MAN Diesel PrimeServ Academy
Engine Operation

Going through all screens:

 Alarms…

 Engine:

 Auxiliaries…

 Maintenance…

 Admin…

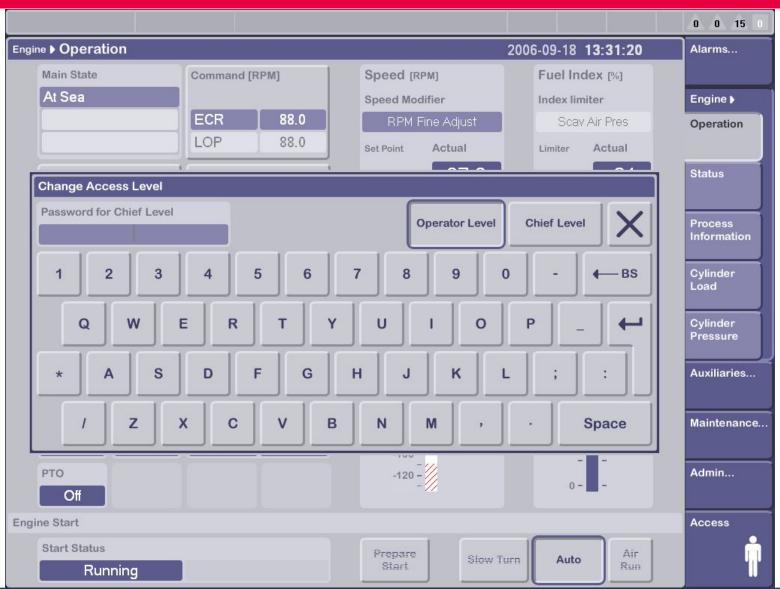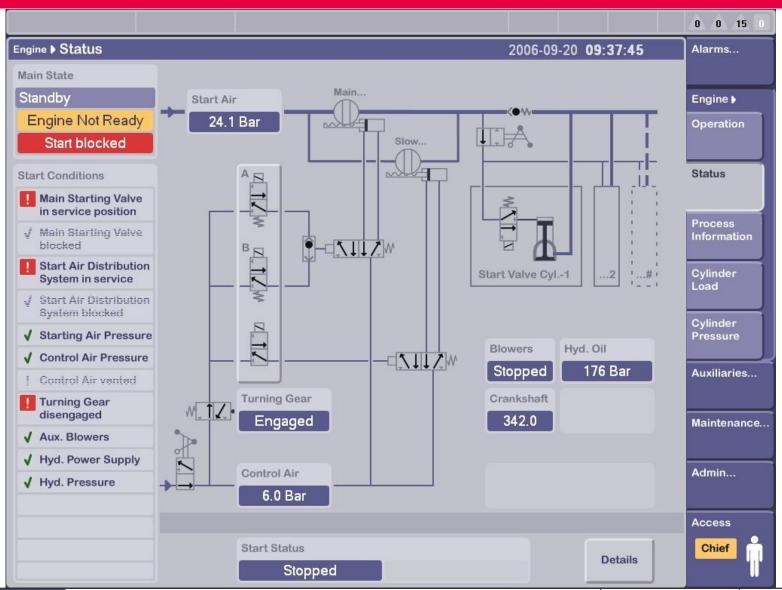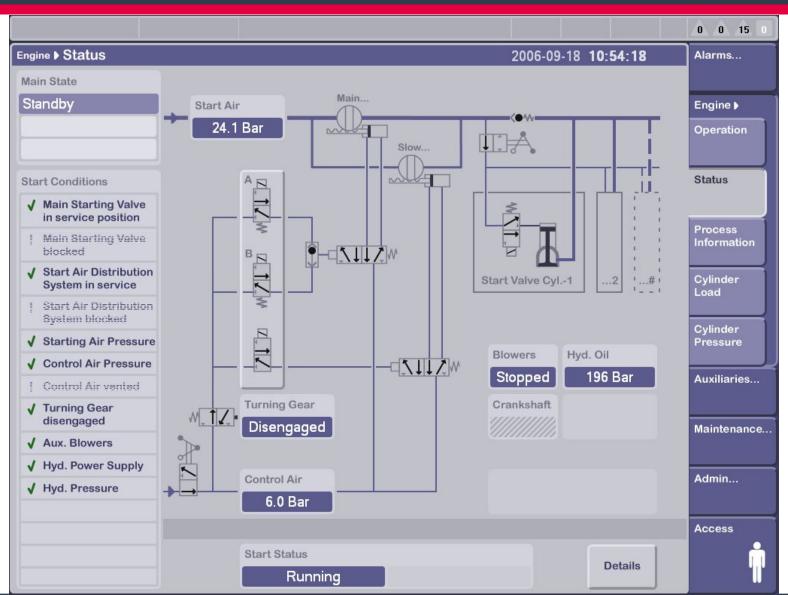# Engine: Operation

Access Level

Engine:
Status – Start blocked

Engine: Status

Engine:
Process Information
Running Mode
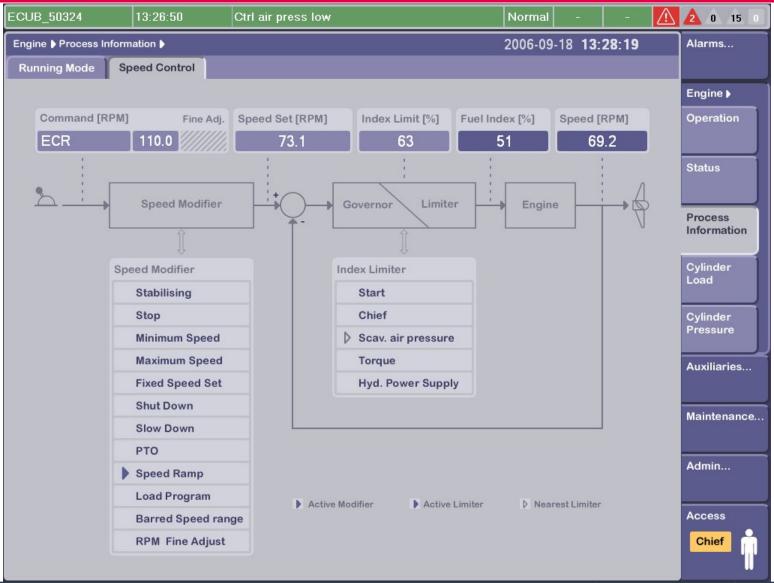
Engine:
Process Information
Speed Control

Engine: Cylinder Load
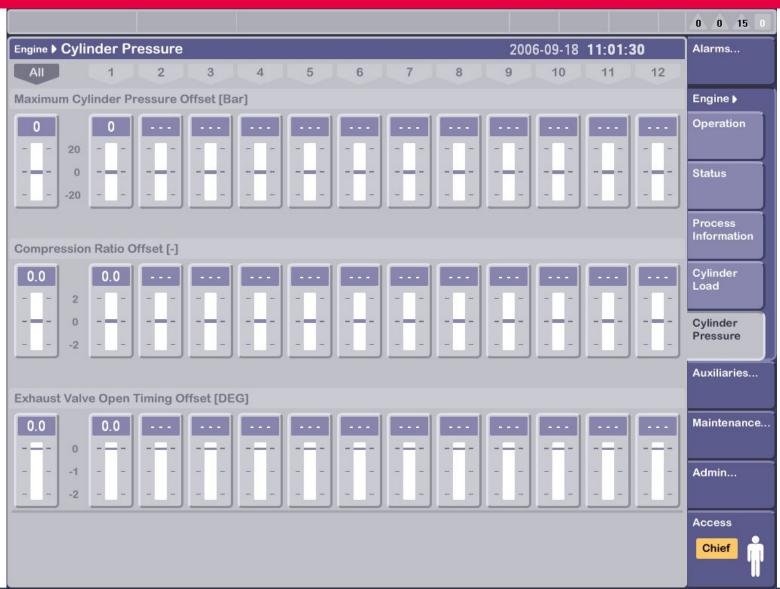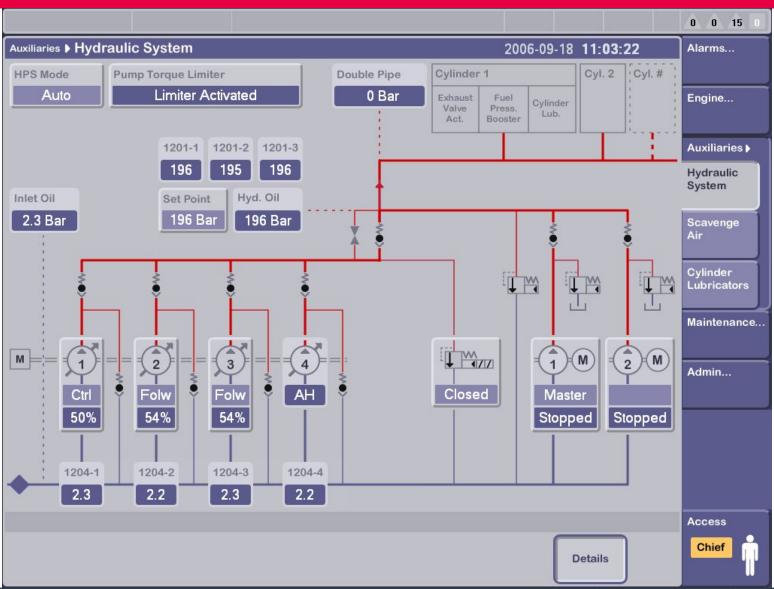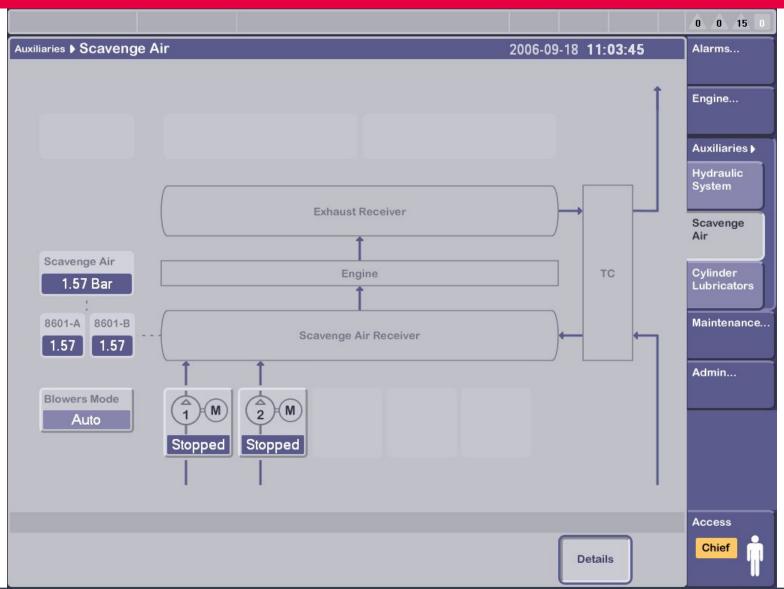
Auxiliaries:
Hydraulic System
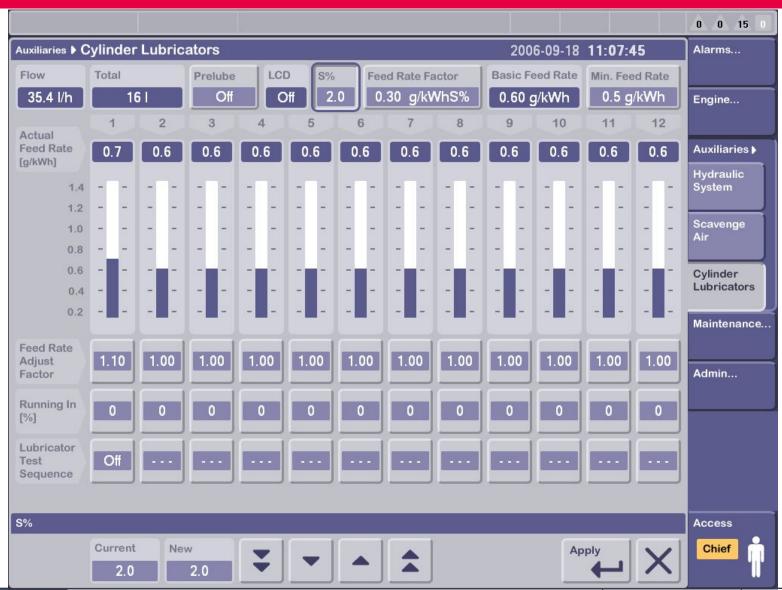
Auxiliaries: Scavenge Air
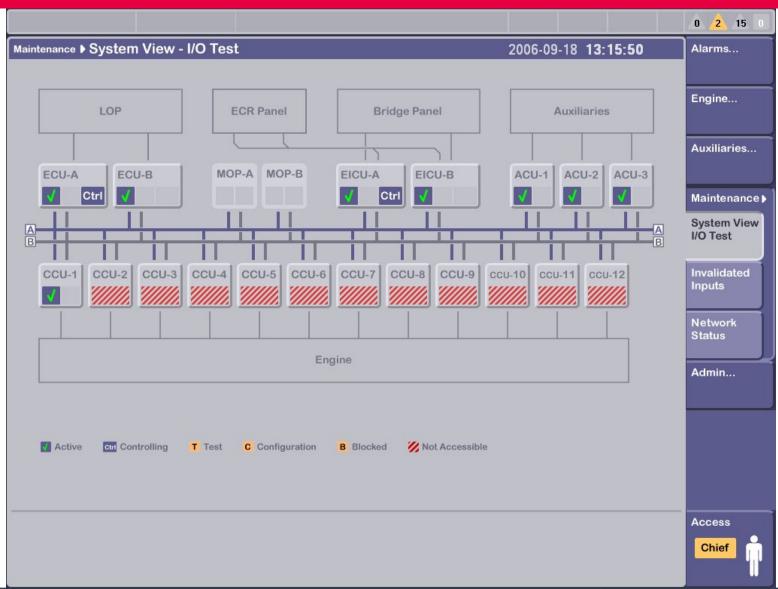
Auxiliaries:
Cylinder Lubricators

Maintenance:
System View, I/O Test
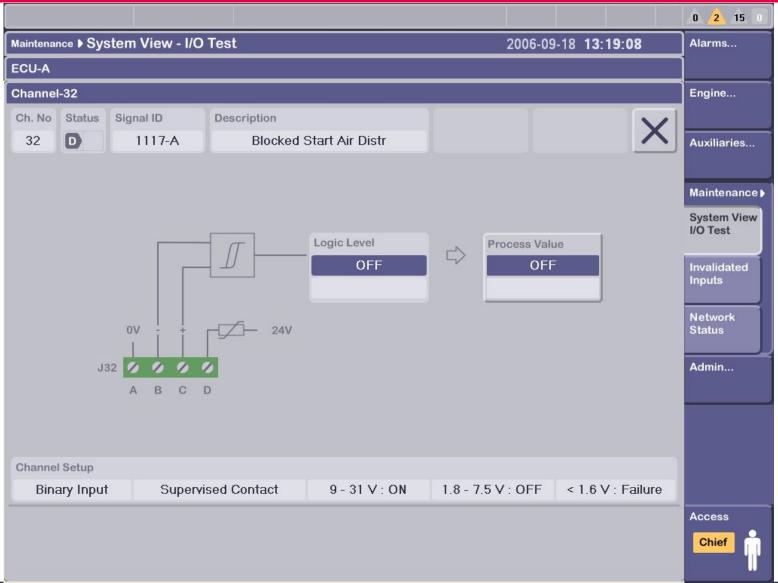
Maintenance:
System View, I/O Test
ECU-A
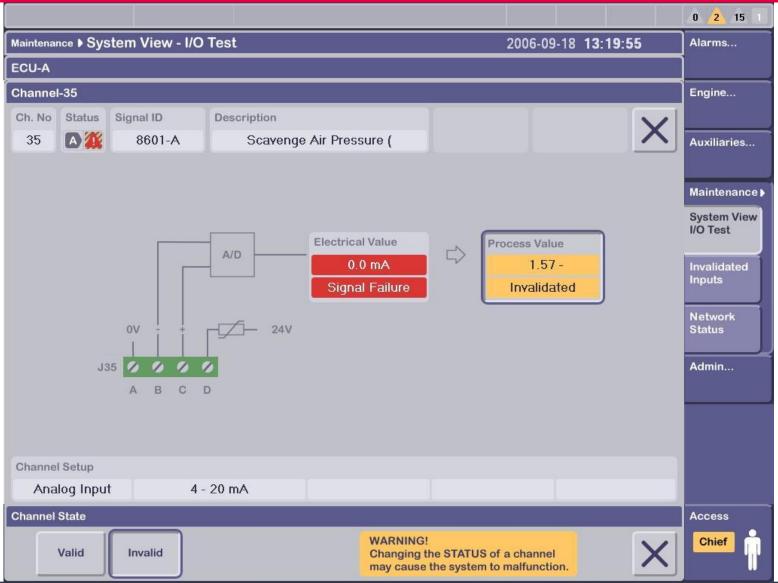
Maintenance: System View, I/O Test ECU-A, Channel-32
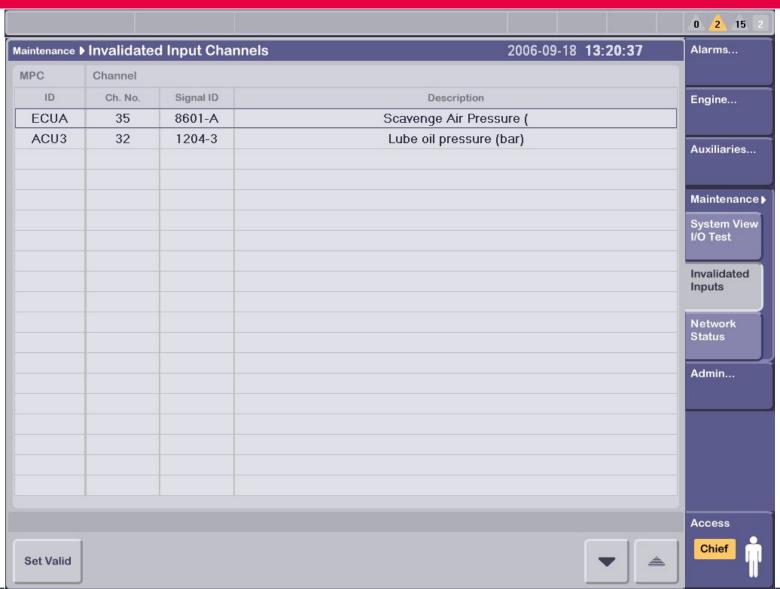
Maintenance: System View, I/O Test ECU-A, Channel-35, Invalidated

Maintenance
Invalidated Inputs

Maintenance
Network Status

Maintenance: Network Status – ECU A Net A + B Failure
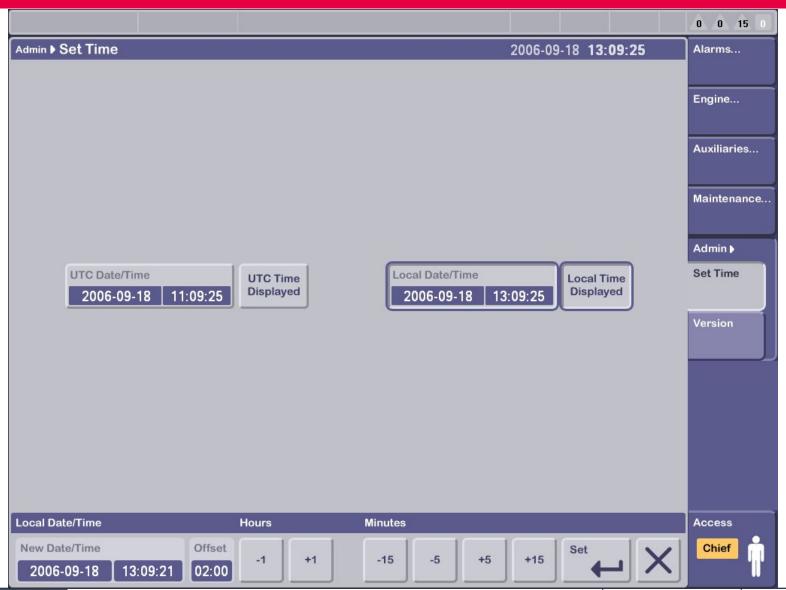
Admin.: Version

Admin.: Set Time

Alarms: Alarm List

Alarms:
Event Log

Alarms:
Event Log - Filter

Alarms:
Manual Cut-Out List

| ECUA_8601-A04 | 13:10:44 | Suprv. Ch35,8601-A,Scavenge Air Pre | Alarm | - | - | ⚠ | 2 2 15 0 |

Alarms ▶ Manual Cut-Out List   2006-09-18 **13:13:11**

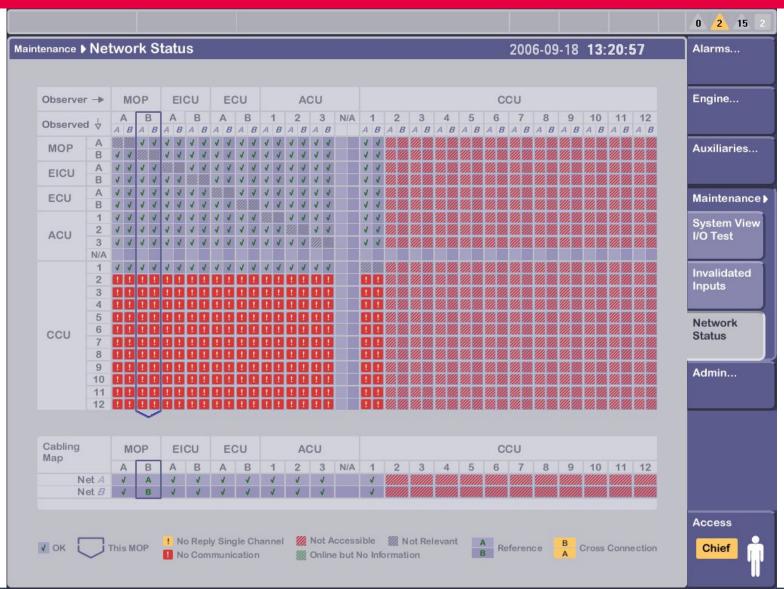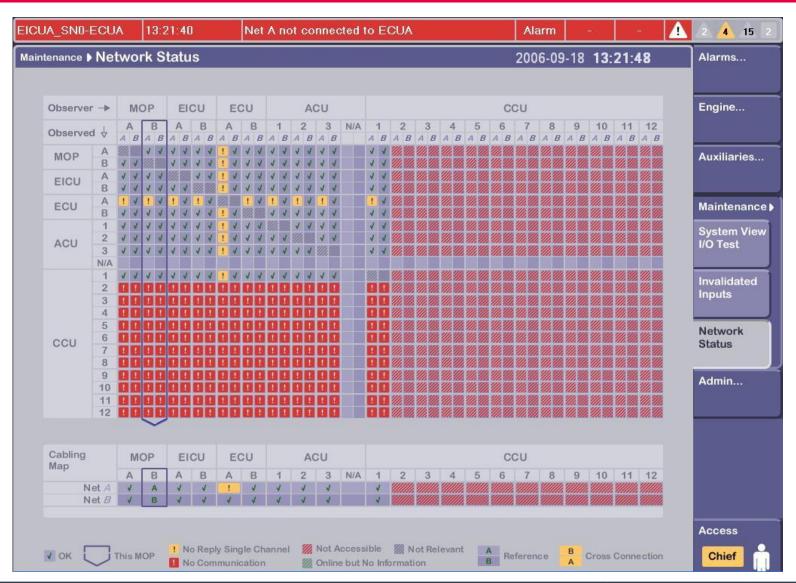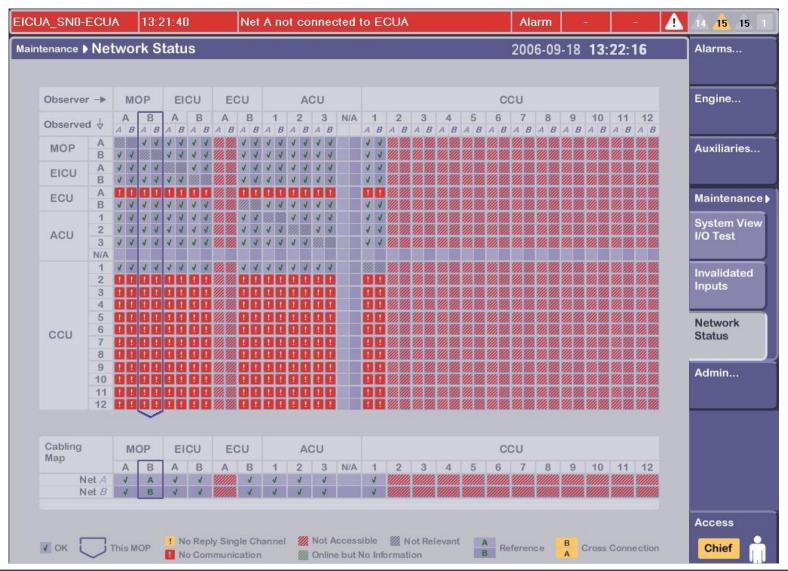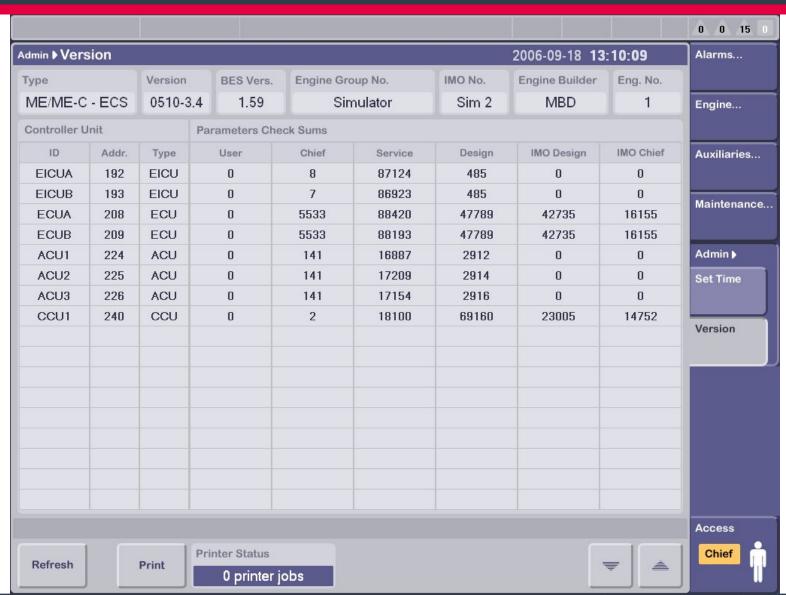| ID	Date	Time	Description	Status	Limit	Current
EICUA_0162	2006-09-15	08:55:45	Sensor Fail 'Take Cmd ECR'	Alarm	-	-
EICUA_2143-A04	2006-09-15	08:55:40	Suprv. Ch34,2143-A,Take command ECR	Alarm	-	-
EICUA_SNA-AXU1	2006-09-15	08:56:15	MPC AXU1 unavailable	Alarm	-	-
EICUA_SN1-AXU1	2006-09-15	08:56:15	Net B not connected to AXU1	Alarm	-	-
EICUA_SN0-AXU1	2006-09-15	08:56:15	Net A not connected to AXU1	Alarm	-	-
EICUA_SAR-AXU1	2006-09-15	08:56:15	App. not running on AXU1	Alarm	-	-
EICUA_SEICU	2006-09-15	08:55:35	Global Params. inconsist	Alarm	-	-
EICUB_0162	2006-09-15	08:55:45	Sensor Fail 'Take Cmd ECR'	Alarm	-	-
EICUB_2143-B04	2006-09-15	08:55:40	Suprv. Ch34,2143-B,Take command ECR	Alarm	-	-
EICUB_SNA-AXU1	2006-09-15	08:56:15	MPC AXU1 unavailable	Alarm	-	-
EICUB_SN1-AXU1	2006-09-15	08:56:15	Net B not connected to AXU1	Alarm	-	-
EICUB_SN0-AXU1	2006-09-15	08:56:15	Net A not connected to AXU1	Alarm	-	-
EICUB_SAR-AXU1	2006-09-15	08:56:15	App. not running on AXU1	Alarm	-	-
EICUB_SEICU	2006-09-15	08:55:35	Global Params. inconsist	Alarm	-	-
CCU1_031221	2006-09-15	08:56:35	No Cylinder Lube Oil	Alarm	-	-

Sidebar: Alarms ▶ | Alarm List | Event Log | Manual Cut-Out List | Channel List | Engine... | Auxiliaries... | Maintenance... | Admin... | Access | Chief

Reactivate   Line/of   1   15   Info

Alarms:
Channel List

ID	Date	Time	Description	Status	MCo	ACo	Ack
ACU1_010110	2006-09-18	10:46:55	No Commands from ECU A	Normal			X
ACU1_010111	2006-09-18	10:46:55	No Commands from ECU B	Normal			X
ACU1_0210	2006-09-15	08:55:36	Blower 1 Ctrl Failed	Normal			X
ACU1_070119	2006-09-15	08:55:38	Pump ctrl failure	Normal			X
ACU1_07013604	2006-09-15	08:55:37	PV_AMP Amp. Current Supervision	Normal			X
ACU1_07013605	2006-09-15	08:55:37	PV_AMP Amp. Reports Internal Fault	Normal			X
ACU1_070210	2006-09-15	08:55:38	Startup Pump Ctrl Failed	Normal			X
ACU1_0708	2006-09-15	08:55:38	Hydraulic leakage (shutdown level)	Normal			X
ACU1_0724	2006-09-15	08:55:39	Double pipe press. high	Normal			X
ACU1_0725	2006-09-15	08:55:39	Double pipe press. low	Normal			X
ACU1_1109-A04	2006-09-15	08:55:33	Suprv. Ch23,1109-A,Turning gear dis	Normal			X
ACU1_1110-A04	2006-09-15	08:55:33	Suprv. Ch22,1110-A,Turning gear eng	Normal			X
ACU1_1111-A04	2006-09-15	08:55:33	Suprv. Ch21,1111-A,Main start valve	Normal			X
ACU1_1112-A04	2006-09-15	08:55:33	Suprv. Ch24,1112-A,Main start valve	Normal			X
ACU1_1116-A04	2006-09-15	08:55:33	Suprv. Ch25,1116-A,Start air dist I	Normal			X
ACU1_1201-104	2006-09-18	10:46:49	Suprv. Ch31,1201-1,Hydraulic Pressu	Normal			X
ACU1_1202-A03	2006-09-15	08:55:35	Suprv. Ch80,1202-A,System bypass op	Normal			X
ACU1_1204-104	2006-09-15	08:55:34	Suprv. Ch32,1204-1,Lube oil pressur	Normal			X
ACU1_123604	2006-09-15	08:55:33	Suprv. Ch27,1236,Hyd. leak shutdown	Normal			X
ACU1_1238-104	2006-09-15	08:55:35	Suprv. Ch30,1238-1,Prop. Valve Feed	Normal			X
ACU1 8501-A04	2006-09-15	08:55:34	Suprv. Ch37,8501-A,Starting air pre	Normal			X