WEST COAST DX

SOUTHERN SUDAN Frank Turek, DL7FT, and Thomas Moliere, DL7AV, plan to open from STØ-Southern Sudan later this week, the target being the period between the 22nd to the 24th.

The group was aiming to visit ST2SA this last weekend a Khartoum before heading to the southern autonomous provinces. If all goes well, they plan to be on the air for a week, with a good possibility of a second/week.

They will only have power from 0500Z to 2100Z and this will confine any operations to this period. They will be watching for the Suffering Sixes and Sevens on the long-path from 0500Z. This is the time that they have been advised is good to the western reaches though it may not work out that way. As they will definitely be looking for the long-haul, it might be advisable to listen for them during the periods when experience has shown that the paths are open to East Africa.

DL7FT will be on phone DL7AV on c.w. The frequencies to watch are:

25kc above the band edge for transmitting....listening 5kc up or down.

SSB

CW

December

20.

197

14199Ro 21300kc 28600kc will be the main frequencies but there may be excursions into forty and eighty. Again, they will be listening five up or down....or as indicated. They were trying to find an our board VFO for the effort and this may alter the pattern. Listen on their transmitting frequencies and you will quickly become acquainted with their operating patterns.

Unless you hear them advising otherwise, QSLs will go to DL7FT. Sase or SAE/IRCs will be necessary. If the whole plan jells, they will not object to some small support.

As of early last week, things were lined out and looking set. In addition to the above frequencies, DL7FT may be found at times around 14250kc. His address is: Frank fures, DL7FT, (1) Berlin 47, Petunienweg 99, West Germany. Brank in other years has operated from 3A-Monaco, M-San Marino and from Albania in June 1971 as ZA2RPS.

BOPHUTHATSWANA All the barrage of H5-activity did not seem to materialize as expected though there were a number of H5-stations on the air. The original operation was extended and you still may be hearing an occasional H5 station on the air.

W6MI recently visiting in South Africa noted that there is a heavy advertising program going on urging visits to the pew country of Bophuthatswana....to try your luck in the new gambling casinos. There was speculation that the operators may have been diverted by other interests.

Sid Coosner, ZSLMG, who was there for the grand opening, is planning to return on December 30th with another operate to operate over he New Year holiday. Sid is reported to have only made a couple hundred QSOs from H5 over the Independence Day celebration on December/5th and 6th. SUNSPOT LOUIE Cycle 21 inches up slowly and the feeling is starting to develop that this Cycle is not going to be a barn-burner. It may peak at a lower than normal point and for an average cycle the SSN number will be up around a hundred.

The monthly mean for November was 26.6 as figured by Zurich. Cranking this into the twelve-month average will turn up a smoothed-sunspot-number of 23.7 centered on May 1977. The SSN centered on April was 22 so you can see what the rate is...

Dr. Waldmeier of the Swiss Federal Observatory in Zurich is revising his predictions for 1978, lowering them. He now predicts the SSN centered on this coming January will be 42....it is going to take until next August to see if he is right. He usually is close and the indicators are that this Cycle is not going up at the expected or desired rate.

But there is still DX to work and better days to come. And heading into the winter solstice and the dark days of winter, there on the south bank of the Potomac NLXX is checking things and as DXers move towards the New Year, they will find enough to drive them away from the rig and back to the TV sets.

Looking beyond the Solstic, Ted says it will be:

Dec	20th	High Normal	Dec	28th	Highslipping N15° E59° 10 millionths	5
	4	High Normal	1		to Below Normal	
-	22nd	Low Normal	*.(29th	Not goodpossibly	
5.		Low Normal			disturbed	
	24th	High Normal		30th	Belowbut Low at times .	
	25th	High Normal			Low Normal	
· · ·	26th	High Normal	Jan	lst	Happy New Year and a High Normal !! Enjoy	
	27th	High Normal			a good day with the New Year !!	

(953)

(950)

0

(056)

E20

957

No

S21

N2L

S180

(954)

Q11

De

illionths

millionths

spots

100 millionths

10 millionths

10 millionths

8 spots

1 spot

1 spot

1 spot

There it is, all in one-syllable prose that makes for easy understanding. And even if there are some dark days ahead, the sun on the day of this observation was trying hard and even #950 was putting out a flare. It had also flared on the twelfth and has been a bit rambunctious since it first appeared. It covered but 20/millionths with three spots when it showed on December 6th...on the 9th it was covering 340/millionths with 33 spots...on the 12th it had 71 spots!

And K6EC has managed to keep the flux above the hundred mark for a whole week. Ev says that the report from WWV is..

1 1	· · · ·	Solar Flux	Ap Index		Solar Flux	Ap Index
Dec	5th	100	15	Dec 9th	117	3
	6th	109	4	10th	118.	3
	7th	109	2	11th	111	32
	8th	110	2			

No matter how you look at it, things are improving. But what DXer will say: "Stop! . I have all the DX I need."

HAITI The recent contest operations by the North Florida DX Assn apparently is going to open up Haiti to a lot more operating by amateurs. The word last week is that a decree has been signed, opening the HH-country to amateur radio and getting permission to operate from Haiti should be relatively easy in the future.

A number of government officials in the Haitian government were contacted by Ham Robinson, W4ZR, and other members of the North Florida DX group during their visit. The operation was observed for some time by government observers to get some idea what amateur radio might be and what it's impact would be.

President Duvalier is already reported as signing the decree and the Haiti Amateur Radio Club has been authorized to monitor the amateur bands as a self-policing operation.

Among those observing the operation was the Minister of Communications who probably will be in Geneva in 1979 to cover the Haitian interests. The feeling is that the group made a good impression and helped considerably to open the door for more amateur activity in Haiti.

The Haitian Amateur Radio Club is at Box 501, Port au Prince, Haiti. If you are thinking of visiting Haiti to operate, you should write the HARC at least a month before the scheduled arrival, enclosing a passport photo and a photocopy of your license. Operating documents are expected to be ready on your arrival.

<u>CLUB NOTES</u> The Faroes Radio Amateur Club has 123 members. Some who seek an OY-station may be surprised at the number of amateurs there. During the CQ Test the club station OY6FRA in the c.w. action made 1900 QSOs for some 700K points. Four operators did the work....OY2H/OY2J/OY5NS and OY7K. They complain that the European QRM kept them from working all the Deserving W/Ks! Well, they did say they could not hear DX....and aren't W/Ks DX from OY?

OY1A/OY2A/OY2EL/OY2H and OY7ML are the the committee members for the coming year.

A bit closer to home the Southern New England DX Assn elected and they have as their leaders:

President Tom Bell W1XS/W1HCO VP/Sect'y Bob Rudko, W1HSS Treasurer Bob Dzajkowski, WA1TAI Activities Mike Samarco W1JZ//W1JFL

The Southeastern DX Club elected and they have:

President	Wayne Mueller W4LVM
Vice-prex	Ron Stange WALPYF
Secretary	Dave Rogers WALJTC
Treasurer	Dave Thompson KLJRB
Activities	Stew Woodard K4SMX

And the Michigan DX Assn has Peter Hanson, W8TWA as President. If there are any Deserving Michigan DXers interesed in the Michigan DX Assn, they can get information from N8JW or K8IA

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**	WEST COAST DX BULLETIN Second class entry and postage paid at San Rafael, Calif.
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*****	\$18.00 per year by first-class mail to the U.SVE 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
**	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
**	***************************************

SUNSET A couple of weeks back we tossed the ball up in the air on the earliest sunset of the year. Last year we got a lot of skeptics in the net. This year we got W1VV interested.

Bill dug out his Nautical Almanac to check and came up with some figures. Most DXers know...most but not all....that the days of earliest sunset depends on the latitude. Sunrise also depends on the latitude and a couple of years back on the first Kingman effort a lot of DXers were scurrying around trying to find out at what time it would be sunrise there on the lst of July so they could be ready. They refused to believe that at the equator there is little variation in the sunset or sunrise during the year....

Anyhow, W1VV came up with some figures:

Latitude	35	N	
(About S	San	Luis	Obispo)
(or Cape	Ha	attera	as)

Latitude 40⁰N (Just south of Cape Mendocino) (or near Philadelphia) Earliest sunset in the year is at 1648 local time from November 30th to December 8th

Earliest sunset at 1635 local time from Nov 30th to Dec 14th

Earliest sunset at 1618 local mean time from December 9th to 11th

Earliest sunset at 1321 local mean time from Dec 18th to 20th.

(About Salem, Oregon or just (above Eastport, Maine

Latitude 66°N

Latitude 45°N

Latitude 68°N

Give up.... the sun does not rise at all

On these days the sun does not rise until 1033.

SHORTLY NOTED Bophuthatswana may not be what everyone desires, only tow nations showed up for its Independence Day celebrations. These being Transkei and South Africa. In October last year only South Africa showed for Transkei.

Being a number of areas separated by South African territory, the question is being asked whether there is any area separated by 75 miles. Our maps are not big enough or to scale but some are asking about Item 3 of the countries criteria.

K2BT who has patiently been working on those VR3AH QSLs is getting a lot of KX6LA QSLs and he is not the QSL Manager! Forrest says it is taking all his time trying to stave off the flood of KX6LA cards and he cannot get to the VR3AH ones. Forrest has all the cards he needs right now for VR3AH and does not want the KX6LA ones. KX6LA QSLs to: Box 494, APO San Francisco 96555

On top of that, he is also getting cards for A51RG who was Slim for sure! Forrest does not want any A51RG cards either.

We are always get a quiver of doubt when we mention Slim. We suspect that there are those who believe that he is a figment of an overactive imagination. Well, if you well take a look, you will get a bit of information on the book written about Slim and his activities in XZ-Burma. Take that! You doubters...

3A2HB QSLs direct. He needs a large envelope as his QSL card is $4\frac{1}{2}x6$ 3/8". Send a green stamp and he will supply the envelope and return the card by air.

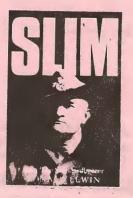
The PVRC made about 6.5million points in their FMØFC operation. Those who went to Martinique were N7ZZ/CT4AT, N4MM, K4GKD, N8II and FM7AV was there to help. QSLs for this one go to W1JFL.

On the H5 action, VE3FXT goes to Box 551, Cambridge, Ontario...and he was the one signing H5FXT. H5IND goes to W9MZA....but some say only for WB9QNT/Tom, or Rolly/K9VCM. How you can sort them out is another one of those things. W9MZA is Box 74, Knox, Indiana 46534.

Something did not work out right this week and we ran out of space. Anhow, we will try harder next week. Or reduce more...or something. We have the latest list from K5DB for QSLs and have to get that in. You may find something in the way of excess paper...or verbiage...in your Christmas stocking.

May the blessings of Christmas always be with you

Hugh & Mirginia Bassidy







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Max W5GJ Rod K5BGB

Don W50W John W5AB

Mary W5MBB Dave N5JJ DXCC Etc The item last week on the withdrawel of STØ from country status definitely is part of a policy decision on the part of the ARRL and stems from a recent visit of the General Manager to an IARU conference in Monaco.

Last week General Manager Richard Baldwin noted in a Director's Letter...

There have been recommendations to the staff from DXAC concerning the addition to the DXCC Countries List of certain countries in Africa, including South Sudan and the Transkei and other South African homelands. While I appreciate the thoughtful consideration which has been given this subject by the DXAC and all concerned DXers, I am also very much aware of the explosive political situation that exists in that part of the world at the present time.

An IARU conference had recently been scheduled for South Africa, and only one country was willing to attend. On the other hand, there was direct criticism from more than one source for even attempting to hold an IARU conference in a country which has been banned from participation in ITU meetings.

I have just returned from a trip to Europe where I discussed with a number of IARU officials the possible adverse consequences of adding some of these 'countries' to the DXCC list. It appears to me that the stakes in WARC 1979 are too high to justify creating a possible political problem in an area which is already beset by strife, division and antipathy.

I have therefore put a hold on any further DXCC country additions in Africa until I can be reasonably certain that such action will not be injurious to our 1979 preparations. I hope that all those concerned may share my belief that a favorable decision in 1979 far transcends any immediate addition to the DXCC list.

You can take all of this as the official word out of Newington and it will, with little doubt, prevail as policy for the next year or so.

It does not close the door to future certification for DXCC purposes. WARC 79 is obviously considered as more important than any immediate additions to the DXCC list. But there is a good and solid possibility that in those African countries where the criteria for country status is met will be placed on the DXCC Countries List sometime in the future...but maybe not for about three years.

What should you do? Work 'em now, worry later. There definitely would be consideration of what you work now sometime in the future when some of the pressures are off. By then you might have enough to get new country credits in bunches.

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REPORTS FROM RED ETED LOUIE

I will show you friendly places now, DX places, known only to us....

THE METERS NEEDS HELP!

J3AA 28022/1450/Dec 4e PJ2VD 28017/1930/Dec 10= TI2PZ 28023/1925/Dec 11=	PT7BC 28545/1445/Dec 4e CALHE 28552/1435/Dec 4e THRMG 28650/1545/Dec 7e ZD7SD 28547/1420/Dec 4e	ZE6JL 28565/1840/Dec 9w ZF2AG 28511/1550/Dec 10m ZS6ABW 28532/1430/Dec 4e 3D6BP 28592/1920/Dec 8e	3D6HE 28 553/1555/Dec 4m 6 ¥5HJ 28555/1435/Dec 4e
AFRICA CW			
C5AT 14027/0000/Dec 5m CN2AQ 14039/1755/Dec 3m CN8CW 21002/1715/Dec 10w EA8BF 14031/0030/Dec 10e EA8BN 21055/1625/Dec 6m EL2EV 14027/2040/Dec 6e	EL2ET 14033/2230/Dec 7e FB8XQ 14050/1515/Dec 6w H5IND 21050/1455/Dec 6e H5IND 14049/2215/Dec 8m ZSLMG/H5 14029/2215/Dec 8m	TU2GU 14018/1700/Dec 6e ZD7BW 14025/1905/Dec 11w ZS10U 21025/1505/Dec 8m ZS1XR 14040/2200/Dec 4e ZS6BPJ 14061/2300/Dec 11m TU2CK 14052/2130/Dec 10e	3C1X 14024/2035/Dec 10w 5T5PG 14019/2245/Dec 9w 5T5PG 21009/1945/Dec 11w 6W8EX 14023/2030/Dec 11e
AFRICA SSB			
A2CSB 14210/1840/Dec 7m A2CBW 14228/2000/Dec 5e C5AAB 14207/0125/Dec 10m C5ABK 14216/2145/Dec 7m C5AFK 14210/2005/Dec 6m C5AF 14202/1850/Dec 8e D4CBS 14205/2300/Dec 12w EL2E 14259/2035/Dec 6e EL2I 21355/1805/Dec 7w FB8XR 14108/1415/Dec 5ka FB8ZL 14205/2000/Dec 3e FA7ZS 14204/0110/Dec 10m FR7BG 14202/1900/Dec 4m H5FXT 21303/1745/Dec 8e H5FXT 14195/0055/Dec 9e H5IND 14227/0615/Dec 7m	H5AWV 14214/1410/Dec 11m# ST2SA 14204/1440/Dec 11m WB7TKB/SU 14236/1430 5m# KLMCP/SU 14236/1430 5m# KLMCP/SU 14236/1415 7m# KLSQT/SU 14240/1500 8m TU2FH 21355/1905/Dec 9e TU2FW 14252/2035/Dec 6e VE3HRS/TZ6 14186/2120 11e TR8MG 21302/1530/Dec 9w TR8MFB 14197/2330/Dec 5m WD9FCC/VQ9 14237/1255 8e WA60XZ/VQ9 14237/1255 8e WA60XZ/VQ9 14237/1255 8e ZD7PV 21355/1930/Often ZD7SD 14224/2105/Dec 9e ZD8BZ 21320/1445/Dec 2m	ZD8RG 21272/2115/Dec 9e ZD8RW 21300/2300/Dec 11w ZD9GG 21319/1840/Dec 4e ZE1ED 21281/1850/Dec 5e ZE6JL 21355/1930/Dec 7e ZS3KC 14213/1940/Dec 9e ZS3MT 14205/1330/Dec 7e# ZS4PB 21284/1800/Dec 6w ZS5YB 14215/0345/Dec 8e ZS6HJI 14195/1950/Dec 5e ZS6ANE 21301/1735/Dec 1w ZS6HAM 14201/2130/Dec 7w 3C1X 14207/1925/Dec 8e 3C1X 21315/1500/Dec 11m 3D6BL 14204/2005/Dec 6e 3D6BP 21355/2000/Dec 10m	WA6QF0/3D6 14218/0220 9m 3B8DS 21300/1810/Dec 5m 5T5KG 21308/1816/Dec 5m 5V4AH 14220/0800/Dec 7ka 5L2WAC 14229/2340/Dec 4m 9G1HZ 14208/2230/Dec 8e 9G1MB 14207/0020/Dec 5e 9G1JG 14220/1935/Dec 5e 9J2JN 14226/0430/Dec 8m 9J2WR 21355/1845/Dec 9w 9L1SE 14214/2350/Dec 7e 9L1SL 21374/1910/Dec 9e
ASIA CW		· · ·	
ALXGE 14038/1330/Dec 7e ETP2LA 14040/1305/Dec 9m# HM2JN 14036/0145/Dec 10m HMØK 14014/0150/Dec 8m JA7AS 14038/2310/Dec 10m JA8AA 14036/0145/Dec 10m JR1ENC 14038/C000/Dec 11e	JY9RA 14031/1410/Dec 8m UAØBAD 14038/2150/Dec 10e UAØGUW 14051/0005/Dec 8m UAØFJ 14027/0055/Dec 10m UAØSUPJ 14027/0055/Dec 10m UA9XSQ 14031/0040/Dec 10m UKBKAZ 14029/1330/Dec 7e# UK9AAN 14028/2020/Dev 4m	UL7EAJ 14038/1720/Dec 6m VU2BK 14057/1420/Dec 8m VU2RAK 14010/1255/Dec 5e# VU2KMK 14003/1300/Dec 5e# VU2BX 14011/1340/Dec 7e# VU2JN 14030/1310/Dec 10e VU2AWL 14030/0135/Dec 9w	VU2RM 14030/0155/Dec 11w# VU2UGI 14026/0150/Dec 11w# VU2CP 14040/1255/Dec 12e# 424MB 14021/1615/Dec 12m 4224UW 14052/1350/Dec 10m
ASIA SSB			
A6XB 14213/1510/Dec 10m# A9XCC 14206/1315/Dec 1ve A9XBJ 14205/1410/Dec 4m AP2AU 14211/1325/Dec 5e# AP2MQ 14233/1200/Dec 6e AP5HQ 14218/1300/Often EP2GT 14216/1330/Dec 5e EP2MS 14209/0415/Dec 5kh EP2RL 14209/1355/Dec 11e# HL9TJ 14225/2310/Dec 6m HZ1BS 14216/1400/Dec 6m#	JY90D 14206/1430/Dec 7e#	0D5FB 14202/1410/0ften 0D5BC 14270/1415/Dec 7m 0D5EP 14237/1525/Dec 11w# UK8BAJ 14233/1325/Dec 6m# UF6DZ 14233/1320/Dec 8e# VS6AK 14205/1210/Dec 5e VU2JNA 14201/1345/Dec 12e# VU2BX 14215/1300/Dec 7e# VU2VX 14213/1315/Dec 7e V02XX 14201/1325/Dec 5e# VU2HI 14207/1305/Dec 6e#	YK1AA 14204/1500/Dec 11w# OE6DK/YK 14245/1445 7w# ZC4MT 14207/1315/Dec 7e# 4X4MX 21368/1415/Dec 6e 4X4cW 14220/1345/Dec 5m# 4X40C 14227/1500/Dec 10w# 4Z4MB 21320/1415/Dec 6e 9K2BE 14216/1400/Dec 10m 9K2QX 14203/1350/Dec 8m
EUROPE CW			
CT2B0 14046/1250/Dec 8e# EA2GF 14011/1810/Dec 11m EA6DF 14052/1640/Dec 4m F8FE 21008/1430/Dec 7w G3OCA 21037/1525/Dec 8m GD4AM 21027/1545/Dec 6w GJ3EML 14078/1620/Dec 11e GJ2LU 14026/1515/Dec 9w GI3YMT 21007/1705/Dec 10w	GW4cZK 21040/1550/Dec 8m HB9WZ 14013/1415/Dec 8m ISØPPH 21010/1635/Dec 10w I3SUS 21052/1515/Dec 8m IT99QDS 14002/1525/Dec 10m JW5IJ 14002/1520/Dec 10w JX9UT 14044/1900/Dec 8m LA4ZC 14020/2230/Dec 11w LA2ZC 14020/2230/Dec 11w	OH6KT 14035/2240/Dec 4m PAØRA 21030/1400/Dec 6m SM44WC 14024/2040/Dec 11m TF3KM 14013/1620/Dec 11m TF3CW 14007/1250/Dec 8e# UK1A0P 14029/0115/Dec 10m UA1QAV 14027/0045/Dec 10m UK2FAH 21018/1430/Dec 10m UA2TBQ 14029/0120/Dec 10,	UK2GAZ 14048/1505/Dec 7w UT5PK 14032/1400/Dec 9m 4U1ITU 21034/1700/Dec 10w 9H1FG 21027/1520/Dec 8m 9H1ED 14017/1610/Dec 11w 9H1CH 14041/1725/Dec 3

MORE RED EYED LOUIE The Watcher of the Lonely Night

NORE RED FIED HOULE INC WATCHEL OF the Denergy art					
EUROPE SSB					
DF2DQ 21259/1530/Dec 8w GD2FXN 21310/1525/De		14209/1520/Dec 10		14192/1520/Dec	
CT1SX 21290/1545/Dec 8w GJ2LU 14209/1200/De			Be OHØNA	14242/1410/Dec	8m# 9e
EA 3ADW 14210/1515/Dec 4m GU2HML 21345/1530/Dec		14202/1535/Dec 10		14209/1245/Dec 14218/1525/Dec	9e 10w#
EA6BG 14215/1720/Dec 3m HB9AYX 14233/1525/De		14233/1510/Dec 10 14225/1400/Dec 6		14239/1315/Dec	6e#
EI2CV 21270/1435/Dec 6w I2NJ 21258/1430/De GLEMN 21257/1525/Dec 7w IØRBJ 14206/1410/De		14227/1415/Dec		21258/1505/Dec	7w
GLEMN 21257/1525/Dec 7w IØRBJ 14206/1410/De		14221/ 1410/ 2000 1	,		
ELSEWHERES CW		Construction 1	1000		
KØAX/DU2 14021/0145 8e FP8JP 14033/1850/De				SA 21025/1925	5m
WA2HYF/CP1 14025/2215 7e FY7AS 14027/0025/De			Om VK3RJ	21030/2045/Dec	8m Zee
FG7AS 21031/1810/Dec 6m WALUAZ/HC1 14007/141				VP2A 14007/1940 14027/1930/Dec	7w 6m
FM7BB 14026/0130/Dec 12e HKØBKX 14050/2350/De			om ZLIAH um ZP5AO	14025/0050/Dec	9w
FMØC00 14013/1920/Dec 8w HI8MOG 14017/2130/De FP8TP 14012/1920/Dec 8w J3AAG 14012/0150/De		21009/1900/Dec 10		21027/2035/Dec	8m
FP8IP 14012/1920/Dec 8w J3AAG 14012/0150/De FP8AP 14037/1855/Dec 9e KG4HP 14035/0055/De		21028/1825/Dec 10		14050/2000/Dec	8m
		, = 10=0, 10=9, =00			
ELSEWHERES SSB	and service of	1			
CO2FA 21265/1645/Dec 9m HP1PK 14201/1445/De			6m VP9IF	21321/1745/Dec	
DU7DG 14225/2310/Dec 6m J3AAG 21286/1840/De	c 5e TK7GAS		1m VRLDH	14289/0920/Dec	
KØADY/DU2 14220/1130 10m KG6RT 14223/2100/Of			2km VS5DX 6e XE1ET	14195/0030/Dec 21295/2145/Dec	1w 6e
FY7AN 21355/1930/Dec 8w KM6FC 14209/0100/De FY7YE 14202/2335/Dec 9m KP4DKC 21411/1950/De			6m YBØABI	14202/1325/Dec	12e#
			7e YBØADI	14224/2350/Dec	13w
HI8XDJ 21355/1930/Often KV4AA 14206/2135/De HI8BML 21354/1830/Dec 5m P29JS 14196/2025/De		14239/0000/Dec 8		14232/0300/Dec	7e
HK 3AYG 14231/1450/Dec 11m PJ2CR 14203/2300/De			8e 8P6FU	21355/1805/Dec	12w
HKØQA 21355/1920/Dec 12w PZ1CA 14210/0455/De			7ka		
*					
LOW BAND LOUIE					
A35DG 7031/0620/Dec 1m HG8U 7008/0325/Dec	11w SVØWTI	7005/0405/Dec 9		7006/0440/Dec	7e???
CO2DW 7021/0530/Dec 1m HK3CTJ 7002/0300/Dec	9e UY5YK	7005/0330/Dec 7			10w
CT10I 7016/0425/Dec 7e HK7UL 7011/0220/Dec	8e UB5AU	7031/0510/Dec 1		7005/0330/Dec	7e
CN8CC 7004/0430/Dec 5e I2XES 7019/2315/Dec		7004/0335/Dec 10	TTO M	7016/0450/Dec	5e
EA8HJ 7018/0300/Dec 8e J3AAG 7008/0100/Dec	7e UL7JG	7003/0245/Dec 11	DO(DI	7023/0540/Dec 7005/0350/Dec	7щ 7е
EA7QT 7005/0245/Dec 11m LZ2EV 7021/0300/Dec	8e VK3IM	7001/1315/Dec 60	ROCA	7028/0245/Dec	8w
EL2ET 7003/0500/Dec 6e 0E5GD 7004/0240/Dec F6ARC 7001/0235/Dec 11m 0K3KFF 7019/0310/Dec	8e VP2VU 12e VP2SZ	7015/1220/Dec 91 7004/0140/Dec 100	ITTOOLI	7004/0040/Dec	10w
			TEOTICINE	3D6 7011/0330	Lim
H5FXT 7001/0250/Dec 12e 0Z5EL 7009/0245/Dec HA8KOB 7011/0300/Dec 11w PAØAAC 7015/0800/Dec	3m YO8KAE		80777		11m
HC2A0 7026/0230/Dec 11m PZØDX 7009/0250/Dec	6w YS10	7003/0255/Dec 76	SUCAO		10e
102h0 1020/0200/0200/0200/0200/0200/0200	1010	10001020010201000 10			

AND A FEW ASSORTED SHORT NOTES VP8PM can be QSLed to Box 197, Port Stanley in the Falklands. This is Willy Wilson, G3NUF, who was VQ1GDQ/VQ4IT/VQ8AQ along the way.

OB40 was a special event station during the 10th Pacific International Fair at Lima. The QSO number is needed for a card.....goes to Radio Club Peruano, Apartado 538, Lima Peru. 3A/GY goes to WB2EZG.

Newington is apparently not ready to accept cards for 9U5CA. Don't throw them away but they are asking about authorization to operate.

The Russian QRM was back...or is back. Hardly missed at all, it was there between 14090kc and 14100kc around 1400Z on the 8th. YK1AA has been reported recently, he was not for a long time. OE6DK is being found around 14245kc from 1530Z. This one QSLs to the OE bureau.

TK7GAS and FG7AS are the same person/station, Jean Sahi, goes to Box 444, Pointe-A-Pitre, Guadaloupe, this mentioned before... And we think that the address may need something more...like a town. The new Callbooks are out...slightly smaller in format this time... K4SQT/SU goes to: Mel Broe, E-Systems, Sinai Field Mission, Box 10, FPO New York 09527. You can also send it to his home QTH. Actually, all those SU stations with the Sinai Field Mission go to this Box 10. Not the /4U though. That's a different organiza ion. N4VV/CE3 which was on during the CQ Test goest to WA3NGS.

ZS6HAM was a Hamfest Station. If, during December, you work ZS6HAM and six other 'ZS's, you can get a free award. Send a list of confirmed contacts to Box 3037, Capetown 8000, Republic of South Africa. UG6GAG was on twenty recently. Calling 'CQ'. Would you answer that one?

ZS2MI on Marion Island says he will be at 14210kc from 0520Z to 0600Z every weekend starting this last one to receive calls from his friends and other interesting people.

KM6FC is working One-Sixty. Look for him at 1911kc and 1995kc. KP4 calls are being issued to Novices in Puerto Rico. A General Class got WP4DSZ which he had held some years ago. $PP7JQ/\emptyset$ has been heard from Fernando de Noronha. Bastos, he speaks little English. Very good, however, in Portuguese. QSLs to PP7IE.

CALENDAR

MALAWI BOPHUTHATSWANA FERNANDO de NORONHA MALI KURE MONTSERRAT NEPAL SOUTHERN SUDAN CQ ONE-SIXTY TEST DL QRP CW Test AMERICAS QSO TEST ARRL DX PHONE TEST ARRL DX CW TEST VE3FXT signing 7Q7PV over the Christmas weekend ZSLMG back for New Years....from December 30th PY1RO reported as there in January....PY7APS in April VE3HRS/TZ6 should be there for another week or so KH6JFI going for first leg of ARRL Phone Test.. Eights there for a week over the ARRL Phone Test... Maybe 9N1NFO....there over the holidays DL7FT & Friends from about December 22nd for two weeks Jan 27/29th Jan 14/15th Sponsored by Guantanamo Radio Club..Jan 21/22nd 1st go-round....February 4/5th Feb 18/19th

KURE By this time you know whether the plans of KM6FC/WBØARA and WD8DLN jelled over this last weekend. As of Thursday they were holding their breath as the hoped-for transportation was a bit doubtful after an accident to one of the helicopters there on Midway.

If they did not make it over the weekend, they will aim for a mid-January effort. KM6FC/KH6 was to operate 55kc up for c.w. on 40/20/15meters and at 14204kc/21355kd and 28580kc for SSB. Also, the plan was to check the Pacific DX Net. QSLs will go to K5RU/Delta DX Assn, Box 73, Metairie, Louisiana 70004. SASE or SAE/IRC needed. KH6JFI is aiming for the ARRL SSB Test, figuring to open about February and run for a week or so after the Test

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13754 Victory Blvd Van Nuys, Calif. 91401 (213) 988 2212 ARRL Membership continues to climb, the count as of the end of November totalled 161,630 members and such. This breaks down to:

Full Members	130	791	
Associate Members	26	754	
Subscriptions	4	085	

The gain over the previous month was 600...and Newington feels that the growth is leveling off.

Eight of the IARU societies meeting in Monaco earlier this month were reported by the General Manager as voting to continue support of the world-wide position that had been adopted in preparation for WARC 79 and to continue to work closely through 1979.

NEPAL WBUNFO departed last week for Nepal. This is Pat Rana and he hopes to operate from Father Moran's station. He may show with another 9N1 call

WELNFO was one of Father Moran's first pupils there in Katmandu many years ago. Today he has a son who is attend the St. Xavier School that Father Moran operates.

He may show anytime now...he is a native of Nepal and hoped to check into the W7PHO activity around 0000Z a couple of times a week. He was also planning to ask for 9N1NFO as a call. QSLs on return to Virginia

TNX to K1AA, W1AM, W1HSS, W1MV, W1NG, W1VV, K2BT, WB2RLK/VE1. W2FP, N3ED, W3UO, AALAA, WBLEDD, WLGTS, WLKA, WLLCL, WLQDP, NLQQ, WBLRIS, WLUF, NLWX, NLXX, K5AO, W5DD, W5FL, K5HWO, W5IMJ, K5JII, W5JW, N5KC, W5OSJ, K5OVC, K5RO, WB5VZA, W5YZ, WA6BJS, WB6HPZ, WA6DNM, W6IA, K6JG, W6KPC, W6MI, W6PT, W6UY, WA6TLA, W6TSQ, K6UFT, WB5ZUC, N7MW, WA7OBH, N7UT, K8IA, K8IP, W8JXM, K8NA, W8VHY, WA9FFZ, W9GW, K9UIY, WAØKDI, KØKES, KØLST, WØMHK, NØRF, KA6PS, KH6BZF, KM6FC, KPLAM, DL7FT, XE1XR, W6SP, W6BH.

WEST COAST DX BULLETIN Published every week by the Marin County DX Group. We got it from an indignant QRPer last week. "What this noise about me being a 'Young Marconi'", he demanded. "Don't you realize that I am fifty-three years old?". Son of a Gun! what does one do when the jocular word was heard as said and not as meant. "Oh! it was not your age we were thinking of", we said hastily, "it was your technical skills and accomplishments." And everything was right again. And we thought of other days when someone we knew would often say what he had once heard: "...wouldn't it be great to be sixty again?" If Marconi was living today he would be about 102 and it is a sure thing that anyone who may be remembering him must be called 'young', relatively speaking. For like DX and other things, age is a relative thing and a state of mind. And a full year of relative DX, sometimes a bit ancient and sometimes not, will come your way for a full year in the U.S. for \$14,000 \$18.00 flings the word out by first-class mail to the U.S/VE/XE areas while \$20.00 takes it far beyond the horizon to those lands where one never grows old...only wiser. All the way to all the DX lands. And while you and I are still in the prime of life, let us go together and work that DX! Come to think of it, did you ever talk with a DXer who was not prime?

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

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