

KERMEDEC Mid-October seems to be the target date for some ZLs to revive Kermedec from the wanted list. Word from ZL1WE to WA4DRU indicates that five ZLs will be aiming for about a two week operation from the island.

The current planning calls for a group to travel on a vessel headed for Norfolk Island. Enroute the vessel will stop at Rhore Island in the Kermedec group and land the operators, supplies and equipment. Two weeks later on the return trip the vessel will stop to re-embark the DXers who should have dried up a good deal of the demand for Kermandec during their two weeks of operation.

The plans are that the operation will be either across the VK/ZL Test or the CQ WW DX Test. More will be surfacing on this in the coming months.

Included in the planning at this time are ZL1ACI, ZL1AJL, ZL1BKL, ZK1BKX and ZL1AVR.

WAKE ISLAND Del Holton, WA7VVU operated /KW6 for two days at Wake Island, the 14th and 15th of April.

About five or six hundred contacts were made during the brief stay and he has hopes of returning there again before long. QSLs for this outing go to Frank Dziurda, K7SFN, 1973 Beverly Drive, Carson City, Nevada 89701.

PACIFIC 4X4TT was due to sign VR1AP from the Gilberts until last Thursday, April 21st. He should be on from VR8-Tuvalu this week and will be there May 1st.

From Tuvalu Baruch will move to A35-Tonga for a long stay, possibly untifirst week in July. He expects to arrive at Tonga on May 3rd

On the QSLing, he was saying to QSL to P.O. Box 22-572, Tel Aviv. Last week there was indication that it might go to K2. However, reports this week have the original information of the Post Office Box in Tel Aviv and it appears that this is the correct routing.

<u>D2ASW</u> Late in August the equipment, logs and QSLs in the D2ASW shack were confiscated by the Angolan authorities and Art headed out for Portugal in a bit of a hurry.

KLUTE has logs for D2ASW for the period from December 10, 1975 to March 6, 1977 with the exception of one day....October 30, 1976. You can get a confirmation from Dick for this period. SASE or SAE/IRC requested. There has been no recent note of activity from Angola and it may be a long quiet spell on the D2s.

Dick also has logs and QSLs for YA2A/YA3A/YA4A/YA6A/YA7A/YA8A/YA9A and YAØA. He also handles cards for VP5A and just started handling those for C5AAB who is often found around 21370kc from 1200Z to about 1700Z when the bands are open. And he is looking for stateside contacts.

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Jack Anderson Etc... Those who have waited for the ARRL to move to counter the charge that Amateurs were 'hogging' frequencies....from the poor CBers, can rise up in hope. Those innuendoes will not go unchallenged. In a vigorous counter move, the ARRL has:

- 1. Offered s special award of recognition (suitable for framing) to anyone who either got a letter published or appeared on a talk show.
- 2. (We haven't found it out yet.)

There!! That will show him! Who can doubt that our strength is not as the strength of ten because are minds are pure, our motives noble and our cause is just! Take that!! Jack Anderson.

PETE SMITH/MAURITIUS Pete Smith, KLFOK, headed for Africa last month hoping to operate from Zambia and Mauritius. He surfaced from Mauritius but not Zambia. Pete writes:

As must be abundantly clear by now, I did not get on from Zambia. My application for a license was turned down with the explanation that the Zambian Government does not license foreign amateurs for stays of less than one year. My appeals of this decision, and requests for any sort of temporary permission to operate went quite high up....but were all denied.

Anyway, on to Mauritius where it was a different story. I was issued 3B8DT, largely on the strength of my U.S License though, as I understand it, the Mauritian authorities appreciate it if the foreign applicant has some sort of Commonwealth license. I would certainly have a UK reciprocal license in hand if I were doing it again.

Anyhow, I was able to set up at a beautiful hotel on the northwest coast of the island, with a clear shot toward the U.S. Unfortunately I did not arrive until late on March 17th, had business all day the 18th and finally got back and fired up the equipment for the first time after midnight—local time—about 2000Z on March 18th.

The first twelve hours of the ARRL DX Test were an utter disaster with something like seven contacts, but things picked up after than. Good conditions on 15, fair on 20 and 40/80 mostly not so hot as much of the time I was in daylight and the QRN was over S9. I think I shook a few people in the waning hours of the contest answering their"CQ's" on forty...

The total reads 583 U.S. contest QSOs without duplicates. There were about 15 with the West Coast and about 500 with non-U.S. stations, these during periods when the bands were not open to the states. All but thirty of the QSOs were c.w. Unhappily, I had to pack the gear and head for home on March 21st and I did not get the chance for the phone operation I would have liked to have had.

Although I was unable to get on from 707-Malawi, and had understood that all operation there had been suspended back in June 1975, while listening one evening on twenty I heard 707LW working through a pile of JAs. She gave a box number in Zomba as address and there was no reason to think that she was not genuine.

Thanks to the Northern California DX Foundation for equipment and other assistance, including QSLing. The DX Foundation tells me that they intend to QSL every contact through bureaus as soon as the QSL cards are ready which should be in a few weeks.

> 73, /s/ Pete Smith K4FOK/3B8DT

Sunspot Louie This week we have two active areas on the chart though conditions still continue to be quiet.

I ITEA di

No. 807 showed on April 13th....5 spots and 160 millionths of coverage of the sun's surface. No 808 showed around the 15th and there was a No. 809 which also showed in the northern hemisphere on that date but quickly turned the corner at the western limb.

No. 807 has been an active area, on April 15th it was showing 13 spots and covering 370/millionths of area. This may be the largest area that has been around for some time On April 18th it was showing 19 spots and 210/millionths.

On April 19th No. 807 was a  $20^{\circ}$ S and  $09^{\circ}$ E. No. 808 was at  $26^{\circ}$ S and  $47^{\circ}$ E.

Through the tenth of May solar conditions are expected to remain low. / In fact it may be very low. There may be some activity in the geomagnetic field starting next Tuesday for about three days, the rest of this week should be quiet and things a bit unsettled this weekend. Some flare activity might show in the next couple of weeks.

The 10.7cm flux got up to 86 on April 15th, the figures being 80 or higher from April 12th to the last date available, this being April 17th. As it was at 80 on the 21st, things are possibly slowly improving.

For March, the mean sunspot number was 8. This is a dip from the previous two months, being 22.7 and 15.7 in January and February respectively. Cycle 21 is not setting anything but one's teeth on edge so far. That March mean will mean a smoothed sunspot number of 14.4 for September on the 12 month running average.

Ted Cohen, often seen on the highest point in Arlington peering at the morning sun and muttering to himself, mutters that the forecast for the coming weeks is about as great as Cycle 21 has been to date. "Someday the sunspots will return," he mutters every morning, "but this is not the week. But they will, some day when the winter is over." And for the next couple of weeks, NLXX says it will be:

April	25.th	Low Normal	May 2nd	Low Normal
coller and	26th	High Normal	3rd	Disturbed
	27th	High Normal	4th	Disturbed
,	28th	High Normal	5th	Below Normal
1000	29th	High Normal	6th	Below Normal
el futer	30th	Low Normal	7th	Low Normal
May	lst	Below Normal	8th	Low Normal

Some day things will be better....some times now they are not too bad. But if you look at Red Eyed Louie reports you will note that the long-haul is not exactly plentiful but the short stuff is with us.

Looking at the days that have been, K6EC comes up from the south with the reports for the chartmakers. And they are----

	Solar Flux	Ap Index			Solar Flux	Ap Index	
Apr 11	79	- 8	17.2.U mist	Apr 15th	86	10	
12	80	00-6	.0 min m ()	16th	83	10	
13	82	5	ranted spini	17th	83	9	
.14	83	9					

19 Apr 77 #807 12 spots 608 2 spots

(808)

(807) •

DODECANESE Hans Dankerl, SVØWZ is preparing to depart Rhodes within the next couple of months and will be headed for a QTH in Upper Marlboro, Maryland.

Hans advises that on his departure, SV1IV, Vasilli, will probably be the only Dodecanese activity. Hans will leave his 14AVQ with SV1IV when he departs in June. Vasilli's address is Box 66, Rhodes.

WB6KBF/HKØ Bert Vandenberg, WB6KBF, who operated from Providencia Island from September 26th to October 2nd last year is advising that on October 18th his sailboat struck a reef in the Caribbean and sank. Also sinking was the logs for his HKØ operation.

No Logs..... No QSLs! Bert sends his regrets.....

<u>RFI-S.864</u> This proposed legislation, introduced by Barry Goldwater, has been referred to the Senate Commerce, Science and Transportation Committee. Up to mid-April no consideration in committee of the bill had been scheduled.

Those Senators on this committee are:

Warren G Magnuson, Washington, Chairman
Howard W Cannon, Nevada
Russell Long, Louisiana
Ernest F Hollings, So Carolina
Daniel K Inouye, Hawaii
Adlai E Stevenson, Illinois
Wendell H Ford, Kentucky
James E Pearson, Kansas
Robert P Griffin, Michigan

Ted Stevens, Alaska John A Durkin, New Hampshire Edward Zorinsky, Nebraska Donald Riegle, Michigan John Melcher, Montana Barry Goldwater, Arizona Bob Packwood, Oregon Harrison Schmitt, New Mexico John Danforth, Missouri

This RFI legislation will not move one inch unless there is strong support and urgings from the grass-roots. If you are in a state which has a senator on this committee, your expression of concern for the RFI problem and your urgin that early hearings be heard will be significant in getting this legislation out in the daylight.

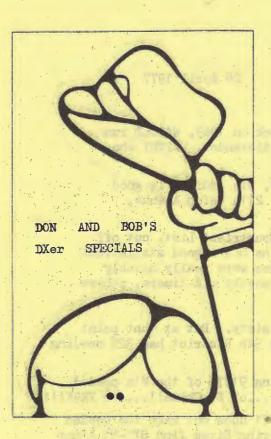
Don't wait for the bugles at Newington to sound the 'Charge!". It will probably not be heard as this is legislation and legislative action...more than 5% of the budget-might jeopardize the 'non-profit' status of the league.

It is your letters written to your U.S. Senators which are important now. If anyone is going to do it, it will have to be the amateurs themselves who lift and carry the burden of getting this needed legislation enacted.

SWAZILAND VQ9HCS is reported to have gotten his gear into 3D6-land and is waiting for the license so he can open up. He was heard by some ZE1s who said he was operating from another 3D6 station.

The level of 3D6 activity should be up as soon as Harry gets his license.

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26 April 1977

SHORTLY NOTED On QSLs for 5ALTE who was on back in 1969, WA9SLD ranhim down and it turns out that he is Morley Alexander, WA2TST who now lives in Brooklyn.

The logs, however, are in Argentina. Anyhow, his address is good only in the 1977 Call Book....and it reads: 2114 Cator Ayenue, Brooklyn, N.Y. 11226.

W1AM, who is doing the work on the 'Needed Countries' List, cut off the returns at 447 replies. Art feels that he has a good statistical base though the returns from the 3rd Dall area were really notably lacking. Also, some areas had returns from mostly old-timers, others were marked by the newer DXers.

Initially Art figured to cut-off at the top sixty. But at that point the W3s still had 44% needing No. 60....the 5th District had 32% needing it.

Remember Okino-Torishima? At the last reading 91.7% of the W1s needed it....only 87.5% of the W1s needed YI-Iraq!...of BY-China!!...or VK9K!!!!

Also in W1 Spratly leads Burma. In 6-land 7J1 does not make the needed list while Spratly is No. 49. But the Suffering Sixes find SY1-Mt Athos as No. 7....D6 in No. 10 slot and FH8 as No. 11. SY1 is No. 56 in the lst call area.

All the information will be coming soon and it will take some weeks to list it all. Helping W1AM with the work is W1DA and K1TZQ. The comments on DX Irritations are said to be loaded with 'goodies' and these will be given a representative printing. Hold on!! The great days of Cycle 21 may not get here for some weeks yet but we will load you with statistics to keep your mind occupied for some nights.....

9M8HG noted that a recent QSO with W1DA was the first W1 in a couple of years. 90 watts to a dipole in a jungle is not the best set-up....the years since 1974 have produced but 2 W1s; 12 W2s; 6 W3s and 9 W4s.

9G1JN was traveling last week and was in 5V-Togo and TY-Dahomey. He was inquiring about licenses...naturally, but feels that the situation in Dahomey might be bleak for a bit. Seems like a recent attempted coup has made a lot edgy.

W6YO showed from Pitcairn last week for about a 24 hour operation. Some c.w. types not exactly happy with the operation, some very strongly hinting that they would have appreciated more QSOs and a bit less rag-chewing. The YANKEE TRADER will be headed west across the Southern Ocean and you will hear them from other stops along the way.

On that CT9BK that was in the WPX Test in March, this seems to be CT3BK for sure. OH2BDA will be in the Aland Islands from this last weekend through May 1st. He will be operating both c.w. and SSB on ten through eighty.... depending on what is open....and you QSL to his home QTH.

SV1FT on twenty c.w. recently, said to QSL to Box 15, Chania, Crete. Said his name was 'Nikos".

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Listen! The wind is rising And the air is wild with leaves, We have had our winter evenings, Now for the DX eveq.....

LOW BAND LOUTE	an and the second	
CT2AK 3778/0330/Apr 17w DJ62M 3792/0400/Apr 17w FØCGP 3792/0400/Apr 17w EC2SL 3505/0730/Apr 10w	HH2MC 3809/03L0/Apr 19w JA2SGX 3796/1110/Apr 12e KM6EB 3805/0720/Apr 1/w ZL3KD 3808/1120/Apr 13e	
DJ5A2 7026/0610/Apr 17w F3NBR 7026/0550/Apr 18w FP8AA 7026/0530/Apr 12w G3AZY 7024/0645/Apr 17w	HC1LT 7006/0325/Apr 11m HC5ED 7012/0400/Apr 16e JA1CQR 7003/1150/Apr 12m ON5DD 7026/0535/Apr 18w	OH9TH/SU   7003/0045   9e   VP2DD   7005/1035/Apr   16e     \$79R   7050/0240/Apr   16e   XE1RV   7009/0125/Apr   16e     VK3VJ   7011/2225/Apr   16e   YV4TI   7012/0315/Apr   18w     VKØAC   7030/0740/Apr   18w   6Y5RK   7002/0650/Apr   10w
AFRICA CW		and the second
EL2EV 14040/0005/Apr 13w TU2GI 14070/0025/Apr 17m ZD8CD 14010/0130/Apr 14e ZS1U 14044/1400/Apr 14m	ZS6QU 14028/1200/Apr 17ef SZLNI 14021/2050/Apr 16e 3V8RA 11015/2220/Apr 15m 9G1JN 14013/2250/Apr 17e	f CN2AQ 14005/2040/Apr 17m FR7EN 14029/1125/Apr 17e
AFRICA SSB		and the second
C5AAM 14230/0130/Apr 17m EA8NK 14207/1125/Apr 17e EA8CR 1420/040/Apr 17m EL2EK 14220/030/Apr 15m EL2ET 21116/1540/Apr 17e EL2X 21416/1535/Apr 17e TR8AF 14208/0000/Apr 12m	VE7DIY/SU 14213/2335 15m W7JXE/SU 14220/2140. 14m ZS3BL 21300/1440/Apr 10e ŻŚLPB 14221/1855/Apr 14w ZS5PG 14226/1430/Apr 13w ZS6XB 14210/1245/Apr 10e 5T5CW 14221/1150/Apr 17m	7P8BC 14207/1350/Apr 16w# ZE1DP 14211/1255/Apr 10e#
ASIA CW	the second s	
EP2SV 14033/0415/Apr 14w HM2JN 14056/1200/Apr 15e HS1ALI 14025/1400/Apr 11m KA6RR 14057/1215/Apr 12e UAØCAO 14032/1324/Apr 18e UAØKAW 14013/0010/Apr 14e	UAØAN 14037/0125/Apr 14e UAØZQ 14008/0625/Apr 14w UAØJBI 14021/0535/Apr 15w UD6DLA 14031/1720/Apr 12e UD6DJT 14035/1740/Apr 12e UF6FBX 14020/1815/Apr 13m	UF6QAG 14060/0440/Apr 13w UH8HBR 14029/0420/Apr 13w UJ8JAU 14025/1420/Apr 13w UK7CAA 14020/0230/Apr 13w UK7CAA 14020/0230/Apr 14e UK8MBA 14013/1440/Apr 13w UKØBAE 14033/0220/Apr 16w UL7JBH 14020/0225/Apr 14e
ASIA SSB	the second s	
A9XCA 14245/2030/Apr 14e EP2US 14225/0430/Apr 14e OD5HM 14245/1810/Apr 17m UA9AAX 14215/1800/Apr 17m UK9MAA 14234/1420/Apr 15m UK90AZ 14230/1335/Apr 14e	UK9AAN 14211/0415/Apr 15e UKØCHE 14204/1220/Apr 15e UH8BZ 14226/0405/Apr 18m UK9CAE 14215/1400/Apr 13e VS6GG 14215/1300/Often 5B4DI 14206/1245/Apr 18e	9M2AT 14205/1500/Apr 17w
EUROPE CW		
DA2AN 14041/2130/Apr 15m DM3QXD 21025/0915/Apr 12en DF1IE 14031/1645/Apr 18w EA1AB 14033/2245/Apr 11m EA1EF 14028/2225/Apr 11m EA5EV 14028/2215/Apr 11m EA6DD 14012/2100/Apr 15e EA6DF 14032/2020/Apr 10m EA7AIN 14041/2135/Apr 15m F8RU 14020/1655/Apr 11m GDLBEG 14021/2215/Apr 17e GI 30LJ 14029/2300/Apr 15m GU2FZ 14015/1350/Apr 13w GW3CBA 14018/1820/Apr 16w HA1KSS 14002/1040/Apr 18w EUROPE SSB	P HA5AJ 14022/1635/Apr 18w HA5KKG 21025/0915/Apr 12e; HB9AQA 14025/1620/Apr 16e; HB9BCY 14092/1610/Apr 15w JW2CF 14007/1640/Apr 11w JW9WT 14048/0300/Apr 18m I2GVK 14028/1600/Apr 15w LA1GO 14011/1420/Apr 13w LA1GO 14011/1420/Apr 15m LA4WU 14026/2310/Apr 15m 0E5XVL 14031/1700/Apr 13m 0E1WYW 14025/1620/Apr 15e;	OK1HBW   14032/1710/Apr   13m   UA3ADY   14036/1225/Apr   14e     p   OK1DVK   14032/1825/Apr   13m   UA6FK   14043/0355/Apr   14w     p   OK1OFF   21025/0910/Apr   12ep   UA6FK   14043/0355/Apr   14w     p   OK1OFF   21025/0910/Apr   12ep   UA6LFC   14027/0455/Apr   18w     ON4UN   14032/1825/Apr   13m   UB5WCW   14046/1220/Apr   14e     OY1R   14020/1740/Apr   16ep   UB5AE   14027/0435/Apr   14w     OZ2RH   14043/1550/Apr   13m   UC2WBA   14030/1855/Apr   13m     OZ6XT   14027/1650/Apr   13m   UC2ACA   21025/0905/Apr   12ep     OZ8WH   14040/1715/Apr   13m   UC2LA   14028/1310/Apr   14e     SP5EWY   21025/0915/Apr   13m   UC2LA   14028/1310/Apr   14e     SP5EWY   14037/2030/Apr   12ep   UC200   14027/0435/Apr   18w     SP9BDH   14028/0515/Apr   14w
CT1QZ 14329/2010/Apr 12e EA3GR 14203/1640/Apr 14w EA3ADW 14203/2010/Apr 16m G3JOC 14203/1705/Apr 16w GM4AGS 1420/1630/Apr 15w LX1BW 14206/2000/Apr 15e	OE1JHA 14212/1645/Apr 14m ONLUN 14210/1515/Apr 17w	SP9CTW   14275/2005/Apr   18m   9H1FG   14216/2100/Apr   16w     UB5MCB   14222/2050/Apr   15e   9H1ED   14210/2000/Apr   15e     UK5TAZ   14204/1635/Apr   12m   9H1FF   14214/1815/Apr   12e     Y03AC   14220/2105/Apr   15m   0K4CA0   14222/0435/Apr   14e
ELSEWHERES CW		
CEØAE 14029/1500/Apr 12w DUGTY 14041/1145/Apr 11e DUGRH 14009/1400/Apr 14m KHGIMH/DU2 14018/1440 12w FM7WV 14040/1830/Apr 13e FM7AS/VP2D 14002/1255 12e	FY7YE 14003/1425/Apr 14w HIBEVA 14002/1905/Apr 12w WB2GDY/HI8 14015/0030 10w KPLEHP 14030/2130/Apr 13m KVLAA 14031/2115/Apr 13m 0X30A 14014/1905/Apr 11w	PT2SP 14010/0225/Apr 14w ZF2AC 14005/0220/Apr 14w   JA8UI/PZ 14015/0200/Often ZL2GZ 14028/1140/Apr 17e   VK5FH 14025/1145/Apr 10m ZL3IS 28025/2335/Apr 11e   V01LV 14027/0220/Apr 13e VP9IM 14019/1535/Apr 15w   VS5MC 14030/1300/Often SMC 14030/1300/Often 14030/1400/0ften
(e = eastern states m = f (# = long path ??? = Slin	hiddle states w = western r n8x8A of Cray Island	eaches kh = hawaii ep = iran, etc. all times in gmt and other places

MORE RED EYED STUFF

SSB

ELSEWHERES

		4.5
KG6RE 14284/0715/Apr 14m	VK2CK 14251/1310/Apr 17e	XE10F 28536/0100/Apr 18m
7, 2221, 5	VK6VR 14253/1335/Apr 17e	YB7AAA 14210/1440/Apr 13w
КМ6FC 14310/0630/Арг 14m	VK6JJ 14226/1400/Apr 14m	YB1ACA/3 14205/1355 12e
KS6CC 14217/0330/Apr 16m	VK6CF 14225/0100/Apr 17w	YBØPG 14208/1255/Apr 18e
WA7VVU/KW6 14263/0315 14e	VK9ZM 14267/0630/Apr 15w	YS1GMV 14209/0050/Apr 14m
KX6BU 14208/1410/Apr 16m	VKØKH 14265/0645/Apr 12w	ZF1MA 14210/0020/Apr 17m
KX6LJ 14207/0425/Apr 17m	VE8MA 14207/0005/Apr 14m	ZF2AL 14220/2235/Apr 12m
KV4CI 14237/1130/Apr 17e	VP1DC 14239/1240/Apr 13e	ZL30G/C 14220/0330/Ap 16m
LU90A 14208/0230/Apr 12m	VP2LDI 28595/1900/Apr 10e	ZL2AUW 28536/0100/Apr 18m
NPLA 14226/1335/Apr 17e	VP2LDI 21311/1755/Apr 10e	ZK1AY 14236/0435/Apr 13e
P29KE 14209/1255/Apr 14m	VP2AZB 21277/1750/Apr 10e	3D2DM 14208/0400/Apr 14m
P29CD 14204/1215/Apr 18e	VP2KT 21286/1800/Apr 10e	5W1AX 14204/1300/Apr 11e
P29JK 14224/1345/Apr 16e	VP2GCS 14228/0035/Apr 17m	6Y5MP 14204/1215/Apr 16e
	VP5MH 14300/2015/Apr 15e	8P6GN 14215/2340/Apr 13e
P29MM 14240/1304/Apr 16m	VP9IF 14333/1800/Apr 12e	8P6IJ 14221/1215/Apr 16e
P29RJ 14211/1400/Apr 17m		8P6AE 21296/1745/Apr 10e
PJ3D0 14204/0000/Apr 16m		6Y5HJ 21285/1745/Apr 14m
PI2ZAB 21416/1540/Apr 17e	VR3AK 21275/2125/Apr 17e	9M6KT 14267/1510/Apr 15m
PZ1CK 14213/2315/Apr 13e	VRLOH 14223/1310/Apr 10e	9M6MU 14222/1555/Apr 17w
JA8UI/PZ 28600/1805 10e		9M6HM 14257/1510/Apr 17w
TG9DF 14316/1515/Apr 17e		
		4 A ¥
	KM6EA   14221/0355/Apr   1 3m     KM6FC   14310/0630/Apr   14m     KS6CC   14217/0330/Apr   14m     KX6BU   14208/0230/Apr   14m     KX6LJ   14207/0425/Apr   17m     KV4CI   14237/1130/Apr   17e     LU90A   14208/0230/Apr   12m     NP4A   14226/1335/Apr   17e     P29KE   14209/1255/Apr   14m     P29CD   14204/1215/Apr   18e     P29JK   14224/1345/Apr   16e     P29CC   14265/1235/Apr   13e     P29MM   14240/1304/Apr   16m     P29RJ   14211/1400/Apr   17m     PJ3DO   14204/0000/Apr   16m     P22LCK   14213/2315/Apr   13e     JA8UI/PZ   28600/1805   10e     TG9DF   14316	KM6EA14221/0355/Apr13mVK6VR14253/1335/Apr17eKM6FC14310/0630/Apr14mVK6JJ14267/0630/Apr14mKS6CC14217/0330/Apr16mVK6JJ14267/0630/Apr17wWA7VVU/KW614263/031514eVK9ZM14267/0630/Apr17wWKACBU14208/1410/Apr16mVK9ZM14267/0630/Apr15wKX6LJ14207/0425/Apr17mVE8MA14207/0005/Apr14mKV4CI14237/1130/Apr17eVP1DC14239/1240/Apr13eLU90A14226/1335/Apr17eVP2LDI28595/1900/Apr10eP29KE14204/125/Apr14mVP2AZB21277/1750/Apr10eP29CD14204/1215/Apr18eVP2KT21286/1800/Apr10eP29JK14224/1345/Apr16eVP2GCS1428/0035/Apr17mP29CC14265/1235/Apr13eVP5MH14300/2015/Apr15eP29MM14210/1304/Apr16mVP9IF1433/1800/Apr12eP29RJ14211/1400/Apr16mVR1AP14214/1240/Apr12eP12ZAB21416/1540/Apr17eVR3AK21275/2125/Apr17eP12ZAB21416/1540/Apr17eVR3AK21275/2125/Apr17eP12ZAB21416/1540/Apr17eVR3AK21275/2125/Apr17eP12ZAB21416/1540/Apr17eVR3AK21275/2125/Apr17eP12ZAB21416/1540/Apr17eVR3AK21223/1310/Apr10e

MORE SHORTLY NOTED We have that DX Net list that we absorbed from a DARC listing and added a few more. It runs to two pages....that's the problem. We keep changing the date on it, planning to run it this week and you will note what happened. We held it over again....We will need a week when we can get a running start.

The ARRL raised its advertising rates effective with the July issue. A page of advertising in QST goes from \$912 to \$1300. They say that the cost-per-thousand-readers is the lowest of the four major amateur publications and probably will still be the lowest even after the raise.

The SWAN 500 donated by the Northern California DX Club to SU1IM has arrived there in Egypt, W3KT handled the shipping chore, and you should soon hear Ibrahim, and possibly his daughter Moona, SU1MI, on some phone activity.

ON5TO notes that he had logs on hand for some 905s, some going back well over twelve years. Otto has logs for:

905CR	1966-1973	9U5DL	1968-1972	905TA	196601867	
905RH	1970-1972	9U5CB	1964-1971			

If you are looking for a confirmation, it is Otto Timmerman, Boterbekeweg 8, 8200 Brugge, Belgium. SASE or SAE/IRC needed

WA6ICQ/9Q5 is Jim Herrick who has been living in Zaire. Jim got his KWM-2 back on the air recently and figures he will be active for the next year. He will be on around 14242kc after 2100Z and often looking for the Pittsburgh, Penna area. His address is: APO New York 09662....which looks slightly incomplete but probably is okay.

If you know any aspiring DXers in the San Antonic area.....where there is the one and only Alamo.....you might steer them to the Alamo DX Amigos Club who will be happy to help the aspiring.

3B8DA is reported as treating high blood pressure and will not head for 3B7 until things are down and a bit stable. That NP4A noted in the last couple of weeks goes to KP4BDL.

CEØAE has been having trouble with one of his rigs and it is reported that W6YO picked up the problem one during the stop at Easter Island and left a replacement....all this being authorized by the ATLAS people. W6YO will bring the rig needing servicing back to the states.

5N2NAS was worked on fifteen SSB by WB5URN in mid-April and the operator said that he was not aware of any shut-down....that there was a number of 5N2s on the air. 5N2NAS is a military club station there.

DXpeditions are always a lot of fun. HC5EE, after the HDØEE operation, had some items stolen, including about a third of the logs, while enroute to the airport. When Rick first sought the special prefixes, the first one came with the call-sign 'HD'. He figured that this one might be hard to sell so he tried again....and got'HDEE'. Persisting, he finally was issued HD9EE and HDØEE.

KC6KO goes to WA2EQQ..., somewhere along the way it was listed as WA2EQQ. KM6FC is the new one at Midway and he expects to have KM6EA's tower and antenna going soon. QSLs will be handled by Russ Guidry, K5YMY, Rt 1, Box 63-CR, St Amant, Louisiana 70774. Russ recently received a UK1PAA QSL for activity back in December of 1975. Never give up hope.

One of the few to respond to our request for net information was the International Pacific DX Net. This one meets Tuesday-Friday at 14265kc at 0600Z. N6BB is the Secretary and Net Director, this being ex-WE6IXC. You can find that call in large type in the call-book. Membership fee is \$1:00..or equivalent for regular membership...the rolls for Associate Membership are temporarily closed. They have some 1200 on the lists.'

CE9BSA is back in Chile from the South Chetlands and has the CE9BSA logs. His present QTH is: orge Barba, Canopus #5, Salinas, Vina del Mar, Chile. You might catch him around 14200kc as CE2BSA. C5AAM being heard out of Gambia is looking for contacts in Oregon. Name is Ellis and QSLs to Box 86, Banjul, Gambia. Starting vira can from of agent, and, see is mying affected an erry generation 26 April 1977

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## CALENDAR

4X4TT should be at VR8-Tuvalu now and until early May TUVALU KERMEDEC Long range plans by ZLs for October activity TONGA LXLTT expects to be at A-35 next week this time for long stay W5CH there from Wednesday, April 27th, for a week-PJØ-ARUBA BAHAMAS W5CPI and W5CJZ there next week ..... May 7th to 14th ITU WEEK JARL putting 8J1ITU on for a week. This weekend ..... April 29th to May 1st. Join the crush!! DAYTON HAMVENTION WORLD TELECOMMUNICATION Sponsored by Brazil .... work the ITU zones May 14-21st.

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JARL ITU WEEK The Japanese Amateur Radio League will have special station 8J1ITU on the air from Saturday, May 14th, to Sunday, May 22nd, from the Telecommunications Museum in Tokyo. Because of museum security rules, the station will only be on the air from 0030Z to 0730Z each day.

This will be only the second 8J1 station on the air, the first being 8J1WJ at Showa Base in the Antarctic. QSLs for 8J1ITU go to the JARL QSL Bureau, P.O. Box 377, Central Post Office, Tokyo, Japan.

SOME FINAL SHORT NOTES The FCC has adopted new amateur rules for purity of emissions, these being effective April 15th. Harmonics and other spurious signals must be reduced 40 decibels below the mean power of the fundamental for transmissions below 30mhz. Above 30mhz the spurious radiations must be reduced 60 decibels. Below 30mhz they cannot exceed 50 milliwatts, above 30mhz they must not exceed 25 microwatts.

This was in the First Report and Order on Docket 20777. FCC has taken no action yet on modes and bandwidths which was also part of that docket. The ARRL has filed a petition asking for a nine month delay on the effective date of these rules. FCC indicated that belief that the majority of bona fide amateur equipment readily meets the standards and extensive modification should not be required

A fire on March 29th destroyed the Central Bureau of VERON at Arnhem in the Netherlands. Some of the records and subscription lists were destroyed. If you had any business with VERON or was a subscriber to DX-Press, you are asked to write to VERON, Box 1166, Arnhem, The Netherlands. at 00,888

ARRL membership at the end of March was just under 150,000. FCC had 300,372 amateur licenses on file ..... CB applications dropped below 500K per month in January and February. To stimulate training classes, ARRL will offer to the graduates of ARRL Training Classes for the first time, a choice of a new License Manual or Operating Guide without charge. Write ARRL Training Section for details.

We need QSL info on WB5SGZ/DU2. Home QTH does not seem to work. 5N2WBF paeds oversize sae.....for oversize QSLs. 44x6"!

W8CNL is the QSL Manager for CT4IK and D2AFW. Having moved in the last year, Ray and his mail do not always make connection. It goes to: Ray McClure, W8CNL, 763 Graham Lake Terrace, Battle Creek, Mich. 49017. Cayman Islands are issuing the new callsigns....ZF2., to visitors. ZF2AC is former ZF1SB. Costs you \$25 but will slow those who previously would get a ZF1 call and then use it /W back in the states....in sub-bands their US license did not authorize. A6XP can get a fast return if sent to: Bodo Schmidt, German School, P.O. Box 1465, Sharjah, United Arab Emirates.

ARRL Starting with the first of April, ARRL will be paying affiliated clubs \$1.50 rather than \$1.00 for handling new or renewed memberships. The Washington, D.C. Court of Appeals has ruled invalid FCC rules prohibiting certain practices of cable TV and broadcast subscription stations. The Court felt in part that the rule-making procedure had been 'tainted' by 'ex parte' contacts. The court said that agency officials involved in rulemaking should shun contact with those involved in the subject matter of rulemaking from the time of filing until a decision is rendered. The court further said that agencies proposing informal rulemaking has an obligation to make its views known to the public....and that the 'concise and general' statement must be accomodated to the realities of judicial scrutiny. The record must enable the courts to see what major issues of policy were ventilated by the informal proceedings and how the agency reacted to them.

WE THAT AND

Apparently the FCC has directed that there be no further discussions by staff members with outsiders on pending rule making matter until further notice. There is a number of opinions how this may affect future procedures in Rule Making and Notices of Inquiry. There is also some question how this may affect other government agencies. There is a possibility that the FCC may appeal.

- TIX to W1AM, W1AB, W1DA, K1TZQ, W1WY, W2AO, W2FP, W3IGQ, WA1FEO, WALDRU, KLFOK, WBLEDD, WLHU, WALJTI, WLKA, WLKN, WALMAV, WB5OXD, WLPZV, KLRTA, KLSMX, WLTYE, WLUF, NLXX, W5AK, K5BZU, K5DB, K5OVC, W5OSJ, W5UFF, WB5URN, W5VIW, K5YMY, N6BB, WA6DNM, K6EC, WA6FIT, W6GVL, W6ID, W6JD, N6JM, K6LAE, K6OZI, W6PT,W6NJU, WA6TLA, W6TSQ, K6UFT, W6VBI, WB6ZUC, K7ABV, W7BCT, W7ISY, W7LR, WA7OBH, W7YR, W8JXM, WB8ZRV, W9EQP, W9MR, WA9SLD, WA9UEK, K9UIY, K9ZZ, KØKES, WØPRY, WØSFU, KH6BZF, EP2VW, JH1VRQ, PA9WRR.
- WEST COAST DX BULLETIN Published every week by the Marin County DX Group. One of the local QRPers came up the hill this last week and he had a few questions to ask. "Is it not true," the QRPer asked, "that most DX stations tend to operate around the same frequency and at the same time most days?" We had to admit that this was very true. "And it is not true that there are DX stations on somewhere most any hour of the day and that DX stations usually appear on the same day each week?" Again we had to admit that the QRPer was plowing a straight furrow. "And furthemore." this QRPer continued, a steely edge starting to show in his voice, "is it not true that you will work more DX by listening than by calling 'CQ DX'?" We were trapped for sure and had to admit that this was all true. "Then", said the GRPer, drawing himself up to his full five foot five and a half, the beady eye fixed on us, "Why does not someone advise the new DXers of these things so they will not waste their early and formative years in useless toil and pursuit. Why?" Son of a Gun, we had had it at this point and we were swelling with wrath. "Because", we roared. "Because most of them will not listen. That's why!" For it must be learned that the old DXers are usually the wise DXers....and some more so. And for some old rumors, old jokes and old memories, you can get a full year of it by second class mail for \$14.00 in the U.S. If you want it by first-class mail, it is

\$18.00 in the US/VE areas. \$20.00 flies the DX enigmas and whispers to far Mexico and all the DX lands. Grow old quickly.....watching for DX and Cycle 21!

> first class

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

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