

KINGMAN Etc After a week in which problem after problem popped up to seemingly stymy the KP6KR-Kingman Reef DXpedition, as of last week-end all problems apparently had been conquered, new plans had been rapidly developed to replace those which had been vetoed and the advance contingent was at sea, having sailed from Honolulu late last Friday.

As of the week-end, the Kingman/Palmyra/Fanning DX pedition of the Northern California DX Club, sponsored largely by the Northern California DX Foundation, was heading downhill to the putting of a new country on the air. The present target date is now set for about June 25th.

Problems for the Kingman effort developed in clusters last week when the Honolulu office of the FAA put its foot down on the plans to use an airplane to fly the second group to Palmyra for the boat trip to Kingman, about thirty miles away. The FAA, noting that the plane had been arranged for under those Federal regulations covering charter and air taxi arrangements, said that there were no way to have current weather reports in the Palmyra area for flight planning, that the homing beacon onFanning which had been part of the plan to locating Palmyra was an unapproved type of beacon and not approved by the FAA and that Palmyra was beyond the range of the Honolulu radar. Also, that there were no gasoline supplies suitable for aviation use available on Palmyra for the return flight and that the plans were out, out, out. In fact they wrote a letter stating that the plans were out. They also noted that their information was that there was insufficient runway available on Palmyra

Faced with this development, there was a considerable amount of trans-Pacific telephone traffic and last Thursday night the plans were pretty well firmed up for an alternate means of transportation and the trip was shaping up again though with some new features.

WB600L, Pete Grabosky, and KH6CHC, Jack Wheeler, departed Honolulu last Friday just before sunset enroute to Fanning Island. Pete has most of the gear for the Kingman operation with him on the boat. They should arrive at Fanning about the 14th of June or this Friday and Pete plans to put VR3-Fanning on the air for a couple of days.

The second group comprising Bob Ferrero, K6AHV, Jim Rafferty, WA9UCE and Rusty Epps, W6OAT, will head for Honolulu on June 19th, heading right from the airport to the boat and the open sea. They expect about a six day trip to Plamyra and expect to be there on June 25th, hoping to see WB6OOL sitting on the beach and waiting for them.

The short run to Kingman is expected to be made on June 26th or 27th...depending on a number of things...and they will aim for a five day operation including operating across the week-end of June 29-30th. They will use any spare time they have, either coming or going, to try to dry up all the demand for KP6-Palmyra. Thus the effort [Dont stop now..next page]

erratic for the first four days in June, no
two days being alike. On June 1st four sun
spots appeared on the right or entrance side
of the sun's rotation. These formed a square
of about 100,000 miles on a side. Each spot
was about 7000 miles in diameter. By June and
three of the spots had disappeared and seven
smaller spots took their place. These were burely
visible and about 5000 miles in diameter. All of
these spots disappeared the following day and were replaced by four
larger spots in the equatorial line, these being about 6000 to 8000 miles in diameter
and two new spots showed about in the center of the sun, these being about 7000 miles
in diameter and about 30,000 miles apart.
By the date of this observation, June 4th, the two center spots had disappeared and

By the date of this observation, June 4th, the two center spots had disappeared and the four spots making the square had changed to three in a rough triangle formation. Things were happening on the sun and the WWV reports varied from U and W5 to N5 and some N6 reports. Band conditions reflected the activity.

What can you do at this time to help the cause? Do your Sun Spot Dance...each day at dawn.

#### KINGMAN - Cont'd]

is sticking to its original plan of putting three countries on the air, one being a new country.

On the new country status for Kingman, the ARRL DXCC Desk has indicated that it will announced Kingman Reef as a new country immediately upon confirmation that two-way contact has been made and that the group is there. This planning even includes having Bob Whites home telephone number in case they have to rout him out at 3:00 a.m. on a Sunday morning with the happy word.

Those wishing to check the progress can listen at 14250kc/0415Z as the maritime group checks in with the waiting group back home. Frequencies for the Kingman/Palmyra/Fanning are still as given in last weeks bulletin.

A step-attenuated QRP experiment will be part of the mid-Pacific effort and a Heath HW-7 has been modified so the output can be stepped down. The operator will announce the test on SSB, then key the QRP rig and ask those copying to report the exact date and time of the test. The message will be either a number or letters or a variant of these. There will be three or four short transmissions and the attenuation may not be in the same order each time. Give signal strength...message and the exact time and date..to W6WX Box 717, Oakland, Calif. 94604.

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.. Mention you saw the ad i the West Coas DX Bulletin..

#### DX IS AMATEUR RADIO.....EVERYWHERE!!!

There are countries which belong to the ITU and in which the only amateur operation is DXing. And when the one or two or the handful of amateurs in that country turns on his rig, he's DXing.

Take Nepal...9N1MM operated by Father Moran has been the only amateur activity there for some years. Or Sudan...where ST2SA operated by Dr. Sid Ahmed Ibrahim is the only Sudanese station on the air. Pitcairn Island maintains its weekly contact with the outside world through VR6TC operated by Tom Christain. In Cambodia there is XU1AA and XU1DX, In Viet Nam it is XV5AA and XV5AB. These stations are operated by DXers and they are the only amateur activity in those countries. You can check Macao, or Sarawak or Brunei. You can check St. Helena Island and the Falklands and Tristan de Cunha and you will find that DXing is the amateur activity. And in Sikkim, AC3PT the only station on the air there is operated by the prince who rules the country. In Jordan King Hussein signs JY1 and a check of any call-book will show many calls in the Arabian Peninsula countries where the holders name is preceded by 'Prince' or 'King'. In many countries DXing is the only amateur activity and there is nothing else.

There is an International Frequency Conference set for 1979. There will be representatives from member countrids of the ITU and among the things that will be discussed will be the amateur frequencies. When a DXer from the U.S. encounters a DXer from another country there, they will speak a common language. But what about the others?

There are those among us in Amateur Radio who say that DXing has been overblown. That there has been too much emphasis and that it should be de-emphasized. To believe this would be to believe that the one activity that is common to amateur radio in every country that is signatory to the ITU treaties is not an especially important activity and should be down graded.

Perhaps it is felt that the emphasis properly should be on traffic handling. Perhaps at an ITU meeting it would be well to talk of traffic nets and phone patches and those many other activities peculiar to the U.S. It might be well to speak about such things as the National Traffic System and the Transcontinental Net...or the myriad of other traffic nets. It might be well to talk about these but the question must be asked as to whether one would find a responsive ear.

If one talks with someone from without Region II of the IARU, you would be speaking about something that is not legal in most countries of Region I and III. Third party traffic on amateur frequencies is absolutely illegal in many countries which are signatories to the ITU treaties.

So it is DXing which may be the only amateur radio activity which is common to any member country of the ITU which allows such amateur activity. There are those who say that OSCAR or AMSAT is the future of amateur radio. If this be true it may be a distant future for presently amateur radio lacks and probably will always lack the awesome capability needed to put a transponder in earth-orbit. And until amateurs are able on their own to launch their own packages into orbit and to be totally independent of any other agency or activity, there must be some reason to feel that these are parasitic efforts which depend on someone else for an essential part of the effort.

But at the same time DX can be achieved with a simple rig and a simple dipole. It can and it has and it will.

There are some amateurs who get up tight over Citizen Band operators and some of the things they hear on the CB channels. Often they are strong in their condemnations of matters they consider to be extra-legal and improper. One would (Next page...)

wonder what might be the reaction of a delegate to an ITU conference from a country in Region I or III when they consider the traffic handling systems that are active on amateur bands within the U.S.

Perhaps the emphasis has been wrong. Take a look at the multitude of amateur station appointments available for traffic work. There is the Official Phone Station and the Official Relay Station. The Phone Activities Manager is a 'leadership' post to organize phone traffic nets and the Route Manager organizes the c.w. traffic nets. There is the National Traffic System and the various regional traffic systems with official status, and there are the multitude of area traffic nets.

All of these exist...and all are devoted to an activity which is illegal on amateur frequencies in most countries of the world. But that activity that is legal everywhere...and which is the only amateur activity in many countries that belong to the ITU, that activity is considered in some sectors as 'overemphasized'.

Many are beginning to worry about 1979 and the way amateurs may fare at the allocation of frequencies by the ITU treaties. Many have their own panaceas.... many of which have been tried before.

Perhaps it is time to consider how amateur activities within the U.S look to other countries. Each month QST lists over many pages those activities which are illegal over two thirds of the earth. DX plods it way along....short on attention and encouragement. But it survives.

DX is Amateur Radio.... Everywhere!! Can you name other activities which can say that?

There are none.

Hugh Cassidy WA6AUD

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### REPORT FROM THE PEKING DESK

W.FO calling KA2DF

The Peking Desk has gotten delivery of an FT101B and is presently the leading SWL in that area. For those who might wonder whether their signal could get through to China should a legitimate BY-Station show on the air, you might check the following report as to how things sound out that way....

11.205/13057

May 1	2nd K31 W30 K44 W30	MBF in ( GMF in ( MQG in (	QSÖ wi QSO wi QSO wi QSO wi	th JA: th KA: th KA: th JA:	5MC 5MC	14210/1 14211/1 14211/1 14222/1	125 205 215 230				- शर्वज् r
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#### More BY-SWL REPORTS]

		QSO wit QSO WSO	th 487PB 487PB 487PB	14216/1639Z 14216/1641 14216/1643
May	11th W6FSJ K6NH W6ULO W6PTS	in QSO	XWSFQ XWSFQ XWSFQ XWSFQ	14213/1416Z 14213/1433Z 14213/1425Z 14213/1437Z
May	12th W9ADN	QS0	JR1MAF	14216/1323Z

All the signals were Q5 but with strength of but S2 or S3. The Peking Desk has only a simple antenna mounted from the balcony of an apartment house and the balcony faces south, this putting the apartment between the antenna and the signals coming in from the states.

INDIAN OCEAN FR7ZL/T is active from Tromelin and has indicated that he intends to be active in the 14225kc area from 0400Z or thereabouts each day. He has also indicated that he is active at 21050kc from 1100Z. Guy is not especially fluent in English but there seem to be a good many working him. Guy will be there on Tromelin until July 21st and plans to try other bands beside the 15/20 mentioned above. The station on Kerguelen has the call now of FBCXB. Previously the FBCXX has been carried forwarded and used by the new crews when the weather personnel was changed. It appears now that there will be FBCXB—XC—XD etc showing in the future. This will also apply to Amsterdam and Crozet. FBCXY in the Antarctic is under the control of the French military and these changes will not apply there.

Also, it was reported that FSUS would handle the QSLs for FBCXX—XB etc. 3 IRCS with sae.

AGALEGA 3B6CF has been showing and has indicated that his principal operating frequencies will be 14260kc and 14040kc. Generally he expects to be active around 0100Z though he has also been reported just after 1200Z.

Jackie has VQ9Rs Mosley TA33 beam...but no rotator. Carl has given him a list of the bearings from Agalega and 3B6CF uses his Armstrong rotator to swing things around. He came back on the air after getting the relay necessary to get his rig operating again.

FORMOSA There are reports out of the distant Indian Ocean that BV2A has been heard at 14200kc...crystal controlled...and operating SSB. Was heard on May 28th at 1200Z.

CRETE SVØWKK is a new station on Crete, there with the U.S. Air Force. He has only had a license a few weeks...handle is Tony. Has been found around 14275kc from after 2000Z. QSLs to Box 658, APO New York 09291.

JUROPA/JUAN DE NOVA FR7ZU/J is supposed to be showing on June 10th for a thirty nine day run from Juan De Nova.

FR7ZQ/E is supposed to show from Europa Island on June 20th...he also there for a thirty-nine day stand. These both count for Juan de Nova...though often there is a question as to what Europa counts for as it is not in the DXCC List. It, along with Juan De Nova and Basse de Terres...we think we got that right....all count for the same thing and that is Juan de Nova.

W6-QSL Bureau. After some months of struggling, Northern California won out and the W6-QSL Bureau will be headed south around October 1st. Full details are not out yet and it may end up as a joint effort among a number of clubs in Southern California. The Northern California DX Club has held the job for the last five years and has graciously decided to force the job back south for a bit. Most everyone was standing around with their hands in their pockets when volunteers were called for. The W6-QSL Bureau handles in excess of 30,000 QSLs each month.

## KINGMAN...Some Side Problems

Elsewhere in the bulletin you got the update on the status of the KP6KB-Kingman Reef effort. Out in the wings there has been another struggle and that has been to keep the thing going when plans are toppled and costs escalate.

The transportation is now set for the trip on a Rhodes 44' motor-sailer. This has been obtained for a 15 day period and the costs are about double what the air transportation would have been. As of last week-end the Northern California DX Club was canvassing its members for contributions to make up a deficit that ran close to \$2000 and contributions of \$100.00 were not unusual with some well above that mark.

The Kingman effort is a Northern California DX Club effort, the whole thing being a project of Bob Thompson, K6SSJ, who pushed and tugged and shoved the thing to the point where it is now a reality... The Northern California DX Foundation made a heavy contribution and this has been augmented by subsequent donations from within the Foundation.

If there is a question about cash and the Foundation and why more is not possible, it may be timely to enlighten a bit. The majority of the assets of the Foundation are in stock. To liquidate some of the stock at the present state of the stock market would be to take a heavy loss. In other words, they are waiting to see when the market will improve before selling any of the stock. Thus they have a good book balance but a tight cash balance. This should not be a permanent thing.

Contributions to the Northern California DX Foundation are tax-deductible and the treasurer will furnish you the necessary information if you request it. At this point if you have considered some possible support for the Kingman Reef effort, it might be helpful to forward it to the Foundation. Box 717, Oakland, Calif. 94604. Designate it for Kingman if you wish...

SHORTLY NOTED We are convinced that there is more DX news available every week than the WCDXB has the capacity to print. This week we are again pushing the sharp edge in weight and anything more...even report forms..puts us over the loz level and the postage costs zoom. This week the check to the local Postmaster was \$132.00..for one week mailing. It also took a fullcase of mimeograph paper.

Seeing that we have toiled so long...on this issue...it might soothe our savage spirit to recall how one subscriber noted that they were pleased with the lack of complaining in the bulletin. But this was the week...

The mimeograph motor sounded like it was grinding corn...we upended it and lost all power and ended by cranking 12,000 sheets through the machine by hand. Friday night we worked until 1:00 a.m. Saturday morning the power at the work bench went off that line just four minutes before we started again at 7:20a.m. How do you run an electric typewriter without power....not very well. The problem apparently a faulty breaker.. Anyhow, we made it though we should have been on the floor, drumming our heels in vexation and holding our breathe until red in the face. Now that we have gotten all of that out...we will hibernate with our troubles for another year.

Fred Laun was back in the hospital in Washington last week for a check-up. They confirmed the Gorgas diagnosis that he will need one more operation. Fred among other things received a citation from President Nixon on that April matter there in Cordoba. W2OVCs antenna case was put over to June 24th when they appeared in court on the 3rd. CTIBC needs Idaho...at 14290kc/2100Z on Sundays looking.W5KXQ showed as scheduled and was operating KC6SX last week. VR1AR on Tarawa says he will be there about two years. Often on the Pacific DX Net..14265/0600+Z. W4BAA reports an 83.1% return on QSLs sent via managers in 1973 and 81.2% when sent direct. Everytime we mention that we hear about the one who has been QSLing UJCAC for five years (4 different contacts) and is still batting zero. FA9EX inceuta is a slow-speed c.w. operator. Slow and steady. W4KA is available to any DX Station needing a QSL manager. Leo not only has the experience but all the time in the world...after DX of course.

Morning, evening, noon and night, "CQ DX" sang Theocrite....

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AFRICACW							
manufactus entitionalis	The backfoothic response	TOT OTCO	11005/1000/5 20	ZS 5DE	14026/1350/Jun 1w#		
CR6AI	21019/1615/Jun 1e	EL2KS	14025/1030/Jun 2e	ZS6AL	, , , , , , , , , , , , , , , , , , , ,		
CR7IZ	14059/1315/ <b>Jun</b> 1kp	EL2KS	21023/1445/Jun 2e	LAUGL	14021/1125/Jun 20#		
EA CA T	14003/2200/May 30e	SU1MI	14043/0120/Jun 3e				
EA 9EX	14056/1955/May 29e	SU1IM	14043/0025/May 30kp				
ASIACW							
A9XO	14027/2010/Jun 2e	OD5LX	14039/0250/Jun 2w	VS6BL	14044/1255/May 29e		
A9XW	14028/1830/Jun 3w	UA 9HM	14005/0120/Jun 5e	VU2GW	14007/0105/Jun 2e		
A9XD	14029/0235/May 29w	UAØLW	14018/2100/May 29e	VU2UR	14021/0225/May 29m		
JD1AJG	14034/1445/Jun 5w	UISFAS	14002/0300/May 30m	4X4NXX	21074/2135/Jun 2k		
JT1AU	14018/1425/Jun 2w	UJEJAS	14040/1300/May 29w	<b>A</b> X4BS	21074/2140/Jun 2k	-	
JT1KAA	14015/0300/May-30m	_UJSAC	14025/0240/May: 29w	5B4PW	14013/0245/Jun 3w		
JR1FVW	14045/1235/May 27m	UJSAE	14025/0210/May 26e	5BABZ	21(40/222C/Jun 36		
KA 6AX	14054/1325/May 29m	UL7CBE	14003/0115/Jun 2e	9V1RW	14057/1415/Jun 5w		
EUROPE.	o CW						
DL6ZZ	14036/0405/Jun 6w	OE1ZZB	1403 /2025/May 29e	UD6DB	14054/2055/May 29e		
EA 7FI	14003/ <b>23</b> 25/Jun 1e	OE6KZ	14070/0450/Jun 6w	UK2RET	14024/1145/May 28e		
EA7IG	14018/1720/May 18e	PAØUU	14047/2330/May 28w	UK2PAF	14038/0345/Jun 6w		
FSZF	14033/1435/May 30e	SV1DB	14032/2325/Jun 1e	UK3AAY	14056/1246, May 28e		
F6CRT	21041/2210/Jun 2e	SVØWXX	14023/1535/May 27e	UO5PK	14041/2030/May 29e		
FCSTT	14002/2125/May 18e	SKØHP	14021/1920/May 27	UW2WAO	14028/0330/May 29m		
G5BEF	14036/2325/May 28m	UA 3 TAK	14049/0255/May 201	YO4KCZ	14020/1045/May 29e		
GC2EML	14008/2015/May 29e	UC20AQ	14055/1955/Jun 2a	YUØP	14031/1855/Mun 3w		
GI5UR	14011/1830/May 27e	UC20Z	14017/2020/May 29e	9H1DV	14020/2110/Jun 1m		
I3SUS	14042/0415/Jun 6w	UD6DHU	14012/0225/May 3CFP	9H4CA	14043/2030/May 29e		
ELSEWHE	RESCW						
A35FX	14032/0410/Jun 1m	HKØBKX	1400 /1120/May 30e	VP2AYL	14059/0455/Jun 2e		
CX2AQ	21023/1445/Jun 2e	KG6RA	14032/1555/May 30e	VS 5MC	14050/13·10/Jun 3w		
DU2EL	14068/1450/Jun 1w	KH6IGC	14042/1210/May 30e	VX1AW	14022/1125/May 30e		
FG7TG	21040/2210/Jun 2e	KX6LA	14014/1330/Jun 2w	ZL4PM	14035/1130/May 31e		
FG7XL	14002/2040/May 29e	PY1CC	14020/1055/May 29e	ZL1ASB	14034/0410/Jun 1m		
FKSBU	14038/0420/Jun 1m	TI2WD	28045/1450/Jun 2e	ZF1TZ	14029/0310/May 31m		
FOSEG	14047/1120/Jun 1e	TI2BEV	28025/1540/Jun 2e	SP6BU	14010/1120/May 31e		
FPSAA	14027/1220/May 30e	TG4SR	14032/0230/Jun 2w	SP6AI	14040/1240/May 27w		
FPØVQ	14025/1505/Jun 2e	VK4UR	14032/0445/Jun 1m	8R1J	14060/1200/Jun 1k		
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ASIA	a management				, , , , , , , , , , , , , , , , , , , ,		
A7XA	14216/0315/May 29e	UK9AAN	14201/2250/Jun 2e	WA 2/4X1	4 14332/0140/May 30e		
AP2AD	14202/0210/Jun 3e	UA OCAN	14235/0350/May 30m	4X4BL	14255/0350/May 30e		
EP2VJ	14210/0220/Jun 3e	UMSFZ	14205/0210/Jun 5e	4Z4LM	14213/1920/May 29e		
HL9WM	14305/0735/Jun 1w	UL7BG	14227/0100/May 29m	9M2GV	14330/1530/Jun 1w		
HZ1SH	14260/2025/May 27e	VS6EJ	14245/1435/May 27w	9M2AT	14205/1445/May 27w		
HZ1TA	14260/2025/May 27e	VS6GM	14242/1355/Jun 4w	9M2FX	14240/1350/Jun 4w		
JY3ZH	14209/0300/May 29e	VS9MWH	14222/1820/May 20e	9M2AV	14240/1350/Jun 4w		
OD5FB	14206/0330/May 29w	XV 5AA	14226/1455/May 29w	9M2CW	14217/1500/Jun 2w 14225/1420/Jun 2w		
PAØ/S2	14279/1520/Jun 2w	XWCSM	14227/1505/Jun 2w	9V1RQ	, , , , , , , , , , , , , , , , , , ,		
SM2/SE	14222/1430/Often	XU1DX	14235/1600/May 29w	9V1QW	14237/1430/May 27w		
UISCD	14228/0150/May 29m	4S7EA	14223/1635/Mun 5w	9V1RV	14224/1400/May 29w		
[e = eastern states m = middle states w = western reaches kp = puerto rico etc]							

[all times in gmt # = longpath ??? = Slim....won't you go away

AFRIC	CA SSB	1-1-1-1-1-1	ondarr	14229/0510/Jun 1m
CR60I	14217/2230/May 31w	110 (200) 1 2-1-1	e 3B8CV	
CR6R		TLSET 14150/1800/Often	5U7AG	~ / .
	1 - 1 - 1 - 1 - 1 - 1 -	TL8ET 21275/1700/Often	5U7BB	14209/2115/Jun 1e
CR3AI	/ - / - / /		e 5T5KJ	14241/1910/Jun 1e
CT3RI	14265/0620/May 31e	VQ9M 14205/0440/May 29	e 7Q7DW	14213/1235/Jun 1e#
EL2F		/ - doo /35 0/		14238/0345/May 30kp
ET3U		VQ9MC 21310/1800/May 29	e 9G1AZ	14217/2200/Jun 2e
FR7Z			2m XT2AP	14250/2310/Jun 1e
FR7A		JD001 1777,	III TETWEET	140,0/10/10/10
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EURO	PE SSB			
CT2A	K 14225/0305/May 29e	0Y1M 14226/0050/Jun 3e	UQ2HO	14243/1710/May 27e
CT1R		0Z4D0 14232/2205/May 26w	UW3BJ	14220/0520/May 32e
	a 11070/2015/Tun 10	PAØALO 14228/0545/May 30w	WK6FAF	14260/1900/Jun 3e
EA6B	G 14270/2015/Jun 1e		UO5RO	14216/0530/May 30w
EA6B		SVØWKK 14276/2020/May 29e	UO5DN	14237/0320/May 30kp
DM2C		SV1EH 14209/2320/Jun 1e	ZB2CF	14265/0615/May 31e
HV3S	J 14217/0300/May 30e	SV1DH 14250/0535/May 29w		
M1B	14214/0555/May 29w	TF3SV 14205/0230/May 30m	4U1ITU	14284/2235/May 30e
OJØM		UK2HL 14227/0345/May 30m	4U1ITU	21415/1610/Jun 2e
		The second secon		
Fil.S.H	WHERES SSB	11001/1000/1	TIDLDS	14212/1230/Jun 2m
CF3A	S 14202/0305/May 30e	KV4FC 14224/1330/Jun 2m	VR4BS	
CP1D	1 1 - 0	KX6GS 14212/1300/Jun 6e	VS 5MC	14227/1300/May 29m
CP5C		WA 9/KM6 142 0/0600/May 26k		14217/1615/May 31w
C21C		OX3AG 14205/0315/May 30m	YJ&CS	14265/0620/May 31e
		OX30D 14204/0345/May 30w	YB5BD	14271/1510/Jun 1w
DU1E	1/227/1225/Jun 1e	P29FH 14205/0210/Jun 4e	YB1KW	14251/0640/Jun 1w
DU2E	L 1/, 1.00 / /	P29D0 14212/1210/Jun 1e	YBØABB	1423 /1310/May 29m
FPCD		P29EM 14204/1105/May 2Se	ZK1DX	28 /0505/May 30m
FOCE	X 14219/0410/Jun 4e	12/22	3D2CC	14 /0700/May 28e
FKSA			3D2AN	14 /0700/May 28e 14 /0630/May 31e
FY7A		***************************************	3D2ER	1423 /0420/Jun 2m
HC SG				14240/1510/Jun 2w
HI3E				14290/1025/May 30e
HICX		VP2VPJ 14213/0335/May 31e	9Y4VV	14280/0130/Jun 3m
HIBX		VP1PW 14238/1455/May 30w	9Y4VT	14200/0130/0411 /11
KC6I		KE/VP5 14206/0230/Jun Sw		
KC6M	W 14225/0455/Jun 1m	VR1PD 14255/0700/Jun 4e		
KC6S	X 14215/1250/Jun 5m	VR1AR 14265/0815/Jun 1e		
FORT	Y/EIGHTY DESK			
	, ,	T/001 7010/ 010/T- 00	SM4DCI	7004/0040/Jun 2e
CO2H		I6COJ 7018/-050/Jun 2e	TI2BEV	7002/0350/Jun 3w
CO7R		KC4AAC 7165/0500/Jun 4w	VK3BM	7072/0715/Jun 2e
C02J		KC4USV 7203/0630/Jun 1e		
DM2E		KH6HTH 7015/1030/May 29e	UB5IAN	7027/0105/Jun 3e
DJSW		KP4UW 7031/0214/Jun 2e	SP7CTY	7008/0115/Jun 2e
EIAC	L 7020/0135/Jun 2e	LA2BG 7009/0145/Jun 3e	SV1CH	7002/0040/Jun 2e
FG7A		LZ2KSB 7028/0135/Jun 2e	UC20Q	7013/0120/May 29e
FG7A		ON4WW 7089/0400/Jun 1e	VK5FM	7030/1150/Jun 3m
FG7A		OA4AMD 7217/0600/Jun 2e	YU1EXY	7009/0400/Jun 1e
G3TJ		1 2 2	YN9JMP	7011/0200/May 2Se
GM6R		OE4PWN 7007/0135/May 27e	YO4KCZ	7004/0010/Jun 2e
		0X3AX 7005/0215/Jun 3e		7020/0415/May 31w
HA 5K		OK1XN 7005/0220/Jun 2e	ZB2RA	7015/0735/Jun 1w
HICL	1 . 1	PA ØWAY 7006/0120/Jun 2e	5W1AB	
HP1A	C 7010/0120/May 28e	PY70G 7038/0130/Jun 2e	9X5PT	7003/0200/Jun 2e
CXSE	BH 3501/0330/Jun 2e	LZ2ZA 3503/0201/Jun 1m	UAØFGM	3620/1300/Jun 4w
DL1F		_VK1MS 362C/1335/Mun 4m	VX1KE	35-1/0320/Jun 2e
FPØV		7P9EY 3528/0250/Jun 2e	7 JDB	3510/0220/May 28e
TIAN	a Jacque Jon Joque			

#### CALENDAR

KINGMAN REEF Rather solid now. Look for KP6KR around June 25th...

MT ATHOS Late word is that still on but for sometime in July...Prepare!!

FANNING WB600L from VR3 for a few days around June 14th..

PALMYRA The Kingman group cleaning up KP6...about June 19/20th

CARIBBEAN K5QHS working the low frequencies...FM7/VP2D/FG7 from June 28th

MARCUS JASIEV presently active from Minami Torishima

NAURU JA10CA signing C21DX in August

TROMELIN FR7ZL/T presently active

EUROPA/JUAN DE N. FR7ZQ and FR7ZU due to open in coming weeks for several weeks.

AGALEGA 3B6CF back on the air

CORSICA DKESQ due to open this week....FC AMD until about June 20th.

CENTRAL AFRICAN REP. TLSET .... there until latter part of June

JA DX ASSN Plans were made at the annual meeting of the Japan Amateur Radio League, held in Nagoya the last weekend in May, to hold a JA-DX meeting on an annual basis and the Nagoya DX Club will host the first JA-DX meeting.

Some of the items coming out of the JARL meeting was the report that the 75mtr band will be opened to JAs by the end of this year. Efforts to move Radio Peking and other BY-broadcast stations off forty meters is apparently being successful and am advice from the BY-Telecommunications Department indicated that this activity will be moved to the ten meter area.

On DX activity, there will be the JA DXpedition to C21—Nauru in August while others will be looking at some possible KG6 or KC6 operations. A JA TV station is considering sending two JA and a camera crew on a trip to some remote spot...the problem being that the two JA amateurs are not DXers.

Shin-Nishi-no-Shima, a volcanic island that surfaced in 1973 and located about 200 kms west of Chichi-Jima has cooled a bit and though there is still volcanic activity on the island, some JAs are thinking of leading a Youth DXpedition to the island. This may not count for a new country but will give points towards the JA Hot Rock Award.

K5QHS San Hutson, K5QHS, will be in the Caribbean in a few weeks and planning to spend about 85% of his operating time in the 160/80/40mtr areas. There is still time to write San and advise him if you are interested in anything special in the way of frequencies or schedules. He is especially looking for word from the DX stations on what they are looking for.

San anticipates that FM/AYZ will get heavy 40/80mtr action but when he moves to Guadaloupe to sign FM/AYZ he possibly will be the first to expend 160mtrs from

Guadeloupe to sign FØAYZ/FG7 he possibly will be the first to operate 160mtrs from that spot. On one of the rarer VP2s....Dominica...he will operate most anything that is needed. Look for him 25kc inside the band edge for c.w...1805kc for 160mtr.

Address is: Dr. Sanford Hutson, Box 2508, Hot Springs, Arkansas 71901...

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 ARRL Noel Eaton, VE3CJ and President of the IARU, attended the ITU Maritime conference part—time while on a European trip. He has reported one problem which arose during the maritime conference which may prove troublesome for amateurs.

A number of nations proposed or supported channelization of maritime assignments in the broad area 1605kc to 4000kc. There was disagreement within the conference as to whether they had the authority to so act on bands not allocated to the maritime service.

In any event there is a likelihood that there will be a recommendation surfacing at the 1979 allocations conference to take such action. The result would be further commercial invasion of the amateur SOmeter band.

The FCC has dismissed petitions from W6WEQ (RM-2105) and W1PJ (RM-2276), filed in December 1972 and November 1973 respectively, involving credits toward the Extra Class for certain old-timers. The FCC stated that such matters have previously been broadly considered and are thus repetitious.

W5ZD Hirsch Rawls, W5ZD, of Kingsville, Texas became a silent key on May 30th.

TNX to W1AM, W1DAL, W2FPM, K2GBC, W2OVC, W3HHV, W3YIK, K3ZOL, W4BAA, W4EH, K4FCT, W4HU, W4HXY, W4KA, K4KQ, WB4SIJ, W5AK, WB5BFZ, W5LTY, K6AQV, W6CAE, WA6CPP, W6ISQ, W6DAB, K6LAE, W6PT, K6SSJ, W6TSQ, W6TTS, W6TTS, K6UFT, K6WR, K6ZDL, WB6ZUC, WB3EUN, W8IBX, W6ZOK, W9KNI, WØJRN, KP4EAJ, K5QHS, JA1KSO, HP1JC, JA9CUV, VESRA, HC2YL, K4HLJ.

WEST COAST DX BULLETIN Published every week by the Marin County DX Group. One of the local QRPers came by last week, this one a reader of the DX word. He sat and talked a bit and finally said: "You know something. My antenna has been down since last year and the transformer is shot in the exciter. Heck! I haven't been on the air for over a year". We thought this over for a bit because this one is a subscriber. "How come you get the bulletin", we asked, "If you are never on the air?". The QRPer smiled his little beady-eyed smile. "Oh J just read it to make sure that I have not missed anything". Son of a Gun!! For a moment we started to smile our own version of the Mona Lisa smile...but then we stopped and jumped right back at him. "How do you mean that...you not missing anything?", we asked but the QRPer was on his way. You know something? There are times when we wonder if maybe we are not getting all the message. While we puzzle this one out, the multi-multi page West Coast DX Bulletin will come your way for a full year for \$10.50...by 1st Class Mail. \$12.00 brings it flaking in by airmail..

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