

Frequencies to be used: 14280kc 21280kc 28580kc. If there are 40 men activities look for them at 7080...
For c.w., the plan appears only to try this if SSB does not work but SVWWII may be found with $c_{0}$. at 211:80kc. on 40 mtrs they will generally try the didanced/General area unless QRM drives them down into the 7010-7020kc area.
The gear will include two complete rigis with linears. For antennas they will have. 3 verticals, 1 dipole and hope to have a Delta Loop. Possibly they will work by districts and will announce changes before they look for fresh action. Late word may be had by monitoring 21355kc or ther abouts from 1615z where SV才WJJ had a daily schedule with W 1 HAA. MOst information can be had by reading the mail without taking up the short time available by asking questions; This is a brief schedule..... QSLS will be handled by WA1HM whose address is

> William B detage
> 238 Slater Street
> Attleboro, Mass 02703
and this is a correction of his former address which used to be in Rhode Island if you may be using an older call-book. QSLs will need s.a.s.e or E.a.e. with IRC. SVWWJJ hopes to get to crete and Rhodes before returning stateside in January and to run up the action at those two spots.

MIKOMOS There is a report that three from the Athens Radio club are going to Midomos Islond over this coming week-end and this will also count for a new country. This was passed along right from a svø station and it has popped up before. There have been a couple of spellingson the islands.....Mykonas.....Mikomos...etc. Fowever, last week it was figured here to be a garbled version of the same Mt. Athos effort. This week we are not so sure.....
Iisten this week-end. You have the information where the Mt. $\Lambda$ thus group will be working. If you hear a Mikomos/Mykonas operation going on, jump in and work it also. This has bee reported as a possibe new country and a fourth one to bear a SUX-prefix. No time or frequencies are known at this time.
KMMARAN $\Lambda$ Ido apparently still waiting for the written message. Some have reported that written permission for the operation would be essential to the effort getting DXCC credit. However, keep in mind that this may, boil over any time and you may hear ENSZU/70 under a pile-up......any time...

PACIFIC REPFORI From Stan KOhn, KC6SK, comes a fill-up on what the DX Scene is sounding like out yap way...
FHKBQ, Jean in Noumea, was at 3503 kc late septeraber, QSL to F6BBO. At Alice springs VK8ZZ has also been work 80 mtrs, Gordon was at 3505 kc at 1000 z late in september. FK 8 BQ was coming on about this time.
On Bougainville, VK9GO was a 21285 kc at 1130 Z the last week of september. ROY QSF to VKZnTZ
The Micronesian Net which meets at $14305 \mathrm{kc} / 0830 \mathrm{Z}$ recently has VS5RT and HS1AHE. HS 4 ^GZ, Jerry, has been coming through on 15 mtrs from Thailand.... $21325 \mathrm{kc} / 1400 \mathrm{z}$. and. XW8GW, Jack at wat phow has been on the same frequency a half hour later. CR\& AK, Raul on Timor, at 14303 kc at 0730 z a week ago. This one QSLs to CTM 1 CY , Box 2529, Lisbon.
ZIZKK/C on Chatham, handle is Greg, was at $3805 \mathrm{kc} / 1020$ Z the last week in september working KP4n who is ex-KC6SK. Greg says he will be on chatham for five more months...to March 1973 except for a couple of weeks leave in December. on Marcus, JD1YMA, Kato, was at $28565 \mathrm{kc} / 2120$ z the first sunday of october. ZL1AQ says he has caught some good DX on ten meters including JY9BO who has been active $1500-1800 \mathrm{z}$ and around 28550 kc .
SPRATLY There are recurrent reports that a Spratly operation is near with one being that some, including HS-amateurs, are ready to sail as soon as the weather is right. Most planning....and rumors....point to early pecember.
10 meters This one continues with surprises....the eastwest being the one that pops your eyebrows up. But rather than tune around hoping one will fall over you, try the scientific approach. $K V^{4} \Lambda M$ supplies the following information on 10 meter beacons.....all these are 24 -hour c.w. beacons.

| GB3SX | 28185 kc | 25 watts |
| :--- | :--- | ---: |
| DIDIGI | 28200 | 200 watts |
| DIDAR | 29000 | 170 watts |
| 3B8MS | 28200 | -- |

These stations generaly identify every five minutes. A bit of listening for these beacons may be helpful. 1 s the Hero of Mafeking would often say: "Be prepared".
SILENT KEY In New orleans, ROy Alciatore, W5RU, became a silent key on september 29th. Roy was a dedicated DXer as well as the president and owner of the internationally faned ANTOINE'S Restaurant in New orleans.
W J I Dalmijn, PA $\varnothing_{D D}$, Chairman of IARU Region I, passed away in miduseptember. He will be noted in the picture on the bottom of page 95 of the october QST where a photograph is shown of a number of IARU officials at the recent IARU Region I conference at scheveningen.
CYPRUS 5B4KP showed on twenty SSB last week, $14147 / 0400$ Z. QSLs to P.O. BOX 1152 , Nicosia, cyprus. Said that licenses have not been issued in the area for about ten years and his license is number \#1.
JORDAN EP2Y, ROSy, will be in Jordan and will sign JY7Y october 11th-15th.....usually starting around 1400 Z . Contacts with this station will count along with the JY1s for the Arabian Knight Award.
King fuessein was at 14202 kc at 0030 z on September 28 th, mostly working to the Middle states and the western Reaches. He has indicated that he will try to check in with the YT-SSB System at 14333 kc . when conditions are such that he has the time. JY9vo is another often found around 14250 kc from 1400 Z. This one QSLs to BX 5089, hmman, Jordan. The home call for JY9vo is WA60PJ, George Murray of Lompoc.
IRCS possibly as an off-shoot of the $3 x 1 p$ operation, there have been a number of inquiries on the number of IRCS needed for airmail return of a QSI. These questions are asked as the charts do not show this information. These are situations where the number of IRCS needed have not been established officially by the postal authorities through the Universal postal union. Thus there is no set number. The solution...? Ask a Swede what it takes......possibly unofficial but effective. This si tion is not peculiar to swodor t also applies to others.

## SUNSPOT LOUIE

Pive small to mediura size spots showed up on this weeks chart and since september 21st there have been from five to sowen present on any day in the period. Band conditions have reflected these conditions and generally DXing has been good. The size of the present spots range from about 5000 miles to 8000 riles in diameter.


FCC $\Lambda$ nurber of decisions are coming out of the FCC, some 6 the changes in the phone bands are listed on the last page and a couple of weeks back there was a ruling on the Repeater Docket 18803: The text on this one is carried in the october QSTM. It might be that in some instances there are those who are only mildly interested in repeaters and will pass this one up. However, the docket does cover some items a bit more than just the use and licensing of repeaters and it may be well to study the changes.
97.3(a) has been rewritten to redefine an 'amateur'. There are changes in logging requirements, licenses, call=signs to use, portable/mobile operations, plus a number of other things. The requirements for logging phone patches bas some interesting changes. page 100 of the october QST starts the educational process. It might be well to study these rulings inasmuch as some constitute some definite changes in direction or approaches for anateur radio policies...

SHORTLY NOTED On that CR9BK which was reported during the $A$ Il-Asia Test, the Hongkong Desk reports that tinis must have been Sanpan Slim as the one and orly CR9 license in existence at this time is $C R 9 A K$. To go a bit further, CR9AK issues the radio licenses in Macao and until he retires sone years hence, there will be but one and only trueblue CR9 license in existence and that will be CR9AK.
Now how is that for direct, concise and definitive information. No argument on this one. On the other hand, XEIIIJ is hoping to sign a new prefix for the CQ Test....and hopes for $6 G \phi_{A A}$. The Africana. DX Net at $21353 / 1800$ z daily picks up a lot of the African DX plus a few good ones from near-by. This has been a difficult issue with out normal schedule out of kilter...it took four hours to just open the mail when we arrived home. W1YRC gets some flak for trying to ensure that there will be no question on the validity of XVSAC QSLS. He is checking one hour either side of a reported QSO...plus one day either way. Thesc should ensure that a XV5nC QSL will be gilt-edged but some impatient ones gripe over the tine spent checking things out. patience!! XVS AC will be available for some time.... and will work 80 thru 10 meters in the coming CQ Test. Can anyone come up with a FR7AM QSL for either the Gloriso or Europa operations during the efforts recently or in 1970 ? some leaning to be belief that there are a lot of QSOs but few QSLs from this one. Also, we are looking for any indicators that QSLs for TN8 AU have come through. Except for the Pranz Josef, most others seem to be showing up sooner or later....and sonetimes only Excedrin gets you through.....



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REPORTS FROM RED EYED IOUIE:

| AFRICA. $\cdot$ •SSB | 1 e | TR8VE | 21313/2140/oct | 2w | $3{ }^{\text {B }}$ CZ | 14205/1450/oct 4w |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ACCAB | 1 1 |  | 14227/2345/oct |  |  |  |
| CN8FID 21270/1820/oct | 1 w | $T \mathrm{TR}^{8} \mathrm{AF}$ | 14227/2345/0ct | 3w |  | 14212/1315/oct 1m\# |
| CR4BS 21355/2315/oct | 2 e | VQ9R | 21353/2040/oct | 1 e | 5N2ARG | 14253/0600/Sep 29w |
| CR5SP 14198/2150/oct | 1 hl | VQ9MC | 21309/1930/oct | 1 w | 5 HBJL | 121293/1835/oct 3w |
| CR6CZ 28558/1655/oct | 1 kv | ZD8RW | 21353/2050/oct | 1 e | 5VZGE | 14195/0035/oct 1e |
| CR7IK 14266/1445/0ct | 1 w | ZD9BM | 28525/1550/oct | 1 kv | 6W8AL | 21354/2125/0ct |
| FB8XX 14206/0200/oct | 3m | ZSSMI | 14234/1300/ofte |  | 7 X GM | -21287/1815/oct |
| TJ1RF 21354/2115/oct | 2 e | ZS3CJ | 28558/1855/oct | 1 m | 9G1 HE: | 14204/0300/oct 1m |
| TLiLI 14238/1530/oct | 2w | 3D6AJ | 14242/1455/oct | 3w | 9L1 VW | 21354/2110/oct 2e |
| ASIA $=.-$ SSB |  |  |  |  |  |  |
| HZ3TYQ $14211 / 0410 /$ ct | 6w | UL7J | 14205, 400/oct | $3 w$ | Y $\mathrm{A}^{1} \mathrm{AH}$ | 14205/0130/sep 29w |
| JY9VO 14203/0250/oct | 4 w | ULTNW | 14202/0200/oct | 5w | YA1GNT | 14204/0215/oct 4w |
| 4BBW 14205/0320/0ct | 6 w | VS6BS | 14202/1230/oct | 1 e | $4 \mathrm{S7PB}$ | 14206/1550/oct |
| OD5CS 21300/1730/oct | 2w | XV5 AC | 14210/1130/Ofte |  | 9 N 1 MM | 14217/0105/0at |
| MP4TDM 14211/0300/Oct | 3 m | XW8EV. | 21257/1540/oct | 2 m | 9M2CW | 14207/1635/oct |
| UI8IM 14211/0510/nct | 4 w | YA1GTZ | 14211/1240/oct | 1 e |  |  |
| EUROPE . . 5 SSB |  |  |  |  |  |  |
| FA6BJ - $27331 / 1540 /$ ct | 2 e | OY9LV | 21302/1530/oct | 3w | $\mathrm{ZC}^{4} \mathrm{HC}$ | 14211/1510/0ct |
| 66ABP 21304/1715/oct | 2 e | SVWWU | 14220/0412/oct | 5w | $3_{A} \phi_{A F}$ | 14203/1530/oct |
| HV3SJ 21258/1525/oct | 1w | UD6BR | 14240/0335/0ct | 3m | 5 B 4 KP | 14245/0450/Often |
| ELSEWHERES... SSB |  |  |  |  |  |  |
| $\overline{\text { A }} 55 \mathrm{FX}-1424710705 / 0 \mathrm{ct}$ | 1w | KG4EZ | 14315/0435/oct | 2w | VP2LAW | 21355/2215/oct 3w |
| HK8BQ 28557/2300/sep | 30w | SM8/CED | 14197/0300/oct | 1 e | VP5RF | 14198/2250/0ct |
| FP8DH 14204/0340/oct | 4 m | VK9 DM | 14204/1215/oct | 1w | vP8MS | 14210/0325/oct |
| HI 8 XSJ 21315/2230/oct | 1 e | VP1BH | 14201/0210/oct | 4 w | 9 Y 4 MH | 28575/2050/oct |
| HITCBKX 14204/0000/oct | 3 e | VP1RA | 21380/2335/oct | 1 e | $9 \mathrm{Y}^{4} \mathrm{BH}$ | 14215/0115/0ct |
| KS6CC - 14226/07.00/Oct | 1w | vP2IAN | 28584/1745/oct | 4 e |  |  |
|  3D6AF 14074/1530/oct |  | ASIA..C.W. |  |  |  |  |
|  |  | A51PN | 14077/1330/0ft |  | UITGAN | 14034/0220/oct |
|  |  | RÁtiay | 28050/0050/0ct | 1w | ULI 7 GAJ | 14006/1530/oct |
|  |  | TASMN | 14023/1740/Oct | 1w | ULTGA | 14013/1545/oct |
|  |  | UI8LK | 14026/0330/oct | 2w | ULTOAC | 14032/1550/oct |
|  |  | UI8AP | 14004/0230/0ct | 3w | UM8MAD | 14003/1600/oct |
|  |  | UL7JZ | 14040/0240/oct | 2 e | $\mathrm{UM}^{8} \mathrm{HE}$ | 14008/0200/oct |
|  |  | UL7CT | 14035/0250/oct | $2 e$ | vS6AO | 14010/1549/oct |
| EUROPE-..C.W. |  |  |  |  |  |  |
|  | 2w | UF6FAO | 6/1520/00 |  |  | 14056/1515/oct 1m |
| JD6DFF 14040/0305/0ct | 2w |  | 14029/n+20/oct | 2w | YO7DL | $14009 / 0445 /$ cet |
| UF6 AU 14021/0400/oct | 3w | U05WB | 14052/500/0ct | $3 w$ |  |  |
| ELSEWHERES...CW |  |  |  |  |  |  |
| FK\%KAA $1401870500 / 00 t$ | 1w | Kx6BB | 28023/0100/oct | 1w | TG9CD | 28048/1720/oct |
| FMTWG 14047/2140/0ct | 1 w | KV4CK | 28065/1905/0ct | 1w | vP2Su | 14027/0000/oct |
| HI8DAF 28035/1635/oct | 1w | $0 \times 3 \mathrm{nX}$ | 14034/0230/oct | 1 m | $V R^{4} \Lambda$ | 14052/0645/oct 2m |
| HI3PC 14039/0610/oct | 4 W | PJ2VD | 14010/0240/0ct | 3 e | 3D2EU | 14016/0725/oct |

(e = eastern states $m=$ midde states $w=$ western reaches $k v=$ virgin islands etc) \# = longpath all times in gmt ??? = Watch that one...it looks like slim on Cray Island)

## CALENDAR

```
ML. ATHOS
MYKONOS ISLAND
JORDAN
KAMARAN
ENSTER ISLAND
DES ROCHES
SERRANA BANK
IORD FOWE
SPRATLY
VK-2L
```

SEINET CONVENTION

This week-end, october 14-16th. PREPARE!!!
Reported operation....also this week-end...by Athens Radio club for a possible new one with SV-prefix. WATCH!!
JY7YI by EP2YL October 11th-15th.
Keep hoping....may develop on short notice if things jell.
SM2AGD/CE
VQ 9 R due about october 23rd.
KZ5PW et cie signing KS4KZ fron october 26th
VK2BQQ due to open this week......until october 18 th.
Early December.......PREPARE!
C.W. go-round. october $14-15$ th...

BANGKOK....N November 10-12th. Positively the only one in 1972!

CARIBBEAN Apparently there has been a little noted happening to a number of the small islands, reefs and shoals in the caribbean which would end the U.S. soverignity over. a number of islands including Navassa.
$h^{s}$ of this point. we have run the matter hrough some sources for a check out and it does seem that the U.S. has agreeded to furn Navassa over to Hondouras. The U.S. clains to Serrana Bank and Baja Nuevo, which have been shared with colombia are being waived and full soverignity by Colombia over these islands and reefs will be acknowledged.
These seem to reflect actions taken concurrent with the Swan Island matter though that was the one being noted by most sources. It is expected that by the next issue there will be definite information but at this point it does seem right and the U.S. is waiving its claims in the Caribbean to sone of the real estate...soggy and otherwise....there.

IORD HOWE VK2BBQ, G Page, will open this week-end if all goes well and will run to October 19th. The activity spans the VK-ZL Oceania Test and the stations plans to be in on the c.w. portion of this one.
Frequencies announced for the operation are....

## c.w. $3502 / 7002 / 7045 / 14002 / 14045 / 1 / 095 / 21045 / 28045 \mathrm{kc}$ SSB 14110 kc

There may be other SSB frequencies but this single 20 meter one was the only one uncovered to this time. From 1000\% daily there will be efforts to work at 3502\% for 80 mtr contacts.


The follawing is ARRI BUlletin．．．NO 921．．．which has a few interesting items．
FCC has acted in the matter of pocket 19162 regardiag phone band expansion．Effective November 22；－1972，there will be 25 kc more on 75 mtrs ，moving down to 3775 kc ，and．．． 50 ke more on 40 mtrs ，down to 7150 kc ．No expansion on $20 / 15 / 10 \mathrm{mtrs}$ and no charige in the 25 kc c．W．segments for extras．volze sub－bands for extrans will be 3775 － 300 kc and 21250－21270isc．Sububands available to Advanced／Extra for voice will be 3800－3890kc $7150-7225 \mathrm{kc}, 14200-14275 \mathrm{kc}, 21270-21350 \mathrm{kc}$ and 50.0 to 50.1 mc ．Novices stav at 3700 ～ 3750 ，move to $7100-7150$ and 21 mc r sduced $21100-21200 \mathrm{kc} \ldots$ ．get c．w． $28.1-28.2 \mathrm{mc}$－
 $K^{4} 4 R R Y$ ，W4K $\Lambda$ ，W4NJF，WB 4 PUD，W4TUC，W4UF，W5ALA，WA5EMH，W5IZZ，W5UBW，WA5WEY，WASZNY， WA5ZUH，W6MM，W6 APW，K6＾QV，W6BJI，W6CIM，K6EC，WA6JVD K6 LAE，W＾6MWG，W60L，W6PT， W6TSQ：W6TTS，WB6UDC，K6UFT，WB6UJO，W6VBI，K6WR，W6廿HT，K6TWr，W6ZTJ，WA7RKA，W7PFZ， W7TE，W7YTN，K7ZHS，W80 $, K^{8} R W L, K^{8}$ TVO，W8ZOK，WA9JDT，W9DDL，W9DRL，WめWJ，WめIYP， WøJRN，KC6SK，KH6BZF，$K V^{4} A M$ ， $\operatorname{HL} 9 \mathrm{JH}, \mathrm{ZF} 1 \mathrm{EP}$ 。

WEST COAST DX BULLETIN Published every week by the Marin County DX Group．One of the Iocal QRPers had been out of town and wher he came by we asked about his trip．＂How did it go？＂，we asked．The QRPer shrugged his shoulders．Mo－so＂，he said．＂Nothing much exciting about it＂．He thought for a moment and continued．＂I got an early flight out of Dulles with one stop scheduled at Kansas city．There was reavy fog there and the pilot shot an instrument approach and missed．So we went to omaha and unloaded all the Kansas city passengers＂．The QRPer gije us a quizzical look and went on．＂you know＂，he said，＂We sat on the ramp there at omaha for two hours．．．． and they were trying to locate some dinners to put aboard the plane．All they came up with were some sandwiches．Boy！were those stewardesses mad．so all the cocktail and other drinks on the plane were declared complimentary＂．
By this time the QRPer was getting our attention．＂What happened then＂，we urged him on with．＂Well＂，the QRPer said，＂there was only about fifteen passengers left on the plane and they were singing and dancing in the aisles all the way to san fran－ cisco．．．．and they were still most happy and singing when they got off the plane．As for myself，all I had was a cup of coffee．Had to drive home you know＂．＂you had coffee with your singing and dancing＂，wo asked a bit incredulously．＂No＂，the QRPer said．＂onlý coffee．．no singing＂．Son of a Gun，what could wo say．There he was in playland in the Sky．．．．．．and he asks for a cup of coffee．$\$ 9.00$ for a full year of hints on how to miss the good ones．．．．$\$ 10.50$ brings it airmail．Like youth，some of the good things．．．．and happenings in life．．．．．are wasted on those who cannot use them．

WEST COAST DX BUIUETIN
77 coleman Drive
San Rafael，Calif． 94901

