WEST COAST DX BULLETIN WEST COAST DX BULLETIN COAST DX BULLETIN WEST COAST DX BULLETIN WEST COAST DX BULLETIN WEST COAST DX BULLETIN WEST COAST DX WEST BULLETIN COAST DX BULLETIN WEST

SOUTH GEORGIA VP8MS, Peter, has a Sunday schedule and he is trying to work all the Deserving DXers through a battery of MCs and lists.

Look for Peter around 14265kc from 1530Z on Sundays. Often you will find WLMWT, WALECE and WB8CTA in their keeping things moving.

This is expected to be a regular Sunday schedule and though there may be Sundays when things do not jell, it would still be a good spot to watch if you need the South Georgia.

SAIPAN K7VPF, Charles Margelli from Tacoma, will be on Saipan this weekend for the All Asia CW Test and he will be out to run up a big score. His callsign was not known when we put this together but he should not be hard to find. A big contest operator, his signal will be helped by a tri-bander beam and a kilowatt.

After Saipan, he will be heading up into Japan for a visit with some of the radio clubs there. However, he should be still available from KG6S-Saipan for three or four days after the All Asia Test.

SOUTH SHETLANDS CE9BSA has been showing, helped onto the scene by the efforts of PY1ZAE and others. This CE9BSA is George and a week back had scheduled appearances at 1130Z and 1630Z at 14265kc. The success of the operation would have some bearing on future repeat appearances and one should listen on this frequency around these times. One clue could be the taking of lists by PY1ZAE or the Was.

QSLs for CE9BSA go to CE2MZ, Alfred Munoz, Bos 1137, Valparaiso, Chile.

OGASAWARAOISLANDS JH1KSB/JD1, Fuku, passed along the word that he would be on Iwo Jima from August 25th to October 30th and will continue to use the same call he has been using from Minami Tori Shima....which we figure out to be what many still recall as Marcus.

Fuku will be on leave in September for two weeks, otherwise should be found on the bands most days. Last week he was at 14044kc from around 0630Z.

UPPER VOLTA XT2AG, Francois, was found at 14294kc around 2100Z recently, he saying that he has not worked any of the elusive W/Ks for about two years.

He is using a SB-101 and a HA-14 and was not getting much attention up high on the twenty meter band. Band conditions were very good this day when he was worked in the middle states.

QSL for Francois, XT2AG, go to W1AM for W/VEs. He also gives his address as P.O. Box 743, Ouagadougou, Upper Volta. F6AJO is also given as a QSL Manager. With all these directions, QSLing should be a cinch.

THAT BIG QRM The all-band QRM which has been disrupting things on twenty is reported to have been pinpointed as coming out of the Baltic Sea by the FCC. ARRL reports that the FCC's Treaty Branch has initiated diplomatic action because of the severe nature of the interference.

It has been described as an idling printer, about 400khz wide, weak at the endpoints. It is reported to have a tone-modulated dotter every 5khz from 13984.12kc to the top of the twenty meter band and is loudest at 14209.1kc. It has been sporadic in operations but devastating in QRM. The suspicion is that it is of Soviet origin.

SUNSPOT LOUIE In late July there were a couple of weeks when there was little solar activity. However, it does seem that someone might be making an effort to catch up on things.

There has been activity since the last day in July and at times there have been several areas. Of the three areas shown a week ago, the two in the northern hemisphere persisted until they turned the corner on August 15th and 16th. The one high in the southern latitudes disappeared on the day reported, August 10th.

A new area developed almost in the center of the sun on August 16th, this was at 3°S, 1°W. When first noted it had 10 spots covering 40/millionths of the suns surface. Two days later it was showing marked increase and the possibility of a flare existed.

On August 18th this area had 13 spots and was covering 250/millionths of the suns surface. This was a fairly large and active spot and if it persisted, probably turned the western limb on last Friday or Saturday.

Friday the bands were not especially good. But the continued activity should bring hope for better days. ELECTRONIC DESIGN in their Washington Report for August 16th notes Office of Telecommunication had backed off from 'its earlier dire warnings that upcoming sunspot activity would jeopardize citizen-band radios transmitting at the assigned 27mhz."

ELECTRONIC DESIGN finished up its penetrating analysis with the pronoucement "...Sunspot activity will be at its peak for the next three years.'

Just like we always said. There are a lot of things that only we experts understand and if you do not understand, just be a believer!! We are always needing those!

And from the south banks of the Potomac, from below the Falls of the Potomac and upstream from the Chesapeake, comes the fearless forecast of the troubles ahead. And W4UMF says it will beeventually better.

		THE RESERVE AND ADDRESS OF THE PARTY OF THE	3		
August	24th	Below Normal	September	lst	High Normal
	25th	Below Normal		2nd	High Normal
	26th	Below Normal		3rd	High Normal
	27th	Low Normal/High Normal	-09 0= 0	4th	High Normal
	28th	High Normal!		5th	Low Normal
		High Normal!!		6th	High Normal
	30th	High Normal!!!			
	31st	High Normal!!!!			

Some little geomagnetic activity is expected along about the middle of the Labor Day weekend. But it should start good and end good a whole week of HNs!

Ted notes there were five regions active in the period August 2nd to 10th, the count getting into the thirties on August 10th. Of the five, the polarity of two cannot yet be determined but the other three had positive polarity and thus associated with the old cycle 20. But keep plugging, the good times will come again.....

Up from the south at break of day, K6EC has the chartmakers information, including the A Index figures for the last two weeks.

	Flux/A	Index			Flux/A	Index			Flux/A	Index		Fl	ux/A	Index
Aug 2	73	9.	-	Aug 6	82	5	Aug	10	81	7	Aug	14	77	6
3	. 76	9.		7	82	5		11	81	8		15	72	2
4	80	5		8	81	5		12	78	3		16	71	8
5	80	8		9	80	14		13	79	3				

GEYSER REEF There are some who are not quite sure just where Geyser Reef is located. It is at 12°21'S and 46°26'E. It is about half ways between Mayotte Island in the Comoros and Glorioso to the east, being around 70 miles from each one of these.

Hydrographic Office Publication 65 says: "...the formation consists of a group of rocks and sandbanks that lie around an ellipse-shaped central lagoon-like interior. ...the British Naval vessel that first examined Geyser Reef was not taken across the formation because such action was considered dangerous.

east northeastward and west-southwestward with numerous rocks.at three-quarters east 17 rocks were counted in addition to some dry sandbanks. The largest rocks appeared about the size of boats under sail.

'...the area in the vicinity of Geyser Reef is the most dangerous part of the Mozambique Channel....'

SHORTLY NOTED C31KR goes to F6ECS....who is reported to be not listed in the CBs yet. There is a two-week tour departing New York on October 14th aimed at taking amateurs to visit other amateurs in Norway, Sweden and Denmark. Two weeks will include Oslo, Bergen, Gothenburg, Stockholm and Copenhagen. An amateur will conduct the tour and if you want more information, write to SAS, 638 Fifth Ave. N.Y. 10020 or to WA2DFR who works for SAS.

All sorts of the needed QSLs have been showing in recent weeks.....9N1MM/7, K5QHS/FH8, XJ3ZZ/1, HC1XG/HC8, D6A.

HZ1AB is often at 14210kc from 2000Z. And often the action is by call areas. QSLs to WA40Q0. A7XA 'Georgie' apparently is His Royal Highness HH Shaikh Abdul Azia Bin Khalifa Al-Thani. Often found operating mobile. Was at 14275kc at 2030Z earlier this month. WA7ZLC keeps a schedule with A4XFE on Saturdays and Sundays....14265kc/1600Z 4W9GR is active from Yemen, handle is Rudy and is found around 14289kc from 1200Z.

The North Florida DX Assn will be out in VP5-land for the CQ Test at the last weekend in October. They will be operating from Provo. 4J6A was being operated by UW6FZ and was in Armenia. UK9AAN on Aug 16th was running a list for some UH8s...had BI and BZ lined up at 14210kc from 0320Z. VR8A shut down his rig on August 10th.

VK2FT is reported to have a new FT-101E for a projected Lord Howe trip. ZD9GF who is still around 3800kc from 0600Z says he has a rhombic on Africa. He also says that he hears the elusive W/Ks but'apparently no one is listening for him.' There are some plans by PY1ZAE to line things up so he can work some of the W/K/VE types. P29MM says he is available most days on 14210kc from 1100Z up to about 1400Z. QSLs toK4MQG. That N5ALG was a Lutheran Conference at or near the New Orleans dome. VQ9HCS is showing again and QSLs to WA1HAA. GC3DVC at 14208/1945Z on the 13th was on Jersey. GC5BTK at 14212kc/2225Z on the 12th was operating from Guernsey. A 'ZA' was reported on c.w on August 12th...ZA-Slim! CT2BB QSLs to W1EP.

Another ZL4/A will be on Campbell Island either late in August or early September. The call-sign is being processed and all the activity may be only on 75/80mtrs. QSLs will go to ZL4NH. FP8DX and FP8ML will be visiting next month and may possibly make the W9DXCC meeting. SM5DIC/4U says that he is on from Eltasa in the Sinai almost dail 2300Z at or about 14300kc. He will be there until December and plans to hve a longwire up shortly. Handle is Rag.

WEST COAST DX BULLETIN Second-class entry and postage paid at San Rafael, Ca.
Published every week by the Marin County DX Group Hugh Cassidy WA6AUD

Until September 1st, \$10.00 per year by second-class (newspaper) mail. From
September 1, 1976, \$11.00 per year. \$14.50 per year by first-class mail to the
US/VE areas. \$17.00 per year for airmail service to Mexico and all the far DX
lands where every DXer is a Deserving DXer...and deserves more sunspots!!!

WWV AND THE GREAT ECONOMY MOVE Writing letters on the curtailment of the geophysical alert broadcasts at WWV can be most informative. A bit irritating but also informative.

On the earlier 18-minute-after-the-hour elimination, a letter to one of the U.S. Senators brought a reply from NOAA at Rockville, Maryland. They have a solution.

If you really need the broadcast information, you can rent a RTTY terminal or a real-time computer-base terminal. Then "...the only cost to the customer is the terminal and telephone calls to Boulder, Colorado". Or you can wait for the weekly "Preliminary Report and Forecast of Geophysical Activity". This arrives two to three days after mailing and will tell you what happened up to nine or ten days previously.

The WWV broadcasts are on a reimbursable basis. NOAA (National Oceanic and Atmospheric Administration) must pay the National Bureau of Standards for the broadcast time. This was \$7800.00 for the two WWV stations last year.

NOAA says that in the face of rising costs, it was necessry to find several areas in which to reduce the expense of operation. After some investigation it was decided that the cessation of the WWV broadcasts would affect the fewest customers.

NOAA also notes that a division of the Office of Telecommunication broadcasts radio propagation summaries at 14 minutes past the hour on WWV. ITS pays for its own time and has been putting out the 14-minute-after-the-hour broadcasts on WWV. A recent announcement that ITS is also eliminating that broadcast as of September 30, 1976.

There should be little doubt that unless there is a lot of pressure brought in the form of letters, that 14-minute-after-the-hour broadcast is living on borrowed time. This is the time to write letters in every direction. To your U.S. Senators.....your local Congressmen and even to President Ford. Unless there is a strong effort to retain these broadcasts, a lot of the other information on propagation conditions will be no longer available with the quickness and immediacy that it is now available.

WhUMF is concerned that the short-range predictions will no longer be possible. Crank up that letter-writing machine. It is time for the voice of the DXers to be heard.

Inasmuch as WWV will continue on the air, one has a hard time shaking the feeling that this whole thing is a bookkeepers dream....that a good bottom line is the essential and the dissemination of information is not. What true-blue DXer could be quiet in a time like this?

TURKEY K6KA, Bill Conklin, visited in Turkey this summer and reports that there are now six amateurs in Turkey. The former illegal status of amateur radio does seem to be clearing. The report is now the Istanbul Radio Club has an official standing and can issue amateur licenses. However, until there is further confirmation, it would still be considered best not to put any call-sign on mail headed for Turkish amateurs in that country.

On some of the better known TA-amateurs, TA1HY has disposed of his electronics business and is moving to Sweden. TA1ZB lives in Bakirkoy section of Istanbul and bought the gear from TA1HY. TA1ZB, Metin, is active and has found the bands open to the Western Reaches. TA1MB, Kadri, is not fluent in English and prefers French. TA2QR is a close friend of TA1MB and QSLs for all generally go to W5QPX. Logs are received intermittently. Things have improved from what they were a year or so back. Generally, TA1-prefixes are on the European side and TA2 on the Asiatic side.

ARRL QSL BUREAU The present target date for the new Outgoing QSL Bureau is now and all November 1st, there probably will be more information in the October QST on this ARRL effort. The motion adopted at the Board of Directors meeting called for the bureau to be operational by January 1, 1977.

An unlimited amount of cards can be sent through the QSL Bureau though there will be a limit on the number of mailings made to the ARRL per year, this probably will be no more than 12 mailings.

To use the bureau one must be an ARRL members. Each mailing will contain \$1.00 plus the address label from an issue of QST, this will have to be from an October 1976 or later issue. Actually, it will be the address label from the QST wrapper. Cards will be accepted starting November 1, 1976 and should be addressed to the 'Overseas QSL Service-ARRL'.

At this time there appears to be 80-plus countries to which the ARRL Outgoing QSL Bureau will be sending cards. This will be listed in the October QST. It may pay to wait to check the list before making any mailing preparations.

- JA DX ANNIVERSARY The Japan DX Radio Club will be celebrating its 25th Anniversary in September and will be making special efforts to mark the event. The club has on its roster many prominent JA DXers including JA1BK, JA1BN, JA2JW, JA3AA and JA8AA.
- JA HAMVENTION JARL will be holding its second ALL JAPAN HAMVENTION on September 25/26th and it will be at the Green Park, Asagiri Heights in Fujinomiya City, Shizuoka Prefecture. This is at the foot of Mt. Fuji.

JARL is looking to invite as many foreign amateurs as can make it to the convention and they will be pleased to welcome them. Any foreign amateur who may be in the area during this last weekend in September and wishes to attend should contact Nacki Akiyama, JH1VRQ, External Secretary for JARL.

A special station signing 8J2HAM will be operating over that weekend. This will be the first use of an 8J2-prefix and should interest those working on their WPX totals.

Actually, anyone visiting Japan at any time should remember to drop a line to JH1VRQ there at JARL headquarters as this is a good source for advice and directions for a visit to Japan.

FOR SALE WEALA has a Magnum Six RF speech processor which works on Collins exciters. Jack down there in the Dallas country says he is not using it and wants to clear the \$89.50 postpaid in the U.S. Write W5ALA, 4539 Hockaday, Dallax, Tx 75229....

BOB WHITE'S PROMOTION Apparently there has be a some speculation on the move that took Bob White, W1CW, out of the DXCC Desk where he had long prevailed, and moved him in as head of the new Outgoing QSL bureau. There has been sufficiently raised eyebrows to bring a statement out of Newington on the matter.

They say: There seems to be some uneasiness resulting from the recent announcement that Bob White, W1CW, would be managing the Outgoing QSL Bureau. It obviously is greatly to Bob's credit that so many people are concerned

about the future of the DXCC operation here.

e production

It would be well, therefore, to put a few facts into perspective and, hopefully to eliminate some of the rumors.

For a number of months I have been convinced that from the standpoint of management it was not proper for two members of one family to be employed at different levels of authority in a single department. While this situation has existed here in more than one department, it has functioned clearly only because of the integrity of the individuals and the acceptance of the arrangement by others on the staff. But the potential always exists for a conflict of interest.

Therefore, I had determined to my own satisfaction some time ago that when the opportunity presented itself, I would resolve any such conflicts in a way that would be, hopefully, most beneficial to the individuals and to the League.

The establishment of the Outgoing QSL Bureau permitted Bob White to assume a management role which will not be in conflict with any other assignments here. His expertise in DX matters will continue to be available on an advisory basis to Dave Newkirk, WA1VCG, who is himself a very conscientious guy and who will be assuming DXCC responsibilities. Bob will continue to serve as a member of the Hq. Contest and Awards Committee.

One phone call that I received on the subject inferred that White's assignment was a form of punishment, and resulted from a 'raking over the coals' at the July Board meeting. Not so, particularly because I was not aware that anyone was 'raked over the coals' at the July meeting. This was strictly a management decision which had been under consideration for many months and which had been discussed with a number of officers and directors several months ago. I hope that this simple statement of the facts can quiet some of the rumors.

> Sincerely yours, /s/ R Baldwin Richard L Baldwin, W1RU General Manager

Never grow old, nor change, nor pass away! Your gentle voices will flow on forever.....

LOW BAND LOUIE		
CT1MK 3798/0540/Aug 7m CT1FL 3798/0550/Aug 7m C31MJ 3799/0300/Aug 8e DJ1NY 3798/0150/Aug 7e	G3ZYY 3798/0345/Aug 10m HI3HLM 3798/0300/Aug 10m VP1MPW 3802/0010/Aug 15m OA4CDC 3802/0425/Aug 10e	ZL2BT 3809/0945/Aug 9e ZS1DN 3802/0515/Aug 7m
DM2DUK 7011/2355/Aug 11e DK8LD 7002/2300/Aug 8e EA8FE 7005/0440/Aug 15e FPØLP 7012/0355/Aug 15e FW8C0 7010/1140/Aug 9m G4EDG 7031/0500/Aug 11m	HG8U 7002/2240/Aug 13e KX6BU 7027/0535/Aug 11m OK3CE 7002/2335/Aug 8e SM5CBN 7002/0000/Aug 9e TI2VAN 7092/0540/Aug 13e UB5ZBB 7021/0035/Aug 12e	UK5MAF 7005/2245/Aug 11e VK6RQ 7006/1215/Aug 11e VF1MPW 7031/0515/Aug 11m YU2BOP 7031/2255/Aug 11e YU3DGO 7015/2340/Aug 11e
AFRICA CW	AFRICA SSB	NO IN SHARE OF THE
D2ACK 14007/2000/Aug 7m D2ACK 21018/1430/Aug 7e D2AAI 14024/2030/Aug 13m FB8ZJ 14038/0240/Aug 16m FR7BE 14055/0615/Aug 12e SM4ATE/4U 14018/2140 13m	CN8DX 14213/2110/Aug 16m EA8HI 14246/0200/Aug 9e EA8NS 14214/2345/Aug 15w EL2FR 14291/1710/Aug 12e EL2DT 14237/2015/Aug 15e VQ9HCS 14221/2305/Aug 13m VQ9HCS 21370/1610/Aug 13m	VQ9DF 14207/0340/Aug 8e XT2AG 14292/2110/Aug 15e 5N2NAS 14265/1825/Aug 8e 5Z4AA 14240/2030/Aug 15e 5Z4LW 14230/2335/Aug 13m 5Z4NH 21280/1655/Aug 12e 5Z4RG 14323/2015/Aug 14m
, TO ATDA	6W8FP 21301/1630/Aug 13e	
ASIA CW EP20D 14033/0720/Aug 13m EP2VW 14027/2020/Aug 13m JT1AN 14026/0135/Aug 10w JTØ0AQ 14027/0340/Aug 16e UA9HD 14032/1145/Aug 13e UA9QAQ 14035/0325/Aug 12m UA9YCC 14034/0420/Aug 16e UA9HAN 14023/0205/Aug 7e ASIA SSB	UAØADY 14025/0120/Aug 16e UD6DKK 14045/2110/Aug 16m UG6GAF 14029/2100/Aug 15m UJ8JCE 14021/0200/Aug 7m UK7CAA 14042/1935/Aug 7p UK9CAE 14023/1200/Aug 13e UK9AAN 14045/0355/Aug 13m UKØZAA 14024/0410/Aug 7e	UL7IBC 14041/0130/Aug 7e UL70E 14028/0350/Aug 16e VS6BL 14026/1240/Aug 16m y 4JØKAA 14033/0505/Aug 13e 4JØIAP 14031/0340/Aug 7m
A9XBD 14202/1825/Aug 14w HL9WI 14209/1255/Aug 13m HS1WR 14225/1935/Aug 8e HZ1AB 14252/1920/Aug 11m KA6RI 14226/1210/Aug 11e OD5KW 14201/0105/Aug 13e UAØAI 14205/0310/Aug 16m UAØNW 14215/1310/Aug 13m UA900 14204/0050/Aug 16e	UH8BI 14203/0250/Aug 16w UH8BZ 14210/0305/Aug 16w UK9AAN 14207/1210/Aug 16e UKØFAG 14243/0630/Aug 16k UL7EAV 14203/0235/Aug 16e UL7NW 14202/0210/Aug 16e UL7EAJ 14202/0240/Aug 16e VS6DO 14224/1400/Aug 15m 4J6A 14214/2330/Aug 14e	UVØEX 14214/2330/Aug 14e 4Z4TT 14218/0040/Aug 14e 4Z4MQ 14210/2340/Aug 8m h 4Z4DX 14214/2330/Aug 14e 5B4CP 14285/1550/Aug 7m 9K2CW 14245/2235/Aug 6m 9K2DJ 14306/2055/Aug 8e 9N1MM 14225/0045/Aug 14e 9V1NR 14210/1330/Aug 8m
EUROPE CW		t-
C31GW 14002/0020/Aug 10e C31HD 14004/2100/Aug 7e CT2BS 14008/0030/Aug 11w EA1AB 14017/2155/Aug 11w EA6DD 14011/2300/Aug 11w EA7FI 14012/2205/Aug 10w EA7VN 14033/0725/Aug 13m EI2CL 14027/1430/Aug 15m GC5BTX 14028/2250/Aug 12w GC2LU 14033/1955/Aug 7py	GDLBEG 14031/0020/Aug 9e GI3IVJ 14037/2240/Aug 11w HA7KME 14005/1800/Aug 16w HB9BCZ 28575/2150/Aug 9e LA7TT 14042/2230/Aug 11m LZ1NP 14038/2145/Aug 10e ISØFPH 14033/0700/Aug 13m SVØWX 14018/2015/Aug 6e R30RD 14007/0410/Aug 13w TA1ZB 14025/2130/Aug 13m	UC2ABT 14025/1905/Aug 7py UQ2AN 14031/1235/Aug 12e UQ2OP 14031/2000/Aug 7py UR2RE 14030/2000/Aug 7py UR2RDQ 14030/1300/Aug 16e UP2BF 14043/1935/Aug 7py Y08FZ 14041/1940/Aug 7py YR6EX 14033/1805/Aug 7py 9H1EL 14035/2020/Aug 15m

MORE RED EYED STUFF

C31MJ
FO8EX 14021/0430/Aug 17w OX30Z 14026/0405/Aug 16e ZP5AO 14035/0335/Aug 10w FW8CO 14062/1120/Aug 16w P29JS 14035/0435/Aug 7e 8P6FX 14034/1145/Aug 11e H13PC 14011/2140/Aug 12w PZ1AB 14051/2100/Aug 13m 8R1J 14039/1245/Aug 7e H18XPT 14036/1225/Aug 16e VP9IH 14020/1510/Aug 10w 9M8HG 14023/1230/Aug 13m KJ6DL 14009/2235/Aug 11w VR3AH 14055/0615/Aug 12e FPØLP 14026/1305/Aug 16e ELSEWHERES SSB CE9BSA 14265/1325/Aug 15m P29BS 14237/1215/Aug 12e VR3AK 14230/0530/Aug 16m DU1REX 14205/1600/Aug 12e P29JW 14238/0650/Aug 7w VR4DN 14204/0630/Aug 16m DU1REX 14225/1245/Aug 14e P29JS 14203/0655/Aug 7w VR4DN 14209/0850/Aug 14w DU1MAT 14231/0700/Aug 8w P29MM 14210/1250/Aug 12e YB8ACK 14203/1330/Aug 8e DU9FB 14243/0620/Aug 8w P29MM 14220/1255/Aug 15m YB2AK 14242/1250/Aug 12e
CE9BSA 14265/1325/Aug 15m P29BS 14237/1215/Aug 12e VR3AK 14230/0530/Aug 17w C02FRC 14205/1600/Aug 12e P29JW 14238/0650/Aug 7w VR4DN 14204/0630/Aug 16m DU1REX 14225/1245/Aug 14e P29JS 14203/0655/Aug 7w VR4DX 14209/0850/Aug 14w DU1MAT 14231/0700/Aug 8w P29MM 14210/1250/Aug 12e YB8ACK 14203/1330/Aug 8e DU9FB 14243/0620/Aug 8w P29BN 14220/1255/Aug 15m YB2AK 14242/1250/Aug 12e
CO2FRC 14205/1600/Aug 12e P29JW 14238/0650/Aug 7w VR4DN 14204/0630/Aug 16m DU1REX 14225/1245/Aug 14e P29JS 14203/0655/Aug 7w VR4DX 14209/0850/Aug 14w DU1MAT 14231/0700/Aug 8w P29MM 14210/1250/Aug 12e YB8ACK 14203/1330/Aug 8e DU9FB 14243/0620/Aug 8w P29BN 14220/1255/Aug 15m YB2AK 14242/1250/Aug 12e
FW8CO 14265/0600/Often VE8MC 14214/1630/Aug 17w YJ8CS 14221/0635/Aug 18w HC1GA 14198/2345/Aug 10w VP1DC 14242/1215/Aug 11e YJ8KW 14214/0600/Aug 8w HI8KKC 14209/1130/Aug 14e VP1MPW 14209/0225/Aug 15m YJ8AN 14312/0430/Aug 14e KC4AAC 14243/1250/Aug 9e VP2KJ 14203/1310/Aug 15m YN4DNT 14208/0615/Aug 10e KC6MW 14315/0530/Aug 16e VP2KK 14203/1305/Aug 15m YS1MAE 14201/0130/Aug 9m KG6RT 14234/0705/Aug 8w VP2LAW 14225/2340/Aug 10m ZK1CV 14215/0545/Aug 16m KS6CC 14240/0415/Aug 10w VP2LAW 28590/2305/Aug 8e 3D2CM 14255/1835/Aug 15w KP4EAJ 14209/0140/Aug 12m VP8MS 14265/0610/Aug 18e 3D2ER 14265/0615/Aug 10e KX6BU 14222/1300/Aug 15m VR1AF 14265/0610/Aug 10e 8P6AH 14271/1205/Aug 8e KX6BQ 14229/0425/Aug 16e VR1AG 14265/0555/Aug 6w 9Y4NP 28590/2305/Aug 8e

(e = eastern states m = middle states w = western reaches kh = hawaii, etc)
(all times in gmt # = long path ?? = Slim...always a barrel of fun!!)

SOUTHERN CALIFORNIA DX CLUB REPEATER The Los Angeles basin is now covered by a repeater up in the hills where the Palos Verdes Sundancers do their jump and stomp routine. Input frequency is 146.37mhz and output 146.97mhz.

Nothing will escape now

CALENDAR

SOUTH GEORGIA OGASAWARA SOUTH SHETLANDS SATPAN GIBRALTAR WALLIS DXPO W9DXCC MEETING NEW ENGLAND DX MEETING SEANET CONVENTION ALBATROSS SSTV TEST EUROPEAN PHONE TEST CQ WW DX TEST

VP8MS at 14265kc from 1530 on Sundays. List operation JH1KSB/JD1 there from this Wednesday August 25th CE9BSA on Saturday schedule.....14265kc from 1130Z K7VPF there for the All Asia CW Test this weekend ZB2FX expects to be active until end of the month FW8CO most days from 0700kc...14105kc or 14265kc... Sept 25/26th... Tysons Corners near McLean, Va. Sept 11th. Holiday Inn, Itasca, Ill. WA9LZA for details October 2, 1976 at Holiday Inn in Waltham. W1JFL for info. November 12/14th at Karita Plaza in downtown Jakarta Next weekend. Sept 4th and 5th September 11/12th Phone go-round. October 30/31st. Prepare!!

ATTORNEYS MEET Two meetings of attorneys interested in the problems of antennas and interference confronting amateur and CB operators will be held in September.

The first will be Saturday, September 4th at 10:00a.m. in the offices of Jon Gallo, WA6PTM, 20th Floor, 1900 Building ,1900 Ave of the Stars, Century City, Los Angeles, Calif. 90057. Phone is (213) 553 3610.

The second meeting will be on Sunday, September 5th, beginning at 10:30a.m. at the San Jose Hyatt House near the airport in San Jose. Discussions will include (1) assistance to individual operators arrested for disturbing the peace for interfering with TV and radio reception even though the cause may be poor design of the TV or radio receiver, (2) the increasing number of zoning ordinances which severely limit the height of all outdoor antennas, (3) the adoption of ordinances which prohibit the installation and operation of any device capable of electromagnetic radiation which may cause interference to any TV or radio reception even if the receiver design is faulty and (4) more effective means of defending the rights of all operators against such actions.

Robert Booth, W3PS, will attend both meetings. Attorneys who may be interested in these matters are being urged to attend one of the meetings where possible.

CHANNEL ISLANDS GWIBLE has passed along the information that GC-Jersey will soon be signing GJ as their prefix and GC-Guernsey will be signing GU.

1508 McKinney Ave. Houston, Texas 77002 (713) 658 0268 MADISON ELECTRONICS SUPPLY

THE CONTEST SEASON NEARS!! MADISON WILL GET YOU READY!!

20% OFF LIST!! HY-GAIN TH6DXX HY-GAIN 20LBA MOSLEY Classic 33 ANTENNAS!! SAVE TRIEX 'W' and 'MW' Series. Shipped FOB California SAVE 15% OFF LIST!! DRAKE TRUC and TXLC

CDE HAM-2 ROTATORS (Lists for \$169.00) Madison ships-FOB Houston-for \$129.00!! 8237 RG8U 19¢ foot RG8Foam 23¢ foot BELDEN CABLE Rotor Cable 14¢ foot

All merchandise shipped FOB Houston for shipping costs...

Write Don, K5AAD, for help with any gear problems you may have.

Max W5GJ Don K5AAD Mary W5MBB Dave WASZNY Rod K5BGB

ARRL With the DXCC ervice fees eliminated August 1st, those submitting cards to Newington need only be required to include sufficient funds for their safe return. Headquarters has a convenient card which will aid in the calculation of average return costs.

ARRL is looking to recruit a Project Manager for a stepped-up ARRL/Headquarters role in amateur satellites. They are looking for a candidate with experience in spacecraft integration.

Closing date for nominations in those divisions which will have Director and Vice-Director elections this year is September 10th. This has been moved up ten days to allow more time for the ballot distribution.

FCC figures show that as of July there were 174,769 amateur licenses...30,045 Novice, 50,798 Technician, 25,449 Conditional, 80,600 General, 69,445 Advanced and 15,007 Extra. July 31st the ARRL membership was slightly over 132,000...heading up. TNX to W1AM, WA1NRF, W1GZI, W1SD, K2BT, W2CTO, W2FPM, K2IJ, K2TQC, W4AUL, K4CFB, WB4ECE, WB4EDD, WB4EYX, W4KA, W4LVM, K4KZP, WB4SIJ, W4TYE, W4UF, W4UMF, W4WRY, WB5EIN, WA5OCN, K5OVC, K6DT, K6EC, K6KA, W6KYA, K6LAE, W6RGQ, K6SSJ, WB6UJO, K6VY, K7ABV, W7BCT, WA7OBH, WA7UVO, W8JXM, W9KNI, K9OTB, WB9SOR, K9WEH, WØBW, WØSFU, KH6BZF, KH6IIV, 8P6AW, PY7APS, ZL2HE.

WEST COAST DX BULLETIN Published every week by the Marin County DX Group, With the recent spate of possible new ones, a good number of the Suffering Sixes had missed out in the stampedes. After having to listen to one of the unconsolables, we hauled him up the hill to the Old Timer. After listening to the wail of woes for a bit, the Old Timer finally spoke: "As Ralph Emerson would often say: 'For everything you have missed, you have gained something else; for everything you gain, you lost something". The QRPer mulled this over for a bit and we thought he had forgotten his troubles. So we asked him what he thought. Maybe we should not have. "Look!", the QRPer said, "isn't it bad enough to lose a big piece of our DX hide without having to have someone tell its good for us because it tanned so well? Spare me the kind words, just line up that DX so I won't miss any!" Son of a Gun! what does one say in the face of such insensitivity? Only that most all DX comes around again tho it may not come for some years. And if one does work everything and has nothing to look forward to, would it be true happiness? "I'll try that!" the QRPer said and there are probably many more like him. \$10/00 will bring you the DX hopes for a full year by second-class mail....\$11.00 from September 1st. \$14.50 flips it at you by first-class mail in the US/VE areas while \$17.00 flies it by wide-bodied jet to Mexico and all the DX lands down the far slope of the night...

WEST COAST DX BULLETIN 77 Coleman Drive San Rafael, California 94901

> FIRST CLASS FIRST CLASS