

CMD	Result
\$show platform summary	Platform: x86_64-cel_seastone_2-r0 HwSKU: Seastone_2 ASIC: broadcom
\$show platform syseeprom	<pre> TlvInfo Header: Id String: TlvInfo Version: 1 Total Length: 209 TLV Name Code Len Value ----- Service Tag 0x2F 14 0x2F 0xD4 0xBF Part Number 0x22 14 R1157-F0002-02 Manufacture Date 0x25 19 03/25/2018 05:59:00 Label Revision 0x27 6 R0002T MAC Addresses 0x2A 2 256 Manufacturer 0x2B 12 Test-Company Manufacture Country 0x2C 3 THA Vendor Name 0x2D 8 Company1 Diag Version 0x2E 6 1.3.10 Device Version 0x26 1 4 Serial Number 0x23 22 DX030B2F048414GD100004 Base MAC Address 0x24 6 00:E0:EC:80:87:38 Product Name 0x21 15 Seastone2 DX030 Vendor Extension 0xFD 3 Platform Name 0x28 24 x86_64-cel_seastone_2-r0 ONIE Version 0x29 16 2017.08.01.0.0.5 CRC-32 0xFE 4 0x48741393 (checksum valid) </pre>
\$show reboot-cause	User issued 'reboot' command [User: admin, Time: Fri May 19 15:43:09 UTC 2017]
\$show platform psustatus	<pre> PSU Status ---- PSU 1 OK PSU 2 OK </pre>
\$show interfaces status	<pre> Interface Lanes Speed MTU Alias Vlan Oper Admin Type Asym PFC ----- Ethernet0 1,2,3,4 100G 9100 QSFP1 routed up up QSFP28 N/A Ethernet4 5,6,7,8 100G 9100 QSFP2 routed up up QSFP28 N/A Ethernet8 9,10,11,12 100G 9100 QSFP3 routed up up QSFP28 N/A Ethernet12 13,14,15,16 100G 9100 QSFP4 routed up up QSFP28 N/A Ethernet16 17,18,19,20 100G 9100 QSFP5 routed up up QSFP28 N/A Ethernet20 21,22,23,24 100G 9100 QSFP6 routed up up QSFP28 N/A Ethernet24 25,26,27,28 100G 9100 QSFP7 routed up up QSFP28 N/A Ethernet28 29,30,31,32 100G 9100 QSFP8 routed up up QSFP28 N/A Ethernet32 33,34,35,36 100G 9100 QSFP9 routed up up QSFP28 N/A Ethernet36 37,38,39,40 100G 9100 QSFP10 routed up up QSFP28 N/A Ethernet40 41,42,43,44 100G 9100 QSFP11 routed up up QSFP28 N/A Ethernet44 45,46,47,48 100G 9100 QSFP12 routed up up QSFP28 N/A Ethernet48 49,50,51,52 100G 9100 QSFP13 routed up up QSFP28 N/A Ethernet52 53,54,55,56 100G 9100 QSFP14 routed up up QSFP28 N/A Ethernet56 57,58,59,60 100G 9100 QSFP15 routed up up QSFP28 N/A Ethernet60 61,62,63,64 100G 9100 QSFP16 routed up up QSFP28 N/A Ethernet64 65,66,67,68 100G 9100 QSFP17 routed up up QSFP28 N/A Ethernet68 69,70,71,72 100G 9100 QSFP18 routed up up QSFP28 N/A Ethernet72 73,74,75,76 100G 9100 QSFP19 routed up up QSFP28 N/A Ethernet76 77,78,79,80 100G 9100 QSFP20 routed up up QSFP28 N/A Ethernet80 81,82,83,84 100G 9100 QSFP21 routed up up QSFP28 N/A Ethernet84 85,86,87,88 100G 9100 QSFP22 routed up up QSFP28 N/A Ethernet88 89,90,91,92 100G 9100 QSFP23 routed up up QSFP28 N/A Ethernet92 93,94,95,96 100G 9100 QSFP24 routed up up QSFP28 N/A Ethernet96 97,98,99,100 100G 9100 QSFP25 routed up up QSFP28 N/A Ethernet100 101,102,103,104 100G 9100 QSFP26 routed up up QSFP28 N/A Ethernet104 105,106,107,108 100G 9100 QSFP27 routed up up QSFP28 N/A Ethernet108 109,110,111,112 100G 9100 QSFP28 routed up up QSFP28 N/A Ethernet112 113,114,115,116 100G 9100 QSFP29 routed up up QSFP28 N/A Ethernet116 117,118,119,120 100G 9100 QSFP30 routed up up QSFP28 N/A Ethernet120 121,122,123,124 100G 9100 QSFP31 routed up up QSFP28 N/A Ethernet124 125,126,127,128 100G 9100 QSFP32 routed up up QSFP28 N/A admin@sonic:~\$ </pre>

```
$show interface transceiver presence
```

Port	Presence
Ethernet0	Present
Ethernet4	Present
Ethernet8	Present
Ethernet12	Present
Ethernet16	Present
Ethernet20	Present
Ethernet24	Present
Ethernet28	Present
Ethernet32	Present
Ethernet36	Present
Ethernet40	Present
Ethernet44	Present
Ethernet48	Present
Ethernet52	Present
Ethernet56	Present
Ethernet60	Present
Ethernet64	Present
Ethernet68	Present
Ethernet72	Present
Ethernet76	Present
Ethernet80	Present
Ethernet84	Present
Ethernet88	Present
Ethernet92	Present
Ethernet96	Present
Ethernet100	Present
Ethernet104	Present
Ethernet108	Present
Ethernet112	Present
Ethernet116	Present
Ethernet120	Present
Ethernet124	Present

show interface transceiver eeprom

Ethernet0: SFP EEPROM detected
Connector: LC
Encoding: 64B66B
Extended Identifier: Power Class 4(3.5W max), CDR present in Rx Tx
Extended RateSelect Compliance: Unknown
Identifier: QSFP28
Length(km): 1
Nominal Bit Rate(100Mbs): 255
Specification compliance:
Vendor Date Code(YYYY-MM-DD Lot): 2017-12-21 00
Vendor Name: INTEL CORP
Vendor OUI: 00-02-b3
Vendor PN: SPTSBP2CLCKS
Vendor Rev: 02
Vendor SN: CRCL17490BGUP

Ethernet4: SFP EEPROM detected
Connector: LC
Encoding: NRZ
Extended Identifier: Power Class 4(3.5W max), CDR present in Rx Tx
Extended RateSelect Compliance: Unknown
Identifier: QSFP28
Length(km): 2
Nominal Bit Rate(100Mbs): 255
Specification compliance:
Vendor Date Code(YYYY-MM-DD Lot): 2018-03-29
Vendor Name: ColorChip ltd
Vendor OUI: e4-25-e9
Vendor PN: C100QSFPCWDM400B
Vendor Rev: 00
Vendor SN: 18130616

Ethernet8: SFP EEPROM detected
Connector: LC
Encoding: 64B66B
Extended Identifier: Power Class 4(3.5W max), CDR present in Rx Tx
Extended RateSelect Compliance: Unknown
Identifier: QSFP28
Length(km): 1
Nominal Bit Rate(100Mbs): 255
Specification compliance:
Vendor Date Code(YYYY-MM-DD Lot): 2017-12-23 00
Vendor Name: INTEL CORP
Vendor OUI: 00-02-b3
Vendor PN: SPTSBP2CLCKS
Vendor Rev: 02
Vendor SN: CRCL175003YTP

Ethernet12: SFP EEPROM detected
Connector: LC
Encoding: NRZ
Extended Identifier: Power Class 4(3.5W max), CDR present in Rx Tx
Extended RateSelect Compliance: Unknown
Identifier: QSFP28
Length(km): 2
Nominal Bit Rate(100Mbs): 255
Specification compliance:
Vendor Date Code(YYYY-MM-DD Lot): 2018-03-28
Vendor Name: ColorChip ltd
Vendor OUI: e4-25-e9
Vendor PN: C100QSFPCWDM400B
Vendor Rev: 00
Vendor SN: 18130314

Ethernet16: SFP EEPROM detected
Connector: No separable connector
Encoding: Unspecified
Extended Identifier: Power Class 4(3.5W max)
Extended RateSelect Compliance: QSFP+ Rate Select Version 1
Identifier: QSFP28
Nominal Bit Rate(100Mbs): 255
Specification compliance:
10/40G Ethernet Compliance Code: 40GBASE-CR4
Vendor Date Code(YYYY-MM-DD Lot): 2016-11-29
Vendor Name: Amphenol
Vendor OUI: 78-a7-14
Vendor PN: 07126189
Vendor Rev: A
Vendor SN: APF164800176DU

Ethernet20: SFP EEPROM detected
Connector: No separable connector
Encoding: Unspecified
Extended Identifier: Power Class 4(3.5W max)
Extended RateSelect Compliance: QSFP+ Rate Select Version 1
Identifier: QSFP28
Nominal Bit Rate(100Mbs): 255
Specification compliance:
10/40G Ethernet Compliance Code: 40GBASE-CR4
Vendor Date Code(YYYY-MM-DD Lot): 2016-11-30
Vendor Name: Amphenol
Vendor OUI: 78-a7-14

```
$show interface transceiver lpmode
```

Port	Low-power Mode
Ethernet0	Off
Ethernet4	Off
Ethernet8	Off
Ethernet12	Off
Ethernet16	Off
Ethernet20	Off
Ethernet24	Off
Ethernet28	Off
Ethernet32	Off
Ethernet36	Off
Ethernet40	Off
Ethernet44	Off
Ethernet48	Off
Ethernet52	Off
Ethernet56	Off
Ethernet60	Off
Ethernet64	Off
Ethernet68	Off
Ethernet72	Off
Ethernet76	Off
Ethernet80	Off
Ethernet84	Off
Ethernet88	Off
Ethernet92	Off
Ethernet96	Off
Ethernet100	Off
Ethernet104	Off
Ethernet108	Off
Ethernet112	Off
Ethernet116	Off
Ethernet120	Off
Ethernet124	Off

```

# for i in {0..31};
> do
> sfputil lpmode on Ethernet$port;
> show interface transceiver lpmode Ethernet$port;
> sfputil lpmode off Ethernet$port;
> show interface transceiver lpmode Ethernet$port;
> port=$((port+4))
> done;

```

```

Enabling low-power mode for port Ethernet0... OK
Port      Low-power Mode
-----
Ethernet0 On
Disabling low-power mode for port Ethernet0... OK
Port      Low-power Mode
-----
Ethernet0 Off
Enabling low-power mode for port Ethernet4... OK
Port      Low-power Mode
-----
Ethernet4 On
Disabling low-power mode for port Ethernet4... OK
Port      Low-power Mode
-----
Ethernet4 Off
Enabling low-power mode for port Ethernet8... OK
Port      Low-power Mode
-----
Ethernet8 On
Disabling low-power mode for port Ethernet8... OK
Port      Low-power Mode
-----
Ethernet8 Off
Enabling low-power mode for port Ethernet12... OK
Port      Low-power Mode
-----
Ethernet12 On
Disabling low-power mode for port Ethernet12... OK
Port      Low-power Mode
-----
Ethernet12 Off
Enabling low-power mode for port Ethernet16... OK
Port      Low-power Mode
-----
Ethernet16 On
Disabling low-power mode for port Ethernet16... OK
Port      Low-power Mode
-----
Ethernet16 Off
Enabling low-power mode for port Ethernet20... OK
Port      Low-power Mode
-----
Ethernet20 On
Disabling low-power mode for port Ethernet20... OK
Port      Low-power Mode
-----
Ethernet20 Off
Enabling low-power mode for port Ethernet24... OK
Port      Low-power Mode
-----
Ethernet24 On
Disabling low-power mode for port Ethernet24... OK
Port      Low-power Mode
-----
Ethernet24 Off
Enabling low-power mode for port Ethernet28... OK
Port      Low-power Mode
-----
Ethernet28 On
Disabling low-power mode for port Ethernet28... OK
Port      Low-power Mode
-----
Ethernet28 Off
Enabling low-power mode for port Ethernet32... OK
Port      Low-power Mode
-----
Ethernet32 On
Disabling low-power mode for port Ethernet32... OK
Port      Low-power Mode
-----
Ethernet32 Off
Enabling low-power mode for port Ethernet36... OK
Port      Low-power Mode
-----
Ethernet36 On
Disabling low-power mode for port Ethernet36... OK
Port      Low-power Mode
-----
Ethernet36 Off
Enabling low-power mode for port Ethernet40... OK
Port      Low-power Mode
-----
Ethernet40 On
Disabling low-power mode for port Ethernet40... OK
Port      Low-power Mode
-----
Ethernet40 Off
Enabling low-power mode for port Ethernet44... OK
Port      Low-power Mode
-----
Ethernet44 On

```

sbcmcnd ps

ps

port	ena/ link	Lns	speed/ duplex	link scan	auto neg?	STP state	pause	discrd ops	lrm ops	inter face	max frame	cutp thruk
ce0(1)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce1(5)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce2(9)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce3(13)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce4(17)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce5(21)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce6(25)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce7(29)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce8(33)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce9(37)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce10(41)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce11(45)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce12(49)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce13(53)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce14(57)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce15(61)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce16(67)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce17(71)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce18(75)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce19(79)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce20(83)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce21(87)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce22(91)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce23(95)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce24(99)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce25(103)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce26(107)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce27(111)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce28(115)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce29(119)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce30(123)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No
ce31(127)	up	4	100G	FD	SW	No	Forward	None	F	CR4	9122	No

drivshell>

<pre> \$bcmsb \$drivshell> version \$drivshell> m0 status </pre>	<pre> Press Enter to show prompt. Press Ctrl+C to exit. NOTICE: Only one bcmsh or bcmcmd can connect to the shell at same time. drivshell>version version Broadcom Command Monitor: Copyright (c) 1998-2021 Broadcom Release: sdk-6.5.14 built 20210107 (Thu Jan 7 18:39:25 2021) From sonicbld@149c12e34c7b:/var/sonicbld/workspace/Build/broadcom/broadcom_sai/20-sai-build-k Platform: X86 OS: Unix (Posix) Chips: BCM56640_A0, BCM56850_A0, BCM56340_A0, BCM56960_A0, BCM56860_A0, BCM56970_A0, BCM56870_A0, BCM56980_A0, BCM56980_B0, PHYS: BCM5400, BCM54182, BCM54185, BCM54180, BCM54140, BCM54192, BCM54195, BCM54190, BCM54194, BCM54210, BCM54220, BCM54280, BCM54282, BCM54240, BCM54285, BCM5428X, BCM54290, BCM54292, BCM54294, BCM54295, BCM54296, BCM8750, BCM8752, BCM8754, BCM84740, BCM84164, BCM84750, BCM84780, BCM84784, BCM84318, BCM84328, Sesto, copper sfp drivshell>m0 status m0 status M0 FW is Running M0 FW Version is 1.0 Host FW Version is 1.0 drivshell> </pre>																																																																																			
<pre> \$show environment </pre>	<pre> acpitz-virtual-0 Adapter: Virtual device temp1: +0.0 C (crit = +94.0 C) coretemp-isa-0000 Adapter: ISA adapter Physical id 0: +34.0 C (high = +74.0 C, crit = +94.0 C) Core 2: +32.0 C (high = +74.0 C, crit = +94.0 C) Core 6: +30.0 C (high = +74.0 C, crit = +94.0 C) Core 8: +31.0 C (high = +74.0 C, crit = +94.0 C) Core 12: +33.0 C (high = +74.0 C, crit = +94.0 C) </pre>																																																																																			
<pre> \$docker ps -a </pre>	<table border="1"> <thead> <tr> <th>CONTAINER ID</th> <th>IMAGE</th> <th>COMMAND</th> <th>CREATED</th> <th>STATUS</th> <th>PORTS</th> <th>NAMES</th> </tr> </thead> <tbody> <tr> <td>4e43ea084d1d</td> <td>docker-dhcp-relay:latest</td> <td>"/usr/bin/docker_ini" -</td> <td>About an hour ago</td> <td>Up</td> <td>About an hour</td> <td>dhcp_relay</td> </tr> <tr> <td>de977e7c806d</td> <td>docker-syncd-brcm:latest</td> <td>"/usr/bin/supervisord"</td> <td>About an hour ago</td> <td>Up</td> <td>About an hour</td> <td>syncd</td> </tr> <tr> <td>433fb0e01e4c</td> <td>docker-teamd:latest</td> <td>"/usr/bin/supervisord"</td> <td>About an hour ago</td> <td>Up</td> <td>About an hour</td> <td>teamd</td> </tr> <tr> <td>81f8e5d1c0d5</td> <td>docker-router-advertiser:latest</td> <td>"/usr/bin/supervisord"</td> <td>About an hour ago</td> <td>Up</td> <td>About an hour</td> <td>radv</td> </tr> <tr> <td>48f8e0dc0076</td> <td>docker-smnp-sv2:latest</td> <td>"/usr/bin/supervisord"</td> <td>About an hour ago</td> <td>Up</td> <td>About an hour</td> <td>smnp</td> </tr> <tr> <td>95e6aed6698a</td> <td>docker-orchagent-brcm:latest</td> <td>"/usr/bin/supervisord"</td> <td>About an hour ago</td> <td>Up</td> <td>About an hour</td> <td>swss</td> </tr> <tr> <td>841d501abc84</td> <td>docker-fpm-quagga:latest</td> <td>"/usr/bin/supervisord"</td> <td>About an hour ago</td> <td>Up</td> <td>About an hour</td> <td>bgp</td> </tr> <tr> <td>0b5ec288f50b</td> <td>docker-lldp-sv2:latest</td> <td>"/usr/bin/supervisord"</td> <td>About an hour ago</td> <td>Up</td> <td>About an hour</td> <td>lldp</td> </tr> <tr> <td>01a3a4de7370</td> <td>docker-platform-monitor:latest</td> <td>"/usr/bin/supervisord"</td> <td>About an hour ago</td> <td>Up</td> <td>About an hour</td> <td>pmon</td> </tr> <tr> <td>27fb9ea373ae</td> <td>docker-database:latest</td> <td>"/usr/bin/supervisord"</td> <td>About an hour ago</td> <td>Up</td> <td>About an hour</td> <td>database</td> </tr> </tbody> </table>							CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS	NAMES	4e43ea084d1d	docker-dhcp-relay:latest	"/usr/bin/docker_ini" -	About an hour ago	Up	About an hour	dhcp_relay	de977e7c806d	docker-syncd-brcm:latest	"/usr/bin/supervisord"	About an hour ago	Up	About an hour	syncd	433fb0e01e4c	docker-teamd:latest	"/usr/bin/supervisord"	About an hour ago	Up	About an hour	teamd	81f8e5d1c0d5	docker-router-advertiser:latest	"/usr/bin/supervisord"	About an hour ago	Up	About an hour	radv	48f8e0dc0076	docker-smnp-sv2:latest	"/usr/bin/supervisord"	About an hour ago	Up	About an hour	smnp	95e6aed6698a	docker-orchagent-brcm:latest	"/usr/bin/supervisord"	About an hour ago	Up	About an hour	swss	841d501abc84	docker-fpm-quagga:latest	"/usr/bin/supervisord"	About an hour ago	Up	About an hour	bgp	0b5ec288f50b	docker-lldp-sv2:latest	"/usr/bin/supervisord"	About an hour ago	Up	About an hour	lldp	01a3a4de7370	docker-platform-monitor:latest	"/usr/bin/supervisord"	About an hour ago	Up	About an hour	pmon	27fb9ea373ae	docker-database:latest	"/usr/bin/supervisord"	About an hour ago	Up	About an hour	database
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```
$sudo journalctl | grep platform-modules-seastone2
May 19 15:44:29 sonic rc.local[556]: + dpkg -i /host/image-201811_azure_seastone2_porting.0-bfbedc7/platform/x86_64-cel_seastone_2-r0/platform-modules-seastone2_1.0_amd64.deb
May 19 15:44:29 sonic rc.local[556]: Selecting previously unselected package platform-modules-seastone2.
May 19 15:44:30 sonic rc.local[556]: Preparing to unpack .../platform-modules-seastone2_1.0_amd64.deb ...
May 19 15:44:30 sonic rc.local[556]: Unpacking platform-modules-seastone2 (1.0) ...
May 19 15:44:30 sonic rc.local[556]: Setting up platform-modules-seastone2 (1.0) ...
May 19 15:44:33 sonic rc.local[556]: Synchronizing state of platform-modules-seastone2.service with SysV service script with /lib/systemd/systemd-sysv-install.
May 19 15:44:33 sonic rc.local[556]: Executing: /lib/systemd/systemd-sysv-install enable platform-modules-seastone2
May 19 15:44:34 sonic platform-modules-seastone2[904]: Setting up board... done.
```


\$sudo ipmitool sdr list

Base_Temp_U5	27 degrees C	ok
Base_Temp_U7	27 degrees C	ok
CPU_Temp	34 degrees C	ok
Switch_Temp_U1	52 degrees C	ok
Switch_Temp_U18	41 degrees C	ok
Switch_Temp_U28	38 degrees C	ok
Switch_Temp_U29	37 degrees C	ok
Fan1_Status	0x00	ok
Fan2_Status	0x00	ok
Fan3_Status	0x00	ok
Fan4_Status	0x00	ok
PSUL_Status	0x00	ok
PSUR_Status	0x00	ok
PowerStatus	0x00	ok
Fan1_Rear	7650 RPM	ok
Fan1_Front	8550 RPM	ok
Fan2_Rear	7650 RPM	ok
Fan2_Front	8550 RPM	ok
Fan3_Rear	7650 RPM	ok
Fan3_Front	8550 RPM	ok
Fan4_Rear	7800 RPM	ok
Fan4_Front	8400 RPM	ok
PSUL_VIn	222.20 Volts	ok
PSUL_CIn	0.65 Amps	ok
PSUL_PIn	145 Watts	ok
PSUL_Temp1	27 degrees C	ok
PSUL_Temp2	35 degrees C	ok
PSUL_Fan	10700 RPM	ok
PSUL_VOut	12 Volts	ok
PSUL_COut	10.50 Amps	ok
PSUL_POut	130 Watts	ok
PSUR_VIn	222.20 Volts	ok
PSUR_CIn	0.55 Amps	ok
PSUR_PIn	125 Watts	ok
PSUR_Temp1	26 degrees C	ok
PSUR_Temp2	33 degrees C	ok
PSUR_Fan	10600 RPM	ok
PSUR_VOut	12 Volts	ok
PSUR_COut	9.30 Amps	ok
PSUR_POut	115 Watts	ok
XP3R3V_MON	3.30 Volts	ok
XP2R5V_MON	2.48 Volts	ok
XP1R2V_MON	1.21 Volts	ok
XP_1R_2V_FPGA	1.20 Volts	ok
XP1R15V_MON	1.15 Volts	ok
VNNP_COME	0.83 Volts	ok
XP3R3V_COME	3.36 Volts	ok
XP_1R_8V_FPGA	1.80 Volts	ok
XP1R05V_COME	1.05 Volts	ok
VDDQP_COME	1.20 Volts	ok
VCCQP_COME	0.92 Volts	ok
XP2R5V_COME	2.48 Volts	ok
XP1R24V_COME	1.24 Volts	ok
XP_1R_0V_FPGA	0.99 Volts	ok
XP1R0V_COME	1.80 Volts	ok
XP_3R_3V_FPGA	3.30 Volts	ok
XP_6R_8V_MON	6.89 Volts	ok
XP_3R_3V_MON	3.39 Volts	ok
XP_1R_8V_MON	1.77 Volts	ok
XP_1R_2V_MON	1.19 Volts	ok
VDD_CORE_MON	0.82 Volts	ok
VDD_ANLG_MON	0.81 Volts	ok
Switch_U21_VIn1	12.10 Volts	ok
Switch_U21_CIn1	2.19 Amps	ok
Switch_U21_PIn1	0.90 Watts	ok
Switch_U21_Temp	46 degrees C	ok
Switch_U21_VOut1	3.30 Volts	ok
Switch_U21_COut1	2.53 Amps	ok
Switch_U21_POut1	8.30 Watts	ok
Switch_U21_VIn2	12.10 Volts	ok
Switch_U21_CIn2	0.81 Amps	ok
Switch_U21_PIn2	9.80 Watts	ok
Switch_U21_COut2	2.32 Amps	ok
Switch_U21_VOut2	0.80 Volts	ok
Switch_U21_POut2	1.85 Watts	ok
Switch_U33_VIn	12.50 Volts	ok
Switch_U33_CIn	6.20 Amps	ok
Switch_U33_PIn	78 Watts	ok
Switch_U33_Temp	46 degrees C	ok
Switch_U33_VOut	0.82 Volts	ok
Switch_U33_COut	74 Amps	ok
Switch_U33_POut	9.80 Watts	ok
SEL	0x00	ok
Watchdog2	0x00	ok

