

BURMA/BHUTAN/IRAQ A note this week from JAIKSO indicates that the Japan DX Association believes it has the key to operation in Burma, Bhutan and Iraq......plus, there is some hope for a BY-China operation.
The effort is being ained at the Japaness Embassys in Burma and Iraq with a former Japanese Ambassador to a large European country helping in the planning. At this point there is felt to be excellent prospects from operating from the Japanese Embassy compound in Rangoon.
If this one hopefully should jell, the next leg would take the effort to AC Bhutan where Yonten has advised that operating permission will not be difficult if they can arrange transportation into the country. For Iraq, the plans are again to operate from within the Japanese Embassy in Baghdad.
No details were available on the $B Y$-plans but the early December estimate was that the BY-plans were estimated at $75 \%$ possible.
The Japanese DX Group are working on some JA firms, including the airlines for help in the transportation. Air transportation is the big cost factor with one estimate saying that the travel cost will run around $\$ 5000.00$. Anyone who might be interested in the effort can address the Japanese DX Assn at P.O. Box 7. Aobadai, Yokohama, Kanagawa, 227 JAPAN.
There are some other possibilities being studied with the intent to bring some of the rarer DX on the air. JAIKSO \& Co. was active in the JDIABX operation to the Ogasawara. Islands last August. Recently there was activity under some difficulties from XULAA in Phnoty Penh. If the plans do develop, there should bo some excitement for sure. And...as ford Baden-Powell, the Hero of Mafeking, would often say: "Be Prepared".
MORE.... Anothex effect...not JA.....is looking for something within the first half of January which will added a/bit of life to the tired DXer. This one is just starting to shape up and evexything lobks good. If this one does come off.....big excitement for sure.
Now we realize that the above tells a lot about nothing. We were asked to koep quiet about the details. A cable is promised if things jell. This one for sure will start the adrenalin flowing in a sood many flabby veins.
WEST AFRICAN NETT W8KGR reets the West African Net daily at 19302 at 21300 Kik. The usual practice is to run a list of the deserving $W / \mathrm{Ks}$ who might need $3 \mathrm{~V} 8 / \mathrm{TR} 8 / 3 \mathrm{~B} 8 / 6 \mathrm{~W} 8 / 9 \mathrm{~L} /$ $9 \times 5 / 5 \mathrm{~N} 2 / \mathrm{CN} 8$ etc. If interested, drop around and check the action. Not on of thesc countries may be represented every day but there is some consistency in their showing up.

BOUVET A year or two back...in case you forgot.....the South African government negotlated an agreement with the Norwegian goverment so that South Africa could erect a Weather stition on Bouvet. The scoop is straight though the action is delayed. With it being sumner down in those clines there ray be something developing within the coming months if anything is to devolop at all this year....
And some ZS types are talking of an expedition to Bouvet. We throw that in for your Christmas stockting to keep hope alive. The South Africans are thinking and talking and the weather station will be built some day.....

REPORTS FROM RED EYED LOUTE．．．．．．．

| CR4BS | 28543／1820／Dc |
| :---: | :---: |
| TR8iMC | 28510／1700／Dc |
| 5H5LV | 28600／1820／Dc |
| CR7FR | 21302／1920／Dc |
| EA8GK | 21288／1550／DC |
| EA9EJ | 21325／1715／Dc |
| EL9C | 21285／1735／Dc |
| TR8DG | 21302／1940／Dc |
| VQ9R | 21285／1810／Dc |
| ZS3JJ | 21350／1930／D |
| 3B8CZ | 21302／1700／Dc |
| $5 \mathrm{H} L \mathrm{LV}$ | 21307／1430／D |
| 5VZYH | 21313／1715／ |

ASIA．．．SSB
AP2KD 14225／1505／Dc 9w AP2KV $14216 / 1530 / \mathrm{Dc} 10 \mathrm{w}$ EQ2WB $14213 / 1345 / D c 12 \mathrm{~m}$ EQ2SW．14234／1415／Dc 14w HSDUDN $14227 / 1335 / \mathrm{Dc} 7 \mathrm{e}$ FM1AQ $14238 / 0950 / \mathrm{Dc} 13 \mathrm{e}$ HZ3TYQ 14206／1305／DC 10e JY6NiTT $14227 / 1350 / D \mathrm{Dc} 16 \mathrm{~m}$ MP4BBN $14298 / 1445 /$ Dc 11 m

7P8AD
7Q7BC
9G1SC
9J2PM
9J2RF
9Q5PF
9Q5RN
905WL
$9 \times 5 \mathrm{VA}$

## AZCAY

CR3ND
CR4BS
ETZUSA

21271／1925／DC 11m 21332／1545／Dc：8e 21347／1810／De 11 m 21280／1830／Dc．11e 21312／1900／Dc． $12 e$ 21280／1820／Dc 11e 21251／1900／Dc 11m 21341／1900／Dc 9w 21298／1950／Dc 10e 14228／2040／Dc．9w $14233 / 2045 / D c \cdot 11 e$ 14218／0005／Dc 11e 14216／2045／Dc 9w

FB8ZZ
TU2DB
TU2DI
XT2AA
VQ9R
ZD8TS
3 B 8 CZ
5N2ADG
5H3IV
5VZYH
9G1ED
9L1VW

9U5BB 14251／1540／Dc 14w\＃
14245／1430／Dc Ilm\＃． $14215 / 1720 / D c 5 e$ 14233／2050／Dc I2e 14270／2230／DC 10e 14203／1400／Dc 13e 14208／2145／Dc 7w 14202／1555／Dc 13w 14218／1620／Dc IIw／\＃ 14さ己も1／1550／Dc 13w\＃ 14221／2330／Dc 11e 14205／2150／Dc 14w 14221／0015／Dc 12e

MP4BI $14197 / 1340 / \mathrm{Dc} 16 \mathrm{~m} \quad 4 \mathrm{~S} 7 \mathrm{AB}$ MP4TDM 14219／1455／Dc．4w／\＃ UFE8AE 14218／1245／Dc．7e UI8CD 14247／1430／Dc 11 m UKøFAA 14210／0105／DC 12w UWळIE 14218／0120／Dc．12w VS6BS 14204／0020／Dc 12e VS6DO 14202／2255／Dc ．8w YAटKO 14224／1315／DC 15m

4S7AB 14204／1310／Dc 15m 4S7PB 1．4206／1335／Dc 10e 4X4VB 14222／1415／Dc 11m\＃ 9K2AL 14217／1510／Dc 8w 9K2CI 14287／1300／Dc 12e 9M2GA 14209／0045／Dć15w 9M2DQ 14197／0050／DC 12e 9NIMM．14215／0120／DC 12e 14209／0045／Dc 15 15

JW7FB 14223／0000／Dc 12e JW7FD 14203／0100／Dc 1．2m SZøDB 14207／1400／DC 13e JA6XG 14198／0005／DC 9w UKSMAF 14245／1430／DE 17m

UF6CR 14203／1405／De IIm\＃
XP1AB 14211／0025／De 12e YO3YK 14204／1540／Dc．9w 9HIBG 14225／1540／Dc 14w 9HIM 14209／1525／Dc 10w／\＃

VB1MSA 21353／1620／Dc 13e VP2FQ 21313／1925／Dc 8m FM7WN $14208 / 2215 / D c 14 w$ HI8XLS 14218／0335／Dc $12 e$ HK $\varnothing$ BKX 14195／1330／Da 16m VKøKA 14220／1335／Dc 12m VP1．CP 14236／2250／Dc 14w ASIA．．．C．V． JDIADA 14033／0330／Dc 15w JDIYAA $14036 / 2350 / D c 11 e$ UJ8JAD 140．41／0340／Dc 6w UL7NG 14042／1150／Dc．12e OD5FU 14027／0105／Dc 10w VJ2JA 14066／0150／DC 13w 9V1QK 2．1027／0020／Dc 14w
vP2VV 14176／2350／Dc 8w VP2EQ 14233／2045／Dc 11e VP8JC $14206 / 0145 / \mathrm{Dc} 14 \mathrm{~m}$ VR1AB 14279／0500／Dc 6w YSICCK 14332／2145／Dc 12w ZL3PO／C 14290／1100／DC 12e 8RIJ－21332／1200／Dc 6e EUROPE．．．C．U． FA1FD $21021 / 1650 / D c$ 12w LXIEX 21070／1700／Dc 9w 9H3B 21042／1450／DC 11e JW6FP－ $14041 / 1735 / \mathrm{Dc} 13 \mathrm{~W}$ JWFFD 14041／2320／Dc 12e LZ1KVV 14016／1525／Dc 12w OZ9VR 14024／1515／Dc 12w UO5DAO 14023／1600／Dc 14w 4U1IIU 14049／1600／Dc 14w
9J2MG $\begin{array}{ll}14031 / 1630 / D c ~ 10 w \\ 14043 / 2230 / D c ~ 13 w\end{array}$
ELSEWHERPS...C.W.
HKбBKX 21062/1850/Dc 9w
VB1MSA 21015/1710/DC 11w
FKKBN $14030 / 1100 / \mathrm{De} .5 \mathrm{e}$
HK $\varnothing$ BKX $14020 / 2240 / D c 12 \mathrm{w}$

VK5QB 14015／ $2000 / D c$ 8w／\＃9Y4．DS 14029／0030／Dc 14w VRIAA $14027 / 1820 / D c 13 w$ VR5FX 14021／1825／Dc 13w ZIT2PO／C 14040／0530／DC 5e
（e＝eastern area $\quad m=m$ le states $w=$ western reache tc．$\#=$ Iongpath $)$

## CAIENDAR

December 25th Comes this Saturday. Some DXers surface around these tines to
DOMINICA
VATICAN
SAN ANDRES
HUNGARIAN TEST
CQ 160 m
ARRL DX TEEST see what the farily looks like.
VP2DAE from Dec 20th by WA3HRV
HV3SJ effort by DI1CU.
WgUCW will operate for two weeks......160mtrs in the plans.
December 26th......all bands.
January 29-30th.....c.w. portion.
Phone Ist gomround February 5-6th.
FORTY/EIGHTY DESK

| ZS6ARS | 3510/0120/Dc 9e | VB1MSA | 7003/0210/Dc 11e | VP9GR | 7027/0045/Dc |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ZS63W | 3797/0200/Of.ten | TG9CD | 7003.0230/Dc 7 7e | YU2CCC | 7017/0220/Dc 8e |
| KZ5JS | 3802/0200/Dc 18w | UB5 FiS | 7006,0250/Dc 8w | YU5FA | 7027/1515/Dc 10w |
| KL7HIY | 3809/0640/Dc 12e | KG6JAR | 7026/1505/Dc 10w | 9F3USA | 7026/1520/Dc 10w |
| PZ1CU | 3803/0145/Dc 10c | 9 Y 4 KR | 7027/0005/Dc 12w | DL6TQ | 7028/0640/Dc 12w |
| YV1YC | 3802/0215/Dc 10c | ZP5AL | 7026/0650/Dc 12w | CO2DR | 7022/0155/Dc 9w |
| 8P6CX | 3803/0130/De 10e | G6CJ | 7000,'0915/Dc llw | HP1JI | $7212 / 0145 / \mathrm{Dc} 15 \mathrm{w}$ |
| KPP4AN | 3803/0130/Dc 20e | HRIKAS | 7212/0155/Dc 15w | K25JF | $7213 / 0230 / D \mathrm{cc} 15 \mathrm{w}$ |
| PJ2CW | 3803/0115/DC 100 | ZE5JJ | : 7001/1535/Dc 10w. | 9M2FR | 7015/1510/Dc 10w |
| 9Y4MM | 3802/0115/Dc 10e | UAбCAC | 7004/1500/Dc 13w | VET/XP | 7019/0440/Dc 14w |
| KV4FZ | 3802/0115/Dc 10c | UKøFAI | 7007/1510/Dc 14w |  |  |
| SP2FAP | 3521/0220/Dc 9e |  |  |  |  |
| KG6aLV | 3808/1220/Dc 5e | UADCBİ | 3515/1440/Dc 15w | 5W1 AU | 3805/1005/Dc 9w |
| EL2CB | 3793/0105/Dc ${ }^{\text {de }}$ | JD1 ABZ | 3574/1530/Dc 14w |  |  |
| PY1HA | 3793/0105/Dc 8e | 9M20Q | 3805/1600/DC 13w | HS3AFB | 3805/ 600/Dc 13w |
| LXIBW | 3793/0105/Dc 8e | GO2FA | 3806/1200/Dc TTW | ZF1GC | 3805/1005/Dc 12w |
| 9M2DW | 3803/1530/Dc 9w | XW8B0 | 3809/1510/Dc 13w | KS6.pH | 3815/0600/Dc 9w |

SHORILY NOMFD 5000 Eusiness Reply Envelopes showed up from the printers this last week so we are back in the confetti business. The 5000 envelopes is about a six months supply and again there are plenty for everyone.
Last week we advertised for K $4 K Q$ who necied a live KL? on 75 mers....eguess what happened last Monday. KLᄀHIY came through. K4KQ reports that. $75 / 80$. hias been wild with tre $3800-3825$ segment really hot recently. The two-letter WAS hess the low end of 75 really sounding like a DX test and many waiting for KLZTMF to get back home and active again.
Those looking for South East Asia might try the SEA Net at 14320 kc a:ound 1200Z. QSLs for VQ9WF can be shipped to W4NJF who has Bill anong his clients for QSL duties. ZSZMI on Marion often active around 14220kc on Saturdays/Sundays around 2200Z. The 3 element quad plus the $60^{\prime}$ tower of HSLABU is supposed to be on the way to XUIAA but things have not been quiet around the University at Phnom Penh and there were some reports of borbings in or nea: the University.
W4MZQ was supposed to be on from the Seychelles this last week end... nay be on up through the 21 st......look for him in th $14025-14035 \mathrm{kc}$ spot..
QSLs for 5VZYH go to VE3GHL. That GGZTR on Jersey goes to the CBA which is correct. FPDCA might be QSLed via KZOJD and WB8BTU handles the FMFWF? QSLing... There is a sked with FFPTWF on Saturdays $14050 \mathrm{kc} / 1800 \mathrm{Z}$.
ZAIRE is now the official name for 905 -and. ZL1AQ often at 3875 kc around 0730 to work KLIPHIY/K6HTM/K6V'T and various friends. Courteous breakers welcomed. Many got to work the SWAN Island--KS4CJ on several bands with some making it on 5 bands. This was KV4AM and QSLs go to his CBA.
WB6UDC who is handing the Fresno reservations says the tickets will be available at Fresno when you sign in for your advance registrations. Your cancelled checks should be your receipt. Pre-registration closes January 7th.... \$14,50 will get it for you up to then.a.osend to WB6UDC.
HH2ZZ operating daily $3820 / 0030 Z \ldots$...QSL to Wח申FAA. That VBIMSA was in cormemoration of the 70th Anniversary of Marconi's Transatlontic tests. selso a GB2MSA oporating on the far side. 3 AøGB QSLs to VE3PIR.

TRINIDAD/TOBAGO The first third-party agreement signed in almost five years was signed recently with 9 Y 4 Trinidad/Tobago by the U.S. The agreement will be effective December 18 th and the messages must not be important enough to be sent by commercial channels. Neither operator may have any pecuniary interest in the traffic.
On the Third-party traffic, one often runs into situation where amateurs through ignorance are handling improper third-party traffic. Recently at an amateur meeting with the FCC Engineer in Charge sitting right there, one amateur was discussing the problems of running phone patches out of Thailand.....!!!
Anyhow, for a quick check, in Asia only $4 \times 4$ is legal for 3 ra Party Iraffic. In Africa only EL-Liberia. In Europe....nothing at all. A lot in South America but it pays to check your list. In Oceania....only the U.S. possessions. Check page 92 in the July QST for the full list of Reciprocal Agreements and 3rd Party Agreements.

ZANZIBAR Garth, 5H3LV, has not given up on operating again from 5H1-Zenzibax but the planned operation of carlier this fall came apart when the difficulties became too much. Last week Garth was mentioning that his present plans are aiming for an operation in February....providing all the p nblems can be worked out. Comething definite on this possibility should be jeIline within the next month. Fekruary 1970 was the last Zanzibar operation and some demind has built up since then for this one.

## 73, <br> WA6AUD

TNX to WIAM, K2LGJ, K4KQ, WB4NND, W4NJF, W4OPM, W4TUC, W5ALA, W5UBW, W APW, K6CF, K6EC, WDX6GXV, K6HTM, W6KYA, WA6LLY, K6MHD, W60L, W6TSQ, WB6UDC, WB6JJO, IFUJJ, K6WR, WGYUS, WB6ZUC, W7TE, W7YTN, W8ZOK, W9DDI, W9WKU, WØYDB, JAIKSO,

WEST COAST DX BULIETIN Published every week by the Marin County DX Group. One of our local RRPers came up with a knotty problem last week. Seems he ran his linear a bit too long and melted the blades on the cooling fan. Son of a Gun, don't ask about the details.....they just do not make fan blades like the use to. QRPers do have some knusual problems. $\$ 9.00$ for a full year of DX problems.... $\$ 10.50$ brings the weekly puzzle by airmail


