WEST COAST DX BULLETIN

BILL RINDONE The YMØAA operation held on a couple of days longer than originally intended, operating to August 5th before shutting down, the poor band conditions during the initial two days influencing the decision.

WB7ABK reports that in the first two days of operating he made but 450 contacts from Geyser Reef under the YMØAA callsign. As the next stop in the Comoros was no great distance from Geyser, the situation was shaping up as two low-production operations a definite possibility.

The two additional days on Geyser ran the totals up another 1400 contacts, the whole operation logging over 1800 QSOs. But conditions were bad and Bill reported that often incoming signals would not even quiver the S-meter on the rig. Even for a DX operation and a tendency to embellish signal reports, the log shows an awful lot of 559 signal reports, these received by YMØAA.

With the wrap-up on the Geyser Reef effort, a decision was made to end the African trip and return home. Last week Bill was back home at Lake Oswego, Oregon and figuring to stay put for awhile.

On the matter of Geyser Reef itself, questions having been turning up on this one. Bill said that the charts of the area are not accurate and some features not sited correctly on the chart he had. Geyser Reef, he reports, itself is large, being 'L' shaped and with each arm of the reef over five miles in length. The operating area is not a sandy strand but rather a rocky area reaching about 15' above low water. Though small, it was adequate. The tidal range was about seven feet so the operation generally was well above the water.

QSLs will be ordered for the various operations, including the ST2SA/Ø and the YMØAA operations. On the YM-callsign, Bill said that prior to the trip inquiries on call-sign for the reef had turned up no definite information, prior operations there selecting whatever they thought appropriate. He did point out that when any one took the time to query him, he did state that he was operating from Geyser Reef.

The documents and necessary papers to cover the ST2SA/Ø operation will be forwarded to ARRL shortly, these to include references from within Sudan itself. Bill is quite definite on the possibility of a new country for DXCC purposes, noting that the southern provinces have been autonomous for some years now. Definitely a 'separate administration' he says and they are ready to fight to prove it.

QSLs for the operation go to Bill Rindone, WB7ABK, 3049 Doris Court, Lake Oswego, Oregon 97034. While the Northern California DX Foundation did support the effort with some assistance, a large portion of the expenses were borne by Bill himself and any help in this area will be appreciate. He will be cleaning up the QSLs from the earlier effort and the ST2SA/Ø and YMØAA QSLs should be showing in late September or early October.

Bill was conscious of the fact that band conditions were working against any QSOs with the western portion of the country....and noted that there had been efforts made but things were just not going right. The continued poor conditions did have some bearing on his decision to stay on Geyser longer and to end things with the YMMAA effort.

SUNSPOT LOUIE Things were a bit brisk in the sunspot business last week with three active areas being visible on August 10th

The small active area close to the equator last week did not last long. It had disappeared by the day following that report but the large active area which had just turned the east limb continued active all week-end and into the week of this report.

When first sighted it had one large area covering 480/millionths of the suns surface, in the middle of last week it had six distinct spots and was still covering 440/millionths of the surface/ Last Wednes area was at 160N.

area was at 16 N.

Two other areas appeared on August 6th, one being at 4 S and had two spots covering 10/millionths. The other area at 24 S had 2 spots and also covered 10/millionths. While the spot closer to the equator moved toward the west limb with no big change in appearance, the one at higher latitudes was showing four spots and was covering

10 Aug

40/millionths of the surface two days after appearing. The conditions did show in the WWV report with the K madex getting down, the 2800mhz flux figure in the high seventies or low eighties and high normal conditions being available.

Things are prospering for the Deserving DXer as we head into the Fall contest season and Ted Cohen, WLUMF, says that August will go with a flourish.....High Normal to wind things up. Here is what you can expect....Days of BN and LN for awhile but as we prepare for the Labor Day weekend and the Albatross SSTV Test, you can look for some better days ahead. And what sort of a day will it be?? A day like all days,

filled with flux and stuff....and you'll be there!

	High Normal	August	24th	Below Normal
18th	Low Normal		25th	Below Normal
19th	High Normal		26th	Below Normal
20th	Low Normal		27th	Low Normal/High Normal
21st	Low Normal			High Normal!!
22nd	Low Normal			High Normal!!!
23rd	Low Normal			High Normal!!!!

Definitely things look a bit better. Some say the end is near....Prepare!!! But others say that we will bump along the bottom a bit longer.... K6EC says that while the future is in doubt, the past is not and the Flux and Index and other things like that were: (without any A Index figures...we could not corner them this week)

Solar Flux/A Index Solar Flux/A Index Solar Flux/A Index Aug 80 Aug 8th 2nd 73 Aug 5th 81 3rd 76 6th 82 80 9th 

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

NORTHERN CALIFORNIA'S MAJOR AMATEUR RADIO SUPPLY CENTER

You'll Get It at HRO!! Everything....Top Names and Full Inventories of the Major Names in Amateur Gear!! HRO has it for you!!

CHECK!! All the top lines in amateur gear. Here you will find what you have been looking for....and HRO has it!

VISIT!! HRO is easily accessible. Follow the Big Gun DXers....

WRITE!! HRO welcomes the mail inquiries. Get the help and advice you need.....

 WALLIS FW8CO will be on Wallis Island for a six-month stay and will be working both SSB and CW. Initial reports said that this was a new liceenee but as the operator, Michel, also holds FK8CO-callsign, there is a bit of experience there. Maybe more than suspected as he says that he does not have a key and handles c.w. contacts by shorting two wires together.

The address given for QSLing is: Michel-FW8CO, c/o HiHiFo, Airport, Wallis Island. The latest callbeok supplement does not list FK8CO yet so this probably will be the QSL route you will follow.

NIUE ZK2AR, Kazu, continues to be active from Alofi on Niue. From Niue his plans are to head for 5W1-Western Samoa, 3D2-Fiji, plus one other stop. QSLs go to his home QIH JR1ATU.

NAURU C21ME should be there well into September. Last week was reported on forty c.w.....7002kc from 0945Z.

BEAR ISLAND JW7FD frequently on twenty meters is on Bear Island and this one QSLs via the NRRL. There are continuing reports that NRRL is seeking separate country status for Bear Island and you might keep this in mind.

OMAN ALXGB is often at 14275kc from 1800Z and listening for W/Ks etc that might be needing him. While conditions might not favor the long-haul just yet, there are occasions, short as they may be, when bands do open up. ALXGQ is also active and is Allan Johns, Masirah, Sultanate of Oman. He is frequently found below the 14200kc mark from 1100Z. ALXGB QSLs to G4CTQ...these reports on Oman activity are generally east coast reports right now.

KWAJALEIN KX6MJ, Paul La Follette, shut down his operation on August 6th and is headed for the Ohio country. Anyone still thirsting for a KX6MJ QSL should send it to: 419 Denwood Drive South, Gahanna, Ohio 43230. This QTH is right outside Columbus. Paul has been active in the Marshalls since March, his first contact as KX6MJ being WA7URL on March 13th and the final contact was with WA6CDH on August 4th....both were twenty SSB. Paul made 3132 QSOs in 115 operating days, 1535 were SSB and 1597 c.w. contacts. Previously he has signed an 0X5BW call from Greenland, his home call is WB80NA.

SEANET CONVENTION The 1976 SEAnet convention is getting well set and there has been a change in the site. It will be held at the Kartika Plaza Hotel, this being a better location in downtown Jakarta.

Festivities start Friday evening, November 12th with the main programs scheduled for Saturday, November 13th. Things will run more or less non-stop until Sunday afternoon when they will be running out of plans, programs and steam.

The Co-chairman for the convention is also the secretary for GARUDA Airlines and special arrangements can often be made for travel within Indonesia. The SEAnet group is looking for a chance to welcome visiting DXers to their annual meeting there in Jakarta.

Roland Fisk, YBJACH, Box 2443, Jakarta, Indonesia has been keeping the information coming on this event. If you are thinking of Jakarta in November and have any questions, drop him a line.

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

Until September 1, 1976, \$10.00 per year by second-class mail in the U.S. \$11.00 \$\frac{x}{x}\$ per year after September 1st. \$14.50 by first class mail to the U.S/VE Areas. \$\frac{x}{x}\$ \$17.00 for airmail service to Mexico and all the DX lands..... Everywhere!!

'RETURN CHARGES' With the DXCC fees going by the board as of August 1st as the result of the ARRL Board action, DXCC Rule 13 comes back into effect. This time around they tell you what the 'return charge' will be

As of August 1st a new schedule of charges was announced in connection 'with ARRL Awards'. However, fees were specified only for WAS/5BWAS/DXCC/5BDXCC. Others were covered vaguely with "....Awards not listed below also require the enclosure of return postage.' As some of the ARRL Awards are one-way, from headquarters to the recipient, how you figure that one out is a possible puzzle.

The schedule posted by ARRL for return charges are:

-	W/VE Members and Novices in the 48 contiguous statesreturn via UPS	W/VE members in or outside the 48 contiguous states, DX Stations. Return via Registered Mail
WAS	\$1.00	\$3.00
5BWAS	1.00	4.50
DXCC	1.00	4.00
5BDXCC	1.50	7.00

VE members of the ARRL would seem to be headed for the higher fee column as well as the W/Ks outside the lower 48. As the number of DXCC applications has definitely tapered off in the last year under the burden of the DXCC fees, the 'return charges' may continue to affect the DXCC interest in some areas.

Also, in the W/VE areas, you will only get WAS and DXCC now if you are an ARRL member. DX stations and novices are exempt from the membership requirement, all others must be.

The use of the United Parcel Service to handle the ARRL Awards would raise some questions. It also might be a bit illegal. The completed certificates do meet the Postal Service criteria for determining first-class mail. The Private Express Statutes in the Federal Code flatly prohibits UPS, as well as any other common carrier, from handling first-class mail, this being a monoply of the U.S Postal Service. UPS would thus seem to be in violation to knowingly handle first-class mail through their system. It is a matter which probably will be clarified in the near future.

All these changes from August 1, 1976. The DXCC fees went out....the 'return charges' came in. You will find it also in QST in a month or two.

TROMELIN A short note from Guy P de la Rhodiere, FR7ZL, indicates that he will be on Tromelin from July 27th to September 24th. Guy was looking for some Europa activity but apparently that idid not come, he noting that presently there is no action from Glorioso, Juan de Nova or Europa. Guy's card did carry the stamped imprint of the meteorological station on Tromelin though there hve not been reports of any working him.

Guy also notes that he needs North Dakota and Alaska to complete a WAS.

KC9WD The annual Knoxville Civil War Days in Knoxville, Illinois, will be marked by the special-call station KC9WD operated by the Knox County Amateur Radio Club. The station will be on from September 17th through the 19th and will try to work everything possible on all possible modes.

They will look for action on 160mtrs through 2 meters. They will work AM/FM/SSB SSTV/OSCAR Mode B...but expect most of the action to be on twenty and forty. On twenty, look for them in the 14210-14230kc area. WSL via WB9NEH or WB9DDF.

Some of the recent EME effort may be of interest. In May the 150' dish at Stanford Research Institute was used for 222mhz and 432mhz moon bounce. On 432mhz 64 two-way contacts were made with 53 different stations in 12 countries and 14 states. SSB contacts were made with K5LLL, K9ZUI, JA1ATL, LX1FX and PAØSSB. Some problems in feeding the 222mhz signal were encountered and the operation here was not up to expectations.

Possible future use of the 150'SRI dish will most likely be on bands not previously used and this includes 50/222/1296/2304mhz. The feeling here is that there has to be good justification to put WA6LET on with the 150' dish and it has to be more to doing what has already been done.

K2YUH puts out the EME NEWS for those who may want more information on this activity. On the Colombian effort of the Mt. Airy Radio Club, they signed HK1TL....'T' for Tierra (earth) and 'L' for Luna (moon). 16 stations in 8 countries were worked. This effort was given some financial support by the Northern California DX Foundation. This was a 432mhz EME effort.

The additional CB channels seem to have raised a lot of problems with the CB industry as they wait for the date of the additional channels. There has also been some references to the interference problems from CB rigs and efforts to work some solution out. This could have an effect on any RFI legislation which may be introduced in the new Congress convening in January. There is a good possibility that the Vanik RFI legislation will be re-introduced and a lot of support will be needed to get it moving.

With Bob White, W1CW, moving over to handle the new Outgoing QSL Bureau there at Newington, there has been some speculation as to whom will take over his chair at the DXCC Desk. Indicators are that you may find David Newkirk, WA1VCG, as holding down the position. Presently he is..or was...in a lower echelon position at ARRL.

There have been a number of recent changes there on Main Street and on the new bifurcated chain of command, Laird Campbell, W1CUT, has been named as Assistant General Manager, Business Operations. Previously Dave Sumner, K1ZND, had been named Assistant General Manager, Membership Services. Prior to the up-grading Dave Sumner was one of the Assistant Secretarie.

A recent notation says that there are openings at ARRL headquarters in the Advertising, Technical and Membership Services Department and they were receptive to applicants with various levels of maturity, experience and training.

IEW!!	IN SOUTHERN CALIFORNIA!! HAM GEAR - BIG DISCOUNTS!!
	YAESU KENWOOD DRAKE ICOM COLLINS ATLAS CURTIS HUSTLER KLM TRIEX SWAN MOSLEY HY-GAIN CDE CUSHCRAFTAND LOTS MORE! EVERYTHING IS AT COMMTECH!!
SPECIAL	S!         HAM II Rotator         \$129.00         delivered!           FT-221         629.00         delivered!           FT-101E         749.00         delivered!
	COMMTECH ENTERPRISES  13754 Victory Blvd, Van Nuys, California 91401
	Monday thru Saturdays 10:00a.m. to 6:00p.m. (213) 988 2212
	Send sase for special price list. Be surprised at the bargains!
WA	9UCE/6 Jim Rafferty WB6SKM Charlie Rozner WA6TLV Bob Wilson

OKINO TORI SHIMA - Another View The question of country status of Okino Tori Shima probably will be with us for a while yet and it may give a better perspective to note what others think of the matter.

Tom Higginson, GW3AHN, of Cardiff in Wales says: "...I am still of the opinion that Okino Torishima should not be a separate country, but as it appears that the ARRL is adamant in this respect, I have pursued the line that if it is to be counted then it should not be limited to the recent Japanese DXpedition and future operations but that a previous operation should also be allowed to count for this country."

## GW3AHN further writes:

- 1. Okino Tori Shima (also known as Parace Vela and Douglas Reef) is approximately 425 miles from the nearest point in the Ogasawaras
- 2. Until 1969 Okino Tori Shima and the Ogasawara Islands were administered by the U.S. In that year they were retroceded to Japan.
- 3. From all points of the DXCC aspect, the relative position between Okino Tori Shima and the Ogasawara Islands remained the same under the U.S or Japanese administration.
- An amateur radio operation under the callsign KG61D took place from Okino Tori Shima from 30th May to June 1st 1963. Under the then existing DXCC criteria this would have constituted a new country. But--
  - 5. An announcement in QST, July 1963, to be effective from 1 April 1963, introduced Rule 2(b), which stated:

Islands forming part of an island group, or which are geographically located adjacent to an island group which have common government or administration will be considered as separate entities providing there are at least 500 miles of open water separation between the two areas in question.

This effectively nullified Okino Tori Shima as qualifying for separate country status at that point in time.

- 6/ The KG61D operation is accepted as a valid operation as the ARRL does accept the QSLs for country credit -- albeit, to the present, as Ogasawara Islands.
- 7. An amateur radio operation took place at Okino Tori Shima by the Japanese Amateur Radio League under the call 7J1RL from the 30th May to 2 June 1976. Ann announcement was made of a once-only violation of DXCC criteria (Rule 2(b)-the 500 mile rule between adjacent islands) by the ARRL so that the JARL could celebrate its 50th anniversary with a DXpedition to a new country.

Comment: Of the two operations, the KG61D operation in 1963 has a more valid reason for counting as a new country and would have achieved that status had not the rules been changed at that point in time. The 7J1RL operation qualifies as a new country from the date of that operation, May 30, 1976, and is based on a violation of the standing DXCC criteria.

Submission: If the 7J1RL operation will count as a new country, to be fair to all (viz: Operating Aid No. 7. Paragraph 12. 'Operating Ethics' states: "Fair Play and good sportsmanship, etc' - and this applies to administrators also!!) so should the KG61D operation be accepted for credit towards this country and the date of acceptance of credits be back-dated to 1963.

/s/ Tom Higginson GW3AHN
176 Countisbury Ave
Llanrumney, Cardiff CF3 9RS Wales

# REPORTS FROM RED EYED LOUIE

I hear the world reciting, The tales of ancient men, The fighting and DXing They will never have again....

				,,				
LOW BAN	ND LOUIE						loade le	40
C31MJ	3799/0220/Aug	8e	FM7AV	3793/0015/Aug	8kv	VS6DO 3	799/1250/Aug 809/1025/Aug	10w 6e
C31KR	3790/0425/Aug	7m	VK3AZY	3689/1055/Aug 3802/0435/Aug	4е 7m	ZL1BKD 3 8P6FU 3	790/0425/Aug	7m
F6ARC	3790/0425/Aug	7m	VP1MPW				008/0755/Aug	7m
C21ME	7002/0945/Aug	5e	LZ2KMB N6V	7032/0040/Aug 7023/0310/Aug	2е 4е	VK6CF 7	086/1100/Aug	4e
DL1PM	7002/2120/Aug	4е 1ер	OH2BBR		5e	VP2VBH 7	159/1105/Aug	Ļт
F8IX	7033/0115/Aug	4e	OK3BDE	7007/0100/Aug	4e	VP2SAZ 7	159/1110/Aug	Цm
FW8CO	7010/1130/Aug	9w	ON5JY	7007/0005/Aug	2e		159/1110/Aug 009/1445/Aug	4m 5m
HI8LC	7009/0200/Aug	1e	PAØER	7012/2345/Aug 7004/0510/Aug	4e 6m	VS5MC 7 YV1BAD 7	159/1100/Aug	
HI8EVA HK2DP	7016/1050/Aug 7006/1000/Aug	4w 5w	TI2PZ UA2EC	7003/0010/Aug	6e	YU2CEJ 7	032/0030/Aug	2e
KG6SZ	7006/1430/Aug	5w	UB5MCW	7028/0015/Aug	1e		001/1010/Aug	<u>4е</u>
KG6JAR	7004/1345/Aug	3w	UK5MAF	7010/0120/Aug	<u>L</u> m	8R1CB 7	159/1100/Aug	Цm
AFRICA	CW					ESTO A AT	14033/0040/	Aug 1e
D2ACK	14008/2115/Aug	7e	FL8JC	14046/1850/Au	ig 1e		14025/2300/	Aug 6e
D2AAI	14025/1830/Aug 14022/1830/Aug	1ep	YMØAA	14029/1225/Au /4T 14022/2330	ıg 5e 5e		14022/2225/	Aug 1ep
EA9E0		ıep	Dritter	740 14022/2550		,		
AFRICA	SSB					(* ±0.1211)	11 022 /0110 /	Azza lio
C5AL	14203/2330/Aug	1m	VE1AP VQ9DF	Y/SV 14199/0200 14208/0345/Au		6W8FP 9J2GF	14233/2110/ 14236/1720/	Aug 4e Aug 1e
D4CBS EA8CR	14206/1950/Aug 14219/1015/Aug		5ZLPW	14258/1725/Au		9X5SP	14295/1640/	Aug 6e
EA8BW	14226/2330/Aug		5ZLLW	14201/2215/Au		9X5RK	14255/1935/	Aug 1e
TU2DD	14221/2220/Aug	6m	6W8BR	14233/2110/Au	ıg 1e			
ASIA	CW						Manual Service	
CR9AJ	14027/1910/Aug	4e	UF6FC		ıg 9m	XA8MU	14046/0150/	Aug 6e
EP2VW	14028/1845/Aug			/UF6 14029/2335		UW9VH VS6BB	14022/0005/ 14025/1130/	Aug 9k Aug 5e
EP2EA JH4KSB	14038/0315/Aug JD1 14037/0535	9m 5w	UG6GA UH8BZ	F 14036/0310/Au 14042/1840/Au			14016/1320/	Aug 8e
JTØOAQ	14027/0035/Aug	-	UI8CX	14057/1605/Au		-	14026/1230/	Often
TA2BK	14007/1100/Aug	3e	UJ8JC	L 14025/2350/Au	g 7m	VU2BK	14045/1510/	Aug 8w
UA9ES	14032/0235/Aug		UJ8AC	14034/0215/Au		4S7DA	14026/0725/ 14026/1900/	
UA9IG UA9LU	14022/0235/Aug 14022/0240/Aug	5w 5w		K 14039/0340/Au A 14043/1405/Au		L <sub>I</sub> XL <sub>I</sub> AM L <sub>I</sub> XL <sub>I</sub> FU	14036/2040/	Aug 1n
UAØDAA	14036/1410/Aug		UK9XA	N 14038/1420/Au	ig 6m			Aug 9w
UAØKBZ	14035/0530/Aug	5w	UKØSA	G 14071/1500/Au	ıg 8m			
UZØZBP	14044/0530/Aug	5w	UKØOO		ig 7w			
	/UF6 14024/0125	5e	UL7EA	R 14015/0300/Au	ıg 6m			
ASIA	SSB 14275/1900/0ft	0.30	TIACAT	11,201, (0220 /4)	· ~ 7-	VS6BR	14211/1350/	Aug 2w
AL <sub>I</sub> XGB AL <sub>I</sub> XGR	14175/1130/Aug		UAØAI UAØFCI	14204/0230/Au K 14198/1235/Au				Aug 6w
A7XA	14275/2030/Aug	6m	UK90A	Z 14218/0230/Au	ag 7m	VU2ACI	14215/0135/	Aug 5n
HM1IV	14203/1450/Aug	8w	UK9AA	N 14210/1245/AU	ag 4e		14215/1520/	Aug 7w
HM1IJ	14213/1225/Aug	6e	UK9CA		ig 6e	LS7SW LZLPG	14215/1520/ 14210/2105/	Aug 7w Aug 8e
HZ1AB JY9HQ	14209/2215/Aug 14280/2320/Aug	6m 7m	UL7GA: UL7EA		ig 6e ig 3m		14226/0000/	. •
ODSER	14281/1730/Aug	1e	UL7FA		ig 7m	9M2AT	14230/1440/	Aug 4w
OD5HH	14281/1730/Aug	1e	VS6EG	14209/1425/Au	ig 7m		14210/1325/	Aug 8n Aug 8e
UA9YO	14211/0235/Aug	7m	VS6BL VS6D0	14226/2320/At	ag 6w		14234/2225/	Hug. 06
UAØPT	14214/1450/Aug	7m	OTOGA	14209/1220/Au	ıg 3e			

## MORE RED EYED STUFF

EUROPI	E CW							
Desired Linkship, Innex Mark City	- 4	7	LZ2KAU	14040/2050/Aug	8e	UALHCR	14049/0520/Aug	9w
C31HD	14002/2105/Aug	7w	LZ2KKZ	14027/1750/Aug	8w	UB5UDZ	14028/2045/Aug	3m
DJ6RX	14008/1740/Aug	7w 6w	OE2PJL	28122/2015/Aug	9e	UB5AAF	14033/2005/Aug	6m
EA20P	14005/2235/Aug			14205/1250/Aug	7e	UB5AAS	14012/0510/Aug	8w
EALMY		2w	OH6DX	14032/1510/Aug	8m	UC20C	14005/0530/Aug	6w
EA6DD	14011/2310/Aug	7e	OHOBAH	ОНØ 14030/1405/		UK2BBB	14023/0425/Aug	6w
EA7AAV		2w 2m	ON8PT	14027/2345/Aug	Lim	UK3XAI	14029/1550/Aug	3m
EA7TL	14030/2325/Aug 14024/2200/Aug	8w	ONLOU	14005/1845/Aug	6w	UN1CD	14009/0540/Aug	8w
EI2CL	14027/2010/Aug	2m	OY3H	14022/2310/Aug	5e ·	UO5GQ	14020/1145/Aug	4e
EI9J GDLBE		9e	PX 3MM	14033/2200/Aug	бе	UR2QRT	14027/1245/Aug	7e
GMTCM(		1ep	R6ER	14037/2000/Aug	10m	UK2PBR	14010/0500/Aug	5w
HA2KR2		9e	TA1ZB	14024/2155/Aug	8w	UB5LDS	14021/0455/Aug	7w
HASKKI		7w	TF3AW	14045/0135/Aug	8w	YO7NK	14027/2350/Aug	Ļт
ISØWM		9e	SV1DO	14024/2130/Aug	1e	YU2SDE	14027/1620/Aug	5w
KLNLO	14009/2145/Aug	8e	SP9BDH	14045/2325/Aug;	Цm	YRLRCA	14006/0520/Aug	8w
LALZC	14013/0725/Aug	7w	UA6LXZ	14022/0510/Aug	6w	9H1CH	14025/2050/Aug	1ep
	and the same of th	, "						
EUROPI		7	GMLAGS	14223/2020/Aug	7m	ON5DO	14198/2345/Aug	3e
C31MK	14218/2310/Aug	7m	GWLBVN	14204/1005/Aug	6e	OY3H	14202/1150/Aug	Lim
C31KR	14202/2230/Aug	7e	HB9AGC	14207/0015/Aug	7w	OY8I	14235/2020/Aug	8m
CT1CQ	14204/0010/Aug	7m	IF9WFE	14214/2320/Aug	1e	R1SKW	14027/0020/Aug	3e
C31MJ	14202/2310/Aug	8m 8e	IT9SEZ	14203/0035/Aug	5e	SVØWZ	14220/2205/Aug	7e
DM2DUI		6w	ISØSOF	14245/0015/Aug	8m	SV1CT	14261/2150/Aug	7m
DM2AYI		Цe	JW9FD	14220/1255/Aug	8e	SK6DG	14201/2255/Aug	5w
EI2V	14251/1220/Aug	1e	LA6HL	14203/0305/Aug	5e	SP1EPP	14212/1915/Aug	5w
FC2CH	14232/2335/Aug 14202/1025/Aug	3e	LX1GM	28566/2040/Aug	9e	SP9AI	14206/2050/Aug	6w
FC9UC		5e	LX1J0	14254/1250/Aug	7e	UA6LAS	14207/2035/Aug	8e
GC4CHT GD3AU		5e	LZ2KKZ	14218/2040/Aug	8e	YO2AC	14210/0505/Aug	7w
GILFH		6e	OE6MBG	14202/2145/Aug	5m	YRØA	14225/2245/Aug	7m
GM3HM		Цe	ОН2ВН	14222/1345/Aug	7m	UR2QA	14207/1205/Aug	4е
GILES		6m	OHLRF	14205/1250/Aug	7e	9H2CQ	14202/1545/Aug	5e
12000		OII					THE PROPERTY.	
ELSEWI			T.T. 70.00	14050/0420/Aug	9m	VP1MPW	14195/0010/Aug	4e
CX4CR	14-50/0025/Aug	1e	FW8CO	14036/1230/Aug	6е	VP9HT	14010/0000/Aug	1ep
FG7AS	14035/1235/Aug	6e	FY7YE	14021/0255/Aug	7e	VR3AH	14030/0355/Aug	8e
FG7XJ	14023/2055/Aug	3w	KG6SZ KG6RT	14035/0830/Aug	TIM	VS5MC	14045/1140/Aug	7e
FO8EX	14027/2100/Aug	1e	NG2USA	14028/0150/Aug	6w	ZK2AR	14015/0525/Aug	4е
FO8EI	14019/0435/Aug	5m	OX3ZM	14049/0445/Aug	5m	3D2AJ	14043/0740/Aug	7m
HP1MN	14049/2100/Aug	1m	OX 3RA	14056/2020/Aug	8e	8P6BU	14038/2110/Aug	1m
HI3PC FK8BX	14032/1400/Aug	3e 8e	P29JS	14035/0510/Aug	7e	9M8HG	14028/1520/Aug	7m
FK8CJ	14015/0450/Aug 14014/0440/Aug	Цm	VP2MI	14024/1725/Aug	7w	,	14-17	
FK8CD	14067/0700/Aug	8m	VP2EEM	21052/2115/Aug	5m			
FK8BG	14050/0530/Aug	8m	VP2ST	14018/1430/Aug	2e			
		Om		140 1-37 1-12-7				
ELSEW	HERES SSB	1	DOODM	41.005/1000/100	70	VR6TC	14239/2235/Aug	5w
FK8CK	14202/0515/Aug	<u>4е</u>	P29DM	14205/1230/Aug	7е 5 <b>w</b>	VK9XI	14215/1510/Aug	Цw
FK8CN	14201/0355/Aug	8e	P29PN	14230/1310/Aug 21300/0315/Aug	7w	YBØACF	14206/1320/Aug	7m
FM7AQ	14201/2315/Aug	6e	P29DJ VP1PF	21273/2140/Aug	8w	YJ8AN	14310/0655/Aug	8m
FW8DX	14197/0400/Aug	L <sub>1</sub> m	VP 1PF	14204/0450/Aug	Цe	YJØKM	21295/0615/Aug	6w
HC8GI	14204/0355/Aug	7e	VP 1MPW	14206/0250/Aug	9e	ZK1BA	14254/0450/Aug	
HI8XK		5e	VP8MS	14260/0290/Aug	1kv	ZK1DA	21270/0030/Aug	1w
KX6BU	21350/2130/Aug	7w	VR1AF	14265/0425/Aug	8e	ZK2AR	21293/0300/Aug	4e
LU1DP		1е Эш	VR 3AK	14241/0545/Aug	Цw	YS1SC	14201/0030/Aug	5e
OX 3PN	14220/2100/Aug I 14261/1450/Aug	3w 8w	VRLABT	14260/0800/Aug	1kx	YN1KG	21362/1440/Aug	2e
PJ2AR	14201/1450/Aug	OW	ATIMIDA	14200/ 0000/ 22008			, , , , , ,	

W9DXCC MEET

DXPO SEANET CONVENTION ALL ASIA CW TEST ALBATROSS SSTV EUROPEAN PHONE TEST CQ WW DX TEST

Kazu signing ZK2AR. Will go to 5W1 and 3D2...

o att unbarn , eastwise Isnoifmuche has Describered and wol

TROMELIN FR7ZL there since late July. Will go to mid-September September 14th-Holiday Inn, Itasca, Ill. WA9LZA for the

big picture.

other has some from Burductor | hag attention to the WF

of any no a problem of the an expression and the southern as

Sept 25/26th. Tysons Corners, near McLean, Va...the Ramada Inn Nov 12/14th ... at the Karita Plaza in downtown Jakarta. Go!! August 28/2 th

Sept 4/5th. See July CQ for details. The Big Picture Exchange!

September 1 /12th

VACUAL YOURS, WIND, WARD, YEARY, WILLIAM,

October 30/3 st. Phone. PREPARE!!

SOME MORE NOTES S7A to S7Z is the new block of prefixes assigned to the newly independent Seychelles:

The FCC says that the work load with the alien amateur permits is such that they will no longer be able to supply the ARRL with the lists. Novice licenses issued in June were up 9%, some 28,000 novice licenses now outstanding. The FCC will hold regional meetins in Houston, on October 19th, and at Kansas City, Missouri, on October 28th. General Public meetings will be from 6:30p.m. to 10:30p.m. in Houston at the Hyatt Regency. In Kansas City they will be at the Municipal Auditorium from 6:30p.m. to 10/30p.m. There is a chance for some to see their FCC in action!

JA1EMX and friends did a good business from Saipan with the KG5SZ operation. In the last week came a letter from John Lear noting that it took five years for him to get a permit to operate in the Philippines, VETIR/DU1, and that VE3FVY/DU4, got his permit at the same time. There has been a public statement made by the Philippine Director of Telecommunication Control, that a they have completed work on approving a reciprocal agreement with the U.S. and it had been delivered to the U.S. Embassy in Manila for action there. This was on July 31st. It is possible that the reciprocal agreement will be completed by the end of this August.

9MØEXP will be active from August 14-18th ... which means you can catch the tail end of the operation. They will be from some islands off the east coast of Malaysia, not good for 'new' DXCC counters but good for WPX.

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

THE CURVE IS READY TO TURN UP!! PREPARE FOR CYCLE 21 DXING!!!

SAVE! 20% OFF LIST ANTENNAS!! HY-GAIN TH6DXX HY-GAIN 20LBA MOSLEY Classic 33

SAVE! 15% OFF LIST TOWERS!! TRIEX 'W' and 'MW' Series. Shipped FOB Calif.

DRAKE TRLC and TXLC

CDE HAM-2 ROTATORS (Lists for \$169.00) Madison ships FOB Houston for \$129.00!!

BELDEN CABLE 8237 RG8U 19¢ foot RG8Foam 23¢ foot Rotor Cable 14¢ foot

All merchandise shipped FOB Houston—collect for shipping costs.

Write Don, K5AAD, for help or information on DX gear

Max W5GJ Don K5AAD Mary W5MBB Dave WA5ZNY Rod K5BGB

ARRL An official to Letin has come from Newington ( ling attention to the WWV propagation bulletim service. ARRL notes the jeopardy existing to this hourly broadcast and that there may be a problem with an impression that the service is not widely used.

"Volumes of letters are needed now stressing the usefulness of the propagation information for operational and educational services, urging its continuance," ARRL says in its bulletin. "Please ask other amateurs to join in writing the Office of Telecommunications, Department of Commerce, Boulder, Colo. 80302. The proposed termination date for the service is September 1".

There it is again. Surely there is someone else that you can write to in addition to those already written. Letters are needed....lots of them.

TNX TO W1AM, W1DAL, W1GZI, WA1IJC, K1TZQ, W2CNQ, W2EHB, W2FPM, K2GBC, K3ZOL, W4HU WB4EDD, W4GTS, W4HOS, W4KA, W4KN, WB4KZG, W4LVM, WB4SIJ, W4TYE, W4UMF, W4UF, W5AK WB5EIN, W5LUJ, W5OSJ, K5OVC, W5TSQ, K6EC, WB6IXC, W6KPC, W6KYA, W6MTJ, WA6MWG, W6RGQ, WA6TLA, W6TSQ, K6UFT, W6VQD, K6VY, K7ABV, W7AYO, W7BCT, WA7HRE, WA7OBH, WA7UVO, W8JXM, WDX9JFT, W9KNI, WB9LHI, W9RXC, WA9UEK, K9UIY, WØSFU, KV4AM, KX6MJ, YB7AAA, YBØACH, EP2VW.

WEST COAST DX BULLETIN Published every week by the Marin County DX Group. Last week we were talking with a genuine world traveler, just returned from beyond the utmost purple ridges. "Guess you are glad to be home", we said with our usual scintillating opener. "Sure must be great to have all those memories." We got a slow nod on that one. "Bet you won't forget all those exciting times", we persisted and we got an even slower nod. We thought we even heard s slow sigh. "Look", said this world traveler, "I got into Khartoum just as they decided to try a military coup. There was street fighting nearby and artillery shells falling for a week. So I scrambled out of there to Nairobi to find Uganda right up to the border and threatening to invade Kenya. Sollheaded further south to Johannesburgh and the country was all torn up with non-stop rioting. So I then scooted over to Madagascar to find the Prime Minister recently lost in a helicopter crash and some questions about it not yet answered. And things were a bit tense there. Would you call that a 'fun' trip?" Son of a Gun! what does one to something like that? And here we had been thinking, like most everyone else, that DX peditions are a ball from start to finish. Those strange lands and the moonlight on the coral strand. The strange locales, the exotics and the monumental. So we tried again. Where are you headed now?" and we got a quick answer. "Home!" he said. "Home is where the DX will be". And though it is always great to go, it is always great to return.....always!! 

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