

## Wind recorder, current meter and thermistor chain measurements in the Northeast Pacific August/September 1971 (NOAA technical report ERL)



**X. - Pacific Marine Environmental Laboratory - NOAA 291 13A** The Development and Testing of Current Meters for Long Term The meteorological sensor suite general- ly measures wind speed, . of being attached to a combination NDBO, the thermistor string is constructed Coast and Continental Shelf, 1970, A.O. L. Report 1971-10 December 1971, Bedford Institute. **Sensor Specifications Global Tropical Moored Buoy - NOAA/PMEL** Basic measurements on T-Flex and ATLAS moorings are wind, Sensor specifications for standard ATLAS and early current meter moorings (both of which are **WOCE Bibliography - NODC - NOAA** Elsevier Oceanograph NOAA Tech. Memorandu NOAA Tech. Rep. ERL Show more. Your search . by Reed, R.K Halpern, D. -- US Dep. of Commerce/NOAA. Material type: Book Wind recorder, current meter and thermistor chain measurements in the northeast Pacific, August/September 1971. by Halpern, D. -- US **Download the full sized image - ScholarSphere** RAFOS float data report of the North Atlantic Current Study 1993-1995. Measuring the general circulation of the South Pacific Ocean. .. and ADEOS-NSCAT microwave scatterometers, August 1991 to May 2000. WOCE Users manual for the current meter database of the WOCE Current Meter Data Assembly Center. **Entire text - Pacific Marine Environmental Laboratory - NOAA** NOAA Technical Memorandum ERL PMEL-39 DATA INTERCOMPARISON THEORY II. 601 from NOAAs Pacific Marine Environmental Laboratory ii TABLE OF Roland (1977) Wind recorder, current meter and thermistor chain meas- A layer using a two urements in the northeast Pacific-August/September 1971, **NOAA Pacific Marine Environmental Laboratory (PMEL)** Oct 1, 1978 surface currents with simultaneous drifter measurements. .. PMEL for tidal analysis using both the current meter and radar data . Report ERL 373-WPL 47. 29 Since August 1974 the Pacific Marine Environmental Laboratory A., Coastal upwelling indices: West coast of North America, NOAA Tech. These measurements were made from taut wire surface mooring at depths ranging Winds from the equatorial current meter mooring were sampled 4 m above the with ATLAS (autonomous temperature line acquisition system) thermistor chains. . The warmest SST anomalies occurred at 110 W in September 1987 **IV. Tercile Tests for Location, Spread and Pattern Differences Curtis** Current meter moorings were located near the equator and satellite-tracked drift In this data report the temperature, salinity and specific volume observations **II. TRINITY STATISTICS FOR LOCATION t SPREAD AND PATTERN** Apr 25, 1977 pleted and is presently being published as a technical report. longshore sediment transport, northeast Gulf of Alaska, 4th International. **Reference List - Center for Coastal Physical Oceanography** recorder, current meter and thermistor chain measurements in the northeast Pacific August/September 1971. NOAA Tech. **Oceans 78 the ocean challenge : fourth annual combined** 291 13A The

Development and Testing of Current Meters for Long Term .. NDBO has deployed environmental reporting data buoys in various gulf and ocean regions. The meteorological sensor suite generally measures wind speed, and if being attached to a combination NDBO, the thermistor string is constructed of **Data Intercomparison Theory V. Case Study: Effects of Objective** The Wind sensors, Air Temperature/Relative Humidity (AT/RH) sensor, Sea Surface Temperature sensor, and for point velocity measurements, current meters shall be placed at 1 to 5 m. SBE 37 Micro CAT and SBE 39s thermistor accuracy and stability (typical drift is  $\pm 0.01$  m/s for wind measurements. NOAA. Tech. Memo. OAR PMEL-119, NOAA/Pacific **Quarterly reports of principal investigators for October-December** NOAA Technical Memorandum ERL PMEL-38 DATA INTERCOMPARISON THEOREY V. Case Study: Effects of Objective Analysis on a Tropical Pacific Sea Surface Temperature. 21 D. We shall compare the MST-derived measures of location and scale with some Roland (1977) Wind recorder, current meter and thermistor chain measurements in the northeast Pacific-August/September 1971, **CSIR- National Institute of Oceanography (NIO) catalog Results of** NOAA Technical Memorandum ERL PMEL-40 power of ORIENT for  $p=2$  when different sample sizes are taken. The curve for  $p = 10$  in Washington coast, October-November 1971 J. 43 pp. Wind recorder, current meter and thermistor chain measurements in the northeast Pacific-August/September 1971, 37 pp. **t - Pacific Marine Environmental Laboratory - NOAA** NOAA Technical Memorandum ERL PMEL-38 run (which measures how much the points of the two sets intermingle in their NOAA Technical Report Series Wind recorder, current meter and thermistor chain measurements in the northeast Pacific September-October 1971, 128W (August/September 1971), 28 pp. **1 - NOAA Pacific Marine Environmental Laboratory** NOAA Technical Memorandum ERL PMEL-41 have begun to see in the first three reports of the present series on Data Intercomparison Theory V. Case Study: Effects of Objective Analysis on a Tropical Pacific Sea Surface Temperature. Other significance measures, in addition to  $u(t)$ , are shown in the northeast corner. Fig. Wind recorder, current meter and thermistor chain measurements in the northeast Pacific August/September 1971, 28 pp. **WOCE Data Resource 3.0 Disk 1 - NODC - NOAA** D. Wind Recorder, Current Meter and Thermistor Chain Measurements in the Northeast Pacific. August/September 1971. NOAA Tech. Rep. ERL 240-POL 12, **XML - US Government Publishing Office** NOAA TECHNICAL REPORT ERL 231-PO1 9. Description of 4.3.3 Thermistor cable. 32 pp. measured wind speed and direction, an atmospheric pressure recorder and a 0800 GMT 5 September 1971. which was 8 hours 25 minutes before the acoustic release. August, and on many other days, a segment of the 3-meter long chain. **t - Pacific Marine Environmental Laboratory - NOAA** NOAA Technical Memorandum ERL PMEL-42 size-ordered canonical rotation angles for Liu vs. original Lev-Ort and Liu vs. modified Lev-Ort, for NOAA ERL technical reports, technical memoranda, and data reports Wind recorder, current meter and thermistor chain measurements in the northeast Pacific August/September 1971, 28 pp. **Bibliography of the SIO Reference Series 1945-2002 - University of** recorder, current meter and thermistor chain measurements in the northeast Pacific August/September 1971. NOAA Tech. **NTIS list - NOAA Pacific Marine Environmental Laboratory (PMEL)** 4.3.1 Wind Measurement . The first Summary Report of the Program Geophysical Monitoring for Geostrophic Winds published by ground-based equipment using the current state of measuring technology. daily Aitken nuclei counts began in April 1971 with the cooperation of geologists rests on the north-northeast slope of Mauna Loa at 3400 m (11,150 ft). **Vol. 9 - Alaska Resources Library and Information Services** July 1947. 132p. Fog bibliography. Fog project report No.1. August. 1947. 15p. mean wind stress over the North Pacific Ocean.  $\sigma_T$ . Marine Life Research Technical report No.5. ... measurements Cruise 32, 25 November to 9 December 1951. remote indicating Savonius rotor current meter. January 1971. **International decade of ocean exploration progress report volume 2** NOAA Technical Memorandum ERL PMEL-41 DATA INTERCOMPARISON THEOREY V. Case Study: Effects of Objective Analysis on a Tropical Pacific Sea Surface Temperature. at  $x$  in increasing size (and relabeling the  $t$ -values): (2.5) and then partitioning these (1977) Wind recorder, current meter and thermistor chain measurements in the northeast Pacific August/September 1971, 28 pp. in