QUERY: * from OCEAN Underway

Current Database: OCEAN Underway

Dataset ID: Stnp7402
Investigator(s):
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Dataset Info:
Dataset ID: Stnp7402
Submission Dates:
Initial Submission: 20040622
Revised Submission: 20040622
Cruise Info:
Experiment:
Experiment Name: Surface measurements of pCO2 made on Station P during 1973-1976
Cruise:
Cruise ID: Stnp7402
Section: Stnp7402
Geographical Coverage:
Geographical Region: Pacific Ocean
Temporal Coverage:
Start Date: 19740219 End Date: 19740309
Vessel:
Vessel Name:
Vessel ID: Station P
Country:
Vessel Owner:
Variables Info:
Variable:
<table>
<thead>
<tr>
<th>Variable Name</th>
<th>Description of Variable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atmospheric pressure</td>
<td>kPa</td>
</tr>
<tr>
<td>FCO2 (air)</td>
<td>uatm</td>
</tr>
<tr>
<td>FCO2 (water)</td>
<td>uatm</td>
</tr>
<tr>
<td>SSS (sea surface salinity)</td>
<td></td>
</tr>
<tr>
<td>SST (sea surface temperature)</td>
<td>degree C</td>
</tr>
<tr>
<td>XCO2 (air)</td>
<td>dry, ppm</td>
</tr>
</tbody>
</table>
Method Description:
Equilibrator Design:
Equilibrator Type:
Equilibrator Volume:
Water Flow Rate:
Headspace Gas Flow Rate:
Vented:
Measurement Method:
Manufacturer of Calibration Gas:
CO2 Sensors:

Data set References: http://cdiac.esd.ornl.gov/ftp/oceans/station_p_ca/
Citation:
Data Set Link(s): Underway measurements from Stnp7402 (Pacific Ocean)