

# WEST COAST

## DX

## Bulletin

APMC

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August 1, 1972 31-72

AVES The YVØCCA with K5AAD, WA5ZNY and KV4FZ seemed definite as of the week-end with transportation being the final matter. There is a research group going to operate in the vicinity of YVØ-Aves and this appears to be the transportation for the group to the island. It may also account for the extended operation as there is little on Aves but birds and sand. The operation presumably will have ample time to end the demand for YVØ-Aves for many years to come while they wait for the completion of the research in the vicinity.

Departure for Aves is in the August 13th vicinity and if all goes right the action should open up around that date. Monitoring of the K5AAD/WA5ZNY frequencies being used in their Caribbean trip may bring late word. Frequencies for the YVØCCA action in the WCDXB last week.

QSLs go to W5GJ for these activities of K5AAD & Co. Initial information was that WA5ZNY would handle the QSLs but last week Don was advising that W5GJ was the route. Any sent to WA5ZNY are safe, however, he being a member of the effort. Should the Aves action not develop, the group planned to operate instead from VP2K-St. Kitts.

TRINIDADE PYØDVG and WA3HRV will operate from Trinitate-PYØ sometime around the 12th of August, possibly a bit either way, and will operate two days or less. The announced frequencies will be:

C.W.	1827kc	3502kc	7002kc	14020kc	21020kc	28020kc
SSB	3795	7095	7205	14195	21295	28555

The callsigns to be used will be PYØDVG and PYØZAA. Two stations will be run simultaneously when possible WA3HRV also holds the call LU3AU. QSLs will go to PY1DVG

CHAGOS K5QFH, Jack Bennett, has been signing /VQ9 from Diego Garcia Island in the Chagos group recently, working both fifteen and twenty meters. Was at 21316kc/1745Z and 14287kc/1200Z last week. QSL to CBA of K5QFH in San Antonio.

MANIHIKI ZK1MA, Tuatai, came in on a QSO last week, 14240kc/0510Z. He reported that the inter-island transportation vessel has been tied up with survey work and the HW-101 and a.c. power supply has yet to arrive but is expected shortly....and it may have arrived last week-end if things went right. The previous operations were with a battery-supply rig and this often led to intermittent and unexpected interruptions of transmissions when the circuit breakers would trip. W6KNH has been handling the QSLs and with some transportation available to the Manihiki territory, logs may be forwarded to clear up the accumulated requests for ZK1MA QSLs on hand. The new HW-101 and the a.c. power supply may help keep ZK1MA on the air.

XW8DO Ben Coleman, XW8DO, was killed in an air crash in Southeast Asia on July 25th. Ben was employed with Air America in Laos and the plane he was on went into a cloud-shrouded peak while on a flight. Three others on the craft were also killed, one did survive in a serious condition from injuries.

MELLISH VK3JW and crew arrived back home last Thursday, generally in good shape and well satisfied with their highly successful effort. John confirmed again that the Mellish Reef operation has been run past the DXCC Desk and the indicators were that it will be accepted for country status after John submits some documentation. This may not be official for a couple of months yet.

On the operation itself, John had good words for the W/K operators, saying that the usual rule was to follow directions and conform to the procedures of operations. In some areas the number of QSOs made were much lower than was possible due to disregard of instructions from VK9JW. In some instances there were abrupt changes in operating practices due to this frustration.

A low QSO rate into Europe was attained in spite of the band being open to Europe for good periods of time. It was indicated that the disregard of instructions from VK9JW was a difficult thing to contend with during the Mellish effort.

The VK9JW is not the end of such things as some present planning jells. John and his friends are looking for possible operations at some more spots and you will hear from him again. QSL for the VK9JW to VK3JW....and some support will be appreciated. Not only to help with this last one but to prepare for some in the future.

SHORTLY NOTED On the TI9C QSLs, KZ5JF in mid-July advised W5PAQ that he was going to be visiting in Costa Rica for two weeks commencing July 21st and will be visiting Carlos, TI9J. Carlos got married recently and KZ5JF will be trying to make arrangements for the TI9C QSLs.

While there is a YK1AC, it looks like ol' friendly Slim may sign the call at times. The QSO does not show in the real true-blue YK1ACs log. W2BP on his 160mtr swing through the VP2 islands had good success except at St. Vincent....his only QSO there being with 8P6DR. W2EQS managed EP2BQ in July, his #83 for 160mtr DXCC and it completed his 160mtr WAC. W4BRB found ZP5A1 on 160 for his #59 160mtr DXCC. Some report that 7X7C on c.w. July 23rd came back to messages in French with straight English replies. Reminded one old veteran of Jacques, the Black Market Operator in a small village outside of Paris who tried his English on one G.I. and all he got in return was "No Comprendre!". Maybe sometimes languages are not all they might be. The KA2DX effort on Marcus is rather definite for October 26th to November 2nd. This would put them across the CQ WW DX Test. It is also reported that XV5AC is planning some mad contest activity this Fall. Remember what Lord Baden-Powell would say....

Note that HH9DL has been showing up around 3805kc/0200Z on occasion. This is your only possibility for Haiti. The number of OX5s etc are expected to dwindle to but one in another month. IØIJ says Kamaran and Also will get together in September. QSLs for XV5AC are being put in the mails by W1YRC. Bob expected to have all the backlog cleaned up by last week-end....2500+ cards. Correct QSL information for ZS2MI is to ZS6LW... we had it right in the past but last week we slipped in the list manager in lieu of the right one. Those eight-page editions put us into an exhausted state....at least that's what we claim but we should have caught that one. 9K2CA can be QSLed via W5KKZ. Over in JA-land they are now hearing JF-prefixes. JF1BBB was on twenty c.w. last week. K6SDR picked up 5BDXCC #193 recently. HS5ABD, Fred Laun, passed through Los Angeles last week enroute to Washington and a possible new assignment. Fred was responsible for a lot of the XV5AC action in early July. The King of Bhutan passed away in Nairobi recently....

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## MORE RED-EYED STUFF

ASIA...SSB

EP2TC	21288/1720/Jul 22e	OD5CL	14208/0345/Jul 22w	XV5AC	14214/1350/Jul 27w
HS1ACU	14252/1500/Jul 23w	UAØZAR	14210/1110/Jul 23e	XV5AC	21295/1500/Jul 21e
HS5AFJ	14203/1430/Jul 20w	UAØNT	14221/1635/Jul 22w	XW8BS	14225/1550/Jul 23w
HM4GF	21274/2135/Jul 20w	UAØNS	14203/0515/Jul 18w	4JØBJ	14201/0300/Jul 23w
HM1AK	14202/1230/Jul 20e	UAØDG	14214/0410/Jul 20w	4S7AB	14215/1540/Jul 21w
HZ1SH	14265/0330/Jul 25e	VS6DO	14196/1055/Jul 18e	4S7PB	14213/1545/Jul 21w
KA2DX	14214/1120/Jul 19e	VS6DG	14206/1505/Jul 23w	9K2BQ	14214/0030/Jul 18e
MP4BBW	14223/0205/Jul 19e	VS9MB	14233/1455/Jul 18w	9M2PV	14210/1630/Jul 24w
MP4TDM	14217/0305/Jul 23w	VU2KV	14214/1500/Often	9V1RE	14208/1535/Jul 25w

EUROPE...SSB

C31FG	14203/0035/Jul 19e	HBØXKI	21283/1530/Jul 23w	UK2AAL	14202/0450/Jul 26w
C31FH	14205/0350/Jul 18e	IS1SOF	14226/0635/Jul 22w	UK3A/O	14223/0410/Jul 27w
C31FD	14204/0055/Jul 19e	LA4C	14254/0130/Jul 19e	UY5XS	14195/0450/Jul 27w
CT1QA	14206/0055/Jul 24e	LX1HD	14207/2325/Jul 23e	YO2BB	14208/0340/Jul 22m
EA6BJ	21354/2225/Jul 22m	ON6MT	14265/0150/Jul 19e	YU1OBA	14202/0500/Jul 26w
EA7EU	14227/0000/Jul 25e	SVØWU	21323/1750/Jul 22e	ZB2A	21329/1450/Jul 22m
GC2TR	14216/0540/Jul 22w	SVØWU	14203/0415/Jul 24m	ZB2A	14332/0000/Jul 22w
HBØALX	14206/0700/Jul 22w	UB5FAO	14218/0355/Jul 22m	9H1M	14204/0200/Jul 19e

ELSEWHERE...SSB

C21TL	14190/1100/Jul 22e	KG6SH	14215/1205/Jul 24e	VP2LAW	21318/1255/Jul 23e
CO2FA	14195/1230/Jul 24m	KJ6CW	14300/1150/Jul 23kv	VP2VV/FS7	14211/0230/19e
CO8QS	21291/0450/Jul 27w	KJ6CF	14210/0445/Jul 26w	VP2KF	21295/1540/Jul 23e
CR8AG	14203/1325/Jul 26e	KM6DX	14277/0600/Jul 27w	VP2MAC	14201/2215/Jul 18e
CP5EC	21355/2020/Jul 25w	KS4BH	14228/0210/Jul 25m	VP2VAM	14280/0520/Jul 17kv
CX7AL	21331/1900/Jul 21e	KS4BH	21358/2010/Jul 15w	VP9HA	14210/1320/Jul 23m
CX5BR	21357/2155/Jul 19w	KS6DH	28563/0000/Jul 23w	XP1AA	14255/0615/Jul 22e
DU1DJT	14271/1130/Jul 23e	KS6BQY	14235/1100/Jul 23e	YB3AAY	14212/1110/Jul 19e
DU1EH	14217/1230/Jul 22e	KX6EB	14261/1150/Jul 23e	YBØABE	14255/1335/Jul 18e
DU6RH	14210/1510/Jul 26w	KZ5EE	28525/2330/Jul 22w	YBØZZ	14198/1440/Jul 23w
DU1AJD	21296/1550/Jul 21m	OA6BH	21363/1745/Jul 25w	YJ8BD	14207/0650/Jul 26w
FK8BQ	14207/0630/Jul 15kv	OX5BA	14219/0320/Jul 18e	YS1AB	14274/0435/Jul 23w
FN7WN	14216/2050/Jul 21e	PJ9BB	21352/1850/Jul 18e	YS1JL	14274/0455/Jul 23w
FO8BV	14332/9430/Jul 22e	PJ2MI	21293/1805/Jul 23w	YS10	14309/1925/Jul 25w
FO8BW	21355/2030/Jul 20w	PZ1DR	14293/1145/Jul 23e	ZP5RL	21303/2300/Jul 20w
FPØWE	14214/0150/Jul 23e	VK2ADW	28554/0045/Jul 23w	ZP5US	14205/0320/Jul 25w
FPØCG	14216/0220/Jul 25m	VK6MK	14205/1130/Jul 20m	ZK1MA	14242/0520/Jul 22w
FY7AE	14299/1200/Jul 24m	VK9JV	14228/1100/Jul 20e	ZL1AQ	28567/0050/Jul 23w
HC2YL	14220/0500/Jul 14w	VK9XX	14245/1240/Jul 24m	3D2EQ	14269/0725/Jul 24w
HP1XMF	21350/0115/Jul 22m	VK9UC	14258/0610/Jul 18w	6Y5SR	14197/1205/Jul 18e
KB6CU	14210/1250/Jul 23e	VP2SU	14206/0030/Jul 23e	6Y5EM	14225/1535/Jul 23m
KC6JB	14209/1100/Jul 19e	WB2/VP2S1	14212/1120/Jul 24e	5W1AL	14237/0435/Jul 27w
KC6RS	14255/1230/Jul 18e	VP2DAI	21355/1920/Jul 22e	8P6AE	14212/1120/Jul 23e
KC6HC	21274/2200/Jul 20w	VP2SS	21338/1650/Jul 24e	8R1W	21291/0020/Jul 20m
KG6SW	14271/1155/Jul 20m	VP2SAM	21275/2110/Jul 18e	9M8WUW	14265/1350/Jul 22w

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## REPORTS FROM RED EYED LOUIE..... The Watcher of the Lonely Night.

AFRICA...C.W.

CR6AL	21048/1415/Jul	23e	ZE2KV	14024/0530/Jul	22w	5U7AW	21027/1800/Jul	23e
CR7FI	14015/1230/Jul	22e	3B8DA	14040/1445/Jul	27w	9L1GC	21009/1810/Jul	23e
ZD8DIG	14003/0210/Jul	26w	3B8DL	14020/1210/Jul	23e	9L1NG	14025/0540/Jul	18w
ZS5RE	14040/1230/Jul	22e	5X5NK	14025/0810/Jul	19e	9U5CR	14035/0215/Jul	25e

ASIA...C.W.

HL9VF	14045/1435/Jul	27w	UA9ACN	21034/1610/Jul	22e	4X4FU	21014/1700/Jul	23e
HS4AGN	14019/1420/Jul	27w	UA0LEX	14020/1400/Jul	21e	4Z4BR	14036/0230/Jul	21w
JF1BBB	14038/0650/Jul	27w	UI8LA	14074/0140/Jul	19kw	4S7ZW	14055/1550/Jul	26w
JT1AA	14052/1445/Jul	27w	UI8IK	14027/0200/Jul	19e	4S7EA	14024/1600/Jul	22w
OD5LX	14027/0300/Jul	24w	UW0IZ	14039/1120/Jul	22e	9V1OK	14027/1640/Jul	23w
TA2FV	14017/2120/Jul	22e	XW8EV	14028/1545/Jul	26w			

EUROPE...C.W.

CT2BU	14004/0000/Jul	21e	OK1WC	14004/0524/Jul	21w	UO5GE	14007/0130/Jul	21e
HB0XKI	14005/2030/Jul	22e	ON4OU	14004/0535/Jul	21w	UPOL-19	14046/1435/Jul	27w
IT9AF	14039/2200/Jul	24e	SM4/OH0	14020/2350/Jul	20e	UQ2AN	14030/0445/Jul	18w
LX1JT	14035/0125/Jul	19w	SP8AP	14025/0410/Jul	27w	UQ2NX	14034/1430/Jul	19e
OK2KOK	21027/1925/Jul	22e	SP5C	14003/0430/Jul	27w	UW6LV	14070/0220/Jul	19w
OK2KVS	21024/1920/Jul	22e	SV0WOO	14033/0245/Jul	24w	4U1ITU	14040/1110/Jul	19e

ELSEWHERE...C.W.

A35FX	14041/0530/Jul	26w	KS6CG	14050/1150/Jul	23e	VK9BO	14063/1210/Jul	22e
CO2FC	14050/1520/Jul	27w	KC6SK	14026/1130/Jul	21e	VK9AP	14081/1100/Jul	25w
CO6AH	21068/1915/Jul	22w	OX5AS	14007/0420/Jul	21w	VP2AAA	14017/0130/Jul	27w
CP1JV	14028/1640/Jul	22w	OX5BS	14033/0320/Jul	26w	VP2LAW	14010/1115/Jul	23e
CP7GM	21006/2130/Jul	22e	PZ1AH	14009/1120/Jul	23e	VP2SU	14030/0500/Jul	26w
FY7AI	14061/1150/Jul	23e	PZ1BD	14058/2140/Jul	22e	VP9AF	14022/0350/Jul	23w
FG7XC	14022/2240/Jul	24e	PZ1AV	21005/1840/Jul	22e	YN1AA	14015/1150/Jul	22e
FM7/FS7	14032/2340/Jul	25w	PZ1BL	14015/0110/Jul	27w	W3ABC/HC1	14040/0320/Jul	25w
FG7TE	14010/0330/Jul	23w	PT2EYO	14044/0420/Jul	26w	ZP5KA	14048/2135/Jul	22e
FO8DR	14079/0530/Jul	25w	TG4SR	14015/0235/Jul	26w	5W1AK	14007/0700/Jul	22w
HI3PC	14052/1540/Jul	23e	TG8RJ	14048/0120/Jul	26w	8R1J	14026/2245/Jul	23e
HI8FED	14003/2130/Jul	22e	TI2KH	14066/0400/Jul	26w	8R1J	21035/2205/Jul	22w
IC2HM	14015/0150/Jul	27w	VK9DH	14020/1310/Jul	23e	9Y4VU	14047/2340/Jul	25w

AFRICA...SSB

A2GAY	14263/0650/Jul	23w	FR7AG	14205/0335/Jul	22m	3B8CI	14215/1055/Jul	15kw
ON8HD	21355/1835/Jul	22e	FR7ZN	14187/1105/Jul	20e	5H3LV	14218/1100/Jul	20e
CR4BS	14258/0635/Jul	22w	TU2DO	21366/1740/Jul	22e	5H3MM	21332/1300/Jul	23m
CR5SP	14201/2250/Jul	22e	TU2DD	21323/1600/Jul	23e	5R8BD	14216/1310/Jul	23e
CR6CA	14233/0035/Jul	24e	TJ1BF	21340/1555/Jul	23e	5R8VD	14218/1320/Jul	23e
CR6GA	14267/0540/Jul	22m	K5/VQ9	21316/1745/Jul	22e	5R8CO	14215/1200/Jul	22e
CR7CZ	14208/1235/Jul	24m#	K5/VQ9	14287/1200/Jul	23e	5VZYH	14219/0115/Jul	17w
CR7CZ	21331/1555/Jul	23e	VQ9R	21354/2035/Jul	16w	5X5NK	21290/1210/Jul	22e
EL2CB	21300/1805/Jul	24e	XT2AF	14213/2225/Jul	20e	7X7Y	14210/0005/Jul	24m
EL2CB	14228/2055/Jul	24e	ZD8ES	14270/1200/Jul	23e	7X7T	14205/0010/Jul	23e
ET3JH	14197/1205/Jul	18e	ZE1CW	14231/1240/Jul	24m#	9G1DU	21344/1555/Jul	22w
ET3ZU	14221/2230/Jul	18e	ZE6JL	14210/1325/Jul	22e	9J2JC	14197/1130/Jul	21m
FB8ZZ	14203/1545/Jul	20w	ZS6MP	14218/0715/Jul	23w	9X5VA	21352/1815/Jul	24e

IRCs C21TL has a pot of IRCs that he will gladly dispose of for a reasonable sum...he has something like 4000 IRCs on hand. If interested, send \$5.00 or \$10.00 in a check to Ken Matchett, Bx 32, Nauru Island, Central Pacific Ocean. A check is okay but be sure and mark the amount U.S. (\$5.00 U.S.). Add sufficient to the check to cover air mail return. Ken will sell any amount you need.....a couple of thousand if you are doing a lot of QSLing these days. Ken may be heard signing the C29ED call around August 15th for the Boy Scout Jamboree action.

CALENDAR

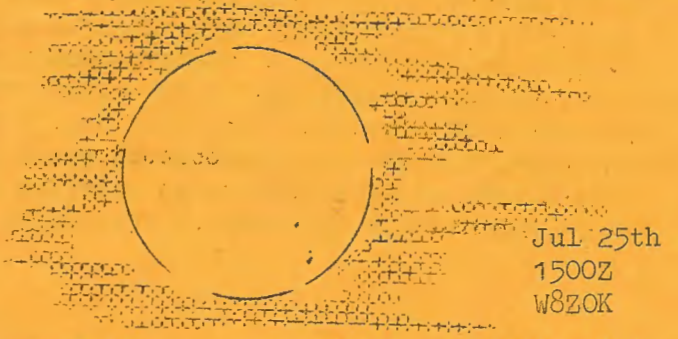
AVES K5AAD/WA5ZNY/KV4FZ scheduled to open August 3rd for good run.  
 TRINIDADE August 13th or thereabouts by PY1DVG and WA3HRV for two days  
 CHAGOS K5QFH/VQ9 presently active from Diego Garcia on fifteen and twenty  
 MANIHIKI Tuatai heard again....new gear due to arrive soon.  
 DARC-EUROPE C.W. action August 12th-13th....Prepare.  
 NORTHWEST DX Convention....this week-end August 5-6th. Double-Tree Inn, Seattle.  
 ALL-ASIA TEST August 26-27th...

FORTY/EIGHTY DESK

CM6HT	7018/1125/Jul 20e	KP4DNT	7027/0135/Jul 22e	SP2EPU	7026/0205/Jul 22e
CO2DR	7035/0225/Jul 22e	LZ2KML	7008/0040/Jul 22e	SP0ZHT	7014/0235/Jul 22e
CX1AA	7003/0300/Jul 19w	LX1BJ	7029/0045/Jul 22e	TG4SR	7005/0405/Jul 24e
CP1JV	7008/0300/Jul 24w	LJ2WBB	7005/0310/Jul 19w	TG9DX	7228/0705/Jul 22w
EA8HT	7018/2355/Jul 21e	OK1DYK	7011/0040/Jul 22e	WB2/VP2S	7040/0045/Jul 22e
FP0CG	7225/0200/Jul 22e	OE9EBI	7012/0255/Jul 22e	VP2SAF	7220/0230/Jul 22e
HR2JMP	7260/0135/Jul 22e	OK2NB	7012/0300/Jul 22e	VK5QB	7015/1110/Jul 20e
HL8PC	7035/0205/Jul 22e	OA4OS	7219/0630/Jul 22w	VK2SA	7007/1050/Jul 22e
HA7SO	7033/0215/Jul 22e	OZ7HT	7030/0225/Jul 22e	YJ8BL	7090/0730/Jul 22w
HK1QQ	7005/0325/Jul 20w	PY1DHM	7215/0140/Jul 19e	ZM2AH	7010/1125/Jul 20e
A35FX	3803/0940/Jul 23w	KP4AN	3805/0930/Jul 25w	VS6DO	3803/1130/Jul 23w
CE8AA	3803/0920/Jul 23w	KV4FZ	3806/1000/Jul 26w	VR4EE	3804/1115/Jul 25w
CX1BBR	3803/1005/Jul 25w	PJ9BB	3806/0930/Jul 26w	YJ8DS	3803/0930/Jul 23w
DU6BG	3806/1200/Jul 26w	PZ1CU	3803/0950/Jul 23w	YJ8GH	3803/0900/Jul 23w
HH9DL	3806/0205/Jul 18e	VK2RS	3690/1230/Jul 26w	ZK1AA	3860/0840/Jul 23w
KC6SK	3803/1130/Jul 23w	VP9BY	3806/0130/Jul 18e	8R1W	3806/0935/Jul 26w
KH6AQ	3806/0802/Jul 22w	VP8ME	3805/0945/Jul 24w	ZP9AY	1804/0130/Jul 24e

SUNSPOT LOUIE

Two spots of medium size are visible at the lower right. The larger about 7000 miles in diameter and the smaller about 3000 miles. These appeared July 22nd to July 24th and are the only ones of appreciable size now visible. It is obviously a period of low sunspot activity



NEW ONES!! You may think that we have run out of them....never fear, something will always turn up to add a few counters. In Africa Owambo is asking for self-rule and the South African government may act on legislation early next year. How much independence will result from this action affecting the Bantus remains to be seen but the thinking is headed in the right direction. Right?  
 Out in the Pacific there are some questions being raised over at least two islands, reefs or atolls with the object to see if they qualify for country status. They look like they might....Son of a Gun, see what comes from DX-POWER. Be Prepared!!!!!!!!!!!!

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TOP SERVICE FROM TOP DXERS

CLIPPERTON To amplify on the brief mention in last week's bulletin, the planning for a November operation on FO8C-Clipperton has run into a dead-end on the problem of obtaining landing permission on the island from the French Admiralty. In this instance, planning had progressed to the point where charters, gear, operators and planning had gone to a rather solid stage. However, word a week ago from France as contained in a wire said in effect: ".....impossible at this time. Will try again next month". At this point there appears to be little hope alive on this one. From words coming from various sources, there appear to be some who believe that if they have a French license they can operate on Clipperton, and there are others who believe that they have friends either in diplomatic areas or in France itself who will facilitate the needed permissions for them. Many of these have surfaced in recent years but none seem to be able to come to full realization. To put it plainly, the French apparently do not want any outsiders on Clipperton. Whether it is in connection with their nuclear tests in the South Pacific or because it is down-range from Vandenburg, there do seem to be reliable reports that the French are on the island and have been for most of the time in recent years but no one else will get there in the near future.....

TNX to W1AM, WA2DHS, W2FXA, WB2YQH, K6SE/2, W4BRB, K4CIA, W4EH, K4FCT, W4HU, W4HXY, W4ID, W4KA, K4KQ, WB4KZG, W4NJF, WB4PUD, W4TUC, W4UF, WA5EMH, W5LZZ, W5UBW, WA5WEY, W6BJI, K6EC, WDX6GXV, WA6JVD, W6KYA, K6LAE, W6LQC, W6MAR, WA6MWG, W6ONZ, W6OKK, W6TSQ, W6TTS, WB6UDC, K6UFT, K6WR, W6YO, W6YUS, WB6ZUC, K6ZLF, W7VRO, W7YBX, W8OA, W8ZOK, W9DDL, W9UTQ, WØJRN, WØYDB, KV4AM, JA1KSO, VE2PY.

WEST COAST DX BULLETIN Published every week by the Marin County DX Group. One of the local QRPers came by recently, bruised and battered from the action on twenty the previous evening. "Say", he said with his usual innocence, "the world's best antenna engineering expert was on last night again". Son of a Gun, when they open like this we get cautious. "Yep", the QRPer went on, "there was a Dx-station working the Coast and those fellows with four and five element mono-banders were getting 5x3 reports. In jumped this expert and got a 5x9 plus ten report". The QRPer smiled his little beady-eyed smile and continued. "It sure does prove that know-how gets your signal through". What could we say so we thought a bit, then smiled our own little beady-eyed smile. As Einstein would often say to us: "All things are relative, some more so"....and 'a pair' does not necessarily mean two 4-400s anymore. QRP International will soon open its books to those stuck with 5x3 reports....\$9.00 will bring you a full year of truisms such as "..one man's amplifier is another man's driver"....\$10.50 brings you all the technical facts by airmail. 5x9 +20db reports for every QRPer!!!

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