- POSSIBLE? These may be the dismal days but we are able to keep catching those vagrant gossibilities which keep things interesting. And often they are the forerunners of the real thing. Like---
JA1AN, Shozo Hara, visited ARRL headquarters last December. Later on a broadcast program, he mentioned that there would be a 'brand new country in Japan'. And all of this may come on the Fiftieth Anniversary of the JARL.
Some of the JARL are reported as scouting about for a vessel which might indicate a sea voyage. It may indicate Parece Vela, a place which has come up a number of times in the past as a possibility. Then again some are taking a look at the Senkaku Archipelago. Parece Vela has been run past tho Awards Committee a number of times in the past but they failed to stand up and salute that one.
Undoubtedly there will be something more on this before long. There is also the report that the Kanagawa Sea Expedition Team will be at Parece Vela in a month or so, possibly April or May but they are going for oceanographic matters and is not a DXpedition. However, therewill be two amateurs in the group and they may be signing JD1YAH/JD1E. There is also another group which will be visiting this island group at the same time and they also have some amateurs in their roster. Weather is a chancey thing during this period of the year and the possibility of Typhoons sweeping up out of the China Sea must be kept in mind.
MORE?? 9L1JM is reported as planning a trip to Turtle Island off the coast of Sierra Leone and adjacent to Sherbro Island. It is also said to have a separate administration. This will be a $24 h o u r$ operation and a 9L2-prefix will be used:
We will have more information on this one and the target date is April 10/11th.
SOUTH SANDWICH Those thirsting for South Sandwich probably will have to wait a bit more but hope should be kept green by the knowledge that the Argentine Navy is very definitely interested in that island group.
It does appear that an Argentine vessel was off the South Sandwich group about February 3rd but the weather was so deteriorated that no attempt was made to land the amateurs and the vessel finally puil out to sea away from the islands.
At the best this would have been but a brief operation. Looking a few months ahead to next summer there in the southern.hemisphere, there have been incuiries to the Argentine Navy on the possibility of logistic support and they are interested. The admiral who will have to approve the effort has indicated his favorale attitude. This would be more than the short effort planned for this month.

One of these days the sunspots will return and South Sandwich will be worked by all the deserving DXers. And always tomorrow will be a brighter day!!
SILENT KEY Freeman Lang, KHGAX, became a Silent Key on February 4th. Often heard from at his berth there in the yacht harbor in Honolulu, many visiting DXers often were dropping in to visit him.

SUNSPOT LOUIE These are the sad days and observations at the W8ZOK observatory were possible on the four days previous to this report. And no significant activity could be found on any of the days.
It has been three weeks since there was any real significant activity on the sun and the band conditions have reflected things. Few paths hold up for long, WWV has been handing out U-4 and U-5 forecasts and even the early morning and evening openings are often pissing. The big guns are congregating on 80 and 40 and while SSB is getting a lot of action on seventy five, c.w. dominates the action on forty.


W4UMF in a note pointed out that the activity that does come is associated with the old cycle and there are few indicators of any action from the new cycle. With everything looking under the rocks for sunspots these days, we decided to check with one of the local experts on when Cycle 27 could be here. We got a quick answer. Quick, terse, givi, pithy, direct and a model of clarified declamation. "Cycle 20 will definitely end when Cycle 21 begins. You can count on that!". Son of a Gun!! We will, we will!!
Looking ahead a bit, Ted notes that he is thinking of changing the reports from the ones you have been looking at to: Exceptional -- Nhave Normal -- Normal -Below Normal -- Disturbed. Sometimes the Low Normal and High Normal cause a question and the part often oyerlooked is that these are relative reports.....relative to what is going on now....and possibly the new labels may not raise so many questions.
throw, take a peer into the future, hand to brow and the forked hazel branoh in harid, Ted says it positively will be:

| February 17th | Low Normal | February 24 th | Low Normal |
| ---: | :--- | ---: | :--- |
| 18th | Below Normal | 25 th | Low Normal |
| 19th | Below Normal | 26 th | Low Normal |
| 20th | Below Normal | 27 th | Below Normal |
| 21st | Low Normal | 28 th | Below Normal |
| 22nd | Low Normal | 29th | Below Normal |
| 23rd | Low Normal | March | Ist |

That's it! If you have strong feelings on the change of labels, speak up!!! And seeing that we have run outselves out of space, we will cut this off right here.

K6EC The Chartmaker Seeing that we ran out of space on the previous page, here is where you get your chart material this week. Ev says it was so----

|  | Solar Flux | A Index |  | Solar Flux | A Index |
| ---: | :---: | :---: | :---: | :---: | :---: |
| Feb | 71 | 14 | Feb | 7 | 70 |
|  | 70 | 9 | 8 | 71 | 16 |
| 5 | 70 | 7 | 9 | 70 | 17 |
| 6 | 69 | 9 | 10 | 70 | - |

WWV gives a $60 \%$ probability" figure for that minor ionospheric storm that W4UMF braces for in the February 27-29th pexiod. And if you really want to know what is good about all of this, mast if not all of it is behind you. And, with chin up and shoulders back, you can look forward........or is that really a good ideal
SINAI The U.S. Department of State has awarded E-Systems a $\$ 6.5$ million dollar contract to install, operate and maintain an electronic surveillance network in the sinai, this being a base camp, three watch stations and four seismic-type sensor fields around the Mitia and Giddi passes.
This is scheduled to be operational this weekend utilizing temporary cuarters and the permanent station by July $1,1976$.
About 200 II. S Personnel will staff the monitoring facilities. And if you start hearing $W$ and $K$ stations with some unusual suffixes....iske/SU.....be not a bit surprised. Jump in and work them and get full QSL information. H,B Zachry Co. of San Antonio is doing a large pprtion of the work. The annual budget for the $m$ intenance of the monitoring lash-up will be about ten million. Israel and N., have the rights to conduct reconnaissance flights, over the buffer zone on . .ernate days.

SOUTH PACIFIC We have some advance word on a JA effort for the South Pacific which will include operations from Nauru/Gilberts/Fiji/New Hebrides/Solomons and two weeks from Tuvalu in March.
The effort will include JAZPJC/JAZKWJ and JA $\overline{\text { CUV }}$. Their itinerary calls for them to be at Nauru for one day on March 23rd; VR1-Gilberts for one day on March 24th; two weeks on Tuvalu-VR8 from March 25th; 3 days at 3D2-Fijis from April 8th, 4 days from YJ8-Hebrides from April 11th; 3 days from VR4-Solomons from April 14 th; 3 days from Nauru from April 16th and they will be carried back to Japan, happy but thinner, on April 19th.
They are planning a lot of c.w. work but will give the CQ WW WPX Test a thorough going over with SSB during that Test. More on this later.

SHORTLY NOTED We are still looking for the loan of a TA-33 beam for an outbound DXpedition heading far out beyond the setting sun. If you want to help, send the word tothe WCDXB and we will gret it to tile principal.

W5UFF will be headed for the Cayman Islands in late May and he is looking for the loan or lease of an Atlas 210X to use from the Caymans. Either an Atlas 210X or something similar.
AP2KS who has been plagued with heart problems during the last year aports that he continues to improve but he did have a major surgical operatzon and the recuperation period is expected to be long. However, he does expect to be back on the air one of these days.
That GB2SM is definitely not the QSL route for ZD9GF. They are bouncing them back with the notation that he is not with the GB2SM. Conditions may be bad to worse but WTWQC worked 3 D2KG on ten meter SSB at 2340 Z and it was already dark there in Miami where Ham is $/ 4$.

SEANET CONVENTION The SEAnet convention certainly must take the lead as the most exotic DX gathering and it does seem that a few more of the Deserving W/K DXers head out that way every November. If you would like to take a long look ahead and really make the Grand Tour of the Orient, there is a Seanet Convention Tour being put together by a travel agency in San Francisco.
The tour will take you to Tokyo, Kyoto, Hong Kong, Bangkok, Singapore and get you to Jakarta for the 1976 SEAnet Convention. After the convention the tour will go to Bali, Hong Kong and back to the states from Hong Kong.
The full particulars are a bit lengthy to list here. If you are thinking of those far away lands and SEAsia, drop a line to Russell Chinn, Golden Sun Tours and Travel, 736 Washington Street, San Francisco, Calif. 94108, and ask him about the SEAnet Tour. He will be glad to hear from you and will furnish all the details.
MORE SHORTLY NOTED Art Westneat, WTAM, recently received the Distinguished Service Award from the IEEE. Art was cited for 'outstanding leadership' of the IEEE Oceanography Coordinating Committee in the years 1973-1975 as well as his 'outstanding personal contributions to underwater acoustical engineering'. Wh AM is also Chairman of the IEEE Cbuncil on Oceanic Engineering and a founder of the IEEE Journal of Oceanic Engineering. He also works a lot of DX. How about that?
We will take another run on that 4 U 1 IIU QSLing....it's W4KA handling the QSL for the October $26 / 27$ th operation. Those dates alone and it is not K4KA...its W4KA. We have a handful of thome KA suffixes on the mailing list and it does seem that we cannot keep them sorted.....W4KA, Leo.....and not K4KA.
The ARRL test period last week did not come up with very good conditions for the contesters....and you did not have to be rare and beautiful to get a lot of attention. Many fairly common DX types were getting the full rush treatment. VETASJ plans for some Iesser Antilles 160 meter operations was cancelled. Down near the San Diego area K6GLC, Jim McCook, has traded for a new call and is now W6YA. Jim, the happy, fun-loving DXer and always enjoying the Fresno gathering from his favorite position on the floor, surprised a lot of the scene watchers and recently got married. As one Southern California type said: "If that happens, who can doubt that the sunspots will return one of these days!".
K6TWI has relinguished the handling of the VU2ANI/VU7ANI QSLs for Fred Burn there in the Andamans. Ken says to send them direct now to Fred, P.O. Box, Chatham, Port Blair, Andaman Islands (via India). ZD7WI says he will be on St Helena for about three more weeks and then will be going home. The CR9AK QSLs went into the mails this week, the Petaluma Radio Club doing the QSL chores in jig time. Also, the VR8B and the VR1Z QSLs are reported out. Everyone is getting Glorioso cards and agreeing that Guy P de la Rhodiere, FRTZL, is truly "Reliable Guy!". As many say: "Now that I've worked Guy, who needs F'R7AM anymore?". Some have heard VR7EK on c.w. Some also say that it has the same fist as a DU1--. And all agree that it's the same rotten fist. Ah, Slim!! So good to work you again!!!

[^0]
## SHORTLY NOTED

W6KNH will be back home about now after visits in SEAsia and Africa plus a few stops in South America on the way home. Clyde will be mailing many QSLs for some difficult ones that he picked up on his travels. The word is that any cards that got to his QTH last Fail before he departed on the trip will be in the mails this week.
W1 BB in noting the good conditions on 160 meters points out that W8LRL made WAC in two hours. KV4FZ reports working 71 European stations on 1.8 mnz on Jan $24 / 25 \mathrm{th}$. All he needed was Africa to break his own WAC record....then EA8CR showed up the next day from EA9-Spanish Sahara. Herb now has his DXCC total on 160 mtrs up to 106 with PAめHIP/LX and EA8CR/EA9 being the last two. Anyone interested in this band should get the late information from W1 BB...a sase to Stew will bring you a copy of his 160 meter bulletin.
In the 6th World ${ }^{6}$ lecommunications Day last May, the total points made by U.S. stations was 40.9 k . Over $70 \%$ of these points were made by KC2ITU perated by K6SE/2 who racked up 29.6 K points alone. The seventh running of this contest will come again this May.
Some industry magazines report the FCC bending under the weight of CB applications. One report says that the Safety and Special Radio Services crew at Gettisburg has been expanded to sixty employyees, most putting in a full day on CB applications. Forty sacks of applications arrivedin one day recently. Even with some of the work contracted out, it is taking ten weeks or so to process a CB application.
It is also estimated that there are one million CB operators who are unlicensed. The FCC has problems in administering the law, fiscal year 1975 seeing 1363 notices of liability being issued and 200 licenses were lifted for persistent offenses. Some 40 cease and desist ofters were cranked out.
In cases that have been taken to court, the fines have averaged about $\$ 150$ and often it is felt that this is hardly worth the trouble of the Justice Department to make a court case to collect unpaid fines. And the FCC cannot revole a license for failure to pay a fine though it has for operators having lied in denying culpability. The Vanik Bill is given attention as a possible remedy for $C B$ interference to radio and TV but the 23 ahannels now avaiable are expected to be supplemented by frequencies taken from the land mobiles. Now there's your update on the CB crisis!!

It is noted that not only the U.S. amateurs but also the foreign $D X$ bulletins are making inquiries on whether QSLs were ever sighted for that HK $\varnothing$ AA operation of last June. Anyone with some up-date on that crisis would like to be heard from.
We have a couple of addresses to note, these being $F 2 Q Q$ and $A E C C Y$. The late word from the F2QQ Desk is that the correct address is......Richard Gemehl, F2QQ, 51 itue de Saussure, 76017 Paris, France. This is the same as it has been for some time but the question does arise.
Bob Furzer is living in Canada yet and the address is a retread on what has been run before. It is: Bob Furzer, Apt 411, No. 20 Carabob Court, Agincourt, Toronto. However, he does nat have his logs with him at the present time but he says to send the QSLs long as eventually he will answer them all.
K8CFU recently had that article in QST adout the planning needed and puparations for any DX operation in a foreign clime. Part of the article which appecrs not to have made it was a check list for supplies and a listing of the voltage/frequency of electric power in a number of countries. Of the 35 countries listed, 24 had a voltage in the 200-240 range while 30 of the thirty-five had 50 cps . Arch did not say so but he might part with a copy of the list if you send a sase.
W7OK says that he is filing requests fon VP2KC and FK8BG QSLs until he gets his hands on the logs. Don suspects that VPaKC forwarded the logs by surface mail.

## MORE SHORTLY NOTED

Ian Cable who once was heard with good sigmals out of Bahrein a few years back has been visiting in England after working in the Philippines for a couple of years. Indications are that he will be back in Bahrein with an A9-call in late April or May. He used to sign MP4BBW when the MP4s were being heard.
Tommy, ZD8TM, has returned to St. Helena as scheduled and has been worked under his ZD7WT call. Look for him around 14040 kc from $2230 Z$ most days. He says to QSL via W3KT. Sometimes this one moves to forty after 2300Z. That VC9UM was a special call for the Festival of Iife and Learning at the University of Manitoba at Winnipeg. QSL for this one to VE4VV.
Some inquiries on the May Fresno International DX meeting are surfacing and if you are really eager, here is what you can do. Write to the Southern California DX Club at Box 73, Altadena, Calif. 91001 and they will mail full convention information to you when it is ready, this probably being in the middle of March or thereabouts. If you are really shrewd, like all the big gun DXers are, you will make your reservation at the Fresno Hilton right now as housing often is the tight area. Advise the hotel that it is for the DX convention and specify the nights you will be there.
That XJøNEH heard around the first of February was the Canadian Tribal Class destroyer, the HMCS Iroquis enroute to Cuba. QSL this one to the ship at 1 FMO, Halifax, Nova Scotia. Another naval vessel heard about the same time was the South African Navy Ship 'Protea' which was the escort vessel for the yachts in the Capetown to Rio race. This one wâs signing ZS1CTR.

K5FVA, Louis Muhleisen, was named the Delta DX Association "DXer of the Year'. This is the New Orleans based group which often is heard from in the Lesser Antilles during contest season. CN8DX is reported as planning some African activity but no definite word.

On that planning for San Felix, one of the principals says that they have run into a few problems and the prospects for activity this spring have pretty much evaporated. However, the long-range plans have not been abandoned and it is hoped that they will be able to solve all their problems and get things moving again some time later this year.
FB8ZG said recently that he was leaving the Amsterdam Island area on February 15th and he was not sure if there would be an amateur operator in the new crew coming to Amsterdam.
ex-CR60Z is back in Portugal and if you are looking for a QSL from CR6OZ or XX60Z you can send it to:

Jorge Fidalgo, Rua Marques de Pombal No. 4, Tomar, Portugal.
George was a consistent contest o甲rerator from Angola.
VK6RU, Jim Rumble, is the QSL manager for VK9XI and VK9XW. Jim reports these stations are on every Honday from 1300 Z to 1500 in the 14225 kc to 14235 kc area. Another area which is seldom reported but with more activity than the reports might show is Thailand. Reports from the area indicate that HS1WR, HS1BG and one more often check into the SEAnet plus another european businessman with a three-letter suffix. We will have more calls for the HS-active list in coming issues.

For Sale: Tristao CZ-471-HD 71' heavy duty crank-up tower. About two ye ars old and in excellent condition. Ham-M rotor and TA-33. All for $\$ 700.00$.

Ken Farr K6TWT (707) 6432046

REPORTS FROM RED EYED LOUIE
If all the world and love were young, And truth in every DXers tongue.....

LOW BAND LOUIE

| C9MCN | 7007/0420/Feb |
| :---: | :---: |
| CO6JH | 7013/0210/[eb |
| CX6CW | 7003/0430/Feb |
| EA1GH | 7030/0050/Eek |
| EA1NW | 7013/0055, Fela |
| EEP | 7026/0120/Feb |
| FY7AS | 7037/0030/Feb |
| IT9TAI | 7003/0125/Feb |
| IS $\varnothing$ XKF | 7004/0120/Feb |
| KJ6CW | 7292/0440/Eeb |
| A2CJP | 3780/0420/Feb |
| C6ABC | 3813/0100/Feb |
| CT1 QN | 3780/0645/Feb |
| CITFL | 3786/0625/Feb |
| CI1UA | 3807/2300/Feb |
| CT3AR | 3778/e610/Feb |
| CP7CW | 3815/1055/Jan |
| EI8H | 3795/0045/Feb |
| EI 2 T | 3780/2300/Feb |
| F6BKI | 3785/0625/Feb |
| FG7 $4 N$ | 3796/0610/Feb |
| 2- 4 | 3787/0615/Eeb |
| IS $\varnothing$ XK | 3513/0425/Feb |
| I3MAU | 3800/2250/Feb |
| I $\varnothing$ KFG | 3789/0630/Feb |
| KC6AQ | 3807/1410/Feb |
| KG4DS | 3815/0100/Feb |
| MM6EA | 3806/0100/Feb |
| LZ2KWR | 3524/0415/Eeb |

IZ1KPM $7003 / 1505 / \mathrm{Feb}$ PY1ZAE $7005 / 0445 / \mathrm{Feb}$ TU2DF 7038/0040/Feb VK3AE $7023 / 1205 / \mathrm{Feb}$ VK6RS 7003/1200/Feb VK3ARB 7002/1605/Feb VP9HO 7028/0330/Feb VP9GG 7002/0020/Feb VR1AA 7026/0715/Feb VS5PM $7008 / 1130 / \mathrm{Feb} 4 \mathrm{e}$

OK3BMH 3514/0430/Feb OK3TDC $3514 / 0420 / \mathrm{Feb}$ ON4IJ $3801 / 0440 / \mathrm{Feb}$ P29AB 3802/0430/Feb PJ2CW 3700/2325/Feb SP3DOI 3780/0540/Feb TG8XR $3800 / 0350 / \mathrm{Feb}$ VP1PTL 3805/0330/Feb VP2AR 3813/0030/Feb VF2DM ${ }^{\text {a }} 3819 / 0350 / \mathrm{Feb}$ VP2DQ 3807/0200/Feb VP2EQ 3807/0200/Feb VP2EEF $3812 / 2330 / \mathrm{Feb}$ V. $2 G A G 3810 / 1025 / \mathrm{Feb}$ VP2KN 3807/0200/Feb VP2LL 3815/0445/Feb VP2LBR 3799/0030/Feb 1 e VP2SQ 3807/0200/Feb 5e VP5RN 3802/0220/Feb; 3e

9w 6 m 1 m 6 m $5 e$ 9w 6 m 7w N w 4 e 5m 5 e $5 e$ $4 e$ $4 e$ 5w 5 e 4w 3m 5 e 5 5 4 e 3 e $3 e$ $5 e$ 6w e
$3810 / 1020 / \mathrm{Feb} 3 \mathrm{e}$ 8P6GN 3796/0540/Feb 6w 9J2BO 3795/0500/Jan 28e 9M2PV 3796/1510/Feb 10 w

AFRICA SSB


QSL MANAGERS DIRECTORY Over 5000 DX stations listed for DX QSL purposes. Complete list of addresses for every QSL Manager. Quarterly supplements to up-date. A full year of QSL information for $\$ 5.95$ US/VE..... $\$ 6.95$ elsewheres foreign...

| MORE RED EYED LOUIE |
| :--- |
| ELSEWHERES $\quad$ SSB |


| C6ADT | 14212/2000/Feb | w |  | , | 3 e | VP80N | /Feb |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CX6AM | 14208/2340/Feb | 2w | VP2MWH | 14226/2020/Feb | 4w | ZL3L | C 14178/1050/Fb | 2 ja |
| HKøBKX | 14205/2325/Feb | m | VP2SV | 14210/2145/Feb | 2w | 8R1N | $14280 / 2020 / \mathrm{Feb}$ | m |
| HP1 XMU | 14212/2340/Feb | m | VP2DH | 14226/1240/Feb | 6 | 8R1X | 14215/0000/Feb |  |

KV4FC $\quad 14210 / 2145 / \mathrm{Feb} \quad 4 \mathrm{~m}$
AFRICA CW

| D2ACK | $14009 / 2150 / \mathrm{Feb}$ | 6 m | TUZGA | $14052 / 1840 / \mathrm{Feb}$ 1m |
| :--- | :--- | :--- | :--- | :--- |
| EA9FF | $14014 / 1320 / \mathrm{Feb}$ | 6e | ZD7WT | $14038 / 2120 /$ ften |
| FL8 | $14067 / 1940 / \mathrm{Feb}$ | 1e | ZS2A | $14031 / 2020 / \mathrm{Feb} 6 \mathrm{6e}$ |
| TU2FI | $14044 / 2120 / \mathrm{Feb}$ | 6 w | 5Z4PP | $14039 / 1940 / \mathrm{Feb}$ |
| 10 w |  |  |  |  |

## ASIA CW

| VS6BL | $14027 / 2345 / \mathrm{Feb}$ | 4 w |
| :--- | :--- | :--- |
| YI2B | $14050 / 1355 / \mathrm{Feb}$ | 4 w |
| 4JøBAM | $14029 / 0010 / \mathrm{Feb}$ | 6 w | 4JØBAM 14029/0010/Feb 6w

EUROPE CW

DJ6RX 14002/1740/Feb 9w DK5VB 14005/1310/Feb 6w DL10V 14020/1755/Feb 4w EA6DD 14008/1715/Feb 4w EATXQ 14062/2245/Feb 6w GM3AWW 14012/1720/Feb 6w HA9KOV 14020/1340/Feb 7 m

HB9AHA $14026 / 1710 / \mathrm{Feb} 10$ w ISфXKF 14025/1200/Feb 5e I2CEX 14061/1630/Feb 4w I3PNC 14051/1620/Feb 8w I30BO $14031 / 1905 / \mathrm{Feb} \quad 3 \mathrm{~m}$ $10 \mathrm{Cl} \mathrm{F}_{\mathrm{C}} \quad 14027 / 1620 / \mathrm{Feb} \quad 6 \mathrm{~m}$ LABCJ 14017/1950/Feb 4w.

LB6N $14035 / 1735 / \mathrm{Feb} 3 \mathrm{~m}$ ON4TIL 14003/1805/Feb 9w ONSIU $14042 / 1750 / \mathrm{Feb} 6 \mathrm{w}$ ONSSSI $14048 / 1750 /$ Feb 3 m SK2BI $14042 / 1800 / \mathrm{Feb} 3 \mathrm{~m}$ YU1 AFY $14018 / 1655 / \mathrm{Feb}$ 4w YU1AFL $14048 / 1610 /$ Feb $6 w$ ELSEWHERES CW

| FG7AH | $14039 / 1710 / \mathrm{Feb}$ | 3 m | OA6VI | $14005 / 1620 / \mathrm{Feb}$ | 4 w | VP2MC | $14046 / 2220 / \mathrm{Feb}$ | 10 w |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| FG7XA | $14031 / 2335 / \mathrm{Feb}$ | 6w | PJ8AA | $14026 / 1310 / \mathrm{Feb}$ | 3 e | VP5BR | $14039 / 2145 / \mathrm{Feb}$ | 3 m |
| FY7AS | $14043 / 1800 / \mathrm{Feb}$ | 1 m | PY3COR | $14024 / 0025 / \mathrm{Feb}$ | 5 w | VR1AA | $14025 / 0020 / \mathrm{Feb}$ | 7 w |
| HI3PC | $14003 / 2220 / \mathrm{Feb}$ | 7 w | VC9UM | $14034 / 2025 / \mathrm{Feb}$ | 6 e | YN1AA | $14010 / 1520 / \mathrm{Feb}$ | 10 w |
| HI8EVA | $14048 / 1745 / \mathrm{Feb}$ | 3 w | VP2ST | $14027 / 2020 / \mathrm{Feb}$ | $3 e$ | ZF1TW | $14037 / 1650 / \mathrm{Feb}$ | 3 w |
| LUSDZJ | $14052 / 1440 / \mathrm{Feb}$ | 4 e | VP2MB | $14025 / 0005 / \mathrm{Feb}$ | 5 e |  |  |  |

ONE-SIXTY-

| G3SZA | $1828 / 0600 / \mathrm{Feb}$ | 8 m | EA8CR | $1805 / 0540 / \mathrm{Feb}$ | 7 m |
| :--- | :--- | :--- | :--- | :--- | :--- |
| GM3VCB | $1825 / 0605 / \mathrm{Feb}$ | 5 e | HK4EB | $1809 / 0530 / \mathrm{Feb}$ | 7 m |
| GM3YCB | $1811 / 0530 / \mathrm{Feb}$ | 7 m | KP4AST | $1813 / 0435 / \mathrm{Feb}$ | 7 m |
| HC1XG | $1804 / 0445 / \mathrm{Feb}$ | 7 m | PJ8C0 | $1812 / 0300 / \mathrm{Feb}$ | 8 m |
| K4ERO/HC1 $1812 / 0140$ | 8 m | TI2CF | $1827 / 0255 / \mathrm{Feb}$ | 7 m |  |

VP9HT 1809/0300/Feb 7m W4EV/VP9 1809/0430/7m WøNAR/6Y5 1812/0210 7m 9H1AV 1827/0545/Feb 8m
( $e=$ eastern states $m=m i d d e ~ s t a r e s ~ w=$ western reaches ja=japan etc)

A ROUND OF QSI INFO -- Three-quarter time all the way

| A2CGD to | SM3CXS | VP2KC | to W7OK | 5 N 2 FAX to | W1 WIE | VP2GAG Radio Club |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HD5EE | WA8TDY | VCgUM | VE4VV | 5Z4RG | WBgMFC | Grenada, St. George, |
| ISøXKF | DI1 RK | VReidi | WB4ASV | 5Z4PG 5 St | WB9M ${ }^{\text {F }} \mathrm{C}$. | Grenada, BWI |
| JA8IEV/JD1 | JA8JL | VK9XI | VK6RU | WøNAR/6Y5 | WøTAR | XUONEIH HMCS IROQUIS |
| LU2A | Tider | VK9XW | VK6RU | WA¢ONK/6Y5 | WØNAR | FMO, Halifax, N.S |
| PJ8C0 | Wา YE | VP5BR | K4GWK | 7P8AG | SM3CXS |  |
| PJ8HR | W2JKN | YS7MAE | W2KF | 7 P 8 AH | SM3CXS | 3D2kick to YASME |
| PYØPO | PY7PO | ZD7WT | W3KT or ZD8TM | 9L1BH | SM3CXS | 9K2DR Robert Roberts |
| PY $\varnothing$ BXC | PY7BXC | ZF1CM | WØZIC | $9 \mathrm{Y4TR}$ | WA5CFS | Box 1427, Kuwait |
| FK8BG | W70K | ZF1 WW | W3 KT | VU2ANI/ |  |  |
| VE2AQS/TI | VE2KQ | 2F9JH | WA6VNR | Vu7ANI | Direct |  |
| VP2DM | WA9EED | ZK2AP | W¢J RN | VET-QSL Bu | au. | Martin, VETAFY |
| VP2SV | K3GYD | 2S6BNF | SM4ANV | 45-99 | Wilso | , Ruskin, B.C VøM IR $\varnothing$ |

## CALENDAR

SOUTH SANDWICH
SOUTH GEORGIA
WESTERN CAROLINES
CHRISTMAS ISLAND
IUVALU
NAURU
ABU AIL
UPPER VOITA
TURKS/CAICOS
DAYTON HAMVENIION
FRESNO INTERNATIONAI DX MEET ARRL DX TEST

No word....keep the candle in the window VP8MS in a week or so
KC6AQ operated by WAGAHF to about the end of Feb... VR3AH should be heard shortly....long stay JA DX Group making plans for 2 weeks across WPX Test Colvins still aiming for C21 operation....
FL8OM for a week around Easter
5T5CJ in March for ARRL CW Test
North Florida DX signing VP5 for CQ WPX Test/March April 23-25th..... Prepare!!
May $14-16$ th at the Hilton. Make your schedule This week-end!! Feb 21/22nd. Work one for George.... Phone go-round Mar 6/7th....

IRAQ There jis word that W?KW has a letter from a governmental agency in Iraq that gives him permission to operate....however, as yet he does not have a license.
There was a XI2B heard at 14050 kc at 13552 on February 4 th. This one said to QSL via the YI-Bureau, his name was Rachid and that he was in Baghdad. Slim?
It might be but there were a few variations from the usual flim style. This one was not a good operator, was sending very slowly and was not exactly scintillating. This one was not. The stations he was heard to work were mastly close to his area. It probably is too much to hope for but there is still the feeling that Irag will show one of these days. And it could very well be a stumbling operator such as this. Some Slims are excellent operators, knowledgeable in pile-ups and are very evident close to the DX scene by their choice of QSL Managers or use of calls. And if you want to know what to do when you hear that rare one....just work 'em first, worry later.
DAYTON HAMVENTION This will be held in Dayton this year....again. Ted Suarez, K8BSC, will be the General Chairman and Frank Schwab, W8OK, the Assistant Chairman. This is their 25th HAMVENIION and the advance flyer for the silver anniversary gathering is going out. You can get it by writing to: Dayton Hamvention, Box 44, Dayton, Ohio, 45401.

The action starts at high noon on Friday and will run into late Sunday. The big Hamvention banquet will be on Saturday. Get the full word from Box 44....

MADISON ELECTRONICS SUPPLY 1508 McKinney Ave. Houston, Texas 77002 (713) 2242668 DX SPECIALS:!
DRAKE MN-2000 $\$ 186.00$... in sealed cartons.
CDE HAM-2 ROTATOR (List price is \$159.00) Madison delivers one for \$17.00!! Belden rotor cable $13 \varnothing$ foot
CDE . $001 / 10 \mathrm{kw}$ DOORKNOB CAPS $\$ 1.95$ each

| 20\% OFF LIST | ANTENNAS | HY-GAIN TH6DXX HY-GAIN 204BA | MOSLEY Classic 33 |
| :---: | :---: | :---: | :---: |
| 15\% OFF LIST | TOWERS | TRIEX 'W' and 'MW' Series. DRAKE TR4C and TX4C | Shipped FOB Calif.. |
| Max | Don | K5AAD Mary W5MBB | Dave WA5ZNY |

ARRL The FCC has tan t. more deregulatory steps, one b ing permission to oper ate repeaters in the $29.5--29.7 \mathrm{mhz}$ area without the special proof of need that was previously required. Only those signals of those classes of amateurs licensed to operate in the ten meter band may be retransmitted by such a repeater. The second change redefines a club and simplifies procedures for groups meeting the new definition when they apply for a club station license.

At the January Board meeting, David Hought on retired as ARRL Treasurer and with 54 years of service for the ARRI. A ways back when John Huntoon, W1 RW, stepped down as General Manager, he retained the position of ARRL Secretary. With the retirement of Houghton, John Huntoon, W1RW, was elected Treasurer, declining the nomination for Secpetary. Dick Baldwin, W1RU, was then elected Secretary to the ARRL as well as General Manager. This makes things lined up as they were a few years back, the General Manager also being the ARRL secretary...
TNX to W1DAL, W1JAA, W1 WQC/4, W2FPM, WA3DMX, W3HHV, WA4EYR, W4KA, W4NJF, W4UMF, W5AK, K5DEC, K50VC, W5UFF, W5USM, WDX6GFV, K6EC, W6GC, W6ID, WB6IXC, W6PT, K6SSJ, W6TCQ, W6TSQ, K6TWT, K6VY, WB6ZUC, WA7OBH, W7UR, WA7UVO, W7YR, W8BQV, K8IKB, W80A, W8ZOK, W9BG, K9KEV, W9LQ, W9MR, K90TB, WA9UCE/6, K9UIY, W9YRA, WøJRN, KH6BZF, A35AF, YBøABV, JA1KSO, A , 1 TNV.

WEST COAST DX BULLETIN Published every week by the Marin County DX Group. One of our more strung-out QRP eis came up the hill last week, his voice ringing across the ridges, joy in his smile and happiness everywhere. A couple of us were just sitting around and we braced for the worst. "I did it", the QRPer was yelling, "I did it, I did it! This time got one for surs and it has to be a real blockbuster for sure". We calmed him down to get the story out of him. "This morning, on the dawn path, I worked this AC8BT/AJ4. There was this big pileup of JAs fighting to work the station and I knew that it must be a real rare one. So I jumped in and worked him.....got a five-eight-nine out of him, too. I don't know where it might be but with Sikkim gone I'm wondering if it might be one of those other Himalayan kingdoms, something around Tibet. It might even be China. What do you think? Son of a Gun, what could one say to something like this on a warm day, the sky blue and the flowering trees all in early bloom. We finally said: "We'll have to research this one and try to get a line on things" and the QRPer was off, jigging his way down the hill. The two of us sat in silence for a bit and finally the other spoke. "Why didn't you tell him. That AC8BT/AJ長 is Al Hix from Charleston down in Puerto Rico to warm up a bit". We were long in answering for there are enough of the dark days and this for now wa's a happy one for the QRPer. And at the end all we could say was: "Take from no man his dream". And there are yet those happy days in DXing and there will be more to come. And all the DX dreams cames your way each week.... $\$ 10.00$ by second-clas mail--- $\$ 14.50$ by fesst-class to US/VE and $\$ 17.00$ flies it to anyplace in the world.

WEST COAST DX BULLETIN
77 Coleman Drive
San Rafael,Calif. 94901



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