

2 OF 4





ON
BALAZS

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SEPTEMBER No. 252012
SEPTEMBER 2-14 2008

 **GEORGE H. BALAZS**
BIOLOGIST AND LEADER
MARINE TURTLE RESEARCH
CMA CGM MATISSE



PACIFIC ISLANDS FISHERIES SCIENCE CENTER
NOAA, NATIONAL MARINE FISHERIES SERVICE
2570 DOLE STREET
HONOLULU, HAWAII 96822-2396
Cell: (808) 286-2899
Office: (808) 983-2902
Fax: (808) 983-2902

NEW CALEDONIA
gbalazs@honlab.nmfs.hawaii.edu
9-22-2012 N=46



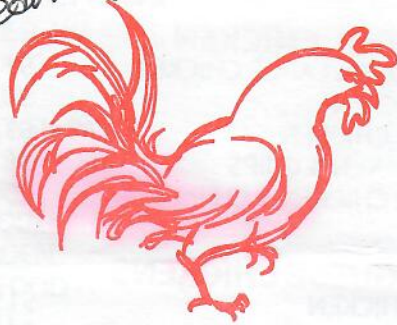
<http://balazs.itgo.com>

22  

11  

0 43100 09918 5
V-751

opened
~ 6 years ago.



**MASCOT CHARCOAL
CHICKEN**

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1173 Botany Road, Mascot
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MONDAY TO FRIDAY - 7.00 AM - 8.30 PM
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**Kelly
Tarlton's**
New Zealand

PORTUGUESE COMBO

1 CHICKEN FILLET BURGER

1 SMALL CHIPS

1 CAN DRINK (OF YOUR CHOICE)

\$8.50

OR

600ML BOTTLE

\$9.50



WILSON ISLAND

Wilson Island is a place where you can truly connect with nature. Six couples, six tents, one host, one chef. All on a secluded island located on a coral cay on the Great Barrier Reef.

Meals are prepared by the island's chef on the barbeque so they have a wonderfully distinctive Australian feel.

After a day of snorkelling, enjoying a beach picnic, or watching the magical scene of turtles nesting and hatching right on your doorstep, enjoy the sunset with drinks and pre dinner canapés.

After that it's back to the Longhouse where the table has been set for the gourmet meal to follow.

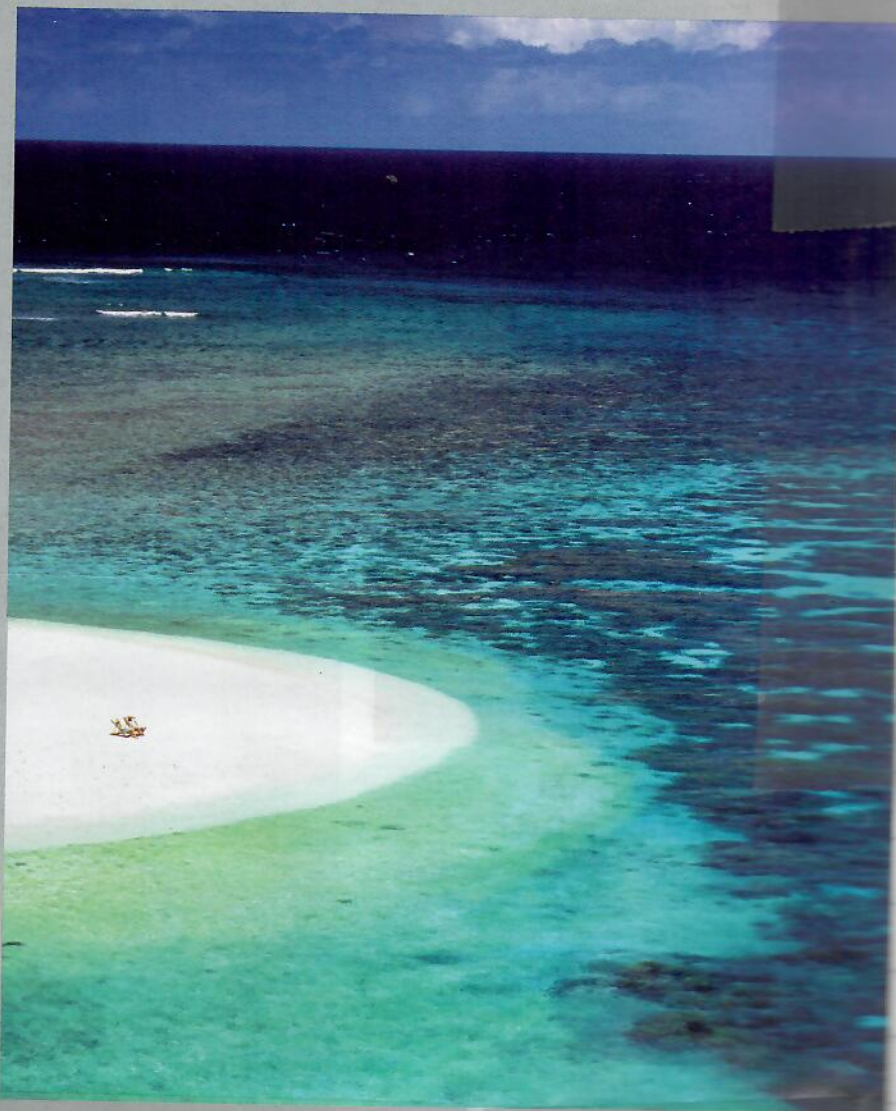
WILSON ISLAND



MORE INFORMATION

Access to Wilson Island is via Heron Island. Flights depart from Australian capital cities to Gladstone, then choose a helicopter or a launch transfer. The 45-minute Wilson Island boat transfer connects directly with your arrival on Heron Island.

www.wilsonisland.com





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RÉPUBLIQUE FRANÇAISE

MINISTÈRE DE LA DÉFENSE



MARINE
NATIONALE

COMMANDEMENT SUPERIEUR
DES FORCES ARMÉES EN
NOUVELLE CALEDONIE

P 400 LA GLORIEUSE

Dossier suivi par :

EV 1 Antoine Richebé
Commandant en second

Tel : 29 41 22

Tel : 41 22

Mail : laglorieuse@skyfile.com

Nouméa, 07th September 2008

CERTIFICATE

I, hereby Ensign Lt Antoine Richebé, certify that the following people have embarked on board French Navy ship « La Glorieuse » on Sunday 07th September, in order to disembark at my arrival at Auckland, New Zealand, on Tuesday 11th September 0900 AM. Those people will come back in New Caledonia by plane with their owns means :

- M. FARMAN Richard, born on 26th December 1954. Passport number : 05DK86764 ;
- M. LAFAGE Dominique, born on 6th June 1956. Passport number : 02YA46758 ;
- M. BRETEGNIER Claude, born on 21st November 1947. Passport number : 01VA34781 ;
- M. CAILLER Patrick, born on 16th August 1955. Passport number : 03XH40483 ;
- M. MESTRE Pierre, born on 14th September 1982. Passport number : 02VC47281 ;
- Mrs GREGOIRE-JAQUEMET Michèle, born on 9th October 1950. Passport number : 031C82929 ;
- M. BALAZS George, born on 26th February 1943. Passport number : 820143605 (US Citizen) ;

This certificate is delivered for whom may be concern.

Lt Antoine Richebé
Executive Officer of FNS "La Glorieuse"

Signed :



RICHARD - SSC ? COUNCIL WAS APPOINT MILANI - NOT IN REGION?

NTSG
EASTER?
PITCAIRN &
HENDERSON?

Where is the BORDER?
IN THE EAST? IN THE WEST? PNG? IAIN? JIA?

169

South - NZ
STACY STATUS NORTH - Hawaii

NEED MAP WITH
BORDER LINES -
See WALLACE et al, paper

POLYNÉSIE Française

H.E. COMMODORE VOREGE BAINIMARAMA
PRIME MINISTER OF THE REPUBLIC OF FIJI



"Air Pacific"
"The Air Line"
"THE ARMED Warrior"
300 (or 333?)
FIJI ISLANDS
"THE CHINA Connection"

"WORKING MY MIND IN
SPACE & TIME ACROSS THE PACIFIC"

Pacific Is. travel is expensive.

Many languages ie. Loyalty Islands difference between
+ different even New Caledonia.

French speaking mainly - ISLANDS OF VANUATU (?) =
Wallis FUTUNA
Fiji

PF
New Caledonia
AMBASSADOR HUANG YONG Peoples Republic of CHINA

? (H.E.) MR. WU BANGGUO

New
PR

PHASE II September 2012

New CALEDONIA

FFAA = 710C TM2
81
Request
Liner
FL. AA 7165
MADE IN FIJI

16 September 2012 8:55 AM Air Pacific FL. 821

HONOLULU TO NADI FIJI 6 hr. 45 min. ^{Reconnect}

"MIXED BHUJA" - SNACK - Peas flour Soy Packet

HONOLULU → NADI: 3174 miles

Land NADI 11:00 PM 9/17/2012 39°C?

ONE Hour out of NADI - per hour
looking out window of AIR PACIFIC 737-800 "VASTNESS
of THE PACIFIC VASTNESS of our Region." Clouds SEA AND
Sky. MTSG largest of ALL? A sight never
seen by a sea turtle. 20 MIN OUT of Brown BLUE
NADI Green against SOBS
showing where the ocean
bottom can be touched
"Rings of Sand"

- BRING Adjacent Regions closer together
- Use Outserver to better advantage
- Quarterly Reports
- Close ^{CLASSE} with SPREP
- TWO LANGUAGES BUT INDIGENOUS ^{FRESH ENGLISH} LANGUAGES
- NAME of Islands comprising Region ^{PROMOTE PF & NC WALLIS & FUTUNA VANUATU}
- (How many?)

Green Turtle HONU
of Region " NEST + FORAGE
MAJOR Sea Turtle Centers = NEW CALEDONIA;
FIJI: Polynésie Française;
TYPIFY THE REGION -
USE - HARVEST - EDIBLE Meat EGGS

- SUSTAINABLE USE
- HIRTH Chapter ✓ SPREP Report

CHRISTMAS ISLAND CONNECTION 12/25/1777 Miles South of KAORI?
PR CHINA IJVEN Sec. General / HKSAR → FALL 9/20 - 9/22/2012
AIR PACIFIC
CALL STANDBY

Sunday 9/16 - Monday 9/17/2012

COST = HNL → FIJI → SYDNEY → HNL
3314.22



Carrier: AIR PACIFIC
 Name: GEORGE HARVEY
 From: HONOLULU
 Service Information: AA710C7H2

Flight: To
 Date: Board Time
 Class: SEQ NBR
 Gate: 11

Please be at the boarding gate 30 minutes prior to departure time

airpacific.com

"FROM ELECTION TO COOP
 IN FIJI" EDITORS
 FRAENKEL & STEWART FIETH



Carrier: AIR PACIFIC
 Name: GEORGE HARVEY
 From: NADI
 Service Information: 80 VOYAGE ETKI

Flight: To
 Date: Board Time
 Class: SEQ NBR
 Gate: 05

Please be at the boarding gate 30 minutes prior to departure time

airpacific.com

"VAKA I TAUKEI
 THE FIJIAN WAY OF LIFE"
 by A. RAYVUVU

"MYSTERY ISLANDS"
 by Tom KOPPEL 2012
 #69 FJ
 OFF SHELF
 COVERS
 66% of
 THE SURFACE
 OF THE PLANET

OCEAN & COASTAL MANAGEMENT 60 (2012) 19-30
 "Pelagic provinces of the world: A
 BIOGEOGRAPHIC CLASSIFICATION OF THE WORLD'S
 SURFACE PELAGIC WATERS" SPALDING ET AL.

DATE
 19
 18
 TU

DATE change

need Pac. Sci & Micronesica Form to submit
LINKS TO

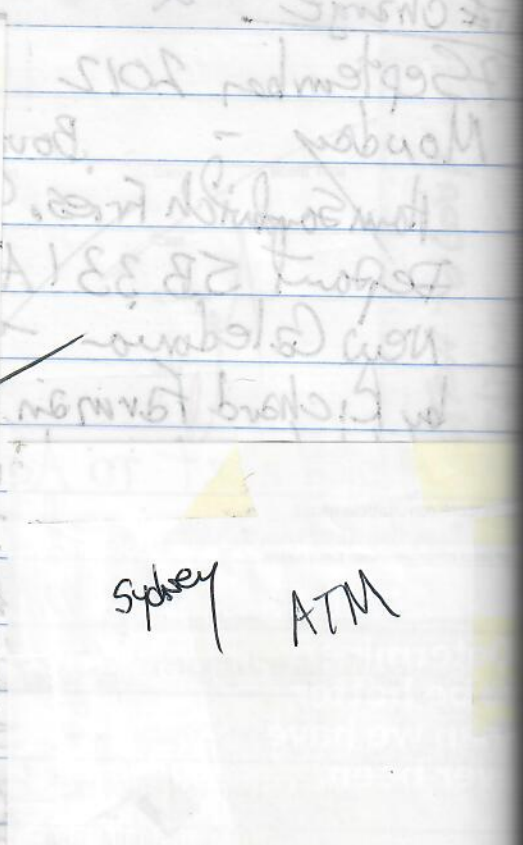
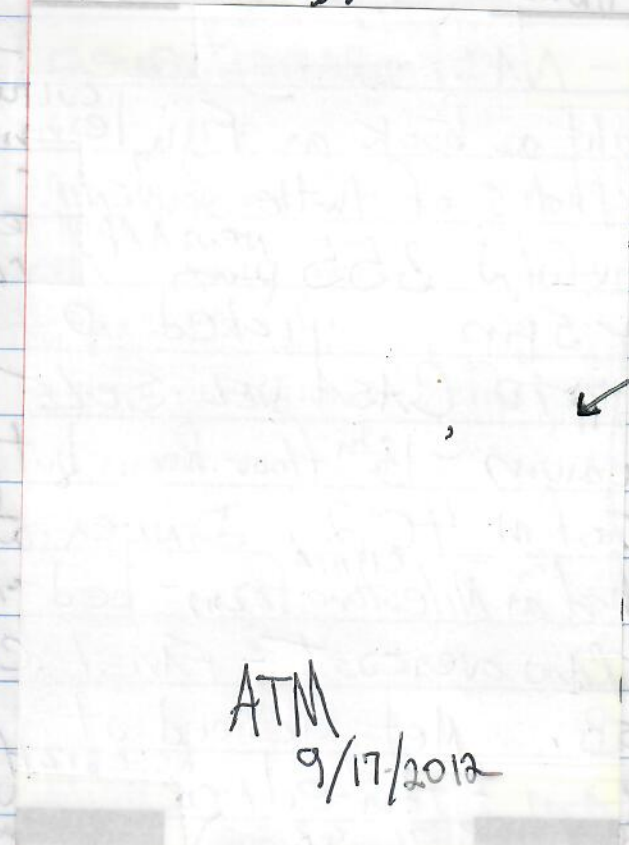
17 September 2012 - NADI TRANSIT over -
Monday - Bought a book on Fiji^{cultural learning}.
Haw Sandwich Fries. Photos of turtle SOUVENIRS
Depart SB 331 Air Cal N 355 pm ^{new Airport Terminal} Arrive
New Caledonia ~ 5pm picked up
by Richard Farman → TO CASA DEL SOLE
Hotel next to Aquarium - 13th floor Room but A/c
would work so moved to Rm 402. Dinner at
LES BURGERS. Worked on Milestone form - ^{CHINA} bed ~ 1130pm

18 Sept 2012 Light RAIN overcast - Faxed CHINA

Tuesday Milestone to SB. Met Richard at
aquarium ~ 9 AM - Toured new ^{Research} building -
Saw Turtles CC⁵ (FRIDAY DIED 9/20) Floating large Cm) new "STRAND"
juvenile hawksbill + olive ^{RIDLEY} with distorted
Carapace (hatched that way) wounds to foremargin
FFs and 3 lesions to next match with
neck skin by carapace. Active swim against
tank side all the time, 2 CC on DISPLAY.
Bought 13 plastic containers for tag attach
at "ORCHID" store ^{590 each} down town NOUMEA,
Fishburger!
Lunch at Quick (like Mac Donalds) right next to
Aquarium.

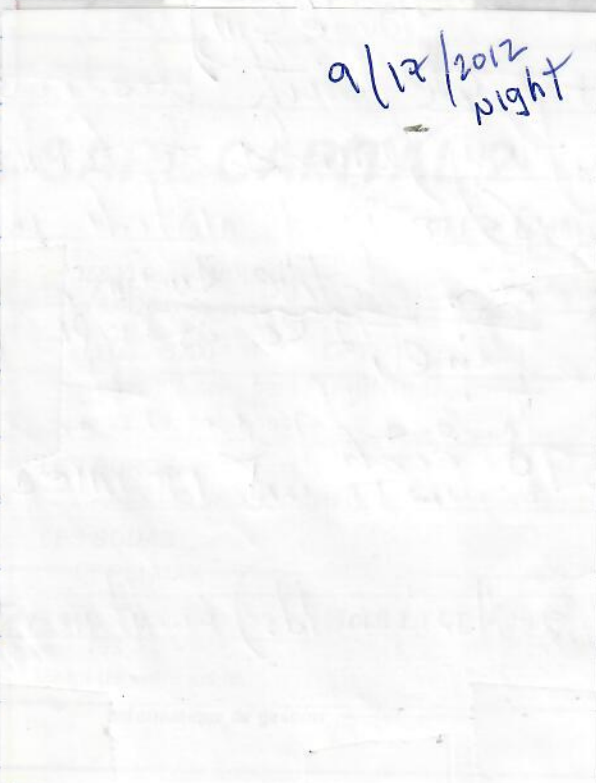
(88)

9/17/2012 AIRPORT ATM
545pm
30,000 CFP

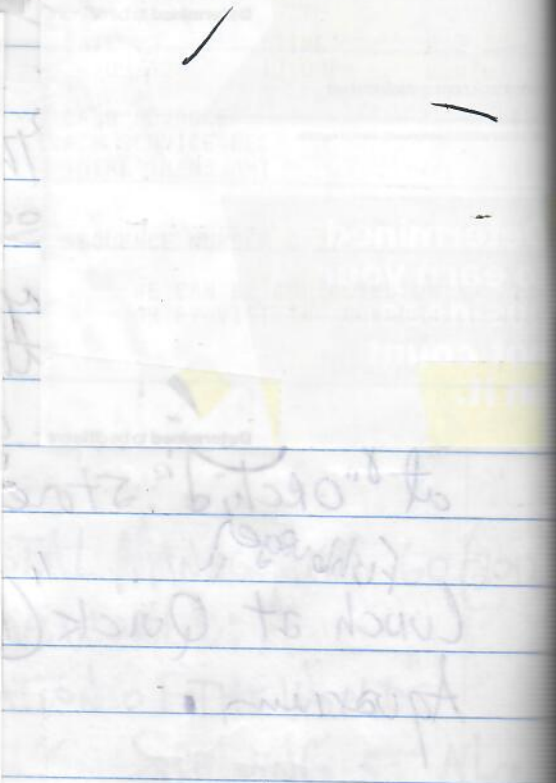


ATM
9/17/2012

Sydney ATM



9/17/2012
night



(85)

Tuesday
 18 September 2012 CASA DEZ SOL
 EVENING M. Rice arrived + Laura Jim
 + AVA Johnston ~ 7 PM
 TYLER AH
 [SYDNEY] Sidney Vermeulen
 JACKSON Cootey

N=46 released SATURDAY 9/22/2012 8:20-9:00 AM

Raceway	Nom	Paper n°	N° bague	Poids (g)	Longueur (cm)	Paper n°	N° bague	Poids (g)	Longueur (cm)
1	Rubi / Hector	15	XU 67	7000	36,5	19	XU 73	6900	36,5
	Christophe / Renaud	22	WN 41	9100	41	20	WN 57	6900	36,5
	Rosalinda / Bahuan	1	XU 44	6100	32	9	XU 48	5100	31,5
	Sophie / Angie	8	WN 65	5600	33	12	WN 80	6200	34,5
	Gad / Stéphanie	7	WN 87	5500	33	6	WN 72	4700	31,5
	Kate / Blanche N.	2	XU 4	4400	31,5	3	WN 88	4900	32,5
	Céline / Marina	11	WN 95	6200	36	10	XU 50	5000	31,5
	Amel / Marimar	21	XU 52	6000	35,5	17	XU 55	6000	35
	Adrianna / Paco	5	WN 71	4800	31	14	WN 45	4200	31
	Frijolito / Victoria	16	XU 35	7800	38	4	WN 79	7200	36
	Cendrillon / Samy	13	XU 13	8300	41	18	WN 62	6900	37
	2	Jennifer / Zizou	28	WN 56	7100	37	25	XU 11	6700
Ariel / Donatello		24	WN 60	6500	35	27	XU 43	6800	37
Aurore / Fred		35	XU 61			39	XU 5		
Pierre / David		44	XU 74			36	WN 34		
Mylène / Johnny		46	WN 75			38	XU 21		
Diana / Christian		43	WN 92			42	XU 51		
Nat / Franklin		40	WN 78			45	XU 39		
Audrey / Zac		37	XU 33			31	WN 17	5600	35
Vanessa / Jacob		33	XU 1	5900	35	32	WN 89	5800	33
Marion / Gérard		30	WN 97	7700	37	23	WN 81	8100	39
Alain / Brad		29	XU 30	7600	36,5	34	XU 54	8800	38,5
Albert		26	XU 47	4800	32				
um des serpents		Charles	AUCUN	WN 26	4000	31			
	William	AUCUN	2						

Smallest NOT Released

GODZILLA

82

NOAA OceanWatch - Central Pacific

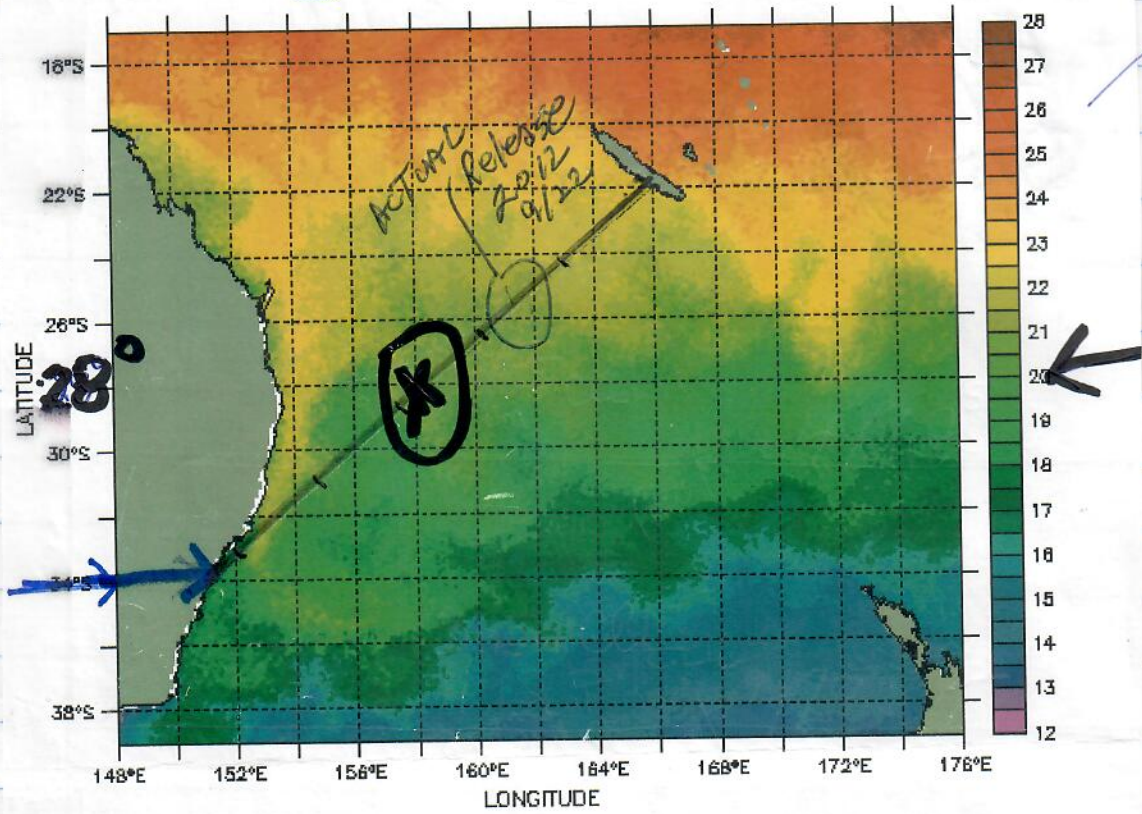
DODS URL: <http://gauche.pfc.gov:8080/thread/dodsC/pfgac/>

TIME : 18-SEP-2011 08

DATA SET: monthly

AVHRR SST - Monthly

DATA from
2011
PLAN



Sea-Surface Temperature (degrees Celsius)



100 200

9/19/2012 Wednesday

Arrive Aquarium ~ 8 AM Breakfast in small
snack shop in Casa Del Sole [9/18/12 Bought 13 plastic
baskets at Hibiscus in town]

Rain and Cool.

Resin wouldn't harden - took 1hr 40 min.
60 drops. Tiffen drove to marine supply
store then to Alto Marine near prisa
Bought 1 gallon "Surf board resin" + catalyst +
3 sandpaper, ^{Purchase} card. All Resin said to come from
same drum. Received word from Ricard that ship
will be late and then test resin is "finally"
hardening. Heat lamps used to set
up resin faster

Did 2 batches of turtles 10 + 12 = 22

ALL left out to harden overnight.

9/20 Thursday - All put in shallow water
in tank prior to magnet sequence turn-on.

9/20/ Thursday used empty baskets to
attach 24 - including
Godzilla Tam 2639.

9-19-2012 Wednesday DAY 1 745 AM STARTED WORK
PIT LHF BATCH I 9/19/2012 N=12

SIZE 1
MONEY TAG
XU44
"ROSALINDA"
ALL
PITSLHF
TIME TAG
STARTED 0829 @ 9/20/12 4/92T



4C3C694F65

washer 32.0 ccl
cm

Argos = 71920
Tag # = 1051209

Light Carapace
COLORED
fecal swab

Paper Logo = 1 (RL3)
under fiberglass



sample

WN 72
"STEPHANIE"



4C3B3F5D06

solid 31.5 ccl
cm
0820 @ 9/20/12

fecal swab

Argos = 50156

Sat tag # = 1180877

Logo = 6 (RL3)

XU48
"BATUAN"



4C3D164F33

washer 31.5 cm CCL
0837 @ 9/20/12 4/92 T

fecal swab

argos # = 88058

stat tag: 1051188

Logo = 9 (RL3)

WN79
"VICTORIA"



4C3B3A4712

solid 36.0 cm CCL
0836 @ 9/20/12 4/92 T

fecal swab

Argos # = 41789

Sat tag # = 1151375

Logo = 4 (RL3)

XU4
"KATE"



4C3C58220F

solid 31.5 ccl
0820 @ 9/20/12

swab

solid

argos # = 52703

Sat tag # = 1151379

Logo = 2 (RL3)

on at 0820 @ 9/20/12

WN 71
"ADRIANNA"



4C3B465E48

washer 4/92 T
on 0829 @ 9/20/12

swab

argos # 40476

Sat tag # = 1051200

Logo = 5 (RL3)

31.0 ccl



WN 88
"BLAN"

DENISE PARKER
FAX +1-541-867-0505

ALL 1 year 7 months old
from BOURATC

9/19/2012
Wednesday

SIZE I
MONEL TAG

Pit Tag

4C3B60081D



WN 80 "
"ANGIE"

34.5 eCL 4/92 T

fecal

Swab

Argos # = 88056 on 0846

Sat # = 1150882 @ 9/20/12

Logo = 12 (RL3)

SIZE I

tag fell off (corrosion) on 9/20/12

swab

washer

WN 87

"GAD"

4C3D1E1432



33.0 eCL 4/92 T

Argos # = 88063

on 0847

Sat # = 1051193

@ 9/20/12

Logo = 7 (RL3)

Size I metal replaced tag w/ XU65 on R34F

swab

XU50

4C3D23564B



"MARINA"

31.5 eCL 4/92 T

Argos = 41457 Sat tag # = 1051205

Logo = 10 (RL3)

washer

0831 @ 9/20/12

WN95

4C3B4D553D



"CÉLINE"

36.0 eCL 4/92 T

swab

Argos = 88065

Sat tag # = 1051195

Logo = 11 (RL3)

washer 0837 @ 9/20/12



4C3B4C571D

WN65

"SOPHIE"

33.0 eCL

swab

Argos = 40719

Sat tag # = 1151373

Logo = 8 (RL3)

solid 0831 @ 9/20/12



4C3B5A7852

WN88

"BLANCHÉ N."

32.5 eCL

swab

Argos = 71923

Sat # = 1051211

Logo = 3 (RL3)

washer

0835 @ 9/20/12

DAY 1 BATCH 2 9/19/2012
N=10 Wednesday

Pit =
XU13
"CENDREILLON"
solid
on 0829 @ 9/20/12
41.0 CCL



4C3C67471F

Argos # = 57146
Sat Tag # = 1151382
Logo # = 13
4/92 T

WN62

SAM

XU35
"FRIJOLITO"
solid
0827 @ 9/20/12



4C3C605976

38.0 CCL
Argos # = 50139
Sat Tag = 1150873
Logo = 16
4/92

XU73

"HECT"

XU52
"AMEZ"
washer
0833 @ 9/20/12



4C3B493072

35.5 CCL
Argos = 88061
Sat Tag = 1061191
Logo = 21
4/92 T

WN41

"CHRIS"

WN45
"PACO"
solid
0830 @ 9/20/12



4C3B382A70

31.0 CCL
Argos = 50150
Sat Tag = 1150875
Logo = 14
4/92 T

XU67

"RUBI"

WN57
"RENAUD"
washer
0847 @ 9/20/12



4C3D1B2663

36.5 CCL
Argos = 40728
Sat Tag = 1051202
Logo = 20
4/92 T

BATCH

XU55
"MARIMAR"
washer
on @ 0824 9/20/12



4C3B4D7C5B

35.0 CCL
Argos = 29066
Sat Tag = 1051177
Logo = 17
4/44

45800

9/19/2012
Wednesday

Types of ~~SALT WATER CONTACT~~
= washer or solid

WN62

4C3D1C2E5A



Argos = 42713

Sat Tag = 10S1181

"SAM Y"

= washer

37.0 eel

Logo = 18

0823 @ 9/20/12

4/92 T

Argos = 50159

XU73

4C3B607671



Sat Tag = 11S0879

"HECTOR"

= solid

36.5 eel

Logo = 19

0825 @ 9/20/12

4/92 T

41.0 eel

Argos = 52700

WN41



4C3D1B7664

Sat Tag = 11S1377

"CHRISTOPHE"

= solid

on 0822 @ 9/20/12

Logo = 22

36.5 eel

4/92 T

Argos = 29067

XU67



4C3C57625E

Sat Tag = 10S1178

"RUBI"

= washer

0826 @ 9/20/12

Logo = 15

4/92 T

BATCH 1 = 12

BATCH 2 = 10

N = 22

SPOT 55

TOTAL FOR DAY 1

DAY 2
9/20/12
Thursday

DOS@

Pit=

4C3C692B05



Argos: 40475

XU30

4/44T

Sat Tag: 1051199

"ALAN"

Washer

36.5 CCL

Logo: 29

1813 @ 9/20/12

Pit=

4C3B600562



Argos: 50154

XU01

Sat Tag: 1150876

"VANESSA"

solid

4/44

Logo: 33

1811 @ 9/20/12

35.0 CCL

Pit=

4C3B417672



Argos: 88055

XU47

Sat Tag: 1051187

"ALBERT"

washer

4/44T

Logo: 26

1810 @ 9/20/12

32.0 CCL

Pit=

4C3D181B12



Argos: 88059

WN60

Sat Tag: 1051189

Washer

35.0 CCL

Logo: 24

OLIVE

Camille

email: ellimac@postmail.com 4/44

washer 1808 @ 9/20/12

Pit=



4C3B415348

Argos: 41462

WN89

Sat Tag: 1051206

"JACOB"

4/44

1814 @ 9/20/12

Logo: 32

washer

33.0 CCL

Pit=

4C3D15100C



4/44

Argos: 50147

WN97

Sat tag: 1150874

"MARION"

solid

37.0 CCL

1811 @ 9/20/12

Logo: 30

Pit=

XU45

"DAN"

Pit=

WN17

Pit=

XU11

Pit=

WN26

Pit=

WN56

"JER"

Pit=

XU54

"BR"

MAZU

Left

Volunteer RETIRED AIRCRAFT CONTROL FRANCE
CARISTINE MONEY

9/20/12 Thursday

Pit= ✓
XU43
"DANTELO"
4C3C69602D
solid 4/44T
1812 @ 9/20/12 CCL 37.0 cm
Argos= 52702
Sat Tag= 1151378
Logo= 27

Pit= ✓
WN17
"ZAC"
4C3B452174
washer 4/44T
1816 @ 9/20/12 CCL 35.0
Antenna bendable *
Argos= 41423
Sat Tag= 1051204
Logo= 31

Pit= ✓
XU11
"ZIZOU"
4C3B494658
solid 4/44
1814 @ 9/20/12 CCL 34.0
Argos= 53765
Sat Tag= 1151381
Logo= 25

Pit= "Charles"
WN26
4C3B5B0F4F
4C3D1E4E47
31.0 CCL
1750 @ 9/20/12 washer
Argos= 71922
Sat Tag= 1051210
Logo= 41

Pit= ✓
WN56
"JENNIFER"
4C3B4C1A1B
washer 4/44
1818 @ 9/20/12 CCL 37.0
Argos= 23044
Sat Tag= 1051222
Logo= 28

Pit= ✓
XU54
"BRAD"
4C3B545E43
38.5 ccl
MAZU CORN
Left Post Central
Telonics Model TAM2639
Factory ID 647931
placed on 3rd central
Argos= ~~52702~~
Sat Tag= ~~1151378~~
Logo= 34

9-20-2012
THURSDAY

4C3D182A4C



PITE
Size 1
TAG

WN81

"GERARD"

washer

39 CCL
4/44

1818 @ 9/20/12

Sat Tag = 1051192

New Argos = 88062

Logo = 23

Portable antennae (lower portion)

20.
Size
Model

XU51

CHRISTIAN

4C3B3B0A00



XU5

"FRED"

washer

4/44 Argos = 88064

Sat Tag = 1051194

Argos = Logo = 39

1758 @ 9/20/12

CCL

WN92

"DIANA"



4C3B4C052E

XU39

"FRANKLIN"

solid

1802 @ 9/20/12

4/44

Argos = 57153

Sat Tag = 1150880

CCL Argos = Logo = 45

XU61

"AURE"

4C3C631C45



WN34

"DAVID"

solid

1754 @ 9/20/12

4/44 Argos = 42715

Sat Tag = 1151376

Logo = 36

CCL

XU33

"AUDR"

4C3D25284C



XU74

"PIERRE"

"Franklin"

solid

1804 @ 9/20/12

4/44

Argos = 40725

Sat Tag = 1151374

Logo = 44

CCL

NAT

WN78

4C3B4D491F



XU21

"JOHNNY"

solid 1748 @ 9/20/12 4/44 T

Argos = 65436

Sat Tag = 1150881

Logo = 38

CCL

WN75

"MYL"

Communication plug missing - new one placed in

9-20-2012
Thursday
20.7°C
SEA WATER

Released from MATISSE
9 AM SEPTEMBER 22, 2012
24° 59.05 S 163° 01.9 EAST

Size 1
Mousetag

XU51

"CHRISTIAN"

4C3D215844



washer 4/44T

1805 @ 9/20/12

Argos = 88067

Sat tag = 1051196

Logo = 42

CCL

WN92

"DIANA" solid

4C3C5F6209



1800 @ 9/20/12

Argos = 53755

4/44T Sat tag = 1151380

Logo = 43

CCL

XU61

"AURORE"

solid 1753 @ 9/20/12



4C3B585836

4/44

Argos = 50158

Sat tag = 1150878

Logo = 35

CCL

XU33

"AUDREY"

antennae anterior

washers 1750 @ 9/20/12



4C3D1D3442

4/44

Argos = 50157

T

Sat tag = 1051185

Logo = 37

CCL

WN78

"NAT"

washer 1755 @ 9/20/12

4C3C5C692B



4/92

Argos = 91272

Sat tag = 1051231

Logo = 40

CCL

WN75

"MYLENE"

washer 1807 @ 9/20/12



4C3B3F236A

4/44

Argos = 40579

Sat tag = 1051201

Logo = 46

CCL

9/20/2012 Thursday

Size Tag

~~IGNORE
DUPLICATE
ENTRIES~~

WN26



Argos=71922

Sat tag= 1051210

"Charles"

Logo=



N = 24 (23 SPOTS
I TAM 2639)

TOTAL = 45 SPOTS

I TAM 2639

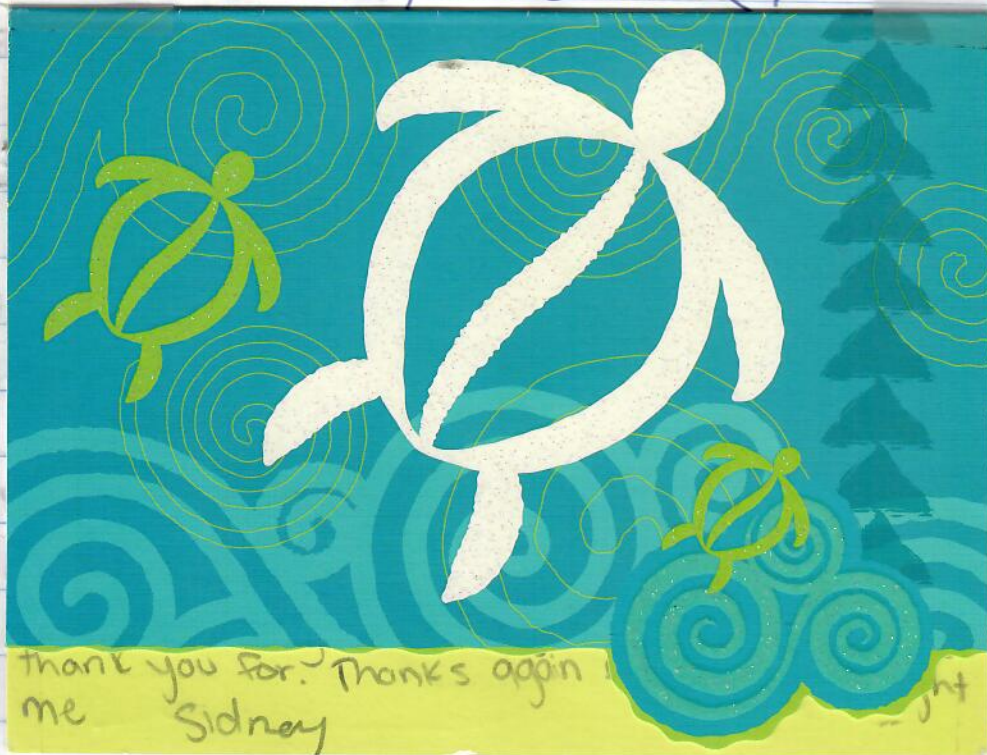
"GODZILLA"
"BRAD PIT MEDAL"

46 MOST SAT TAGGED SEA

Turtles Released at once

anywhere ever,

post central
left
RESIN
ON.



thank you for. Thanks again
me Sidney

jht

9/20/2012 Thursday

~~IGNORE
DUPLICATE
ENTRY~~

Size TAG

4C3D1E4E47



Argos=71922

Sat-tag=1051210

WN26

"Charles"

Thanks
for everything
you special
about new
Jackson
Turtles
things
for
teaching
uncle
George
for
you
have

George, Thank you
for everything you have
the most amazing
heart that fills the
room with laughter
Thank you for
including
Laura

Thank you Uncle George,

Thank you so much Mr.
Balazs for everything. Thank
you for the trip and for
a smile and laugh
along this turtle adventure
Tyler

Thank you Mr.
Balaz for including
us in this once in
a lifetime journey.
and without you
none of this could
have been
possible.
- Ava

Dear Mr Balaz,
Thank you for all you did to get
us to come on this trip I am very grateful
for this amazing opportunity and I have you to
thank you for. Thanks again for all you taught
me
Sidney

9/20/12 Thursday

7pm BAEBO at Aquarium, NATASHA & GB presentation gift.

START ~ 12 noon From Aquarium
 LOAD ed Ship
 2 TRIPS 46 Boxes
 Aquarium TO " MATISSE"
 + 4 students
 13th floor

9/21/2012 Friday
 Breakfast w Laura Marc + 4 students
 Long sleeve IN Apartment
 Gift + Card from students

9/21/12 FRIDAY
 MARC LAURA + 4 STUDENTS

WACKED Down town

NOUMEA WITH MARC, Laura + 4 students, TO Catholic Cathedral.

~ 3:45 pm TAXI TO Shipyard Gate. Met Richard and

Boarded MATISSE, Cyprus Registered.

5

Released
N = 46
STARBOARD
SIDE
DOWN
LADDER

820 AM slow ON MATISSE
UNDER SAIL 9/22/2012
840 - 900 AM up Resume SATURDAY

ENVIR

(24° 59.05 South 163° 01.9 East)
24° 59.05 163 01.9 E

20.7°C Seawater Temp.
1250M depth

"Pacific Jewel" 10 AM
seen on Horizon
Denise telephoned IRIDIUM
541-961-8333

PAPER NOBBY

KN 852 92156876
Ad TRAV 808-738-3591

1005 AM call to Denise + photo
of phone



see
p.101

There are
ships carrying
8000
CONTAINERS

New canal
being dug
next to
Panama Canal

RUMANIAN
CAPTAIN OF
MATISSE
200M x 32M
2400 CONTAINERS



Iftodi DOREL
Master Mariner
Maritime Pilot
Master Marketing & Management
Adviser International Organization of Human Rights
Correspondent of the Voice of Justice

GSM +40(0) 723 368 373
Phone: +40(0) 341 417 303
Tel./Fax: +40(0) 241 588 743
E-mail: diftodi@yahoo.com
www.oido.webs.com

ENVIRONMENTAL
DATA

8-9 AM

AT turtle
Release

9/22/2012

(99)

Saturday

ON MATISSE
UNDER SAIL

10 knot ESE

2 M waves SE

2 M Swell

0.39 ANT current ^{est. 0.4} WNW

21°C Seawater Temp

> 7 NM visibility

20.1°C Airtemp

3 passengers on SHIP (can carry 6) on board in London → NY, Savannah, Jamaica

Sue and Mike HEATHER

66 YORK AVENUE

TAMATEA

NAPIER 4112

NEW ZEALAND

Panama Canal
Tahiti
Lautoka, Noumea
Sydney, NZ
Melbourne

6500 EUROS
one person

VALERIE MAY

6/49 McMAHON STREET

ST. ARNAUD 3478

VICTORIA

AUSTRALIA

6 weeks so
1,100 EURO week

ONDER
SAIL ON
MATHISSE

9/22/2012
Saturday

need
Patrick

FRENCH TV CREW, NOUSTEA

JENNY BRIFFA, Journalist +687 75 74 01

FREDERIC CAPRON, J. CATERADAN +687 72 93 88

Report about turtles for FRANCE 2 Channel

jenny.briffa@gmail.com

fredcapron@gmail.com

11:15-12:15pm NAP "OWNERS CABIN"
DECK E

9/22/2012 ~ 130-4am

PAPER MONEY IN SENSES + MY MAZUCARD
OUT AT ~ 3PM
officers GALLEY DECK B.

BRIDGE - ABOVE DECK F. Meals 7-8am 12-1pm
7-8pm

Small salt water swimming pool.

BURN Fuel 60⁰⁰-7000 Tons a day.

need
Patrick Ching

see p. 98

СНА СВА ПРАТІСРЕ

Capt. Dorel Iftodi
Iftodi

TRAIAN STR. 64

BL. K3 SC. D AP 122

CONSTANTA

900716

ROMANIA

- ROMANIA

9/23/2012 Saturday

Inscription des bénévoles

	8h-10h	10h-12h	12h-14h	14h-16h	16h-18h
Mercredi	Sylvie Planchais	Christophe Desnaud	Christine Monnet	Christine Monnet	Christine Monnet
	Florence Boispertuis	Françoise Levert	Sylvie Planchais	Sylvie Planchais	Sylvie Planchais
	Françoise Levert	Christine Monnet	Magali Martin	Lucette Duma Pilou	Adelaide Menage
	Virginie Conion	Florence Boispertuis	Christiane Hillion		Olivia Yu
		Christiane hillion			
Jeudi	Estelle Boulla	Karine Martin	Christine Monnet	Carole Martin	Christine Monnet
	Sylvie Planchais	Carole Martin	Sylvie Planchais	Christine Monnet	Estelle Boulla
	Delphine Bou	Christine Monnet	Estelle Boulla	Sylvie Planchais	Delphine Bou
	Mareva Pirredu	Sylvie Planchais	Delphine Bou	Karine Martin	Sylvie Planchais
	Hervé Nicolas	Estelle Boulla	Nathalie Wiss	Estelle Boulla	
		delphine Bou	Phillipe Wiss	Delphine Bou	
		Mareva Piredu			
		Hervé Nicolas			

Clock Set 1 hour RETARDED

under SAIL
on-board
Malaise

(103)

9/23/2012 SUNDAY

UP ~ 6:15 am

breakfast from

- 8:15 am (Slept about 10 hours)

TO bow for shadows photos
on the water + TITANIC bow type photos

Call in w/ satellite phone. Richard called
the aquarium. ~ 2:15 pm tour of

engine room by Alan 2nd engineer.

~ 1 hour, one engine 7 pistons

Honydai B&W Captain said - Engine made in
Korea, SHIP BUILT IN CHINA.

9/24/2012 off Sydney drifting
Monday ~ 15 am

PILOT ON BOARD 9 AM -

DOCK BOTANY BAY ~ 10 AM.

EMIGRATIONS + CUSTOMS - VAD TO
MAIN GATE - Then TAXI VAN TO \$20 USD

STANFORD AIRPORT HOTEL 199 night Room 632

(Then took Richard to bus station 3 hours to
see his daughter in Canberra)

pm Walked to MASCOT town along Robey ST.

ID Code	Hexcode	PTT Type	PTT system no.	Battery Connect Date	Duty cycle	transmit voltage	ALP / LUS Program	Antenna tygon	set-up comment	Date deployed
23044	6810E	SPOT5	10S1222	9-Sep-10	4/44	3.25V	ALP	None		IN STOCK
91272	959448B	SPOT5	10S1231	9-Sep-10	4/92	3.31V	ALP	None		IN STOCK
29066	C62AC	SPOT5	10S1177	8-Dec-10	4/44	3.31V	ALP	None		In A2
29067	C62FF	SPOT5T	10S1178	8-Dec-10	4/92	3.26V	ALP	None		In A2
40475	33A90BE	SPOT5T	10S1199	8-Dec-10	4/44	3.30V	ALP	None		In A2
40476	33A90C7	SPOT5	10S1200	8-Dec-10	4/92	3.26V	ALP	None		In A2
40579	3460135	SPOT5	10S1201	8-Dec-10	4/44	3.31V	ALP	None		In A2
40728	0A0118B	SPOT5T	10S1202	8-Dec-10	4/92	3.25V	ALP	None		In A2
41423	14889F2	SPOT5T	10S1204	8-Dec-10	4/44	3.30V	ALP	None		In A2
41457	1868B13	SPOT5	10S1205	8-Dec-10	4/92	2.59V	ALP	None		In A2
41482	19B0AAD	SPOT5	10S1206	8-Dec-10	4/44	2.59V	ALP	None		In A2
42713	35ACC98	SPOT5T	10S1181	8-Dec-10	4/92	3.26V	ALP	None		In A2
50157	607FED4	SPOT5T	10S1185	8-Dec-10	4/44	3.30V	ALP	None		In A2
71920	86BEB00	SPOT5	10S1209	8-Dec-10	4/92	3.23V	ALP	None		In A2
71922	86BEB26	SPOT5	10S1210	8-Dec-10	4/44	3.30V	ALP	None		In A2
71923	86BEB35	SPOT5T	10S1211	8-Dec-10	4/92	3.25V	ALP	None		In A2
88055	7977E79	SPOT5T	10S1187	8-Dec-10	4/44	3.26V	ALP	None		In A2
88058	7977EAD	SPOT5	10S1188	8-Dec-10	4/92	3.30V	ALP	None		In A2
88059	7977EBE	SPOT5	10S1189	8-Dec-10	4/44	3.26V	ALP	None		In A2
88061	7977ED4	SPOT5T	10S1191	8-Dec-10	4/92	3.26V	ALP	None		In A2
88062	7977EE1	SPOT5T	10S1192	8-Dec-10	4/44	3.31V	ALP	None		In A2
88063	7977EF2	SPOT5	10S1193	8-Dec-10	4/92	3.26V	ALP	None		In A2
88064	7978B00	SPOT5	10S1194	8-Dec-10	4/44	3.23V	ALP	None		IN STOCK
88065	7978B13	SPOT5T	10S1195	8-Dec-10	4/92	3.26V	ALP	None		IN STOCK
88067	7978B35	SPOT5T	10S1196	8-Dec-10	4/44	3.18V	ALP	None		IN STOCK
50139	60382BE	SPOT5	11S0873	25-Aug-11	4/92	3.23V	ALP	None		IN STOCK
50147	607FE35	SPOT5	11S0874	25-Aug-11	4/44	3.22V	ALP	None		In A2
50150	607FE6A	SPOT5T	11S0875	26-Aug-11	4/92	3.28V	ALP	None		In A2
50154	607FEAD	SPOT5T	11S0876	26-Aug-11	4/44	3.28V	ALP	None		In A2
50156	607FEC7	SPOT5	11S0877	26-Aug-11	4/92	3.23V	ALP	None		In A2
50158	607FEE1	SPOT5	11S0878	26-Aug-11	4/44	3.26V	ALP	None		In A2
50159	607FEF2	SPOT5T	11S0879	26-Aug-11	4/92	3.15V	ALP	None		In A2
65436	4DC11C7	SPOT5T	11S0881	26-Aug-11	4/44	3.23V	ALP	None		In A2
88056	7977E8B	SPOT5	11S0882	26-Aug-11	4/92	3.25V	ALP	None		In A2
57153	499BC13	SPOT5	11S0880	26-Aug-11	4/44	3.26V	ALP	None		In A2
40719	09DA4F2	SPOT5T	11S1373	14-Dec-11	4/92	3.17V	ALP	None		IN STOCK
40725	0A0115F	SPOT5T	11S1374	14-Dec-11	4/44	3.30V	ALP	None		IN STOCK
41789	1FABCD4	SPOT5	11S1375	14-Dec-11	4/92	3.30V	ALP	None		IN STOCK
42715	35ACCBE	SPOT5	11S1376	14-Dec-11	4/44	3.31V	ALP	None		IN STOCK
52700	742BFC7	SPOT5T	11S1377	14-Dec-11	4/92	3.33V	ALP	None		IN STOCK
52702	742BFE1	SPOT5T	11S1378	14-Dec-11	4/44	3.18V	ALP	None		IN STOCK
52703	742BFF2	SPOT5	11S1379	14-Dec-11	4/92	2.99V	ALP	None		IN STOCK
53765	7DFBD5F	SPOT5	11S1381	14-Dec-11	4/44	3.38V	ALP	None		IN STOCK

Deployment location	Species	SCL (cm)	CCL (cm)	Sex	Tag nos.	Mototool no.	Tumor score
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9/25/2012 TUESDAY

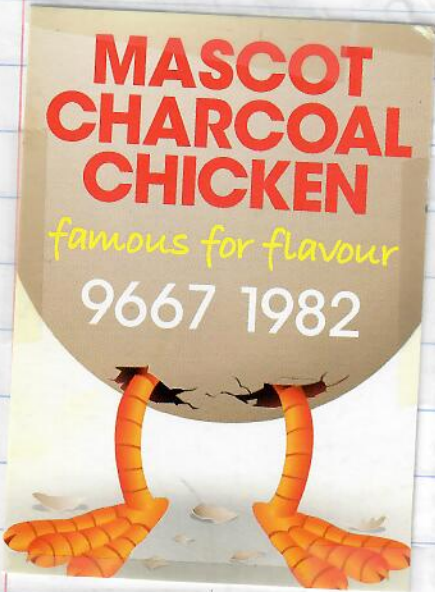
Checked out of STAMFORD Hotel,
7pm Shuttle to Airport.

920pm Hawaiian AIR FL 452

~ 9+hour flight LIA picked me up
home by 1230pm

201

Monday LATE AFTERNOON
9/24/2012



【大核必】
 ① 昆仑山口海拔 [3000米] 高寒山区，生长“雪菊”，其中...
 ② 雪菊... 生长... 具有... 功效...
 ③ 昆仑山... 生长... 具有... 功效...
 ④ 昆仑山... 生长... 具有... 功效...

【雪菊...】
 昆仑山... 生长... 具有... 功效...
 昆仑山... 生长... 具有... 功效...

【雪菊...】
 昆仑山... 生长... 具有... 功效...
 昆仑山... 生长... 具有... 功效...

1181374	14-Dec-11	402	3.20V	ALP	None	IN STOCK
1181375	14-Dec-11	402	3.20V	ALP	None	IN STOCK
1181376	14-Dec-11	402	3.20V	ALP	None	IN STOCK
1181377	14-Dec-11	402	3.20V	ALP	None	IN STOCK
1181378	14-Dec-11	402	3.20V	ALP	None	IN STOCK
1181379	14-Dec-11	402	3.20V	ALP	None	IN STOCK

107

NAME OF PASSENGER
ALAZS / GEORGE HARVEY

X/O FROM **210970**

X/O TO **SYD**
HON
AWAI

CARRIER - FLIGHT CLASS DATE TIME
4RU / 52 W 25

REVALIDATION

GATE BOARDING TIME SEAT SMOKE
50 830P

ADDITIONAL SEAT INFORMATION

PCS. CK. WT. UNCK. WT. SEQ. NO. PCS. CK. WT. UNCK. WT.

BAGGAGE ID NR.

COUPON AIRLINE FORM SERIAL NO. CK
VIC

¹² PASSENGER TICKET AND BAGGAGE CHECK
SUBJECT TO CONDITIONS OF CONTRACT

ISSUED BY

ISS. AGENT ID. **25SEP1** PLACE OF ISSUE **AU**

NAME OF PASSENGER (NOT TRANSFERABLE) **ALAZS / GEORGE HARVEY**

X/O FROM **SYDNEY** CARR. FLIGHT CLASS DATE TIME STATUS NOT VALID BEFORE NOT VALID AFTER
X/O TO **HON** REVALIDATION **4RU / 52 W 25SEP920P**

ENDORSEMENTS/RESTRICTIONS

ORIGINAL ISSUE ISSUED IN EXCHANGE FOR

FARE CALCULATION

BOARDING PASS

SEAT / SMOKE
12G NO

FARE EQUIV. FARE PAID FORM OF PAYMENT

TAX PCS CK. WT. UNCK. WT. SEQ. NO. ALLOW PCS. CK. WT. UNCK. WT.

TAX STOCK CONTROL NUMBER TX COUPON AIRLINE FORM SERIAL NO. CK

TOTAL **17300878735653**

ELECTRONIC
1 173 713

DO NOT MARK OR WRITE IN THE WHITE AREA ABOVE

901

MCI AUSTRALIA
ACCESS

FAX
Denise
541-867-
0505

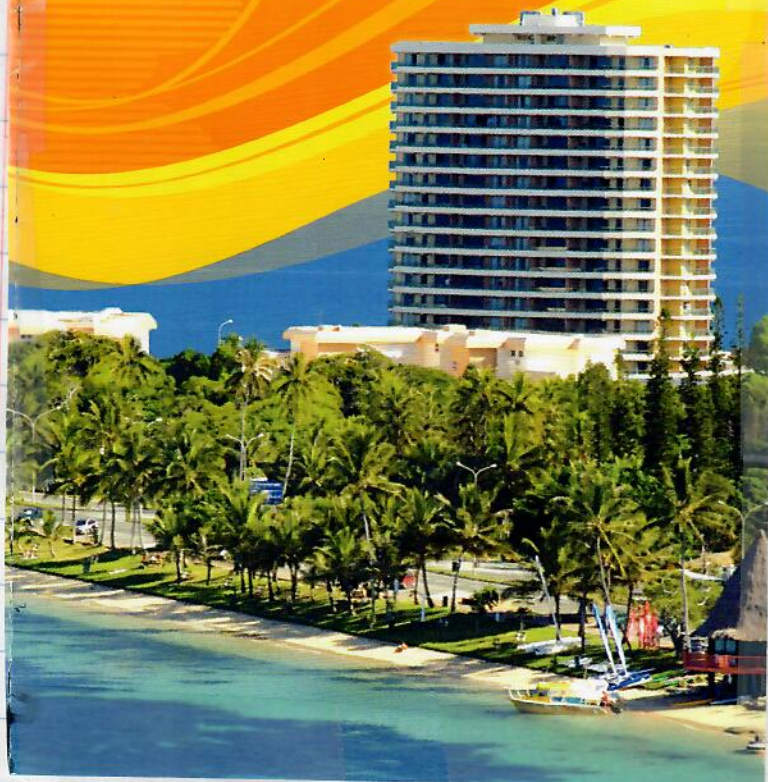
1-800-551-1111
1-800-881-100
1-800-730-014

HAWAIIAN AIR
0-1300-669-106

Casa del Sole
Nouméa

85

KN 85



TERS

is also for the party
the Government
and for loss of all contents
insurance for the party

includes furniture and
fixtures, walls and con-
crete and other part of the

and specific terms and
conditions of contract

Section 10
Conditions of Contract, Insurance Terms, Damage Liability Limitations,
Terms and conditions relating to rental transportation or parking.

109

COSTCO
1 HOUR PHOTO



9/25/2012

E5451

NEW CALEDONIA

Event NEW CALEDONIA 1 of 2 Date SEPT. 2012
PHOTOS BY GEORGE BALAZS

111

COSTCO
1-HOUR PHOTO

COSTCO
1 HOUR PHOTO



5/2012

E5451

NEW CALEDONIA

Event NEW CALEDONIA 2 of 2
PHOTOS BY GEORGE BALAZS

Date SEPT. 2012

113



New Caledonia Loggerheads

PHOTOS BY GEORGE BALAZS 2008

161
Anse-Vata. A team from Hawai'i tagged 45 turtles to study their movements.

Ready for the big jump.

Pampered for months by the Aquarium employees and volunteers, 45 loggerheads equipped with satellite tags are gonna be deployed at sea between New Caledonia and Australia. Their movements will be communicated to sponsors and then to the general public.

Get your handkerchiefs ready. The farewell between the 45 loggerhead turtles from the Aquarium and their 200 sponsors might get heartbreaking.

The nice reptiles will leave shore this afternoon onboard the Matisse, the CMA-CGM ship, from which they will be deployed at sea, along the ship's course between New Caledonia and Australia. It's a big turn in the life of these young turtles, which have been pampered for 18 months by the Aquarium team.

"Our volunteers were very involved", Richard Farman, the director, stresses. "In total, we counted 1600 volunteer hours, which amounts to 3 hours a day, 7 days a week".

Sponsoring.

At the beginning of the year, the Aquarium also experimented for the first time with animal sponsoring, which is very common in Anglo-Saxon countries. The experiment was convincing, with hundreds of sponsorship applications received by the organization. In return the Aquarium opened its doors to the sponsors this week to explain the different steps of tagging.

Sarah, 6 years old, came on Wednesday afternoon to attend the preparation of Cinderella, her turtle. Despite the imminent separation, she keeps smiling. "I'm not sad because we'll be able to follow her on the computer", she says. Two scientists from Hawai'i, George Balazs and Marc Rice, are currently visiting New Caledonia to carry out the tagging procedures. "We dry them, weigh them, measure them, then we insert an electronic chip under their skin, which will be readable ad vitam aeternam", explains Richard Farman.

Laborator
The scient
Argos tag
francs pe
luckily b
experimen
don't just
actively s
Once at se
are poorly
since the
Aquarium v
given to
director e

Photo capt
The scient
an invite

Laboratory.

The scientists, assisted by the volunteers, took every care to durably attach the Argos tags, the price of which is far from being inconsequential. Count 250,000 francs per unit, times 45 turtles. A hefty investment, the cost of which was luckily borne by the Honolulu laboratory. In 2008 already, the same tagging experiment was conducted with the Hawaiian partners. "We observed that the turtles don't just drift passively", the Aquarium director explains. "They are capable of actively seeking food despite the currents".

Once at sea, these loggerhead turtles, "whose first stages of life and migrations are poorly known", Richard Farman says, will give information on their movements,

since they will be tracked by satellites. Trajectory maps will be available on the Aquarium website (www.aquarium.nc) and on Facebook. But first priority will be given to their sponsors. "They'll receive maps, but not daily", the Aquarium director explains. "These turtles only go 1km/hour!".

Photo caption :

The scientists rewarded the best students of the Hawai'i Preparatory Academy with an invite to come and assist them with the turtle tagging in New Caledonia.

■ **Anse-Vata.** Une équipe d'Hawaï a balisé 45 tortues pour étudier leurs déplacements

Prêtes pour le grand saut

Chouchoutées pendant des mois par les salariés et les bénévoles de l'Aquarium, quarante-cinq tortues grosses têtes, équipées de balises, relâchées en mer, entre la Calédonie et l'Australie. Leurs déplacements seront communiqués à leurs parrains puis au grand public.

Les Nouvelles Calédoniennes

WWW.LNC.NC - TEL. : 27 25 84 VENDREDI 21 SEPTEMBRE 2012 - N° 12493

200 FRANCS

125

197



PHOTOS JACQUOTTE SAMPEREZ

Les scientifiques ont récompensé les meilleurs élèves de la Hawai Preparatory Academy en les invitant à venir avec eux baliser les tortues de Calédonie.

Préparez vos mouchoirs. Les adieux risquent d'être déchirants entre la quarantaine de tortues grosses têtes de l'Aquarium et leurs deux cents parrains.

Les gentils reptiles prendront le large cet après-midi, à bord du *Matisse*, le bateau de la CMA-CGM, qui les relâchera ensuite en pleine mer, sur son trajet entre la Calédonie et l'Australie. Un tournant dans la vie de ces jeunes tortues, pouponnées depuis dix-huit mois par l'équipe de l'Aquarium. « Nos bénévoles étaient extrêmement impliqués, souligne Richard Farman, le directeur. Au total, nous avons comptabilisé 1 600 heures de bénévolat, ce qui fait trois heures par jour, sept jours sur sept. »

Adoptions. L'Aquarium a également tenté pour la première fois, en début d'année, l'expérience du parrainage d'animaux, très courant dans les pays anglo-saxons. Cet essai a été concluant, au regard des centaines de demandes d'adoption enregistrées par la structure. En retour, l'établissement a ouvert ses portes aux parrains cette semaine pour leur présenter les différentes étapes du balisage.

Sarah, 6 ans, est venue assister, mercredi après-midi, à la préparation de

Tout un dimanche avec les tortues

Stars de la journée, les tortues marines seront abordées sous toutes les coutures, ce dimanche à l'Aquarium.

En salle de projection : film de WWF (de 11 heures à 11 h 20), présentation de l'expérience de suivi des tortues grosses têtes (de 11 h 30 à midi), présentation de la thèse sur les tortues marines (de 12 h 15 à 12 h 45), film de WWF (de 14 h 15 à 14 h 45), présentation de l'expérience de suivi des tortues grosses têtes (de 15 heures à 15 h 30), présentation de la thèse sur les tortues marines (15 h 45 à 16 h 15), film de WWF (16 h 30 à 16 h 50).

Devant le bac 23 : spectacle de clowns avec Pichatruche (de 11 heures à 11 h 30 et de midi à 12 h 30), animation sur les tortues marines (de 14 h 30 à 16 heures).

Dans la zone de visite : présentation des techniques de balisage aux enfants, nourrissage de poissons de 13 heures à 13 h 45. Renseignements au 26 27 31.

« On connaît peu les premiers stades de leur vie et leurs migrations. »

Cendrillon, sa tortue. Malgré la séparation imminente, la jeune fille garde le sourire. « Je ne suis pas triste parce qu'on va pouvoir la suivre sur l'ordinateur », signale-t-elle.

Deux scientifiques d'Hawaï, George Balazs et Marc Rice, sont actuellement de pas-

sage en Calédonie pour procéder au balisage de ces tortues. « On les sèche, on les pèse, on les mesure, puis on leur plante une puce électronique dans la peau, qui pourra être lue ad vitam æternam », détaille Richard Farman.

Laboratoire. Les scientifiques, aidés de bénévoles, ont pris toutes leurs précautions pour fixer durablement ces balises Argos, dont le prix est loin d'être anecdo-

tique. Comptez 250 000 francs l'unité, multiplié par quarante-cinq, comme le nombre de tortues. Un lourd investissement pris en charge, heureusement, par le laboratoire d'Honolulu. En 2008 déjà, la même expérience avait été menée en partenariat avec les Hawaïens. « On a pu observer qu'elles ne se laissent pas dériver passivement, relate le directeur de l'Aquarium. Elles sont capables d'aller chercher à manger malgré les courants. »

Une fois en mer, ces tortues grosses têtes, dont « on connaît peu les premiers

stades de la vie et les migrations », souligne Richard Farman, en diront plus sur leurs déplacements, puisqu'elles pourront être suivies par satellite.

Les cartes indiquant leurs trajectoires seront disponibles sur le site de l'Aquarium (www.aquarium.nc) et sur Facebook. Mais la priorité sera donnée aux parrains. « Ils recevront des cartes, mais pas quotidiennement, indique le directeur de l'aquarium. Ces tortues ne se déplacent qu'à un kilomètre par heure ! »

Coralle Cochin

NEW CALEDONIA - AUSTRALIA
16-25 SEPTEMBER 2012

9/16/2012 DEPART RESIDENCE POV 630AM. 40MILES
SUNDAY

9/16 DEPART AIR PACIFIC FJB21 AACOSHARE 930AM

9/17 ARRIVE NEW CALEDONIA 530PM
MONDAY

9/17 ATM CASH WITHDRAW 30,000 CFP

9/17 CHECK IN TO CASA DEL SOL HOTEL, NOUMEA NIGHT 1

9/18 CASADEL SOL NIGHT 2
TUESDAY

9/19 Wednesday CASADEL SOL NIGHT 3

9/19 CANCELLED SB140 NOUMEA TO SYDNEY WITH PANDA
REFUND

9/20 Thursday CASADEL SOL NIGHT 4

TOTAL HOTEL - 41,250 CFP

9/21 FRIDAY Check out of HOTEL TAXI TO SHIP - 550 CFP
NO RECEIPT

WORK RELATED LOCAL HOTEL PHONE CALLS - 150 CFP

9/21 FRIDAY BOARD SHIP w/ 46 TURTLES 7PM SHIP NIGHT 1
20. USD FOOD NO COST Lodging

9/22 SATURDAY 40. USD FOOD SHIP NIGHT 2 NO COST LODGING

9/23 SUNDAY 40. USD FOOD SHIP NIGHT 3 NO COST LODGING

9/24 AM 20. USD FOOD
TOTAL SHIPBOARD MEALS = 120. USD

9/24
MON

NOTE: TR
9/24

9/24
MON

9/25
TUE

7:00 PM
check

S

7/25/

7/25/

BALAZS NEW CALEDONIA PAGE 2 of 2
16-25 September 2012

TAXI FROM SHIP TERMINAL TO HOTEL ^{NO RECEIPT} 20. AUD
9/24/2012 ARRIVE SYDNEY AUSTRALIA 11AM
MONDAY CHECK INTO STAMFORD AIRPORT HOTEL ^{~12NOON} NIGHT 1

NOTE: TRIED Rebooking Hawaiian flight to Honolulu for 9/24 EVENING BUT NO SPACE AVAILABLE.

9/24/2012 ATM CASH WITHDRAWAL 200. AUD.
Monday ATM Service Fee 3. AUD

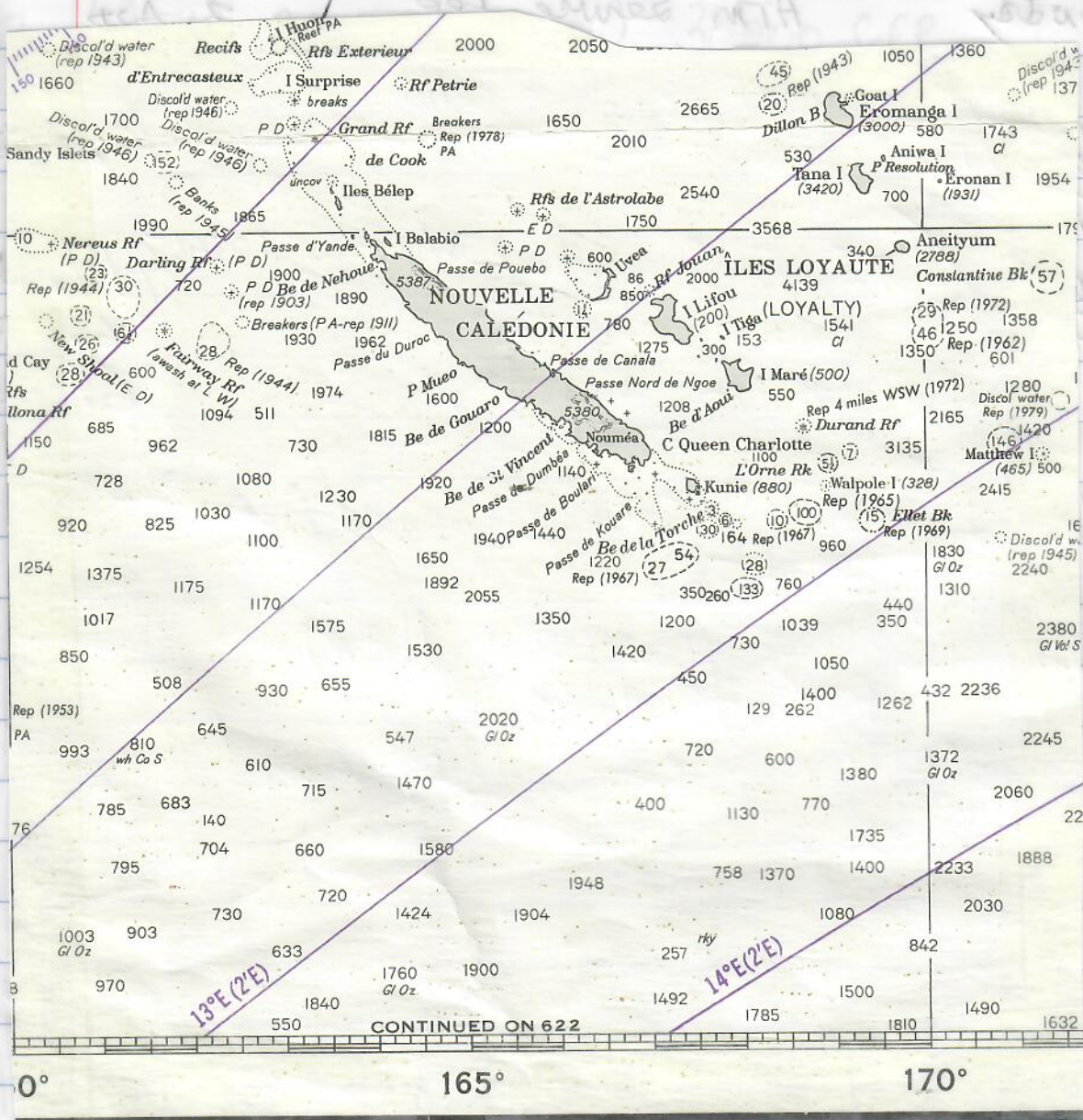
9/24+ Work Related phone calls
9/25/12 from Hotel 10. AUD
Tuesday

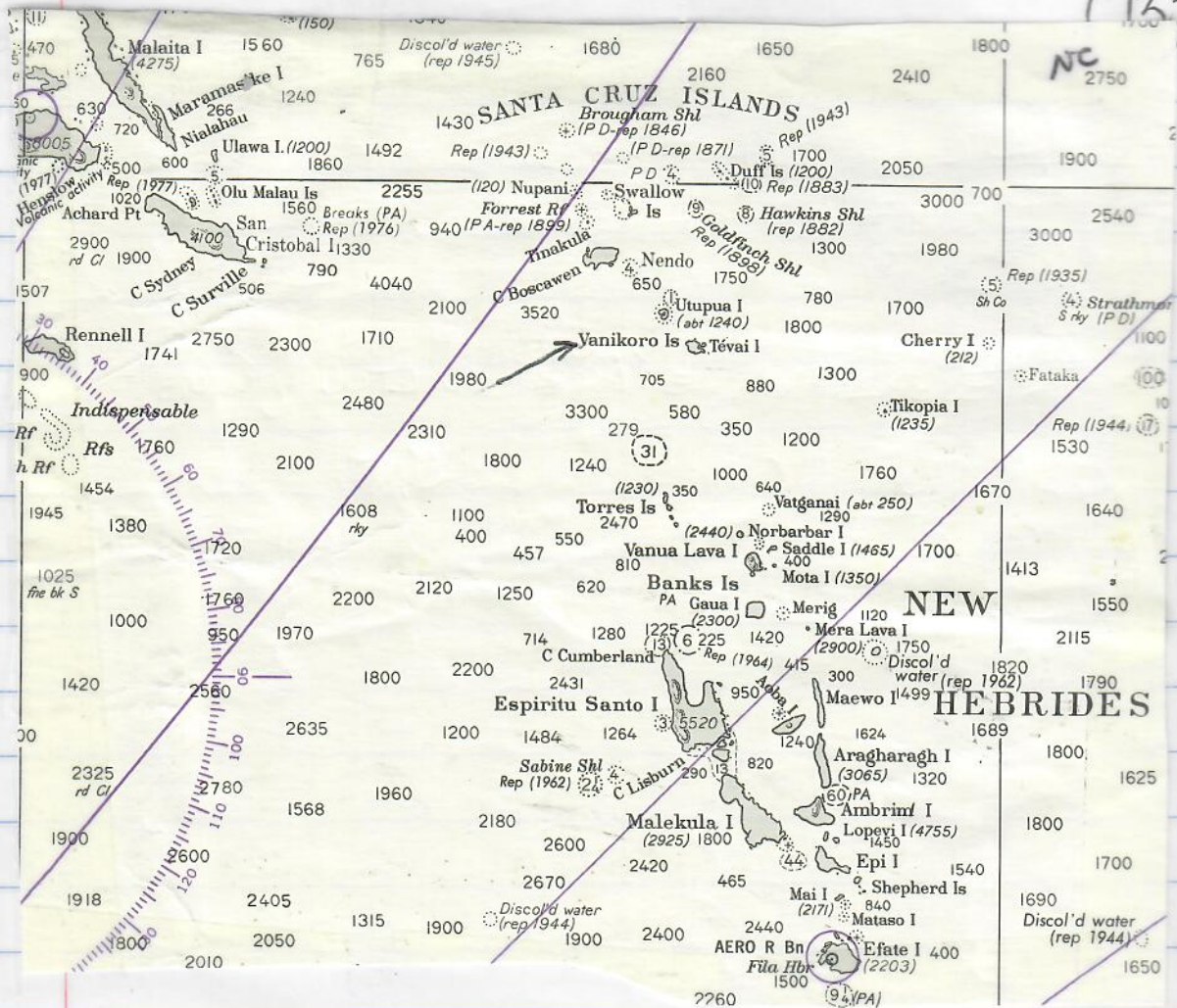
7:00pm check out STAMFORD Hotel DAY 2 TOTAL 419. USD
CREDIT CARD FEE 6.81 AUD
Shuttle BUS TO AIRPORT 6.00 AUD

7/25/12 Depart 9:20pm HAWAIIAN AIR
Flight 452

7/25/12 ARRIVE HONOLULU 11AM
POV 40 miles

ARRIVE Residence 12:30 pm





NC
2750

SANTA CRUZ ISLANDS

NEW HEBRIDES

Vanikoro Is

AERO R Bn
Fua Hbr

Efate I 400

Malekula I (2925) 1800

Espiritu Santo I

Banks Is

Torres Is

Rennell I

San Cristobal I

Maramaske I

Malaita I

Hephalus Volcanic
activity

Indispensable
Rf

(120) Nupani

Forrest Rf

Brougham Shl

Swallow

Discol'd water (rep 1945)

Discol'd water (rep 1944)

Rep (1935)

Strathmore Sh Ry (P.D.)

Fataka

Rep (1944)

Tikopia I (1235)

Cherry I (212)

Vatganai (abr 250)

Norbarbar I

Saddle I (1465)

Mota I (1350)

Mera Lava I (2900)

Discol'd water (rep 1962)

Maewo I 1499

Aragharagh I (3065)

Ambrim I

Lopevi I (4755)

Epi I

Shepherd Is

Mai I (2171)

Mataso I

Discol'd water (rep 1944)

AERO R Bn

Fua Hbr

Efate I 400

(2203)

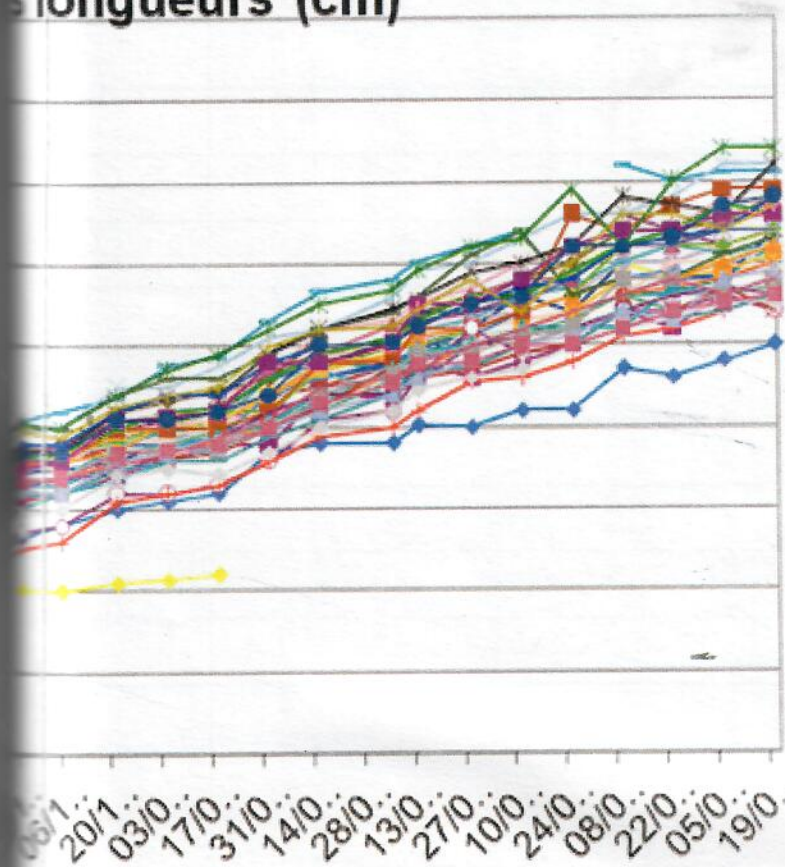
(PA)

(9)

(1)

(2)

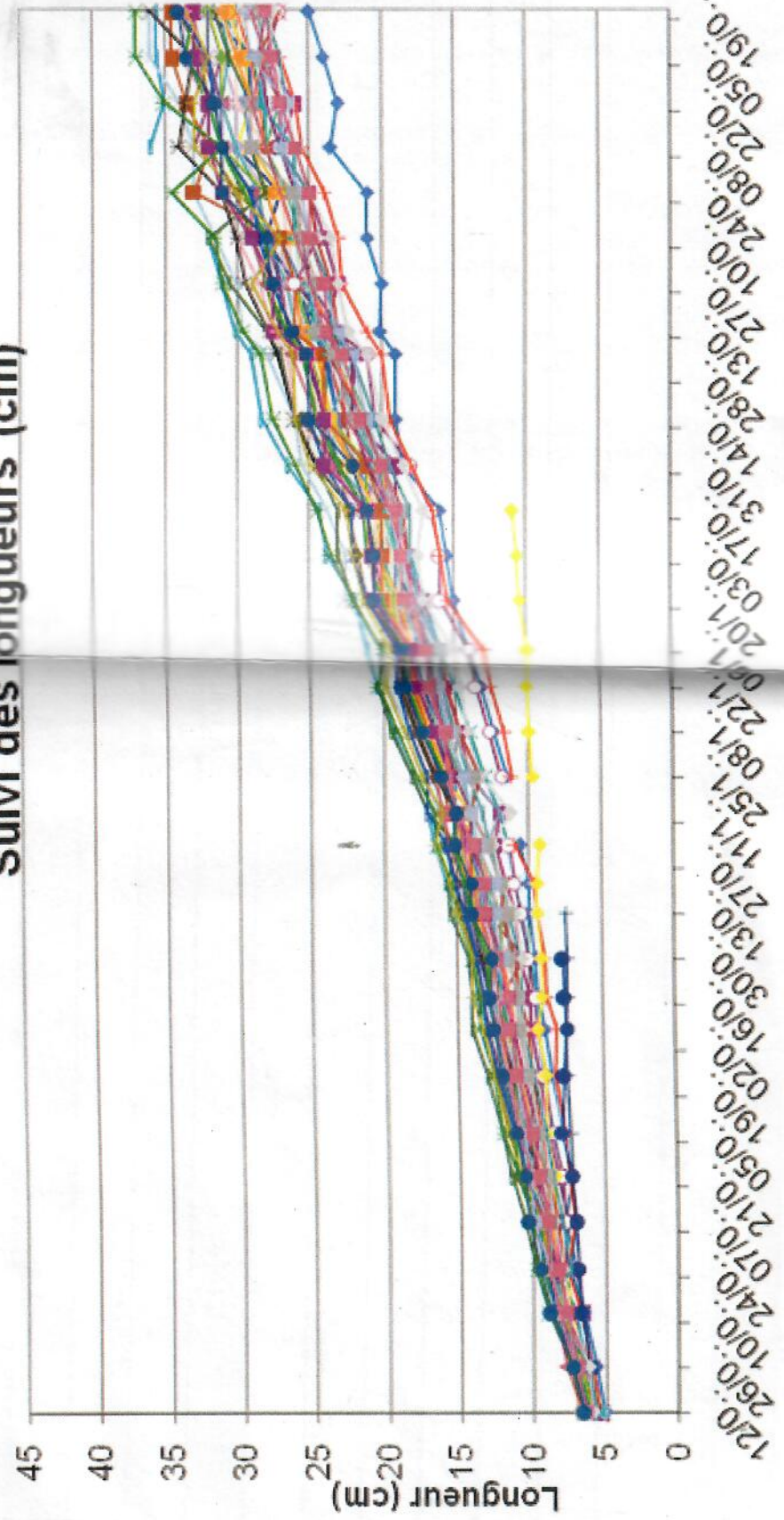
s longueurs (cm)



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2011-2012

Suivi des longueurs (cm)



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09/15/2012

Description of work completed

I = Cover Page
BRUNSON Page 2 of 3
from CASE DEZ
SOLE 9/18/2012

The Milestone goal of strengthening and expanding the Center's East Asia network of marine turtle collaborators was significantly achieved through direct, vigorous and sensitive professional participation in the Living Marine Resources (LMR) China-USA bilateral that was reactivated in June of 2011.

The representative agencies of this bilateral consist of NOAA and the Chinese Academy of Fishery Science (CAFS). Recommendations of the June 2011 meeting resulted in a CAFS/NOAA Marine Turtle Workshop in Shanghai in April 2012. The approved final report of this meeting (copy provided supplemental to this milestone form) establishes a bold framework for the Center to follow for other similar

international initiatives. A major recommendation of the report was accomplished in September 2012 with an academic exchange visitor from China's Huidong National Sea Turtle Reserve working at the Center. Funding for the visitor, and Center participation in the Shanghai workshop, was creatively obtained from sources outside the Center. This initial academic exchange visit resulted in several potential shared project ideas that are currently under consideration in China. The SWFSC is a full partner with the PIFSC in this emerging research collaboration. Jeffrey Seminoff and George Balazs are the respective Center leads for marine turtles under the LMR China-USA are and will be involved.

Il, Tim, Bob P., Renee B., John W., Ray Clark, Peter, Wendy
Jeff P., Jerry P.,
Dr. Semsov F.

BRUNSON

China, Japan and other prominent East Asia marine turtle and other marine species hotspots locations represent important for high-value international collaboration with the PIFSC and our extended USA partners.

However, meaningful and enduring science relationships do not come easily. Considerable diplomacy, time, and attention are required to cultivate respectful and productive collaborations, one person at a time. Paramount in the bridge-building process with East Asia is the establishment of trust and the demonstration of patience. Joint research projects must involve equality in formulating plans and execution of the work with international

partners. With China in particular, data sharing and joint publications must be carefully coordinated and concurrently consented to at each step of the process, recognizing the significant cultural, language, and political barrier challenges. Nevertheless, the rewards of success from this process will be considerable for all parties.

The next step recommended in the partnership strengthening process should involve the convening of an informal interactive workshop taking advantage of several Center scientists that work successfully in East Asia to share their styles and strategies with peers.

PARSONS MET = APU FRANCE, ELAINE, SB, SKM, J. GORMAN, KATE Z., JIM LUKATE, ERIC, ASUKU I.

(41)

Date: Wed, 27 Jun 2012 16:40:57 +1100
From: Richard FARMAN <richard.farman@aquarium.nc>
To: 'George H. Balazs' <gbalazs@honlab.nmfs.hawaii.edu>
Subject: [iso-8859-1] RE: RE: TR: Courbes des pes des 47 tortues

Will do this WE: the foster parents (who collectively contributed 10 k\$ to the project) will be coming to cuddle their proteges and we shall have plenty opportunities for fotos...

R

P.S. remember we had that very pale turtle (Big Mama) last time, well we have one this year as well (Rosalinda - don't ask me where that name came from it~Rs the girls at the front office who gave it...) but less uniform: the margin is tortoise shell color, then an almost white doughnut ring and the tip of the scale almost green... pretty but very odd. I'll take a pic.

-----Message d'origine-----
De : George H. Balazs [mailto:gbalazs@honlab.nmfs.hawaii.edu]
Envoy mercredi 27 juin 2012 16:15
: Richard FARMAN
Objet : Re: RE: TR: Courbes des pes des 47 tortues

But some consideration really is needed so that our experiment subjects are not truly 'obese' when released. Might you have some pictures taken for us? The 'fattest' one or ones you can find, and the 'average' of the batch you have (to your eye as in eye-ball estimation). The criterion will be .. body thickness. YOU Richard please be the turtle holder (I wanted some pictures of you with the turtles anyway-- so this will be very nice and appropriate). You hold each of a few turtles (in the "fatso" and the "average" categories). Hold them head up side view, and head straight at the camera. Can you do that so we can have a look? Really *will* be useful for appraisal. Sometime over the next week or so? ThanksThanks, Georges

On Wed, 27 Jun 2012, Richard FARMAN wrote:

> Well we did not actually cut back we just did not increase the daily
> ration to 5% of the body weight last time (i.e. we stayed at 5% of the
> total weight of the previous month) and will till departure.

> -----Message d'origine-----
> De : George H. Balazs [mailto:gbalazs@honlab.nmfs.hawaii.edu]
> Envoy mercredi 27 juin 2012 12:14
> : Richard FARMAN
> Objet : Re: TR: Courbes des pes des 47 tortues

> They are! Did you cut back on food as I recommeended when you
> suggested this possibility?

> On Wed, 27 Jun 2012, Richard FARMAN wrote:

>> 7kg for Big Mama II~E

>> I was not lying when I sais that they are getting fat !

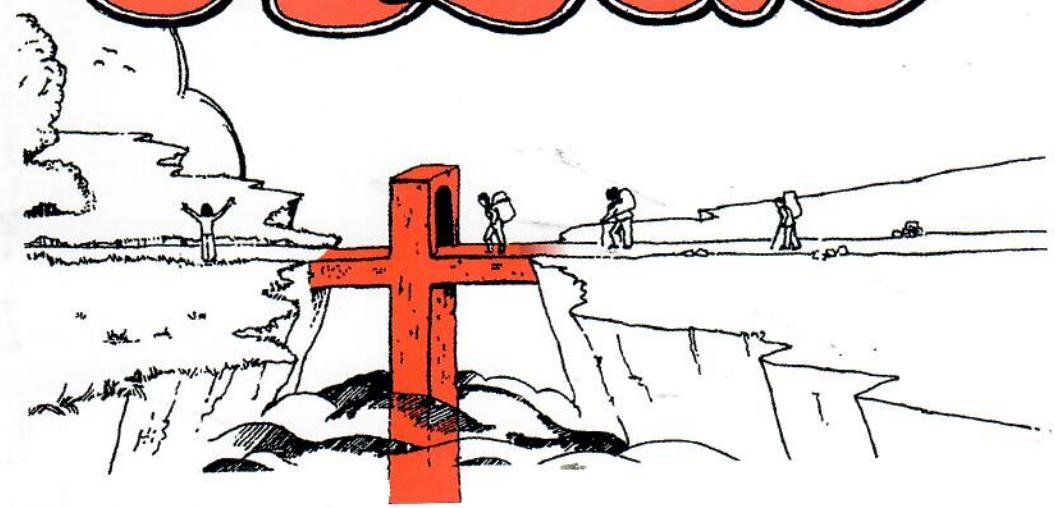
>> De : Natacha AGUDO [mailto:itmnc@aquarium.nc] Envoy mercredi 27
>> juin 2012 09:04 : 'Richard FARMAN'
>> Objet : Courbes des pes des 47 tortues

New Caledonia September 2012

N=45
AR 605

	ID Code	Hexcode	PTT Type	Battery Connect Date	Duty cycle	transmit voltage	Program number	
Logo 28	23044	6810E	SPOT5	9-Sep-10	4/44	3.25V	1092	WN56(4C3B4C1A1B)
Logo 40	91272	959448B	SPOT5	9-Sep-10	4/92	3.31V	1092	WN78(4C3C5C692B)
Logo 17	29066	C62AC	SPOT5	8-Dec-10	4/44	3.31V	1092	XU55(4C3B4D7C5B) Bat=
Logo 15	29067	C62FF	SPOT5T	8-Dec-10	4/92	3.26V	1092	XU67(4C3C57625E) Bat=
Logo 18	42713	35ACC98	SPOT5T	8-Dec-10	4/92	3.26V	1092	WN62(PIT 4C3D1C2E5A) Bat=
Logo 37	50157	607FED4	SPOT5T	8-Dec-10	4/44	3.30V	1092	XU33(4C3D1D3442)
Logo 26	88055	7977E79	SPOT5T	8-Dec-10	4/44	3.26V	1092	XU47(4C3B417672)
Logo 9	88058	7977EAD	SPOT5	8-Dec-10	4/92	3.30V	1092	XU48(PIT#4C3D164F33) Bat=
Logo 24	88059	7977EBE	SPOT5	8-Dec-10	4/44	3.26V	1092	WN60(PIT 4C3D181B12)
Logo 21	88061	7977ED4	SPOT5T	8-Dec-10	4/92	3.26V	1092	XU52(PIT 4C3B493072) Bat=
Logo 23	88062	7977EE1	SPOT5T	8-Dec-10	4/44	3.31V	1092	WN81(4C3D182A4C)
Logo 7	88063	7977EF2	SPOT5	8-Dec-10	4/92	3.26V	1092	WN87(PIT 4C3D1E1432) Bat=
Logo 39	88064	7978B00	SPOT5	8-Dec-10	4/44	3.23V	1092	XU5(4C3B3B0A00)
Logo 11	88065	7978B13	SPOT5T	8-Dec-10	4/92	3.26V	1092	WN95(PIT 4C3B4D553D) Bat=
Logo 42	88067	7978B35	SPOT5T	8-Dec-10	4/44	3.18V	1092	XU51(4C3D215844)
Logo 16	50139	60382BE	SPOT5	25-Aug-11	4/92	3.23V	1092	XU35(PIT 4C3C605976) Bat=
Logo 30	50147	607FE35	SPOT5	25-Aug-11	4/44	3.22V	1092	WN97(4C3D1510CC)
Logo 14	50150	607FE6A	SPOT5T	26-Aug-11	4/92	3.28V	1092	WN45(4C3B382A70) Bat=
Logo 33	50154	607FEAD	SPOT5T	26-Aug-11	4/44	3.28V	1092	XU01(4C3B600562)
Logo 6	50156	607FEC7	SPOT5	26-Aug-11	4/92	3.23V	1092	WN72(PIT 4C3B3F5D06) Bat=
Logo 35	50158	607FEE1	SPOT5	26-Aug-11	4/44	3.26V	1092	XU61(4C3B585836)
Logo 19	50159	607FEF2	SPOT5T	26-Aug-11	4/92	3.15V	1092	XU73(PIT 4C3B607671) Bat=
Logo 38	65436	4DC11C7	SPOT5T	26-Aug-11	4/44	3.23V	1092	XU21(4C3B4D491F)
Logo 12	88056	7977E8B	SPOT5	26-Aug-11	4/92	3.25V	1092	WN80(PIT#4C3B60081D) Bat=
Logo 36	42715	35ACCBE	SPOT5	14-Dec-11	4/44	3.31V	1092	WN34(4C3C631C45)
Logo 22	52700	742BFC7	SPOT5T	14-Dec-11	4/92	3.33V	1092	WN41(PIT 4C3D1B7664) Bat=
Logo 27	52702	742BFE1	SPOT5T	14-Dec-11	4/44	3.18V	1092	XU43(4C3C69602D)
Logo 2	52703	742BFF2	SPOT5	14-Dec-11	4/92	2.99V	1092	XU4(PIT 4C3C58220F) Bat=5
Logo 25	53765	7DFBD5F	SPOT5	14-Dec-11	4/44	3.38V	1092	XU11(4C3B494658)
Logo 29	40475	33A90BE	SPOT5T	8-Dec-10	4/44	3.30V	9092	XU30(4C3C692B05)
Logo 5	40476	33A90C7	SPOT5	8-Dec-10	4/92	3.26V	9092	WN71(4C3B465E48) Bat=
Logo 46	40579	3460135	SPOT5	8-Dec-10	4/44	3.31V	9092	WN75(4C3B3F236A)
Logo 20	40728	0A0118B	SPOT5T	8-Dec-10	4/92	3.25V	9092	WN57(PIT 4C3D1B2663) Bat=
Logo 31	41423	14889F2	SPOT5T	8-Dec-10	4/44	3.30V	9092	WN17(4C3B452174)
Logo 10	41457	1868B13	SPOT5	8-Dec-10	4/92	2.59V	9092	XU50(4C3D23564B) Bat=
Logo 32	41462	19B0AAD	SPOT5	8-Dec-10	4/44	2.59V	9092	WN89(4C3B415348)
Logo 1	71920	86BEB00	SPOT5	8-Dec-10	4/92	3.23V	9092	XU44(PIT#4C3C694F65) Bat=
Logo 41	71922	86BEB26	SPOT5	8-Dec-10	4/44	3.30V	9092	Back to Factory WN26(4C3B5B0F4F)
Logo 3	71923	86BEB35	SPOT5T	8-Dec-10	4/92	3.25V	9092	WN88(PIT#4C3B5A7852) Bat=
Logo 45	57153	499BC13	SPOT5	26-Aug-11	4/44	3.26V	9092	XU39(4C3B4C052E)
Logo 8	40719	09DA4F2	SPOT5T	14-Dec-11	4/92	3.17V	9092	WN65(PIT 4C3B4C571D) Bat=
Logo 44	40725	0A0115F	SPOT5T	14-Dec-11	4/44	3.30V	9092	XU74(4C3D25284C)
Logo 4	41789	1FABCD4	SPOT5	14-Dec-11	4/92	3.30V	9092	WN79(4C3B3A4712) Bat=
Logo 13	57146	49949AD	SPOT5T	14-Dec-11	4/92	3.14V	9092	XU13(4C3C67471F) Bat=
Logo 43	53755		SPOT5T	14-Dec-11	4/44	3.26V	9092	WN92(4C3C5F6209)

JESUS



WHAT DOES IT MEAN....?

FORGIVENESS IS POSSIBLE - Jesus said, "This is what is written: The Christ will suffer and rise from the dead on the third day, and repentance and forgiveness of sins will be preached in his name to all nations." **Luke 24: 46 & 47**

DEATH IS NOT THE END - Jesus said, "I AM the resurrection and the life; he who believes in Me will live even though he dies; and whoever lives and believes in me will never die...." **John 11: 25**

JUDGEMENT IS CERTAIN - God commands all people everywhere to repent. For He has set a day when He will judge the world with justice by the man He has appointed. He has given proof of this to all men by **RAISING HIM FROM THE DEAD. Acts 17: 30 & 31**

ETERNAL LIFE IS YOURS - Jesus said, "I tell you the truth, whoever hears my word and believes him who sent me has eternal life and will not be condemned; he has crossed over from death to life." **John 5: 24**

A PROMISE AND A RESPONSE - Yet to all who received him, to those who believed in his name, He gave the right to become children of God..... **John 1: 12**

Millions of people down through the ages have found **PEACE with GOD, a PURPOSE in life and HOPE for ETERNITY** through trusting in **JESUS CHRIST..... SO CAN YOU!**

144

"This is a daily animation of the locations of 42 satellite tagged South Pacific loggerhead turtles, spanning 147 days from a batch release in 9 September 2008 through 2 February 2009. The satellite tag tracks were processed with state-space-modeling (SSM) to reconstruct the most likely daily positions. Weekly AVHRR GAC sea surface temperature (SST) was interpolated to provide daily snapshots of oceanographic conditions over this time period. The SST was contoured at 17.5 and 18.5 degrees C, corresponding to hypothesized preferred thermal habitat descriptors based on loggerhead turtle work in the North Pacific. Continued monitoring and SSM processing of tag locations, and accumulation of a full seasonal cycle will yield valuable insights into pelagic habitat and migration of South Pacific loggerhead turtles."

TO: STACY HARGROVE one page
FAX: 1-808-983-2902 only

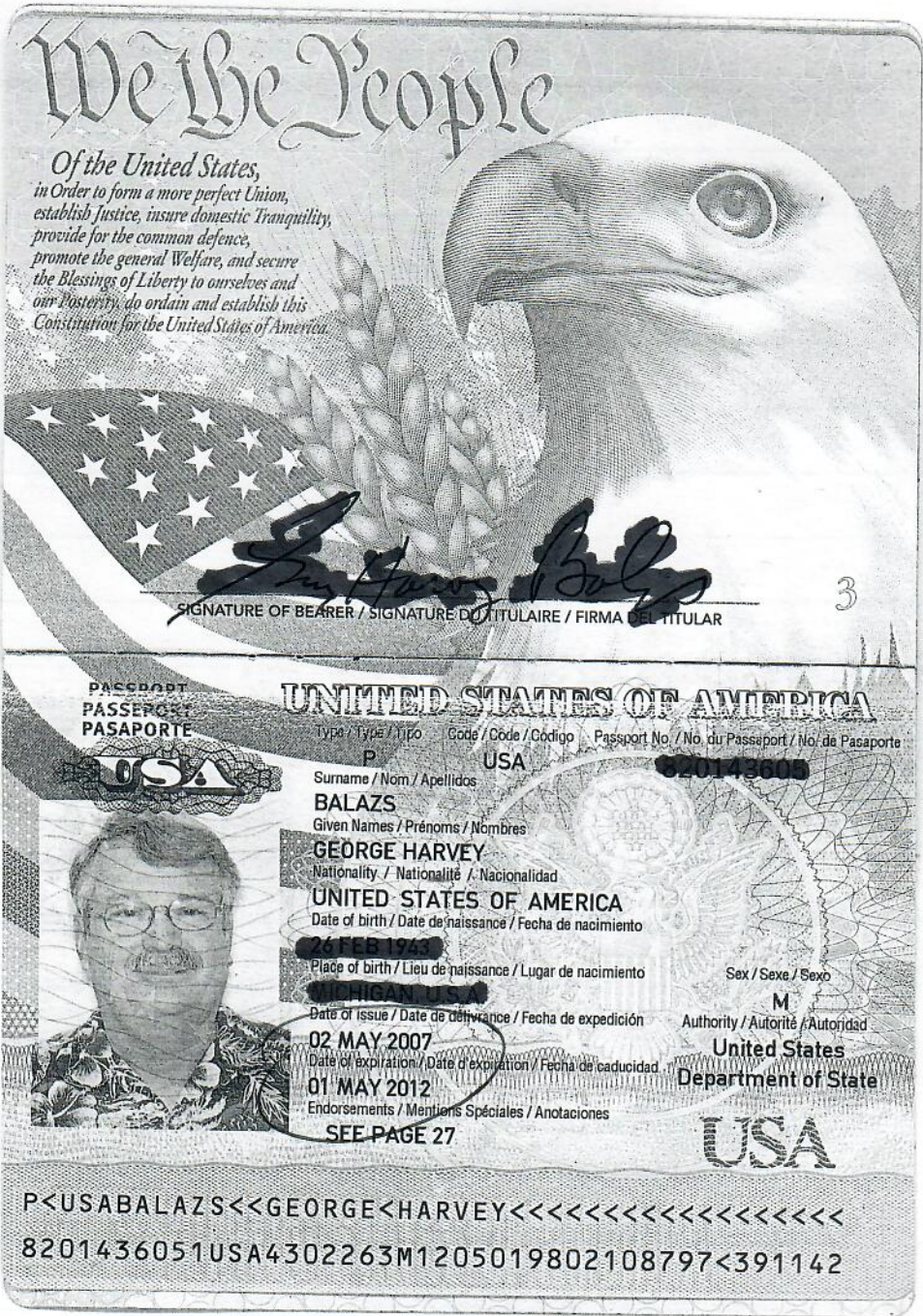
MTRP Hite for the week of September 8-12, 2008
faxed A.M. 9/12/08 from Auckland

On September 9, 2008, 42 juvenile ~~sub-adult~~ ^{sub-adult} loggerhead turtles with miniature transmitters were released into pelagic habitat by George Balazs and Richard Farman aboard the French Marine Nationale vessel La Glorieuse en route from New Caledonia to New Zealand. MTRP Jimak Denise Parker, based at the NWFS in Oregon, reported that locational data from all turtles are being received via the Argos Satellite Tracking System.

(45)

The release of the turtles into an oceanic transition zone of 18°C seawater at 30° South, 171° East is a landmark accomplishment involving three years of planning, preparation and progress by ~~the~~ ~~collaborators~~ that include the PIFSC, Ecosystems and Oceanography Division, PSD/MTRP, and PIRO (Raymond Clarke/Karen Fritchey) ~~working with~~ ~~an array of~~ researchers and government officials in New Caledonia. The project is the first of its kind in the South Pacific involving tagged turtles of a distinctly different genetic stock than in the North Pacific where an understanding of the pelagic ecology is relevant to long line fishing. I have made major advances for a recent effort. The trackings and investigations of the 42 South Pacific loggerheads I am anticipating to last many months and may involve some of the turtles entering into offshore waters off of South America where fishing hazards exist.

147



F44

Sept. 9, 2008 Release

Report for SPOT tag 07S0593 on 072608_53766T_07S0593.rep 27-Jul-2008 at 05:59:44 (UTC)

SPOT Time: 27-Jul-2008 at 05:38:44
Spot5Host version: 5.02.0003
SPOT5ware version: 5.02a

SPOT 5
Temp
ACTIVATED

SPOT belongs to:
George Balazs
National Marine Fisheries Service
Honolulu, HI
USA

Extended Argos PTT number: 53766 or 07DFBD6A Hex. Uplink/LUT number: 8062/106
transmitting with fast repetition rate of 45.50 seconds
and slow repetition rate of 90.50 seconds.
The transmission will start after 1 consecutive dry 1/4-sec wakeups.
The current conductivity threshold is: 50 (default)
The default conductivity threshold is: 50
It checks for dry (to start transmitting) every 0.25 seconds
and switches to its slow repetition rate after 10 successive dry transmissions
Transmissions will suspended after being dry for never hours,
and resume after being wet for 08 seconds.

Total Transmits since 09-Oct-2007 = 389
Unused transmissions will be added to the next day's allowance.
Maximum transmissions per day = 300

Transmit on these hours:

3, 5, 7, 16, 18, 20,

Transmit on these days:

- Jan: 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31
- Feb: , 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28,
- Mar: 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30,
- Apr: 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29,
- May: 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31
- Jun: , 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30,
- Jul: 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 31
- Aug: , 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 27, 29, 31
- Sep: 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 30,
- Oct: 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29,
- Nov: , 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 31
- Dec: 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30,

Sept. 9, 2008 Release

149

Time at temperature Histograms are collected using the following bins:

- bin 1: -40 to 0.0
- bin 2: 0.1 to 5.0
- bin 3: 5.1 to 10.0
- bin 4: 10.1 to 15.0
- bin 5: 15.1 to 17.0
- bin 6: 17.1 to 19.0
- bin 7: 19.1 to 21.0
- bin 8: 21.1 to 23.0
- bin 9: 23.1 to 25.0
- bin 10: 25.1 to 35.0
- bin 11: 35.1 to 55.0
- bin 12: 55.1 to 60.0

Histograms start at the following hours:
1, 13,

Haulout statistics are NOT being collected

System Parameters:

02070A0912FF070A091200B6016A3200
 D20607DFBD6A05E805FF303753303539
 3319070A09812C01851500A8010A0004
 32002002018501C30201023E0255026B
 0281029602AB0304037B000B26041F02
 555555550AAAAAA2AAAAAA15555555

072608_53766T_07S0593.rep

55555552AAAAAA56AAAAAA2AAAAAA
 1555555555555552AAAAAA2AAAAAA
 47656F7267652042616C617A730D0A4E
 6174696F6E616C204D6172696E652046
 69736865726965732053657276696365
 0D0A486F6E6F6C756C752C204849200D
 0A5553410D0A0D0A0000000000000000
 00000000000000000000000000000000
 00000000000000000000000000000000
 000000000000000000000000798C3D2E

(941)

Sept 9, 2008
Release

Report for SPOT tag 07S0267 on 27-Jul-2008 at 05:50:44 (UTC)

SPOT Time: 27-Jul-2008 at 05:17:02

Spot5Host version: 5.02.0003

SPOT5ware version: 5.02a

SPOT belongs to:
George Balazs
National Marine Fisheries Service
Honolulu, HI

w/out temp

Extended Argos PTT number: 53747 or 07DDD035 Hex. Uplink/LUT number: 8055/53
transmitting with fast repetition rate of 44.00 seconds
and slow repetition rate of 89.00 seconds.
The transmission will start after 1 consecutive dry 1/4-sec wakeups.
The current conductivity threshold is: 50 (default)
The default conductivity threshold is: 50
It checks for dry (to start transmitting) every 0.25 seconds
and switches to its slow repetition rate after 10 successive dry transmissions.
Transmissions will suspended after being dry for never hours,
and resume after being wet for 08 seconds.

Total Transmits since 28-Jun-2007 = 457
Unused transmissions will be added to the next day's allowance.
Maximum transmissions per day = 300

