THE COLVINS On the operations of the Colvins, the following letter written in the latter part of January came through last week:

We had some 12,000 QSOs from Funafuti, 4000 from VR1Z and 8000 from VR8B. There was no equipment trouble of any kind, we used the Kenwood twins with a Heathkit 230 amplifier.
A TH3-HY-GAIN antenna was used on ten, fifteen and twenty. We put up doublets in palm trees trees for forty and eighty. Previously we wrote about a WAC in hour hour and 38 minutes from VRī, this being on twenty meters on December 30th. Well, we made a WAC in one hour and 32 minutes from VR8B, this again being on twenty meters on January 12th. It went:

| FB8ZF | $0840 Z$ | LZ1KPM | $0918 Z$ |
| :--- | :--- | :--- | :--- |
| VK3LV | 0846 | LU3DJX | 1008 |
| JH2QXS | 0900 | W4BBP | 1012 |

During the last days of our operations from VR8B, there were several days when almost no signals were heard from the U.S. mainland. However, signals from somewhere in the world were generally always coming through.

Our next stop will be 3D2KG for about a month. We are on a DX-pedition and we do request that no station work us twice in the same mode and band. We have, and will continue to do so, call CQ frequently. This does not mean that we want to be called again by some station that we have already worked on that band and mode. We would have operated from VR8B for another week but it was getting so that almost every other station calling us had already worked us and we decided that itt was time to quit.
It might be interesting to note the first and last QSOs from VR1z and VR8B. These were:

VR1Z

K6EBH Dec 16th 00062
K6RXZ Dec 30th 2317

WøMLY Jan 2st 0001
K5JVF Jan 18 th 1116

First cont act Last

First contact Final contact
/s/ Iloyd and Iris Colvin
SILENT KEX Paul Rheuark, KLPHIY, in the Sitka area, became a silent key on January 2nd, apparently of a sudden heart attack. He was 47 years old and often heard on the DX bands and especially on 75 meters.

SUCTSPOT LOUIE Though th ? was overcast skies often at the W8ZOK obeervation st, it was possible at times to check the sun.....but no significant sunspot activity was noted. It is now two weeks since the last significant activity was noted and WWV has been tossing out some N5s and U4 reports.
If you are curious about where the action might be, Red Eyed points to the $40 / 80$ country where most of the DX action is right now. Four or five years back it was hard to find any DXer who would acknowledge those bands.
W4UMF says that he wishes that he could have had some good news but the CQ article in the Jonuary issue is the wory he sees things are going to be. Possibly it will stifle some of the hone wat rumors....then on the other hand, it may generate a few rell ong\$. ably died just after it turned the corner of the sun. This area was at $10^{\circ} \mathrm{S}$ on the sun and thus associated with the old cycle. There is a prediction that this type of activity.....one or two isolated active regions popping up from time to time......may be pretty much the general rule for the next year.
On the smoothed sunspot numbers, there still is some variance between what WV and Boulder anticipates and what Zurich is looking for Zurich says it will be SSNs of: February 9; March 8, April 6 and May 5. Boulder still is looking for: February 12; March 12; April 11 and May 11.
After thinking it over for a bit, there really is little reason to question either figure as both seem to be the dismal days. We checked with the leader of the Palos Verdes Sundancers to find out what they might have been up to. Number One was all toothy smiles....'0l 88 Keys" they were calling him. "With everyone yelling for rain in California, all the troup hired out as rainmakers....bongo beaters and all. They even put some waterproof skins on the drums and headed up the ridges. And you see what happened inşouthern California, didn't you? Lots of rain and more to come. More to come". We thought this over for a bit and then asked: "How about Northern California? Did you help there?" and the Number one smiled. "Heck, they got snow in San Francisco for the fir the since 1887! How about that? Pick your time and place and you can't hardly miss'. We thought this over for a bit and then asked the question. "How come you are so good at rain-making but all your jumps and jiggles have not produced any sunspots? What's the big story there?". Son of a Gun, he hardly blinked an eye. "Like I say, pick your spots and you can't hardly 1osot. A couple of more years of R\&D work and we will show you the up-curve on the cycle. Everything will be up. Everything!!".
Somehow we still could hear some small voices of caution that the sundancing and the rainmakers are yet to be proven a true art form. So we checked with the banks of the Potomac and Ted says that in a purely relative manner, you can look for---

| February | 10th | High Normal | February 17 th |
| ---: | ---: | ---: | :--- |
| 11th | High Normal Normal |  |  |
| 12th | High Normal | 18th | Below Normal |
| 13th | High Normal | 19th | Below Normal |
| 14th | Low Normal | 20th | Below Normal |
| 15th | High Normal | 21st | Low Normal |
| 16 th | Low Normal | $22 n d$ | Low Normal |

And K6EC says that WWV appears to be back in business at 14 and 18 minutes after the hour with a navigation notice 16 minutes after. But for the flux and stuff--

|  | Solar Flux | A Index |  |
| ---: | :---: | :---: | :--- |
| Jan 27th | 70 | 4 | January 31st |
| 28th | 69 | 4 | February Ist |
| 29 th | 677 | 7 |  |
| 30th | 69 | 7 | 3rd |

Solar Flux
A Index
28th
29th
677
7
January 31st
71
21
February Ist
71
16
2nd

FERNANDO de NORONEAA The PY $\varnothing P O / P Y \varnothing$ BXC operation came on schedule and the reports in－ dicate that the stations were worked by many Deserving DXers and with not too much difficulty．Many reported favorably on the ability of the operators and their cap－ abilities in handing the pile－ups．QSLs for this effort go－－


SINT MAARTEN PJ8KI will be signed by W8KI，Ellis Merry，From February 14 th to about March 2nd．Ellis will try most bands including 160 meters but figures that he will find most of the action on $20 / 40 / 80$ meters．This will be mostly a SSB operation．
He will be looking for Alaska，West Virginia and Wyoming to complete a WAS from PJ8．A call from those states would be appreciated should they hear PJ8KI．QSLs go to home QrH at 161 Lothrop Road，Grosse Pointe Farms，Mich 48236.

ZS6BNF／7P8AH Andy Larsson，whose home call in Sweden is SM4CNN，writes about the recent 7P8A肘／Lesotho operation with SMめAGD／7P8AG，Enik Sjolund．

Just a short note to let you know some details about the recent 7P8AG and 7P8AH activity．
Erik，SMめAGD，happened to be here in Pretoria Nusiness and we were discussing the possibility of making a DXpedition to some of the more exclusive countries in this area．We decided that Lesotho／7P8 was a good prospect and we investigated the possibilities of getting licenses． It appeared to be good as we had Swedish licenses so we packed our rigs， bought a Hustler antenna and went off to Lesotho．
There we got licenses in fifteen minutes，Erik getting 7P8AG and I got 7P8AH．At 1550 Z on January 22nd we were on the air and we closed down at 0413 \％on January 26th after 1850 QSOs．
Conditions on the higher bands were not so good but forty was excellent．
As 7P8AH I had 500 QSOs on forty the first night，mainly U．S．stations．
In total QSOs we had 160 on $3.5 \mathrm{mhz} ; 840$ on $7 \mathrm{mhz} ; 630$ on 14 mhz and 220 on 21 mhz ．About one－fourth of the QSOs were SSB．

We had brought RTIT equipment but only tried it on Sunday when the trans－ mitter broke down and no contact was made．Fortunately，we had Frik＇s transceiver and we could carry on with－SSB and CW．
I will be on from Botswana and probably as ACCNN during at least one of the ARR舀 c．w．sessions，most likely the last session in March．I will be signing ZS6BNF until May when I return to Sweden．Frik and I have some ideas to do some more DXpeditions，perhaps on the way home． $7 P 8 A H$ and 7P8AG QSL to SM3CXS．ZS6BNF goes to SM4ANV．73，Anders Larsson

SHORTLY NOTED We have not gotten any further information on the itinerary of the Colvins beyond the Fiji though the advice was given some weeks back that they would be stopping at C21/Baxu before returni g to California in May for the big annual Fresno International DX Meeting.
Another C21 possibility may come in April in an effort whose plans are just getting to the jelled stage and advice on this should come soon.
The ARRL is proceeding on their WARC planning, recently sendifg correspondence to the Office of International Communications Policy at the State Department and to the FCC, the letters developing a case for two amateurs to be in the 1979 WARC delegation plus two more in the support group.
Last month Charles Higginbotham of the FCC Safety and SNecial Services Bureau spoke before a financial gathering in New York City and was quoted as saying that he doubted that there would be a Class E service at 220mhz. Some of the same feeling has been heard in other contacts with the FCC.
On the RFI legislation, H.R 7052, there is no new developments on this though an awareness has been developing within the committee on the measure by Congressman Vanik. This is an election year and it may seem that things will drag for a couple of months and nothing much doing. Then there will be a flurry of legislative efforts as everyone tries to clear their desks and calendars so they can be off to the conventions and to campaign for re-election. That's where the best chance will come for this RFI legislation but only if the ground-work is done now. Write you congressman and Senators.....again! Make sure they hear you in May as they will say they did in November....
W6ADK, Jack Halpin, got into the 5-Star Club of the Radio Club of America....you qualify by sending/receiving at $80 \mathrm{wpm} . .$. with complete comprehension. W1BB last week was mailing his 160 meter bulletin, this being '75/76'. If you are interested in the 160meter action, send W1BB a sase and he might part with a copy for you.
FRTRL QSLs are coming through for his Glorioso efforts. Also 3B9DA QSLs for the Rodriguez effort. The QSLs for the Northern California CR9AK effort last December have gone into the mails, this being for those non-JA contacts. JA1SKO has been shipped the logs and cards to QSL the JAs.
/ The beam for CR9AJ from the NCDXF was shipped to Torres about two weeks back, VS6DR handing the final leg. Presently CR9AJ does not have a rotator but the beam should help. On Jan 30th K1TZQ worked Torres at $14040 \mathrm{kc} / 2340 \mathrm{Z}$. There is still hope. HD5EE heard last weekend in the ARRI Test QSLs to WA8TDY. ZS5PD/ZS3 goes to WA4HHG as does ZSS6DN. VP2SV goes to K3GYD, GN2FAX to W1WTE and A2CGD to SM3CXS. If you need JA8IEV/JD1, watch the $7001-8005 \mathrm{khz}$ and 3503 -and 3797 khz frequencies.

We spoke of many a vanished scene,
Of what we once had thought and said....
LOW BAND LOUIE

C6AAB 7024/1250/Feb 1e C9MJO 7090/0400/Weekends C9MJO 7002/2130/Feb $1 e$ CM2LE 7005/2245/Jan 28e CX3AL 7003/0150/Jan 28w CX9BT 7002/0000/Jan $27 e$ CP1EU/6 7027/1020/Jn 30e DU6RH 7003/1530/Jan 28w EAPPE 7019/2125/Jan $27 e$ EA7VD 7009/2325/Jan 23m FG7AM 7004/1255/Jan 28e FG7XJ 701.6/2315/Jan 27e FK8CJ 7006/0710/Feb 1w FP8BR 7028/1145/Jan $27 e$ HB9RX 7004/2325/Jan 3e HC1XG 7001/2355/Jan 25m HI8EVA 7007/0435/Jan 21w HR2CZ 7006/0040/Beb 3w I6BDS 7010/2325/Jan 27e ISØAEN 7018/2140/Jan 27 e IT9IAI 7002/0100/Jan 28w
C31LC 3799/0040/Jan 31m CT3AR 3778/0645/Feb 1e D4CBS 3801/0515/Jan $24 e$ DJ8FC 3794/0050/Jan 31m DK5AD 37.91/0635/Jan 31e EA1FX 3794/0400/Feb 1e EA6DF 3523/0250/Jan 31e EA9FC 3799/0210/Teb 1e EA8LO 3802/0615/Feb 2w EI8H 3797/0010/Feb $3 e$ EL7F 3795/0530/Jan $24 e$ FGTAN 3782/0935/Feb 1e FP8BR 3504/0235/Jan 29e FP8DX 3815/0200/Jan 30e FGFYE 3809/0225/Jan 30e K4ERO/HC1 3802/0205 31e HC1SC 3798/0425/Jan 29w HI8GJK 3796/0415/Jan 30e WB2S.SQ/HII8 3804/0425 27e HK3IT 3777/0445/Jan 29w HK BKX $^{2795 / 0310 / J a n ~ 29 w ~}$ HP1XPC 3808/1145/Feb 2e HP1CU 3803/0235/Jan 30w HR2MT 3808/0155/Jan 30w K3MVG/HR6 3817/0135 2m IS $\varnothing$ XBL 3507/2310/Jan 30m I6DGM 3799/0050/Jan 31m JI $\varnothing$ OAQ 3507/1520/Feb 1w JTøOAQ 3804/1520/Jan 30w JA8IEV/JD1 3796/0900 31e

JA5BJC 7010/2220/Jan 26e JA8IEV/JD1 7001/0840 31e JH2HK 7003/0605/Jan 30w KC4AAC 7007/0410/Jan 31e KC4USG 7237/0900/Jan 31e KJ6CW 7237/0900/Jan 31e KV4IJ 7215/1105/Jan 26e LU9FAZ 7002/2330/Jan 27e OK1APV 7025/2330/Jan $27 e$ PY1CBH 7006/2300/Jan 29e PY $\emptyset$ PO 7022/0300/Feb 2 e PYø ${ }^{\text {BXC } 7020 / 2320 / F e b ~} 1$ e WA2BIH/TU 7003/2320/25e UK3ABB 7003/0050/Jan 31w UK2BQQ 7001/2310/Jan 29e UA6PAT 7003/1445/Jan 26w UAфKBH 7002/0235/Jan 21w UAØLU 7002/1425/Jan 31w Whatir 7006/1500/Jan 27w UY5EN 7002/2055/Jan 27e VK3XO 7080/0840/Feb $2 e$ KG4GS 3798/0030/Feb 3e KM6EA 3805/0820/Feb 3w KV4BV 3814/0415/Jan 29w KZ5HP 3791/0630/Jan 31e LU8AJG 3740/0355/Feb 1e LJ9VAJ 3742/0525/Jan 29m JY3ZH 3805/0240/Jan 31e P29AB 3801/0320/Jan 30e PJ3AR 3810/0715/Feb 1e PJ3D0 3796/0355/Jan 1e PJ8HR 3806/0010/Feb 3e PZ1AN 3800/0200/Feb 3e TD76VS 3795/0400/Jan 28m TG8GQ 3803/0330/Jan 30w VE2AQS/TG9 3503/0215 30e TI2DO 3802/0330/Feb 1e VP1PTL 3800/0205/Feb 3e VP2KN 3814/0500/Jan 24 e VP2ABC 2796/0210/Feb $3 e$ VP2DM 3796/0150/Jan 28e VP2SV 3814/0200/Jan 28e VP2AR 3814/0100/Feb 3e VP5GT 3781/0210/Feb 3e VP9HA 3809/0710/Feb 1e VR4DX 3808/1240/Jan 30e VR8A 3802/0620/Feb 2w VR1AA 3808/0630/Jan 28 m VP2KF 3804/0010/Jan 30e VR7EK 3502/1300/Jan 30??

VK2EM 7003/1245/Jan 29e VU2DX 7007/0035/Feb 3e XE2HU 7027/2330/Jan $27 e$ XU8BJ 7008/1425/Jan 30w XJøNEH 7024/0700/Feb 1w YB ${ }^{\text {A }}{ }^{\text {B }}$ B 70a7/1105/Jan 26 w YU3TKN 7004/0100/Jan 30w YU4FRS 7003/0145/Jan 30w ZD7WT 7003/0220/Jan 24w ZD9GF 7003/2310/Jan 29e ZITHAIP 7028/0715/Jan 31e ZK1DA 7030/0930/Jan 25m 3D2KG 7002/0700/Feb 2w 4S7DA 7003/0130/Jan 28w 4S7WP 7003/2045/Jan 30e 8P6GO 7004/0050/Feb 3w 8P6GW 7012/1045/Jan 27w 9G1GE 7005/2110/Jan 27e 9K2DR 7004/2200/Janis25e 9Y4EW 7014/2320/Jan*27e 9Y4TR 7009/1115/Jan 28e VS6DO 3790/1450/Jan 27w VU2GDG 3790/1430/Jan 27w YN80DM 3797/0415/Jan 30e YB3DD 3795/1630/Jan 30w YS1MAE 3798/0830/Jan 31e IS1JWD 3780/0655/Jan 31e ZDTWI 3505/0345/Jan 27 e ZF1NR 3808/0855/Jan 31e ZK HCV 3807/1200/Jan 29w ZK1DX 3787/0545/Feb 1e ZL1BT 3807/0825/Jan 31e ZL3NR/C 3807/1345/Eb 1e ZP5YW 3790/0640/Jan 29w ZS6DN 3790/0420/Jan $24 e$ ZS6DW 3781/0400/Jan 30e 3D2KG 3505/0830/Feb 1w 4Z4MQ 3798/0220/Jan 31e 4Z4KB 3795/0220/Jan 31e 6Y5FC 3802/0230/Jan 30e 6Y5GB 3802/0250, Teb 3e 8P6AJ 3809/0200/7eb $3 e$ 8P6GG 3802/0705/Eeb 1e 8R1AG 3799/0840/Feb 1e 8P6GN 3802/0230/Jan 28e 9J2BO 3795/0445/Jan 28w 9L1BH 3797/0740/Jan 31w 9M8HG 3504/1455/Jan 31w

MORE RED EYED LOUIE
AFFECA CW

EA8BK 14044／1820／Jan 29w EL2TCL 14009／1740／Jan 28e FL8GT $14033 / 1750 / \mathrm{Feb}$ 1e FL8RD 14044／1800／Jan 29w FRTZW 14024／1805／Feb 1e FRTZL 14053／8010／Jan 25m ASIA CW
A4XGE 14026／1400／Jan 30e BVLA 14024／0030／Feb 2w BY5BF 14021／1400／Jan 24？？ CR9AJ 14040／2340／Jan 30e EUROPE CW
DF6QB 14005／1710／Jan 29w DJ2GW 14065／1700／Jan 28w EA3GN 14048／1720／Jan 29w EI5IQ 14064／1650／Jan 29w F2PO 14005／1705／Jan 29w ELSEWHERES CW
C6ADT 14048／2100／Jan 30m CO2AP 14020／1250／Jan 31e 1PPOJP 14018／1820／Jan 29e FP8BR 14001／1915／Jan 31e FK8KAA 14039／0725／Feb 1e FYTAS 14030／2040／Jan 31e FYYYE 14045／2125／Jan 28e HC4JL 14050／2000／Jan 31e HI8EVA $14033 / 1650 /$ Jan 29w HI8RVR 14045／1740／Jan 26e

TUZGA 14020／1735／Feb 1e WA2BIH／TU 14042／2140 29w ZD7WT 14044／1800／Jan 29w ZE1CA 14017／1910／Jan 29e ZE8JW 14053／1905／Jan 27w ZS1FD 14055／1950／Jan 30w

JA3BG 14058／2330／Jan 30m UAØCAF 14030／0030／Jan 29w UD6DJT 14030／1225／Jan 27w UK2GKW 14047／1610／Jan 29w

ZS6BNF 14040／1815／Feb 1e 5T5GJ 14024／1755／Feb 1e 5X5NK 14027／1940／Jan 29w 5Z4PP 14062／1900／Jan 20w 7Q7DW 14047／1945／Jan 31e 9X5PT 14025／2100／Jan 31e

F3AT 14032／1455／Jan 30m FC9VN 14005／2000／Feb 1e G3GG 14066／1635／Jan 29w OH6JW 14025／1955／Jan 30w 0H9PP 14006／2005／Jan 30w

4STNE 14030／1225／Jan 17kp $457 \mathrm{WP}, 14003 / 1400 / \mathrm{Feb} 3 e$ 4Z4NMB 14017／1750／Feb 1e VU2DX 14024／1650／Jan 31e
 VP2LAW 14010／1305／Feb 1e VP2MB 14034／0500／Feb 1e

OK3CEE 14055／1625／Jan 29w OZ6XR 14068／1635／Jan 30w PAめHUY 14055／1630／Jan 29w UK6A．AJ 14031／1510／Jan 30w ЈA2FB 14009／1220／Jan 28e
AFRICA SSB

C5AN 14209／0000／Jan 31e C9MJO 14217／2045／Jan 27e CN8DX $14211 / 2110 / \mathrm{Feb} \quad 2 \mathrm{~m}$ D4CBS 14212／2040／Jan 25w EA9FF 14240／1640／Jan 30e EL2FT 14219／1735／Jan 29e EL2FP 14212／2100／Jan 27e EL5C／EL2 14209／2300 2m

## ELSEWHERES SSB

CX4AW 14225／0030／Jan 28w CE5BF $14214 / 2310 / \mathrm{Feb} \quad 2 \mathrm{~m}$ DU8ED 14224／2350／Jan 28m FGØGE 14210／1335／ Feb 1e HC2YL 21375／1820／Feb $2 e$ HKøBKX 14201／1325／Jan 29 e HIPRXV 14251／1210／Feb 2 m HR3AAW 14208／1340／Jan 31e KC6AQ 14207／0055／Feb 3m KB6CU 14285／0300／Feb 2w KG4DS 14195／0000／ileb 1m

TU2CJ 14202／2120／Jan 27e ZD7SS 14206／2110／Jan 27e ZD7SD 14215／2020／Jan 29w ZS3TP＊14202／2035／Jan 30e ZS5PG 14221／1405／Jan 31m 3B8DA 14207／2030／Jan 30m 5N2FAX 14220／2100／Jan 28e 5Z4PG 14333／1815／Jan 31e

KJ6CF 14290／0010／Feb 2w PY1ZAD 14228／0030／Jan 28w PT2GFG 14210／0035／Jan 28w TD76GI 14216／1425／Feb 2 m VK6CT 14227／2305／Feb 2m VK6RU 14227／2310／Feb 2 m VK6CF 14209／0000／Jan 31e\＃ VP1PTL 14213／2300／Jan 31m VP2LI $14244 / 1345 / \mathrm{Jan} 30 \mathrm{e}$ VP2DH 14225／1310／Feb．2e VP2SV 14208／2350／Jan 29e

5安4RG：1433 3 ／1815／Jan 31e 524LW 14248／2040／Jan 30w 9 G1JC 14207／2140／Feb $2 e$ 9J2AB 14210／1850／Jan 30e 9J2GJ 14212／1900／Feb 1e 9L1JM 14213／1825／Feb $2 e$ 9X5PT 14204／2130／Jan 28e 9X5RK $14204 / 1945 / \mathrm{Feb} 1 e$

VP2DQ 1420\％／2045／Jan 28e VP2GII 21308／1845／Jan 30e VP2KJ 14280／1．300／Feb 2 m VP2SM 14208／2215／Feb $2 e$ VP2AR 14280／1300／Feb 2m VP2AB－14280／1300／Feb 管的 VP5BR 14291／1350／Jan 31m VP80N 14206／0115／Jan 30e VP8NX 14216／0120／Jan 30e YBøABV 14225／2315／Jan 26w YSTMAE 14331／2055／Jan 26e

SOUTE SANDWICH
SOUTH GEORGIA
PAPUA/NEW GUINEA
WESTERN CAROLINES
CHRISTMAS ISLAND
FIJI
ABU AIL
TUVALU
TURKS/CAICOS
UPPER VOLTA
ARRL DX TEST
CQ WW WPX TEST
FRESNO INTERNATIONAL

ASIA SSB
AP2AD 14214/1420/Jan $28 \mathrm{~m} \#$ HL9VP 14224/0005/Jan 29m KA2USF 14224/2350/Jan 28 m UKøCBE 14226/2250/Jan 29e
EUROPE SSB
CH101 14201/1830/Jan 29e CT2BB 1421.1/1615/Feb 1 m EA6BG 14211/1900/Jan 30e G4CHP 14212/1610/Jan 29w HA3KMA $14285 / 1405 / \mathrm{Feb} 1 e$ HB9ALX 14217/1425/Feb 2m

No late word on the LUZXR plans....keep listening VP8MS there late this month
P29PNG this Friday/Saturday on all band operation WA6AHF there most of this month
VR3AH will be active when gear arrives....long stay 3D2KG by the Colvins now on
FI8OM and friends for a week around Easter
Planning going for a two week operation in March
North Florida DX Group at VP5 for CQ Test in March 5T5CJ there next month for ARRL CW Test XTZAA has schedule with W1AM Feb 13 th $-14265 \mathrm{kc} / 2200 \mathrm{Z}$ CW go-round February 21/22nd Phone second-go Mar 6/7 March $27 / 28$ th. Prepare!
W6EJJ and W6AOA promise that this will be the Big One!
May $14 / 16$ th at the Fresno Hilton. See your travel ageat

Some 160meter Stuff

| G3EYY | $1827 / 0715 / \mathrm{Feb}$ | 1 m | HKøBKX | $1825 / 0300 / \mathrm{Jan}$ | 31 m | Wø̈NAR/6Y5 | $1830 / 0225 / \mathrm{Jan} 31 \mathrm{~m}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| G3SZA | $1826 / 0720 / \mathrm{Feb}$ | 1 m | OE5KE | $1826 / 0350 / \mathrm{Feb}$ | 1 m |  |  |
| GD4BEG | $1827 / 0705 / \mathrm{Feb}$ | 1 m | PY1RO | $1827 / 0720 / \mathrm{Jan}$ | 31 m |  |  |

(e = eastern states $m=$ middle states $w=$ western reaches $k p=$ puerto rico etc) (all times in gmt \# = long path ?? = Slim...8X8A of Cray Island and other spots)


ARRL The FCC has proposed to delete the requirement for advance notice for portable operation. It has also proposed to delete the requirement that transmissions from stations operating mobile or portable be identified as such. This is Docket 20686 with comments due February 27th and reply comments on March 8th. ARRL asking for some indication whether members are in favor of this proposal.
The ARRL has been down to Washington on a number of matters. On February 3rd Dick Baldwin and Chod Harris met with John Johnston and others of the FCC staff to discuss the training and license certification program which was a matter discussed at the January Board meeting. The ARRL and the FCC appear to be in step and a formal proposal should be presented to the FCC within the month.
Dick Baldwin and Merle Glunt also met with some senior FCC members to discuss the strategy in the handling of WARC procedures in the months ahead. Some thought is: being given to give some public notice to the output of the various advisory groups.

INX to W1AM, W1DAL, W1JAA, K1TZQ, K2BT, W2EHB, WB2EDW, W2FPM, K2GBC, WA2RLQ, W3HHV, K㿥EZI, WA4HFG, WA4HPF, WB4IUX, WB4QNP, W4KA, WB4KZG, W4UF, W4UMF, W5AK, K50VC, W5UFF, W5USM, K5YMY, W6APW, K6DT, K6EC, W6EJJ, W6GC, WB6IXC, W6PT, K6SE/2, W6TC W6TSQ, K6VY, W6YK, WB6ZUC, W7AYO, K7ABV, W7BCT, WA70BH, W70K, W8BQV, K8CFU, W8OA, W8ZOK, W9BG, WB9LHI, K90TB, Wø'SEU, KP $4 E A J, K V 4 F Z, ~ J A \varnothing C U V, ~ Z S 6 B N F, ~ P A 9 W R R . ~$

WEST COAST DX BULLETIN Published every week by the Marin County DX Group. Some of the local QRPers were hanging around last week, there being snow on the ridges and chores waiting at home. And one was a WW II type who often spoke of "...me and Jimmy Doolittle". Finally one of the QRP types came un with a question for this one. "Ace", this QRPer asks, "what was all the fuss about the Concorde landing in the states? Why were the French doing all that hallering?". Jimmy's friend thought for a moment and then spoke. "The French were citing the fact that the U.S. had signed bilateral agreements with them at Chicago and Bermuda in 1946 and thege agreements promised reciprocal landing rights in either country.' The French were insisting on the U.S. complying with this international treaty, further saying that under the requirement of good faith imposed by International Law, the U.S. was bound to honor their requests. Rather simple, Yes?". The QRPer thought for a bit and then smiled that beady-eyed smile. "I get it", he said. "It|s just like our reciprocal operating agreement They land here, we land there. They operate here, we operate there. Right?" Old Ace smiled at this but he should have been wany: "Roger"; he said, his tight lips curled upwards in a smile of approbation. But the QRPer continued: "So that means that if the French insist on honoring international agreements, that they will iscue licenses and landing rights for Cikipe on and someone can operate there soon. Right?" Son of a Gun, what could one sa: omething like that except what Albert would often say. "All things are relati, ind some more so depending on whether you are giving or getting". While you figure this one out, the WCDXB will come your way for a full year with the great puzzles of international DXing!! Prepare..

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