

November 15, 1977

46-77

REPUBLIC OF GUINEA Back in the October 26th issue the word was relayed from Erik, SMØAGD that SM6CSB would be in 3c land....and might be heard.

Last week 3C1X was being heard just above the edge of the phone band. Hal was using an ATLAS 210X transceiver and the lack of an outboard VFO made things a bit difficult. However, Hal was hanging in there, working by districts and doing the best while things last.

Last month Erik indicated that should Hal get on the air, some additional equipment would be rushed to him to improve the operation. He should be there through December. QSLs go to SM6PF.

Generally 3C1X shows around 2000Z. Look just above the band edge.

ERIK Seeing that we have mentioned SMØAGD, it might be noted that Erik was expecting to be traveling over this last weekend and may be showing from another stop this week.

Whether he would be able to be operational would not be determined until he was on the scene. He expected to arrive at this stop about November 15th. He will be there for a week...longer if some activity develops.

Figure local time in the Middle East....calculate that Erik will most likely be heard before 8:00a.m. or after 5:00p.m. local time there. Listen in those time slots. Should he be on the air, you should not have a hard time locating him.

JUAN FERNANDEZ NAWW and K1MM will be on their way this week to their up-coming CEØZ-Juan Fernandez operation. You can start listening for them next Monday, their schedule calls for them to land on the island on November 20th. On Thursday, November 17th, they will be trying One-Sixty from CE3.

NLWW/KLYFQ, Austin Regal, and K1MM will be on SSB before and after the CW Test. There is a possibility that additional operators will increase the crew for the CEØZ operation.

CW: 1825kc 3505kc 3525kc 7005kc 7025kc 14025kc 21025kc 28025kc

SSB: 3695kc 3795kc 7095kc 7195kc 14195kc 21295kc 28595kc

QSLs go to Dr. Austin Regal, Nuw, 5301 Jessamine Lane, Orlando, Florida 32809. On the One-Sixty effort, look for them from 0200Z transmitting on the hour for five or ten minutes.

K1MM has been out on previous efforts and will be recalled for his FG/MM and FG/MM/FS efforts last year. Before and after the CW Test, the operations will be just about all SSB. They may be heard for a day or so after the Test.

SUNSPOT LOUIE A lot of activity continues to show, this connected with the new Cycle 21. Boulder has come up with a corrected sunspot number for actober of 12.0. When he Zurich number comes through the 12 month smoothed number will be computed, this one will be centered on last April.

The activity these days does not contain an

The activity these days does not contain an overabundance of sunspots, the improvement in the sunspot count comes from the number of active regions, not particularly from the regions themselves showing any degree of high activity.

That Region 931 did not have any spots reported on the date of this chart though it did flare on that date. It is believed to have been responsible for some flaring noted over the northeast limb of the sun on previous days.

Back on the south bank of the Potomac, NLXX has worked hard at preparing for the coming CQ WW CW Tes and the forecast is that High Normal conditions should be expected.

There is a lot of DX around. No one ever gets enough...and as DXer's always say: "Never mind what I worked last week. What's the Big Picture for next week?"

The big picture is that the flux seems to have settled a bit permanently in the ninties with hopes that it will edge up over the hundreds before long. Ten meters is filled with surprises and DX and the Good Days are about with us.

Saying that nothing is too good for the Deserving DXers, especially the CW types, Ted says that the next couple of weeks should be, relative speaking---

November 15th	Lowbut going to	November	22nd	Highslipping to
	Below Normal at times			Below Normal
16th	Lowgoing to High		23rd	Disturbed
	Highgoing to Low		24th	Disturbedbut climbing
18th	Low Normal			to Low Normal late in
19th	High Normal			day
20th	High Normal		25th	High Normal
21st	High Normal		26th	High Normal
			27th	High Normal

7 November

2 spots

apots

E72

There it is.... And up from the south at break of day comes the report for the chartmakers. And K6EC says that all the information out of WWV in Boulder can be briefly summed up in.....

	Solar Flux	Ap Index			Solar Flux	Ap Index
Oct 31st	97	7	Nov	4th	91	7
Nov 1st	96	4		5th	92	12
2nd	93	4		6th	93	12
3rd	92	4				

Look for the Leonid meteors this week....you may see up to fifteen an hour after midnight coming out of the northeastern sky. Venus is rising about an hour before sunrise, Jupiter to the northeast about three hour or so after sunset and Mars in the same general area about five hours after sunset.

MINAMI TORISHIMA Masaaki Saito, JASIEV, should be heard this week but his plans have been delayed for the original November 15th arrival on the island. There was a typhoon there which pretty well took the island airport apart and his travel has been delayed. Things are a bit messy.

Masa will be signing JASIEV/JD1 and will be looking to work all the Suffering W/K/N/AAs and all the Deserving Europeans. Mostly Masa likes to work twenty and forty CW...

He will be active when possible but definitely not between 0730Z and 0800Z. This will be dinner time there on the island and Masa does not intend to miss that. One-Sixty may be tried and even some ten meter SSB should he find the bands open. Otherwise, look for Masa most anywhere when the bands are open.

During the CQ Test he will try a number of bands. QSLs must go to JA8JL as there are no QSLs on the Island. The usual SASE or SAE/IRC is needed.

JA8AQN/JD1 who has been active is departing the island and will be gone by the time the CQ WW CW Test arrives. Minami Torishima is sometimes known as Marcus....

EP-QSL BUREAU

The Iranian QSL Bureau apparently has folded and any cards not sent direct will have to try another route. EP2LI, Mike, has been offering in recent weeks to help with any QSLs for the EP2s. Send your card to him at Box 1555, Tehran, Iran. This being a volunteer effort SASE or SAE/IRCs must be included and the expectation for returns via any QSL Bureaus could be a bit in the forlorn category. If you need it, pay both ways.

There are some changes coming in the EP2 list of operators. EP2SV will be leaving in December though he may make a last big effort in the coming CW Test...possibly even with a special 9D5 call. EP2TA has three elements flying and is being heard with good reports into the states. EP2VW, the non-stop CW station has been heard on all bands from forty to ten in recent weeks. Doug was gone for awhile for a trip through Europe but says he will clean up all the c.w. needed now that he is back.

W4ZMQ, Marvin Carter, is a recent arrival in Tehran and will add to the CW ranks there. The Big QRM out of Poltava often takes ou the whole fifteen meter band. EP2IA can be QSLed to W4YE.

GAMBIA Thure Jansson, OH2BFJ, will activate his call C5AT starting this Thursday, November 24th and Olle will be heard for the next couple of weeks.

Look for him on a split operation and often just below 14200kc and listening just above. He will be active during the CQ WW DX TEST next weekend and on ten meters will be found around 28050kc. Look for him signing his own callsign C5AT. QSLs go to his home QTH: Thure Jansson, OH2BFJ, Bergstrask, SF-02400 Kirkkonummi, Finland.

KURE There is some long range planning developing for another Kure effort next Spring with April being tentatively mentioned. Len Prescott, KM6FC, plus a couple of more operators from the Downtown Midway Island Radio Club are starting to figure out how they will do things should every thing fall into place.

CW types looking for Midway might remember that the club activities on the island has produced a number of novice licensees and often Midway can be found on CW in the novice sub-bands....fifteen especially.

WALVIS BAY That ZS3WB mentioned in the last issue is the son of ZS6ANE and is Lt. Ian Fordred, a Signals Officer with a South African infantry batallion posted to Walvis Bay.

Over the years this one, Walvis Bay, has come up a number of times as a possible new country. With the move towards some independence, or something, for Southwest Africa, Walvis Bay will still be retained by South Africa and the questions of meeting the criteria for DXCC should be resolved. You might note in the map of the homelands in last weeks issue that Southwest Africa is being more and more known under its new name of 'Namibia".

Something may be coming.....sooner or later. Some reports have indicated it may be sooner.

GRENADA The new prefix came on the line November 1st and J3AJ, who used to be VP2GAJ, has been found on a number of bands.

Len, who was also at one time W2EYZ, says to QSL via a temporary QSLing arrangement with W3VW. Sometime in the future W7LLC will take over the duties. Len was at 28588kc/2030Z on November 1st to open things.

JAMAICA Some long-range plans are being made by some Minnesota amateurs to break-out of the deep freeze and head for 6Y5-land come January. After they thaw a bit they will jump in for the first weekend of the ARRL DX Phone Test.

Definitely going at this time will Be Jim Spaulding, WØUO and Ted Schmidt, WAØTUW, from the St Paul area. they will each be signing their own calls, WØUO/6Y5, or WA9FXJ/6Y5, the latter being another call held by WAØTUW.

All bands, One-Sixty through Ten, are planned. The plans are to be in Jamaica by January 31st and to be there at least a week. QSLs will go to their home addresses. There may be more volunteers for this trip as the winter months come along.....

SHORTLY NOTED We have some reports on contest activity during the recent CQ Phone Test, we will run them by you....

CJ7BC was operated by VE7XR. The single/single operation on twenty came up with 2160 contacts, 90 countries and 30 zones. The feeling was that there in the Northwest the band conditions were not too good this year.

KZØDX was an effort by the amateurs in the Canal Zone. This included KZ5FR/KZ5UH, Fred and Judy
Regennitter; KZ5JA, Jake; KZ5WH, Wade; KZ5ED, Eric; KZ5EV, Frank;
KZ5TJ, Paul, and KZ5JM, Jim Miller. Everything went well until
2300Z Saturday when the power supply in the linear blew up.

Ten meters was most productive for this group, 851 contacts and 61 countries. One-Sixty produced one and one...one QSO, one country. All in all they made 2872 QSOs on six bands. The totals went: 10 Meters 851 QSOs/61 Countries/25 Zones 698 QSOs 56C. 40 80 15 632 73 23 1.96 7 13 20 494 27 160

2,450 610 pts. Try Box 283, Balboa, Canal Zone for a KZØDZ QSO

K5JW laboring under the handicap of no exotic call, set out to see if he could work DXCC during a contest weekend. Jack did not quite make it, only coming up with 91 countries. He was using a dipole for forty and eighty, a two element quad for 20/15/10 meters.

Jack ran up a total of 614 714 pts. He did not find Zones 22, 24, 26, 23, 28, 29 during the Test. His went....

10 meters 212 QS0s 49 countries 24 Zones 40mtrs 28 QS0s 21C 17Z 15 361 53 23 80 15 10 8 20 176 59 29

Note that the CJ7BC and K5JW came close to working DXCC during a contest weekend, CJ7BC almost making it on a single band. A beam on forty might have turned the trick for W5JW. It does seem to be well within range of possibility that we will have reports on working DXCC in a single contest weekend in the up-coming Tests. Undoubtedly some have done it already but we would like to hear from some who do it in either the CQ WW CW Test or the ARRL Tests after the turn of the year.

We will admit that we ran short of space this week and tried to extend things by going to the reduction process. This bulletin, if put out on regular format for all the pages, would run to something like 16 pages. Even at that we have to cut out Red Eyed Louie for the overseas subscribers to keep within the weight limits. The reduced type, we realize, often gives a bittof trouble to we Old Timers who have dimmed our vision with the long scanning during night hours of dimly lit dials... But we are in a bind for space.

The ARRL filed a petition with the FCC to reconsider their Repeater decision. Apparently there was a decision by the FCC to hold up on the implementation of the Docket 21033...

HS1ALC has been trying to see if he can find true happiness and a DXCC from Bangkok using a dipole. Ron says that he has been finding the action but not the QSLs as yet. For some strange reason, he is finding the QSLing more difficult than the QSOing. He still needs Nor and South Dakota, West Virginia, Maine, South Carolina, Nevada, New Mexico and Nebraska. Once he gets the DXCC Ron intends to put up the Hy-Gain beam still sitting in its shipping carton in the shack....but he wants DXCC with the dipole endorsement. Look for him around 14212kc from 1300Z to 1700Z and from 2300Z to 0130Z. Sometimes when the band gets too steamy, he moves up around 14285kc....and he says he 'abhors tailenders!'.

Dick, GCSHT, has not been heard much of late...he was on a trip to ZL land but is back on Guernsey. The only problem is that his SIGNAL ONE is ailing. Dick is 76 years old and ran consistent schedules in the past to hand out Guernsey QSOs.

There are active amateurs on Guernsey and the Channel Contest Group are packing for a big operation over the CW Test. GULEON and GULCHY are brothers, often active on both c.w. and SSB but using dipoles. GU2FZC is also active, more that 3000 QSOs this year, he being another of we Old Timers and well into his 70s. Also active is GU3YIZ.

The Channel Contest Group will be setting up close to the QTH of GC8HT/GU8HT and expect Dick to drop in for some visiting.

QSLs by W6BA \$15.00 for 1,000

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MADISON ELECTRONICS SUPPLY

1508 McKINNEY HOUSTON, TEXAS 77002 K5CO - HOME AT LAST!! Many have tried QSLing for the K5CO/5A action only to find the Postal Service bouncing things back. However, Thomas Meadows is alive and well in Mesquite, Texas. Tom writes:

I seem to have a problem

During my K5CO/5A operations, I gave out the QSL information by home QTH in the Call Book. I thought that the Call Book had my new QTH but they are still listing me by my old one.

When I returned to the U.S I went to the Post Office and put in a change from the old QTH to the new one. But I found the Post Office has made some new rules while I was gone.

The Postmaster told me here that a mail change is only good for one year and cannot be renewed. As I was gone more than two years, they will not forward the mail from the old QTH to the new one.

The cards that I have received so far have been obtained by going over to the old QTH and picking them up there. However, the new and modern methods have things messed up and not only am I not receiving mail sent to the old QTH but some of the mail to the new QTH is being returned even though it has the correct address. I am working to get this straightened out now.

If anyone has sent a card to the old QTH and either has not heard from me or has had it returned, I would like them to try again. My present address is:

Thomas S Meadows K5CO/5A 3417 Statler Drive Mesquite, Texas 75150

Please note that this is for the 5A-Libya operation. The TT8SM cards still go to WB500E.

If my work schedule brings me again to Africa, and this is a possibility, I have clearance to work from TY. I am also optimistic that authorization for some TZ operations will come. These are dependent on my work schedule and only if that goes right.

My replacement at TT8 operates sometimes under the call of TT8HV. His cards will also go to WB500E. I had intended to handle the cards for him but find it is not possible. In some instances he may have given me as QSL Manager but I have written him advising that they should go to WB500E.

Though my plans are only tentative at this time, it does seem that I will be leaving the U.S. again in the future. For now, this should help clear up the QSL routes for my African activities the last time out....

73, /s/ T.S. Meadows K5CO/5A

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\$18.00 per year by first-class mail to the U.S..VE and XE areas. \$14.00 per year by second-class mail in the U.S. \$20.00 per year for airmail service to all the far DX lands, all those beyond the rim of the night and far beyond tomorrow's dawn. All the way to where the morning meets the sky....

REPORTS FROM RED EYED LOUIE

Bring your Kundalini and we'll dance the Tantra, Dance the Terrible Tantra To the Great DX All night.....

	Mana A V	NE TO ON HEN ME	mape									4
		NE IS ON TEN ME			-0			- 0 / h	150	- d	00000/4110/2	
)L8GU	28035/1525/Nov	2m	F6BWF	28012/1505/Nov	6e		28027/2200/Nov	1m	PAØPT	28022/1440/Nov	1m
		28005/1420/Nov	1m		28003/1525/Nov	6e	KG6RT	28034/2300/Nov	4е		28005/1420/Nov	1m
E	A20P	28005/1410/Nov	1m	HB9BX	28034/1545/Nov	2m	OE5RI	28005/1415/Nov	1m	ZS2AG	28025/1700/Nov	3m
E	LA6AU	28020/1545/No*	6e		28022/1435/Nov	1m	OE 3UP	28053/1410/Nov	1m	ZS 3BT	28033/1900/Nov	Дw
E	CA7AAW	28033/1425/Nov	5m		28005/1500/Nov	1 <u>m</u>	OE6HZG	28028/1520/Nov	1m	ZL2AUM	28009/2150/Nov	3m
G	3KYK	28010/1515/Nov	6e	HI8MOG	28017/2110/Nov	4е	OK1MAS		1m	9Н1СН	28028/1430/Nov	5m
G	I 3JEX	28025/1430/Nov	1m	I1FXQ	28025/1425/Nov	1m	ОNЦWR	28032/1535/Nov	2m	9J2B0	28024/1310/Nov	5e
G	M3AWF	28025/1555/Nov	3m	J3AJ	28024/2045/Nov	4е	OZ1W	28005/1415/Nov	1m			
G	W3DXK	28042/1615/Nov	3m	JAØCUV	28024/2245/Nov	1e	PAØHWZ	28033/1605/Nov	3m			
	TG8X	28510/2325/Nov	6	HC5EE	28600/1950/Nov	3m	UQ2MU	28544/1445/Nov	1e	ZE2JE	28596/1600/N8v	3w
			6w	HZ1HZ	28554/1330/Nov			28608/1540/Nov	1e	ZL3LW	28572/2150/Nov	Ļm
	L2IE	28557/1540/Nov	3e		28553/1500/Nov	3m		28547/1430/Nov		ZS 3KC	28561/1615/Nov	
	L8YS	28560/1330/Nov	1e	,		1e			2e			6w
	J8RR	28596/1310/Nov	4 <u>m</u>	J3AJ	28588/2030/Nov	1m		28626/2315/Nov	2m	ZS6ZQ	28599/1815/Nov	3 <u>m</u>
	K5WL	28609/1540/Nov	3e		28550/2200/Nov	6w	AKT [†] ÓW	28565/2210/Nov	4111	ZS6UL	28502/1625/Nov	3m
	ZALAZ	28608/1545/Nov	1e	OE3UP	28563/1600/Nov	1 <u>m</u>	VK2CX	28628/0055/Nov	5w	3D6BP	28592/1750/Nov	3w
	A9E0	28541/1815/Nov	1m	ON5KD	28568/1545/Nov	2m	VP1AJ	28516/1600/Nov	6e	3D6BE	28563/1515/Nov	5m
	I6AS	28604/1550/Nov	1m	ON6XG	28568/1645/Nov	1m	VP2KT	28550/1315/Nov	6m	4x4vв	28608/1615/Nov	1e
	L5A	28530/1950/Nov	3m	OK1JKU		3m	VP8LP	28593/2155/Nov	1m	4Z4DX	28573/1320/Nov	3m
	WSYI	28538/1405/Nov	2m	OZ5VL	28598/1425/Nov	2m	VR4CF	28545/2350/Nov	5w	5B4ES	28563/1515/Nov	
	4CBM	28505/1640/Nov	3m	PAØPN	28544/1600/Nov	2m	YJ8KM	28589/2340/Nov	5w	5B4DT	28560/1330/Nov	2e
	LATV	28564/1320/Nov	1e	P29HV	28547/0025/Nov	6w	YB2SV	28549/2325/Nov	2m	7XLMD	28571/1445/Nov	3m
	C5EE	28600/1950/Nov	3m	OZ4RP	28590/1415/Nov	1e	ZB2BL	28640/1445/N v	6e	9J2B0	28580/1800/Nov	3w
	KØQA	28570/2145/Nov	1m	SP9AI	28608/1445/Nov	1e	ZE6JS	28530/1315/Nov	5e	9J2CB	28579/1650/Nov	5m
Ħ	KØBKX.	28571/1445/Nov	6e	SP3BQ	28543/1440/Nov	2m	ZE6JL	28563/1614/Nov	1m			
А	FRICA	CW .										
_					11000/10110/0	_						
	M8AD	14066/2105/Nov	3m	ZS5SP	14035/2110/Nov	3e						
	A8LK	21023/1855/Nov	1m	ZS5A	14030/0545/Nov	3e		,				
	B8XQ	14099/1500/Nov	4w	ZS6WW	21029/2010/Nov	5w						
Z	S2AG	14053/0540/Nov	1e									
A	FRICA	SSB										
_			1	mp0 v a	11 000 /0105 /1	٧.	FOAT	04250/4020/7	1	TYONG	11.019/1600/1	6
	N8HD	14332/2220/Nov	Тiш	TR8AC	14200/2105/Nov	5e	ZS3AV	21352/1930/Nov	Цm	7X2DG	14218/1600/Nov	6w
	L1F	14233/2240/Nov	5w			5e	ZS 3TP	21296/2025/Nov	3e	7P8BC	21368/1830/Nov	Цm
	L2ET	21355/1840/Nov	7w	TU2EF	14237/0005/Nov	6w	ZS6EK	21355/1855/Nov	3w	9G1LC	14208/2245/Nov	4е
	L2EK	21313/1650/Nov	3e	ZD7PV	21311/1825/Nov	3e	ZS6ZQ	21318/1835/Nov	3e	9G1KB	14209/2250/Nov	1m
	A9FA	14242/1435/Nov	1m	ZD8RR	14248/2245/Nov	3m	3C1X	14201/2000/Ofte		9J2WR	21355/1925/Nov	5e
	B8ZL	14202/1630/Nov	2m	ZS2A0	21355/1645/Nov	3e	3D6BP	14231/2230/Ofte		9L1SL	21355/1815/Nov	Цw
	R7BE	21281/1830/Nov	2m	ZS3KC	21274/2030/Nov	3e	3D6BP	21309/1920/Nov	3e	9L1IM	14235/2230/Nov	3m
	RØDCK	14209/2110/Nov	5e "	ZS6DN	14208/0210/Nov	6e	5T5ZR	14210/2015/Nov	5m	9U5CA	21322/1900/Nov	5m
S	T2SA 4	14233/1400/Nov	5e#	ZS6AZ	21292/1830/Nov	3e	5Z4QD	21355/1815/Nov	Ттм			
A	SIA	CW										
E	P2SV	14026/1345/Nov	4e		14052/1220/Nov	4е	UAØKAF	14030/0140/Nov	6w	TW9AT	14029/1145/Nov	4е
	M2JN	14044/0025/Nov	4e	UAØQCJ	14040/1525/Nov	1e	UH8HCE	14045/1305/Nov	1e	VU2AU	14020/0200/Nov	Цw
J'	T1KAA	14032/0105/Nov	4e	UAØSFN	14048/0045/Nov	4е	UH8BAO	14005/1300/Nov	5e	VU2TS	14015/0125/Nov	2m
J	T1AO	14035/0045/Nov	2m	UAØAAD	14047/1150/Nov	1e		14040/1230/Nov	1e	VU2YK	14012/1325/Nov	4e#
		14030/1415/Nov	2w		14025/0215/Nov	Цw		21021/2220/Nov	3m	VU2BK	14049/1330/Nov	4e#
U.		14033/021C/Nov	8w	UAØAAK	14031/0300/Nov	Цw		14052/1215/Nov	4е	ДХДGD	14031/0245/Nov	Цw
U.	A9NN	14008/0230/Nov	Цw		14036/0215/Nov	8w		14033/1255/Nov	5e	9K2DR	14015/0155/Nov	7w
AS	SIA	SSB						and the same			Park day	
_					11 - 21 / 1 - 1 - 1			11 - 1 - 1 - 1 - 1 - 1	- "		/ /	
		14208/1230/Ofte			14234/1255/Nov	1e	VU2YY	14221/1345/Nov	7e#	9M2MW	14225/2315/Nov	4e
		14218/1245/Nov		JY3ZH	14203/1345/Nov	7e	VU2BX	14209/1240/Nov	2e#	9M2DW	14224/0015/Nov	2m
		14205/1640/Nov	6m	JY5HH	14212/1320/Nov	6e	VU2LE	14215/0200/Nov	Ltw#	9M2DQ	21345/2350/Mon	
		14225/2305/Nov	6e	JY5US	14203/1410/Nov	2e	VU2HI	14219/1445/Nov		9K2DT	14205/1505/Nov	5w#
	P2LI	14207/1440/Nov	6w	JY9DH	14206/1340/Nov	Цm	UF6VAG	14218/0500/Nov	5m	9K2DJ	14205/1505/Nov	5w#
	P2SV	14232/1330/Nov	2w	JY9ZH	14202/1350/Nov	1m		14225/1600/Nov	1m			
		14209/1345/Nov	7e#	OD5FB	14190/1350/Often		LIZLIMQ	14212/1510/Nov	6w			
		14220/1400/Nov	5e#	KA6KN	21354/2230/Nov	3m	TXTIT	14208/1510/Nov	6w			
H	L9TJ	14225/0030/Nov	5m	VU2JNA	14220/1320/Nov	6e#	5B4DI	14207/1505/Nov	5w#			

Accept these cards and guard them well Each is a token that casts a spell.....

EUROPE CW										
CT1UM 14039/1330/Nov EI6CE 14009/1410/Nov EA6CL 21019/1245/Nov GD1AM 21031/1715/Nov GD1L 21003/1415/Nov GJ2LU 14003/1530/Nov	1m 2w 5e 1w 4w 6w	HA3KNA 14015/1620/N OE5AHL 14009/1635/N OE2PJL 14068/1845/N OF2BQH 14029/1625/N OK2EMH 21021/1425/N OK3CYU 14019/1615/N	ov 3w ov 1m ov 3w ov 2w	ON6FX SP5GX SM7FB TF3CW	21026/1330/1 14009/1640/ J 21028/1810/ 14034/1530/	Nov 2m Nov 6w Nov 2m Nov 5m	UTSNF YO7VJ YU1AOD	21035/1420, 14019/1620, 21030/1335, 14021/1625, 14015/1615,	Nov	2v 3v 1si 7w 7w
EUROPE SSB										
CT2BK 21312/1345/Nov ET8H 21257/1600/Nov FC9UC 14203/1505/Nov GD3FKN 21286/1700/Nov GI3YDH 21269/1715/Nov GI6VU 213444/1550/Nov	14m 3m 6w# 3e 14e 3m	GW3YB 21320/1640/0: GU2HML 21348/1525/N 13PNC 14209/1620/N 1SØIMN 21295/1700/N 1K8MPO 14223/1545/N LX1RR 21315/1330/N	ov 2m ov 1e ov 3m ov 6w	ONLUN OZSVI OZSFY	21335/1630/ 14220/1645/ 21290/1700/	Often Nov 3m Nov 2m Nov 3m		14207/1400, 14204/1615, 14221/1335, 14216/1250, 14202/1500, 21257/1615,	Nov Nov Nov	5m 1m 2e 3m 3e
ELSEWHERES CW										
CO5DM 21045/1930/Nov CX3DD 14029/0020/Nov KØAX/DU 14034/1520/Nov	Цw	FP8JP 14018/2150/No НКØВКХ 21003/1755/No KL8AA 14025/0400/No	ov 1w	KM6BI TF3CW YV5SJ	14034/1535/	Nov 5w	C3PO XE2MX VP2VDH	14015/0040/ 21030/1815/ 21027/2045/	Nov	2w 1m
ELSEWHERES SSB										
CE1NF 21309/2150/Nov W6NKF/CE8 21407/0105 DU1EN 14211/0020/Nov KØWIQ/DU2 14242/1535 WB5LBJ/DU6 14225/2310 DU9FB 14215/1625/Nov FK8AU 14202/2035/Nov HK2IE 14205/2350/Nov LOW BAND LOUIE	3e 4m 2w 6w 3m 5m 1m	HR2VT 14205/2350/No KM6FC 14202/0355/No LU1NH 14234/0015/No LU1ZA 14202/0130/No OX 3AG 14221/1505/No VK 3MO 14261/2150/No VK 3AGG 14247/2150/No VKØKH 14201/1245/No VKØKH 14201/1245/No CM 3AGG 14247/2150/No	ov 7w ov 7m ov 6m ov 3m ov 4m ov 3e;	VP1BB VP2KG VP2KT VP2SZ VP2LD	14216/0035/1 14202/2000/1 14238/1310/1 21355/1740/1 21278/1830/3 14216/0025/1	Nov 4m Nov 6w Nov 4w Sundays Nov 4m	VP8NE VP8PM VS5MC YB7AAU ZP9AU 5W1BD 6W1AZ 9M8HG	14240/2310/ 21310/2200/ 14245/2345/ 21275/0110/ 21276/2030/ 21342/0005/ 14240/0400/ 14225/0000/	Nov Nov Nov Nov	2e 4w 7m 6w 3e 7w 4w 11w
G3SZA 1811/0600/Nov	6m	W3AJS/HC 1825/0625	7m							
GD4BEG 1811/0600/Nov	6m	YV4TI 1827/0620/Nov								
CT1MX 3797/0730/Nov CT1FL 3782/0535/Nov DA2DS 3798/0140/Nov KØAX/DU2 3797/1400 DA2LJ 3799/0330/Nov N5RM/C6A 3525/0430 G3TJW 3782/0540/Nov CE6BLM 7009/0325/Nov CN8CW 7011/0220/Nov CM2VG 7005/0330/Nov CM2FV 7005/1145/Nov CO2DM 7017/0150/Nov CO5PP 7011/0400/Nov WA1SIY/CP4 7017/0530 CX1BBC 7005/0050/Nov DL6GB 7007/0200/Nov	5w. 3m. 4m. 2e. 4m. 2m. 2m. 2m. 2m. 2m. 2m. 2m. 2m. 2m. 2	HB9ZE 3799/0415/Nov HK3CLX 3799/0350/Nov HR2JJR 3794/0300/Nov I3MOU 3780/0540/Nov I3MAU 3794/0430/Nov IKØJX 3780/0550/Nov KG6JJH 3808/1310/Nov DF4FQ 7026/0130/Nov FM7AZ 7022/0200/Nov FO8EX 7014/0650/Nov GM3ZSP 7009/0150/Nov HKØHX 7009/0545/Nov KG400 7008/0315/Nov OE6EFG 7002/0400/Nov OH2BA 7005/0330/Nov OX3RA 7016/0315/Nov	14m 7m 5e 6w 3m 6w 2m 2m 5e 15e 15e 16e 17e 17e 17e 17e 17e 17e 17e 17e 17e 17	PAPEG PY2WAU SM5BLA TI2DAD VK6AS VK6DY SVPWTT TK7GAS US3QDA UA3ECL UB5MHP UB5LI UO5OBD UC2OQ	3798/0430/Nov 3798/0330/Nov 3795/0010/Nov 3795/0010/Nov 3794/0315/Nov 3685/1140/Nov 7003/0400/Nov 7003/0400/Nov 7006/0300/Nov 7004/0425/Nov 7006/0235/Nov 7006/0235/Nov 7005/0045/Nov 7006/1140/Nov	3m V. 4m V. 4m Y. 5e Y. 2e Z. 2e 5m V. 4e Y. 4e Z. 3m Z. 3m Z.	P2MUU 379 P2LL 380 N3ZIA 380 U2BCM 379 F1SV 379 U2BK 70 U2RQ 700 U1AST 700 S5A 700 S6AL 70	95/1140/Nov 94/0010/Nov 08/1035/Nov 03/0405/Nov 99/0700/Nov 15/0205/Nov 04/1250/Nov 04/1250/Nov 04/1250/Nov 11/0420/Nov 13/0310/Nov	6m 4m 7m 7m 3m 6w 6m 6m 5m 5m	
1001/0200/1.00	10	10.0,00,00	Ont	7-10111	1000/ 140/1104					

DX 10 years back November 15, 1967 PY7AKW/PY7AOA/PY7ACQ were getting ready for a December trip to the

(e = eastern states m = middle states w = western reaches ka = okinawa, etc. (# = long path ???? = Slim! 8X8A of Cray Island!!

ready for a December trip to the St Peter and Paul Rocks. VR1L

all times in gmt)

was on from Ocean Island. MP4GBE was aiming to open up from Qatar in mid-November. WB6GOV and CE3EN were reported headed for Juan Fernandez. The Colvins showed from Togo during the week, TY being speculated as being their next stop. Don Miller was out in VK6-land and no one seemed to know what he was doing.

CALENDAR

JUAN FERNANDEZ
BOPUTHATSWANA
KURE
REPUBLIC OF GUINEA
AUCKLAND/CAMPBELL
GAMBIA
LACCADIVES
WALVIS BAY
JAMAICA

MINAMITORISHIMA
WW DXA CW TEST
CQ CW DX TEST
ARRL 160 TEST
SPANISH PHONE TEST
SPANISH CW TEST
ARRL TEN METER TEST
HUNGARIAN CW TEST
TOPS EIGHTY METER TEST
LIECHTENSTEIN

NLWW and K1MM opening this weekend....or so New Homeland....like Transkei. From December 6th Possible next Spring by KM6 activists....about April! 3C1X presently active...

May be activated in early December by ZLs OH2BFJ for two weeks from November 24th...C5AT VUs talking of early trip to VU4

From January 31st to February 7th

When Southwest Africa goes independent. Walvis a new one! Nines and Zero types already planning for ARRL Test..

JASIEV there next week or so signing /JD1
November 19/20th....this weekend
Next weekend....November 26/27th
December 2/4th
December 3/4th
December 3/4th

December 3/4th
December 10/11th
December 10/11th
December 10/14th
December 3/4th

LIECHTENSTEIN HBØBHA by DJ group for CQ WW CW Test
CALIFORNIA INTERNATIONAL THE Big DX Gathering of the year...Visalia in April

CQ WW CW DX TEST

November 26/27th

JUAN FERNANDEZ Everything goes. Look for them next weekend and through the contest NAVASSA KC4 in a contest operation by fours and a five GUERNSEY Channel Contest group signing GULDAA LIECHTENSTEIN HBØBHA by DJ group GRAND CAYMAN ZF2AW by 8s and a VE1 SAIPAN K7VPG operating KG6SW MINAMI TORISHIMA JASIEV there any time now thru Test (Marcus). CURACAO PJ8CG back for another Test operation BELIZE WALDRU in VP1-land for the TEST! GAMBIA CSAT by OH2BFJ from about November 24th

We picked up a few more new ones this week and are looking for a few more to surface by next week. Elsewhere we threw in some contest reports and the coming CW Test should bring more big scores. Get things out of the way for the Holiday Season. Burn out that urge to work DX! Plan to be in the contest for forty-eight hours. A sure cure for the DX inflamation!!

Beady red eyes stared in the darkness TUNISIA That 3V8r which says he is in Gabes has brought some inquiries and through the Washington Desk some information was sought.

One presently there in Tunis for the State Department says that he knows nothing about the validity of that one. He did plan to make more inquiries but feels that the chance of a response is slim. Apparently the reciprocal license bit has not been pushed in Tunisia and inquires seem to run out of steam and just wilt. At the same time there does not appear to be any opposition to amateur operations though this is surmise at this time.

There evidently is some bootlegging going on by those with the gear but without the licenses. Some are in there operating /mm with manufactured calls. At this point the 3V8P does not ring right. The QSLs continue to bounce....

TNX to W1BB, W1MV, W1NG, WA2BCK, W2FP, W2GT, W2HAZ, WA3DMH, N3ED, K3ZO, WLBV, WBLEDD, WLHU, WBLIUX, WALJTC, WLKA, WLICL, WBLRIS, WLTYE, WLUF, W5AK, K5AQ, W5CPI, W5DD, K5HWO, W5JW, K5OVC, W5USM, K5WS, WA6BJS, K6DT, K6EC, K6JG, N6JM, K6KAQ, WA6KCX, K6LAE, WA6TLA, W6TSQ, K6TX, K6UFT, WB6ZUC, K7ABV, N7MW, WB8EUN, W8GE, W8GZ, K8IA, WA8PWZ, K8ZR, W9DH, W9FNN, W9DRL, W9GW, K9RL, W9SS, WAØKDI, KØLST, NØSS, WØSF, WØULU, WØUO, KA6PS, KH6BZF, KH6HC, KH6GI, VE7BC, G3FXB, HS1ALC, JA8AJS, NLNW, K5CO.

WEST COAST DX BULLETIN Published every week by the Marin County DX Group. The weather here has held good up into November, the days sumny and warm and the QRPers everywhere out hopping, in the sunshine. Or could it be the good conditions on ten meters? Anyhow, one of the hopping, beady-eyed QRPers came by last week and he was wallowing in ecstasy. Wild ecstasy! "Did you ever think these conditions would come again?" he asked. "I shut down the statinn for two years but lately I have been listening again and catching a whole bag of new ones that I need." New ones?? If anything might get our attention those words certainly will. "Such as...?" we said cautiously, not wanting to scare him away. The QRPer beamed, swelling with delight. "Well," he commenced slowly, olviously savoring every moment, "I worked this C3RO. Looked it up in the DX Country List. Always did need Andorra and I finally nailed one." Son of a Gun!! What could we say but to tell him that it was a special Canadian prefix no matter what Form CD-216 said. Still, the smile persisted though maybe just a little less bright. "Well," he continued, "I worked this J2AJ. Sort of a funny callsign but I figure it might be one of those Japanese Islands. Shima something or other. Or maybe even Outer Mongolia. Anyhow, whatever it is, I probably need it." It was 'Son of a Gun' time again. We had to tell the QRPer that J2AJ was VP2C for Grenada in new clothes. The mood was turning a bit desperate but the QRPer was not giving up, game to the end. "Well, how about that TK7GAS I worked on forty me ers. With that TK falling right in between TJ for the Camerouns and TL for the Central African Republic, that one has to be some rare DX out of Africa. Right?" Right he was only if he needed Guadaloupe but this one was sounding like FG7AS with a new front end. By this time we were a bit too far down the trail for any more 'Sons of a Guns' for the smiles were fast fading. "Well, how about this AALGMI worked," the QRPer said in quite desperation, "that has to be Coman, Right?"

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

> first class