

ROSE ATOLL
SATELLITE TRACKING 1994-95+

G. BALAZS

808-395-6409

ROSE ATOLL

ROSE
V

23-31 OCTOBER 94 AM. SAMOA p. 1-35
(ON ROSE 4 NIGHTS - 5 DAYS)
TAGS USED = 3109-3116
25-26-27-28
OCTOBER 94

ONLY

TWO TURTLES ENCOUNTERED - BOTH NEWLY TAGGED

A.M. of 29 OCT., AS FOLLOWS:

① SATELLITE ID# (LEFT EYE PARTLY CLOSED)
TRANSMITTER 4806 (B109-B112) CCL=112 RELEASE GMT
(SYS. 6969) P.17-18 DEC. 8, 94 LAST TRANSMISSION - (LEFT REEF PLAT) 10/29/94
AT ROSE (about 2345 GMT)

② SATELLITE ID#
TRANSMITTER 4805 (B113-B116) CCL=1006m RELEASE GMT
(SYS. 6839) LAST TRANSMISSION MARCH 20, 95 NEAR TAHITI/RETEA P.32
0130 10/30/94

Friday PM Sunday 3m
20-28 OCTOBER 95 P.59 Summer P.630
8 TURTLES ON ROSE = 22-25 OCT 95 (3 NIGHTS) map P.120
ROSE IN 3 NIGHTS VI Tags used = 9202-9220 (7 newly tagged + 1 recovery 5818)
Family Homotremidae (Protozoa)
3 sat. trans. attached

25692
25693
25694 } see page 4

Longliner
JIN SHIANG FA
HIT ROSE = 10/14/93
length = 300 TON



Composition Book • 9 1/4 in. x 7 1/2 in.

Item No.	Sheets	Ruling
09-9130	60	College Ruled & Margin
09-9132	60	College Ruled & Margin & Paged
09-9134	100	College Ruled & Margin

BALAZS

ESSELTE
Esselte Pendaflex Corporation, Garden City, NY 11530
Made in U.S.A. B&P and Boorum & Pease are trademarks of
Esselte Pendaflex Corporation.

840 189 2599 5243

GHB

OCEANIA 190 IOTA

1

ROSE I - 11/80 - 5

ROSE II - 10/82 - 7

ROSE III - 10/86 - 1

ROSE IV - 11/93

ROSE V - 10/94 - 2 Tel.

ROSE VI - 10/95 - 8

Rose 14°30'S

168°10'W

~ 42°
ideal
sat.
elevation

(684)

OMWR = 6334456

FAX = (684) 633-5944

PAGO RADIO 6215.5 USB

USCG 2182 MHz

Hawaiian 699-1875

AIR =

9/5 = 1.8

$$\frac{9}{5} 32 + 32 = 89.6^{\circ}\text{F}$$

Peter Craig reports 32°C at surface seawater inside lagoon. Shallows near island at low tide during the daytime must be > 40°C

$$\frac{9}{5} 40 + 32 = 104^{\circ}\text{F}$$

Holly FRIEFELD

Presumably fresh cans purchased Sepp's paint shop - 1995 excessive set up time even with 3 times catalyst!

FIBEE Glass-Evercoat Co. INC.

6600 Cornell Rd.

Cincinnati, Ohio 45242

Colorless Finish Coat #499

Evercoat Laminating Resin - Model #561

From: "Daschbach, /N." <ndaschbach@ocean.nos.noaa.gov>

P.O. Box 4318

Pago Pago, American Samoa

96799

Fax: 684-633-7354

TABLE OF CONTENTS FROM ROSE II data book

BACAZS 10-13 NOV 80; 5-14 OCT 82; 5-13 OCTOBER 1986 Am. SAMOA

1 Turtle in 3 nights → (ON ROSE 7-10 OCT 86 (3 NIGHTS - OCT. 7TH, 8TH, 9TH))

ONLY TURTLE ASHORE: 5818, 20, 21, 6917 (NEW) CCL-111

7-9 NOV 1986 DARCY HU ... P.100 CCL101cm TAGGED 6887-6888

12-16 FEB 1987 DAVID ITANO/KNOWLES P.94-

JIN SHIANG FA - TAIWAN LONGLINER

31 OCTOBER - 8 NOV. 93 P.30-

(ON ROSE 2-6 NOV. 93 (4 NIGHTS) SUMMARY TAGGED TURTLES HAM CONTACTS - P.70

7 Turtles in 4 nights →

SATI TRANS. 4809 4808 4807 PAGE 41 COMPLETE Summary

PAGE 11 hours = GMT - 11 hours = Am. Samoa Time (AST)



COMPOSITION BOOK • 9 3/4 IN. x 7 1/2 IN.

AVAILABLE AS

VM COMPUTER NO	B&P STOCK NO.	SHEETS	RULING
09-9130	13534	60	COLLEGE RULED & MARGIN
09-9132	13535	60	COLLEGE RULED & MARGIN & PAGED
09-9134	-	100	COLLEGE RULED & MARGIN

HOMOTREMA FAMILY HOMOTREMIDAE (PROTOZOA)

BOORUM & PEASE CO. ELIZABETH, N.J. 07208

MADE IN U.S.A.

DIRECT USA 633-2872

USA DIRECT CARD 840 189 2599 5243

633-2872 USA Direct

ALU LIANA = ROSE ≈ 14° 32' S; 168° 10' WEST

42

NOV. 1971 - 2 greens Monel
 ROSE SINCE NOV. 1980 - 43 greens INCORP + 7 in "93 + 2 in 10/94 = 3
 METAL TAG RECOVERIES -

52 adult greens

(1) 3504/05 TAGGED AT ROSE 11/80
 CAUGHT BY NET 7/86 KADAVU, FIJI.
 EATEN

(2) 6821-6823 TAGGED ROSE 10/88
 Found BIRDY wounded dragging a
 Spear gun on Reef SIGATOKA,
 VITI LEVU 2/92.

SCILLY
 ATOLL
 FRENCH
 POLYNESIA

1992 Symposium paper - 379 Tagged
 1972-74. 12 recoveries
 Tonga = 1, Fiji = 5, Wallis = 1, New Caledonia = 2
 Vanuatu = 3. FIJI 2 of 5 were Kanavu
 DRUADRUVA

(1) Since Then =
 S17-519 MOTU OIA 10/18/91 CCL 101cm
 net TOBERUA IS., near Suva 3/23/92

(2) S23-525 MOTU OIA 10/18/91 CCL 103cm
 net SNU SAVU 1 10/9/93
 262 lbs sold to
 Chinese Restaurant

(3) K625 ashore dead at AMBRYN IS.
 VANUATA 4/1/94 - head & ONE flipper
 missing. EATEN BY VILLAGE, ORIGINALLY TAGGED
 ROSE (Island) 11/5/93 CCL 105cm / Nestling - eggs
 K622 - K625

see
 p. 123
 124

(4) Sat. tracking tag "recoveries" - 1 - LAU FIJI
 OCT. 1993 Deploy - 4807, 08, 09
 1994 " 2 - TO VANUA LEVU FIJI

(5) Sat. tracking tag "recovery" - 1 - stopped transmitting
 at Rose 4806
 1 - 4805 1995 nearly to
 French Polynesia

ST 14?

OCT. 1995 ROSE VI

***** Telonics Inc. Software Report *****

Software Name...: ST950823
System Number...: 368682
Date Programed...: 8-25-95

"LEILUA"

25692

Purchased by ASG J.E.P.

ID Code..... 25692
 Message Length..... 8 bytes
 Repetition Rate..... 45 sec
 Power Up Transmit Time..... 0 hrs
 Transmit Date & Time @ Start Up..... No
 Magnet Restart time..... 5 sec
 Magnet Stop time..... 30 sec
 Real Dive Time..... 10 sec
 Salt Water Switch Averaging Interval..... 12 hrs
 Salt Water Switch Averaging Offset..... 0 hrs
 Clear Last Dive Time after Transmission..... NO
 Salt Water Switch Failsafe Time Out..... 24 hrs
 Seasonal Shut-down option..... DISABLED
 Season Table Type..... Seasons specified in number of day

Monday
10/23/95
1955 GMT
DEPLOY
TAG 5818+
CCL=113

Deployed = 10/23/95 ~ 12/3/95

Season 1 39 days	Season 2 65535 days	Season 3 0 days	Season 4 0 days
On/Off Hours 3/ 9 0/ 0 0/ 0 0/ 0	On/Off Hours 3/ 3 0/ 0 0/ 0 0/ 0	On/Off Hours 0/ 0 0/ 0 0/ 0 0/ 0	On/Off Hours 0/ 0 0/ 0 0/ 0 0/ 0

***** Telonics Inc. Software Report *****

Software Name...: ST950823
System Number...: 370062
Date Programed...: 8-25-95

"ISALEI"

25693

ST 14

ID Code..... 25693
 Message Length..... 8 bytes
 Repetition Rate..... 45 sec
 Power Up Transmit Time..... 0 hrs
 Transmit Date & Time @ Start Up..... No
 Magnet Restart time..... 5 sec
 Magnet Stop time..... 30 sec
 Real Dive Time..... 10 sec
 Salt Water Switch Averaging Interval..... 12 hrs
 Salt Water Switch Averaging Offset..... 0 hrs
 Clear Last Dive Time after Transmission..... NO
 Salt Water Switch Failsafe Time Out..... 24 hrs
 Seasonal Shut-down option..... DISABLED
 Season Table Type..... Seasons specified in number of day

Tues.
10/24/95
1910 GMT Deploy
TAGS - Q200 - Q20
CCL-104.5cm

Season 1 39 days	Season 2 65535 days	Season 3 0 days	Season 4 0 days
On/Off Hours 3/ 9 0/ 0 0/ 0 0/ 0	On/Off Hours 3/ 3 0/ 0 0/ 0 0/ 0	On/Off Hours 0/ 0 0/ 0 0/ 0 0/ 0	On/Off Hours 0/ 0 0/ 0 0/ 0 0/ 0

+ ST 14 25694 3 on / 3 off for life
 Sy. NO. 37007 10/25/95 Wednesday
 TAG Q217-9220 CCL=109.5/1850 GMT Deploy

"PLOTJ"

Rose VI

Pago Pago, American Samoa Times and Heights of High and Low Waters, 1995

OCTOBER 1995

20 Friday
0404 2.8
1001 0.1
1628 2.9
2222 0.0

21 Saturday
0446 2.9
1038 -0.1
1708 3.1
2302 -0.1

22 Sunday
0529 3.0
1116 -0.1
1750 550pm 3.3
2344 -0.2

23 Monday
0613 613am 3.1
1157 -0.2
1834 634pm 3.4

24 Tuesday
0029 -0.3
0659 659am 3.1
1241 -0.2
1920 720pm 3.4

25 Wednesday
0118 -0.3
0749 749am 3.0
~~1329 -0.1~~
2010 810pm 3.4

26 Thursday
0212 -0.2
0842 2.9
1423 0.0
2104 3.2

27 Friday
0311 -0.1
0940 2.8
1525 0.2
2204 3.1

depart Rose
NIGHT 1
NIGHT 2
NIGHT 3

NOMOON

NIGHT 1

NIGHT 2

NIGHT 3

FIRST Light 445am
SUNRISE = ~530am

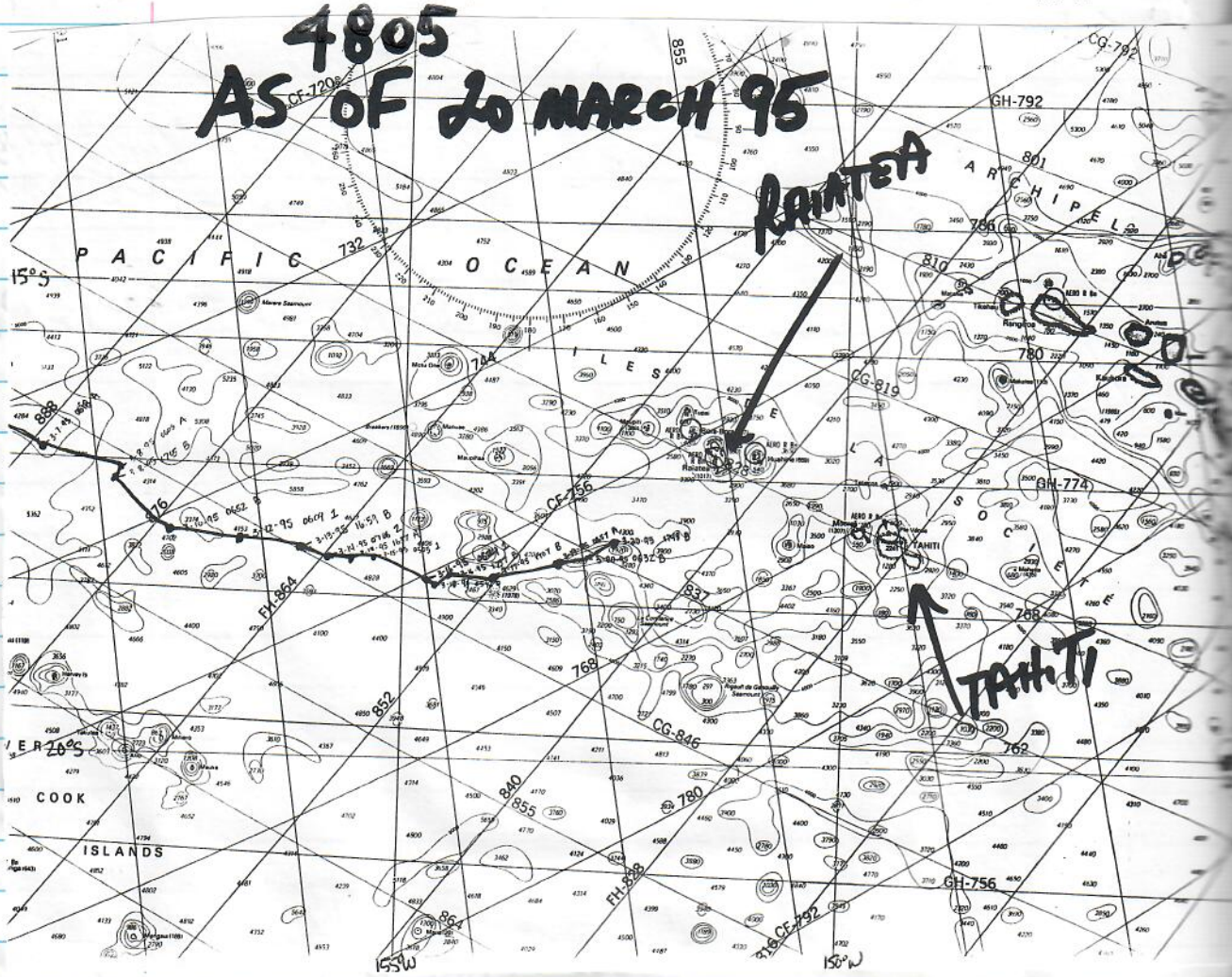
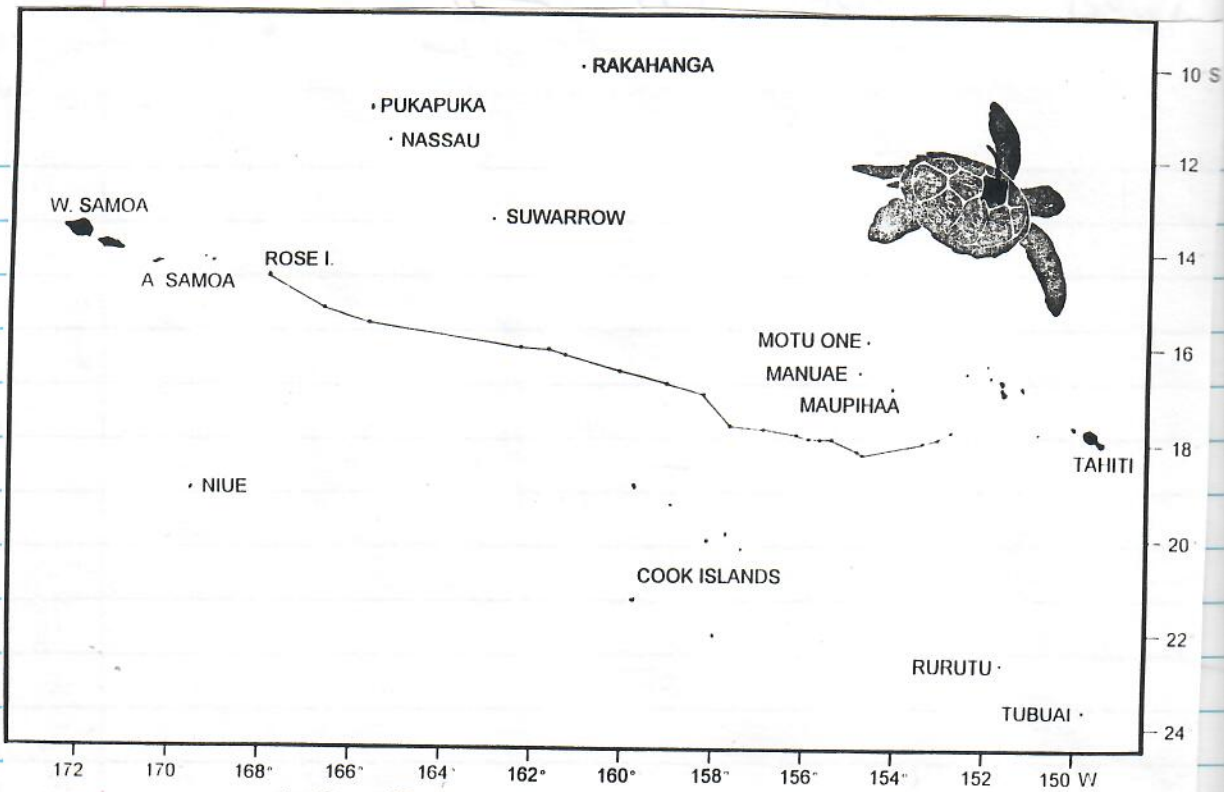
SUNSET = ~630pm



Date: Thu, 11 May 2000 09:58:54 -0700
From: Denise Parker <dparker@sgilj.ucsd.edu>
To: "George H. Balazs" <gbalazs@honlab.nmfs.hawaii.edu>
Subject: Re: Rose Atoll deployments

N = 8

Transmitter ID	TAGS	SCL	CCL	Date	Date Deployed	Date Ended	Final location
-4807	K613, K616		100x87	11/4/93	4/21/94		Argos (Reid) Reef, Fiji
-4808	K604, K607		107x95.5	11/3/93	3/27/94		Nateva Bay, Vanua Levu, Fiji
-4809	K602, K603, K608, K609		96.5x91.5	11/3/93	3/16/94		Savusavu Bay, Vanua Levu, Fiji
-4805	B113 - B116		100	10/27/94	3/22/95		Near Raiatea, French Polynes
-4806	B109 - B112		112	10/26/94	12/8/94		didn't leave Rose Atoll
-25692	5818, 5820, 5821, 6911, 113			10/23/95	7/31/96		Taveuni, Fiji
-25693	Q206 - Q209		104.5	10/24/95	4/13/96		Savusavu Bay, Vanua Levu, Fiji
-25694	Q217 - Q220		109.5	10/26/95	4/21/96		Ovalau, Viti Levu, Fiji



Satellite tracking of sea turtles in the South Pacific: Research to raise conservation awareness and to improve the management of a declining traditional resource.

Radio transmitters linked to the Argos earth-orbiting satellite network were attached to three adult green turtles (*Chelonia mydas*) coming ashore to lay eggs at Rose Island during 23-25 October 1995. The purpose of this study is to determine where the turtles live when not nesting, and to chart the routes taken during ocean migrations to reach these resident destinations.

Rose Island is located at the eastern-most end of the Samoan Archipelago at 14.5 degrees South, 168.1 degrees West. This small uninhabited site has been known for centuries as an important nesting area for sea turtles. However, as with similar isolated islands used for nesting throughout the South Pacific, the number of turtles arriving to breed each year has declined to presently very low levels. It is fortunate that Rose Island has been designated by the American Samoa Government and U.S. Fish and Wildlife Service as a breeding sanctuary where turtles and other marine resources are fully protected. However, to effectively manage and conserve sea turtles at Rose, and elsewhere in the Pacific, the turtles movements must be known, especially between the different nations of the region.

During 1993 and 1994 the migrations of four green turtles nesting at Rose Island were tracked by satellite. Three of the turtles in these past studies traveled (returned to) the Fiji Islands, and one to French Polynesia.

Details on the three turtles equipped with satellite transmitters during October 1995 are listed below. These turtles are not expected to swim away from Rose Island for 2-3 months, until they have completed laying several clutches of eggs during the nesting season.

Satellite ID #25692, named "Leilua", 23 Oct. 95. Shell length 113 cm (44.5 inches).

Satellite ID #25693, named "Isalei", 24 Oct. 95. Shell length 104.5 cm (41.0 inches).

Satellite ID #25694, named "Aulotu", 25 Oct. 95. Shell length 109.5 cm (43.0 inches).

* Flipper tag 5818 - originally tagged at Rose Is. in Oct 1983.

8

8 Need Sling-shot ^{OBTAINED}

ROSE 11/93
Satellite Trans. Supplies

TRAN

IGLOO CONTENTS

- ✓ 1. 8 large trash bags (packets of 2) + Sandpaper ✓
- ✓ 2. 2 small clear trash bags
- ✓ 3. 1 hammer
- ✓ 4. nails for turtle box
- ✓ 5. new roll of tape
- ✓ 6. scrubbie pad
- ✓ 7. 12 pairs latex gloves
- ✓ 8. 3 bundles of 3 (rags)
- ✓ 9. 2.2 oz of catalyst
- ✓ 10. 5 sample jars (plastic)
- ✓ 11. 17 mixing tubs primed
- ✓ 12. 12 paint brushes
- ✓ 13. 1 pt. acetone
- ✓ 14. 10 oz of sanding resin
- ✓ 15. 48 oz of laminating resin
- ~~16. 1/4 bottle elastomer from 8-92~~
- ✓ 17. elastomer catalyst from 8-93 (nearly full)
- ✓ 18. 10 tent stakes
- ✓ 19. tent cord (need more?)
- ~~20. cloth - packet of useable scraps & 1 packet of good uncut cloth~~
- ✓ 21. tupperware container (2 putty knives, needlenose pliers, pliers, 10' retractable measuring tape, knife, 5 Betadine swabs, 6 eye droppers, 20 tongue depressors, masking tape for steel contacts on trans., scissors.

Need LARGE Head

Need several large STROPS Steel mixing

Need COARSE ONLY

- 2 Boxes of elastomer w/ catalyst
- 1 plastic container w/ 4oz line = mix elastomer
- 4 cloth kits + ziploc w/ cloth ✓

THINGS TO REMEMBER

- ~~1. 2 new bottles of elastomer and notes, ie number of drops used~~
- ~~2. need to cut cloth and make 3-4 cloth kits~~
- 3. umbrella and turtle box
- 4. tent
- 5. Burman cards / INDELIBLE MARKING PEN
- 6. MEDICAL SPORTS COLD PACK
- 7. PAPER TOWELS ROLL

ELASTOMER & Resin Drops

4oz =
16 drops

LAMINATING	1st - 4oz	45 drops
	2nd - 4oz	45 drops
	3rd - 3oz	35 drops

Finishing (Sanding) - (2oz 30 drops

From Pill

25694 Date : 22.03.96 19:24:15 LC : 1 IQ : 50

Lat1 : 17.820S Lon1 : 178.659E

186 151 122 169

01 00

25694 Date : 23.03.96 13:16:49 LC : B IQ : 00

Lat1 : 17.814S Lon1 : 178.671E

186 299 54 380

00 00

25694 Date : 23.03.96 06:10:24 LC : B IQ : 00

Lat1 : 17.817S Lon1 : 178.667E

186 29 54 380

00 00

25694 Date : 24.03.96 01:52:52 LC : Z IQ : 10

Lat1 : 17.845S Lon1 : 179.090E

190 31 132 154

00 00

25694 Date : 24.03.96 05:51:22 LC : B IQ : 00

Lat1 : 17.812S Lon1 : 178.653E

186 23 78 298

00 00

25694 Date : 25.03.96 01:47:53 LC : A IQ : 00

Lat1 : 17.805S Lon1 : 178.665E

186 09 161 127

00 01

25694 Date : 26.03.96 17:58:25 LC : 2 IQ : 60

Lat1 : 17.812S Lon1 : 178.654E

185 33 135 156

00 00

25694 Date : 26.03.96 06:45:38 LC : A IQ : 00

Lat1 : 17.818S Lon1 : 178.674E

186 23 128 163

00 00

25694 Date : 27.03.96 06:24:12 LC : B IQ : 00

Lat1 : 17.811S Lon1 : 178.684E

187 08 130 160

00 01

25694 Date : 27.03.96 19:19:08 LC : B IQ : 00

Lat1 : 17.809S Lon1 : 178.650E

185 767 80 260

00 00

25694 Date : 28.03.96 06:03:29 LC : 3 IQ : 60

Lat1 : 17.833S Lon1 : 178.661E

189 12 92 225

00 01

25694 Date : 29.03.96 07:22:43 LC : B IQ : 00

Lat1 : 17.815S Lon1 : 178.653E

189 144 125 167

00 01

25694 Date : 29.03.96 05:43:08 LC : B IQ : 00

Lat1 : 17.814S Lon1 : 178.661E

189 134 125 167

00 01

To Pill

No.	PLACE	POSITION		DIFFERENCES				RANGES		Mean Tide Level
		Latitude	Longitude	Time		Height		Mean	Spring	
				High Water	Low Water	High Water	Low Water			
		South	West	h m	h m	ft	ft	ft	ft	
Samoa Islands										
2838	Asau Harbor, Savaii Island	13° 30'	172° 38'	-0 03	-0 32	+0.2	-0.3	3.1	3.9	1.6
2839	APIA (Observatory), Upolu Island	13° 48'	171° 46'	Daily predictions				2.6	3.2	1.2
2841	Pago Pago Harbor, Tutuila Island	14° 17'	170° 41'	+0 24	-0 08	-0.3	-0.3	2.6	3.0	1.2
2843	Tau Island, Manua Islands	14° 13'	169° 32'	-0 04	-0 34	+0.8	-0.3	3.7	4.6	1.8

APIA

OCT 94

NOV 94

	Time	Height	
		ft	cm
23	0321	0.8	24
Su	0907	2.5	76
	1516	1.0	30
	2123	2.9	88
24	0413	0.9	27
M	0959	2.4	73
	1610	1.1	34
	2216	2.8	85
25	0511	0.9	27
Tu	1056	2.4	73
	1714	1.1	34
	2313	2.7	82
26	0610	0.9	27
W	1157	2.5	76
	1820	1.1	34
27	0014	2.8	85
Th	0706	0.8	24
	1255	2.6	79
	1921	0.9	27
28	0113	2.9	88
F	0756	0.6	18
	1349	2.8	85
	2016	0.7	21
29	0208	3.0	91
Sa	0843	0.5	15
	1440	3.1	94
	2106	0.5	15
30	0300	3.2	98
Su	0928	0.3	9
	1528	3.4	104
	2155	0.2	6
31	0350	3.4	104
M	1013	0.1	3
	1615	3.6	110
	2243	0.0	0

October PAGO

1994	Time	Height	
		ft.	
Sunday	23	03 13	0.5
		09 31	2.2
		15 08	0.7
		21 47	2.6
Monday	24	04 05	0.6
		10 23	2.1
		16 02	0.8
		22 40	2.5
Tuesday	25	05 03	0.6
		11 20	2.1
		17 06	0.8
		23 37	2.4
Wednesday	26	06 02	0.6
		12 21	2.2
		18 12	0.8
Thursday	27	00 38	2.5
		06 58	0.5
		13 19	2.3
		19 13	0.6
Friday	28	01 37	2.6
		07 48	0.3
		14 13	2.5
		20 08	0.4
Saturday	29	02 32	2.7
		08 35	0.2
		15 04	2.8
		20 58	0.2
Sunday	30	03 24	2.9
		09 20	0.0
		15 52	3.1
		21 47	-0.1

Monday = Oct 31, 1994

Pablo rise supposed to have happened Wednesday but seen by Thursday

NIGHT (1)
(2)
(3)
(4) Turtles

1 Turtle?
11:37 PM
NO Turtles
2:38 AM
1:37 AM

PACKAGE SHIPPED FedEx to PAGO 10/94

HL=1510 1475-2 DOMESTIC HNLH
800 238-5355 653

- 1 Fiberglass cloth kit
 - 1 catalyst (glass jar)
 - 2 Laminating resin
 - 9 Brushes 9 stir sticks
 - 1 lb of ELASTOMER
 - 1 Sandpaper / 1 green scrubber
 - 10 cups
- INTERNATIONALLY
Fed. EX
#400-8367
5060
CSL Building
Specialist
(684) 699-5701

Two ST-3's TAKEN IN MY Luggage:
 - ID 4806 Sys. 6969
 - ID 22126 Sys. 8555

4805, 4806 used 10/29/94

22126 > Returned to Honolulu 10/31/94
22132 >

from P.9
25694

25694 Date : 29.03.96 18:35:56 LC : B IQ : 00
 Lat1 : 17.959S Lon1 : 178.847E
 186 489 83 247
 00 02

25694 Date : 30.03.96 06:58:55 LC : 1 IQ : 50
 Lat1 : 17.816S Lon1 : 178.649E
 189 77 59 349
 00 00

25694 Date : 01.04.96 06:18:09 LC : A IQ : 00
 Lat1 : 17.818S Lon1 : 178.649E
 189 27 71 285
 00 00

25694 Date : 30.03.96 13:40:13 LC : B IQ : 00
 Lat1 : 18.365S Lon1 : 179.864E
 187 182 59 349
 00 00

25694 Date : 03.04.96 01:51:28 LC : B IQ : 00
 Lat1 : 17.830S Lon1 : 178.651E
 189 71 6433 48167
 03 44

To P.15

GMT - 11 hours = Amer. Samoa Time

1994

ROSE ATOLL, AMER. SAMOA

GMT date	object	beacon	Time rise GMT	tca	Time set GMT	el	geo	orbit
Tue 25oct94	N0AA-11	1698.0000	03:24:06	03:31:03	03:38	20	a-e	31348
Tue 25oct94	N0AA-10	1698.0000	04:44:41	04:51:59	04:59	41	a-e	42100
Tue 25oct94	N0AA-11	1698.0000	05:04:02	05:11:28	05:18	31	a-w	31349
Tue 25oct94	N0AA-12	1707.0000	05:57:10	06:04:31	06:11	35	a-e	17898
Tue 25oct94	N0AA-10	1698.0000	06:25:26	06:31:27	06:37	13	a-w	42101
Tue 25oct94	N0AA-12	1707.0000	07:37:45	07:44:11	07:50	17	a-w	17899
Tue 25oct94	N0AA-9	1707.0000	07:49:08	07:56:44	08:04	39	a-e	50863
Tue 25oct94	N0AA-9	1707.0000	09:30:28	09:36:56	09:43	16	a-w	50864
Tue 25oct94	N0AA-11	1698.0000	14:37:42	14:42:57	14:48	8	d-e	31355
Tue 25oct94	N0AA-10	1698.0000	15:51:54	15:58:14	16:04	16	d-e	42107
Tue 25oct94	N0AA-11	1698.0000	16:15:16	16:23:00	16:30	67	d-w	31356
Tue 25oct94	N0AA-12	1707.0000	17:05:50	17:11:56	17:18	14	d-e	17905
Tue 25oct94	N0AA-10	1698.0000	17:30:27	17:37:44	17:45	35	d-w	42108
Tue 25oct94	N0AA-11	1698.0000	18:01:45	18:03:43	18:05	1	d-w	31357
Tue 25oct94	N0AA-12	1707.0000	18:44:10	18:51:33	18:58	41	d-w	17906
Tue 25oct94	N0AA-9	1707.0000	19:01:33	19:08:12	19:14	18	d-e	50870
Tue 25oct94	N0AA-9	1707.0000	20:41:04	20:48:27	20:55	33	d-w	50871
Tue 25oct94	passes = 17							
Wed 26oct94	N0AA-11	1698.0000	03:12:19	03:18:43	03:25	14	a-e	31362
Wed 26oct94	N0AA-10	1698.0000	04:21:12	04:27:54	04:34	22	a-e	42114
Wed 26oct94	N0AA-11	1698.0000	04:51:33	04:59:14	05:06	43	a-w	31363
Wed 26oct94	N0AA-12	1707.0000	05:36:07	05:42:51	05:49	20	a-e	17912
Wed 26oct94	N0AA-10	1698.0000	06:00:39	06:07:33	06:14	26	a-w	42115
Wed 26oct94	N0AA-12	1707.0000	07:15:33	07:22:41	07:29	29	a-w	17913
Wed 26oct94	N0AA-9	1707.0000	07:36:29	07:43:48	07:51	28	a-e	50877
Wed 26oct94	N0AA-9	1707.0000	09:17:08	09:24:06	09:31	22	a-w	50878
Wed 26oct94	N0AA-11	1698.0000	14:26:36	14:30:47	14:34	5	d-e	31369
Wed 26oct94	N0AA-10	1698.0000	15:29:28	15:34:24	15:39	7	d-e	42121
Wed 26oct94	N0AA-11	1698.0000	16:02:57	16:10:43	16:18	89	d-e	31370
Wed 26oct94	N0AA-12	1707.0000	16:45:47	16:50:29	16:55	6	d-e	17919
Wed 26oct94	N0AA-10	1698.0000	17:06:08	17:13:42	17:21	69	d-w	42122
Wed 26oct94	N0AA-11	1698.0000	17:47:17	17:51:22	17:55	4	d-w	31371
Wed 26oct94	N0AA-12	1707.0000	18:22:20	18:29:55	18:37	74	d-w	17920
Wed 26oct94	N0AA-9	1707.0000	18:49:19	18:55:22	19:01	13	d-e	50884
Wed 26oct94	N0AA-10	1698.0000	18:51:43	18:53:41	18:55	1	d-w	42123
Wed 26oct94	N0AA-12	1707.0000	20:07:30	20:10:03	20:12	2	d-w	17921
Wed 26oct94	N0AA-9	1707.0000	20:27:55	20:35:30	20:43	47	d-w	50885

4302
Ele's dead

Thu 270ct94	NDAA-11	1698.0000	03:00:44	03:06:24	03:12	9	a-e	31376
Thu 270ct94	NDAA-10	1698.0000	03:58:13	04:03:48	04:09	11	a-e	42128
Thu 270ct94	NDAA-11	1698.0000	04:39:09	04:46:58	04:54	59	a-w	31377
Thu 270ct94	NDAA-12	1707.0000	05:15:25	05:21:10	05:26	10	a-e	17926
Thu 270ct94	NDAA-10	1698.0000	05:36:13	05:43:36	05:50	48	a-w	42129
Thu 270ct94	NDAA-11	1698.0000	06:24:43	06:26:42	06:28	1	a-w	31378
Thu 270ct94	NDAA-12	1707.0000	06:53:33	07:01:08	07:08	52	a-w	17927
Thu 270ct94	NDAA-9	1707.0000	07:23:57	07:30:51	07:37	20	a-e	50891
Thu 270ct94	NDAA-9	1707.0000	09:03:54	09:11:14	09:18	31	a-w	50892
Thu 270ct94	NDAA-11	1698.0000	14:16:10	14:18:39	14:21	2	d-e	31383
Thu 270ct94	NDAA-10	1698.0000	15:08:44	15:10:39	15:12	1	d-e	42135
Thu 270ct94	NDAA-11	1698.0000	15:50:44	15:58:26	16:06	65	d-e	31384
Thu 270ct94	NDAA-12	1707.0000	16:27:15	16:29:07	16:30	1	d-e	17933
Thu 270ct94	NDAA-10	1698.0000	16:42:10	16:49:42	16:57	63	d-e	42136
Thu 270ct94	NDAA-11	1698.0000	17:33:46	17:39:02	17:44	8	d-w	31385
Thu 270ct94	NDAA-12	1707.0000	18:00:44	18:08:19	18:15	62	d-e	17934
Thu 270ct94	NDAA-10	1698.0000	18:24:28	18:29:33	18:34	8	d-w	42137
Thu 270ct94	NDAA-9	1707.0000	18:37:19	18:42:33	18:47	8	d-e	50898
Thu 270ct94	NDAA-12	1707.0000	19:43:11	19:48:20	19:53	8	d-w	17935
Thu 270ct94	NDAA-9	1707.0000	20:14:52	20:22:35	20:30	66	d-w	50899
Thu 270ct94	NDAA-9	1707.0000	22:01:31	22:03:17	22:05	1	d-w	50900

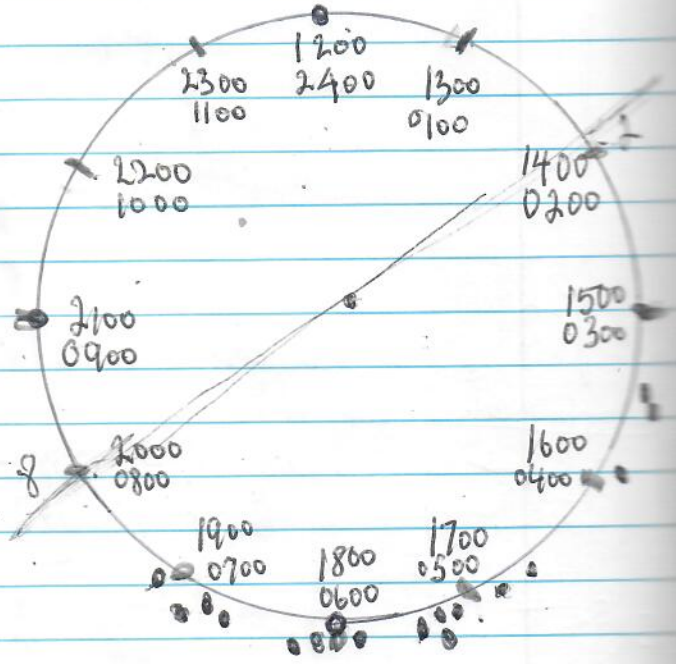
Thu 270ct94 passes = 21

Fri 280ct94	NDAA-11	1698.0000	02:49:27	02:54:03	02:58	5	a-e	31390
Fri 280ct94	NDAA-10	1698.0000	03:36:11	03:39:41	03:43	3	a-e	42142
Fri 280ct94	NDAA-11	1698.0000	04:26:48	04:34:42	04:42	82	a-w	31391
Fri 280ct94	NDAA-12	1707.0000	04:55:37	04:59:27	05:03	4	a-e	17940
Fri 280ct94	NDAA-10	1698.0000	05:12:01	05:19:37	05:27	88	a-e	42143
Fri 280ct94	NDAA-11	1698.0000	06:10:36	06:14:35	06:18	4	a-w	31392
Fri 280ct94	NDAA-12	1707.0000	06:31:50	06:39:33	06:47	89	a-e	17941
Fri 280ct94	NDAA-10	1698.0000	06:54:45	06:58:50	07:02	4	a-w	42144
Fri 280ct94	NDAA-9	1707.0000	07:11:34	07:17:54	07:24	14	a-e	50905
Fri 280ct94	NDAA-12	1707.0000	08:14:42	08:18:54	08:23	5	a-w	17942
Fri 280ct94	NDAA-9	1707.0000	08:50:46	08:58:22	09:05	43	a-w	50906
Fri 280ct94	NDAA-11	1698.0000	15:38:36	15:46:10	15:53	47	d-e	31398
Fri 280ct94	NDAA-10	1698.0000	16:18:31	16:25:44	16:32	33	d-e	42150
Fri 280ct94	NDAA-11	1698.0000	17:20:38	17:26:42	17:32	12	d-w	31399
Fri 280ct94	NDAA-12	1707.0000	17:39:29	17:46:45	17:54	35	d-e	17948
Fri 280ct94	NDAA-10	1698.0000	17:58:58	18:05:26	18:11	17	d-w	42151
Fri 280ct94	NDAA-9	1707.0000	18:25:40	18:29:46	18:33	4	d-e	50912
Fri 280ct94	NDAA-12	1707.0000	19:20:15	19:26:38	19:33	16	d-w	17949
Fri 280ct94	NDAA-9	1707.0000	20:01:55	20:09:40	20:17	88	d-e	50913
Fri 280ct94	NDAA-9	1707.0000	21:46:15	21:50:18	21:54	4	d-w	50914

43.5° elevation
is ideal

1994

Sat 290ct94	NDAA-11	1698.0000	02:38:47	02:41:43	02:44	2	a-e	31404
Sat 290ct94	NDAA-11	1698.0000	04:14:32	04:22:25	04:30	73	a-e	31405
Sat 290ct94	NDAA-10	1698.0000	04:48:13	04:55:35	05:02	45	a-e	42157
Sat 290ct94	NDAA-11	1698.0000	05:57:18	06:02:26	06:07	7	a-w	31406
Sat 290ct94	NDAA-12	1707.0000	06:10:21	06:17:55	06:25	50	a-e	17955
Sat 290ct94	NDAA-10	1698.0000	06:29:11	06:35:01	06:40	12	a-w	42158
Sat 290ct94	NDAA-9	1707.0000	06:59:18	07:04:56	07:10	9	a-e	50919
Sat 290ct94	NDAA-12	1707.0000	07:51:40	07:57:29	08:03	11	a-w	17956
Sat 290ct94	NDAA-9	1707.0000	08:37:40	08:45:29	08:53	60	a-w	50920
Sat 290ct94	NDAA-9	1707.0000	10:23:10	10:25:12	10:27	1	a-w	50921
Sat 290ct94	NDAA-11	1698.0000	15:26:35	15:33:55	15:41	34	d-e	31412
Sat 290ct94	NDAA-10	1698.0000	15:55:20	16:01:49	16:08	18	d-e	42164
Sat 290ct94	NDAA-11	1698.0000	17:07:46	17:14:22	17:20	18	d-w	31413
Sat 290ct94	NDAA-12	1707.0000	17:18:34	17:25:13	17:31	20	d-e	17962
Sat 290ct94	NDAA-10	1698.0000	17:34:09	17:41:21	17:48	32	d-w	42165
Sat 290ct94	NDAA-9	1707.0000	18:14:44	18:17:00	18:19	1	d-e	50926
Sat 290ct94	NDAA-12	1707.0000	18:57:51	19:04:57	19:12	28	d-w	17963
Sat 290ct94	NDAA-9	1707.0000	19:49:01	19:56:45	20:04	63	d-e	50927
Sat 290ct94	NDAA-9	1707.0000	21:32:02	21:37:20	21:42	8	d-w	50928



GM

GMT - 11 hours = A.S. TIME
" " " " " "

0200h

1500h

1400h

0300h

3AM

10/94 Rose

15

is

IDEAL to

TURN

TRANSMITTERS ON

4806
22126

Turned on at 3 AM 10/26/94

A.S. Time

0400 10/26 GMT

4805
22132

Turned on at 1530 10/26 AST

GMT 0230 10/21

from fell

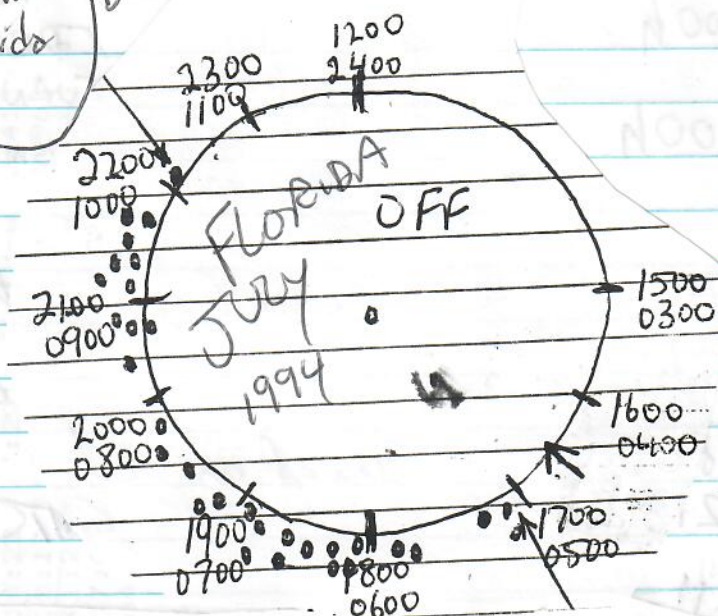
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Lat1 : 17.839S Lon1 : 178.672F
188 93 107 191
00 08

25694 Date : 09.04.96 13:39:47 LC : B IQ : 00
Lat1 : 17.888S Lon1 : 178.917E
186 419 102 206
00 00

25694 Date : 10.04.96 06:21:15 LC : 3 IQ : 60
Lat1 : 17.811S Lon1 : 178.648F
187 74 111 191
00 00

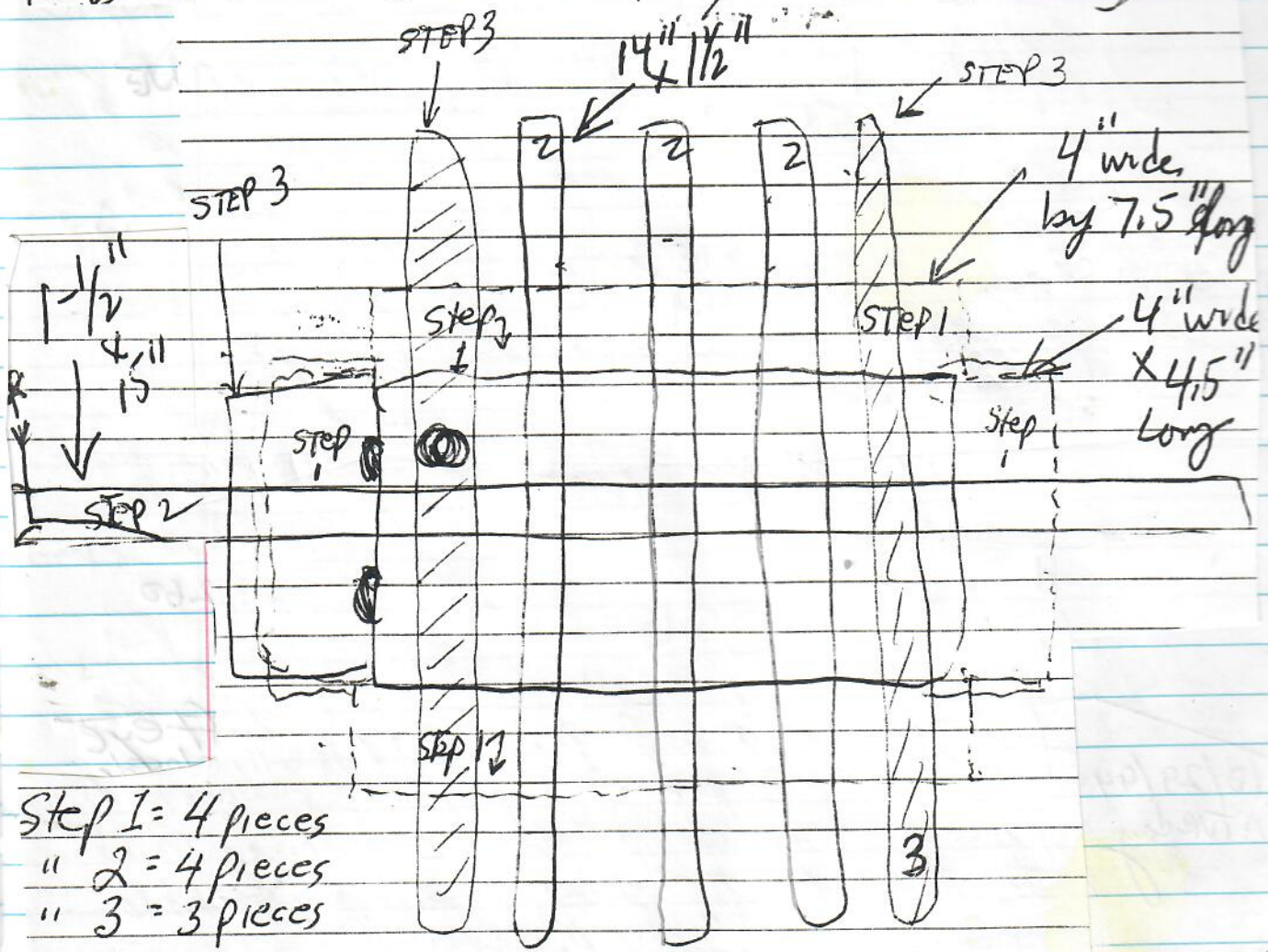
July 1994
Melbourne Beach
7/94 Florida

43.5° Ideal



10/28 - Friday Sea p. 94 - Encountered
10/29/94 Saturday ~ 3 AM under Messerschmidia
Face to ocean, digging chamber.
Abandoned and started to crawl to
sea ~ 4 am - Boy put on
turtle. Noted that left eye
is partly closed - possibly
reduced or no vision. This
turtle fitted w/ transmitt. 4806
~ 6:15 am to 8:30 am release.
Tide low ∴ turtle stranded in
shallows close to shore.
Umbrella put by turtle later - photo 806 =
Tide not high enough until 1:30 pm
when I helped turtle to deeper water (canal)
toward lagoon.

Catly's
 drops 16 402 Elastomer
 45 402 polyester (Aminating)
 25 202 polyester (Sanding)



Step 4 = "Sanding" coating only
 NOT Cloth,
 11 pieces cloth total.

Brown Chinese
 Cars w/4706
 imbedded in Resin

neck
 population
 SCABS
 3rd CAT left
 - large C.T.
 6mm skin
 BIOPSES

SAT AM
 10/29/94
 (CONTINUED)
 ON P. 18

New Tags LFL - B112	RFL - B109	COPULATION
RH - B110	LH - B111	
B109A - Dorsal LFL	B109B - Dorsal RH	6mm skin BIOPSES

CCL 112 cm x 100.5
 825 AM Release
 4806 ID
 6969 System

18

Day 1 of Radio Transmitting Rose
0820 Great Barrier
ISLAND

10/26/94 GMT

(10) ZLIBAI DAVE His signal 5x5

(11) V4BTD 5x8 TREVOR BRISBANE

WS -- SWANS VISIT
LANNY

(12) 0820 UKB NY Bob 5x5

Europe
1700h - 1800h
21.260

(13) H No ASW RAY 0850 GMT 10/26/94 5x4

10/29/94
SATURDAY

4806 (continued from p. 17) 830am
left eye partly closed. possible no VF

Turtle crawled a short distance out onto reef flat - stopped in a puddle perhaps 6-8" deep. Wouldn't budge. Used front flippers to splash water around. Stayed there for several hours. Photo with umbrella. At 4:45 I walked out to check and found that although tide/water depth had come up, H₂O temperature was greatly elevated (heat of exposed reef rock and ground water). Turtle was stressed and seemed weak. Gradually pushed her along to wet toward lagoon and cooler water. She then swam off - seemed to respond positively to cooler water.

ROSE ATOLL

IOTA
OC 190 19

23 OCTOBER 94

Sunday Depart 5pm Hawaiian Air FL465
w/ Marc Rice. NOAA DWE BAG 70lbs.
48 cooler Igloo - 70lbs and one excess bag
(Gateway Box) 65 lbs = \$130 excess charge.
Computer

10/25 Depart Pago 1130 pm Capt. Wally Thompson
TUES. Arrive Rose Pass ~ 730am SWAIN'S IS.
on Island at 930am Capt. (HARBOE MASTER)

14.260 MHz IOTA GMT
8 pm Samoa Time +11 hours =
20000 0700 h

WH6BLG
/KH8

14.260
VERY FIRST CONTACT

10/26/94

→ (1) N3 PC (MM)
Rogers
SS 100 miles
vessel out of Tahiti
toward Bora Bora
14° 30' N 168° 10' W

(6) VK2 JRS Portable

(7) ZL3 VK

(2) VK5 AEP
JOHN

(8) VK9 NS

(9) KH6 WB
Phone PATCH 0730
Charlie
5x9

(3) NH 29 GUAM
5x9
ED

(4) VK9 AH 5x9

(5) VK4 JJA 5x9
Bill

NO RATS seen or caught in 11/93 Rose Trip

Peter CRAIG'S SON - worked

10-25-94 TUES. Set up campsites - Marc Rice Holly FREIFELD, JOSH CRAIG & G/B.

ALLISON

and FALE diving from boat

Northern end of Island has numerous *Nessecchia* trees. Also, area where we camped last year has *Mess.* growing close to shoreline. No indication that *Pisonia* has grown any from 11/93.

Walked around island and counted ~41 minimum excavations (p. 119) cleaned fresh during past month. Difficult to tell month contain eggs (<10?).

Marc helped us set up awning. He uses "Paravane" awning - designed for high wind.

Set up "Shortened" Dipole DXE Alpha Delta - using 30lb monofilament, paracord, slingshot, and fishing sinker. UP ~25-30 ft. in dead tree.

- Noted absence of pinkish color to reef rock at entrance to lagoon. No sign of shipwreck or parts. At 8pm commenced radio coll on 14260 (see page 19-18).

NIGHT (1)

Marc and I walked around island starting at 1030am (high tide at 1137am) It had a few *yes*

NIGHT (1)

DAET

10/25/94
TUES.

been raining - thunder also, Heavy rain & lightning during the hours we were on the island. Difficult to distinguish between tracks and pits already there and new ones created this evening, especially on northern end. This is due to (1) rain moisture high-lighting white sand uncovered, and dark sun-burned coral sand. Also, the highlighting effect of flash light.

Need
NON-
TOXIC
SPRAY
paint

Definitely there had been one, possibly 2 turtles up, north end only. One excavation in particular that may have been "good".

AM
10/26
Wed.

Rain continued with some lightning all night. 2 transmitters turned on at 3 AM. Marc walked around island 4:30am - low tide, no tracks or turtles.

Conclusion - lightning and rain soaked turtles off beach early in evening.
~ 1-2 pm Snorkel w/ Mary Kay to the South west of island - Clear clear water, a few small coral heads with clams. Some fish. Very strong current. Had to walk back to island on top of fringing reef.

22

WH6BLG/KH8 OC-190
10/27/94 GMT = 0145

STATIONS
WORKED
14.260 MHz

ZL1 PR RALPH His Report
TOME 5x6

VK4 BH MAC
5x3 Bondsberg
knows Col.

ZL1 ANF
5x8 MORRIS

NG AWD Fred
3x3

WA6 SLD Dick
4x9

VE7 LQH Muriel
3x3

VE7 PHF 3x3

KK6EK 4x3 Bob

VE6 VK

N7BZI

NG5M 5x5

K7HAY/KH6 5x5

KH6 JEB 5X9 RICK

~~WB6~~
~~KF7 IO 5X7~~

WB6 MBF 5X2 Dennis

~~WA6 NA 9/7 5X1~~

~~W8 3X3 Michigan~~

~~WA6 KC7AS 5X4 DAVE~~

WA6 GFE 3X3

700 } = 8pm Local AST

~~WA6 BZL~~ } 2300 h } = NOON AST

21,260

KH6 WU

TRANSmitters 221327 on 330pm A.S. Time 1/26/94
4805 (1530 h)

0650 10/27
14,260

WB6 ED 3X3

~~WA6~~
~~VK3 IR 5X8~~

~~VK3 QI 5X9~~

~~ZL20 B 5X8~~

~~VL3 JT 5X8 DC134~~

VK4DLS 5X8

VK4MZ 5X9 Kerry

~~VK1FH 5X7 Fred~~

Z01KP Bruce

ZL1HS 5X9 Carol

~~VK7BC 5X9 TASMANIA~~

~~Z3CE 5X9~~

ZL4TT 5X9 Frank

ZL2TT 5X9

ZL3JU 5X7 Ellen

JAZCHA 5X9

JAI RWE 5X5

VK5BE 5X5 Rick

10/26/94 NIGHT #2
 Wednesday Rain much of day, dripping into night
 Walked alone at 8:30pm -
 Marc and I at 10pm, 1230am
 Peter at 1Am, Marc
 and I at 430am. Absolutely
 nothing ashore.

10/27/94 NIGHT #3
 Thursday ~~rain~~ Rain stopped - sun and blue
 sky - partly cloudy.
 Walked numerous times around
 island - no tracks ashore
 whatsoever.

2205h GMT 10/27/94

~~14.260~~
21.260

VE7YL

W3KH

K2FL 5x5

N5FW

VE6PW 5x5

VE6VK 5x7 Russ

~~W3PRN~~

N3ERM 5x3

K3FN 5x5

VE3NOZ 5x2

VE3LBT 5x8

VE3PRU

W5Z PA - 5x8 -

KJ5R RY 5x5 TEXAS

K2VVI 5x5

VE3MDQ 5x5

W3NNS 5x5

N5SUM 5x2

~~W3TTH~~ 5x5

W6EFB 5x7

JG2 TUQ 5x5

VE7KRC 5x3

WW7Q 5x5

JA4BTY 5x8

JP2BMM 5x3

W3BGN 5x9 STEVE

W7OF 5x5

K1R RH 4x3 Count

MFS Tuner setting for 20 meters Alpha Delta Shortened Dipole
① "I" ② AM=3 ③ TM=9

→ W95Y 5x3 DAVE

KA2DIG 5x3

KM4RE 5x2

W5E 5x8

K2JLA 5x5

A5AT 5x9

0635 GMT 10/28/94 14,260

WH6ASW R

ZK1VAW ^{from SF} Maryline
Rarotonga 5x9

These for this weekends Worldwide Ham Contest

ZL1KJ AUKLAND 5x7
Grey

12/4

JA1RE 5x9

ZL1BAI DAVE
5x7 Barnes

14,260 VALMA 5x9 MARK

JK6RIP 5x9

EL2 PP 5x8 EL2 PP

~~JE~~
~~EL2 PP 5x8~~

JAICPZ 5x9

~~EN~~
ZL2LY 5x9 Jane

FALM 4x3

LU4FIP 5x6

JFUSEK 5x7

~~EN~~
JHI 9VW 5x7

EL2 PP 5x7

~~ISBNL~~

I8XTX 5x5

4F1AXP 5x3

~~J 5x8~~

JAIWK 5x5

YOSH

JAIWVK 5x3

~~PP~~ ~~EN~~ ^{I2} BC 4x3

I2MWE 4x3

YLIXX 5x5

EL2PP 5x8 EL2PP

~~JE~~
~~EL2PP~~ 5x8

JAICPZ 5x9

~~EL2PP~~
ZL2LY 5x9 June

FALM 4x3

LU4FIP 5x6

JFISEK 5x7

~~EL2PP~~
JHI 9VW 5x7

EL2PP 5x7

~~EL2PP~~

I8XTX 5x5

4F1AXP 5x3

~~EL2PP~~ 5x8

JAIWK 5x5

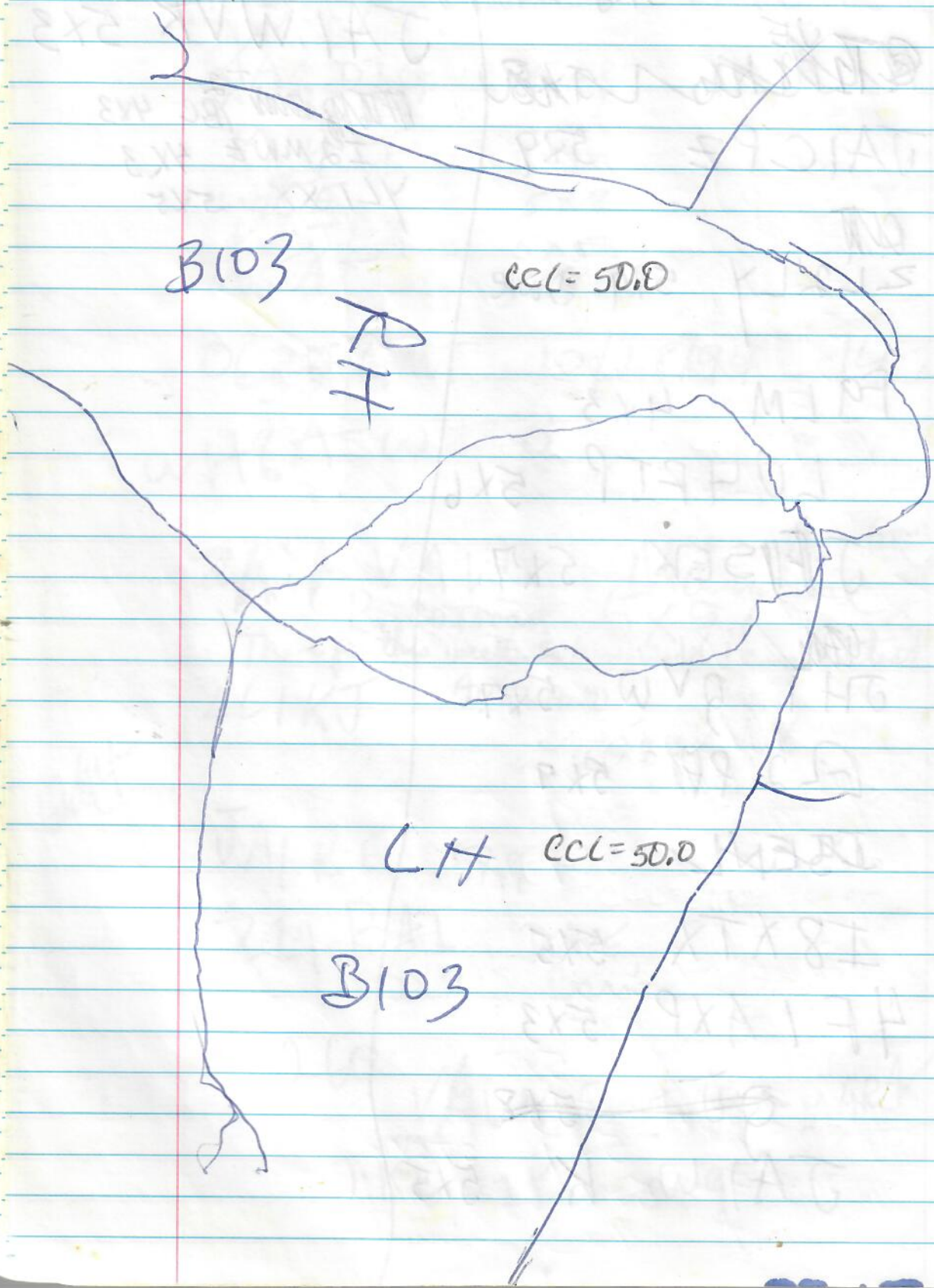
YOSH

JAIWVK 5x3

~~EL2PP~~ I2 BC 4x3

I2MWZ 4x3

YLIXX 5x5



B103

CCL=50.0

RH

LH CCL=50.0

B103

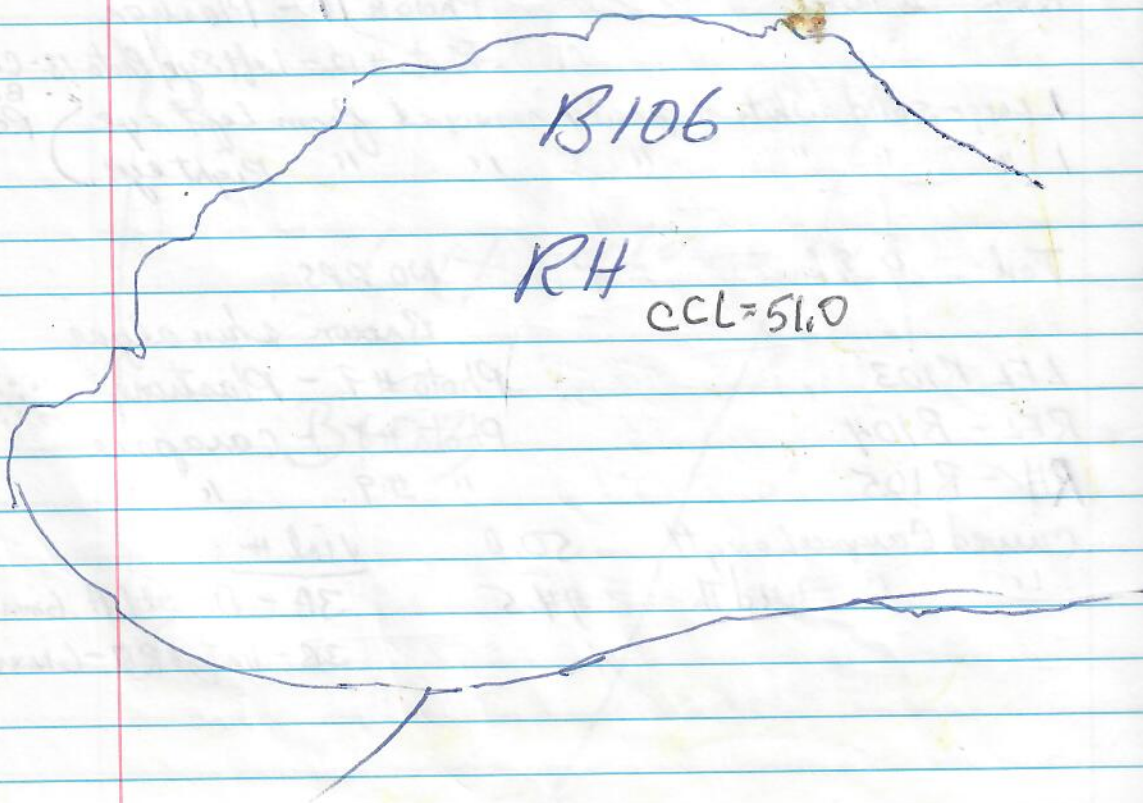
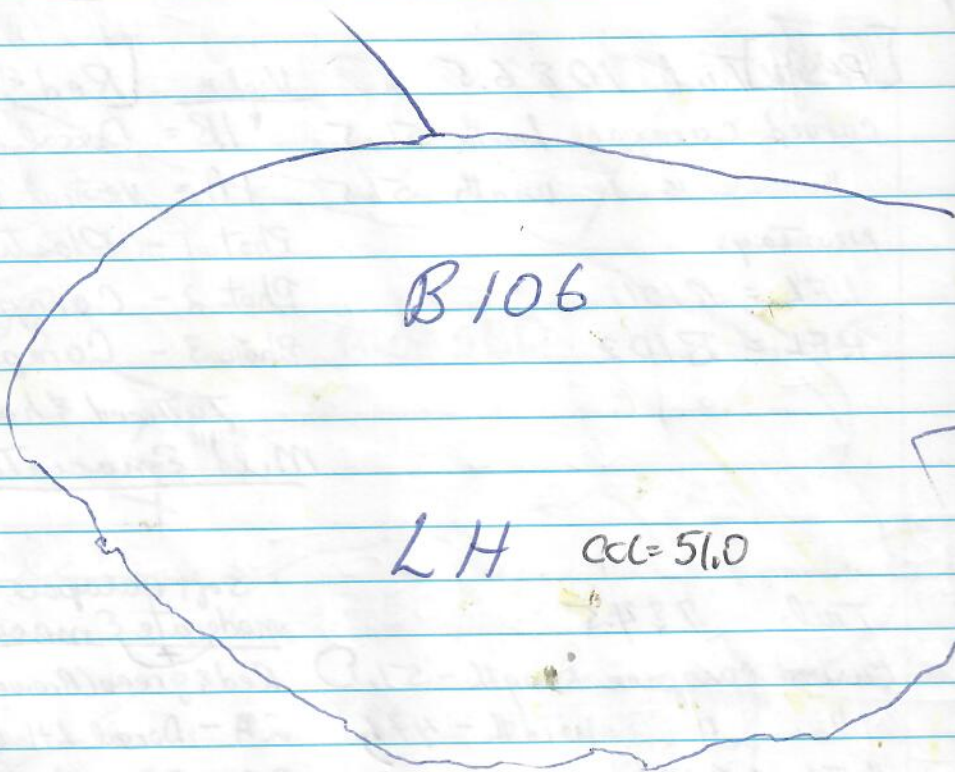
Friday Am
10/28/94

29
Hard Scuba Rose Green

1. [PPS] Tail 10 & 6.5
curved carapace length 56.5
" " width 51.5
New Tags
LFL = B101
RFL = B102
Vial # [Red & Brown Skin Pig
↓ 1B = Dorsal LH - 6mm Skin Biopsy
1A = ventral RFL - 6mm Skin Biopsy
Photo 1 - Plastron
Photo 2 - Carapace
Photo 3 - Carapace
Tattered & heal hind flippers
Mild Emaciation

2. Tail 7 & 4.5
curved carapace length - 51.0
" " width - 47.6
LFL - B106
RFL - B107
Soft carapace proximal to marginals
moderate emaciation - soft plastron
Red & green (brown?) skin algae
2A - Dorsal LH - 6mm skin biopsy
2B - ~~ventral~~ ventral RFL - 6mm skin biopsy
Photo # 10 - Plastron
Photo # 12 - Left Eye / Photo 13 - Carapace
1 Large solid white deposit removed from left eye
1 " " " " " " Right eye
Bolt retained

3. Tail 9 & 6
LFL B103
RFL - B104
RH - B105
curved Carapace Length 50.0
" " width 44.5
NO PPS
Brown skin algae
Photo # 7 - Plastron
Photo # 8 - Carapace
" # 9 " "
Vial #
3A - Dorsal LH 6mm Skin Biopsy
3B - ventral RA - 6mm Skin Biopsy



885 4965

1430

16810

31

0700 GMT 10/29/94

ZONE 32

KH6 FK6 5x9 Harry

AH6 HY 5x9 Dave

✓ KE7 E9 / VE7 5x9

K9 JF / 7 5x3

KH6 ACD 5x9 ~~EPIC~~

KH6 WU 1 hour rag chew

+ phone patch MACE's wife
+ CIN

ZL1 BAI 5x7

32 Saturday

4805

10/29/94

CCL-100 X

CCW-91 cm

A.S.
Time

New Tags RFL=B116 LFL=B113
RH=B114 LH=B115

Healed Tear distal of LH Tag site
6mm

RFL Dorsal Skin Biopsy - B113A) Vial #
RH " 6mm " " - B113B)

Released at 230pm 10/29/94 Am. Samoa
(1430 pm) TIME

Tide high enough ¹⁵³⁰ for turtle
to swim out with little difficulty.
no photos. However, seems unlikely
it could get over fringing reef to
open ocean.

Blown Chinese Card, with "4805" Bold ink, imbedded
in resin in top of transmitter.
Carried by 4-5 of us on blue tag
down to the water.

Friday 10/28/94 Afternoon visit to Sand Is.
Counted about 10 digs - maybe only
2 has eggs. Maybe none, one took road
over. Sailboat pieces in same places as 11/93.
Saw adult ♀ (looked emaciated) in shallow as we left

10/27/94 - Snorkeled fringing reef near Longline, wreck.
photos. only one piece visible above water. None seen
inside lagoon.
MAEC
Saw adult?
10/28/94
Swamp off
Quickly
date p. 28-30 for 3 juveniles.

33

Friday See Atoll map (page) 122.

Marc and I did scuba around 8-10
pinacles - most in lagoon, but 2 adjacent
to fringing reef. Deepest at base perhaps
45-50 feet. 3 juveniles caught -
① one deep in hole in pinnacle
adjacent to fringing reef. ② one (moderate
embriation) seemingly blind, head down,
in the open possibly feeding along
slope, near pinnacle of inner fringing
reef. ③ caught by Marc under
ledge of lagoonal pinnacle.

BACKNOTES: Bur-weed clump found by
me in area previously marked off with
colored tape in Nov. 1993. (Amazing how)
Messerschmidia has grown in this area.
Weed subsequently buried, then
covered with a large blue tarp.
No sign of plastic used to cover weed
area last year. Possibly sun-buried away,
or wave wash came off.

Found end pieces of last year's turtle
box. But got sides! Possibly under
thick *Bohavia* growth. Noted red
biting ants in plywood; also on branches
of *Messerschmidia*. However, darker
ants in tent are mainly a nuisance -
don't bite usually, but just crawl
all over everything.

Need - Count number of remaining
Prisoners. Compare with the past.

BACKNOTES: Marc wanted seeing gekkos in
interior (are full on his arm)
No rats caught in coconut baited
traps. Several hermit crabs fought
that's all. Also, small coconut
Crab seen one night. Then the same
one caught in a ^{nearby} trap the next morning.

10/28-10/29/94 NIGHT #4 Walked around island
Friday - Sat. Several times with Marc, but
no tracks seen until 3 AM pound, at
high tide peak. First turtle
encounter was about to deposit eggs
Marc watched when it happened.
Photos of turtle on nest, and covering,
Body fit almost non-existent. Coarse
rugble some fist-size on the surface
Shovel'd over eggs at surface during
evening up. Nest productivity ^{on these areas}
(areas) be very low as a result.
Second turtle found head facing out
under Messersmith's false crawls. Started
to go back to sea at first sign of
daylight.

10/29
Stat.

Packed all gear up - departed island ~ 3:30 pm.
Ship left 4 pm - arrived to rainy PAGO
10/30. Smooth trip back! Checked into Rainier
Rain all day. HAWAIIAN AIR FL. 466 departed
(Carl arrived) 2 1/2 hours late - ~ 1 AM -
ARRIVE Honolulu 7 AM.

POSITIONS OF TWO TRANSMITTERS (22126, 22132)
SITTING ON GROUND IN FRONT OF TENT.

22126 Date : 26.10.94 18:29:34 LC : (3) IQ : 60

Lat1 : 14.548S Lon1 : 168.145W

22126 Date : 27.10.94 04:47:37 LC : (3) IQ : 68

Lat1 : 14.546S Lon1 : 168.145W

22126 Date : 27.10.94 07:00:45 LC : (3) IQ : 68

Lat1 : 14.547S Lon1 : 168.145W

22126 Date : 27.10.94 15:57:24 LC : 3 IQ : 68

Lat1 : 14.547S Lon1 : 168.149W

22126 Date : 28.10.94 17:47:00 LC : 3 IQ : 60

Lat1 : 14.547S Lon1 : 168.150W

22132 Date : 27.10.94 04:45:46 LC : (3) IQ : 68

Lat1 : 14.547S Lon1 : 168.145W

22132 Date : 27.10.94 06:59:57 LC : (3) IQ : 68

Lat1 : 14.547S Lon1 : 168.145W

22132 Date : 27.10.94 15:58:18 LC : 3 IQ : 68

Lat1 : 14.547S Lon1 : 168.148W

22132 Date : 28.10.94 17:46:44 LC : 3 IQ : 60

Lat1 : 14.547S Lon1 : 168.149W ~~Lat2~~

8/95 Hawkbill at home

22126 & 22132 9/95 NOT APPLIED TO

TURTLES - Returned to Honolulu

~~REMOVED~~

EXACT POSITION BASED ON
ABOVE:

14.547° S

168.145° W

4806 Released Oct. 29, 94
TAGS B109-B112 112 cm ccc 1925 h GMT

4806
on
ground
in
front
of
tent

04806 Date : 26.10.94 18:29:04 LC : 2 IQ : 60
Lat1 : 14.549S Lon1 : 168.146W

04806 Date : 27.10.94 04:46:43 LC : 3 IQ : 68
Lat1 : 14.546S Lon1 : 168.145W

04806 Date : 27.10.94 07:01:21 LC : 3 IQ : 68
Lat1 : 14.547S Lon1 : 168.147W

04806 Date : 27.10.94 15:57:16 LC : 3 IQ : 68
Lat1 : 14.547S Lon1 : 168.148W

04806 Date : 27.10.94 18:07:46 LC : 3 IQ : 68
Lat1 : 14.548S Lon1 : 168.148W

04806 Date : 28.10.94 17:46:51 LC : 3 IQ : 60
Lat1 : 14.547S Lon1 : 168.148W

04806 Date : 29.10.94 06:18:24 LC : 3 IQ : 68
Lat1 : 14.549S Lon1 : 168.145W

04806 Date : 29.10.94 15:34:11 LC : 3 IQ : 68
Lat1 : 14.548S Lon1 : 168.145W

Deployment hereafter

04806 Date : 30.10.94 15:24:02 LC : B IQ : 00
Lat1 : 14.403S Lon1 : 168.500W

04806 Date : 31.10.94 05:36:23 LC : B IQ : 00
Lat1 : 14.539S Lon1 : 168.434W

04806 Date : 31.10.94 05:39:43 LC : A IQ : 07
Lat1 : 14.459S Lon1 : 168.114W

04806 Date : 31.10.94 07:14:29 LC : A IQ : 00
Lat1 : 14.538S Lon1 : 168.127W Lat2

04806 Date : 31.10.94 15:12:23 LC : A IQ : 08
Lat1 : 14.394S Lon1 : 168.484W

04806 Date : 01.11.94 03:44:52 LC : 0 IQ : 50
Lat1 : 14.548S Lon1 : 168.115W

04806 Date : 01.11.94 05:10:38 LC : 0 IQ : 56
Lat1 : 14.601S Lon1 : 168.168W

04806 Date : 01.11.94 05:23:45 LC : 2 IQ : 68
Lat1 : 14.549S Lon1 : 168.142W

04806 Date : 01.11.94 06:49:38 LC : 2 IQ : 68
Lat1 : 14.547S Lon1 : 168.140W

GMT - 11 hours
= A.S.
TIME

Possibly
Nesting
AST =
1823h
Oct 31
1949h
Oct 31

01092 04806 3 6 H A 1994-10-31 15:12:24 -14.394 191.516 0.000 401649976
1994-10-31 15:13:09 3 240 1203 292 67
00 00
01092 04806 13 6 H 0 1994-11-01 03:44:53 -14.548 191.885 0.000 401649976
1994-11-01 03:39:18 1 247 14 351 58
00 01
1994-11-01 03:40:29 1 247 21 351 58
00 01
1994-11-01 03:41:34 1 247 14 351 58
00 02
1994-11-01 03:42:37 1 247 03 351 314
01 01
1994-11-01 03:48:11 1 247 129 351 58
00 00
1994-11-01 03:50:28 1 248 58 351 58
00 01
01092 04806 3 6 D 0 1994-11-01 05:10:38 -14.601 191.832 0.000 401649976
1994-11-01 05:12:08 4 242 55 351 58
00 00
01092 04806 5 6 H 2 1994-11-01 05:23:46 -14.549 191.858 0.000 401649993
1994-11-01 05:25:38 8 242 55 351 58
00 00
1994-11-01 05:27:08 1 242 55 351 62
00 33
01092 04806 5 6 D 2 1994-11-01 06:49:39 -14.547 191.860 0.000 401649991
1994-11-01 06:45:54 1 241 55 351 58
00 02
1994-11-01 06:53:24 9 241 55 351 58
00 00

01092 04806 3 6 H B 1994-11-01 16:35:04
1994-11-01 16:35:27 2 240 341 118 118

04806 Date : 01.11.94 16:35:04 LC : B IQ : 00
Lat1 : 14.634S Lon1 : 167.991W

04806 Date : 01.11.94 19:36:56 LC : B IQ : 00
Lat1 : 14.616S Lon1 : 167.943W Lat2

04806 Date : 02.11.94 14:44:04 LC : A IQ : 00
Lat1 : 14.807S Lon1 : 168.225W

04806 Date : 02.11.94 16:26:10 LC : B IQ : 00
Lat1 : 14.531S Lon1 : 168.144W

01092 04806 3 6 H A 1994-11-02 14:44:04
1994-11-02 14:44:49 3 240 1059 815 25

04806 Date : 03.11.94 18:53:01 LC : B IQ : 00
Lat1 : 14.617S Lon1 : 168.034W

04806 Date : 04.11.94 04:45:19 LC : 0 IQ : 50
Lat2 : 14.612S Lon2 : 168.280W

04806 Date : 06.11.94 17:18:16 LC : A IQ : 00
Lat1 : 14.635S Lon1 : 167.924W

CONTINUED ON P.44

TAGS

4805

B113 - B116

Released

10/30/94

0130 GMT

4805

on

grand
in front
of tent04805 Date : 27.10.94 04:45:30 LC : 2 IQ : 60
Lat1 : 14.546S Lon1 : 168.144W04805 Date : 27.10.94 07:00:31 LC : 3 IQ : 68
Lat1 : 14.547S Lon1 : 168.146W04805 Date : 27.10.94 15:58:17 LC : 3 IQ : 67
Lat1 : 14.547S Lon1 : 168.148W

Deployment

04805 Date : 30.10.94 07:40:00 LC : 0 IQ : 60
Lat1 : 14.558S Lon1 : 168.050W04805 Date : 31.10.94 04:01:50 LC : B IQ : 00
Lat1 : 14.908S Lon1 : 168.691W04805 Date : 01.11.94 06:50:21 LC : Z IQ : 10
Lat1 : 14.651S Lon1 : 170.136W01092 04805 3 6 H
1994-10-31 15:14:12 1 226 619 496 41
00 0001092 04805 3 6 H
1994-11-01 05:29:41 1 226 297 465 44
00 0001092 04805 11 6 D
1994-11-01 06:45:41 1 227 638 465 44
00 01
1994-11-01 06:46:26 1 227 638 465 44
00 001994-11-01 06:48:53 1 227 8256 465 44
02 001994-11-01 06:53:57 1 227 144 465 44
00 00

1994-11-01 06:55:02 1 227 31 465 44

01092 04805 3 6 H
1994-11-02 03:31:45 1 230 364 261 7804805 Date : 02.11.94 05:09:37 LC : B IQ : 00
Lat1 : 14.792S Lon1 : 168.519W04805 Date : 02.11.94 06:34:50 LC : A IQ : 00
Lat2 : 14.547S Lon2 : 168.159W04805 Date : 02.11.94 16:23:22 LC : (1) IQ : 50 -11 hours = AST
Lat1 : 14.540S Lon1 : 168.155W 0523 14704805 Date : 03.11.94 03:24:14 LC : A IQ : 08
Lat1 : 14.540S Lon1 : 168.155W01092 04805 17 6 H 1 1994-11-02 16:23:22
1994-11-02 16:18:42 1 226 51 198 10101092 04805 7 6 H A 1994-11-03 03:24:14
1994-11-03 03:22:24 1 226 739 222 92

04805 Date : 03.11.94 17:13:24 LC : B IQ : 00
Lat1 : 14.542S Lon1 : 168.085W

04805 Date : 06.11.94 15:31:01 LC : B IQ : 00
Lat1 : 14.619S Lon1 : 168.113W

04805 Date : 06.11.94 17:53:37 LC : B IQ : 00
Lat1 : 14.529S Lon1 : 168.218W

04805 Date : 07.11.94 15:18:46 LC : B IQ : 00
Lat1 : 14.619S Lon1 : 168.109W

04805 Date : 07.11.94 17:30:17 LC : (1) IQ : 50
Lat1 : 14.548S Lon1 : 168.149W

-11 hours -
AST 0630h
7 Nov

04805 Date : 08.11.94 04:01:15 LC : (1) IQ : 58
Lat1 : 14.541S Lon1 : 168.148W

-11 hours = AST
5pm/170/h, 7 Nov

04805 Date : 08.11.94 06:04:52 LC : B IQ : 00
Lat1 : 14.632S Lon1 : 168.264W

04805 Date : 08.11.94 15:08:28 LC : B IQ : 00
Lat1 : 14.574S Lon1 : 168.114W

04805 Date : 10.11.94 03:40:08 LC : B IQ : 00
Lat1 : 14.620S Lon1 : 168.157W

04805 Date : 09.11.94 16:42:11 LC : 0 IQ : 50
Lat1 : 14.549S Lon1 : 168.110W

04805 Date : 10.11.94 18:06:45 LC : 0 IQ : 50
Lat1 : 14.551S Lon1 : 168.139W

04805 Date : 11.11.94 03:22:34 LC : B IQ : 00
Lat1 : 14.533S Lon1 : 168.211W

04805 Date : 11.11.94 05:02:06 LC : A IQ : 08
Lat1 : 14.537S Lon1 : 168.152W

04805 Date : 11.11.94 06:37:26 LC : 0 IQ : 58
Lat1 : 14.551S Lon1 : 168.178W

04805 Date : 12.11.94 06:16:08 LC : 0 IQ : 50
Lat1 : 14.534S Lon1 : 168.156W

04805 Date : 12.11.94 16:07:30 LC : B IQ : 00
Lat1 : 14.472S Lon1 : 168.223W

04805 Date : 13.11.94 04:37:31 LC : (1) IQ : 68
Lat1 : 14.543S Lon1 : 168.131W

AST = 17:37h
12 Nov 94

04805 Date : 13.11.94 05:51:01 LC : (2) IQ : 60
Lat1 : 14.549S Lon1 : 168.140W

AST = 1851h
12 Nov 94

04805 Date : 13.11.94 07:31:09 LC : A IQ : 08
Lat1 : 14.547S Lon1 : 168.148W

04805 Date : 13.11.94 15:49:11 LC : (3) IQ : 68
Lat1 : 14.547S Lon1 : 168.145W

AST = 0449h
13 Nov 94

04805 Date : 13.11.94 18:41:23 LC : A IQ : 08
Lat1 : 14.548S Lon1 : 168.124W

04805 Date : 14.11.94 18:18:32 LC : B IQ : 00
Lat1 : 14.531S Lon1 : 168.155W

04805 Date : 15.11.94 05:56:02 LC : B IQ : 00
Lat1 : 14.608S Lon1 : 168.170W

OCT. 1994
Deployment

4805

- 04805 Date : 15.11.94 17:05:27 LC : (3) IQ : 60 AST = 0605
Lat1 : 14.547S Lon1 : 168.140W 15 Nov
- 04805 Date : 15.11.94 17:59:33 LC : (2) IQ : 68 AST = 0659
Lat1 : 14.549S Lon1 : 168.148W 15 Nov
- 04805 Date : 15.11.94 19:36:48 LC : B IQ : 00
Lat1 : 14.529S Lon1 : 168.072W
- 04805 Date : 16.11.94 16:52:19 LC : (1) IQ : 50 AST = 0552
Lat1 : 14.548S Lon1 : 168.148W 16 Nov
- 04805 Date : 16.11.94 17:35:31 LC : (1) IQ : 58 AST = 0635
Lat1 : 14.554S Lon1 : 168.147W 16 Nov
- 04805 Date : 16.11.94 19:18:58 LC : B IQ : 00
Lat1 : 14.532S Lon1 : 168.156W
- 04805 Date : 17.11.94 06:11:52 LC : B IQ : 00
Lat1 : 14.823S Lon1 : 168.235W
- 04805 Date : 17.11.94 18:50:27 LC : A IQ : 00
Lat1 : 14.481S Lon1 : 168.325W
- 04805 Date : 18.11.94 03:36:41 LC : (1) IQ : 50 AST = 1635
Lat1 : 14.553S Lon1 : 168.153W 17 Nov
- 04805 Date : 18.11.94 07:26:31 LC : A IQ : 08
Lat1 : 14.517S Lon1 : 168.046W
- 04805 Date : 18.11.94 14:46:52 LC : A IQ : 08
Lat1 : 14.695S Lon1 : 168.126W
- 04805 Date : 18.11.94 18:30:36 LC : (1) IQ : 50 AST = 0735
Lat1 : 14.545S Lon1 : 168.176W 18 Nov
- 04805 Date : 19.11.94 05:09:54 LC : B IQ : 00
Lat1 : 14.574S Lon1 : 168.044W
- 04805 Date : 19.11.94 18:08:07 LC : 0 IQ : 50
Lat1 : 14.554S Lon1 : 168.124W
- 04805 Date : 21.11.94 17:37:26 LC : A IQ : 00
Lat1 : 14.695S Lon1 : 166.985W
- 04805 Date : 22.11.94 17:16:12 LC : A IQ : 00
Lat1 : 14.596S Lon1 : 168.002W
- 04805 Date : 23.11.94 04:14:24 LC : (1) IQ : 50 AST = 1714
Lat1 : 14.555S Lon1 : 168.159W 22 Nov
- 04805 Date : 23.11.94 15:22:36 LC : B IQ : 00
Lat1 : 14.600S Lon1 : 168.058W
- 04805 Date : 24.11.94 04:05:45 LC : (1) IQ : 50 AST = 1735
Lat1 : 14.539S Lon1 : 168.145W 23 Nov
- 04805 Date : 24.11.94 05:10:52 LC : B IQ : 00
Lat1 : 14.491S Lon1 : 168.216W
- 04805 Date : 24.11.94 05:47:13 LC : B IQ : 00
Lat1 : 14.542S Lon1 : 168.134W
- 04805 Date : 24.11.94 06:52:16 LC : (1) IQ : 58 AST = 1935
Lat1 : 14.536S Lon1 : 168.161W 23 Nov

4805

04805 Date : 24.11.94 16:56:16 LC : B IQ : 00
Lat1 : 14.547S Lon1 : 168.105W

04805 Date : 24.11.94 19:45:10 LC : B IQ : 00
Lat1 : 14.631S Lon1 : 168.406W

04805 Date : 25.11.94 03:53:04 LC : 0 IQ : 50
Lat1 : 14.553S Lon1 : 168.138W

04805 Date : 25.11.94 15:00:19 LC : B IQ : 00
Lat1 : 14.593S Lon1 : 168.090W

04805 Date : 25.11.94 16:46:46 LC : (1) IQ : 50
Lat1 : 14.539S Lon1 : 168.150W
AST = 0546h
25 NOV 94

04805 Date : 25.11.94 17:44:13 LC : 0 IQ : 58
Lat1 : 14.542S Lon1 : 168.167W

04805 Date : 25.11.94 19:17:47 LC : A IQ : 08
Lat1 : 14.548S Lon1 : 168.183W

04805 Date : 26.11.94 05:20:59 LC : (1) IQ : 68
Lat1 : 14.546S Lon1 : 168.143W
AST = 1820h
25 NOV 94

04805 Date : 26.11.94 06:08:17 LC : A IQ : 00
Lat1 : 14.597S Lon1 : 168.259W

04805 Date : 26.11.94 07:51:47 LC : (1) IQ : 50
Lat1 : 14.547S Lon1 : 168.118W
AST = 2051h
25 NOV 94

04805 Date : 26.11.94 14:50:59 LC : (1) IQ : 68
Lat1 : 14.542S Lon1 : 168.139W
AST = 0351h
26 NOV 94

04805 Date : 26.11.94 16:31:06 LC : (3) IQ : 68
Lat1 : 14.548S Lon1 : 168.143W
AST = 0531h
26 NOV 94

04805 Date : 26.11.94 17:17:59 LC : B IQ : 00
Lat1 : 14.494S Lon1 : 168.120W

04805 Date : 26.11.94 18:58:30 LC : (1) IQ : 55
Lat1 : 14.550S Lon1 : 168.160W
AST = 0758h
26 NOV 94

04805 Date : 27.11.94 03:26:44 LC : 0 IQ : 56
Lat1 : 14.576S Lon1 : 168.103W

04805 Date : 28.11.94 04:50:29 LC : B IQ : 00
Lat1 : 14.290S Lon1 : 167.967W

04805 Date : 28.11.94 07:08:04 LC : B IQ : 00
Lat1 : 14.557S Lon1 : 168.130W

04805 Date : 29.11.94 17:33:17 LC : A IQ : 00
Lat1 : 14.698S Lon1 : 168.288W

04805 Date : 01.12.94 06:00:44 LC : B IQ : 00
Lat1 : 14.537S Lon1 : 168.197W

04805 Date : 01.12.94 06:00:44 LC : B IQ : 00
Lat1 : 14.559S Lon1 : 168.036W

04805 Date : 01.12.94 15:25:41 LC : B IQ : 00
Lat1 : 14.540S Lon1 : 168.115W

04805 Date : 01.12.94 18:45:12 LC : 0 IQ : 50
Lat2 : 14.344S Lon2 : 168.392W

04805 Date : 02.12.94 04:08:17 LC : B IQ : 00
Lat1 : 14.545S Lon1 : 168.102W

04805 Date : 02.12.94 07:25:56 LC : B IQ : 00
 Lat1 : 14.683S Lon1 : 167.970W

4005 04805 Date : 03.12.94 16:49:27 LC : Z IQ : 10
 Lat2 : 14.457S Lon2 : 167.889W

04805 Date : 03.12.94 18:10:13 LC : B IQ : 00
 Lat1 : 14.432S Lon1 : 168.250W

04805 Date : 04.12.94 05:24:47 LC : A IQ : 00
 Lat1 : 14.541S Lon1 : 168.060W

04805 Date : 04.12.94 17:42:40 LC : 0 IQ : 50
 Lat1 : 14.550S Lon1 : 168.134W

04805 Date : 05.12.94 03:31:01 LC : 0 IQ : 50
 Lat2 : 14.533S Lon2 : 168.128W

04805 Date : 05.12.94 05:07:36 LC : B IQ : 00
 Lat1 : 14.550S Lon1 : 168.085W

04805 Date : 06.12.94 04:59:57 LC : 2 IQ : 60 AST = 180
 Lat1 : 14.543S Lon1 : 168.153W 5DEC94

04805 Date : 06.12.94 16:09:03 LC : 2 IQ : 68 AST = 050
 Lat1 : 14.545S Lon1 : 168.145W 6DEC94

04805 Date : 06.12.94 17:01:33 LC : 2 IQ : 66 AST = 060
 Lat1 : 14.546S Lon1 : 168.131W 6DEC94

04805 Date : 06.12.94 17:49:59 LC : 0 IQ : 56
 Lat1 : 14.530S Lon1 : 168.226W

04805 Date : 06.12.94 18:42:29 LC : 3 IQ : 66 AST = 070
 Lat1 : 14.539S Lon1 : 168.151W 6DEC94

04805 Date : 07.12.94 05:32:24 LC : B IQ : 00
 Lat1 : 14.400S Lon1 : 168.128W

04805 Date : 07.12.94 07:10:26 LC : B IQ : 00
 Lat1 : 14.557S Lon1 : 168.529W

04805 Date : 07.12.94 17:35:36 LC : B IQ : 00
 Lat1 : 14.658S Lon1 : 168.195W

04805 Date : 08.12.94 04:30:02 LC : B IQ : 00
 Lat1 : 14.633S Lon1 : 168.641W

04805 Date : 08.12.94 05:09:59 LC : A IQ : 00
 Lat1 : 14.677S Lon1 : 168.254W

04805 Date : 08.12.94 06:53:00 LC : A IQ : 00
 Lat1 : 14.562S Lon1 : 168.151W

04805 Date : 08.12.94 15:42:57 LC : A IQ : 08
 Lat1 : 14.487S Lon1 : 168.175W

04805 Date : 08.12.94 17:24:49 LC : 1 IQ : 58 AST = 0624h
 Lat1 : 14.533S Lon1 : 168.164W 8DEC94

04805 Date : 08.12.94 19:41:15 LC : B IQ : 00
 Lat1 : 14.532S Lon1 : 168.180W

04805 Date : 09.12.94 06:00:36 LC : B IQ : 00
 Lat1 : 14.559S Lon1 : 168.161W

04805 Date : 09.12.94 06:29:49 LC : 0 IQ : 50
Lat1 : 14.530S Lon1 : 168.144W

04805 Date : 09.12.94 08:10:23 LC : B IQ : 00
Lat1 : 14.539S Lon1 : 168.140W

04805 Date : 11.12.94 16:44:36 LC : A IQ : 00
Lat1 : 14.537S Lon1 : 168.191W

04805 Date : 11.12.94 18:27:13 LC : Z IQ : 10
Lat1 : 14.447S Lon1 : 168.301W

04805 Date : 13.12.94 16:24:29 LC : B IQ : 00
Lat1 : 14.548S Lon1 : 168.109W

04805 Date : 14.12.94 19:03:32 LC : A IQ : 00
Lat1 : 14.187S Lon1 : 168.687W

04805 Date : 15.12.94 04:41:09 LC : Z IQ : 10
Lat2 : 14.446S Lon2 : 168.121W

04805 Date : 15.12.94 17:38:36 LC : A IQ : 00
Lat1 : 14.619S Lon1 : 168.146W

04805 Date : 15.12.94 18:51:38 LC : Z IQ : 10
Lat1 : 14.353S Lon1 : 167.727W

04805 Date : 16.12.94 17:27:30 LC : B IQ : 00
Lat1 : 14.608S Lon1 : 168.130W

04805 Date : 17.12.94 04:22:29 LC : B IQ : 00
Lat1 : 14.467S Lon1 : 168.182W

04805 Date : 17.12.94 17:14:19 LC : B IQ : 00
Lat1 : 14.604S Lon1 : 168.122W

04805 Date : 18.12.94 16:57:22 LC : B IQ : 00
Lat1 : 14.404S Lon1 : 168.396W

04805 Date : 18.12.94 19:18:29 LC : A IQ : 00
Lat1 : 14.541S Lon1 : 168.183W

04805 Date : 19.12.94 03:56:56 LC : A IQ : 00
Lat1 : 14.540S Lon1 : 168.143W

04805 Date : 19.12.94 05:38:05 LC : (2) IQ : 58
Lat1 : 14.545S Lon1 : 168.145W
AST = 1838h
18 DEC 94

04805 Date : 19.12.94 06:12:41 LC : (1) IQ : 58
Lat1 : 14.551S Lon1 : 168.169W
AST = 1912h
18 DEC 94

04805 Date : 19.12.94 07:51:27 LC : (1) IQ : 58
Lat1 : 14.538S Lon1 : 168.148W
AST = 2051h
18 DEC 94

04805 Date : 19.12.94 15:10:32 LC : B IQ : 00
Lat1 : 14.585S Lon1 : 168.166W

04805 Date : 20.12.94 05:50:15 LC : (1) IQ : 50
Lat1 : 14.557S Lon1 : 168.149W
AST = 1850h
19 DEC 94

04805 Date : 20.12.94 07:30:13 LC : A IQ : 07
Lat1 : 14.548S Lon1 : 168.138W
00 p. 51

(CONTINUED FROM P.37)

4806 B113-B116 CCL=100cm

04806 Date : 07.11.94 17:00:47 LC : A IQ : 00
 Lat1 : 14.500S Lon1 : 168.544W

04806 Date : 07.11.94 19:10:17 LC : 0 IQ : 50
 Lat1 : 14.536S Lon1 : 168.148W

04806 Date : 08.11.94 04:01:55 LC : A IQ : 08
 Lat1 : 14.572S Lon1 : 168.240W

04806 Date : 08.11.94 05:36:04 LC : B IQ : 00
 Lat1 : 14.414S Lon1 : 168.047W

04806 Date : 08.11.94 18:49:16 LC : (1) IQ : 60
 Lat1 : 14.589S Lon1 : 168.127W

04806 Date : 09.11.94 05:39:26 LC : B IQ : 00
 Lat1 : 14.468S Lon1 : 168.194W

04806 Date : 10.11.94 07:03:19 LC : B IQ : 00
 Lat1 : 15.003S Lon1 : 167.018W

04806 Date : 09.11.94 16:49:15 LC : A IQ : 00
 Lat1 : 14.556S Lon1 : 168.273W

04806 Date : 12.11.94 04:53:36 LC : B IQ : 00
 Lat1 : 14.513S Lon1 : 167.778W

04806 Date : 12.11.94 06:16:38 LC : (1) IQ : 50
 Lat1 : 14.567S Lon1 : 168.157W

04806 Date : 12.11.94 17:26:45 LC : B IQ : 00
 Lat1 : 14.256S Lon1 : 168.246W

04806 Date : 13.11.94 05:55:11 LC : B IQ : 00
 Lat1 : 14.576S Lon1 : 168.174W

04806 Date : 13.11.94 15:48:10 LC : B IQ : 00
 Lat1 : 14.547S Lon1 : 168.199W

04806 Date : 14.11.94 04:32:47 LC : B IQ : 00
 Lat1 : 15.006S Lon1 : 168.095W

04806 Date : 15.11.94 19:38:04 LC : 0 IQ : 50
 Lat1 : 14.588S Lon1 : 168.081W

04806 Date : 16.11.94 17:29:58 LC : B IQ : 00
 Lat1 : 14.751S Lon1 : 168.485W

04806 Date : 17.11.94 16:40:50 LC : A IQ : 00
 Lat1 : 14.579S Lon1 : 168.142W

04806 Date : 18.11.94 05:16:20 LC : A IQ : 00
 Lat1 : 14.508S Lon1 : 168.180W

04806 Date : 18.11.94 14:50:28 LC : A IQ : 00
 Lat1 : 14.617S Lon1 : 168.398W

04806 Date : 18.11.94 16:28:09 LC : A IQ : 00
 Lat2 : 14.564S Lon2 : 168.175W

04806 Date : 18.11.94 18:28:21 LC : 0 IQ : 50
 Lat1 : 14.567S Lon1 : 168.080W

7806

04806 Date : 19.11.94 07:08:20 LC : B IQ : 00
Lat1 : 15.087S Lon1 : 167.327W

04806 Date : 20.11.94 16:05:37 LC : B IQ : 00
Lat1 : 14.455S Lon1 : 168.839W

04806 Date : 20.11.94 17:42:59 LC : B IQ : 00
Lat1 : 13.447S Lon1 : 165.456W

04806 Date : 20.11.94 17:42:59 LC : B IQ : 00
Lat1 : 14.769S Lon1 : 168.684W

04806 Date : 20.11.94 19:23:45 LC : B IQ : 00
Lat1 : 14.298S Lon1 : 169.025W

04806 Date : 22.11.94 18:39:38 LC : 0 IQ : 50
Lat2 : 14.005S Lon2 : 168.743W

04806 Date : 22.11.94 17:02:38 LC : 0 IQ : 60
Lat1 : 14.582S Lon1 : 168.120W

04806 Date : 23.11.94 04:16:05 LC : 1 IQ : 50
Lat1 : 14.524S Lon1 : 168.132W
AST = 1716h
22 NOV 94

04806 Date : 23.11.94 05:34:59 LC : B IQ : 00
Lat1 : 14.522S Lon1 : 168.203W

04806 Date : 24.11.94 04:08:28 LC : A IQ : 00
Lat1 : 14.488S Lon1 : 168.040W

04806 Date : 24.11.94 04:08:28 LC : A IQ : 00
Lat1 : 14.488S Lon1 : 168.040W

04806 Date : 24.11.94 15:15:38 LC : 3 IQ : 60
Lat1 : 14.548S Lon1 : 168.143W
AST = 0415h
24 NOV 94

04806 Date : 24.11.94 16:56:12 LC : 2 IQ : 58
Lat1 : 14.547S Lon1 : 168.143W
AST = 0556h
24 NOV 94

04806 Date : 24.11.94 17:59:45 LC : A IQ : 08
Lat1 : 14.522S Lon1 : 168.180W

04806 Date : 25.11.94 16:45:07 LC : 1 IQ : 50
Lat1 : 14.549S Lon1 : 168.113W
AST = 0545h
25 NOV 94

04806 Date : 26.11.94 06:06:11 LC : B IQ : 00
Lat1 : 14.418S Lon1 : 168.230W

04806 Date : 26.11.94 16:32:18 LC : B IQ : 00
Lat1 : 14.544S Lon1 : 168.097W

04806 Date : 27.11.94 03:22:54 LC : Z IQ : 10
Lat2 : 14.579S Lon2 : 167.997W

04806 Date : 24.11.94 04:08:28 LC : A IQ : 00
Lat1 : 14.488S Lon1 : 168.040W

04806 Date : 29.11.94 19:31:47 LC : B IQ : 00
Lat1 : 14.491S Lon1 : 168.201W

04806 Date : 30.11.94 15:47:39 LC : B IQ : 00
Lat1 : 14.140S Lon1 : 168.240W

04806 Date : 30.11.94 17:24:07 LC : B IQ : 00
Lat1 : 14.540S Lon1 : 168.101W

464806

04806 Date : 03.12.94 16:49:06 LC : 0 IQ : 60
Lat2 : 14.517S Lon2 : 168.09

04806 Date : 04.12.94 05:24:08 LC : B IQ : 00
Lat1 : 14.565S Lon1 : 168.044W

04806 Date : 04.12.94 17:41:28 LC : 0 IQ : 50
Lat1 : 14.565S Lon1 : 168.005W

04806 Date : 04.12.94 19:23:43 LC : 0 IQ : 50
Lat2 : 14.547S Lon2 : 168.188W

04806 Date : 05.12.94 07:56:31 LC : B IQ : 00
Lat1 : 14.664S Lon1 : 168.126W

04806 Date : 05.12.94 16:20:38 LC : 2 IQ : 60 AST = 50
Lat1 : 14.549S Lon1 : 168.138W

04806 Date : 05.12.94 17:23:06 LC : 1 IQ : 50 AST = 50
Lat1 : 14.541S Lon1 : 168.137W

04806 Date : 06.12.94 04:54:00 LC : B IQ : 00
Lat1 : 14.435S Lon1 : 168.010W

04806 Date : 06.12.94 05:57:59 LC : B IQ : 00
Lat1 : 14.647S Lon1 : 168.226W

04806 Date : 06.12.94 16:02:24 LC : B IQ : 00
Lat1 : 15.252S Lon1 : 169.164W

04806 Date : 06.12.94 18:42:45 LC : B IQ : 00
Lat1 : 14.507S Lon1 : 168.180W

04806 Date : 07.12.94 04:48:30 LC : B IQ : 00
Lat1 : 14.642S Lon1 : 168.051W

04806 Date : 07.12.94 07:12:04 LC : B IQ : 00
Lat1 : 14.533S Lon1 : 168.078W

04806 Date : 07.12.94 15:59:55 LC : 0 IQ : 50
Lat1 : 14.467S Lon1 : 168.188W

04806 Date : 08.12.94 04:31:45 LC : 0 IQ : 50
Lat1 : 14.549S Lon1 : 168.175W

04806 Date : 08.12.94 05:10:56 LC : 0 IQ : 50
Lat1 : 14.538S Lon1 : 168.152W

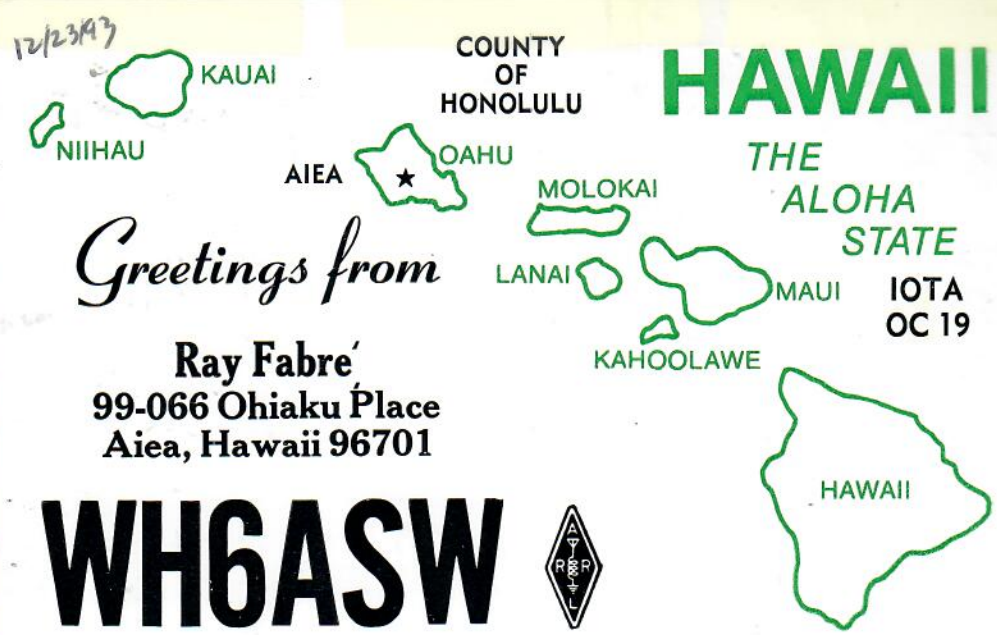
04806 Date : 08.12.94 06:13:20 LC : 0 IQ : 58
Lat1 : 14.529S Lon1 : 168.177W

04806 Date : 08.12.94 06:52:28 LC : A IQ : 07
Lat1 : 14.585S Lon1 : 168.221W

04806 Date : 08.12.94 17:56:55 LC : B IQ : 00
Lat1 : 14.515S Lon1 : 168.240W

04806 Date : 08.12.94 19:37:49 LC : B IQ : 00
Lat1 : 14.512S Lon1 : 168.201W

Dec. 8, 94 - LAST TRANSMISSION



Greetings from

Ray Fabre'
99-066 Ohiaku Place
Aiea, Hawaii 96701

WH6ASW



Sent 11/2/94



KH6WU

CQ 31 ITU 61 IOTA OC-019

Confirming 2-way QSO with WH6BLQ/KH8

DATE	UTC	MHZ	MODE	RST
26 OCT 94	0746	14	2XSSB	59

Tnx nice QSO, *George!* Oc. 190 New
73's es Aloha! *one for me.*

621-2122 Charly

Honolulu County
OAHU IS.

PSE QSL TNX

CHARLES YEE
27 Moe Moe Place
Wahiawa, Hawaii
U.S.A. 96786

5 12/23/93

FROM WH6ASW
TO RADIO KHE/WH6BLQ CONFIRMING
OUR SSB QSO ON 06 Nov 19 93
AT 04:13 UTC
RST 54 ON 14.260 MHz
RIG IC-751A

ANT G5RV

REMARKS: Hello GEORGE!
Wow! A New Island &
You Activated it! Super
I heard VK9NS (Jim)

73 Pse QSL Tnx

LITTLE PRINT SHOP • P.O. BOX 1160 • PFLUGERVILLE, TX 78660 • (512) 980-1192

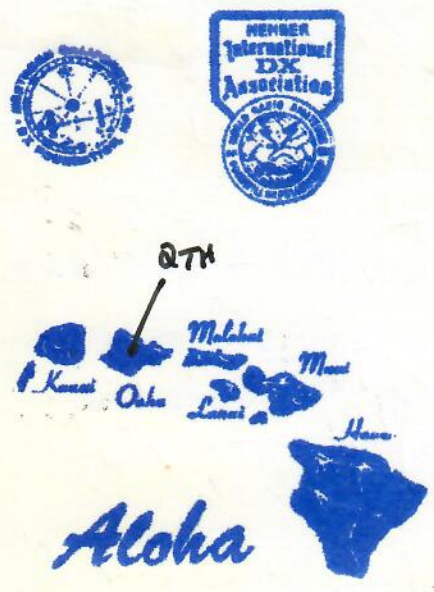
ACTING AS Relay for you
with Roger - G3KMA.
I told you it would be
0C-190 or so. Hi Hi!

Look forward to AN
eyeball QSO & UR CARD.
My Pleasure to Make the
'oneway' to Linda.

AGN - good job,
PS. Be sure to put 0C-190
ON your card.

73 & ALOHA
Ray

WH6BLQ



PPS
ROSE

① KH6WU

Phone patch
w/LIN

~~VH7AG~~

Proves
VIA

South Pole 5x7

10/29

② 4X4JU

3x3

Monday
LATE
AFTERNOON

2L3RK

③ ~~WH6ASW~~

④ VK7BC 5x8 Frank

⑤ 2LIARY 5x9

⑥ VK3UY 545 Bob

⑦ VK4SJ JUNE 5x9

⑧ ~~VH~~ VK5ANT ROB

⑨ FK8GM newcalabar ERIC

⑩ 2LIKJ 5x7

⑪ FK8HK 5x9

⑫ YJ8AA Frank

⑬ VK4LV 5x7 OC137

⑭ VK2PS 5x8

⑮ VK4JJB 5x8 John

14260 Need - Seawater on Shallows
- Photo by TENT - Dig up data logger - Sunscreen

(16) VK4 CY 5X7 OC 137
(17) VK3DP 5X5 John

10/24/95 Tuesday (18) KA6WU

(2) ZL2 VS 5X9 Dusty

(3) ZL2 JP ~~Carol~~ Carol 4/3

(4) ZL2 FS TANGIMANO

(5) ZL2 AAW Peter Wellington NZ

~~VK7 BC~~ (6) VK7 BC Frank TASMANIA
(7) PY VK7 ZZ 5X5

(8) VK ~~GH~~ FG SP GUNTER BUDA BURG

(9) VK4 ABF 5X3 ART near Brisbane - Mail Rose 4-page + Brochure

~~N5 UR~~
(10) W6ED "DAN" Calif. 5X6 Jim 5X9

(11) ZL1 BOS
~~TK80ZZ~~

(12) JF7D ZA YOKI

(13) VK ~~ALH~~ ALH Sydney

(14) PY 3 IO
(15) CA1DJ DARKIE 5X5

(16) ~~VK~~ VKPAN 5X5 DAN

(17) CA1NJ ~~NORMAN~~ NORMAN

(18) VK2GLX
(19) TKCXV YOKOHAMA

(20) N5 UR
(21) JA7BWT -

50 10/24/95 on Rose VI
00-190

- (22) JE2 KUC 5X9
- (23) VK4 MZ 5X8
- (24) JA4 JHN
- (25) PY 3 IO
- (26) JH7 BIT 5X5
- (27) JE1 DXC
- (28) AK45 B
- (29) JA7 JI
- (30) 7N3 CDL
- (31) VK9 NH/VK4
- (32) JA7 LMZ
- (33) JA1 KQX
- (34) HI KK2 R
- (35) ~~JA2~~ JA2 FGL

END

Oct. 1994 deployment

4805 from p. 43

04805 Date : 21.12.94 16:26:09 LC : B IQ : 00
Lat1 : 14.576S Lon1 : 168.007W

04805 Date : 21.12.94 19:57:32 LC : B IQ : 00
Lat1 : 14.570S Lon1 : 168.058W

04805 Date : 22.12.94 04:55:42 LC : Z IQ : 10
Lat1 : 17.603S Lon1 : 177.072W Lat2 : 14.793S Lon2 : 168.354W

04805 Date : 22.12.94 06:45:47 LC : B IQ : 00
Lat1 : 14.546S Lon1 : 168.192W

04805 Date : 22.12.94 17:57:09 LC : (1) IQ : 60
Lat1 : 14.533S Lon1 : 168.175W AST = 0657h; 22 DEC 94

04805 Date : 23.12.94 06:24:54 LC : B IQ : 00
Lat1 : 14.541S Lon1 : 168.157W

04805 Date : 24.12.94 17:15:02 LC : (1) IQ : 60
Lat1 : 14.535S Lon1 : 168.168W AST = 0615h; 24 DEC 94

04805 Date : 25.12.94 04:23:08 LC : B IQ : 00
Lat1 : 14.537S Lon1 : 168.130W

04805 Date : 25.12.94 15:36:19 LC : B IQ : 00
Lat1 : 14.567S Lon1 : 168.196W

04805 Date : 25.12.94 17:22:20 LC : B IQ : 00
Lat1 : 14.247S Lon1 : 167.759W

04805 Date : 26.12.94 05:22:11 LC : 0 IQ : 50
Lat1 : 14.552S Lon1 : 168.141W

04805 Date : 26.12.94 07:05:39 LC : B IQ : 00
Lat1 : 14.664S Lon1 : 168.005W

04805 Date : 26.12.94 16:58:11 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 27.12.94 05:00:32 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 27.12.94 05:36:12 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 27.12.94 19:25:28 LC : (0) IQ : 50
Lat1 : 14.376S Lon1 : 168.073W

04805 Date : 28.12.94 07:53:16 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 28.12.94 16:38:13 LC : (1) IQ : 50
Lat1 : 14.549S Lon1 : 168.158W AST = 0538h
28 DEC 94

04805 Date : 29.12.94 07:39:39 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 29.12.94 16:29:24 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 30.12.94 03:24:07 LC : (0) IQ : 50
Lat1 : 14.546S Lon1 : 168.128W

04805 Date : 23.12.94 17:28:28 LC : 0 IQ : 60
Lat1 : 14.570S Lon1 : 168.295W

04805 Date : 24.12.94 04:33:01 LC : Z IQ : 10
Lat1 : 14.576S Lon1 : 168.262W

04805 Date : 30.12.94 04:59:55 LC : Z IQ : 00

Lat1 : ??????? Lon1 : ????????

04805 Date : 30.12.94 05:34:40 LC : (1) IQ : 58

Lat1 : 14.542S Lon1 : 168.141W

AST = 19
29 DEC

04805 Date : 30.12.94 07:14:36 LC : (1) IQ : 58

Lat1 : 14.549S Lon1 : 168.147W

AST = 20
29 DEC

Summary For NOV. 94

4805: 85 positional data points in 30 days.

	NOV 94	DECEMBER 94	JAN 95
LC 3=	3 (3.5%)	1%	2.5%
2=	2 (2.4%)	6%	10.3%
1=	16 (18.8%)	11%	10.3%
0=	8 (9.4%)	14%	7.7%
A=	17 (20%)	16%	20.5%
B=	33 (38.8%)	41%	48.7%
Z=	6 (7%)	10%	0%

N = 85

N =

N = 39

4806: 61 positional data points in 30 days.

LC 3= 1 (1.6%)
2= 3 (4.9%)
1= 4 (6.6%)
0= 10 (16.4%)
A= 13 (21.3%)
B= 24 (39.3%)
Z= 6 (9.8%)

04805 Date : 30.12.94 16:17:45 LC : (2) IQ : 68
Lat1 : 14.550S Lon1 : 168.147W

AST = 0517h
30 DEC 94

04805 Date : 30.12.94 17:55:27 LC : B IQ : 00
Lat1 : 14.535S Lon1 : 168.070W

04805 Date : 30.12.94 18:23:38 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 31.12.94 04:53:30 LC : Z IQ : 10
Lat1 : 15.409S Lon1 : 172.231W

04805 Date : 31.12.94 06:54:56 LC : B IQ : 00
Lat1 : 14.591S Lon1 : 168.338W

04805 Date : 31.12.94 17:45:01 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 31.12.94 18:03:58 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 31.12.94 19:43:12 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 01.01.95 04:38:41 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date 01/01/95 06:18:57 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 02.01.95 19:01:32 LC : B IQ : 00
Lat1 : 14.497S Lon1 : 168.082W

04805 Date : 03.01.95 04:16:38 LC : B IQ : 00
Lat1 : 14.627S Lon1 : 167.857W

04805 Date : 03.01.95 05:49:22 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 03.01.95 05:54:16 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

Denise X-probed ↑

04805 Date : 03.01.95 16:56:36 LC : B IQ : 00
Lat1 : 14.533S Lon1 : 168.195W

04805 Date : 04.01.95 04:02:51 LC : (1) IQ : 50
Lat1 : 14.559S Lon1 : 168.163W

04805 Date : 04.01.95 05:30:29 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 04.01.95 05:40:18 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 04.01.95 07:02:07 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 04.01.95 16:54:58 LC : (2) IQ : 50
Lat1 : 14.554S Lon1 : 168.153W

04805 Date : 04.01.95 18:17:33 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 05.01.95 05:28:48 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 05.01.95 19:29:42 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 06.01.95 05:21:38 LC : A IQ : 00
Lat1 : 14.612S Lon1 : 167.910W

04805 Date : 07.01.95 16:13:37 LC : (3) IQ : 00
Lat1 : 28.918N Lon1 : 13.703W Lat2 : 33.238N Lon2 : 6.103E ?

04805 Date : 08.01.95 17:42:06 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 10.01.95 15:39:12 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ????????

04805 Date : 11.01.95 15:29:34 LC : B IQ : 00
Lat1 : 14.559S Lon1 : 168.226W

04805 Date : 11.01.95 17:25:23 LC : 0 IQ : (00)
Lat1 : 28.910N Lon1 : 13.708W
Lat2 : 37.940N Lon2 : 31.785E

04805 Date : 12.01.95 16:56:28 LC : B IQ : 00
Lat1 : 14.547S Lon1 : 168.147W

04805 Date : 12.01.95 18:38:55 LC : B IQ : 00
Lat1 : 14.544S Lon1 : 168.142W

4805

01092 04805 5 6 D B 1995-01-16 06:03:42 -14.543 191.869 0.000 401650
1995-01-16 06:03:19 1 227 07 532 40

04805 Date : 16.01.95 16:08:33 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ??????? Lat2 : ??????? Lon2 : ???????

01092 04805 3 6 H
1995-01-19 04:22:08 1 226 2114 1798 12

04805 Date : 19.01.95 17:07:45 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ??????? Lat2 : ??????? Lon2 : ???????

04805 Date : 21.01.95 15:04:45 LC : 2 IQ : 68
Lat1 : 14.570S Lon1 : 168.106W

04805 Date : 22.01.95 18:18:06 LC : B IQ : 00
Lat1 : 15.113S Lon1 : 167.150W

04805 Date : 23.01.95 16:19:01 LC : B IQ : 00
Lat1 : 14.253S Lon1 : 168.538W Lat2 : 14.913S Lon2 : 165.315W

04805 Date : 23.01.95 19:43:02 LC : B IQ : 00
Lat1 : 14.502S Lon1 : 168.144W

04805 Date : 25.01.95 17:35:15 LC : B IQ : 00
Lat1 : 14.553S Lon1 : 168.068W

04805 Date : 25.01.95 18:54:39 LC : B IQ : 00
Lat1 : 14.585S Lon1 : 168.075W

04805 Date : 26.01.95 17:20:01 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ???????

04805 Date : 28.01.95 17:48:58 LC : A IQ : 00
Lat1 : 14.517S Lon1 : 167.963W

04805 Date : 29.01.95 17:30:30 LC : 1 IQ : 60
Lat1 : 19.519S Lon1 : 145.361W Lat2 : 14.564S Lon2 : 168.145W

04805 Date : 30.01.95 16:31:56 LC : B IQ : 00
Lat1 : 14.438S Lon1 : 168.456W

04805 Date : 31.01.95 16:27:42 LC : B IQ : 00
Lat1 : 13.626S Lon1 : 169.400W Lat2 : 14.900S Lon2 : 165.509W

04805 Date : 02.02.95 17:41:36 LC : Z IQ : 00
Lat1 : ??????? Lon1 : ???????

04805 Date : 03.02.95 17:23:03 LC : 1 IQ : 58
Lat1 : 14.556S Lon1 : 168.117W

04805 Date : 03.02.95 19:04:36 LC : A IQ : 07
Lat1 : 14.559S Lon1 : 168.113W

4805

01092 04805 3 6 D
 1995-02-02 17:41:36 1 227 570 228 92
 00 00
 01092 04805 17 6 D
 1995-02-03 06:10:12 1 227 20 242 88
 00 00
 1995-02-03 06:12:10 2 227 36 242 88
 00 00
 1995-02-03 06:13:59 1 227 35 242 88
 00 01
 1995-02-03 06:14:44 1 227 35 242 88
 00 00
 1995-02-03 06:15:29 1 227 05 242 88
 00 01
 1995-02-03 06:16:59 2 227 05 242 88
 00 00
 1995-02-03 06:17:44 1 227 05 242 88
 00 01
 1995-02-03 06:19:14 2 227 05 242 88
 00 00

04805 Date : 04.02.95 17:04:36 LC : Z IQ : 00
 Lat1 : ??????? Lon1 : ????????

04805 Date : 04.02.95 18:46:16 LC : B IQ : 00
 Lat1 : 14.797S Lon1 : 168.688W

04805 Date : 05.02.95 18:21:15 LC : Z IQ : 00
 Lat1 : ??????? Lon1 : ????????

04805 Date : 06.02.95 19:36:14 LC : B IQ : 00
 Lat1 : 14.506S Lon1 : 168.067W

01092 04805 5 6 D
 1995-02-09 18:35:25 1 229 1316 814 26
 00 00
 1995-02-09 18:36:16 1 229 12 814 26
 00 01

01092 04805 5 6 D
 1995-02-15 06:50:47 1 227 191 422 37
 00 00
 1995-02-15 06:59:56 1 227 265 422 37
 00 01

04805 Date : 18.02.95 05:52:51 LC : B IQ : 00
 Lat1 : 15.338S Lon1 : 166.962W

04805 Date : 15.02.95 06:55:21 LC : B IQ : 00
 Lat1 : 14.727S Lon1 : 168.087W

