


| ＇9\＆zo Je Iq Arenure 00LI <br>  <br>  ＇YOOAqIOH צण्世H ：NXX 566 I ＇$\varepsilon I$ <br>  ＇ррпшч <br>  <br>  －qnd epnasy xe ： NXO 086I＇ 01 <br>  |  <br>  －jad piña I pue＇sjaquaw moí <br>  <br>  Z К <br>  <br>  <br>  <br>  <br>  | ［ rued mo no＇su！ppa peq <br>  <br>  <br>  <br>  <br>  <br>  <br>  ：SMON XI fo sa8vd aqp uory <br>  |
| :---: | :---: | :---: |













 B
 $\qquad$



．．．oplsuI द⿸厂万 mous siaxa sunuas Z



|  <br>  | 7 ${ }^{\text {LI }}$ | QYdM |  |
| :---: | :---: | :---: | :---: |
| －0001／000L I／ <br>  | Ja | gつ入M | 0\＆ZI |
|  <br>  | VJ | VdXY | 0\＆ZI |
|  | IM | OMNM | 06 II |
| －0z／0sz L几 suṭeuәa <br> OVGン <br>  | VI | OVAY | 06II |
|  <br>  | JS | GOIM | 0SOI |
| － | －W | NLつM | 0S6 |
|  | IW | OLSM | 016 |
| 0001／0000L Z <br>  | XL | ZOAY | 068 |
| LL／000L Ln suḷewad ODAT <br>  ＇pass！us！̣ uəaq Sеч | UO | OЈצ＞ | 069 |
|  |  |  |  |
|  | IW | IINM | $0 ¢ 9$ |
| ＇0009／000s |  |  |  |
|  <br>  | HO | NMLM | 019 |
|  <br>  GESSIWSIQ SNOILVOITddV | 1V | OSVM | 0SS |
|  <br>  | I $\Lambda$ | MGN | 069I |
| ＇000t／0000L L® 10，uoupeydde |  |  |  |
|  <br>  | ［ N | M ${ }^{\text {N }}$ | 029I |
|  <br>  patelsulȧ aq uoụeэy！dde aчł słsenbai pue | WN | NS女》 | 06ヵI |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  <br>  |  |  |  |
|  <br>  | VO | gywn | 0£もL |
|  |  |  |  |
|  |  |  |  |
|  －тч |  | IXWY | 06IL |
|  | LILI3d |  |  |
|  äLVLSNIBy SNOILVJITddV | Ud | 709M | 00zL |
|  |  |  |  |
|  |  |  |  |
|  | HO | GOLM | 09SL |
|  |  |  |  |
|  002／00z In stsenb | 3W | MaN | 0切L |




## ＊

\％ํํㄹํํํํ ํํ ํํ
$\sum$
$k$
$k$

交
荟
先
侖
K
$\$$
－иоә 068 име

 （ NL －（ga）u





























No ID heard．（GH－KS）（Got to be WRLL Berwyn IL．Ed．－WI）
$2 / 152305$ ．＂Real Oldies 1690 ＂ID，then song＂Locomotion．＂Very good signal．
No ID heard．（GH－KS）（Got to be WRLL Berwyn IL．Ed．－WI）










 -чłnos, se





 Omaha. $2 / 280100$. "The best news and talk on the air... this is News Radio 11-
10 KFAB Omaha, Nebraska's Super Station" into ABC news. (RT-MN)

 ОWD Кәуэ!

 (IM-y mous call letters in Texas radio history, KRLD, Dallas", into CBS and local
news. (RT-MN)空

 Oak Lawn. $2 / 250104$. PSA spot advertising that "WNWI has a couple of hours Charlottesville. $3 / 50630$. Poor over others with calls, local news. (JJR-WI)

 Las Vegas. $2 / 21$ 2040. Religious talk. Mention of phone number ending in
5588. (JH-CA) than you are. Ed.-W) $\mathbf{R} \mathbf{2}$ 2202. Brief EE ID and SS Music. (WH-CO) WONE nulled. Rare. (JJR-WI) (Rare here too, John, and I am 70 miles closer
 Paradise. 2/230200. "AM 970 KNUU Paradise-Las Vegas, K-News" and ABC Provo. $2 / 25$ 0500. Call ID and mentions of "KZN The Zone." (WH-CO) Scottsbluff. $\mathbf{2 / 2 5 0 1 0 0}$. Call sign ID to network news. Weak in the mess. (WH-


 (OD-9d) MəN MAX rapun






| $\underset{B}{E}$ | 즐 | $\begin{aligned} & \text { 줒 } \\ & \text { i} \end{aligned}$ | $\begin{aligned} & \text { 중 } \\ & \hline 0 \end{aligned}$ | $\underset{\substack{\mathrm{S}}}{\substack{\mathrm{Z}}}$ |
| :---: | :---: | :---: | :---: | :---: |
| $\stackrel{\rightharpoonup}{2}$ | 㕠 | $\sum_{j}$ | $\underset{<}{Z}$ | 二炎 |


| $\begin{aligned} & \text { 중 } \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \boldsymbol{j} \\ & \underset{\pi}{0} \end{aligned}$ |
| :---: | :---: |
| 0 | $\stackrel{H}{2}$ |

$\begin{array}{ll}\sum_{\lambda} & \sum \\ \text { 分 } & 0 \\ 0 & 0 \\ 0 & 0\end{array}$

 Columbus． $\mathbf{2 / 2 5} 2157$ ．＂Neal Boortz，weekdays at（unreadable）on AM 14－20
WRCG．＂Fair to poor signal．（JV－KY）


 O＇Neill． $3 / 1$ 0705．Promo for the O＇Neill Shopper on KBRX．First time heard
here in years．（WH－CO） Clarksville． $3 / 10605$ ．＂．．．from the KCAR Weather Center．．．＂and C\＆W Mu－
sic．Took over from KCOR．（WH－CO） age at 2020．Frequent ads，occasional call letter 1D；all in SS，of course．Fair
with no significant QRM．Report sent．（JW－CO） San Antonio． $2 / 26$ 2008．Latino music leading up to Spurs pre－game cover－
 Oroville．3／1 0200．Heard on overnight recording，with ESPN radio TOH ID＇s， station for News，Weather and Rush Limbaugh，NewsRadio 1310 KLIX Twin
Falls．＂（WH－CO）
 Keokuk．2／28 0505．＂Tri State News five time a Day on AM 1310 KOKX
Keokuk＂and promo for Big Band Show．First time here for me．（WH－CO）



 ABC news followed at 0200 ．Briefly fair，mixing with KSFT，and sounding
pretty good for 10 watts．A new one here，IL $\# 33$ ．（JW－CO） ！， IL
 weather at ESPN 1550 KICS＂；an ad followed，then faded．New here，Ne－
braska \＃49．This was one of my Closest Unheard Stations，somehow eluding


 Reno． $3 / 40904$ ．Total Recorder does it again！Heard on overnight recording，
full TOH ID in Spanish－accented English．Heard on earlier recordings，but
couldn＇t make it out until I caught it Crawfordsville． $2 / 210656$ ．Poor to fade－out with very detailed EEO informa－
tion．（JIRR－WI）

 is KMPC Los Angeles，home to the back－to－back national champion USC Tro－ Los Angeles． $3 / 20959$ ．Couple of ads，then legal ID at 1002 ＂ 1540 The Ticket faded．This station is never in for more than a minute or two at a time，so Paris． $2 / 26$ 0705．Poor in fade－up over WNFL and WROK．Calls，oldies．Rare！
（JJR－WI） Fostoria．2／262123．Fair；station promo，calls on top of frequency．C\＆W．（JJR－

 즈줓
준
Z









 Fisher - 2/19 1833-Good signal with ID and spots for Pendleton County
Bank. (JLB-NY) Bristol, Virginia, is required by the FCC to reduce power at this time..." Sig-
nal fair. Rare. (MC-NJ)
 Baltimore - $3 / 11758$ - Sean Hannity show, break for local traffic report and
brief mention of sports scores. Good, in and out with WPTF. (LW-NY)



 "Minnesota's only 24 -hour all-sports station" during ESPN ad break. (CK-
OH )
 Fairhope - $2 / 270650$ - Announcer boasts of "Mobile's new home for the blues," carrier came on. (CK-OH)


 4:02," then weather for LA (High to be around 60). First time I've caught this Los Angeles - $2 / 260655-0710$ - LA news, KFI traffic center, "KFI news time News Time is $4: 32^{\prime \prime}$. Mixing with nulled WMAL. First official catch with
Quantum Phaser. (WJH-MD) Providence - 2/11 1630 - Sports, traffic report, weather and ID as "WPRO
 Greensburg - $3 / 41802$ - creaming WHEN groundwave with news on Presi-
dent Bush's planned visit to Pittsburgh, "and now your KHB Pittsburgh forenews on the hour. (LW-NY) Albany -2/20 1776 - Talk program and "news/talk 590 WROW" ID. CBS
 Alexandria - $2 / 27000$ - Financial Planning program and "It's eleven o'clock.
sic. TOH ID. Decent signal that faded from time-to-time. 2/270000-Financial Planning program and then Gospel mu-

> "Call Realtor Kent Davis at 978-7846." (RJ-NC) ern Gospel music. New. (JR-NY)
Middleboro Center- $2 / 22$ 1713-Presumed with Massachusetts Reading Ser-
vice programming with news about the West Nile Virus. It disappeared
abruptly at 1715 . (JLB-NY)
Lancaster - $3 / 11736-$ Heard saying they were "bringing back memories with
the music of your life." (JLB-NY)
Lexington - $2 / 270910$ - "Welcome to our home at 6 Oak Avenue." Descrip-
tion of 3 bedroom home selling for $\$ 44.5$. Just 5 minutes from golf course.
"Call Realtor Kent Davis at $978-7846$." (RJ-NC)

| YS ueyue．${ }^{\text {¢ }}$ |  |  |  |  <br>  |  | MOMM |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
|  | OW | ZIVY | 009］ | ＇（решоу ашч－－I！ |  |  |  |
|  （aW | 71 | TJLM |  |  <br>  | IM | OVLM |  |
|  <br>  |  |  |  |  （ $\mathrm{NO}-\mathrm{OS}$ ）＇MaN ，．＇s？sssep pue stu | V | Оянм | 09¢ |
|  <br>  <br>  | 7V | צО八М | 08GI |  <br>  <br>  | IW | M91M |  |
|  <br>  | $\begin{aligned} & \chi N \\ & \forall \Lambda \end{aligned}$ | $\begin{aligned} & \text { OLЛM } \\ & \text { fヨצM } \end{aligned}$ | $\begin{aligned} & \text { OSSI } \\ & \text { OFSI } \end{aligned}$ |  （ KN － 975 ） XN | （N | aINM | $0 \pm \in L$ |
|  |  |  |  | 8L L／E－4！o asiancil | IN | МวЈ |  |
|  <br>  （ aW －HIM）壮 | JN | y४vM | 0zsI |  <br>  （ AN －HIM）ofu！ןглед pue saI ч！ | IW | MIIM | દL |
|  <br>  <br> （aW－HIM）＇ssəu әч子 | NO | LOYO |  |  <br>  <br>  | 71 | yıL |  |
|  <br>  <br>  | Vd Vd | WSMM LANM | 0ISI |  （ OW －H（M）＇әдәч шод sәए̣и <br>  | NL | WONM |  |
| ңои ше I $^{2}$ пq＇s＇s <br>  | Js | gD＾M | 06ti |  <br>  | V | NOMM | 00EL |
|  <br>  <br>  | aw | dalm | 0¢bl |  <br>  <br>  |  |  |  |
|  （XN | \M | כпям | 097I |  <br>  |  |  |  |
|  <br>  | но | О97M |  |  （aW－HIM）1apuəつ strods NdSE | 71 | ONIM | 06ZL |
|  <br>  （ON－f（4）＇sə | NL | $\begin{aligned} & \text { SNOM } \\ & \text { П⿴囗十 } \end{aligned}$ |  |  <br>  <br>  | XN | SSNM |  |
|  | ON | ONOM |  |  | VW | IXW | 092L |
|  （aN－HIM）＇pəInu aseyd | Js | WIOM | 09tu |  <br>  | IM | dSSM | 0SZI |
|  <br>  о！pey strods＂dof $\cdots$＇s！s！ |  |  |  |  <br>  （ON | ON | ЈMMM | 0ヶてL |
|  （ AW －HIM）＇ssau ач дәлО＇„GUWM SITM OS－II | \N | GNGM | 08tI |  <br>  | NM | LNAM | 0ezi |
|  <br>  | $1)$ | SITM | 0zti |  <br>  |  |  |  |
|  <br>  | 1V | уठІм | 0LtI |  <br>  | HO | YHM |  |
|  | HN | NLTM | 00tI |  |  |  |  |
| （XN－M1）＇M2N＇YOIM Pue 79.1 <br>  | HO | OINM | 06EL |  <br>  | JN | LNXM | 0zz |
|  <br>  （NO－JS）＇man | NO | วาษว |  |  <br>  <br>  | JN | LIXM |  |
|  －8u！！ （NO－qYN）＇sмau | HO | M19M | 08EL |  （IN <br>  | IN | янכм | 00zI |
|  |  |  |  |  |  |  |  |
|  | IM | NOSM | 0＜EL |  <br>  <br>  | NL | หยวМ | 0¢LI |

639 slop. [Connelly-MA]





 when $R T E$ Played "Roadrunner" by Donathan Richman \& the Modern Lovers: a 7 os tune
glorifying the great days of rock ' $n$ ' roll AM radio in Massachusetts. Super signal at the time
 IRELAND RTÉ Radio1, Tullamore FEB 260435 - Excellent! Rock music parallel 252 kHz . SPAN RNE5 synchros MAR 80419 - Parallel 621 with Spanish talk by woman; fair. [ConnellyIRELAND Irish Christian Broad Casters, Monaghan FEB 260133 - English language religious
program with folk music; atop others. [Connelly-MA]


 ALGERIA Alger Chaine 1, Les Trembles FEB 270221 - Arabic vocal and violins; loud. + MAR
80421 - Large-orchestra Middle Eastern music, then a cappella male vocal chanting; very

 .
 GERMANY Europe 1, Felsberg MAR 42325 - Presumed; man and woman talking in French. FRANCE R RFrance, Allowis MAR 4 2321- Fair in LSB, Man and woman, talk in French, as
usual then for the 1" time on 162, I heard bits of music. Interference: Turkey? [Frodge-MII ALGERIA Rdf Sonore, Béchar MAR 42335 - Presumed; woman in French took phone call?
Light jazz music. Fair, heard only a hint of audio at 2320. [Frodge-MI]

waves. The URL is http:// groups.yahoo.con/group/mwoffsets/. Iran, and maybe Connellas traio stations operating off from their nominal frequency on medium For those interested in the latest information about off-rfequency radio stations like 782.97 Syria, 1169

 | International | Bruce Conti nrcidd@aol.com |
| :---: | :--- |
| DKDigest | 46 Ridgefield Drive |
| Foreign DXCatches. Times are UTC; for ELT, subtract 5 hrs. |  |





 प्र р рue suopers suen



 [ HN -पuoz) $\mathrm{zH}^{2}$











 unID MAR 70330 - Maybe Belgium here with religious-sounding music; through severe
WWZN slop. [Connelly-MA]









 IHN












Ben Dangerfield, Wallingford PA; R8A, DXP-3A phaser, four slopers, Kiwa back-up loop. <benMark Connelly WA1ION, Billerica MA; Drake R8A, Palstar R30, DXP-3 phasing unit, dual-feedline
Flag: $5 \times 10.6 \mathrm{~m}$. < MarkWA1ION@aol.com>
Bruce Conti, Nashua NH; R8B, MWDX-5, 15/23/15-m Ewe antennas east and south.
 siotnquyuo




 Transpacific DX
 tunes; "AM 1620 stereo, the Powerhouse of the Caribbean." Good peaks, fading to zilch


 CUBA R.Reloj, Havana FEB 220128 - Radio Reloj pips and ticks, Spanish news. Heard in car







 Good; promo for R.Reloj, ballads, receiving both stations on the frequency with "synchro CUBA R.Progreso, Guanabacoa and Las Tunas MAR 61039 - Man in Spanish with
radioprogreso.cu spot and took phone call. Good over jumble. [Frodge-MI] MAR $110230-$
 MEXICO uID MAR $50443-0502,0532-38$ - Baladas, peppy tunes and typical ads promos.
Heard two "La Voz de México" spots, but that doesn't match any list I have. Fair peaks Troubled Water" before fading under an uniD talk station. Very poor. [Park-HI**] MEXICO XESS Tijuana FEB 140508 - Tentative; "Chariots of Fire" theme, into "Bridge Over CUBA R.Rebelde, multiple sites MAR 50451 - Up briefly with Spanish game call parallel


 1089 , and 1575 kHz . lime out: While there have been many reports of better TA signals at the end of February
through the beginning of March on the NRC list, not much more than hets here on 774, 909 its more time: TA conditions have been great. It is especially nice to hear some low-band high
latitude signals! The bad news is that, as usual, I've had very little time at the dials. 22 Marc wants more time: TA conditions have been great. It is especially nice to hear some low-band high

Dave Schmidt - P O Box 3111 - Scranton, PA $18505-0111$
Something that hasn't been mentioned was the 2005 NRC Convention. When I was at Batavia,
when they asked for a convention host of the 2005 Convention, someone forced my arm up in the air
and I agreed to do it (my 3rd one as host). I figured "hmmmmm, Scranton area" might be interesting,
and it was an adventure to say the least as to why it has ended up where it is now. The convention will
be in Lansdale, PA., and the Best Western at Kulpsville, the same place where ANARC has their annual
Winterfest in March! Keep your eye on the front pages of DX News as more info will be forth coming as
I have it available. Kulpsville is more centrally located and there is a lot to do within a hour drive of the
area. One thing that will be a little different, I've had to schedule the business meeting and auction for
Saturday night and the banquet for Sunday night, but that may be better then having one real long
night as in the past. The next DX News will have info for making reservations directly with the hotel. It
has been most enjoyable to listen to WWKB-1520 since WCKY-1530 has apparently turned off their
IBOC system. Even though WWKB is being run on a computer, it's nice to see that
someone is giving a big effort to show everyone AM radio is still a very viable source.
It brings back some good memories just tuning in 1520 And my hat is off to their CE,
Dennis Kavanaugh, for making the station technically sound good (in AM Stereo even!).
73
Expiring? Time to renew? Not sure when? Need to call or e-mall somer
one or join the listserv? Check the back page - it's all right there!
 on this year is graveyard DXing, which can be a challenge as all of you know. May the DX gods smile
upon all of you. 73s (It's what known as "Camping" Rick, worked well for me years ago, too. Good
 totals here at 122 stations logged from 4 countries, 24 states and 5 provinces, all logged on my TRF with
a Select-A-Tenna. My goal this year is to log 250 stations, so I am almost half-way there. For the month
 Greetings everyone. The strategy of picking a frequency a day and just sitting on it to see what
happens continues to work well here in Bemidji. The month of February saw the addition of 69 new

Rick Turner-2800 Bemidji Àvenue N.-Bemidji, MN 56601-2347 [rturner@paulbunyan.net](mailto:rturner@paulbunyan.net) the membership. And here we go:

Here is the NRC column that asks the question, esy are them radio and DX related, of interest to $\square$ Pul'
 sıวquวW Oq4 fo

## SO2UTSMTMT

 73 and Good DX!
VENEZUELA: 760 YVQQ La Macro Estación de Puerto La Cruz, ex-R.Puerto La Cruz. Uosé Elías Diaz







 Jim Renfrew, Byron NY.



