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Common Applications

# [ Common Applications ]

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# Instant Client News

## Calendar Icon for UTC

**Time Selector**

Day: 7 | Month: June | Year: 2012

Hours: 17 | Minutes: 7 | Seconds: 35

OK Cancel

**Java Instant Client**

File Options Data Transfer Monitor Options Debug Options Help

Device Context: PETRA | Device Subsystem: ALL | Show Stock Properties:

Device Server: BLM | Device Name: PU01 | Device Property: LossRates.HIST

Data Size: 1000 | Data Type: DBLDBL | local archived data for targeted device over time range | Timeout: 1000

**/PETRA/BLM/PU01 LossRates.HIST @ 17:07:34.870**

(0,0)	[2884871.0, 1.3390813819714699E9]
(0,1)	[2884871.0, 1.33908138247047E9]
(0,2)	[2884871.0, 1.3390813829694698E9]
(0,3)	[2884871.0, 1.3390813834694698E9]
(0,4)	[2884871.0, 1.3390813839684699E9]
(0,5)	[2884871.0, 1.33908138446747E9]
(0,6)	[2884871.0, 1.33908138496747E9]
(0,7)	[2884871.0, 1.33908138546647E9]
(0,8)	[2884871.0, 1.3390813859654698E9]
(0,9)	[2884871.0, 1.3390813864654698E9]
(0,10)	[2884871.0, 1.33908138696447E9]
(0,11)	[2884871.0, 1.33908138746447E9]
(0,12)	[2884871.0, 1.33908138796347E9]

Read | Poll

Draw Mode: Textbox

Autoscale |  Log Scale |  History |  Suggest Decorations |  Suggest Draw Mode

Write Access | Input Data Type: INT32 | 1339063655 | 1339081655

**Post-Fix (TEXT Input)**

None |  LF |  CR |  LF-CR

Input Pane

Settings: UDP, Timer | Suppress Query Properties

# Instant Client News

## Calendar Icon for UTC

The screenshot displays the Java Instant Client application interface. A 'Time Selector' dialog box is open, showing date and time selection options. The 'UTC' field in the dialog is circled in red and contains the value '1341561031'. The main application window shows various configuration options for device context, data transfer, and monitoring. A clock icon is visible in the top right corner of the main window, which is the 'Calendar Icon for UTC' mentioned in the text. The status bar at the bottom indicates 'Settings: UDP, Timer | Suppress Query Properties'.

**Time Selector Dialog:**

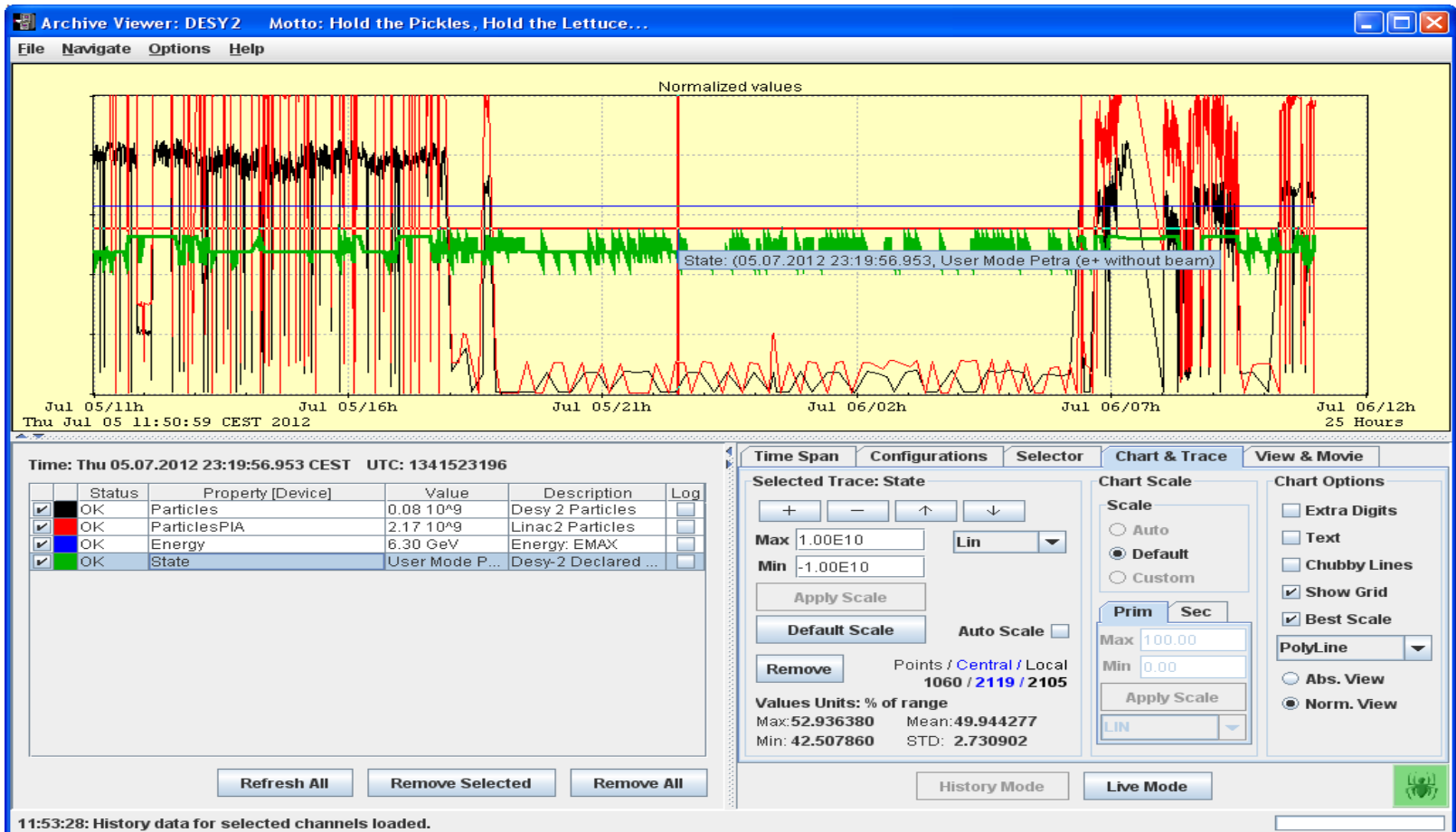
- Day: 6
- Month: July
- Year: 2012
- Hours: 9
- Minutes: 50
- Seconds: 31
- UTC: 1341561031

**Main Application Window:**

- File Options Data Transfer Monitor Options Debug Options Help
- Device Context: PETRA
- Device Subsystem: ALL
- Device Server: BLM
- Device Name: PU01
- Data Size: 1000
- Data Type: DBLDBL
- Input Data Type: DBLDBL
- Timeout: 1000
- Buttons: Read, Poll
- Draw Mode: Textbox
- Options: Autoscale, Log Scale, History, Suggest Decorations, Suggest Draw Mode, Input Pane
- Post-Fix (TEXT Input): None, LF, CR, LF-CR

# Archive Viewer

## String Data



# Archive Viewer

## String Data

Archive Viewer: TEST Motto: Hold the Pickles, Hold the Lettuce...

File Navigate Options Help

Time: Fri 06.07.2012 12:31:42.348 CEST UTC: 1341570702

Status	Property [Device]	Value	Description	Log
OK	Sine.MessageText [SineGen...	Don't worry, b...	Sine Curve Amplit...	<input type="checkbox"/>
OK	Sine.MessageText [SineGen...	Oh, the thing...	Sine Curve Amplit...	<input type="checkbox"/>
OK	Sine.MessageText [SineGen...	so that crazy i...	Sine Curve Amplit...	<input type="checkbox"/>
OK	Sine.MessageText [SineGen...	I'm mean co...	Sine Curve Amplit...	<input type="checkbox"/>
OK	Sine.MessageText [SineGen...	this is ridicul...	Sine Curve Amplit...	<input type="checkbox"/>
OK	Sine.MessageText [SineGen...	message @...	Sine Curve Amplit...	<input type="checkbox"/>
OK	Sine.MessageText [SineGen...	and the UTC f...	Sine Curve Amplit...	<input type="checkbox"/>
OK	Sine.MessageText [SineGen...	stupid string ...	Sine Curve Amplit...	<input type="checkbox"/>
OK	Sine.MessageText [SineGen...	Mark, I hope y...	Sine Curve Amplit...	<input type="checkbox"/>
OK	Sine.MessageText [SineGen...	There's a tide...	Sine Curve Amplit...	<input type="checkbox"/>

Refresh All Remove Selected Remove All

Time Span Configurations Selector Chart & Trace View & Movie

Charts

- Main Chart
- Correlation Chart
- Array Chart

Array Options

Start Movie Stop Movie

131 300

Array Chart Options

Axis Scale: LIN

- Bit Breakdown
- Lock Axis

Corr. Chart Options

Axis Scale (X-Y): LIN-LIN

Display Ref Sub Ref Save Ref

Ref:

Data Options...

History Mode Live Mode

12:00:30: Array data for channel 'TEST/HISTORY/SineGen0/Sine.MessageText' loaded.

# FEC Remote Panel

Pinging ...

The screenshot displays the 'FEC Remote Control Panel' interface. It features a menu bar (File, View, Tools, Help) and a main window divided into several sections:

- Device List:** A table listing various devices and their configurations. The selected device is PKING-VXW.
- Device Details:** A detailed view for the selected device (PKING-VXW), showing its Front End (PK-SER), OS (VXWORKS), Address (131.169.128.180), Host Computer (mskvw-d2inj.desy.de), and Responsible person (Hurdelbrink Brede mkibri). It also shows device servers, a description (D2Pkingstrip), and location (bldg 20 rm SER B2 (3)).
- Control Panel:** Buttons for 'Ping', 'Control', and 'Restart' are visible, along with status indicators for 'Host: alive', 'Server: alive', and 'Daemon: alive'.
- Activity Table:** A table showing system activity and statistics for the selected device.
- Device Context:** A dropdown menu showing the current device context (DESY2).
- Selected Subsystems:** A grid of checkboxes for various subsystems like RF, INJ, VAC, TRANS, SER, MEX, INFRA, VIDEO, DIAG, TIM, PINTLK, TEST, HIST, and MAG.
- OS Color Code and FEC Importance:** Options for OS color coding (Dos, Unix, VxWorks, VMS, Win16, Win32, Java) and FEC importance (ALL).
- Status Bar:** Shows the current time (22:03:59) and status (Normal).

Activity	Contracts	Clients	Alarms	Log File	Stats
Server					PK-SER
Local Time					Fri Jul 06 12:02:23
Start Time					Thu Jan 01 01:00:00
Sys Poll Rate					10
Nr bkg tasks					0
[SRV] Nr total contracts					22
[SRV] Nr total clients					28
[SRV] DESY2/PKING-VXW contracts					12
[SRV] DESY2/PKING-VXW clients					7
[SRV] Nr UDP packets received					45289244
[SRV] Nr TCP packets received					0