

162° 10'

Engel I.

11° 40'

ELGIN

4 Aman Zero - lagoon Aman 106-6 - 7'-40"
 Point " " Point " 25'-20"

REEF PHOTO TOWER

CORAL

11° 30'

162° 10'

LEGEND

| AZIMUTH | | DISTANCE | |
|----------------------|----------------------|----------|---------|
| FROM | TO | | IN FEET |
| NO. BASE U.S.N. 1944 | SAND U.S.N. 1944 | 327 56 | 52.40 |
| SAND U.S.N. 1944 | NO. BASE U.S.N. 1944 | 147 57 | 15.78 |
| CORAL | NO. BASE U.S.N. 1944 | 255 01 | 25.04 |
| " | SAND U.S.N. 1944 | 289 02 | 52.95 |
| " | CORAL | 90 50 | 32.70 |

162° 20'

836 2240 SEC 12

11° 40'

GRAFLEX

Aomon I.

N. BASE U.S.N. 1944

Runit I

RUNIT

SAND U.S.N. 1944

11° 30'

162° 20'

KODAR Aniyaanii I.

A-176-16-49

136-36-33

A-176-16-49

22-2-53

DISTANCE
IN FEET

7.0
2.7
9.0
101.9
23.818

Sea

175-15-107

22-52-82
76-16-49
36-36-33
22-2-53

STEEL

Aniyaanii

FROM

| | | | | |
|----------------------|----------------------|-----|----|-------|
| NO. BASE U.S.N. 1944 | SAND U.S.N. 1944 | 327 | 56 | 52.40 |
| SAND U.S.N. 1944 | NO. BASE U.S.N. 1944 | 147 | 57 | 15.78 |
| CORAL | NO. BASE U.S.N. 1944 | 255 | 01 | 94.04 |
| " | SAND U.S.N. 1944 | 289 | 02 | 52.95 |
| RUNIT | CORAL | 90 | 50 | 32.70 |
| " | NO. BASE U.S.N. 1944 | 142 | 47 | 27.48 |
| KODAK | CORAL | 120 | 56 | 28.70 |
| " | RUNIT | 154 | 00 | 12.79 |
| GRAFLEX | NO. BASE U.S.N. 1944 | 335 | 23 | 28.37 |
| " | CORAL | 21 | 23 | 21.18 |
| ELGIN | GRAFLEX | 297 | 00 | 43.32 |
| " | CORAL | 343 | 08 | 00.30 |
| REEF PHOTO TOWER | ELGIN | 180 | 09 | 04.00 |
| " | CORAL | 285 | 39 | 19.73 |
| REEF PHOTO TOWER | RUNIT ZERO TOWER | 266 | 31 | 08.64 |
| " | AOMON | 223 | 22 | 17.41 |
| " | ENGEBI | 176 | 16 | 49.13 |
| ANIYAII | RUNIT | 151 | 58 | 51.18 |
| RUNIT | AOMON | 154 | 09 | 19.38 |
| AOMON | ENGEBI | 118 | 55 | 49.96 |

1359.2729 + 328083

1359.2729 meter
Zero to Runit

- A3 (mod) Declined = 6
- ① Central to Runit
 - ② " " Amanap
 - ③ Aniyapu Photo - Runit
 - ④ Runit Photo - Amanap

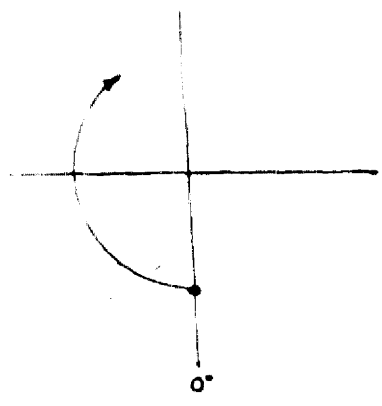
| | |
|------|----------|
| 40 | |
| 78 | 21,170 |
| 04 | 2,627 |
| 35 | 37,700 |
| 70 | 2,301.9 |
| 46 | 8,23.818 |
| 170 | 47,68.1 |
| 79 | 26,82.8 |
| 37 | 27,29.9 |
| 18 | 31,702.3 |
| 132 | 26,972.4 |
| 230 | 4,530.1 |
| 100 | 40,715 |
| 73 | 16,38.2 |
| 3.64 | 1,043.2 |
| 41 | 1,274.9 |
| 113 | 1,608.6 |
| 18 | 17,516.3 |
| 38 | 17,263.8 |
| 196 | 12,891.2 |

174-31
32-32-33
73-83-27
21-41-47

STEEL
Parry I

Seismic Sta Aniyanni
magnetic bearing
N 78° E (Kodak To Station)
Dist 42 ft

MAP # MJ 3901



Central Sta height above MSLT
49.99 (Tide + 2.3')

1 - 6° 39' E
1 - 166° 26' 50"
and 1 - 109° 24' 10"
- Rumbid 155° 11' 30"
aman 143° 12' 00"

Angle @ Aman φ - Central Sta - Aman Photo - 0° 20' 30"
@ Rumbid " " Rumbid " 0° 27' 45"
" " " Aniyanni Ph. - Rumbid " 0° 30' 0"
@ Aman φ Rumbid Ph - Aman Ph. 1° 9' 0"

Survey Map of Eniwetok Atoll
HN-9-F 1

Best Copy Available

REPOSITORY _____
COLLECTION _____
BOX No _____
FOLDER _____