



08/11/2003 Special Edition n°3

W.A.P. Bulletin 159

Marambio Base anniversary



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number**

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Gianni Varetto,
I1HYW, "XXXIV
anniversary of
Marambio Base"

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Max Balsamo,
IK1GPG

Discovering

Antarctica by Gianni
Varetto, I1HYW

Forum - Mail

Forum Activity by
F5NOD - DL5EBE



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W.A.P. WEBSITE
<http://www.ddxc.net/wap>

W.A.P
BULLETIN
READ THE LAST
Number

Editorial



**XXXIV
ANNIVERSARY of
the foundation of
the Argentine
Marambio Base
29th of October
1969 - 29th of
October 2003**

High honour from Argentina, to the pioneers who did work, and to those who still do work, in Antarctica. It has to be taken into consideration that, Antarctica is considered, by the Argentines, a piece of their fatherland, where families live, Argentines born and the life go ahead with the same strains and sacrifices that always have distinguished their Antarcotics. Last 29th October 2003, the Argentines have celebrated the 34th Anniversary of the foundation of the Aero Base Vicecomodoro Marambio (actually named Base Marambio) located into the Antarctic territories of Argentina, at 64° 14' Lat. South and 56° 43' Long. West. It has been several years ago when a group of explorers, workers and technicians, belonging to a generation of heroic deeds, descending from National, Historic and Geopolitical traditions, having as protagonists the Argentine people which, living in little huts in an extremely inhospitable area, using pickaxe and shovel only, working hard with strain, will and heart, opened a path of land into the "white desert" to allow the transport aircraft operational landing and take off, just using conventional landing tools, in other words.... landing on wheels. Those pioneers did break the Antarctic Continent's isolation and from there they opened transpolar ways towards Antarctica. The worldwide HAM community cannot forget that, among those brave people, there were radio operators, those that we worked, those who did send us rare QSLs from Antarctica, those

who did start an era. Others have been follow these first HAM pioneers, and now Antarctica is populated by several active radioamateurs. We would like to join the Argentines celebration and, through the pages of our WAP (Worldwide Antarctic Program) web site, to express our appreciation, our thanks and our wishes to a lot of them

Thanks a lot
from the
WAP staff

ANTARCTICA ZONE 19 C Q
ZONE 731TU

LU4ZS

MARAMBIO ARGENTINE AIR FORCE BASE
LAT. 64°14' S - LONG. 56°43' W

TO STATION	CONFIRMED		OUR QSO		OTHER SWL REPORT	
	YEAR	MONTH	DAY	UTC	BAND	FREQ
I1HYW	10	10	20	18	20	50.8
					WFS	5.4

QSL VIA GADX (ARGENTINE DX GROUP), P.O. BOX 1, ARGENTINA
THANKS QSL! QSO VERIFIED BY LU4ZS
RUBENS

SPECIAL NOTES

W.A.P. Bulletin Special Edition

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W.A.P. Worldwide Antarctic Program
Antarctic and Sub-Antarctic News

Bases, Activities and Informations for Amateur Radio Stations
and Antarctic Enthusiasts Bulletin nr. 157

(4 October 2003)

Edited by Gianni Varetto I1HYW, Massimo Balsamo IK1GPG, Betty
Sciolla IK1QFM WEB Page : <http://www.islandchaser.com/wap/>
Others Antarctic WEB Pages with our WAP Bulletin
<http://www.ddxc.net> <http://qsl.net/f5nod>

NEWS ANTARCTIC DX

by
IK1GPG

LU1ZV (ARG-04) ARMY EJERCITO ESPERANZA - Punta Foca, Esperanza Bay Aldo is active now.
QSL --> LU4DXU (Horacio E.Ledo, P.O.Box 22, 1640 Martinez, BA, Argentina) Email: lu4dxu@hotmail.com
WEB pages: www.qsl.net/lu8adx/antartida/antartida.htm
Last spots in the Packet Cluster:

WE2F 14290.0 LU1ZV ANTARTIC STA 2329 08 Oct 2003
CT1ELC 14262.0
LU1ZV via
LU4DXU 0049 11
Oct 2003
DJ5AV 14298.0
LU1ZV Aldo, via
LU4DXU
qrz.com,net 2041
18 Oct 2003



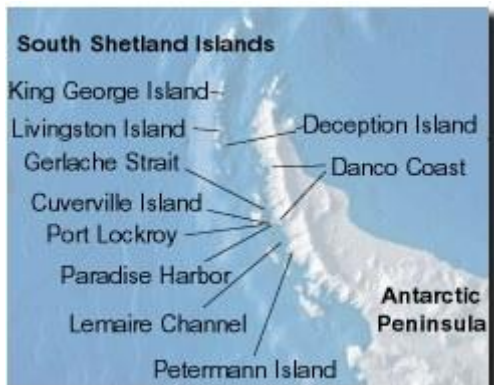
LU1ZG (ARG-06)

ARMY GENERAL BELGRANO II - Nunatak Bertrab(Vashel Bay)
Operator is active now.
QSL --> LU4DXU (Horacio E.Ledo, P.O.Box 22, 1640 Martinez, BA, Argentina)
E-mail: lu4dxu@hotmail.com
WEB pages: <http://www.qsl.net/lu8adx/antartida/antartida.htm>

LU1ZD (ARG-08) ARMY GENERAL SAN MARTIN - Peninsule Palmer
Operator is active now.
QSL --> LU4DXU (Horacio E.Ledo, P.O.Box 22, 1640 Martinez, BA, Argentina)
E-mail: lu4dxu@hotmail.com
WEB pages: <http://www.qsl.net/lu8adx/antartida/antartida.htm>

LU1ZA (ARG-17) NAVY ORCADAS - Laurie Island Anibal is active now.
QSL --> LU4DXU (Horacio E.Ledo, P.O.Box 22, 1640 Martinez, BA, Argentina)

E-mail: lu4dxu@hotmail.com
WEB pages: <http://www.qsl.net/lu8adx/antartida/antartida.htm>



LU1ZI (ARG-22) TENIENTE JUBANY - Potter Bay (Bay of Guardia Nacional)

Martinez, BA, Argentina)
E-mail: lu4dxu@hotmail.com
WEB pages: <http://www.qsl.net/lu8adx/antartida/antartida.htm>
Last spots in the Packet Cluster:
LU4DXU 14287.0 LU1ZI 2130 06 Oct 2003

LU4ZS (ARG-23) VICECOMODORO MARAMBIO - Marambio Island (Seymour Island)
Operator is active now.

QSL --> LU4DXU (Horacio E.Ledo, P.O.Box 22, 1640 Martinez, BA, Argentina)
E-mail: lu4dxu@hotmail.com
WEB pages: <http://www.qsl.net/lu8adx/antartida/antartida.htm>
Last spots in the Packet Cluster:
DL0MBG 14287.0 LU4ZS south-shetland 2019 11 Oct 2003



DP1POL (FRG-03) EKSTROM ICE SHELF AT ATKA BAY - Princess Martha Coast
Felix DL5XL is active now and until November 2003.
QSL --> DL1ZBO (Rainer Hilgardt, Hans-Sachs-Weg.38, D-64291 Darmstadt, Germany)
E-mail: dp1pol@agcw.de
WEB pages: <http://www.dl5xl.de/dp1pol.htm>

Last spots in the Packet Cluster:
DF6QC 24901.0 DP1POL Felix Antarctica via DL1ZBO 1719 04 Oct 2003
DJ6TK 18080.8 DP1POL Felix split out/v.DL1ZBO 1753 06 Oct 2003
W3RJ 28010.0 DP1POL S POLE 1336 11 Oct 2003
DL1AMQ 7007.3 DP1POL 0357 13 Oct 2003
DJ1DB 28477.0 DP1POL WAG DL-Contest, Felix, Antarkt1608 18 Oct 2003
DL3EL 28530.0 DP1POL Antarctica, Zone 38 1447 25 Oct 2003

EM1UA (GBR-04) BASE "F" FARADAY (BASE "F" - Museum) - Winter Island
The announced trip by Roman, EM1UA, to the Wordie Hut (British Museum) has been postponed for technical reasons. No new date has been set up yet.
QSL --> JA2JPA (Taka Ajiro, 2-14-18 Doubayashi, Shimizu, Shizuoka 424-0851 Japan).
E-mail: taka.gogo@dream.com

8J1RF (JAP-02) DOME FUJI - Peak of Valkyrjedomen, Olav Coast Obi san JA0WJN is active now.
 QSL --> Japan QSL Bureau
 E-mail: ja0wjin@jarl.com
 Last spots in the Packet Cluster:
 JA7UDE 21089.5 8J1RF 0927 05 Oct 2003
 4Z4DX 14089.0 8J1RF R T T Y first time so strong 1756 08 Oct 2003
 I1HYW 14290.0 8J1RF Obi San on Dome Fuji Station 1925 09 Oct 2003
 F5NBU 14077.0 8J1RF cq cq rty 1759 11 Oct 2003
 KI7VR 10108.0 8J1RF antarctic 0616 16 Oct 2003
 ON5NY 2401340.0 8J1RF CQ CW AO-40 2308 18 Oct 2003

8J1RL (JAP-04) NIPR SYOWA - East Ongul Island Shiba san is active now.
 QSL --> Japan QSL Bureau
 Last spots in the Packet Cluster:
 K5MA 7012.1 8J1RL Is he in JA? Peaks north 0304 04 Oct 2003
 HL2UOK 18130.0 8J1RL FB SIG 1256 05 Oct 2003
 F8BQQ 18085.0 8J1RL UP 0.7 1710 08 Oct 2003
 W7VJ 7001.9
 8J1RL 0224
 12 Oct 2003
 W2QN-@
 10123.0
 8J1RL 0306
 12 Oct 2003
 SP3BGD
 14089.8 8J1RL
 RTTY 1655 12 Oct 2003
 VE3LAW 7005.1 8J1RL Lots of QRN Tonite 0156 13 Oct 2003



D88S (RSK-01) KING SEJONG - King George Island Lee DS4CNB is active now and until 30 November 2003.
 QSL --> DS4CNB (Dae Ryung Lee, P.O Box 30, Tongyung 650-600, South Korea) E-mail: ds4cnb@daum.net
 Last spots in the Packet Cluster:
 W8JI 7003.0 D88S up 2 0839 09 Oct 2003
 DS1CCU 10103.0 D88S DS4CNB UP2 0915 10 Oct 2003
 WAORJY 24905.2 D88S 1646 11 Oct 2003
 K4WS-@ 28020.0 D88S 1704 12 Oct 2003
 F9XN-@ 28023.0 D88S 1424 16 Oct 2003
 W1DDM 7004.0 D88S QSY 7006 75

2003
 W1GF 7004.9 D88S CQ HL2357 27 Oct 2003
R1ANF (RUS-01) SAAM BELLINGSHOUSEN - King George Island Oleg, UA1PBA, who is currently in St.Petersburg preparing for the upcoming Antarctic summer season. He will leave for Bellingshausen Base mid of November by plane. Arrival is planned sometime between the 21-24 November 2003. Oleg will be again chief of the station during this season. However, it can not be ruled out that he will stay there longer maybe 1,5 years) due to the many work which has to be done. The R1ANF team this season will consist of the following operators: UA1PAI, Slava UA1PAW, Aleksei (you know him from last season) UA1PBA, Oleg. If work allows they will be active also from other locations. However, detailed plans but are not made atthistime.
 QSL --> RK1PWA (Nick Shapkin, P.O.Box 73, 164744 Amderma, Arkhangelskaja, Russia).

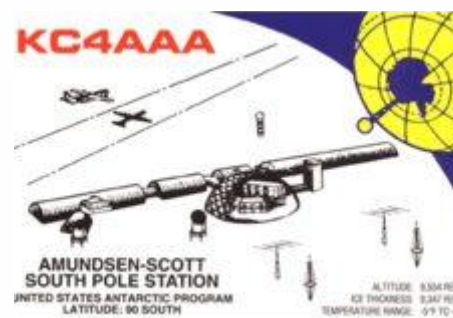
R1ANB (RUS-11) SAAM MIRNY - Guillaume II Coast Wally RU1ZC is active now and until 2004 with this club station Callsign.
 QSL --> RU1ZC (Valentin Mykitenko, Akademgorodok 2 1, 184340 Loparskaya, Russia).
 E-mail: KB2IST@AOL.COM
 Last spots in the Packet Cluster:
 DL6KVA 24903.1 R1ANB via RU1ZC, fb signal ... no QS0820 05 Oct 2003
 UA0BA 14011.0 R1ANB op.Wally (QSL via RU1ZC) 1416 06 Oct 2003
 EA8NB 24940.0 R1ANB simplex 1057 10 Oct 2003
 K6TA 14009.2 R1ANB 1425 12 Oct 2003
 RU3AV 14160.1 R1ANB cq 1447 15 Oct 2003

R1ANZ (RUS-11) SAAM MIRNY uillaume II Coast Wally RU1ZC is active now and until 2004 with his private Callsign.
 QSL --> RU1ZC (Valentin Mykitenko, Akademgorodok 2 1, 184340 Loparskaya, Russia).
 E-mail: KB2IST@AOL.COM
 Last spots in the Packet Cluster:
 DL6KVA 24903.1 R1ANB via RU1ZC, fb signal ... no QS0820 05 Oct 2003
 UA0BA 14011.0 R1ANB op.Wally (QSL via RU1ZC) 1416 06 Oct 2003

K6TA 14009.2 R1ANB 1425 12 Oct 2003
 RU3AV 14160.1 R1ANB cq 1447 15 Oct 2003
EM1U (UKR-01) ACADEMICIAN VERNADSKY BASE - Galindez Island Roman UT7UA is active now with this club station Callsign. QSL --> UT5BW (Michael Shaprinsky, P.O.Box 184, Kiev 1, 01001, Ukraine) WEB pages: <http://www.qsl.net/em1u/>
 Last spots in the Packet Cluster:
 CX7BY 14209.5 EM1U vk/zl contest Antactica 0555 05 Oct 2003
 K8BL 14262.0 EM1U OP:ROMAN ANTARCTICA 0335 12 Oct 2003
 N8TR 21312.6 EM1U 0010 25 Oct 2003
 DLOOV 21277.7 EM1U 1940 25 Oct 2003

EM1UA (UKR-01) ACADEMICIAN VERNADSKY BASE - Galindez Island Roman UT7UA is active now with his private Callsign.
 QSL --> JA2JPA (Taka Ajiro, 2-14-18 Doubayashi, Shimizu, Shizuoka 424-0851 Japan).
 E-mail: taka.gogo@dream.com
 Last spots in the Packet Cluster:
 W6TA 18145.6 EM1UA CE9 VIA JA2JPA 0135 19 Oct 2003

KC4AAA (USA-37) USN MARS AMUNDSEN-SCOTT - South Pole Operator is active now. QSL --> K1IED (Larry F.Skilton, 72 Brook Street, South Windsor, CT-06074, U.S.A.). E-mail: k1ied@cox.net



Last spots in the Packet Cluster:
 N8CFS 14243.0 KC4AAA 0120 12 Oct 2003
 K5VV 14243.0 KC4AAA MINUS 75 F. WHEW!!!! 0402 12 Oct 2003

KC4USV (USA-38) USN MARS MC MURDO - Ross Island Mike is active now. QSL --> K1IED (Larry F.Skilton, 72 Brook Street, South Windsor, CT-06074, U.S.A.).

DISCOVERING ANTARCTICA

By Gianni, I1HYW

The Antarctic treaty Thanks to the Italian PNRA (Programma Nazionale di Ricerche in Antartide) www.pnra.it which have granted permission , we are proud in publishing this issue, where some useful information for all our Antarctic readers are available. Thanks though to Mrs. Adele Irianni, from ENEA CR Casaccia & ANTAR-SCI. Antarctica is not subject to the sovereignty of any nation despite existing territorial claims. The Antarctic Treaty regulates the presence of the active nations in the continent. It was signed in Washington on December 1 st, 1959 by the 12 countries which participated in the International Geophysical year (IGY, 1957-58) and it came into effect on June 23, 1961. The Treaty's aim is to guarantee that Antarctica is to be used only for peaceful purposes, and to ensure conservation of flora, fauna and the natural environment. The main provisions of the Treaty are the following: -Freeze of territorial claims ; - Prohibition of all military activities and a ban on nuclear explosions and discharge of nuclear



wastes; .
- Freedom of scientific research with the obligation to notify other nations that an expedition is being sent or a research sta

tion set up; -International Cooperation in scientific activities, with free exchange of information and personnel. All of the countries

The most important agreements are the following ;
-Convention for the Conservation of Antarctic Seals (CCAS, 1978);
-Convention for the Conservation

Countries adhering to the Antarctic Treaty			
Argentina	■●▲	Ecuador	▲
Australia	■●▲	Finland	▲
Austria		France	■●▲
Belgium	■ ▲	Germany	▲
Brazil	▲	Greece	
Bulgaria		Guatemala	
Canada		Holland	▲
Chile	■●▲	Hungary	
China	▲	India	▲
Colombia		Italy	▲
Cuba		Japan	■ ▲
		Norway	■●▲
		Papua New Guinea	▲
		Peru	▲
		Poland	▲
		Rumania	
		South Africa	■ ▲
		South Korea	▲
		Russia	■ ▲
		Spain	▲
		Sweden	▲
		Switzerland	

which entered into the Treaty have the right of access to the continent, the right to carry out peaceful activities on the entire Antarctic area, without any limitations. The personnel operating in Antarctica is subject only to the authority of the state whose nationality he or she holds. The Treaty provides for two categories of member states. -Consultative Members, including the 12 original signatories of the Treaty, with the addition of other countries which have demonstrated their interest in Antarctica by carrying out substantial scientific research activity, and specifically by establishing stations or sending expeditions (Art. IX). The Consultative Members have the right to decide on a consensus basis regarding all of the issues covered by the Treaty and the right to make unlimited inspections on all ships, bases, personnel and material to make sure that the Treaty is observed; - NonConsultativeMembers, which are the countries adhering to the Treaty but which have not acquired the rights mentioned above. The Treaty, with the recommendations formulated in regular meetings, and associated agreements, is known informally as the Antarctic Treaty System.

of Antarctic Marine Living Resources (CCAMLR, 1980). A third Convention for the regulation of Antarctic mineral resources was formulated but not ratified, as the Antarctic Treaty Nations in the recent special meetings held in Vina del Mar (1990) and Madrid (1991) have proven to be more strongly oriented toward environmental protection. The Protocol on Environmental Protection signed in Madrid on October 4, 1991, banned all mining exploitation for the next 50 years and obliged all nations active in Antarctica to assess the environmental impact of their activities. Today, 40 countries are signatories of the Antarctic Treaty representing more than 80% of the world's population. In 1991, thirty years had elapsed since the signing of the Antarctic Treaty: from that date onward any Consultative member has the right to ask for a renewed discussion on the Treaty. Important world organizations which are interested in Antarctica participate in the meetings of the Treaty. For example, WMO, active in the collection of meteorological data, ITU, GTS which manage radio communications and IOC which collects oceanographic data.



E-mail and Forum Activity

**MAIL
BOX**

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From: DL5EBE
Date: Sun Oct 5, 2003 3:03 pm
Subject: R1ANC/p - Special QSL now available!
 Hi friends,
 I am glad to announce that Alan, UA1PAC, has now received his coloured special QSL edition for his snow mobile operation from the Lake Vostok Convoy. Cards for R1ANC/p are available via direct only with SASE. Please make use of the following direct mailing address: Alexei V. Kuz'menko P.O.Box 88 Amderma, Arkhang.obl., 166744 RUSSIA

Please not that I am NOT the QSL manager for R1ANC/p!!! I already had to forward lots of cards via the buro to UA1PAC. Vy 73 and good DX de Dominik DL5EBE

From: DL5EBE
Date: Mon Oct 6, 2003 6:44 pm
Subject: Correction to WAP Bulletin #2
 Hi friends,
 I just wanted to comment that EM1UA is NOT GBR-04 (Base "F") but UKR-01 (Ak. Vernadsky Base, same as EM1U) as published in the latest WAP bulletin. Roman has postponed his trip to the Wordie House (= British Museum) for technical reasons.

By the way - R1ANZ can be found daily at 1430 UTC on 14160 kHz. Now that the conditions are improving he should be much stronger here. Obi San, 8J1RF, appeared on 14260 kHz at 1900 UTC yesterday but his signal was too weak. Only some QSOs could be realised on CW. At the same time DP1POL was enjoying a great pile up on 18 MHz SSB with real 59 into DL! However, if I understood the conversation correctly (tnx I1HYW) another attempt will be on next Thursday at the same time on the same frequency. ZS7/ZS4AGA - Echo Base: I am very sorry to say that some people had to get their cards back with the "not in log"

For any kind of informations write to:

E-mail: varettos@tin.it

ik1gpg@virgilio.it

Cluster: ik1gpg@ik1znw-6

Editorial Staff:

comment. These QSOs were made on the 10th of December 2002. Anton was definitely on SANAE IV at this time. He was originally planning to go for Echo Base on that day but bad WX kept him from going there. The "Not in Log" QSLers were on top of my list and at that time it was very unclear if he was really located on ZS-03 or ZS-04 and all people were very excited when he really came on frequency. However, I have sent an email to Anton for a final log check and if there should be an error this will be corrected.
 Best 73s de
 Dominik DL5EBE

From: I1HYW
Date: Mon Oct 6, 2003 8:10 pm
Subject: Re: [antarctica_list] Correction to WAP Bulletin #2
 Hi Domink
 Sorry for the mistake made on the latest WAP bulletin. On the net one we will correct it! About 8J1RF there is a sked set up for next thursday again at 19x on 14290. +/- QRM
 Thanks for your kindness take care and 73's
 Gianni I1HYW
From: DL5EBE
Date: Wed Oct 8, 2003 6:33 pm
Subject: Re: [antarctica_list] R1ANB
 Hi Larry,
 R1ANZ is the private call of Valentin "Wally" (RU1ZC) which is still valid. R1ANB is the club station call sign of Mirny Base. He can use both call signs at any time, no problem. It's the same situation with Roman, UT7UA, on Vernadsky Base: EM1UA is his private call sign and EM1U the one of the club station.
 Vy 73 de
 Dominik DL5EBE

Gianni Varetto, I1HYW - Max Balsamo, iK1GPG, Betty Sciolla, iK1QFM

Maker-Up:

Egidio Settimio, IZ8BRI

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