

C @ 2 S

MANIHIKI ZKLAJ opened as long promised, coming on the air last Monday. Operated Monday and Tuesday including one frustrating effort on the PACEXNET and left Manihiki Tuesday, the work for which he made the trip having been completed. On the Tuesday PACEXNET the RM made operations most difficult and John finally went ORT.

The rig was left with ZKIMA. Tuatai Topo. With only battery power available on the island some fears were telt that there would not be much operating but last Friday from 0400Z Tuatai was on the air...14223kc. The operation was very slow ... Tuatai apparently having problems in picking a call out of a pile-up but some contacts were made. Tuatai also reported with a c.w. rig---1 (one) watt and crystal controlled on 7mc. 7026 and 7000.06kc. OSL to KH6GLU for ZK1MA.

- NIUE Son of a Gun!!!ZK2/F also opened up on last Monday. Has been on most days since in the 14250-14270kc segment including activity on the PACDXNET. Wally was on the Friday session working through a long list which exhausted his desire for DX for one day. Usually showing up after 0700Z. If the QRM gets bad he bats the VFO and shows up someplace else. Thus, should you not hear him on the frequency previously used, start looking around for him. He said to QSL to Wally Christman, Niue Island, South Pacific.
- TOKELAUS The INDXA was rounding up a generator to be sent to Trevor, 5WLAR, for the up-coming Tokelaus-ZM7 effort. Trevor last week was in Auckland, New Zealand visiting him family and expected to depart this past week-end. Early activity from ZM7 might be anticipated.
- TONGA VR5DK, Gene, will fire up in November. He will be a more or less permanent resident in Tonga and is very DX minded.
- CAMPBELL ISLAND ZM40L/A-Campbell is due to open in mid-September. Some VE-amateurs have provided a HW100 for the effort and a linear, beam and assorted equipment are already available.
- INDXA The International DX Association popping their buttons over having helped two rare DX spots on the air within 24 hours of each other. In a recent poll made by Geoff Watts DX NEWS SHEET, Niue was rated as No. 18 in the most wanted and Manihiki was No. 20. Palmyra-KP6, in which the INDXA was involved, was rated No. 24 while Tokelaus-ZM7 is rated No. 14. Further projects pending is to bring East Pakistan (No.30) on the air, working with AP2KS to put E.Pakistan on the air around September 19th. Also in the works is plans to get a rig to ZM2-Marion Island to activate that spot gain. Anyone interested in joining can forward \$2.00 to the INDXA, Bx 125, Simpsonville, Maryland, 21150.
- PALMYRA In spite of the week-long operation of KP6AL by Jack, KH6CHC, there seems to be a few who missed out. A very brief operation from KP6 may surface sometime during this month when an inspection trip is made there...by airplane...and there will be an amateur aboard. The date is not yet announced byt listening on the PACDXNET may give a clue. K3RLY advises that KP6AL cards went into the mails this Monday, Sept 7th.

CALENDAR

DAHOMEY	TY7ATE on right now.
MANIHIKI	ZKIMA on right now.
NIUE	ZK2AF on right now.
GUERNSEY	GC5ASSfor 24 hours during period Sept 14-16th.
JERSEY	GC5ASSfor another 24 hours during same period.
ALBANIA	DL7FT & Co. due to open up next Monday for four days.
SIKKIM	VU2IXP/AC3until Sept 8th. QSL to W2MMC.
BHUTAN	VU2IXP/AC Sept 9-14th. QSL to W2MMC.
EAST PAKISTAN	AP2KS effortnext weekSept 19thpossibly a few days earlier.
MACAU	K2IXPat CR9/Ks station. October 3-5th.
CAMPBELL IS.	ZM4OL/Amid-September date for group to leave for island.
HAITI	HH9DLSo.California DX Group during CQ Contestall bandall the time.
TOKELAUS	5WIAR from ZM7 soon.
ST.PETER&PAUL	
San FELIX	Also a November possibility.
KURE	W7UXP/KH6-Kure during CQ Contest.
WAE Test	Phone SectionSept 12-13th. Starts 0000 Sept 12thends 2400Z Sep 13th.

ALBANIA Late word from DL7FT is that plans are still go to open up next Monday, September 14th. Frankwas looking for some crystals for the rig during the last week. Four day effort and OSL to DL7FT.

- SUDAN Sid, ST2SA, has stabilized his VFO and thus can move around in frequency. He has been reported c.w. to SSB between 14200 and 14300kc. He does not expect to have the new kit for SSB operation completed before some time in October and at that time expects to check into the PACDXNET. Sid needs practically everything in the Pacific area and will be looking for them. Presently he is working around 14200kc on Fridays--c.w. to SSB, usually from 0400Z or later. He also works 15m when it is open as well as 10m and his top frequency on ten is 28600. Sid can receive hard currency but cannot send it out of the country. You can QSL direct with 6 IRCs (plus \$1.00) to Dr. Sid Ahmed Ibrahim, Bx 253, Medani, Sudan.enclose s.a.e. Or you can QSL in the U.S...with \$1.00 to K6KA for W6/W7s and to WA5REU (w/\$1.00) for the rest of the country. Again...sase needed. Has been reported in the Western Reaches recently around 14200kc or within a few kcs from 1300Z...as late as 1430Z recently.
- SAO THOME CR5SP showing up with some regularity. Was at 21251kc from 2100Z on August 29th and the following day was at 21240kc from the same time. The listening frequency was between 21300kc and 21350kc. QSL to Bx 97, Sao Thome, West Africa.
- SHORTLY NOTED One report said that ZKLAJ/Manihiki made only about 40 OSOs and was completely frustrated by the ORM much of it deliberate and malicious. With ZKIMA depending on battery power it would seem that 0400-0600Z would be the best time to watch. Gus Browning will be at the Albuquerque Hamfest on Sept 18-19th. Also at the New Mexico gathering will be Dick Lambert, ET3REL, who made the TT8 effort in June 1968. VE3.CD will be touring extensively in the VP2-lands after the CQ WW Test in October and will concentrate on 40/80m. During the contest he will operate VP2BVI from the British Virgins ... 5 bands of joy. If you are looking for JYl you might try watching 21360kc around 1830Z...or 14300kc at 2300Z. In spite of problems King Huessein is on rather regularly and may have a beam up soon to improve things into the states. On that Geoff Watts Wanted List ... Clipperton is the No. 1 needed and even this spot may have some activity one of these days. Son of a Gun. Someone plotting all the time. One of the W6-ORPers was on every list for the Manihiki/ZK1AJ operation ... right up front with his big spoon. Guess what he got ... ORM. W9WKU has seen the light ... he worked JA6HKC with 5 watts output. More stations like that are needed so the poor miserable W6/7s can work ZA...for instance. K6KQN would have it known far and wide that he will on nandle QSLs for 3V8AB for Augu 1968 only ... any other time he cannot help you.

8 Sept 70

- LORD HOWE Though there was some reports that the operation would only be through the last part of August, AX2ABW/Lord Howe continued to be received through midlle last week. On September 3rd the station was at 14223kc at 0630Z with K2YLM running the show as m.c. Previously the station was at 14216kc/1235Z on Aug 28th; at 14263/0600 Aug 28; 14225k/0700Z Aug 31; 14220/0700Z Sep 2nd. On the latter date the station moved to 7100kc for a contact; saying that normally he has not been listening for U.S. stations on 40 meters.
- QSL MANAGER OF THE MONTH The WA5UHR QSL Manager of the Month Award made its first presentation this month with the award going to George Studd, ZL2AFZ. The award is a golden microphone mounted on a walnut base with an engraved plate giving the details of the award.

ZL2AFZ served with the New Zealand Armed Forces in Egypt during WW II and was one of the original post-war members of the Napier Branch of the NZART. For the last ten years George has conducted the QRZ DX Column in the 'BREAK-IN' and has served on the NZART Council since 1962, presently being Vice-president for the 2nd District.

Presently ZK2AFZ is QSL Manager for VRlQ, ZL2AFZ/C, ZM1BN/A, ZM2PO/C, AXØLD, ZM1AAT/K and ZL2ANX. Previously he has handled the chores for ZL1DS/C, ZL1TU/C and ZL1IL/C.

MOST WANTED LIST Geoff Watts of the DX NEWS SHEET recently published the results of a poll of 144 top DXers as to their needed countries. The results are listed below. This poll was made before activity in some of the countries and this recent action is indicated by * after the country. The number in paraenthesis indicates the number of those polled needing the country.

F08 VU ZA 3Y F08 XU VP8 BY - YI AC4 8Z5	So.Sandwich China Spratly Iraq Tibet Kuwait/Saud Arab.Neutra	(123) (111) (109) (109) (105) (105) (100) (100) (100) (192) (192) (192) (192) (192) (192)	AC3 ZK2 TZ ZK1 AC5 HKØ ZL/A KP6 3C 70 FR7 3X XZ AP	Sikkim Niue* Mali Manihiki* Bhutan Bajo Nuevo Campbell Is Palmyra* Eq.Guinea Sth.Yemen Juan de Nova RepGuinea Burma	(81) (80) (79) (79) (76) (74) (71) (67) (66) (64) (63) (62) (59) (57)	XF4 TI9 VKØ KS4 HKØ KH6 KC4 EA9 FB8Z CR8 XV YVØ	Revilla Gigedo Cocos Geyser Reef* Heard Serrana* Malpelo Kure* Navassa Spanish Sahara Amsterdam Is. Timor Vietnam Aves	 (42) (39) (37) (26) (25) (25) (25) (25) (22) (22) (21)
CEØX ZM7 - 8Z4	Arab.Neutra San Felix Tokelaus MinerwaReef Iraq/Saudi	1 90) (88) (88)		-		⊻VØ VK4		

- ALBANIA With DL7FT ready to open from ZA-land next week and the OH-Group managing to make some 700+ contacts in July, some have wondered what might have brought the change from the previous attitudes of the authorities there. The United Press in a recent article called attention to the shedding of the tight cocoon which has encased this small country on the Adriatic, noting that Albania has exchanged ambassadors with Scandinavian countries; made overtures to 'revisionist' Yugoslavia and in June signed a trade agreement with Greece, a country with which it is technically still at war.
 - Albania has been considered to be an ally of Communist China but during the early part of the year Albania newspapers have printed articles saying that it would be wrong to assume that Albania and China have identical views on world problems. Whatever the underlying cause, a steady trickle of foreign visitors have been admitted to Albania though these are closely supervised during their stay.

FORTY/EIGHTY DE	SK					100 A	
4UIITU EL2CB CX8CZ HP1IE FP8DP GC2FMV	7014kc 7022 7003 7009 7027 7004	00352 0100 0105 0115 0405 0413	Aug 30e 30e 30e 30e 31e 31e	ZMLAAT/K VRLO JHLJPS CEØAE	3504kc 3603 3505 3531	0610Z Sep 2w 0845 Aug 31w 0955 27w 1030 Sep 2w	
UK5HAR FØVC/FC ZMLAAT/K AX2ABW/LH HC4BS LU7AAC	7003 7020 7089 7101 7236 7291	0434 0216 0707 0730 0730 0645 0646	31e 26e Sep 1w 2w Aug 29w 31w 31w				
CE3RY PY7BBD JDLABH	7291 (7222 7010 (0840 0700	Sep lw 2w			9. 9 19	

NOTES FM7WQ is looking for 40/80 schedules. Pierre lost his quad when Dorothy passed through the area and presently is using a vertical. Pierre can be found in his weekly schedule with W40PM. 21390kc at 1700Z. This week it will be on Tuesday, September 8th; the following week it will be Wednesday the 15th. The schedule alternates between Tuesday and Wednesday and will be on the 21st, 29th in September and 7th, 13th, 21st and 27th in October.

MORE ELSEWHERES..... (Page 5 was typed first...we ran short of space)

ZKLAA 14030 8P6AU 28550 8P6AE 21040 FB8YY 14045 VR1L 14265 AX9DH 14013 ZP5XE 21283 PZ1CU 28544 KJ6CF 28680 KW6GM 28590 AX2ABW/LH 14223 FOØTC 14266 CEØAE 28550 AX9GG 14245 JD1ADO 14250	1620 2210 1045 0930 1220 0050 2125 2040 2125 0635 0735 1555 0745	Aug 30e 30e 27.e 31e Sep 1e Aug 28e 28e Sep 4w Aug 30w 31w Sep 3w Aug 25w 29w Sep 2w 2m	TG9EP VP7EB VR7TC CEØAE FO8AA PY2PE AXØLD KJ6CD KC6RS HP1JC FG7XT 9Y4BW VP8KL FM7WU	14016kc 14080 14230 14265 14255 28551 14060 14286 14245 28533 28553 28553 28587 28548 14076	0220 1345 0650 0640 1650 0620 0530 0650 1845 1850 1900 1850 0110	Sep Aug Sep Aug	28w 1w 28w 26w 30w 27w 27w 30w 30w 30w 30w 30w 30w 27w
---	--	---	--	---	--	--------------------------	---

NOTED VE3EWT andVE3GCO are going through their piles of Caribbean OSLs..a good sized chore to clean up. The beam for the TY7. TF operation shipped by the INDXA ended up in Lagos..about 150miles from where it would do any good. The KR8-prefix will become extinct in 1972 when Okinawa is returned to Japanese control. It would be best to catch a KR8 while they are still available. AX2QX is reported as headed for Norfolk Island in the near future. FB8WW is reported to be planning more activity when time permits and expects to be on daily within two to three weeks. Was at 14203kc at 0300Z on September 3rd. LP is coming back with the approach of Fall and many stations are finding 10 meters giving some surprises at times. C21JW, Jack of Nauru Island is now signing VK2AOW. QSLs for that X2ABW on Lord Howe go to K2YIM. 9GIGT has an outsize QSL card ... so an outsized envelope helps. Stamps obtained from W2S.W-Sax helped get a card back in 20 days. Don Riebhoff HS3DR/HS4.BM, has left Udorn and is headed back to the States with stops in Hongkong, Taiwan, EXPO 70. Don's home QTH in the Seattle area. Son of gun. We sure cleaned up everything this week. A bit more news and we will have to go to saddle stitching. I there is a phrase to confuse y

		 4 3			-
	TOT	nnn	יזארו	i an	а
0 0	101	 a de sin agles de d	a stat in a	e out	~

31e

lw

2w

3w

2w

3W

4w

4

4w

4

27w

27w

30w

31w

28w

28

Aug 29w

Sep

Sep

1645

0625

0830

0235

1425

0300

2100

2100

1530

2130

1800

0110

1815

1750

2225

1845

2300

29w(Z-23)

REPORTS FROM	M RED EYED LA	DUT.	The Watch	er cf the Lo	nely M	for M	anihiki an
			Niue, that				
EUROPE				ASIA			
F6AGM/RC	27 2001-0	1800z	Aug 710	HB9YC/4W1	21307kc	1015	Ann 270
	21290kc 21288	1550	Aug 3le 30e	HB9YC/4W1	21025	1915 2210	Aug 270 28e
Mld Svøwy	21310	2005	29e	HB9YC/4W1	21008	2015	30e
LXLBW		2005	29e	JY1	14303	2230	Sep 4e
	21315 21343	2055	29e	JY1	21360	2230	Sep 4e 3e
ISISCB	14218			4S7EC	14033	1110	Aug 28e
ILLIT		0130	Sep le 4w		14225		
IPIGAI	21355	2100		4S7PB VS6AD	21316	1530	
JW8IL	21299	1330	lm		21281	1250	Aug 3le 28e
UC2WE	21284	1445	lm	9M2DI		1515	
YT2HA	14244	1510	Aug 31w	VS6BC	21054	1255	31e
HA8WV	21098	1705	31w	MP4BHH	21250	1250	Sep le
LZ2KWR	21027	1900	Sep lw	9V1PQ	21317	1445	le
LXLAW	14090	.0605	lw	MP4TCJ	14244	1510	Aug 31w
ON5QB	21295	1630	Aug 30w	ULØYD	14015	1615	29w(2
OE5RI	14020	0500	Sep lw	XW8BS	14232	1455	29w
9HLCB	21025	2045	Aug 30w	YBØNAM	14265	1450	30w
HA5KDW	14085	0605	Sep 2w	XW8DK	14280	1600	30w
UV3DT	14041	0405	Aug 27w	4X4KM	14285	0400	28w
UR2AR	14265	0455	Sep 2w	4X4HT	14244	1425	31w
YO3GK 🦾	14204	0450	Aug 28w	424GG 3	14028	:0000	25m
UY5XS	21308	1930	28w	VU2JN: or of	21010	1200	• 29m
4ULITU	21036	2030	30w	TA2RE	14027	. 155	31m
OY7JD	- 14083	0300	31w	VU2CK 🔅 👘	14205 LP	1220	. 31m
TI2LA	21073	0100	Sep 2w	9NIMM	14215	0045	Sep 1m
				AP5HQ	14208	1200 -	Aug 30kh
				JTLAH	14046	1330	Sep 2kh
				YB3AF	14095	1000	Aug 31kh
31				UI8IK	14010	0045	Sep le
	5		:				
			;	· · ·			
AFRICA	• •	. · · ·		ELSEWHERES			
3B7DA	14021kc	1055Z	Aug 28e	FG7XL	28616kc	2070	
FB8XX	14014	1105	28e	FG7XL	14332	2030	Aug 30e
FB8WW	14079	1400	Sep 2w	FK8KAA		2000	Sep 4w
RB8WW	14195	1600	Sep 2w .2w		14023	1235	Aug 31e
FB8WW	14202	1620	.Zw Zw	VR2FO	14079	1125	27e
12CAU	14028	1305		VP2MM	21402	1555	29e
5H3KA	21366	1735	Aug 29e 29e	VP2GLE VP2ME	14017 21361	0030 1730	27e 29e

90,5AQ ZD3D

3B8CI

EL2CO

524KM

CR5SP

CR6MG

ZD9BQ

70,7BC

CR7FR

ST2SA

9J2JN

5V4JS

TR8DG

70714

ZA3CJ

ZD3Z

TY7ATF

21382

21410

14204

14205

21354

21251

14219

21083

14193

14212

14198

21352

14201

14278

14205

14290

28552

28543

2000

1925

1330

0150

2045

2125

2200

2235

1530

1540

1425

1725

1325

1440

0645

0640

1650

1615

29e

27m

31w

lw

31w

27w

lw

31w

2w

29w

30w

29w

30w

30w

30w

Aug 28w

hug 31w

Sep 2w

Sep

Sep

FM7WQ

JDLABH

VR10

VR10

KX6BO

FB8XX

ZD8RR

9J2PM

3v8AL

EA8GZ

CR4BR

SULIM

7P8AB

70,7AA

ZD8AB

9X5PB

TJLAZ

21392

14260

21081

21047

14227

14203

21280

21277

14332

21061

14076

28549

28551

21289

21320

14203

4. 21281

---//---

HAITI The HH9DL effort during the CQ WW Test on October 24/25th will be manned by W6WLH, W6EJJ and W6GC. This will be a 5-band effort for the entire 48 hours of the contest. No particular frequencies have been designated but the operation will include action outside the American Phone band as well as in the General Class portion.

The group plans to arrive at Cap Haitien about October 20th and will operate both c.w. and SSB for about three days prior to the contest. OSLs will be handled by W6WLH...with sase requested.

GUERNSEY/JERSEY WE6CAB, Vern King, of the Northern California DX Club will operate from Guernsey and Jersey next week. Signing GC5ASS, Vern will operate for 24 hours from each of these islands during the period September 14-16th. Just in case you have any doubts, that is the call assigned. The following week Vern will be in Andorra and will sign C31DJ Sept 19-20th.

Frequencies to watch ar 14103kc/14161kc/21239kc and 28544kc. These are crystal controlled frequencies. Listen as directed. QSL to WB6CAB.

- KERMADECS ZMIAAT/Kermedec will go CRT around mid-October, the exact date depending on the arrival of transportation. Roy was at 14248kc from Q6007 on September 1st. He also has a 28mc schedule at 21007 on Fridays and Saturdays. Also ZMIAAT/K found at 3504kc from O6007 and also at times at 3525kc. QSL to ZM2AFZ.
- TNX to WB2YQH, W2FXA, K2LGJ, W3CDL, K3RLY, W4HU, K4TIF, W4OPM, W5ALA, W5RBO, WA5UHR, K6AQV, W6BJI, WA6BVY, W6CAE, K6CF, K6EC, W6FZJ, K6HN, WB6IXC, K6KA, K6KQN, K6LAE, WA6LLY, W6MAV, K6MG, W6NJU, K6OZL, W6RGG, W6TSQ, WB6UDC, WB6UOM, W6VUW, WB6CAB, WB6WHM, W6YFR, WB6ZUC, W8CT, W9WKU, WØYDB, WØJRN, KH6BZF, KH6GLU, KH6GQW, HS3DR, WB2GPM, W2PDB, W4UF, W6CNA, W6HVN.

WEST COAST DX BULLETIN Published every week by the Marin County DX Group. Every big gun has his personal dream. Some want to be big wheels, admired and envied by most everyone. Others want to be big lovers...women swooning all over the place over them. The Marin ORPers have their dream...they want to be big eaters. The well-rounded ORPers. Son of a Gun!! You can hear their dreams. \$7.00 for a full year of dreams (gourmand style). Be a well-rounded DXer.

11. 11

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

> FIRST CLASS FIRST CLASS FIRST CLASS FIRST CLASS