# The DX Bulletin

## AMERICA'S OLDEST WEEKLY AMATEUR RADIO PUBLICATION

ISSUE 242 JUNE 11, 1984

PROPAGATION: Jun 11, 12, High Normal; Jun 13, Low Normal; Jun 14, High Normal; Jun 15, 16, Low Normal; Jun 17, Below Normal/Disturbed; Jun 18-20, Low Normal; Jun 21-25, High Normal; Jun 26, Low Normal. TNX N4XX.

Flux	Flux	Flux	Date	Flux	Alpha	K
(81)	(82)	(83)		(84)	(84)	(84)
195	152	134	5/31	118	24	3
189	145	128	6/1	113	7	4
179	140	128	6/2	108	10	2
174	131	133	6/3	108	10	2
177	130	135	6/4	107	25	3
172	132	145	6/5	104	17	3
167	137	167	6/6	102	17	3

MT ATHOS: DJ5CQ/SV/A appeared May 31, totally unnanounced, and operated sporadically until Jun 4. DL4NAC/SV/A appeared once on SSB, otherwise the operation was entirely CW. One North American station reports working DJ5CQ/SV/A on 40 Meters. Although the station was off for long periods of time, that is typical for Mt. Athos operations. You will recall that Eric Sjolund, SMØAGD, was in Greece last month but was denied permission for a Mt. Athos operation. QSLs to DJ5CQ.

NIGER: Here's what we know about 5U7LD: he is Luigi, IN3RZY, in Niger on a U.N. assignment. He is operating only nets and lists, and will be on sporadically for about two more weeks. He does not have a remote VFO, but there's talk that KC7UU/5N is trying to arrange to get a VFO to him. In the past six months, Carl and Martha Henson (WB4ZNH and WN4FVU), Tom Gregory, TU2NW, and KC7UU have all approached the authorities in Niger but have been denied operating permission by the military people. The best speculation is that he is traveling in several Sahara countries with a commercial radio license and his amateur radio operations won't count for DXCC. But QSL to IN3RZY anyhow.

CAMBODIA's XUISS continues active but propagation to North America is dismal, except to the West Coast. List operations are still every Sunday at 1200Z on 14.336 with VS6CT, who reports that logs for May contacts have been sent to QSL manager JAlHQG. The station has also been audible on 20 CW on various days, but almost no contacts have been produced. The 14.336 lists have been kept mercifully short, as the band openings are usually not more than 30 minutes or so.

<u>PITCAIR</u>N: Just after going to press last week we received a phone call that the VR6BR operation by WD9GQV had been cancelled; no explanation.

CENTRAL KIRIBATI T31AT operation by T3ØAT should begin around June 16, as he is scheduled to leave by boat Jun 11 or 12. It is reported that he does not have a KH1 license for Baker/Howland.

CORRECTION: in Issue 240, page two, we said the last valid operation from the United Arab Emirates was 1979; actually, A6XJC was on as recently as last year. He is currently the only A6 station which counts for DXCC.

 $\frac{S}{a}$   $\frac{SUDAN}{pirate},$  "ZD8CW/STØ" is almost certainly pirate, as ZD8CW is not a valid callsign. As for TL8GE/STØ, since there is no formal licensing structure in the S Sudan, his operation likely will count for DXCC. He reportedly will be on another week or so.

CHINA: BY1QH turns out to be a valid call, in Beijing. Our sources say the next BY station will be located in Foochow, which is on the southeast coast midway between Hong Kong and Shanghai (BY4AA). We recall last Fall getting excited about BY4AA, noting that propagation from there should be similar to propagation from Japan. A station in Foochow should come through just as often as, say, VS6. The past two years have demonstrated that the problem with working the Chinese stations is not propagation but, rather, with operator ability and times of operations. Finally, Western Washington DX Club's Totem Tabloid newsletter says that "Late-night China" wahchers were pleased to hear BY4AA booming through on 14.022 KHz on May 31st. W2KN, Buddy, was at the key." Rumors that one of the WWDXC members worked them with an HW-8 are probably all too true!

SPRATLY 1S2CK "still go," according to the latest from DUICK, who says he's keeping the dates a secret. Something about that reducing the chances of being shot at.

See map (courtest DXPress) on page 2.

PLENTY OF TIME to return your Survey sheet (deadline June 30), and we repeat, please DO NOT send them back in our small business reply envelopes. The sheets won't go through the scanning machine if they're folded more than twice. Thanks.

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### NOTES

TDXB Sticker Bank activity picking up again; we <u>need</u> transparent stickers at 270-310. The bank is pretty well stocked at all levels below 270.

KX60I said to begin operating from East Carolines any day now; VK9NS and VK9NL have tickets for both E and W Carolines, are lining up other spots in the area for a trip later this year.

HS4AMS (VE3FXT) being reported on the air again, the first activity from Thailand in a couple of years.

K60ZL (ZK1XL) has left aboard a ship for Pakistan and then ??? Send ZK1XL QSL requests to the K60ZL Callbook address, where someone else is answering them.

ZD9BV shows on 3782 almost nightly at 0730 UTC, often with manager W4FRU. Andy is audible Stateside maybe 50% of the time. KAØCYR/SV9 Rhodes shows on 7005 around 0300Z and is willing to try 80 Meters, although not much success yet.

WE Noted last issue that 3A2E and 3A2F did not show in the CW WPX Contest...but they were on 20 SSB (a list operation) that weekend.

QSLs being received: ZL8, TI9, YVØ, XUISS through March '84. Help needed: VP80T (11/76) and TA1ZB (8/76) by WB9HAD.

> THE W6GO/K6HHD LIST PO BOX 700 RIO LINDA, CA 95673

## QSL MANAGERS LIST

Beginning our FIFTH year of publication. We have satisfied subscribers all over the world. Some folks say it pays for itself in postage savings. Updated continuously, published monthly. QSL Managers listed for over 5000 DX stations.

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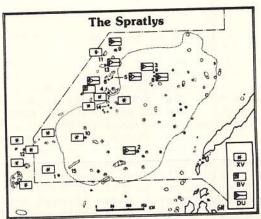
DESIGN ELECTRONICS OHIO, 4925 S. HAMILTON RD. GROVEPORT, OHIO 43125

KANSAS CITY DX CLUB estimates that 1,000 people visited their hospitality suites at the Dayton Hamvention this year. The Club has two video tapes available: "Contest Night Live" (a spoof), and "Tonganoxie Island" (another spoof) for a donation of ten dollars plus borrower pays return postage. These tapes were big hits at Dayton.

PLASTIC ANTENNAS ARE SAFER DEPARTMENT: this item clipped from the June issue of Consumer Reports magazine. Personally, the only injury we ever got from an antenna was a hangnail from trying to rip that @#\$%¢ Hazard! sticker off of a boom section.

Shakespeare citizens-band base-station antennas. If antenna touches electrical power line while being in-stalled or taken down, it can deliver severe or even fatal shock.

Products: 10,87 Shakespare omnidiractional CB base-station antennas, styles 176-S and 176-SU. Antennas were distributed and sold since May 1983. What to do: If antenna has not yet been installed, return it to store for refund. If it has been installed, do not take it down. You can obtain a hazard label that can be attached to antenna to warn future users. To order label, phore 800-845-7750 or write 10 Shakespeare Co., RFD #3, P.O. 80x 733, Newberry, S.C. 29 105.



Nr.West.name	Chinese	Vietnamese	Philippine	
1 Amboyna Cay		Dao An Bang	Kalantiyaw	XV
			Rizal Reef	DU
2 Commodore R		_	Patag	DU
3 Flat Island		Dao Thai Binh	Ligaw	BV
4 Itu Aba	Taiping Dao	Dao Indi Dim	Panata	DU
5 Lankiam Cay	Yangxin Zhou	Dao Loai Ta	Kota	DU
6 Loaita	Nanyue Dao	Dao Nam (Nam Yit)	Binago	xv
7 Nam Yit	Hangxue Dao	Dao Nam (Nam 110)	Lawak	DU
8 Nanshan	Mahuan Dao	Dao Song Tu Dong		DU
9 Northeast C	ayBeizi Jiao	Dao Song Tu Dong	Hizon Reef	
10 Pearson Reef Bisheng Dao 11 Southwest CayNanzi Jiao		m. m	Pugad	XV
		Dao Song Tu Tay	Lagos	XV
12 Spratly Is.	Nanwei Dao	Dao Truong Sa		DU
13 Thitu Is.	Zhongye Dao	Dao Thi Tu	Pagasa	XV
14 Sin Cowe	Jinghong Dao	Dao Sin Tonh	Rurok	~~
15 Barque Canad	a			
Sand Cay		Dao Son Ca	continue	XV
West York I		Dao Ben Lac	Likas	DU

Spratly: 1S9WNV 1965, 1S1A 1973 Barque Canada Reef: 1S1DX 1979 Panata Cay: 1S1CK 1983

Chart courtest Holland's DXPress

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

A22ME 21335 17W 26 A35MO 21283 01C 26 A4XYQ 14188 01E 28 A4XKD 14188 02E 29 A4XYQ 14187 02C 30 A71AD 14190 03E 27 A71AD 21314 18C 27 A71BJ 14175 03W 28 A71AD 14197 03E 29 A71BK 14218 23C 1 A92DT 14188 02E 29 BY4AA 14028 08E 31 (Working W6/W7) CEØAE 21330 00E 26 CO2PE 7008 10E 30 CP8AL 21009 20E 27 C21BD 14224 12E 28 C21BD 14227 16W 2 C53AL 3799 01E 24 C53AL 21335 17W 2
WA2PWL/ DU2 14212 11C 27
N6IUF/ DU2 14190 12M 27
KD7QU/ DU6 14166 11C 31 KF6ME/
DU2 14172 13W 31 D44BC 14202 06C 2
EA8ABG 14025 13C 1
EA8ABR 14016 23E 2 EA9CE 14004 02E 27
EA9KQ 14236 02W 31 EA9JE 21023 23E 31
EA9CE 14004 02E 27 EA9KQ 14236 02W 31 EA9JE 21023 23E 31 EA9KQ 7005 01E 1 EA9IB 14200 02W 2
EL2P 14011 22E 1
FK8CE 14005 06C 26 FK8CR 14233 05C 27
FGØHGF 21037 22E 26
FK8BU 7009 11M 1 FGØIIK 21335 19W 26 FGØHGF 21037 22E 26 FGØIIT 21319 21C 28 FY7YE/
FO8DF 14008 11E 29
FR7ZD 14226 03E 23 FR7ZB 14177 03E 29
FR7ZD 14187 03E 31 FY7CG 14036 21E 30
FYØHVL 14009 22E 1
FYØHVL 14009 22E 1 GD3GCE 21005 17E 28 GD4UAE 14019 22E 1
GJ3EML 14017 22E 30 DA1WA/
HBØ 14008 20E 28 HKØHEU 14236 03E 24
HKØHEU 21335 17W 26
HKØHUE 14176 21E 27 HKØHEU 14195 12C 29 HKØHEU 14198 12C 30 HLØCBD 14035 12C 24
HKØHEU 14198 12C 30 HLØCBD 14035 12C 24
HL4XM 14008 13C 27
HLINK 7006 11W 31 HL9JT 14021 11C 31 HL9AH 14190 12C 31
HL931 14021 11C 31 HL9AH 14190 12C 31
HT1ZHY 14008 23E 1
(Nicaragua) HZ1AB 14223 02C 25
HZ1AB 14223 02C 25 HZ1HZ 21030 20E 27

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### Equency/UTC (Plus West, Mountain, Central, East Coast)/Date

#### H441A 14227 13E 28
#### TR8IG 14173 06W 29
#### 1441A 14197 12C 29
#### 1441A 14193 11C 2
### 156 28 250 00E 26
### 1441A 14193 11C 2
### 156 28 250 00E 26
### 157 20E 14234 05C 29
### 157 20E 14234 05C 29
### 157 20E 14234 05C 29
### 157 20E 25 18E 21
### 157 20E 25 18E 25 20
### 157 20E 25 18E 25 20
### 157 20E 25 25 20E 26
### 157 20E 

      SV/A 14021 23E 1
      YBØAFA 14023 14M 2

      DJ5CQ/
      YBØADJ 14032 12C 2

      SV/A 14020 00C 2
      YC7OT 21249 14W 2

      SV5TH 14032 00C 31
      YIIBGD 14217 04E 17

      KAØCYR/
      YJØAKG 14053 11E 25

      SV9 14025 00E 25
      YJ8RG 28514 21W 26

      S79WHW 1489 02E 25
      YJ8RT 14220 06C 29

      S79WHW 14188 03E 29
      ZB2EO 14019 23E 1

      S79SM 14032 21E 30
      ZD8RC 14227 23C 25

      TA1MB 14199 03E 17
      ZD8BV 3783 07E 29

      TA1MN 14038 00E 25
      ZF2HF 21009 20E 27

      TA1MN 14033 01C 29
      ZK2IK 28520 23W 26

      TR8AF 21291 18C 26
      ZL7AMO 14216 11M 28

      TR8JLD 14023 21E 27
      ZL7AMO 21028 00M 28
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Please mail reports to reach TDXB by Wednesday, or phone:
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203-742-7124 (24 hours).

## CALENDAR

NIGER 5U7LD continues; Issue 242
ETHOPIA ET3PS disappeared; need reports
TRISTAN ZD9BV daily, 0730Z, 3782
S SUDAN TL8GE/STØ on nets; Issue 242
USSR New callsign structure Issue 233

SIERRA LEONE 9L1 rumored by 3X4EX Soon
SPRATLY 1S2CK still on the way; Issue 235, 242
MALAWI 7Q7LW in England until September
CANTON ISLAND T31AT by T3ØAT starts about Jun 15/16
TAIWAN BVØ operation by JA group any day now

PITCAIRN VR6BR by WD9GQV cancelled
MIDWAY WH6O/KH4 rumored starting Jun 16 or 17
CONTEST All Asia Phone Jun 16/17
CONTEST ARRL Field Day Jun 23/24
DEADLINE TDXB Survey sheets June 30

TAHITI WB6GFJ returns to FOØFB June 25 and will be active until Aug 5, 10-80 Meters plus Oscar 10. A California group will join him Jul 9 for the Tahitian Tiurai celebration (details next issue).

PACIFIC WB6GFJ will follow his FOØFB opertion with stops at ZK1, ZL, VK4, and 3D2.

More information later.

CONTRIBUTORS

KA1BU, KH6BZF, WØJLC, N4KG, I2MQP, W6ZH, WB9HAD, KA1KD, KØCVD, KA3R, W7HRD, N4NO, K6OZL, KBØG, W1VV, N1CIX, WA2SON, KA9W, DL8FL, KB1BE, W3HHG, K1MIZ, W3AZD, WØJRN/IU8, K7DXD, DA2ER, WB2LCH, KE7X, KM9J, AB8K, W9DH, WA8CZS, KR1G, W4BAA, W9DRL, K4BAI, WØBW, K6IR, W7YF, WD5AAM, WB8ZRL, KAØHZV, W4VQ, WB6GFJ

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## NEWSPAPER

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