

- SOUTH SHETLANDS CE9AT has been showing regularly on twenty, this station being located on Greenwich Island in the South Shetlands. The tentative schedule is for the station to be active on Tues/Thurs/Sat from around O100Z in the 14210kc area. LU2AFH is often in there to help with things. QSLs go to CE2AA
- SPRATLY The revised schedule for Maurice Caplan and LS5MC is for the April 14th to April 23rd period, this being the time when it appears that transportation will be available. More will be developing on this in the next two months.
- SOUTH ORKNEYS LUIZA has shown a number of times from this group in the last couple of weeks, the favorite area being up around the 14300kc area. Last week there was a plan to be on Saturday and Sunday starting at 0100Z and running as late as 0400Z. In the coming weeks it will be attempted to show every Sunday in these brackets. QSLs for this go to LU2AFH. LUIZA is running a communications station there in the South Orkneys and often must interrupt to handle RTTY traffic.
- ARVOREDO ISLAND A number of Brazilian stations showed from this island a week back with a multitude of prefixes including PU/PU/PR/ZV/PS/ZZ etc. The location of the island was given as 175 miles south of Rio de Janeiro. However, it appears that this may possibly be one of the coastal islands and a check of several maps failed to disclose it. The word around is that it will mot qualify for new country status by a long ways. QSLs go to the home QTHs of the participants or via PY2ZAC, J P Gunther Mohr, Box 8460, Sao Paulo SP, Brazil...or to LABRE, Box 22, Sao Paulo SP.
- UPPER VOLTA WIAM has been trying to get XT2AA lined up for those needing Upper Volta but without any great success, everything going well except the actual schedule itself. Next month Art's son will be returning to Quagadougou, he being statimened in the capitol there, and they plan a number of schedules in March and April. Keep an sase on file with WIAM and he will advise when XT2AA will be scheduled. Often these are on short notice and it takes a bit of scurrying to get the word around. Patience.
- TURKS/CAICOS The North Florida DX Assn along with Ham Robinson, W1WQC, will head for the Turks/Caicos the last week of February, opening up around February 26th and running to March 4th. During the ARRL Phone Test on March 1/2nd they will mount a big multi-multi effort. They will be signing a number of calls including VP5AA/VP5WW/VP5CW. They will work all bands from ten through one+sixty. VP5WW is held by Bill Walker, WB4EYX who operated with that call from the Turks/ Caicos group last year. Some have had difficulty in getting their QSL to Bill and his correct address is:

This is the good route for the QSLs for VP5WW efforts. Guaranteed!

SUNSPOT LOUIE Though observation conditions at the W8ZOK location have not been good and the chances to observe the sun have been few, these spots were observed for several days prior to this report. The larger of the two spots originally was elongated, being 35,000 miles long and 12,000 wide when first charted on the 7th. A couple of days later on February 9th it had changed to a fairly round spot 15,000 miles in diameter, the smaller spot diminishing to a rather small, minute spot just within the range of visibility. After this observation it was not possible to get a later one due to cloud cover but it was expected that the spots would live long enough to rotate to the back side of the sun around February 13th. Propagation was poor for the days prior to this chart/with WWV giving out N5s and U5s. From Boulder comes the word that things should be quiet to the middle of this week and solar activity is expect to be very low. MUFs will be normal after having been low over the weekend of the contest. From February 19th to February 28th radio conditions should remain quiet and then

turn unsettled for several days. Probability of solar flares or ionospheric storms are low, a minor storm being in progress in the February 13-15th period. Looking back, conditions were not repecially stable during the early part of February and even the good days had periods of unsettled conditions. MUFs were close to seasonal normals and there were minor flares on February 5th and 11th. Whole day radio quality was in the '5' and '6' index.

ANTIGUA The Delta DX Assn effort in the second go-round of the ARRL Phone Test is all set. The group probably will open on February 27th working anyone available and then rush in with a multi-multi effort signing VP2A in the phone test. All bands from 10 through 160 meters will be covered. The operators include K5FVA/K5YMY/W5NOP/W5UDK/ W5WQI, WA5AWF/KP4EAJ and W5MYA. The group is looking to rum up a big score.

CQ DX TEST MANAGER Fred Capossela, W2IWC/6, has taken over the CQ DX Contest and the Contest Committee, Frank Anazalone, W1WY, continuing as Editor and Contest Chairman. Fred moved to California two years ago, being with BBDO Advertising, and lives in a house in Laurel Canyon alleged to be Valentino's hideaway. Any communications to Fred on the CQ Contest matters can be directed to the "CQ Contest Committee, c/o CQ Magazine, 14 Vanderventer Ave, Port Washington, N.Y. 11050."

Getting back to that Laurel Canyon hideaway, this may be history to some ... like the Boer War and the Whiskey Rebellion...but it seems that Valentino died about 50 yrs ago! 

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

HRO !! That's where the DX ACTION is. Check with Bob and Big Joe to learn what is going on in the DX Scene ....

VISIT HRO to check their full lines of amateur gear. Full inventories in the top lines of amateur items....transmitters....linears....receivers...antennas....

CHECK With Bob Ferrero, K6AHV, or Big Joe Butler, K6CAZ, for the best in top trades or cash prices. Check the YAESU line .... full factory/dealer warranty.

PREPARE The DX Season is with us and it is time to plan. Plan to visit HRO soon ... MEET All the other Big Guns at HRO .....

> Bob Ferrero KGAHV

Joe Butler K6CAZ 1400Z

W8ZOK

11 Feb 75

COMMENT From Lowell White, W2CNQ, the following comes:

DXCC SUGGESTION I respectfully suggest serious consideration to the following in order to keep DXCC alive and continuously active through the year.

Limit the validity of 'Current Country' to those countries that are truly currently active.

If no DXCC Credit has been processed by the ARRL for a valid contact within ten years, that country should revert to an inactive or deleted status and all DXCC credits for that country should be treated accordingly. If later activity is resumed from that country, it should be treated as a NEW COUNTRY with credit only for contacts after the previous deletion date. As a means of management, perhaps the country could be listed as the following, for example:

F0859 (deleted)

Clipperton Island Clipperton Island

(59. Deleted---no activity since ----- )
(60. Only contacts after ----- will count as current country)

I would suggest some serious consideration with efforts made to find some practical way to administer such a plan. Without something being done, it is most difficult for any of those persons coming on the DX Scene later to compete.

## Lowell White W2CNQ

WORKED ALL BRITAIN (WAB) While the WAB action covers five contests, HF-Phone, HF-CW, LF-Phone and LF-CW plus VHF, the first four are the ones that DXers will bind themselves into. The dates this year for these are:

HF	Phone	March 16th	1 Contraction	HF (	CW	April 6t	h
LF	Phone	May 11th		LF (	CW	June 1st	

The contests are for a 12 hour period starting at 0900Z on the contest dates. G4BFY has forwarded the full set of rules which are a bit long to reproduce here. However, if you are planning WAB action, drop a line and we will include the rules in your bulletin.

ALL IS SERENE THIS SPRING Spain has moved military units into Ceuta and Melilla after Morocco asserted rights to these two Spanish enclaves in Africa. It would seem that Spain did not agree.

The United States communication station near Asmara in Ethiopia was shelled by Eritrean rebel forces in an attack on an Ethiopian military headquarters. It was reported that no one was hurt and that only a few rounds came in but plans were immediately started to evacuate personnel there.

Oman is getting a shipment of military supplies to use against a rebellion in the southwest Dhofar Province. The revolt has been sputtering along, the word being the USSR is supply arms to South Yemen which adjoins Oman to the southwest, South Yemen supplying sanctuary to the Dhofar rebels it being charged.

Last week there was a rebellion in Malagasy with the Chief of State assassinated. In Iraq the Kurds are holding out in a mountainous region to avoid being driven into Iran. The fighting has driven them back to a 50 mile long strip along the Iranian border in the Haj Omran mountains. Most of the 2000-5000 man rebel force are said to be in the Kalala Mountains in the northeast area. The general leading the Iraqi troops accused Iran of supporting the rebels, this including artillery fire from across the border and uniformed troops inside the Iraq border. Some U.S. personnel were being evacuated from Phnom Penh last week.

18 February 1975

SHORTLY NOTED Some have asked about the LU2A who was on during the first ARRL Phone session. This goes to LU2AFH, Ron, who is just as anxious to getyour QSL as some are to locate him.

The questimnaire being put out by the ARRL on the FCC Restructuring Proposal runs to several pages and should be out early next month. This will be an all-out effort to give the members a chance to air their views. We have one article on hand on the subject which we probably will include next week. It is not necessary that one agree with the ideas presented, but it is hoped that rational thinking rather than emotion will prevail.

It might be noted that we are still having trouble in shoe-horning all the material into the available space. But last week the appearance of the bulletin definitely was improved and we hope that we have found some of the problems that bugged us. VU2ABC will be leaving India in June. Dave reports that he and VU2BX and VU2GDG are often in the 3695kc area from 2300Z looking for DX. The band there runs from 3650kc to 3700kc and Dave reports hearing K4RD/W2HCW/W1ITU in recent weeks along with a number of the elusive sixes. Dave suggests breaking in c.w. and then moving for a SSB cross-band contact. In the coming ARRL Phone test he will be around  $3695kc... \neq -5kc... at 2000Z/2100Z/2200Z/2300Z/0100Z. On forty, Dave will be in the 7050/7060kc area on the halfOhour from 2030Z to 0130Z. Dave needs some states for WAS and would like contacts with$ 

Maine	Delaware	Arizona	North Dakota
New Hampshire	New Mexico	Idaho	South Dakota
Rhode Island	Louisiana	Iowa	Nebraska

He will be active in the ARRL Phone test around the turn of the month and then the March CQ Test. In April he will start packing for a return to the states. The CW DXCC Award has brought a burst of action on the part of the c.w. operators with a good many well on the way to making the contacts and sweating out QSLs. One Honor Roll type was asking an OK-station to be sure and QSL. Many have already made over sixty c.w. contacts since January 1st.

That Arvoredo Island action is a bit hard to put a handle on. The difficulty in locating it on maps, the location and the other factors would leave a number of questions open. WPX it definitely was. The operating procedures a bit puzzling. FB8ZD QSLs are being received. Rene is back in France and FB8WD is now on the island. The problem on this one being that he does not speak English very well and stays well clear of the U.S. bands. C31LO showed from Andorra on eighty and with the same problem.... But VE3CUD/SU did show from Egypt and there was no problem here.

Garth Hamilton who signed 5H3LV/A from Zanzibar five years ago this month was reported signing XK3EUP from the home area recently. At that time Garth had VE3EUP and according to the Call Book, he still does after moving around Canada a bit.

XQ9BIJ also was heard last week, this one saying he was in Chilean Antartica and to QSL to CE2AA. As long as we are noting some unusual calls, there was one on forty which signed UA65C6.

5Z4PI lost his antenna last week when a herd of buffalos tore through the camp pursued by a hungry lion. Bill says he can hear the lions purr they are so close to the camp at night. He is using battery power and headed out into the bush on February 10th for a four to eight weeks stay making some wildlife films. CP1BCC at La Paz wants it known he is on OSCAR 6 and 7. He also wants it known that he wants you to listen for him. CT2BN will be leaving the Azores on the end of his enlistment in March but there are possibly three fellows who will still be there to put CT2 on the air. New officers of the North Florida DX Assn are George Warner, W40RT, President; Ron Blake, WB4EYR, Vice-prex; Billy Williams, WA4UFW, Sect'y-Treas; and Bill Walker, WB4EYX, Activities Manager. W4BRB reports VP7BC from the 1974 CQ Test are about cleared and the 6Y5BF QSLs will go out about February 20th.

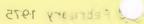
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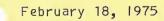
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## REPORTS FROM RED EYED LOUIE

## FORTY METER LOUIE

1000V 7000 /0115 /5 - h 00	1711/07 7000 /1EDE /Eab 611	VP2SQ 7160/1105/Feb 10e
A2CCY 7089/0445/Feb 9e	LZ1KSZ 7003/1505/Feb 6w	· · · · ·
AC3PT 7004/1415/Feb 6w!	LZ2KEF 7003/1505/Feb 7w	VP2SG 7243/1030/Feb 5e
CN8HD 7093/2310/Feb 8e	0Z1L0 7005/1505/Feb 8w	VP2GFA 7025/0045/Feb 4m
CM2RR 7006/0540/Feb 5w	PY5CFK 7009/0320/Feb 7m	VP2LAW 7006/0005/Feb 9w
CR6A1 7023/0220/Feb 1m	P29PNG/P2 7006/1455 8w	VP2SAH 7007/0050/Feb 9w
CR6CK 7001/0540/Feb 5w	PY 1MHQ 7003/0330/Feb 5w	WA1RFM/VP9 7015/0040 7e
C05DM 7003/0250/Feb 7m	UA65C6 7026/0250/Feb 4e!	VP9H0 7007/0340/Feb 7m
CT2BN 7004/2330/Feb 8m	UA2AVO 7022/0040/Feb 4m	YS1WPE 7014/0420/Feb 8w
FB8YC 7002/1150/Feb 8e	UA1CUM 7003/1420/Feb 8w	YU1EXY 7003/2340/Feb 8w
HKØBKX 7009/1145/Feb 11w	UAØSAS 7002/0040/Feb 7w	YU1AJF 7013/0100/Feb 9w
OA1DJ/HK3 7231/1115 10e	UAØKAW 7006/0050/Feb 8w	YV1BAD 7160/1110/Feb 10e
HP1AH 7002/1245/Feb 9e	UC2AAQ 7008/1430/Feb 8w	YV5KV 7272/1055/Feb 5e
HS2AKO 7021/1605/Feb 5w	UD6DFY 7002/1450/Feb 7w	ZS1A 7005/0420/Feb 7w
12BZN 7032/0040/Feb 5e	UD6DHX 7006/1500/Feb 7w	ZS6DN 7092/0040/Feb 7w
KL2AMP 7011/2135/Feb 8e	UK3RAD 7006/1445/Feb 5w#	ZF1BH 7160/1105/Feb 10e
KV4FZ 7160/1110/Feb 10e	UK1AAA 7006/1440/Feb 6w	3D6AA 7010/0400/0ften
LA5NM 7026/0130/Feb 9w	UK1AAG 7004/1505/Feb 6w	4U11TU 7026/0050/Feb 5m
		W2LGY/6Y5 7034/0130 3m
LA7FJ 7025/0120/Feb 9w		8P6DW 7023/0030/Feb 4m
LU7WAH 7002/0325/Feb 5w	UR2TAX 7004/1405/Feb 8w	
LU7DKX 7003/0520/Feb 5w	UT5AA 7002/1450/Feb 6w	9M8HG 7004/1545/Feb 6w
LU8BA0 7003/0515/Feb 5w	VK6RF • 7008/1215/Feb 7m	9V1SH 7022/1125/Feb 3w
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AP2KS 3795/2315/Feb 6e	WN6HMS/KC4 3712/0620 7w	VP2LL 3804/0930/Feb 11w
C31L0 3770/0120/Feb 9e	0A8V 3807/1110/Feb 11w	VP2DMG 3782/0235/Feb 11e
CT2AK 3786/2340/Feb 7e	OH11J 3794/1540/Feb 8w	VP2DM 3796/1015/Jan 29e
CT2BP 3799/0410/Feb 11w	0D510 3794/1510/Feb 10w	VQ9M 3794/2245/Feb 5e
DU6BG 3795/1425/Feb 9w	0D51H 3794/2240/Feb 5e	VA5MC 3798/1515/Feb 9w
FC2CD 3799/0100/Feb 9e	PAØEG 3799/0820/Feb 11w	VS6D0 3806/1435/Feb 9w
GC3Y1Z 3790/2300/Feb 9e	SM5SB 3787/1510/Feb 11w	WP4EBQ 3719/0720/Feb 7w
FG7XE 3804/0930/Feb 11w	VE3CUD/SU 3770/0115 9e	XW8FA 3795/1500/Feb 11w
H18XRG 3786/2340/Feb 7e	TA1HY 3799/2200/Feb 9e	YS1WRE 3723/0410/Feb 8w
HS2AIG 3798/1505/Feb 9w	UA6LBC 3640/2305/Feb 4e	ZL2BJF 3808/0850/Feb 11w
HS2AIG 3503/1145/Feb 7e	UK5WAZ 3640/2320/Feb 4e	6W8DY 3802/0745/Feb 11w
KC6VE 3805/1555/Often	UV3GW 3640/2315/Feb 4e	8R1AG 3802/0955/Feb 12w
KV41J 3802/0820/Feb 11w	VE8RA 3801/0410/Feb 3m	9M2DQ 3795/1420/Feb 9w
LZ1TD 3799/2315/Feb 5e	VK2BTH 3502/1500/Feb 5w	9VISH 3807/1110/Feb 11w
EUROPE CW		
CT1UM 14065/1720/Feb 9m	HA9KPW 14005/1530/Feb 6w	0K3ØQX 14043/1600/Feb 9m
CT2BP 14033/1945/Feb 6m	HA8KCP 14010/1410/Feb 6m	PAØHU 14010/2030/Feb 6m
DM2AUF 14032/1740/Feb 5e	HA1Ø4UA 14047/1525/Uan30m	SQ6AUT 14010/1400/Feb 6m
DJØJX 14043/1555/Feb 9m	HB91K 14043/1610/Feb. 9m	SK2GJ 14038/1940/Feb 5m
DL7QZ 14018/1340/Feb 7m	114FGM 14040/1615/Feb 9m	SM2DMU 14030/2245/Feb 9m
DM2BRF 21050/1535/Feb 7m	179LPG 14023/1430/Feb 11e	SV1CQ 14026/1835/Feb 8e
· · · · ·	· · · · · · · · · · · · · · · · · · ·	UA1ZAV 14034/2300/Feb 9m
		UB5MCS 14061/1325/Feb 11e
FC8TT 14012/1935/Feb 9e	LA6NI 14045/2345/Feb 3m	
F8AT 14043/1540/Feb 9m	LX1CF 14026/1730/Feb 8e	UK5JAC 14022/1450/Feb 11e
GI3IVJ 14036/1815/Feb 8w	LZ2KCS 14005/1535/Feb 6w	UK6AAU 14023/1450/Feb 11e
GI6YM 14010/1850/Feb 9m	0E5MW 14018/1410/Feb 7m	UK2GDZ 14005/1415/Feb 4m
G5NX 14044/1610/Feb 11w	0H5RH 14018/1420/Feb 7m	YU2CDS 14035/1545/Feb 6w
HA6KNI 14007/1540/Feb 6w	OK3ØVK 14043/1600/Feb 9m	YU4AVW 14043/1540/Feb 9m





MORE RED EYED LOUIE

MURL RED LIED LOUIL						
AFRICA CW						edosserieseer /
A2CBX 14009/2055/Feb 9e	ZD8TM	14031/0010/Feb	9m	5Z4PP	14045/1940/Feb	6w
FR7AL 14018/1900/Feb 9e	ZS2EM	21028/1630/Feb	2e	6W8EX	14006/1910/Eeb	
ZE1JV 14032/2040/Feb 9m	ZS2JL	14012/1940/Feb	8m	9Q5ZT	14029/1910/Jan	
	20406	PHOTENT STRONT CD		14521	LICENT INTEL CHE	
ASIA CW - FOR				1 m		01010
HZ1KE 14022/1230/Feb 7e	UD6AM	14020/1305/Feb	9m=	VII2AWI	14046/1400/Feb	9e
JH3KAI 14045/2335/Feb 7m	UKØFAA		⇔8m		4 14021/1835/Fb	9e 9
	UK9SAN				1X4 14016/1850	8m .
		14019/0000/Feb	6m;		14056/1715/Feb	8w
- im ,	UNYDAL	14019/0000/1 80	OHM.	ZULAN	14050/1115/1 05	011
ELSEWHERES CW	= 101V	10 1 0 5 6 C 6 C				
FK8CA 14041/0600/Feb 8w	LA9JD	14040/1945/FEB	&W	VS5MC	14026/2300/Ofte	en
FY7AM 14024/2025/Feb 3e	PJ2VD	21026/2115/Feb	1m	-4E50E	14027/2230/Feb	9m
KX6BB 21029/2055/Feb 1m	PY 1RL	14018/1600/Feb	7m.	8P6BU	14031/2120/Feb	9m
LU3AKY 21045/1555/Feb 7m	OA2CD	14032/0045/Feb	6w			
LU5DNT 14039/0115/Feb 9w	TI2DL	14033/1950/Feb				
LU9FAZ 14003/1655/Feb 7m	VP2ST	14010/2020/Feb	11w			
13*10 C	1201	14040/202021	1.1.14			
AFRICA de SSB		1 100				
		14010 10000 15-1	2.	ZCOM	14010 /0440 /5	0
A2CCY 14202/2140/Feb 8e	EL 7F	14210/2030/Feb	3e	ZS6RM	14219/0440/Feb	9w
CN8HD 14231/2000/Feb 9e	FL2HM	14203/1920/Feb	4e	ZS6N1	21316/1735/Feb	9e
CR4BS 14206/1850/Feb 10e	TR8BJ	14220/2300/Feb		3D6AW	14208/2100/Feb	6e
CR60Q 14223/2025/Feb 3e	1U2DP	14255/2105/Feb	9e	5Z4P1	14215/1940/Feb	6e
CR6EM 14209/2110/Feb 10e	TU2DD	14275/1200/Feb	8e	9G1AR	14211/2005/Feb	7e
CR6UE 14202/2125/Feb 10e	TU2FK	14203/1910/Feb	· 8m -	9GJAK	14211/2105/Feb	7e -
CR6RM 14207/2140/Feb 8e	VQ9M	14221/1930/Feb	5e	961JC	14213/2100/Feb	100
CR6VC 28544/1825/Feb 9e	VQ9HCS		_ 5e	9GTAZ	14213/2130/Feb	10e -
CR7J0 14198/2020/Feb 5w	ZE4JH	21355/1835/Feb	'10e		1 14210/2040/Fel	~
ET3USC 14210/2110/Feb 10e	ZE4JE	14333/1740/Feb	10e	9J2B0	14213/2120/Feb	7e
ET3USE 14202/2000/Feb 9e	ZE1DP	14205/1955/Feb	6m	9J2BL	21350/1730/Feb	3e
EL1E 21355/1930/Feb 5w	ZD7SS	14216/2140/Feb	Se	9J2EP	14216/2045/Feb	6m
EL5G 14210/2030/Feb 3e	Z\$10U	21319/1735/Feb	9e			
ASIA \$SB				4		
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EV2B 14224/2355/Feb 2w		14209/1430/Feb			14221/1425/Feb	
EP2DB 14203/0410/Feb 9e		14215/1515/Feb		9V1SH	14224/2330/Feb	8w
VS6DD 14224/2340/Feb 4e	XV5AB	14225/2320/Feb			14206/1330/Feb	9e
VS6BL 14224/2340/Feb 4e	4W1GM	14222/1905/Feb	10e	UF6DZ	14207/1620/Feb	7e
EUROPE SSB						
	1100101	20507 /1000 /5-1	0 -		14200 /1000 /5-1	Fo
CT1EQ 21402/1425/Feb 9e	HC2VN	28597/1820/Feb	8e .		14209/1600/Feb	5e
CTIUE 14204/1720/Feb 10e	LASIS	14333/1715/Feb	10e	UZ3TC	14221/1325/Feb	5e#
CT2AK 14206/1850/Feb 10e	LXICO	14204/1730/Feb	5e		14204/1515/Feb	6m
CT2AE 21357/1950/Feb 8e	OJØMA	14208/1255/Feb	6e		14164/2320/Feb	5w
CT2BM 14216/1930/Feb 6e	ON6DX	14220/1710/Feb	6w		14215/1550/Feb	7w#
E18H 14214/1725/Feb 4m		14225/1940/Feb	10e	401110	14209/1525/Feb	7m
FØBLY 14333/1740/Feb 10e		14205/1505/Feb	10e			
FC9UC 14202/1530/Feb 7w#		14235/1230/Feb	5e			
DJ4ZD 14201/1640/Feb 6w	PAØVO	14333/1715/Feb	10e			
GW3AHN 14210/1720/Feb 4m	UKIZAA	14214/1935/Feb	6m			
[e = eastern states m = mi	ddle st	ates w = wester	n rea	ches kt	n = hawaii etc	]
[all times in gmt # = lor						im,]
[Slim from 8X8-Cray Island						1

## CALENDAR

SPRATLY	VS5MC now aiming for April 14th to 23th on Amboina Cay						
SOUTH SHETLANDS	CE9AT presently active						
SOUTH ORKNEYS	LU1ZA on weekends						
BARBADOS	8P6EZ last week of February through ARRL Phone Test						
SINT MAARTEN	PJ8KI active until February 26th by W8KI						
DOMINICA	VP2D action by K2FJ from February 21st through Phone Test						
GLORIOSO	FR7AI says this July						
COCOS	TI9 activity planned by European grouplate April.						
CHAD	TT8 action by 9G1s and Chester possible late this month						
KERMEDEC	ZL-XYLs firming plans but dates not set yet.						
BAHAMAS	W4BRB/C6A surfacing for the ARRL Phone Test						
TURKS/CAICOS	North Florida DX Club plus W1WQC & Co with a lot of VP5s for						
A STATE OF THE STA	the 2nd go-round ARRL Phone TEST						
ANTIGUA	Delta DX Assn in multi-multi effort signing VP2A in ARRL Test						
WIRO .	and from about February 26th onward.						
XT2	XT2AA with three March skeds with W1AM and friends. HF Phone Test16 March HF CW Test 6 April						
WAB TEST							
DAYTON HAMVENTION	April 25/27th AL April 19/20th at the Fresno HILTON. See your travel agent!						
FRESNO INTERNATION ARRL DX PHONE	March 1/2ndsecond go-round.						
	ATION DAY Sponsored from PY-landMay 17th						
WORLD TELECOMMUNIC	ATION DAI Sponsored from PI-tandMay 17th						
ELSEWHERESSSB							
CE3TV 28610/1740/							
CE9AT 14211/0430/							
CE4BK 28612/1735/							
CG3GCO 14202/2025/	Feb 4m PVØAX 14217/0335/Feb 9e VP5AL 14246/2145/Feb 8e						
CY6AWY 14225/0005/							
CY6CAL 14163/2205/							
DU11M 14203/2320/							
FG7A0 14192/2020/							
FYØBHI 14214/2120/							
HK3CTJ 28579/1615/							
HR6SWA 21287/1955/							
KC6VE 14226/2330/							
KC6JW 14225/0005/							
KC4AAC 14211/0640/							
KG4FI 21310/1750/	Feb 7w VP2SAU 14302/1200/Feb 8e ZF6FM 14236/2205/Feb 8e						
	Feb 8e VP2DH 14205/1150/Feb 7e ZVØJW 21290/1600/Feb 10w						
LU3EAN 14216/0010/	Feb 6w VP2DAR 14206/1150/Feb 7e 9Y4VT 14180/2200/Feb 8e						
LU7AAQ 14227/0315/	Feb 10w W8/VP2 14206/1150/Feb 9e						
\$\6\8\8\8\8\8\8\8\8\8\8\8\8\8\8\8\8\8\8\	Y&&}}\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\						
MADISON ELECTRONI	CS SUPPLY 1508 McKinney Avenue, Houston, Texas 77002 (713) 224 2668 Nights (713) 497 5683						
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CDE HAM-2 DOTATOE	(New list price is \$159.95) \$117.00 the low price at Madison!						
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NEW RAYTHEON 811A \$15.00/pair EIMAC 3-500Z \$50.00 each							
20% OFF LIST	ANTENNAS HY-GAIN TH6DXX HY-GAIN 204BA MOSLEY 'CLASSIC 33'						
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	DRAKE TR4C and TX4C						
Max W	5GJ Don K5AAD Mary W5MBB Dave WA5ZNY John W5AB						

THE FRESNO BUS The Facho International DX Meeting is a stabout two months off and those who travel with the Northern California DX Club to Fresno can really tie in with one of the marvels of this age of ingenuity...and thirst. Each year the Northern California DX Club charters a Greyhound Bus...with portable bar...and head south from San Francisco to San Jose and over Pacheco Pass to the San Joaquin Valley and Fresno. And every year the DXers visit....and enjoy themselves enroute. This year K6QX is aiming for two busses to Fresno....both fully stocked. The round trip fare on the bus is \$16.00 and this includes all the refreshments you might be willing to handle enroute plus some snacking material. As Orman says: "Tell them to ride the bus and arrive at Fresno really relaxed!".

not missing much else. The early arrivals are usually on hand to see in what condition the bus riders pour out of the bus. For sure, no one seems to be in any great pain.

The only way to go! Every DXer should go to Fresno...and the true-brew ones always ride the Northern California DX Bus...with liquid suspension. Drop a line to Orman Meyer, K6QX, 111 Farm Hill Way, Los Gatos, Calif. 95030...and make the Grand Tour to Fresno. You may not remember much else but you will rmember that bus ride!!

TNX to W1AM, W1DAL, W1WQC/4, K2BT, K2GBC, W2OVC,K3ZOL, W4BRB, WA4DHO, WB4EYX, W4HU, W4KA, W4UF, WA5AUZ, K6KEZ, W5QPX, W5RG, W6APW, WDX6BZ, W6DAB, K6DG, K6DT, WA6FIT, W6GC, WA6GLD, WDX6GXV, K6HTM, WA6MWG, W6PT, K6QX, W6MAR, W6MI, W6TSQ, W6TTS, WB6ZUC, K7ÅBV, W7JVG, WA7OBH, W7OK, W7QNI, WA7RFH, W7YTN, K8IKB, W8ZOK, W9BMD, W9MR, K9UTN, WBØMSX, WØJRN, KH6BZF, K5FVA/ KZ5PW/G4BFY, VU2ABC.

WEST COAST DX BULLETIN Published every week by the Marin County DX Group. One of the local QRPers came up the hill last week, the day being warm and the sky clear. We sat in the sunshine near the flowering plum, newly in bloom, and we could see fifty miles down the Bay to the distant mountains. After awhile the QRPer stirred and said: "With a day like this, the air warm and Spring near, who cares if the sunspots ever come back?". And we thought about this for awhile for, Son of a Gun!, what could we say? But after a bit the QRPer said: "You know something, I was only kidding. But while we wait, why not enjoy the good days of Spring?". And we had to agree to that for while the Sunspots will rise again, the first days of Spring are always welcomed and meanwhile the WCDXB will watch for the DX that will always come....some day when the winter is over....

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

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