WALyIS BAY $2 S 3 W B$ has been on.....14205kc for awhile last week but there were some problems with equipment and the activety was not what was expected.
ZS6ANE was due back with some more gear and possibly a linear towards last weekend. Keep listening and the signal may impfove. As far as country status, there is a bit more on that further on.....
BOPHUTHATSWANA The H5s showed on schedule and were worked by many though the signals to the western reaches wefe not espegially strong. H5TND and H5XFT were being worked in good numbers on the west coast last week and the operation was due to continue into this week.
Some efforts to get a strong signal were going on. There was some planned action on 3777 kc at 0300 Z läst week and you might check the band to see if they axe still there.
H5XFT was saying to QSL to his home call, VB3FXf. George will be moving of and will be in 7Q7-Malawi for the Christmas weekend.

Like Walvis Bay and some of the other African operations, this status of this new homeland, Bophuthatswana, may be in doubt for some time, However, don't let that discourage you. Work them now....
MALI VE3HRS/TZ6 has been showing at times but the impact of amateurs from ail over the world trying to work him has been cooling any enthusiasm to be rare 'DX. Last week he was feeling a bit battered and indicated that he may just turn on the rig and look for stations to oull.

The only hopeful sign is that when the days work is over there, there is little else to do except try some beer and turn on the rig. He will frequently be heard talking with his father at 14185 kc around:2000Z. After that he may shift up or down the dial looking for some low level action. Mostly what he gets is several hundred amateurs all calling at the same time. The deliberate qRMing definitely appalls him.

Ken is working on aircraft there in Mali and will be there for most of December. QSL to his home QTH,
KURE Len Prescott, KM6FC, and Mike Daugherty, WD8KLN/KM6, will bring Kure on the air again this weekend, December 17 th thru 19th....Saturday thru Monday, give or take a bit.

The operation will be on fifteen and twenty meters, both SSB and CW. Much of the operation will be list operations with stateside list compilers. Look for them on the low end of twenty or possibly higher to catch the general classes. There will be enough of an uproar when they are on so that you should not have difficulty in locating them.

QSL information was not available last week but it will be announced during the operations. Also, the calls may be KM6FC/KH6 or WD8KIN/KH6...or maybe even both.

SUNSPOT LOUIE The lash laid on to the Ralo produred some quick results. Hive act the on the sun the date of this observation, being the kind that the Deserving DXers have have been watching for. Even that puny 946 on last week's chart developed into a respectable area.
The flux has been back over the 100 mark anta is expected to stay there for awhile. There are problems at times rwith the polar and auroral paths but there is enough DX around to keep things interesting.
The outlook is that it will be a good Christmas season for DXers and the Sugar Plum Fairies will be glissading in the bamrancas of the Palos Verdes country. And you will hardly be able to turn on your radio or IV without hearing the works of Peter Ilich T. Furn on your DX rig and work that DX. The sugar plums are everywhere...
(949).

And on the far banks of the Potomac, there on

$$
8_{0} \quad 951 \quad 2 \text { spots }
$$ a stone where the waters flow, thefe is written in characters clear: "DX IS"... and N4XX come up from his muffler to note that the weeks ahead will being an abundance of good cheer and a handful of HNs including one for Christmas Day. What more could the Deserving DXer want to fill the hole in his stocking? And Ted says it will be--



While there are some who look for high power and big antennas to bring the $D X$ in, others are thinking of the dance and the example of the Palos Verdes group. You might try it yourself..... and it takes not a big shack to try yourself on a fourette en tourant, possibly a grand jete, maybe even a cabriole and certainly a pirouette: sur le coup de pied! After all, W6AM lives in the Palos Verdes country and look what it has done for him!! Start jumping!!!!

And K6EC is jumping as the flux is back over the 100 mark and Ev says that the update is...as we work up to the hundreds --


Check WWV at 18 minutes after the hour for the $K$ index. On the Ap index, it was down to 2 last Wednesday with the Solar Flux at 109. Things are moving...

FEERNANDO DE NORONHA Gerson Rissin, PY7APS, will be on Femando de Noronha in April to work all bands including a possible OSCAR operation.
Gerson has previously participated in operations from Fernando de... these back in 1967 and 1968. He still has the logs and can supply QSLs. The May 1967 was with PY7AOA and PY7AIN.
CONCURSO FRACAP 1978 This contest comes in January, a 24 -hour effort on Sunday, January 15th. RS plus a three-figure contact number starting at 001 will be used. This is a SSB only effort
This test is sponsored by the six FrACAP countries...work a station there and you get five points, all other countries get you two points. The six are five Geniral American countries and Panama. You can get a certificate for 25 FRACAP countryy contacts, and a plaque to the high scorer outside FRACAP and meeals to winners on each continent. Entries must be at Box 115, Guatemala City, Guatemela by February 20 th and you can get more information by writing to that address.
ERIK SM $\mathrm{A}_{\mathrm{A}}$ GD in a note mailed from Stockholm a few weeks back indicated that he would be in Equatorial Guinea until December 5th. Prior to departure he was not sure if he could operate.....but you know that he did.

ARRL has already received a QSL for his YI activity. This from an SM station and it appears that most if not all of the limited number of contacts were with European stations.
The cards for the SIWAGD/S2 operation are going out, this being handled by SM3CXS.
It has been mentioned here before and we will, run it by again. It is felt that Erik at this point is undoubtedly one of the most prominent DXers operating and if you stop and recap his operations for the last year you will come up with a good bag of rare ones. HK $\phi$-Baja Nuevo...HK $\phi$--Serrana Bank....S2-Bangladesh, 301-Equatorial Guinea...YI--Iraq. Just getting that latter on the air was an accomplishment even though the QSO to al was minimal.
There were a couple of other stops in between and there will be more in the future. Watch for him.
SHORTLY NOTED WLJD ran into that C3PO a couple of weeks back. Beam heading put the station in the upper New York/New England area, possibly in the Boston area. He was rattling out QSOs at a great rate but disappeared when some started to take beam headings.
Some might think it was Slim. ZA1DX heard a few months back has been disowned by DJ9ZB. KS6CC is shutting down and returning to the states late this month. The activity from the kis6s has not been especially heavy recently, not as i was some years back. Also out in that area we need QSL information for KC6CH. We will be running the back lists of K5DB's QSL reasearch....No. 1 and 2...in the coming week and will supply the request for back issues....


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DXGC ITYPS SID will not be....at least not now. There has been a change of mind on the addition ol Southern Sudan to the DXCC 1ist and though it was scheduled for acceptance beginning March 1, 1978, it will not. If fact, the possibility for acceptance would seem at this time to be some years in the future.
The operation of Bill Rindone opening up STø back in 1976 was slated to be accepted as of March lst but apparently there has been a change of signals at top levels and all this stemming from the political overtones and undercurrents there among the African nations. Putting it plainly, the move seems to be aimed at not disturbing any of the African nations which might be upset over any action and would not support the U.S position at WARC 79.

With Walvis Bay on the air and a change of administration taking place there the first of Septernber, some questions might be raised on this one. It is understood that the DXAC is currently reviewing the status of Walvis Bay and it meeting the criteria for DXCC status. However, the odda are at this time that even should they vote to recommend it for DXCC status, the present policy of not rocking the African boat would put the delay clamp on this one.
And H5-Bophuthatswana, which came on line last week, will also probably be in Limbo until after WARC 1979. The facts seems to be not to expect anything in the way of changes in Africa ip the DXCC list and especially changes which may irritate nations opposed wo the South African or Rhodesian current administrations. With Sadat chasing a lot of people home this week, things get a bit difficult in sorting things out.
How all of this affects or affected the autonomous southern provinces of Sudan and who might repercuss where if इT申 was adopted into the DXCC is not clear. The fẽeling is that all of Africa will be placed on standrby until around 1980 and there will be few if any changes made in the DXCC. It may be a very vivid demonstration of the reliable bureaucrat beatitude: "Blessed is he who does nothing, for verily, he will never be found in error."
However, Geyser Reef will vanish on schedule. As of March Ist, 1978, Geyser will be deleted. This will made the current valid DXCC country count at 318 with 45 deletions and the magic number of leaping onto the Honor Roll will be 309.
Along with ail of this, and reading between the zigs and zags there in Newington, there would seem to be some friction between some of the Advisory Committees and the higher echelons at headquarters.
Again, last week Newington put it on the line that the Advisory Committees function was to advise and that Headquarters would make the decision. The Harry Dannals letter of last February on the subject was again sent to Advisory Committee members along with another letter from Dick Baldwin calling attention again to the ARRL policy in these areas.
The policy was reaffimed and reemphasized in the mailing last week and i.t was made quite clear that just because an Advisory Committee might agree within their own circle on a subject, it would not necessarily follow that Newington would fall into line to adopt the recommendations of an Advisory group.
Those racking up the H5-Bophuthatswana contacts last week might be a bit discouraged by these developments. You can add So-Transkei to the group in limbo. However, somewhere along the way whre 70 outil come and go and you will be two or three years older. And it is quite possible, almost a sure thing, that one bright glorious day, maybe in the Sping of 1980 or 1981, the sun will be shining there in Newington and they may decide that the WARC 79 is all behind them and serious consideration can be given to the important things of life....like DX. And a lot of middle-aged to old operations will be resurrected and dusted off and suddenly there will be a whole handful of new DXCC countries! Really!! And retroactive all the way back to July 1976!! Just you wait and see!!
It is obvious that the DXCC criteria is being interpreted in light of political problems in some areas. This is no surprising to those who have kept current with things and 7J1RI was an example of the criteria being trimmed to fit the need. It was to solidify Japan's support for IARU and ITU matters.....hopefully. The Italians with their Pelagic Island did not fare as well even though that request came from the Italian National Society.
Anyhow, work them now and worxy later. The odds are that there will be more changes along the way and probably some day all of them will be good DXCC counters. And at the same time you will lose some of the existing DXCC counters. You win a few....you lose a few and you waift for the rest, For that is the way it is and, as Sam would often say: "What else can I do?"



#### Abstract

FCC HEARINGS FCC held a heaxing the first of December on its Dockets 21116 and 21117. The first on linear amplifier ban in the 25 to 35 mHz area, the other on type acceptance for amateur gear. There were presentations made both by industry and organizations. Bob Booth had 45 minutes to make the ARRL presentation. The EIA people were there in favor of both dockets. The feeling seemed to be that EIA would welcome anything that might help clean up the 27 mHz area. They had a well-prepared and crisp presentation, they were the only ones there in favor of the dockets, everyone else found arguments against. Heath and Drake made presen ations against the dockets, these being termed as effective and Drake was pointing to the proof of-license need at time of sale. ARMA made a presentation which was labeled not especially strong. Dentron made a presentation...Wayne Green was there for 73 magazine...Al Dorhoffer for CQ, John Schroeder for $H R$ RBPORT and a good group numbering about ninety for other manufacturers, groups or interested parties. The National Capitol DX Assn went and made their own presentation. In a well prepared argument, the National Capitol DX Association put forth the fact that the FCC was facing major problems in the illegal use of the radio spectrum and resultant RFI. The NDXA also noted that the two dookets addressed themselves to the effects ra her than the cause of the problems and would solve little or nothing. On the positive side, the National Capitol DX Association spokesman pointed out that simultaneous actions were needed to correct matters and that the FCC should....


1. Move on the proof-of-license at time of "purchase proposal.
2. More and better enforement of the present regulations.
3. Betiter design of nome-entertainment equipmeni, especially TV meceivers.

The FCC probably will not move on these proposals until possibly sometime in January. Aiong with Bob Booth was Hal Steinman, ARRJ Washington's liaison.
You probably will hear more on this or read it in other sources. There wä̀s a strong presentation against the dockets and the action of the Capitol DX Assn in sending its own observers and spokesman is definitely a move that pXers throughout the country should appreciate. Wi th the action tending to be more and more in Washington, organizations which will be alert to protect and support amateur radio interes"is there will be more influential and necessary in coming years.
SILFNT KFYS Bob Harris, K6VY, became a Silent Key late in November. A retired skipper for Standard Oil tankers, he returned to smateur radio about 1971 and was an avid DXer. He was a member of the Northern California DX Club.
Joe Bohla, VP2SN, was killed in the crash of a light twin-engined aircraft into the watef off the Grenadines the morming of November 26th. A native of Guyana, Joe had been Iiving in St Vincent and workine, under contract with the St Vincent govermment.
Very SHORTLY NOTED Jack Moss, who has sigmed EL2DT recently, and HSTWF ans SVøWF at other times, has been trying for a year to get a CN8 license. He finally has and will be signing CN8CX and is being heard from Tangiers. He is on SSB on fifteen and iwenty, presently using a 14AVQ but will have a beam before the snow flies there. QSL to Gary Yarus, 921 No Clay Ave, Kirkwood, Missouri 63122 .

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| TEN METERS |  |  |
| :---: | :---: | :---: |
| HG8KCK | 28025/0925/Nov | 19ep |
| JA1KF | 28037/2320/Nov | 25m |
| PYaKN | 28025/1810/Dec | 3 m |
| VK30P | 28025/0935/Nov | 19ep |
| VK 3 ABR | 28025/0950/Nov | 19ep |
| AFFICA CW |  |  |
| C5AAD | 14030/2135/Nov | 27 m |
| C5AT | 14027/2345/Dec | 4w |
| EL2ET | 21048/1515/Dec | 4 e |
| EL2ET | 14005/0000/Nov | 30e |
| F'B8XR | 14033/0145/Dec | 1 e |
| AFRICA SSB |  |  |
| A2CCV | 21301/1830/Nov | 30w |
| 85 AT | 14193/2130/Nov | 29m |
| C5M | 14195/2135/Nov | 28m |
| C5ABK | 14210/0205/Dec | 2w |
| EL2BS | 14241/2105/Dec | 4 e |
| FrB8ZI, | 14206/2000/Dec | 3 m |
| FB8WE | 14115/1600/Nov | 3w |
| FRTPE | 21275/1750/Dec | 1m |
| FR7BG | 14.202/1900/Dec | 2 m |
| FR7PP | 21280/1610/Dec | 5m |
| K9VCM/ | S8 14225/1955 | 29 e |
| VE3FXI/ | /S8 21300/1945 | 30 e |
| S8FXT | $14.225 / 0430 / \mathrm{Dec}$ | $1 e$ |
| KHSQT/ | SU 14237/1500 | 29e |
| W. 7 TIKB/ | Sv 14237/1445 | 2 m |
| ASIA CW |  |  |
| 96x8 | 14028/2155/Nov | 30w |
| EP2LA | 14041/1310/Dec | 6 e |
| HP2SV | 1.4020/1330/Dec | 1e\# |
| HM2, | 14016/0150/Dec | 6w |
| JA1TLK | 21027/2155/Nov | 28m |

$\begin{array}{ll}\text { VK6WT } & 28025 / 1020 / \text { Nov 19ep } \\ \text { ZL1SR } & 28025 / 1045 / \text { Nov 19ep } \\ \text { ZS3LK } & 28044 / 1530 / \text { Nov 26e } \\ \text { 9H1CH } & 28025 / 0910 / \text { Nov 19ep }\end{array}$

HP1PK 28600/1715/Dee 2e KPLAEQ 28610/1600/Nov 27 e KZ5RV 28576/1850/Nov 29e

FTE8EL 14099/1805/Nov 29w J28AY $21044 / 1605 /$ Nov 30 m K9VCM/S8 14052/2100 20w WA6QXZ/VQ9 14095/1330 26m ZS3LK 14008/2015/Nov 28m

| ZS6ku | 21014/1615/Dea |
| :---: | :---: |
| ZS6SM | 14038/1835/Dec |
| ZS6AZ | 14040/1930/Dec |
| 301X | 14023/2350/Dec |
| 5 | $1021 / 2005 / D$ |


| \%D | 21319/1700/Dec |  |
| :---: | :---: | :---: |
| ZE1FH | 14210/1950/Dec |  |
| ZE6JL | 21355/1830/Dee |  |
| ZS3WB | 14205/1930/Dec |  |
| ZS3AW | 14156/1635/Nov |  |
| ZS5JY | 21304/1850/Dec |  |
| ZS5PG | 14235/1610/Dec |  |
| 6AB | 21277/1800 |  |
| 3KC | 21280/2035/De |  |
| 1 X | 14190/2210/Dec |  |
| NCM | D6 14228/2040 |  |
| D6BL | 21355/1835/40 |  |
| 3D6BP | 21355/1910/D |  |
| 3D6BT | $2.1364 / 1745 / \mathrm{No}$ |  |
| 3B8DA | 14215/0325/D |  |

$\begin{array}{lll}\text { 5ZLIE } & 14046 / 1830 / \mathrm{Dec} & 2 e \\ \text { 7XLMDD } & 14069 / 2030 / \mathrm{Dec} & 4 \mathrm{e} \\ \text { 9. } 2 W \mathrm{WS} & 31041 / 1945 / \mathrm{Dec} & 4 e\end{array}$

|  |  |
| :---: | :---: |
|  |  |
| 2WAC | 142 |
| 3K |  |
| 3 K | 14 |
| 4Q | 21 |
| 4 RT | 1420 |
| 18DE | 21294/1950 |
| G1H2 | 14201/1945 |
| 9G\#JQ | 21355/1900 |
|  | 1420 |
|  | 14189/2025/Nov 2 |
| J2TJ | 4222/144 |

VU2TS $14029 / 1350 /$ Dec $2 e$

| ASIA | SSB |
| :---: | :---: |
| AGAB | 14232/1350/Dec Lm |
| A6XB | 14215/1420/Dec 3m |
| AP2AU | 14215/1340/Dec 3m\# |
| AP2MQ | 14217/1245/Often |
| A9BXJ | 14205/1930/Dec 2m |
| A9XCC | 14206/1350/Dec 1w |
| AP5 HQ | 14215/1300/Often |
| EP2ER | 14211/1255/Dec 2e |
| EPREY | 14224/1325/Dec 3e |
| EP2DB | 14219/1250/Dec 5e |
| EP2GT | 14217/1325/Dec 5e |
| EP2DD | 14215/1445/Dec 2w\# |
| EP2RL | 14204/1430/Nov 28w\# |
| FPR2SV | 14204/1330/Nov 30m |

EUROPE CW

CTRAQ 14040/1825/Dea $2 e$
DM4PIH 14042/1535/Dec 2w
GDLAM 21032/1520/Dec $4 e$
GJ2LJ 14004/1525/Dec 1w
GWLANK 14020/1605/Dec 3
EUROPE SSB
CT1QG 14205/1915/Dec 1w
CT2BB $21300 / 1720 / \mathrm{Dec} 1 \mathrm{~m}$
CT2AK 21310/1730/Nov 30m
CT2BD 14212/2005/Nov 30m
CTLFW 21289/1745/Dec 3e
DJ8SW 14215/1605/Dec 1m
EA3OJ 14227/1540/Dec 3w\#
EA3AOW 14210/1515/Dec 4W\#

HV3SJ 14078/1705/Nov 29w OF4QN 14040/2130/Nov 30m ОН 2 PQ 21028/1900/Dec $4 e$ OH6UA 21051/1845/Dec 4 e OH8OR 14089/1620/Nov 29e

EA4JF $14215 / 1630 /$ Tov 29m\# FA6BM 14227/1355/Dec 1e EILTDA 14256/1445/Dec 1w EI6S 14210/1845/Nov 30m EI8H 14210/1845/Nov 30m HAgKPU 14203/1615/Nov 29w GM3WBZ/HB 21315/1725 30e JX9WT $14203 / 1720 / \mathrm{Nov} 30 \mathrm{e}$

OH6 TZ $14029 / 2100 / \mathrm{Nov} 30 \mathrm{~m}$ I3FDH $14038 / 1745 / \mathrm{Dec} 30$ UA1ZAQ 14029/2040/Nov 30m UA1ZYW $14029 / 2340 /$ Nov 29 m UK2TAD 14037/2345/Nov 29m

UK2TAK 21019/2030/Dec 4 m ZA5FB 14042/1350/Dec 2e??? 4U1ITU 14026/1710/Nov 30w

LA6M 14202/1420/Nov 30e LZ1KWS 14226/1425/Dee 1w M1D $21300 / 1525 /$ Nov 28 m OF6WY 14203/1425/Dec 2m OE6MBG 14203/1535/Dec ONLON 14209/1600/Dec 3wif SP3DOI 14212/1410/Dec 1w\#

UAGHZ 14205/1245/Dec 1e UK2RAW 14201/1425/Nov 29w UKSMAF 14215/1325/Nov 30m UK6LEZ 21280/1255/Nov 28e YU1ABKK 14232/1440/Dec 1w 9म4G' 14207/1525/Nov 30m

## MORE RED EYED LOUIE

ELSEWHERES SSB

CE $\varnothing$ AE $14193 / 2310 / D e c \quad 2 e$ CE $\varnothing$ AE $\quad 21355 / 1805 / \mathrm{Dec} 5 \mathrm{w}$ DU1MEL $14224 / 2310 /$ Nov 29 w DU1XRE $14224 / 2310 /$ Nov 29w $K \varnothing \mathrm{AX} / \mathrm{DJ} 2$ 14218/0040 6w $\mathrm{K} \phi \mathrm{WIQ} / \mathrm{DO} 214224 / 1425$ 1m FMøAMF 14221/0115/Dec 5e FKKCD 1424 $1 / 0545 / \mathrm{Dec} 3 e$ FY7BC 21287/1855/Dec 3e HC8GI 14219/2040/Nov $29 e$

## ELSEWHERES CW

IG7AS 21040/2040/Dec 3e FG7AS 14035/0400/Dec 2e WALTAZ/HC1 21030/1740 26m LU7AOK 21044/2030/Nov 29m

HI8XKC 14221/0115/Dec 5e HI8XDF 14332/2310/Dec 2e HI8XDJ 21355/1830/Often HK $\varnothing$ QS $14217 / 0500 / \mathrm{Dec} 1 \mathrm{~m}$ HK BBKX $14224 / 0035 / \mathrm{Dec}$ '1思 HK सातX $21355 / 1900 / \mathrm{Dec}$ 6w HP6FU 14198/1605/Nov 29e JJAAG $14214 / 2135 / \mathrm{Dec} 4 e$ KCLAAA $14227 / 1305 / \mathrm{Nov} 30 \mathrm{e}$ KCLUSB 14225/0155/Nov 28m

KCLUSV : 14202/1320/Nov 29e KGLAAA 14332/0240/Nov 30 e P29JS 14208/1940/Nov 29m\# TKTGAS $14227 / 0430 /$ Nov 30e VK2SC $14215 / 1445 /$ Dec $4 e$ VP2SQ 21301/1900/Dec 3e VP2GFA 14220/2120/Dec 2. VP2SZ $21355 / 1825 / \mathrm{Nov}$ 29 VP8ML 14207/00L0/Dec 3w

VPSIT 14211/0045/Dec VRLDN 14210/0500/Dec 4 VS5DX 14196/0045/Dec 1m YBØADI 14206/1225/Nov 30e ZP5RS $\quad 14305 / 0230 / \mathrm{Dec} 2 w$ ZF5PX 14247/0445/Nov 29e ZF2AG 21355/1905/Dec 8w 3D2LM 21306/2105/Dec 5 w 9 M8HG $14225 / 0015 / \mathrm{Dec} 2 \mathrm{w}$

| J3AAG | $14011 / 0145 / \mathrm{Dec}$ | 5 w | VO2WL | $14017 / 1645 /$ Nov 29 e |
| :--- | :--- | :--- | :--- | :--- |
| J3AAG | $21034 / 1745 / \mathrm{Dec}$ | 4 w | VP1AH | $21022 / 1730 / \mathrm{Nov} 28 \mathrm{e}$ |
| J3AJ | $14013 / 2010 / \mathrm{Nov}$ | 30 m | VS5ET | $14041 / 1345 / \mathrm{Dec}$ |
| VK |  |  |  |  |
| VKBBT | $14025 / 2055 / \mathrm{Nov}$ | $28 \mathrm{e} \#$ | 6 Y 5 GB | $14075 / 1630 / \mathrm{Nov}$ |
| 29 e |  |  |  |  |

LOW BAND LOUTE

CE6てE 1826/0505/Nov 23 m G3MYI 1826/0630/Nov 23 m GDLBEG 1827/0615/Nov 23 m
DM2FKH 3511/0140/Dec 2m DJ6RX 3520/0510/Dec 3e DK7SU 3512/0540/Dec 3e EA7ON 3783/0730/Dec 1w EABQR 3787/0700/Dec 1w F6GZU 3505/0500/Dec 3e G3WPF 3501/0125/Dec 2m GW3AX 3798/0820/Dec 1w HA7KLG 3505/0235/Nov 26e HKø BIKX 3510/0320/Nov 30m

G3RTY 1827/0730/Nov 25m HI8JAG 1825/0600/Nov 24 m JA1PIG/PZ 1823/0445 24m HB9TO 3502/0505/Dec 3e I1BWI 3508/0540/Dec 3m KG6JIH 3505/1300/Nov 26w KG6JIH 3789/1450/Dec 2w LZ1KDP $3509 / 0055 / \mathrm{Dec} 2 \mathrm{~m}$ OE6NKG 3517/0535/Dec 3m OK1IBP $3516 / 0540 / \mathrm{Dec} 3 \mathrm{~m}$ OK5CRC 3522/2235/Nov 27 e ON5D0 3783/0720/Dec 1w ON6TN 3505/0230/Nov 26m

| VP2DD | $1803 / 0230 / \mathrm{Nov}$ | 23 m |
| :--- | :--- | :--- | :--- |
| XE1AN | $1826 / 0030 / \mathrm{Nov}$ | 25 m |
| YV5AW | $1806 / 0320 / \mathrm{Nov}$ | 25 m |
| PY2FCF | $3503 / 0135 / \mathrm{Dec}$ | 2 m |
| UA3EAL | $3510 / 0500 / \mathrm{Dec}$ | 3 e |
| UB5BAZ | $3505 / 0525 / \mathrm{Dec}$ | 3 e |
| UK2TAD | $3522 / 0300 / \mathrm{Dec}$ | 1 m |
| UK5WBG | $3522 / 0255 / \mathrm{Dec}$ | 1 m |
| VK7AE | $3687 / 1220 / \mathrm{Nov}$ | 30 w |
| VP2LDB | $3795 / 0350 / \mathrm{Dec}$ | Tm |
| YU1EXY | $3789 / 1520 / \mathrm{Dec}$ | 2 w |
| YU2CIM | $3517 / 0500 / \mathrm{Dec}$ | 3 e |
| YU2EO | $3523 / 0150 / \mathrm{Dec}$ | 2 m |

ZETJX, 1827/0310/Nov 25m ZF1CD $1803 / 0245 /$ Nov $24 m$ ZF2AY 1828/0310/Nov 25m ZE6JL 3795/2330/0ften ZL3NR/C 3790/0705 1w ZS6DW 3778/0340/Dec 4w 4AAFR 3803/0450/Nov 25w 9 K 2 DR 3502/0205/Dec 1II 9 Y 4 NP 3783/0835/Dec 1w

CE2AP 7020/0055/Dec 3m. LZ2EV 7006/0340/Dec 2m CM2HYG 7090/1235/Dec 5e EA3EF 7006/0100/Dec 3m EL2ET 7023/0550/Nov 23m H5IND 7008/0110/Dec 6w JA7JAA 7001/0505/Dec 4 m J28AY 7001/0245/Dec 5w JJAAG 7005/0250/Dec 5

PJ8JM 7011/0930/Nov 29m JA2PIG/PZ 7008/0215 26e K8VCM/S8 7010/0215 1e VE3FXT/S8 7005/0335 30e K50F0/TG9 7284/0230 29e TG9ND 7289/0230/Nov 29e

TF3JB 7002/2305/Nov 27e
uD6AZ 7020/2350/Dec 3m
UK6LEZ 7004/0425/Nov 30e
UK5XBA 7025/0400/Dec 1e
UB5UCJ 7019/2315/Nov 27e
UK $\varnothing$ AAB 7022/0145/Dec 3 m
VP9H0 7005/2255/Dec 4 m

(\# = long path $\quad ? ? ?=$ Slim! Last week someone called 'CQ Europe" and Slim answered from ZA5FB!! )
SOME HOUSEKEPTNG NOIES
The first of January we plan to again use the business reply envelopes for reports.
We cut them out back in 1976 to try using postage-affixed envelopes but at this point figure that the business reply envelopes may be more flexible. The distribution will start with the last December issue and disregard our previous requests not to use them.
We may also touch on the reports at this time. In gathering the material for Red Eyed Louie, a cut-off date is established, this usually two weeks...or fifteen days.....prior to the publication date on the up-coming bulletin. Thus a bulletin for a December 15 th date would have a cut-off on reports set at December lst. Reports prior to the cut-off are considered to be a bit too far in the past to be relevant. Also, we try to get the furtherest and latest reports. East Coast is favored over the Western Reaches for the Pacific and East Asia. Western Reaches favored for the Middle East and Africa. The thinking being that the area in between will have a reasonable chance....but we know that it does not consistently work out that way. But then DX is a state of mind and not an exact sclience....or is it? Anyhow, we know that conditions in southern Rhode Island are not the same as those in Northern Rhode Island but continued refinement and duplication of reports trying to cover all areas may not be leading to the leisure life we seek. We would also like call-signs on all reports. We are getting some each week on yellow, legal size sheets that we are no able to figure where they are coming from.
Ten Meters has been in a decline as far as reports. Recent activities by the Palos Verdes Sundancers should be bringing things back. Once in awhile we run into someone who is a bit skeptical about these people. Be a Believer!! They do exist. All of them....the QRPers, the Old Timer.....and Sam is on all the time on all bands.
$D X$ is for real! And a mighty serious business. Certainly everyone understands that in these times of shifting band conditions and perilous threats to our DX way of life, that there is neither time nor place for levity!!

CAIENDAR

## KTRE

WALVIS BAY
BOPHITHATSWANA
MALLAWI
FEERNANDO de NORONHA
MALI
CALIFORNIA DX MEETING
ARRL DX PHONE TEST
AMERTCAS QSO PARTY


MORE SHORT NOMES The ARRL Test seems to be relatively the same as last year. The double-barrelled test will soon be on us.
FGTAS goes to Box 44 , Guadeloupe and you need a sae/IRC. TK7GAS aiso goes to Bor 444, Guadeloupe. That is the way the information has come in but we suspect that Pointe au Pitre should be part of the address. Anyhow, the IK7 prefix has been heard for some weeks though what the reason is or was, we do not know.
From Equador there are two stations ons ram the U.S. Embassy in quito. NLIT/HC1 aria WALUAZ/HC1. Both often found on 80csw...... and $160 \mathrm{c} . \mathrm{w}$. QSLs to WALQMQ.
Some have asked where was Chile in the recent cw test. They must have been somewheres. The multi/single operation from N4VV/CE3 made 2300 QSOs and 1.7 miliion points. W7IR who was part of the team stopped at Rio on the way home. Lis says he had no problem with a PYøZAE QSL. He visited Hal and picked his up. He also reports that Hal had at least three sacks of QSIs yet to go through. A formidable task, just keep hoping patiently and some day yours will come.
The ZF2AW operation in the conter and other times made about 9000 QS0s while there on Grand Cayman. They operated for nine days. During the contest they figure they did more than $4800+$ QSOs. QSLs for $Z F 1 C D / Z F 2 A W / Z F 2 A Z$ and ZF2BA should go to Ralph.W Schoener, W8TPS, 1205 Lincoln Way NW, Massillon, Ohio 44646. The cards for ZF2AY go to John S Comella, N8AA/W8QXQ, 27241 Markbarry Drive, Euclid, Ohio 44132 .
Back in the CUE SSB Test, N6CW/K6SDR operating as VP2VDH made 4600 QSOs and 2.9 million points....this with a vertical and inverted Vee'g. Terry has plenty of cards and they are available at: Terry Baxter, 4639 Katherine Place, La Mesa, Calif. 92041. Sase or sae/IRC needed.
GM3WBZ who was /HB a week or so back is.....or was...due to show from 3A2. If he has not already, it will be this week. He will be heading across to Africa before long.
We have some comment on China and prospects for any amateur operations there. One is a letter from a recent visitor to mainland China. We will run them in a future issue. We also.got some sparks on the early sunset items and we will run that in.
"The Shortwave Propagation Handbook" will be out in early 1978... probably February or March. This is by Ted Cohen, NLXX and George Jacobs, W3ASK. You might want to watch for this one. Those who watch the forecasts and the propagation matters are of ten catching some of the exotics. Exotics meaning anything you need but do not have. Or even JAs on ten meters from the East Coast at 1350z. Or at 0500 z on forty....
Gerry, ZE6JI, says that he is on 3795 kc from 2330 Z and at 7028 kc from 0430 Z on Fridays and Saturdays. He is looking for some technical information on some Texas Instrument type transistors. Gerry says they have house numbers on them and her needs some help in identifying them.

[^0]West Coast DX. Bulletin
77 Coleman Drive
San Rafael, Calif. 94901

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## is,


[^0]:    ARRI Newington notes that the U.S. has agreements with 48 other countries under which amateurs of one country may obtain permission to operate in the other. The latest to be signed is between the U.S. and. Liberia. Such an agreement was signed with the Republic of Ghana effective November 2nd.
    The present list of countries where third-party traffic is allowed follows. Often overlooked is the proviso that the agreements limit auch traffic to personal messages not important enough to justify the use of public telecommanications system.
    Permissable prefixes for such traffic are: LU, CP, PY, VE, VO, CE, HK, TII, CM, CO, HI, $\mathrm{HC}, \mathrm{YS}, 9 \mathrm{Cl}$, TG, 8R, HH, HR , $4 \mathrm{XX}_{4}, 424, \mathrm{JY}, \mathrm{BL}, \mathrm{XE}, \mathrm{YN}, \mathrm{HP}, \mathrm{ZP}, \mathrm{OA}, 9 Y 4,{ }^{\circ} \mathrm{CX}$ and YV.
    It might be easier to note that there no European prefixes in the list. In Asia there is $4 X, 42$ and $J Y$. In Africa there is EL and 9G1.
    ST LUCIA Bruce Delimore, VP2LJ, is presently traveling and his QTH is available for rental for full weeks up to a maximum of four weeks.

    Bring your own rig and hook onto the existing 3 element tri-bander and $40 / 80$ dipoles. The QTH is 300 ' above sealevel and about a half-mile inland from shore. Rate is $\$ 100.00$ per week. If you might be interested, contact Clem Bobb; VP2LCT, Box 390, Castries, St Lucia, BWI

    INX to W1MV, W1VV, W2AX, W2FP, W3CDL, WA3DMH, W3ODJ, W3IX, WLBAA, WBLEDD, AALGM, KLIQN, W4JD, WLKA, WLYCL, WA4OUF, W4QDP, WALQMQ, N4QQ, WBLRIS, NLRJ, N4UF, WLUF, WLUG, NLWX, N4XX, W5AK, K5AQ, W5HNS, K5HWO, K5JII, W5JW, N5KC, K5OVC, K5RO, ADXA, W5USM, WAGBJS, K6DT, K6JG, K6EC, W6Sugar Plum, W6TSQ, K6JFT, K6XT, WB6ZUC, W7IR, WA7OBH, WB7UJR, N7UT, W7YR, W8GE, K8IA, K8IP, W8JXM, N8WW, W9DH, W9EQP, N9JI, W9KB, K9RI, KøBJ, WøCM, WAøKDI, KøKES, WøSF, KA6PS, KH6BZF, KP4AM, KZ5JM, KZ5FR, EA8CR, EP2VW, HI8XDF, HI8MFP, PY7APS, SMDAGD.

    WEST COAST DX BULIETIN Published every week by the Marin County DX Bulletin. One of the local QRPers came up the hill last week and, it being the edge of our winter here, we sat where i, was warm and talked of important things. "I guess that Spring is not far off," the QRPer said, "for I am already thinking antennas and trips to the. Why do we always think of these things when the days get short and we have already passed up the possibility of doing them this year?" Son of a Gun! We hardly knew the answer to this one ourselves for we knew of a number of jobs waiting for us to get around to. "Maybe it's the season," we ventured sagely, "the short days are almost over and the first flush of Spring will not be long in coming." And actually little of this meant anything at all for both of us knew that the way to enjoy the good old days is to enjoy them now and not ten years hence when you get to thinking of them. DX is back and what more could a DXer wish?. Only an early rising to hear the trumpets of tomorrows dawn and to work the longpath. Enjoy the good seasons of the year and remember there is no sound more joyous than a child's laughter on Christmas morning. Enjoy today. And if you need the bad news, a full year of direful forebodings on the state of DX will come your way weekly for $\$ 14.00$ in the $\Pi . S . . . . a^{\prime}$ and it comes by second-class mail. $\$ 18.00$ will rap it down the long trail by first-class mail to the US/VE/XE areas. $\$ 20.00$ will fling across the night and beyond the light of

