00:05:33:e5:30:d4
bs=<Arg1>	<Arg1> = Fabric port state	bs=PO
DiagCmd ! sent:Cnt=<Arg1>,Cmd=<Arg2>,fabric busy	<Arg1> = Count <Arg2> = Command	DiagCmd ! sent:Cnt=5,Cmd=144, fabric busy
*Snd nbr esc cs_wwn:<Arg1>	<Arg1> = Chassis WWN	*Snd nbr esc cs_wwn: 10:00:00:05:33:e5:30:d4
*ESC Snd RJT,<Arg1>	<Arg1> = Reason	*ESC Snd RJT,lgl bsy
Port disabled due to <Arg1>	<Arg1> = Explanation	Port disabled due to Offset conflict
Dport<Arg1> FLOGI cached - <Arg1>	<Arg1> = D_Port FLOGI cache info	Dport(0) FLOGI cached - 0x51090000
Set D-Port FLOGI phase: D<Arg1>	<Arg1> = Fabric port state	Set D-Port FLOGI phase: D2
*DiagCmd Snd ACC:Cnt=<Arg1>,Cmd=<Arg2>	<Arg1> = Number of diag commands in the IU <Arg2> = First diag command type	*DiagCmd Snd ACC:Cnt=1,Cmd=144
*Drop DiagCmd - port offline	—	*Drop DiagCmd - port offline
D-Port test: ELP !sent	—	D-Port test: ELP !sent
Skip TA <Arg1> SCN,invld port;m=<Arg2>	<Arg1> = SCN subtype <Arg2> = Generation number	Skip TA TA_LGCL_OFF SCN,invld port;m=0x1332
Dport<Arg1> FLOGI Rjt:req=D<Arg2>; rjt_rsn=<Arg3>,<Arg4>	<Arg1> = portDynamicDportMode <Arg2> = flogi_req_dport_phase <Arg3> = flogi_dport_rjt_rsn <Arg4> = flogi_dport_rjt_expln	Dport(0) FLOGI Rjt:req=D0; rjt_rsn=0x9,0x51
ELP Drop - non F-Port ELP in AG mode	—	ELP Drop - non F-Port ELP in AG mode

fabriclog	Argument Description (If Applicable)	Example
*Snd ESC local slot=<Arg1>,port=<Arg2>	<Arg1> = Slot number <Arg2> = Port number	*Snd ESC local slot=5,port=8
Rcv ESC local slot=<Arg1>,port=<Arg2>	<Arg1> = Slot number <Arg2> = Port number	Rcv ESC local slot=5,port=8
WarmRecov: ESS - No Chassis WWN	—	WarmRecov: ESS - No Chassis WWN
WarmRecov: cs_wwn=<Arg1> !ICLDB	<Arg1> = Chassis WWN	WarmRecov: cs_wwn=10:00:00:05:33:7e:69:c5 !ICLDB
*Initiating <Arg1> D_Port mode	<Arg1> = D_Port mode	*Initiating 1 D_Port mode
*EFP cnt=<Arg1> before ESC; rjt with busy	<Arg1> = EFP count	*EFP cnt=5 before ESC; rjt with busy
*Start Timer <Arg1>,state=<Arg2>,to=<Arg3> ms	<Arg1> = Type of timer to be started <Arg2> = Port state <Arg3> = Timeout value for the timer	*Start Timer 1,state=10,to=40000 ms
*Cancel Dport Timer <Arg1>,expires=<Arg2>	<Arg1> = Type of timer to be stopped <Arg2> = Timer expired	*Cancel Dport Timer 4,expires=1
*Dport No Activity Timer expired; fail test	—	*Dport No Activity Timer expired; fail test
*Recov SCN EPORT Change,old_m=<Arg1>	<Arg1> = Old principal	*Recov SCN EPORT Change,old_m=10
Invalid old_master <Arg1>: <Arg2>, <Arg3>, <Arg4>	<Arg1> = Old principal number <Arg2> = Old principal valid state <Arg3> = Old principal state <Arg4> = Old principal port flags	Invalid old_principal 10:5, 0, 0x1003
ESC ACC !sent:iuResz fail(<Arg1>, <Arg2>, <Arg3>)"	<Arg1> = esc_proto_bits <Arg2> = acc_desc_num <Arg3> = esc_desc_num	ESC ACC !sent:iuResz fail(0x60,5,10)"
ESC ACC !sent:desc err(<Arg1>, <Arg2>, <Arg3>)"	<Arg1> = esc_proto_bits <Arg2> = acc_desc_num <Arg3> = esc_desc_num	ESC ACC !sent:desc err(0x%60,%5,%10)"
Rcv PRST PT flags<Arg1>:<Arg2>	<Arg1> = Persistent flag index <Arg2> = Persistent flag value	*Rcv persistent port flag: 0x1
Rcv EXT PT flags dump (<Arg1>)	<Arg1> = Number of ports for which extended port flags sync dump is sent	Rcv EXT PT flags dump (ports 5)
Rcv PRST PT flags dump (ports Arg1)	<Arg1> = Number of ports for which persistent port flags sync dump is sent	Rcv PRST PT flags dump (ports 5)
SCN PRST_PT_EN_REQ: topo=<Arg> 1,<Arg1>=<Arg2>,<Arg2>=<Arg3>	<Arg1> = Topology info associated with the port <Arg2> = First argument for the port SCN <Arg3> = Second argument for the port SCN	SCN PRST_PT_EN_REQ: topo=0, arg1=0, arg2=0
EFP rcvd bef ESA/ESA ACC; rjt with busy	—	EFP rcvd bef ESA/ESA ACC; rjt with busy
*ELP Snd RJT(vu) <Arg1>, <Arg2>	<Arg1> = Explanation <Arg2> = Reason	*ELP Snd RJT(vu) d seg static, dp mode
"ELP negotiated dp_mode = <Arg1>	<Arg1> = Port local flags	ELP negotiated dp_mode = 0x200002

fabriclog	Argument Description (If Applicable)	Example
*Retry ELP with !dport	—	*Retry ELP with !dport
*Snd persistent port flag: <Arg1>	<Arg1> = Extended flag for the port	*Snd persistent port flag: 0x1
Rcv D-Port MAPS notification	—	Rcv D-Port MAPS notification
On-demand D-Port test pass; toggle link	—	On-demand D-Port test pass; toggle link
Initiate ELP after delay of %d msec	—	Initiate ELP after delay of 100 msec
Port moved out of D_Port mode	—	Port moved out of D_Port mode
Port exited from D-Port mode	—	Port exited from D-Port mode
opmd2_r= <Arg1> ,opmd2_t = <Arg2>, v= <Arg3>	<Arg1> = Received op_mode2 <Arg2> = Replied op_mode2 <Arg3> = Switch vendor type	opmd2_r= 0x4000002, opmd2_t= 0x4000002, v=1
early fec ioctl failed <Arg 1>	<Arg1> = Error code	early fec ioctl failed -1
fecScn= <Arg1>; pend= <Arg2>; gen= <Arg3>	<Arg1> = Port local flags <Arg2> = Set FEC cfg pending or not <Arg3> = Generation number	fecScn=0x1800002; pend=0x1; gen=0x0
EST time: <Arg1>,tx= <Arg2>,tr=<Arg3>,ll=<Arg4>, rb=<Arg5>	<Arg1> = estimated_test_time <Arg2> = frame_transmit_time <Arg3> = link_traverse_time <Arg4> = link_latency <Arg5> = required_buffers	EST time:140,tx=666,tr=10, ll=1000000,rb=946
Test time:<Arg1>,est=<Arg2>,ab = <Arg3>,xx=<Arg4>, sp=<Arg5>	<Arg1> = test_duration <Arg2> = ESTIMATED_TEST_TIME <Arg3> = VC count (this value is "vc count" -1) <Arg4> = 0 (at present this is not used, so it will always be zero) <Arg5> = Link speed	Test time:203,est=140,ab=799, xx=0,sp=16000
D-Port is provisioned; toggle link	—	D-Port is provisioned; toggle link
Send Mark retry error	—	Send Mark retry error
Toggle AE port- resend ELP with EXT_VC mode	—	Toggle AE port- resend ELP with EXT_VC mode
*Drop DiagCmd - FAB_IGNORE	—	*Drop DiagCmd - FAB_IGNORE
Cleared <Arg 1>-WRAP - toggle port	<Arg 1> = Indicates E wrap cleared for the port	Cleared E-WRAP - toggle port
Check E_WRAP flag set	—	Check E_WRAP flag set
E_WRAP already set and is not cleared	—	E_WRAP already set and is not cleared
Spinfab Killed:pid=<Arg1>,err=<Arg2>, slot=<Arg3>, sem=<Arg4>	<Arg1> = Process ID <Arg2> = Return value <Arg3> = Slot number <Arg4> = Semaphore ID	Spinfab killed: pid=5100, err=3, slot=7, sem=1

fabriclog	Argument Description (If Applicable)	Example
Spinfab pid to kill=<Arg1>,slot=<Arg2>,sem=<Arg3>	<Arg1> = Process ID <Arg2> = Slot number <Arg3> = Semaphore ID	Spinfab pid to kill=5120,slot=0,sem=1 D2,P1 D2,P1 6 NA
*Snd nbr esc (U_port=<Arg1>,AIPRZ=<Arg2>,EnZnObj=<Arg3>)	<Arg1> = User port number <Arg2> = Alias Peer Zone state <Arg3> = Enhanced Zone object state	*Snd nbr esc (U_port=134,AIPRZ=2,EnZnObj=2)
Rcv nbr esc (U_port=<Arg1>,AIPRZ=<Arg2>,EnZnObj=<Arg3>)	<Arg1> = User port number <Arg2> = Alias Peer Zone state <Arg3> = Enhanced Zone object state	Rcv nbr esc (U_port=134,AIPRZ=2,EnZnObj=2)
Clear error stats IOCTL failed	—	Clear error stats IOCTL failed A2,P3 A2,P3 53 NA
Read error stats IOCTL failed	—	Read error stats IOCTL failed A2,P3 A2,P3 53 NA
Error Stats clear failed <Arg1>,<Arg2>	<Arg1>= Error stats on the port <Arg2> = 0 (at present this is not used, so it will always be zero)	Error Stats clear failed, 0x20000080,0x0 A2,P3 A2,P3 53 NA
Add to EwaitQ:slot= <Arg1>, testport=<Arg2>	<Arg1> = Slot number <Arg2> = Test port number	EwaitQ:slot=8,testport=248 A2,P1 A2,P1 250 NA
Remove from EwaitQ:ports=<Arg1>	<Arg1> = Maximum ports removed	Remove from EwaitQ:ports=249,250,251,0 A2,NA A2,NA 249 NA
Add to WaitQ:testport=<Arg1>	<Arg1> = Test port number	Add to WaitQ:testport=248 A2,P1 A2,P1 251 NA
Remove from WaitQ:next_port=<Arg1>	<Arg1> = Next port number	Remove from WaitQ:next_port=61 D0,P1 D0,P1 60 NA
Wait for spinfab:pt=<Arg1>, st=<Arg2>, fi=<Arg3>	<Arg1> = Test port number <Arg2> = Test port state <Arg3> = Test thread completed status	Wait for spinfab:pt=250,st=12,fi=0 A2,P3 A2,P3 251 NA
Slot sem already taken:port=<Arg1>, state=<Arg2>	<Arg1> = Test port number <Arg2> = Test port state	Slot sem already taken:Port=13,state=12 D2,NA D2,NA 13 NA
Slot sem invalid state:port=<Arg1>, state=<Arg2>	<Arg1> = Test port number <Arg2> = Test port state	Slot sem invalid state:Port=13,state=12 D2,NA D2,NA 13 NA
D-Port interrupt control:cflag= <Arg1>	<Arg1> = Interrupt settings applied for this particular port	D-Port interrupt control:cflag=2 A2,P1 A2,P1 27 NA
Start Prev Dom Timer	—	Start Prev Dom Timer A0,NA A0,NA NA NA
PrevDomId Timer Expired	—	PrevDomId Timer Expired S0,NA S0,NA NA NA
*Cancel Prev Dom Timer	—	*Cancel Prev Dom Timer F2,NA F2,NA NA NA
SW toggled: Previous Domain Id changed	—	SW toggled: Previous Domain Id changed S0,NA S0,NA NA NA

fabriclog	Argument Description (If Applicable)	Example
Reset CDR for HAA module:s= <Arg1>,p=<Arg2>,r=<Arg3>	<Arg1> = Slot number <Arg2> = Port number <Arg3> = Return value of IOCTL	Reset CDR for HAA module:S=0,p=1,r=0 D2,P3 D2,P3 1 NA
E_PORT: skipped on Impaired port=<Arg1>	<Arg1> = Port number	E_PORT: skipped on Impaired port=69 D2,P3 D2,P3 72 NA
T_PORT: skipped on Impaired port=<Arg1>	<Arg1> = Port number	T_PORT: skipped on Impaired port=96 A2,I1 A2,I1 96 NA
ETP Rjt: Encr trk limit exceeded <Arg1>	<Arg1> = Port number	ETP Rjt: Encr trk limit exceeded 4 F0,I2 F0,I2 4 0x424
Segment: Enc trunk lmt exceeded	—	Segment: Enc trunk lmt exceeded
D-Port Skip EO Wrap	—	D-Port Skip EO Wrap F2,P1 F2,P1 0 NA
EALP Rcv:VC=<Arg 1>, flen=<Arg 2>, size=<Arg 3>	<Arg 1> = VC count <Arg 2> = Flow length <Arg 3> = EALP size	EALP Rcv:VC=64, flen=2560, size=3648 A2,P3 A2,P3 480 0x433
*EALP Snd ACC:flow=<Arg 1>, flen=<Arg 2>, size=<Arg 3>	<Arg 1> = Flow mode <Arg 2> = Flow length <Arg 3> = EALP size	*EALP Snd ACC:flow=4, flen=2560, size=3648 A2, P3 A2, P3 480 0x433
*EALP Snd RJT, <Arg 1>, <Arg 2>	<Arg 1> = Reject reason <Arg 2> = Reject explanation	*EALP Snd RJT, vndr unq, unknown pgid
EALP ACC Rcv:flow=<Arg 1>, flen=<Arg 2>, size=<Arg 3>	<Arg 1> = Flow mode <Arg 2> = Flow length <Arg 3> = EALP size	EALP ACC Rcv:flow=4, flen=2560, size=3648 D2, P3 D2, P3 0 0xe2
EALP RJT Rcv, <Arg 1>, <Arg 2>	<Arg 1> = Reject reason <Arg 2> = Reject explanation	EALP RJT Rcv, vndr unq, unknown pgid D2, P3 D2, P3 0 0x33f
<Arg 1> Send:sz=<Arg 2>, len=<Arg 3>, vc=<Arg 4>	<Arg 1> = IU type <Arg 2> = EALP size <Arg 3> = Flow length <Arg 4> = VC count	EALP Send:sz=3648, len=2560, vc=64 D2, P3 D2, P3 0 0x33f
sysCtrl:cmd=<Arg 1>, retry=<Arg 2>, sl=<Arg 3>, pt=<Arg 4>	<Arg 1> = IU type <Arg 2> = EALP size <Arg 3> = Flow length <Arg 4> = VC count	sysCtrl:cmd=2, retry=10, sl=0, pt=48 F2, P0 F2, P0 48 NA
EALP exchange skipped:f=<Arg 1>	<Arg 1> = Port flag	EALP exchange skipped: f=0 D2, P3 D2, P3 480 NA
*EALP Retry Giving up!	—	*EALP Retry Giving up! D2, P3 D2, P3 27 NA
EALP Retry <Arg 1> times	<Arg 1> = Count	EALP Retry 4 times D2, P3 D2, P3 27 0x102
*EALP invalid retry state	—	*EALP invalid retry state A2, P3 A2, P3 27 0xfb

fabriclog	Argument Description (If Applicable)	Example
EALP TO Rcv	—	EALP TO Rcv D2, P1 D2, P1 27 0x84
*EALP Snd RJT Invalid port state	—	*EALP Snd RJT Invalid port state A2, P3 A2, P3 27 0xfb
EALP Process failed:<Arg 1>, <Arg 2>	<Arg 1> = Reject reason <Arg 2> = Reject explanation	EALP Process failed: vndr unq, unknown pgid
Prev-domain list copied, cnt = <Arg 1>	<Arg 1> = Domain count	Prev-domain list copied, cnt=2 D2, NA D2, NA NA NA
Prev-domain list synced, cnt = <Arg 1>	<Arg 1> = Domain count	Prev-domain list synced, cnt=2 D2, NA D2, NA NA NA
Rcv previous Domain list, cnt = <Arg 1>	<Arg 1> = Domain count	Rcv previous Domain list, cnt=2 D2, NA D2, NA NA NA
Updated previous domain list, pdidMode=<Arg 1>	<Arg 1> = PDID mode	Updated previous domain list, pdidMode=1 D2, NA D2, NA NA NA
Update Nbr Slotport slot=<Arg 1> port=<Arg 2> uport=<Arg 3>	<Arg 1> = Slot number <Arg 2> = Port number <Arg 3> = Uport number	Update Nbr Slotport slot=0 port=3 uport=118 D2, NA D2, NA NA NA
Rcvd Nbr Slotport slot=<Arg 1> port=<Arg 2>	<Arg 1> = Slot number <Arg 2> = Port number	Rcvd Nbr Slotport slot=0 port=3 uport=118 D2, NA D2, NA NA NA
Old master port IU:pt=<Arg 1>, iu=<Arg 2>	<Arg 1> = Port number <Arg 2> = IU address	Old master port IU:pt=27, iu=0x1991d9e8 A2, P3 A2, P3 27 0xfb
New master port <Arg 1>, old master <Arg 2>	<Arg 1> = Port number <Arg 2> = IU address	New master port 1, old master 3 A2, P3 A2, P3 1 NA
Pending FWD iu:cnt=<Arg 1>, nd=<Arg 2>, iu=<Arg 3>	<Arg 1> = Pending IU count <Arg 2> = Node address <Arg 3> = IU address	Pending FWD iu:cnt=3, nd=0x1991c348, iu=0x1991d9e8 A2, P3 A2, P3 27 0xfb
Node Add:nd=<Arg 1>,iu=<Arg 2>	<Arg 1> = Node address <Arg 2> = IU address	Node Add:nd=0xc80436d0, iu=0xc804a380 A2, P1 A2, P1 40 0x218d
Start toggle delay timer: to=<Arg 1> ms	<Arg1> = Timeout value for the timer	Start toggle delay timer: to=100 ms D2, P3 D2, P3 41 NA
Toggle delay timer expired	—	Toggle delay timer expired A2, P0 A2, P0 40 NA
ECP SOI check failed:sz=<Arg 1>, num_vcs=<Arg 2>	<Arg 1> = IU size <Arg 2> = Number of virtual channels	ECP SOI check failed:sz=3648, num_vcs=64 A2, P0 A2, P0 40 NA

fabriclog	Argument Description (If Applicable)	Example
EALP:rem_sz=<Arg 1>, loc_sz=<Arg 2>, rem_vc=<Arg 3>, loc_vc=<Arg 4>	<Arg 1> = IU size <Arg 2> = Local EALP IU size <Arg 3> = Remote switch virtual channel count <Arg 4> = Local switch virtual channel count	EALP:rem_sz=0, loc_sz=3648, rem_vc=64, loc_vc=64A2, P0 A2, P0 40 NA
*Snd Negotiated VC count (<Arg 1>)	<Arg1> = Count	*Snd Negotiated VC count (8) A2, NA A2, NA 40 NA
Rcv Negotiated VC count (<Arg 1>)	<Arg1> = Count	*Rcv Negotiated VC count (8) A2, NA A2, NA 40 NA
4G ISL mismatch:s=<Arg 1>, lch=<Arg 2>, rch=<Arg 3>	<Arg1> = Local port speed <Arg2> = Local port ASIC type <Arg3> = Remote port ASIC type	4G_ISL_UNSUPPORTED F2,P1 F2,P1 32
ELP RJT Rcv - <Arg 1>, <Arg 2>, vu=<Arg 3>	<Arg1> = Segmentation reason <Arg2> = Explanation <Arg3> = Vendor reason	ELP RJT Rcv - nt spt, incmptbl chip, vu=62 F2,P1 F2,P1 24 0x8

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