

WEST COAST DX BULLETIN
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September 7, 1976

36-76

TAIWAN BV2A lost his 204BA to a typhoon early in August and has had a bit of trouble in getting his signal out.

There was warning that the storm was coming and he took all the possible precautions but the storm took the mast apart. BV2B does not expect to be on the air for some time as repair parts must come from the states. An attempt will be made to use a dipole to get on the air but any strong signal probably will have to wait until the Yagi is back in the air.

BV2B is often found with W7PHO and Friends around 14225kc after 2300Z.

THE BIG QRM It continues. One of the QRM listeners who has been with the VOA in Europe notes that it sounds similar to the pulsed jammers usually used by the Soviets though the usually also modulate the running pulse with a variable tone.

Often these rigs have power as high as 250kw into vertical radiators, putting out a signal over a 200 khz bandwidth. The suspicion is that someone got things out of kilter and the QRM is accidently in the amateur bands rather than intentionally.

One kind soul suggested the possibility that one of the locals used the big rig on the amateur bands and then forgot to retune it. Theres an expression from one with sensitivity.

However, listen to the QRM for a bit and you too will become sensitive.

SOUTH SHETLAND/SOUTH GEORGIA These did appear at the anticipated times recently and are expected to be consistent in showing. However, the list operations of their initial appearances is not expected to continue.

The CE9s on South Shetland have been showing up around 14265kc from 1230Z or so. VP8MS on South Georgia has been showing around the same frequency from 1500Z or so. CE9BSA was also reported at 3750kc from 0530Z last week while VP8MS was also noted on the lower frequencies, 3750kc from 0600Z.

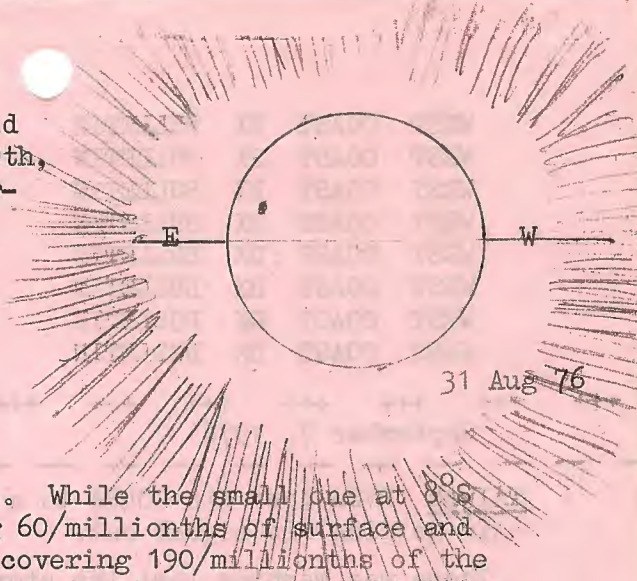
If you are looking for a VP8MS QSL, it may be a couple of weeks yet. The cards are now being printed and logs for QSOs through July 7, 1976 are on hand here in the states. These logs contain the data for QSOs for other than South Georgia, VP8MS having previously been active in other areas. Everything will be answered and any QSLs for VP8MS go to K4MZU

SINAI FIELD MISSION Rather than W7JXE being there in the Sinai, it is W7LXE. The original information came out on a telephone conversation from the FCC but when it was included in a public notice, it showed up as W7LXE.

This may be a very recently issued call as it is not listed in the latest supplement to the U.S. Callbook. Definitely, it is not that Tucson operator who signs W7JXE. As noted elsewhere in the bulletin, no one has reported hearing this one yet.

On the other Sinai activity, any of those 4U calls that show are good for the country in which the operation takes place. There would appear to be little doubt that any being worked will be counted as Egypt. There has been another report of a YB/4U station being worked a few weeks back.

SUNSPOT LOUIE That spot shown last week, #730, did persist until it turned the corner about August 29th, it still showing two spots and 10/millionths coverage as it went around the western limb of the sun. This one was showing 4 spots and 40/millionths coverage at the height of activity on August 27th and then tapered off a bit.



Another area at 8°S and 11°E was visible on August 27th, this one on August 29th showing 1 spot and 10/millionths coverage. On this day a new and large area came into view on the eastern limb and this is the one shown on this weeks chart. While the small one at 8°S vanished, this new one had one large area covering 60/millionths of surface and last Tuesday it still had the one area but it was covering 190/millionths of the suns surface, the sput count on August 28th for all activity was in the thirties.

This one was at 17°N and 51°E. It should be with us into this week. There does seem to be a bit more activity.

The twelve-month running average centered on January 1976 is expected to be 15.5. A low mean for July pulled it down though the activity in August might put another jog in the chart. There were five active regions noted between August 8th and 24th, all belonging to the old Cycle 20. One area showed 19 spots on August 19th, something in the thirties on August 20th....and there was this large active area as the month ended. Cycle 20 is not ready to fade yet!

Neither is W4UMF. Ted gazes into a spotted future and says it will be:

September 7th	High Normal	September 14th	High Normal
8th	High Normal	15th	Low Normal
9th	High Normal	16th	High Normal
10th	High Normal	17th	Low Normal
11th	High Normal	18th	High Normal
12th	Low Normal (but not badly so)		(Shipping to BN)
13th	High Normal	19th	Below Normal
		20th	Below Normal

There is a good possibility of flare activity and the associate SWFs on September 14th and 15th and again on the 18th.

K6EC has the figures for the chartmakers and they were

	Flux/A	Index	Flux/A	Index	Flux/A	Index	Flux/A	Index
Aug 24	69	17	Aug 26	69	17	Aug 28	70	9
25	69	19	27	69	12	29	71	7
						Aug 30	71	8

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WRITE.....if you cannot visit HRO Get the help and advice you need at HRO!

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Bob Ferrero K6AHV

7 September 1976

NB6AFC This one should have shown over this Labor Day weekend and will be heard until September 12th. The station may be heard all the way from 160mtrs to 2 mtrs.....and depending on conditions, of course.

QSLs for this one go to Joe Lynch, WA6PDE, 6209 Rose Street, San Diego, Calif. 92115. The usual sase will be appreciated.

THE TWILIGHT PATH Most DXers are aware of this but once in awhile we run into someone who has not learned all the grips for DXing and it may help some to review things.

Those working short path have often noted two peak periods, one around sunrise with the station at the eastern end of the path and a second around sunset with the station at the western end of the path.

Long path generally comes with a peak at sunrise with the station at the western end of the path or at sunset with the station at the eastern end of the path. Many state that a longpath is only possible when the sunrise at the western end of the path is later than the sunset time at the eastern end of the path.

Develop your own thinking on the matter. Check these out and see how they work for you. Longpath does bring surprises at times. Maybe we will even get some variations on the above as well as varying views.

SOUTH SUDAN If you have access to a recent National Geographic Atlas it may be a bit informative to study South Sudan.

National Geographic maps since 1975, and possibly before, clearly show South Sudan as an autonomous region. The capital is at Juba and the autonomous region consists of the three provinces of Bahr el Ghazal, Upper Nile and Equatoria.

Other references say that the agreement put into effect in March 1972 ended 17 years of civil war in the Southern Region. The aim of the fighting was to make the three provinces a separate state to be called 'Azania'. A lot of the trouble came over religious differences, the southern provinces being largely Christian while the northern Sudan was mostly Muslim.

The autonomous region does have its own president, this person also being the vice-president for all of Sudan. Southern Sudan handles all its own affairs except for defence, currency and foreign affairs. English is the dominant language in the southern part while Arabic is spoken in the north.

It does seem that with proper documentation of an operation in this area, that the hope for a new country should have a good solid basis for expectations of approval.

SHORT NOTES The HKØAA cards for the last Serrana Bank effort plus the HKØAA for the recent Baja Nuevo effort started showing last week. YBØABV received a CW DXCC just before leaving Jakarta. If you are interested in modifying DXCC Rule 9, do not forget to write to the DXAC. Any DX station interested in trying 160 meters and needing some fatherly advice should drop a line to W5USM. Bill says that this also applies to W1BB, W4BRB or W8LRL. Everyone of them interested in getting more DXers on 160mtrs.

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** far DX lands
**

** DX will rise again!! Someday when the winter is over.....
**

7 September 1976

SHORTLY NOTED That JY9HQ is OD5HQ. Said to QSL via the bureau. That KX8BCF now being heard QSLs to W8BQV. EP2VW QSLs to K4DAS. This EP2VW is Doug, ex-VS6AW.

ZL4NH who works one-sixty says he has been hearing PY1RO on Mon/Wed/Fri at 1803kc around 0930Z but has not been able to work him yet. ZL4NH is often at 3503kc from 1000Z and will QSY to 1803kc if you ask.

Some of HR6SWA cards from Swan Island have been slow in coming. The reason being that the logs from October 1975 onwards plus a bundle of the QSLs on hand were put in storage by the Weather Service. Now that they have been excavated, there is a big back-log which K3HVG and K3LLL are working to clean up.

4S7DR said to QSL to W2AWJ. This one had a booming signal in mid-August. Boomed a bit better away from the Great Circle path than it did on it. Said the name was 'Raj'. Some intuition that it may be Sri Lanka Slim.....

9J2AB will be leaving Zambia this week-end and has already disposed of his gear. He will be headed for the United Kingdom via Nairobi and Paris to study for a masters degree in electrical engineering.

C21ME, Ellis, to WA5OCN for QSLs. Ellis will be on Nauru until the end of next month.

From time to time there have been stations on twenty meters claiming to have been designed as 'official' stations for one thing or another and assigned an 'official' frequency. One claiming to be an 'official' station of the Organization of American States brought an inquiry to OAS headquarters in Washington.

OAS states that they have no 'official radio stations' representing OAS. And they said they were not familiar with any station cited as being an 'official' OAS station.

The matter of WG1JFK/STØ/D6A for 'new' DXCC country status is evidently still in the verification state with one report saying that the three have yet to be referred to the DXAC. Documentation is the key in all of these and something will eventually be released on all three.

Some have sought the QSL route for KC6DK.....try Box 487, Ponape, Eastern Caroline Islands 96941. 4K1B and similar calls often raise a bit of confusion. Mirny is given as the QTH...there are a number of Mirnys in the USSR, four of them large enough to be in most atlases. However, 4K1B is at the Mirny Antarctic Base. Look around 93°E and 69°S. There are a number of Soviet bases there along the Queen Mary Coast, Oasis/Mirny/Pionerskaya and Vostok to name a few.

W4KA who has handled a number of QSL Manager chores in the past says that he is back from vacation and ready to help again. Drop Leo a line if you are looking for a diligent helper.

Christo will be flinging his fence across Marin and Sonoma Counties in the middle of this week. From San Francisco....actually San Pablo....Bay to the Pacific Ocean. Undoubtedly you will see it on TV and you will then realize what a wild place this Marin country is.

VR3AK depends on the local village generator for power and it is only available from 0430Z to 0800Z. That may zero you in on when to look for him. 4JØIAP is on Severnaya Zemlya, name is Wen and says to QSL to UWØIX. JY9CR says to go via Box 2788, Amman. This is Charlie and sometimes found on c.w. in or near the usual phone bands. Sometimes those c.w. reports in SSB territory may look like an error. Usually they are not...

More and more two-letter calls are showing up and it probably will take some getting used to. Walt Bernadyn there in New Jersey figured out the best way to handle any change. His old call was W2FPM.....the new call is W2FP. He can even use his old QSL cards.....almost.

7 September 1976

THE SUNSPOT CYCLE Boulder has come up with their revised predictions of the future and they are looking for the Smoothed Sunspot Numbers (SSN) to be something like this into the middle of next year....

	SSN		SSN
September	8	January	6
October	8	February	6
November	7	March	5
December	7	April	5
		May	5

For comparison, there are the Zurich predictions for part of this period and the word from Dr Waldmeier is that he expects it to be:

September	7
October	6
November	5
December	4

While the differences are minor, they do agree in the trend of the cycle. Zurich reports that in the first half of 1976 there were 42 sunspot groups, only six of which belonged to the new Cycle 21. Generally, when the new cycle starts to predominate in the number of groups, you can start practicing that leaping into the air and the clicking of heels, for the Great Days will be at hand!! DX will be returning and crowds of Deserving DXers will be found on the hilltops waiting for the first glimpse of the NEW DX!!

Boulder had a mean sunspot number for June of 10.9 while Zurich had a 12.4 figure. Don't getting to splitting sunspots as again the figures are close and depend on the systems in use. There will be more articles on the sunspot cycles...Cycle 20 which is ending and Cycle 21 which is getting ready to start...in a number of magazines in the coming months. The July monthly mean for sunspots was 2.1--

WWV AND THE GREAT ECONOMY DRIVE There has been no apparent change in the position of Institute of Telecommunication Sciences on the ending of the 14-minute-after-the-hour propagation broadcasts at the end of September. It should not be felt that the cause is lost and a diligent effort on the part of the DXers could still produce some beneficial results. Writing to Dr Crombie at Boulder would seem to be a waste of time.....write to your senators and congressman. Often!!

CQ Magazine in their August issue had an excellent editorial on the matter and reading it will give more information on the whole matter. CQ did list the return on a survey made for the National Bureau of Standards in 1975 to determine the pattern of use and users for WWV/WWVH. Propagation Forecasts was fourth in popularity. The first three in popularity were: Time of day announcements; 1 second ticks; Standard Frequency and then Propagation Forecasts. These were followed by: Maritime Weather; Geophysical Alerts (18 minute after the hour); time of day BCD and DUT-1 Values. Read the editorial if you get a chance. The September QST does not seem to have any comment on the matter.

At this space in time....or is it time in space.....it would seem that the whole thing is up to the Suffering DXers who must dig out their do-it-yourself kit and try to stem the bureaucratic tide which will wash out the WWV 14-minute-after-the-hour broadcasts come the end of September. The kit is a pen and paper and you use it to write to Washington.....there is where the action is and there is what seems to be the only hope to continue the broadcasts.

It is a time for all erudite DXers to take pen in hand and fling the word to Washington. Only self-help will save you now. Write!

7 September 1976

SHORTLY NOTED The station at the Sinai Field Mission is signing W7JXE/SU/ It was left out last week and an attempt to slip it in was a bit less than successful. So far there have been no reports on anyone hearing it.

The WCDXB business-reply envelopes, the ones with no postage affixed.....are no longer valid so please dump them. If there is a postage stamp already on them, they are still okay to use. If they bear nothing but an empty promise to pay the postage, they are no good. The permit has dropped in the face of the new Postal regulations which would require \$30.00 plus \$75.00 to continue their use. This plus 25¢ collected for each one delivered. There is on hand 5000 of a new envelope printing but we have decided to use up the old type by putting postage on them. If you have any without postage, please destroy them. They are useless.

VR8A secured his operation from Tuvalu in mid-August. You can now QSL for VR8A to: M K Thompson, 12 St Andrew Road, Waiouru, New Zealand.

When FW8CO first showed from Wallis, the information was passed along that he was working c.w. by touching two wires together. It would appear that proficiency has come with practice or he is now using a key. Often found around 14025kc from 0300Z. It is often hard to figure what credibility is placed in such stories.

One of the 9V1-types was passing through the middle states recently. On the possibility of some XZ-Burma operations, it was felt that the resistance to any amateur operations might be lessening but the top echelon type who must give any okay has not given any indication that something could be expected soon. Burma has had some internal problems though the news might indicate some easing of the tensions.

Last week in the Calendar we got locked onto October and moved the SEAnet meeting in Jakarata up a month. It is still set for November 12/14th at the Karita Plaza in downtown Jakarta.

The new CW Honor Roll is in September QST. W9KNI, Bob Locher of Deerfield, Ill. leading the pack with 241. Next comes K4YFQ, Austin Regal and K6GA, Alan Emerald at 212 and DXAC Member W1DAL, George Hitz at 202.

The W9DXCC DX meeting is this weekend at Itasca, Illinois. Bill Rindone is expected to be there along with a lot of other action. This will be at the Holiday Inn there in Itasca.

Possibilities of a Mellish Reef operation continue to ve heard. VE1APY should be finishing up in the Sinai late this month. Another operator will take over from him.

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7 September 1976

REPORTS FROM RED EYED LOUIE

I know not what the truth might be,
I say the report as 'twas said to me.....

LOW BAND LOUIE

GM3YCB 1810/0325/Aug 20m		
KZ5AA 1804/0415/Aug 22m		
LU1DZ 1802/0305/Aug 19m		
CE9BSA 3750/0545/Aug 28w	KG6SW 3803/1320/Aug 30w	VP8PB 3802/0645/Aug 29m
CT1MK 3797/0615/Aug 30w	KJ6BZ 3811/0745/Aug 29m	VP8MS 3750/0610/Aug 28w
EI7CS 3797/0545/Aug 22e	LU2AFH 3802/0630/Aug 22e	VR4DN 3808/1210/Aug 28w
HI8MVF 3790/0600/Aug 30w	PA0GMW 3798/0335/Aug 22e	VK3WU 3696/1230/Aug 28w
HR1MM 3802/0410/Aug 26m	WA2FUV/VP2A 3807/0320 27m	805JP 3802/0555/Aug 25m
I3MAU 3798/0255/Aug 22e	YB9ACD 3808/1225/Aug 28w	8P6AM 3806/0325/Aug 28m
C21ME 7002/1015/Aug 26e	P29KE 7009/1045/Often	U05OWB 7010/0205/Aug 23e
F3NB 7027/0415/Aug 30m	PY7CRK 7026/0040/Aug 25e	YU2CRS 7018/0025/Aug 24e
FK8AT 7001/0955/Aug 27e	VK3ZL 7139/1255/Aug 31m	YB0ACF 7008/1325/Aug 27w
HM1EX 7012/1400/Aug 26w	VK4NX 7015/1430/Aug 27w	ZELJS 7005/1400/Aug 26w
KG6SW 7007/1045/Aug 29e	VK5WR 7139/1300/Aug 31m	ZL1PQ 7008/0835/Aug 28w
KG6JAR 7007/1005/Aug 29e	VK6GU 7007/2255/Aug 24e	ZS6RM 7006/1320/Aug 26w
JH7KUP 7030/1235/Aug 28e	VK6RQ 7004/1420/Aug 27w	ZL2OD 7005/0920/Aug 23e
JT00AQ 7005/1130/Aug 29w	VK6CF 7139/1305/Aug 31m	8P6GO 7010/0630/Aug 28w
ON6JN 7004/2210/Aug 24e	VP8PB 7014/0730/Aug 28w	9M8HG 7016/1330/Aug 28w

AFRICA CW

EA9CC 14050/2300/Aug 25e
EA8LK 14023/0030/Aug 28e
FL8OB 14044/0900/Aug 30e
TU2DD 14045/2040/Aug 24e
SM4ATU/4U 14013/2100 25e

ASIA CW

EP2SV 14035/1055/Aug 29e
JT1AN 14035/1055/Aug 29e
TA2BK 14020/1515/Aug 27e
UA0ZBP 14037/0555/Aug 27w
UA0JAD 14033/0055/Aug 30w
UH8DL 14038/0500/Aug 31w
UH8DC 14031/1530/Aug 22ep
UJ8JCL 14064/1345/Aug 29e
UL7IBG 14031/1330/Aug 30e
UL7QH 14009/1320/Aug 29e

UL7GAA 14005/1550/Aug 28w
UM8MAS 14005/1240/Aug 29e
VU2BK 14054/1410/Aug 28e
VU2TI 14006/1340/Aug 29e
YK5AAA 14025/2225/Aug 27e
4X4LO 14017/2010/Aug 28m
4X4FU 14037/2125/Aug 28e
9M2FK 14027/1455/Aug 22ep
9V1RD 14030/1435/Aug 22m

AFRICA SSB

CN8BD 14300/2230/Aug 29m
D2AZB 14205/2230/Aug 30m
EA8BW 14218/2345/Aug 29m
EL2A 14223/2015/Aug 25e
EL2R 21305/1855/Aug 25w
EL2EJ 14222/2010/Aug 25e
EL8F 14261/1215/Aug 27e
VQ9R 14257/1540/Aug 26e
ZD7SD 14202/2025/Aug 27e

ZD7SS 14203/1955/Aug 28w
ZS4PB 21272/1540/Aug 22e
ZS5PG 14220/1510/Aug 30w#
ZS6KD 21283/1530/Aug 26w
ZS6FN 14237/1945/Aug 25e
3D6BK 14210/1325/Aug 21m
5N2NAS 14273/1625/Aug 25e
5LU1AU 14202/0450/Aug 30w
5Z4RG 14213/1935/Aug 27e

5Z4QQ 14237/2000/Aug 25e
5Z4DG 14270/1905/Aug 26m
6W8FP 14238/2120/Aug 25e
6W8AAD 21310/1915/Aug 25w
9G1MD 14212/2220/Aug 25e
9L1JM 14212/2000/Aug 25e
9Q5SW 14206/2120/Aug 25e
9X5RK 14204/2045/Aug 29w
7X4MD 14218/1335/Aug 27e

ASIA SSB

ALXGR 14256/1625/Aug 20e
A7XA 14295/1815/Aug 28e
ALXGB 14205/0000/Aug 30m
AP2AC 14225/1615/Aug 24e
AP2ZR 14266/1615/Aug 25e
HS1WR 14246/1845/Aug 21e
HS5AWK 14227/1250/Aug 24e

HZ1TA 14245/1830/Aug 29e
OD5HF 14301/1550/Aug 20e
TA2BK 14258/2055/Aug 29w
UA0AI 14222/0035/Aug 30m
UH8HAB 14228/1825/Aug 21e
UK9AAN 14202/0240/Aug 30m
UK9YAA 14203/0700/Aug 28w

UV0EX 14214/0415/Aug 22m
VS6BS 14210/1340/Aug 30e
VS6DO 14225/1230/Aug 29e
VU2AU 14223/1635/Aug 24e
VU2KV 14212/1505/Aug 30w
OE5GML/YK 14230/2015 27w
4Z4TV 14214/2230/Aug 28e

MORE RED EYED STUFF.....

EUROPE CW

EA1AB	14007/2215/Aug	31w	KV4CK	14035/0050/Aug	30w	UA1ZWW	14026/0135/Aug	29w
EA5LS	14032/2255/Aug	28w	LA4ZC	14028/2320/Aug	28w	UC2WA	14031/1835/Aug	30w
EA7TL	14027/2330/Aug	28w	LZ1KSP	14005/1810/Aug	27w	UK1ZAA	14026/2345/Aug	20e
EI2CN	14026/1655/Aug	21ep	OE4HSB	14025/2045/Aug	25w	UK5JAA	14005/1655/Aug	30w
FC9VN	14048/2135/Aug	28w	OK1AEH	14010/1605/Aug	28w	UR2RCU	14028/1255/Aug	21ep
GM3CFS	14013/1545/Aug	29w	OK2BKR	14027/1610/Aug	30w	UY500	14034/1955/Aug	29w
HA6KZS	14012/1715/Aug	30w	R5TV	14031/2320/Aug	20e	Y09KAG	14028/2030/Aug	25w
HB9ACQ	14017/2055/Aug	25w	TA1ZB	14028/1115/Aug	28e	YU5AFM	14006/215/Aug	29e
IT9FXT	14025/2140/Aug	29w	TF3JB	14004/2350/Aug	20e	YU2QZ	14030/2050/Aug	30w
IT9RAN	14038/1705/Aug	24m	SM3AVZ	14020/1725/Aug	29w	YU2HH	14049/1330/Aug	28e
JW1SO	14030/1500/Aug	21m	SP2BLC	14009/1720/Aug	30w	UK6FAC	14038/1440/Aug	28e
JW3CC	14040/1450/Aug	21m	SP5ATO	14025/1945/Aug	30w	9H1FB	14023/2135/Aug	29e

EUROPE SSB

CT2BU	14223/2150/Aug	25e	IC8IGO	14221/1735/Aug	27e	SV0WZ	14224/2105/Aug	27e
CT2BB	14272/0005/Aug	28e	LX1SF	14204/1600/Aug	30w	UK2GKW	14241/1200/Aug	27e
CT4AT	14224/2100/Aug	27e	LZ1BA	14212/2000/Aug	29m	UP2GKW	14211/1620/Aug	30w
CR6FP	14225/2150/Aug	23m	LZ2KKZ	14218/1930/Aug	29m	SP5PWK	14256/2010/Aug	27e
DM2EHA	14207/2050/Aug	29w	OE6NUG	14254/2110/Aug	24e	YU1EN	14219/1410/Aug	28e
EA6BG	14236/1925/Aug	29m	OE3HGC	14277/1730/Aug	27e	YU2RJU	14222/1930/Aug	29m
FC9UC	14204/1600/Aug	20e	OK2BKR	14214/1515/Aug	27m	UK2GCW	14212/1550/Aug	30w
GC2RS	14204/1915/Aug	29e	OK2BIH	14218/1920/Aug	27m	Y03AC	14226/2145/Aug	26e
GD4ELI	14204/1500/Aug	30w#	ON4UN	14214/0010/Aug	30w	Y07AGM	14211/2050/Aug	29w
GM3MBP	14202/1230/Aug	31m	TA1MB	14258/2020/Aug	29w	4U1ITU	14212/1245/Aug	29w
GW4BVN	14206/2145/Aug	24e	TF3BV	14205/1550/Aug	24e	9H1EL	14224/2350/Aug	29w
HB9KX	14275/2000/Aug	28e				9H1EV	14254/1550/Aug	24e

ELSEWHERE'S CW

CO2KK	14005/1235/Aug	21e	KG6SW	14026/0530/Aug	30w	VP2KK	14041/0000/Aug	25e
CO6AH	14050/0155/Aug	24m	LU1ZA	14025/1350/Aug	28e	VP2MB	14039/0020/Aug	25e
CX4CR	21036/2020/Aug	24w	LU3FG	14015/0100/Aug	26w	VP2GLE	14013/1945/Aug	25e
FG7AS	14064/0025/Aug	28e	LU7XP	21018/2150/Aug	28w	VP9GK	14003/2105/Aug	29w
FM0CO0/FG7	14011/2200	25e	LU7WH	14007/0100/Aug	30w	VR1AA	14046/2145/Aug	28e
FK8CD	14072/0505/Aug	27e	OA4ZP	14016/1825/Aug	30w	VR3AH	14040/0235/Aug	19w
FO8DO	14010/0315/Aug	29e	OA4AX	14015/0420/Aug	26w	VS5MC	14022/1525/Aug	21ep
FS6FX	14021/0310/Aug	28e	OA4Y	21039/2020/Aug	24w	XQ3ED	14021/0305/Aug	30w
FG7AR/FS7	14032/1555	28e	P29JS	14034/0515/Aug	28e	ZP5NW	14050/0100/Aug	30w
FW8CO	14025/0300/Ofen		TI2WR	14002/1320/Aug	26w	5W1AB	14016/0235/Aug	30e
FY7YE	14047/2135/Aug	28e	VK3MR	1005/0730/Aug	24w	8P6FX	14036/2335/Aug	29m

ELSEWHERE'S SSB

CE9BSA	14266/1235/Aug	29e	PJ2AR	14236/1130/Aug	26e	VO2AD	14205/1520/Aug	27m
CE9BSD	14266/1300/Aug	29m	TI2HSN	21342/2235/Aug	21m	VR1AF	14312/0500/Aug	28w
FG7AS	14211/1300/Aug	27e	TD76VN	21325/1715/Aug	26w	YN6MMM	14213/2335/Aug	30m
FM7AU	14227/2210/Aug	25e	PZ5AA	14026/0400/Aug	24m	YV1TOV	21305/2225/Aug	21m
FO8DP	14201/0210/Aug	26e	TG8WQ	21275/2120/Aug	21w	ZK1DA	14245/0320/Aug	30m
HC8GI	14226/1905/Aug	24e	VK1BH	14243/0545/Aug	28w	ZK1DA	21300/0010/Aug	29w
KS6DL	14208/1045/Aug	25w	VK2LH	14204/0730/Aug	30w	ZK1CV	14254/0315/Aug	30w
KV4LF	21347/2245/Aug	21m	VK6RL	21302/0415/Aug	26w	3D2CM	14254/0455/Aug	33e
LU1NH	14236/1130/Aug	26e	VP2DH	14225/1300/Aug	24e	4ASM	14200/1850/Aug	22m
LU1EL	14212/0115/Aug	30m	VP1MPW	21293/1720/Aug	26w	5W1AU	14235/0415/Aug	24w
LU8AJG	21327/2220/Aug	21m	VP1MPW	14207/1535/Aug	24m	8P6FU	21290/1935/Aug	25w
P29CO	14226/0550/Aug	24w	VP8MS	14266/1555/Ofen		8R1RX	14231/0000/Aug	30e
PY0AW	14217/2050/Aug	27e	VR6TC	14227/0445/Aug	30e	9Y4CR	21329/2230/Aug	21m

7 September 1976

CALENDAR

TRINIDADE	PY0AW through the month. Weekdays only
OGASAWARA	JH1KSB/JD1 should be there for a couple of months....
SOUTH SHETLANDS	More CE9s being heard than have been on for years... Hurry!!
SOUTH GEORGIA	VP8MS there working several bands.
KX8BCF	Special prefix....until Sept 12th
W9DXCC MEETING	This weekend....Itasca Holiday Inn...just outside Chicago
DXPO	Big DX Gathering at Tysons Corners...near McLean, Va and in the Washington, D.C. Area. Sept 25/26th.
NEW ENGLAND DX MEETING	October 2nd.....Holiday Inn, Waltham, Mass W1JFL for info
SEANET	YB0AT the Organizing Chairman....November 12/14th in Jakarta
JA HAMVENTION	Fujinomiya City near Mt Fuji. Sept 25/26th. JH1VRQ for details. Visiting DXers welcomed. 8J2HAM special Hamvention station.
EUROPEAN PHONE TEST	This weekend.....Phone. Sept 11/12th
CQ WW DX TEST	October 30/31st. Phone go-round. Prepare!! It's coming.....

On those overseas DX meeting such as the SEAnet meeting in Jakarta in November or the JA Hamvention near Mt Fuji late this month, do not overlook the need for a visa. YB0ACH passed along the reminder....

PREFIX/COUNTRY ZONE LIST Geoff Watts who publishes the well-known DX News Sheet in England has put together a Prefix-Country-Zone list which should be invaluable to the WPXer as well as the DXer.

The list gives the amateur prefixes currently in use in various countries, other prefixes which have been used during the last five years including those now obsolete. Thus, on hearing a strange prefix you can quickly check things out by running down the alphabetical list of prefixes. You will then get the information whether it is a regular or special prefix, the ITU allocation, the country and continent, its DXCC status, the Zone for CQ's WAZ Award and the ITU Zone. All this depending on the prefix being a genuine article.

The listings cover fifteen legal-size pages and you can get it from Geoff for 4 IRC along with a sae. If you want it sent airmail, send Geoff 6 IRCs. Address to send to is: Geoff Watts, 62 Belmore Road, Norwich NR7 OPU, England. It worth it!

MADISON ELECTRONICS SUPPLY 1508 McKinney Ave Houston, Tex 77002 (713) 658 0268

PREPARE!! SOMETHING WILL HAPPEN ONE OF THESE DAYS.....

20% OFF LIST ANTENNAS HY-GAIN TH6DXX HY-GAIN 204BA Mosley Classic 33

15% OFF LIST TOWERS TRIEX 'W' and 'MW' Series Shipped FOB California..
DRAKE TR4C and TX4C

CDE HAM-2 ROTATORS (Lists for \$169.00) Madison ships them -FOB Houston--for \$129..

BELDEN CABLE 8237 RG8U 19¢ foot RG8Foam 23¢ foot Rotor Cable 14¢ foot

All merchandise shipped collect for shipping charges from Houston..

Write Don, K5AAD, for help with any gear you might need.....

Max W5GJ Don K5AAD Mary W5MBB Dave WA5ZNY Rod K5BGB

ARRL In the second quarter operations of the ARRL, revenues were up over 30% in comparison to last year, the overall increase keeping the operating loss down to only \$35,676.00. Salaries was one area where a big increase was shown, being up some 45% from \$158 thousand last year to \$231 thousand this year. This was not all salary increases, however, as it does also include additional personnel added to the headquarters staff since last year. Overall, while revenues were up 30%, expenses were up 40% in the second quarter.

For the two quarters in the year to date, the ARRL does show a gain of \$90,690.00 compared to a gain of \$23,242.00 in the same period last year.

TNX to W1AM, W1DAL, W1GZI, W1MV, WA1SSH, K2BT, W2AG, W2FP, K2TQC, W3CDL, WB4EDD, K4HLJ, W4HU, W4KA, K4KWQ, W4LVM, WB4SIJ, W4TYE, W4UG, W4VN, K4WVT, W5AK, WB5EIN, W5OSJ, K5OVC, W5USM, WA5ZWC, W6CAE, K6EC, WB6IXC, K6KA, W6KPC, W6KYA, K6LAE, W6OBH, W6PT, W6RQ, WB6RSE, K6TZX, K6UFT, W6VD, WB6ZUC, K7ABV, WA7HRE, WA7OBH, W7OK, W7PHO, W7UR, WA7UVO, W8JXM, WB8ONA, W8ZOK, WDX9JFT, WB9LHI, K9OTB, K9UIY, WØBW, WØSFU, EP2VW, JH1VRQ, YBØACH.

36-76

WEST COAST DX BULLETIN Published every week by the Marin County DX Group. There are questions often asked that get no answer and last week we were asking some ourselves. We ran into this local QRPer with the big signal. "How come", we asked, "that after you worked that rare one a couple weeks back that all the Sixes were straining to raise above the noise level, that you and a couple of others stayed right on the DX frequency to visit and discuss things. Didn't you realize you were QRMing that DX station?" We got the immediate bristling. We had questioned one of the Mighty! "Look", he came right back with, an edge to his voice, "I have as much right to the frequencies as anyone else. Besides, all my friends were there and we hung around to see how the others were doing and how the band held up. None of our transmissions were longer than maybe a minute, were they? And if you can't work DX through a bit of QRM, maybe you'd better start taking a look at the gear you are using". We were getting the feeling that we were still asking the questions but not hearing the answers. "Was it because there were a lot on frequency who might need to know you worked that DX station?", we asked and got a short nod "Maybe so", the QRPer said, "but we were just visiting around and keeping an eye on things. Nothing wrong with that". Son of a Gun, what does one say when everything has already been said. Only that the desire to be admired for ones cleverness is often with us and where else can one find a crowd but on a DX Stations frequency? \$11.00 will bring you a full year of the DX crowds by second class mail in the U.S.....\$14.50 flips it at you by first-class mail to the US and VE area...\$17.00 flies it by airmail to Mexico and all the DX countries.....

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