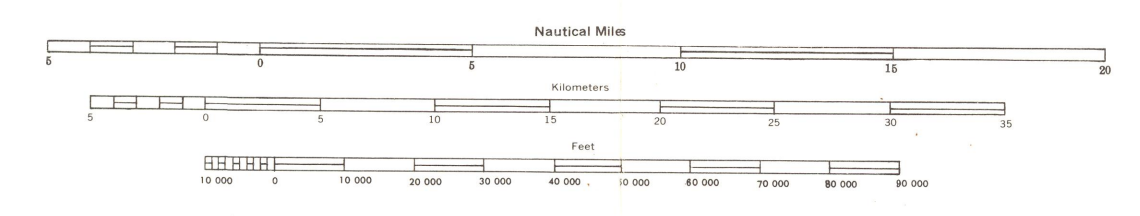


1. Pinnacle Peak (Hye)
2. Pinnacle Peak (Prum)
3. Anahola, Derrick Mast
4. Kahala Light, Mast
5. Kahala Light
6. Vane
7. Keala, Gray Chimney (1927) (Masonry Chimney) (1910)
8. Keala, Black Chimney (1927) (Steel Stack) (1910)
9. Gas
10. Keala, Church Spire
11. Keala, Catholic Church, Spire
12. Kapaa, Gray Chimney (1927) (Stack) (1910)
13. Kapaa, Derrick (1910) (Kapa Landing, Derrick) (1927)
14. Waipouli, Flagstaff
15. Waipouli, Windmill
16. Maulu
17. Hanamaulu Mill, Chimney
18. Hanamaulu, SE, Cable of Warehouse
19. Ahukini Light (1910)
20. Ahukini Light (1927)
21. Kii
22. Lihue Mill, Chimney (1910)
23. Lihue Mill, Chimney (1927)
24. Lihue County Building, Flagpole
25. Lihue, Mutual Wireless Pole
26. Kuki Pt. Light
27. Long Gray Shed, W. Gable
28. Long Gray Shed, E. Gable
29. Kalaupuu
30. Keopape
31. Koloa, Church Spire
32. High Gable
33. E. Gable
34. Small White House
35. Post
36. Horn
37. Law
38. Wind
39. Gov
40. McBryde Sugar Mill, NW, Stack
41. McBryde New Sugar Mill, Stack
42. Waihawa Stables, N. Cupola
43. Eleele, Catholic Church, Spire
44. Makaweli Mill, Chimney
45. Waimea Church
46. Dead Stag
47. Cliff
48. Ahu
49. Cane Point
50. Lihue Tree
51. Leaf
52. Odomano
53. Point 2
54. Kahala Mill, Chimney
55. W. West
56. Bridge
57. M. Derrick (Der)
58. Ware
59. Staff
60. Dev
61. Black Flagpole
62. Ipa School, Flagstaff
63. Pooua (Hanalei Latitude Station)
64. Kilauea Mill, Chimney
65. Cave
66. Lava
67. Stone
68. SE, Corner old Government Wharf
69. Sand
70. McBryde Landing, Large Warehouse, NW, Gable
71. Old
72. Eleele Landing, Flagstaff
73. Haw
74. Reef
75. Government Flag
76. Waimea Mill, Chimney (1910)
77. Waimea Mill, Chimney (1926)
78. Green Roof, N. Gable
79. Twar
80. Wharf
81. Ttali Tree
82. Waimea Latitude Station
83. Episcopal, Church Spire
84. Flagpole near Store
85. Herd
86. Moku
87. Puu o Huluh North
88. Mailli (1875)
89. Mailli (1927)
90. Waianae Hill, Chimney
91. Burns (USE)
92. Burns
93. Paheehoe New
94. Paheehoe (USE)
95. Keasu 2
96. Keasu (old sta.)
97. Eshleman (USE)
98. Makaha (USE)
99. Keswala (Army)
100. Kaena S
101. Pasco
102. Bath
103. Manini
104. Wet
105. Alei
106. Luck
107. Wart
108. Hike
109. Kauboa
110. Y.M.C.A.
111. Keekee
112. Mahoe
113. Turtle Head
114. Rice
115. Haili
116. Green Water Tank
117. White Water Tank
118. Kaupukuhale
119. Keala (USE)
120. Kawaipee, Windstock
121. Dollar Radio Station, Tank
122. Land
123. Pump
124. Mok
125. Kawahapa
126. Mokuiaia
127. Mokuiaia (USE)
128. Waialua Mill, Chimney
129. Wind
130. Waialua (USE)
131. Protestant Church
132. Hanalei Hotel, SE, Flagstaff
133. Ena (Puaena)
134. Puaena
135. Pitakapu



KEY  
 — 7.5' Quadrangles  
 — USGS Leveling  
 — End of a Level Run

R.A.D. July, 1965

File No. 853.0078

HAWAIIAN ISLANDS  
 OAHU TO NIIHAU  
 SOUNDINGS IN FATHOMS  
 AT MEAN LOWER LOW WATER  
 U. S. DEPT. OF COMMERCE  
 COAST AND GEODETIC SURVEY  
 H. Arnold Karo, Director  
 TRIANGULATION DIAGRAM  
 June, 1958  
 plane coordinate grid shown in brown