



West Coast **DX** Bulletin

October 31, 1978

42-78

GEORGE COLLINS VE3FXT George will head again for Africa this week and plans to operate from several areas including Namibia the first of January. This is the current SouthWest Africa-ZS3 and which will go independent one of these times if agreement can be reached on some points. Walvis Bay is one of them. George expects to be in the area and you probably will be hearing him from a number of stops before long.

He notes that all the QSOs for his February 1978 from Bophuthatswana were actually from the southern province of that homeland, this one being Thaba Nchu. Some have noted that the application of the DX criteria should make this a new DXCC country.

For the next twelve months, all the QSLs for VE3FXT's operations should go to

Box 89
Lynden, Ontario L0R 1T0
Canada

Arrangements have been made for the mail in the box to be collected daily and QSLs processed.

SAN ANDRES ISLAND The Frankford Radio Club did not even have the phone portion of the CQ WW DX Test out of the way but were already planning for a big operation from San Andres Island in the CW go-round the last week-end in November. The group figures to sign HK0COP and will mount a multi-operator, multi-transmitter effort. This will be mostly a contest operation only with scant time before or after the c.w. test.

The operators will include

N3ED Ed Moody
N3AD Alan Donziger
N3RD Dave Hawes

K3MBF Dawson Ransome
W3MA John Salyer

QSLs will go to W9UCW, Barry Boothe, RFD 1, Bell Road, Minooka, Illinois 60447. The word is that only QSLs with sase or sae/IRC will be acknowledged. HK0BKX, Francisco, is helping the group at the San Andres end and Hamtronics in Feasterville, Pennsylvania, is helping with the gear and equipment. They will put five transmitters on the air, possibly simultaneously and have mono-banders for 10/15/20mtrs, a 18AVQ and inverted Vee on forty, slopers on eighty and long-wires on One-Sixty.

DESECHEO Dave Novoa, KPL4AM, affirms that the plans for Desecheo are still on and to some extent the decision on the dates depends on the demand.

They will operate 24-hours a day when they put the island on the air and the long-planned effort is still definitely on the rails.

Drop a line to Dave at Box 50073, Levittown, Puerto Rico 00950 and give him your views. Desecheo will rise again!! But louder this time!!! That is the promise of the KPL4s.....

SUNSPOT LOUIE. The count for the day of this chart should be about 336....which is indicative of the way things are going. There are good days ahead and W6TSQ notes that when ten meters is open, it is generally open to most parts of the world. Things are definitely good and probably will get even better.

The area of these active areas is generally larger than were being reported some months back. There the areas were often just big enough to be noted but not especially extensive. The ones being shown in recent weeks have tended to be a bit larger.

There were also more active areas but these not showing spots on the day of the chart. These were areas 1349/1353/1354 and 1358. These plages without spots could add to the scene with a bit more activity and a few spots.

And there on the south bank of the Potomac, N4XX capers excitedly as he notes the advent of the Great Days of DXing and though there may be a bummer day occasionally, most of the time it is better to best, and the superlatives come fast. With the disturbed conditions of last Friday out of the way, all Ted can see in the coming weeks are mountains of HNs and ANs.

Count them! Ten ANs and a lonely HN! What more would you wish!!

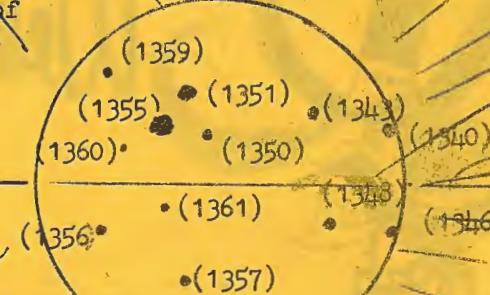
Nov 1st	Above Normal	Nov 7th	Above Normal
2nd	Above Normal	8th	Above Normal
3rd	Above Normal	9th	Above Normal
4th	Above Normal	10th	Above Normal
5th	Above Normal	11th	Above Normal
6th	High Normal		

There it is.....the Turkey Days of Dxing!

Meanwhile down in the border country, K6EC listens for WWV and EV, completely relaxed now that he has worked YI1BGD, says that the good sounds from WWV were:

	Solar Flux Ap Index		Solar Flux Ap In.	
Oct 16th	179	7	Oct 20th	173 7
17th	173	3	21st	170 8
18th	171	19	22nd	163 10
19th	172	20		

The new COWAN book on propagation should be available any week now. Watch for it and learn how a little flux can help the DXer.....



20 October 78		
No. 1340	N21° W73°	16 spots 240 millionths
1343	N28° W43°	1 spot 120 millionths
1346	S26° W82°	5 spots 120 millionths
1348	S22° W43°	23 spots 210 millionths
1350	N18° W80°	15 spots 120 millionths
1351	N31° E06°	16 spots 380 millionths
1355	N27° E58°	1 spot 80 millionths
1356	S21° E48°	1 spot 80 millionths
1357	S28° E13°	12 spots 100 millionths
1359	N32° E53°	1 spot 60 millionths
1360	N16° E29°	2 spots 20 millionths
1361	S16° E15°	1 spot 10 millionths

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2377 Pollard Ct., Los Gatos, CA. 95030 U.S.A.

31 October 1978

SERRANA BANK On the Seranna operation there is a correction for one of the operators. It is K9RA, Brian Miller and not K9RX. We got the wrong reading on the writing for the callsigns.

Everything else is the same. The group is ready, QSLs will be handled by W9UXO and they will make an especial effort to work the JAs and Europe. For the JAs they are anticipating a time around 1100Z for this effort but K9RA would like to hear from any JAs with ideas on what might be more productive hours.

SHORTLY NOTED This was a week when we thought there was really no earth-shaking DX news and we would clean up some other things. Thus you are getting K5DBs QSL information and the W1AM Needed-Country Poll. But we also found out that there is a lot of small stuff which there is not enough space for but which will roll down the pike next week.

One thing we did slip on was the plans for Chod Harris, WB2CHO, to be in Sierra Leone the last part of October and across the contest. Chod was visiting Chuck Jones at 9L1CA/ You might have caught him in the Phone Test.

After 9L1 Chod will move on to The Gambia and will be operating C5AAQ, possibly this week. From Gambia he will move on to Senegal and you should hear him from 6W8MM in the first part of November. QSLs for all of these operations go to WA1SQB. Remember....The Gambia probably this week and Senegal in the next week or so.

Wayne Warden, W9GW, was not able to get a license for Rhodes though there is expectation that the reciprocal agreement will be in effect soon. Maybe by the end of the year. Wayne did work /4X from Israel and had no problems with a license there. There are also some indicators that a possible reciprocal agreement with Spain may be moving and may develop in the coming months.

D4CES has been reported signing his home call and the indicators are that he has not made the Sao Thome trip. YNØD is special prefix for the International Conference for Technical Activities in Developing Countries.

On the recent Desecheo operations by WØDX and KV4KV, these do not QSL to the Northern California DX Foundation. When the KP4AM effort jells, the foundation will be involved.....but not in the WØX and KV4KV one. KV4KV QSLs to Box 1188, GPO, New York 10001....WØDX goes to W1GNC.

KX5 will be activated, possibly for a long run, with W4WDR arriving on Eniwetok for a couple of years stay. This one may show before mid-November. HS1ABD has found some surprising openings on ten meters around 1900Z and has worked some of the hard-to-catch-ones-from-Southeast-Asia. These include FP8 and VP9. Fred says that the east coast is often into Thailand as late as 0400Z. Says to check around twenty-seven kcs above the band edge on bands that are open and often you will find HS1ABD open for business. He even finds long-path working at times to the east coast.

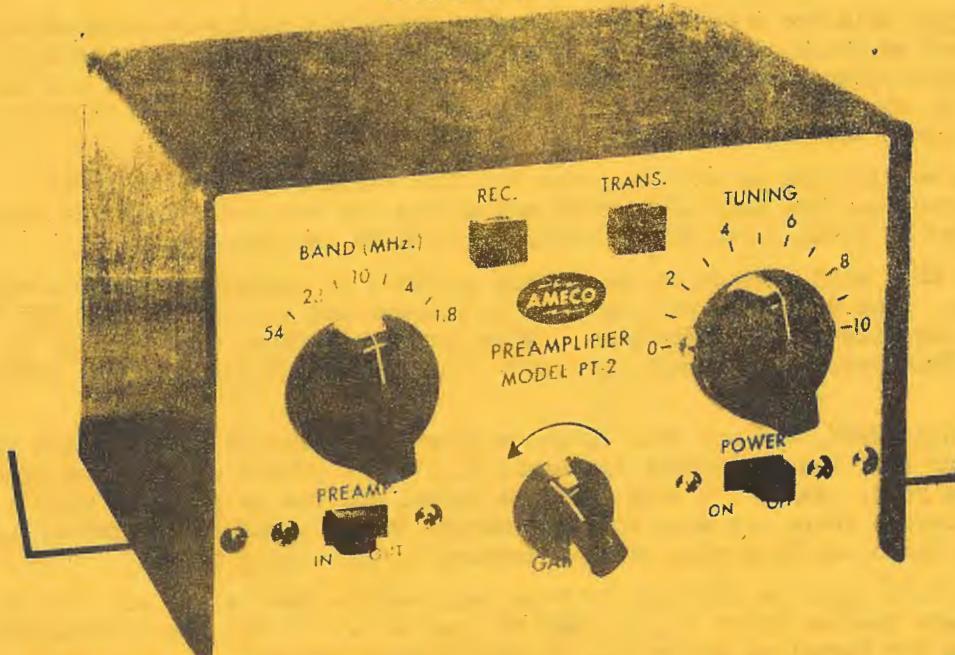
SV4WTT was missing for a bit during a hospitalization effort. He was hoping to be back on the air for the contest last weekend. If all the paper work ever falls into place, Jack says he may try some of the other SV-areas.....such as Crete or the Dodecanese. But that is a bit in the future.....

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HOUSTON, TEXAS 77002

31 October 1978

REPORTS FROM RED EYED LOUIE

The years keep coming and going,
Men will arise and depart;
Only one thing is immortal:
The DX I haven't got.....

TEN METER BURSTS OUT

CN8AD 28007/1440/Oct 19e	I3AWW 28008/1315/Oct 21m	UA3AFQ 28081/1635/Oct 17w	UM8MBA 28016/125/Oct 15e
DJ6FF 28004/1800/Oct 21w	ISØLYN 28038/1325/Oct 16m	UA9CCX 28008/1405/Oct 16e	UM8NNN 28021/1300/Oct 16e
DM2WLF 28058/1415/Oct 19w	ISØOMH 28008/1315/Oct 21m	UB5IHQ 28013/1420/Oct 15w	UM8MCO 28014/1255/Oct 17e
EA6AU 28020/1930/Oct 15m	J28AY 28008/1440/Oct 15w	UH8HFP 28017/1300/Oct 17e	YZ9MG 28009/1630/Oct 15w
EA6FD 28011/1250/Oct 21m	LZ2KIM 28003/1325/Oct 16m	UI8ADN 28040/1325/Oct 18e	ZE2JO 28015/1300/Oct 21m
EI8CN 28020/1835/Oct 18w	ON6GU 28004/1535/Oct 19w	UK6AAJ 28016/1415/Oct 19e	ZK1DR 28022/0030/Oct 15m
EP2YK 28030/1215/Oct 16e	SP2DVH 28003/1640/Oct 16m	UK2BEE 28032/1630/Oct 17w	ZL3KR 28008/1930/Oct 16w
HA7KSV 28046/1250/Oct 21m	SV1AA 28038/1545/Oct 17w	UK2BBL 28011/1405/Oct 17w	ZS2ED 28036/1445/Oct 19e
HG4KYN 28030/1215/Oct 16e	SV1DU 28047/1325/Oct 21m	UL7TA 28034/0245/Oct 17w	ZS6WW 28031/1920/Oct 16w
HG3HH 28017/1440/Oct 19e	S79MC 28057/1940/Oct 19m	UL7NAN 28034/0245/Oct 18w	5T5CJ 28003/1445/Oct 15m
HKØBKX 28005/1450/Oct 18w	UAØADN 28062/0305/Oct 17w	UL7TRAS 28021/1345/Oct 18e	VU2MRN/7X 28020/1405 17w
HM1AV 28026/2345/Oct 17e	UAØBL 28018/0145/Oct 17e	UL7MAR 28021/1345/Oct 18e	
HV3SJ 28014/1530/Oct 18e	UA2FCB 28023/1435/Oct 19e	UM8MBA 28016/1250/Oct 15e	
AP2KS 28528/1330/Oct 16e	HA5KEM 28670/1815/Oct 16w	OZ5GT 28685/1800/Oct 16w	UK8BAA 28521/1345/Oct 16e
CT1DF 28606/1800/Oct 15m	HL9TJ 28566/2255/Oct 19m	OZ9KZ 28633/1755/Oct 16w	UK2BAS 28588/1420/Oct 18e
CT2CJ 28641/1755/Oct 15m	HS1ABD 28540/0100/Oct 15e	PAØOSS 28609/1625/Oct 17m	UL7GEP 28603/1300/Oct 19e
CT1BH 28564/1915/Oct 15m	IT9VC 28576/1630/Oct 17m	PD2ZY 28695/1745/Oct 15m	UJ8JQ 28598/1245/Oct 17e
DL6CM 28695/1745/Oct 15m	ISØLYN 28640/1540/Oct 17w	RA9ICU 28557/1415/Oct 18e	UL7FAN 28503/1205/Oct 16e
KØWQ/DU2 28540/0100 16e	JG1MSA 28655/1220/Oct 15m	RH8EAA 28627/C305/Oct 18w	UQ2GA 28551/1415/Oct 18e
EA9EO 28560/1950/Oct 15m	JW7FD 28603/1650/Oct 14e	RL7PGU 28578/0330/Oct 18w	UR2RVI 28614/1625/Oct 16m
EP2YK 28540/1540/Oct 16e	LA7PG 28513/1640/Oct 16m	RL7AAI 28557/1400/Oct 18e	VU2GDC 28540/0225/Oct 17w
EI4FE 28639/1620/Oct 17m	LX1MK 28585/1630/Oct 16m	S79MC 28557/1930/Oct 19m	VE8RR 28540/1825/Oct 16e
FC2CH 28588/1650/Oct 15e	LZ2KSK 28525/1220/Oct 15m	SV1AE 28610/1730/Oct 17w	YU1OCV 28621/1620/Oct 17m
F08AK 28600/2025/Oct 15m	LX1MB 28570/1500/Oct 15e	SV1JG 28605/1230/Oct 17e	OE2S JL/YK 28540/1450 16e
GD5GZ 28686/1750/Oct 15m	KA1NC 28560/2230/Oct 16e	UA1CIK 28520/1430/Oct 18e	ZS4PB 28635/1830/Oct 19e
G3VOF 28500/1515/Oct 15m	OH2PQ 28697/1615/Oct 17m	UA9FEG 28650/1400/Oct 16e	LU1UN 28590/1645/Oct 17e
GI3YDH 28620/1620/Oct 16m	OK9XQ 28515/1630/Oct 17m	UAØFCS 28535/0045/Oct 15m	5Z4RM 28620/1940/Oct 19m
GU3YIZ 28515/1235/Oct 15m	OK3USV 28544/1645/Oct 17w	UAØSGI 28605/0200/Oct 18w	5B4PA 28602/1555/Oct 14e
GI3IVJ 28504/1820/Oct 16w	OK8KH 28603/1715/Oct 14e	UI8OOA 28571/0300/Oct 18w	5H3FW 28578/1920/Oct 19e
HA3KNA 28541/1710/Oct 19m	0Z4NN 28522/1635/Oct 16m	UI8LAF 28540/1245/Oct 16e	9J1JCI 28543/0215/Oct 21w

LOW BAND LOUIE

A35HF 7012/1205/Oct 17m	IV3YIB 7005/2325/Oct 19e	UKØBAE 7010/1120/Oct 19e	YU2RXM 7005/0025/Oct 17e
A35SM 7006/0720/Oct 15m	KG6RT 7004/1045/Oct 16m	UK5QBO 7017/2315/Oct 19e	5W1BØ 7003/1100/Oct 14e
DT2BHC 7005/0030/Oct 17e	LA9YF 7010/0045/Oct 20e	UK3ABB 7012/0000/Oct 20e	7X4AN 7002/0030/0ft ein
EA3JJ 7003/0010/Oct 17e	LZ2MM 7013/0145/Oct 18m	UK2PGR 7005/0020/Oct 17e	UJ1ITU 7002/2310/Oct 19e
HA5KK 7015/0145/Oct 18m	SP3KEY 7004/0000/Oct 15e	UAØCDG 7007/1200/Oct 18m	8R1J 7010/1035/Oct 20e
HI7JM 7024/0150/Oct 18m	SP3KAU 7003/2310/Oct 18e	UL7CAD 7007/1200/Oct 18m	
HL9TG 7004/1400/Oct 18w	UA6AKK 7014/0010/Oct 20e	UO5ODA 7001/0305/Oct 17m	
DT2AUJ 3795/0540/Oct 15m	KØAX/DU2 3789/1740 18w	PA3ABB 3513/0150/Oct 19e	UJ1ITU 3502/0015/Oct 20e
EI9CB 3790/2320/Oct 19e	HI8XDF 3797/1040/Oct 17w	UAØFDG 3640/1420/Oct 21w	8J1JCI 3509/1200/Oct 20w
EIØCL 3799/0650/Oct 23w	HL9WI 3546/0630/Oct 22w	UAØFBA 3640/1425/Oct 21w	
HA6OA 3510/0350/Oct 15e	KA1IW 3797/0700/Oct 20w	UKØIAJ 3608/1300/Oct 12w	
HBØNL 3504/0400/Oct 15e	ON6VK 3798/0215/Oct 19e	UY5MV 3506/0340/Oct 15e	

AFRICA CW

CN8AD 21019/1855/Oct 16e	A9XCE 14050/0335/Oct 16e	UAØWQ 14045/1105/Oct 16e	UI8AI 14001/0520/Oct 15m
EA8BF 14015/0815/Oct 14w	AP2MC 14025/1150/Oct 19m	UAØLL 21044/0150/Oct 17e	UJ8AS 14003/1740/Oct 16e
FR7AB 14034/1100/Oct 18e	AP2TN 14029/1405/Oct 21w#	UF6VA 14035/0130/Oct 17e	UL7GW 21020/0150/Oct 17e
J28AG 14028/1415/Oct 18w	BV2A 14021/1100/Oct 18w	UH8BU 14040/0125/Oct 17e	UL7GBY 21019/1300/Oct 19e
J28AY 14073/0400/Oct 19m	HS1ABD 14030/1410/Oct 16e	UH8BI 14005/1735/Oct 16e	VU2TS 21018/1755/Oct 16e
9G1JX 21007/2050/Oct 16m	HZ1AB 14027/0110/Oct 15w	UJ8AC 14039/0140/Oct 21m	VU2BK 14030/0140/Oct 15w
	JT1AO 14030/0120/Oct 17e	UK7YAB 14041/0245/Oct 22w	UW9GR 14036/0520/Oct 18w?

31 October 1978

MORE RED EYED LOUIE

The sun
Drew semicircles smooth and high
A week was seven domes across a desert
And any afternoon DX would cry.....

AFRICA SSB

C5AAM 21353/1820/Oct 20W
D68AD 14197/1535/Oct 20W
EA9EO 14265/0325/Oct 22m
FB8ZM 14200/0050/Oct 21m
FH8OM 14210/1345/Oct 17m
FR7BE 14205/0235/Oct 20m
S79WHW 14222/1700/Oct 15w

ST2SA 14206/0530/Oct 22w
ST2HF 21320/1230/Oct 17m
ST9RK 14225/1525/Oct 15w
S79MC 21292/1810/Oct 15e
TR8AC 14228/2210/Oct 18m
TR8AC 21355/1910/Oct 15w
TU2FH 21354/1850/Oct 19m

XT2AT 21337/2225/Oct 18m
WA4YVG/VQ9 21350/1715 18m
ZD9GG 14241/1520/Oct 15w
5Z4OH 14216/1420/Oct 15m
5H3FW 14225/1500/Oct 21w
5T5ZR 21355/1955/Oct 18w
VE3BWK/4U 14265/0650 17w

3D6CC 14203/1530/Oct 14w
7X2DG 21278/1350/Oct 18w
9J2JN 14210/0535/Oct 22w
9Q5JH 14221/2210/Oct 19e

ASIA SSB

AP2MQ 14237/0230/Oct 21m
AP2AD 14216/0230/Oct 22w
AP2TN 14215/1415/Oct 17w
AP2CH 14227/1605/Oct 21w
AP2UR 14219/1235/Oct 20m
A9XBD 14208/0215/Oct 20w
A9XBS 14213/1450/Oct 21w
A9XCS 14222/1400/Oct 20w

CR9AJ 14225/1550/Oct 17w
EP2MS 14207/1355/Oct 18w
EP2LY 14214/1330/Oct 18w#
HS1ALP 14210/1030/Oct 19w
HS1WR 14212/1550/Oct 16m
HS6HU 14212/1240/Oct 10m
JYLYJ 14212/2125/Oct 19e
JY9DI 14331/2215/Oct 18m

JY9OD 14220/2235/Oct 18e
UK8RAJ 14213/1210/Oct 17m
UH8HAD 14211/1415/Oct 17w
VU2HI 14217/0230/Oct 21m
VU2GGZ 14203/1320/Oct 15m
VU2BX 14202/0215/Oct 20m
VU2AT 14207/1355/Oct 15m
VU2ACD 14226/1225/Oct 19m

VS6HU 14203/1510/Oct 22w
4S7WV 14213/1555/Oct 17m
4S7JD 14254/1215/Oct 19m
4X4JU 14215/0325/Oct 19m
4X4NK 14212/1540/Oct 17m
9V1TE 14203/1435/Oct 16w

EUROPE CW

EA6DD 14003/01510/Oct 17m
GB3PP 21048/1215/Oct 19e
HB9NL 14016/0545/Oct 15m
HE9BLE 14028/0210/Oct 16w

OH2NQ 21008/1515/Oct 16w
OK2AG 21031/1400/Oct 19e
OY1R 21062/2130/Oct 16m
UB5ICK 14019/0345/Oct 17w

U5ARTEK 14011/1425/Oc 17w
UA4PBQ 14010/0510/Oct 17w
UK2GKW 21050/1520/Oct 19w
UP2BDP 14017/1630/Oct 16e

UB5UBR 14036/0515/Oct 16w
9H1ED 14010/0035/Oct 17w

EUROPE SSB

EA6BG 14267/2030/Oct 18m
EA6EU 14201/0650/Oct 22w
EL18H 14228/2220/Oct 18m
FC9UC 14201/2215/Oct 16w
GJ2LU 14225/1510/Oct 16w
GD5GZ 21312/2120/Oct 17m

GU5CIA 14203/0350/Oct 15e
HA5MK 14214/1505/Oct 22w
HB9XI 14195/2315/Oct 17m
JW7FD 21355/1820/Oct 20w
LZ1KWS 14206/1600/Oct 17w
LZ2KB 14206/0040/Oct 18m

OH1QY 21273/1840/Oct 15e
OH8OS 14204/1330/Oct 14m
OZ5GT 14223/1540/Oct 15w
SP9CTW 21324/1840/Oct 15e
SV1AR 14206/1430/Oct 17w#
TA1DKF 21280/1810/Oct 18m

TF3SV 14215/1140/Oct 15m
Y02EM 14218/0130/Oct 15m
ZB2DV 21311/1425/Oct 18m
3A2RB 14214/2115/Oct 16m
3A2BF 14214/2115/Oct 16m
9H1EV 14201/0135/Oct 17m

ELSEWHERE CW

FM7WO 14026/1045/Oct 17w
HH2TA 14022/0230/Oct 18w
HK9BKX 14007/0625/Oct 16w

HP9POL 14020/0225/Oct 17m
HI8LC 14024/1220/Oct 15w
KC4AAC 14029/0020/Oct 18m

KI4JT/C6A 14018/0055 15w
YB9ADT 14026/1035/Oct 16e
ZF2CB 14010/1200/Oct 19m

ZL2UW/C 14021/1050/Oc 15e
4U1UN 14009/0200/Oct 21m
5W1BZ 14018/0930/Oct 15e

ELSEWHERE SSB

CE9AT 21335/1630/Oct 22m
CE9AE 21342/2315/Oct 18m
CO2FA 21355/1900/Oct 27w
HL1DX 14231/1330/Oct 19w
HH2MC 14205/0245/Oct 16m
HH8KWR 21277/2230/Oct 15m
KCL4USV 14245/1400/Oct 22w

P29MM 14214/1220/Oct 19m
PZ2AC 14214/0340/Oct 20m
VK2AGT/LH 14230/0930 18e
VK9ZM 14275/0530/Oct 19w
VK9GM 14215/1230/Oct 17m
VP2LFZ 14207/0350/Oct 19e
VP2EEEN 14212/2325/Oct 19m

VPSAA 14250/1300/Oct 21e
W8PSD/VP2S 14213/0530 18w
VP2QN 14201/2325/Oct 18m
VP8PU 14212/0145/Oct 19m
VP9KI 14250/1540/Oct 21e
VR3AR 14204/0710/Oct 22w
VR6TC 21352/1635/Oct 20m

VS5AM 14232/1325/Oct 18w
VR3AK 14285/0530/Oct 15m
YB7ACX 14243/1540/Oct 15w
3D2ME 14222/1030/Oct 19w
8R1X 14201/0250/Oct 16m
H44DX 14231/1230/Oct 19m

{ e = eastern states m = middle states w = western reaches, etc. all times in gmt. # = long path
{ ?? = Slim....always with us }

M-TRON		PO BOX 833		DOUG - W6HVN	
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215X SSB TCVR	765.	675.	TR3MK3 10-15-20	220.	IC-211 2M 785. 729.
350XL/DD TCVR	1424.	1249.	204BA 4EL 20M	220.	IC-280 2M 399. 379.
350PS AC PS	229.	199.	153BA 3EL 15M	80.	RM-2 REMOTE 180. 169.
BENCHER PADDLES			105BA 5EL 10M	120.	NEWTRONICS
BY-1 (BLACK)	40.	35.	155BA 5EL 15M	COMING	4BTW VERTICAL 99. 75.
CURTIS KEYERS			205BA 5EL 20M	COMING	DRAKE
EK-430	125.	110.	204MK5 KIT	COMING	UV3-I44(DISPL) 595. 499.
DRAKE			144VQ VERTICAL	67.	CUSHCRAFT OSCAR PACKAGE
MN-7 ANT TUNER	165.	155.	18AVT VERTICAL	97.	2METER & 450 TWIST \$84.
WH-7 WATTMETER	89.	78.	ELECTROSPACE	79.	PRICES FOB ALTAVILLE, CA
1525 TT MIKE	50.	45.	200UC VERT STEER250.	195.	SEND STAMP FOR FULL LIST OF BARGAIN GOODIES
					PRICE AND AVAILABILITY SUBJECT TO CHANGE WITHOUT NOTICE - THANK YOU

QSLs!



Compiled by
that Alamo Amigo
K5DB...

WEST COAST DX BULLETIN
QSL List No 10
October 1978

A2CCY to W8CNL
A2CDW VK7UX
A4XFC G4AWJ
A4XGC G3GYE
A6HB KH6JLN
A9XCS K4CG
A35ABB K4YNK

C6ANY W2GHK
C31JT SM7FQX
C31PH F6BKI
C31PS DL5NJ
C31QD PA6GIN
C31QF DC7EU
C31QG DL7QG
C31QJ SH2TW
C31QM I6WDX
C31QN PE6MOT
44CN8CX WB6MSZ
CR9ITU CR9AJ
CT2CE WB1DGD

D68AD G3RWU
DA1BT K1SE
DF6SL/KC6 DARC
DU6BG WA6TKJ
EA8ITU EA8CR
EA9EY WA6QDR
EL1I VE1RU
EL2EC AA4US
EL2FD K4XG
EP2NV K7KNM
EP2SI JH1KHK
F6EQQ/FS7 K2QXS
FB8XT F5VU
FC6CQZ DK5DC
FG7TD W5RU
FK8CR W7OK
FK6BB SM2EZE
FM6EJO F5HA
FO6AKV KV4CF
FP8OE WA2VFC
FP6TH K8BTH
FR7ZE WL1ZZ
(from Jun 78)

GB3GJC to G3FAS
GD5AEL DL9WH
GD5CAA K4GKD
GD5CGV/P DF7FH
GJ3DVC GC2LU
GJ5CHS DJ1VB
GJ5CHT DF1KW
GJ5CHV DL3JU
GJ5CLS/A WD6CZR
GU5CKX DK3KX
H5AW ZS6AW
H5RAC WA4NHL
H44CD W4BAA
H44KM WA6AHF
HD8M K1MM
HG8RTT HA8UD
HH2A WA6RPF
++HH2CG AA4US
HL9VY WB7DXM
HM3LR WA60ET
HZ1BS/8Z4 DJ9ZB
ID9VXC I3ON
IY6KOW I6LL
IZ9SJT IT9SJT
J3AAQ WA1YGA
J3BA WB9NSR
JF1YID/JD1 JE1BQE
JG1DUN/JD1 JH1FSF
JX3P LA5NM
JX6V0 LA5NM
JY9TE HB9TE

K4YT/5R8 to W2GHK
KA1IW K8DYZ
KA1NC K4JEX
KA2DX K5RW
KC6MJ W7PHO
KC6WM N6XQ
KG4HA K2XJ
KJ6ZK W6WA
***KM6FC K5OA
KM6FD WA9CHG
(from Aug 78)
KM6FF KH6-Bureau
LA6IV/ST LA2IJ
LA6BA W1ZY
N2JR/CP1 WA2HYF
OD5MX WA6YOU
OE2S JL/YK WA4WYN
OH6AL OH2AL
OY5J WA3HUP
P29EE WA7UTA
P29NRF VK3ZGP
P29TL Via Bureau
PJ8USA W1CDC
PW6PP W1DA
PY7AAI/0 PY7AZQ
PY6OD WA1MDS
PR6RO W1DA
S9CBS K1VSK
SJ9WL SM6BMG
SL1FRO SM5AHK
@SV6WZ WB3JRL

WCDXB QSL LIST #10

-2-

TI5EWL	to	WB1DGD	VP8QT	to	G8FHT	3B8ZZ	to	W2GHK
TI9KT	to	TI2CF	@VR3AR	to	W7OK	4K1A	to	UA3DKL
TR8RG	to	DA1CZ	VR4AV	to	VK3YQ	4X9HQ	to	4X4JV
TU2IE	to	DK3UW	VU2BEO	to	WA3NGS	5B4GS	to	SM5GSR
TU2ITU	to	TU2FH	VU2GGZ	to	VU2BX	5B4PW	to	RSGB
TZ6ET	to	DL6SS	W1GNC/PJ2	to	WA1AHQ	5N2DX	to	W2INB
UR2QD	to	N6HR	WA3WAQ/TJ	to	WLDTO	5N2NAS	to	WB9MFA
VE3EWK/4X	to	WA3HUP	WB6BRW/OZ	to	DA1GF	5W1BN	to	KH6JEB
VK7AE	to	W7AE	XR3AA	to	CE3AA	5Z4QP	to	G3TRR
VK9ZR	to	VK2BJL	YB9ADE	to	WA7ILC	5Z4QX	to	LA1LN
VO1LX/SU	to	VE3IWI	**YB0AAG	to	DJ2JB	5Z5EXP	to	DL3WL
VP1DD	to	WØAWA	YJ8IO	to	ZL1IO	601FG	to	I2MQP
VP1DX	to	WB4INC	YJ8ZV	to	VK2ZZV	6Y5EF	to	WD4GSF
VP2EEI	to	K1IU	YS10	to	W2KF	7P8BG	to	VE3EUP
VP2EEN	to	K1UTE	YU9CBR	to	YU2CBM	8P6JV	to	W1ZT
VP2EFZ	to	KV4FZ	YUØOM	to	YU2ADE	\$9G1MD	to	WA4OOM
VP2EKK	to	WA3HUP	YZ9MG	to	YU2AKL	***9G1MK	to	VE5VJ
VP2LEH	to	K2IGW	ZB2CS	to	W9JVF	9H1CE	to	W2KF
VP2LEU	to	K6SVL	ZB2EC	to	GL4CMG	9H4M	to	9HLG
VP2LFL	to	WB8ZRV	ZB2EE	to	WA6GRT	9M2BZ	to	JA1VDJ
VP2MAS	to	WA4AVJ	ZC4DC	to	RSGB	9U5CB	to	ON5TO
VP2MX	to	VE1ASJ	ZD7WT	to	W3KT	9V1TE	to	WAØTKJ
VP2MZZ	to	VE3BXY	ZD8RF	to	K6MEP	9V1TK	to	JA6RIL
VP2VDS	to	W1WPW	ZF2BX	to	VE2UN			
VP2VDZ	to	W80FG	ZK2AP	to	WØJRN			
VP5KK	to	KP4AXM	ZK2AV	to	DF2RG			
VP8PK	to	W6FVV	*ZL1YL/K	to	ZL1BKL			
VP8QH	to	G3NKO						

CHANGES: @ Change List 1 *** Change List 4 +++ Change List 7
 \$ Change List 2 ** Change List 5 ++ Change List 8
 ¢ Change List 3 * Change List 6 + Change List 9

DELETE: D4CBS from List 9 FY7AN from List 6 9M2DQ from List 9
 FP8DX 1 KX6LA 6
 FP8HL 3 VS5XU 5

A35RB Box 844, Nuku Alofa, Tonga Republic
 A51PN H N Pradhan, Radio Amateur Station, Post Office, Thimpu, Bhutan
 C21TA Box 246, Republic of Nauru
 CN8DO Box 45, Meknes, Morocco
 DA1GR/F /OZ Bob/Lynn Igou, Box 395, APO New York 09611
 EA9FY Box 408, Ceuta, Spanish North Africa
 EL2EP Bob Morris, American Embassy-VOA, APO New York 09155
 EP2JJ Box 66 -1437, Teheran, Iran
 FR7BV M. De Prio, Route des Makes, 9750 Saint Louis, Reunion Island
 GM3YOR/TF /OY A B Givens, 41 Veronica Crescent, Kirkcaldy, Fife KY1 2LH, Scotland
 H44TP Box 222, Honiara, Solomon Islands
 HH2CL Box 501, Port au Prince, Haiti
 HI8UN Box 2191, Santo Domingo, Dominican Republic
 J28AP Box 814, Djibouti, Republic of Djibouti
 *J28AY Marc Bourez, F6ETO, 34 Alsace, Cite la Conte, F-1000 Carcassonne, France
 *K5CO/5A Tom Meadows, 820 Intervale, Garland, Texas
 KC6CV Don-KC6CV, Yap, Western Caroline Islands 96943
 KM6EA Box 146, Metaine, Washington 99152
 KM6EB/EC 10023 Hiram Way, Lakeside, California 92040
 OX3WO Olsen, Telestation, 3981 Kap, Tobin, Greenland
 P29NNL Box 871, Madang, Papua/New Guinea
 P29NOB Box 270. Panguna, Papua/New Guinea
 P29NPS P.Standish, Box 123, Kalantu, Papua/New Guinea
 P29PN Box 5929, Boroko, Papua/New Guinea
 S8ABC Box 900, Segunda, 2302, Republic of South Africa
 S8AHC Box 999, Segunda, Transvaal, Republic of South Africa
 S79WHW P.O Box 491, Victoria, Seychelles Republic
 SV1JG Box 564, Athens, Greece

CALL _____

DXCC Totals _____ CW _____ Phone

Mixed

31 October 1978

THE 1978 NEEDED COUNTRY LIST

Listed in order are the needed ones from the 1977 list. Please indicate what you need, c.w. or phone, and get it to W1AM by December 1st. It is especially desired that those with lower totals respond and particularly those with a DXCC total between one hundred countries and two hundred countries.

	Needed on CW	Needed on Phone		Needed on CW	Needed on Phone
1. YI-Iraq	—	—	31. 3X-Guinea	—	—
2. 3Y-Bouvet	—	—	32. Burundi	—	—
3. So Sandwich	—	—	33. Mellish	—	—
4. Clipperton	—	—	34. Kermadec	—	—
5. 8Z-Neutral	—	—	35. Andamans	—	—
6. BY-China	—	—	36. EquatGuinea	—	—
7. VS9-Kaimaran	—	—	37. Agalega	—	—
8. XZ-Burma	—	—	38. Libya	—	—
9. ZA-Albania	—	—	39. Marion Is.	—	—
10. VS9A-SoYemen	—	—	40. TZ-Mali	—	—
11. VK0-Heard	—	—	41. Glorioso	—	—
12. Spratly	—	—	42. San Felix	—	—
13. 60-Somalia	—	—	43. Kerguelen	—	—
14. Laccadives	—	—	44. A6-United	—	—
15. Abu Ail	—	—	45. St Peter-Paul	—	—
16. TN8-Congo	—	—	46. Maldives	—	—
17. FH-Mayotte	—	—	47. KingmanReef	—	—
*18. Geyser	—	—	48. Rio de Oro	—	—
19. FB8W-Crozet	—	—	49. Juan de Nova	—	—
20. A7-Qatar	—	—	50. YV0-Aves	—	—
21. Bangladesh	—	—	51. TY-Benin	—	—
22. Bhutan	—	—	52. Campbell	—	—
23. Annobon	—	—	53. Afghanistan	—	—
24. TT8-Chad	—	—	54. Amsterdam Is	—	—
25. 7J-Okino Tor.	—	—	55. Tristan da	—	—
26. D68-Comoro	—	—	56. Juan Fernan.	—	—
27. Mt Athos	—	—	57. 4W-Yemen	—	—
28. Cocos-Keeling	—	—	58. TA-Turkey	—	—
29. Cent.AfrRep	—	—	59. 3A-Monaco	—	—
30. Cambodia	—	—	60. Franz Josef	—	—
61. Madagascar	—	—	62. Tromelin	—	—
63. Sao Thome	—	—	64. MacQuarrie	—	—
65. RV-Formosa	—	—	66. SouthGeorgia	—	—
67. So Shetland	—	—	68. Tunisia	—	—
69. Port.Guinea	—	—	70. Malpelo	—	—
71. Willis	—	—	72. Revillagigedo	—	—
73. UF6-Armenia	—	—	74. Rodriguez	—	—
75. 3W8-Viet Nam	—	—	76. Al4-Oman	—	—
77. AP-Pakistan	—	—	78. Syria	—	—
79. Lord Howe	—	—	80. Crete	—	—
81. Sri Lanka	—	—	82. Tokelaus	—	—
83. FL8/J28 Djibouti	—	—	84. Upper Volta-XT2	—	—
85. UH8-Turkoman	—	—	86. Minami Toroshima	—	—
87. Kure	—	—	88. UM8-Kirghiz	—	—
89. Laos	—	—	90. Bahrain	—	—

1978 WCDXB NEEDED COUNTRY LIST

-2-

CW	Phone	CW	Phone
91. EA9-Ceuta	— —	113. Niue	— —
92. Jan Mayen	— —	114. Reunion	— —
93. 9M8-East Mal.	— —	115. Jordan	— —
94. 9K2-Kuwait	— —	116. Nepal	— —
95. So Orkneys	— —	117. Tuvalu	— —
96. Dodecanese	— —	118. 3D6-Swazi.	— —
97. UI-Uzbek	— —	119. San Marino	— —
98. Palmyra	— —	120. UD6-Azerbai.	— —
99. Chatham	— —	121. Brunei	— —
100. St Paul/VE	— —	122. 9M2-Malay.	— —
101. Egypt	— —	123. Macao	— —
102. Manihiki	— —	124. Cyprus	— —
103. Outer Mongolia	— —	125. TI9-Cocos	— —
104. Uganda	— —	126. 5V-Togo	— —
105. Sudan	— —	127. Gibraltar	— —
106. Ogasawara	— —	128. FW8-Wallis	— —
107. Tanzania	— —	129. Bajo Nuevo	— —
108. VK9X-Xmas Is.	— —	130. TR8-Gabon	— —
109. UJ8-Tadzhik	— —	131. TJ-Cameroons	— —
110. Norfolk Is.	— —	132. Zaire	— —
111. Malawi	— —	133. Pitcairn	— —
112. Sable Is/VE	— —	134. P29-Papua/	— —

Are you on the Honor Roll/DXCC? Yes _____ No _____ WAZ _____ (Yes or No?)

5BDXCC _____ (Yes or No) 6BDXCC _____ (Yes or No?)

Any especial comment?

Mail to:

Art Westneat W1AM
 Rt 1 Wadleigh Falls Road
 Newmarket, New Hampshire 03857
 USA

Mail to ensure arrival by December 1, 1978. No matter what the total, send in a report..... Please ensure that your call and DXCC totals are entered at the top of Page 1,....

31 October 1978

CALENDAR

GUATANAMO BAY
PETER ISLAND
BOUVENT
SERRANA BANK
SAN ANDRES
CHATHAM
DESECHEO
MONTSERRAT
BARBADOS
GLORIOSO
BEATA ISLAND
SOMALIA
BANGLADESH
AMSTERDAM ISLAND
SOUTH SUDAN
RSGB 7mHz Test
CZECH TEST
SPANISH PHONE TEST
ARRL 160 Meter TEST
CQ WW CW DX TEST
GIBRALTAR
NIGER REPUBLIC

KLKG by the Colvins through this week
VK9XR due there about this time.....3Y0BZ
Norwegians heading for there, leaving Norway mid-November
January.....18th to 21st
Frankford Radio Club in a big multi-multi effort for CW Test
ZLs should still be heard this week
KL4s saying they are going....
VP2MBD from this weekend, November 5th to 14th
W7ISX and WB7CLU at 8P6 from November 15th to 18th
FH7ZL should be there from mid-November....for a month
Off Dominican Republic.....HI8s going Jan 25th to 28th
I2FGP apparently not there yet....but the trip still on.
SM0AGD may make brief appearance again.....December
FB8ZH from November sometime....
DL7AV there from November 22nd for CW Test
This weekend....November 4/5th
Next weekend....November 12th
December 2/3rd
December 1st to 3rd
November 25/26th.....The Great Turkey Trot
AF2K and WS2CBU from November 2nd
Sunday schedule during November.....14265kc from 0500 to work
the suffering Sixes and Sevens....

CQ WW CW TEST

November 25/26th

South Sudan ST0RK by DL7AV in some high-speed c.w.
CANARY ISLANDS OH2BAD & Friends....including EA8CR
St LUCIA VP2LL by N5UR
NAVASSA Zero group ready to roll up a big score
ZW2YP Special prefix for c.w. test by PY2YP
KENYA 5Z4QT back for more contesting
GUERNSEY GU5CIA on all bands, big signal and big score
JAMAICA The Colvins aiming for a 6Y5 effort in CW test.
4U1UN Active in the test for those who need the new one

M A G I C O M

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RF CLIPPING BY M A G I C O M

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- Improve Speech Quality

- Reduce Background Pick-Up

TS-520/520S

MAGICOM RF SPEECH PROCESSOR

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factory audio processor
with an RF clipper

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TS-820/820S

MAGICOM RF PROCESSOR MODULE

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factory RF compressor
to an RF clipper.

\$25 P.P. USA \$28 Air Mail Elsewhere

M A G I C O M
P.O. BOX 6552A BELLEVUE, WA 98007

ARRL The FCC on October 19th came up with an interpretation of Section 97.79(d) as it applies to autopatching. The FCC declared that autopatching over an automatically controlled repeater is not allowed. Any autopatch must be monitored by a repeater control operator. The FCC is directing the staff to advise the ARRL by letter of this interpretation. You will find more on this in a future QST.

Earlier in October the FCC directed its staff to prepare a Notice of Inquiry for a new Personal Radio Service to operate at 900MHz. The new frequency was proposed by the Safety and Special Radio Services Bureau as preferable because of better chance for coordination with Canada and Mexico, less TVI, no present users would be displaced, less expensive to administer and more spectrum would be available.

On the above, the question of radiation hazard was raised but it was felt that there may only be a problem with hand-held units. You may hear more on this hazard. The question of enforcement was also discussed by the commissioners.

The ARRL continues to work on support for WARC 79, K1ZZ being in Geneva during recent weeks and in addition to IARU work, was working from 4U1ITU. Fred Laun, HS1ABD was the Conference Chairman for the IARU Meeting in Bangkok early in October, HS1WR was the Honorary Presiding Officer.

TNX to W1BB, W1GL, W1MV, W1NG, K1VSK, WB2CHO, W2HAZ, W2RS, WA2SON, W4BRB, WB4FOT, QAGTS, W4HU, W4LCL, W4UG, AA4VK, N4WX, N4PX, W4ZR, W5AK, K5AQ, W5CPI, K5DB, W5DD, W5FL, K5IH, K5GZ, W5OSJ, K5OVC, K5VNJ/2, W5YZ, WA6BJS, WA6CIL, K6EC, N6HI, N6JM, K6LAE, W6MUS, N6OB, W6PYV, N6RJ, W6RTN, W6TSQ, K6WR, K6YK, W6ZMK, W7BCT, N7MW, N7UT, K8IA, W8MAW, K8MN, K8RD, K9UR, W8UVZ, W9SS, W9BW, WA9KDI, W9PT, N9RF, KH6BZF, KPLAM.

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WEST COAST DX BULLETIN Published every week by the Marin County DX Group. One of the local QRPer was up the hill last week and somehow things were different. This QRPer was straight-forward, positive, decisive, far-sighted and bursting with empathy. He grasped our elbow with his left hand, pumped our hand vigorously with his right hand and all the time maintaining strong eye-contact. "I'm here to help you," he assured us and we were well aware that the political season was nearing its zenith. Carefully disentangling ourselves, we inquired as to the state of the nation, the direction of DXing and the life-quality for QRPer. We thought we had covered all bases. We had not. "It is not to talk of those that I come," the QRPer advised us, "but I come to tell you of my plans for the future. I come to tell you of those things that we will do together to make the world a better place for DXers. I come to tell you of my plan." We looked to escape but there was none. We were trapped. "I have decided," the QRPer promised us, his right arm sweeping grandly until it pointed, index finger extended, straight up to the heavens, "to utilize these good days of DX to work everything. I have a good platform, and I will utilize the help of every DXer to achieve our mutual goals. I will work all the DX there is to work....with your help, of course. Come! we can do it together." Being a long-time marcher in the ranks of DXing, we were preparing to leap to our feet, grasping the banners of DX and charge into the fray, but that last part brought us to a quick stop. "You're doing what?" we asked and we got the whole address again. "Together we will do it," the QRPer guarantee us but we were starting to wonder. "You??.....or us?" we asked and we got that big smile again. "Together," he again promised, "together we can do it. Together we can achieve the top in DXing and it is within my grasp. Join in and help me and together we can work to achieve my goals. Together....you and I!" We had heard but we had also learned that these things come with the shorter days and cooler nights....and every other year for sure. For there are those who will call for us to help them....and often we answer. But if you want to know the rates to help yourself, drop a note and we will tell you the rates. Not what they used to be, maybe not what they will ever be again. Like a lot of DXing, our rates are shifting.....

West Coast DX Bulletin.
77 Coleman Drive
San Rafael, Calif. 94901

first
class