

TOKELAUS Jim Henderson, ZM7AH and Tom Hawkins, ZM7AI, made it to the Tokelaus last week and were on the air. Everything did not got exactly as planned but the results were just what they were aiming for in their plans.

According to reports out of the South Pacific, the prospects were not too good and Jim went into Apia for some R&R. There he got acquainted with the crew of a freighter

Jim went into Apia for some R&R. There he got acquainted with the crew of a freighted headed for the Tokelaus and an agreement was made to take Jim and the gasoline up to the Tokelaus. The petrol had been a problem due to the reluctance of the previous transportation to haul the fuel along with a full load of passengers. Evidently acting on the spur of the moment, Jim left for the Tokelaus on the freighter on Sunday, October 20th and arrived there the middle of last week. Tom left later in the week and made it the 300 miles to the Tokelaus without any more problems.

The plans are for Jim Henderson, ZM7AH, to be active from the Tokelaus until about December 7th. Tom Hawkins, ZM7AI, will not be staying for a long period as he has some duties back in the states. Apparently things got a bit mixed-up with the rapid changes in plans and Jim was on the way before the others got the full story. The possibility being mentioned was that in the exhibaration of the bon voyage parties that there was a loss in remembering what time it was and what might be going...

The plans for the operation were to try all bands including 160mtrs and some excursions into the novice areas. During the contest they would be signing ZM7AJ as a contest-only call and the present schedule indicates that Jim, ZM7AH, will be around for the CQ WW CW Test late in November.

BANGLADESH A JA-group will make an extended effort from Dacca in Bangladesh, putting three stations on the air starting November 8th and operating until November 15th. The group will include Kazuo Kokazi, JA3KWJ, Mel Maruyama, and JA2PJC, A. Hatsu. The group will work eighty through ten, depending on band conditions, and will also look at the possibilities of 160mtrs. The frequencies to watch are:

CW 1825kc/1910kc 3505kc/3525kc 7005/7025kc 14005kc/14025kc 21005kc/21025kc 28005kg/28025kc

SSB 3570kc/3795kc 7070kc 14195kc 21295kc 29595kc

More developing might be found by checking the SEAnet at 14320kc/1200Z most days, the Pacific DX Net or the Pandora Box Net...14265kc/0600Z. There will be individual call-signs with JA2KLT signing S21A...JA2PJC signing S21KP and JA3KWJ will be signing S21KK. All QSLs will go to JA2KLT. The group plans to operate from the QTH of PAØIWH/S2 there in Dacca.

MAURITANIA 5T5AC has been coming through on twenty, usually around 14207kc or thereabouts from 2000Z. This is Chester of XV5AC who is now at the U.S. Embassy there for a bit of temporary duty. W1YRC handling the QSLs for this one....

KERMEDEC One of the YLs aiming for Chatham in the CQ WW Test, ZL1BKL, indicated that if things go well in this effort, they may give some serious consideration to a possible Kermedec effort in a couple of months...possibly in January...possibly.

SUNSPOT LOUIE At the time of this observation, no significant spots were observed, the last one having rotated to the backside of the sun on October 17th. A close scrutiny of the sun since that date at the W8ZOK observatory revealed no activity. WWV got down to some W-3 forecasts on October 17th and 18th but it was up to N-6 last Friday for the start of the CQ Test.

Some short openings have been found to most areas and seeing that this is the political season, it might be well to fall back on the well-worn openers "Don't tell us what you did for us last year, what exe

you going to do for us next year?".

Boulder says that conditions should be quiet through october 27th and then should be unsettled with an increase in geomagnetic activity, the next period of significant disturbances is expected to be about November 9th to 14th, solar activity was expected to be low through last Saturday, and then to increase slightly. MUFs should be near seasonal normals to slightly below through the weekend and then become a bit below normal. Radio quality Tuesday and Wednesday of this week was expected to be in the '5' category after being '6' over the weekend. A probability of moderate ionospheric storms is forecast for the November 9th to 14th period with a 70% probability factor.

Looking back a bit, there was some Solar Flare-induced short-wave fading happening about 1300Z on October 16th and at 0412Z on October 17th. And looking ahead a bit, the 12 month moving average on sunspot numbers was expected to be '26' for October; '24' for November and '23' for December. Looking all the way to the bottom of the pit, the forecast for September 1975 is '14'. Dig in, men! Hold back that slide to the bottom!! Organize all those local squares into a Sundance Group!! Today!!!!

KINGMAN QSLS Jack Troster, W6ISQ, President of the Northern California DX Club, last week pointed with pride to the fact that he had hauled some 8000 QSLs to the local Post Office and flung them on their ways. 'Neither snow nor rain nor heat or gloom of night will stay these QSLs from their quick delivery", Jack announced as he dropped them one at a time through the mail slot. "That is, if they had an identifiable envelope and a contact in the logs !.

The cards covered the Northern California DX Foundation/Northern California DX Club effort in the Pacific last summer. Included in the mailing were the cards for Kingman/Palmyra/Fanning and Johnson. W6ISQ noted that he still had on hand some 150 envelopes that could not be identified because of the lack of call-signs on the envelope. Initially the envelopes were separated from any incoming cards and unless an identifier of a call-sign was on the envelope, there is scant possibility of the card and envelope being united at this time. "However, I'm still trying", Jack said, "but it looks rather hopeless".

There are still some 5900 QSLs on hand for these operations. These will be held until January 1st for any late arriving envelopes. After that date they will be shipped to the various bureaus for eventual delivery. If you thirst for a Kingman/ Palmyra/Fanning/Johnston QSL, send a sase to Northern California DX Foundation, Box 717, Oakland, Calif. 94604.

THERE ARE A LOT OF DXERS MOVING TO 160mtrs AND YOU CAN JOIN THE MOVE WITH A DENTRON 160XV TRANSVERTER...

Connects to your existing SSB transmitter or transceiver. Needs but 5 watts drive for full output. 100watts d.c. input. Covers 1.8mhz to 2.0 mhz with a 3.8mhz to 4.0 mhz input. Matchrs 50 ohm. Built in power supply. Sensitivity better than luv. No modifications needed

IMMEDIATE DELIVERY.... \$199.50 postpaid in U.S. DENTRON RADIO COMPANY 11591 Rabaul Ave Dept W Cypress, Cal 90630

(Nothing)

(Sob)

Oct

SHORTLY NOTED

Seeing that we turned the corner onto this page with no really BIG items to fill the space, we figured that we would get an early jump onto some notes...

There has been a suspicion that maybe the bulletins have not been arriving all nice and untattered. So last week we checked with the Foreperson at the local Post Office. If you don't know what a Foreperson is, you are not in the affirmative phase. Anyhow, the Foreperson advised that in recent weeks the bulletin has been so thick... and we have been getting to the Post Office at the last minute just in time to catch the evening dispatch on Saturdays, that they have had to run the bulletins through the facer-canceller machines trying to speed the distribution. And if the staples are not tight, often the back page has a strip torn from it. So we found out that if we can mail earlier, this Foreperson will make sure that the bulletin is hand-cancelled. This will preserve the turgid prose of the bulletin. However, it also might mean that at times we will do nothing except rush the bulletin to the Post Office, eliminating any social visiting along the way. You know, there really are big problems in the world these days and it is hoped that you noted how adeptly we handled this one.

CQ in their October issue notes some of the problems affecting the publishing industry. There is also a report on the last page of some of the costs that the ARRL have been coping with in publishing QST. Everyone knows that postage has gone up but there have been a lot of other costs and this includes paper. At the local supermarket you may have noted how much paper products...along with some other things...have jumped in the last year. Paper has cost us as much as \$2.75 per ream which figures out to better than 1/2¢ per sheet. That would mean that recent bulletins have had as much as 3¢ of paper alone. This may not sound like much but the cumulative effect is sometimes a bit appalling. And it would not be surprising to see some publications that have been around for a long time, get to the point where they cease operations.

Not us, however. The move to offset seems to be almost mastered and sometime in the future we may make some more changes....this would be next year so do not start watching for it....tomorrow. The weight of the bulletin has started to be a problem and recent issues have pushed the ounce limit for the U.S. and Canada/Mexico mailings. With a printed bulletin we can now mail second-class which we could not do with a mimeographed sheet. Sometime in the future we may try a trial mailing to see the effect of such a method of mailing because the postage rates between 1st Class and 2nd Class are something again. Any 2nd class mailing which is mailed once a week or oftener is classified as 'newspaper' and should move with the 1st Class. Mailed less often than once a week it is termed 'publication' and moves with the bulk mails. However, don't jump to the conclusion that airlift is included...this specifically is "FCM" and that means 'First Class Mail' and....as was noted before...there is a difference.

There are a couple of other possibilities and somewhere along the line we will come up with something. There still is a feeling that there is more news available every week than we can find space to print. Something has to be done about that....

The Richardson Wirelsss Club operated from Montserrat from VP2M-Montserrat during the CQ WW Phone Test last week-end...one group operating there and another one at VP2G-Grenada. They were scheduled to operate all the way from October 23rd.

There was a 5A1TL on the air recently giving W2AIM as his QSL manager. W2AIM has been out of town recently so it was not possible to check on this one. But there has been scant 5A-action since 1967...legitimate activity, that is...so it may not be the time to get excited on this one. He was at 14230kc/0340Z on October 20th and said his name was Merv...in Benghazi. Showed up in a dead band. Don't scorn these when they show but be cautious. Work them first and worry later...

MORE SHORTLY NOTED

VQ9D, Dick Barnes, says that the QSLs for the recent Desroches efforts have been ordered from Philadelphia and should be delivered sometime in November. The cards will be going in the mails as soon as they can be processed but it looks like a month or so yet. Dick says to be patient.... For statistical needs, VQ9D says that they figured out the cost of the Desroches operation and it came to about \$200.00 per person. They had been braced for a bit more and were pleasantly surprised. VQ9D often found on 21mc c.w. these days....even sometimes in the novice areas.

That WL4GBC operation from North Carolina ran into some limited operating time but did manage some 350 QSOs including some WPXers such as WA6MWG/W6TCQ/WA5VDH/W4WST and K7NHV. WB4KZG who was running the WL4GBC operation had to run home and put the home rig on the air to ensure that he worked that one.

Someone with a long memory brought up the matter of the Canadian World DXpedition Trophy...and the plans for their efforts. This goes all the way back to 1972 if your memory is fading. This was supposed to include a two-week, all=expense paid DXpedition for the winner. Should you be waiting for the latest word, it must be advised that nothing has been heard for a long, long time. An awfully long time!!

PAØIWH is apparently back in Dacca and catching up with matters. Several report receiving QSLs recently. FW8WB from Crozet shows several times a week around 14040kc from 1200Z or thereabouts. He does not speak English fluently and often the pile-ups and the commotion are more than he can stand when he goes to SSB. Thus these efforts often find him sliding back to c.w. where things are apparently more to his liking. W06PDC was a special prefix at the Pacific Division Convention in San Mateo over the last weekend. This information came just as the station went on the air. It also means you get it when the station has gone off the air as the license was good to October 28th for the special call. QSL to WA6AHF.

K6WR now in Amsterdam for a couple of years has been issued the call PA9WRR. Over in Kenya, 5Z4PI recently being heard has been out in the bush and operating with a dipole and power off the 12v battery in the Land Rover. 5X5NK can be QSLed to DL1YW. IZ2ZGP goes to IZYDX. W7MPZ is now down in Bogota...he was signing SVØWO not too long ago but apparently this was not the SVØWO active back in 1972. It may be confusing but does anyone know how to QSL that 1972 SVØWO? 5Z4PP being often reported apparently was at SVØWEE at one time but is not the one that W3HNK is handling the QSLs for. Over in Okinawa some of the KA6s broke off their preparations for the CQ WW phone weekend to start nailing things down in anticipation of the typhoon moving up their way.

VQ9D reports that a check of their yagi there recently showed the beam tilted over at a 45° angle...three of the four bolts holding the HAM-M had fallen out and it was hanging by one bolt. Being on a telephone pole, they had to borrow a crane to lift the whole array off for repairs. Meanwhile, while Ron and Dick worked on the yagi problem, VQ9D reported working W6HJP with a long wire and a tuner....good signals both ways.

OSCAR 7 should be in orbit anytime now....if not already. Input for OSCAR 7 are 145.85-145.95mhz...output 29.4 - 29.5 mhz. A second transponder relays signals with input passband between 145.975mhz and 145.925mhz. There are also some tracking beacons with frequencies of 50mhz; 145.98mhz...435.1mhz ar 2304.1 mhz.

REPORTS FROM RED EYED LOUIE

AFRICA CW	ASIA CW	
CN2AQ 14035/1933/0ct 6m CR60Z 21016/2020/0ct 14e EA8BK 21059/1840/0ct 15e ZD8RD 21031/1740/0ct 15e ZS5BS 14026/1500/0ct 15w 3B8DN 21060/1750/0ct 17e	BV2A 14022/1515/0vt 21ka UK7GAL 14011/1220/0ct 19e UM8MAL 14018/1250/0ct 18e UM8FM 14034/1455/0ct 14w 4K1D 14013/0015/0ct 15e	
EUROPE CW		
HBØNL 14032/1845/0ct 11w HBØNL 21024/1210/0ct 17e ISØSNL 14082/1630/0ct 16m ISØXBL 21031/1430/0ct 19m JX2HK 14035/1330/0ct 19e LA4AT 14042/1500/0ct 12w	OH4RH 14034/1815/0ct 14w OZ3HW 14032/1550/0ct 14w PAØPBL 14034/1720/0ct 11w PAØKX 14045/0155/0ct 8m SM3EAG 14032/1710/0ct 14w UA3CIK 14032/1600/0ct 14w	UK1ZAO 14029/1445/0ct 14w UP2CZ 14015/1400/0ct 20e UR2RDI 14040/1400/0ct 21e UW3ZV 14032/1605/0ct 14w
ELSEWHERES CW		
CX7AE 21042/1450/0ct 16m FG7AM 14025/0340/0ct 16e F08EG 21046/1815/0ct 15e FPØVI 34028/2215/0ct 18e	FY7YG 21049/1805/0ct 15e VK2QL 14025/0600/0ct 22w ZL4CA 14001/0630/0ct 22w 8P6BU 14035/1140/0ct 19e	9Y4VU 14027/0130/0ct 19m HC2YL 21055/1215/0ct 17e
AFRICA SSB		
A2CAB 21358/1815/0ct 12e CN8HD 14333/2025/0ct 15m CR6EM 14214/2200/0ct 18e CR6NL 14217/2035/0ct 16e CR6WW 21355/1900/0ct 17e CR6OR 21355/1900/0ct 17e CR6XI 14211/2310/0ct 17e CR6GA 14213/2030/0ct 14e CR7CO 14202/0425/0ct 15m CR7JK 14208/1900/0ct 19m CR7FC 14232/1940/0ct 20e CT3AF 14210/1210/0ct 20e EA8JP 14240/0850/0ct 21m EA8DI 14240/0920/0ct 21m EA9E0 21311/1800/0ct 20e EA9E0 14214/2000/0ct 20e EL4D 21357/2000/0ct 17w EL4D 14223/2005/0ct 16e EL2FM 21308/1800/0ct 20m EL2FN 21311/1845/0ct 22e EL5C 14215/1930/0ct 21e	TR8VE 21339/2110/0ct 14m TU2D0 14230/0700/0ct 21ka TJ1EZ 14202/2130/0ct 21e VQ9M 14210/1730/0ct 12m VQ9MC 21310/1735/0ct 21m VQ9GP 21355/1805/0ct 22e VQ9DC 21357/1840/0ct 14e ZE1EJ 21292/1845/0ct 14e ZD7HH 28571/1820/0ct 19e ZD7SD 21325/2020/0ct 18m ZD8MH 28615/1850/0ct 19e ZS1CZ 21260/1600/0ct 18m ZS3TP 21283/2040/0ct 14e ZS3HT 28630/1710/0ct 19e ZS3JAM 21355/2145/0ct 20e ZS3E 21355/1900/0ct 18e 5H3FQ 21350/1735/0ct 22e 5T5AC 14207/2120/0ct 21e 5N2AAJ 14221/0700/0ct 17kh 5X5NK 21321/1755/0ct 20m 5U7DA 14266/2035/0ct 17w 5V7WT 21355/1950/0ct 20e	5T5GS 14213/2350/0ct 18e 5V7WT 14202/2200/0ct 21w 5Z4PD 14253/1725/0ct 15m 5Z4OM 21274/1740/0ct 17m 5Z4PP 21355/1855/0ct 17e 5Z4PI 21310/1910/0ct 20e 6W8DY 21357/1905/0ct 18e TW8FP 14214/0005/0ct 19e 7Q7DW 21306/1835/0ct 20e 9G1AR 14213/2350/0ct 18e 9G1RS 14211/2320/0ct 22e 9G1AR 28556/1625/0ct 19e 9J2KD 21350/1750/0ct 22e 9J2EP 21280/1730/0ct 19e 9J2KD 14203/1850/0ct 20w 9J2BL 21363/1830/0ct 23m 9L1JM 21303/1740/0ct 20e 9X5VA 21356/1830/0ct 17e
ET3FF 27355/2145/Oct 20e ASIA SSB	5V7WT 21355/1950/Oct 20e	
EP2D0 14212/1510/0ct 11w HS4ACN 14230/1230/0ct 21e HZ1AB 14210/1420/0ct 22m JY9US 14225/1130/0ct 19e OD5BA. 21336/1520/0ct 12m	TA2SC 14333/2000/0ct 11m UK9AAA 14219/1255/0ct 19e UL7YP 14245/1235/0ct 21e VS6CY 14227/1705/0ct 12w VU2DK 14240/0625/0ct 21ka	XU1DX 14240/0625/0ct 21ka 4W1GM 21355/1825/0ct 17e 9M2DQ 21345/2355/0ct 14w

```
EUROPE
           SSB
                                                         IZ2ZGP 14212/1830/Oct 21w
CT1SH
       21355/1730/Oct 21m
                            EA3JE 14212/1910/Oct 14kh
                                                                14210/1930/Oct 17w
       21309/2020/Oct 22e
                            EA5AX 14333/2000/Oct 16m
                                                         OH8OR
CT1SX
                                                         ON8WW
                                                                14240/0700/Oct 21ka
                                    21356/1835/Oct 20m
CT2AE
       21293/1740/0ct 19e
                            EA6BJ
                                                         PAØRYS 14240/0835/Oct 21ka
                            EA7EM 14240/0830/Oct 21ka
       21292/2030/Oct 14e
CT2BN
                                                         SM5EAC 14333/1915/Oct 11m
                            GB3ANT 14227/1050/Oct 19e
CT2BN
       14220/1220/Oct 17e
                                                                14240/0705/Oct 21ka
                            GC3EML 14208/1930/Oct 22w
CT2AK
       14223/1925/Oct 19m
                                                         YU1US
                            GW3NNF 14209/1600/Oct 17w
                                                         ZB2BL
                                                                14205/2025/Oct 19m
       21355/1905/Oct 18e
CT2BH
                                                                21357/1840/Uct 14e
                                                         ZB2CF
       14215/2300/Oct 16e
                            GW4AYJ 14210/2135/Oct 16e
CT2BM
                                                         4U1ITU 14253/1240/Oct 18e
                            IØLLZ 14333/1930/Oct 11m
CT2BK
       14216/2300/Oct 16e
EA3UU
      14216/1400/Oct 22w
                            IT9GCQ 21286/2045/Oct 17e
ELSEWHERES
              SSB
                            HI8XKP 21299/2155/Oct 18e
                                                         VP2GRN 21299/1650/Oct 19e
       14240/1840/Oct 14e
C21DX
                            HI8XBB 28626/1830/Oct 20e
                                                         VP2GRN 14226/0320/Oct 15e
       14217/2045/Oct 20e
CO2FA
                                                         VP2DH 14220/1330/Oct 18e
                            HI8XAW 28636/2150/Oct 13m
CEIME
       14243/2315/Oct 14w
                                                         VP2DAJ 14201/2320/Oct 18m
CE3AQX 14207/0140/Oct 18w
                            HI8EJH 28571/2105/Oct 19e
                                                                21311/1840/Oct 22e
      28632/2150/Oct 13m
                            HP1GD 21304/1755/Oct 20w
                                                         VP2AC
CP1AP
                                                         VP8HA
                                                                14210/0240/0ct 19e
                            KG4DS
                                   21294/2120/Oct 14kh
CP1DCC 28595/2155/Oct 13m
                                                         VP8MY
                                                                14203/0305/Oct 20w
                            KG4CA 21294/2120/Oct 14kh
DU1TOM 21300/2315/Oct 14w
                                                                14231/1920/Oct 19m
                            KG4GA 14314/2010/Oct 19m
                                                         VP9GE
      14207/0005/Oct 23e
FM7AQ
                                                         K1/VP9 14212/1650/Oct 19e
                            KG6JCZ 14278/0445/Oct 14m
FO8EG
       21310/1735/Oct 21m
                                                                14220/0645/Oct 14kh.
                                                         VR6TC
                            WA7/KG6 14205/1435/Oct19m
FP8DH
      14214/1955/Oct 20e
                                   14212/1715/Oct 18e
                                                         XP1AA
                                                                14218/1940/Oct 20w
FP8AA
      14212/2055/Oct 17e
                            KH6BB
                                                         YBØABO 14230/1230/Oct 21e
      14212/2100/Oct 17e
                            KV4FC
                                    21357/2045/Oct 19m
FPØVI
                                                                28608/1715/Oct 15e
                                                         YN1AZ
                            KZ5JM 21331/2040/Oct 19m
FYØBHI 14208/0250/Oct 15e
                                                                21376/2035/Oct 19m
                            LU5HEQ 28579/2325/Oct 14m
                                                         6Y5LA
FY7AU
      14205/1130/Oct 20w
                                                         WA7/6Y514222/0055/Oct 19m
      14300/1230/Oct 18e
                            LU5MAY 28568/1850/Oct 20m
FY7AE
                                                         8P6CC
                                                                14205/1210/Oct 20e
       21350/1805/Oct 22e
                            LU9ERS 28538/2100/Oct 19e
FY7AE
                                                                21301/1350/Oct 19e
                            OA4KF 28538/2100/Oct 19e
                                                         8P6CC
      14333/2145/Oct 16e
HC1WW
                                                         8P6A0
                                                                21255/2220/Oct 14e
                            TISPE 21275/2145/Oct 19w
HC8FI
       21302/2350/Oct 14e
                                                         9M8VLC 14208/1530/Oct 19m
HC8GI
       21302/2350/Oct 14e
                            TI2AD 14286/1330/Oct 18e
                                                                21355/2020/Oct 20e
                            VK3JW 14265/0530/Oct 15w
                                                         9Y4SI
HH2WF
       21357/1840/Oct 14e
                                                                14228/1330/Oct 18e
                            VK6KW
                                   14220/1545/Oct 19w
                                                         9Y4RM
HI8RXV 14251/1145/Oct 22e
       21355/1900/Oct 18e
                            VK9XX 14220/1545/Oct 19w
HI8HA
                            VP1WLF 14205/2200/Oct 15m
HI8LC
       21355/2020/Oct 17e
FORTY/EIGHTY DESK
CM6CP
       7035/0420/Oct 18m
                            TG9DJ
                                    7084/1125/Oct 18e
                                                                7194/1520/Oct 19e
                                                         ZFYWE
                            TI2ZFV 7280/0215/0ct 16w
CR7CN
       7003/0320/0ct 18e
                                                         ZL3DR
                                                                7013/1120/Oct 16e
FY7AM
       7013/0355/Oct 15e
                            VK2SA
                                    7007/1130/Oct 17e
                                                         ZL4AA
                                                                7089/1000/Oct 19e
HH2WF
       7280/0250/Oct 18e
                            VK3FC
                                                         ZS6QN
                                                                7005/0405/Oct 17m
                                   7035/1125/Oct 16e
HI8XAW 7280/0045/Oct 21w
                            VK5PB
                                   7143/1110/Oct 19e
                                                         ZS6MP
                                                                7004/0415/Oct 17m
HK1QRC 7244/0345/Oct 19w
                            VK5FM
                                                         WA7/6Y5 7280/0200/Oct18e
                                    7030/1240/Oct 16m
HP1XIS 7280/0120/0ct 18e
                            VK7KG
                                   7093/1125/Oct 18e
                                                         8R1AG
                                                                7240/1005/Oct 18e
HR1MM
      7250/0240/0ct 17e
                            VK7DK
                                   7094/1120/Oct 18e
                                                         9Y4AR
                                                                7174/1140/Oct 18e
KP4DRN 7008/1050/Oct 17e
                                    7240/1010/Oct 18e
                                                         9Y4VU
                                                                7030/0320/Oct 17m
                            VP2LA
KV4FZ 7174/1140/Oct 18e
                            ZE1JV
                                    7001/0415/Oct 19m
                                   3807/0700/Oct 17s
DU6DB
      3790/1400/Oct 12w
                            VP1FF
                                                         YN8JES 3805/1040/Oct 21w
KS6DH
      3806/0630/Oct 20w
                            VP2GMB 3805/0300/Oct 25e
                                                         ZL1ASY 3807/1145/Oct 22e
LU8AHW 3515/0900/Oct 20w
                            VP5WW
                                   3803/0330/Oct 25w
                                                         ZL2BT
                                                                3798/1100/Oct 19e
TG8KV 3808/0240/Oct 16e
                            VS6DO
                                   3790/1410/Oct 21w
                                                                3816/1125/Oct 17m
                                                         ZL4AV
UAØFGM 3620/1300/Tuesday
                            XE2LK
                                   3808/0240/0ct 16e
                                                         ZS6DW
                                                                3779/0350/Always
(e = eastern states m = middle states w = western reaches kh = hawaii
```

(ka = japan all times in gmt # = long path ??? = Slim! On Cray Island??)

CALENDAR

TOKELAUS

ZM7AH and ZM7AI made it!

WALLIS

Two weeks..last part of November

BANGLADESH

JA2KLT and JA2PJC plus JA3KWJ....November 8-15th signing S21A, S21KP and S21KK....most bands. JAØCUV and JA1MCY.Nov 15th...

TONGA/COOKS

W6KNC from Tonga October 29th...from ZK1-Cooks November 5th

MALDIVES

JAØCUV and JA1MCU November 20-29th

JUAN DE NOVA KERMEDEC FR7ZL there until mid-December.
January possibility

MAURITANIA

Chester signing 5T5AC

ARKANSAS DX MEET

December 7th.....Hot Springs, Ark. W5QKR for details

ARRL The ARRL has filed opposition to any fees charged by the FCC for amateur radio licenses. This was in the matter of Docket 19658, the ARRL vigorously opposing any license fee and pointing out the inequities of the present and proposed fee structure. The cost of printing QST continues to be a problem, mostly due to the zooming costs of paper. Revenues for the quarter ending September 30th were up \$61,000.00 from last year but costs jumped about \$72,000.00 and the net loss for the September quarter was \$45,167.00. It might be noted that publication costs of QST jumped from \$108,562.00 in 1973 to \$144,795.00 for the same quarter in 1974.

On the FCC Docket 20118 which relates to illegal CB linears, the ARRL has requested a modification of the proposed rule, noting that the wording which was in the initial proposal would outlaw one and perhaps several amplifiers now manufactured and sold to amateurs.

On the FCCs Docket 19555 dealing with environmental protection, the feeling is now that 'ordinary' towers will not be covered by the rules. What might be an 'ordinary' tower? One under 300 feet? Frankly, this 'ordinary' is not just clear.

The ARRL now has 4542 Life Members, 236 being voted in at the last meeting of the Executive Board. More are expected in the next couple of months as many will be moving to beat the dues raise which will come January 1st.

WA4BDW has petitioned the FCC to require all Technician examinations be administered by a FCC employee or designated authority rather than by mail. This is RM-2443. W6WEQ has petitioned to abolish the additional privileges allowed holders of Extra and Advanced Class licenses. This being RM-2449.

The Commission has dismissed a petition (RM-2111) filed by the Interantional Amateur Radio Society (K6BX vehicle) which asked clarification of the eligibility of corporations and organizations to hold amateur station licenses.

Dick Baldwin, W1RU and Dave Sumner, K1ZND, are back in Newington after being at the frequency management seminar at ITU headquarters. They also visited the Swiss and East German authorities together..then split to cover OK/SV/YO/YU/7X/CN/EA/G etc...

MADISON ELECTRONICS SUPPLY 1508 McKinney Ave, Houston, Tex. 77002 (713) 224 2668 Nights (713) 497 5683

GUARANTEED!! The Best Deals in Amateur Radio....at Madison Electronics. Write for Quotes on any Items You Need. Ask K5AAD for what you need.....

CDE HAM-2 ROTATOR \$109.00 CD-44 \$79.95 BELDEN rotor cable....12¢ foot

NEW RAYTHEON 811As \$15.00/pair CDE .001 mfd/10kw caps \$1.95 each

20% OFF LIST ANTENNAS HY-GAIN TH6DXX HY-GAIN 204BA HY-GAIN DB 10/15A HY-GAIN DB24B MOSLEY 'Classic 33'

15% OFF LIST TOWERS TRIEX 'W' and 'MW' Series.....FOB California
DRAKE TR4-C and TX4-C

HEATH SB/300..filters \$300.00 CLEAN Drake R4A \$300.00

Max W5GJ Don K5AAD Mary W5MBB Dave WA5ZNY

IRCs 9G1AR has been trying to convert a stack of IRCs belong to a widow of a ham there in Ghana. Harry has the following at the price indicated.

100 15¢ U.S. IRCs...sell for 10¢ each 275 22¢ U.S. IRCs...sell for 15¢ each 85 26¢ U.S. IRCs...sell for 20¢ each 80 26¢ foreigh IRCs...sell for 20¢ each 80 26¢ foreigh IRCs...sell for 20¢ each

This is the way they were listed. If you are interested, send check made out to Harry Z Kaklikian. Send it to: Harry Z Kaklikian, ACCRA--Department of State, Washington, D.C. 20520. This is the way it was listed and Harry said that no sase would be required.

CEUTA EA9EO, Bill, has been showing up rather regularly on fifteen and twenty in recent weeks. He used to stick mostly to c.w. but has been noticeably active on SSB during October. In the latter part of October he was found around 21311kc from 1800Z and around 14214kc from 2000Z.

TNX to W1AM, W1DAL, WA1NRF, W2FPM, K2GBC, W2OVC, W3CDL, K3TUP, W4BAA, W4EH, W4HU, W4KA, WB4KZG, W4UF, W5AK, WA5AUZ, WB5CEW, W5LZZ, W5MYA, WA6BJS, W6DAB, W6GC, W6ISQ, W6TSQ, W6TTS, K6WR, K7NHG, W7PFZ, WA7RFH, W8OA, W8ZOK, W9DDL, W9KB, K9UIY, WAØTAS, KA6DE, KH6BZF, KZ5PW, VQ9R, 9G1AR, 5W1AL, ZM7AH.

WEST COAST DX BULLETIN Published every week by the Marin County DX Group. One of the local QRPers came by last week and sat and talked for awhile. "You know", this QRPer said, "I was at the club meeting the other week and most everyone was griping about DX and band conditions. But you know something? During the last week I have worked Europe and Africa and the Indian Ocean. And I've been thinking that maybe some of us are losing sight that it is still something wonderful to sit in your home and talk with someone half ways around the world...a friend whom you might never have seen but you have often heard. And someone who is interested in your welfare and is always glad to hear you". The QRPer was silent for a bit. "You know something", he continued, 'It will always be something special to me....something that will always be a marvel. But do you think that some might be losing sight of these things?" Son of a Gun, what could we say? So we thought for a moment and then came on with one of our more pithy statements. "Sure thing", we said for what else would add to what he had already said......\$12.00 roars it in by turbo-fan. Always a marvel it arrives....

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

FIRST CLASS
FIRST CLASS