
The DX Bulletin

ISSUE 203 AUGUST 22, 1983

FOURTH ANNIVERSARY ISSUE

PROPAGATION: Aug 22, High Normal; Aug 23, 24, High/Low Normal; Aug 25, High Normal; Aug 26, Low Normal; Aug 27, High Normal; Aug 28, Above Normal; Aug 29, Low Normal; Aug 30, 31, High Normal. TNX N4XX.

Flux (80)	Flux (81)	Flux (82)	Date	Flux (83)	Alpha (83)	K (83)
127	181	183	8/4	141	15	3
129	174	176	8/5	133	8	3
146	170	196	8/6	133	6	2
139	168	214	8/7	138	5	2
142	174	214	8/8	138	13	4
155	145	207	8/9	137	45	3
169	177	204	8/10	139	12	3
179	199	202	8/11	148	9	3
185	198	191	8/12	147	10	3
190	203	181	8/13	155	25	4
192	203	172	8/14	144	22	3
187	219	165	8/15	239	10	2
191	219	158	8/16	129	10	1
200	223	161	8/17	129	4	2

Kampuchea/Cambodia

AUGUST 11 was the authorized date for operations to begin, according to a news release from JAIUT and JAIHQG (ref TDXB Issue 196). XUISS is at Ampil, XUIPV at Sok Sann, and XUIKC is in Nam Yin. While "XUISS" was reported Aug 14 on 15 Meters CW, this was almost certainly bogus, as the beam heading from W1 was 150 degrees. XUISS was heard weakly Aug 16 and 17 also. The operation is authorized to continue until August 30.

As for possible DXCC status, Newington advises they have preliminary information but that more will be required. According to the news release, "The above Amateur Radio Stations will be re-established by ...the president of the KPNLF and the Prime Minister of the Coalition Government of Democratic Kampuchea, commemorating the World Communication Year's events. This

THERE WAS NO AUGUST 15 issue of TDXB; the editor went fishing. WA8CZS has completed data processing of the 1983 Survey, and complete results will be published soon (they take an entire issue). 658 DXers got their needs tabulated, and their average DXCC total (after deletions) was about 280. Here is the New Top Ten:

ZA	Albania	84%
VU7	Laccadives	82%
XU	Kampuchea	78%
70	S. Yemen	76%
XZ	Burma	73%
VU7	Andamans	73%
3Y	Bouvet	73%
CEØX	San Felix	72%
BY	China	71%
XV	Viet Nam	68%

Coalition Government, officially seated in the United Nations, is ratified by the United States and Japan as well as the ASEAN countries at the present time."

70 S. YEMEN: J28AZ's attempts continue to be a Catch-22: he cannot borrow equipment from INDXA (whatever that is) until he has S. Yemen licensing, and he cannot get such licensing until he is in the country. There is no indication of why he does not take his own gear with him, unless it is because it is not capable of split-frequency operation. J28AZ has mostly been available on "list" operations. Deadline for something to happen is the last week of August.

FIRST HALF of DJ6SI's "official" Spratly story appears in the latest issue of 73 Magazine, and is similar to what already appeared in Holland's DXPress (TDXB 201). Baldur flatly denies that there was any underlying reason for the expedition, other than amateur radio. Most blame is placed on bad information got in Singapore.

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PRIBILOF ISLANDS

FOLLOWING OUR ANNOUNCEMENT in Issue 202 of an Aug 25-30 operation from the Pribilof Islands, in which we stated categorically that DXCC status was not possible, we received a letter from the Alaska DX Association:

"The Alaska DX Association was rather dismayed to hear of your comments regarding the acceptability of the Pribilof Islands for DXCC credit. We feel somewhat slighted that anyone would make a decision about this matter prior to examining our case for the Pribilofs. We're sure that our Pribilofs' submission does not follow in earlier footsteps. There are sound reasons why the Pribilof Islands should count for DXCC, and our lengthy evidence will probably be on the way to ARRL before you read this. Let's hope you will keep an open mind about the Pribilofs until you hear our side of the story.

"Circumstances mandated an operation the last week of August, and that's why we're forced to announce the DXpedition before the submission is made. Our evidence will become clear at a later date. Operators will be KL7PJ, KL7RA, KL7Y, NL7G, and NL7P. CW Callsign will be KL7PJ, and on phone KL7RA. QSLs via KL7GNP. Operation should start early Aug 26, and continue to late Aug 30. Operation will be from the 'hotel' on St. Paul."

--Alaska DX Association

The Editor Replies: Highly-placed sources tell us that the Pribilofs have been turned down for DXCC status several times, once in the past five or six years. We are sure that thousands of DXers will work you, get a QSL, and hope for the best. If you are able to convince Newington to grant the Pribilofs DXCC status, we will be the first to admit we were wrong! -- TDXB

CORRECT DATE for the W9DXCC convention is September 17. Guests will be Hugh Cassidy, WA6AUD, Al Fischer, K8CW, Carl WB4ZNH and Martha WN4FVU Henson, and K9EID of Heil Sound. Deadline for early registration is Sept 10, although, as always, you may register at the door. Further information available from Howie Huntington, K9KM, 75 S. Burr Oak, Lake Zurich IL 60047.

REVISED SCHEDULE for JH1RNZ (TDXB 201) deletes Tuvalu T2 and adds Christmas Island T32. See this issue's Calendar for dates.

SPACE SHUTTLE STS-9 (W5LFL/mobile) has been delayed one month, proposed launch date now Oct 30. This will give us time to get set up down on the ground. This is an excellent opportunity to get to know your local newspaper people and arrange some coverage. Just listening to the Shuttle on your ham radio set is sure to impress non-hams.

FOUR YEARS AGO IN TDXB: JA6HOZ was putting on a demonstration in Beijing, and worked some JA and European stations as JA6HOZ/BY. The first 1S1DX Spratly cards from the May 1979 operation appeared. ZLls ADI and AMO were ZK1MB on Manihiki, VP8VN made a brief appearance from S. Georgia, and VKØPK was active from Macquarie. Collins announced the KWM-380 would be out in October, and ON4UN checked in at CQ Magazine with the first 5-Band WAZ application. -- TDXB, Aug 23, 1979.

QSLs: VE7BD wants to know if K6EBB still handles VS9AJM (1967) cards, and seeks a current address. PYØTA QSLs from last Dec are just starting to appear. BY8AA turnaround has seemed to slow...six weeks and no QSL here. As for Y1LBDG, don't ask!

FUNDAMENTALS OF 80-METER DXING by O.M.Y. Akineers, Associate Editor

Having been asked, as an acknowledged expert, to lay down some fundamentals of Low-Band DX work, we have consented to reveal some of our secrets. These fundamentals will be expanded upon in subsequent articles.

The first requirement on 80 Meters is to RUN POWER! The station at the other end is likely using a low dipole for receiving, and will not be able to hear as well as you. The more power you run, the more you will be able to keep your frequency cleared of rag-chewers, traffic nets, and other bothersome noises.

80-Meter DX comes through at night, so try to get a second-shift job, or develop a bladder problem. Drinking several pitchers of liquid before retiring will enable you to awaken naturally many times each night.

TRY to not cultivate enemies...it is much easier for you to be deliberately interfered with on 80 than on the higher bands.

SERIOUSLY, don't use your transmitting aerial for receiving. Use a Beverage, or build a "loop" out of the Handbook. Of course, if you get into a net or list operation you probably won't have to hear your signal report, so this is a way out of the hassle of actually receiving the station.

WORK stations on other bands and make schedules with them on 80. Make the sked on frequencies like 3587 and 3926. Have alternate times and dates in case you don't contact the first time.

FINANCIAL CONSIDERATIONS: buy stock in coffee companies; contribute to the Society for the Deaf; befriend a family-relations counselor; pick up several sturdy wastebaskets for kicking under the operating table.

FINALLY...remember that when you've done it all on 80, there's always 160 Meters!

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

AP2MQ 14216 01C 4	GD4PTV 14238 07W 7	TR8TBG 21046 13E 3	ZL4OY/C 3790 10E 6
AP2SQ 14265 02W 11	HH2VP 3502 10E 1	TR8JLD 14018 22C 8	ZL2BKM/C 14213 12E 13
A22BW 14214 12E 6	HL9AH 14287 12E 5	T2GFA 14208 12C 3	Z21FE 14039 13C 6
A71AD 21312 17W 7	HL1CX 14030 13W 7	T2ADE 14188 08W 7	Z21FN 14044 13W 12
A71BJ 14188 03E 15	HL4XM 14036 14C 7	T2ADE 14200 11E 15	1Z9B 14227 14W 3
A92DW 14240 02E 11	HL4XM 14035 12E 8	T30BY 14315 08W 1	1Z9A 14030 14E 6
CE0EVG/	HR1OL 14243 02W 11	T31AF 7011 05C 31	1Z9A 14227 14W 6
CE0Z 14210 02C 9	HT1JCC 7006 06C 4	T31AF 14004 04C 6	3B8CF 7006 03C 1
CE0ZAD 14243 02E 10	HT1JCC 14010 12E 5	T77C 21306 16E 6	3B8CF 7005 03E 5
CO8OT 21028 22E 9	HV3SJ 21011 20E 6	UK0YAA 14018 12E 3	3D2DB 14222 12C 5
CO2OM 14226 13W 10	HZ1AB 7009 02E 5	(Zone 23)	3D2DM 14310 05W 10
CT2QN 7013 06C 4	H44SH 14220 12E 7	RF6FFF 14013 03E 6	3D2DB 14172 12C 11
CT3BM 21253 19E 6	H44IA 14180 11E 12	UL7PBD 14030 15C 6	3D6AJ 14154 12E 2
CT3BD 14243 02C 7	H44SH 14217 12E 14	UK8QAC 14041 14W 10	OK3TAB/
CX5DG 28535 23W 6	JJ1BMB/	UH8EAD 14015 01E 7	3D6 14020 01E 5
C21BD 14041 12W 6	JD1 7007 11E 2	UI8ADF 14029 02C 5	3V8AA 14027 01C 2
C21RK 14187 13W 3	JT1AO 14227 15E 30	UI8ADF 14041 02E 9	3V8PS 14211 01E 3
C21KH 14159 12E 6	JT1AO 14228 14E 6	UM8MCY 14022 01C 1	3X4EX 14219 03W 5
C21RK 14212 12E 6	JX6RE 14332 22C 4	UM8MKM 14025 03E 6	3X4EX 14227 14E 6
C21BD 14227 14E 6	JX6BAA 14002 01E 6	UM8MKF 21050 14C 6	4K1D 14011 11E 5
C21BD 14227 14W 7	JY3ZH 14221 05C 6	UM8MCY 21279 15E 6	4K1B 7007 10E 9
C21BD 14227 13E 8	JY3ZH 14219 22E 10	UM8MKF 21023 14E 7	4K1GDW 7004 10E 9
C21FS 14208 11E 9	J28AZ 14218 03C 13	UM8FZ 14035 01C 10	(S. Shetlands)
C21RK 14163 12C 16	J6LCV 14243 02W 8	UM8QAH 14025 01E 11	4S7WP 14018 01E 11
C21BD 14200 12C 17	J6LCV 14243 02C 9	VK7LZ 3506 10E 3	4U1UN 14185 13C 30
C31SD 14200 01C 6	J73AH 14332 21C 11	VK2BCH/	9Y4RD/
C30LAI 21023 17E 6	KC4AAC 21361 15W 7	LH 14251 04W 10	4X 14243 02C 7
C31LD 14200 01C 6	KC6GM 14233 15E 6	VK2BCH/	4Z4UR 14213 04W 9
W6CUV/	(W. Carols)	LH 14189 13E 13	5N6WCY 21029 15E 6
DU2 14014 12E 2	KC6GM 14211 09W 7	VK9NS 21030 04C 7	5N6WCY 14217 02C 9
DULCK 14045 13C 6	KC6HA 14310 05W 10	VK0GC 3796 10E 6	5T5PD 14243 02E 8
G4DUW/	(E. Carols)	(Macauarie)	5W1DZ 21278 04C 7
DU1 14033 12E 7	KC6JA 14310 05W 10	VP8ANT 3505 10E 2	5W1DZ 14265 05W 9
DU9RG 14175 12C 15	(E. Carols)	VP8ANT 21285 18E 7	5W1DZ 21291 03E 11
D44BC 14210 03E 31	KD7P/	VQ9EH 14195 12E 6	5Z4RK 21300 18E 15
D44BC 14208 07E 4	KH2 14229 14W 3	VS5HG 14207 13W 9	6W8LM 21315 19C 7
EK1NBR 14047 03W 7	AH2AT 14221 12C 4	VU2CK 14156 01C 6	6W8EX 14221 00E 16
(counts as USSR)	KG6JHC 14279 13W 5	VU2GI 14332 00E 6	6Y5HN 28575 23W 6
EA8ADP 14332 22C 6	KJ9W/	VU2TF 14178 12C 10	7X4MB 14022 01C 2
EC8UZ 21029 22E 7	KH2 14194 12C 6	VU2UGI 14243 01W 11	8Q7AV 14157 02C 2
EA5YU/	AH2G 14155 11E 9	K2SHY/	9M2OK 14214 14W 3
EA8 14021 01E 7	KG6JHJ 14063 12E 10	V2A 14028 12E 8	9M2HB 14220 15C 6
EA9JV 7013 02E 5	N5DNX/	XT2BP 14155 22E 30	9M2HB 14227 15C 7
EA9KN 21330 22W 6	KH2 14310 06W 11	XU1SS 21026 01E 14	9N1MM 14226 01C 1
EL2EM 14220 00E 9	KX6QC 14008 14C 1	(see note p. 1)	9V0VM 14227 14W 3
FB8ZP 14220 12E 10	KX6NB 14310 06W 11	YB0CR 14199 12E 6	9V1VP 21292 16E 7
FB8ZP 14219 12C 12	KX6AO 14202 12E 14	YB0ARS 14233 14W 7	9V0VM 14227 14E 12
FC9UC 14213 21C 6	WA6DJO/	YB0ZM 7004 14W 8	9X5SL 21308 19E 5
F6HWS/	KH8 14215 18C 8	YB3DC 14332 15C 11	
FC 21049 14C 7	KA6NFL/	YB0AFA 14020 12C 15	Mail reports to
TO7GAS 14027 07W 11	KH0 14229 11E 9	YI1BGD 21283 18E 15	reach Vernon by
(FG7)	KH0AC 14211 12E 11	YJ8RC 14292 07E 4	Wednesday, or phone:
FH8CB 14218 03E 30	OX3UD 14041 12E 10	YJ8FD 14320 08W 7	
FH8CB 14218 03E 31	OX3UD 14041 12E 11	YS1GMV 14006 04C 4	203-871-7699 (24 hours).
FH8CQ 14218 03C 13	OX5JM 21295 15E 14	YS1OD 21030 23E 4	
FK8CE 7003 11E 29	OY1R 14026 14C 6	ZC4RB 14025 16C 6	Best contributor of
FK8CL 7012 06W 8	OY6FRA 14027 14E 6	ZC4RP 14058 02E 10	information each
FK8ET 14030 12E 8	P29BR 14036 10W 2	ZD8SS 21310 22E 6	month wins a free
FM7WD 14022 12E 8	P29SO 14041 13W 6	ZF20HC 14024 05C 4	year of TDXB.
FM7WH 14044 12E 9	DF3NZ/	ZK1AR 21351 03W 2	
FO8JM 14007 05C 4	ST2 14244 22C 2	ZK1AR 21287 21E 7	FLASH: XU1SS on 0300Z,
FO8JP 21285 02W 7	SV1JG 14027 02W 6	ZK1AR 14203 06W 11	Aug 18, 21300/305,
FO8JP 21069 04C 7	SV1JG 21288 22E 6	ZK1CG 14206 12C 12	working U.S. Midwest
FO0FE 14028 12C 8	SV2NU 14053 03W 12	ZK2RS 14243 02C 3	and West Coast. Very
FO8GL 14292 05W 9	S79WHW 14200 03E 31	ZK2IK 14220 12C 4	weak on East Coast.
FO8JP 21269 02E 11	S79WHW 14200 03E 6	ZK2IK 14220 11E 10	Also active 14200.
FR7CB 14205 14W 8	TA3YG 14058 02W 2	ZL1OM 3502 10E 5	
FR0FLO 14171 12C 10	TA1BO 14187 01C 12	ZL4OY/C 3792 10E 5	

NOTE: XU1SS (and the other stations) operating times limited to 0000-1000Z.

CALENDAR

CONTRIBUTORS

K4YT At 5Z4RK now; schedule to follow,
 Rodrigues 3B9FK until Dec J28 next
 Pribilof Is. Aug 26-30; I 202, 203
 New Net 14218/0200Z Sat/Sun; I 201
 USSR Net 14192/0400Z; I 201

Taiwan BV2A/B now Fri/Sat; I 201
 St Pierre FPØIDQ by VE1CCM Aug 24-30
 Kure N2EDQ/KH7 NOW; I 201
 Anguilla VP2EUQ/EYL through August
 W Kiribati T30 by JH1RNZ Aug 22/23; I 203

Kampuchea XU1SS, others on NOW; I 196, 203
 S. Yemen J28AZ deadline looming; I 203
 E Kiribati T32 by JH1RNZ Aug 23-27; I 203
 W Kiribati T30 by JH1RNZ Aug 27-31
 Contest All Asia CW Aug 27/28

Canton T31/KH1 RUMORED end of Aug by T3ØDB
 Caymans ZF2DZ/FF Sep 2-12; I 202
 Nauru C21NI by JH1RNZ Aug 31-Sep 3
 Kermadec ZL3AFH stationed there in Sept
 Convention DXPO Atlanta Sep 2/3; no details

Convention W9DXCC September 17; I 203
 Contest WAE Phone Sep 10-11
 St Paul VE1SPI end of Sep
 Zone 23 UØY Oct/Nov
 Malpelo HKØTU Oct 12-17

Lord Howe By VK2WU Oct 23-Nov 3
 Syria To use 6C1 prefix Oct 15-21
 Space Shuttle W5LFL/AM to launch Oct 30
 Kermadec H.I.DX.A. trying for November
 Bouvet RUMORED Nov for ten months

KA1BU, WA8CZS, W4VQ, VE7BD, K8GG,
 K9KM, KB1BE, W9TM, K9EL, W300, N4XY,
 KH6BZF, N1CIX, JH1FDP, K1KTB, KL7Y,
 WB2SBO, WD8QVD, WØLHS, KV9R, W1WY,
 KA3R, KA1KD, K6IR, W1NH, K1NH,
 KM9J, KC7WG, W7HRD, AB8K, K1EBY,
 WØJRN, K4BAI, W7YF, AF9Y, WD5AAM,
 N4NO, N3TO, NJ5J, KØKES, WA9AEA,
 WØVX, KW9N, W9ZTD, WA2SON, KA1PL.

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