

GIBRALTAR Kenneth Palmer will be in Europe for the next three weeks or so and plans operations from both ZB2-Gibraltar and from HV-The Vatican City.
Ken departed last week and should have shown from Gibraltar just before the weekend signing ZB2G. He will be there until March 8 th and will be working ten through one-sixty meters. He sayk to listen for him at:

CW $1827 \mathrm{kHz} / 7010 \mathrm{khz} / 7030 \mathrm{kHz} / 14017 \mathrm{kHz} / 14052 \mathrm{kFz} / 21030 \mathrm{kHz}$ and 28017 kHz
SSB $\quad 3798 \mathrm{kHz} / 7095 \mathrm{kHz} / 14185 \mathrm{kHzkHz} / 14215 \mathrm{kHz} / 14280 \mathrm{kHz} / 21235 \mathrm{kHz} / 21295 \mathrm{kHz} / 21355 \mathrm{kHz}$ and 28580 kHz
On One-Sixty, he will listen at 1802 or 1824 Khz . On seventy five meters he will be listening on frequency and above 3800 kHz . On his forty meter 7095 kHz frequency, he will announce his listening area within the American sub-band and will also listen for c.w. breaks.

On twenty he will listen for c.w. breaks on the 14185 kHz frequency, same on the 21235 kHz frequency and you can look for him on the Afrikaner Net after 1800Z.
Druring the ARRL Phone Tlest on March 3rd and 4th, look for him on forty and eighty meters.
Ken will be at the Vatican City from from March 10 th to 17 th and is planning to operate HVZSJ. Enréute he was also looking for some possible operating time on the HMS BELFAST moored in the Thames, the callsign there would have been GB2RN or GLHMS.

Working things out to a fine edge so the Deserving will find it a brighter world, he has figured out what should be the best possibilities and these are:

Ten Meters $\quad 28017 \mathrm{kHz} / 28580 \mathrm{kHz} 1400 \mathrm{Z}$ to 1800 z with the best possibliity from 1500 Z to 1700 z Fifteen Mtrs $21030 / 2123 \xi / 21295 / 21355 \mathrm{kHz} 1200 Z$ to $0200 Z$ Best possibility around 1500 z to 1900 Z Twenty Meters 14017/14052/14185/14215/14280kHz $0800 Z$ to 0300Z. .Best Possibility $1500 Z$ to $0100 Z$ Forty Meters $7010 / 7030 / 7095 \mathrm{kHz} 0000 Z$ to 0700 Z . Best possibility 0300 Z to 0600 Z
Eighty Meters 3798 kHz 0200 z to 0500 z
Ken Palmer's home QTH is: RFD 3 Williston Road, East Aurora, New York 14052
AVES The previously announced YVØAA effort on Aves Island has been firmed and is now set for an opening on Saturday, April 28 th at about $1200 Z$. It should run for three days, securing about $0600 \%$ on May list.
Frequencies will be:
$\left.\begin{array}{rllllll}\text { CW } & 3525 \mathrm{kHz} & 7025 \mathrm{kHz} & 14025 \mathrm{kHz} & 21025 \mathrm{kHz} & 28025 \mathrm{kHz} \\ \text { SSB } & 3795 & 7085 & 14195 & 21245 & \& & 21295 \\ 28495\end{array}\right)$ and 28595 kHz

The operators will be announcing their listening frequencies during the operation. There will be ten operators plus a cameraman. Those going on the trip include YV5ANF/YV5AGS/YV5DFI/YV5BQB/YV5ZZ/YV5BNR/YV5ANT/ YV3AZC/K2NM and YS1RRD. YV5BUK is the cameraman for the effort. The group will be departing Venezuela on April 26 th and you might catch them operating/mm enroute.
Gear includes TR4-Ten-Tec-KWNR-SWAN 1200X-Collins 30L1.....3-element beams for $10 / 15 / 20 \mathrm{mtrs}$. Dipoles for forty and eighty and a vertical for One-Sixty. The plan is to try to keep three stations operating and on the air simultaneously. There will also be OSCAR with YV5ZZ active on the satellite.
The call YVøAA is held by the Radio Club Venezolano and QSLs will go to them at Box 2285, Caracas DF, Venezuela. They will need Sae/IRC or a green stamp. This is the same call that the glub has used in previous efforts and they are hoping to run up a large total of QSOs on this one.
As of last week things were rather well fixed for the trip. YS1RRD will depart for Caracas on April 25 th and will vacation in Florida after the Aves effort.
WILLY De ROOS Willy is enroute towards the Atlantic via Cape Horn and expects to be around Tristan da Cunha In April. His tentative schedule calls for him to be at Tristan da from April 20th to May lst, at Trinidade and PYø from May 11th to May 21st. He is also looking for a stop at St Peter and Paul Hocks at the end of June for about a ten day visit and then will head for the Azores, anticipating an arrival there at the end

LUTUN The station has been showing on the Afrikaner Net on Wednesdays, 21355 kHz from 1800z. Sometimes after being on the net for awhile, $4 U 1 \mathrm{UN}$ will QSY to 14020 kHz , one Wednesday he went up to 28530 kHz . Anyway the station turns, the Afridaner Net on Wednesday might be a good place to lurk in wait........

SUNSPOT LOUIE Things have eased off a bit as the large active areas head towards the western limb. But there is still significant activity and K6EC comes up with a week when the flux was under 200 for only one day, it being at 199.
You can note from N4XX's forecasts that things are getting up to the HN/AN level and sticking there. All things being relative, more or less, you are going to have a hard time supporting any argument that these are not the Great Days of DXing.
Ten meters is staying open late, six meters comes with surprises and K6FV down in the peninsula below San Francisco is looking for great possibilities for six meter DX the rest of the year.
Victor notes that Australian and New Zealand IV audio is being heard on 50.75 and 51.75 mHz . It is also noted that the band may often be open for distances of three to four thousand miles but nothing being heard from area in between these points.

W6RQ
21 February

For those looking for Pacific DX on two meters, there are a number of stations currently active and these include FO8DR/HL9WI/KG6DX/3D2CM.
Tfforts are being made to get more six-meter activity in other areas, some efforts in the past have not been successful, other areas such as $H / 4 / K X 6 / Z K 1$ are rumored to be active but no confirmation is available. During the rest of 1979 six meter openings is expected to most of the call areas within the Pacific Basin.
N4XX on the south bank of the Potomac reports that he has received an advance copy of Cowan's just published book on propagation, "The Shortwave Propagation Handbook" and he says it looks great. Just great! In fact Ted could hardly put it down to come up with the long look down the next couple of weeks. But he did come up with........

| February | 28 th | Above Normal | March 6th Above Normal |  |
| :--- | :---: | :--- | ---: | :--- |
| March | lst | Above Normal | 7 th | Above Normal |
|  | 2nd | High/Above Normal | 8th Above Normal |  |
|  | 3rd High Normal | 9th Above Normal |  |  |
|  | 4th High Normal |  |  |  |
|  | 5th High/Low Normal |  |  |  |

We do not have the solar statistics this week but, just as DX is these days, you can be sure that things are stirring and up. Like $D X$, one must wonder what the peak will be for you can find long-haul DX most anytime and on most bands these days. Almost to the point that it is again hard to exactly define DX. "DX Is" must be accepted as the true word for all the Deserving DXers for it is everywhere and all the time these days.

And down south in the border country, K6EC comes right out and says: "Isn't that what I've been saying all along?" And flourishing the loaded Flux Report, Ev says that now we have it over 200, shouldn't we try for 300? Meanwhile, take a look at these and remember that the promised days of great dxing are at hand.

## Solar Flux Ap Index

| Feb 12 th | 199 | 18 |
| ---: | ---: | ---: |
| 13th | 202 | 5 |
| 14 th | 229 | 3 |
| 15 th | 216 | 11 |

## Solar FIux Ap Index

| Feb | 16 th | 214 | 5 |
| ---: | ---: | ---: | ---: |
|  | 17 th | 215 | 8 |
|  | 18 th | 216 | 17 |

IACCADIVES In January the Bangladore Radio Club made extensive plans for a Laccadives operation and, operating and landing permission in hand, headed for the island group. Things came to a halt when they were not allowed to complete their journey
The problem, as it eventually turned out, was that the official concemed would not allow the group to proceed because he had had no comunication from the Indian Union Home Ministry forwarding the permit for the group to proceed.
The group protested that it did have the permission and the approval of the Home Ministry. But it had not come through channels and that was itl!
The Prime Minister of India recent made a trip to the Laccadives, visiting the group for two days. Some of the VUs have speculated that the permission to go to the Laccadives might have been stonewalled because of the pending visit of the Indian Prime Minister to the island group.
Anyhow, the Bangladore Radio Club tried. They probably will regroup, consult the travel schedules and will be looking for another run at VW4. The Laccadives, even though not a really remote area, are getting very high on the needed country linsts.
DON MILIER After six days of preliminary hearings, Don Miller and beroy Freeman were held to answer in the Superior Court to charges of of arson and conspiracy to commit murder. Arrangenent is set for this Wednesday, February 28 th, in the Indio Superior Court.
Miller. was also bound over on two counts of insurance fraud stemming from a fire on last October 6th at his Coachella medical clinic. There are said to be inp to twenty two tapes made over a three week period and involving the investigationg one of the tapes being made when Miller talked to an undercover agent from the District Attormey's office.
In the Coachella fire, it is reported that Miller filed claims of $\$ 221,000$ wit the Aetna Insurance Company and $\$ 300,000$ with Industrial Indemnity Company. It is also reported that a truck driver from Indio previously arrested and released in connection with the fire at the clinic has been granted immunity and will be a prosecution witness.
RFGF Heard in the CQ WW DX Tests last Fall with a loud signal, this was an efforit of the Radio Club of Voroshilovgrad Obl. region. In the contest the Georgia effort hrough a total of 7.8 million in the SSB effort, 5.9 million in the cw effort.
UK5MAF is the club station and they are looking for another special call for the coming WPX Test in March, hoping that CRC will authorized the crew of UK5MAF to sign R5M in the contest. They p.lan a multi-signal operation.
If you are looking for a QSL from RF6F, you can go via Box 88....or if really thirsting to clutch one in your hot, sweaty hand, you might try via UY5LK....Stan Sichow, Lisichansic-4, Pr. Lenin 135ku27, Voroghilovgradskoy Obl. 349904 USSR. Sae/IRCs will be helpful and you should get a return within a reasonable time.
DESECHEO This one is set to open at sunrise on March 5th and run to sunset on March 7th. For those who need the approximate times, 1000 Z is expected to be the opening time and close-down about 2200Z. By the time the operation has run its course you should have a definite close down time.
Look for the group signing KP4AM on c.w. twenty kHz up from the lower band edge. On SSB look for them at $3798 \mathrm{kHz} / 7195 \mathrm{kHz} / 14202 \mathrm{kHz} / 21265 \mathrm{kHz}$ and 28502 kHz . They sajd thy hoped to have a linear and a beam and to operate around-the-clock though it was not clear if this did include the night periods on the island.
QSLs go to the Northern Califormia DX Foundation, Box 717, Oakland, Calif. 94604. Sase or Sae/IRC needed.


SHORTLY NOTED 5W1CC is Samoa Slim. This one gives his name as Alan. The 5W1-QSL Bureau is receiving stacks of cards but wish they weren't.
The Sinh Marten effort by K1CO and the Yankee Clipper Contest Club should start showing this week. The call still was not certain last week and may end up as Wi KK/ PJ7. They have ten operators on the roster and intend to be well warmed up by contest time. QSLs go to K3RYA and this is also good for past PJ8CO efforts.
W5RG, Tom Gentry, continues to improve from his long stay in the hopsital there in Dallas, Tom is showing on fifteen often and would like any of his old friends to drop in ana say 'hello'.
ZB2VHF is a Six Meter beacon at Gibraltar.... 50.035 mHz . East Coasters have been picking it up more and more frequently. ZB2BL is the beacon-keeper and when the beacon is in, you might listen for this one. Up in Nova Scotia WB2RLK/VE1 worked G3COJ cross-band, 6mtrs to 10 mtrs . Bob caught up with HK4 KI, KZ 5 NW and XE1GE recently on Six Meters. To show the activity, Bob reports working $44 \mathrm{~W} 6 \mathrm{~s}, 25 \mathrm{W7} \mathrm{~s}, 1 \mathrm{VE} 7$ and 2 W 5 s .
Bob Billings, WB2RTK, notes that the callbook address as well as his former QTH address probably are not any good. Try him at:

## Bob Billings <br> RR 1 <br> Bridgewater BLV 2V9 Nova Scotia Canada

K7RWT up in the Portland area also reports increasing F2 openings, working transcontinental and to Hawaii with increasing frequency.
W4BRB has been finding Six meters active, Gene worked VE1ASJ at. 50.105, this being seven bands that the two have had SOs on.

I2FGP arrived in Mogadiscio a week or so back and by this time you should be hearing. Giampaolo from 60̣1FG from 1500 when he is down-country, from 2000 z when he is in downtwon Mogadiscio. The '0S' prefix x is to mark the millenium of Brussels. You will find some ON open at,ors displaying it.
WHLAAA on Midway will be on this weekend's contest only for a brief period. but... listen for him at $0800 Z$ on One-Sixty.....transmitting at 1998 kHz and listening down around 1810 kHz . He will show both days for only fifteen minutes or so. From one-sixty he will QSY to $3895 \mathrm{kHz} . . .$. ..that's the right frequency as he is a General Class licensee. QSLis to W5RU.
WA1SQB will be in the Turks \& Caicos signing VP5HX for the CQ WPX Test on March $24 / 25$ th. Shod was also signing VP2SE recently. On Saturdays AJ2E is often found at 28785 kHz from 1300 Z taking a list for $\mathrm{Al} \mathrm{XFEE}^{2}$.... who shows about a half hour later. VP8SU on South Georgia is a commerical operator, likes c.w. and should be there for a long tour. He has been showing around 14275 kHz from 2000 Z .
We inue to run short on space. Next week if all goes all we will have the windup on the needed lists and don't shake with surprise should we show with a second-class mailing because of the oversized bulletin. Postage is our biggest expense by far.

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SHORTLY NOTED VU2KB, often on fourteen c.w. most days, collects stamps and would like to swap with any of the Deserving types. SU1DP there in Ismailiais with the United Nations. KA1IW on Mercus (Minami Torishima) QSLs to K8DYZ. 5R8EA found on ten meter c.w. goes to OZ6MI.
WD8IXV, Mark Blau, is looking for some QSL duties for a DX station. Says he enjoys QSLing. WADTKJ, who is currently handling the QSLs for 9V1TE, says that he also is looking for more business.
TMM5AB was going blue blazes with a list operation on the low end of twenty phone a week or so back....a true-blue ZM would be one of the New Zealand types. Anyhow, he was giving W3KT as the QSL Manager. W3KT came up on frequency....the ZMMAB split for other parts. Sure shows how some fellows can't get along with their QsL Manager.

John Kanode, N4MM, has split from his duties with the WL QSL bureau afterffour years toiling in the WL-vineyards. John was handling $W 4 / K L / N 4$ portions of the callsigns. John Boyd, WLWG, has taken over the chores from $N 4 M M$ and the adaress continues as beford. The National Capitol DX Assn is the sponsor.
Elsewhere you will note a report on the January plans for the Laccadives by the Bangladore Radio Club. Actually, they have not given up hope and are still probing for possibly something in March. After March the weather is not favorable and if they are not able to come up with something then, it probably will not show until next December. WU2TS says that they are definitely still looking for something and are still hopeful that VULARC will show before long.
EP2II will be at Fresno for the big Intemational DX meeting set for the April $7 / 8$ th weekend. There is a revolution going on in Chad and TM8 may be something a bit hard to find. Everytime there is an upheaval, Libya moves the border a couple of miles further south and this upsets a lot of people.
The book on propagation published by Cowan, "The SHORIWAVE PROPAGATION HANDBOOK" showed. a couple of weeks back and looks good. This is the one by George Jacobs, W3ASK, and Ted Coher, N4XX. Elsewhere we may be running a short ad on this book, if you don't find it, check last week's issue. Those who have seen the book say it is good.
ZD9GH says to look for him Monday/Tuesday and Thursdays....... 14230 kHz or 21320 kHz from 1900Z. QSLs go to either ZS1PR or ZSiZ. TR8AG still says to QSL to DA1CZ or via the French QSL Bureau; giving the information a week or so back on the Afrikaner Net. N9DX was working DA1IA in midFebruary and found he is with the French Forces in Germany. He asked about DA1CZ and found to his delight that the station is a neighbor of DA1TA, right there in downtown Acherm. So Lamy rushed off some QSLs and is waiting. He also says that he's either lost or misplaced DA1IA's address. But if something comes back, Larry will advise.
3B8DA is considering another mun at 3B6-Agalega/St Brandon this summer. Nothing definite but he may take the family there for a couple of weeks. VP8S0 goes to Nigel Hart, Brtish Antarctic Survey, Faikland Islands. OX30B goes to LA3JM. 8Q7AF and 8QTAG go to their home QTH....WB4ZNH. VU2DUE goes to W5RU and T2T goes to W5RBO. TF6M goes to Sigurdur Jakobsson, Hraubair 100, 110, Heykjavik, Iceland. We won't confuse you by giving his callsign. However, TH3CW goes to K1RH.... Ralph Hirsch, 172 Newton Road, Woodbridge, Connecticut 06525.

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The list has some changes. The prices are moving things and keep an eye on our up-dated listings. You can save! More!!
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REPORTS FROM RED EYBD LOUIE


#### Abstract

No law，nor duty made me fight Nor public men，nor cheering fans， A lonely impulse of delight Drove to this tumult in the bands．．．．．．


## TTEN METERS THHRIVES！

AP2TN 28023／1145／Feb 11e GM3YOR 28012／1815／Feb 13w बTLCHY 28009／1655／Feb 10w GULEON 28027／1700／Feb 15w EA6FD 28002／1700／Feb 11m HS1ABD 28027／1445／Feb $15 e$ ISめNZA 280L0／1750／Feb 10w IT9QBS $28018 / 1800 / \mathrm{Feb} 13 \mathrm{w}$ KG6JAR 28022／2215／Feb 16e LX1RT 28023／1345／Feb 16e LA2EO 28037／1725／Feb 10w OE1ZGA 28025／1715／Feb 11w OE6ANN 28072／1740／Feb 13w
AgXBS $28785 / 1345 / \mathrm{Feb} 10 \mathrm{e}$ APRKS 28510／1415／Feb 11e CR9AJ 28528／0200／Feb 13w CN8AK $28536 / 1615 / \mathrm{Feb} 10 \mathrm{~m}$ DLCBS $28514 / 1435 /$ Feb $15 e$ EABCR 28529／1950／Feb 17w EABPU $28548 / 1630 / \mathrm{Feb} 19 w$ EA8QL 18542／1205／Feb 12e FG2CH 28525／1555／Feb 10 m TMLDH $28504 / 1735 / \mathrm{Feb} .19 \mathrm{w}$ GD3FKN 28505／1550／Feb 15e GW3RBM 28543／1850／Feb 14 e GJ5CIA 28510／2020／Feb 11e H4 4 DX $28650 / 0200 /$ Peb 10e HM2JV 28545／2315／Feb 12e HRめQL $28604 / 1610 / \mathrm{Feb} 16 e$ ННІІС 28506／2130／Feb 17m

LOW BAND LOUIE
C6AEY 3798／1150／Feb 12e CT2SH 3729／0750／Feb 16e CT4BD 3779／0735／Feb 16e KøAX／DU2 3796／0L00 18e GU3KFT 3794／0735／Feb 8e
СО2HT 7002／0520／Feb 16w KøАX／DJJ 7007／1150 14e FPøZZ 7002／0215／Feb 14e HR $\varnothing$ QL $7005 / 0220 / \mathrm{Feb} 12 \mathrm{w}$

OH1TT 28010／1315／Feb 16m OH1PS $28027 / 1615 / \mathrm{Feb}$ 11w OK1ZR 28014／1540／Feb 11w OK1FAR 28065／1720／Feb 10w RF6FER 28006／1330／Feb 16e JA9YCN 28009／13e0／Feb 16e UAфKBC 28009／0205／Feb 12w ТАфЈBD 28025／0015／Feb 11e पAøJBI 2803L／2320／Feb $13 e$ UADGF 28033／2325／Feb 13e UA1ZAQ 28003／2100／Feb 11e UA1AWO 2801L／2100／Feb 11e UD6CHC 28058／1525／Feb 11e
IT9TRA $28501 / 1625 /$ Feb 19w JT1AN $28544 / 0300 / \mathrm{Feb} 1 \mathrm{Lw}$ JT1BF $28525 / 0150 /$ Feb 14 e JT才DJT 28526／0040／Feb 14 m KC6MJ 28700／0100／Feb 12m KC6MM 28585／2350／Feb 10w KA1IW $28550 / 0030 / \mathrm{Feb} 10 \mathrm{e}$ K6SAD／KH2 28812／0025 8w KX6PI 28525／0005／Feb 10e KZ5RO 28507／2215／Feb 14m LX1JW 28520／1710／Feb 17w OD5EP 28521／1730／Feb 19w PAбGO $28553 / 174.5 / \mathrm{Feb}$ 12w PA RB5ISA $28554 / 1350 / \mathrm{Feb}$ 14e RLTPGU 28538／0405／Feb 15 w RLTPGT 28551／1400／Feb 15e

EI9J 3503／0135／Feb 13e HK6AQT 3799／1115／Feb 16m JY9DI $3778 / 0415 / \mathrm{Feb} 16 e$ LX2FT 3508／0635／Feb 12e OH6TI 3789／1450／Feb 15w
OE6HZG $7003 / 2315 / \mathrm{Feb} 13 \mathrm{e}$ T2T $7010 / 1045 / \mathrm{Feb} \quad 9 e$ SUØWIT 7003／0600／Feb 12 e UH8DC $7004 / 0205 / \mathrm{Feb} 9 e$

UF6FEF 28010／1115／Feb $13 e$ UF6DZ 28031／1430／Feb 13e UF6AXX 28065／1435／Feb 15 e UH8EAA $28035 / 1440 / \mathrm{Feb} 15 \mathrm{e}$ UK9CCI $28009 / 1150 /$ Feb $14 e$ UK8AAC $28050 / 1500 / \mathrm{Feb} 13 е$ UK2BAS 28027／1600／Feb 11w UK2PCR w8024／1610／Feb 11w 005WB 28016／1800／Feb 11年 UR2WA $28028 / 1530 / \mathrm{Feb}$ 11w SP9AMI 28021／1855／Feb 15e IFF3CW 28019／2120／Feb 11e VP2MBH 28015／2035／Feb 15 e RJIBJBQ 28523／1305／Feb 14e WD5AJE／SU 28599／1635 14W T2T $28502 / 2200 / \mathrm{Feb} 15 \mathrm{e}$ UAGYCN 28510／1315／Feb 16e JAdSGI 28563／0205／Feb 15w UB5ILİ $28577 / 1415 / \mathrm{Feb} 14 \mathrm{e}$ UD6DFD $28571 / 1315 / \mathrm{Feb} 10 \mathrm{e}$ UF6VAG 28535／1520／Feb 16e UI8FFF 28591／1315／Feb 13e UIBLAF 28531／1240／Feb 10 e UI8ZAC $28551 / 1330 / \mathrm{Feb} 15 \mathrm{e}$ UK2BAS $28554 / 1420 / \mathrm{Feb} 15 e$ UK2FAD $28551 / 1405 / \mathrm{Feb} 15 \mathrm{e}$ UK2GKW 28533／1435／Feb 10e UK7AAF 28551／1300／Feb 15e UL7PCK 28538／0405／Feb 15w ULITOAO 28514／1410／Feb 10e

PZ1AJ 3508／0410／Feb 11m TI2EWL $3797 / 1210 /$ Feb 16 e UC2OQ 3506／0500／Feb $13 e$ VP2DRY 3800／0415／Feb 14w VP2MCX 3797／0700／Feb $14 e$ UH8BAU $7005 / 0225 / \mathrm{Feb} 9 e$ UI8ADQ 7011／0105／Feb 14e UI8ACH 7005／0215／Feb 9e ULTCAD 7008／0245／Feb 9e

VR3AH 28045／1750／Feb 17m YI1BGD 28051／1845／Feb 11e YO6NZ 28010／1520／Feb 15e ZS6WW 28025／1915／Feb 11w 3Y1VC 28100／1430／Feb 10e VE3BWK／4U 28046／1550 17w $7 \times 4$ AN $28000 / 2030 / \mathrm{Feb}$ 11e 9H1CH $28008 / 1640 / \mathrm{Feb} 10 \mathrm{~m}$ 9K2DR 28045／114．5／Feb 14e

UL7LBN 28526／1400／Feb 1.4 e UR2PL 28562／1445／Feb 10e VK2VGV／VK9 28566／0435：11w VR1AE 28503／0025／Feb．15m VR1AW 28526／2120／Feb 15e VR1BD 28503／2100／Feb 11kh VS5DX 28598／0315／Feb 12w WLTAAG $28515 / 2120 / \mathrm{Feb} 15 \mathrm{e}$ YB7ACZ 28553／0215／Feb 10m YO1NGO 28519／1710／Feb 12w YOLVIN $28510 / 1815 / \mathrm{Feb} 14 \mathrm{e}$ 5B4PA 28545／1500／Feb 10e 5W1AU 28505／2125／Feb 11e 9H1I 28587／1600／Feb 15e 9Iㅐㅍ $28587 / 1600 / \mathrm{Feb} 15 e$ 9J2FC 28583／2030／Feb 12e YT9MI 28555／1730／Feb 12w

VE3DWL／40 3790／1500／Oft 9L1CA $3785 / 0600 / \mathrm{Feb} 19 \mathrm{e}$

VU2GW 7001／0145／Feb 9e
$5 \times 4 B T \quad 7003 / 0445 / \mathrm{Feb} 15 \mathrm{~m}$
5T5JD 7011／010．5／Feb 14 e

A2CBX $14007 / 1610 /$ Feb 10 w CN2AQ 14039／0310／Feb 11e EABCR 14030／0020／Feb 10e EA8QE 14044／0850／Feb 19w EA8NU 14030／0330／Feb 12w AFRICA SSB

C5ABK 14205／0000／Feb 10w CN8CW $14225 / 2250 /$ Feb 11 e CN8AK $14214 / 2310 /$ Feb $12 e$ C5AAH $14227 / 2330 / \mathrm{Feb} 12 \mathrm{e}$ EA8SK 14208／1500／Feb 12m EA9GN 14201／2325／Feb 11m FB8XV $14232 / 1640 / \mathrm{Feb} 18 \mathrm{w}$ FR7BU 14218／1650／Feb 16e FR7BE 14203／1405／Feb 11e

FR7BN 14025／1500／Feb 17w FR7BP 14：018／1545／Feb 13w FR7BP 21010／2130／Feb 10w FR7BT $14004 / 1425 / \mathrm{Feb} 15 \mathrm{~m}$ FR7．BU 14052／0400／Feb 14 e

J28AZ 14223／0400／Feb 14w OD5KN $14225 / 0425 /$ Feb 10 m S79WHW 14226／1745／Feb 12w STØdRK $\quad 14225 / 1500 / \mathrm{Feb} \quad 10 \mathrm{~m}$ STXHF 21269／2145／Feb 10w VE6BGO／SU 14247／0630 13w TR8IF 14209／2110／Feb 12m TR8JCV 14202／1610／Feb 18w VQ9MR $21275 / 1545 / \mathrm{Feb}$ 10m

FRTZL／T 21010／2130 13w\＃ J28AG 14028／1415／Feb 13 m WATJRL／SU 14039／0430／Oft 3X1IX $14003 / 2340 / \mathrm{Feb} 17 \mathrm{~m}$ ？ 3B8GF $14053 / 0315 / \mathrm{Feb} 17 \mathrm{w}$

3B8DA 14040／0300／Feb 17w
3B8DC 14030／1415／Feb 15m 5H3GK 21020／2200／Feb 10w 6W8EX 14039／0630／Feb 12w 7X2SX $14013 / 1440 / \mathrm{Feb} 10 \mathrm{e}$

XT2AV 21279／1830／Feb 11w 3D6DK $14221 / 1600 / \mathrm{Feb}$ 1．8w\＃ 3D6AC 21353／2005／Feb 17w ZS6BQI／306 21355／1800．10e 5T5ZR 21355／1900／Feb 11e 5Z4CW 14225／1735／Feb 13 m 5Zl＿NH 21355／1800／Feb 12w 7X2HM 14202／2300／Feb 16m 7X2LS 14209／0720／Feb 13 w

9G1KB 14285／0635／Feb 17w 9G1FT 14219／2035／Feb 13e 9J2BO $14226 / 1540 / \mathrm{Feb}$ 12w 9L1CA 21297／2315／Feb 10w 9X5PM 14215／1545／Feb 18w／t 9X5PP 14225／1545／Feb 19w\＃

## MORE RED EYED LOUIS

Hlected Silence，bing to me And beat upon my ready ear，
Pipe me to countries still and be
The DX that I care to hear．．．．．．．

ASIA GW

A51FN $14066 / 1735 / \mathrm{Feb} 150$ AP2TG 14012／0310／Feb 15w AP2IN 14022／1420／Feb 12w HM1DH 14010／0730／Feb 14kh HS1ABD 14010／1530／Feb 20w JT1BH 14032／1220／Feb $15 e$ JT1KAA $14033 / 0840 / \mathrm{Feb} 16 \mathrm{kh}$ UAбAG 21016／0115／Feb 16e UADYAD 14025／0300／Feb 11e ASIA SSB
A6XML $14226 / 1730 /$ Feb 11 w AP2ME $14219 / 1345 / \mathrm{Feb} 16 \theta$ AP2UR 14203／1250／Feb 11e AP5HQ 14205／0230／Feb 16e EP2ES $14203 / 1340 / \mathrm{Feb} 16 e$ EP2LJ $14220 / 1250 / \mathrm{Feb} 14 \mathrm{e}$ EPR2II 14203／1405／ $\mathrm{Feb} .17 \mathrm{~m} \mathrm{\#}$ HM1NX 21324／0025／Feb 11w HS1ABD 21261／1610／Feb 10＇e HS1WR 14202／1515／Feb 19w\＃ JT1AN $14225 / 1630 / \mathrm{Feb}$ 13w JY3Z $14207 / 0450 / \mathrm{Feb}$ 15w EUROPE CW
CT2CB 14047／0130／Feb 20w EA6DD 21005／1550／Feb $12 e$ GULCHI 14020／2325／Feb 13＊ EA6DD $21005 / 1550 / \mathrm{Feb} 12 \mathrm{e}$ ISXLYN 14009／0055／Feb 11w EUROPE SSB
CT1DW 14215／01L10／Feb 14m DMLNC $14267 / 1525 / \mathrm{Feb}$ 19w\＃ Fa1VC $14247 / 0245 / \mathrm{Feb} 15 \mathrm{~m}$ FA6BH $14205 / 2330 /$ Feb 120 FA6ET 14225／2335／Feb t2e FA6DX $21355 / 1800$ Feb 10e FASAOC 142L17／0245／Feb 15m FG9UC $14203 / 1500 / \mathrm{Feb}$ 18w GDL FiOO $21355 / 1820 / \mathrm{Feb}$ 11e GJ2LD 14223／1625／Feb 13w
ELSEWHERES CW
C05IM 14030／0105／Feb 10e W7IPF／DU2 14031／0730 14m FK8CZ 14030／0820／Feb 16kh FP8EEE 14019／0520／Feb 15kh FO8FN 14012／0825／Feb 13kh FPめMD 14002／1350／Feb 18w ELSEWHERES SSB
A35RB $14212 / 1145 / \mathrm{Feb} 12 \mathrm{e}$ WA2QIR／CX $21416 / 1555$ 11e DU6RG $14203 / 1530 /$ Feb 19 w DU1REX 14209／1410／Feb 11e K5FSS／DU2 21321／0210／10e FBBYF $14286 / 1100 / \mathrm{Feb} 12 \mathrm{e}$ FK8CR 14219／0830／Feb 13 m FMTVE 14210／0525／Feb 13 巩 FYTAN $21355 / 1955 / \mathrm{Feb} 14 \mathrm{e}$ FW8AC $14214 / 1620 / \mathrm{Feb} 14 \mathrm{~W}$ HC8GI 14213／0410／Feb 11e

UA9YCN 21010／1250／Feb $16 e$ UD6DU 14057／0505／Feb 13w UD6GB 14004／1520／Feb 15w UD6DKW 14026／0405／Feb 14m UD6DKJ 14032／0425／Feb 11m UF6HK 14029／0015／Feb 11e UF6FCR 14019／1540／Feb 16w UF6CX 14026／0420／Feb 16m UG6GAF 14032／2330／Feb 17m

UH8 HBZ 14028／0055／Feb $14 e$ UI8OK 14036／0245／Feb $14 e$ UI8ACP $14026 / 0345 / \mathrm{Feb} 12 \mathrm{w}$ UKTDAA 14054／0300／Feb 14m UK8TAA 14027／1150／Feb 16e UL7GIZ 14006／1615／Feb 16w\＃ UM8MBA $14002 / 1605 / \mathrm{Feb} 13 \mathrm{~W}$ UV＇EV 14031／1145／Feb 8e VS6BB $14022 / 1200 / \mathrm{Feb} 15 \mathrm{e}$

VS6WW
VU2AU

## VU2BK

9M2EG

## 9M2FK

$4 \times 4 \mathrm{FW}$
$14034 / 0230 / \mathrm{Feb}$ 12w $14028 / 1145 / \mathrm{Teb} 14 \mathrm{e}$ $14026 / 1235 / \mathrm{Feb} 11 \mathrm{e}$ 14010／0925／Feb 14lkh 14028／0100／Feb 15 e 14025／2315／Feb 10m $4 \times 4 \mathrm{FW} \quad 14030 / 0010 / \mathrm{Feb} 10 \mathrm{e}$

UJ8GCQ 14213／1355／Feb 17m UJ8JAD $14226 / 0430 / \mathrm{Feb}$ ． 14 e UMBMAR $14201 / 0415 / \mathrm{Feb}$ 10e UMBFZ 14216／0400／Feb 10 e VU2LqA $21271 / 1600 /$ Feb 10 e VU2CK 14206／0220／Feb 16e VU2DUE 14226／1345．Treb 16 e VS6DC $14215 / 1345 / \mathrm{Feb} 16 e$ VS6AK $14218 / 1240 / \mathrm{Feb} 14 e$ VS6CW 14207／1250／Feb 14e VQ9MR 21276／1655／Feb 10e ZClMT $14205 / 1510 / \mathrm{Feb}$ 17w

OH1 VA $21025 / 1645 / \mathrm{Feb}$ 17w OS6QR 14012／0055／Feb 15e OY9K 14008／0040／Feb 18w SV1DO $14026 / 2310 / \mathrm{Feb}$ 10m TIP3CW 2．1020／2050／Feb 12w

4sj̇DA 14210／1205／Feb 17m 4S7DJ 14222／1220／Feb 17m $5 B 4 D I \quad 14210 / 1200 / \mathrm{Feb}$ 16m 5BLEP 14226／0445／Feb 17m 7．Z2AP $14205 / 1220 / \mathrm{Feb} 16 \mathrm{e}$ 8Q7AG 14209／1350／Feb 16e $9 \mathrm{K2RE} \quad 21355 / 1900 / \mathrm{Feb} 11 e$ 9K2FX 21278／1730／Feb 17m 9K2EW $14225 / 1505 / \mathrm{Feb}$ 19w 9M2DW 14240／1520／Feb 19w 9V1TE $14210 / 1200 / \mathrm{Feb} 16 \mathrm{~m}$

IILFGM 21020／1615／Feb 10m IALAT 21010／1830／Feb 12w LALIZC 14010／2255／Feb 15w IX1ML $1400 \mathrm{~L} / 0005 / \mathrm{Feb} 18$ II OH1AD 21007／1705／Feb 14w

GW3AX 14210／1600／Feb 19w\＃ GW3MHW 21280／1650／Feb 13m GULEON 21355／1800／Feb 10e HA5KKN 14207／1520／Feb 18w／ FB7MX $21308 / 1430 / \mathrm{Feb}$ 11e ISØ才WYA $14210 / 2320 / \mathrm{Feb}$ 10w LX1BX $21278 / 1840 / \mathrm{Feb} 14 e$ LXIRR 21274／2000／Feb 14 e LZ2RF $14220 / 1500 / \mathrm{Feb} 17 \mathrm{~W}$ 0Н申ึNJ 14222／0730／Feb 13w


TA1NB $14005 / 2105 / \mathrm{Feb} .11 \mathrm{~m}$ U050GV 14043／1510／Feb 19w\＃ UQ2PQ 21019／1835／Feb 16w
 zБ2mi 14029／0030／Feb 12w

UK1ZAA 14219／1450／Feb 12w UK5IBM 14210／1505／Feb 15w UKSIEM 14199／1340／Feb 16e UR2GKW $21355 / 1930 / \mathrm{Feb}$ 1／4w YT9MI 14226／1505／Feb 16w\＃ 9H1Fr $14235 / 0605 / \mathrm{Feb} 13 \mathrm{~m}$ 9H1EV 14225／1635／Feb 10m\＃ $\begin{array}{ll}\text { 9HLG } & 21355 / 2040 / \mathrm{Feb} \\ \text { 9स4G } & 14 \mathrm{e} \\ \text { 14209／1625／Feb } & 16 \mathrm{w} \#\end{array}$ 9H4I． $14202 / 0650 / \mathrm{Feb}$ 15w

HRDQL 14030／1925／ Feb 15 e KCbJAR 14026／1250／Feb 11e LUTAF 14010／0055／Feb 11w LU1ZC 140．30／0100／Feb 12w LU3ZY 14025／0215／Feb 15e P29BL 14020／0755／Feb 1Likh

M2T 21020／0140／Feb 14w TG9AC 14026／0110／Feb．11w T2T 21020／0135／Feb 14w VO2CW 21035／0530／Feb 16kh VKø JG $14016 / 4500 / \mathrm{Feb} 18 \mathrm{w}$ VP2MCX 14068／1300／Feb 13w
$\begin{array}{lll}\text { VP2SZ } & 14032 / 0130 / \mathrm{Feb} & 12 \mathrm{w} \\ \text { VP2VJ } & 14028 / 0000 / \mathrm{Feb} & 15 \mathrm{e} \\ \text { YY5A } & 14005 / 0040 / \mathrm{Feb} & 15 \mathrm{e} \\ \text { Z05NW } & 14030 / 0330 / \mathrm{Feb} & 12 \mathrm{w} \\ \text { 5WTCC } & 14028 / 0720 / \mathrm{Feb} & 16 \mathrm{kh} ? ? \\ \text { 8R1J } & 21015 / 0205 / \mathrm{Feb} & 12 \mathrm{w}\end{array}$

VK6T0．14222／1235／Feb 16e VK6CF $14206 / 1230 /$ Feb 13 e VK7AE 14220／1250／Feb 14 e VKgXI 14210／1430／Feb 14m Vкф́ßA 14210／1430／Feb 14 m VP2MCH 21289／2045／Feb 1Lm VR2FCX 14228／0510／Feb 14 e VP2IDJ 14240／2255／Feb 11e VP2LGL $14200 / 1500 /$ Feb 10 e VPRSZ $21355 / 1900 / \mathrm{Feb} 14 \mathrm{w}$ WB 3KBZ／VP9 $21355 / 18101_{14} \mathrm{~W}$

VP8SU 14273／1945／Feb 11e VR1AW 14225／1525／Feb 17w VR3AR 14205／1145／Feb 13 e VR6TC $21350 / 2330 / \mathrm{Feb} 1$ 感 VS5AA 14225／1520／Feb 17w VS5CW 14223／1515／Feb 12w VS5XV 14213／1720／Feb 19w YC1EMI 21321／2350／Feb 10e YNLITAD $21415 / 1600 / \mathrm{Feb}$ 11e YNTMAW $14220 / 0240 / \mathrm{Feb} 15 \mathrm{w}$ 4U才UN 21355／1820／Feb 14w
e＝eastern states $\quad \mathrm{l}=$ middle states $\mathrm{w}=$ westem reaches $\mathrm{kh}=$ hawail，etc．all times in gnt
$(\#=$ lone path ？？？＝Slim．．．．again．Heard in Guinea and Western Samoa recently．．．．．．always a grod cw operator）

## CALFRDAR

DESECHEO
SPRATLY
SOMALIA
BOUVET
DOMINICA
AVES
GAIAPAGOS
GIBRALTAR
VATICAN CITY
IACCADVIES =
PITCAIRN
TROMELIN
THE GAMBIA
SINT MAARTEN
KZ5-2SO PARTY
BERMUDA
TURKS \& CAICOS
MONTSERRAT
LJT2AFH
SHIP ISLAND
ARRL DX PHONE TEST
ARRL CW DX TEST
CQ WW WPX TEST
FRESNO INTRERNATIONAL

Next Monday, Maxch 5th, starting at 1000Z
Everything falling into place......1S1DX about March 29th
601FG shauld be heard right now... .
About at the end of the run......
Eight-land group there from now through the DX Test this weekend YVOAA for three days from April 28th
WA1SQB should be showing about now to operate across the DX Test
ZB2G by K2FJ until March 8th
K2FJ moves to Rome and HV3SJ from March 10 th
Bangladore Radio Club will not be stopped. Looking at March for VU4ARC
VR6BJ with c.w. and RTTY from April 19th for a couple of days
FRTZI/T currently active, often QRMed
Six-landers operating from about March 13th
K1CO at PJ7 along with 10 operators for big noise...from Feb 28th
Five month endurance run....May to September. KZ5s blasting out......
K1XX there for the Phone Test this weekend....W3OGY there for CW Test
WA1SQB will be there for CQ WPX DX Test......March $24 / 25$ th
VP2MS in late A; ril by W7ISX and XYI. Also plans VP2A for a week
Ron working to complete 80mtr WAS in contests.... 3694 kHz
WNSInTZ in the WPX Text in March
1979's one-shot outing......March 3/4th
Also single-bore.............March 17/i8th
March 24/25th
The Big DX Meeting.....downtown Fresno at the Hilton. April 7/8th

CHRISTMNAS ISLAMD VK9XI is a club station and usually is activated on club meeting nights,
these coming every Wednesday. If you hunger for this one, you maght try listening on Wednesdays for the club members. Usually they can be found around 14211 kHz , give or take a couple and from 15302.
FCC TELEPHONE NUMBERS Deliberate interference? Mad enough to make a phone cails If you are, here are a couple for starters.

$$
\text { Allegin, Michigan FCC Monitor: (616) 673-2063 or (616) } 6733055
$$

Grand Island, Nebraska FCC Monitor (308) 3824296.
Sooner or later most will learn that cleaning up the bands is and will be a do-it-yourself operation.


## M A G I C O M

## TS-520/TS-820 OPERATORS!

## UPDATE YOUR KENWOOD/TRIO TO INCLUDE rf Clipping by M A I COM

- Increase Power Output - Improve Speech Quality
- Reduce Background Pick-Up


## TS-520/520S MAGICOM RF SPEECH PROCESSOR

This MAGICOM replaces the
factory audio processor
with an RF clipper
\$40 P.P. USA $\$ 43$ Air Mail Elsewhere

## TS-820/820S <br> MAGICOM RF PROCESSOR MODULE

This MAG/COM modifies the factory RF compressor
to an RF clipper.
\$25 P.P. USA $\$ 28$ Air Mail Elsewhere

# SPRATLY Plans fo, e TS1DX Spratly operation are getting well and the has been indication from the 

 ARRI that the operation from the island that they have designated will be acceptable for DXCC counters.The operation is getting close, less than a month off. They are still aiming to open about Mexch 29 th and are aiming for a minimam of 15K QSOs. KVLKV, John Ackley, will be among the operators going to the South China Sea island group and more will be announced in the coming weeks. There will be additional information such as frequencies and the QSL route.
The South Jersey DX Association is handling the fund-raising and those who might wish to help with some support should direct such to Erich Schmidt, K2TJ, 33 Shore Drive, Manahawkin, New Jersey 08050 . This is going to be an operation with considerable expenses, the boat for the trip already enroute to the jump-off point. The operators for the 1S1DX operation will go by plane to join it.
Logistics in this effort are formidable. Things are moving well, however, and everything appears to be on track for late March.
A6/A7 Last week a list weas being taken for operations from these areas, the activity supposed to come the first part of this week, February $26 / 27 / 28$ th. Initially the operation appears to have been intended as a closed list operation but things did not go exactly smoothly when they were compiling the list. If interested you might drop by. They will be at 14205 kHz firom $1200-1500 \mathrm{Z}$ on Feb 26 th and again there at $0500-0800 Z$ on Februaxy 27th. On Feb 27th they will move to $14237 \mathrm{kHz} . . .1200-1500 \mathrm{Z}$ and on the 28 th at the 0500 z and 1200 Z times.
ITNX to K1C0, W1DA, WA1FOT, W1JR, W1MV, K1RH, WA1SQB, K1TZQ, W1VW, WA1WIP, WA1YTC, W1YY, W2AG, W2HAZ, K20F, WB2RLK/VE1, K2UO, W3CDL, K3ND, W3ODJ, WA $3 S X H, ~ A A L A, W 4 B A A, W B L E D D . ~ W B 4 F O T, ~ W L G M S, ~ A E L 4 H, ~ W L H H, ~ W L K A, ~ N 4 M M, ~$ WLICL, WALOUF, KLSMX, WLUF, NLWB, NLWX, NLXX, W4ZR, W5DD, W5CPI, W5DD, K5DB, NSGM, AI5I, W5JW, KLLIL, WA6BJS, K6EC, N6FM, KGFV, W6JD, N6JM, K6LAE, N60B, W6PN, W6PYV, WA6TLA, W6TSG, K6UFT, NGUW, W6VD, WB6VIE, K6WR, K6XP, K6YK, WB6YLY, K6ZYU, K7ABV, W7ISX, N7MW, K7NO, WA70BH, K7RWT, K7UT, WB8EJN, K8IP, WD8IXV, W8JXM, W8MAW, K8RD, W8UVZ, N9DX, W9L工, W9LQ, W9MCR, K9MM, W9SC, W9SS, W9TC, K9XJ, WøBW, WøCM, KøKES, KøNL, KH6BZF, KH6JNK, G4EJA, VE才AL, HI8MFP, JH3XCU, VU2MS, JY5LK.

WEST COAST DX BULTETTN Published every week by the Marin County DK Group. In an activity where agressiveness is a comon thing, we had to come up with one of the top, fighting QRPers last week. This one came storming up the hill......aggressively. "Tell me something," the QRPer immediately said, his voice hard, the tone demanding', "just how did you ever figure that Jameson's is the Breakfast of DXers? Who ever gave you that bit of misinformation?" Son of a Gun!! We were nailed without even the chance to get in an opening word and it was obvious that we were wrong. Our efforts to apeak were cut off, it was easily seen that this QRPer did not come to listen but to lecture. "Let me tell you something," the QRPer roared on, "the Breakfast of IXers is Geritol! That's what DXers need, just about everyone of them." We were not getting a chance to speak but beneath all the uproar of words we could think things over a bit. At the first pause, we managed to get in a single word: "Why?" and there was hardly a pause as the QRPer picked it up and worked it into the fabric of his continuing argument. "I'll tell you why," he rushed on, "It's because Geritol keeps the DXers from stiffening up, keeps them loose and agile. It keeps their joints limber and the creaks silenced. It keeps them hopping alive and energetic. Geritol keeps the DXers bright of eye, rising with the early dawn and constantly pursuing DX on every band. Why DXers who have been faithful to Geritol over the years, steadfast and true, are able to leap up their towers with a single bound. Geritol!! Ihe best thing to come down the pike since we had that Beef, Iron and Wine Tonic beak before FDR got into office. That's how it-is and that is something you'd better remember." Son of a Gun again!! Here we were still looking for the chance to espouse the good quelities of Jameson's but it was becoming clear that this QRPer was primed with that non-stop that keeps them calling endlessly in a pile-up. But as he ran out of breath, we were ready to move in. "You may have something there," we said, "for we have of ten noticed that a lot of the DXers around here do show the wear of the years. Some seem to be not quite as agile as they once were." the GrPer was giving us all his attention but he was leaning towards us with an intent glint in his eyes that was not exactly reassuring. "All DXers except me and you," we quickly added but it was not enough. "Speak for vourself, Buster," he said. "It sounds like you have added a lying mirror to go with that lying bathroom scale you ve had for years. It comes from swamping yourself with that Jameson's tonic. Maybe you should learn that it is Geri\%ol that keeps the big-gun DXers going." And with this, aray he went, leaving us a bit distorbed. Just what did he mean by that mirpor remark? Arid that reference to the scale? For, as most of the Deserving know, often we are aware of the changes wrought by the years in others but we Deserving types are still strong. And Geritol? We may have to think this over a. bit for, as everyone knows, DXers are always right in the prime of life! Always!! Seek if you must the moveable subscription rates but let us not give up. Maybe we should mix a bit of Geritol with our Jameson's and get the best of all worlds. Laged Geritol!! Reinforced for lasting effects.

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West Coast DX Bulletin
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San Rafael, Calif. 94901

