

BILL RINDONE WB7ABK, Bill Rindone, will head out in the next week or two to pick up his interrupted DX efforts, initially heading for the Red Sea Area and then down East Africa on the Indian Ocean coast.

His first stop will be at Djibouti where he will be looking for some possibilities in that area. In a recent letter mailed to a number of DXers looking for some financial support, he mentioned the following as ones with good possibilities:

Abu Ail Comoro Juan de Nova Agalega Tromelin Geyser Reef Central African Republic (TL8) Somalia Republic (601)

Burundi

There are also some possibilities of 'new' ones and WB7ABK is quite certain that he can bring one for sure on the air and possibily a second one. This will be in the African area and depends on prevailing situations existing at the time he is in the area and no identification of the area will be made prior to any operation.

Tentatively, Bill will depart Oregon around June 20th, possibily a week earlier. He has presented his need for support in a recent letter, noting that to date the trip has been financed with 81% of his own money, 15.6% from the Northern California DX Foundation and 3.3% coming from contributions from DXers.

Though relatively unknown prior to his first departure in March, his operations from Tonga, Niue, Christmas Island and Nepal quickly brought him recognition and acknowledgement as a skilled DX operator. Actually, a decade back he was involved in some DX peditions and as a DXer and brought an extensive DX background into play on his DX travels.

It is rather definite that he will be in Africa before the end of June. The extent of the operations in Africa and the length of the stay in various spots will depend to some degree on available funds. Initially it was estimated that the costs would run around \$7000 for the trip, the necessity of coming home from Nepal due to illness and some revisions has stretched this figure upwards a good bit.

Bill Rindone can be reached at Box 238, Lake Oswego, Oregon 97034. Next week there should be more definite information on departure dates and the area of his next operations.

TURKEY TA2ZB and TA2MB are presently active, both using W5QPX as their QSL Manager.

TA2ZB seems to be the more active and is often found at 7005kc and 14025-14050kc area, these being the frequencies often opening into the W/K areas. His antenna is a five-band, off-center fed VS1AA dipole with a 6:1 balun and co-ax cable.

TA-Turkey while being around most times is often a difficult one to work. On the need poll taken in the WCDXB last Fall, it was overall #43 and ahead of Mellish and Guinea in the wanted columns.

SUNSPOT LOUIE No significant sunspots have been noted since the last report and this makes about three weeks since anything has been noted. The weather conditions have favored observations so nothing should have slipped by the W8ZOK solar observatory.

With the whole-day radio quality holding up in the '6's and one '7' in the last week, there were only a few sixhour periods when it dropped down into '5's, this being on the 29-31st of May when conditions deteriorated.

Conditions should be good through this weekend. There is an outside chance that a hard to predict geomagnetic recurrence may show late this week but generally the daily qual is expected to hold up well.

Cycle 20 seems to be persistent and no signs of Cycle 21 are being noted. The 12-month smoothed sunspot number for last October showed a slight rise, going to a SSN of 16 for October, that being up from a 14.5 SSN in September 1975. The solar activity in April and May of this year are keeping the numbers up and it looks as though the curve on Cycle 20 has again plateaued.

We dropped down the county to visit Sam and asked how he figured things were. The spots were down but often the DX was in. This being the warm season and not even sandals being needed, one learns why they call him 'Shoeless Sam' in the neighborhood. When we asked the question, he plucked his banjo and sang: "Somewhere the sun is shining, Somewhere the day is bright! Somewhere DX is waiting, And I'm gonna work it tonight!!". Son of a Gun!! What can one say when faced with such versatility? And all we could say was: "Sing it again, Sam".

(Sob)

1400Z

1 Jun

But getting back to the banks of the Potomac, where everyone wears shoes, we have the latest from WhUMF who gathers all the figures and molds them into the image of the DX future. And Ted says that in the days to come, as we near the summer solstice, things will be:

June 9th	High Normal	June	15th	Low	Normal
10th	High Normal		16th	Low	Normal
11th	High Normal		17th	Low	Normal
12th	High Normal		18th	Low	Normal
13th	High Normal		19th	Low	Normal
14th	High Normal		20th	Low	Normal
			21st		Normal

How's that for balancing things.... a week of Highs and then a week of Lows. Every one gets their chance in DXing. The balanced endeavor....at least for June.

And up from the South at break of day comes the chart makers friend, K6EC, with the report for last week in the Solar Flux and A Index commodities. Ev says that things were like this:

		Solar Flux	A Index			Solar	Flux	A	Index
May	24th	70	8	May	28th	68			18
	25th *	69	10		29th	67			17
	26th	68	6		30th	66			16
	27th	68	.6		31st	66			-

There it is. And, as has been noted before, Ted says that there will be some good days ahead and some bad days ahead. And in between, there will be more of the same. And hardly anyone will argue with that....

OKI-NO TORI SHIMA The JARL 50th Anniversary operation from Oki-no Tori Shima was delayed by the side effects from the typhoon that swept through Guam the last week of May but they did open on the Decoration Day weekend and operated to the middle of the week before jumping off the platform and heading home to Japan.

Some difficulties were encountered in setting up, one generator being reported as dropped into the drink, another getting wet but a third one was kept dry. The operations were good into the West Coast, fair to good at times into other areas.

QSLs for 7J1RL go to JARL. Last QSO was with W7MBY at 0650Z on June 2nd.

SERRANA BANK/BAJA NUEVO The lighthouse on Serrana Bank is not functioning and the skipper on the 40' boat wanted to get there before dark and make a morning departure for Baja Nuevo. The 16.5 hour stop-over on Serrana Bank brought a lot of compressed action, some 1200 QSOs being racked up during the short stay. Only the minimum equipment needed for operating was off-loaded at Serrana and there was a good number of QSOs on 160 meters.

The operation opened from Baja Nuevo on Thursday signing HKØAA and QSOs were run up like it was ever-lasting contest time. Friday Bob Ferrero passed along the information that the logs for eighty meters already were filling 15 log books.

The operation at Serrana Bank encountered a local protest movement, it being the nesting season for the local sea birds and the unexpected visitors were not exactly welcomed. There was much fussing and chattering over the drop-ins and Erik, Bob and Francisco all found that wide-brimmed hats were useful for other reasons than for shade. When it was not the birds overhead, there were always the crabs that were scuttling about underfoot.

This time out apparently there was no problem with navigation. In a previous attempt, Erik had had trouble with a boat skipper who was positive in knowing where he was but not quite sure where Baja Nuevo might be. Bob Ferrero, K6AHV, had also encountered the problem of locating a low-lying reef in the wide sea in the Kingman Reef effort of 1974. Erik Sjolund, SMØAGD, was given a quick course as a LORAN operator by WLBRB and enroute reported that everything was working great. The 40' vessel located by Francisco Velez, HKØBKX, was described as great'.

This operation, another DX effort supported by the Northern California DX Foundation, was going like clockwork last week. They were due to operate through last Sunday and then depart for the run back to San Andres. QSLs for this go to SM3CXS, Jorgen Svensson, Berghemsv 11, 86021 Sundsbruk, Sweden. While Serrana Bank has received a bit of attention in recent years to get it low on the needed lists, Baja Nuevo was No. 34 on the over-all DX Needed List we compiled last Fall which puts it up there with a lot needing it. From the QSO rate being maintained by the operators over the last weekend, Baja Nuevo should slide down a handful of numbers for the next listing.

There will be more information for a wrap-up on this operation but for the patient Deserving DXer who has waited long for the sunspots to return, the last couple of weeks has brought some hope for the future. DX still lives.....

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\$14.50 per year by first-class mail to US/VE. \$17.00 per year to Mexico by airmail and to all the DX areas throughout where DX lives, DX operates but it is a bit difficult at times to hear.

Believe!! The DX Good Times will come again! Just don't ask: "When?"....

SHORTLY NOTED The last couple of weeks it did seem that event was piling on event with the Oki-no Tori Shima and the Baja Nuevo operations approaching. With both of these out of the way, it seems to be a quiet period and no 'jump-for'joy' operations expected until later this month when Bill Rindone shows up from the Africa area. However, it was a lot of fun while the action lasted.

It might be noted at this point that the Northern California DX Foundation has been prominent in supporting some of these recent operations, Bill Rindone has been helped by the Foundation in the past and will be assisted in the coming effort. The Baja Nuevo effort was another one supported by the Foundation. And while the contribution from the Foundation is substantial is both cases, it does not cover the whole costs and both will be happy to see some individual support from the DXers.

It might also be noted that the Foundation is working closely with some of the most prominent DXers around the world. Along with Bill Rindone, WB7ABK, Erik Sjolund, SMØAGD, Bob Ferrero, K6AHV and Martti Laine, OH2BH, the Foundation is looking towards other operations and other top-DXers for more action in the future.

Those using the Bicentennial prefix might note the effort of AJ3AA who has worked some 13,000 stations with the new '76 prefix. OE6DK/YK left his post on the Golan Heights on May 23rd. There are still a few still there, however. On those peculiar OE-calls showing up, it appears that '50' was inserted ahead of the regular number in the call-sign. That might give a clue on how to QSL.

We have picked up one stray rumor that one projected effort for a really rare one never got more than a hundred miles or two from home and visited in another city without ever leaving the home country.

WLKN has come up with CW DXCC No. 34. Bill also has CW Single-Band WAZ for twenty meters, this being No. 9. Both the CW DXCC and the WAZ Single-band came in the same week. Over the years WLKN has also held the calls W6BC/W6CSJ/W6DQC/W7GEW/W3IWM/W3RY/W7BE/KH6VP/KH6VP/VRL (1949)/K6CU/WØBC and now the WLKN. Along with DXing, Bill is a practicing retired Major General...

While on the WAZ bit, it might be pointed out that the UAØY-calls are in Zone 23. Sometimes this is a bit hard to get even though the JTs are showing up at times.

We haven'thheard any thing further on the WLPUZ/XZ2. Nor on the 3X2M. We may be pre-judging but it does seem that Slim prefers c.w., is an excellent operator and a knowledgeable DXer. And there probably is more than one 'Slim". But never let the doubts deter you....'Work 'em first, worry later'.

W7RS, Bud Fontaine of Portland, Oregon, became a Silent Key on May 27th after a long illness.

Word is that there are two W/K types on Rhodes waiting for the ban to be lifted so they can corner some licenses. Dick Brown, WhVN/YBØABV, will be yisiting in Nepal this coming weekend and you may hear him visiting Father Moran. ick will be New Delhi on the 13th...Cairo on the 17th....Frankfurt on the 21st and London on the 26th. During July he may be signing KL7 from St Paul....in the Pribilofs!

No reports came through on the projected St Paul action over last weekend. 9Q5QR goes to Box 10061-Airport, Kinshasa 24, Zaire Republic. VK2FT/Lord Howe goes to K1TZQ. HZ1AB is often found in the General Class territory...says too much QRM (DX) in the Advanced areas. 5B4BK can go to Box 375, Larnaca, Cyprus (Austrian UN Contingent). N2ITU operated by WA2EAH/WB2FMK and WA2BDW made 4068 QS0s with 101 countries in the ITU Week. In the first batch of QSLs, 22.5% had no sage...10.8% had wrong times and 7.2% did not use GMT.

SM2EKM along with some other congenial SMs will be in Andorra this month...C31JT and C31JU on fifteen/twenty and seventy-five. Exact dates not known.

We are scooting along about a day behind in everything yet. We keep looking for the day when we catch up...only we are getting farther behind. If we cut things short, you might understand...the last two weeks we have not completed mailing on Saturdays, some spilling over to Sundays. We have not determined..yet...how to stop time....

14216/1615/May 28x

14204/1345/May 24m

9V1NR

9V1SQ

REPORTS FROM RED EYED LOUIE

14213/1615/May 26w

14262/1910/May 29e

14233/2055/May 29m

HS1BG

OD5HH

JY5MB

Across the margent of the world I called, And troubled the gold gateways of DX.....

					u 0110000100 0110	Sona 6	Sa con ag is	OI MILITARY	
	LOW BAND LOUIE								
	A2CJP KLERO/I KJ6DL	IC1 3807/1020	20e 30e 30w	YB9ACD	3807/1200/May 3805/1245/May 3807/0955/May	28w			
. ,	FY8LE FGØGD/I HB9AMA HBØXAA KJ6DL	7024/2330/May	26e 27m 26e 28e 1e	PJ8AS SM6DJI UP2BAV	7002/2300/May 7011/2245/May 7005/0000/May 7001/0005/May H 7003/1045	26e 27e 9	L2RK 70 J2AB 70	004/1125/May 013/0935/May 030/1615/May 003/0125/May	20e 30kh
	AFRICA	CW			1.				
	CN8CF EA9EU 5Z4JE	14060/2130/May 14051/2320/May 14048/0415/May	23w		14018/2125/Maj 14033/1040/Maj				
	AFRICA	SSB		2					74. A
	CN8CF CN8MB D4CBS EA8CR EA8LI EA8ID	14231/2250/May 14206/2355/May 14223/1940/May 14236/0050/May 14230/0115/May 14205/0000/May	28e 29e 29e 24e	EL2R VE1APY/ TU2FK 5Z4QQ, 5Z4RG 5Z4JK	14209/0000/Me/SU 14140/2220 14251/2000/Me 14203/1730/Me 14341/1830/Me 14320/1845/Me	25m xy 24e xy 31kh xy 29e	5N2NAS 5N2NAS 5X5NK 9G1KB 9J2AB 9Q5DM	14212/1200/M 21295/1545/M 14283/1900/M 14216/2255/M 14213/1750/M 14204/1840/M	ay 29e ay 26e ay 24m ay 31kh
			296	удцов.	14320/1043/	w 23e	AGUA	14284/ 1040/ PI	ay yes
	ASIA	CW	-	A Section			ALL LAND	and the last	300
	JTØOAQ	14030/0014/May	31e	UL7PA	14010/0315/Ma	y 27e	YI2AD	14026/1405/M	ay 29?
	JTØOAT UF6FDL	14026/0050/May 14048/0350/May	26m 27m	UL7TAK UL7FAE	14024/0030/Ma 14021/0135/Ma	y 26w	TXTT2M TXTT1A	14026/0425/M 14051/1840/M	ay 26w ay 29e
	UF6FAG	14002/0400/May	26w	UM8MAS	14045/0200/Ma	y 27e	9M2YP	14030/1605/M	
Will.	UGGAG	14041/0320/May	27e	UM8AP	14028/0240/Ma	y 27m	9M2AV	14020/1530/M	ay 28w
	UH8HBR	14044/0130/May		VS6BB	14020/1110/In		9V1SH	14025/1445/М	ay 29m
	UJ8JCE	14024/ 120/May	2/e	VS6BL	14019/1240/Ma	y 31e			
	ASIA	SSB							
	AP2AR	14224/2010/May	27e	UAØKBA	14224/0555/Ma	y 28w	VU2GDG	14217/0150/J	un 1m
	AP2MQ	14210/0145/May		UD6CC UD6CC	14211/1235/Ma	y 27e		14210/1500/M	
	AP2AD A6XR	14208/0145/Jun 14284/2025/May	1m 25e	UH8BI	14220/1210/Ma 14205/0255/Ma		TCTDH TXTN1	14262/1915/M 14205/2045/M	
	A6XQ	14220/1700/May		UJ8SAJ	14214/0230/Ma		4X4BL	14241/0430/M	
	BV2B	14222/1410/May	26m	UK9AAN	14215/1155/Ma	y 30e	5 B 4 BK	14216/2140/M	ay 25m
	HL9TX	14221/1200/May		UKØSAJ	14207/1330/Ma		9M2AX	14206/1415/M	ay 29w
	HL9UF	14234/1210/May		UL7YR	14213/0150/Ju		9M2RJ	14204/1130/M	
	HS5AKW HZ1AB	14222/1405/May 14246/0430/May		UM8FM UVØEX	14205/0105/Ju 14202/1300/Mg		9M2LN 9N1MM	14228/1630/M 14205/0050/0	
	HC1DC	11,212/1615/Morr	26.	MARTIN	11,227/1210/Ma		מועוו אוק	11,016/1615/10	

(e = eastern states m = middle states w = western reaches kh = hawaii ka = japan)
(all times in gmt # = longpath ?? = Slim? Always at the one you need most!!

14237/1210/May 26e

14214/1230/May 29m

14192/0820/May 21w

VS6D0

VS6BL

VS6CS

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CALENDAR

BILL RINDONE
YL/SSB CONVENTION
NORTHWEST DX CONVENTION
BEANET CONVENTION

Heading out for the African/Red Sea area in a couple weeks June 24/27th....Long Island City. WOUUE for details August 7/8th in Vancouver, British Columbia Jakarta....November 12-14th. See your travel agent.

N9TRF This special call-sign has been requested for the Fort Wayne Three Rivers Festival, July 10th and 11th. This will be operated by the Fort Wayne Radio Club and they will operate eighty through ten plus two meter f.m. The effort will have novice, OSCAR, RTTY and FSTV. QSLs will go to W9LT.

Actually three clubs will be involved in the effort but we only got the name of one. Look for them at 3710kc/3820-3900kc/7110kc/7235kc/14285kc/21110kc/21360kc and 28600kc. Also 146.28mhz and 146.99mhz

RFI LEGISLATION The current status on the Vanik Bill appears that everyone is in favor of it but not many are putting out any effort. The current Congress is heading down the track towards the conventions, elections and some campaigning in between. It appears that the new chairman of the nouse sub-committee to which the measure was assigned leans a bit towards the input from the FCC and it also appears that the FCC has not taken any stance on the measure.

The Vanik Bill, unless there is a miracle in the coming months, will probably die with the adjournment of the present Congress and will have to be reintroduced next year. It is doubtful if the ARRL will ever get very close to any such legislation though there is no doubt that the ARRL would like to see the proposed legislation enacted. Any legislative activity might jeopardize the non-profit status of the League and while they wish the legislation well, it is doubtful if they will ever do much more than testify before any committee that may be conducting hearings on the measure.

Interested DXers might give this problem some thought. It is quite possible that the legislation, should it die in this session, will be reintroduced in January. Some effort will have to be generated if the legislation is every to move. It might be a succulent item for discussion with your local Congressman in the coming months. In many instances they will be looking for your good-will....and vote. As most of the DXers lack the non-profit status, they may be willing to put the arm on the local Congressman.

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 ARRL Ronald J Hesler, V SH, ARRL Canadian Director, has submitted his resignation, effective July 18th. A cited personal considerations such obliged him to limit his active participation in amateur radio affairs.

The FCC last week proposed tighter laws to bar 'obscene and indecent' material from the frequencies, the proposed changes to affect broadcast, TV, CB, Amateur and any safety and special services radio.

YASME/THE COLVINS Lloyd and Iris were preparing to secure their operation from YJ8-New Hebrides about May 30th and head home to California via Noumea, New Zealand, on to Sydney this last weekend and home about June 15th. Word on their future plans may be coming in future weeks after they are caught up with things.

TNX to W1AM, W1DAL, W1GZI, WA1IJC, WA1NRF, W1VAH, W1WQC/14, W2CNQ, WA2EAH, W2FPM, W3CDL, W3CXX, K3ZOL, W1BAA, W1HU, W1KA, W1TYE, W1UF, W1UMF, W1WRY, W5AK, WA5AUZ, ADXA, W5LUJ, W5OSJ, K5OVC, K6AQV, K6EC, W6GC, W6KA, K6LAE, WA6PDE, W6TSQ, K6UFT, WB6UJO, K6VY, WB6ZUC, WB7ABK, K7ABV, W7BCT, WA7UVO, W8BQV, W8ZOK, W9KNI, K9TUS, K9WEH, K9YXA, WØSFU, WAØVDX, KH6BZFFff, KA6RI, KA6YL, HS1ALC,

WEST COAST DX BULLETIN Published every week by the Marin County DX Group. One of local QRPers came up the hill last week and he paused to discuss the miserable condition of DXing. "But didn't you work the 7J1RL?", we asked and the QRPer nodded his head in assent. "Well, then. How about Serrana Bank", we asked. "Did you acatch Erik and Bob when they stopped over there last Tuesday?" and again the head bobbed in confirmation. "How about Baja Nuevo. Did you work HKOAA yet?", we asked and the QRPer found his voice. "Sure I worked them", he said. "Got a 5x9 from Bob on Thursday night just after they opened up. But conditions are so miserable with the bottom of the cycle here, the flux is often down into the sixties and the K Index is up. Things could hardly be worse". We had to think things over for a bit for perhaps we were missing something. "You worked three new ones last week". we said, "and just what do you expect? That sounds rather good it would seem". But the QRPer was not buying any of this at all. "Look", he said. "Sunspots have just about disappeared. Conditions are miserable as everyone knows. And maybe if things were half-ways good I would have socked away maybe six new ones. Maybe even eight. But all I got was just those three". We were giving up at this point for it is the political season and one does not dwell on what was done for us yesterday, tell us what you are going to do for us tomorrow. And maybe more so!! \$10.00 will bring you a full year of DX Tomorrows by second-class mail to the US/VE areas. For first-class mail to the same areas it is \$14.50 a year. \$17.00 flies it south to Mexico and to all the far lands where the Deserving DXers are dancing in anticipation of Cycle 21 and The Great Country Fission Breeder which will spontaneously divide

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

FIRST CLASS