

FERNANDO POO Brik Sjolund, SMØAGD, will be active from Fernando Poo opening, around March 27th and operating across the CQ WPX Test until April 3rd. Erik will be signing 3C1AGD.

Planned operating frequencies will beP

SSB 3795kc 7085kc +/- 14195kc 21295kc 28595kc GW 3505kc 7005kc 14025kc 21025kc 28035kc

QSLs will be handled by Joergen Svensson, SM3CXS, his address being

Joergen Svennsson, SM3CXS

Berghemsvagen 11

S 860, 21 Sundsbruk

SWEDEN

Erik, SMØAGD, has previously operated from some DX spots, a few years back doing some scientific work on Easter Island, VP8 and Serrana Bank where he signed HKØAB. An attempt to find and operate from HKØ-Baja Nuevo fell a bit short when there were some logistic difficulties along the way.

Some months back Erik indicated that he would be in West Africa and looking for some possible rare spots including %C-Guinea and TL8-Central African Republic. However, the Rennando Poo operation should produce a bit of interest, there not having been activity there for some years, the operation by OH2BH, Marty and OH2MM, Ville, back in 1971 being the last recalled action from Fernando Poo.

Erik at times has also shown interest in a possible 3C-Annobon which is 400 miles from Fernando Poo and 200 miles west of Africa in the Atlantic Ocean. Transportation is the problem here and the operation by OH2BH and OH2MM in 1971 was the only time Annobon has been activated.

Watch for Erik in the CQ WPX Test. Start watching for him a week from Thursday when he may be warming up....

EASTER ISLAND Wayne Warden, W9MR, who has previously operated from the CED=spots off the Chilean Coast in the Pacific, will be operating from Easter Islands for a planned seven days in mid-April.

Wayne has previously operated in this area, he and Joe Goggin, W9KNW, activating San Felix Island back in April 1972 and there have been other efforts from other CED spots. At that time Wayne was signing W9IGW, the present two letter call sign might keep some from recognizing him.

This effort is being QSLed by INDXA and the cards will go to the organization at Box 125, Simpsonville, Maryland 21150. The exact dates have not been set but all plans are aimed at mid-April. The exact date will be released shortly by INDXA. Wayne plans to emphasize c.w. operation while on Easter Island but will also work SSB. The familiar DX frequencies will be used such as 14027/14295kc and when needed, split-frequency operation will be utilized.

There will be more coming on this one. Wayne is an experienced DXpeditioneer and the previous efforts were well received.

SUNSPOT LOUIE The weather with rain, snow and generally cloudy skies has prevented any observations from March 9th to the 11th. At that time and since February 13th no significant sunspots have been observed. This has been one of the longest periods without any activity for a very long time. Band conditions have reflected these conditions with 21mc only opening for minor periods. Periods of minor activity are being found in late afternoon and early evening hours though there have been several periods when even these openings were minimal. At the Ohio W8ZOK QTH there were several periods encountered in recent weeks when it was not even possible to work into the Southern States. At the date of this observation the 'K' index was 6 and the score on the 2800mc flux was 74.

Boulder expects things to be moderately disturbed to March 15th and basettled up past mid-week, decreasing slightly towards the end of the week. Solar activity is expected to be very low with MUFs below seconal normals through most of the week. Only occasionally are radio conditions expected to be near the quiet level during the next few weeks.

The possibility of solar flares is low and a moderate ionospheric storm was in progress on March 13th.

WIAM last week end found the solar flux number at 74 but the magnetic field at \emptyset . Some glorious openings were found to SEAsia with VS5/457/YB \emptyset /and VS6 coming through. Art notes that the DX may still be there if the magnetic intensity is low. Check the sunspot blues and hang in there with the 'K' index

Ted Cohen, W4UMF, being responsible for much of this attention to solar flux and 'K' index, passes along some comment on the article from ASTRONOMY, a portion of which was printed here last week. Ted writes:

It may come as a surprise but I was not aware of the article in ASTRONOMY. Despite what they said, we are not solar researchers, and in fact, performed the maximum entropy spectral analyses more out of curiosity than anything else. The computer program was available, and with slight modifications, was used to process the sunspot data.

The paper actually appear in NATURE, and which was quoted in ASTRONOMY did not give the most lucid presentation on how the 179-year repetition comes about. This was due to the fact that author's corrections, which should have been included in the text, arrived too late for inclusion in the paper. What was missing from the presentation was a note point out the presence of an approximate 57-year component in the spectrum. Thus, while the 11.2 and 9.9 year periodicities cause maxima to occur every 89.6 years, it takes about 179 years for the 57-year component to contribute in phase $(3 \times 57 = 171 \text{ years})$

I will be glad to send anyone who wants a reprint from the August 2, 1974 issue of NATURE, a reprint of the article with the author's corrections. Just have them send a business-size envelope and we'll respond. I'll also include a copy of the most recent article we published in CQ.

I hope the WCDXB readers are trying their hand at 28 day predictions. Based on activity in February and counting 28 days into March, anyone could have predicted that the period 6-9 March would bring High-Normal conditions to the HF bands. And indeed, the bands were great (relatively speak, of course). Similarly, and here's the bad news, anyone could have predicted that conditions would drop significantly on the 10th of March, as I believe they did. In fact the whole period 10-16 March may be best described as a disaster.

Stay in touch....

(Sob!!)

11 Mar

W8ZOK

<u>KERMEDEC</u> Marion Lister, ZK1BKL, last week wrote on her plans for Kermedec. She writes:

I hold permission to go ahead and organize a station on Rauol Island and they would like to have us there between December and March. This letter with the permission was received the first week in December but on our plans, so far no show.

We have feelers out for boats likely to make the journey but as yet to no avail. Frankly with band conditions the way they were, say the last weekend, we probably would be down contactwise with nil openings on ten; just barely on fifteen; twenty poor; forty so-so and eighty just average. Just not good.

We have not tried the approach as yet to hire a boat and would leave that to a last resort. The cost would be a bit outside our financial range. At this point at least we have the permission to go and operate which in the past has been a flat 'No" to any inquiry.

, OU "

If anyone in a reasonably size boat might be cruising this way, we would seek to encourage them to take us well and good. One problem is that shelter at Kermedec is not good from all weathers and any boat there would require continual shifting around the island for shelter with any changing of the wind.

Gear and aerials are all OK and tents and the food no problem. Fuel or generations may be obtained from the Met office but we are not sure on this as yet. Actually, we are waiting for the details on this at the moment. Finally, we would have to co-ordinate our leave from our jobs as we all work and would have to take care of our employment——things not being too bad down here yet.

Anyway, we will get there and I feel certain that even should a permanent operator did happen to join the yearly team going to Kermedec, we would still go when possible for DXCC/YL. Also, it is felt that often those who may be stationed at a DX spot do not put a great effort into working all bands and foster DXCC. At present we have no indication of anyone going in the next team of Met. Office employees.

We will keep the W/Ks informed and if, as time goes by and transportation looks 'impossible' on the hitch-hikers list, we may be looking for a bit of assistance...should the demand be great enough to warrant hiring a boat and going. But I feel for that prospect the bands would have to be in better shape to make that a happy proposition for those who may be needing /Kermedec.

At present I am extremely busy organizing 1976 NZART's Golden Jubilee to be held in Auckland on June 4-7th. I am the secretary for the event. If there are any amateurs who may be traveling to New Zealand about that time, it would be a good plan to take in the Conference. Air New Zealand is offering group travel and Mutual Avis would organize a tour in New Zealand and Australia for those who might be interested...all this at Group Rates. A note of inquiry to P.O. Box 23-680, Papatoetoe East would bring further details. This is the mail address for the Conference. Will give further advice on our plans for Kermedec when things develop-

73, Marion ZK1BKL

THOSE DXCC FEES We do not have news on the charging of fees but one on the DX Advisory Committee passed along the note that it should be clearly understood that it was not their idea to charge the fees. If anyone has any comment on the cost of DXCC their comments should be directed to their ARRL Director. Frankly, it is a bit difficult to figure out where the idea came from. Some of the DXCC Desk have been dropping some 'warm-up' hints last year on fees for DXCC but this possibly was low-key in view of the 20% increase in membership fees that was coming up January lst. Reading of the 'Official Minutes' of the last Board Meeting is just as barren. But suddenly there it was! Son of a Gun!!!!

CLIPPERTON - More Background We have a bit more input on Clipperton from the Central American Desk down in HP-land:

The Clipperton signals "I" "F" of the aviation ground to air sytem of communication raises more doubts on the authenticity of the report of the signals. The official reports of the JEAN d'ARC, the French baby flat-top in their 1973 Sept/Oct maneuvers around the island gives some insight, the JEAN d'ARC was also there in 1974. The report on this voyage is still restricted and there are some blanks in accounting for the days from their run from Panama to San Digo, some 13 days total are blank.

In the 1973 report they say they replenished some of the medical first aid supplies, set out some empty drums to catch rain water and tested the radio gear and antenna system. Jacques Cousteau in early 1974 visit also inspected the island. The bunk-house has an ample supply of blankets and water in drums. There is even canned water in 5-gallon tins put up by a Santa Cruz packing or canning outfit. There is canned French corned beef, (Olida brand), even canned bread...black bread, no white.

Water? Fresh water is provided almost daily from rainfall and is also available from the 3411 coconut trees, 90% of which are bearing fruit according to the report. The only possible validity to the 'I F' signal would be a request for medical aid.

Another interesting point is that the helicopter from the aircraft carrier had some trouble in landing. They had to check two clearings, one near the bunk house (a Quonset type of WWII vintage) and the other near the shack close to the 80' antenna tower. These clearings are located one to the NW and the other to the SW and would seem to eliminate the possibility of any landing by a conventional aircraft....even a single-engined Cessna let alone a DC-8.

There is the report that will keep hope alive. Some day Clipperton will be heard again but it is a long time since the San Diego DX Club was there last.

PALMYRA KH6EVM was signing /mm 3 about ten days back and the operator said that they were tied up at Palmyra Island. Hal was the operator and said that he might be moved ashore for a several month stay.

The vessel is at Palmyra as part of a scientific group and there are scientists from several countries aboard the ship. They are doing some research at Palmyra and vicinity on mariculture.

Hal was operating at 14282kc at 0745kc.

KURE OCEANS Magazine for March has an article on the construction of the Loran station on the island and the experiences with the birds, the article written by Jim Hunt who headed the construction crew which landed on the island Christmas Day 1960 to do the work.

Part of the account relates how the commanding officer gave Hunt an official communication noting that there was \$2500.00 of amateur gear on the island and he was expected to arrive on Kure with an amateur license. The letter came ten days before the departure for Kure...he passed his license test with a day to spare. From KH6EDY he made contacts with 122 countries while on Kure and found that the whole world wanted to talk with him.

Jim Hunt left Kure after a year to attend Officers school and is currently a Lieutenant Commander in the Coast Guard.

NEW ONE?? Back in 1963 the Sengalese government decided to transport a tribe called the Biffeche to a semi-arid delta region to see if it could be developed agriculturally. It could not and the Biffeche, all 55 of them, were in bad shape when a Mr. Edward Schafer of St. Louis, Missouri heard of their plight and agreeded to head a committee to help them

When the tribe decided to secede from Senegal, an act to which the Sengalese had no objection, they agreeded to form a monarchy and asked that an American be named king since the Americans had help them most. Mr. Schofer was chosen. His first concern was to find out if an American could legally be a king. He rushed to the State Department where he was informed by an Assistant Secretary of State

to the State Department where he was informed by an Assistant Secretary of State for the Bureau of African Affairs that since Biffeche was a 'secondary power', the U.S. had no real objection to Schafer's being king. Mr. Schafer has since helped his subjects, none of whome he has seen, by persuading them to add cotton and citrus fruits to their crops and by teaching them, via the mails from St. Louis, to dig irrigation ditches.

CHAD 9G1AK, Chester, writes from West Africa on their plans for TT8-Chad and other areas. Chester says:

We plan operations from Chad in late March and TL8 some time this summer. When the aircraft gets here, I will be able to go places on weekends. I am needing a TS-820 to carry by air to these places and the search is on for a source that can furnish one inexpensively or on a loan

Giving some reverse reports, Chester reports that WA3PMD, W6NLZ and W7YU have been heard 5/9 there in Ghana. This in the 0530/0630Z slot...on 80mtrs, of course!

ARRL NATIONAL While DXPO will not be staged this year due to the ARRL National Convention being in Washington, K4CFB notes that the National Capitol DX Assn will host the DX Forum at the ARRL Convention.

Ted Cohen, W4UMF, will assemble the DX Forum and the NCDXA is planning to resume in 1976 with DXPO 76.

Come to think of it, there are many DXers who figure that the only reason an ARRL Convention is held is for the DX Forum. If you are not a believer...Quick!!, name the rest of the standard programs at ARRL Conventions!!!

OUTER MONGOLIA JT1AN, Arsen, was at 14225kc from 0000Z on March 9th with Vaddy, UAØCBO in there helping sort things out. Initially there were at 14225kc but moved up to 14318kc to try to improve things. K9HMB got through along with some of the elusive sixes and sevens in the Western Reaches. JT1AN hopes to have a better antenna soon to improve things overall. Often UAØCBO was doing a bit of interpreting along the way.

JTIAN QSLs to Box 639, Ulan Bator, Outer Mongolia.

HAM RADIO OUTLET 999 Howard Avenue, Burlingame, Calif. 94010 (415) 342 5757

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PREPARE!!! The CQ WPX Season is with us.... Visit HRO.... Be Prepared Next Time!!!

MEET The other Big Guns at HRO

CB...The FCC....The White House...etc

Some weeks back we mentioned that the Office of Telecommunications Policy in the White House had urged the FCC to take action on the CB Docket. K6KA wrote a letter critical of their approach. Bill got the following reply:

As you realize, Amateur Radio Service and Citizens Radio Service are both matters under the regulatory purview of the Federal Communications Commission. It would be inappropriate for me to comment in detail while the FCC regulatory action is still pending.

Your concern with respect to the way in which Citizen's Radio Service is being accommodated vis-a-vis the Amateur Radio Service is, nevertheless, appreciated and I am glad to respond to this aspect of your comments.

(A paragraph followed, reviewing the regulations, is not included here)

As an amateur operator yourself, I know you are well aware of the benefits that can accrue to American citizens from the application of telecommunication technology to their personal and business affairs. I hope you would agree with me that the potential of telecommunications, and the many advantages that accrue therefrom, should be made available to as large a cross section of the U.S. population as possible.

With reference to the dollar figures, we have received estimates from the U.S. electronic industry that the market size for general public radio service equipments would amount to several hundred million dollars a year.....

K6KA indicated some confusion after reading that final paragraph and referring back to the initial one.

It may help things if more letters were written to the Office of Telecommunications Policy at the White House. One question which keeps popping up is where would this equipment be manufactured. In the U.S.?

SHORTLY NOTED W7PHO is usuallying his Asian Net at 14225kc from 2300Z until the band folds. Many showing up from SEAsia including BV2B/VS6DD/VS5MC/XW8AB/9M2DQ. Some have even noted that the polite operating techniques on that frequency works wonders.

K3RLY holding his breath on the up-coming operation of W9MR from Easter Island. The last INDXA effort brought over 800 phoney contacts as the phonies jumped in for some of the action. What was the unwanted side-effects was that many who worked the phoneys blamed K3RLY for their misfortune. Well...someone has to be responsible.

Robby, who back a bit signed VR1V and 5W1AN is now in the New Hebrides and this time the call is YJ8AN. ZL2MHF is a 10meter beacon, F1 modulation with the callsign every ten seconds and found at 28170kc.

The DX OLD TIMERS CLUB in Sicily has announced the winners of their first DX Marathon...this running from 1973 into 1974. For some strange reason, all the band winners were "I" calls....I8KDB winning 3.5mc/7.0mc/28.0mc. I8YRK won 14.0mc plus all-band. IT9WGI won the 21mc trophy. By Continents the wimners were:

Europe I8YRK North America W4WSF Asia JA8ZO South America PY4KL

Another matter of note....I8KDB is the President of the Executive Committee of the DX Old Timers Club. Certificates of Merit went to several well known DXers including W2GHK/KH6GLU/DJ6QT/DL7FT/IØIJ/OH2BH/ZL2AFZ/W9WNB/JA1KSO/WA2BAV/ The marathon will start again Sept 1, 1975 and run to August 31st the following year. You can get full details by writing to DXOTC, Box 143, Palermo, Sicily.

REPORT'S FROM RED EYED LOUI	E My heart leaps up when	I behold
Forty Meter Louie	A sunspot in the sky;	
A # = - A	So was it han DX began	مسود بالدام المالية المالية
A2CG 7002/0430/Mar 8w	OK3ØTMR 7003/2340/Mar 6e	Y02ARV 7006/0025/Mar 78
CM2/VG, 7032/0345/Mar 7m	PY7BXC 7005/0555/Mar 11w	Y04HW 7008/1450/Mar 5w
C0750 7033/0350/Mar 7m	TF3AU 7028/0100/Mar 8m	YS1GWE 7024/1214/Mar 2m
CP5GK 7011/0355/Mar 10w	TU2EF 7007/0005/Mar 7e	YU1AG 7002/0415/Mar 8w
DM3YBF 7027/2335/Mar 6e EA8H 7 7006/2350/Mar 6e	T12PZ 7003/0700/Mar 6w	YU3CNO 7017/0305/Mar. 8w
EA8H7 7006/2350/Mar 6e	TG9XM 7002/1320/Mar 7w	ZD7PS 7003/0430/Mar 9e
H13/PC 7004/0655/Mar 6w	UA61A 7011/0325/Mar 9w	ZF1AU 7028/0350/Mar 6w ZF1MA 7195/0125/Mar 11w
M5HA 7020/1430/Mar 6w	UKØFAJ 7003/1420/Mar 9w VK3BS 7014/1235/Mar 6m	ZS2JL 7033/0345/Mar 7m
117100 102012	VK6RS 7020/1230/Mar 6m	ZS6AB0 7013/0525/Mar 9w
JD1ABZ 7021/1500/Mar 9w JR1KVV 7012/0740/Mar 6w	VK6HQ 7007/1140/Mar 7m	5Z4JE 7002/0320/Mar 8w
the state of the s	VK4XA 7009/0705/Mar 6w	K9KDI/6Y5 7026/0350/ 10m
and the second that	VR6DX 7090/0925/Mar 6w	6Y5DE 7164/0130/Mar 11w
LZ2RI 7002/0405/Mar 8w 0K3ØAPP 7011/0315 9w	VP2GFA 7024/0205/Mar 7m	9V10P 7008/1500/Mar 5w
	V1 201 A 10,247 02037 1101 1111	77 101 10007 130071.4. 2.4
EIGHTY Meter Louie		was an area danag ha is a
C31L0 3787/2330/Mar 6e	KX6MV 38.02/0845/Mar 9e	VP1FF 3781/0305/Mar 6e
CO3VR 3780/0235/Mar 7e	KL7BJW 3797/0700/Mar 9e	VR4DX 3807/0825/Mar 6w
CO8BO 3802/0300/Mar 6e	KL7HIY 3801/0330/Mar 9e	VS6D0 3808/1345/Mar 10w
CT1HL 3767/0520/Mar 9e	WA4GTB/KG6 3815/1445 8w	XE3EB 3802/0705/Mar 9e
DK5EZ 3797/0530/Mar 7e	OE6TGF 3.778/0230/Mar 10e	YU2HA 3778/0535/Mar 10e
EA3KO 3779/0550/Mar 10w	0N4LJ 3767/0515/Mar 7e	YN1WB 3776/0410/Mar 9e
EA4AZ 3778/0540/Mar 10e	0Y5NS 3786/0240/Mar 9e	YN1HCB 3803/0400/Mar 5w
EL7F 3798/0725/Mar 9e	0Y5SB 3781/0230/Mar 9m	ZC4AK 3799/0135/Mar 10e
F2MO 3779/0545/Mar 10w	PAØGMW 3799/0230/Mar 9e	ZS1MH 3776/0500/Mar 10e
F6CRZ 3779/0235/Mar 7e	PY2ELZ 3799/0230/Mar 10e	ZS6DW 3778/0335/Mar 7e
FC6CXT 3784/0415/Mar 11e	SM6CVT 3797/0545/Mar 7e	ZS3E 3778/0530/Mar 6w
FG7A0 3781/0405/Mar 7e	T12NA 3994/0235/Mar 10e	ZL1AZY 3802/0755/Mar 9e
FL8PE 3795/0340/Feb 28e	UAØFGM 3620/1330/Mar 11w	ZL2BT 3805/1420/Mar 5w
HR6SWA 3780/0230/Mar 7e	UAØMF 3619/1320/Mar 11w	4U11TU 3793/0430/Mar 9e
150RNU 3787/0300/Mar 9e	UAØCBO 3616/1355/Mar 7w	5X5NK 3789/0425/Mar 11e
IVØAMU 3797/0550/Mar 10w	VU2GDG 3794/0005/Mar 7e	K9KDI/6Y5 3526/0350/ 10m
6W8DY 3790/0715/Mar 9w	8P6ES 3780/0450/Mar 11w	9Y4NP 3790/0330/Mar .7e
8R1AG 3786/0820/Mar 9e	8P6FU 3798/0245/Mar 6w	
AFRICA CW	ASIA CW	
CR7JK 14039/2005/Mar 9e	JT1KAA 14039/0410/Mar 10w	UL7YP 14027/0240/Mar 9w
ZD8TM 14054/2225/Mar 9e	JT2AB 14030/0045/Mar 9e	UL7YR 14027/0240/Mar 9w
ZS10U 14024/1855/Mar 6e	UA9UAR 14037/0200/Mar 10w	VS6AH 14028/0200/Mar 9e
ZS6ME 14031/1955/Mar 9e	UAØSDD 14037/0135/Mar 10w	VS6EY 14018/1205/Mar 8e
7Q7DW 14042/1900/Mar 9e	UAØAK 14037/0125/Mar 10w	VU2ABC 14014/1515/Mar 9e
9X5PT 21003/1705/Mar 8e	UD6DJT 14014/1145/Mar 8e	4S7NE 14020/1740/Mar 9e
	UKØLAD 14039/0110/Mar 10w	9V1SH 14010/2350/Mar 8e
ELSEWHERES CW		
CE8AA 21009/1500/Mar 9m	KV4AA 14081/2225/Mar 12w	VP8NT 14006/2320/Mar 8m
CG3GC0 14039/1435/Mar 9m	KX6MV 14030/0440/Mar 10w	VS5PM 14021/0430/Mar 6w
CX5CB 14028/0100/Mar 6w	KZ5DE 21070/2030/Mar 6e	VS5MC 14009/2330/Mar 8e
HK3CTJ 14026/0055/Mar 6w	VP2GLE 14020/2025/Mar 9e	YB7AAU 14035/0220/Mar 9e
KS6FF 21028/0045/Mar 10w	VP2GFA 21019/1505/Mar 9m	YB7ABX 14023/0320/Mar 11w
1.0811 21020/0010/1101		

MORE RED EYED LOUIE ...

EUROPE CW		
DK7AA 21040/1730/Mar 9e	JW4EJ 14028/2340/Mar 8W	UB5BAZ 14036/1605/Mar 8m
DKØSM 21038/1730/Mar 9e	JW6EH 14031/0215/Mar 9e	UK2WW 14031/1645/Mar 30
DM4SHJ 14023/1915/Mar 7w	LB3P 14066/1625/Mar 9w.	UK2BBB 14035/1655/Mar 3e
DK4YF 14036/1600/Mar 8m	0E5PHL 14037/1705/Mar 8w	UK2GBY 14016/1710/Mar 3e
EA4CR 14044/1535/Mar 12w	OH2VK 14037/1810/Mar 8w	UK2PAR 14009/1615/Mar Am
F9QI 14042/1845/Mar 8w	OK3ØEA 14037/1830/Mar 8w	UK2WAR 14036/1605/Mar 8m
F91Q: 14023/2040/Mar 9w:	OK3ØSLS 14037/1805/Mr 8w	UK2QAE 14035/1805/Mar 8m
F8FE 14012/1850/Mar 7w	OK3ØKYS 14037/1800/Mr 8w	UK5EDQ 14024/0435/Mar 7w
FC2CH 14054/1940/Mar 8w	OK3ØKAG 14035/1630/Mar 4e	UK5SAA 14042/1605/Mar 12w
G31LL 14036/1545/Mar 8m	OK3ØUC 14026/1650/Mar 4e	U050BP 14015/1800/Mar 7e
GIBJEX 14053/1715/Mar 5m	0Z1TD 14009/1620/Mar 4m	UQ2DB 14037/1655/Mar 8w
GM3KCY 14028/1635/Mar 7m	PAØEHF 14067/1540/Mar 9w	UQ21C 14029/1400/Mar 9m
GW3ZWU 14012/1915/Mar 7w	SQ9KRT 14039/1750/Mar 8m	UR2ZN 14027/1715/Mar 3e
HA2KME 14037/1840/Mar 8w	SQ2KDT 14045/1730/Mar 8e	UR2TAX 14010/1330/Mar 9m
HA6KNI 14038/1610/Mar 12w	SM6CUT 14024/0445/Mar 7w	UW4NP 14036/1530/Mar 8m
HA3ØKKN 14063/1720/Mr 9w	SM4DN 14036/1550/Mar 8m	UY5UW 14036/1755/Mar 8m
HA3ØKHU 14022/1825/Mr 5e	SMØFAL 14047/1745/Mar 8m	YO7AWN 14037/1745/Mar 9w
HA9KPU 14037/1825/Mar 9w	SP5YL 14033/1810/Mar 8w	YU3SE 14042/1855/Mar 8w
HB9BAP 14027/1555/Mar 12w	UA5BF 14036/1550/Mar 8m	YU2CTF 14036/1535/Mar 8m
HB9NP 21044/1745/Mar 9e	UB5MC 14033/1625/Mar 8m	ZA3PC 14031/1535/Mar 8???
118711 219417 11 1371101		
AFRICA SSB		
A2CCY 21355/1920/Mar 9w	SU1MA 14217/1835/Mar 6e	5Z40G 14204/1940/Mar 9m
CR6OR 14210/2025/Mar 4e	TU2EF 14202/0010/Mar 10w	5Z4PI 14252/1910/Mar 6e
CR6CY 14203/2030/Mar 4e	VQ9HCS 14267/1935/Mar 6e	.6W8FP 14220/1935/Mar 6e
CR7AF 14200/1805/Mar 5w	WB2P0J/VQ9 21380/1550 9e	9G1AR 14215/2145/Mar 5e
EL2FT 14218/2300/Mar 9e	VQ9GP 14217/2125/Mar 4e	G1GK 14212/2115/Mar 4e
EL2JC 14218/2300/Mar 9e	ZS1XG 21327/1700/Mar 9w	9G1JC 14252/1850/Mar 6e
EL2FS 14266/2230/Mar 5e	ZS4PB 14215/1930/Mar 4e	9G18AA 14214/2300/Mar 9e
EL7F 14212/2130/Mar 10e	ZS6AFM 14276/1920/Mar 4e	9J2KP 14208/1905/Mar 5w
EA8CR 14333/1745/Mar 5e	5X5NK 14226/1920/Mar 5e	9J2GJ 14208/1940/Mar 5e
)	
ASIA SSB		
BV2B 14226/2345/Mar 8w	JY9CR 14240/1600/Mar 6e	XV5AB 14290/1100/Mar 4ka
HL9TG 14210/0200/Mar 10w	VU2CK 14205/0235/Mar 9w	XV5DA 14224/1330/Mar 8e
JT1AN 14225/0000/Mar 9w	XW8FA 14223/0020/Mar 5w	
JY6BM 14240/1600/Mar 6e	XW8HJ 14290/1055/Mar 4ka	
EUROPE SSB		
	The second of the second of the second of	
CT1RM 14332/1835/Mar 7w	EA6BG 14255/1945/Mar 8w	0Y7Q 14192/1800/Mar 6e
CT1QZ 1,421,7/2310/Mar 9e	EI2BV 14333/1730/Mar 5e	SQ9KRT 14214/1355/Mar 8m
DM2ARA 14223/1625/Mar 4e	GI3NVW 14201/1805/Mar 9m	SM2EKM 14217/2145/Mar 9w
DJ1FQ 14215/1840/Mar 9w	GW3AHN 14200/1650/Mar 9m	UA6DL 14221/1420/Mar 5e
DJ90C 14220/1710/Mar 6w	HB9AWW 14214/1925/Mar 7w	UA6NQ 14210/1120/Mar 8ka
EA3JJ 14190/0700/Mar 8m	LX1BJ 14333/1735/Mar 5e	UK2BBB 14240/1420/Mar 6e
EA4JF 14214/2320/Mar 7m	ON4DY 14210/1630/Mar 9w	9H1DW 14292/1920/Mar 4e
, -		

ALPHA 374

ALPHA 374

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ELSEWHERES SSB
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6W
                                                       VP2DH 14208/2030/Mar
      14209/0200/Mar
                      5w
                           KS6SD 14211/0305/Mar
CE9AT
                                                      VP5TF 14196/1810/Mar
      14212/0010/Mar
                           KS6FD 14211/0305/Mar
                                                 . 6w
CH1 UL
                      8w
                           OA4CG 14230/0030/Mar
                                                      VR6TC 14300/1725/Mar
CP6DH
      21359/2035/Mar 10w
                                                 6w
                                  21293/1835/Mar 10w.
                                                      YN1RWG 21361/1610/Mar
      14230/0100/Mar
                           OA8S
CX4BT
                      6w
                          PJ2HR 14201/1800/Mar
                                                      MU1BKL 14202/1815/Mar
CX8CN
      14346/0105/Mar
                      3e
                                                  5e
      14224/0000/Mar
                           PZ1AE 14257/1925/Mar 5e
                                                      ZL1WN 21281/1840/Mar 10w
DU3BS
                      4e
                           VE8RCS 14204/2100/Mar
                                                      ZP5GP 21375/1745/Mar 11w
HI8AXW 143 2/1745/Mar 10w
                                                  6m
                           VK3SK 14330/2330/Mar 9e#
                                                      ZP5RS 21290/1915/Mar 11w
HKØBKX 14204/1520/Mar
                           VK3WQ: 14205/2220/Mar 5e
                                                      645PO 14200/1710/Mar 6w
KC4USG 14342/0120/Mar
                      7m
                           VK4ZQ 14211/2200/Mar 5e
                                                      8P6PZ 14192/2215/Mar
KH6EVM 14282/0745/Mar
                      8ka
                           VK5MF 14209/2200/Mar
                                                      8P6BN 14196/2220/Mar
                      5e
KH6BB 14216/1750/Mar
                                                 5e.
                           VO1EI 14255/2000/Mar
                                                 8m
                                                      9Y4CR 14213/0020/Mar 10w
KP4BCL 14248/0205/Mar
                      8m
                                                      9Y4APC 14208/2325/Mar
                           VP1PKW 14203/1920/Mar
                                                 7w
KP4CH 21335/1515/Mar
                      8m.
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(e = eastern states m = middle states w = western reaches ka = japan etc)
(all times in gmt # = long path ??? = Slim...signing ZA3PC from Zog's old)
(palace in Tirana last week. Slim was due from a rare one

SOME MORE NOTES The San Diego DX Club/Orange County DX Club 6th Annual Dinner is set for this weekend at Marty's Valley Inn in Oceanside. This on Mission Ave on State Route 76...Saturday March 21st and W6BZE would like to know if you are coming.

If our memory is not failing, it was the San Diego DX Club which last operated from FOSC-Clipperton.

With the authorization of the sawbuck DXCC-OW, there appears to have been an increase in c.w. activity and this is showing in Red Eyed Louie. JA1KSO says that they are trying to protect the c.w. frequencies in Japan from the pressure of SSB.

It probably has been noted but no one can get that DXCC without paying for it. The date for acceptance for the DXCC-CW award is June 1st. The date for the charging of fees for DXing....June 1st.

9L1JT is often looking for some 160mtr DXing, being on most days from 0630Z to around 0700Z. Jerry transmits on 1827 and listens down 1800 to 1810kc. One night he heard KP4AN in there but KP4AN could not hear Fitz.

Up in FP8 the locals are getting a bit restive about what they consider neglect in the administration of the islands. There have been strikes by the civil servants, a general strike, more police brought in from France to keep things under control and demonstrations in the street.

Some look at the problems as a reminder to the folks back home that St Pierre et Miquelon is still around and should not be forgotten.

Some have looked to the recent coronation of King Birenda in Nepal as a possible hope for some new activity and possibly 9N1MM-Father Moran again showing on the bands. Nothing has happened in the weeks since the coronation and there is some doubt whether any 9N1s may be heard for some time. There are a lot of political tides moving in Asia and it may be years before some things quiet down. The ATLANTIC MONTHLY in their March issue has an article about the problems in India with 30% inflation and political unrest in the country. India being the dominant power in southern Asia undoubtedly influences matters in that area. PAØWRR, Brad Wyatt (K6WR) is being called on to speak to some European DX Groups while on business travels in Europe. This Wednesday he was talking to the VERON group in the Netherlands...and is scheduled for a talk with the URZA DXers. Brad reports that all the Europeans keep asking how to work those '..elusive sixes and sevens". One fellow who operated from Mt. Athos was reported as complaining that he called 'CQ West Coast' for several hours and no one would answer him. Son of a Gun!! Brad's topic often is: "How to Work a Hot Six on a Cold Band".

JA CONVENTION SEASON

The ALL JA-DX CONVENTION will be held at the Prince George Hotel in Yokahama on April 13th, the convention being hosted by the Yokohama DX Club with the JDXA group cooperating in the arrangements.

There will be seminars on several varied amateur radio topics...DX Talk/DX Quiz/DX-Pedition/DX-RTTY/DX-OSCAR/DX-SSTV/DX-Pictures/DX-Plans/HOW TO DX.

If you are to be in Yokahama, drop a note to Japan DX Assn, Box 7, Aobadai, Yokohama, Kanagawa 227, Japan for more details

ALL JA-HAM CONVENTION This will be held in the Mt. Fuji area on the weekend of April 13th and more than 5000 JA-amateurs are expected. Special bus transportation has been arranged to move the traffic in and out of the convention area. Some expect Mt. Fuji to disappear under all the JA operators on the slopes. Some have forecast a quiet band condition for this weekend.

TUNISIA The license is in hand for the 3V8 operation by DL7RT who will be there with five other operators the end of next week. They should open around the 27th and hope to operate across the CQ WPX Test, operating until April 2nd. The frequencies:

Twenty Meters:

CW 14025 +/SSB 14195kc Listening 14200-14210kc

Forty Meters:

CW 7025kc +/- Listening as announced
SSB 7055kc =/Listening as announced

All QSLs will go to DL7RT. No plans are being made nor is there any possibility for any 15/80mtr operations. The group has two TR-4s with RV-4s for split frequency operation. There will also be a SB101 available as needed.

AND MORE NOTES Elsewhere we noted that Slim showed recently signing ZA3PC. DL7FT did manage a ZA-Albania operation back in June 1971 and Frank recently mentioned that there are still hundreds in the logs for the 1970/1971 operations who have never asked for a QSL. This strange reluctance has also been noted by the QSL manager for the Mt. Athos effort and there are thousands of already prepared KP6KR-Kingman QSLs ready to go when requested. These will go out shortly if Jim Maxwell, K6AQ, does not get the requests, they said they would QSL 100% and they will...even if someone does not want a Kingman QSL card. They'll have to like it!

ZFTAU goes to WA4BTC. Don Riebhof, XU1DX, apparently was holding on well in Phnom Penh last week with essential supplies still getting through. However, Don still expects to be on Spratly starting April 14th, Don going there with the VS5MC effort. Some at times have expressed concern about HC8GI QSLs and the request for revenue. K2GBC discussed the matter recently with HC8GI and was advised that the local Post Office would not take IRCs, that for\$1,...or an Eucadorian stamp....a QSL would be sent. K2GBC got the stamp...and immediately got a QSL. Technically, IRCs are supposed to be good at any Post Office anywhere in the world. That's the plan but often a Post Office may be unfamiliar with them. Probably more IRCs are exchanged among DXers annually than the Post Office sells across the counter. If there are no DXers in a community, it is not unusual to find a Post Office which cannot recall ever selling an IRC. Anyhow, after all of this, now you know how to get a QSL from HC8GI.

HS4AGN, Pete who went adrift at Spratly in the 73 effort, is headed for Europe. He had thought he was going to Turkey but may end up in Italy.

WA3LRO operating W3WJD ran up a score of 2.3million in the single-op effort of the ARRL Phone. W3GM ran up 2.43million...W3GPE bettered that with 2.8million. W2PV beat out W3AU...W2PV managed 4.01million to 3.75million for W3AU. Now if you really want to keep up with the Contests and Contesters...subscribe to the National Contest Journal...\$2.00 for a full year..send to WAØPRS. It's worth it!

CALENDAR

SPRATLY Maurice and Friends from TS5MC from April 14th. Prepare!!

COCOS HB9AQM/TI9 from April 22nd for a week...

TURKS/CAICOS North Florida DX Group signing VP5CW and VP5WW from March 25th

TUNISIA DL7RT and friends over the Easter period and WPX from 3V8

SOUTH GEORGIA VP80B there now...

SOUTH ORKNEYS LU1ZA on weekends....

SOUTH SHETLANDS CE9AT showing up on twenty with LU2AFH often there to help.

CHAD Chester and friends in next week or so...before end of month.

KERMEDEC ZL-XYLs all set except for transportation...

GIORIOSO FR7AI/Glorioso with QSLs... July the time....

WAB TEST CW H.F Test....April 6th

DAYTON HAMVENTION April 25/27th FRESNO DX MEETING April 19/20th

CO WPX TEST Only a week or so away. March 29/30th. Prepare!!!!

WORLD TELECOMMUNICATION DAY Annual PY-TEST May 17th

SP-TEST April 5/6th

FERNANDO POO SMØAGD signing 3C1AGD from March 27th. Tune to the pile-up!!

EASTER ISLAND Wayne Warden, W9MR, aiming for CEØ-Easter Island in mid-April.

H-22 TEST April 12/13th BERMUDA TEST April 19/20th

CENTRAL AFRICAN REP. CHESTER looking for a mid-summer operation from TL8--

MARCUS JD1ABZ on Marcus has been showing on forty c.w. A week ago he was coming through to the Western Reaches at 7021kc from 1500Z.

SOUTH EAST EIGHTY YBØABV, Dick Brown there in Jakarta, advises W7BCT that he along with Don Hall, 9V1SH and others there in the SE quadrant...including 9M2DQ.. are often at 3790kc from 2300Z and listening upwards as high as 3825kc. Anyone working that area might listen on the transmitting frequency to see what the big signals from SEAsia sound like.

UGANDA 5X5NK in Kampala is usually at 3789kc or close by every Tuesday from 0400Z. This one QSLs to DL1YW.

9G18AA This special call was to commemorate the 18th anniversary of Ghana and Chester, 9G1AK and Harry 9G1AR, were drawing a lot of attention when they put it on the air last week. It was to be used until the week-end. If you worked it, QSL to Harry, 9G1AR.

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Write K5AAD and ask Don about any gear you need.....

Max W5GJ Don K5AAD Mary W5MBB Dave WA5ZNY John W5AB

ARRL In a meeting to scuss Docket #19759, the proposer to reallocate a portion of the 220mhz amateur band to a new Class E Citizens Radio Service, the FCC on March 6th decided to defer action on the docket until later this year. The delay is in order to allow the FCC to fullydevelop the requirements and alternative solutions which are deemed needed. It was noted that two other rule making proceedings currently under way, Docket #20120 proposing Class D Citizen Band expansion and Docket #20282, the Amateur Restructuring docket, involve related issues.

Also, a further discussion is needed with Canada relative to Class E Frequencies along the border. Earlier developments on Docket #19759 were discussed in a special message from the ARRL President Harry Dannals in March QST.

The ARRL continues to place the highest possible priority on the defense of Amateur frequencies and will be monitoring the situation at the FCC in the coming months. On the survey that ARRL is making on the Restructuring Docket, a number of questions are recurring. The answers generally are: 1. The survey will be sent automatically to new members. 2. Requests for duplicates will only be honored for those postmarked after March. 3. It is not considered feasible for clubs to use the survey for their own information due the method of analysis. 4. Non-members will have to join to get one.

TNX to W1DAL, W1AM, K2BT, W2CNQ, K2GBC, W2GUH/Ø, W2OVC, K3ZOL, K4CFB, W4HU, W4KA, W4NJF, W4UMF, W4UF, K5KEZ, K5YMY, W6APW, WA6EYK, WA6FIT, W6GC, W6HRE, K6KA, W6PT, WA6MWG, W6TSQ, W6TTS, WB6ZUC, K7 BV, W7AWH, W7BCT, WA7COQ, K7LAY, K7NHG, WA7OBH, W8OA, W8ZOK, K9WEH, WA9UCE/6, K9UIY, WØJRN, WBØNGL, WØUUE, KH6BZF, PAØWRR, SM3CXS, YN1AM, ZK1BKL, 9G1AK, KA6DE, HP1JC, W9ZSR, VP5WW.

WEST COAST DX BULLETIN Published every week by the Marin County DX Group. A couple of the local QRPers came by last week and their talk was of the ancient one who was deep in the plans for an extensive trip. "I just don't understand it", one QRPer said, "and you'd think that at his age he would be content just to sit in the sun". The other QRPer was in agreement along this line, said: "The way he is all excited about going, you'd think he was fifty years younger. Hardly seems right for a man his age". The two QRPers were in such agreement that they had to try their logic on the Old Timer. "Why is he heading out at his age?", they asked. "you'd think that he would have seen everything and gone everyplace already. Wouldn't you?". The Old Timer was quiet for a bit but he finally spoke. "It's not only the young who can be impatient for the dawn", he said and that was it. So the QRPers returned to us and asked: "What does he mean by that?". And, Son of a Gun, what could we say? Only that we know of a few who say they are impatient to read the WCDXB which comes roaring in by the dawns early light for a full year for \$13.00...by First Class Mail. \$15.00 brings it all the way via the wild blue yonder.... We'll handle the simple ones....

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