

Series of Typical Bathythermograms  
from Northeast of Honolulu  
January 1944 to December 1944

V-94.5 6 DATE VII-16-44 G.C.T. 1630 KEY 29151  
VES. U.S.S. SNYDER TIME MER. SPEED 15 Kts.  
LAT. 29°20' N LONG 151°11' W SOUNDING 2400 FMS  
SURF. T. 69° WET T. 60° DRY T. 60° V.P. DIFF. MS  
WEA 03 SEA 3 WIND D. 31 F. 3 CLOUDS Sc 10  
TC. -0.1°

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NO. V-168-1 9 DATE XI-3-44 G.C.T. 1800 KEY 27150  
VES. U.S.S. WM. SIEVERLING TIME MER. SPEED 15 KTS.  
LAT. 27°58.5' N LONG 150°12' W SOUNDING 2900 FMS  
SURF. T. 73° WET T. 68° DRY T. 71° V.P. DIFF. MS  
WEA 01 SEA 1 WIND D. 06 F. 1 CLOUDS Cu 4  
TC. 0°

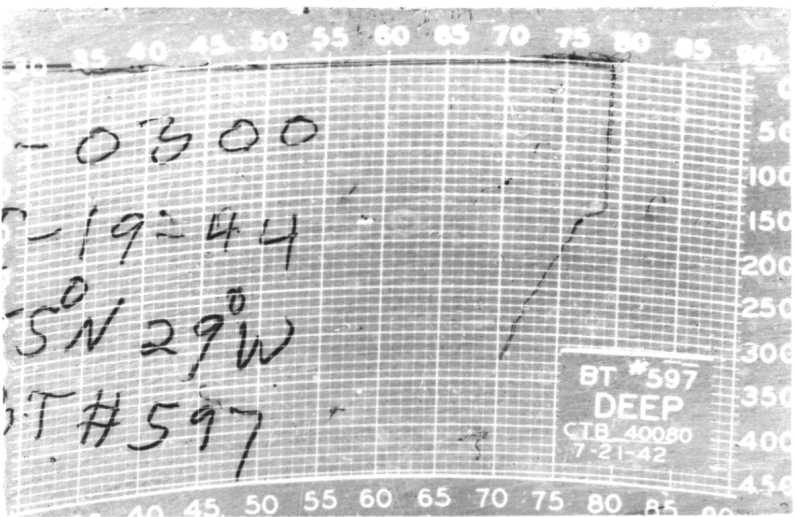
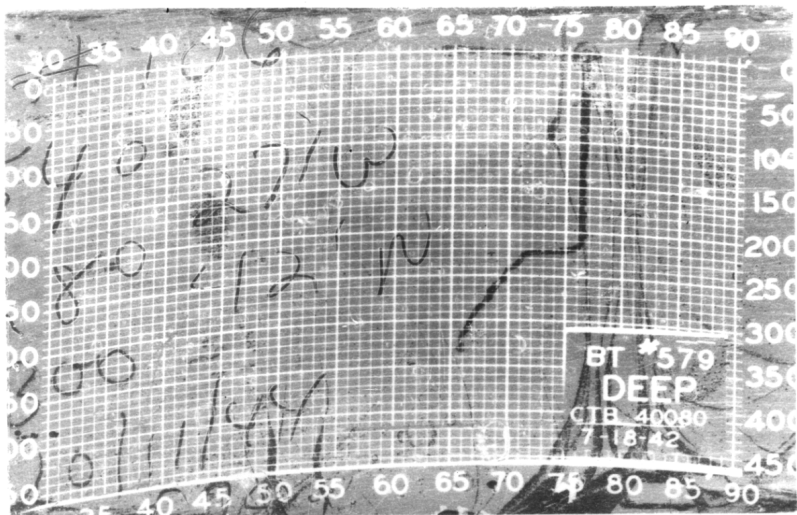
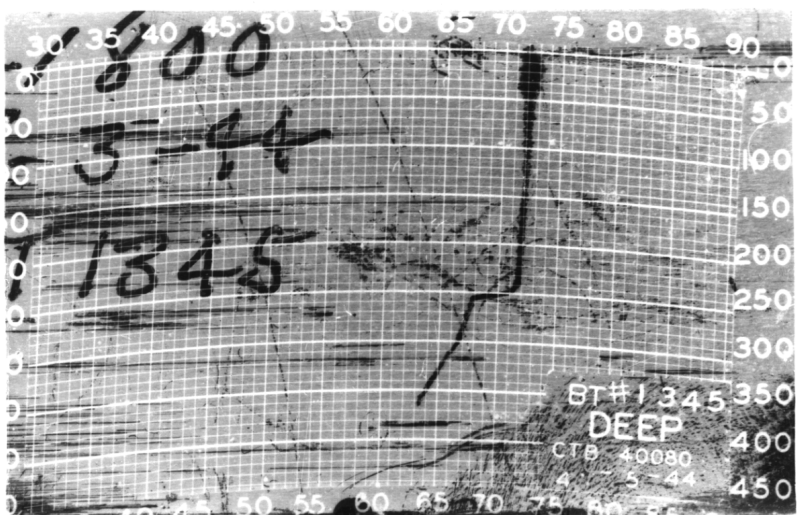
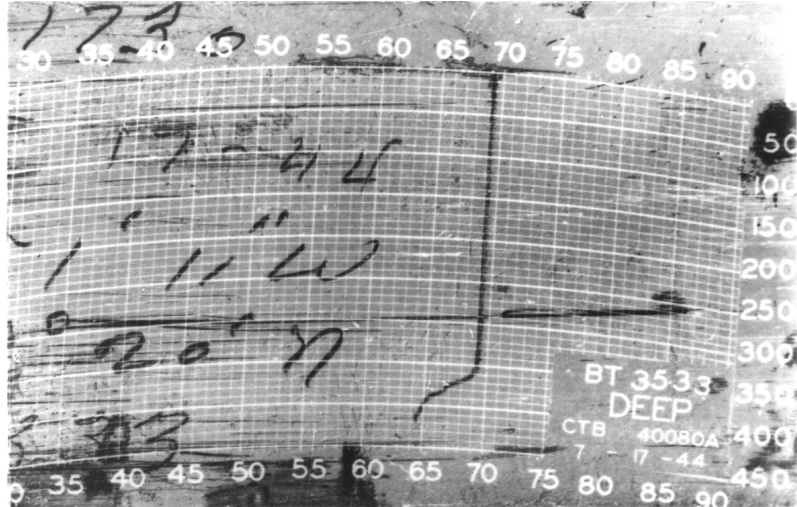
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NO. V-49-8 106 DATE X-11-44 G.C.T. 0300 KEY 28154  
VES. U.S.S. ALMANDITE TIME MER. SPEED 11 KTS  
LAT. 28°42' N LONG 154°27' W SOUNDING — FMS  
SURF. T. 77° WET T. 67° DRY T. 74° V.P. DIFF. MS  
WEA 02 SEA 2 WIND D. 32 F. 2 CLOUDS Cu Accs 7  
TC.

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NO. V-45.5 2 DATE IX-19-44 G.C.T. 0300 KEY 28154  
VES. U.S.S. RHODOLITE TIME MER. SPEED 8.5 Kts.  
LAT. 28°34' N LONG 154°52' W SOUNDING FMS  
SURF. T. 79° WET T. 73.0° DRY T. 77.5° V.P. DIFF. MS  
WEA 02 SEA 2 WIND D. 08 F. 4 CLOUDS Cu, Sc, Ac 3  
TC. 0°

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NO. V-49-7 7 DATE VIII-3-44 G.C.T. 0300 KEY 29154  
VES. U.S.S. ALMANDITE TIME MER. SPEED 11 KTS.  
LAT. 29° 32' N LONG 154° 40' W SOUNDING FMS.  
SURF. T. 77° WET T. 71° DRY T. 75° V. P. DIFF. MB.  
WEA 02 SEA 4 WIND D. 10 F. 4 CLOUDS St. Cu, Ci, St 8  
TC. 0°

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NO. V-94-125 DATE VII-17-44 1710 28150  
VES. U.S.S. SNYDER TIME MER. SPEED 13 KTS.  
LAT. 28° 49' N LONG 150° 46' W SOUNDING 3000 FMS.  
SURF. T. 75° WET T. 70° DRY T. 77° V. P. DIFF. MB.  
WEA 02 SEA 1 WIND D. 20 F. 2? CLOUDS Cu 6  
TC. 0°

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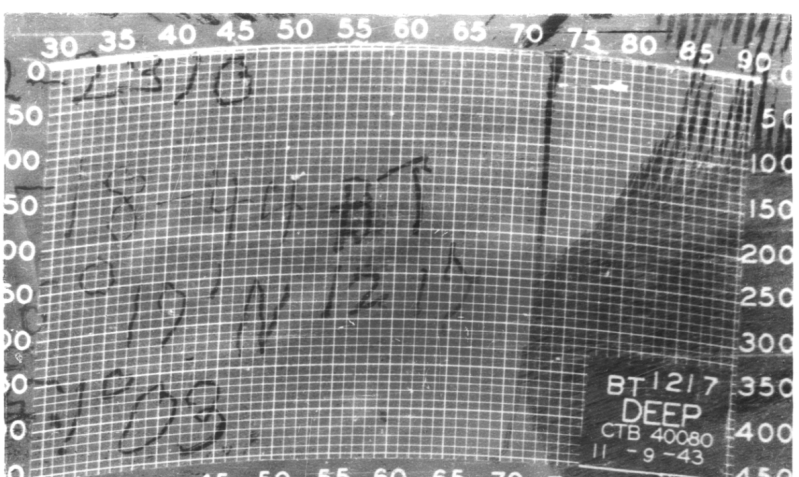
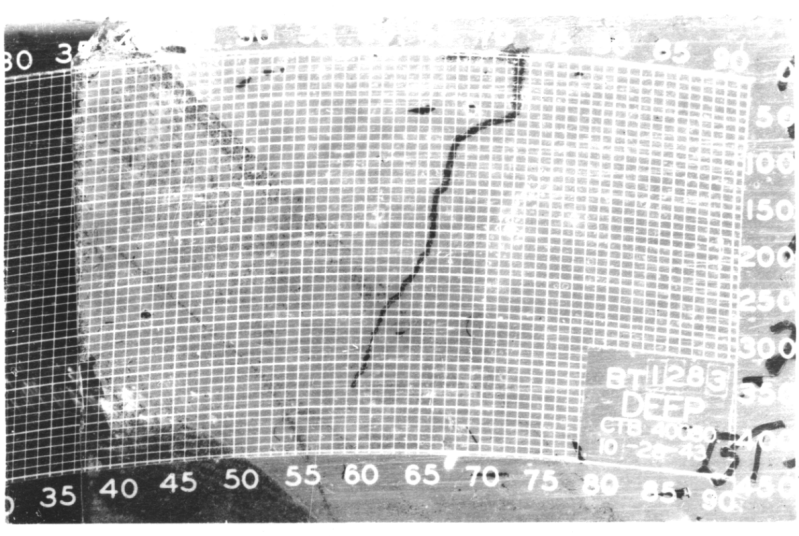
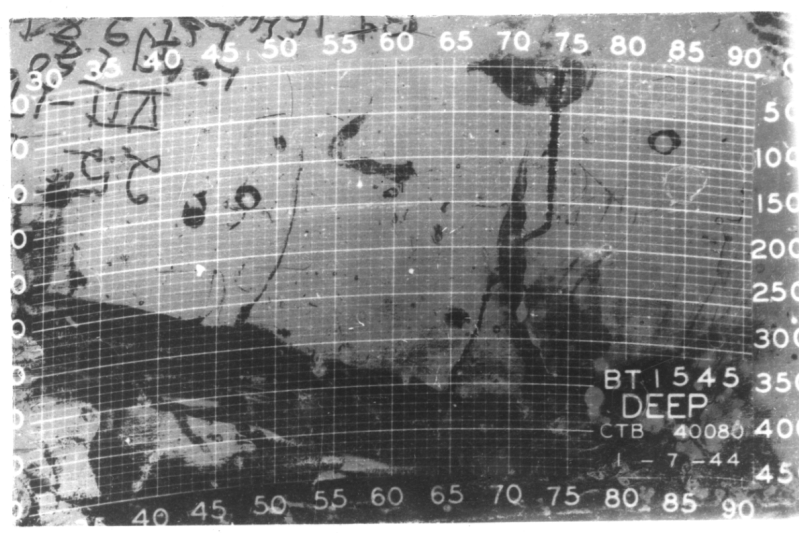
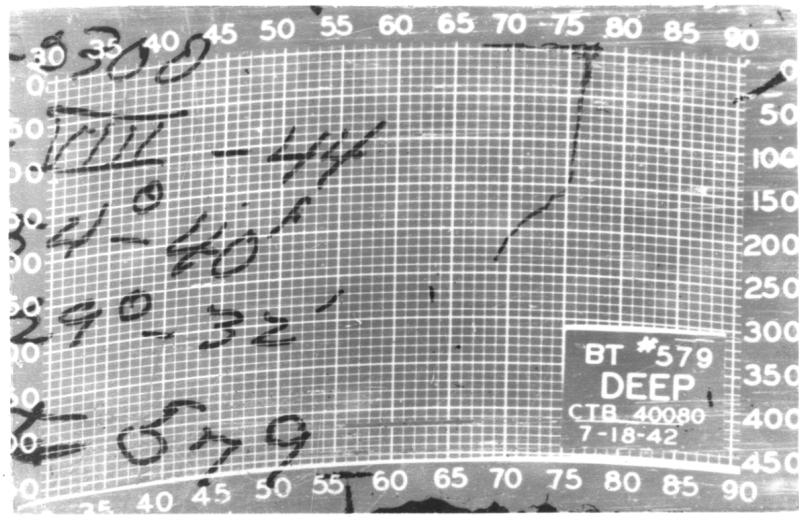
NO. V-49-5160 DATE VI-8-44 2100 28150  
VES. U.S.S. ALMANDITE TIME MER. SPEED 11 KTS.  
LAT. 28° 40' N LONG 154° 58' W SOUNDING FMS.  
SURF. T. 72° WET T. 69° DRY T. 74° V. P. DIFF. MB.  
WEA 02 SEA 5 WIND D. 10 F. 5 CLOUDS Cu as 8  
TC. 0°

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NO. V-116-1 2 DATE VI-18-44 G.C.T. 2310 26151  
VES. U.S.S. HILBERT TIME MER. SPEED 12 KTS.  
LAT. 26° 17' N LONG 151° 03' W SOUNDING 2900 FMS.  
SURF. T. 74° WET T. 62° DRY T. 75° V. P. DIFF. MB.  
WEA 01 SEA WIND D. 07 F. 1? CLOUDS Cu 3  
TC. 0°

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V-49-5 7 DATE IV-13-44 G.C.T. 2100 KEY 28154  
 VES. U.S.S. ALMANDITE TIME MER. SPEED 11.2 KTS  
 LAT. 28°26' N LONG 154°55' W SOUNDING FMS.  
 SURF. T. 71° WET T. 61° DRY T. 69° V.P. DIFF. MB  
 WEA 02 SEA 3 WIND D. 08 F. 5 CLOUDS Cu 4  
 TC. 0°

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V-49-4 99 DATE IV-28-44 0000 28154  
 VES. U.S.S. ALMANDITE TIME MER. SPEED —  
 LAT. 28°05' N LONG 154°58' W SOUNDING — FMS.  
 SURF. T. 73° WET T. 68° DRY T. 76° V.P. DIFF. MB  
 WEA — SEA 1 WIND D. 14 F. 4 CLOUDS Cs 10  
 TC. 0°

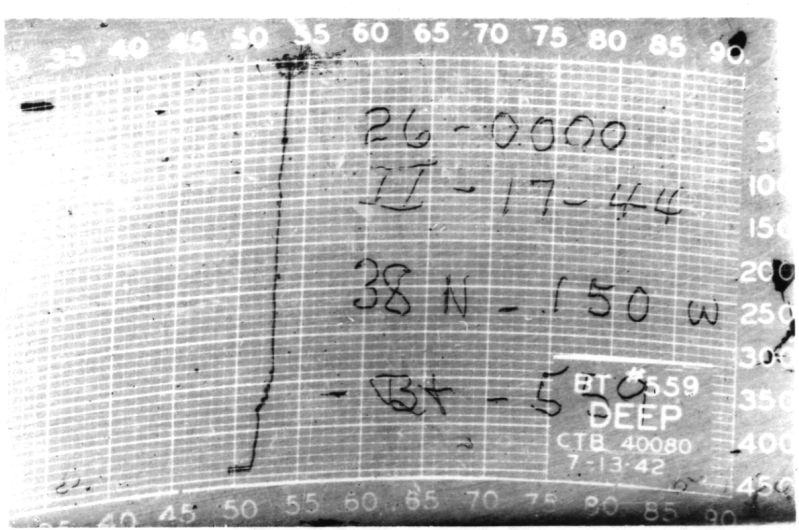
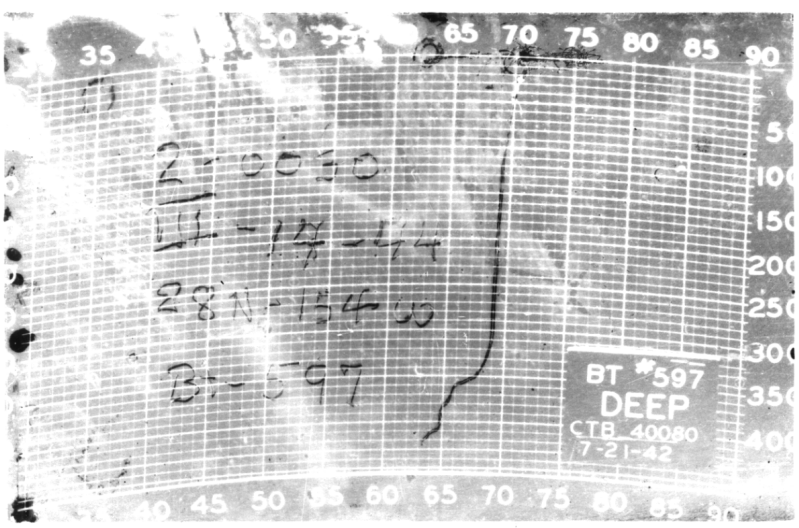
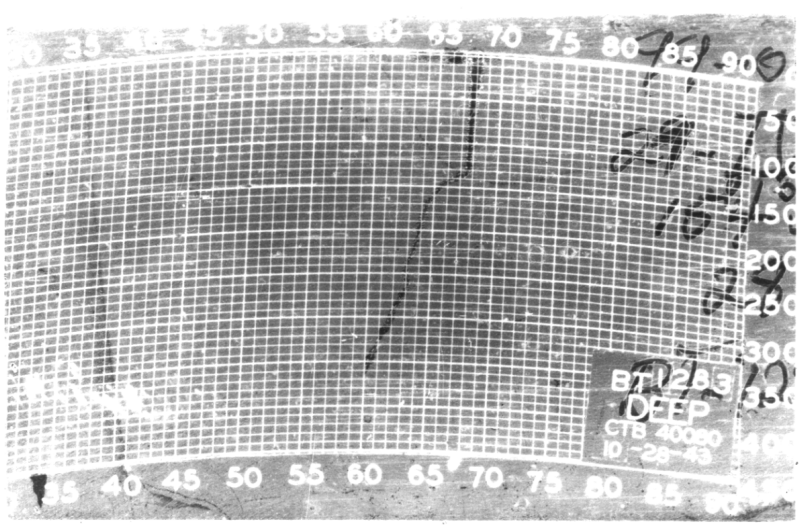
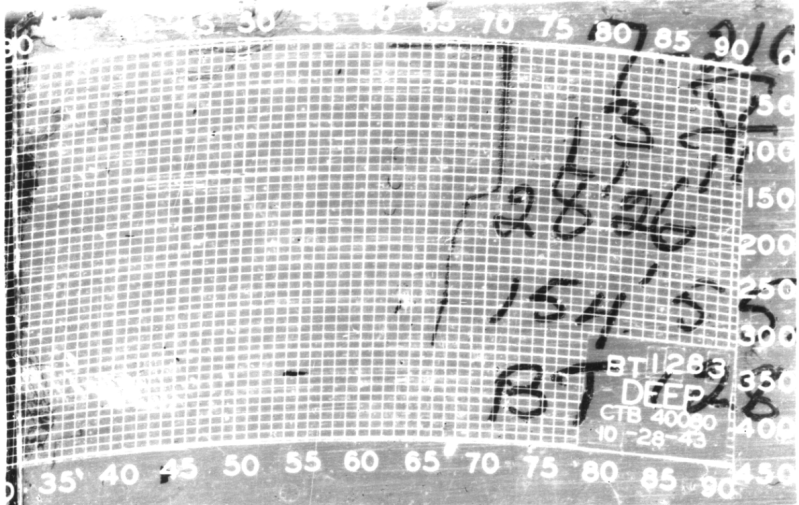
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V-45-3 2 DATE III-14-44 0300 28154  
 VES. U.S.S. RHODALITE TIME MER. SPEED 10.5 KTS  
 LAT. 28°40' N LONG 154°26' W SOUNDING FMS.  
 SURF. T. 72° WET T. 70° DRY T. 75° V.P. DIFF. MB  
 WEA 02 SEA 2 WIND D. 10 F. 4 CLOUDS Ci Cu 5  
 TC. 0°

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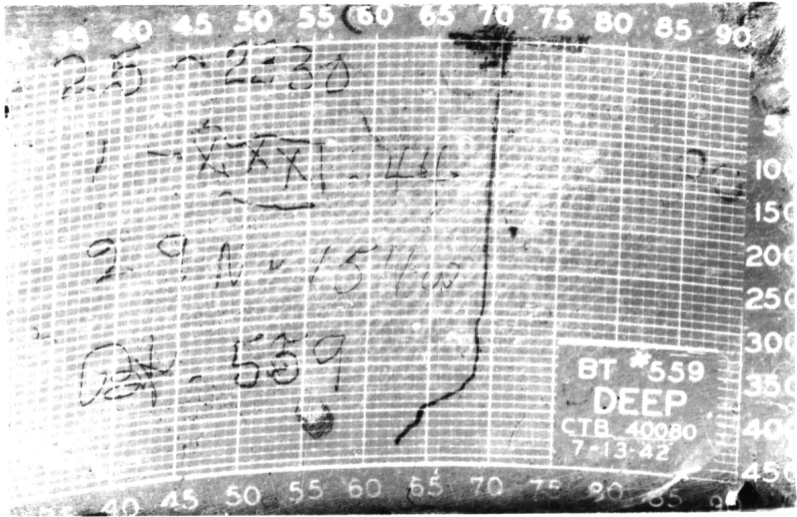
V-45-2 26 DATE II-17-44 0000 38150  
 VES. U.S.S. RHODOLITE TIME MER. SPEED 0 Kt.  
 LAT. 38°33' N LONG 150°30' W SOUNDING FMS.  
 SURF. T. 52° WET T. 54° DRY T. 57° V.P. DIFF. MB  
 WEA 02 SEA 2 WIND D. 08 F. 04 CLOUDS St 6  
 TC. 0°

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NO. V-45-2 25 DATE I-31-44 G.C.T. 2330 KEY 29154  
VES. U.S.S. RHODOLITE TIME MER. SPEED 9.5 KTS.  
LAT. 29° 40' N LONG 154° 40' W SOUNDING FMS.  
SURF. T. 68° WET T. 70° DRY T. 72° V.P. DIFF. 0.8 MB  
WEA 02 SEA 4 WIND. D. 20 F. 04 CLOUDS Ac, Cb 6  
TC. 0°

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