



1. Pinnacle Peak (Nye)
2. Pinnacle Peak (Fram)
3. Anahola, Derrick Mast
4. Kahala Light, Mast
4. Kahala Light, Vane
5. Keala, Gray Chimney (1927) (Masonry Chimney) (1910)
5. Keala, Black Chimney (1927) (Steel Stack) (1910)
6. Keala, Church Spire
6. Keala, Catholic Church, Spire
7. Kapaa, Gray Chimney (1927) (Stack) (1910)
8. Kapaa, Derrick (1910) (Kapaa Landing, Derrick) (1927)
9. Waipouli, Flagstaff
10. Mautu
11. Hanamaulu Mill, Chimney
11. Hanamaulu, SE. Gable of Warehouse
12. Ahukini Light (1910)
12. Ahukini Light (1927)
13. Kin
13. Lihue Mill, Chimney (1910)
13. Lihue Mill, Chimney (1927)
15. Lihue, Mutual Wireless Pole
16. Kuki Pt. Light
17. Long Gray Shed, W. Gable
17. Long Gray Shed, E. Gable
18. Kalanipuu
19. Keopapee
20. Kilauea Church Spire
21. High Gable
22. E. Gable
23. Small White House
24. Post
25. Horn
26. Law
27. Wind
28. Gov
29. McBryde Sugar Mill, NW. Stack
29. McBryde New Sugar Mill, Stack
30. Wahawa Stables, N. Cupola
31. Deese, Catholic Church, Spire
32. Makaweli Mill, Chimney
33. Waimea Church
34. Dead Shed
34. Cliff
35. Kane
35. Point
36. Lone Tree
36. East
37. Domano
37. Point 2
38. Kekaha Mill, Chimney
39. TWS
40. Bridge
41. Derrick (Der)
41. Staff
41. Dev
42. Black Flagpole
42. Lian School, Flagstaff
43. Pooku (Hanalei Latitude Station)
44. Kilauea Mill, Chimney
45. Cave
45. Lava
46. SE. Corner old Government Wharf
46. Sand
47. McBryde Landing, Large Warehouse, NW. Gable
47. Old
48. Eleele Landing, Flagstaff
48. Haw
49. Reef
50. Government Flag
51. Waimea Mill, Chimney (1910)
51. Waimea Mill, Chimney (1926)
51. Green Roof, N. Gable
51. Twar
52. Wharf
52. Tall Tree
53. Waimea Latitude Station
53. Episcopal, Church Spire
53. Flagpole near Store
54. Herd
55. Maka
56. Pu o Hulu North
57. (Mailli) (1875)
57. (Mailli) (1927)
58. Waianae Mill, Chimney
59. Burns (USE)
60. Burns
61. Pahoehee New
61. Pahoehee (USE)
62. Keaua ?
62. Keaua (old sta.)
63. Eshleman (USE)
63. Latahala (USE)
64. Keawala (Army)
65. Keana S
66. Faso
67. Bath
68. Manini
69. Wet
70. Alei
71. Luck
72. Wait
73. Hike
74. Kaunoh
75. Y.M.C.A.
76. Keekee
77. Mahoe
78. Turtle Head
79. Rice
80. Hali
81. Green Water Tank
81. White Water Tank
82. Kaupukuhale
83. Keala (USE)
84. Kawaiaepoi, Windsock
84. Dollar Radio Station, Tank
85. Land
86. Pump
87. Mok
87. Kawahapai
88. Makukua
88. Makukua (USE)
90. Waiala Mill, Chimney
91. Wind
92. Waiala (USE)
93. Protestant Church
93. Hanalei Hotel, SE. Flagstaff
94. Eua (Puea)
94. Puaea
95. Pihakapu

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