The DX Bulletin

ISSUE 130 FEBRUARY 22, 1982

PROPAGATION: Feb 22, Above Normal; Feb 23-26, High Normal; Feb 27, Low Normal; Feb 28, Below Normal; Mar 1, Disturbed; Mar 2-4, Below Normal; Mar 5, Low Normal. TNX N4XX, KH6BZF.

Bob Read Update: KF10/CEØX QSLs are looking more and more like they will not be counting for DXCC, due to several recent revelations. Read is presently in Connecticut (his primary residence is in Greece, where he is SVØBV), and he is expected to be detained in the States for some time. This will also put the kabosh on further talk of a joint VK9NS-KF10 Heard Island operation in March.

FCC has issued a Notice of Proposed Rulemaking which would open up 14.150-14.200 MHz to General Class and above U.S. amateurs. The remainder of the 20 Meter band segments would remain the same. Details will appear in upcoming issues of the magazines, and plenty of time is available for commenting on the Proposal. Watch QST.

DLIVU is on now from Tokelau, signing ZM7VU, although as late as Feb 14 he was saying (from 3D2VU) that his next stop would be "HW1DC," followed by ZM7VU. At any rate, he should be at ZM7VU until about Mar 2, then HW1DC. This writer specifically asked if he meant 5W1DC and he said no, HW1DC is correct, but the country was not named.

T32AE by PAØGMM will end shortly, and is the last stop on Guido's Pacific tour.

Ron Szama, LU5ZI, says he cannot get transportation from S. Shetlands to S. Sandwich, and does not know if he will get to any of the other islands this year. Military authorities on S. Sandwich are encouraging the resident radio operators to get on the ham bands and work some DX, for the sake of International Goodwill.

QSL last week's XF4MDX and 6J5LM to XE10W.

The SMOM 1AØKM operation the weekend of Feb 13-14 was apparently the last until next autumn...they specifically stated no operations are planned for the major contests this spring (ARRL DX and CQ WPX).

VEIAWS/I Sable Island should be on now, through Feb 28...it was planned to be CW-only. VEIAI says he will try for Sable in mid-March and will work both SSB and CW.

VK30T's operations from Cocos-Keeling and Christmas Islands (Issues 127, 129) will include K1MM, who will be signing VK9YM and VK9XM; QSL those calls to PO Box 73, Framingham, MA 01701.

5H3TM has reportedly lost the modulator in his IC-701, and is working CW only for the time being. His favorite band is 10 Meters, around 13-1500Z.

Ref TDXB 129...SM2EHZ seems to be the only ham stationed in Mozambique and is now saying chances for any further /C9 operating are very poor.

DJ6SI is expecting to be in Guinea in April and thinks operating chances are OK.

ARRL Roanoke Division Convention Mar 20-21 in Charlotte NC will feature Carl and Martha Henson (3CØ), Board DXAC liaison N4MM, and Jim Miller, HP1XRK/KZ5JM.

Dayton Hamvention DX chairman is W8OK.

PHONE TDXB TOLL-FREE:
1-800-243-7144
In Connecticut PHONE:
871-7699

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Best low-band bet for H44SH Solomons is 7215 at 1200Z. Work him there and he will probably switch to 80 Meters for you. Sundays only.

KX60R hangs around 7085 on Sundays and listens at 7218, 1200-1230Z.

W4MGN, Ed Richmond, reportedly planning another African safari for June, and he likes the low bands, too.

K5YY says he has been working on a Peter and Paul Rocks PYØ operation for some time, but ran into transportation problems and there is no plan at this time for a 1982 operation.

W6KG/PZ1 Surinam by Lloyd and Iris Colvin lasted 19 days in January, and they made 9,000 contacts in 155 DXCC countries. That DXCC total was a record for them for a three-week stint, and they attribute it to the relative rarity of Surinam. They operated from PZ1BU's estate, about thirty feet from PZ1BU's shack, and they had little difficulty operating even when PZ1BU himself was on the air. The Colvins are now signing FYØFOL and will be there in Fr. Guiana the entire month of Feb.

We plan to publish the list of 2-Meter DX frequencies next week. PHONE NOW!

	DX CALL	QSL TO	LU5ZI	LU 2A	VS6CX	11770110
	AH 2L	W4 PKM	LU5ZR	LU 2A	VS6CX VS6DO	W7PHO
	A22GM	N4FD	OA4AWD	VE2AOS		K4CIA
Ì	A4XJO	WB 3JRU	OA4DW	N4DW	V3MS	WØCP
i	A9XDO	KA4S	OD5LX	SMØDJZ	WBØMKR/KH3	KB2RV
i	СЕЭАН	CE-BURO	OD5RZ	VE50Y	WB3GPR/V2A	WB3JWJ
i	CN8AT	OE 3NH	OE5JTL/YK	OE5UYL I	W6KG/PZ1	YASME
i	CN8CX	K4CEB	OHØXX	OH 2BBM	XT2BK	W9GW
i	CT2BV	AG1K	PAØVDV/3A	PAØVDV	YJ8VU	DK 5 EX
i	CT 3BZ	OH 2BH	PJ8DFS	SM5AQD	YV1DQU	WAlROI
i	CX5RV	G5 RV	PZ5JR	K3BYV	ZB2EO	K3 MNW
i	C31UN	EA 3AOC	SP2BHZ/JW	SM5DQC	ZD7HH	W4FRU
i	C5AEG	N6BFM	TG9XGV	K4CLA	ZD8TC	N2CW
i	D68AM	WB 20HD	TU2DP	KC4IR	ZF2AF	WØGI
i	FC9UC	F5RV I	TU 2HJ	W3 HNK	ZF2DX	KØGVB
i	FMØGA	N6 ZV	TUZIN	K3HBP	ZL4OY/A	ZL1BQD
i	FM7CD	F5VU	T2GMM	PAØGMM I	ZP5XJA	JAIODP
i	FM7WS	F2BS	T32AF	JAINVG	ZS1DM	WA4JQS
i	FY7BC	F9LM	T4FXT	VE3DPB	3B8DB	K5BDX
i	G6ZY/CN	G6 ZY	UAØNH		3CØAC .	N4NX
i	HH 2BM	W6 RP	UAØQDB/4K1	W6BSY	3CØBC	K4 PHE
i	HKØBKX	WB4QFH	UAIPAM	UAØQWJ	4K1A	UA3AEL
i	HKØCOP			UK3SAB	4S7MX	SM3CXS
i	HL9FR	W9UCW	VKØAN	VK9NS	4Z4DX	WA4WTG
i	HP1XRK	WB9RGA	VK9NR	ZL1BQD	6D5XF	XE1XF
1	HS 1BV	K1 RQ	VK9ZD	VK6YL	6D5ZZA	XE1ZZA
1		N2BQL	VK9ZG	VK6YL	6E5MX	XE2MX
!	HZ1AB	K8PYD	VK9ZH	VK6YL	6W8AR	WB4LFM
i	H44SH	AD1S	VP2KBS	W2GHK	6W8DY	VE4SK
!	JX5VAA	LA7JO	VP 2MIX	WØIJN	6W8FZ	DJ7BG
!	JY4MB	WA 4HNL	VP 2MM	AB1U	6Y5JW	VE3DAP
!	J3AE	82 CALLBOOK	VP 2MO	KA4BOT	7P8CG	KCØFH
!	J3AJ	W7LLC	VP2VHR	W9NUF	7X4AN	DJ 2BW
į	J6LDB	VE3GMT	VP8AIC	WA4TWS	9H4L	W3 HNK
l	J6LOV	K2QIE	VP8AJM	KØJW	9J2B0	W6 ORD
!	KA2MZS/SV9	WB5WLH	VP8PO	WD8IIA	9L1SL	N3ADC
-	KE4CI/TF	WD9GDR	VP8QI	G4CHD	9Q5VT	K5VT
-	KP2G	KM5D	VQ9AR	W3 RR	9U 5WR	SP6FER
ı	LU3ZY	LU 2CN	VQ9JB	WD5BHP		

ZD7BW ZD7BW, Island of St. Helena, South Atlantic Ocean 5NØATW Box 3197, Lagos, Nigeria 5WlDQ Graham Fuller, c/o General Delivery, Apia, W. Samoa 9LlDR Box 5Ø2, Freetown, Sierra Leone		5NØATW 5W1DQ	Graham Fuller, c/o General Delivery, Apia, W. Samoa
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BANDPASS: Call/Frequency/UTC (plus West, Central, East Coast report)/Date

A9XF 28632 13E 11 CEØAE 7089 06E 14 CN8BX 21295 15E 13 CN8BX 3795 02E 13 CN8CO 3797 07E 15 CO1HJ 3502 04E 13 CP8AK 7233 10C 11 CT2AK 7011 09E 11 CX5RV 21029 22W 13 KA6QGO/ DU7 3502 13W 17 N7ET/ DU7 3508 15W 17 EA9KS 28591 15E 10 FM7WO 14033 14E 16 FO8HA 14014 06E 13 FO8HO 21305 07E 13 FYØFOL 7011 01E 12 FYØFOL 3775 04E 14 FYØFOL 21022 01W 15 FYØFOL 21022 01W 15 FYØFOL 21028 23W 16 GJ2LU 7002 08E 11 HC1BI 3792 04E 14 HH2VP 3503 11E 15 HK3YH 3500 04E 13 HKØBKX 14026 02W 15 HL9FR 14022 11E 11 HR1RMG 3792 03E 15 HT1JCC 7005 12E 11 HT1JCC 7011 12E 12	JY3ZH 14208 14E 16 KC6DG 28513 01C 15 (E Carolines) AH2G 7003 12E 11 WBØMKR/ KH3 28622 23C 14 KG4GN 3777 01E 16 LU5ZI 14210 02E 14 (S Shetlands) LU5ZI 3745 06E 14 LU5ZI 14215 03C 15 M1C 21025 13C 11 OA8CW 7101 11E 11 OD5LX 7005 03E 12 OHØXX 21020 21W 14 OHØXX 21282 18W 16 PY1ARS 1806 05E 14 SV8JE 3697 04E 15 SV1NA/5 14029 20E 15 T12BEV 7005 01E 12 JA1BRK/ T15 3799 12E 15 TU2IN 28612 16E 13 TU2LC 14004 22E 13 T32AE 14216 04E 13 T32AE 14216 04E 13 T32AE 14233 03C 15 UA1PAM 14016 23E 15 (F.J.L.) UA2FEW 7006 00E 11 UK6LEZ 3505 15W 14 UKØQAA 3505 14W 14	(Lord Howe) VK6HD 3500 12E 15 VK9NS 7099 07E 12 (Norfolk) VK9NS 28030 01E 13 VKØAN 14198 09E 16 (Macquarie) K4FW/ VP2K 21030 22E 11 VP8ANT 14212 00C 12 (Antarctica) K8WW/ VP9 3505 04E 13 VS5SS 14203 11C 13 V3MS 14027 02E 14 YB2BOT 14202 12E 11 YJ8RG 14220 07C 11 ZB2GR 28602 17E 10 ZB2HE 7015 00E 12 ZD8TC 7003 23E 11 ZD8TC 3795 23E 12 ZD8TC 7004 22E 13 ZD7BW 14215 01C 14 ZF2FU 14220 01E 12 ZK1CG 14207 12C 13 ZL40Y/A 21345 00C 13 (Campbell) ZL40Y/A 14217 07E 14 ZL40Y/A 14209 08W 14 ZM7VU 7001 14W 17 ZS6BCZ 3503 04C 15	3B8CF 21030 17E 13 3B8CF 7003 02E 15 3B8FG 14013 03E 15 3B8DA 14222 13C 16 3D2VU 28024 23E 14 3V8AA 28575 16C 12 3X1Z 28650 16E 13 4U1UN 3792 00E 15 4U1UN 3792 01E 16 PAØAAX/ 5NØ 28609 17E 10
HT1CTJ 28025 16E 13		ZL40Y/A 14209 08W 14	9Q5MA 14226 21E 11
	UKØQAA 3505 14W 14		
HZ1AB 7005 15W 17	UD6CN 3505 15W 14	1AØKM 7025 23E 13	9U5WR 14202 OOE 12
H44SH 28585 OOE 12	UL7PBY 7003 00E 11		
	UL7PBY 7003 00E 11	1AØKM 21295 16E 13	9U5WR 14030 20E 13
ISØAEW 14032 23E 11		1AØKM 28595 17E 14	

W1/W2/W3: please mail your reports by Monday
All others: please mail your reports by Sunday
Phone 800-243-7144

CN8BX operation Feb 10-13 was by Tom Gregory, N4NW, who is tuning up for an extended stay in Central Africa which will begin this summer. Tom's big signal came from his host's TR4C, RV4, KW amp and a homemade 3-element quad at 35 ft. An 80-Meter dipole in a couple of palm trees produced 250 contacts on that band. Tom says commercial RTTY above 3800 makes it nearly impossible to hear any signals there. Propagation was almost non-existent on 40 Meters, and 10 Meters wasn't much good that weekend, either. Tom worked exclusively split frequency, sometimes only split 1 KHz to accomodate

those having only transceivers with RIT controls. He listened specifically for W6 and W7 at various times.

To hold costs down, the toll-free phone line WILL NOT be open during the following:

Mondays 1300-2200 UTC
Tuesdays 1300-2200 UTC
Wednesdays 1300-2200 UTC
Thursdays 1700-2200 UTC
Fridays 1300-2200 UTC

Rates are double during weekdays!

CALENDAR

Crozet Tokelau Antigua St Kitts Anguilla	FB8WG on occasionally; I 126, 129 ZM7VU on now by DL1VU; I 130 V2AMK by K9MK, K9LA, K9DX, Feb 14-24 K4FW now to Mar 5 VP2s on now through Mar 7
Sable BVI N. Cooks Thailand Montserrat	VEIAWS/a Now to Feb 28; I 130 VP2s VFI, VFT, VFU, VFV, Now to Mar 4 ZK1CG Feb 27-Mar 15; I 126, 130 HS1WR by WA4SKE Feb 22/23; I 128 VP2M by K9MK Feb 24-28
Cocos-K Contest Contest	VK9YM, YT, Feb 24-Mar 10; I 129, 130 CQ 160 Phone Feb 26/2200-Feb 28/1600; Exchange RST+Number+State RSGB 7 MHz CW, Feb 27/1200-Feb 28/09 Exchange RST + Number
Contest Virgin Is. Grenada Tristan	French Phone Feb 27/0600-Feb 28/1800; Exchange RST + Number K5NA/KP2 Mar 1-14 J3AH by W8UVZ, WB8LDH, Mar 1-10 ZD9BV starts about Mar 1; I 125
Samoa Competition Caymans	5WlDV (VK3VU) and 5WlDW (VK3DET) Mar 2-9 ARRL DX Phone Mar 6/7, full 48 hours ZF2FL by N6RJ Mar 6/7

CONTRIBUTORS

WD8MOV, N4NW, K8ND, YASME (Box 2025, Castro Valley CA 94546), K5YY, ADIS, W8UVZ, WØBQ, AB8Y, N8BKF, W4VQ, WØBW, KA3R, KA1BRD, AK3F, W8PR, W1NG, WD9GQV, N8BKB, W7YF, WA2PHA, W1VV, AK9Z, K2OLG, WA2SON, VE1YX, K6IR, WØJRN, KAØE, WBØOQV, W5YH, K5VNJ, N8BZA, ACØN, N5DDB, N4XY, K8UNV, K2UFM, AI3E, K4DLA, WA2NSM, W4DFU, W7PHO, W1MLG, N5FG, K8PUJ, K4KUZ, KD7H, WB3JRU, KM8Y, W9ZTD, WB6FBN, K1MEM, N4NO, KA1O, KG3K, W2GQF, WD6AEI, WA5IEV, WA6DTG, W6TG, KCØD, WØVX.

PROPAGATION (Thanks KH6BZF)

DATE	(1981)	(FLUX (1982)	(ALPHA (1982)	(1 9 82)	
1/18	167	173	7	3	
1/19	171	175	3	2	
1/20	167	173	7	2	
1/21	162	169	15	4	
1/22	161	159	19	3	
1/23	162	153	16	3	
1/24	162	154	17	3	
1/25	180	177	3	2	
1/26	180	192	5	2	
1/27	184	203	10	3	
1/28	200	233	15	3	
1/29	211	275	18	4	
1/30	216	293	15	4	
1/31	215	298	25	4	
2/1	214	301	35	4	
2/2	216	286	54	6	
2/3	215	279	25	4	
2/4	203	262	36	4	
2/5	193	252	30	4	
2/6	194	252	25	5	

Caymans	ZF2FR (KJ8G) and ZF2FQ (AB8Y) Feb 27-Mar 7
Anguilla	WB2THN group Mar 4-11, I 129
Christmas	VK9XT, XM Mar 10-17; I 129, 130
Niue	ZK2 by VK3VU, VK3DET Mar 10-24
Maldives	8Q7AH by HB9TL Mar 14-25; I 129
BVI	VP2VHV by K9BJ, Mar 18-25
Convention	ARRL Roanoke Mar 20/21; I 130
Tonga	A35RF by VK3VU Mar 26-Apr 15
NAVASSA	IDXF aiming for mid/late- Mar
Contest	CQ WPX SSB Mar 27/28
N. Yemen	G3DYY hoping for Mar/Apr; I 126
Barbados	8P6EU, 8P6FJ by W1FB/W1CKK, Apr 2-16
Hong Kong	VS6 Activity Days Apr 3/4
Fiji	3D2 by VK3VU Apr 16-21
Convention Hamvention Reunion Contest	Visalia (Fresno) CA Apr 16-18 Dayton, Apr 23-25 New FRØDGP starting April CQ WPX CW May 29/30

LETTERS

S.T. Kitrell Director of Marketing Hv-Gain:

"Thanks for mentioning our new TH7DX tribander in The DX Bulletin. (As you guessed), the boom length is 24 feet and the antenna is indeed the same size as the TH6DXX. The TH7DX has several characteristics that makes it even better than a TH6DXX. The forward gain and front-to-back ratio have been improved a bit, and you can cover 20, 15, and 10 meters from the very bottom to the very top below 2:1 SWR. I might also add that the gain and directivity hold at the band edges.

"The TH7DX is supplied with stainless steel hardware and it is supplied with the BN86 Balun. One other point that we're proud of is the fact the TH6DXX owners can convert their antennas to the TH7DX. The conversion kit includes a complete stainless steel hardware package and sells for less than \$200. After conversion, you, in fact, have a TH7DX exactly.

Again, we appreciate the mention in The DX Bulletin. It is just that we believe the $\overline{TH7DX}$ deserves a little more enthusiasm."

 $\underline{Editor's}$ Note: I use a TH6DXX, and get all the coverage \overline{I} need by setting all the dimensions midway between those recommended for "CW" and "Phone." Of course, I almost never operate above 28600, 21300, or 14250! The stainless steel hardware is a great idea, but you can keep the balun. By the way, Kit, you should quit reading those cheap photocopies of \underline{TDXB} !

Final note: probably nobody cares, but TDXB is still the lowest-cost weekly newsletter in the country (under-5000 circulation). Costs have gone up since we set the rate in Nov, 1980, but we will not increase prices. Some cutbacks are in the works, probably including doing away with envelopes when our supply runs out. I also sold my KWM-380 only six weeks after paying for it, to finance the "800" number.--Jim.