

September 11, 1973
37-73

Mt. ATHOS A report relayed from HB9KB passos the informaion that there will be another go at Mit. Athos next week-eid, the plans calling for activity from about Septeriber 20-23rd.
SV1DB/A was a call-sign mentioned in the report. No further details are known but the assumption would be that it would fullow the lines of the last effort with some changes to ponedy sone of the problems encourtered on the previous affort. After the last effort in April there had been an announcement that alother effort would be scheduled for this Fall, possibly in Septeraber. It does sem that they are on schedule with this one.
Last time out 14195 kc was the rain SSB frequency and $c . \mathrm{w}$. efforts wore 5 kc or 45 kc above the band cdges. In April there was also some activity around the 21275kc. ... territory.
More details may surface but this one seems rather definite at this ine.
JUAN FERNANDEZ No late word and the plans for K5QHS/CEOZ should be weli on their way by this weelk-end with the possible open . E on September 14 th...give or take a day. The political situation in Chile would su to be the biggest problen with a transport strike almost two months old and the cownercial airline pilots joining in to support the strikers. Lister.....by the end of the week you should have tho up-to-date story. Full details on frequencies in previous bulletins.
PARQUHAR There are continuing reports of = possible VQ9=Farquhar effort next month. by a group from the seychelles.
The reports are that VQ9BP plus five or six other operators will sail fron Mahe in VQ9BPs yacht and will operato from Farquhar group southwest of the Seychellas. VQ93P has been active on fifteen, being worked by the midale states. At this point it might be pointed out that VQ9BP must be considered one of those ukiquituous Marin QRPers, being born and raised in. Marin County here. There should me nore information on this one before the end of the month:
SPRATLY There has been some talk by some of the participants in the TSTA-Spratly effort of last February of another try at this gerden spot in the South China Sea sometime next Spring aftor the fonsoon season has passod. is onc puticipant said: "We will return!". The return is to ease the tuffering of the middle and eastern states who missed out last time.
SINT MAARTEN KLFU, Ken Palmer, will be on Sint Maaxten from October 23:d for a two week stay and will be signing PJ8DX. TYis will put him across the CQ WW Test and adds to the increasing activity that will surface from the Garibbean during this effort.

BRUNEI VS5MC, Maurice Caplan, has settled into some permanent quarters and expects to get some better antennas up. It may be noted that Maurice has had sone TVI problems:
VS5MC and VS5Lil aro found frequently from 1200Z. VS5MC has been active on forty and both frequently are on the SEANEP.... $4320 \mathrm{kc} / 1200 \mathrm{Z}$.

MONE SHORTLY NOTED If you should wonder about those $4 K 1$ Russian Stations, We have a chart of the Antarctic sent by G3RFG but cannot figure out how to reproduce it. If you work : 5 - of the KA6s you can get a certificate. They are often found around 14240 kc from 1200 Z . K2BT worked 9QCLP on twenty SSB recently. The fellow was looking for a phone patch into Now York City. This is the registration for a ZAIRE aircraft and the fellow was cruising at 12000 feet. $9 X 5 \mathrm{NA}$ keeps a schedule with W7LFA at 0400Z, usually about the $14200=14210 \mathrm{kc}$ country. WWV is dropping Greenwich Time corie January 1st.....they say they are going to 'Coordinated Universal Time' Only the nome will be changed, everything else will be the same.
Some workingUK9AAN and UK9ABA recently have wondered who is the operator. At times the accent is definitely American:....often definitely not Russian. 5U7BA says that two more 5U7s will return to Niger from France the first week in September and will be teachers in the school system there. UKYZFI QSI, still surfacing from sfome of the slower bureaus. Some have given up in dicpair. For a liraited time the WGDXB will offer a different routc. Send QSL with 6 IRCs and wait two months. The UKIZII QSL will surface....it has worked every time so far. Only for desperate cases, however. FR7AM seems to be the hard one to crack for QSLs. Herc we tried writing direct, offering the outright bribe of the WCDXB gratis if he would split with some QSIs. What did he do? What sort of a day was it? A day like all days..... FR7 AM never bothered to answer any communcations.
K6WR will be traveling in Europe soon.....visiting some of the local DKers enroute. There have been some rumors that Wake Island and the KW6s might be completely inactivated. K7SAD/KW6 says this is not true. He is there doing somo construction work and everything is normal. On the QSL information listed elsewhere for the Wake Island stations, the ZIP codes are different, in fact they are differont than what the ZIP Code Directory shows for Wake Island. These must be unit addresses for military units and it would be best to use them and not be confused by the differences. One SEASIA type when quericd abaut XUTAA and why didn't he go there to cyarate was very blunt in advising that he had no intention or desire to go there while the conditions were the way they were at present. W4KA advises that he is available for QSL Manager duties....ready to go with plenty of time.
That VS5LH used to be VR2FT. AC4RF of a few yaars back....twenty or so....ais now located in Luanda, Angola for the British Foreign Office.....he's the Consul-General there.
An UPI dispatch from Pago Pago a few weeks back told of a floating island of punice ten miles long and eight miles wide twenty miles north of the Tongan Island of Niuafoo. The layer of volcanic material was at least 18 inches thick. Where this new country came from is unknow, some airplane pilots reporting an eruption at sea in this area carly in July.
As far as known, no call-sign has been assigned to this new one as yet. OH2BH is supposed to be in California later this month on business. The SoCal DX Club puts out DX information on Thursdays, $14220 \mathrm{kc} / 0300$ z at the present. Actually it: is $8: 00 \mathrm{p} . \mathrm{m}$. local time so the time may change next month. Anyhow, you can listen for updates on the important happenings.
We started off by mentioning that the mailings have passed the 800 mark each week. We knew it was coming but was not especially anxious to raach the mark. Somewhere along the way we may change things but not just yet. Time is always the most pressing factor and this week's bulletin was started on Thursday afterkion, then 217 day Friday until 8:00p.m., then all day Saturday from 7:30a.m. It will be in the mails about 6:00p.m. The problem is not one of news, we are convinced the there is more DX News floating around than there is time to print. Costs of paper have gone up sharply this year, but others are also reporting these increases.

QSL INEORMATION （Nothing Guaranteed．．．．．．we just tell them as we are told．．．．．）

| A35 PX to | ZL2AFZ | KC6SX to | JH1 ECG | YK10K | to | OK2QF |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A51PN | W1JFL | KB6CU | WB6IKI | ZF1WF |  | K4CDZ |
| CN8HD | WZGHK | KP4DIW | W3HNK | ZF1KXJ |  | WAめKXJ |
| CN8BO | W4GKE | KJ6DI | K 4 RHU | 2F1F3I |  | WA2FBI |
| CR＇GJ | W3EINK． | KH6FDB／Kure | WA3HUP | ZD9GC |  | ZS6x0 |
| ER8AM | WB6BGQ | MP4BJR | K9KXA | ZS3AK |  | DJ9FH |
| C314B | गT8NU | MP4BIN | WB2FVO | ZK1AI |  | W6KNH |
| C31GW | FSEQ | OZ8WH | W2BBK | 2K1TA |  | W6KNH |
| －CT2BG | WA2BCK | OX5AY | K9YPW | 3V8CA |  | F6CLW |
| C31BL | F3KJ． | OJøАМ | ОНфМА | 3D2EM |  | W？YBX |
| CT2WB | W113 | PJ 8 AA | W2BBK | 3AEGX |  | ITALX |
| －ET3USA | W4NJF | SVø゙WY | KめUOP | 3B6CF |  | JE1CKA |
| ET3DS | VE2FCY | TU2DO | WACDHF | $4 \mathrm{M1}$ A |  | YV1LA |
| ET4B | K8IUH | TU2DV | WAGNFC | 4X4BL |  | UB2EDV |
| EP2DO | KLipBJW | TU4AG | WAONAM | 4 K 1 s |  | Box 88 |
| F¢AVG／FC | DK50S | VP1EG | K7DVK | 5R8AC |  | W3ABC |
| FB8XC | F2MO | VIK9DH | W6IYC | 5 W 1 AU |  | WGENH |
| FB8XA | F2MO | VK9MC | K6ZDL | 7P8AM |  | G3SGK． |
| GC3PYK | WA1KYW | VK9DV | WA7OMZ | 7Q7DW |  | G3AWY |
| HZ1TA | HZ1取． | VP2KX | WAZIUV | 8Q6AC |  | 4 STYL |
| HI，9UJ | HL－Bureau | vp2VAV． | K4CDZ | 9G1 HE |  | VE3ECL |
| HL9VR | K4CIA | VR4AA | ZI4NH | 9M2GV |  | W5ZD |
| HII8LC | W2KF＇ | VS9MU | G3IQP | 9M8FDS |  | GW30JB |
| IB $\varnothing$ PV | IøPV | VS5MC | DK5JA | $9 \mathrm{U5CR}$ |  | ON5T0 |
| JW1S0 | LAT RO | WP2MAP | K2J0X | 9 X 5 VA |  | W2PPG |
| JX4GN | LA Bureau | XW8FB | W3KT | $9 \times 5 \mathrm{NA}$ |  | WTLFA |
| $J T \chi_{A E}$ | OKSYAO | XW8ET | JAめ́GRF | M1D |  | I4FTU |
| JD1 ATV | J | vJ8BD | IфIJ |  |  |  |

A4XFJ RAF Salalah，BFPO 66，London
CN8BF ‥：Dr Tobelen Adolphe， 46 Ave des Far，Casablanca，Morocco
CI1AGI 225 Sidney St．，Charlottetown，PEI
DU1FAS Box 7，Diliman，Philipphine Islands
FY7AM Bos 508，Cayenne，French Guiana
HI8NAH BX 951，Santo Domingo
HZ1AB Hatrs，USMTN（SSC），APO New Yprk 08616
ISøSOF Sardinian Bureau
JV9GR Box 565，Amman
Kc6sk Box 55，Yap，Wesezn Caroline Islands 96943
KC6HC ．．Box 932，Ponape，Eastern Caroline Islands 96941
K7SAD／KW6 Box 245，Wake Island 96798
K7SAK／KW6 Box 416，APO San Francisco 96501
KV4FN ．Box 84，Oil Springs，Kentucky 41238
KSQHS／CEDZ Box 218，Broken Bow，Okla． 74728
KZ5AA Box 771，Balboa，Canal Zone
PJTEF Box 162，Sint Maarten
VP2KF Box 173，st Kitts
VP2GAI Box 290，St Georges，Grenada
VK9DV 327 Colorado St．Eongview，Wash 98632
VQ9BP̈ Box 220，Victoria，Mahe，Seychelles Islands＇
YJ8KM c／O Rauio Dept，Vila，New Hebrides
ZP5HZ USMAG，APO N．Y． 09881
3D2JA．John Anthony，Quaker Bridge Road，Croton，N．Y． 10520
5Y4XNY Box．90302，Momkassa，Kenya
5W1 AN
Box 1147，Apia

## SUNSPOT LOUIE.....

Some very unusual sunspot activity develoref. during the last week with several groues ol:. sunspots developing. In addition on last. Thursday and Friday there were reportssot? gigantic solar flares, some being soluuge afo. to possibly affect commications and enexy supplies on Earth.
The astronauts in SKYLAB have beevi. wepoytin, ,
this unusual activity and changes have been aecy/ hig rapatis.
 being approximately 20,000 miles in dimeter snd the swaty ores about $p 000$ milles in diameter. Betweon the $3 r d$ and 4 th several srots disappowe and ett is doubtfun is all of these spots will live long enough to traverse the face ow the suil. Band conditions over the Labor Day week-end were exceptional with many good openings. It will be noted fron Red Fyed Louic that African reports are starting to appear again, these reports having been scant for sone mo ths. Long path is returning and it would be incorrect to believe that the bands are uead because of an occasional check. The conditions change frequently and there have been some exceptional band openings. Even some 28 mc activity on north-south paths.
his of Saturday, WWV was reporting "..fair to good, conditions quiet and forecast N-6".

MALPELO Further information on Malpelo planning does indicate that there is some serious thought being given to a possible effort sometine in the coming months and efforts are being rade to solve both the political and logistical probleras. Most of the planning is aired at 1974 j all the problems can be solved. At this stage there is only prelirinary work proceeding with plans for a nulti-national offort being considered.

SHORTLY NOTED Okay, Men! Someone has been talking. Last week the WCDXB mailing went over the 800 mark. That's our theoretical limit. We figured it out on a slide-rule. We survived but we may run into problems if this inflation does not caase. Only tell your friends and deserving DXers.
This week we run eight sheets again. This really taxes us but we managed to survive though: we cut some corners.
On these 8-page issues we really cut the corners on the foreign subscriptions. We actually trim of the margins to keep the weight inside the halfmounce limit. Not that there is an actual limit but the postage goes up rather disastrously on those foreign mailings when we cross the half-ounce barrier.
Speaking of the Post Office, we will say again. Airmail copies should be delivered anywhere within the lower forty-eight by Monday, the lst class copies should be delivered no later than Tuesday. This is what the Post Office Department promises you $\ldots .95 \%$ or better on these delivery standards. If you are not reaching these standards with your copy, write a letter of complaint to the local Postmaster and ask him to foward it.
The Post Office dees run a continual in-house audit of the mail service and the reports on these audits comes out every two weeks. If your Sectional Center did not make 95\%POW!! High level conferences and all that turf. The problom is that some centers have not make the $95 \%$ minimum level of service for many months and somewhere along the way something.....or someone....is going to go. There are feclers being launched for a possible rate increase....10申 or even $15 ¢$ for lst class mail....but do not get excited over this yet. The mood of Congress in recent months has not been favorable for such moves and even though the Postal Serivce is nominally independent, there are still some facts of life to face. Anyhow, if you do not get your bulletin within the limits as mentioned above, write a letter of complaint. Don't phone......write. You may tend to discount the effectiveness of this but be assurmed that it is effective. Write direct to tho Postmas Genaral if the mood strikes

Calling as he used to call，faint and far away， CQ DX，CQ DX，about the break of day．

AFRTCA．CW

A2CAU $14024 / 1140 /$ Aug $30 e$ CNVBK 14044／1105／Aug 30e CR4AG $21094 / 2025 / \mathrm{Sep} 3 \mathrm{w}$ CR？IZ 21052／1835／Aug 31m EA8AT 14012／0040／Iep 5w EA8CS 21042／1800／Aug 27m

EABJH 14053／0100／Sep 1w EA9EU 21028／1855／Sep 2w EA9EO 14037／0005／Aug 28m EA8GU 14044／1105／Aug 30e EL4B 14053， $0100 /$ Sef 1 w ZS6KT 14055／1400／Ser 1m

3D6AX 14050／1340／Sep 2m 3B6CF $21042 / 1635 / \mathrm{Sep} 2 \mathrm{w}$ 3B8DA $14036 / 1415 /$ Sep 1w 9J2GJ 21050／1845／Aug 28m
ASIA...CW

FM1BI 14052／1205／Sep 2e HMめB 14032／0310／Sep 2w HS1AJB 14064／1630／Sep 3w HS3AEH 14048／1555／Sep 2w HS4AGN 14015／1535／Sep 2w JT1AH $14025 / 1445 /$ Sep 3 m JT1 AM $14043 / 1600 /$ Sep 2w JT1AS $14023 / 1325 / \mathrm{Sep} 2 \mathrm{~m}$ EUROPE．CW
C31HF $21030 / 1600 / \mathrm{s}_{\mathrm{e}} \mathrm{p} \quad 3 \mathrm{~m}$ DT2BJD 14012／1615／Aug 30w DT3YWA 21012／1730／Sep 3w F $\varnothing /$ FC $21025 / 1705 /$ Sep 3w F $\varnothing /$ FG $14030 / 2150 /$ Sep $1 e$ GD4M 21036／1730／Sep 2w GI30IJ 14025／0120／Aug 2w HA25PA $21038 / 1905 /$ Sep $3 w$ IV3SJ 21035／1700／Sep 3w ETSEWHERES．．．．CH

| AB |  | 30w | PJ7EF | 14025． $2330 /$ Aug 28 e |
| :---: | :---: | :---: | :---: | :---: |
| CO2FC | 14044／1430／Sep | 1 m | PZ1BL | 1403：．1135／Sep 2e |
| CX8BBH | 14031／2345／玉ug | 28 e | TI2LA | 1407二／0110／Aug 29w |
| CP7 7 V | 14025／0255／Aug | 30w | TG4SR | 14006／0225／Sep |
| DU1P0L | 14017／1225／sep | 2 | VAJJJ | 14031／2145／Aug |
| DU1JC | 14033／1400／Sep | 3m | VE8NN | 14029／0150／Gep |
| DU1AFS | 14040／1525／sep | 1w | VE800 | 14011／1535／Spp |
| EMPA | 14019／0000／Sep | 1 m | VK4UR | 14012；1130／Aug |
| FM7AN | 14023／2330／Aug | 28e | VK7CW | 14038／0440／Aug |
| KJ6DI | 14047／0510／Sep | 2 m | VP1 VBU | 14036／2235／Sep |
| KX6IA | 14016／1135／sep | 3 e | VP2SU | 14030／0440／Aug 29m |
| KZ5 | 14020／0150／Sep | 2w | vP2ST | 14024／0210／Aug 30w |
| LU6FA | 14014／1130／Sep | 2 | VS5MC | $14006 / 1600 / \mathrm{sep}$ |
| OA4EK | $14018 / 0200 /$ Sep | 5w | WPZMAP | $1.4029 / 1405 / \mathrm{sep}$ |


| JTめAE | 14031／0045／ |
| :---: | :---: |
| UAфCAC | $14054 / 1120 / \mathrm{sep} 2 \mathrm{e}$ |
| UADYY | 14007／1530／Aug 31w |
| UAøRA | 14019／1135／Sep |
| UI8AAS | 14028／0115／Aug 31w |
| UJ8JAS | 14011／0400／sep |
| UJ8AC | 14037／0140／Sep |
| UKøZAA | 14044／0420／Aug |

JTøAE 14031／0045／Aug 28m UAФCAC 14054／1120／Sop $2 e$ UADYI 14007／1530／Aug 31w UAøRA 14019／1135／Sep 2e UI8AAS 14028／0115／Aug 31w UJ8AC 14037／0140／Sep 1w UKøZAA 14044／0420／Aug 31m

| UL7SJ | $14025 / 0330 / \mathrm{Sep}$ | 2 w |
| :--- | :--- | :--- |
| UL7FAKK | $14088 / 0335 / \mathrm{sep}$ | 2 w |
| UITGAA | $14069 / 0310 / \mathrm{Sep}$ | 5 w |
| VS6DD | $14042 / 1540 / \mathrm{Sep}$ | 2 w |
| VU2GY | $14023 / 1440 / \mathrm{Sep}$ | 1 w |
| YK1OK | $14023 / 0415 / \mathrm{Sep}$ | 2 w |
| 4S7DA | $14059 / 1450 / \mathrm{Sep}$ | 1 w |
| 9V1OK | $14050 / 1530 / \mathrm{Sep}$ | 2 w |


| ISØDRD | 21062／1830／Sep | 2w | UB5NA | 140こ0／1555／Sep |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 S | 14055／0205／Sep | 2w | UC20AF | sep |  |
| OH2BAD | 14052／0510／Sep | 2w | UG6 AW | 14011／0345／sep |  |
| OHi4SL | 21040／1840／sep | 3w | UK1 Z | 14020／1555／Sep |  |
| OH5PY | $14053 / 0405 / \mathrm{Sep}$ | 2w | UK6DAU | 053／1655／sep |  |
| K2／ОНф | 14028／1850／Se | $3 w$ | UP2PAX | O435／Sep |  |
| SL2ZZU | 21010／1930／Sep | 3 m | UR2QI | 031／0435／Sep |  |
| Az | 21029／1850／Sep | 3 m | YU1 FW | 028／0515／Sep |  |
| UA3RR | $14039 / 0325 / \mathrm{Sep}$ | 4w | 9 H 1 CH | 1028／2030／Sep |  |


| WTØNEB | 14055／1430／Sep 3 w |
| :---: | :---: |
| XQ3ED | 14037／0145／sep 2w |
| YB3CW | 14034／1530／0ften |
| ZK1 AA | 14082／0500／Sep 5w |
| Z FY KXJ | 14034／2155／Aug 30e |
| ZL2AI | 14033／0415／Aug 28m |
| $4 \mathrm{K1} \mathrm{~A}$ | $14027 / 1230 / \mathrm{sep} 3 \mathrm{e}$ |
| 4K1B | 1404c／1110／Sep 3 e |
| 4K1D | 1402 ／1510／Sep 3m\％ |
| 4 K 1 F | 14008／1515／Sep 2 w |
| 8P6AA | 14028；0055／Sep 1w |
| 9M8FDS | 14008／1605／Aug 30w |

EIGHTY METER DESK

| CN8B | 3770／0443／sep | 50 | KZ5PW |  | C | 3797／c500／sep 2w |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CTIMK | 3778／0530／sep | 5 m | OA 40 S | 3780／0510\％Aug 30e | ZD3AK | $778 / 0510 /$ Aug 27e |
| ELTD | $3791 / 0525 / \mathrm{Sop}^{\text {p }}$ | 2w | ON4IJ | 3778／0520／Sep 3w | ZK2BD | 3790／0515／Aug |
| KP4AN | 3792／0100／Sep | 10 | YY5AMH | 3786／0500／Sep ： 2 w | 9G1 AG | 778／0445／Aug |

（ $e=$ eastern states $m=$ middle states $\quad v$＝westorn reaches hs＝thailand etc ） （all times in universal coordinated time \＃＝long path ？？＝Slim？Whor did you ） （return from 5U4GB？

## AFRICA...SSB

AZCAY 21300/1750/fug 29m ACCCY 21283/1720/Sep 1 m CN8MN 21300/1850/Aug 31m CN8BO 14205/2055/Aug 29e CN8HD 21310/1615/Sep 1m CR6KB 21263/2055/Sep 3w ER6CA 14236/0110/Sep 1w CR7RM 21340/1725/Sep 3w GRPIZ $21268 / 1840 /$ Sep 3w GRTGJ $14219 / 1320 /$ Sep 3 m CT3AF 14201/0135/Sep 2e CT3AS 14201/0220/s p 2e EA8GZ 14211/2035/Sep 1w EA9EU. 21360/2200/Sep 2 m ELTD $14205 / 2325 /$ Sep 3 m EI3DS 21191/1830/Sep 1w

IU2DO 14198/2225/Aug 30e TU2DV TU2DO TR8VE TR8ES
VQ9MC
VQ9M W9/VQ9
VQ9BP
VS9MJ
VS9MB
ZD3D
ZE1 ED
ZS3AK
ZS50V
5H3JL
$14280 / 0225 / \mathrm{sep} 3 \mathrm{e}$ 21350/2245/sep 2 m 21317/2140/5ep 3 m $21312 / 2100 / \mathrm{s}_{\mathrm{e}} \mathrm{p} 1 \mathrm{~m}$ 21310/1835/Sep 1m 21272/1705/Sep 2e 14320/1300/Aug 28hs 21274/1715/Sep 3m 1,4290/1300/Aug 28hs 14198/1600/Sep 3w 14205/2230/Aug 28e 21:296/1635/Sep 1w $14237 / 1445 /$ Sep 1 m 14260/1340/sep 1m 21310/1805/Aug 30m

5u7BA 14261/1950/Aug 270 5U7BA 21359/2200/Sep 2 m 5X5NK 14202/0455/Sep 2w 7P8AM 14248/1350/Sep 1m m 5Y4XIV 21353/1815/Sep 3w 5Y4XNH 21378/1800/Sep 3w 5Z4JE 21272/2210/Sep 1m 9G1AR 14205/0030/S ${ }_{e}$ p 2w 9G1HE 14215/0e30/Sep 2w 9J2EP 21300/1845/Sep 1 ml 9J2SS 14216/2140/Aug 30m 9J2WS 21310,1655/Aug 30m 9U5CR 21306/1820/Sep 3e 9X5VA 21317!'1950/Sep 3e 9X5NA 14208/0420/Sep 4 od
ASIA...SSB

A51PN 14204/0130/sep 1m FP2DO $14223 / 0400 / \mathrm{Sep}$ EP2SP $14225 / 0320 / \mathrm{Sep}$ HL9VR $14242 / 1240 / \mathrm{sep}$ HM1BB $14235 / 1230 / \mathrm{Sep}_{\mathrm{ep}}$ HM1DK $\quad 14216 / 1200 /$ Sep HL9UJ $14218 / 1230 / \mathrm{SEp}$ HS4AGN 14222/1400/Sep 4W HZ1PA 14257/2030/Sep 3w JY3ZH 14184/1910/Aug 31ra MF4BIN 14207/0320/SED 3e OD5FB 14208/0250/Se 3e

UA9EJ
UA9BY
UA9VB
UTi8BX
UJ8AC
UK9AAN
UK9ABA
ULTIAF
ULTIDF

UL7BAB 14240/0320/Sep 1 ma
UW9WR 14202/1330/Aug 30e VS6BS $14211 / 1240 / S_{e} p$ 2e
$14208 / 0340 / \mathrm{sep} 1 \mathrm{~m}$ $1 \cdot 4216 / 0340 /$ sep 1 m 14198/0305/Sep 2e 14212/0410/S-p 4w $14211 / 0340 / \mathrm{sp} 3 \mathrm{~m}$ $14209 / 0250 / \operatorname{sep} 2 e$ 14239/0300/Sep 2e $14198 / 0230 /$ Sep $2 e$ $147.95 / 0315 / \mathrm{S}$ - 1 m -

VJZGDG 14201/0210/Sep 3e vu2kv 142 43/1445/Aug 31w VS6FB 14222/1250/Aug 30e XU1AA $14320 / 1235 / \mathrm{Sep} \quad 3 \mathrm{~m}$ XW8BX $14214 / 1440 / S_{e p} \quad 4 w$ 4X4BL $14238 / 0420 /$ Sep $2 w$ 9K2DC 14209/ $3355 /$ Sep 5w 9M2TP 21340/1640/Sep 1m 9M2GR 14200/1510/Sep 1w 9V1RR $14235 / 1435 / S_{e} p \quad 3 w$
EUFOPE....SSB

| M8THI | 21284/1730/Se S | 3w |
| :---: | :---: | :---: |
| EA4KC | 21270/725/Sep | 3 e |
| EA6BZ | 14222/2330/sep | 2 e |
| EA6BG | 14231/2250/sep | 1 w |
| EA6BY | 14290/2250/sep | 1 w |
| EA6CE | 21280/1700/Sep | 1 m |
| G5AFA | 21415/1500/Sep | 2 e |
| GI3IVJ | 21280/1735/sep | 2m |
| GM4JQ | 21260/1950/Sep | 2w |
| JX4GN | 14245/0325/Sep | 2 m |
| IS6BS | $14212 / 1325 /$ Sep | W |
|  | 21280/2120/sep | W |
| IS¢SOF | 21310/2230/s |  |


| LA7H | 21347/1625/Sep | 3m |
| :---: | :---: | :---: |
| IJ2S | 14235/0350/Sep | 2w |
| M1D | 21274/1720/Sep. | 3 m |
| LZ1BK | 14212/0500/Sep | 4w |
| OH9DH | 14308/1105/Sep | 2 e |
| OETJRW | 14333/2140/sep. | 20 |
| ON4UN | 21255/1620/sep | 3m |
| OK1KAP | 21300/1330/Sep | 2 m |
| OK3NAP | 14208/0450/Sep | 4w |
| PACSINA | $14333 / 2140 / \mathrm{Sep}$ | 2 e |
| PAфWF | 21304/1240/sep | 2w |
| SK4DM | 21310/1430/Sep | 3 m |
| SP3DOI | $21277 / 1625 / S_{\mathrm{e}} p$ | 3w |


|  |  |  |
| :---: | :---: | :---: |
|  |  |  |
| 10 E | 1210/0350/s |  |
| 6RB | 204/6350/Se |  |
| 5IM |  |  |
| C2BF | 21355/1630/se |  |
| D6HB | 14235/c4 |  |
| UK3SAB | 2 |  |
| J0.5BZ | 24 |  |
| 50AF |  |  |
| NK | 14203/21 |  |
|  |  |  |
|  |  |  | ELSENHERES...SSB

CP10N
DU1CM
DU2EI
DU2EI
DU5CR
FO8AU
F08BW
HC5EJ
HC8GI

HC8SB 21380/0115/Aug 30ra
e 21415/1515/Sep 14254/1610/Sep 2w $14223 / 1220 /$ sep 20 21224/1650/Sep 2 e 14250/0555/Aug 29w 14248/0615/gug 28e 21345/2010/Sep 2w 21415/1520/Sep 2e 14198/0230/Sep 2e

HC2YL 14215/0315/Sep WBめ HK 5 21.415/1530/sep

5w
$2 e$ HH2JT $14265 / 1300 / \mathrm{s}_{\mathrm{e}} \mathrm{p} 1 \mathrm{~m}$ HI8NAH 21300/1805/AUE 29m Kc6SK 14201/1335/Sep 3e KC6FC - $14211 / 1430 /$ Sep 4 w KG4EZ $14333 / 1750 /$ Sep $1 e$ KG4FI 21290/1835/Aug 30m KG6JDB 14290/1510/Sep 4e $14326 / 1230 / S_{e} p \quad 4 e$

KG6JAR 14297/1130/Sep 2W KG6ALY 21470/0000/Sep 5mi WB6/KC6 $14293 / 1155 / \mathrm{S}_{\mathrm{e}} \mathrm{p} 2 e$
 KM6DEZ 21387/0010/Aug 30m KS6DH 21303/0100/Sep 3m KV4AM 14265/1310/S $\mathrm{S}^{\mathrm{L}}$ 10 KX6DC 24350/0140/Aug 30ra KZ5AD 21361/2125/SEp 2e Luproe 28560/2220/Sep 2w

JUAN FERNANDEZ
AVES
FARQUHAR
W9DXCC MEFIING
Mt．ATHOS
ROANOKE CONVENTION
SEANET CONVINTION
WADEC TEST－CW
SCANDINAVIAN TLST

K5QHS \＆Co for 4 days from September 14 th or thereabouts．．． Scientific group on the island at this time．．．．
Possible activity by VQ9s in October
September 29th．．．．Highland Park，Ill
SV1DB／A due for four days from Septembere20th．
9NイMM and PY $\varnothing$ GAA due at the DM Forum there this week－end Marco Polo Hotel，Singapore，November 9－11
Septeraber 15／16th－CW go－round
Septenber 15／16th．．CW go－rouna
Septomber $22 / 23 r d .$. Phone

RED EYED IOUIE HOLIOWS THE SUNSPOTS．

More Plsewheres．．．．SSB

OX2BCP $21325 / 1235 / S_{0} p$ OX3AY $14221 / 1605 / \mathrm{Sep}$
OX5NA 14231／0355／sep TI2IA 28585／2000／Sep 2 VK3AAO $21304 / 1735 / \mathrm{spp} 3 \mathrm{~m}$ VK8CW $14200 / 1415 / \mathrm{Sep}_{\mathrm{cp}}^{\mathrm{e}} 3 \mathrm{w}$
 JP2KF 14201／2230／Aug 30e VP2MK 21290／1730／Sep 3ri VP2KH 14206／0045／ $\mathrm{Na}_{0}$ 32w JPTNF 14265／2000／Aug 270 JR1AC 14253／0400／AuE 31w JRGTC 21354／2100／Wed HORTY；MLTERE．DESK．．．．．．．．． CO2DR 7026／0410／Sep 3w CX2AQ 7025／0630／Sep $4 m$ DU1POL 7006／1．10／itug 29e PA5CV 7002／0630／Sep 3 m FB8XC $7009 / 1410 / \mathrm{s} p \quad 3 \mathrm{w}$ G3igy $7014 / 0440 / \mathrm{Scp}^{\mathrm{e}} \mathrm{Hw}$ HA1ффKKK7003／0315／Scp 4w HC2HI $7005 / 0355 / \mathrm{sep} 4 \mathrm{w}$ HI3PC $7009 / 0100 / \mathrm{sep} 4 \mathrm{w}$ HI8XPA $7287 / 1120 /$ Aug 30w FP1AU 7010／0030／hug 22e

6Y5MJ $14194 / 1330 / S_{Q P} \quad 2 W$ 6Y5RS $14268 / 2340 / S p$ 4w 8P6CC 14221／1120／Sep 2e 8 P6ES $21352 / 1740 / S_{\mathrm{e}} \mathrm{P}$ 1m 9M8SDA $14236 / 1640 /$ Sep 2w 9Y4VT $14321 / 0300 / S_{e} p \quad 2 c$ 9Y4NH 14196／2220／Aug 30e KZ5＾A $28582 / 2205 /$ Sep 40 IP4GH 28582／2205／sep 4e ZFTWE 21383／2300／Aug 28e تIKø日KX 14205／1345／Aug 28e

2W
3w
2 m
$2 e$
3m

## YB7AAU

YN1ATM $21415 / 1520 / \mathrm{S}$ p $2 e$ YS1JR 142．60／1405／Aŭg 31e． ZF1KXJ $14333 / .745 / \mathrm{Sep} 1 e$ ZMFBI $14333 / 750 /$ Sep 1 e ZP5FN $21415 / 1530 / \mathrm{Sep}$ 2e ZP5HZ 28610／1955／Sep 亏̇e 5W1AN $14226 / 0345 / S^{H}$ p $2 e$
VP2LGH 14247／0325／Aug 28e VS5LH $14330 / 1240 /$ Sep 40 WT\＆NEB 14286／2315／Sep 3w WP2MAP 14285／1855／Aug 30e YB9ABH 14246／1220／Sep 2e －：
－•－．．．．．． K．v4A／i $7186 / 1115 /$ Aug 30e KV4AM 7156／1135／Aug 30e LZ个KDP 7013／0310／Sep 3w OK3INB 7011／0305／sep 4w PJ2VD 7015／0520／Sep 4w 7005／0255／Aug 28 e UAD 7012／1100／Aug 31e U010／1505／sep 4 UC2HiM 7020／0225／Sep．5w

MADISON ELAECTRONICS 1509 McKinney Avenue；Houston，Texas 77002 （713） 2242668 END OF SUMMER SPECIALS All Items Guarar teed．．．．．．．．．
HALIICRAFTERS FPM 300 Transceiver．．．List $\$ 595.00 \ldots .$. Yours for $\$ 499.00$ COTIJINS－Demonstrators KWM2－A with n．b． 2 on hand．List $\$ 1760.00$. Yours for $\$ 1100$ ． NEW 516F2 with a．c power supply．\＄187．00 less $15 \%$
TRIEX TOWERS MW50 \＄150．00．ASEI－Support MW65．$\$ 331.50$ W51 $\$ 386.00$ FOB Calif． COE ROTATORS HAM－M \＄99．00 TR－44 \＄59．95 AR－22R \＄31．95 Belden 8－wire calle ． 10 ft H MOSTEY ANTFNNAS CL－33 \＄124．00 CI－36．$\$ 149.00$ S402 \＄143．00．MCQ3B／Quad \＄91．00 HY－GAIN ANTHNNAS TH6DXX \＄143．00 WH3ME3 \＄124．00 204BA \＄129．00 402BA \＄139．00
So＇lid Aluminum Mast： $17 / 81^{\prime \prime} 12!^{*}(50 \mathrm{lbs})$＊24．00 CETRON 572／160TL $\$ 13.95 \ldots .$. MALIORY 2．5a／1000piv epaxy diodes 294 each
 This one can be QSLed to KZJOX.
WIめNEB was on fron the Nebraska State Fair. This one can be QSLed to Box 5006, Lincoln, Nebr. 68505. There was a DM8THI on for sone special occasion. 9V1SEA will be a special call used at the SEANET Convention November 9-11th. The gathering will be at the Marco Polo Hotel in Singapore.

FCC The FCC issued an order extending the licenses of repeaters and reaotely-controlled stations licensed prior to October 17, 1972. The extension applies to those stations which have made tinely and sufficient apylication for rewal or modification to reflect the rules adopted in Docket 1880 . Further, the Comission will consider as timely all applications received by it on or before August 30, 1973. The order, released August 30th, was by the Acting Chief, Safety and Special Radia Services under delegated authority.

TNX to W1AB, W1AM, W1RML, K2BT, W2FPM, WZCDL, W4EH, K4FRY, W4HU, W4KA, W4TUC, W4UF, W5AK, WA5EMF, K5.KKD, W5UBW, K6JB, K6EC, WA6JVD, W6KPC, K6UFT, K6LAE, WA6MWG, W6TSQ, W6TTS, K6WR, WB6ZUC, W7NCO, W7PHO, W7QNI, W8BQV, K8RWL, W8ZOK, W9DEI, WA9JDT, W9KNI, W9ZID, WぬJRN, WØNDX, HS4AGN, KZ5PW. W2OVC, W6APW, HCZYL, K4CFB, WA1HAA.

WEST COAST DX BULTETIN Published every week by the Marin County DX Group. One of the local QRPers came by last week and sat under the oaks and talked for a bit. "You know", he said, "that the XYL has been fussing about the time I spend chasing DX?". We nodded for we well were aware of the flight of the doves from that ivy-cevered QTH. "Well", the QRPer continued, "we went to a Marriage Counselor and he convinced me that I must spend a few evenings a week with the XYL. Seems like her sense of fulfillment and identity as an individual was being subraerged". That sound like things were headed in the right direction. "How are things going now?", we asked, hoping that the robins and roses had returned. The QRPer shrugged. "Beats rle", he said. "She seems to be off on another snit. I went all out to please here, even arranged my schedules so that every night there was a pro football game on we could watch it together. And even this does mot seem to please her at all". The QRPer turned a quizzical look in our direction. "Do you think it possible she might be reading some of this 'wonen's lib' stuff....and they are leading her astray?". Son of a Gun, what could we say? Some will grow old without ever learning the answer to the riddle of the ages. But for $\$ 9.00$ a year you can get come confused answers to the enigmas of DXing...... $\$ 10.50$ brings it aimail........

## |||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||

WEST COAST DX BULIERIN<br>77 Coleran Drive<br>San Rafael, Calif. 94901

FIRET OLASS
FIRST CLASS
FIRST CIASS
FIRST CLASS
FIRST CLASS
FIRST CLASS
FIRST CLASS
FIRST CLASS
FIRST CLASS

