The DX Bulletin

ISSUE 175 JANUARY 24, 1983

PROPAGATION: Jan 24-31, High Normal; Feb 1,2, High Normal; Feb 3, Above Normal. TNX N4XX.

Flux (81)	Flux (82)	Date	Flux (83)	Alpha (83)	K (83)
162	137	1/12	140	15	2
164	132	1/13	140	7	2
159	135	1/14	142	8	3
155	141	1/15	146	19	2
158	152	1/16	145	25	2
160	158	1/17	143	22	4
167	173	1/18	139	24	3

HEARD ISLAND: following extensive on-the-air eavesdropping and after checking the phases of the Moon, our fearless predictions are as follows: VKØHI will open from Heard on Monday, Jan 24, and VKØJS/NL will open from Heard on Thursday, Jan 27. But don't be surprised if either or both groups appear earlier. The HIDXA expedition aboard the Cheynes II had to return to Western Australia for repairs and left again Jan 16; Jim Smith said everything was going as planned except for being ten days behind schedule. The VK6 DX Chasers expedition arrived at Kerguelen Jan 18 and expected to leave for the final leg, to Heard, on the 19th. They figured on three days (they're sailing to conserve fuel) and a slow set-up. But they'll be there for up to one month.

HOW TO WORK CHINA: Both BY8AA and BY1PK operate CW only, on 15 and 20 Meters, primarily around 0100Z. They work split frequency only. It does no good to call them on the frequency they last made contact on, as they are inveterate dial-spinners.

THE CHAD OPERATION we have mentioned the past two weeks was to have been by Carl Henson, WB4ZNH, and wife Martha, WN4FVU. Nothing heard from them as of Jan 20, although they should have been in Chad by then. Keep listening!

LAST MAY'S VK9ZR MELLISH REEF operation by VK2BJL, DJ9ZB, EA8AK, VK3DHT, and KB7NW, was followed by a three-day stay on Willis Island, where the group used the same VK9ZR callsign. QSLs for the two operations are identical on the back side (where your QSO information is) and are different only on the front, where there are photos of the appropriate sites. One local we know got a Willis QSL when he wanted a Mellish Reef card, so it would pay to check your cards carefully before sending them off to Newington, CQ, etc.

BANGLADESH: Following twelve days from Nepal as 9N1WW, JA8MWU and JH8NYK will spend three days in Bangladesh and hope to be on the air Feb 28 to Mar 1. After that they'll rest up on the Maldives and sign 8Q7JA Mar 11-25. Usual frequencies on both CW and SSB, they say. QSL S21 and 8Q7 to JA8MWU, 9N1WW to JA8BMK.

More Maldives action Mar 5-23 as Jack Laib, HB9TL, makes his annual foray to the islands, signing 8Q7AH, mostly 20 M.

Re TDXB Issue 173...J3 is changing to J37. And the change for San Marino's prefix will take place sometime in May, we think, from M1 to T7.

Would you appoint someone whose address is not correct in the latest Callbook as your QSL manager? Well, that's what FB8XAB did. His manager's correct address is: F6GXB, Jacques Calvo, 8 rue Messager, 91240 St. Michael sur Orge, France.

LONDON (UPI) the queen has awarded Tom Christian an MBE. No, not some kind of graduate degree, but rather Member of the British Empire. The award was for "public service." Christian, in an interview, said Pitcairn has been in decline for years, and its 44 residents fear they may soon have to abandon the island.

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YASME REPORT: W6KG and W6QL finished up at W6KG/A4 Jan 8, after logging five kilocontacts in 127 DXCC entities. They were on 80-10 but not on the WARC bands, which are not authorized in Oman. They felt lucky to be able to operate at all, as "visitors, tourism, and transit guests are in general not allowed." They feared TVI problems there in the Sea View Hotel but found that broadcasting is done at UHF, so no sweat. Oman, they report, is bustling with construction of new buildings and roads, obviously thanks to American and Western European oil dollars. Next stop is Qatar, where the pair are currently active as W6KG/A71 (until Feb 10).

10 MHz. You might want to check out the propagation article by W4MB in January Ham Radio magazine (it deals with all three new bands). We have only been able to listen (and operate) on 30 Meters the last two weeks, and are scratching our head over the propagation. There does not seem to be nearly as much DX on as there was before the Yanks got the band back in October. Most of the DX signals are pretty weak, except for the VKs. A large percentage of the CW operating on the band seems to be a cross between 160 Meter techniques and the Novice bands. DX activity for North Americans seems to have definite peaks around sunrise and sunset, just like 40 Meters.

Issue 173 had some band propagation forecasts for U.S. to Heard Island. You might also want to know the sunrise and sunset times there on Heard for the next month or so. They are: Jan 15, up 2338Z, down 1557; Feb 1, up 0001Z, down 1519; Feb 15, up 0029, down, 1451; and Mar 1, up 0058Z, down 1422. These from ON4UN via XE1MD (TNX!).

SOUTH SHETLANDS: just when we thought we had all the Antarctic islands operating by Argentinians covered, along came LU3ZI, on Jan 16. LUIDZ and LU3EDZ are the operators, and they'll be there until Feb 16. They like 20 Meter CW.

Victor Rivera, ZK1CG (pictured here last issue) says we should go see the new David Bowie movie "Merry Xmas Mr. Lawrence," as Victor has a part in it...the movie was made right there on Rarotonga. The flick is scheduled for release soon.

And speaking of flicks, we got our first "customer" for our videotape of "The World of Amateur Radio." A reminder that you can borrow the tape for five bucks, postpaid both ways. We hadn't seen it since it came out several years ago, but we did take another look the other day. JY1 stars, and guess who he is working? Uli, DK2OC, that's who. Too bad Hussein said "best of 73's." Your editor still feels that the film misses its goal of appealing to young people by using tired celebrities like Barry Goldwater and Arthur Godfrey. We bet if the kids saw members of "Pink Floyd" pushing ham radio they'd all be listening to code tapes on their Walkmen.

Corrections to our 1982 wrap-up in Issue 173...W. Carolines was on in '82 by both W9GW and ADIS, and TI9FAG and VVR were both on (we included them because there was some question about validity of their QSLs). And we should have said KP5 (Desecheo), not KP1.

We also requested that you send (or phone) us the callsign and date of the last QSO you've had with any countries in the TDXB Top Twenty, except BY, FB8W, and PYØ Peter and Paul. This is so we can compile an accurate list of the most recent operation from each of the Top Twenty. So far only W4VQ has responded and we'd sure appreciate it if a few more of you would take time to check your files. Thanks!

Looking for: VKØH, VU/L, ZA, XU, 70, 3Y, VU/A, XZ, CEØX, HKØM, XV, 4W, YA, A6, TT, XW, and ZL/K.



Here's Fernando, CR9AK, the only licensed resident ham in Macao. Photo courtesy JAIMIN, who operated CR9M from Macao last year.

BANDPASS: Call/Frequency/UTC (plus West, Central, East Coast report)/Date

AP2SQ 14206 13C 9	
AP2MO 14214 04E 14	
AP2ZR 14207 13C 14	
AAVTW 14207 13C 14	
AP2MQ 14214 04E 14 AP2MQ 14214 04E 14 AP2MR 14207 13C 14 A4XJW 14201 14W 9 A4XJW 14202 13C 13 BY1PK 21033 01E 7 BY8AA 14048 01E 11	
A4XJW 14202 13C 13	
BY1PK 21033 01E 7	
BY8AA 14048 01E 11 BY8AA 14043 01E 13	
BY8AA 14043 01E 13	
BY1PK 14033 23E 13	
CE6EAT 3505 01E 15	
CE6EAT 3505 01E 15	_
CEØCEW/Z 14222 02E 16	5
CEØEVG/Z 14223 04E 16 CN2JG 3799 05E 14	5
CN2JG 3799 05E 14	
CN8CU 14218 OOE 9	
CN8EH 14203 00C 16	
C21ND 20507 165 11	
CN8CU 14218 00E 9 CN8EU 14203 00C 16 C31NP 28597 16E 11 C6ABA 10103 22E 11	
C6ABA 10103 22E 11	
W6CUV/	
DU2 14016 00E 9 D44BC 3796 06E 11	
D44BC 3796 06E 11	
DJ6BN/	
EA6 14023 13E 9	
EA6 14023 13E 9	
EA6AU 28013 16E 9	
EA6AU 28013 16E 9 EA8YV 3788 07E 7	
EA8YV 3788 07E 7 EA9IE 3799 07E 6 EA9EU 7004 23E 8 EA9EU 7003 22E 9 EA9KW 14217 00E 9 EA9EO 10108 00E 11	
EA9EU 7004 23E 8	
EA9EH 7003 22E 9	
EAGEW 14217 00E 0	
EASKW 14217 OUE 9	
EA9EO 10108 00E 11	
FB8XAB 14012 06E 9	
FB8XAB 14222 04E 12	
FB8XAB 14011 02W 15	
FB8XAB 14222 04E 12 FB8XAB 14011 02W 15 FB8XAB 14219 04E 16	
FD0VAD 14007 03E 10	
FB8XAB 14007 03E 18	
FB8ZQ 14014 01E 6 FB8ZQ 14215 13E 10 FB8ZQ 14006 01E 13 FB8ZQ 14014 01E 14 FB8ZQ 14035 01C 15 FB8ZP 14215 02E 15 FB8ZP 14215 02E 15 FB8ZQ 14035 01E 16 FG7BP 14023 12C 12 FH8CQ 21292 19E 11 FH8CB 28594 15E 11 FH8CL 14213 02C 14 FH8CB 14214 00E 15	
FB8ZQ 14215 13E 10	
FB8ZQ 14006 01E 13	
FB8ZQ 14014 01E 14	
FB8ZO 14035 01C 15	
FB87P 14215 02F 15	
PROZO 14025 01B 16	
FB02Q 14035 UIE 16	
FG/BP 14023 12C 12	
FH8CQ 21292 19E 11	
FH8CB 28594 15E 11	
FH8CL 14213 02C 14	
FH8CB 14214 OOF 15	
THOOP TATTA OOF TO	

1/11cquency/ole (E	Tus
FR7CB 14201 02E 6	
FR7CA 28026 13E 1 GJ3YHU 3507 02E 1 GU3KFT 3799 07E 7	1
G.T.3VHII 3507 02F 1	3
GU3KET 3799 07E 7	,
GU5CIA 7005 04E 7	,
HI8GR 3799 04E 15	
HI8GB 3799 04E 15 HKØBKX 14008 12E JW5NM 14041 01W 1	18
JW5NM 14041 01W 1	2
JW4GN 14216 16C 1 KH7AA 21370 23C 9 KH7AA 3795 11E 15 J6LB 3777 07E 6 J73AE 3505 02E 11 LU3ZI 14020 01E 1 (S. Shetlands) LU3ZI 14020 00E 1 LU3ZI 14020 00E 1 LU3ZI 14020 02E 1 LU3ZI 14021 02E 1 LU3ZI 14021 02E 1	1
KH7AA 21370 23C 9	4
KH7AA 3795 11E 15	
J6LB 3777 07E 6	
J73AE 3505 02E 11	
LU37T 14020 01E 1	7
(S. Shetlands)	,
LU3ZI 14020 00E 1	8
LU3ZI 14021 02E 1	9
LX1CF 28014 15E 9	-
LX1CF 28014 15E 9 M1V 14204 16W 9	
ODIDAV 10101 15W OD5LX 14030 14C 1	13
OD5LX 14030 14C 1	4
DF3NZ/	•
ST2 14210 23E 1	0
G4AVW/	
ST3 21292 19E 1	1
G4AVW/	
ST3 21292 19C 1	3
SV1NA 7005 01E 9	
SVØAA 7003 23C 13	
TF3YH 3793 01E 6	
G4AVW/ ST3 21292 19C 1 SV1NA 7005 01E 9 SVØAA 7003 23C 13 TF3YH 3793 01E 6 TG9VT 3802 02W 8 T12DL 3509 10C 18 TL8GE 21290 20E 1 TL8ER 21030 23E 1 TL8ER 21030 23E 1 TL8ER 14010 20E 1 TR8DR 21017 21E 1 TR8JD 14010 21E 1 TU21N/ TT8 21025 20C 1	
TI2DL 3509 10C 18	
TL8GE 21290 20E 1	2
TL8ER 21030 23E 1	3
TL8CK 28590 21E 1	5
TL8ER 14010 20E 1	6
TR8DR 21017 21E 1:	2
TR8JD 14010 21E 1	5
TU2IN/	
TT8 21025 20C 1: TU2HJ 14205 23E 1:	1
TU2HJ 14205 23E 1:	2
F6FIC/	
TZ 14285 00E 9	
T32AB 3794 06E 6	
UK1PGO 14215 12E	12
(Fr. Josef Land) UK1PGO 14213 14C)
UKIPGO 14213 14C	12

UA9MEA 7006 12E 11 UH8EAD 14008 04E 12
UH8EAD 14008 04E 12
UI8ACP 14028 04E 12
UI8ACP 14028 04E 12 UM8NAP 14059 03E 9 UM8MBA 14004 13E 9
UM8MBA 14004 13E 9
VK6HD 3798 12E 15
VP8WA 21345 00E 11
VP8QG 14211 03E 13
VP8AOB 14030 01E 11
(S. Orkneys)
VP8AOB 14031 03E 11
VP8AOD 14225 03E 13
(S. Orkneys)
VP8AOD 14225 02C 14
VP8AOB 14036 02E 18
VQ9CI 14039 13E 10
VS5HG 21345 00C 10
VS5HG 21345 00C 11
VS6DO 7003 12C 12
VS6KV 14218 13C 14
VQ9CI 14039 13E 10 VS5HG 21345 00C 10 VS5HG 21345 00C 11 VS6DO 7003 12C 12 VS6KV 14218 13C 14 VS6DO 3797 11E 17 N6YK/
N6YK/
VZA 3/94 U3E 11
XT2AW 14240 22C 12
YBØADJ 14026 13E 10 YK1AO 14226 14E 11
YKIAO 14226 14E 11
YS1GM 3799 02E 7
ZBZGR 10102 21E 12
ZB2GR 10102 21E 12 ZD7BW 28535 16E 16 ZD8TM 28013 21E 16 ZD9BX 21334 21E 10
ZD8TM 28013 21E 16
F9UW/
27 14226 14B 11
3A 14226 14E 11 3B8CF 7003 02E 11
3B8FK 14026 02E 15
3B8DA/
3B9 14215 02E 13
3B9DA/
3B9 14213 02E 15
411 TTH 21048 16F 16
4UlITU 21048 16E 16 4X6DX 7006 01E 15
47.4AB 3790 02E 11

4Z4AB 3790 02E 11 5B4JE 14211 15W 8 5B4EP 3790 02E 11 5H3KG 14219 04E 8 5H3BH 21292 19E 11 5H3LB 21053 20E 11

G3KTR/ 5NØ 10107 21E 13 KC7NU/ 5N6 14028 23C 18 5T5TO 7016 07E 8 5T5RR 28506 18E 14 5Z4CQ 7005 02C 8 5Z4CS 21028 13E 11 N4NW/ 6W8 21300 23E 10 N4NW/ 6W8 21269 20E 11 7P8CL 21030 18E 9 7P8CL 7004 04C 11 7P8BO 14335 20E 18 8P6AU 3510 00E 11 8R1RBF 3796 05E 14 9J2TY 7011 04E 13 9J2TY 14017 01E 13 9J2TY 14221 00E 14 9J2TY 14225 00C 17 9K2BE 14028 13C 9L1YL 21286 23C 11 9M8PW 14209 14C 13 9N1AW 14235 02C 13 9V1VV 21017 01W 14 9X5BG 14278 04E 8 9X5WP 21284 18C 13

Please mail reports to reach Vernon by Wednesday, or phone:

203-871-7699.

Best contributor of information each month wins a free year of TDXB.



- K1XA/6Y5

WlGNC/6Y5 ->

(both at the shack of 6Y5RS)



NOTICE

 $\frac{\mathrm{TDXB}}{\mathrm{15,\ 1983,\ the\ first\ increase\ in\ over\ two}}$ years. Present subscribers may extend their subscription for one year at the current rate (page 1) by sending payment before Feb 15. The new rates will be: Domestic second-class mail, \$28; Domestic firstclass mail, \$35; Overseas air mail, \$50.

CALENDAR

BEACONS Crozet Heard Heard Chad On 14100 NOW; Issues 168, 171, 172 FB8WH/WI on 20 NOW; need reports VKØHI/VKØCW starts about Jan 24 VKØJS/NL starts about Jan 27 Possible by WB4ZNH; Issue 175

Rodriguez Kerguelen S Shetlands Qatar Iran 3B8DA/3B9 on 20 Now to May FB8XAB on 20 Now to Mar LU3ZI on Now to Feb 16 W6KG/A71 on Now to Feb 10 EP2TY on again; try DK2OC net

N Cooks Monaco China S. Orkneys K4YT ZK1WL by ZL3AHF on CW only Now to June PA3BXC/3A on Now to Mar 1; need reports How to work it...Issue 175

LU5ZA on Now to Feb 16

In Asia Now; itinerary Issue 175

Antarctica Bahrain S Shetlands Trindade LU1ZR/ZB Jan 26-Feb 9 A9 by W6KG/W6QL after Qatar LU1ZC Feb 6-9

Possible by PY1RR in February LU1ZA Feb 13-16

S Orkneys

9N1WW by JA8MWU, JH8NYK Feb 15-27

Nepal 9N1WW by JA8MWU, JH8NYK Feb St Vincent J8 by KA1UA rumored Feb 1-7 St Vincent J87LTA by K4LTA Feb 19-28 Turks VP5XX rumored Feb 28-Mar 9 Antigua K4LTA/V2A Mar 1-8

S21_ by JA8MWU, JH8NYK, Feb 28-Mar 1; I 175

Issue 175

Maldives 8Q7AH by HB9TL Mar 5-23

Maldives 8Q7JA by JA8MWU, JH8NYK, Mar 11-25; I 175 St Maarten K3UOC/PJ6 Mar 26-28; K3UOC/PJ8 Mar 29-31

Hong Kong Macao

BANGLADESH

KL7IHP/VS6 Mar 26-Apr 2 Possible late Mar by KL7IHP

JACK GUTZEIT, W2LZX 75-02 168TH STREET FLUSHING NY 11366

NEWSPAPER

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KA1BU, KH6BZF, K1KTB, W8GZX, W4VO. W5INL, W1WY, XE1MD, YASME, KB9U'VE3FRA, HB9TL, JA8BMK, W5LLU, K4KUZ, W8UVZ, AB8K, KB8KW, K6QS, KP4EQF, KM1C, K4BAI, KD7H, WØBW, W4CKD, W8MMC, W8AH, K4DLI, K6IR, WD5AAM, W7YF, KA3R, K3MRT, KØCVD, N14Y, WB4ZNH.

SWIFTIES

The editor accepts full responsibility and blame for the following:

"I takled to one of the locals,"
Tom s'neered.

"I'm fishing for DX,"

Tom said with baited breath.

"There's a breaker on frequency,"
Tom interjected.

"I can work HV3SJ any time I want,"
Tom pontificated.

"Congrats on working that 3A,"
Tom said gracefully.

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