VIEI NAM Word was received last week that XV5AC would be legal to work from June 14 th onward. In the WCDXB of June 6th this station was reported by Red Eyed as active and this early operation was under a verbal permission received from the PTT authorities there in Saignon. The holder of the call is John Lunsford, W4EVG, who was reported to be in Washington last week and due to return to Saignon this week. XV5AC was being signed last Saturday morning in the c.w. portion of twenty, initially operating below 14050 kc and then moving up to 14090 kc . Late in May the station was at $14310 \mathrm{kc} / 1200$ z. ARRL Bulletin 378 says Viet Nam has notified ITU that XV5AC 7 gegit. No QSL information at this time but more should surface shortly on this one. This lifting of the XV5-ban comes after the continued efforts by a number of amateurs in the area including Fred Laun, HS5ABD, Don Riebhof HS3DR and a number of others.
MBLLISH REEF VKZJW, John Martin, definitely plans to open from Mellish on July 14th for a ten day run signing VK9JW. There will be 4 operators in the efforts working 10 through 80 meters...sonetimes with two stations on the same band when conditions are favorable.
Departure will be from Bundaberg, north of Briabake on July 11th on the M/S Susan. They will operate /mm enroute. The operating frequencies will be:
C.W. 25kc up from the edge of the band. Will listen 5 to 10ke up or down.

SSB: 80mtrs 3660 kc transmit...listoming 3805 , 3830 or 3900 kc as arnounced. 40 mtrs 7090 kc transmit..listening 7220 and 7250 kc 2Oratrs $14195 \mathrm{kc} \ldots .$. listening 14200-210+ or 14180-195kc for DK stations 15 mtrs 21295 kc or 21395 .listening $21270 \mathrm{kc}, 21305 \mathrm{kc}$ or 21405 kc $10 \mathrm{mtrs} 28555 \mathrm{ko} . . . \quad$ listening 28540 kc for DX station. 28580 for $\mathrm{W} / \mathrm{K}$. On the hour they plan to listen on own transmit frequency for transceivers until QRM drives them away, Operations should be six to eight days and over one week-end. Mellis Reef is $100^{\prime} \times 30^{\prime}$ and is at $17^{\circ} 24^{\prime \prime} \mathrm{S}$ and $155^{\circ} 51^{\prime \prime \prime} \mathrm{E}$. QSLs will go to VK3JW. A bit of support is needed and desired....this can be forwarded via W6ISI.....
ST. PEIER AND PAUL There should be some activity now and a new possibility...but an unnamed one....has been added. Here is the corrected calls, QSL information and other late information:

St. Peter \& Paul PTØNI and PYøWH should be on until the first of this week. Fernando de Noronha PQøMI and PUøWH for three days from June 20th Third Mystery One PRめMI and PSめWI ...possibly surprising.... inter the others.

For QSL purposes, any MI suffix goes to Box. 15094 , Sao Paulo, Brazil. Any WII suffix goes to Box 19073, Sao Paulo. There has been some speculation on the mystery one but it would be well to be alert. Listening frequencies will be announced and they will try to take care of everyone. C.W. will be 40 kc inside any band edge. $40 / 80$ a possibility and simultaneous operation by both stations on a band possible.
A51KV W6KNH, Clyde, has received the logs for the operation in late May at Bhutan by Venkat, vUZKV. QSL cards have been shipped by the printer and skould be in Clydes hands late this week. QSOs are in the +800 number but Clyde has only about 300 looking for A51KV QSLs up to last week. Some evidence of support would be appreciated for this and to enable additional activation of rare ones by Venkat.

## BRUNEI/SABAH..... WRAP-UP

Word from Ed DeYoung, KH6GIU, gives the details on the operation at VS5=Brunei and 9M6-Sabah earlier this month. Ed, now back in Honolulu, tells of the effort.

The operation was a list minute decision to go and came when John Anthony, G3NDY. got to Hongkong with all his gear and lot of enthusiasm. I just could not say 'No' to John and off we went. John arrived i: Brunei on May 30 th and was issued the call-sign VS5JA. He got on the air with this call on May 31st, working many JAs and also getting into the mid=West of the USA. I arrived in Brunei on June lst and got to the P\&? office just 15 minutes before it closed for a 4 -day weekend. I was quickly issued the call "VS5AA" and ran back to the hotel with it. The band did not open for about two hours....two hours of frustration. I finally worked JAZBVS for the No. 1 QSO. First stateside station worked was W6IGJ at 10062 and next was WA6INK at 1030Z. In the various call areas, the first QSOs were with WA5QYR, KTRAJ, WめEND, WB4PXW, W2AIW, W1DSL, W3VF, W9JK and W8SRK. The last QSO from Brunei was at 1747 Z on June 4 th with JE1CXW. The operation was about $60 \%$ SSB and $40 \%$ c.w. Twenty meters was tlee predominant band but fifteen meters opened to Europe around 10:00p.in. local time in Brunei. A few local (?) QSOs were made on ten meters and forty meters but none on eighty. The rig used was a Heath HW-100, with a TH3 Jr. Beam along with a 40 mtr dipole on the 4 th floor of Ang's Hotel in Bandar Seri Begawan in Brunei. John Anthony kept VS5JA going while I went to Labuan Island, Sabalı, East Malaysia. There I guest-operated the rig at 9M6AB for two nights. My own 9fi6-call could not be issued without me making a trip to Kota Kinabalu and this woulc have cost \$25.00 estra and taken a half-day of the perating time. Thus I was happ: to be able to operate the rig at 9M6AB. All in all I made $1000+$ QSOs from VS5 ind $500+$ from 9 M 6 while John made over 700 QSOs from VS5Ji.
The QSLis for the VS5AA and VS5JA plus the June 4 th to June 6 th only operation at 9M6AB go to the INDXA, Bx 125, Simpsonvile, Maryland 21150. JA2Kl it is the regular QSL Manager for 9M6AB....except for the June 4 th--6th period.
As far as the action there in Brunei and in East Malaysia, VS5PW, Paul White, is a British Army Officer advisng the Royal Brunci Forces. He is usually on the SEA Net about 3 nights a week but is not a real DXer. 9M6AA is held by John Van Lear; 9M2IR who possibly may not be activating it again. $9 M 6 \mathrm{AB}$ is Allan Papworth, G3WUU/9M8WUW, VS5AP. He is located on Labuan Island and has a YAESU FTT-10. with an external VFO. He uses a ZI-Special, V-Beam and a THB Ur. The latter is what we used there. He meets the SEA Net about four or five nigits a week and is often active on week-ends. Allan, by the way, is a bachelor. His future plans are not definite tut he should be on from the 9M6/9M8/VS5 area for the yeear to come. JA2KIT handles his QSLs.... axcept for the June 4 th -6 th when I was there.
9M6BA is a businessman in Kota Kinabalu and is not on the air very often. Ho QSLs direct. $9 M 6 R Y$ is the only Sarawak station presently active and he only manages to meet the SEA Net about once or twice a week.....actually not a DXer anymore. In working into the states from this area the competition from the JAs is terrific. The path to the U.S. is directly over Japan and most of the JAs will politely wait if you ask them to while you try to reach the states.
I checked on the possibility of Spratly while there. No suitable vessels were available either in Brunei or Labuan while we were there. However, several poople will continue to scout for a vessel and there is hope that maybe something can be done in early $1973 . \ldots$...if not sooner. Several of the SEA Net members indicated that they would go if a boat is located and there is some financing.
Iots of photos were taken and these should be available soon... But wait until
next year.a.o.
Fd De Young

REPORTS FROM RED BYED LOUTE
AFRICA...C.W.
$\overline{\text { CR4 }}$ AG $\quad 140 \overline{39} / 2340 / \mathrm{Je} 4 \mathrm{e}$ CR7IZ 21051/1910/Je 14w
 HM5EE 21013/15cO/Je 12w IM 1 бВ $\quad 14035 / 1505 / \mathrm{Je} \quad 7 \mathrm{w}$ JD1YAA $14032 / 1610 / \mathrm{Je} \quad 8 \mathrm{~W}$ JT1 AN. $1492 \theta / 1240 / J e 12 \mathrm{w}$ JTゆSAM 14020/1540/Je 12w $\frac{\text { EUROPE }}{\text { CT1 }} \cdot \frac{\cdot C_{0}, W_{0}}{21012 / 2105 / J e ~} 14 \mathrm{w}$ EA1AB 21050/1055/Je 13W Gir3ITN 21017/1630/Je 14w GW3I IM 14005/0630/Je 13w GW6YQ 14004/0630/Je 13w HA5DA 14041/0420/Je 9w HA5KKB 14027/0310/Je 12w IE2ISC $14026 / 1125 / \mathrm{Je} 7 e$
FLLSEWHERES...C.W.
A35FX $14037 / 0705 / \mathrm{Je} 13 \mathrm{w}$ C21TL 14033/1220/Je 13w CO2BM 21013/1955/Je 13w DU10R $14027 / 1840 / \mathrm{Je} 12 \mathrm{~W}$ DU6RH $14013 / 1325 / J e 12 w$ FFM7WU 14040/0340/Je 7w HP1 WN 21043/1950/Je 14w HC2/HC8 21027/2140/Je 6w HI8FRD $14004 / 2300 / \mathrm{Je} 11 \mathrm{e}$ HP1IE $14016 / 2340 / \mathrm{Je} 10 \mathrm{e}$

AFRICA. SSB
CR3ND 21307/2120/Je $6 e$ CR6DQ 21280/1950/Je 6e CR6KV 21280/2000/Je 6e CR6GA 14260/0620/Je 10w CR7IK $14219 / 1140 / \mathrm{Je} 10 \mathrm{e}$ CR7SR 14211/1225/Je 11e EA8BQ 21280/1945/Je 6e EL9C 14248/0505/Je 10w FRRAI/T 14199/1435/Je 14ja SU1MA 14210/0345/Je 3 e ASIA....SSB
EP2TW 14203/0250/Je 12m IIS1AFP 21340/1810/Je 11w IIM1BB 14211/1110/Je 8e IIIVBF $14206 / 1215 / \mathrm{Je} 6 e$ JY4IA 21282/2335/Je 11m MP4BBW 14206/0215/Je 8e MP4BIN 14240/0300/Je 6e MP4TDM 21287/1750/Je 12w MP4BIN 21269/0340/Je 13e OD5BA 14204/0350/Je 7e OD5HF 21305/2020/Je 9m

FB8XX 14020/0730/Je 13w 9G1DL $14041 / 2200 / \mathrm{Je}$ 6w

MP4BEM 21026/0315/Je 11w OD5LX 14027/0410/Je 8w OD5IX 21030/0230/Je 14w UAøKKAD 14041/1125/Je 11w UWШIZ 14012/1130/Je 6e Vis6in 21029/1415/Je 14w

IS1AEM 21019/1730/Je 11w IZ2AA 14002/0410/Je 14w LZ1KBG 21055/0100/Je 14w LZ1JF 14050/2340/Je 11e UA3AV 21048/0230/Je 13w UCKCAF 14024/0510/Je 14w UG6AG $14047 / 2350 / \mathrm{Je} 10 \mathrm{e}$ UKL2FAR $14041 / 0625 / \mathrm{Je} 13 \mathrm{w}$

KG6JAR 14038/1150/Je 13w KG4FM 21068/1920/Je 13w LU6FA $14034 / 11155 / \mathrm{Je} 8 \mathrm{e}$ PTZMI 21019/1620/Je 11w PZ1AV 21015/2100/Je 13w PJ8WP 21030/2140/Je 6e TI2WR $14002 / 0445 / \mathrm{Je} 12 e$ TI2PE 14025/0645/Je 13w VK9AP 14027/1200/Je 12e VK9MII 14013/0725/Je 13w

9L1GC 14024/0620/Je 13W $9 \times 5 \mathrm{HE} \quad 21021 / 1830 / \mathrm{Je} 14 \mathrm{~W}$

VU2AX $14027 / 1400 / \mathrm{Je} 12 \mathrm{w}$ XZ2SY?? $14025 / 1925 / \mathrm{Je} 13 \mathrm{e}$ ZC4BI $21032 / 0410 / \mathrm{Je} 14 \mathrm{~m}$ 9Mi2BH $21064 / 1545 / \mathrm{Je} 9 \mathrm{w}$ 9V10K $21035 / 1630 / \mathrm{Je} 14 \mathrm{w}$ 9M2WN 21294/1455/Je 7w

U05PY 14035/0330/Je 7w
U05AV 14010/1725/Je 13w U05PK 21025/0505/Je 14w UY5PR 14017/0145/Je 8e Y06KAF 2i.033/1910/Je 9e YU1NFR 14098/0320/Je 11w IS1DRD $14052 / 2330 / \mathrm{Je} 10 \mathrm{e}$ SP6ASD 21038/0325/Je 13w

VP7CQ 14032/1930/Je 13w WR50AR 21034/2050/Je 10w WS80AR 21057/0310/Je 11w VR1AA 21025/0340/Je 12W YB3DD $14038 / 1230 / J e 13 w$ ZP5CS 14026/2350/Je 11e ZMZAFZ 14050/0430/0ften 8P6BU 21045/2050/Je 13w 8R1J 14015/0350/Je 7w $9 \mathrm{Y} 4 \mathrm{TR} \quad 14031 / 2340 / \mathrm{Je} 10 \mathrm{e}$

TN8AU 21280/2100/Je 5e TN8BB 14203/0615/Je 9e VQ9R 21286/1740/Je 6e VQ9R 14200/1345/Je 9w VQ9MC 21338/0425/Je 13w ZD3D 21410/1750/Je 6e ZD8JTi 21300/2300/Je 5e ZS2MI 14220/1200/Je 10e 3D6AQ 14224/1210/Je 13w 5H3JR 21365/1310/Je 5e

S21IR 14302/1300/Je 15w VS6AI 14203/1035/Je 15w VS6DO 14225/1230/Je 9w VU2KV 14210/1720/Je 16w XW8AL $14231 / 1450 / J e ~ 15 w$ VULAAA 21283/1725/Je 14w VS9MB 21274/1655/Je 9m UK9AAN 14211/0330/Je 7w YK1AA 21274/1655/Je 9m ZC4DS 21352/2110/Je 13W 4S7AB 14206/1125/Je 10e\#t

5H3JL 21310/2000/Je 7e 5H3LV 14226/0510/Je 9w 5N2AAN 21305/1745/Je $6 e$ 5N2ABG 14266/0́́30/Je 9e 524VZ $21393 / 0435 / \mathrm{Je} 11 \mathrm{~W}$ 5Z4NS 21266/2000/Je 12w 7XめGM 21280/1820/Je 13w 9G1FT 14264/0645/Je 9w 9L1VW 21353/1840/Je 7m FB8ZZ 14221/1110/Je 13e

4W1AF 21292/4630/Je 5e LA8/4W1 14206/0130/Je. 7e 4JØBJ 14210/0715/Je.9w 4X4NJ 14250/2120/Je 4 e 4 X4AH 21296/2300/Je $11 \theta$ 8Q6YL $\quad 14193 / 1830 / \mathrm{Je}$ 6e 9Mi2DK $14204 / 1400 / \mathrm{Je} 10 \mathrm{e}$ 9M2WA 14224/1510/Je.14w 9N1MM 14227/1205/Je 15w 9V1PJ 14236/1540/Je 12w 9M2C0 $14232 / 1430 / J e$ 9w

EUROPE...SSB
$\overline{\mathrm{CT}} 2 \mathrm{BK} \quad 14245 / 0215 / \mathrm{Je} 12 \mathrm{~m}$ CT2BG 21356/1810/Je 9e EA6AS 21289/1905/Je 9 GC3ML $14332 / 1945 / \mathrm{Je} 5$ GD3RFK 21332/1140/Je $6 e$ GI3JIM $21313 / 2035 / \mathrm{Je} 6 e$ GC2TR 14228/0435/Je $13 w$ HA5 EG 21279/0500/Je 13w HA5KFZ $14203 / 0435 / \mathrm{Je} 14 \mathrm{w}$ HA5KFZ 21316/2205/Je 7e HV3SJ IS1AWP 21291/2030/Je 6e
IT9SPI 14203/0435/Je 13w
EL, SENHIERES....SSB
C21TL 14206/1245/0ften
C21AA 14206/1130/Often
CX3BR 21317/0200/Je 9w
DU1FH $\quad 14216 / 1215 / \mathrm{Je} 10 \mathrm{e}$
DU1CM $14233 / 1520 / \mathrm{Je} 12 \mathrm{w}$
DU9FB T4205/1125/Je $7 e$
DX1HMI 14175/1155/Je 11m
FP8DH 14202/0320/Je 13w
FK8BQ 14206/0720/Je 9w
FMT WN $14219 / 0350 / \mathrm{Je} 15 \mathrm{w}$
DL2/HC8 14220/0410/Je 8e
KC6SK. 14252/1350/Je 13w
KC6RE 14305/0805/Je 13w
KC6SX 14278/0515/Je 9e
KO6SX 21285/0300/Je 10e
KG6NAA $\quad 14236 / 1130 / \mathrm{Je} 10 \mathrm{~m}$
KG6JEO 14212/1100/Je 7e
KG6SW T4207/1050/Je 8e
KG6SH $\quad 14213 / 1225 / \mathrm{Jc} 15 \mathrm{w}$
FORTY? EIGHTY?
$\overline{5 W 1 A U} \quad \overline{3813 / 0700 / J e ~ 12 W}$
GM3UA 7007/0050/Je 10e
$I \varnothing I J$
JW1EE
LX1AJ
LGSIG
LZ2EE
LZ2SA OK2RZ OKI2BKR ON4UN
0 E 2 WR
OY7JD SP9AID SVøWU

KJ6CW KS6DM KS6CY KS6DY
OY3EA PZ5CW VK6MK VK9 IS VK9FH VK9DM VK9CC VK9BM VK9XX VKYXI VKg:M VK9KA VK9AJ VK9ZB
VP2LI
21.304/2315/Je 11m 14226/1435/Je 12w 14258/0550/Je 13w 14215/2245/Je 11e 21278/0420/Je 12 m 14210/0145/Je 10w $14220 / 0350 / \mathrm{Je} 7 \mathrm{e}$ 21301/1705/Je 12w 21315/2320/Je 11m 21310/0520/Je 13W $14206 / 0355 / \mathrm{Je} 14 \mathrm{w}$ 14215/0420/Je 12e 21305/0400/Je 14W

14275/0630/Je 9w 14218/1135/Je 10 e $14215 / 1225 / J e 11 e$ $14245 / 1105 / \mathrm{Je} 13 \mathrm{e}$ 14257/0535/Je 4e 21320/0045/Je 8e 14207/1350/Je 9w 14230/0715/Je 9w 14250/0800/Je 9w 14205/1:C0/Often: 14262. $1.115 / \mathrm{Je} 10 \mathrm{w}$ $14311 / 1120 / \mathrm{Je} 10 \mathrm{e}$ 14255/1330/Je 11w 14232/1315/Je 11m 1421.4/1105/Je 9e 1421e/1105/Je 9e 14229/1115/Je 9e $14204 / 1200 / \mathrm{Je} \quad 11 \mathrm{~m}$ 14199/0235/Je 9e

LUGAFN 7001/2305/Je 5e OE1ZGA 7005/0045/Je 10e WA9/TE 7005/0120/Je 6e

UB5IAX
UB5FG
UO5BZ
UY50B
YU1SJ
YUZGE
yȯbM
4 U IITU
9 H 1 C

WP2MN $14245 / 2150 / \mathrm{Je} 5 e$ VP5RS 14199/0425/Je 9w VP5RS 21357/1530/Je 12w VR4BS
VR6TC
VR6TC
YB $\varnothing$ AAB
y 3 BL
ZM1 CK
ZP6AA
3D2FM
$9 \mathrm{M6AB}$
5 W1AU
9.14 VJ

21303/0445/Je 14w 21298/0515/Je 13w $14219 / 0330 / \mathrm{Je} 9 \mathrm{w}$ $14205 / 0430 / \mathrm{Je} 12 \mathrm{e}$ 21.308/1540/Je 12w 21295/0510/Je 13w $14220 / 0325 / \mathrm{Je} 12 \mathrm{e}$ 21356/1950/Je 7e 21262/2240/Je 10w

## NORPHWEST DX CONVENTION

$$
\text { August } 5 \text { th and } 6 \text { th.... }
$$

Double Trce Inn....

Write: WWDXC 7608 41st St.SW Seattle 98116 for inforriation
VK6CT 7009/1030/Je.14w YJ8GH $\quad 7105 / 1025 / \mathrm{Je} 12 \mathrm{w}$ 9Y4 IT 7026/0020/Je 6e
( $e=$ eastern states $m=$ middle states $w=$ western reaches $k i=j a p a n \quad h p=$ panama etc) (je = june...all times in GMT \#\# Iong path ??? = well, its S.lim on Cray Island again! )

BANGLADESH John Van Lear opened from the former East Pakistan area last week, signinc S21IR. He was reported at a number of spots, 211 the way from 14195 kc to above 14300. John had been assured by the Dacca P\&T on: his visit there in May that ihe would be allowed'to operatie and he went prepared. A number of other operators are reported to be in Bangladesh and additional activity will be possible.
Tony Kathro who operated XU1AA was due to depart June 19th....he having had enough of being away from home and he wanted to settle down. Tony is in grood health. John will be in Phnom Ponh about once a month and will try to activate XU1AA when there. He has the XU1AA logs photostats from March 5th onward and will furnish XU1AA for a s.a.e and 3 IRCs...no cash wanted. Try John's 9M2IR CBA...Bx 262, Johore Bahru, Malaysia...
IIINRRVA WB5CZQ departs San Francisco for Western Samoa and Tonga this Trarsciay. Jim will be in Tonga. July lst and will try to get to Minerva. He is taking all his gear with hin and will be prepared should anything be possible. If anything does, it will be in early July. More on this next weel.

CHIGNDAR
VIEIM-NAM XV5AG to operate.....should open this Wednesday.
St PEIER \& PAUL PIDMI and PYøWH....should be on right now....
FERINANDO de NORONHA PQめMI and PUØWH fro:1 June 20th for about three days
?? PRめMI and PSØWH....Somew se....sometime. Listen for this mys ery.
BANGLADESH S21IR presently active.
MINERVA REPF
WB6CZQ headed that way trying to get on the reef fro: Tonga..early July...
MELLISH
JORDAN
MONACO Still a posixibility for early July... 10 days or so from July 14th... K6IOM visiting and opera.ing....from June 19th F9OW.....from July lst......

SHORTLY NOTED Before we run out of space, there is some advance warning we must give. This week we will be in Washington, D.C. and will not return to the familiar skies until Friday evening. This will mean that we will be way behind with the bulletin and will be fortuntte to get it into the mails by Sunday evening. For sure we will be weary when we get home and probably will not have Red Eyed Louie next week.....thats a six to eight hour job in itself. So be prepared for a bit of abbreviation in the bulletin next week.. $\cdot p l u s$ possible late arrival. TR8DG QSLs to Guy Delas, B.P 356, Libreville, Gabon. VP2II schedules his QSL manager at 14260/0001 on Wednesdays. Wø $2 \times \mathrm{DD}$ will be on the Pribilof Islands in the Bering Sea for two weeks from July 7th on a study 'involving the şals there. He has been trying to obtain a special cail.... KS7EAL may surface. SMlW leaves for home the end of the month, returning to the Washington area where he signs WB4KNW. K6AQV is now QSL Manager for JY6FC.....and KC6SX in the Eastern Carolines goes to KH6HIF. KH6HCA who made some trips to Kure will be leaving KH6-1and on July 10th and will head for Miami. Gary will turn over to KH6BZF all the logs for his Kure and Midway operations in 1969 and 1970. Gary made 5BWAS and 306 countries from Hawaii in three years.
Son of a Gun....KKIC receivéd a QSLi card for ZA1ZA for an April 8. 1972 contact. The card has Bob Antich, Rizwelli 9 Scodeira, as the operator and came via YU2BRO. 21 mc has had some surprises recently with it being open almost al night in some instances. 5Y4\%\% on, Silvania. Island was heard recently. About as good as the HIX and the ZD9BBheard recently. SVøWLI to WB4KZI....if he does not come through with a QSL, his phone is (703) 271 1314. INw there is information everyone can usc.
 Special awards and special QSL cazrds. Anthony Kathro should be gone from XUTAA by now. He was aiming to depart last Saturday, June 17th. TVI and BCI and telephone interference during an amateur operation on Ogasawara brought demands that amateur radio be kamned from the island. Local newspapers on the island said it was only a hobby for children! : Son of a Shog' ?. That's fighting talk down at the JA-Corral!

The group previously visible for about ten days aiduppeared to the back side and this group showed up on the same day. The spots individually are about 5000 miles in diameter and the group covers about 50,000 miles.
June 12th.....1300Z
W8Z OK


Many other top lines in a large inventory of both new and used equipment.....
WRITE! ! VISIT! ! PHONE! ! Tell us your needs or what you may be interested in.. ++++ ++++ ++++ ++++ ++++ ++++ ++++ ++++ ++++ ++++ +++
TNX to W1AM, W1MO, W2FXA, WB2YQH, WAZDHS, K2LGJ, W2FN, W4BA, W4EH, K4ERY, W4HU, W4KA, WB4KZG, WB4PUD, W4TUC, W4UF, WøEXD/4, W5UBW, WA5WEY, WA5ZNY, K6AQV, W6BJI, WB6CZQ, K6EC, W6FET, WDXGGXV, K6IC, K6KA, W6KYA, WGISI, K6LAE, K6NH, W6KNH, W6OL, K6RMM, K6SE/2, W6TSQ, WGTIS, K6TKR, K6UFT, W6VQD, WB6WHM, K6WR, W6YFR, W6YUS, WB6ZUC, W7PFZ, W7YTN, KhZ HS, W8BQV, K8RWL, W8ZOK, W9DDL, KH6GLJ, KH6HCM, KH6BZF, HS5ABD , JA1KSO

WEST COAST DX BULLETIN Published every week by the Marin County DX Group. One of the locals lives constantly in the personal superlative, always fast on the side of truth, logic and clean living. "Alcohol?", he said recently, his disdain evident, "an absolute waste. Why I abhor the stuff so much that I do not even use after-shave lotion". Well, how about that!! So we ran this one up before the Old Timer to get his reaction. The Old Timer thought a bit, and finally said: "In the Great Track Meet of Life, is this one a spectator or a participant?". And after thinking it over a bit ourselves, we began to think that maybe a bit bf alcohol might be a solution to a lot of our problems. $\$ 9.00$ for a full year of solutions to your DX problems, $\$ 10.50$ brings it by airmail. One way or another you might find DX happiness, It no -does not find it one way, try the other.

## $71 / \square$



WEST COAST DX BULLETIN
77 Coleman Dr.
San Rafael, Ca. 94901

FIRST CLASS
FIRST CLASS
FIRST CLASS

