

New log file C:\ServiceShell\logs\device_2019_05_30.log started 30May19
01:38:18.000 (local time = UTC +0200) on HW21910-50 for Creo Device Server Log
i 30May19 03:38:18.640: 516700 Creo Device Server Version 3.3.11 Build 93
started.
f 30May19 03:38:18.671: Creo Device Server Version 3.3.11 Build 93
f 30May19 03:38:19.046: MPE: [ASCII connection 1 on COM4@9600:8N1]: Connection
established
f 30May19 03:38:19.046: TFX: [ASCII connection 2 on COM5@115200:8N1]: Connection
established
f 30May19 03:38:19.078: Listening for connections on port 3007 using TCP/IP ...
f 30May19 03:38:19.078: Enabled RCON packet logging...
i 30May19 03:38:20.031: 516800 Log View Server Application Version 3.3.11
Build 93 started.
f 30May19 03:38:23.984: ClientId=15348152 IP=192.168.1.221: Authorized for safe
access.
f 30May19 03:38:23.984: ClientId=15348152 connected from [hw21910-50]Versioner
f 30May19 03:38:23.984: ... received SVSH_GetFile
f 30May19 03:38:23.984: ... Translating [\$DEVA] to [creo_deviceinfo.ini]
f 30May19 03:38:23.984: ==> FileName = creo_deviceinfo.ini
f 30May19 03:38:23.984: ==> File length = 716 bytes
f 30May19 03:38:24.062: [MPE]

f 30May19 03:38:24.109: <MPE> >>
f 30May19 03:38:24.109: [MPE] set state plate_loc d status

f 30May19 03:38:24.218: <MPE> >> set state plate_loc d status
f 30May19 03:38:24.437: <MPE> NVS plate_loc subsystem:
f 30May19 03:38:24.437: <MPE> status = 0 Saved = 0 Default = 0
f 30May19 03:38:24.437: <MPE> Range: 0 to 20
f 30May19 03:38:24.437: [MPE] set state al cmd

f 30May19 03:38:24.515: <MPE> >> set state al cmd
f 30May19 03:38:24.765: <MPE> NVS al (Autoloader state variables) subsystem:
f 30May19 03:38:24.765: <MPE> command = 0 Saved = 0 Default = 0
f 30May19 03:38:24.765: <MPE> Range: 0 to 65535
f 30May19 03:38:24.765: [MPE] redirect disable

f 30May19 03:38:24.843: <MPE> >> redirect disable
f 30May19 03:38:25.062: <MPE> *** State message: Redirect command (1) Complete
f 30May19 03:38:25.093: <MPE> Redirect Mode=Disable
f 30May19 03:38:29.765: [MPE] redirect disable

f 30May19 03:38:29.828: <MPE> >> redirect disable
f 30May19 03:38:30.015: <MPE> *** State message: Redirect command (1) Complete
f 30May19 03:38:30.062: <MPE> Redirect Mode=Disable
f 30May19 03:38:35.421: [MPE]

f 30May19 03:38:35.453: <MPE> >>
f 30May19 03:38:35.453: [MPE] redirect disable

f 30May19 03:38:35.515: <MPE> >> redirect disable
f 30May19 03:38:35.734: <MPE> *** State message: Redirect command (1) Complete
f 30May19 03:38:35.734: [MPE]

f 30May19 03:38:35.781: <MPE> Redirect Mode=Disable
f 30May19 03:38:35.796: <MPE> >>
f 30May19 03:38:35.796: [MPE] set sys sn

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f 30May19 03:38:35.859: <MPE> >> set sys sn
f 30May19 03:38:36.171: <MPE> NVS sys (System) subsystem:
f 30May19 03:38:36.171: <MPE> serial_number = 229 Saved = 229 Default = 0
f 30May19 03:38:36.171: <MPE> Range: 0 to 65535
f 30May19 03:38:36.171: [MPE]

f 30May19 03:38:36.203: <MPE> >>
f 30May19 03:38:36.203: [MPE] redirect disable

f 30May19 03:38:36.281: <MPE> >> redirect disable
f 30May19 03:38:36.468: <MPE> *** State message: Redirect command (1) Complete
f 30May19 03:38:36.468: [MPE]

f 30May19 03:38:36.500: <MPE> Redirect Mode=Disable
f 30May19 03:38:36.515: <MPE> >>
f 30May19 03:38:36.515: [MPE] set config serial

f 30May19 03:38:36.593: <MPE> >> set config serial
f 30May19 03:38:37.359: <MPE> NVS config (Machine Configuration) subsystem:
f 30May19 03:38:37.359: <MPE> serialno = "FX02" Saved = "FX02" Default =
f 30May19 03:38:37.359: [MPE]

f 30May19 03:38:37.453: <MPE> MPE -> Host: [ U 2 19000 14 0 System: Air Supply
Below Threshold ] (7288)
f 30May19 03:38:37.453: <MPE> >>
f 30May19 03:38:37.453: [MPE] redirect disable

f 30May19 03:38:37.531: <MPE> >> redirect disable
f 30May19 03:38:37.734: <MPE> *** State message: Redirect command (1) Complete
f 30May19 03:38:37.734: [MPE]

f 30May19 03:38:37.796: <MPE> Redirect Mode=Disable
f 30May19 03:38:37.796: <MPE> >>
f 30May19 03:38:37.796: [MPE] set config owner

f 30May19 03:38:37.875: <MPE> >> set config owner
f 30May19 03:38:38.609: <MPE> NVS config (Machine Configuration) subsystem:
f 30May19 03:38:38.609: <MPE> ownername = "Factory" Saved = "Factory" Default
=
f 30May19 03:38:39.218: [MPE]

f 30May19 03:38:39.250: <MPE> >>
f 30May19 03:38:39.250: [MPE] redirect enable

f 30May19 03:38:39.312: <MPE> >> redirect enable
f 30May19 03:38:39.562: <MPE> Redirect:          mbx_redirect_resp waiting for cmd
969
f 30May19 03:38:39.671: <MPE> Redirect:          mbx_redirect_resp cmd complete =
969 (7403)
f 30May19 03:38:39.765: <MPE> *** State message: Redirect command (1) Complete
f 30May19 03:38:39.765: [MPE]

f 30May19 03:38:39.812: <MPE> Redirect Mode=Enable
f 30May19 03:38:39.921: <MPE> TFX >
f 30May19 03:38:39.921: [MPE] set sys serialnumber

f 30May19 03:38:40.453: <MPE> TFX > set sys serialnumber
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f 30May19 03:38:40.453: <MPE> Key      Sub.      Parameter      Active
Default      Units
f 30May19 03:38:40.640: <MPE> -----
-----
f 30May19 03:38:40.656: <MPE> [03503] SYS      serialnumber      "HT220"
f 30May19 03:38:40.718: <MPE> *** Command Success ***
f 30May19 03:38:40.718: [MPE] redirect disable

f 30May19 03:38:41.140: <MPE> TFX > redirect disable
f 30May19 03:38:41.140: <MPE> *** Command Success ***
f 30May19 03:38:41.875: <MPE> *** State message: Redirect command (1) Complete
f 30May19 03:38:41.875: [MPE]

f 30May19 03:38:41.921: <MPE> Redirect Mode=Disable
f 30May19 03:38:41.937: <MPE> >>
f 30May19 03:38:41.937: [MPE] redirect enable

f 30May19 03:38:42.000: <MPE> >> redirect enable
f 30May19 03:38:42.265: <MPE> Redirect:      mbx_redirect_resp waiting for cmd
969
f 30May19 03:38:42.359: <MPE> Redirect:      mbx_redirect_resp cmd complete =
969 (7511)
f 30May19 03:38:42.468: <MPE> *** State message: Redirect command (1) Complete
f 30May19 03:38:42.468: [MPE]

f 30May19 03:38:42.515: <MPE> Redirect Mode=Enable
f 30May19 03:38:42.625: <MPE> TFX >
f 30May19 03:38:42.625: [MPE] ver

f 30May19 03:38:42.859: <MPE> TFX > ver
f 30May19 03:38:43.187: <MPE> Project:      Tfx
f 30May19 03:38:43.187: <MPE> Firmware:      1.33 Release
f 30May19 03:38:43.187: <MPE> Build:      2591
f 30May19 03:38:43.187: <MPE> Date:      Apr 19 2006 11:10:24
f 30May19 03:38:43.328: <MPE> Control board: 4
f 30May19 03:38:43.328: <MPE> Driver boards: 20
f 30May19 03:38:43.328: <MPE> Xilinx:      5
f 30May19 03:38:43.328: <MPE> *** Command Success ***
f 30May19 03:38:43.328: [MPE] redirect disable

f 30May19 03:38:43.750: <MPE> TFX > redirect disable
f 30May19 03:38:43.750: <MPE> *** Command Success ***
f 30May19 03:38:44.500: <MPE> *** State message: Redirect command (1) Complete
f 30May19 03:38:44.531: <MPE> Redirect Mode=Disable
f 30May19 03:38:44.546: [MPE]

f 30May19 03:38:44.578: <MPE> >>
f 30May19 03:38:44.578: [MPE] redirect disable

f 30May19 03:38:44.656: <MPE> >> redirect disable
f 30May19 03:38:44.875: <MPE> *** State message: Redirect command (1) Complete
f 30May19 03:38:44.875: [MPE]

f 30May19 03:38:44.921: <MPE> Redirect Mode=Disable
f 30May19 03:38:44.937: <MPE> >>
f 30May19 03:38:44.937: [MPE] list version

f 30May19 03:38:45.000: <MPE> >> list version

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f 30May19 03:38:45.187: <MPE> TFX 5280 ThermoFlex - Master Processor Electronics
*
f 30May19 03:38:45.187: <MPE>          MPE Firmware Version 1.46.07
f 30May19 03:38:45.187: <MPE>          Nov 03 2009 13:51:32
f 30May19 03:38:45.359: <MPE> --- ThermoFlex Specific ---
f 30May19 03:38:45.359: <MPE>          Trendsetter software version: 2.59b (TEE board
Support)
f 30May19 03:38:45.531: <MPE>          TEE hardware version: 05
f 30May19 03:38:45.531: <MPE>          MPE hardware version: 05
f 30May19 03:38:45.531: <MPE>          ALE hardware version: 03
f 30May19 03:38:45.703: <MPE>          DPE hardware version: 04   DPE DRAM type
= 0x45
f 30May19 03:38:45.703: <MPE> --- Thermal Specific ---
f 30May19 03:38:45.703: <MPE>          Thermal software version: 3.61
f 30May19 03:38:45.875: <MPE>          PHC hardware version: 2
f 30May19 03:38:45.875: <MPE>          PHC LCA version: 3.00
f 30May19 03:38:45.875: <MPE>          LVD hardware version: 1
f 30May19 03:38:45.875: <MPE>          LVD LCA version: 1.03
f 30May19 03:38:45.953: <MPE>          Head firmware version: 1.90 detected
f 30May19 03:38:48.984: ClientId=15348152 disconnected from [hw21910-
50]Versioner
f 30May19 03:39:09.046: <MPE> MPE -> Host: [ U 2 19000 14 0 System: Air Supply
Below Threshold ] (8578)
f 30May19 03:39:35.281: <MPE> Host -> MPE: [CD] (9635)
f 30May19 03:39:35.578: <MPE> Reporting to host:
f 30May19 03:39:35.578: <MPE>          Product      = FLEXO
f 30May19 03:39:35.578: <MPE>          Min mscan = 254 mm
f 30May19 03:39:35.578: <MPE>          Min sscan = 203 mm
f 30May19 03:39:35.578: <MPE>          Max mscan = 52 in
f 30May19 03:39:35.593: <MPE>          Max sscan = 80 in
f 30May19 03:39:35.828: <MPE> Host -> MPE: [PC V2.7] (9657)
f 30May19 03:39:36.031: <MPE> Host -> MPE: [CV] (9665)
f 30May19 03:39:36.125: <MPE> Reporting to host:
f 30May19 03:39:36.125: <MPE>          MPE version 1.46
f 30May19 03:39:36.156: <MPE>          Head version 1.90
f 30May19 03:39:36.578: <MPE> Host -> MPE: [CX] (9687)
f 30May19 03:39:36.609: <MPE> MPE -> Host: [CX 2]
f 30May19 03:39:36.796: <MPE> Host -> MPE: [QO L1] (9696)
f 30May19 03:39:36.859: <MPE> Workstn : Processing Prompt Status
f 30May19 03:39:36.906: <MPE> MPE -> Host: [QO L1 0]
f 30May19 03:39:36.953: <MPE> Host -> MPE: [F] (9702)
f 30May19 03:39:37.078: <MPE> Image 0 : [Idle] received cmd_msg, cmd = 0B03,
type = 0
f 30May19 03:39:37.156: <MPE> Image 0 : [Idle] initializing recorder, please
wait
f 30May19 03:39:37.250: <MPE> Image 0 :          Flush Requested, Moving Head Stage
Home (9709)
f 30May19 03:39:37.328: <MPE> A1 drive: Initializing axis 1 stepper controller
f 30May19 03:39:40.921: <MPE> A1 drive: stepper axis 1 initialized
f 30May19 03:39:40.984: <MPE> Image 0 : Head Stage moving Home
f 30May19 03:39:41.453: <MPE> A1 drive: stepper axis 1 position set to 19050 um
(6001 steps)
f 30May19 03:39:41.781: <MPE> MPE -> Host: [ U 2 19000 14 0 System: Air Supply
Below Threshold ] (9890)
f 30May19 03:39:42.265: <MPE> A1 drive: stepper axis 1 move to -20 steps
f 30May19 03:39:43.500: <MPE> A1 drive: stepper axis 1 move to 315 steps
f 30May19 03:39:48.359: <MPE> A1 drive: stepper axis 1 move to 305 steps
f 30May19 03:39:52.250: <MPE> Carriage: initializing

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f 30May19 03:39:52.312: <MPE>      Initializing Autoloader (10314)
f 30May19 03:39:52.359: <MPE> Image 0 : [Idle] new state: Flush
f 30May19 03:39:52.421: <MPE> Image 0 : External Alarm Disabled!
f 30May19 03:39:52.484: <MPE> Carriage: move to home at 500 mil/sec
f 30May19 03:39:52.562: <MPE> Image 0 : setting lamps for the load state
f 30May19 03:39:52.656: <MPE> Image 0 : [Flush] received resp_msg, cmd = 051E,
type = 5
f 30May19 03:39:52.703: <MPE> Image 0 : [Flush] ALE suspended
f 30May19 03:39:52.796: <MPE> Image 0 : [Flush] received resp_msg, cmd = 0306,
type = 1
f 30May19 03:39:52.890: <MPE> Image 0 : [Flush] carriage init, command
acknowledge
f 30May19 03:39:54.968: <MPE> Carriage: move to 200 mil (9599 counts) at
velocity of 600 mil/sec (current nco: 60229)
f 30May19 03:39:57.000: <MPE> Carriage: resetting position register
f 30May19 03:39:57.109: <MPE> Image 0 : [Flush] received resp_msg, cmd = 0306,
type = 1
f 30May19 03:39:57.187: <MPE> Image 0 : [Flush] Carriage initialization complete
f 30May19 03:39:57.250: <MPE> Image 0 : [Flush] ALE suspended
f 30May19 03:39:57.312: <MPE> Image 0 : [Flush] new state: Suspend
f 30May19 03:39:57.359: <MPE> Workstn : Get New Prompt
f 30May19 03:39:57.421: <MPE> Workstn : Prompt Created, ID = 1
f 30May19 03:39:57.484: <MPE> Workstn : Processing Prompt Status
f 30May19 03:39:57.515: <MPE> MPE -> Host: [QO L1 1 1]
f 30May19 03:39:57.640: <MPE> Host -> MPE: [QO L1] (10530)
f 30May19 03:39:57.703: <MPE> Workstn : Processing Prompt Status
f 30May19 03:39:57.750: <MPE> MPE -> Host: [QO L1 1 1]
f 30May19 03:39:58.000: <MPE> Host -> MPE: [QO L2 1:1] (10544)
f 30May19 03:39:58.078: <MPE> Workstn : Processing Query Prompt 1 Info
f 30May19 03:39:58.125: <MPE> Workstn : Prompt Handle = 1
f 30May19 03:39:58.203: <MPE> MPE -> Host: [QO L2 1 2 0 0 1 3 "Resume"]
f 30May19 03:39:58.421: <MPE> Host -> MPE: [QO L3 1:1] (10561)
f 30May19 03:39:58.500: <MPE> Workstn : Processing Query Prompt 1 Error
f 30May19 03:39:58.703: <MPE> MPE -> Host: [QO L3 1 0 26201 "22017 System air
pressure too low!"]
f 30May19 03:40:12.109: <MPE> *** System unsolicited message: code 19000
f 30May19 03:40:12.234: <MPE>      [ Air Supply Below Threshold
]
f 30May19 03:40:42.296: <MPE> *** System unsolicited message: code 19000
f 30May19 03:40:42.421: <MPE>      [ Air Supply Below Threshold
]
f 30May19 03:41:05.421: <MPE> Image 0 : External Alarm Disabled!
f 30May19 03:41:05.484: <MPE> Image 0 : setting lamps for the idle state
f 30May19 03:41:08.578: <MPE> *** Recorder unsolicited message: code 3000
f 30May19 03:41:08.687: <MPE>      [ All faults cleared
]
f 30May19 03:41:37.437: <MPE> Host -> MPE: [DB 1:1 2:3] (14528)
f 30May19 03:41:37.500: <MPE> Workstn : Prompt Handle = 1
f 30May19 03:41:37.546: <MPE> Workstn : Destroying Prompt, ID = 1
f 30May19 03:41:37.625: <MPE> Workstn : Operator prompt RESUME button pressed
f 30May19 03:41:37.718: <MPE> Workstn : Recorder Resume/Cancel from flush
suspend
f 30May19 03:41:37.828: <MPE> Image 0 : [Suspend] received cmd_msg, cmd = 051C,
type = 0
f 30May19 03:41:37.890: <MPE> Image 0 : [Suspend] received CLEAR
f 30May19 03:41:37.968: <MPE> Image 0 : [Waitfor Clear] clearing FLUSH
f 30May19 03:41:38.046: <MPE> Image 0 : [Waitfor Clear] sent CLEAR to ALE
f 30May19 03:41:38.109: <MPE> Al cmd : Prompt Created, ID = 2

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f 30May19 03:41:38.187: <MPE> Image 0 : [Suspend] new state: Waitfor Clear
f 30May19 03:41:38.328: <MPE> MPE -> Host: [ I0 E3 3000 14 0 Recorder: All
faults cleared ] (14546)
f 30May19 03:41:38.390: <MPE>      Initializing Engine (14550)
f 30May19 03:41:38.453: <MPE> Workstn :      ALARM LIGHT OFF!
f 30May19 03:41:38.515: <MPE> Al cmd  : Destroying Prompt, ID = 1
f 30May19 03:41:38.578: <MPE> Al cmd  : Prompt Created, ID = 3
f 30May19 03:41:38.640: <MPE> Workstn : Processing Prompt Status
f 30May19 03:41:38.703: <MPE> Al cmd  : Destroying Prompt, ID = 1
f 30May19 03:41:38.750: <MPE> MPE -> Host: [QO L1 1 3]
f 30May19 03:41:38.796: <MPE> Al cmd  : Prompt Created, ID = 4
f 30May19 03:41:38.859: <MPE> Workstn : Processing Prompt Status
f 30May19 03:41:38.921: <MPE> Al cmd  : Flash cover locked shut
f 30May19 03:41:38.968: <MPE> MPE -> Host: [QO L1 1 4]
f 30May19 03:41:39.015: <MPE>      Moving Head Stage Home (14567)
f 30May19 03:41:39.078: <MPE>      Initializing Drum (14570)
f 30May19 03:41:39.125: <MPE> Host -> MPE: [QO L1] (14570)
f 30May19 03:41:39.187: <MPE> Workstn : Processing Prompt Status
f 30May19 03:41:39.234: <MPE> MPE -> Host: [QO L1 1 4]
f 30May19 03:41:39.296: <MPE> Drum      :      Function: "initialize_drum()"
f 30May19 03:41:39.359: <MPE> Host -> MPE: [QO L2 1:4] (14578)
f 30May19 03:41:39.421: <MPE> Workstn : Processing Query Prompt 4 Info
f 30May19 03:41:39.468: <MPE> Workstn : Prompt Handle = 1
f 30May19 03:41:39.531: <MPE> MPE -> Host: [QO L2 4 5 0 0 0]
f 30May19 03:41:39.578: <MPE> Host -> MPE: [QO L1] (14588)
f 30May19 03:41:39.640: <MPE> Workstn : Processing Prompt Status
f 30May19 03:41:39.687: <MPE> MPE -> Host: [QO L1 1 4]
f 30May19 03:41:39.750: <MPE> Host -> MPE: [QO L3 1:4] (14596)
f 30May19 03:41:39.828: <MPE> Workstn : Processing Query Prompt 4 Error
f 30May19 03:41:39.953: <MPE> MPE -> Host: [QO L3 4 3 26335 "Re-initializing
device...please wait."]
f 30May19 03:41:40.015: <MPE> Drum      : MPE LCA E version  2.00
f 30May19 03:41:48.000: <MPE> Premature Index. only counted 255 ticks of 20000 .
f 30May19 03:41:48.171: <MPE> Warning:  First drum initialization failed, trying
second attempt.
f 30May19 03:41:48.265: <MPE> Drum      :      Function: "initialize_drum()"
f 30May19 03:41:49.343: <MPE> Drum      : MPE LCA E version  2.00
f 30May19 03:42:00.015: <MPE> Drum      : Basic initialisation successful,
checking dynamic brake...
f 30May19 03:42:05.062: <MPE> Drum deadband check: waiting for drum to settle...
f 30May19 03:42:05.515: <MPE> Al cmd  : Destroying Prompt, ID = 1
f 30May19 03:42:05.593: <MPE> Workstn : Processing Prompt Status
f 30May19 03:42:05.671: <MPE>      Drum Initialization Complete(15655)
f 30May19 03:42:05.718: <MPE> MPE -> Host: [QO L1 0]
f 30May19 03:42:05.796: <MPE> Al cmd  : Balancing 0 mm x 0 mm x 0 um plate
f 30May19 03:42:05.875: <MPE> Al cmd  : Verifying all weights...
f 30May19 03:42:05.921: <MPE> Host -> MPE: [QO L1] (15665)
f 30May19 03:42:06.000: <MPE> Al cmd  : Balance weight verification failed
f 30May19 03:42:06.078: <MPE> Workstn : Processing Prompt Status
f 30May19 03:42:06.140: <MPE> Al cmd  : Finding balance weights...
f 30May19 03:42:06.187: <MPE> MPE -> Host: [QO L1 0]
f 30May19 03:42:06.265: <MPE> Drum      :      Function: "move_at_velocity()"
f 30May19 03:42:07.625: <MPE> Drum      :      Function: "move_at_velocity()"
f 30May19 03:42:08.765: <MPE> Al cmd  : Balance find failed (Time: 2750
milliseconds)
f 30May19 03:42:08.875: <MPE> Image 0 : [Waitfor Clear] received resp_msg, cmd =
051E, type = 5
f 30May19 03:42:08.953: <MPE> Image 0 : [Waitfor Clear] new state: Suspend

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f 30May19 03:42:08.984: <MPE> Workstn : Get New Prompt
f 30May19 03:42:09.046: <MPE> Workstn : Prompt Created, ID = 5
f 30May19 03:42:09.093: <MPE> Workstn : ALARM LIGHT ON!
f 30May19 03:42:09.156: <MPE> Workstn : Processing Prompt Status
f 30May19 03:42:09.203: <MPE> MPE -> Host: [QO L1 1 5]
f 30May19 03:42:09.375: <MPE> Host -> MPE: [QO L1] (15808)
f 30May19 03:42:09.437: <MPE> Workstn : Processing Prompt Status
f 30May19 03:42:09.484: <MPE> MPE -> Host: [QO L1 1 5]
f 30May19 03:42:09.625: <MPE> Host -> MPE: [QO L2 1:5] (15818)
f 30May19 03:42:09.687: <MPE> Workstn : Processing Query Prompt 5 Info
f 30May19 03:42:09.750: <MPE> Workstn : Prompt Handle = 1
f 30May19 03:42:09.828: <MPE> MPE -> Host: [QO L2 5 2 0 0 1 3 "Resume"]
f 30May19 03:42:10.046: <MPE> Host -> MPE: [QO L3 1:5] (15835)
f 30May19 03:42:10.125: <MPE> Workstn : Processing Query Prompt 5 Error
f 30May19 03:42:10.343: <MPE> MPE -> Host: [QO L3 5 0 26201 "6008 Timeout on velocity acceleration"]
E 30May19 03:42:44.546: 516701 SwCode: c200001a Source: CDI Error on Ascii port communications. Device: MPE, Error Type: BREAK
f 30May19 03:42:46.562: <MPE>
i 30May19 04:00:47.437: 516700 | 516702 Creo Device Server Version 3.3.11 Build 93 shutting down.
Log file C:\ServiceShell\logs\device_2019_05_30.log reopened 30May19 17:22:56.312 (local time = UTC +0200) on HW21910-50 for Creo Device Server Log
i 30May19 19:22:57.171: 516900 Creo Device Server Version 3.3.11 Build 93 started.
f 30May19 19:22:57.203: Creo Device Server Version 3.3.11 Build 93
f 30May19 19:22:57.593: MPE: [ASCII connection 1 on COM4@9600:8N1]: Connection established
f 30May19 19:22:57.593: TFX: [ASCII connection 2 on COM5@115200:8N1]: Connection established
f 30May19 19:22:57.625: Listening for connections on port 3007 using TCP/IP ...
f 30May19 19:22:57.625: Enabled RCON packet logging...
i 30May19 19:22:59.187: 517000 Log View Server Application Version 3.3.11 Build 93 started.
f 30May19 19:23:02.109: ClientId=15348152 IP=192.168.1.221: Authorized for safe access.
f 30May19 19:23:02.109: ClientId=15348152 connected from [hw21910-50]Versioner
f 30May19 19:23:02.109: ... received SVSH_GetFile
f 30May19 19:23:02.109: ... Translating [\$DEVA] to [creo_deviceinfo.ini]
f 30May19 19:23:02.109: ==> FileName = creo_deviceinfo.ini
f 30May19 19:23:02.109: ==> File length = 716 bytes
f 30May19 19:23:02.234: [MPE]

f 30May19 19:23:07.234: [MPE] set state plate_loc d status

f 30May19 19:23:12.234: [MPE] redirect disable

f 30May19 19:23:17.234: [MPE] redirect disable

f 30May19 19:23:22.671: ClientId=15348152 disconnected from [hw21910-50]Versioner
E 30May19 19:24:27.625: 516901 SwCode: c200001a Source: CDI Error on Ascii port communications. Device: MPE, Error Type: BREAK
f 30May19 19:24:29.640: <MPE>
f 30May19 19:24:30.453: <TFX> [00fc]
f 30May19 19:24:30.687: <MPE> Thermal ThermoFlex(TM) Starting up ...
f 30May19 19:24:32.765: <MPE> Loading MPE LCA E ...
f 30May19 19:24:34.031: <MPE> success.

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f 30May19 19:24:36.125: <MPE> Loading ALE LCA E ...
f 30May19 19:24:37.328: <MPE> success.
f 30May19 19:24:39.468: <MPE> Loading FDPE LCA ...
E 30May19 19:24:43.296: 516902 SwCode: c200001a Source: CDI Error on Ascii
port communications. Device: TFX, Error Type: BREAK
f 30May19 19:24:45.312: <TFX>
f 30May19 19:24:47.765: <MPE> success.
f 30May19 19:24:48.390: <MPE> 64Mb FDPE SDRAM memory detected
f 30May19 19:24:48.390: <MPE> Task "Main " (1) starting up ...
f 30May19 19:24:48.390: <MPE> Task "Monitor " (2) starting up ...
f 30May19 19:24:48.500: <MPE> Task "System " (3) starting up ...
f 30May19 19:24:48.500: <MPE> Task "Workstn " (4) starting up ...
f 30May19 19:24:48.500: <MPE> Task "Plot mgr" (5) starting up ...
f 30May19 19:24:48.625: <MPE> Task "HeadDlnk" (6) starting up ...
f 30May19 19:24:48.625: <MPE> Task "Head i/f" (7) starting up ...
f 30May19 19:24:48.625: <MPE> Task "Drum " (8) starting up ...
f 30May19 19:24:48.750: <MPE> Task "Al drive" (9) starting up ...
f 30May19 19:24:48.750: <MPE> Task "Al cmd " (10) starting up ...
f 30May19 19:24:48.750: <MPE> Task "Carriage" (11) starting up ...
f 30May19 19:24:48.875: <MPE> Task "Drum Vac" (12) starting up ...
f 30May19 19:24:48.875: <MPE> Task "Timer " (13) starting up ...
f 30May19 19:24:48.875: <MPE> Task "Image 0 " (14) starting up ...
f 30May19 19:24:48.984: <MPE> Task "Redirect" (15) starting up ...
f 30May19 19:24:48.984: <MPE> Startup sequence complete ...
f 30May19 19:24:48.984: <MPE> [0m[2J
f 30May19 19:24:48.984: <MPE> TFX 5280 ThermoFlex - Master Processor Electronics
*
f 30May19 19:24:49.109: <MPE> MPE Firmware Version 1.46.07
f 30May19 19:24:49.109: <MPE> Nov 03 2009 13:51:32
f 30May19 19:24:49.109: <MPE> Copyright (c) 1993-2000 by Creo
Products Inc.
f 30May19 19:24:49.234: <MPE> All rights reserved.
f 30May19 19:24:49.234: <MPE> [1mMPE Monitor[0m
f 30May19 19:24:49.343: <MPE> FTS module version not up to date: expected 1.42,
detected 1.41!
f 30May19 19:24:49.343: <MPE> TIM module version not up to date: expected 1.18,
detected 1.19!
f 30May19 19:24:49.468: <MPE> ALE LCA E in fw dir out of date: expected 1.02,
detected 1.04!
f 30May19 19:24:49.468: <MPE> Monitor : nco_new_constant = 10240
f 30May19 19:24:49.468: <MPE> Head i/f: Enabling PHS 24V
f 30May19 19:24:49.593: <MPE> Workstn : OPT Module Initialized
f 30May19 19:24:49.593: <MPE> Plot mgr: original mscan size = 122400
f 30May19 19:24:49.593: <MPE> Plot mgr: adjusted mscan size = 122400
f 30May19 19:24:49.718: <MPE> Image 0 : [Initial] new state: Idle
f 30May19 19:24:49.718: <MPE> Image 0 : External Alarm Disabled!
f 30May19 19:24:49.718: <MPE> Image 0 : setting lamps for the idle state
f 30May19 19:24:49.828: <MPE> MPE -> Host: [ U 2 103 14 0 Miscellaneous: Module
not found in ]
f 30May19 19:24:49.828: <MPE> [ version list
] (736)
f 30May19 19:24:49.953: <MPE> Workstn : ALARM LIGHT OFF!
f 30May19 19:24:49.953: <MPE> MPE -> Host: [ U 2 106 14 0 Miscellaneous: Invalid
or unneeded ]
f 30May19 19:24:50.078: <MPE> [ code bundled with firmware
] (752)
f 30May19 19:24:50.078: <MPE> Image 0 : External Alarm Disabled!
f 30May19 19:24:50.093: <MPE> Image 0 : setting lamps for the error state

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f 30May19 19:24:50.796: <MPE> WARNING: Low air pressure detected!
f 30May19 19:24:51.734: <MPE> Workstn :      ALARM LIGHT ON!
f 30May19 19:24:52.015: <MPE> MPE -> Host: [ U 2 19000 14 0 System: Air Supply
Below Threshold ] (849)
f 30May19 19:24:52.062: <MPE> Al cmd  : Flash cover unlocked
f 30May19 19:24:52.312: <MPE> Al cmd  : Enabling the chiller pump
f 30May19 19:24:52.375: <MPE> Al cmd  : Enabling the chiller compressor
f 30May19 19:24:53.546: <MPE> Al drive: Initializing axis 1 stepper controller
f 30May19 19:25:01.390: <TFX> [00fc]
f 30May19 19:25:04.687: <MPE> MPE -> Host: [ U 2 17016 14 0 Exposure Head: is
not responding ] (1356)
f 30May19 19:25:12.390: <TFX> Project:      Tfx
f 30May19 19:25:12.406: <TFX> Firmware:    1.33 Release
f 30May19 19:25:12.421: <TFX> Build:      2591
f 30May19 19:25:12.437: <TFX> Date:        Apr 19 2006 11:10:24
f 30May19 19:25:12.437: <TFX> Control board: 4
f 30May19 19:25:12.453: <TFX> Driver boards: 20
f 30May19 19:25:12.468: <TFX> Xilinx:      5
f 30May19 19:25:12.781: <MPE> HeadDlnk: exposure head coming online (binary
mode)
f 30May19 19:25:12.781: <TFX> [00819] DSC: A data fault has been detected
f 30May19 19:25:14.437: <MPE> Head i/f: Enabling PHS 24V
f 30May19 19:25:14.515: <MPE> *** State message: Redirect command (0) Complete
f 30May19 19:25:14.562: <MPE> Redirect Mode=Disable
f 30May19 19:25:23.250: <MPE> MPE -> Host: [ U 2 19000 14 0 System: Air Supply
Below Threshold ] (2099)
f 30May19 19:25:30.468: <MPE> WARNING:  head firmware should be upgraded to
version 1.56 or
f 30May19 19:25:30.578: <MPE>                higher to support the current NVS and
thermal modules
f 30May19 19:25:30.687: <MPE> MPE -> Host: [ U 2 17016 14 0 Exposure Head: is
not responding ] (2396)
f 30May19 19:25:30.734: <MPE> Plot mgr: Initializing FDPE
f 30May19 19:25:31.125: <MPE> MPE -> Host: [ U 3 17034 14 0 Exposure Head: laser
initializing, ]
f 30May19 19:25:31.171: <MPE>                [ 15 seconds remaining
] (2410)
f 30May19 19:25:31.390: <MPE> Plot mgr: Blank Detection enabled
f 30May19 19:25:31.531: <MPE> Plot mgr:      min start blank = 20 swaths, 1473
ortho-corrected scanlines
f 30May19 19:25:31.625: <MPE> Plot mgr:      plot restart = 193 ortho-corrected
scanlines
f 30May19 19:25:31.718: <MPE> Plot mgr:      blank insertion = 4 swaths, 256
scanlines
f 30May19 19:25:31.812: <MPE> Plot mgr: BW = 4088  SS = 0  FBR = 129  BR = 193
IL = 1473  PS = 65
f 30May19 19:25:31.937: <MPE> Plot mgr: Turning off the debris removal (whisker)
air jet
f 30May19 19:25:32.000: <MPE> Plot mgr: Blank Detection enabled
f 30May19 19:25:32.140: <MPE> Plot mgr:      min start blank = 20 swaths, 1473
ortho-corrected scanlines
f 30May19 19:25:32.250: <MPE> Plot mgr:      plot restart = 193 ortho-corrected
scanlines
f 30May19 19:25:32.328: <MPE> Plot mgr:      blank insertion = 4 swaths, 256
scanlines
f 30May19 19:25:32.421: <MPE> Plot mgr: BW = 4088  SS = 0  FBR = 129  BR = 193
IL = 1473  PS = 65
f 30May19 19:25:40.796: <MPE> Host -> MPE: [CD] (2807)

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f 30May19 19:25:41.062: <MPE> Reporting to host:
f 30May19 19:25:41.062: <MPE>      Product    = FLEXO
f 30May19 19:25:41.062: <MPE>      Min mscan = 254 mm
f 30May19 19:25:41.062: <MPE>      Min sscan = 203 mm
f 30May19 19:25:41.062: <MPE>      Max mscan =  52 in
f 30May19 19:25:41.078: <MPE>      Max sscan =  80 in
f 30May19 19:25:41.312: <MPE> Host -> MPE: [PC V2.7] (2828)
f 30May19 19:25:41.500: <MPE> Host -> MPE: [CV] (2835)
f 30May19 19:25:41.562: <MPE> Reporting to host:
f 30May19 19:25:41.562: <MPE>      MPE version 1.46
f 30May19 19:25:41.593: <MPE>      Head version 0.00
f 30May19 19:25:42.000: <MPE> Host -> MPE: [CX] (2855)
f 30May19 19:25:42.031: <MPE> MPE -> Host: [CX 2]
f 30May19 19:25:42.218: <MPE> Host -> MPE: [QO L1] (2864)
f 30May19 19:25:42.281: <MPE> Workstn : Processing Prompt Status
f 30May19 19:25:42.312: <MPE> MPE -> Host: [QO L1 0]
f 30May19 19:25:42.359: <MPE> Host -> MPE: [F] (2870)
f 30May19 19:25:42.468: <MPE> Image 0 : [Idle] received cmd_msg, cmd = 0B03,
type = 0
f 30May19 19:25:42.546: <MPE> Image 0 : [Idle] initializing recorder, please
wait
f 30May19 19:25:42.625: <MPE> Image 0 :      Flush Requested, Moving Head Stage
Home (2877)
f 30May19 19:25:42.687: <MPE> A1 drive: Initializing axis 1 stepper controller
f 30May19 19:25:45.734: <MPE> A1 drive: stepper axis 1 initialized
f 30May19 19:25:45.781: <MPE> Image 0 : Head Stage moving Home
f 30May19 19:25:45.875: <MPE> MPE -> Host: [ U 3 17035 14 0 Exposure Head: laser
is ready      ] (3004)
f 30May19 19:25:46.218: <MPE> A1 drive: stepper axis 1 position set to 19050 um
(6001 steps)
f 30May19 19:25:46.906: <MPE> A1 drive: stepper axis 1 move to -20 steps
f 30May19 19:25:48.171: <MPE> A1 drive: stepper axis 1 move to 315 steps
f 30May19 19:25:52.953: <MPE> A1 drive: stepper axis 1 move to 305 steps
f 30May19 19:25:53.265: <MPE> MPE -> Host: [ U 2 19000 14 0 System: Air Supply
Below Threshold  ] (3302)
f 30May19 19:25:56.375: <MPE> Carriage: initializing
f 30May19 19:25:56.421: <MPE>      Initializing Autoloader (3431)
f 30May19 19:25:56.484: <MPE> Image 0 : [Idle] new state: Flush
f 30May19 19:25:56.546: <MPE> Image 0 : External Alarm Disabled!
f 30May19 19:25:56.609: <MPE> Carriage: move to home at 500 mil/sec
f 30May19 19:25:56.671: <MPE> Image 0 : setting lamps for the load state
f 30May19 19:25:56.765: <MPE> Image 0 : [Flush] received resp_msg, cmd = 051E,
type = 5
f 30May19 19:25:56.828: <MPE> Image 0 : [Flush] ALE suspended
f 30May19 19:25:56.921: <MPE> Image 0 : [Flush] received resp_msg, cmd = 0306,
type = 1
f 30May19 19:25:57.015: <MPE> Image 0 : [Flush] carriage init, command
acknowledge
f 30May19 19:25:59.109: <MPE> Carriage: move to 200 mil (9599 counts) at
velocity of 600 mil/sec (current nco: 18505)
f 30May19 19:26:01.140: <MPE> Carriage: resetting position register
f 30May19 19:26:01.250: <MPE> Image 0 : [Flush] received resp_msg, cmd = 0306,
type = 1
f 30May19 19:26:01.328: <MPE> Image 0 : [Flush] Carriage initialization complete
f 30May19 19:26:01.390: <MPE> Image 0 : [Flush] ALE suspended
f 30May19 19:26:01.453: <MPE> Image 0 : [Flush] new state: Suspend
f 30May19 19:26:01.500: <MPE> Workstn : Get New Prompt
f 30May19 19:26:01.562: <MPE> Workstn : Prompt Created, ID = 1

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f 30May19 19:26:01.625: <MPE> Workstn : Processing Prompt Status
f 30May19 19:26:01.671: <MPE> MPE -> Host: [QO L1 1 1]
f 30May19 19:26:01.781: <MPE> Host -> MPE: [QO L1] (3647)
f 30May19 19:26:01.843: <MPE> Workstn : Processing Prompt Status
f 30May19 19:26:01.890: <MPE> MPE -> Host: [QO L1 1 1]
f 30May19 19:26:02.031: <MPE> Host -> MPE: [QO L2 1:1] (3657)
f 30May19 19:26:02.109: <MPE> Workstn : Processing Query Prompt 1 Info
f 30May19 19:26:02.156: <MPE> Workstn : Prompt Handle = 1
f 30May19 19:26:02.234: <MPE> MPE -> Host: [QO L2 1 2 0 0 1 3 "Resume"]
f 30May19 19:26:02.453: <MPE> Host -> MPE: [QO L3 1:1] (3674)
f 30May19 19:26:02.531: <MPE> Workstn : Processing Query Prompt 1 Error
f 30May19 19:26:02.734: <MPE> MPE -> Host: [QO L3 1 0 26201 "22017 System air
pressure too low!"]
f 30May19 19:26:26.031: <MPE> *** System unsolicited message: code 19000
f 30May19 19:26:26.156: <MPE> [ Air Supply Below Threshold
]
f 30May19 19:26:56.640: <MPE> *** System unsolicited message: code 19000
f 30May19 19:26:56.765: <MPE> [ Air Supply Below Threshold
]
f 30May19 19:27:20.843: <MPE> Image 0 : External Alarm Disabled!
f 30May19 19:27:20.921: <MPE> Image 0 : setting lamps for the idle state
f 30May19 19:27:22.828: <MPE> *** Recorder unsolicited message: code 3000
f 30May19 19:27:22.937: <MPE> [ All faults cleared
]
f 30May19 19:29:17.546: <MPE> Host -> MPE: [DB 1:1 2:3] (11490)
f 30May19 19:29:17.609: <MPE> Workstn : Prompt Handle = 1
f 30May19 19:29:17.671: <MPE> Workstn : Destroying Prompt, ID = 1
f 30May19 19:29:17.750: <MPE> Workstn : Operator prompt RESUME button pressed
f 30May19 19:29:17.828: <MPE> Workstn : Recorder Resume/Cancel from flush
suspend
f 30May19 19:29:17.937: <MPE> Image 0 : [Suspend] received cmd_msg, cmd = 051C,
type = 0
f 30May19 19:29:18.000: <MPE> Image 0 : [Suspend] received CLEAR
f 30May19 19:29:18.078: <MPE> Image 0 : [Waitfor Clear] clearing FLUSH
f 30May19 19:29:18.156: <MPE> Image 0 : [Waitfor Clear] sent CLEAR to ALE
f 30May19 19:29:18.218: <MPE> Al cmd : Prompt Created, ID = 2
f 30May19 19:29:18.296: <MPE> Image 0 : [Suspend] new state: Waitfor Clear
f 30May19 19:29:18.437: <MPE> MPE -> Host: [ I0 E3 3000 14 0 Recorder: All
faults cleared ] (11508)
f 30May19 19:29:18.500: <MPE> Initializing Engine (11512)
f 30May19 19:29:18.562: <MPE> Workstn : ALARM LIGHT OFF!
f 30May19 19:29:18.625: <MPE> Al cmd : Destroying Prompt, ID = 1
f 30May19 19:29:18.687: <MPE> Al cmd : Prompt Created, ID = 3
f 30May19 19:29:18.750: <MPE> Workstn : Processing Prompt Status
f 30May19 19:29:18.812: <MPE> Al cmd : Destroying Prompt, ID = 1
f 30May19 19:29:18.859: <MPE> MPE -> Host: [QO L1 1 3]
f 30May19 19:29:18.921: <MPE> Al cmd : Prompt Created, ID = 4
f 30May19 19:29:18.984: <MPE> Workstn : Processing Prompt Status
f 30May19 19:29:19.031: <MPE> Al cmd : Flash cover locked shut
f 30May19 19:29:19.078: <MPE> MPE -> Host: [QO L1 1 4]
f 30May19 19:29:19.140: <MPE> Moving Head Stage Home (11530)
f 30May19 19:29:19.187: <MPE> Host -> MPE: [QO L1] (11531)
f 30May19 19:29:19.234: <MPE> Initializing Drum (11532)
f 30May19 19:29:19.296: <MPE> Workstn : Processing Prompt Status
f 30May19 19:29:19.343: <MPE> MPE -> Host: [QO L1 1 4]
f 30May19 19:29:19.406: <MPE> Drum : Function: "initialize_drum()"
f 30May19 19:29:19.468: <MPE> Host -> MPE: [QO L2 1:4] (11539)
f 30May19 19:29:19.531: <MPE> Workstn : Processing Query Prompt 4 Info

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f 30May19 19:29:19.578: <MPE> Workstn : Prompt Handle = 1
f 30May19 19:29:19.640: <MPE> MPE -> Host: [QO L2 4 5 0 0 0]
f 30May19 19:29:19.687: <MPE> Host -> MPE: [QO L1] (11549)
f 30May19 19:29:19.750: <MPE> Workstn : Processing Prompt Status
f 30May19 19:29:19.796: <MPE> MPE -> Host: [QO L1 1 4]
f 30May19 19:29:19.859: <MPE> Host -> MPE: [QO L3 1:4] (11557)
f 30May19 19:29:19.937: <MPE> Workstn : Processing Query Prompt 4 Error
f 30May19 19:29:20.062: <MPE> MPE -> Host: [QO L3 4 3 26335 "Re-initializing
device...please wait."]
f 30May19 19:29:20.125: <MPE> Drum      : MPE LCA E version  2.00
f 30May19 19:29:28.171: <MPE> Premature Index. only counted 383 ticks of 20000 .
f 30May19 19:29:28.343: <MPE> Warning:  First drum initialization failed, trying
second attempt.
f 30May19 19:29:28.468: <MPE> Drum      :      Function: "initialize_drum()"
f 30May19 19:29:29.562: <MPE> Drum      : MPE LCA E version  2.00
f 30May19 19:29:41.125: <MPE> Drum      : Basic initialisation successful,
checking dynamic brake...
f 30May19 19:29:46.171: <MPE> Drum deadband check: waiting for drum to settle...
f 30May19 19:29:46.625: <MPE> Al cmd   : Destroying Prompt, ID = 1
f 30May19 19:29:46.703: <MPE> Workstn : Processing Prompt Status
f 30May19 19:29:46.781: <MPE>      Drum Initialization Complete(12657)
f 30May19 19:29:46.828: <MPE> MPE -> Host: [QO L1 0]
f 30May19 19:29:46.906: <MPE> Al cmd   : Balancing 0 mm x 0 mm x 0 um plate
f 30May19 19:29:46.984: <MPE> Al cmd   : Verifying all weights...
f 30May19 19:29:47.031: <MPE> Host -> MPE: [QO L1] (12667)
f 30May19 19:29:47.125: <MPE> Al cmd   : Balance weight verification failed
f 30May19 19:29:47.187: <MPE> Workstn : Processing Prompt Status
f 30May19 19:29:47.250: <MPE> Al cmd   : Finding balance weights...
f 30May19 19:29:47.296: <MPE> MPE -> Host: [QO L1 0]
f 30May19 19:29:47.375: <MPE> Drum      :      Function: "move_at_velocity()"
f 30May19 19:29:48.734: <MPE> Drum      :      Function: "move_at_velocity()"
f 30May19 19:29:49.906: <MPE> Al cmd   : Balance find failed (Time: 2775
milliseconds)
f 30May19 19:29:50.000: <MPE> Image 0 : [Waitfor Clear] received resp_msg, cmd =
051E, type = 5
f 30May19 19:29:50.078: <MPE> Image 0 : [Waitfor Clear] new state: Suspend
f 30May19 19:29:50.125: <MPE> Workstn : Get New Prompt
f 30May19 19:29:50.187: <MPE> Workstn : Prompt Created, ID = 5
f 30May19 19:29:50.234: <MPE> Workstn :      ALARM LIGHT ON!
f 30May19 19:29:50.296: <MPE> Workstn : Processing Prompt Status
f 30May19 19:29:50.343: <MPE> MPE -> Host: [QO L1 1 5]
f 30May19 19:29:50.468: <MPE> Host -> MPE: [QO L1] (12810)
f 30May19 19:29:50.531: <MPE> Workstn : Processing Prompt Status
f 30May19 19:29:50.578: <MPE> MPE -> Host: [QO L1 1 5]
f 30May19 19:29:50.718: <MPE> Host -> MPE: [QO L2 1:5] (12819)
f 30May19 19:29:50.796: <MPE> Workstn : Processing Query Prompt 5 Info
f 30May19 19:29:50.843: <MPE> Workstn : Prompt Handle = 1
f 30May19 19:29:50.921: <MPE> MPE -> Host: [QO L2 5 2 0 0 1 3 "Resume"]
f 30May19 19:29:51.140: <MPE> Host -> MPE: [QO L3 1:5] (12836)
f 30May19 19:29:51.218: <MPE> Workstn : Processing Query Prompt 5 Error
f 30May19 19:29:51.437: <MPE> MPE -> Host: [QO L3 5 0 26201 "6008 Timeout on
velocity acceleration"]
f 30May19 19:34:31.187: <MPE> *** Miscellaneous unsolicited message: code 500
f 30May19 19:34:31.343: <MPE>      [ Temperature log: Engine = 310  Leadscrew =
310
]
f 30May19 19:36:32.281: <MPE> *** Miscellaneous unsolicited message: code 502
f 30May19 19:36:32.437: <MPE>      [ NVS modified and saved, but not backed up!
]

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f 30May19 20:04:27.390: <MPE> *** Miscellaneous unsolicited message: code 500
f 30May19 20:04:27.531: <MPE>      [ Temperature log: Engine = 310  Leadscrew =
310      ]
f 30May19 20:06:31.250: <MPE> *** Miscellaneous unsolicited message: code 502
f 30May19 20:06:31.390: <MPE>      [ NVS modified and saved, but not backed up!
]
```