

1979 July 4,

27-79

ALAND ISLANDS

There will be a major effort from OHØ starting this July 4th and running until July 13th. The call will be OHØDX and the operators will be OH2BRW Mika, OH2BNP Esko, OH3ZE Timo, OH2BE Leena and Look for the activity at:

SSB

14195kHz 21295kHz

14025 CW

21025

These will be the transmitting frequencies, listen for the areas where they are collecting the calls for

28025

the Beserving. QSLs will go to OH2BH, Box 1, 00401 Helsinki 40, Finland. Sase or Sae/IRC needed.

Martin will be operating from this well-used vacation spot off the coast of Finland but says that he has not forgotten the rare DX that many need and is looking at some possibilities for the Fall season. One of the few that he needs is Annobon which he and Ville, OH2MM, activated back in July 1971. However, this is not the area being studied for activity. OH2BE, Leena, is Marty's XYL and they are expecting their second child in November so Marty will be close to home later in the year.

VENDA This is the third of the homelands being established by South Africa, the first two being Transkei now signing S8, and Bophuthatswana now signing H5. There are a total of nine homelands planned and Venda is due September 13th.

Venda is located about 200 miles north of Pretoria and ZS6AK and his XYL ZS6ABO plan to be in Venda on independence day for three or four days of operating. The new prefix for Venda has not yet been announced but it is expected to be out in a matter of weeks. In addition to ZS6AK and ZS6ABO, there will be six other ZS-operators in on the effort, a single call-sign being planned to be used for all the activity.

Venda is close to the Rhodesian border and the group is planning ten through eighty plus RTTY action. Most of the time they will be working split frequency.

As far as country status, no decision is expected on this one for at least a year. As in the case of Transkei and Bophuthatswana, any consideration is being delayed until after WARC 79. Following that meeting, it now only a couple of months off, there is good reason to believe that the homelands will receive DXCC status. So work 'em now, get credit later. There will be more information coming on this one but the independent There will be more information coming on this one but the independence day is rather well set for September 13th.

PAIMYRA As noted previously, WD6CHZ is on Palmyra and signing /KH5. However, catching up with the station has not been easy.

Some west coast stations are running a schedule with the operation and the best time to look for them is at 7060kHz around 0600Z. You might also try 21125kHz around 1700Z though most of the activity up to last week was on forty meters.

The station is ashore and set up in one of the buildings adjacent to the old seaplane ramp. Word has been passed that Europeans are looking for Palmyra and WD6GHZ has been asked to listen around 0700Z and also around the 1700Z time and perhaps a bit later. A dipole is being used on forty, a Hustler vertical on fifteen. This will be c.w. only activity and within the novice bands. The c.w. speed is moderately fast and if you can hear the station there should be no difficulty in working it.

The length of stay on Palmyra has not been determined. Last week the group was extending their stay and it does appear likely that the initial plans to touch VR3-Christmas Island has been scrapped. There was some indication that they would be on Palmyra through the 4th of July week.

OKINO TORI-SHIMA JF1IST is pretty much a memory now, some areas had a good signal coming in, the east coast up in the W1/W2 area running into some difficulties in hearing the operation. Some of the Deserving are apparently still the Wanting Deserving.

The operation opened up at 0821Z on June 11th with JA5CAX the first station worked and WB8LDH was the last station worked at 0653Z on June 15th. Weather conditions on the reef turned out to be a formidable factor and though initially they had planned a ten day operation, conditions made the shortened version a bit more practical. On top of that, the boat captain was a bit more apprehensive and he was urging to cut and run due to the sea conditions.

Wind was high on most days, the sea conditions a bit rough and then occasional thunderstorms would sweep across the operations adding a bit or more to the operation. Sitting out on a structure in the middle of thunder and lightning and often after sunset the operator was on the tower alone. The boat was not able to stay near the platform after sunset and it was indeed a lonely vigil. JF1FST made all the QSOs himself, making about 5500 on forth to six meters. JA1HQG and JA1NRH will be sending out QSLs in the middle of the month. The address for JA1HQG is not exactly right in the editions of some callbooks...but JA1NRH is Itaru Tomita, 1-2-9 Zaimokuza, Kamakura, 248 JAPAN. It might also be noted that a considerable amount of personal expense was incurred by JAIIST in putting on this operation and though no mention was made on the subject, some support would not be out of line.

SUNSPOT LOUIE Last Thursday we got a somewhat frantic call from W6RQ. "I can't see the sun," Al says, "what's it like over there?"

We took a quick look, reported some cirrus stratus, a few cirrus trails and blue sky everywhere.
Al groaned.

"I haven't seen the sun for a week," Al said from his QTH fifteen miles to the south, "it's summer weather for sure."

We believed him. When the warm summer winds blow across the cool California current offshore in the Pacific, we get the heavy summer fogs. But mostly close to the Golden Gate. We were stuck for the sunspot report. "What shall we do, Al?" we asked and we got a cry of dispair.

"Oh, just slap on the Northern California DX Foundation's logo and everyone will smile. But here we probably won't see the sun until after Labor Day!"

It may not be all that bad but what do you expect when the daytime temperature is 58° ? It takes the fog to do it.

But it is not that cool along the Potomac and the Flat Days of DXing may be nearing an end if all those HNs grown to ANs. But not quite yet. Peering beyond the fog of today into the bright days of DX to Come, NLXX says to mark these to watch!

Jul	lith	Low Normal	Jul	11th	High Normal
	5th	High/Low		12.th	High/Low
	6th	High/Low		13th	Low Normal
	7th	High Normal		14th	Low Normal
	8th	High Normal		15th	Below Normal
	9th	High Normal		16th	Low Normal
	10th	Above Normal		17th	Below Normal

And K6EC watches for the flux to get up over the 200 mark and stay there. However, it's getting down where it was sometime back....low. Ev says to put these on your chart!

	S	olar Flux	Ap Index	Solar Flux	Ap Index
Jun		147		Jun 22nd 13	
	19th	142	7	23rd 135	5 18
	20th	145	9	24th 13	7. 12
	21st	143	12	a Malada Maria	



W6RQ K6RV/W6ISQ K6DC

- N-17

No. 1816	3 spots
N18° W27°	20 millionths
1818 sø6° w13°	16 spots
	90 millionths 1 spot
1819 S29° Eø3°	5 millionths
1820	6 spots
\$23° W30°	180 millionths
1822	5 spots
S12° E29°	110 millionths
1824	6 spots
520 W31°	20 millionths
1825	4 spots
N24 E410	60 millionths
1827	1 spot
S16 WØ20	10 millionths
1828	1 spot
N13° E75°	60 millionths

KH6BZF

WEST COAST DX BULLETIN Second Class entry and postage paid at the San Rafael, California Post Office. Published weekly by the Marin County DX Group at 77 Coleman Drive, San Rafael, Calif. 94901 (USPS 090 570)

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SHORTLY NOTED Those looking for 4S7 might check the WB6ZJW DX Net at 21280kHz from 1700Z. 457NE being found there occasionally. There is a chance of one of the rare ones showing up in July though this is not definite at this time. Any relase of information is being held up until there is assurances of operating permission. Should this one not jell it may show for sure in September.

707 stations are reported to have had their licenses cancelled and equipment confiscated. A report says that only 70% IW still has a license, this one apparently held by someone in their internal security department and the station is not active.

LA1K very strongly notes that it has no knowledge of any Bouvet operation by a station signing 3Y6CD back about June 3rd. LA1K at the college there in Trondheim was named as the QSL route. The letter from the station also goes on to state that they checked with the Norwegian authorities and no such license was ever issued. The possibility of a Bouvet operation in the middle of their Antarctic winter is a bit difficult to envision.

The same goes for 9A1VU. IMWI says that the only stations currently active from San Marino are M1B/M1BS/M1C/M1D/M1H/M1I/M1W and M1Y. Only the 'M1' prefix is used and 9A1VU plus M1G/M1X/M1Z are none but San Marino Slim.

M1Y has been active and for contacts since June 1st of this year, you can QSL via IMWI. Stefano Cipriani, Via Quirino Majorana 118, 00152 Roma, Italy. Stefano is figuring to operate the station early in August and again during the CQ WW DX Test later in the year. This will be the true-blue San Marino operation IMWI will so certify.

3D6CD goes to 3B8CD back home there in Mauritius. 3B8CF also goes to the call-book address. We not some misleading information on this one...but disregard it. Send direct.

Another YI station may show shortly, this a YI5. The report is that it will show within the last part of July. FH80M says that QSLs should to to him at Box 86, Dzazoudi, 97600 Mayotte via France.

There will be an operation from Hell starting about 1600Z on August 15th. This will be a 24-hour operation, one day only, and the Adrian Amateur Radio Club out of Adrian, Michigan, will be going. They will work both c.w. and SSB, eighty through ten meters. A legal-size certificate will be available from the Adrian radio club, Box 111, Adrian, Michigan 49221. The operation from downtown Hell, Michigan, should end a lot of arguments, directions and suggestions. As K8AQM has been noted as saying: "If your local radio club has gone to Hell, jump in and work the action on August 24th and meet all your old friends". Zip Code for Hell is 48169 should you be doubtful. Possibly a two-way may ensue should the Norwegian Hell get into the action.

7Q7AA QSLs are being flung back by the DXCC Desk. They say there is a letter frm the Guatemalan Radio Society on this one. There is a report of a multi-national 3V8 effort in September with amateurs from France, Italy and the UK heading for Tunisia. The report says September 1st, ten stations for fifteen days of operation. Also being mentioned is some connection with UNICEF. Possibly more will be coming on this one. I1FKB being mentioned as giving the details. In the UHF marine bands, the FCC being unable to keep up with the work is allowing an ad-hod callsign. This to be formed by starting with 'W', add the first letter of the state registration number or the letter 'D' for documented vessels, followed by all or some of the boat's registration numbers. You make your own, notify the FCC and then wait until your regularly issued license shows.

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A week back we had the draft of the Procedures and Guidelines for DX Operating as prepared by a sub-committee of the ARRL DX Advisory Committee.

Earlier this year another proposed draft was prepared by another sub-committe of the DXAC, this one working on a review of the DXCC Awards program as directed by the 1979 Board of Directors meeting. The following draft was discussed at both the Dayton and Fresno International DX Forums. It was forwarded to the Board of Directors Membership Affairs Committee some months back. It undoubtedly will be reported and discussed at the July ARRL Board of Directors meeting. The draft follows:

Minute 39 of the 1979 Annual Board meeting of the ARRL instructed the Membership Affairs Committee to conduct a review of the DXCC Awards Program with the objective of continuing the present level of services and making any recommendations for improvements which seem desirable. This was to be done in consultation with the DX Advisory Committee and the General Manager. The text of this letter is the DXAC's input to the Membership Affairs Committee for its consideration in the upcoming Board meeting in July.

I would like to outline the procedure used in formulating this letter so that you might further see that it reflects the majority opinion of the DX fraternity. Initially, the DXAC members were asked to comment on several items which were brought to my attention by the DXCC Desk and the DXAC chairman, W10T. In addition, the DXAC members were to add any item that they, as individuals, thought worthy of consideration. From all of this correspondence a ballot was formulated which contained approximately a dozen areas of concern. The comments on this ballot were voted on, with a chance to further add any last minute comments or critique. The results of the ballot were presented to the DXAC with an open invitation for a last review of our 'general' thinking before this letter was constructed. Here I might add that I also conducted a poll of over 1000 DXers present at the Fresno DX Convention and the Dayton DX Forum. Not surprising, their vote coincided exactly with what the DXAC had generally felt was to be in this letter to the Membership Affairs Committee. This letter is a culmination of over three months of constant work on the part of the DXAC. We are striving to fulfill the requirements of paragraph one, Minute 39.....

There were many subpoints brought up during this time period. Everyone had some good points to make, some proposals drew more support than others. This was expected when thinking about such a big topic as Minute 39. We also realize that the DXAC is an 'advisory' committee and that final decisions are ultimately in the hands of management and the Board of Directors... We only hope that the DXAC is looked upon as a Committee that IS keenly aware of the present problems and one which has a good insight as to how best to work with the Board in continuing excellent services to our amateur members. Ultimately we are simply striving to keep the ARRL at the pinnacle in ALL areas of concern, including the one of most concern to us, the DXCC program. With the greatly increasing numbers of amateurs entering our ranks, it is imperative that we keep a continual watch over the quality of the programs we offer and the services we render to our members. This is necessary in order that we continue to have the ARRL be the finest amateur radio organization in the world!!!

The DXers generally are willing to give up a little of the present level of services provided it proves to be a time saver or financial improvement to do so. In actual fact there are a couple of areas that can be curtailed and still seem to give the same level of service now in effect. It is generally recognized that the increase in fees for ARRL membership was justified in order to keep services at a high level. To continue the present level of services to an increasing number of members was impossible under the old membership fee schedule. The recommendations of the DXAC in this letter do not entail securing a greater sum of money to operate the DXCC program, with one possible exception. That exception in the long run ends up being a money saver. Let us start off with this item.....Computerization! Not only for the DXCC program but for the League in general. The cost may seem too steep initially but all indications are that the time saved might enable the League to possibly need less persons to administrate certain departments in the future. Perhaps the DXCC Program could be run with fewer hands if computerization would allow quick determinations of total countries worked, deleted countries, Honor Roll standings, total standings, etc etc. The annual listing is one of the most time consuming aspects of the DXCC desk. Unfortunately, the DXers and the DXAC overwhelmingly voted to continue the annual listing as a basic way of keeping up with one's progress with respect to his peers. This need to see one's standing is a basic concept of DX competition. There are many computers marketed today that are capable of handling enough bits of information to greatly facilitate the administration of the services of DXCC, DX contesting, BPL, Public Service Honor Roll, World Above 50mHz, Silent Keys, IARU Radiosport Championship, Field Day, Frequency Measurements results, etc etc.... The League should strongly consider a computer in house that can fill some of the basic needs of the above programs and commit-I understand that W1DA has some extensive knowledge of types of computers available that would be within the price range of possible League approval. Cost analysis should include the aspect of great savings in the future, especially considering the ever increasing number of amateur radio operators and ARRL members. Now would appear to be the time to actively pursue computerization; this seems to be in line with the contest of Minute 39 which asks for recommendations for improvements which seem desireable. All of the League services, including the DXCC program, would seem to benefit by computer assistance.

The feeling of the DXAC and DXer polling indicate the following thoughts for your consideration:

- 1. The Honor Roll could be changed to a once-a-year listing. The DXEC desk will decide which month would be appropriate to avoid certain rush periods such as Christmas and Contest submissions, etc...
- 2. There should be NO deletions of any of the three basic DXCC awards, mixed—cw only—phone only...Also a person should be eligible to obtain any or all of the DXCC awards. There was mention of one basic DXCC award with MODE endorsements for attaining certain levels.....

-2-

- 3. In close voting and polling it was felt that the 'new DXCC member' or 'endorsements' listings could be on an every-other-month basis instead of monthly.
- 4. With regard to the annual listing, the DXAC felt that perhaps the listing could start at a level higher than 100, possibly 150. It was thought at least some time would be saved since we already had determined overwhelmingly that the annual listing be preserved.

 DX polling indicated that those below 200 countries desired to keep the level at 100 and only those above 200 agreed with our thoughts. It would seem that all DXCC holders want to monitor their progress via the annual listing. It seemed to many that it would be unfair to not include those between 100 and some other number....say 150 or so.....
- 5. The next item was to try and devise a way in which to limit the actual number of endorsement submissions to the DXCC desk. The DXAC and DXer poll both indicated that possibly submissions could be in increments of enough cards to bring the applicant to a level of 25 (i.e 150, 175, 200, 225 and so up to 300. This would not be hard to accept, keeping in mind that there would still be a once-per-year submission allowed regardless of the number of cards sent in. Above 300 could stay as it is now. Stickers would still be issued in multiples of 10 to make use of the present vast stock already printed.
- 6. In another close DXer polling and DXAC vote, it was decided that the DXers would not be opposed to some sort of small fee for subsequent endorsements to their basic free DXCC certificate. The DXer realizes that he should help defray some of the costs involved with several submissions to an award program. Those who wished the fee be based on a per submission basis regardless of number of cards outnumbered those who wished the charge be based on a per card basis. Four voted for no charge at all, keeping things as now stand.
- 7. It is thought that a yearly cost analysis of the DXCC program should be presented to the DXAC so that we can better make suggestions as to how to cope with situations as they arise. Along this line, we feel it is wrong to 'assess' the DXCC program with cost incurred in administering the QSL bureaus (in and out going) since this service is offered as a natural by-product to all hams participating in distant communications at one time or another. Keep in mind that MANY more hams participate in DXing than actually hold the DXCC award.
 It should be pointed out that the postage costs involved with DXCC matters are charged to the total cost of DXCC administration, but where it is pointed out that the MAJORITY of postage costs are recaptured when the DXer submits fees for his QSLs to be returned?
- 8. Other programs need to be scrutinzed very closely to see just how cost effective they are. There are some monthly QST reportings, which require time to assimilate, that are ready by very few members. Let us look at the costs to keep track of these services also. That would include printing of forms, report sheets, postage, ARRL man hours to prepare these services for publication etc etc.
- 9. The DXAC felt that it would be helpful to try and limit some of the unnecessary calls getting through to the DXCC deak. Just how this is accomplished is a management decision.
- 10. The Board Liaison, WLUG, might be able to take some time and answer some of the more basic questions presented to the DXCC desk, in particular questions more concerned with general DXAC type of problems. This might save some DXCC desk time involved with reviewing maps or DXCC country criteria. At least we should mention that there is some help available in the form of the Board Liaison.
- 11. In house printing may be an answer to decreasing some costs in area of forms, reprints, phamphlets and general ARRL publications. Could hiring our own staff of printing employees be offset by the savings of not having to pay some of the high prices of printing today? This might be an area to look into in keeping with the spirit of Minute 39.

I hope that the general manager has also put a lot of time into his recommendations to the Membership Affairs Committee. I feel that with a good combined effort on our parts the final committee report to the Board will be one which will help keep present level of services for our ARRI members. The next couple of years will be very critical to our hobby in general and our only help during trying times is the backing of the American Radio Relay League. This is a great hobby of far reaching magnitude which promotes international friendship better than ANY other hobby I know of. It is of utmost importance that we continue to provide our members with enough services that we can keep them as members during a time that an united effort is of paramount importance.

I have enjoyed formulating this letter even though it has been time consuming. I would hope the recommendations within this letter are helpful to the Membership Affairs Committee. The present DX Advisory Committee members are most knowledgeable about current trends and thoughts concerning DX. Without their help this letter could not have been formulated into a comprehensive recommendation for Minute 39's consideration.

73 and Fraternally,

San Hutson K5YY ex: K5%HC

REPORTS FROM RED EYED LOUIE

O, Young Woer is come out of the west,
Through all the wide border his CQs were the best;
And save his good broadband, his signal was none,
He called all night, and he called all alone,
So faithful in DX, and so dauntless they swore,
If he never stopped 'CQing,' his co-ax they'd tore....

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TEN METERS The Frail Shadow
KS6DV 28600/0350/Jun 13w
VP2VDL 18562/1915/Jun 12e
VR3AR 28575/0115/Jun 19m
                                                         28550/0430/Jun 27w
28602/1730/Jun 18m
28547/1405/Jun 17e
                                              YJ8XM
                                              ZS3JJ
                                              ZSADF ·
LOW BAND LOUIE
                                                                                                                                      VQ9KK 7014/1345/Jun 22e
VR3AR 7005/0620/Jun 20w
YU3DT 7001/0030/Jun 17e
CM7FM 7002/0040/Jun 20e
                                              J3ABP 7027/0325/Jun 21w
                                                                                          PT7JA0 7013/0035/Jun 17e
                                                                                          SP5IUU 7022/0050/Jnn 20e
UC2ACU 7021/0045/Jun 17e
VK8HA 7005/1125/Jun 23w
           7035/0050/Jun 20e
7087/0610/Jun 20w
7013/0035/Jun 17e,
                                              KH6WF/KH8 7088/0620 18w
DL7PL
                                             WD6GHZ/KH5 7056/0615 25w
OZ5QN 7015/0045/Jun 20e
 EA8DI
                                                                                                                                       ZS6ANN 7001/1450/Jun 24w#
F6CMZ
AFRICA
CN8CW
           14030/0245/Jun 21e
                                              J28AG 14020/0420/Jun 20e
                                                                                                      14043/1430/Jun 21w
                                                                                                                                                     21024/1640/Jun 21w
                                                                                            ZS10U
                                                                                                                                          5RX
           14029/0130/Jun 19w
14035/1315/Jun 10w
14038/1415/Jun 25w
                                                        14018/1520/Jun 18w
                                                                                                      14025/1450/Jun 23w
EA80E
                                              TAA82
                                                                                            3B6CD
                                                        14030/1250/Jun 19m
14030/1400/Jun 20w
                                                                                                      14030/0335/Jun 19e
21025/1950/Jun 19e
FB8XV
                                              VQ9MR
                                                                                            3B8CF
                                              ZE8JW
FR7BU
                                                                                            5T5CJ
ASIA
             CW
BY1AZ 14015/1410/Jun 20w?? UAØZCR 21038/1910/Jun 18e
                                                                                            UH8DC 21020/1645/Jun 20e
                                                                                                                                          TXTAMI
                                                                                                                                                     21028/2300/Jun 22m
                                             UAØRA 14030/1500/Jan 21w
UAØCBH 14015/2055/Jun 22w
                                                                                           UL7GAA 21018/1355/Jun 18e
4S7NE 14029/1255/Jun 22w#
HM1IJ 21030/0405/Jun 20w
                                                                                                                                          9M2FR
                                                                                                                                                     14030/1500/Jun 21w
14022/1525/Jun 19w
           14039/1335/Jun 20m
HM3LR
                                                                                                                                          9M2AR
JA8AQN/JD1 14026/0820 25kh
                                             UF6FF 14025/0420/Jun 19e
                                                                                           N6ANQ/LX 14026/0340 19e
                                                                                                                                         9V1TL
                                                                                                                                                     14029/1235/Jun 22m
AFRICA SSB
                                                                                           VQ9JJ 14247/1155/Jun 19e
VQ9MB 14255/1120/Jun 23e
ZE2JK 14219/1315/Jun 22w
ZS2JJ 14241/1340/Jun 20w
ZS2MI 14240/0730/Jun 21m
                                                                                                                                         3D6BI 14208/1355/Jun 24w#
3D6BW 14205/1330/Jun 24w
3D6BE 14209/1200/Jun 23e
5NØSID 21251/1745/Jun 19w
5H3FW 21277/2105/Jun 22m
A2CDK 14219/1240/Jun 22w
A2CFP 14202/1500/Jun 21w
                                             EA8JP 14265/0600/Jun 22w
                                                        14210/0825/Jun 17w
14243/0610/Jun 18m
14210/0750/Jun 24w
14220/1900/Jun 21w
                                             EA8QI
          21290/1900/Jun 21m
21290/1905/Jun 21m
C5ABK
                                             EA9FD
C5ABJ
                                             EL1I
CN8AK 21290/1955/Jun 21m
CN8AQ 2131ll/1240/Jun 18m
Dl4CBC 14203/0610/Jun 22w
                                             FB8XW
                                                        14237/0355/Jun 18m
14212/1320/Jun 19w
14265/0620/Jun 22w
                                                                                           ZS5PG 14223/1320/Jun 22m#
3D6BK 14220/1435/Jun 24w#
ZS6NY/3D6 14220/1315 22w#
                                                                                                                                         5NØDOG 14230/2315/Jun 19w
9Q5MA 14245/2325/Jun 22m
                                             FH80M
                                             S79MC
OK3TAB/D2A 21327/2115 18m
                                             XT2AV
ASIA
          14226/1310/Jun 18m#
14211/1150/Jun 22e
14225/1445/Jun 23w
14217/1320/Jun 20m
WHXLLA
                                                                                                                                                    14244/1320/Jun 24w
14322/1325/Jun 19w
14225/1510/Jun 19w
                                             JY5ZM 14223/0530/Jun 21w
                                                                                           VU2CP
                                                                                                      .14203/1215/Jun 18e
                                                                                                                                         9M2DQ
                                             J152M 14223/0530/Jun 21w

JY5ZH 14223/0520/Jun 21w

OD5FB 14212/0405/Jun 21w

OD5NW 21376/1820/Jun 19w

UK9CAE 14249/2330/Jun 10m

VU2HI 14214/1140/Jun 20e

VU2DFK 14218/1145/Jun 20e
                                                                                           V02CP 14203/1215/Jun 18e
V56EG 14209/1320/J<sub>1</sub>n 19w
V56DO 14212/1345/Jun 20w
YI1BGD 14302/0040/Jun 19e
457DJ 14209/1140/Jun 18m#
5B4HF 14281/0000/Jun 19e
AP5HQ
                                                                                                                                         9M2FK
CR9AJ
                                                                                                                                         9M2PV
BV2B
                                                                                                                                                    14204/1150/Jun 22m
14225/1335/Jun 19w
21310/0150/Jun 22e
                                                                                                                                         9V1NR
HL9TO 14224/1320/Jun 20w
HS1WR 14210/1525/Jun 23w
HZ1TA 14213/1435/Jun 23w
                                                                                                                                         9V1TX
                                                                                                                                         9N1MM
                                                                                           7ZZAP
                                                                                                      21321/2350/Jun 19w
EUROPE CH
  1158 21027/0605/Jun 25kh
                                             FØCVF/FC 21028/1700
                                                                                           HA8KZB 21028/0045/Jun 21kh
                                                                                                                                         OH2VBF/OHØ 14036/1620 20w
                                                                                           DL1GK/HBØ 21020/1735 18w
IG9DMK 21022/1700/Jun 19w
            14004/0145/Jun 20w
                                             FØCVF/FC 14026/2130
                                                                                 22e
                                                                                                                                         TF3CW 21025/2120/Jun 19w
UK1PAA 14026/1415/Jun 23w
             1018/1800/Jun 19w
                                             GI30IJ 14023/1540/Jun 22w
GULCHY 14025/1730/Jun 7w
                                                                                            H2DP/OHØ 14024/0530 19w
                   /OLOC/Jun 20w
           21280/1910/Jun 18w
EA6DE
                                                                                          0H3SR 14222/1320/Jun 21m

5 V9JI 14288/2010/Jun 19w

14.1MB 14240/0400/Jun 19w
                                             GU2ASO 21352/2025/Jul 19w
                                                                                                                                         9H1EY 14265/0600/Jun 22w
                                             HASKSL 14222/01h0/Jun 25w
LAMBM 14234/2320/Jun 8m
                                    Sm
UJ2I 14210/0615/Jun 22m
                                             LX1JA 14215/0610/Jun 19w
                                                                                           UK6HCZ 14204/2345/Jun 18m
         estar states m = middle states w = western reaches kh = hawaii, etc.
                                                                                                                                          all times in emt
        ong ath ??? - Slim! last week in downtown Tirana....week before on Juan Fernandez.....always a good)
        and of vior - v a reader of the WCDXB. When Slim is around, it is hard to be a believer!!
```

11013/1017/Tom 10

MORE RED EYED LOUIE

Who say we cherish far-off DX,
And spurn the ancient drudges,
Show me the title of this brood
Of self-appointed judges,
Their name, their race, their nation, clan
And we will teach them whether
We do not, as none others can,
Feel, think and DX together....

MORE RED EYED LOUIE

ELSEWHERES CW

C6AXB	21033/0325/Jun	23w .	14052/0750/Jun	25kh	KA6DKT/	KH2 14061/1500	19W	3112EH	14043/1015/Jun 1	yw
	14026/0425/Jun		HC2SL 14045/0710/Jun	19kh	KA6KDI/	KH2 14060/1530	19w	9M8HG	14025/1505/Jun 18	8w
W7LPF/	DU2 14033/1455/	19w	HC4WA 21036/0445/Jun	21kh	NLAZB/K	P4 21034/0400	21w			
FGØDDV,	/FS7 21015/1715	22w	HH2T 21030/1730/Jun	17e	W5VI/KX	6 14029/0825	25kh			
FK8CL	14062/0700/Jun	20w	HI8LC 14033/1140/Jun	23e	LU1HDC	14047/0545/Jun	25kh			
FK8BG	14025/1155/Jun	22m	HKØBKX 14010/0250/Jun	19e		14029/0230/Jn				
FK8DD	14033/0755/Jun	25kh	J3ABP 14029/0200/Jun		YB6LU	14231/1655/Jun	22w			
FP8HL	21005/1555/Jun	19w	W5VNZ/KX6 14031/1140	19e	YB9ADA	14060/1005/Nun	20e			
ELSEWHI	ERES SSB									
	and the boy to be a second									
	14205/2135/Jun		DF6SL/KC6 14232/1100	18m	KVLFF	14214/1425/Jun	23e	VR1AF	14265/0600/Jun 22	2w
	14220/1130/Jun		KH6LW/KH7 21320/0000	22e	J6LDZ	14230/1200/Jun	20e	VR1BD	14201/1120/Jun 20)e
DUTAMT	14201/1235/Jun	21w	KH6LW/KH7 14218/1210	24w	P29JS	14223/1350/Jun	23w	VR1BE	14265/0935/Jun 20	De
FGØDD/	FS7 14195/0200	23e	W5VNZ/KX6 21292/0210	22m		14222/1200/Jun		VR3AR	14202/1200/Jun 2	3e
	/FS 21300/1345		WA1KRR/KHØ 14248/1220		VK6CF	14215/1130/Jun	20e		21275/0150/Jun 20	
	14220/0005/Jun		KX6BU 14274/1150/Jun		VK9XW	14213/1445/Jun	19w	VS5TX	14211/0930/Often	
НИЧИWН	14238/0615/Jun		KC4USV 14225/1045/Jun		VE8MC	14210/1500/Jun	20w	VS5MS	14217/0945/Jun 25	5w
HH2MC	14206/1300/Jun		KG6SW 14212/1115/Jun	19m		21366/0015/Jun			14263/1145/Jun 22	
HLLSR	14204/1120/Jun		KG6JGY 14214/1340/Jun		W1IOY/V	P2A 14203/2250	21m	ZK1CX	14225/0600/Jun 22	
HC2JN	14265/0600/Jun		KS6FL 14294/0635/Jun	22w	VP2KT	14287/1245/Jun	.23w	3D2BM	14229/1130/Jun 23	3e
HC5EA	14225/1500/Jun		KX6PP 14210/1805/Jun	21w	VP2MX	21300/2050/Jun	20m	4U1UN	14228/0110/Jun 21	le
J2ABQ	21300/0120/Jun	22e	KV4AA 14220/1045/Jun	22e	VP2MBS	21352/0205/Jun	19e			

SKYLAB Sometime between July 10th and 20th SKYLAB is expected to reenter and come flaming out of the sky. From some of the discussions on the bands, many are nightly watching the sky for the event.

NASA is figuring to control the final orbits so that if things work out the area under these final ones can be determined. By controlling the drag as the vehicle enters the atmosphere, it is hoped to direct the reentry to less populated areas...like mid-ocean.

The map from NASA shows the reentry orbits which would put the vehicle over the less populated areas as well as those over the populated areas. Each orbit is 2600km west of the crossing point on the equator that was crossed on the previous orbit.

There probably will be some alerts from NASA as the vehicle nears the final orbits. For those curious enough, the reentry may be a spectacular sight.

CBS has a TV special "SKYLAB IS FALLING" which will be run just before the expected reentry.

SHORTLY NOTED The KP4AM/D Desecheo cards went into the mails last week. No big rush on these as the ARRL is not going to accept them for DXCC credit until September 1st.

Some who received the special hand-crafted models have tried to get the ARRL to accept them but were stonewalled. September 1st is the day for all the Deserving!



Ernest Zumbrunnen, WB6U0M, has been elected to the Northern California DX Foundation's Board of Trustees. He fills an existing vacancy on the board of this non-profit DX Foundation.

DELAYED REENTRY

I LOWER POPULATION ORBITS:

Long active in DX activities, WB6UOM is a member of the Northern California DX Club and lives in Oakland, Calif. As is often explained, there is no direct connection between the DX Foundation and the DX Club though the titles are similar. As in this instance, it is often noted that sometimes a tendency to confuse the two.

We would like to run in a quick note here. Please do not remit for your subscription unless you receive a notice from us. If you are thinking of what you sent last year and figure that would be suitable, please don't. Also, we are sending out notices and it is not necessary to inquire about your subscription if you are on the list. The query item elsewhere is for new ones, not the faithful......

West Coast DX Bulletin 4 July 1979



ALAND ISLANDS
PALMYRA
KIRIBATI
NIUE
SINT MAARTEN
SAN MARION

WAKE ISLAND St LUCIA OSCAR TAHITI OH2DX from July 4th
WD6GHZ/KH5 currently active
Next week....Independence!!
ZLs due there next week
July 12-16th....Tunnel DX Club
M1C by W1LJ about July 7th
M1C by W7KZE about Jul 16th
WD6CDU from July 10th
WB6FCT at J7..10 days-July 7th
FOØFB from Aug 18th

TURKS AND CAICOS
KERGUELEN
HELL
ISLE OF MAN
ARRL NATIONAL
NORWEST DX MEETING
NEW ENGLAND DX MEETING
VENEZUELAN PHONE TEST
LARU RADIOSPORT TEST
COLOMBIAN TEST
MARTS/SEAnet TEST
VENEZUELAN CW TEST
EUROPEAN DX TEST
CQ WW PHONE TEST

This Friday....July 6th

FB8XW new station...active

August 15th. Adrian Radio Club making special effort to go!

GT-prefix from now to July 12th

Baton Rouge, Louisiana....July 20/22nd. DXers at the Sheraton!

Annual gathering in the NW corner...August 1/5th...VE/ALR info.

Night of the Scrod!! Downtown Waltham, Mass...October 6th

This weekend....Phone portion. July 7/8th

Next weekend....July 11/15th

Also next weekend....July 11/15th

July 21/22nd for c.w. section....August 18/19th for phone

July 28/29th

CW August 11/12th.....Phone September 8/9th

October 27/28th....

OSCAR TAHITI We thought we had included this last week but could not find it in the bulletin. Lets face it, with those drafts of DXAC reports, we have been pressed for space. Next week is the big paper clean-up....we hope.

FOOFB will be signed by WB6GFJ, Ross Forbes who runs the AMSAT/OSCAR QSL Bureau, and the action will be from Orbit 21700 on August 18th to Orbit 29898 or thereabouts on August 29th. Actually while FOOFB will be expected from the 18th, caution is being voiced that you should not expect him until about Orbit 21792 on August 21st.

Mode A will be used for sure and Mode B if the baggage weights permit. Both c.w. and SSB will be used.....downlink will be 29435kHz. There will be activity on both OSCAR 7 and 8 though OSCAR 7 is the only active satellite within range of the US. QSL to the OSCAR/AMSET QSL Bureau, P.O Box 1, Los Altos, Calif. 94022. Sase or Sae/IRC

NEW - FACTORY SEALED CARTONS - DX'ER PRICES

DRAKE: MN-7 ANTENNA TUNER 10-160M. MY-GAIN: 105BA 5 EL 10M.....\$ 89. 14AVQ 10 - 40M VERT. ...\$ 50. SWITCH\$139. 153BA 3 EL 15M.....\$ 59. WH-7 SWR/WATTMETER....\$ 69. 155BA 5 EL 15M.....\$129. B-1000 BALUN 4:1\$ 19. TH3MK3 3 EL TRI-BAND....\$159. AUX-7 (TR7 PLUG-IN)...\$ 37. 18AVT/WB 10-80M VERT....\$ 75. 1525EM TOUCHTONE MIC.. \$ 39. ATLAS: RX-110 10-80M RECEIVER. \$189. SHURE: 404C HANDHELD PTT MIC.\$ 19. NPC: 104R 4 AMP REG. 13.6V PS.\$ 35. K.E.: 80 & 40M TRAP DOUBLET WITH 108R 8 AMP REG. 13.6V PS. \$ 45. BALUN.....\$ 29. *TRI-EX TOWERS - BIG DISCOUNTS ON ALL MODELS*

CASHIERS OR CERTIFIED CHECK - MONEY ORDERS - CHARGE CARDS (VISA-MC) ADD 3% CALIF. ADD 6% SALES TAX - SHIPPING CHARGES C.O.D. UPS OR MOTOR FREIGHT PRICE & AVAILABILITY SUBJECT TO CHANGE WITHOUT NOTICE - THANK YOU!

777-TRON PO BOX 833, ALTAVILLE, CA.USA 95221 (209) 736-2612 DOUG-W6HVN

ARRL Newington advises that if you paid more than twenty dollars to the FCC between August 1, 1970 and

December 31, 1976, you are eligible for a refund. Extra class amateurs who paid twenty-five dollars for a special calleign should note the refund decision.

If you are eligible, you must obtain a copy of the 'Phase One Fee Refund Program' instruction and form booklet. You can get these from FCC field offices or from Federal Information Centers. You can also write directly for a booklet, writing to the FCC Fee Refund Program, P.O Box 1788, Hyattsville, Maryland 20788. You should note the type of license....amateur, etc....for which the refund is being requested. You can also check the June QST for more information. Page 58 or thereabouts.

GT- This special prefix will be used from this last weekend to July 12th to mark the 1000th anniversary of the Isle of Man parliament. Look for GT4CDA active early in the week, there will also be a number of other GT-stations being operated by amateurs from the UK and Europe. EISH/GT was being heard last week. Guess whom that might be? GT-Slim!

WEST COAST DX BULLETIN Published every week by the Marin County DX Group. Often the omissions of other years come back to haunt and last week we had one of the local QRPers puffing up the hill to interrogate us. "I understand that a Deserving DXer has never been turned away by the bulletin," this QRPer says and we were immediately nodding our head. But then we remembered an incident a long time back, this one had gotten inside the portals but did not last. "Why was that?" the QRPer asked and we were again recalling the long gone times. "This fellow came saying that he was Deserving," we explained, "and our assumption at that time that anyone who was Deserving had to be a Believer. This one was not so." We could see that we had the attention of the QRPer, that beady-eyed look was urging us onward. "It was during that time when so many DXers were struggling to master the new. DX concept 'DX Is!!'. And we were sad to learn that this one was not a true believer. As soon as we found this out, we cancelled the subscription, refunded the balance and curtly advised him never to darken our DX door again. And that was the way it was....and is!!" We thought that we had explained everything but the QRPer was not satisfied. "But just what did he do," the QRPer persisted, "what was it that was so bad that you would not let him associate with all the DXers who are Deserving. What was it?" By this time the memories were flooding back and the fierce anger of those other days was beating at us. Our breathing was more and more labored as we recalled the DX heresy that was uttered and it was hard to control our voice. "What did this fellow do?" we roared and the windows rattled. "I'll tell you what he did! This fellow, from someplace north of Washington there in Maryland, had the nerve to tell us that 'DX Isn't!!! Can you imagine a true believer saying something like that? No one who speaks such doubts about DX should be allowed to mingle with the Deserving. Certainly you can understand all of that, even now, can't you?" The QRPer was still looking at us but his eyes were only semifocused. Obviously he was thinking. "Was that all he did?" the QRPer asked and the terrible wrath held in lease over the years was loose. "Was that all he did?" we said, mimicing the high-pitched notes of the QRPer, "was that all? That was what he did and that was enough!! For no true-blue DXer ever thinks else but that DX Is!! Understand, Buster?" And adding action to the words, we swiftly kicked the chair out from under the QRPer. Leaning over him, flat on the floor there, we asked again: "Understand, Buster??" Perhaps we should not have raised our voice even more for it probably will be a long time before we get a reply. For the QRPer was up and out and down the hill, hippity-hopping like mad. And after awhile we got to thinking as to why he went and left us so fast. But one thing for sure, all DXers are Deserving and some more so. But there is no DXer who is Deserving unless he Believes!! And when you believe that 'DX Is", you are closer to understanding the Eternal Enigmas and the Mysteries of the Ages....just keep trying!!

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