The DX Bulletin

ISSUE 181 MARCH 8, 1983

PROPAGATION: Mar 8, High/Low Normal; Mar 9, Below Normal; Mar 10, Low Normal; Mar 11, Disturbed; Mar 12, Below Normal/Disturbed; Mar 13-15, Below Normal; Mar 16, 17, Low Normal. TNX N4XX.

Flux	Flux	Date	F1ux	Alpha	K
(81)	(82)		(83)	(83)	(83)
228	177	2/23	114	13	4
241	188	2/24	117	11	2
239	188	2/25	123	6	3
243	208	2/26	129	4	2
240	206	2/27	141	7	3
232	228	2/28	140	7	4
251	236	3/1	148	15	4
246	232	3/2	141	51	4

United Arab Emirates: A6XJC QSL cards will count for DXCC, beginning immediately. License documentation for that station only has been received at ARRL Headquarters through the efforts of WB2OHD. According to Don Search, any stations active from A6 after Feb, 1979, which can produce similar documentation will also be eligible for DXCC credit status. Don says the problem is that only about twenty per cent of UAE residents are citizens (and eligible for licensing). Some active stations, such as A6XAE, would not appear to be eligible for the sort of documentation which 'XJC got.

BOUVET: RUMORS out of Norway say JW4GN is trying for a Bouvet operation in June of July. However, a local who talked to a certain LA station, who claimed to be in their office of telecommunications, said he knew of no license applications on file. Unless we are confused, we believe that June/July would be winter, and the worst possible time for an assault on Bouvet.

CHINA: BY 1PK should be on from their new building/antenna any time now. BY 8AA still appears on 14 MHz CW but only makes a handful of contacts each time, apparently due to lack of ability in handling the pileups.

DECLINING SUNSPOTS BUILD STRONGER DXERS NINE WAYS*

- 1. You can replace your tribander with a Telrex 5-element 20.
- 2. The money you save on antennas you can spend on a subscription to TDXB.
- 3. Rare DX will put their low-band antennas back up.
- 4. More people will work CW because 20-Meter Phone will be jammed.
- 5. You will only have to look for DXpeditions on one band 20 Meters.
- 6. The neighbor who has TVI on 10 Meters will get off your back.
- 7. You can work a contest both single-band 80 and single-band 10 and be competitive on both.
- 8. There will be less competition when the fair weather DXers give up (and many of them will move to VHF, where more activity is always needed.
- 9. More people will be able to claim to be genuine "Old Timers," having operated through a complete sunspot cycle.
- * Or, "Real men don't work lists."

Current TRINDADE callsign seems to be PY1EFM/PYØT, not PY1EFW. The 2300Z lists on 14220 are being carried over from day to day and are very poorly run. Still no sign of PYØTA by PY1RR.

Why didn't we think of that Department: Someone mentioned that "HKØLR" is really "5KØLR" in plain old Colombia. We'll put that down as another argument against codefree licensing!

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Someone who got through to <u>3V8PS</u> the other day (14201 at 2000Z) says he appears to be a new operator (not in the '83 <u>Callbook-ed</u>). He can work transceive only and is just starting to understand how to "work by districts," but he does hang in there. QSL to "Peter," Box 473, Tunis, Tunisia.

Peter and Paul Rocks expedition mentioned in Issue 179 left Germany Feb 25 and are due on the air as we write this (Mar 3). Expect them to stay 4-5 days. Their call was to be PYØSA and QSL info will be announced.

DJ3NG and DJ6SI, scheduled to open from SPRATLY about March 22 or 23, are awaited. We are praying for 1) some decent propagation, and 2) that their documentation will hold up. It will take more than a few photos of the water to prove they were actually on one of the unoccupied (safe) islands in the chain!

5R8AL, the elusive Alain, was heard to say the other day that his "local licensing agency" authorizes only him to use the call 5R8AL. We suppose this means you will be hearing F6EXV/5R8 starting Mar 13 or so.

A clarification on Mozambique licensing... we said there is "no licensing authority," when in fact there is. They simply do not grant amateur radio licenses at this time. The licenses are given for commercial traffic only, so folks like ON6BC can communicate to his home country.

And talk is that XZ9A, now signing 1Z9A, hopes DXCC country status will result. the "1" callsign block is for places having no official prefix, such as 1AØKM and 1S1DX.

Regarding No Code licensing in the U.S., one reader in the D.C. area wrote to point out that no one will be affected below 144 MHz (i.e., DXers), and mentioned the always present possibility that we could lose some frequencies at 220 MHz and above if they aren't more heavily populated soon. On the other hand, ARRL points out in their March QST editorial that those youngsters who want to ride the computer craze into amateur radio aren't likely to be deterred by a simple 5 wpm code test.

Something else which a number of people continue to point out is that Japan has a no-code license...and they are way ahead

of us in most areas of consumer electronics. Get the connection? Well, we don't. We personally think the U.S. is falling behinder and behinder because too many of our engineers are employed designing bombs instead of stereos.

We mention this merely to encourage you to follow the story in QST and elsewhere, and to send your comments to FCC.

FINALLY it is official: San Marino will change their prefix from M1 to T7 on Apr 20, 1983.

Sierra Leone will have their field day Apr 9/0900 to Apr 10/0900. Look for 9L1FD, 9L2FD, and 9L3FD on 7060, 14310, 21360, and 28600.

Dick Tanis, WA4IKZ, currently stationed in Saudi Arabia, will operate from Macao twice this year: Mar 14-20 and again May 2-8. CW only, Dick says, mostly 20 Meters around 14025. He's going to the Solomons in September and will keep us posted. QSL to WA4IKZ c/b address or to Dick Tanis, CC906, Box 167, Saudi Arabian Airlines, Jeddah, Saudi Arabia. CR9T.

G4AVW/ST3 runs 10 watts to a dipole, and was found last week on 28538 at 1330Z. QSL to Communications Department, PO BOX 2632, Khartoum, Sudan.

About those rumors of a Philippine expedition to Spratly...we have it on the best of authority that a station signing (for example) DUICK/IS would count as DU, not as Spratly. You figure it out!

YBØABV (W4VN) corrected our recent list of the "last time Top Twenty" Survey stations were on...he sent a photocopy of a QSL from VU7GV, Andamans, January, 1976. VU7GV isn't in the latest <u>Callbook</u> but the card says he's one G.V. Sulu (arm photon torpedos, Mr. Sulu!).

Second-class mail subscribers: for your information, Issue 179 was mailed Feb 18, and Issue 180 was mailed Feb 25. This issue (181) will be mailed Mar 4. If you want, get a "Customer Service Card" at your local post office, fill it out, and mail to the Postmaster, Vernon CT 06066. Issues are always mailed on Friday, and dated either the following Monday or the following Tuesday.

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

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A22DC 21289 19E 24
                                                                                                                               UI80AG 14026 02E 27
                                                                                                                                                                                            4K1D 14021 01E 25
                                               FRØGGL 7003 02E 20
FRØGGL 7002 03E 22
FY7KRU 14202 12E 27
HC1SK 3507 10E 28
HH2VP 7002 00E 25
HK2DP 3505 10E 28
HP3JRP 14030 00E 23
HZ1AB 7006 02E 20
JA5CZE 3503 11E 28
JT1AO 14030 13E 26
JT1BH 14019 02E 27
JW4GN 14022 18W 24
JY9RC 21279 16E 26
                                                          FRØGGL 7003 02E 20
                                                                                                                       U180AG 14026 02E 27 4KID 14021 01E 25

U180AA 14026 02E 27 4S7WP 14031 23E 24

UK8JAA 14063 03E 26 4S7WP 14035 03E 27

UK8XBD 14232 04E 27 VE7CZH/

UJ8SAD 14243 02E 27 4U 28578 12E 26

UM8QAH 14011 04E 26 5B4LP 28631 15E 27

VP8AOD 14225 22C 25 5H3BH 14232 13E 23

(S. Orkneys) 5H3DM 21290 20E 25

VR6KY 21300 23E 28 5H3BH 28590 16E 27
A71BJ 28544 14E 26
A71AD 14209 15E 28
 BV2A 14040 13E 23
 BY8AA 14048 01E 20
 BY8AA 14020 02E 26
 BY8AA 14048 01E 28
 CN8CO 7004 06E 25
 CN8EU 28503 18E 26
C53EK 21331 21W 26
                                                                                                              VR6KY 21300 25B 20
VR6KB 14060 04E 2
VS5HG 14202 16W 24
VS5GA 14203 16W 24
                                                                                                                                                                                5H3BH 28590 16E 27
8R5AL 21329 18E 23
5R8AL 21331 19E 28
5T5TO 28028 16C 23
 ON6BC/
                                                                                                                            VS5GA 14203 16W 24 5T5TO 28028 16C 23 VS5HG 21345 23E 24 5T5ZR 14025 23E 24 VS6DO 7009 12E 21 5T5RY 14211 01W 25 VS6DX 14237 14E 27 5T5TO 21029 00E 26 VU2AU 14225 03E 27 5T5RR 21285 21E 28 YBØACP 14203 14E 26 5Z4WL 21258 19E 24 YI1BGD 14206 12C 24 5Z4DE 21283 19E 25 YK1AO 14209 14C 19 5Z4DE 14214 13E 28 ZB2FK 28614 13E 27 7P8CI 21258 20E 27 ZD7BW 21337 18E 28 7P8CG 21302 19E 28 ZD9BX 21335 19E 26 7P8CL 7003 04E 2 ZK1MA 21321 19E 28 7Q7LW 21353 20E 25 ZK2RS 3801 13W 26 7X2LS 14212 00E 24 ZK2RS 28524 22E 26 7X4AN 3501 02E 28 ZS3YJ 7005 03E 2 9K2QL 14245 18E 28
      C9 14210 20E 21
                                               JY9RC 21279 16E 26
J28DM 14028 21E 24
J5HTL 21345 23E 24
KC4AAA 14277 05E 1
KG6RT 3502 11E 24
ON6BC/
       C9 21024 18E 24
                                                                                                                         VS6DO 7009 12E 21
VS6DX 14237 14E 27
VU2AU 14225 03E 27
YBØACP 14203 14E 26
 ON6BC/
       C9 21255 19E 27
 ON6BC/
                                                 KH7AA 14229 03E 24
KH7AA 14222 04W 25
M1C 21036 15E 26
       C9 21295 21E 27
                                                                                                                        Y11BGD 14206 12C 24

YK1AO 14209 14C 19

ZB2FK 28614 13E 27

ZD7BW 21337 18E 28

ZD9BX 21335 19E 26
 ON6BC/
       C9 21296 22W 27
WBØLQS/
                                               OD5IM 14255 1/W 24

W2BBK/

PJ7 3524 10E 28

PY1EFM/

PYØT 14218 23W 23

PZ1DV 7015 02E 27

P29CB 14212 12E 12

ST2SA 14215 15W 25

SVLIG 14204 16W 25
                                                            OD5IM 14255 17W 24
      DU6 14229 12E 27
                                                                                                                      ZD9BX 21335 19E 26
ZK1MA 21321 19E 28
ZK2RS 3801 13W 26
ZK2RS 28524 22E 26
ZS3YJ 7005 03E 2
Z21FN 28040 16E 26
Z22JK 21280 17C 26
1Z9A 14225 16W 26
F2LY/
 DU1MEL 14222 14E 28
D44BC 14215 05E 26
D44BC 28616 13E 27
D44BC 3799 05E 28
                                                                                                                                                                                        9K2QL 14245 18E 28
9L1YL 21279 01E 1
EA8QE 14024 00E 24
EA8VI 21032 19E 25
                                                                                                                                                                                            9M2DW 14013 01E 25
                                                ST2SA 14215 15W 25

SV1JG 14204 16W 25

S79WHW 14262 03E 23

S79ARB 21370 18E 26

S79WHW 21370 17E 27

TJ1GH 14212 03E 24

TL8ER 14025 21E 25

TL8TX 28637 15E 27
EA5YU/
                                                                                                                                                                                           9M2AX 14032 01E 27
     EA8 14030 00E 26
                                                                                                                                                                                           9X5MB 21289 20E 24
                                                                                                                                    3A 28540 15C 27
EA8LD 3796 05E 27
                                                                                                                       388FE 14250 03E 23
388FK 21024 17E 26
388DB 14212 14W 26
388DA/
EA9NG 21269 17E 23
EA9HY 14216 01E 27
                                                                                                                                                                                         Mail reports to reach
                                                                                                                                                                                        Vernon by Wednesday, or
EL2ED 14226 23W 23
FB8WI 14020 013E 25
                                                                                                                                                                                            phone 203-871-7699.
                                                         TT8AD 21038 00C 24
TU2DD 14047 00E 24
                                                                                                                             3B9 14212 13C 23
3D6AJ 21293 19E 28
FB8WI 14024 13E 26
FB8WI 14019 13E 27
                                                                                                                                                                                         Best contributor of in-
                                                                                                                              3D6AJ 14221 04E 1
FB8ZQ 14033 03E 26
                                                           TU2JL 21269 22E 28
                                                                                                                                                                                          formation each month wins
FB8ZQ 28008 13E 28
FB8ZQ 14277 02E 1
                                                                                                                                                                                           a free year of TDXB. Win-
                                                            TU2HJ 14206 04E 28
                                                                                                                                3V8PS 14201 23E 27
                                                                                                                              3V8PS 14201 02E 28
                                                          T3ØDB 21293 19E 28
                                                                                                                                                                                        ner for February is Ted
FH8CB 28504 13E 26
FMØAX 28047 13E 28
                                                         UK1PGO 14203 15E 28
UK9OAZ 14202 15E 28
                                                                                                                            LA2EX/
                                                                                                                                                                                          Demopoulis, KAlLY, in a
                                                                                                                                    3X1 21345 22E 27
                                                                                                                                                                                         very close race.
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CQ1OF	
C6ACZ WB4OSN SVØAA N2OO 3V8AA ISØLYN 6W8DS WA4VDE	
The local state of the local sta	
C6ADC N4BPO TL8DC F6EWM 4KØA UA1MU 7P8CL SM5GOJ	
Dulbo Dulpar TL8GE F6FYD 4K1CR UA3CR 8P6J N6TR	
EK9C/Ø UK9CAE TR8GM F6ESH 4K1D UA1AFM 9J2BO W6ORD	
EL2AD WA3HUP TT8BC K4PHE 5B4MN VE7DLM 9J2MT JARL	
EL9B KD4ZS TU2HJ W3HNK 5H3BH SMØEAI 9J2TY JH3DPB	
FK8CE K2ROR T32AB N7YL 5H3MI SM5KDK 9K2BE G4GIR	
FM7CF WB3AKI UK1PGO UK3SAB 5J3LR HK3DDD 9L1EX LA2EX	
FY7YE W5JLU VE3DFD/J7 VE3DUS 5T5DX W2TK 9L1FC WAØCAE	
F6FIC/TZ F6CRS VP2EAA WØRLX 5T5RR F1ANH 9N1AW W1GAY	
F9UW/3A F9UW VP2ES K8CV 5T5RY F6FNU 9N1NFO W1GAY	
HC8GI W3HNK VP2EU K8MR 5T5TO F6BUM 9V1VV JM1FHL	
HH2BM W6RP VP2MIX WØIJN 5X5FS EI9G	
HH2VP W1FJ VP2MJT WB3JJL	
HKØBKX WB4QFH VP8AOC KØJW	
H44SH AD1S VP8AOD KØJW	
H5AK WB2ULI VP8AOE KØJW	
JW4GN LA9VX VP8AQU KØJW	
JW5VAA LA4YW VQ9CI KE4OC	
JX6RE LA6RE W6KG/A7 YASME	
JY3ZH DJ9ZB XL1ASJ VE1ASJ	
J37XC W2BJI XT2AW KN1DPS	
J88AQ W2MIG ZB2EO K3MNW DX CALL QTH INFORMATION	
KC7UU/5N6 K6EDV ZD7SE KAIDE CEØEVG Box 3016, Valparaiso, C	ile
KP2G KM5D ZD8MF ZD8AR FK8EJ Box 672, Noumea	
NØZO/DU2 KØLST ZD8TM ZD8AR TG9VT John, Box 296C, Guatamal	a City
N4NW/6W8 AK3F ZF2AF WMGT TU2JL PO Box 1309, Abidjan	
PJ8II N8II ZF2AO VE1AVX 9X5BG Box 1325, Kigali, Rwanda	

CALENDAR

P/P Rocks
PYØSA on until about Mar 8 or 9; I 179
U.A.E. A6XJC cards now good for DXCC; I 181
Uganda 5X5FS on Now, QSL EI9G; I 180
Trindade PY1EFM/PYØT on now; I 180, 181
Kuwait 9K2QL by YASME on now; I 180

Sudan G4AVW on 10 Meters now /ST3; I 181
Tunisia 3V8PS on Now: I 181

Tunisia 3V8PS on Now; I 181
China BY1PK due on again soon; I 181
Burma XZ5A became 1Z5A 2/28/83; I 181
Rodriguez 3B8DA/3B9 on pow barely

Rodriguez 3B8DA/3B9 on now, barely

Crozet FB8WI very active now

N Cooks ZKIWL CW only by ZL3AHF, no reports

Montserrat VP2MKD now to Mar 10

Antigua V2AMK now to Mar 10 by K9MK Brunei VS5 by K5YY ends Mar 8; I 180

Malaysia 9M6 by K5YY Mar 9-15; I 180
Maldives 8Q7AH by HB9TL Now to Mar 23
Malagasy F6EXV/5R8 or 5R8AL Mar 13-27
Macao CR9T by WA4IKZ Mar 14-20; I 181
Singapore 9V1 by K5YY Mar 16-18; I 180
SPRATLY 1S1SI/1S3NG Mar 22-28; I 180
Chad TT8 by DJ5RT and TJ1GH Mar 20-27

St Maarten K3UOC/PJ6 and /PJ8 Mar 26-31
Macao Possible late Mar by KL7THP: I 172

Macao Possible late Mar by KL7IHP; I 172 St Maarten K3UOC/PJ7 Apr 1-3

Hong Kong KL7IHP/VS6 Mar 26-Apr 2 Sierra Leone Field Day Apr 9/10; I 181

CONTRIBUTORS

YBØABV, W3AZD, KE4UC, KA1LY, W8AH, WA8WMC, KR9S, WA4IKZ, N1CIX, W4VQ, SM6AYM, N4WW, AB8K, KP4EQF, K6IR, KA3R, KB8KW, W1NH, KA1BU, KA1KD, K3ZO, K3ZJ, N6AIT, K4CEF, WØJRN, W4MGX, K4BAI, W1DEO, N14Y, XE1NI, WØBW, KØCVD, WD5AAM, W1BL, WA6OTU, K2OLG, W2HAZ, W3OO, K1XM

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