

# WEST COAST

## DX

## Bulletin

June 13, 1972

24-72

St. PETER AND PAUL PT0AH and PT0MI due to open this Saturday for four days of action from this middle-Atlantic spot. The frequencies to watch are:

C.W. 14040kc 21040kc 28040kc PT0MI should be the operator here.  
SSB. 14185/14195kc 21285/21295kc 28585/28595kc. PT0MH here.

This is planned to be an around the clock operation with the main emphasis probably being on 15 and 20 meters. One of the operators has asked that no questions be asked over the air as there may be some difficulty in carrying on an extended conversation in English. It will be adequate for the contest-type QSOs but beyond that there may be problems.

The operation should run four days from June 17th...this coming Saturday. QSLs go as follows:

PT0MI QSLs... to Bx 19073, Sao Paulo, Brazil.  
PT0MH QSLs... to Bx 19094, Sao Paulo, Brazil

MELLISH REEF This one is starting to look good with VK3JW now aiming for the first part of July. The main problem right now seems to be transportation. There is some dickering over this matter, the boat owner willing to take them there but wants to run down towards the Chesterfield Group while the amateur group operates and checks the local action.

VK3JW reported as not too enthusiastic over this plan. Mellish is about 30' wide and 100' long. The feeling is that they would rather have the boat near-by just in case. However, all of this is being worked out and plans are being aimed at something early in July. Preliminary reports are that this will be accepted by the ARRL DXCC Desk for a new country.

With transportation being handled, the financing is something else again. There is still a need for some support and W6ISI and WB6IXC are forwarding any support that is directed through them. This trip should run a week to ten days of operating and should be chaotic at the openers and probably calling "CQ DX" before the end of the trip. But what the heck. New countries do not come often enough.

FORMOSA Nothing new on this one... BV2A has been the only thing available here for a few years now, the MARS Stations being taken off the air. Apparently this station has tried to get SSB permission from the local authorities but with little result. According to reports, he is confined to 14025kc and while often reported, the reports are always within a few kcs of this slot. Taking a long look at things, if you hunger for BV2-Formosa, you had better brush up on your c.w. and watch that twenty meter spot.

ALGERIA 7X0GM has been showing on 15meters rather frequently recent, last Saturday morning was on again just inside the 21275kc barrier and often found from here up to 21300kc.....from 1700Z. His XYL is 7X0GA and she is also found at times. QSLs go to Bx 2, Algiers, Algeria.



## SUNSPOT LOUIE

The day to day sunspot activity last week indicated violent cyclonic activity with some spots changing their relation to each other by as much as  $90^\circ$  in a 24 hour period. Some spots are disappearing and others showing up on the course of one or two days.

June 5, 1972 1300Z

The spots shown on the diagram this week are from 3000-5000 miles in diameter with no large spots visible last week. There is activity and maybe you noticed it in the bands...



These reports from W8ZOK, The Watcher of the Bright Sunlight.....

EUROPEAN DX CONTEST (EUDC - WAEDC 1972). DK2BI wants to alert all deserving DXers to the coming contest....last year there were over 5000 entries in the test. This year the test will be as follows:

C.W. August 12/13

SSB September 9/10th.

This is an all-band operation 3.5mc to 20mc with both single and multi-op classes. The object for non-European stations is to work the Europeans with each call area in JA, PY, VE, VO, VK, W/K, ZL, ZS and UA9/UA0 thrown in for additional multipliers.

Full details can be obtained from the EUDC Committee, D-895 Kaufbeuren, Postbox 262, West Germany. Certificates are awarded to highest scorer in each classification in each country and continental leaders are also honored. Lots of activity and the start of the Fall DX Season.... As Lord Baden-Powell, the Hero of Mafeking, would often say: "BE PREPARED".

OLYMPIC DIPLOMA The OLYMPIA DIPLOM 1972 will be awarded to amateurs working at least 50 different countries sending competitors to the Olympic Games in Munich for the 1972 Olympiad. These can be worked between January 1 and December 31, 1972. No restrictions as to bands or modes. Send certified list with 6 IRCs or 1 U.S.-Dollar to the DARC OLYMPIA DIPLOM 1972, "Box 262, D-895 Kaufbeuren, West Germany.

SHORTLY NOTED Son of a Gun, we went out of our minds this week and still could go on for a bit. This is the first time we tackled an eight-page issue. WOW!! Some months back we told about an amateur in the Santa Clara Area with some tower problems. This one counter-attacked after the local authorities and the neighbors took him to court. The matter has been settled with the amateur collecting some balm for the whole matter. In other words, he ended up putting the bite on the complainants. How does that grab you?

We have been getting an increasing number of inquires as to just who puts out the WCDXB. Son of a Gun, we will have to tell all. WA6AUD comprises the full staff....along with the XYL to put the stamps and labels on. But the reason that this is not always made known in every issue is the feeling is that the contributors are the ones who make the bulletin possible. Those we list every week.

FP0VQ and FP0CA have been on in the last week...may even be there yet if the fog has not lifted. These QSL to W5VQ for FPOVQ and K2OJD for FP0CA. Nothing further on that FR7AI/Tromelin. It was FR7AI himself who passed the information. Present calls on Crete are SV0WS, SV0WT, SV0WLL and SV0WMM....none overly active. The Nadolny's there in Buffalo now have 3 5BDXCCs and 2 5BWAS in the family. How about that? W6AM was doing some more Reunioning....this time at the 52nd Reunion of the Class of '20...or thereabouts. Don was a Big Man on the Campus there...6'4" and 240+. Actually, lets face it. Did you ever see a skinny BIG GUN? KJ6BZ leaves Johnston in July. PJ2VD is back in Curacao for another 3 years. VP8MX is active on South Georgia. K5AAD and WA5ZNY will hit VP2V/VP2P and FS7 starting July 7th on. K5AAD is also a source for checking your WAZ and CQ Magazine Awards. Expect to hear JF1 calls soon..(JA).



KUWAIT 9K2AN, Nasir, usually operates Fridays only....14050kc on c.w. from 0200Z to around 0400Z and on SSB around 14295kc from 1800Z. Often around 1800Z a number of Middle-East stations will be on frequency visiting.  
9K2AN QSLs to Nasir Hussain Khan, P.O. Box 736, Kuwait, Arabia.

CAMBODIA Tony Katlro of XU1AA will be leaving Khmer permanently, heading back home to Wales where he can be reached thru GW3AHN. Tony will have logs and XU1AA QSLs with him and possibly can be of help with QSLs for the contacts prior to his departure. John Van Lear was due in Phnom Penh last week and planned to operate XU1AA. Vong, XU1VS, is away in India on a three month study grant and XU1AA will be somewhat rudderless after Tony leaves.

EAST MALAYSIA Ed De Young was signing 9M6AB last week, this being the call of a resident there. This person also holds the call-sign of 9M8WUW and VS5AP but all a check of the Call Book showed was that 9M2IR holds counterpart calls in most of the Far Eastern countries...but we could not locate any information on 9M6AB. Indicators are that QSLs for 9M6AB and the VS5AA/VS5JA go to K3RLY.

Ed DeYoung was supposed to be back in Hongkong around June 10th and probably will have finished the operation by the time you read this. However, the call may pop up from time to time in the future. It won't be Ed who was hoping for CR9 but..no go!

WILLIS ISLAND VK9ZB, Brent, showed up from Willis last week...was at 14215kc/1300Z on June 3rd. Said to QSL to P.O. Box 708F, GPO Melbourne 3001. This operator uses a QSO number system.....which might be a hint to include yours on any QSL. Sae with sufficienct money to cover air-mail postage. Indicators are that all QSL will be direct....none through bureaus or any other route. Another operator, Clem, has also signed VK9ZB from Willis, this one being at 14186kc at 1030Z on June 2nd. This one reported as mostly interested in talking to his XYL and not looking for DX contacts. This one will be on Willis until December.

WESTERN CAROLINES Stan Kohn, KC6SK, has changed his operations to Yap from Ponape in the Eastern Carolines where he signed KC6BK. Now Stan has a proper set of values, he is interested in DX. He will be on Yap for two years and will be working all bands, ten through 80---c.w. and SSB----with a FT-101 and at the time is operating with a 20mtr groundplane and a 40mtr inverted "V". Stan does schedule some prominent West Coast DXers including W6TSQ on 7mc c.w. Anyone still needing KC6BK QSLs can send the same to Box 55, Yap, W.Carolines 96943.

SPRATLY Still fresh and green in the hopes of those need a good solid contact with the China Sea garden spot. To keep the hopes alive, HS2AHC is building a boat and it should be ready for the sea in early Fall. His present plans include a possible Spratly operation and then anything else that might be interesting and not too far. His present plans call for a two year cruise in the Far Pacific and Indian Ocean areas with some DXing along the way.

MADISON ELECTRONICS 1508 McKinney Avenue, Houston, Texas 77002 (713) 224 2668

# DON and BOBs DX SPECIALS

HY-GAIN	204BA	\$129.00	MOSLEY	CL-36	\$134.00	USED-Guaranteed Gear...	
	TH6DXX	139.00		CL-33	114.00	75A4	\$345.00
HY-QUAD		99.00	S-402	2-el 40 mtr	135.00	SX-115	250.00
HAM-M	Rotator	99.00	MCQ3B	Quad	84.00	2B-Receiver	150.00
TR-44	Rotator	59.95	TRILEX	W51 Tower	339.00	HT-32B txmtr	175.00
				MW50 Tower	229.00		

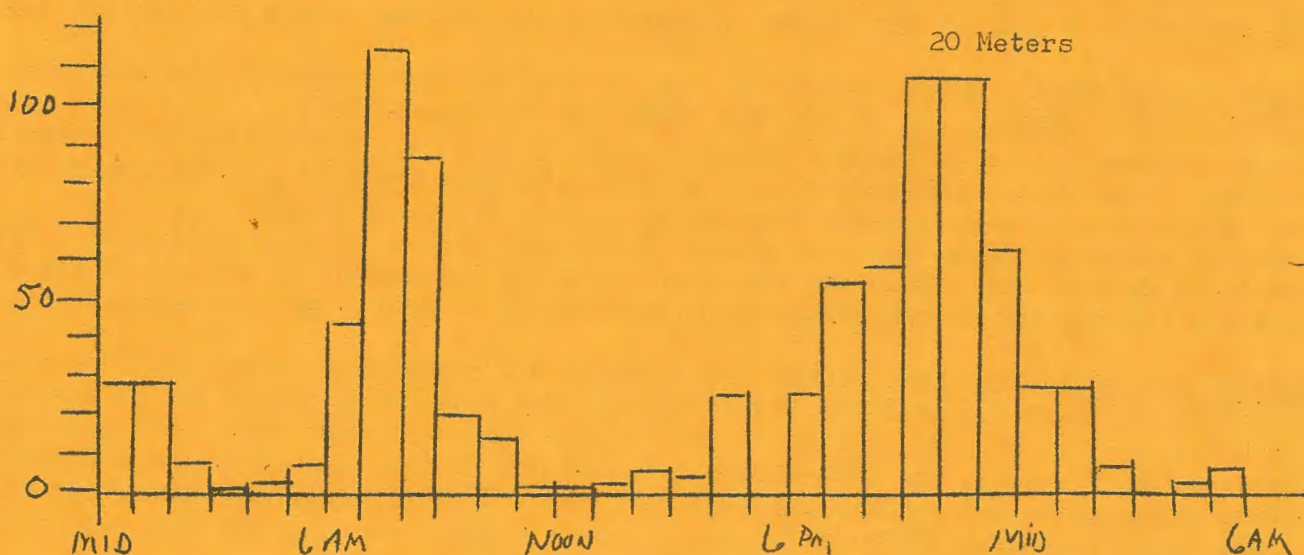
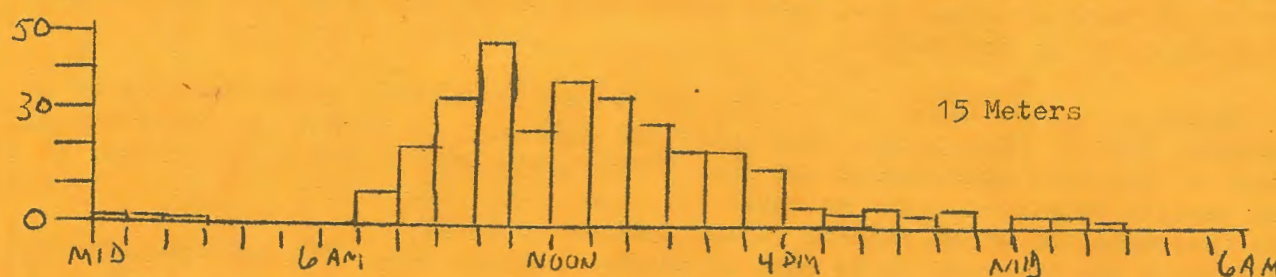
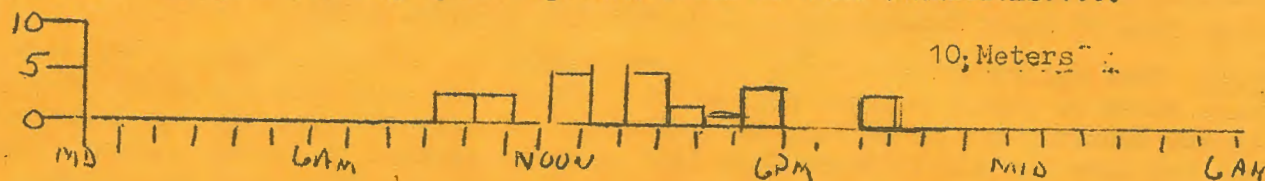
DEMOS: KENWOOD R599 rcvr \$310.00 KENWOOD T599 txmtr \$355.00 FULL WARRANTY

All items guaranteed. Prices Collect. MASTER CHARGE...BANKAMERICARD...Write....



WHERE'S THE DX.....??? Here is a compilation of DX Stations reported by Red Eyed Louie in the May 2/9/16/23/30th WCDXB issues. These are all local New Jersey times and may give you a graphic representation of band conditions.....

DX STATIONS REPORTED - PHONE OR SSB



40 Meters



80 Meters



All the data compiled by K6SE/2. To show the areas represented...the reports were:

	28mc	21mc	14mc	Band Totals were:	
Africa	15	81	132	28mc	32
Asia	0	61	198	21	311
Europe	0	102	220	14	858
Americas	13	149	129	7	46
Oceania	4	18	179	3.5	12



And More RED EYED LOUIE....

What is it now, that June shall surely bring  
New promise, with the swallow and the rose?  
My heart is water, that I first must breast  
The terrible, slow loveliness of DX

### EUROPE...SSB

CT2AS	21361/2000/Je	4e	GB2IOS	21320/1645/Je	4w	OH2NB	14251/0515/Je	6w
DL8/OH0	14230/0400/Je	2e	GW5XM	14193/0445/Je	7w	SV0WU	14217/0320/Je	5m
EA6BJ	21355/1935/Je	5m	IS0BUP	14244/0305/Je	3w	SV0WU	21300/1825/Often	
EL7AB	21306/1645/Je	5e	IT9SPI	14255/0530/Je	2e	UK2FAD	14231/0640/Je	6w
FC0AFH	14278/0340/Je	3w	IT1AVZ	14203/0515/Je	7w	UY5OB	14250/0520/Je	2e
GC3ZLP	14274/0520/Je	1e	LX1BJ	14250/0530/Je	1e	YO2BM	14243/0400/Je	5m
GD3RFK	21339/1740/Je	5e	LZ2EE	14202/0415/Je	2e	YO3RO	14256/0500/Je	2e
GD3XRU	21301/2035/Je	5e	OK1FV	14203/0315/Je	6e			
GM5AXO	14252/0520/Je	6w	OZ5GT	14246/0520/Je	2e			

### ELSEWHERE...SSB

A35FX	14211/1125/Je	3e	KG6SH	14214/1500/Je	2e	VP2DAI	14203/0440/Je	4w
C21AA	14202/1350/Je	7m	KG6AAV	14318/1205/Je	1m	VP2LG	14220/0105/Je	6m
DU1FH	14222/1335/Je	3e	KJ6BZ	14290/0940/Je	1e	VP2ME	14228/0150/Je	3m
DU2EL	21310/1135/Je	4e	KJ6CW	14252/0600/Je	4e	WX3BSA	14201/0730/Je	3w
DU9FB	14225/1150/Je	6w	KS6DU	14277/0510/Je	1e	YJ8BS	14200/1205/Je	3e
FK8BQ	14209/0735/Je	6w	KS6DH	14210/1315/Je	4e	YJ8DA	14247/0810/Je	6w
FM7WN	14233/0225/Je	7w	KS6DU	21384/0330/Je	6m	YJ8XX	14215/0830/Je	6w
FM7WS	14243/0230/Je	2e	KV4AM	14271/1400/Je	4m	YJ8BD	14243/0605/Je	3w
FO8AU	14274/0700/Je	4w	PJ9AD	14309/1140/Je	3m	YN1DT	28520/1715/Je	4e
FY7AE	21273/0135/Je	7w	PZ1DR	14242/1020/Je	3m	3D2EK	14216/0745/Je	6w
HK0BKX	14215/2215/Je	4e	VK9FH	14225/1350/Je	3e	4M5A	14218/0230/Je	4w
DL2/HC8	14208/0400/Je	6e	VK9ZB	14216/1425/Je	3e	5W1AU	28621/2135/Je	4w
HC2/HC8	14197/0525/Je	8w	VK9XK	14214/1530/Je	4w	6Y5GB	14231/0415/Je	7w
KC6SX	14228/1310/Je	8w	VK9XX	14252/1440/Je	6w	8P6CC	21300/1500/Je	4e
KC6KC	14263/1230/Je	5e	VK9MM	14252/1255/Je	8w	9M6AB	14206/1440/Je	5w
KL7/KG6	14212/1115/Je	2e	VK9DM	14203/1220/Je	4e	9M6AD	14203/1230/Je	5e
KG6JBK	14291/1120/Je	5e	VK0RC	14265/0700/Je	2e			

### FOFTY/EIGHTY/ONE-SIXTY DESK

FM7WE	7205/1120/My	28vp	VP2GBL	7207/1000/Je	8w	KV4FZ	3805/0925/Je	6w
HC2/HC8	7218/0445/Je	1w	ZS6KT	7025/0340/Je	2w	OA4AGR	3803/0205/Je	1e
HI8LC	7020/1200/Je	2e	9Y4MM	7204/1010/Je	8w	VR1AA	3805/0930/Je	6w
KJ8BZ	7266/1400/Weekends					ZF1GC	3802/0230/Je	1e
KV4FZ	7207/1005/Je	8w	CP1DN	3805/0940/Je	6w			
LU3AU	7002/0300/Je	1e	EA5KF	3803/0220/Je	1e	FP0CA	1827/0300/My	31e
OAN4CPP	7203/0505/Je	3w	JE1NEH	3510/1245/Je	8w	ZD7BM	1804/2330/Je	3e
UA0LAC	7002/1155/Je	3w	KJ6BZ	3900/0950/Wknds				

### PREFIXES

WD4USA During the 4 days of the Democratic Party Convention in Miami.  
WR4USA During the 4 days of the Republican Party Convention in Miami.  
WR5OAR During the National Rotary Convention in Houston...June 11th to 14th.

QSLs for the party conventions go to W4EHW. For the Rotary Convention to WA5ZNY. Look for this one in the 9:00a.m. to 5:00p.m. CDT slot during the convention. That should be something like 1500Z to 2300Z. Both operations request s.a.s.e.

### DXCC/WAS CHARGES

Effective July 1, 1972, the processing fees for non-ARRL members in the United States and possessions, including Puerto Rico, will be:

WAS \$3.00      DXCC Application \$5.00      DXCC Endorsement \$2.00

QST will also be going up to \$7.50 per year. Actually we should say your ARRL dues are going up....and you will get the QST free.



13 June 1972

REPORTS FROM RED EYED LOUIE.....

Sweeter to you than a new love's kiss...

AFRICA...C.W.

CN2AQ	14076/0315/Je	2w	TR8CQ	21062/2150/Je	2e	3B8CF	14027/1150/Je	3e
CN8CF	21050/1910/Je	2w	TY1ABE	14006/2310/Je	2e	5H3LV	14025/1140/Je	2e
EA8HS	14041/0215/Je	2e	ZD8JK	14038/0130/Je	2w	5R8BD	14030/1210/Je	2m
FH8CY	14015/0320/Je	6w	ZS5LB	14014/1145/Je	5e	9L1JT	14025/1140/Je	2e
FL8RC	14006/1200/Je	3e	3B8DA	14040/0305/Je	3w			

ASIA...C.W.

BV2A	14023/1425/Je	2w	UJ8AQ	14033/1350/Je	6w	VS6FE	14022/1400/Je	5w
HM0B	14050/1445/Je	6w	UK8SAB	14025/1410/Je	6w	VU2AX	14027/1440/Je	1w
JT0SAM	14070/1430/Je	5w	UM8MAE	14029/1345/Je	5w	9M2MN	14029/1430/Je	5w
OD5LX	14030/0225/Je	6w	VS6EN	21035/1605/Je	2w			

EUROPE...C.W.

EA7LL	21031/2335/Je	6w	U50C	14018/0445/Je	7w	UP2BAV	14045/2255/Je	2e
GB3HCF	14016/0645/Je	3w	UG6AD	21030/1705/Je	1e	ZA1KAA??	14049/2130/Je	1w
SP2PAH	14016/0630/Je	3w	UG6AG	14075/0240/Je	2e	9H1BX	14034/0540/Je	6w
U60F	14005/2330/Je	4e	UN1BN	14008/0210/Je	2e			

ELSEWHERE...C.W.

C21TL	14035/1225/Je	1e	KG6JAR	14042/1400/Je	5w	VP2GLE	14017/1225/Je	4e
CE0AB???	14049/2130/Je	1m	KV4AA	14080/2235/Je	5w	VP2LAW	14026/1135/Je	3e
G5RV/CE3	14023/0120/Je	2w	PT2MI	14041/0240/Je	6w	VP8MX	14025/1505/Je	4w
FP0VQ	14027/0340/Je	2w	PJ8WP	14030/0130/Je	9w	VP9BO	14005/0300/Je	6w
FP0VQ	21030/2010/Je	2w	PZ1AV	14012/1140/Je	3e	YN1CW	14010/0600/Je	6w
HC2/HC8	14050/0340/Je	8w	TG4SR	14012/0300/Je	2w	9M6AB	14003/1500/Je	6w

AFRICA...SSB

CR4BS	21271/1710/Je	1e	VQ9R	21288/1730/Often		5Z4LW	21262/2000/Je	1w
CR6GA	14244/0525/Je	7w	ZD8JT	21338/1740/Je	5e	9G1FF	14265/0650/Je	2e
CR7IK	14212/1125/Je	3e#	ZD3M	14212/2310/Je	3e	9G1WW	21316/1730/Je	3e
FB8ZZ	14217/1140/Je	1e#	ZD7SD	14213/1900/Je	5e	9J2AD	14207/0440/Je	3w
EA8HO	21283/2250/Je	5e	3D6AQ	14220/1140/Je	3e#	9J2NG	21355/1950/Je	5e
EA8HS	14216/0215/Je	3e	3D6AP	14220/1330/Je	5m#	9L1VW	21361/2015/Je	4e
TJ1BF	21361/1950/Je	4e	5H3LV	14203/1135/Je	3e#	9X5VA	21355/1935/Je	5m
TN8AU	21253/1920/Je	4e	3B9BD	21314/1735/Je	4m	9Q5DX	21361/1900/Je	6m
TU2DO	14246/0700/Je	5e	5X5NK	21290/1510/Je	6m			
VQ9DC	14205/1130/Je	1e	5VZYH	14256/0605/Je	3w	7X0GM	21283/1800/Je	4e

ASIA...SSB

A51TY	14211/1215/Je	5m	MP4BIN	14242/0330/Je	6e	YB3AAY	21355/1330/Je	2m
CR8AG	14210/1125/Je	2e	UA0NT	14207/1445/Je	2w	ZC4BJ	21322/1525/Je	2e
CR9AK	14244/1340/Je	6w	UW0IF	14231/1120/Je	6m	4J0BJ	14219/0715/Often	
EP2FB	21302/1655/Je	5e	VS6DO	14203/1415/Je	5w	LA8/4W1	14206/0230/Je	7m
HL9TW	14215/1445/Je	4w	VS6BS	14203/1340/Je	5w	4X4NJ	14249/2120/Je	3e
HS1AHE	14234/1440/Je	6w	VS9MB	14277/1850/Je	2e	4S7AB	14194/1500/Je	3w
HS0UDN	14208/1355/Je	3m	VU2AAA	21314/1730/Je	4w	9K2CA	14225/2230/Je	5e
KA2AI	14207/1110/Je	6e	XU1AA	14202/1645/Je	9w	9M2CW	14250/1535/Je	3m
KA6UL	14240/1120/Je	5e	XW8BS	14225/1520/Je	4w	9M2DA	14208/1430/Je	1m
MP4BBW	14206/0200/Je	3e	XW8CN	14215/1330/Je	3ka	9V1OK	14208/1505/Je	3w

(e = eastern states m = middle states w = western reaches ka = japan hp = hp1jc)  
(all times in gmt. # = long path ??? Can hardly believe what we hear--the phoney)

TOUR TO SIKKIM THAI International Airlines offer 8 day tour which includes 2 days in AC3-Sikkim. \$341.00 from Bangkok or \$204.00 from Calcutta if used as extension of their India Trip. The needed Interline permit to get into Sikkim usually takes more than 8 days to obtain. The WDXB gives all this interesting information to facilitate the ambitious one who needs to go to Sikkim...we need AC3 abouts.



13 June 72

## CALENDAR

ST.PETER & PAUL  
MELLISH REEF  
VENEZULA TEST  
ANDORRA  
DARC EUROPEAN TEST  
RSGB 7mc TEST  
CQ WW TEST  
VK/ZL TEST

PTØWH and PTØMI for four days starting this Saturday. GO!!!  
Looking good and for early July.  
July 1/2.....  
C31FG from June 12th to end of late June.  
August 12/13th...C.W.      September 9/10th.....phone.  
October 21/22....c.w.      November 4/5th.....phone  
October 28/29....phone      November 25/26.....c.w.  
October 7/8th....phone      October 14/15th.....c.w.

PANDORA BOX NET There has been some problems affecting the operation of the net and in recent weeks there have been a number of occasions when sessions were not held. Most of the trouble appears to stem from Advisory Notices issued by the FCC on some portions of the operation. The Advisory Notices dealt with possible broadcasting and unauthorized 3rd Party Traffic.

The authorities issuing the notices were reported as being away from their office for six weeks following the issuances and this brought a degree of uncertainty to those receiving the notices with efforts made to transfer the Net Control duties to other stations, preferably stations not subject to the FCC rules.

The "broadcasting" charge apparently stems from making announcement of DX News, operating procedures and announcements at the opening of the net sessions. There is a point here which eventually will be clarified and this point affects matters such as ARRL Bulletin Stations. In the past the understanding has been that if the matter referred only to related Amateur Radio Activities it would be acceptable.

On the "3rd Party Traffic" this seems to stem from relaying of information to stations who cannot complete a contact, or filling in of information requested by DX stations or from them when this is not possible or is difficult in a QSO.

There are shades of meanings contained in the interpretation and handling of these matters, and the "Eye Bank Matter" which has been around for a good many months now looks simple on the surface but does develop a number of serious questions when it is delved into a bit deeper.

Undoubtedly there will be clarification along the way, and if it goes through the normal official channels it may be for years and it may be forever before the final answer is reached. Meanwhile the Pandora Box Net has some problems.....vexing and hard to answer.

EGYPT The Middle-East Desk reports that SU1MA, Moty, is back on SSB using some new tubes in his final and other places which were furnished by Henry Radio/Los Angeles and by others such as K6KA, W6YY, WB6UDC etc. Presently he has a few spares for driver and final and one extra tube for everything in the Swan CYGNET. SU1IM still on C.W. with a poor receiver. Efforts being made to obtain a good receiver for Ibrahim. SU1MI often busy at her dental clinic and has the tubes now to replace those broken in the rig sent by the So. Calif DX Club. Two other SULs reported active. Out towards the Giza Pyramids there is a Mosley Tri-bander on top of a villa.....nothing known here.

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

Contact Bob Ferrero, K6AHV, for Top Trades or Cash Prices.....

COLLINS    DRAKE    HENRY    KENWOOD    HY-GAIN    SIGNAL ONE    SWAN

Many other top lines in a large inventory of both new and used equipment.....

WRITE!! VISIT!! PHONE!! Tell us what you need or what you are interested in....

Top Service from Top DXers.....



NORFOLK VK5XX operated ~~W9~~=Norfolk during recent months, making a good number of QSOs, which including 59 countries, with a 25watt rig. Arch was visiting Norfolk at his own expense and has since returned to VK5-land. Some of his gear was damaged and parts lost during the return trip. Because of a number of reasons, one being availability of parts, WØJRN, is working to replace some of the items needed by VK5XX.

Jim is looking for some crystals: FT-243 holder 7002kc to 7050kc  
3503kc to 3525kc

Even some in the old Bendix-type with the 9/10" spacing would be welcomed. Also needed are directions on adjusting the JOYSTICK antenna. If you have any of these you might think of sending them to Jim Shearer, WØJRN, 5985 South Milwaukee, Littleton, Colorado. 8Q121. Jim will send these on to VK5XX.

CONGO REPUBLIC TN8AU showed up a number of times in the last weeks, he was at 21253kc at 1930Z on June 4th...was at 21324 on May 30th around the same time. He has also been reported at 21053/1900Z. Name is Peter, QSL to VE2AVU.

TNX to W1AM, K2BT, WA2DHS, W2FXA, WB2YQH, K2IGJ, W2PN, W2PDB, W3CDL, W3POE, W4BA, W4BRB, W4EH, W4HU, W4KA, WB4PUD, W4UF, W4TUC, W5ALA, W5QBM, W5UBW, WA5ZNY, W6APW, K6AQV, W6BJI, K6GAK, WDX6GXV, WA6JVD, K6KA, W6KYA, K6LAE, WA6LLY, W6MAR, K6OJO, W6QL, W6TSQ, W6TTS, K6UFT, K6WR, W6YUS, WB6ZUC, W7PFZ, W7YTN, K7ZHS, W8BQV, W8ZOK, W9DDL, WØYDB, WØJRN, KA2AI, VP2MQ, HP1JC, CP1JV, W5CNU, W6ISI, DK2BI.

WEST COAST DX BULLETIN Published every week by the Marin County DX Group. One of the local QRPers got a card from FR7/Europa recently. Just tossed it with the discards. "I heard the bunch in there calling this one and figured it might be something real good", he said. "But after getting the card I can't even find it listed in the ARRL DXCC Country list". Son of a Gun, what does one say in the face of such tragedy. Only that many work Europa which counts for Juan de Nova but it seems that no one has worked Juan de Nova for years. And if this fails your lucidity test, try the WCDXB at \$9.00 for a full year.....\$10.50 by airmail. You may not be lucid but you will have a better idea why....and what DX you missed.

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

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FIRST CLASS  
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