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久

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TANE GASHINA
MURATO HIWASA PAPA

100 Sheets (200 Pages)

9 3/4" x 7 1/2" (24.7 cm x 19.0 cm)

16 MARCH - 3 APRIL 2009

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MCI. 0034911811

2009

JT 004111121

G. BALAZS



SEWN PAGES

Makoto Soichi
 Director,
 Port of Nagoya Public Aquarium
 1-3 Minato-machi Minato-ku
 Nagoya, 455-0033 Japan

NAME
 ADDR
 E-MA
 TEAC
 HOME ROOM



IF THIS BOOK IS LOST PLEASE CONTACT ME AT:

Sea Turtle Association of Japan
 5-17-18-302 Nagaomotomachi Hirakata
 Osaka 573-0163 JAPAN
 TEL: +81-72-864-0335

THURSDAY

FRIDAY

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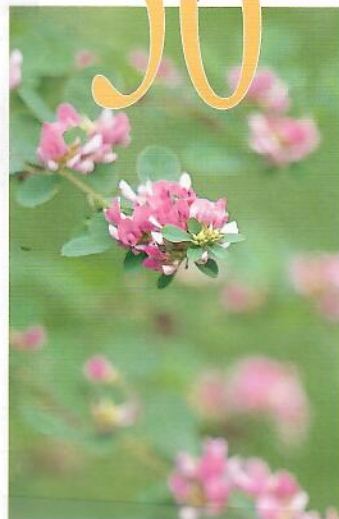
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NAME	PHONE	E-MAIL	NAME

FAVORITE WEB SITES:

TOYOKO INN
 SENDAI NISHIGUCHI HIROSEDORI
 仙台西口広瀬通

36



仙台市の花“萩”

MARCH 27, 2009 PNPA p.71
ISHIKAEI 25 TURTLES (26 TRANSMITTERS)
TAKA Ishihara

PNPA Chelonia
Institute
3579

My cell phone number is
+81-90-3422-7140

0903422 7140

MEKPO - p.76

Denise Parker - (541) 867-0564

Soko ga shiritai
KIKU TV = TEL =

MRS. SAITO OFFICE
(Ito) 665 3533
SAITO (0)9060782939

MR. TOMOMI SAITO (052) 654 7047
011 81 (0) 526 547 130 - PNPA
DIRECTOR'S OFFICE

[011 869 810 356528
011 864 268 7513]
13 DAY START OF WALK
M @ 3/21/09 3PM
M Home

CALL BY
Satophone Iridom 886980356528
MAEI ASAI 090-9712-1221 HRA 390
STREET

EXPENDITURES - p.146-

MRS. Miyuki Kajiki #203, 090-5873-1573
7-28, FUJIMI-CHO, NAKA-KU
NAGOYA 460-0014 JAPAN



事務局長

MIZUNO

水野 康次郎

みずの

こうじろう

cell 090 17189845

特定非営利活動法人 日本ウミガメ協議会

〒573-0163 大阪府枚方市長尾元町5-17-18-302
TEL: 072-864-0335 FAX: 072-864-0535
mizuno@umigame.org www.umigame.org

(white out)
TANEGASHIMA + MUROTO
and HIWASA (3) = 10 turtles = 11 transmitters

= 15 TRANSMITTERS

14 TURTLES

25 Turtles (PNPA)

39 Turtles

(involving 41 transmitters)

TANEGASHIMA = 8

MUROTO = 3 (1 w/ double)

HIWASA = 3

TURTLES = 14 (15 TRANSMITTERS)

NOZOMI = HOPE (3)

POSTAL MAIL

Those going to TQ AC TAQADDUM = GCB
Returned 9/09 - went there 409
Line 1 - Rank, Last, First, MI.
Line 2 - 1/8, DET A, Company, Platoon/Section
Line 3 - Unit 73211
Line 4 - FPO AE 09509-3211

New MR. Soicchi
DIRECTOR, PNPA

NOZOMI

Nozomi Touyamasaki
3-6-5-606
Kouyou
Minato-ku
Nagoya-shi
Aichi-ken

455-0013
JAPAN

久米満晴
写真研究所
www.kumemitsuharu.com

kume-san
MITSUHARU

wife
YUKA 3-kids

T 891-3604
鹿児島県熊毛郡中種子町野間5298-34
T/F: 0997-27-0050
HP: 090-2502-4320
e-mail: mitsu.kume@nifty.ne.jp

5298-34 Noma, Nakatane-cho, Kumage-gun, Kagoshima, 891-3604 Japan
Kume Mitsuharu Photo office/ Kume Mitsuharu Photo lab.
tel: 0997-27-0050

Swife 2 short - 1 long Swife Agaw
10 blinks
- on -



京都府海域における定置網漁業の
包括的資源回復計画

定置網漁場における水中カメラ調査の
必要性和トラブルの実例

定置網と水溶性防汚剤

増殖再生産用親魚確保に向けた取り組み
～秋サケ定置網漁業の操業自主規制措置～

岩手県内の今年の秋サケ回帰状況

我が国周辺の水温変動と魚の分布行動

スペインの地中海沿岸における消滅した
“アルマドラバ” 定置網漁業

消費者のニーズに応じていくことが
これからの定置漁業
～全国漁青連会長に聞く～

社団法人
日本定置漁業協会

No.115

see p.56

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Date: Fri, 17 Apr 2009 11:35:59 +0900
From: takashi ishihara <ishihara@umigame.org>
To: George H. Balazs <gbalazs@honlab.nmfs.hawaii.edu>
Subject: Tanegashima new release data

Aloha george

This is new Tanegashima turtle data
and we needs other 2 tags for Tanegashima.

name: Masaru
Flipper tag No.: 57193
Weight: 101kg
SCL: 922mm
Argos No.: 527722
start time: 13;S12 09/04/15

name: Mitsu
Flipper tag No.: 57189
weight: 81kg
SCL: 867mm
Argos No.: 535789
start time: 12;S5309/04/15

ps
I will attach Hiwasa tag on bycatch loggerhead.

Date: Thu, 02 Apr 2009 17:36:37 +0900
From: takashi ishihara <ishihara@umigame.org>
To: George H. Balazs <gbalazs@honlab.nmfs.hawaii.edu>
Subject: bad news from Hiwasa

an Argos tag was pick up with dead loggerhead in Tomoura, Tokushima p
today...

The Argos ID is 40579 and turtle name is Koji which was raised turtle
in Hiwasa.

Now Hiwasa Chelonian Museum keep the Argos tag in a container with so
it is a shame that the turtle died, but we can pick up the tag and we
it.

STAJ and Hiwasa Chelonian Museum are thinking about what is most suitable
for attach. (Naoki will go to Hiwasa April 4th in another business)

have a safe travel,
taka

Notes:



名古屋水族館 背中に発信機付け 回遊調査 ウミガメ きょう放流

名古屋水族館

名古屋水族館生まれのアカウミガメの子ガメに発信機をつけるパラース博士ら―名古屋水族館で



アカウミガメの子ガメする。

メの太平洋回遊ルート
を調査している名古屋
港水族館（港区港町
一）は、子ガメ二十五
匹に小型発信機を取り
付けた。三十一日に放
流し、人工衛星を通じ
て子ガメの位置を把握
する。

NOAA専門官のジ
ョーシ・バラース博士
らが甲羅の上にアンテ
ナが付いた発信機を取
り付けた。同水族館の
飼育係の岡本仁さん
（三）は「暖流と寒流が
混ざる海域に滞留する
ことが分かってきた。

放流は、NOAA
（米国海洋気象局）と
の共同研究で、二〇〇
三年に始まり、八回
目。同水族館で、〇七
年八月に生まれたカメ
（甲長約三十センチ）を房
総半島沖の黒潮に放流

カメの生活史を知る上
でも大切な調査。いい

(NON-temp) N=12
 Regular SPOT 5 ^{6/42}

N=11
 SPOT 5
 TEMPERATURE ^{6/42} (1)

- 1 88059
- 2 50157
- 3 40703
- 4 65435
- 5 88069
- 6 3/25/09 57147 ^{MUSEUM}
- 7 88058
- 8 42711
- 9 88068
- 10 68335
- 11 57150
- 12 71919

- 3/25/09 88061 ^{MUSEUM}
- 65436
 - 88067
 - 65433
 - 50152
 - 88066 ^{3/25/09}
 - 57153
 - 41315
 - 50156 ^{3/25/09}
 - 88060
 - 68329

SUB
~~13~~ TOTAL

(17) ST24s + (23) SPOT 5s = 40 TOTAL
3/09-4 used (1 duo MOROTO, 2 HIWASA)

∴ 19 Returned to Honolulu 4/2009

Date: Tue, 23 Sep 2008 14:21:42 +0900
From: takashi ishihara <ishihara@umigame.org>
To: George H. Balazs <gbalazs@honlab.nmfs.hawaii.edu>,
Dr. Kamezaki <JCG03011@nifty.ne.jp>

Subject: Re: Satellite tagging of loggerheads in pound nets

Aloha, George!

We discussed when the best time to put PTTs on loggerheads. Our recent studies indicate loggerheads change their migration roots or staying areas with their growth. And we had attached PTTs on >700mmSCL loggerheads, right? So, I asked you to attach on <600mmSCL loggerheads. They (<600) appear in coastal waters on March and April only, and number of them are limited (few/year). Muroto

In addition, we have another loggerhead bycatch research site in Tanegashima. Tanegashima is nearest island of Yakushima. The rate of matured loggerheads are higher than that of Muroto. We think the matured loggerheads (not only females, but also males) appears to breed, and then they go back feeding areas after copuration and/or nesting.

Thus, how about March (or April)? We go to Tanegashima to put PTTs on matured loggerheads both males and females. And same time, our colleagues keep <600mm loggerheads in Muroto. Then we move to Muroto from Tanegashima for putting PTTs on smallest loggerheads.

Print and
tape

Date: Wed, 04 Mar 2009 14:08:31 +0900

From: takashi ishihara <ishihara@umigame.org>

To: George H. Balazs <gbalazs@honlab.nmfs.hawaii.edu>

Subject: Re: -need rapid reply- Re: Internal domestic JAC airline flights

I think it is best way, too.

Please tell Japan Air Line Domestic reservation

tel: +81(Japan) 6-6344-2355

at first, you will hear Japanese, but wait a second, you can change English with push 6

your confirmation number is 0293 for Itami-Tanegashima 18th, and 0320 for Tanegashima-Itami 22th.

CONFIRMATION #383 159B6

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 日 東 製 網 (株) 中 国 塗 料 (株) ニ チ モ ウ (株)
 (有)中村技研工業 ホ ク モ ウ (株)

See p. 56

Luggage (SPOTS) TO JAPAN
and hand carry (ST 24s)
FACTORY
Telonics
3/16/09

6/48
ARGOS ID
ST 24

- 3/20/09 ① TANE GASHIMA 52698
- ② 40579 3/24/09 Chelonian MUSEUM Dead SAT. TKS Received
- 3/20 ③ TANE GASHIMA 52696 ✓
- ④ 40476 x TO KAMEZAKI TAKA 4/1/09
- ⑤ 24185 x
- 3/20 ⑥ TANE GASHIMA 40471 -
- 3/20 ⑦ TANE GASHIMA 29066 ✓ 596963
- 3/26 ⑧ 4801 MUROTO 596598
- ⑨ 23002 (LEFT WITH KUME AT TANE GASHIMA) ⊗
- ⑩ 22535 (LEFT WITH KUME AT TANE GASHIMA) ⊗
- 3/21 TANE GASHIMA ⑪ 23542
- 3/21 ⑫ TANE GASHIMA 52693
- ⑬ 52694 x
- ⑭ 23044 3/24/09 Muroto
- ⑮ 19595 x TO KAMEZAKI TAKA 4/1/09
- 3/21 ⑯ TANE GASHIMA 22979 535779
- 3/21 ⑰ TANE GASHIMA 40475

17 SUB TOTAL

Depart 3/24/09 from Muroto - should have 4 spots
- 2 KAMEZAKI TAKA
2

Notes:

009221

04/15/2009



Notes:

008585

04/15/2009



Notes:

DATE: 04/15/2008



Notes:



Notes:



14

2009 ARGOS tag information -Loggerhead turtles in Japan

ARGOS-ID	name	capture date	場所	種	SCL (mm)	Bw (kg)	sex
40471	Fumio	3/10/09 0:00	Tanegashim a	Loggerhead turtle	892	95	M
29066	Heijiro	3/17/09 0:00	Tanegashim a	Loggerhead turtle	772	57	M (subadult)
52698	Moharu	3/14/09 0:00	Tanegashim a	Loggerhead turtle	689	45	unknown
52696	Nenji	3/2/09 0:00	Tanegashim a	Loggerhead turtle	910	91	M (Adult)
52693	Numa	3/2/09 0:00	Tanegashim a	Loggerhead turtle	785	71	F
23542	Hotaru	3/20/09 0:00	Tanegashim a	Loggerhead turtle	759	55	unknown
40475	Nintaro	3/1/09 0:00	Tanegashim a	Loggerhead turtle	749	56	unknown
22979	Fujiko	3/17/09 0:00	Tanegashim a	Loggerhead turtle	801	69	F
23044	Tomoko	3/4/09 0:00	Muroto	Loggerhead turtle	656	34.55	unknown
57147 (L) 88061 (R)	Michi	3/25/09 0:00	Muroto	Loggerhead turtle	726	60.1	unknown
4801	Akane	3/26/09 0:00	Muroto	Loggerhead turtle	677	49.5	unknown
46817	Uteru	born 2004	Hiwasa	Loggerhead turtle	449	15	unknown
40579	Koji	born 2004	Hiwasa	Loggerhead turtle	470	21	unknown
88060	Yuji	born 2007	Hiwasa	Loggerhead turtle	265	3.2	unknown

Flipper tag 1	Flipper tag 2	Flipper tag 3	Flipper tag 4	Argos start time	release time	release point
57129				3/20/09 11:07	3/20/09 13:00	N30-27-33.55 E130-58-32.33
57151				3/20/09 11:22	3/20/09 13:00	N30-27-33.55 E130-58-32.33
57194				3/20/09 11:36	3/20/09 13:00	N30-27-33.55 E130-58-32.33
57136				3/20/09 11:55	3/20/09 13:00	N30-27-33.55 E130-58-32.33
57185				3/21/09 11:57	3/21/09 13:00	N30-27-30.31 E130-57-32.72
57209				3/21/09 10:50	3/21/09 13:00	N30-27-30.31 E130-57-32.72
57176				3/21/09 11:39	3/21/09 13:00	N30-27-30.31 E130-57-32.72
57281				3/21/09 11:19	3/21/09 13:00	N30-27-30.31 E130-57-32.72
62936	62937	65737	65738	3/24/09 9:11	3/24/09 10:20	N33-15-42.32 E134-11-06.71
62940	62941	65740	65741	3/25/09 13:54	3/25/09 16:06	N33-15-852 E134-12-117
62942	62943	65742	65743	3/26/09 10:50	3/26/09 12:45	N33-16-06.45 E134-12-01.83
46817				3/24/09 13:30	3/24/09 15:40	N33-36-24.18 E134-34-02.22
46818				3/24/09 13:54	3/24/09 15:40	N33-36-24.18 E134-34-02.22
2724				3/24/09 14:20	3/24/09 15:40	N33-36-24.18 E134-34-02.22

Boarding Pass

氏名 Name
BALAZS/GEORGE
FFP番号 FFP Number
AA710G7M2
出発地
HONOLULU
目的地
OSAKA/KANSAI

便名 Flight クラス Class 日付 Date
JO 077 Y 16MAR
SOLD AS AA5919
搭乗口 **27 1320** **UPPER** **NO**
0017410260941 **16C**
0013 Y

JAL JALWAYS oneworld

TS40841

BY THE DE I KANOE CAFE

毎度ありがとうございます。
 大阪駅前店
 電話 06-6359-5241
<http://viede.france.co.jp/>

POS 02 2009年03月17日 20:44
 担当番 3 取引#G111C

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ゆずこしょうチキン	¥263
商品計	¥904
消費税対象額	¥861
消費税等	¥43

合計 ¥947

お預金額 ¥1,000
 お釣 ¥96

HNL/JL 16MAR
 SJ5TMA
 OSAKA/KANSAI
 BALAZS/GEORG

This is not the Luggage Ticket (BaggageCheck) as described in Article 4 of the Warsaw Convention or the Warsaw Convention as amended by the Hague Protocol 1955.

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 JAPAN AIRLINES

HNL/JL 16MAR
 SJ5TMA
 OSAKA/KANSAI
 BALAZS/GEORG

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JO077 /16 KIX 0131JL647739
 JAPAN AIRLINES

OVER



Sea Turtle Research Group of Kagoshima University
 Researcher **Yuki OUCHI**

2/18/09 Autographed Osha Book + Patrick Chinn book

SEA TURTLE ASSOCIATION OF JAPAN
 Nagaomotomachi5-17-18, Hirakata
 Osaka 573-0163 JAPAN
 Telephone:+81-72-864-0335 FAX:+81-72-864-0535
<http://www.umigane.org>
 E-mail: bf106024@ms.kagoshima-u.ac.jp

New! Need Sata Bennett's book

My home address is

Ouchi Yuki
 1-52-23-405 Kamoike
 Kagoshima-shi Kagoshima-ken
 890-0063 JAPAN

16 MARCH - 3 APRIL 2009

(7)

MARCH 16, 2009

Monday

Depart 150 pm AA CodeShare

FL 445317
MARCH 16
ARRIVES

JALWAYS ^{FL} J0077 TO OSAKA (KIX)

~ 9 hours. ARRIVE 6 pm 3/17/09 TUESDAY.

3/17/09
Tues 1,500¥ bus from KIX TO

Hotel New Hankyu OSAKA

Room 9105

9,000¥ w/ breakfast

Ate sandwich of Levie France across the street.

3/18/09 1105am TO ITAMI AIRPORT (OSAKA)

Wednesday Bus 620¥ 30 min - goes every 30 min.

CHECK IN JAE TO TANEGASHIMA

Met TAKA and MIZUNO -

Lunch AT AIRPORT RESTAURANT.

Depart 150 pm for TANEGASHIMA.

1 hour 15 min Flight



Met Yuki OUCHI at airport upon arrival.

DROVE TO NARAI Surf hotel.

photos

TO Cc stranding site south of Space Center. - had been buried - dug

up - photos of "beach protection" light row. from South of Space Center

Date: Fri, 27 Feb 2009 20:19:27 +0900
From: takashi ishihara <ishihara@umigame.org>
To: George H. Balazs <gbalazs@honlab.nmfs.hawaii.edu>
Subject: Re: Hotel reservation

OK, I booked now.

Matsuzawa-san said [Hotel New Hankyu Osaka] is suitable for access than 2 hotels I said in past days
note: I announced Hankyu Annex last time, but the hotel booked now is New Hankyu Osaka. these name is similar, but difference.
and many Hankyu hotels are in Osaka, be careful.

Hotel New Hankyu Osaka.
1-1-35 Shibata, Kita-ku, Osaka 530-8310, Japan
TEL +81-6-6372-5101 FAX +81-6-6374-6885
<http://www.hankyu-hotel.com/en/index.html>

-Access-

By shuttle bus, 60-minute ride from Kansai International Airport, directly.
Please check the following web site to access Airport Shuttle:
<http://www.kansai-airport.or.jp/en/access/bus/index.html>

Your bus is for Osaka station, Central Osaka city.
It costs 1500 JPY. I think you should buy a ticket before ride on.

and you can go Itami Airport by shuttle bus, 30-minute ride,
from the hotel directly with 620 JPY.

date in : 2009/02/27
internet confirmation number : S20090317-50663
date of check in : 2009/03/17
check in time : 18:00
date of check out : 2009/03/18
night : 1 night with breakfast
room type : standard single, no smoking
note : you can choice breakfast or lunch
rack rate : 9,000 JPY

3/18 Dinner w/ Kume and "She" at beer
Wednesday drinking place ^{SEA} Boiled sheets Goose ^(R)
and barnacles

3/19/09 ^{PM} TO Another stranding
~~Wednesday~~ CC dehydrated.
Met (HAUOLI) Ryoko
Photos.

3/19/09 Up at 5am - drove to harbor
Thursday OUT TO pound net in the dark -
WIND and RAIN - Current ^{MOTORED} too strong ^{OUT} to
collect fish. Came back - bought food
at store and ate breakfast.

9AM went with home for presentation
to School children

MRS. YAMAGUCHI - teacher

3/19 ^{PM} RAINY all day, Went to 3-story beach
Thursday pavilion - Green turtle - dried & rotten
stranding, Blackish TO PLASTRON.

Slept. - 5pm - 7am.

Chinese food dinner w/ Kume & She.

Packed for morning - went to sleep

1030pm - 5AM,

Long Rolling tracks - 3m

Date: Mon, 16 Mar 2009 16:17:43 +0900
From: takashi ishihara <ishihara@umigame.org>
To: George H. Balazs <gbalazs@honlab.nmfs.hawaii.edu>
Subject: schedule confirmation

Aloha George!

schedule is

17th you arrive Osaka ^{TUESDAY} (Kansai Air port: Kansai International Airport)
18th 12:30 we meet at check-in counter (Itami Airport) ~~wednesday~~
18-22 Kagoshima Tanegashima ~~wed-Sunday~~ (4Nights)
21 local event ~~SATURDAY~~
22 moving day (Tanegashima-Itani-Muroto) ~~Sunday~~
22-26 Muroto (Muroto-Kansai Air port) ~~Sunday-Thursday~~ (4Nights)
26th ~~you go back Hawaii~~ ~~Thursday~~

(please don't worry about air ticket:
your return ticket from Tanegashima to Muroto is 22th.)

hotels (night):

17th Osaka

Hotel New Hankyu Osaka

1-1-35 Shibata, Kita-ku, Osaka 530-8310, Japan
TEL +81-6-6372-5101 FAX +81-6-6374-6885
<http://www.hankyu-hotel.com/en/index.html>

-Access-

By shuttle bus, 60-minute ride from Kansai International Airport.
Please check the following web site to access Airport Shuttle:

<http://www.kansai-airport.or.jp/en/access/bus/index.html>

Your bus is for Osaka station, Central Osaka city.

It costs 1500 JPY. I think you should buy a ticket before ride ~~on~~
and you can go Itami Airport by shuttle bus, 30-minute ride,
from the hotel directly with 620 JPY.

internet confirmation number : S20090317-50663 ^{hotel}
date of check in : 2009/03/17
check in time : 18:00
date of check out : 2009/03/18
night : 1 night with breakfast
room type : standard single, no smoking
note : you can choice breakfast or lunch
pay amount : 9,000 JPY
name : Mr. Balazs George

18th-21st Tanegashima

Surf-Villa narai

<http://www.niwasports.com/narai.htm>

22-26th Muroto

Hotel Akenohoshi

<http://www.akenohoshi.co.jp/institution-haku.htm>

taka

3/20/09 UP 5am, left for Harbor 5:30AM
Friday NO WIND OR RAIN.

Still DARK when ^{pulling in &} up bottom seine of
pound net -

MANY PICTURE SD 2 GB CARD #1

1 subadult loggerhead - tagged & ^{KUME} measured
put ^{IN} ^{NET} holding pot with 7 others caught in
pound net prior to our arrival.

need



西之表市立住吉小学校

School name

校長
飛松 博之

勤務先: 〒891-3104
鹿児島県西之表市住吉3551番地
TEL 0997 (23) 8302
FAX 0997 (23) 8366

Address
AP 2nd
grade

3/19/09
9 AM

Teacher have Yamaguchi gift in June

↑
9 AM 3/20/09
KUME gave talk
to school children

CHECK IN

3/18
check out
3/22/09

surf villa
narai

DAISUKE SUDA

7607 noma, nakatane - chokumage - sur
kagosima - ken, japan 〒891-3604
TEL 0997-27-2321

http://www.surf-narai.com

WIFE'S NAME
TOMOKO

"MAGE" Island - 3/20/09 ^{Friday} visible
 from Tanegashima - no one
 lives there now - and Company owns it
 Tried to gain approval for radioactive
 waste storage,
 Beaches - loggerheads nesting

(LONG Beach)
 LAGA HAMA //

12 km - 400 nest per season
 Best on TANEGASHIMA for loggerhead nesting

ご搭乗券 Boarding Pass
 本券は着地まで携帯ください。
 To be kept up to your destination.

1555-3738 009

行先 Destination BALAZS/GEORG様
 種子島 JAC 便名 Flight
 TANEGASHIMA 2457

搭乗口 Gate 出発時刻 Dep. Time 搭乗日 Date
 24A 13:45 3/18

座席 Seat 運席 Operator JAC
 3B

ご搭乗口へは10分前までにお越し下さい

日本航空株式会社 運送規約第10条第1項
 Subject to general conditions of carriage.

JAL

ご搭乗券 Boarding Pass
 本券は着地まで携帯ください。
 To be kept up to your destination.

1555-3738 039

行先 Destination BALAZS/GEORG様
 大阪 JAC 便名 Flight
 OSAKA 2456

搭乗口 Gate 出発時刻 Dep. Time 搭乗日 Date
 1 11:30 3/23

座席 Seat 運席 Operator JAC
 10B

ご搭乗口へは10分前までにお越し下さい

日本航空株式会社 運送規約第10条第1項
 Subject to general conditions of carriage.

JAL

切り離すためにここに穴をあけてください。 Void if Detached

市外局番 0997



JAL JAPAN AIR COMMUTER
3MB 340B

From . Mitsuhatu Kume
 5298-34, Noma. Kumage
 Kagoshima - ken , Japan
 Zip 891-3604



住所

Surf-villa <narai>

〒891-3604

鹿児島県熊毛郡中種子町野間7607

代表 須田大輔 (スダ ダイスケ)

TEL 0997-27-2321

TANEGASHIMA



サーフヴィラ・ナライ 全景



部屋の前の広いテラス。目の前のポイントを見ながら飲むビールは最高！



各部屋にはシャワー&トイレ完備！



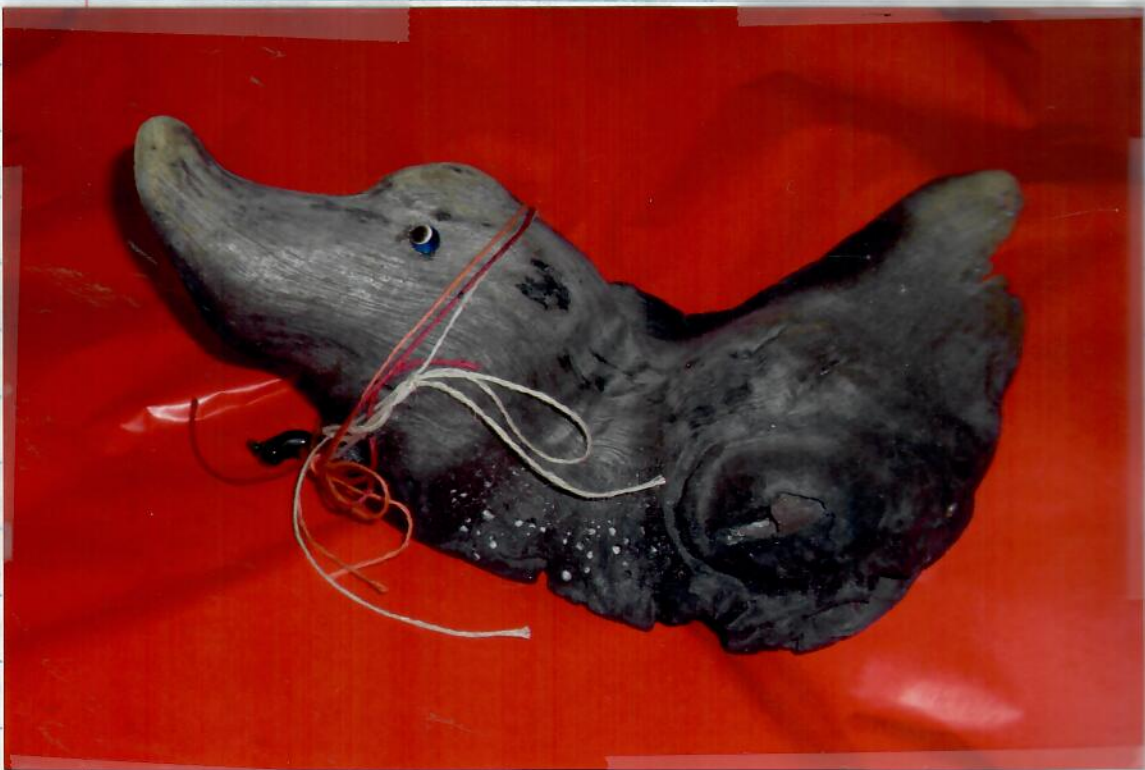
二階はロフトになってます！いい感じですよ。

男
Dan
入

SHIINA
PORT

(27)

SHIINA fishing port - Muroto



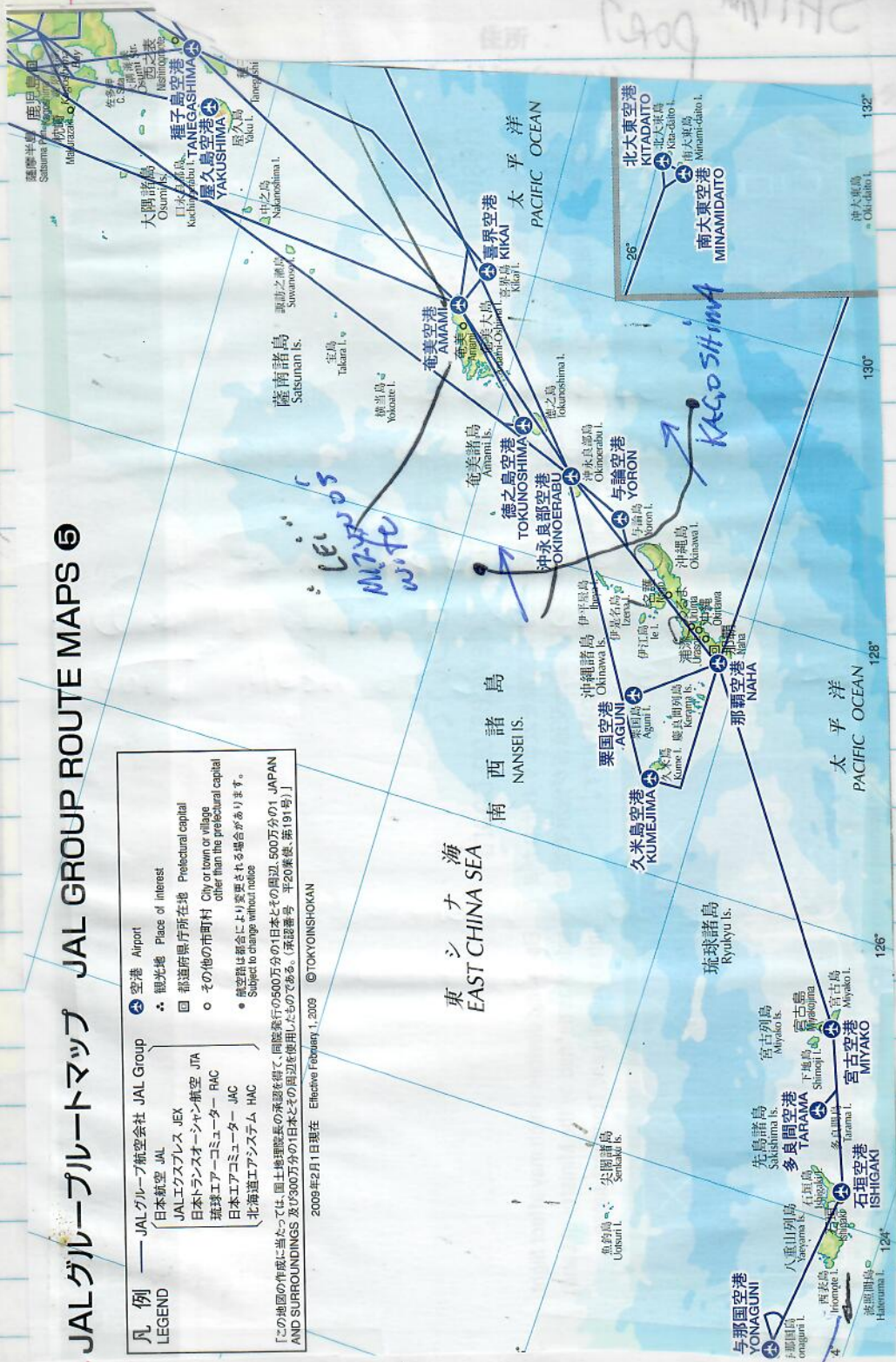
JALグループルートマップ JAL GROUP ROUTE MAPS

凡例 LEGEND

— JALグループ航空会社 JAL Group	✈️ 空港 Airport
● 日本航空 JAL	🌳 観光地 Place of interest
● JALエクスプレス JEX	🏢 都道府県庁所在地 Prefectural capital
● 日本トランスオーシャン航空 JTA	🏙️ その他の市町村 City or town or village
● 琉球エア・コミュニケーター RAC	⚠️ Other than the prefectural capital
● 日本エア・コミュニケーター JAC	● 航空路は都合により変更される場合があります。
● 北海道エアシステム HAC	Subject to change without notice.

【この地図の作成に当たっては、国土交通省の承認を得て、国際飛行の500万分の1日本とその周辺、500万分の1 JAPAN AND SURROUNDINGS 及び3000万分の1日本とその周辺を使用したものである。(保証番号 平20第28号 第191号)】

2009年2月1日現在 Effective February 1, 2009 © TOKYOINSHOKAN



58

SHIWA
Dofu

3/19-3/22/09
TANEGASHIMA
ISLAND



Yoshitaka MIYAGATA

JAPAN BROADCASTING CORPORATION KAGOSHIMA OFFICE
4-6, HONKOHSHINMACHI, KAGOSHIMA-CITY, JAPAN 892-8603
TEL+81-99-805-7114 FAX+81-99-227-8052
E-mail:miyagata.y-gs@nhk.or.jp

over

former student
that broke hand
and couldn't come to Hawaii.

Date: Wed, 15 Apr 2009 21:22:10 -1000 (HST)
From: George H. Balazs <gbalazs@honlab.nmfs.hawaii.edu>
To: takashi ishihara <ishihara@umigame.org>
Subject: Re: One smallest size class released with Argos tag

GOOD GOOD GOOD!

On Thu, 16 Apr 2009, takashi ishihara wrote:

- > I released one smallest size class loggerhead yesterday.
- >
- > Following is release information
- > *****
- > ARGOS ID: 19595
- > turtle name: not yet
- > capture date: 15 Apr 2009
- > capture place: Muroto (pound net bycatch)
- > species: loggerhead turtle
- > SCL: 605mm
- > Body weight: 34.5kg
- > sex: unknown (smallest size group in Japan)
- > flipper tag no.: 62962 62963 65762 65763
- > Argos start time: 15 Apr 2009 11:52
- > release time: 15 Apr 2009 13:11
- > release point: offshore of Takaoka Fishing Port
- > E134-12-01.83

833-26-06.45

Lunch after 4 satellite tag attachment 5.

3/20/09 Silhouette's song - HAMBURGER SHOP
FRIDAY 55-gal drum "SMOKER" MAN w/ BALEY on back

Denise (541)-867-0564

ALL 4 Attachments done in skiff tied along side dock after hand capture of them from holding pen.

Noted closed scoop net with rings w/ (Cinch) at bottom - Release and let turtle out. Mesh of scoop net is small.

Epoxy containers put in closed car in SUN to warm them up.

TANEGASHIMA / Turtle
Magnet off 11:50 AM
epoxy HAED
TAIL T 360 C 280

95kg (31)

① 3/20/09 ST24 40471

JPN RH ♂
57129
Light PLASTIC ROTOR TAG

Friday Sew 707
SCL 892 Notch 874 Male

Magnet off 11:22 AM

57kg

TAIL T 260, C 220

② ARGOS ID 29066
ST24 Telonic 596563

SCL 772
NOTCH 760

Light Blue PLASTIC ROTOR TAG
MALE MATURING

RH 5715
Telonic 596563 JPN

SCW-624

TAIL T- C-

③ RH JPN ARGOS ID 52698

SCL 689

57194

Subadult

Notch 683 SCW 561 45kg

④ ST24 52696

MALE ♂

LH 57136 JPN
Light Blue PLASTIC ROTOR TAG

TAIL T 440
C 365

Magnet off 11:55 AM

91kg

SCL 910 Notch 889 Sew 709

All Attachments 2nd Central "gloop" Sew
2 min. mixing Fix FAST EPOXY

Released ~ 1 mile offshore 1 PM -
~ 1 mile from capture site
TANEGASHIMA



CITY HOTEL
ARAKI
 TANEGASHIMA
 since 1848



おかげさまで、創業161年。

シティホテル

あらかき

フロントマネージャー

荒木 政臣

Masaomi Araki



鉄砲伝来の島

種子島

〒891-3111 鹿児島県西之表市西町78番地

TEL 0997-22-1555 / FAX 0997-22-0019

E-mail: info@cityhotel-araki.jp

URL: <http://www.cityhotel-araki.jp>

*Mother
family
own Hotel*

*His mother
was the
waitress*

*Ate Dinner
at Top Floor
Restaurant -
drank [Shochu]
Shochu*

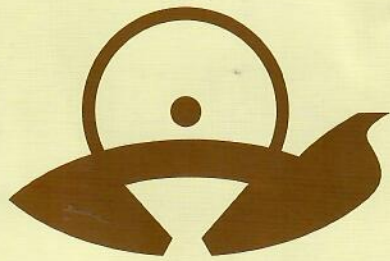
*1 Night of 3/22/09 AFTER Flight to
OSAKA ITAMI cancelled due to strong
WIND/RAIN (Fedex plane crashed Narita this*

3/21/09
Saturday
TANEGASHIMA
loggerhead
4 turtles
Released
Kumano Beach near
KUMANO HARBOR
~ 1 hour crawling down
beach ~ 100 people + kids

Bought
2 Bottles + 2 cases Beer
as gift for fishermen
Kumano HARBOR

「薩摩焼酎」と呼べるのは。
一、単式蒸留器で蒸留する本格芋焼酎です。
二、原料に使用するサツマイモは鹿児島県産100%で、製造工程から
容器詰めまで全てを鹿児島県内で行っている芋焼酎です。

薩摩の証明



SATSUMA
SHOCHU

「薩摩焼酎」は世界ブランドへ。
「薩摩焼酎」は、ワインのボルドー、ブランデーのコニャック、ウイ
スキーのスコッチなどと同じく、WTOのトリプス協定に基づき
「薩摩」が世界的に厳格な条件を持って産地指定に認められました。

SATUNDA

TANEGASHIMA

(35)

3/21/09
SATUNDA

Magnet off 1055am

5 (1) ARGOS ID 23542 6/48

SCL 759
Notch 743
SCW 626

Telonic # 568213

White
Epoxy

JPN
57209
Blue Plastic

Subadult

included in
carapace

55kg

TAIL-IT

6 (2) ID ARGOS 22979

Green
epoxy
JPN
57281
♀(?)

Telonic 535779
SCL 801
Notch 781
SCW 633
kg 69

Magnet
off
1119Am

7 (3) ID ARGOS 40475 56 kg

Red
pink
epoxy
JPN
57176
SCL 749
Notch 737
SCW 610

Telonic 57148P

SCW 646

Magnet
off
1139Am

8 (4) ~~71kg~~ 71kg SCL 785
Notch 777

ID ARGOS 52693

ORANGE
Yellow
Tri-color
epoxy
JPN
57185

Telonic # 596575

450 x 55mm

KARAPACE INJURY

Magnet off
1157am

EPITOP
FINISH
PATCH
12357am

36

3/21/09 AR 605 ID 52693

See p. 35





Logo STAJ
Pushed into epoxy on both
sides of Transmitter of
all Deployments except one
of 3/26/09 (forgot this one)

GLASS blow
HASOLI
shop

TANE GASHIMA

891-3103

6212 GENNA NISHINOMOTE City
KAGOSHIMA JAPAN

Ryoko Masuyama

(鹿児島県西之表市現和6212)

ryo-slowlife@post.synapse.ne.jp

note:

Gave glass eyes to driftwood duck + "Roasted" the wood
+ Glass necklace for Lin

"KUME'S" = "SAITO"
Assistant = SAI Toku SEI CHI
for attachment 藤 誠 - 世界日報

3/21/09

(39)

J0803 LONGOR @ Yahoo.co.jp.

DOES

MAISONARY + pound net fishing

3/22

TANEGASHIMA
Sunday AT AIRPORT

1140am flight to Osaka

Cancelled. Saw TV video of FedEx plane crash at NARITA.

Met by Ryoko & husband - wood "duck"

drift wood found Green Turtle strand

"beach" - She put glass eyes in it -
Roasted a little - given to me + necklace
for LIN.

RAIN/WIND - PARTS OF TANEGASHIMA MARATHON
were cancelled. Visited CULTURAL MUSEUM.

TV
Video

TIME = 「ウミガメが教えること」
"The thing that sea turtle tells."

JNN

330 - 5 PM 3/21/09 Saturday AT HOT SPA
Building near Kumano Beach.

3/21/09
SATURDAY

(Aq

AQUARIUM

Minamichita Beach Land

Dr. Kamezaki worked 20 years ago

Name of Famas JAPAN
Singer =
narrated parts of JNN documentary

ISLAND (UkKAWA)

|| ↓

Okinoerabu Island.
(Kagoshima-prefecture)

Cleaners / surgeons
deep body green turtles

KUAMAZAKI =

1 son & daughters

(41)

Chitose Hajime 元 52th.

→ She borned in Amami-Oshima

日通航空 送り状 2009年 03月 13日
NIPPON EXPRESS

お届け先	鹿児島県熊毛郡中種子町野間	
	5298-34 NOMA NAKATANE-CHO KUME MITSUHARU PHOTO OFFICE MR KUME MITSUHARU 00997270050	
ご依頼主品名	泉州市泉州空港南1番地 関西国際空港 フェデラル エクスプレス(株) 0120-00-3200 FedEx	
	BOOKS BLOW DRIER TAGS FOR RESEARCH ONLY	
記事	個数 1	1 / 1
	重量 4kg	ご依頼主お問い合わせ伝票番号 867622334948
	配達指定 年 月 日	日通通用お問い合わせ原票番号 27573169411
問合せ先	日通航空 りんくう貨物センタ TEL 072-488-7300	
		
a3310002757316941691001a		

24
3/23/09
Monday

3/23/09
Monday

Tatsumi Atsutoshi

Address: Nara Shikigun Tawaramotocho
Yakuoji 190-21

E-mail: love-chelsea.25@live.jp

↑
Kobe University Student

↑
He Met us at Itami airport - drove to Muroto

At a small shop near airport 700¥
2 women operate it - one is from Amami Iok
Same as Mizuno's wife (Leid) *

Mizuno took train to his home - 3 of us
in van to Muroto - 5:15 pm in Tokushima C

3-24 of
 sent STA2 worker at Muroto
 3-7-09 Muroto captured
 (cont. sum) note in
 L1-25 JPN 6 15 15
 5-2-1 Voluntary
 1500-318 =
 in the past
 in Boring
 Minimum
 Hot Muroto
 TEL: 0503-233133 FAX: 0503-233133

Right hand fish taken
 Numerous low depth
 surface - start life
 Pre-frontal by Muroto Point HOTEL
 left

四国/高知



高さ50m~60mの波柱

台風銀座
室戸岬

あけのほし

ホテル 明乃星

STATS WORKER at Muroto

Kai Sato
佐藤 嘉威

(Cont Swm)

sato@umigame.org

〒318-0021

茨城県 高萩市 安良川 650-5

TEL: 0293-23-3763

Volunteere
IN THE PAST
IN BONNUS
for Manam

C.C.

3-24-09
Tuesday

(49)

9 → 3-4-09 Muroto capture

L1-25 JPN 62937

R1-25 JPN 62936

LH Incanal 681 - JP 6573
"GRAIN" position NO. = 6573

Right Hind fresh tattered injuries
Numerous bone-deep spots to
carapace - shark bites?
prefrontals deep scratches
left anterior ventral - healing flesh injury

ST24 ID 23044 6/48

TELONICS 561058

SCL 65.6 cm

Notch

34.55 kg

9:11 AM

Magnet off

Second Mixture (1/2 cups) w/ green dye

10 AM PAU

TAKAOKA port released 10:20 AM
in Harbor

TAKA
took
genetics
skin

Assembled
By
Denise
Parker

ID Code	PTT Model	PTT System no.	Duty cycle	Date deployed	Deployment location	Gave Position data (Y/N)
1 GB 29066	24	596563	6/48	20-Mar-09	Japan, Tanegashima	Y
2 SHELL GB REPAIR 40471	24	571486A	6/48	20-Mar-09	Japan, Tanegashima	Y
3 GB 52696	24		6/48	20-Mar-09	Japan, Tanegashima	Y
4 GB 52698	24		6/48	20-Mar-09	Japan, Tanegashima	Y
5 GB 22979	24	535779A	6/48	21-Mar-09	Japan, Tanegashima	Y
6 GB 23542	24	568213A	6/48	21-Mar-09	Japan, Tanegashima	Y
7 GB 40475	24	571488	6/48	21-Mar-09	Japan, Tanegashima	Y
8 GB 52693	24	596575	6/48	21-Mar-09	Japan, Tanegashima	Y
KUMÉ 23002	24	535789A	6/48	KUMÉ 5-Apr-09	Japan, Tanegashima	N
KUMÉ 22535	24	527722A	6/48	KUMÉ 15-Apr-09	Japan, Tanegashima	Y

=still giving positions

Date and LC code of Last transmission	Species	SCL (cm)	CCL (cm)	Sex	Tag nos.	WT (lb)
5/9/09 Z???	CC	77.2		M?	57151 roto	57.0 kg
4/24/09 Z???	CC	89.2		M	JPN57129	95 kg
5/7/09 Z???	CC	91.0	-	M	57136 roto	91.0 kg
5/9/09 Z???	CC	68.9		U	JPN 57194	45.0 kg
5/13/09 B	CC	80.1		F?	JPN57281	69.0 kg
5/7/09 Z???	CC	75.9		U	JPN57209	55.0 kg
5/13/09 B	CC	74.9		U	JPN57176	56.0 kg
5/4/09 A	CC	78.5		U	JPN57185	71.0 kg
4/16/09 Z???	CC	86.7	-	M	57189, "Mitsu"	81 kg
4/19/09 Z???	CC	92.2	-	M	57193, "Masaru"	101 kg

new town name

MINAMI

Chiwasa

Means = "Beautiful Wave" word has no meaning

3/24/09

need - (name/photos of TRANSLATOR @ 1988

to Hitoshi
Chebman Sea turtle Museum
1985 established

LIMPUS & BALAZS

+ NTK TV Video

Captain FUKUOKA son works AT MUSEUM

TOOK US TO SEA FOR N=3 Release

ATE DINNER AT wife's RESTAURANT

Island depart

ARRIVED DIVER from Muroto TO Chiwasa
12:30 pm

TOYA TOWN

near Nave Harbor
area YAKUSA

MINAMI
(Chiwasa)

お好み焼

てこ屋

☎ 0884 - 77 - 0073

3/24/09

HiWASA Chelonian Museum

R1-25

JPN PLASTIC 3 #
46817

(53)

Tuesday

10 (1)

4 years old
6 months old
2004 hatch

SPOTS

(T)

ID 50156

WC Ø85Ø6Ø2

130 pm Sequence on using Magnet

HiWASA Chelonian Museum

SCL = 44.9 cm

Weight = 15 kg

11 (2)

ARGOS ID

40579

ST 24

PLASTIC AT TOMOURA
JPN 46818
Found Dead 4/2/09
Tokushima Prefecture

4 years old
6 months old
2004 hatch

R1-25

HiWASA Chelonian Museum

Magnet off 154 pm

SCL = 47.0

Weight = 21 kg

12 (3)

ID

SPOTS 88060

HiWASA Chelonian Museum

6/42

(T)

on using Magnet ~ 215 pm

WC Ø85Ø726

Smallest 2 years old

2004 hatch

START at 230 pm Sequence

SCL = 26.5 weight = 3.2 kg

1/2 SIZE EPOXY KIT used

JPN Invoice 681
2724 R1-25

"Sea Turtle Museum"

Chelonian Museum

atens 250

~~Student~~ = HIROKI TANAKA
Young Workman AT MUSEUM.

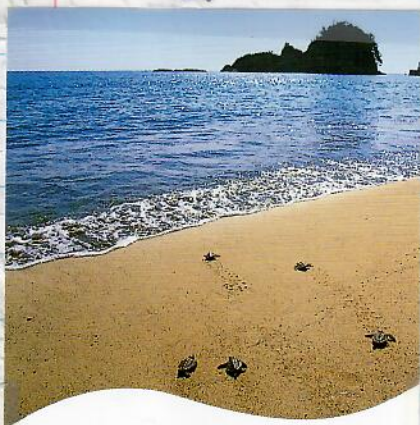
Yshoo JP

on Boat

for Release 1540h

Love Turtles

GPS Released = N 33° 36.403',
E 134° 34.037'



17.2°C

Current WSW

Wind: NE

CHELONIAN MUSEUM

DIRECTOR HIROSHI

TOYOSAKI

M I N A M I

日和佐うみがめ博物館 カレッタ

館長 豊崎 浩司

〒779-2304
徳島県海部郡美波町日和佐浦370-4
TEL・FAX: 0884-77-1110
E-mail: toyosaki.hiroshi@town.minami.lg.jp

3/25/09 wednesday
Lunch office
in Fishing

ARRIVED on Motorcycle
125cc ~ 1230pm (55)

Akane Abe University of Siga Prefecture

E-Mail: akn_rba@yahoo.co.jp (2009 Spring graduation)

Address: 4-13 Jiden Kamiueno Town

09069191443 Muko city, Kyoto.

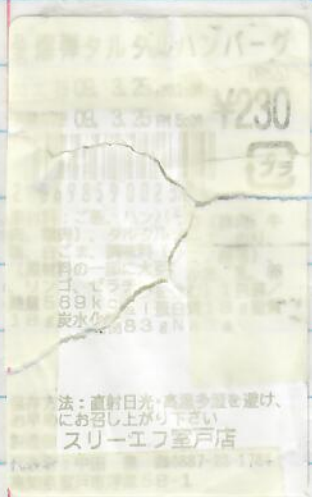
MUROTO
Thesis on a culture of marine resources



Rice Ball
Hamburger

"SAW and photoed
"TRAP NET JOURNAL
ISSN number!"

Delicious



NOTE: Fishing Master 8/04 Toyoki Hosokawa
that showed me TRAP NET JOURNAL
NEW RETIRED

(56)

Staple on board

Shenby Pol...

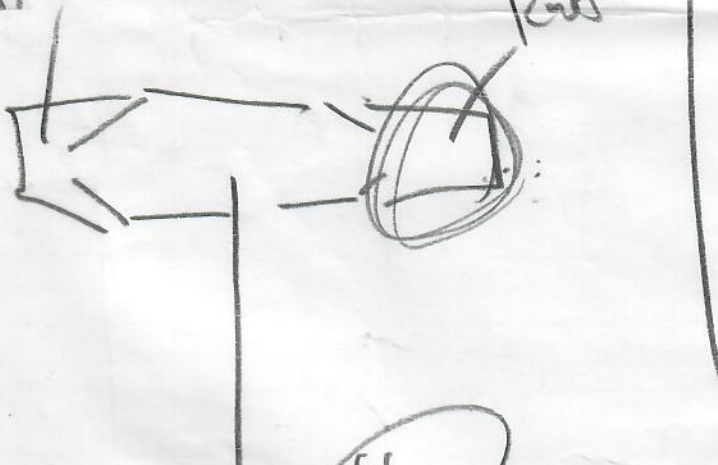
#3

Roof

By TAKA
MARCH 2009
MURATO POINT
(TRAP nets off shore)

Roof

Roof



#2

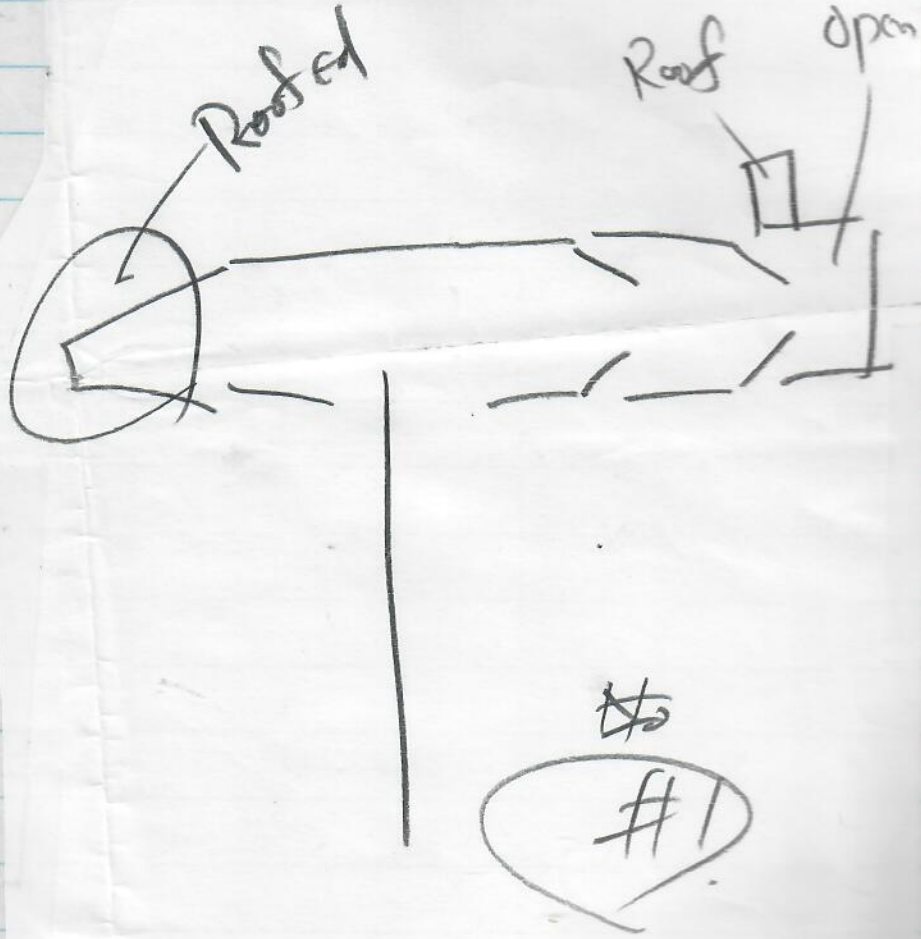
port

NOTE: ...

See
p. 4

57

open



58

2009
4.9

ニョーヰヰハ



Thank you everything.
I got a good friend.
So. I'm very happy!
I hope good trip & Life.

Post card
A vertical column of seven empty rectangular boxes for postage stamps.

3/21/09
at Tanegachima
Kume
久米 穂南

クミガサと 波と 月と 種子島の写真家
久米穂南のウェブサイト www.kumemitsuharu.com (検索ワード:久米穂南)
ブログも随時更新中です。ぜひご覧ください。
◎このポストカードは全部で12種類あります。

POST CARD

891-3103
鹿児島県西之表市現和 6212
増山 涼子

6212 GENNA NISHINOMOTE City
KAGOSHIMA

Ryoko Masuyama

Photographed by Mitsuharu Kume
e-mail → ryo-slowlife@po5.synapse.ne.jp

~~XXXXXXXXXXXX~~ Attached at

3/25/09
Wednesday

Muroto

TAKAOKA

(59)

JPN
62941

FISHING
HARBOR

(This is ~~not~~ the
port we fish
from)

DUAL

R1-2S
Blue plastic

62940
+ L1-2S
Blue plastic

140 pm - START Attachment -
(wash & Sand
scrapped off algae)

65740
LH INconel

MAWET
Both ON
1354 hours

DUAL
ARGOS
ID

SPOT 5
57147

Left

WC 8850607

DUAL
ARGOS
ID

88061
79088 (Temp)

Right

WC 8850727

1428h
Hardening
near
finished

SCL 72.6
Notch 71.2
CCL 77.9
SCW 58.9

JF 65741
INconel RH

Weight 60.1kg

3/25/09 4:15 pm Released from private
UCR. boat over water
284 Meters deep

AT [33° 15' 85.7 North
734° 12' 117 East

Date: Sun, 16 Aug 2009 14:41:30 +0900
From: Yoshimasa MATSUZAWA <ymatsu@umigame.org>
To: George H. Balazs <gbalazs@honlab.nmfs.hawaii.edu>
Cc: kamezaki naoki <JCG03011@nifty.ne.jp>, ishihara@umigame.org
Subject: Re: Students from Okinawa- August 9th yesterday

George-san,

Thank you very much for taking care of Takashi and kid's from Okinawa. I wish I were them.

I came straight back to Minabe-Senri Beach from the STAC meeting in Honolulu.

Anyway, Naoki sent me your satellite tags and last night I applied one of the two PTTs to a post-nesting loggerhead as follows:

Argos ID: 52694
PTT Serial: #596570

Site: Minabe-Senri Beach, Minabe town, Wakayama prefecture
(Lat& Log: 33 46.256'N 135 17.761'E)

Species: Loggerhead

Sex: female

State: post nesting

Size: SCL 865mm / MCL 854mm / SCW 646mm

Tags: JPN56129 JPN7211

Release time: 02:33, 16 Aug, 2009 (GMT +9)

According to Hatase et al. (2002), females of this size are neritic type. So she is expected to migrate to the East China Sea.
I will try to attach the other PTT to much smaller one (oceanic type), though I might have no choice because it is now the end of nesting season.

Yoshi

61

wednesday
3/25/09
6 of us ate at
restaurant nearby

"料亭"
花月

Flower Moon = ~~KAGATSU~~
KAGETSU

Michael, Akane, Kai, G.B., Taka, and Suguru Yamashita

former
TWA
fisherman
visit many
places -
Hawaii
New Scotia
etc

KA GE TSU
"Where is Tom?"

answer - unknown

(2)

Gave Patrick book to KAI^{ching}

Need translation of Futoshi
thesis — Diet of Muroto together

TAKAOKA Post Muroto

(65)

3/26/09
Thursday

out to sea
5:30 AM, COLD!
& Clear

STRONG WIND
MID MORNING

LARGE Pound net

- lots of fish but small
kind.

TO smaller net - closer
to shore
LARGE fish.

Kai bought one to take
mitres/father. send to
NO TURTLES
on our check

JPN Blue PLASTIC
62942 L1-25

Blue PLASTIC
62943
R1-25

size 681 LH JP65742

size 681
Rt. JP65743

15 ID 5724
ARGOS 4801

Magnet off -
10:50 AM

Weight = 49.5 Kg

SCL 677
SW 572
CCL 713
CCW 695



11:55 PM
Released out of
TAKAOKA Post
BY AKANE ABE

T=69 C=55 w/necessary remarks

3/26/09

Lunch sitting on baskets at lot

Kai, GB, AKANE, TAKA
after necropsy



3/26/09
Thursday

photo -
Small stream AT
PORT

Ebisu
恵比須様

3/26/09 DRIVING BACK TO OSAKA - 2 pm leave

SAKITAMA PORT - cherry blossoms
-- on trees.

↓
TOYO TOWN
↓

↓ NONE
IKUMI Beach - Hawaiian Kitchen
Hawaiian Burger Restaurant

SAW Aunt Dinna's Restaurant on left

(69)

88 Temples ^{More} Than 1000 km
Visit for FAITH "KUKAI" - ^{FIRST PERSON TO TALK AT} STATUS AT MURATE PI

3/26/09
Thursday

- Kadanaji Surf shop

- Hotel Riviera
(HIWASA MINAMI 35 km)

↓ KAI FU STATION (TRAIN)

NOTE
TRAIN starts in KANDORA

- OZUNA Beach

Life of pond nets = 20-30 years.
COST OF NET 3000 MILLION

- MUGI TOWN

Cost of converting to no roof -

- UCHIZUMA Beach

Roof is better because STRONG CURRENTS are at the surface

- MUGI TRAIN STATION

over 100 years old
Pond net fishing
organ of pond net is support the community

- HEGURA Hot foot bath
TRAIN STATION Souvenir center stopped

- HIWASA / Station MINAMI - Beautiful WAVE
OHAMA Seaside

(ANAN) - GAS Refinery stack
city

Need Nuan-an Taiwan maps TO OKINAWA Yoshi

Soba Noodles ~ 5pm

Talked to Yoshinuma cellphone

Recent deployments

PIs on 2 350m Cc and 3 green turtles
OKINAWA

(12)

100% ^{Large} store Cutter knives - Replacement blades

~~sent~~ Send AKANE JAPAN necropsy manual
~~ABE~~

3/26/09 ⁽⁷¹⁾
Thursday TOKYO -
liquor store specialty citrus ^{bought} for
Yoshimasa.

~ 8pm dropped off at Shinjuku station.
8:41 AM ^{Reserved} took Nozomi to Nagoya via
TRAIN 56 Kyoto/Osaka (or reverse) ~ 8,600¥
TO Washington Hotel Plaza Kanayama
Room 410. TO Bed ~ 11:30 pm

3/27/09 ^{7:30 AM}
Friday Breakfast with Marc, Phyllis Kanekuni,
Rebecca Wong, Mermei, MAEJ
REINA breakfast buffet.

TO Aquarium walked across bridge ^{Be chief}
~ 9:15 AM. Met Mr. Saito security ^{will of marine turtles - protected}
desk - TO Chelonia Institute - STARTED work
on 6 Turtle for 4 hr / 92 hours spot 55

~ 10am met new Director,

~ 11am saw DR. Uchida - Advisor office
Asked about measurements of Baja strandings,
Rene Marguez living near Tijuana (?)

2 pm meeting with Director, General Marguez,
Marc and Mr. Saito.

- 1) Singapore
- 2) International Symposium
- 3) CITES
- 4) Kanazaki

飼育展示部長
博士(学術) 日 登 弘
Hiroshi NITTO Ph.D
Director, Husbandry and Exhibition Dept.

財団法人 名古屋みなと振興財団(名古屋港水族館)
PORT OF NAGOYA PUBLIC AQUARIUM
〒455-0033 名古屋市港区港町1番3号
Nagoya, 455-0033, Japan 1-3 Minato-Minato-ku,
TEL: 052-654-7107 (direct)
TEL: 052-654-7080 FAX: 052-654-7001
E-mail: h-nitto@nagoyaminato.or.jp

General Manager



PORT OF NAGOYA
PUBLIC AQUARIUM

MAKOTO SOICHI
DIRECTOR

1-3 MINATO-MACHI, MINATO-KU,
NAGOYA CITY 455-0033 JAPAN

TEL 052-654-7130 FAX 052-654-7001
E-mail: m-soichi@nagoyaminato.or.jp

over
"So ichi"



Nagoya Port Foundation

Masanori HOSHINO
Executive Director

1-3 Minatomachi, Minato-ku, Nagoya (Port of Nagoya Public Aquarium)
455-0033 Japan
TEL. +81-52-654-7080 FAX. +81-52-654-7001

Met
briefly

3/27/09 Finish 6 turtles in pm.
Friday Ate dinner at Chinese restaurant
upstairs Kanayama.

3/28/09 START AT Aquarium 9:25 am.
Saturday Lunch again at food court,
Attached 10 turtles, then 3 turtles = 13 total
Will be 26 total (∴ 7 for 3/29 that
includes one w/doubles).

- Saw baby pig nose turtles (24 (or 26) eggs) all but
one hatched).
- Met MR. & MRS. Morise.
- Kyo Kobayashi brought volunteers in training (twice) to
visit us.
- Returned to hotel ~ 5:30 pm
Ate at "pay by machine"
Restaurant.

09.-3.28
Peeb
680
20:19

09.-3.28
ライス焼
EXTRA Rice
680
20:19

8pm Dinner
at pay/order by machine
Restaurant nearby

53

PNPA



PNPA 3/2009

FRIDAY

PNPA

(75)

March 27, 2009 cataloging

4 hours on, 92 hours off

✓ 1.	65424	0850613	4/92	
✓ 2.	42712	0850595	4/92	
✓ 3.	88054	0850717	4/92	
✓ 4.	52700	0850604	4/92	
✓ 5.	88055	0850719	4/92	
✓ 6.	88064	0850730	4/92	
✓ 7.	88057	0850723	4/92	Temperature
✓ 8.	52701	0850605	4/92	T
✓ 9.	65421	0850612	4/92	T
✓ 10.	52704	0850606	4/92	T
✓ 11.	40728	0850595	4/92	
✓ 12.	68332	0850620	4/92	
✓ 13.	71908	0850624	4/92	T
✓ 14.	88056	0850721	4/92	T
✓ 15.	88063	0850729	4/92	T
✓ 16.	68331	0850619	4/92	T
1 (	17. 71905*	0850623	4/44	T * 4 hours on, 44 hours off
2 (	18. 41457*	0850593	4/44	T ***
<hr/>				
✓ 17.	19. 88065	0850731	4/92	
✓ 18.	20. 65418	0850611	4/92	
3 (	21. 68336*	0850622	4/44	T ***
4 (	22. 50146*	0850599	4/44	T ***
5 (	23. 53749*	0750700	4/44	T ***
6 (	24. 68336*	0850622	4/44	T ***
✓ 19.	25. 88062	0850728	4/92	T TOP. 75

26

3/27/09

20

25

4/4 23

0850592

4/92

T ***

パーメックN

メチルエチルケトンパーオキシド、メチルエチルケトン

MEKPO



危険

危険有害情報

- 引火性液体及び蒸気
- 燃すると火災や爆発の恐れ
- 金属腐食の恐れ
- 吸入すると生命に危険
- 臓器(腎臓)の障害の恐れ
- 長期又は反復暴露による臓器(肝臓、腎臓、中枢神経、末梢神経)の障害の恐れ
- 水生生物に有害
- 皮膚刺激
- 重篤な目の損傷
- 飲み込むと有害
- 臓器(呼吸器系、中枢神経系)の障害
- 呼吸器への刺激の恐れ

取扱注意

- 直射日光、熱源、火花、炎から離して下さい。
- 促進剤、重金属、酸、アルカリ、アミン、酸化還元物質の混入、接触を避けて下さい。
- 空容器は水洗いをしてから処分してください。
- MSDS、カタログ等に示されている取り扱い注意事項を必ず守って下さい。

応急処置

- 付着した場合は直ちに洗い流し、医師の診断を受けて下さい。
- 火災の場合は、安全な距離から水、霧、泡、強化消火器で消火して下さい。

国連番号 3101
指針番号 146

保管場所は

常温冷暗所

でお願ひします

火気厳禁・衝撃注意

危険物第5類第2種

危険等級 II

有機過酸化物質含有物

200906

緊急時の連絡先
及び製品に関する
問合せ先

竹内化成株式会社

本社FRP部 横浜市中区初音町2-4-1 TEL 045-232-5050(代表)
FRP営業部 横浜市金沢区鳥浜町2-6 TEL 045-775-0171

N=20=4/92
5=4/44
25

1-6/42

N=26
transmitters
25 Twines



Getting off the Ishikari - Sendai
31 MARCH 2009

[Faint handwritten notes in the background, including "Am...", "27/21", "Hotel", "F...", "S...", "Sat Jan 4/02", "SCL 33.2", "AYAS ID: 88944", "WC: 0850730"]

FF

are only
LEFT side of
con space

Hatched
August
2000

now ~~is~~
of March
2 years
7 months

left



right

26

Anterior
are on left -
are one right