May 1, 1973

Mt. ATHOS SV1DB/A operated from Mt. Athos last week and apparently worked a large num= ber of QSOs but success in the W/K areas was not exactly overwhelming. Band conditions wore not especially good though at times some reported hearing other stations in the vicinity of Southern Europe coming in with strong signals but could not find the Mt. Athos effort.

The East Coast apparently had fair success though there were still some up to the middle of the effort who were still looking for the station. As one noved further west the number of stations working the Mt Athos effort declined sharply and on the West Coast only a handful of sixes or sevens got through. W6AM and W7PHO were among those working SV1DB/A but mighty few others. W5QBM 2⁻⁺ through on April 24th on 20ntrs. By the end of the week the group had packed and headed home. QSLs go to the operator you worked or to SV1DB. There had been some rumors of an extension of the operation but these apparently were unfounded.

The north-south path for this operation seemed to be very good with evidences that large numbers of VK/ZLs worked the station. Some in the Western Reaches reported that under marginal conditions that the high-speed code sending of some operators made any contacts even more difficult if not impossible.

TONGAREVA The plans for this mid-Pacific effort due to come off next month are going . vell and the call will be ZK1MD. There still is some question as to what it will be counted for...at the minimum it will be counted as Manihiki but there are still some rguing that it should be counted for a new country.

There will be more details surfacing before the take-off on this effort. W6GQU, one of the doctors who will be in on the trip, last week was signing FOØES from Polynesia and was to be there for ten days.

SIANISH SAHARA This EA8/EA9 effort which was to come off a couple of weeks back seems to have run into some problems and is reported to have never left the Canary Islands. There was a problem with landing permission and operating authorization and the whole thing apparently never flew. It does appear that they have not completely given up hope but things have not gone by the schedule so far.

MALISH The situation still continues where the ARRL says it is waiting for word from the Wireless Institute of Australia on their decision on the VK9JW matter. The WIA is reported to have said that they completed action on the matter some months back. Indicators are that the WIA cleared all the points raised and were to forward their (indings to the ARRL.

here has been a recent election in the WIA and the new officers will be taking office hortly. Some speculate that the outgoing officers are leaving everything for the proming officers....other speculate that the WIA sent the message by surface mail which would take about two months or more \rightarrow reach Newington from Australia. It's a big ocean as anyone finds out who tries to swim across it.

nyhow, the Northern California DX Club has been urged by some of its membership to ress for clarification with some suggesting that the club will (1) write the ARRL and ie WIA asking that they get together; (2) Offer to pay airmail postage on the letter, and (3) offer to pay the cost of a telephone call from Newington to Brisbane. Some, iwever, point out that these solutions are too simple. Some have suggested sending a Xpedition to the WIA to report back on their findings....this would help many gain new country. No!! Not WIA...it's VK9JW we will gain.

SUNSPOT LOUIE

One single sunspot and one group of spots show on this chart which was made last Tuesday. The single spot showed up the previous day, Monday, April 23rd and is a rather large spot of about 25 000 miles in diameter. The group in the center appeared on April 19th, built up in intensity but as of the middle of last week appeared to be receding. The individual spots within the group 1300Z were smaller as the week progressed and some were 24 Apr 73 almost invisible. The spots in this group ranged from WSZOK 6000 to 8000 miles in diameter. If they continued this trend? invisible by the time they turned the right hand edge they would be and went to the back of the sun. This should have happened this Monday, April 30th. The activity of these spots caused disturbed conditions.

AGAIN?? We hesitate to say this but this issue is another milestone....it is the start of the sixth year for the WCDXB, five full years of bulletins having been put behind us. Sometimes it seems longer and there are some weeks that we feel that we have been putting out the bulletin since W6AM was running the 100 yeard dash at Minnesota.

There have been something like 262 consecutive weekly issues. Trips to the wilds of the Potomac and crash landings with a broken andle have not ruffled the calm demeanor of the staff at the WCEXB. Anyone who has phoned on a Saturday when things were not going right can attest to that.

The circulation is about 770 copys and that's enough. We have a difficult time_keeping up with the correspondence and often the floor is littered with checks from eager DXers imploring that their names be added to the selected group who get the bulletin. Son of a Gun!! What can one say when so many are deserving?

The bulletin is still a one-man, one XYL, one squirrel, one dog operation. Maybe in the coming year we will make some changes. What we need is time. With things the way they are starting to turn at the Post Office these days, there are no immediate plans to abandon that agency. The problem right now is that we are winning too many arguments.... It gets you after awhile. It's hard to quit as a bureaucrat when you are winning....

Anyhow, thanks to all that have stuck with us. Frankly our problem is that we get some enjoyment out of the bulletin though sometime it does seen hard to separate the joy from the sweat. But what the heck! If we can turn out 260 copies, why not try for 500.... And on we sweep into the sixth year of confusing DX..... Stick around and maybe you will be one of us.

AFRICA K5QHS reported as planning to be in Africa this summer for a couple of months to do some operating from several rare spots. At the present time he is working on obtaining licenses for TT8/TY/XT/TZ/TN8/CR3/CR5/TL8/5T5 and possibly others. There will be 40/80meter action in addition to the other bands.

HRO HRO HRO HRO HRO HRO HRO HAM RADIO OUTLET 999 Howard Avenue, Burlingame, Calif. 94010 (415) 342 3757 Contact Bob Ferrero, K6AHV, at HAM RADIO OUTLET for Top Trades or Cash Prices ... YAESU is at HAM RADIO !! The entire YAESU line at HRO ... FT101 and all the rest ... Full Factory/Dealer Warranty!! Drop in and check all of the YAESU line ... Many other top lines of amateur gear ... A full inventory of both new and used items WRITE!! PHONE!!! VISIT!!!! Come in and get advice from some Top DXERS Top Service from expert "Mers!! They come BIG at Han Rodio Outlet HRO 0

REPORTS FROM RED EYED LOUIE Rather than love, than money, than fame, give me DX...

ATOTOA	CW			1.7				-in	
AFRICA. CR6KB	14030/2245/Apr	21.1	ASIAC JE1DVM	14031/0325/A	24.	TTMQMAD	110-1-1-1	24.2	
EL2DO	14021/2250/Apr		KASNE	14035/0140/A		YBØAU	140017 /1015 / 1.pr		
ET3USC	14020/2050/Apr		UAØYAE	14000/1530/AT		IDOAU	14013/1715/Apr	ZUW	
3D6AX	14033/1410/Apr		UK9LAA	14063/1220/A			· · ·		
9G1HE	14045/2015/Apr		UL7IO	14040/0320/A					
EUROPE.		210	011/10	11040/0520/A	DT YOW				
LZ1FI	14048/2015/Apr	200	UB5UAL	14032/1545/Ar	200	UO5PK	14008/2030/Apr	olin.	
OK2AZ	14052/1540/Apr	200	UD6BZ	14030/0335/Ar		UT5EH	14030/0320/Apr		
OK5BCO	14012/1615/Apr		UK2FAM	14018/1615/Ar		UYSSY	14030/0325/Apr		
UA2DS	14012/2010/Apr		UK2RAN	14023/1700/A		YU2GRO	14023/2015/Apr		
UAGLKH	14030/0310/Apr		UK2WAF	14013/1555/Ar		YUZZY	1 0 / - 1 - /	20e	
		- / **	OULLMILL			10/01	HOLO DAN ADI	206	
ELSEWHE CO2DL	14015/2305/Apr	2/11.2	F08DR	14081/0500/Ap	m 22m	VP2SR	14029/0040/Apr	200	
CP3CN	14045/0040/Apr		PJ4VD	14017/2340/Ap		VP25R VP9GK	14003/1155/Apr		
DUIOR	14017/1715/Apr		PJ9BN	14022/0300/Ap		ZL2UW	14058/0720/Apr	-	
FK8KAA	14047/0545/Apr		PJ9BN PJ2MI	21030/0000/Ap		ZL2CH	14027/0445/Apr		
FM7AA	14061/1310/Apr		PY4AUN	14079/0145/Ap		ZL1ANX	14072/0449/Apr		
HK5KX	14020/0350/Apr		VE8DJ	14023/1455/Ap		ZL3UD	14030/0450/Apr		
HI3PC	14004/2230/Apr	23W	VK3RG	14052/0600/Ap		ZL4GA	14019/0510/Apr		
KG6JAR	14046/0455/Apr		VK4YP	14003/1255/Ap		ZM2AFZ	14051/0400/Apr		
KG6AAY	14065/1600/Apr		VK2EO	14054/0510/Ap		ZM2SA	14036/0525/.hpr		
KX6JS	14076/1250/Apr	17e	VK7GK	14057/0530/Ap		6Y5MJ	14017/2340/Apr		
		110	Arel Per-						
AFRICA. SSB									
CR3AB	14185/1900/Apr		EL2CY	14260/2050/A		5Z4JE	28590/1220/Apr		
CR4BS	21280/1755/Apr		ET3USF	21325/1350/Ap		5Z4LW	21325/1300/Apr		
CR4BS	14206/2130/Apr		ET3USD	14250/0400/Ap		5U7AZ	28580/1640/Apr		
CR5AJ			TU2DI	14260/2200/Ap		6W8DY	14202/0750/Apr		
CR6RJ			VQ9M	14210/2000/Ap		7X2BK	14237/1935/Apr		
CR6J0			VQ9DC	21300/1640/Ap		9G1AR	21276/1745/Apr		
CR6LP	14240/2210/Apr 2		VQ9M	21325/1040/Ap		9G1AR	14221/2025/Apr		
CR6MX	14304/2135/Apr 2	-	XT2AF	14213/2220/Ap		9J2WS	14220/2220/Apr		
CT3AB	14265/1950/Apr 2		ZI3M	14238/2325/Ap		9J2WS	21325/1100/Apr		
EA8CR	14220/1845/Apr 2	21e	ZD7SD	14202/2105/Ap		9L1VW	14220/2345/Apr		
EA9EJ	21230/1800/Apr 1		ZD7BB	14233/2341/Ap		9X5NA	14212/2010/Apr		
EL2DZ EL4E	14211/0010/Apr 2		ZD8AB ZD9GC	21305/1850/Ap 21325/1140/Ap		9X5NA	21325/1945/Apr 21309/1920/Apr		
EL2DK	14201/2305/Apr 2 21270/1925/Apr 2		ZENCU	28580/1030/Ap		9X5VA	21209/1920/Apr	208	
EL2CI	14263/2135/Apr 2		ZEGJL	28590/1220/Ap			· · · ·		
		-00		20))0/1220/Ap	1 1/10		1		
ASIA SP2SP	21325/1040/Apr 1	10kg	YAIDT	21325/1325/Ap	n 20kg	YBØBR	21325/1125/Apr	19kc	
UAØAI	14212/1340/Apr 2	-	YB9/YB1	14236/1505/Ap		9K2CA	14206/2005/Apr		
UAØFGM +	14240/0535/Apr 2		4x4CJ	21350/1830/Ap		9V10I	14240/1505/Apr		
XU1AA	21300/0910/Apr 1		4X4FE	28580/1030/Ap		9V1RF	14227/1525/Apr	**	
EUROPESSB									
EA3GN	14230/2240/Apr 2	210	GI3IVJ	14211/2310/Ap	r 23m	SV1HO	14201/1940/Apr	220	
EAJGN	14212/2010/Apr 2		HA5KBC	14202/1925/Ap			14195/0500/Apr		
EA6BH	21296/1920/Apr 2		IT9ZHA	14205/2050/Ap			14195/1905/Apr		
EA7JA	21301/1650/Apr 1		SV1EE	14234/1930/Ap			14210/0420/Apr		
								1	
(e = eastern states m = middle states w = western reaches kv = virgin islands) (kc = caroline islands # = longpath all times in gmt_kh = hawaii etc)									
(AC = Ca	a ottile reraining	1 - 10	ngpach	art cruch th	Pur PTI -	- mawar1		/	

MORE RED-EYED LOUIE

ELSEWHERES ... SSB C29ED 14202/0324/Apr 20w LU1ACE 14217/0200/Apr 22w VP2KF 14202/2000/Apr 20e LU7HL 14240/0220/Apr 20w VR6TC 14303/1630/Apr 24w 21345/2320/Apr 21w CE3PY. OA4PD 21350/1620/Apr 22w VR6TC 14225/0630/Wednesday CP1DN 14209/0505/Apr 20w OA8BC 14230/0255/Apr 22w YN9GL 14226/2040/Apr 20e CX7AP 14243/0010/Apr 17w 14206/1810/Apr 18w 14220/2050/Apr 21w YN1SM CX2DI 14201/0150/Apr 22e OX5AY 14202/1650/Apr 21w PJ3HM 14210/0400/Apr 19kv YN1NM 14240/0230/Apr 20w DU1EJ 14210/1215/Apr 22kv YJ8WS 14277/0435/Apr 21m 14205/2140/Apr 20w **PG2ZAY** FG7XZ 21280/2205/Apr 18kv 14214/0210/Apr 22w YSØGDD FO8DY PY8ADD 14228/0215/Apr 22w TI8GT **YS1ACE** 14254/1950/Apr 20e 21390/1720/Apr 18w FOØES 14250/0330/Apr 21w 14250/0330/Often 14243/2330/Apr 21e TI3BVF 14266/0030/Apr 17w ZK1CD FM7WW ZK2BD 14250/0400/Apr 18w 21365/1935/Apr 24e **VK2ADE** 14240/0435/Apr 14m FG7XL ZP6BL 14209/0000/Apr 20w 14205/1515/Apr 22w 14195/2115/Apr 23w VK6WC FG7XL HC2PW 14217/0200/Apr 22w VK6LK 14204/1250/Apr 18e 5W1AC 14190/0515/Apr 21w 14250/0330/Apr 14w HC8GI 21295/1735/Apr 19kv VK9MH 14208/1300/Apr 23e 5W1 AU K4/6Y5 14242/1400/Apr 24w 14226/2040/Apr 21e HP4RC 14248/2220/Apr 19w VK9DB 14193/2145/Apr 20w VK9FH W6/HR6 14215/1800/Apr 22e 14225/1530/Apr 21w 6Y5GB 21279/2030/Apr 23w 14203/0745/Apr 20kc 8R1J KG6AOI 14295/1555/Apr 22e VKØWW 2127 /1745/Apr 21e WB4/8R1 14225/2330/Apr 16w KG4AN 14275/2105/Apr 19w VP1BH 14202/2225/Apr 22e 9Y4BB 14281/0210/Apr 22w KS6CC 14310/1215/Apr 22kv **VP2DAI** 14280/0850/Apr 19kh 14232/1220/Apr 22e VS5E0 KV4AD 21325/0745/Apr 20kc VP2DH FORTY/EIGHTY DESK LA7TH 7005/0700/Apr 12w VP5LD 7208/0145/Apr 20w CR4BS 7009/2240/Apr 21e 7260/1500/Apr 22e CR6IS 7087/2130/Apr 18kc LU6SC 7009/0455/Apr 14w VP7NH 7012/1150/Apr 23e OA4AKL 7077/0700/Apr 25w VP7BA CR7BN 7012/0430/Apr 23w VP2DH 7160/1105/Apr 22w PJ2HD 7012/2240/Apr 21e CR7BN 7008/0415/Apr 13e 7173/0415/Apr 21w 7006/1445/Apr: 22e PJ2ARC 7010/2300/Apr 24e VP9GR CM2AM YN1ZTS 7188/0520/Apr 23kv **CP2DR** 7002/0430/Apr 24w PJ2CE. 7160/1045/Apr 22w 7004/0425/Apr 12w. YJ8BD 7069/0740/Apr 24w CO7AI 7013/2315/Apr 16kv PJ9BN 7016/2210/Apr 22kv 7022/0500/Apr 12w 7175/0835/Apr 24w YU3DMP C29ED PZ1AV 7009/0550/Apr 12w 7009/2250/Apr 21e 7208/0230/Apr 18w YU3DZR FG7TD PY7BZD DL7RK 7005/0430/Apr-12w SV1D0 7001/2245/Apr 21e YV3YD 7003/0430/Apr 12w 7005/0645/Apr 12w 7009/0625/Apr 22w ZF1KW 7025/0240/Apr 14w GW3MQX TI 2PZ 7089/2030/Apr 16kc GW3BJE 7003/0350/Apr 13e TI2GI 7085/2100/Apr 18kc ZD9GC 7007/0530/Apr 17e TI2WX ZP5AL HC1NSC 7177/0510/Apr 11e 7003/0400/Apr 12w ZS60S 7016/0500/Apr 23w HC2HM 7013/0220/Apr 14w UK1ZAM 7003/0400/Apr .12w. HM5GJ 7007/1510/Apr :12w UR2TAX 7006/0415/Apr 12w 4X4VE 7037/0330/Apr 23e 7026/0400/Apr 23e UAØKAR 7001 0450/Apr 14w 5R8AG KV4HW 7029/0335/Apr 22w 7005/0410/Apr 12w 9L1GC 7022/0140/Apr 23kv KC4USN 7236/0730/Apr 15w OK5BEH 7004/0330/Apr 13e KI 'AST 7176/0405/Apr 21w VK1EO 7008/0640/Apr 22w 9G1HE KS6DY 7030/0620/Apr 23w VK2SA 7034/1225/Apr 19e 9Y4AR 7160/1040/Apr 22w 7029/0440/Apr 12w LU9UAI 7265/0800/Apr 15w VK9RH 7069/0745/Apr 24w TG9DS KG4CB 3812/0535/Apr 21w CT2AK 3778/0645/Apr 25w 3799/0540/Apr 19w VP9GR 3780/0010/Apr 21kv DJ1NY 3798/0220/Apr 18kv KL7HIY 3790/0415/Apr 18e VP9L DJ 8UT 3526/2315/Apr 16kv YS1MV 3789/0620/Apr 19w 3795/0215/Apr 18kv SP6KAN DK2ANDC 3509/2300/Apr 16kv TG4SR 3780/0245/Apr 18e ZF1RP 3790/0300/Apr 18e 3778/0450/Apr 25e 3808/0700/Apr 22w ZPØPT DK7FZ 3800/0100/Apr 17kv TG9GI 3801/2330/Apr 20kv DK2BJ 3503/2300/Apr 16kv **VP2DH** 3808 '0600/Apr 16e ZS3GH 3508/0540/Apr 23kv VP2LL 3805,0420/Apr 16kv 9G1DY 3798/2340/Apr 20kv G6Z0 3801/0100/Apr 17kv 9Y4EH 3795/0215/Apr 18kv HC1NWW 3778/0520/Apr 17e VP2SQ HE9AFI 3797/0450/Apr 13m VP2SAF 3795/0215/Apr 18kv



1 May 73

CALENDAR

OGASAWARA	JARL Group there until next week May 6th. All bands/
BHUTAN	A51PN looking for the hard-to-find W/Ks on May 5/6th
TONGAREVA	One week signing ZK1MD from June 30th
BERMUDA TEST	GW go-round. May 5/6th////
RUSSIAN TEST	May 12/13thc.w.
AFRICA	K6QHS looking for licenses for many spots for June or July effort.

SHORTLY NOTED The bands have been up and down during the last couple of weeks and even with WWV advertising a 'N-7' Special last week, conditions into Europe were not very good.

Some East Coasters noting that the Fresno Most-Wanted List would not be similar to theirs. Spratly and Timor might rate very high while ZA and TN8 would not be high at this time. As one frustrated DXer would say: "All things are relative"...and the JAs report working AC3PT most anytime things are quiet there.

K2IXP is now in Tucson signing a /7 call. Larry was running a list for XT2AF last week. 9G1AR is said to be the home station of 9G1HO...while some waiting patiently for a VP2 to finish talking say that it is hopeless...the man is a compulsive ragchewer.

Speaking of Sikkim, things are a bit quiet there again with the Prince agreeing to a number of reforms. YA1AH returned to Kabul on April 20th...one report saying that he arrived at Gangtok at the most opportune moment...his gear being seized as soon as it was spotted.

China has assigned letters to be combined with the 'B' so as to indicate what China province the amateur station might be located in. BV1 (no fooling) is the mainland China prefix for Taiwan. It might stir some hopes that with call signs assigned, maybe some activity will not be far behind. WØOL will be reassigned to Formosa in the coming months and will supply SWL cards from there unless he can figure how to get permission to operate.

K3COW says that he has had no contact with one of the holders of VP2SQ callsign for almost eight years and is no help for any VP2SQ QSLs.

John Van Lear says that if he owes anyone a QSL for any of his activity at YB4/5/6/7AAH, 9V10Q, 9M2IR, VS5IR, HS1IR or any other possibility, to send him a card at Box 262, Johore Bahru, Malaysia. Some also asking why stations appear to QSL at times and not at other times. Some still suspecting that the DX station never does get the QSL and thus does not find it possible to answer. Persist. In some areas the mail service is rather primitive.

Here we had dinner with the Postnaster General last Monday evening....we and about 200 hundred others. Emphasis is now on 'SERVICE"...so hold on and watch for the improvements. May be some management shakeups in the coming months. A check on San Rafael mail showed no delays in March except for the New York/New Jersey and Okla/Texas areas.

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

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COLLINS KWM2-A with N.B. Two demonstrators on hand ... List \$1760.00. Yours for \$1100.00 NEW 516F2 a/c power supply....\$187.00 less 15%

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 FPM300 Transceiver... List \$595.00....yours for \$499.00

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 MW-50 Self-supporting \$250.75 MW-65 \$331.50 W-51 \$386.00 FOB Calif

 CDE ROTATORS
 HAM-M \$99.00 TR-44 \$59.95 AR-22R \$31.95 Belden 8-wire cable .10 ft

 MOSLEY ANTENNAS
 CL-33 \$124.00 CL-36 \$149.00 S402 \$143.00 MCQ3B/quad \$91.00

 HY-GAIN
 TH6DXX \$139.00 TH3Mk3 \$114.00 204BA \$129.00 402BA

 Solid Aluminum Mast (50 lbs) 1 7/8"x12' \$24.00 CETRON 572B/160TL
 13.95

 MALLORY 2.5a/1000piv epoxy diodes 29¢ each
 13.95

JUNE 160mtr TEST With band conditions during June generally excellent and especially on the trans-equatorial path, the 4th Annual 160meter Activity Period will be coming up next month.

This world-wide effort to organize 160mtr effort during this period when conditions often are good on all paths at night, the test will be as follows:

Time: 0000Z to 0030Z daily Frequencies:

Europe and Asia .. 1825-1830kc Others including

W/VEs 1800-1807kc

Stations north of the Equator to call 'CQ' during the first 2.5 minutes of each 5 minute period, stations south of the Equator to use the alternate 2.5 minutes. Those transmitting in the 1800-1807kc slot should check their frequencies +/- 2kc as well as the opposite part of the band. W/VE should avoid transmitting in the DX Window. There should be two or three days of exception 160mtr conditions in June. Check daily. C21EU/LU5HFI/LU5EVM;YV5CKR,ZS1MH/9J2XZ/9C2LF plus VP8s, ZD9s will be on.

TNX to W1AM, W1HGT, K2BT, W3ODL, K3TUP, W4 S, W4EH, W4HU, W4NJF, W4UF, W5AK, W5ALA, WA5ZUH, WB6AGP, K6AQV, W6CLM, K6EC, K6GU, W6GVM, W6OL, WB6QAS, W6TSO, W6TTS, WB6WHM, K6WR, WB6ZUC, WB6BKN, W7NCO, W7YTN, W9DDL, WØIYP, W8ZOK, K9KXZ, WØJRN, W9WKY/4, WØDAD/KH6, KC6SK, KV4AM, KV4HW, VS6AW, VE7WJ.

WEST WAST DX BULLETIN Published every week by the Marin County DX Group. A couple of the local QRPers last week stayed home to work the Mt. Athos effort. At the end of the week they were bitter. "No matter how things are planned, someone always tangles the whole thing up", one QRPer complained and the other agreed. We thought this over for for a bit and then asked: "How do you figure that?". The first QRPer was a bit shocked at our naivete. "Why, it's perfectly clear", he said. "They should have gone to Mt. Athos when propagation conditions to the West Coast were good and they should have put out a better signal and they should have worked more sixes and sevens. Isn't that rather obvious?". You know, we thought this over for a bit and it still left us confused. So we asked the Old Timer who shrugged it off. "One of the first truisms that a loser must learn is that it is always 'them' and not us. Should the computer tapes be fouled up and your QST is late, it is 'them's' fault, not ours. If you do not work Mt. Athos, it is 'them', not us. It is the Zero Error Standard we never make a mistake, it is always 'them". Son of a Gun, what could we say to that. Having yet to make our first error, we could understand these matters. \$9.00 for a full year of weekly lessons in how to spot 'them' errors, \$10.50 brings it airmail

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

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