

login as: admin

admin@sw8201a's password:

sw8201a:FID128:admin> portcfgpersistentdisable 1/29

sw8201a:FID128:admin> portcfgdefault 1/29

sw8201a:FID128:admin> portcfgpersistentenable 1/29

sw8201a:FID128:admin> sfpshow 1/29

Identifier: 3 SFP

Connector: 7 LC

Transceiver: 700c406000000000 4,8,16\_Gbps M5,M6 sw Inter,Short\_dist

Encoding: 6 64B66B

Baud Rate: 140 (units 100 megabaud)

Length 9u: 0 (units km)

Length 9u: 0 (units 100 meters)

Length 50u (OM2): 4 (units 10 meters)

Length 50u (OM3): 0 (units 10 meters)

Length 62.5u:2 (units 10 meters)

Length Cu: 0 (units 1 meter)

Vendor Name: BROCADE

Vendor OUI: 00:05:1e

Vendor PN: 57-0000088-01

Vendor Rev: A

Wavelength: 850 (units nm)

Options: 003a Loss\_of\_Sig,Tx\_Fault,Tx\_Disable

BR Max: 0

BR Min: 0

Serial No: HAA2153910058T5

Date Code: 150923

DD Type: 0x68

Enh Options: 0xfa

Status/Ctrl: 0x82

Pwr On Time: 0.60 years (5234 hours)

E-Wrap Control: 0

O-Wrap Control: 0

Alarm flags[0,1] = 0x0, 0x40

Warn Flags[0,1] = 0x0, 0x40

	Alarm		Warn			
	low	high	low	high		
Temperature:	45 Centigrade	-5	85	0	75	
Current:	7.452 mAmps	2.500	12.000	2.000	11.500	
Voltage:	3293.3 mVolts	3000.0	3600.0	3130.0	3460.0	
RX Power:	-24.2 dBm (3.8 uW)	31.6 uW	1258.9 uW	31.6 uW	794.0 uW	
TX Power:	-2.5 dBm (566.4 uW)	126.0 uW	1258.9 uW	251.0 uW	794.0 uW	

State transitions: 3

Last poll time: 09-02-2016 UTC Fri 16:44:06

sw8201a:FID128:admin> switchshow |more

[Ksw8201a:FID128:admin> switchshow |more

[?1h = [58;1H [KswitchName: sw8201a

switchType: 120.0

switchState: Online

switchMode: Native

switchRole: Subordinate

```

switchDomain: 1
switchId:    fffc01
switchWwn:   10:00:00:05:33:c2:1a:00
zoning:      ON (Green_A_Zone)
switchBeacon: OFF
FC Router:   OFF
HIF Mode:    OFF
Allow XISL Use: OFF
LS Attributes: [FID: 128, Base Switch: No, Default Switch: Yes, Address Mode 0]

```

Index	Slot	Port	Address	Media	Speed	State	Proto
0	1	0	010000	id	16G	Online	FC E-Port (Trunk port, master is Slot 1 Port 1 )
1	1	1	010100	id	16G	Online	FC E-Port 10:00:00:05:33:c2:1e:00 "sw3601a" (upstream)(Trunk master)
2	1	2	010200	id	N16	Online	FC E-Port (Trunk port, master is Slot 1 Port 1 )
3	1	3	010300	id	N16	Online	FC E-Port (Trunk port, master is Slot 1 Port 1 )
4	1	4	010400	id	N8	Online	FC F-Port 50:05:07:68:0b:21:2a:16
5	1	5	010500	id	N8	Online	FC F-Port 50:05:07:68:0b:23:2a:16
6	1	6	010600	id	N16	Online	FC F-Port 50:05:07:68:0c:31:12:75
7	1	7	010700	id	N16	Online	FC F-Port 50:05:07:68:0c:31:17:a2
8	1	8	010800	id	N16	No_Light	FC
9	1	9	010900	id	N16	Online	FC E-Port (Trunk port, master is Slot 1 Port 11 )
10	1	10	010a00	id	N16	Online	FC E-Port (Trunk port, master is Slot 1 Port 11 )
11	1	11	010b00	id	N16	Online	FC E-Port 10:00:50:eb:1a:1f:fd:c3 "sw8203a" (downstream)(Trunk master)
12	1	12	010c00	id	N8	No_Light	FC
13	1	13	010d00	id	N8	No_Light	FC
14	1	14	010e00	id	N16	No_Light	FC
15	1	15	010f00	id	N8	Online	FC F-Port 50:01:43:80:26:69:4a:10
128	1	16	018000	id	N8	Online	FC F-Port 50:05:07:68:02:10:d9:cc
129	1	17	018100	id	N8	Online	FC F-Port 50:05:07:68:02:30:d9:cc
130	1	18	018200	id	N8	Online	FC F-Port 50:05:07:68:02:10:d8:6c
131	1	19	018300	id	N8	Online	FC F-Port 50:05:07:68:02:30:d8:6c
132	1	20	018400	id	8G	Online	FC LE E-Port 10:00:00:27:f8:90:b7:56 "sw4531a" (downstream)
133	1	21	018500	id	16G	Online	FC E-Port 10:00:50:eb:1a:1f:fe:03 "sw8205a" (downstream)(Trunk master)
134	1	22	018600	id	16G	Online	FC E-Port (Trunk port, master is Slot 1 Port 21 )
135	1	23	018700	id	16G	Online	FC E-Port (Trunk port, master is Slot 1 Port 21 )
136	1	24	018800	id	N8	Online	FC F-Port 50:05:07:68:02:16:27:41
137	1	25	018900	id	N8	Online	FC F-Port 50:05:07:68:02:36:27:41
138	1	26	018a00	id	N8	Online	FC F-Port 50:05:07:68:02:16:46:23
139	1	27	018b00	id	N8	Online	FC F-Port 50:05:07:68:02:36:46:23
140	1	28	018c00	id	N8	No_Light	FC
141	1	29	018d00	id	N8	No_Light	FC
142	1	30	018e00	id	N8	No_Light	FC
143	1	31	018f00	id	N8	No_Light	FC
16	2	0	011000	id	N8	Online	FC F-Port 50:05:07:60:44:47:ba:0a
17	2	1	011100	id	16G	Online	FC E-Port 10:00:50:eb:1a:fc:85:ac "sw8202a" (downstream)(Trunk master)
18	2	2	011200	id	16G	Online	FC E-Port (Trunk port, master is Slot 2 Port 1 )
19	2	3	011300	id	16G	Online	FC E-Port (Trunk port, master is Slot 2 Port 1 )
20	2	4	011400	id	N8	Online	FC F-Port 50:05:07:68:0b:21:2a:17
21	2	5	011500	id	N8	Online	FC F-Port 50:05:07:68:0b:23:2a:17

22 2 6 011600 id N16 Online FC F-Port 50:05:07:68:0c:51:12:75  
23 2 7 011700 id N16 Online FC F-Port 50:05:07:68:0c:51:17:a2

[58;1H [K [7mType <CR> or <SPACE BAR> to continue, <q> to stop [m [58;1H [K [?  
11 >sw8201a:FID128:admin> exit  
logout