

CONSOLE OPERATIONS LOG

| Ship: TQT | | Expedition: EPZT | | | Operator: CRG | | Station/Cast: 003/07 | | Type Of Cast: ODF | | CTD#: 569 | | Raw Pressure on Deck: Begin Cast: 0.7 End Cast: 0.1 | | Target Depth: 170 | |
|--------------|------------|------------------|---------|---------|---------------|------------------|----------------------|----------|-------------------|-----------|--|--------|--|--|-------------------|--|
| Position No. | Bottle No. | TIME (UTC) | | | READOUTS | | | Wire Out | Desired Depth | Comments: | Station/Cast | | | | | |
| | | Stopped | Tripped | Confirm | Pressure | Temperature (°C) | Conductivity | | | | 003/07 | 003/07 | | | | |
| 1 | 1 | 3:08 | 03:57 | ✓ | 171 | 170 | | 170 | 170 | | Cast Start: Date (UTC) 11/2/13 | | | | | |
| 2 | 2 | 5:50 | 06:41 | ✓ | 131 | 130 | | 129 | 130 | | Time (UTC,HH:MM) 05:54 | | | | | |
| 3 | 3 | 8:35 | 09:26 | ✓ | 91 | 90 | | 89 | 90 | | Latitude 12°02.70'S | | | | | |
| 4 | 4 | " | 09:42 | ✓ | " | 90 | | " | 90 | | Longitude 77°39.42'W | | | | | |
| 5 | 5 | " | 09:56 | ✓ | " | 90 | | " | 90 | | Depth, uncorr. M 180M | | | | | |
| 6 | 6 | 11:20 | 12:01 | ✓ | 64 | 65 | | 63 | 65 | | Cast at Bottom: Time (UTC,HH:MM) 06:03 | | | | | |
| 7 | 7 | 13:02 | 13:42 | ✓ | 50 | 50 | | 48 | 50 | | Latitude 12°02.70'S | | | | | |
| 8 | 8 | 14:55 | 15:38 | ✓ | 35 | 35 | | 33 | 35 | | Longitude 77°39.42'W | | | | | |
| 9 | 9 | 16:15 | 16:58 | ✓ | 30 | 30 | | 28 | 30 | | Depth, uncorr. M 181m | | | | | |
| 10 | 10 | 17:45 | 18:27 | ✓ | 20 | 20 | | 18 | 20 | | Maximum CTD Corr. Pressure, DB 171 | | | | | |
| 11 | 11 | 20:00 | 20:41 | ✓ | 3.2 | 3 | | 1 | SURF | | Distance above Bottom 8.5 | | | | | |
| 12 | 12 | | 20:50 | | 3 | 3 | | 1 | SURF | | Maximum Wire Out 170m | | | | | |
| 13 | | | | | | | | | | | Cast End: Time (UTC,HH:MM) 06:24 | | | | | |
| 14 | | | | | | | | | | | Latitude 12°02.70'S | | | | | |
| 15 | | | | | | | | | | | Longitude 77°39.42'W | | | | | |
| 16 | | | | | | | | | | | Depth, uncorr. M 181m | | | | | |
| 17 | | | | | | | | | | | Other Equipment: | | | | | |
| 18 | | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |
| 21 | | | | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | | | | |
| 24 | | | | | | | | | | | | | | | | |

Comments: EPZT. EVT # 4050; CT # 2331-2342
4, 10 & 12 NOT TRIPPED

Deck says: it's a mechanical issue, not comm. issue