

Related Cruises

These lists present the cruises related to the acquisition of HOBO/MISO high-temperature data at selected hydrothermal vents at Axial Seamount and at South Cleft. The loggers were deployed and recovered during dives with ROVs ROPOS, Jason, Tiburon, and Doc Ricketts.

Axial Seamount cruises:

2020: R/V Thomas G. Thompson TN383
2018: R/V Kilo Moana KM1813
2017: R/V Roger Revelle RR1712
2015: R/V Thomas G. Thompson TN327
2014: R/V Ronald H. Brown RB1403
2013: R/V Thomas G. Thompson TN300
2012: R/V Marcus G. Langseth MGL1216
2011: R/V Atlantis AT18-08
2010: R/V Thomas G. Thompson TN253
2007: R/V Atlantis AT15-21
2006: R/V Thomas G. Thompson TN199
2004: R/V Thomas G. Thompson TN173
2003: R/V Thomas G. Thompson TN160
2002: R/V Thomas G. Thompson TN149
2001: R/V Ronald H. Brown RB0106
2000: R/V Ronald H. Brown RB0005
1999: R/V Thomas G. Thompson TN094
1998: R/V Ronald H. Brown RB9803

South Cleft cruises:

1998: R/V Thomas G. Thompson TN082
1999: R/V Thomas G. Thompson TN099
2001: R/V Ronald H. Brown RB0106
2005: MBARI R/V Western Flyer (<https://www3.mbari.org/expeditions/ridges2005/>)
2016: MBARI R/V Western Flyer <https://www.mbari.org/at-sea/expeditions/northern-2016-expedition/>